

**S.S. 131 di "Carlo Felice"**  
Adeguamento e messa in sicurezza della S.S.131  
Risoluzione dei nodi critici - 2° stralcio  
dal km 108+300 al km 158+000

**PROGETTO ESECUTIVO**

CA284

R.T.I. di PROGETTAZIONE:

Mandataria



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VISTO: IL RESP. DEL PROCEDIMENTO

Dott. Ing. Salvatore FRASCA



PROTOCOLLO

DATA

**OPERE D'ARTE MAGGIORI**

**Svincolo di Mulargia-Macomer. Cavalcavia al km 148+500 - CV02 SU V02**

Relazione di calcolo impalcato - Allegati

CODICE PROGETTO

PROGETTO                      LIV. PROG.                      N. PROG.

L O P L S Q    E    1 9 0 1

NOME FILE  
T00CV02STRRE03A.pdf

CODICE ELAB. T 0 0 C V 0 2 S T R R E 0 3

REVISIONE

SCALA:

A

D

C

B

A

REVISIONE PER ISTRUTTORIA, VERIFICA E CONTROLLI D.LGS. 35/11

Aprile 2021

Netso

Donelli

Formichi

REV.

DESCRIZIONE

DATA

REDATTO

VERIFICATO

APPROVATO

**Table: Active Degrees of Freedom**

Table: Active Degrees of Freedom

UX	UY	UZ	RX	RY	RZ
Yes	Yes	Yes	Yes	Yes	Yes

**Table: Analysis Options**

Table: Analysis Options

Solver	SolverProc	Force32Bit	StiffCase	GeomMod	HingeOpt
Advanced	Auto	No	None	None	In Elements

**Table: Area Overwrites - Joint Offsets**

Table: Area Overwrites - Joint Offsets

Area	OffsetOver	Offset1 m	Offset2 m	Offset3 m	Offset4 m
1	Object	-0.15	-0.15	-0.15	-0.15
2	Object	-0.15	-0.15	-0.15	-0.15
3	Object	-0.15	-0.15	-0.15	-0.15
4	Object	-0.15	-0.15	-0.15	-0.15
5	Object	-0.15	-0.15	-0.15	-0.15
6	Object	-0.15	-0.15	-0.15	-0.15
7	Object	-0.15	-0.15	-0.15	-0.15
8	Object	-0.15	-0.15	-0.15	-0.15
9	Object	-0.15	-0.15	-0.15	-0.15
10	Object	-0.15	-0.15	-0.15	-0.15
11	Object	-0.15	-0.15	-0.15	-0.15
12	Object	-0.15	-0.15	-0.15	-0.15
13	Object	-0.15	-0.15	-0.15	-0.15
14	Object	-0.15	-0.15	-0.15	-0.15
15	Object	-0.15	-0.15	-0.15	-0.15
16	Object	-0.15	-0.15	-0.15	-0.15
17	Object	-0.15	-0.15	-0.15	-0.15
18	Object	-0.15	-0.15	-0.15	-0.15
19	Object	-0.15	-0.15	-0.15	-0.15
20	Object	-0.15	-0.15	-0.15	-0.15
21	Object	-0.15	-0.15	-0.15	-0.15
22	Object	-0.15	-0.15	-0.15	-0.15
23	Object	-0.15	-0.15	-0.15	-0.15
24	Object	-0.15	-0.15	-0.15	-0.15
25	Object	-0.15	-0.15	-0.15	-0.15
26	Object	-0.15	-0.15	-0.15	-0.15
27	Object	-0.15	-0.15	-0.15	-0.15
28	Object	-0.15	-0.15	-0.15	-0.15
29	Object	-0.15	-0.15	-0.15	-0.15
30	Object	-0.15	-0.15	-0.15	-0.15
31	Object	-0.15	-0.15	-0.15	-0.15
32	Object	-0.15	-0.15	-0.15	-0.15
33	Object	-0.15	-0.15	-0.15	-0.15
34	Object	-0.15	-0.15	-0.15	-0.15

Table: Area Overwrites - Joint Offsets

Area	OffsetOver	Offset1 m	Offset2 m	Offset3 m	Offset4 m
35	Object	-0.15	-0.15	-0.15	-0.15
36	Object	-0.15	-0.15	-0.15	-0.15
37	Object	-0.15	-0.15	-0.15	-0.15
38	Object	-0.15	-0.15	-0.15	-0.15
39	Object	-0.15	-0.15	-0.15	-0.15
40	Object	-0.15	-0.15	-0.15	-0.15
41	Object	-0.15	-0.15	-0.15	-0.15
42	Object	-0.15	-0.15	-0.15	-0.15
43	Object	-0.15	-0.15	-0.15	-0.15
44	Object	-0.15	-0.15	-0.15	-0.15
45	Object	-0.15	-0.15	-0.15	-0.15
46	Object	-0.15	-0.15	-0.15	-0.15
47	Object	-0.15	-0.15	-0.15	-0.15
48	Object	-0.15	-0.15	-0.15	-0.15
49	Object	-0.15	-0.15	-0.15	-0.15
50	Object	-0.15	-0.15	-0.15	-0.15
51	Object	-0.15	-0.15	-0.15	-0.15
52	Object	-0.15	-0.15	-0.15	-0.15
53	Object	-0.15	-0.15	-0.15	-0.15
54	Object	-0.15	-0.15	-0.15	-0.15
55	Object	-0.15	-0.15	-0.15	-0.15
56	Object	-0.15	-0.15	-0.15	-0.15
57	Object	-0.15	-0.15	-0.15	-0.15
58	Object	-0.15	-0.15	-0.15	-0.15
59	Object	-0.15	-0.15	-0.15	-0.15
60	Object	-0.15	-0.15	-0.15	-0.15
61	Object	-0.15	-0.15	-0.15	-0.15
62	Object	-0.15	-0.15	-0.15	-0.15
63	Object	-0.15	-0.15	-0.15	-0.15
64	Object	-0.15	-0.15	-0.15	-0.15
65	Object	-0.15	-0.15	-0.15	-0.15
66	Object	-0.15	-0.15	-0.15	-0.15
67	Object	-0.15	-0.15	-0.15	-0.15
68	Object	-0.15	-0.15	-0.15	-0.15
121	Object	-0.15	-0.15	-0.15	-0.15
122	Object	-0.15	-0.15	-0.15	-0.15
123	Object	-0.15	-0.15	-0.15	-0.15
124	Object	-0.15	-0.15	-0.15	-0.15
125	Object	-0.15	-0.15	-0.15	-0.15
126	Object	-0.15	-0.15	-0.15	-0.15
127	Object	-0.15	-0.15	-0.15	-0.15
128	Object	-0.15	-0.15	-0.15	-0.15
129	Object	-0.15	-0.15	-0.15	-0.15
130	Object	-0.15	-0.15	-0.15	-0.15
131	Object	-0.15	-0.15	-0.15	-0.15
132	Object	-0.15	-0.15	-0.15	-0.15
133	Object	-0.15	-0.15	-0.15	-0.15
134	Object	-0.15	-0.15	-0.15	-0.15
135	Object	-0.15	-0.15	-0.15	-0.15
136	Object	-0.15	-0.15	-0.15	-0.15
137	Object	-0.15	-0.15	-0.15	-0.15
138	Object	-0.15	-0.15	-0.15	-0.15
139	Object	-0.15	-0.15	-0.15	-0.15
140	Object	-0.15	-0.15	-0.15	-0.15

**Table: Area Section Assignments**

Table: Area Section Assignments

Area	Section	MatProp
1	SOL-SIS	Default
2	SOL-SIS	Default
3	SOL-SIS	Default
4	SOL-SIS	Default
5	SOL-SIS	Default
6	SOL-SIS	Default
7	SOL-SIS	Default
8	SOL-SIS	Default
9	SOL-SIS	Default
10	SOL-SIS	Default
11	SOL-SIS	Default
12	SOL-SIS	Default
13	SOL-SIS	Default
14	SOL-SIS	Default
15	SOL-SIS	Default
16	SOL-SIS	Default
17	SOL-SIS	Default
18	SOL-SIS	Default
19	SOL-SIS	Default
20	SOL-SIS	Default
21	SOL-SIS	Default
22	SOL-SIS	Default
23	SOL-SIS	Default
24	SOL-SIS	Default
25	SOL-SIS	Default
26	SOL-SIS	Default
27	SOL-SIS	Default
28	SOL-SIS	Default
29	SOL-SIS	Default
30	SOL-SIS	Default
31	SOL-SIS	Default
32	SOL-SIS	Default
33	SOL-SIS	Default
34	SOL-SIS	Default
35	SOL-SIS	Default
36	SOL-SIS	Default
37	SOL-SIS	Default
38	SOL-SIS	Default
39	SOL-SIS	Default
40	SOL-SIS	Default
41	SOL-SIS	Default
42	SOL-SIS	Default
43	SOL-SIS	Default
44	SOL-SIS	Default
45	SOL-SIS	Default
46	SOL-SIS	Default
47	SOL-SIS	Default
48	SOL-SIS	Default
49	SOL-SIS	Default
50	SOL-SIS	Default
51	SOL-SIS	Default



**Table: Area Section Assignments**

Area	Section	MatProp
52	SOL-SIS	Default
53	SOL-SIS	Default
54	SOL-SIS	Default
55	SOL-SIS	Default
56	SOL-SIS	Default
57	SOL-SIS	Default
58	SOL-SIS	Default
59	SOL-SIS	Default
60	SOL-SIS	Default
61	SOL-SIS	Default
62	SOL-SIS	Default
63	SOL-SIS	Default
64	SOL-SIS	Default
65	SOL-SIS	Default
66	SOL-SIS	Default
67	SOL-SIS	Default
68	SOL-SIS	Default
121	SOL-SIS	Default
122	SOL-SIS	Default
123	SOL-SIS	Default
124	SOL-SIS	Default
125	SOL-SIS	Default
126	SOL-SIS	Default
127	SOL-SIS	Default
128	SOL-SIS	Default
129	SOL-SIS	Default
130	SOL-SIS	Default
131	SOL-SIS	Default
132	SOL-SIS	Default
133	SOL-SIS	Default
134	SOL-SIS	Default
135	SOL-SIS	Default
136	SOL-SIS	Default
137	SOL-SIS	Default
138	SOL-SIS	Default
139	SOL-SIS	Default
140	SOL-SIS	Default

**Table: Area Section Properties, Part 1 of 4**

**Table: Area Section Properties, Part 1 of 4**

Section	Material	MatAngle Degrees	AreaType	Type	DrillDOF	Thickness m	BendThick m	Arc Degrees
SOL	C30/35	0.	Shell	Shell-Thick	Yes	0.3	0.3	
SOL-SIS	C30/35	0.	Shell	Shell-Thick	Yes	0.3	0.3	

**Table: Area Section Properties, Part 2 of 4**

**Table: Area Section Properties, Part 2 of 4**

Section	InComp	CoordSys	Color	TotalWt KN	TotalMass KN-s2/m	F11Mod	F22Mod
SOL			Green	0.	0.	1.000E-12	1.

Table: Area Section Properties, Part 2 of 4

Section	InComp	CoordSys	Color	TotalWt KN	TotalMass KN-s2/m	F11Mod	F22Mod
SOL-SIS			Green	0.	0.	1.	1.

Table: Area Section Properties, Part 3 of 4

Table: Area Section Properties, Part 3 of 4

Section	F12Mod	M11Mod	M22Mod	M12Mod	V13Mod	V23Mod	MMod	WMod
SOL	1.	1.000E-12	1.	1.000E-12	1.000E-12	1.000E-12	0.	0.
SOL-SIS	1.	1.	1.	1.	1.	1.	0.	0.

Table: Area Section Properties, Part 4 of 4

Table: Area Section Properties, Part 4 of 4

Section	GUID	Notes
SOL		Added 21/04/2015 18:30:43
SOL-SIS		Added 21/04/2015 18:31:23

Table: Area Section Property - Time Dependent

Table: Area Section Property - Time Dependent

Section	TypeSize	AutoSFSize	UserValSize m
SOL	User	1.	0.1
SOL-SIS	User	1.	0.1

Table: Area Section Property Design Parameters

Table: Area Section Property Design Parameters

Section	RebarMat	RebarOpt
SOL	None	Default
SOL-SIS	None	Default

Table: Auto Combination Option Data 01 - General

Table: Auto Combination Option Data 01 - General

DesignType	AutoGen
Steel	No

**Table: Auto Wave 3 - Wave Characteristics - General**

Table: Auto Wave 3 - Wave Characteristics - General

WaveChar	WaveType	KinFactor	SWaterDepth h m	WaveHeight m	WavePeriod Sec	WaveTheory
Default	From Theory	1.	1800.	720.	12.	Linear

**Table: Bridge Design Preferences - EUROCODE**

Table: Bridge Design Preferences - EUROCODE

AlphaCC	AlphaCT	Crdc	k1
0.85	1.	0.12	0.15

**Table: Bridge Layout Line 1 - General**

Table: Bridge Layout Line 1 - General

LayoutLine	CoordSys	X m	Y m	Z m	GlobalX m	GlobalY m	GlobalZ m
LANE1-ECC	GLOBAL	0.	-3.	0.	0.	-3.	0.
LANE2-ECC	GLOBAL	0.	0.	0.	0.	0.	0.
LANE3-ECC	GLOBAL	0.	3.	0.	0.	3.	0.
LANE4-ECC	GLOBAL	0.	3.	0.	0.	3.	0.
LANE1-CEN	GLOBAL	0.	0.	0.	0.	0.	0.
LANE2-CEN	GLOBAL	0.	-3.	0.	0.	-3.	0.
LANE3-CEN	GLOBAL	0.	3.	0.	0.	3.	0.
LANE4-CEN	GLOBAL	0.	-3.875	0.	0.	-3.875	0.
LANE5-CEN	GLOBAL	0.	3.875	0.	0.	3.875	0.

**Table: Bridge Layout Line 2 - Horizontal Layout Data, Part 1 of 2**

Table: Bridge Layout Line 2 - Horizontal Layout Data, Part 1 of 2

LayoutLine	SegType	Station m	Radius m	Bearing	CoordSys	X m
LANE1-ECC	Initial Station and Bearing	0.		N900000E	GLOBAL	0.
LANE1-ECC	Straight at Previous Bearing to End	37.2			GLOBAL	37.2
LANE2-ECC	Initial Station and Bearing	0.		N900000E	GLOBAL	0.
LANE2-ECC	Straight at Previous Bearing to End	37.2			GLOBAL	37.2
LANE3-ECC	Initial Station and Bearing	0.		N900000E	GLOBAL	0.
LANE3-ECC	Straight at Previous Bearing to End	37.2			GLOBAL	37.2
LANE4-ECC	Initial Station and Bearing	0.		N900000E	GLOBAL	0.
LANE4-ECC	Straight at Previous Bearing to End	37.2			GLOBAL	37.2
LANE1-CEN	Initial Station and Bearing	0.		N900000E	GLOBAL	0.
LANE1-CEN	Straight at Previous Bearing to End	37.2			GLOBAL	37.2
LANE2-CEN	Initial Station and Bearing	0.		N900000E	GLOBAL	0.
LANE2-CEN	Straight at Previous Bearing to End	37.2			GLOBAL	37.2
LANE3-CEN	Initial Station and Bearing	0.		N900000E	GLOBAL	0.
LANE3-CEN	Straight at Previous Bearing to End	37.2			GLOBAL	37.2
LANE4-CEN	Initial Station and Bearing	0.		N900000E	GLOBAL	0.
LANE4-CEN	Straight at Previous Bearing to End	37.2			GLOBAL	37.2
LANE5-CEN	Initial Station and Bearing	0.		N900000E	GLOBAL	0.
LANE5-CEN	Straight at Previous Bearing to End	37.2			GLOBAL	37.2

**Table: Bridge Layout Line 2 - Horizontal Layout Data, Part 2 of 2**

Table: Bridge Layout Line 2 - Horizontal Layout Data, Part 2 of 2

LayoutLine	Y m	GlobalX m	GlobalY m
LANE1-ECC	-3.	0.	-3.
LANE1-ECC	-3.	37.2	-3.
LANE2-ECC	0.	0.	0.
LANE2-ECC	0.	37.2	0.
LANE3-ECC	3.	0.	3.
LANE3-ECC	3.	37.2	3.
LANE4-ECC	3.	0.	3.
LANE4-ECC	3.	37.2	3.
LANE1-CEN	0.	0.	0.
LANE1-CEN	0.	37.2	0.
LANE2-CEN	-3.	0.	-3.
LANE2-CEN	-3.	37.2	-3.
LANE3-CEN	3.	0.	3.
LANE3-CEN	3.	37.2	3.
LANE4-CEN	-3.875	0.	-3.875
LANE4-CEN	-3.875	37.2	-3.875
LANE5-CEN	3.875	0.	3.875
LANE5-CEN	3.875	37.2	3.875

**Table: Bridge Layout Line 3 - Vertical Layout Data**

Table: Bridge Layout Line 3 - Vertical Layout Data

LayoutLine	SegType	Station m	Grade Percent	CoordSys	Z m	GlobalZ m
LANE1-ECC	Initial Station, Elevation Z and Grade	0.	0.	GLOBAL	0.	0.
LANE1-ECC	Constant at Previous Grade to End	37.2	0.	GLOBAL	0.	0.
LANE2-ECC	Initial Station, Elevation Z and Grade	0.	0.	GLOBAL	0.	0.
LANE2-ECC	Constant at Previous Grade to End	37.2	0.	GLOBAL	0.	0.
LANE3-ECC	Initial Station, Elevation Z and Grade	0.	0.	GLOBAL	0.	0.
LANE3-ECC	Constant at Previous Grade to End	37.2	0.	GLOBAL	0.	0.
LANE4-ECC	Initial Station, Elevation Z and Grade	0.	0.	GLOBAL	0.	0.
LANE4-ECC	Constant at Previous Grade to End	37.2	0.	GLOBAL	0.	0.
LANE1-CEN	Initial Station, Elevation Z and Grade	0.	0.	GLOBAL	0.	0.
LANE1-CEN	Constant at Previous Grade to End	37.2	0.	GLOBAL	0.	0.
LANE2-CEN	Initial Station, Elevation Z and Grade	0.	0.	GLOBAL	0.	0.
LANE2-CEN	Constant at Previous Grade to End	37.2	0.	GLOBAL	0.	0.
LANE3-CEN	Initial Station, Elevation Z and Grade	0.	0.	GLOBAL	0.	0.
LANE3-CEN	Constant at Previous Grade to End	37.2	0.	GLOBAL	0.	0.
LANE4-CEN	Initial Station, Elevation Z and Grade	0.	0.	GLOBAL	0.	0.
LANE4-CEN	Constant at Previous Grade to End	37.2	0.	GLOBAL	0.	0.
LANE5-CEN	Initial Station, Elevation Z and Grade	0.	0.	GLOBAL	0.	0.
LANE5-CEN	Constant at Previous Grade to End	37.2	0.	GLOBAL	0.	0.

**Table: Bridge Layout Line 4 - Layout Line Points**

Table: Bridge Layout Line 4 - Layout Line Points

LayoutLine	Point	CoordSys	X m	Y m	Z m	GlobalX m	GlobalY m	GlobalZ m
LANE1-ECC	1	GLOBAL	0.	-3.	0.	0.	-3.	0.
LANE1-ECC	2	GLOBAL	37.2	-3.	0.	37.2	-3.	0.

**Table: Bridge Layout Line 4 - Layout Line Points**

LayoutLine	Point	CoordSys	X m	Y m	Z m	GlobalX m	GlobalY m	GlobalZ m
LANE2-ECC	1	GLOBAL	0.	0.	0.	0.	0.	0.
LANE2-ECC	2	GLOBAL	37.2	0.	0.	37.2	0.	0.
LANE3-ECC	1	GLOBAL	0.	3.	0.	0.	3.	0.
LANE3-ECC	2	GLOBAL	37.2	3.	0.	37.2	3.	0.
LANE4-ECC	1	GLOBAL	0.	3.	0.	0.	3.	0.
LANE4-ECC	2	GLOBAL	37.2	3.	0.	37.2	3.	0.
LANE1-CEN	1	GLOBAL	0.	0.	0.	0.	0.	0.
LANE1-CEN	2	GLOBAL	37.2	0.	0.	37.2	0.	0.
LANE2-CEN	1	GLOBAL	0.	-3.	0.	0.	-3.	0.
LANE2-CEN	2	GLOBAL	37.2	-3.	0.	37.2	-3.	0.
LANE3-CEN	1	GLOBAL	0.	3.	0.	0.	3.	0.
LANE3-CEN	2	GLOBAL	37.2	3.	0.	37.2	3.	0.
LANE4-CEN	1	GLOBAL	0.	-3.875	0.	0.	-3.875	0.
LANE4-CEN	2	GLOBAL	37.2	-3.875	0.	37.2	-3.875	0.
LANE5-CEN	1	GLOBAL	0.	3.875	0.	0.	3.875	0.
LANE5-CEN	2	GLOBAL	37.2	3.875	0.	37.2	3.875	0.

**Table: Bridge Preferences**

**Table: Bridge Preferences**

NorthAngle	MaxDiscCur v	LoadStaType
Degrees	Degrees	
90.	1.	Aligned with Section Cuts

**Table: Bridge Response, Part 1 of 3**

**Table: Bridge Response, Part 1 of 3**

Displs	Reactions	Frames	ShellRes	ShellStr	PlnAsoStr	SolidStr	LinkFD	DisplsC
ALL	ALL	ALL	None	None	None	None	ALL	Yes

**Table: Bridge Response, Part 2 of 3**

**Table: Bridge Response, Part 2 of 3**

ReactionsC	Correspond	ShellResC	ShellStrC	PlnAsoStrC	SolidStrC	LinkFDC	SectCut	CalcMethod
Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Exact

**Table: Bridge Response, Part 3 of 3**

**Table:  
Bridge  
Response,  
Part 3 of 3**

NegLoadsO K
No

**Table: Bridge Seismic Design Preferences - AASHTO Seismic 2011**

Table: Bridge Seismic Design Preferences - AASHTO Seismic 2011

Interims	HingeOpt	HingeStlOpt	NumCurves	NumPoints	HingeLenOpt
No Interims	Auto: AASHTO/Caltrans Hinge	Auto: FEMA 356 Hinge	16	21	Use Shorter Hinge Length

**Table: Case - Modal 1 - General**

Table: Case - Modal 1 - General

Case	ModeType	MaxNumModes	MinNumModes	EigenShift Cyc/sec	EigenCutoff Cyc/sec	EigenTol	AutoShift
MODALE	Eigen	50	1	0.0000E+00	0.0000E+00	1.0000E-09	Yes

**Table: Case - Moving Load 1 - Lane Assignments**

Table: Case - Moving Load 1 - Lane Assignments

Case	AssignNum	VehClass	ScaleFactor	MinLoaded	MaxLoaded	NumLanes
Q1-MOBILI-KK	1	COL_1	1.	0	1	1
Q1-MOBILI-KK	2	COL_2	1.	0	1	1
Q1-MOBILI-KK	3	COL_3	1.	0	1	1
Q1-MOBILI-FQ	1	COL_1_FQ	1.	0	1	1
Q1-MOBILI-FQ	2	COL_2_FQ	1.	0	1	1
Q1-MOBILI-FQ	3	COL_3_FQ	1.	0	1	1
Q1-MOBILI-KKCEN	1	COL_1	1.	0	1	1
Q1-MOBILI-KKCEN	2	COL_2	1.	0	1	1
Q1-MOBILI-KKCEN	3	COL_3	1.	0	1	1
Q1-MOBILI-FQCEN	1	COL_1_FQ	1.	0	1	1
Q1-MOBILI-FQCEN	2	COL_2_FQ	1.	0	1	1
Q1-MOBILI-FQCEN	3	COL_3_FQ	1.	0	1	1
Q1-MOBILI-FT_TMP	1	COL_1_FT	1.	0	1	1
Q1-MOBILI-FT_TMP	2	COL_2_FT	1.	0	1	1
Q1-MOBILI-FT_TMP	3	COL_3_FT	1.	0	1	1
Q1-MOBILI-FT	1	FT2	1.	0	1	1

**Table: Case - Moving Load 2 - Lanes Loaded**

Table: Case - Moving Load 2 - Lanes Loaded

Case	AssignNum	Lane
Q1-MOBILI-KK	1	LANE1-ECC
Q1-MOBILI-KK	2	LANE2-ECC
Q1-MOBILI-KK	3	LANE3-ECC
Q1-MOBILI-FQ	1	LANE1-ECC
Q1-MOBILI-FQ	2	LANE2-ECC
Q1-MOBILI-FQ	3	LANE3-ECC
Q1-MOBILI-KKCEN	1	LANE1-CEN
Q1-MOBILI-KKCEN	2	LANE2-CEN
Q1-MOBILI-KKCEN	3	LANE3-CEN
Q1-MOBILI-FQCEN	1	LANE1-CEN
Q1-MOBILI-FQCEN	2	LANE2-CEN
Q1-MOBILI-FQCEN	3	LANE3-CEN

**Table: Case - Moving Load 2 - Lanes Loaded**

Case	AssignNum	Lane
Q1-MOBILI-FT_TMP	1	LANE1-ECC
Q1-MOBILI-FT_TMP	2	LANE2-ECC
Q1-MOBILI-FT_TMP	3	LANE3-ECC
Q1-MOBILI-FT	1	LANE1-ECC

**Table: Case - Moving Load 3 - MultiLane Factors**

**Table: Case - Moving Load 3 - MultiLane Factors**

Case	NumberLanes	ScaleFactor
Q1-MOBILI-KK	1	1.
Q1-MOBILI-KK	2	1.
Q1-MOBILI-KK	3	1.
Q1-MOBILI-KK	4	1.
Q1-MOBILI-KK	5	1.
Q1-MOBILI-KK	6	1.
Q1-MOBILI-KK	7	1.
Q1-MOBILI-KK	8	1.
Q1-MOBILI-KK	9	1.
Q1-MOBILI-FQ	1	1.
Q1-MOBILI-FQ	2	1.
Q1-MOBILI-FQ	3	1.
Q1-MOBILI-FQ	4	1.
Q1-MOBILI-FQ	5	1.
Q1-MOBILI-FQ	6	1.
Q1-MOBILI-FQ	7	1.
Q1-MOBILI-FQ	8	1.
Q1-MOBILI-FQ	9	1.
Q1-MOBILI-KKCEN	1	1.
Q1-MOBILI-KKCEN	2	1.
Q1-MOBILI-KKCEN	3	1.
Q1-MOBILI-KKCEN	4	1.
Q1-MOBILI-KKCEN	5	1.
Q1-MOBILI-KKCEN	6	1.
Q1-MOBILI-KKCEN	7	1.
Q1-MOBILI-KKCEN	8	1.
Q1-MOBILI-KKCEN	9	1.
Q1-MOBILI-FQCEN	1	1.
Q1-MOBILI-FQCEN	2	1.
Q1-MOBILI-FQCEN	3	1.
Q1-MOBILI-FQCEN	4	1.
Q1-MOBILI-FQCEN	5	1.
Q1-MOBILI-FQCEN	6	1.
Q1-MOBILI-FQCEN	7	1.
Q1-MOBILI-FQCEN	8	1.
Q1-MOBILI-FQCEN	9	1.
Q1-MOBILI-FT_TMP	1	1.
Q1-MOBILI-FT_TMP	2	1.
Q1-MOBILI-FT_TMP	3	1.
Q1-MOBILI-FT_TMP	4	1.
Q1-MOBILI-FT_TMP	5	1.
Q1-MOBILI-FT_TMP	6	1.
Q1-MOBILI-FT_TMP	7	1.

**Table: Case - Moving Load 3 - MultiLane Factors**

Case	NumberLanes	ScaleFactor
Q1-MOBILI-FT_TMP	8	1.
Q1-MOBILI-FT_TMP	9	1.
Q1-MOBILI-FT	1	1.
Q1-MOBILI-FT	2	1.
Q1-MOBILI-FT	3	1.
Q1-MOBILI-FT	4	1.
Q1-MOBILI-FT	5	1.
Q1-MOBILI-FT	6	1.
Q1-MOBILI-FT	7	1.
Q1-MOBILI-FT	8	1.
Q1-MOBILI-FT	9	1.

**Table: Case - Response Spectrum 1 - General, Part 1 of 2**

Table: Case - Response Spectrum 1 - General, Part 1 of 2

Case	ModalCombo	GMCf1	GMCf2	PerRigid	DirCombo	MotionType	DampingType
		Cyc/sec	Cyc/sec				
Q6-SISMA_L	CQC	1.0000E+00	0.0000E+00	SRSS	SRSS	Acceleration	Constant
Q6-SISMA_T	CQC	1.0000E+00	0.0000E+00	SRSS	SRSS	Acceleration	Constant
Q6-SISMA_V	CQC	1.0000E+00	0.0000E+00	SRSS	SRSS	Acceleration	Constant
SLC-L	CQC	1.0000E+00	0.0000E+00	SRSS	SRSS	Acceleration	Constant
SLC-T	CQC	1.0000E+00	0.0000E+00	SRSS	SRSS	Acceleration	Constant
SLC-V	CQC	1.0000E+00	0.0000E+00	SRSS	SRSS	Acceleration	Constant

**Table: Case - Response Spectrum 1 - General, Part 2 of 2**

Table: Case - Response Spectrum 1 - General, Part 2 of 2

Case	ConstDamp	EccenRatio	NumOverride
Q6-SISMA_L	0.05	0.	0
Q6-SISMA_T	0.05	0.	0
Q6-SISMA_V	0.05	0.	0
SLC-L	0.05	0.	0
SLC-T	0.05	0.	0
SLC-V	0.05	0.	0

**Table: Case - Response Spectrum 2 - Load Assignments**

Table: Case - Response Spectrum 2 - Load Assignments

Case	LoadType	LoadName	CoordSys	Function	Angle Degrees	TransAccSF m/sec2
Q6-SISMA_L	Acceleration	U1	GLOBAL	SLV-H1	0.	9.81
Q6-SISMA_T	Acceleration	U2	GLOBAL	SLV-H1	0.	9.81
Q6-SISMA_V	Acceleration	U3	GLOBAL	SLV-VERT1	0.	9.81
SLC-L	Acceleration	U1	GLOBAL	SLC-H1	0.	9.81
SLC-T	Acceleration	U2	GLOBAL	SLC-H1	0.	9.81
SLC-V	Acceleration	U3	GLOBAL	SLC-VERT1	0.	9.81



**Table: Case - Static 1 - Load Assignments**

Table: Case - Static 1 - Load Assignments

Case	LoadType	LoadName	LoadSF
G1-ACCIAIO	Load pattern	G1-ACCIAIO	1.1
G1-SOLETTA	Load pattern	G1-SOLETTA	1.
G1-PILA	Load pattern	G1-PILA	1.
G2-PERMANENTI	Load pattern	G2-PERMANENTI	1.
E1-DISTORSIONI	Load pattern	E1-DISTORSIONI	1.
E2-RITIRO	Load pattern	E2-RITIRO	1.
E3-TERMICA	Load pattern	E3-TERMICA	1.
E3-TERMICA-U	Load pattern	E3-TERMICA-U	1.
E4-CEDIMENTI	Load pattern	E4-CEDIMENTI	1.
Q3-FRENATURA	Load pattern	Q3-FRENATURA	1.
Q4-CENTRIFUGA	Load pattern	Q4-CENTRIFUGA	1.
Q5-VENTO-C	Load pattern	Q5-VENTO-C	1.
Q5-VENTO-S	Load pattern	Q5-VENTO-S	1.
Q7-ATTRITO-P	Load pattern	Q7-ATTRITO-P	1.
Q7-ATTRITO-Q	Load pattern	Q7-ATTRITO-Q	1.
E3-TERMICA-	Load pattern	E3-TERMICA	-1.
E3-TERMICA-U-	Load pattern	E3-TERMICA-U	-1.
Q5-VENTO-C-	Load pattern	Q5-VENTO-C	-1.
Q5-VENTO-S-	Load pattern	Q5-VENTO-S	-1.

**Table: Case - Static 4 - Nonlinear Parameters, Part 1 of 3**

Table: Case - Static 4 - Nonlinear Parameters, Part 1 of 3

Case	GeoNonLin	ResultsSave	MaxTotal	MaxNull	UseEvStep	EvLumpTol	MaxEvPerStep
FC-1	None		200	50	Yes	0.01	24
FC-2	None		200	50	Yes	0.01	24
FC-3	None		200	50	Yes	0.01	24
FC-SIS	None		200	50	Yes	0.01	24

**Table: Case - Static 4 - Nonlinear Parameters, Part 2 of 3**

Table: Case - Static 4 - Nonlinear Parameters, Part 2 of 3

Case	Uselter	MaxIterCS	MaxIterNR	ItConvTol	UseLineSearch	StageSave
FC-1	Yes	10	40	1.0000E-04	No	End of Final Stage
FC-2	Yes	10	40	1.0000E-04	No	End of Final Stage
FC-3	Yes	10	40	1.0000E-04	No	End of Final Stage
FC-SIS	Yes	10	40	1.0000E-04	No	End of Final Stage

**Table: Case - Static 4 - Nonlinear Parameters, Part 3 of 3**

Table: Case - Static 4 - Nonlinear Parameters, Part 3 of 3

Case	StageMinIns	StageMinTD	TimeDepMat	TFMaxIter	TFTol	TFAccelFact	TFNoStop
FC-1	1	1	No	10	0.01	1.	No
FC-2	1	1	No	10	0.01	1.	No
FC-3	1	1	No	10	0.01	1.	No

**Table: Case - Static 4 - Nonlinear Parameters, Part 3 of 3**

Case	StageMinIns	StageMinTD	TimeDepMat	TFMaxIter	TFTol	TFAccelFact	TFNoStop
FC-SIS	1	1	No	10	0.01	1.	No

**Table: Case - Static 5 - Nonlinear Stage Definitions**

**Table: Case - Static 5 - Nonlinear Stage Definitions**

Case	Stage	Duration	Output	OutputName	Comment
FC-1	1	1.	Yes		
FC-2	1	1.	Yes		
FC-3	1	1.	Yes		
FC-SIS	1	1.	Yes		

**Table: Case - Static 6 - Nonlinear Stage Data**

**Table: Case - Static 6 - Nonlinear Stage Data**

Case	Stage	Operation	ObjType	ObjName	Age	ItemType	ItemName
FC-1	1	Add Structure	Group	ALL	0.		
FC-1	1	Remove Structure	Group	A-PIANO-RIGIDO			
FC-1	1	Remove Structure	Group	SOLETTA			
FC-2	1	Add Structure	Group	ALL	0.		
FC-2	1	Change Section	Frame	T1-01		Frame	T1-1_2
FC-2	1	Change Section	Frame	T1-02		Frame	T1-2_2
FC-2	1	Change Section	Frame	T1-03		Frame	T1-3_2
FC-2	1	Change Section	Frame	T1-04		Frame	T1-4_2
FC-2	1	Change Section	Frame	T1-05		Frame	T1-5_2
FC-2	1	Change Section	Frame	T1-06		Frame	T1-6_2
FC-2	1	Change Section	Frame	T1-07		Frame	T1-7_2
FC-2	1	Change Section	Frame	T1-08		Frame	T1-8_2
FC-2	1	Change Section	Frame	T1-09		Frame	T1-9_2
FC-2	1	Change Section	Frame	T1-10		Frame	T1-10_2
FC-2	1	Change Section	Frame	T1-11		Frame	T1-11_2
FC-2	1	Change Section	Frame	T1-12		Frame	T1-12_2
FC-2	1	Change Section	Frame	T1-13		Frame	T1-13_2
FC-2	1	Change Section	Frame	T1-14		Frame	T1-14_2
FC-2	1	Change Section	Frame	T1-15		Frame	T1-15_2
FC-2	1	Change Section	Frame	T1-16		Frame	T1-16_2
FC-2	1	Change Section	Frame	T1-17		Frame	T1-17_2
FC-2	1	Change Section	Frame	T1-18		Frame	T1-18_2
FC-2	1	Change Section	Frame	T1-19		Frame	T1-19_2
FC-2	1	Change Section	Frame	T1-20		Frame	T1-20_2
FC-2	1	Change Section	Frame	T1-21		Frame	T1-21_2
FC-2	1	Change Section	Frame	T1-22		Frame	T1-22_2
FC-2	1	Change Section	Frame	T2-01		Frame	T1-1_2
FC-2	1	Change Section	Frame	T2-02		Frame	T1-2_2
FC-2	1	Change Section	Frame	T2-03		Frame	T1-3_2
FC-2	1	Change Section	Frame	T2-04		Frame	T1-4_2
FC-2	1	Change Section	Frame	T2-05		Frame	T1-5_2
FC-2	1	Change Section	Frame	T2-06		Frame	T1-6_2
FC-2	1	Change Section	Frame	T2-07		Frame	T1-7_2
FC-2	1	Change Section	Frame	T2-08		Frame	T1-8_2

Table: Case - Static 6 - Nonlinear Stage Data

Case	Stage	Operation	ObjType	ObjName	Age	ItemType	ItemName
FC-2	1	Change Section	Frame	T2-09		Frame	T1-9_2
FC-2	1	Change Section	Frame	T2-10		Frame	T1-10_2
FC-2	1	Change Section	Frame	T2-11		Frame	T1-11_2
FC-2	1	Change Section	Frame	T2-12		Frame	T1-12_2
FC-2	1	Change Section	Frame	T2-13		Frame	T1-13_2
FC-2	1	Change Section	Frame	T2-14		Frame	T1-14_2
FC-2	1	Change Section	Frame	T2-15		Frame	T1-15_2
FC-2	1	Change Section	Frame	T2-16		Frame	T1-16_2
FC-2	1	Change Section	Frame	T2-17		Frame	T1-17_2
FC-2	1	Change Section	Frame	T2-18		Frame	T1-18_2
FC-2	1	Change Section	Frame	T2-19		Frame	T1-19_2
FC-2	1	Change Section	Frame	T2-20		Frame	T1-20_2
FC-2	1	Change Section	Frame	T2-21		Frame	T1-21_2
FC-2	1	Change Section	Frame	T2-22		Frame	T1-22_2
FC-2	1	Change Section	Frame	T3-01		Frame	T1-1_2
FC-2	1	Change Section	Frame	T3-02		Frame	T1-2_2
FC-2	1	Change Section	Frame	T3-03		Frame	T1-3_2
FC-2	1	Change Section	Frame	T3-04		Frame	T1-4_2
FC-2	1	Change Section	Frame	T3-05		Frame	T1-5_2
FC-2	1	Change Section	Frame	T3-06		Frame	T1-6_2
FC-2	1	Change Section	Frame	T3-07		Frame	T1-7_2
FC-2	1	Change Section	Frame	T3-08		Frame	T1-8_2
FC-2	1	Change Section	Frame	T3-09		Frame	T1-9_2
FC-2	1	Change Section	Frame	T3-10		Frame	T1-10_2
FC-2	1	Change Section	Frame	T3-11		Frame	T1-11_2
FC-2	1	Change Section	Frame	T3-12		Frame	T1-12_2
FC-2	1	Change Section	Frame	T3-13		Frame	T1-13_2
FC-2	1	Change Section	Frame	T3-14		Frame	T1-14_2
FC-2	1	Change Section	Frame	T3-15		Frame	T1-15_2
FC-2	1	Change Section	Frame	T3-16		Frame	T1-16_2
FC-2	1	Change Section	Frame	T3-17		Frame	T1-17_2
FC-2	1	Change Section	Frame	T3-18		Frame	T1-18_2
FC-2	1	Change Section	Frame	T3-19		Frame	T1-19_2
FC-2	1	Change Section	Frame	T3-20		Frame	T1-20_2
FC-2	1	Change Section	Frame	T3-21		Frame	T1-21_2
FC-2	1	Change Section	Frame	T3-22		Frame	T1-22_2
FC-2	1	Remove Structure	Group	A-PIANO-RI GIDO			
FC-3	1	Add Structure	Group	ALL	0.		
FC-3	1	Change Section	Frame	T1-01		Frame	T1-1_3
FC-3	1	Change Section	Frame	T1-02		Frame	T1-2_3
FC-3	1	Change Section	Frame	T1-03		Frame	T1-3_3
FC-3	1	Change Section	Frame	T1-04		Frame	T1-4_3
FC-3	1	Change Section	Frame	T1-05		Frame	T1-5_3
FC-3	1	Change Section	Frame	T1-06		Frame	T1-6_3
FC-3	1	Change Section	Frame	T1-07		Frame	T1-7_3
FC-3	1	Change Section	Frame	T1-08		Frame	T1-8_3
FC-3	1	Change Section	Frame	T1-09		Frame	T1-9_3
FC-3	1	Change Section	Frame	T1-10		Frame	T1-10_3
FC-3	1	Change Section	Frame	T1-11		Frame	T1-11_3
FC-3	1	Change Section	Frame	T1-12		Frame	T1-12_3
FC-3	1	Change Section	Frame	T1-13		Frame	T1-13_3
FC-3	1	Change Section	Frame	T1-14		Frame	T1-14_3
FC-3	1	Change Section	Frame	T1-15		Frame	T1-15_3

Table: Case - Static 6 - Nonlinear Stage Data

Case	Stage	Operation	ObjType	ObjName	Age	ItemType	ItemName
FC-3	1	Change Section	Frame	T1-16		Frame	T1-16_3
FC-3	1	Change Section	Frame	T1-17		Frame	T1-17_3
FC-3	1	Change Section	Frame	T1-18		Frame	T1-18_3
FC-3	1	Change Section	Frame	T1-19		Frame	T1-19_3
FC-3	1	Change Section	Frame	T1-20		Frame	T1-20_3
FC-3	1	Change Section	Frame	T1-21		Frame	T1-21_3
FC-3	1	Change Section	Frame	T1-22		Frame	T1-22_3
FC-3	1	Change Section	Frame	T2-01		Frame	T1-1_3
FC-3	1	Change Section	Frame	T2-02		Frame	T1-2_3
FC-3	1	Change Section	Frame	T2-03		Frame	T1-3_3
FC-3	1	Change Section	Frame	T2-04		Frame	T1-4_3
FC-3	1	Change Section	Frame	T2-05		Frame	T1-5_3
FC-3	1	Change Section	Frame	T2-06		Frame	T1-6_3
FC-3	1	Change Section	Frame	T2-07		Frame	T1-7_3
FC-3	1	Change Section	Frame	T2-08		Frame	T1-8_3
FC-3	1	Change Section	Frame	T2-09		Frame	T1-9_3
FC-3	1	Change Section	Frame	T2-10		Frame	T1-10_3
FC-3	1	Change Section	Frame	T2-11		Frame	T1-11_3
FC-3	1	Change Section	Frame	T2-12		Frame	T1-12_3
FC-3	1	Change Section	Frame	T2-13		Frame	T1-13_3
FC-3	1	Change Section	Frame	T2-14		Frame	T1-14_3
FC-3	1	Change Section	Frame	T2-15		Frame	T1-15_3
FC-3	1	Change Section	Frame	T2-16		Frame	T1-16_3
FC-3	1	Change Section	Frame	T2-17		Frame	T1-17_3
FC-3	1	Change Section	Frame	T2-18		Frame	T1-18_3
FC-3	1	Change Section	Frame	T2-19		Frame	T1-19_3
FC-3	1	Change Section	Frame	T2-20		Frame	T1-20_3
FC-3	1	Change Section	Frame	T2-21		Frame	T1-21_3
FC-3	1	Change Section	Frame	T2-22		Frame	T1-22_3
FC-3	1	Change Section	Frame	T3-01		Frame	T1-1_3
FC-3	1	Change Section	Frame	T3-02		Frame	T1-2_3
FC-3	1	Change Section	Frame	T3-03		Frame	T1-3_3
FC-3	1	Change Section	Frame	T3-04		Frame	T1-4_3
FC-3	1	Change Section	Frame	T3-05		Frame	T1-5_3
FC-3	1	Change Section	Frame	T3-06		Frame	T1-6_3
FC-3	1	Change Section	Frame	T3-07		Frame	T1-7_3
FC-3	1	Change Section	Frame	T3-08		Frame	T1-8_3
FC-3	1	Change Section	Frame	T3-09		Frame	T1-9_3
FC-3	1	Change Section	Frame	T3-10		Frame	T1-10_3
FC-3	1	Change Section	Frame	T3-11		Frame	T1-11_3
FC-3	1	Change Section	Frame	T3-12		Frame	T1-12_3
FC-3	1	Change Section	Frame	T3-13		Frame	T1-13_3
FC-3	1	Change Section	Frame	T3-14		Frame	T1-14_3
FC-3	1	Change Section	Frame	T3-15		Frame	T1-15_3
FC-3	1	Change Section	Frame	T3-16		Frame	T1-16_3
FC-3	1	Change Section	Frame	T3-17		Frame	T1-17_3
FC-3	1	Change Section	Frame	T3-18		Frame	T1-18_3
FC-3	1	Change Section	Frame	T3-19		Frame	T1-19_3
FC-3	1	Change Section	Frame	T3-20		Frame	T1-20_3
FC-3	1	Change Section	Frame	T3-21		Frame	T1-21_3
FC-3	1	Change Section	Frame	T3-22		Frame	T1-22_3
FC-3	1	Remove Structure	Group	A-PIANO-RI GIDO			
FC-SIS	1	Add Structure	Group	ALL	0.		

**Table: Case - Static 6 - Nonlinear Stage Data**

Case	Stage	Operation	ObjType	ObjName	Age	ItemType	ItemName
FC-SIS	1	Remove Structure	Group	SOLETTA			

**Table: Combination Definitions, Part 1 of 3**

**Table: Combination Definitions, Part 1 of 3**

ComboName	ComboType	AutoDesign	CaseType	CaseName	ScaleFactor	SteelDesign
Q1-MOBILI-KK-INV	Envelope	No	Moving Load	Q1-MOBILI-KK	1.	None
Q1-MOBILI-KK-INV			Moving Load	Q1-MOBILI-KKCEN	1.	
Q1-MOBILI-FQ-INV	Envelope	No	Moving Load	Q1-MOBILI-FQ	1.	None
Q1-MOBILI-FQ-INV			Moving Load	Q1-MOBILI-FQCEN	1.	
E3-TERMICA-INV	Envelope	No	Linear Static	E3-TERMICA-	1.	None
E3-TERMICA-INV			Linear Static	E3-TERMICA	1.	
E3-TERMICA-INV			Linear Static	E3-TERMICA-U	1.	
E3-TERMICA-INV			Linear Static	E3-TERMICA-U-	1.	
Q5-VENTO-S-INV	Envelope	No	Linear Static	Q5-VENTO-S	1.	None
Q5-VENTO-S-INV			Linear Static	Q5-VENTO-S-	1.	
Q5-VENTO-C-INV	Envelope	No	Linear Static	Q5-VENTO-C	1.	None
Q5-VENTO-C-INV			Linear Static	Q5-VENTO-C-	1.	
SLE_R_P	Envelope	No	Linear Static	G1-ACCIAIO	1.	None
SLE_R_P			Linear Static	G1-SOLETTA	1.	
SLE_R_P			Linear Static	G1-PILA	1.	
SLE_R_P			Linear Static	G2-PERMANENTI	1.	
SLE_R_P			Linear Static	E1-DISTORSIONI	1.	
SLE_R_P			Linear Static	E2-RITIRO	1.	
SLE_R_P			Response Combo	E3-TERMICA-INV	0.	
SLE_R_P			Linear Static	E4-CEDIMENTI	1.	
SLE_R_P			Response Combo	Q1-MOBILI-KK-INV	0.	
SLE_R_P			Response Combo	Q1-MOBILI-FQ-INV	0.	
SLE_R_P			Linear Static	Q3-FRENATURA	0.	
SLE_R_P			Linear Static	Q4-CENTRIFUGA	0.	
SLE_R_P			Response Combo	Q5-VENTO-S-INV	0.	
SLE_R_P			Response Combo	Q5-VENTO-C-INV	0.	
SLE_R_P			Linear Static	Q7-ATTRITO-P	1.	
SLE_R_P			Linear Static	Q7-ATTRITO-Q	1.	
SLE_R_P			Response Spectrum	Q6-SISMA_L	0.	
SLE_R_P			Response Spectrum	Q6-SISMA_T	0.	
SLE_R_P			Response Spectrum	Q6-SISMA_V	0.	
SLE_T	Linear Add	No	Linear Static	G1-ACCIAIO	1.	None
SLE_T			Linear Static	G1-SOLETTA	1.	
SLE_T			Linear Static	G1-PILA	1.	
SLE_T			Linear Static	G2-PERMANENTI	1.	
SLE_T			Linear Static	E1-DISTORSIONI	1.	
SLE_T			Linear Static	E2-RITIRO	1.	
SLE_T			Response Combo	E3-TERMICA-INV	1.	
SLE_T			Linear Static	E4-CEDIMENTI	1.	
SLE_T			Response Combo	Q1-MOBILI-KK-INV	0.	
SLE_T			Response Combo	Q1-MOBILI-FQ-INV	0.	
SLE_T			Linear Static	Q3-FRENATURA	0.	
SLE_T			Linear Static	Q4-CENTRIFUGA	0.	
SLE_T			Response Combo	Q5-VENTO-S-INV	0.	
SLE_T			Response Combo	Q5-VENTO-C-INV	0.	
SLE_T			Linear Static	Q7-ATTRITO-P	1.	

Table: Combination Definitions, Part 1 of 3

ComboName	ComboType	AutoDesign	CaseType	CaseName	ScaleFactor	SteelDesign
SLE_T			Linear Static	Q7-ATTRITO-Q	1.	
SLE_T			Response Spectrum	Q6-SISMA_L	0.	
SLE_T			Response Spectrum	Q6-SISMA_T	0.	
SLE_T			Response Spectrum	Q6-SISMA_V	0.	
SLE_VL	Linear Add	No	Linear Static	G1-ACCIAIO	1.	None
SLE_VL			Linear Static	G1-SOLETTA	1.	
SLE_VL			Linear Static	G1-PILA	1.	
SLE_VL			Linear Static	G2-PERMANENTI	1.	
SLE_VL			Linear Static	E1-DISTORSIONI	1.	
SLE_VL			Linear Static	E2-RITIRO	1.	
SLE_VL			Response Combo	E3-TERMICA-INV	0.6	
SLE_VL			Linear Static	E4-CEDIMENTI	1.	
SLE_VL			Response Combo	Q1-MOBILI-KK-INV	0.	
SLE_VL			Response Combo	Q1-MOBILI-FQ-INV	0.	
SLE_VL			Linear Static	Q3-FRENATURA	0.	
SLE_VL			Linear Static	Q4-CENTRIFUGA	0.	
SLE_VL			Response Combo	Q5-VENTO-S-INV	0.	
SLE_VL			Response Combo	Q5-VENTO-C-INV	0.	
SLE_VL			Linear Static	Q7-ATTRITO-P	1.	
SLE_VL			Linear Static	Q7-ATTRITO-Q	1.	
SLE_VL			Response Spectrum	Q6-SISMA_L	0.	
SLE_VL			Response Spectrum	Q6-SISMA_T	0.	
SLE_VL			Response Spectrum	Q6-SISMA_V	0.	
SLE_R_VS	Linear Add	No	Linear Static	G1-ACCIAIO	1.	None
SLE_R_VS			Linear Static	G1-SOLETTA	1.	
SLE_R_VS			Linear Static	G1-PILA	1.	
SLE_R_VS			Linear Static	G2-PERMANENTI	1.	
SLE_R_VS			Linear Static	E1-DISTORSIONI	1.	
SLE_R_VS			Linear Static	E2-RITIRO	1.	
SLE_R_VS			Response Combo	E3-TERMICA-INV	0.6	
SLE_R_VS			Linear Static	E4-CEDIMENTI	1.	
SLE_R_VS			Response Combo	Q1-MOBILI-KK-INV	0.	
SLE_R_VS			Response Combo	Q1-MOBILI-FQ-INV	0.	
SLE_R_VS			Linear Static	Q3-FRENATURA	0.	
SLE_R_VS			Linear Static	Q4-CENTRIFUGA	0.	
SLE_R_VS			Response Combo	Q5-VENTO-S-INV	1.	
SLE_R_VS			Response Combo	Q5-VENTO-C-INV	0.	
SLE_R_VS			Linear Static	Q7-ATTRITO-P	1.	
SLE_R_VS			Linear Static	Q7-ATTRITO-Q	1.	
SLE_R_VS			Response Spectrum	Q6-SISMA_L	0.	
SLE_R_VS			Response Spectrum	Q6-SISMA_T	0.	
SLE_R_VS			Response Spectrum	Q6-SISMA_V	0.	
SLE_R_VC	Linear Add	No	Linear Static	G1-ACCIAIO	1.	None
SLE_R_VC			Linear Static	G1-SOLETTA	1.	
SLE_R_VC			Linear Static	G1-PILA	1.	
SLE_R_VC			Linear Static	G2-PERMANENTI	1.	
SLE_R_VC			Linear Static	E1-DISTORSIONI	1.	
SLE_R_VC			Linear Static	E2-RITIRO	1.	
SLE_R_VC			Response Combo	E3-TERMICA-INV	0.6	
SLE_R_VC			Linear Static	E4-CEDIMENTI	1.	
SLE_R_VC			Response Combo	Q1-MOBILI-KK-INV	0.	
SLE_R_VC			Response Combo	Q1-MOBILI-FQ-INV	1.	
SLE_R_VC			Linear Static	Q3-FRENATURA	0.	
SLE_R_VC			Linear Static	Q4-CENTRIFUGA	0.	

Table: Combination Definitions, Part 1 of 3

ComboName	ComboType	AutoDesign	CaseType	CaseName	ScaleFactor	SteelDesign
SLE_R_VC			Response Combo	Q5-VENTO-S-INV	0.	
SLE_R_VC			Response Combo	Q5-VENTO-C-INV	1.	
SLE_R_VC			Linear Static	Q7-ATTRITO-P	1.	
SLE_R_VC			Linear Static	Q7-ATTRITO-Q	1.	
SLE_R_VC			Response Spectrum	Q6-SISMA_L	0.	
SLE_R_VC			Response Spectrum	Q6-SISMA_T	0.	
SLE_R_VC			Response Spectrum	Q6-SISMA_V	0.	
SLE_R_1	Linear Add	No	Linear Static	G1-ACCIAIO	1.	None
SLE_R_1			Linear Static	G1-SOLETTA	1.	
SLE_R_1			Linear Static	G1-PILA	1.	
SLE_R_1			Linear Static	G2-PERMANENTI	1.	
SLE_R_1			Linear Static	E1-DISTORSIONI	1.	
SLE_R_1			Linear Static	E2-RITIRO	1.	
SLE_R_1			Response Combo	E3-TERMICA-INV	0.6	
SLE_R_1			Linear Static	E4-CEDIMENTI	1.	
SLE_R_1			Response Combo	Q1-MOBILI-KK-INV	1.	
SLE_R_1			Response Combo	Q1-MOBILI-FQ-INV	0.	
SLE_R_1			Linear Static	Q3-FRENATURA	0.	
SLE_R_1			Linear Static	Q4-CENTRIFUGA	0.	
SLE_R_1			Response Combo	Q5-VENTO-S-INV	0.	
SLE_R_1			Response Combo	Q5-VENTO-C-INV	0.6	
SLE_R_1			Linear Static	Q7-ATTRITO-P	1.	
SLE_R_1			Linear Static	Q7-ATTRITO-Q	1.	
SLE_R_1			Response Spectrum	Q6-SISMA_L	0.	
SLE_R_1			Response Spectrum	Q6-SISMA_T	0.	
SLE_R_1			Response Spectrum	Q6-SISMA_V	0.	
SLE_R_2a	Linear Add	No	Linear Static	G1-ACCIAIO	1.	None
SLE_R_2a			Linear Static	G1-SOLETTA	1.	
SLE_R_2a			Linear Static	G1-PILA	1.	
SLE_R_2a			Linear Static	G2-PERMANENTI	1.	
SLE_R_2a			Linear Static	E1-DISTORSIONI	1.	
SLE_R_2a			Linear Static	E2-RITIRO	1.	
SLE_R_2a			Response Combo	E3-TERMICA-INV	0.6	
SLE_R_2a			Linear Static	E4-CEDIMENTI	1.	
SLE_R_2a			Response Combo	Q1-MOBILI-KK-INV	0.	
SLE_R_2a			Response Combo	Q1-MOBILI-FQ-INV	1.	
SLE_R_2a			Linear Static	Q3-FRENATURA	1.	
SLE_R_2a			Linear Static	Q4-CENTRIFUGA	0.	
SLE_R_2a			Response Combo	Q5-VENTO-S-INV	0.	
SLE_R_2a			Response Combo	Q5-VENTO-C-INV	0.6	
SLE_R_2a			Linear Static	Q7-ATTRITO-P	1.	
SLE_R_2a			Linear Static	Q7-ATTRITO-Q	1.	
SLE_R_2a			Response Spectrum	Q6-SISMA_L	0.	
SLE_R_2a			Response Spectrum	Q6-SISMA_T	0.	
SLE_R_2a			Response Spectrum	Q6-SISMA_V	0.	
SLE_R_2b	Linear Add	No	Linear Static	G1-ACCIAIO	1.	None
SLE_R_2b			Linear Static	G1-SOLETTA	1.	
SLE_R_2b			Linear Static	G1-PILA	1.	
SLE_R_2b			Linear Static	G2-PERMANENTI	1.	
SLE_R_2b			Linear Static	E1-DISTORSIONI	1.	
SLE_R_2b			Linear Static	E2-RITIRO	1.	
SLE_R_2b			Response Combo	E3-TERMICA-INV	0.6	
SLE_R_2b			Linear Static	E4-CEDIMENTI	1.	
SLE_R_2b			Response Combo	Q1-MOBILI-KK-INV	0.	

Table: Combination Definitions, Part 1 of 3

ComboName	ComboType	AutoDesign	CaseType	CaseName	ScaleFactor	SteelDesign
SLE_R_2b			Response Combo	Q1-MOBILI-FQ-INV	1.	
SLE_R_2b			Linear Static	Q3-FRENATURA	0.	
SLE_R_2b			Linear Static	Q4-CENTRIFUGA	1.	
SLE_R_2b			Response Combo	Q5-VENTO-S-INV	0.	
SLE_R_2b			Response Combo	Q5-VENTO-C-INV	0.6	
SLE_R_2b			Linear Static	Q7-ATTRITO-P	1.	
SLE_R_2b			Linear Static	Q7-ATTRITO-Q	1.	
SLE_R_2b			Response Spectrum	Q6-SISMA_L	0.	
SLE_R_2b			Response Spectrum	Q6-SISMA_T	0.	
SLE_R_2b			Response Spectrum	Q6-SISMA_V	0.	
SLE_F_P	Linear Add	No	Linear Static	G1-ACCIAIO	1.	None
SLE_F_P			Linear Static	G1-SOLETTA	1.	
SLE_F_P			Linear Static	G1-PILA	1.	
SLE_F_P			Linear Static	G2-PERMANENTI	1.	
SLE_F_P			Linear Static	E1-DISTORSIONI	1.	
SLE_F_P			Linear Static	E2-RITIRO	1.	
SLE_F_P			Response Combo	E3-TERMICA-INV	0.	
SLE_F_P			Linear Static	E4-CEDIMENTI	1.	
SLE_F_P			Response Combo	Q1-MOBILI-KK-INV	0.	
SLE_F_P			Response Combo	Q1-MOBILI-FQ-INV	0.	
SLE_F_P			Linear Static	Q3-FRENATURA	0.	
SLE_F_P			Linear Static	Q4-CENTRIFUGA	0.	
SLE_F_P			Response Combo	Q5-VENTO-S-INV	0.	
SLE_F_P			Response Combo	Q5-VENTO-C-INV	0.	
SLE_F_P			Linear Static	Q7-ATTRITO-P	1.	
SLE_F_P			Linear Static	Q7-ATTRITO-Q	1.	
SLE_F_P			Response Spectrum	Q6-SISMA_L	0.	
SLE_F_P			Response Spectrum	Q6-SISMA_T	0.	
SLE_F_P			Response Spectrum	Q6-SISMA_V	0.	
SLE_F_VS	Linear Add	No	Linear Static	G1-ACCIAIO	1.	None
SLE_F_VS			Linear Static	G1-SOLETTA	1.	
SLE_F_VS			Linear Static	G1-PILA	1.	
SLE_F_VS			Linear Static	G2-PERMANENTI	1.	
SLE_F_VS			Linear Static	E1-DISTORSIONI	1.	
SLE_F_VS			Linear Static	E2-RITIRO	1.	
SLE_F_VS			Response Combo	E3-TERMICA-INV	0.5	
SLE_F_VS			Linear Static	E4-CEDIMENTI	1.	
SLE_F_VS			Response Combo	Q1-MOBILI-KK-INV	0.	
SLE_F_VS			Response Combo	Q1-MOBILI-FQ-INV	0.	
SLE_F_VS			Linear Static	Q3-FRENATURA	0.	
SLE_F_VS			Linear Static	Q4-CENTRIFUGA	0.	
SLE_F_VS			Response Combo	Q5-VENTO-S-INV	0.2	
SLE_F_VS			Response Combo	Q5-VENTO-C-INV	0.	
SLE_F_VS			Linear Static	Q7-ATTRITO-P	1.	
SLE_F_VS			Linear Static	Q7-ATTRITO-Q	1.	
SLE_F_VS			Response Spectrum	Q6-SISMA_L	0.	
SLE_F_VS			Response Spectrum	Q6-SISMA_T	0.	
SLE_F_VS			Response Spectrum	Q6-SISMA_V	0.	
SLE_F_VC	Linear Add	No	Linear Static	G1-ACCIAIO	1.	None
SLE_F_VC			Linear Static	G1-SOLETTA	1.	
SLE_F_VC			Linear Static	G1-PILA	1.	
SLE_F_VC			Linear Static	G2-PERMANENTI	1.	
SLE_F_VC			Linear Static	E1-DISTORSIONI	1.	
SLE_F_VC			Linear Static	E2-RITIRO	1.	



Table: Combination Definitions, Part 1 of 3

ComboName	ComboType	AutoDesign	CaseType	CaseName	ScaleFactor	SteelDesign
SLE_F_VC			Response Combo	E3-TERMICA-INV	0.5	
SLE_F_VC			Linear Static	E4-CEDIMENTI	1.	
SLE_F_VC			Response Combo	Q1-MOBILI-KK-INV	0.	
SLE_F_VC			Response Combo	Q1-MOBILI-FQ-INV	0.	
SLE_F_VC			Linear Static	Q3-FRENATURA	0.	
SLE_F_VC			Linear Static	Q4-CENTRIFUGA	0.	
SLE_F_VC			Response Combo	Q5-VENTO-S-INV	0.	
SLE_F_VC			Response Combo	Q5-VENTO-C-INV	0.2	
SLE_F_VC			Linear Static	Q7-ATTRITO-P	1.	
SLE_F_VC			Linear Static	Q7-ATTRITO-Q	1.	
SLE_F_VC			Response Spectrum	Q6-SISMA_L	0.	
SLE_F_VC			Response Spectrum	Q6-SISMA_T	0.	
SLE_F_VC			Response Spectrum	Q6-SISMA_V	0.	
SLE_F_1	Linear Add	No	Linear Static	G1-ACCIAIO	1.	None
SLE_F_1			Linear Static	G1-SOLETTA	1.	
SLE_F_1			Linear Static	G1-PILA	1.	
SLE_F_1			Linear Static	G2-PERMANENTI	1.	
SLE_F_1			Linear Static	E1-DISTORSIONI	1.	
SLE_F_1			Linear Static	E2-RITIRO	1.	
SLE_F_1			Response Combo	E3-TERMICA-INV	0.5	
SLE_F_1			Linear Static	E4-CEDIMENTI	1.	
SLE_F_1			Response Combo	Q1-MOBILI-KK-INV	0.	
SLE_F_1			Response Combo	Q1-MOBILI-FQ-INV	1.	
SLE_F_1			Linear Static	Q3-FRENATURA	0.	
SLE_F_1			Linear Static	Q4-CENTRIFUGA	0.	
SLE_F_1			Response Combo	Q5-VENTO-S-INV	0.	
SLE_F_1			Response Combo	Q5-VENTO-C-INV	0.	
SLE_F_1			Linear Static	Q7-ATTRITO-P	1.	
SLE_F_1			Linear Static	Q7-ATTRITO-Q	1.	
SLE_F_1			Response Spectrum	Q6-SISMA_L	0.	
SLE_F_1			Response Spectrum	Q6-SISMA_T	0.	
SLE_F_1			Response Spectrum	Q6-SISMA_V	0.	
SLU_P	Linear Add	No	Linear Static	G1-ACCIAIO	1.35	None
SLU_P			Linear Static	G1-SOLETTA	1.35	
SLU_P			Linear Static	G1-PILA	1.35	
SLU_P			Linear Static	G2-PERMANENTI	1.5	
SLU_P			Linear Static	E1-DISTORSIONI	1.2	
SLU_P			Linear Static	E2-RITIRO	1.2	
SLU_P			Response Combo	E3-TERMICA-INV	0.	
SLU_P			Linear Static	E4-CEDIMENTI	1.2	
SLU_P			Response Combo	Q1-MOBILI-KK-INV	0.	
SLU_P			Response Combo	Q1-MOBILI-FQ-INV	0.	
SLU_P			Linear Static	Q3-FRENATURA	0.	
SLU_P			Linear Static	Q4-CENTRIFUGA	0.	
SLU_P			Response Combo	Q5-VENTO-S-INV	0.	
SLU_P			Response Combo	Q5-VENTO-C-INV	0.	
SLU_P			Linear Static	Q7-ATTRITO-P	1.35	
SLU_P			Linear Static	Q7-ATTRITO-Q	1.35	
SLU_P			Response Spectrum	Q6-SISMA_L	0.	
SLU_P			Response Spectrum	Q6-SISMA_T	0.	
SLU_P			Response Spectrum	Q6-SISMA_V	0.	
SLU_T	Linear Add	No	Linear Static	G1-ACCIAIO	1.35	None
SLU_T			Linear Static	G1-SOLETTA	1.35	
SLU_T			Linear Static	G1-PILA	1.35	

Table: Combination Definitions, Part 1 of 3

ComboName	ComboType	AutoDesign	CaseType	CaseName	ScaleFactor	SteelDesign
SLU_T			Linear Static	G2-PERMANENTI	1.5	
SLU_T			Linear Static	E1-DISTORSIONI	1.2	
SLU_T			Linear Static	E2-RITIRO	1.2	
SLU_T			Response Combo	E3-TERMICA-INV	1.2	
SLU_T			Linear Static	E4-CEDIMENTI	1.2	
SLU_T			Response Combo	Q1-MOBILI-KK-INV	0.	
SLU_T			Response Combo	Q1-MOBILI-FQ-INV	0.	
SLU_T			Linear Static	Q3-FRENATURA	0.	
SLU_T			Linear Static	Q4-CENTRIFUGA	0.	
SLU_T			Response Combo	Q5-VENTO-S-INV	0.	
SLU_T			Response Combo	Q5-VENTO-C-INV	0.	
SLU_T			Linear Static	Q7-ATTRITO-P	1.35	
SLU_T			Linear Static	Q7-ATTRITO-Q	1.35	
SLU_T			Response Spectrum	Q6-SISMA_L	0.	
SLU_T			Response Spectrum	Q6-SISMA_T	0.	
SLU_T			Response Spectrum	Q6-SISMA_V	0.	
SLU_VL	Linear Add	No	Linear Static	G1-ACCIAIO	1.35	None
SLU_VL			Linear Static	G1-SOLETTA	1.35	
SLU_VL			Linear Static	G1-PILA	1.35	
SLU_VL			Linear Static	G2-PERMANENTI	1.5	
SLU_VL			Linear Static	E1-DISTORSIONI	1.2	
SLU_VL			Linear Static	E2-RITIRO	1.2	
SLU_VL			Response Combo	E3-TERMICA-INV	0.72	
SLU_VL			Linear Static	E4-CEDIMENTI	1.2	
SLU_VL			Response Combo	Q1-MOBILI-KK-INV	0.	
SLU_VL			Response Combo	Q1-MOBILI-FQ-INV	0.	
SLU_VL			Linear Static	Q3-FRENATURA	0.	
SLU_VL			Linear Static	Q4-CENTRIFUGA	0.	
SLU_VL			Response Combo	Q5-VENTO-S-INV	0.	
SLU_VL			Response Combo	Q5-VENTO-C-INV	0.	
SLU_VL			Linear Static	Q7-ATTRITO-P	1.35	
SLU_VL			Linear Static	Q7-ATTRITO-Q	1.35	
SLU_VL			Response Spectrum	Q6-SISMA_L	0.	
SLU_VL			Response Spectrum	Q6-SISMA_T	0.	
SLU_VL			Response Spectrum	Q6-SISMA_V	0.	
SLU_VS	Linear Add	No	Linear Static	G1-ACCIAIO	1.35	None
SLU_VS			Linear Static	G1-SOLETTA	1.35	
SLU_VS			Linear Static	G1-PILA	1.35	
SLU_VS			Linear Static	G2-PERMANENTI	1.5	
SLU_VS			Linear Static	E1-DISTORSIONI	1.2	
SLU_VS			Linear Static	E2-RITIRO	1.2	
SLU_VS			Response Combo	E3-TERMICA-INV	0.72	
SLU_VS			Linear Static	E4-CEDIMENTI	1.2	
SLU_VS			Response Combo	Q1-MOBILI-KK-INV	0.	
SLU_VS			Response Combo	Q1-MOBILI-FQ-INV	0.	
SLU_VS			Linear Static	Q3-FRENATURA	0.	
SLU_VS			Linear Static	Q4-CENTRIFUGA	0.	
SLU_VS			Response Combo	Q5-VENTO-S-INV	1.5	
SLU_VS			Response Combo	Q5-VENTO-C-INV	0.	
SLU_VS			Linear Static	Q7-ATTRITO-P	1.35	
SLU_VS			Linear Static	Q7-ATTRITO-Q	1.35	
SLU_VS			Response Spectrum	Q6-SISMA_L	0.	
SLU_VS			Response Spectrum	Q6-SISMA_T	0.	
SLU_VS			Response Spectrum	Q6-SISMA_V	0.	

Table: Combination Definitions, Part 1 of 3

ComboName	ComboType	AutoDesign	CaseType	CaseName	ScaleFactor	SteelDesign
SLU_VC	Linear Add	No	Linear Static	G1-ACCIAIO	1.35	None
SLU_VC			Linear Static	G1-SOLETTA	1.35	
SLU_VC			Linear Static	G1-PILA	1.35	
SLU_VC			Linear Static	G2-PERMANENTI	1.5	
SLU_VC			Linear Static	E1-DISTORSIONI	1.2	
SLU_VC			Linear Static	E2-RITIRO	1.2	
SLU_VC			Response Combo	E3-TERMICA-INV	0.72	
SLU_VC			Linear Static	E4-CEDIMENTI	1.2	
SLU_VC			Response Combo	Q1-MOBILI-KK-INV	0.	
SLU_VC			Response Combo	Q1-MOBILI-FQ-INV	1.35	
SLU_VC			Linear Static	Q3-FRENATURA	0.	
SLU_VC			Linear Static	Q4-CENTRIFUGA	0.	
SLU_VC			Response Combo	Q5-VENTO-S-INV	0.	
SLU_VC			Response Combo	Q5-VENTO-C-INV	1.5	
SLU_VC			Linear Static	Q7-ATTRITO-P	1.35	
SLU_VC			Linear Static	Q7-ATTRITO-Q	1.35	
SLU_VC			Response Spectrum	Q6-SISMA_L	0.	
SLU_VC			Response Spectrum	Q6-SISMA_T	0.	
SLU_VC			Response Spectrum	Q6-SISMA_V	0.	
SLU_1	Linear Add	No	Linear Static	G1-ACCIAIO	1.35	None
SLU_1			Linear Static	G1-SOLETTA	1.35	
SLU_1			Linear Static	G1-PILA	1.35	
SLU_1			Linear Static	G2-PERMANENTI	1.5	
SLU_1			Linear Static	E1-DISTORSIONI	1.2	
SLU_1			Linear Static	E2-RITIRO	1.2	
SLU_1			Response Combo	E3-TERMICA-INV	0.72	
SLU_1			Linear Static	E4-CEDIMENTI	1.2	
SLU_1			Response Combo	Q1-MOBILI-KK-INV	1.35	
SLU_1			Response Combo	Q1-MOBILI-FQ-INV	0.	
SLU_1			Linear Static	Q3-FRENATURA	0.	
SLU_1			Linear Static	Q4-CENTRIFUGA	0.	
SLU_1			Response Combo	Q5-VENTO-S-INV	0.	
SLU_1			Response Combo	Q5-VENTO-C-INV	0.9	
SLU_1			Linear Static	Q7-ATTRITO-P	1.35	
SLU_1			Linear Static	Q7-ATTRITO-Q	1.35	
SLU_1			Response Spectrum	Q6-SISMA_L	0.	
SLU_1			Response Spectrum	Q6-SISMA_T	0.	
SLU_1			Response Spectrum	Q6-SISMA_V	0.	
SLU_2a	Linear Add	No	Linear Static	G1-ACCIAIO	1.35	None
SLU_2a			Linear Static	G1-SOLETTA	1.35	
SLU_2a			Linear Static	G1-PILA	1.35	
SLU_2a			Linear Static	G2-PERMANENTI	1.5	
SLU_2a			Linear Static	E1-DISTORSIONI	1.2	
SLU_2a			Linear Static	E2-RITIRO	1.2	
SLU_2a			Response Combo	E3-TERMICA-INV	0.72	
SLU_2a			Linear Static	E4-CEDIMENTI	1.2	
SLU_2a			Response Combo	Q1-MOBILI-KK-INV	0.	
SLU_2a			Response Combo	Q1-MOBILI-FQ-INV	1.35	
SLU_2a			Linear Static	Q3-FRENATURA	1.35	
SLU_2a			Linear Static	Q4-CENTRIFUGA	0.	
SLU_2a			Response Combo	Q5-VENTO-S-INV	0.	
SLU_2a			Response Combo	Q5-VENTO-C-INV	0.9	
SLU_2a			Linear Static	Q7-ATTRITO-P	1.35	
SLU_2a			Linear Static	Q7-ATTRITO-Q	1.35	

Table: Combination Definitions, Part 1 of 3

ComboName	ComboType	AutoDesign	CaseType	CaseName	ScaleFactor	SteelDesign
SLU_2a			Response Spectrum	Q6-SISMA_L	0.	
SLU_2a			Response Spectrum	Q6-SISMA_T	0.	
SLU_2a			Response Spectrum	Q6-SISMA_V	0.	
SLU_2b	Linear Add	No	Linear Static	G1-ACCIAIO	1.35	None
SLU_2b			Linear Static	G1-SOLETTA	1.35	
SLU_2b			Linear Static	G1-PILA	1.35	
SLU_2b			Linear Static	G2-PERMANENTI	1.5	
SLU_2b			Linear Static	E1-DISTORSIONI	1.2	
SLU_2b			Linear Static	E2-RITIRO	1.2	
SLU_2b			Response Combo	E3-TERMICA-INV	0.72	
SLU_2b			Linear Static	E4-CEDIMENTI	1.2	
SLU_2b			Response Combo	Q1-MOBILI-KK-INV	0.	
SLU_2b			Response Combo	Q1-MOBILI-FQ-INV	1.35	
SLU_2b			Linear Static	Q3-FRENATURA	0.	
SLU_2b			Linear Static	Q4-CENTRIFUGA	1.35	
SLU_2b			Response Combo	Q5-VENTO-S-INV	0.	
SLU_2b			Response Combo	Q5-VENTO-C-INV	0.9	
SLU_2b			Linear Static	Q7-ATTRITO-P	1.35	
SLU_2b			Linear Static	Q7-ATTRITO-Q	1.35	
SLU_2b			Response Spectrum	Q6-SISMA_L	0.	
SLU_2b			Response Spectrum	Q6-SISMA_T	0.	
SLU_2b			Response Spectrum	Q6-SISMA_V	0.	
SLU_SL1	Linear Add	No	Linear Static	G1-ACCIAIO	1.	None
SLU_SL1			Linear Static	G1-SOLETTA	1.	
SLU_SL1			Linear Static	G1-PILA	1.	
SLU_SL1			Linear Static	G2-PERMANENTI	1.	
SLU_SL1			Linear Static	E1-DISTORSIONI	1.	
SLU_SL1			Linear Static	E2-RITIRO	1.	
SLU_SL1			Response Combo	E3-TERMICA-INV	0.5	
SLU_SL1			Linear Static	E4-CEDIMENTI	1.	
SLU_SL1			Response Combo	Q1-MOBILI-KK-INV	0.	
SLU_SL1			Response Combo	Q1-MOBILI-FQ-INV	0.	
SLU_SL1			Linear Static	Q3-FRENATURA	0.	
SLU_SL1			Linear Static	Q4-CENTRIFUGA	0.	
SLU_SL1			Response Combo	Q5-VENTO-S-INV	0.	
SLU_SL1			Response Combo	Q5-VENTO-C-INV	0.	
SLU_SL1			Linear Static	Q7-ATTRITO-P	0.	
SLU_SL1			Linear Static	Q7-ATTRITO-Q	0.	
SLU_SL1			Response Spectrum	Q6-SISMA_L	1.	
SLU_SL1			Response Spectrum	Q6-SISMA_T	0.3	
SLU_SL1			Response Spectrum	Q6-SISMA_V	0.3	
SLU_SL2	Linear Add	No	Linear Static	G1-ACCIAIO	1.	None
SLU_SL2			Linear Static	G1-SOLETTA	1.	
SLU_SL2			Linear Static	G1-PILA	1.	
SLU_SL2			Linear Static	G2-PERMANENTI	1.	
SLU_SL2			Linear Static	E1-DISTORSIONI	1.	
SLU_SL2			Linear Static	E2-RITIRO	1.	
SLU_SL2			Response Combo	E3-TERMICA-INV	0.5	
SLU_SL2			Linear Static	E4-CEDIMENTI	1.	
SLU_SL2			Response Combo	Q1-MOBILI-KK-INV	0.	
SLU_SL2			Response Combo	Q1-MOBILI-FQ-INV	0.	
SLU_SL2			Linear Static	Q3-FRENATURA	0.	
SLU_SL2			Linear Static	Q4-CENTRIFUGA	0.	
SLU_SL2			Response Combo	Q5-VENTO-S-INV	0.	

Table: Combination Definitions, Part 1 of 3

ComboName	ComboType	AutoDesign	CaseType	CaseName	ScaleFactor	SteelDesign
SLU_SL2			Response Combo	Q5-VENTO-C-INV	0.	
SLU_SL2			Linear Static	Q7-ATTRITO-P	0.	
SLU_SL2			Linear Static	Q7-ATTRITO-Q	0.	
SLU_SL2			Response Spectrum	Q6-SISMA_L	-1.	
SLU_SL2			Response Spectrum	Q6-SISMA_T	-0.3	
SLU_SL2			Response Spectrum	Q6-SISMA_V	-0.3	
SLU_ST1	Linear Add	No	Linear Static	G1-ACCIAIO	1.	None
SLU_ST1			Linear Static	G1-SOLETTA	1.	
SLU_ST1			Linear Static	G1-PILA	1.	
SLU_ST1			Linear Static	G2-PERMANENTI	1.	
SLU_ST1			Linear Static	E1-DISTORSIONI	1.	
SLU_ST1			Linear Static	E2-RITIRO	1.	
SLU_ST1			Response Combo	E3-TERMICA-INV	0.5	
SLU_ST1			Linear Static	E4-CEDIMENTI	1.	
SLU_ST1			Response Combo	Q1-MOBILI-KK-INV	0.	
SLU_ST1			Response Combo	Q1-MOBILI-FQ-INV	0.	
SLU_ST1			Linear Static	Q3-FRENATURA	0.	
SLU_ST1			Linear Static	Q4-CENTRIFUGA	0.	
SLU_ST1			Response Combo	Q5-VENTO-S-INV	0.	
SLU_ST1			Response Combo	Q5-VENTO-C-INV	0.	
SLU_ST1			Linear Static	Q7-ATTRITO-P	0.	
SLU_ST1			Linear Static	Q7-ATTRITO-Q	0.	
SLU_ST1			Response Spectrum	Q6-SISMA_L	0.3	
SLU_ST1			Response Spectrum	Q6-SISMA_T	1.	
SLU_ST1			Response Spectrum	Q6-SISMA_V	0.3	
SLU_ST2	Linear Add	No	Linear Static	G1-ACCIAIO	1.	None
SLU_ST2			Linear Static	G1-SOLETTA	1.	
SLU_ST2			Linear Static	G1-PILA	1.	
SLU_ST2			Linear Static	G2-PERMANENTI	1.	
SLU_ST2			Linear Static	E1-DISTORSIONI	1.	
SLU_ST2			Linear Static	E2-RITIRO	1.	
SLU_ST2			Response Combo	E3-TERMICA-INV	0.5	
SLU_ST2			Linear Static	E4-CEDIMENTI	1.	
SLU_ST2			Response Combo	Q1-MOBILI-KK-INV	0.	
SLU_ST2			Response Combo	Q1-MOBILI-FQ-INV	0.	
SLU_ST2			Linear Static	Q3-FRENATURA	0.	
SLU_ST2			Linear Static	Q4-CENTRIFUGA	0.	
SLU_ST2			Response Combo	Q5-VENTO-S-INV	0.	
SLU_ST2			Response Combo	Q5-VENTO-C-INV	0.	
SLU_ST2			Linear Static	Q7-ATTRITO-P	0.	
SLU_ST2			Linear Static	Q7-ATTRITO-Q	0.	
SLU_ST2			Response Spectrum	Q6-SISMA_L	-0.3	
SLU_ST2			Response Spectrum	Q6-SISMA_T	-1.	
SLU_ST2			Response Spectrum	Q6-SISMA_V	-0.3	
SLU_V1	Linear Add	No	Linear Static	G1-ACCIAIO	1.	None
SLU_V1			Linear Static	G1-SOLETTA	1.	
SLU_V1			Linear Static	G1-PILA	1.	
SLU_V1			Linear Static	G2-PERMANENTI	1.	
SLU_V1			Linear Static	E1-DISTORSIONI	1.	
SLU_V1			Linear Static	E2-RITIRO	1.	
SLU_V1			Response Combo	E3-TERMICA-INV	0.5	
SLU_V1			Linear Static	E4-CEDIMENTI	1.	
SLU_V1			Response Combo	Q1-MOBILI-KK-INV	0.	
SLU_V1			Response Combo	Q1-MOBILI-FQ-INV	0.	

Table: Combination Definitions, Part 1 of 3

ComboName	ComboType	AutoDesign	CaseType	CaseName	ScaleFactor	SteelDesign
SLU_V1			Linear Static	Q3-FRENATURA	0.	
SLU_V1			Linear Static	Q4-CENTRIFUGA	0.	
SLU_V1			Response Combo	Q5-VENTO-S-INV	0.	
SLU_V1			Response Combo	Q5-VENTO-C-INV	0.	
SLU_V1			Linear Static	Q7-ATTRITO-P	0.	
SLU_V1			Linear Static	Q7-ATTRITO-Q	0.	
SLU_V1			Response Spectrum	Q6-SISMA_L	0.3	
SLU_V1			Response Spectrum	Q6-SISMA_T	0.3	
SLU_V1			Response Spectrum	Q6-SISMA_V	1.	
SLU_V2	Linear Add	No	Linear Static	G1-ACCIAIO	1.	None
SLU_V2			Linear Static	G1-SOLETTA	1.	
SLU_V2			Linear Static	G1-PILA	1.	
SLU_V2			Linear Static	G2-PERMANENTI	1.	
SLU_V2			Linear Static	E1-DISTORSIONI	1.	
SLU_V2			Linear Static	E2-RITIRO	1.	
SLU_V2			Response Combo	E3-TERMICA-INV	0.5	
SLU_V2			Linear Static	E4-CEDIMENTI	1.	
SLU_V2			Response Combo	Q1-MOBILI-KK-INV	0.	
SLU_V2			Response Combo	Q1-MOBILI-FQ-INV	0.	
SLU_V2			Linear Static	Q3-FRENATURA	0.	
SLU_V2			Linear Static	Q4-CENTRIFUGA	0.	
SLU_V2			Response Combo	Q5-VENTO-S-INV	0.	
SLU_V2			Response Combo	Q5-VENTO-C-INV	0.	
SLU_V2			Linear Static	Q7-ATTRITO-P	0.	
SLU_V2			Linear Static	Q7-ATTRITO-Q	0.	
SLU_V2			Response Spectrum	Q6-SISMA_L	-0.3	
SLU_V2			Response Spectrum	Q6-SISMA_T	-0.3	
SLU_V2			Response Spectrum	Q6-SISMA_V	-1.	
SLU_G_P	Linear Add	No	Linear Static	G1-ACCIAIO	1.	None
SLU_G_P			Linear Static	G1-SOLETTA	1.	
SLU_G_P			Linear Static	G1-PILA	1.	
SLU_G_P			Linear Static	G2-PERMANENTI	1.	
SLU_G_P			Linear Static	E1-DISTORSIONI	1.	
SLU_G_P			Linear Static	E2-RITIRO	1.	
SLU_G_P			Response Combo	E3-TERMICA-INV	0.	
SLU_G_P			Linear Static	E4-CEDIMENTI	1.	
SLU_G_P			Response Combo	Q1-MOBILI-KK-INV	0.	
SLU_G_P			Response Combo	Q1-MOBILI-FQ-INV	0.	
SLU_G_P			Linear Static	Q3-FRENATURA	0.	
SLU_G_P			Linear Static	Q4-CENTRIFUGA	0.	
SLU_G_P			Response Combo	Q5-VENTO-S-INV	0.	
SLU_G_P			Response Combo	Q5-VENTO-C-INV	0.	
SLU_G_P			Linear Static	Q7-ATTRITO-P	1.3	
SLU_G_P			Linear Static	Q7-ATTRITO-Q	1.3	
SLU_G_P			Response Spectrum	Q6-SISMA_L	0.	
SLU_G_P			Response Spectrum	Q6-SISMA_T	0.	
SLU_G_P			Response Spectrum	Q6-SISMA_V	0.	
SLU_G_T	Linear Add	No	Linear Static	G1-ACCIAIO	1.	None
SLU_G_T			Linear Static	G1-SOLETTA	1.	
SLU_G_T			Linear Static	G1-PILA	1.	
SLU_G_T			Linear Static	G2-PERMANENTI	1.	
SLU_G_T			Linear Static	E1-DISTORSIONI	1.	
SLU_G_T			Linear Static	E2-RITIRO	1.	
SLU_G_T			Response Combo	E3-TERMICA-INV	1.	

Table: Combination Definitions, Part 1 of 3

ComboName	ComboType	AutoDesign	CaseType	CaseName	ScaleFactor	SteelDesign
SLU_G_T			Linear Static	E4-CEDIMENTI	1.	
SLU_G_T			Response Combo	Q1-MOBILI-KK-INV	0.	
SLU_G_T			Response Combo	Q1-MOBILI-FQ-INV	0.	
SLU_G_T			Linear Static	Q3-FRENATURA	0.	
SLU_G_T			Linear Static	Q4-CENTRIFUGA	0.	
SLU_G_T			Response Combo	Q5-VENTO-S-INV	0.	
SLU_G_T			Response Combo	Q5-VENTO-C-INV	0.	
SLU_G_T			Linear Static	Q7-ATTRITO-P	1.3	
SLU_G_T			Linear Static	Q7-ATTRITO-Q	1.3	
SLU_G_T			Response Spectrum	Q6-SISMA_L	0.	
SLU_G_T			Response Spectrum	Q6-SISMA_T	0.	
SLU_G_T			Response Spectrum	Q6-SISMA_V	0.	
SLU_G_VL	Linear Add	No	Linear Static	G1-ACCIAIO	1.	None
SLU_G_VL			Linear Static	G1-SOLETTA	1.	
SLU_G_VL			Linear Static	G1-PILA	1.	
SLU_G_VL			Linear Static	G2-PERMANENTI	1.	
SLU_G_VL			Linear Static	E1-DISTORSIONI	1.	
SLU_G_VL			Linear Static	E2-RITIRO	1.	
SLU_G_VL			Response Combo	E3-TERMICA-INV	0.6	
SLU_G_VL			Linear Static	E4-CEDIMENTI	1.	
SLU_G_VL			Response Combo	Q1-MOBILI-KK-INV	0.	
SLU_G_VL			Response Combo	Q1-MOBILI-FQ-INV	0.	
SLU_G_VL			Linear Static	Q3-FRENATURA	0.	
SLU_G_VL			Linear Static	Q4-CENTRIFUGA	0.	
SLU_G_VL			Response Combo	Q5-VENTO-S-INV	0.	
SLU_G_VL			Response Combo	Q5-VENTO-C-INV	0.	
SLU_G_VL			Linear Static	Q7-ATTRITO-P	1.3	
SLU_G_VL			Linear Static	Q7-ATTRITO-Q	1.3	
SLU_G_VL			Response Spectrum	Q6-SISMA_L	0.	
SLU_G_VL			Response Spectrum	Q6-SISMA_T	0.	
SLU_G_VL			Response Spectrum	Q6-SISMA_V	0.	
SLU_G_VS	Linear Add	No	Linear Static	G1-ACCIAIO	1.	None
SLU_G_VS			Linear Static	G1-SOLETTA	1.	
SLU_G_VS			Linear Static	G1-PILA	1.	
SLU_G_VS			Linear Static	G2-PERMANENTI	1.	
SLU_G_VS			Linear Static	E1-DISTORSIONI	1.	
SLU_G_VS			Linear Static	E2-RITIRO	1.	
SLU_G_VS			Response Combo	E3-TERMICA-INV	0.6	
SLU_G_VS			Linear Static	E4-CEDIMENTI	1.	
SLU_G_VS			Response Combo	Q1-MOBILI-KK-INV	0.	
SLU_G_VS			Response Combo	Q1-MOBILI-FQ-INV	0.	
SLU_G_VS			Linear Static	Q3-FRENATURA	0.	
SLU_G_VS			Linear Static	Q4-CENTRIFUGA	0.	
SLU_G_VS			Response Combo	Q5-VENTO-S-INV	1.3	
SLU_G_VS			Response Combo	Q5-VENTO-C-INV	0.	
SLU_G_VS			Linear Static	Q7-ATTRITO-P	1.3	
SLU_G_VS			Linear Static	Q7-ATTRITO-Q	1.3	
SLU_G_VS			Response Spectrum	Q6-SISMA_L	0.	
SLU_G_VS			Response Spectrum	Q6-SISMA_T	0.	
SLU_G_VS			Response Spectrum	Q6-SISMA_V	0.	
SLU_G_VC	Linear Add	No	Linear Static	G1-ACCIAIO	1.	None
SLU_G_VC			Linear Static	G1-SOLETTA	1.	
SLU_G_VC			Linear Static	G1-PILA	1.	
SLU_G_VC			Linear Static	G2-PERMANENTI	1.	

Table: Combination Definitions, Part 1 of 3

ComboName	ComboType	AutoDesign	CaseType	CaseName	ScaleFactor	SteelDesign
SLU_G_VC			Linear Static	E1-DISTORSIONI	1.	
SLU_G_VC			Linear Static	E2-RITIRO	1.	
SLU_G_VC			Response Combo	E3-TERMICA-INV	0.6	
SLU_G_VC			Linear Static	E4-CEDIMENTI	1.	
SLU_G_VC			Response Combo	Q1-MOBILI-KK-INV	0.	
SLU_G_VC			Response Combo	Q1-MOBILI-FQ-INV	1.15	
SLU_G_VC			Linear Static	Q3-FRENATURA	0.	
SLU_G_VC			Linear Static	Q4-CENTRIFUGA	0.	
SLU_G_VC			Response Combo	Q5-VENTO-S-INV	0.	
SLU_G_VC			Response Combo	Q5-VENTO-C-INV	1.3	
SLU_G_VC			Linear Static	Q7-ATTRITO-P	1.3	
SLU_G_VC			Linear Static	Q7-ATTRITO-Q	1.3	
SLU_G_VC			Response Spectrum	Q6-SISMA_L	0.	
SLU_G_VC			Response Spectrum	Q6-SISMA_T	0.	
SLU_G_VC			Response Spectrum	Q6-SISMA_V	0.	
SLU_G_1	Linear Add	No	Linear Static	G1-ACCIAIO	1.	None
SLU_G_1			Linear Static	G1-SOLETTA	1.	
SLU_G_1			Linear Static	G1-PILA	1.	
SLU_G_1			Linear Static	G2-PERMANENTI	1.	
SLU_G_1			Linear Static	E1-DISTORSIONI	1.	
SLU_G_1			Linear Static	E2-RITIRO	1.	
SLU_G_1			Response Combo	E3-TERMICA-INV	0.6	
SLU_G_1			Linear Static	E4-CEDIMENTI	1.	
SLU_G_1			Response Combo	Q1-MOBILI-KK-INV	1.15	
SLU_G_1			Response Combo	Q1-MOBILI-FQ-INV	0.	
SLU_G_1			Linear Static	Q3-FRENATURA	0.	
SLU_G_1			Linear Static	Q4-CENTRIFUGA	0.	
SLU_G_1			Response Combo	Q5-VENTO-S-INV	0.	
SLU_G_1			Response Combo	Q5-VENTO-C-INV	0.78	
SLU_G_1			Linear Static	Q7-ATTRITO-P	1.3	
SLU_G_1			Linear Static	Q7-ATTRITO-Q	1.3	
SLU_G_1			Response Spectrum	Q6-SISMA_L	0.	
SLU_G_1			Response Spectrum	Q6-SISMA_T	0.	
SLU_G_1			Response Spectrum	Q6-SISMA_V	0.	
SLU_G_2a	Linear Add	No	Linear Static	G1-ACCIAIO	1.	None
SLU_G_2a			Linear Static	G1-SOLETTA	1.	
SLU_G_2a			Linear Static	G1-PILA	1.	
SLU_G_2a			Linear Static	G2-PERMANENTI	1.	
SLU_G_2a			Linear Static	E1-DISTORSIONI	1.	
SLU_G_2a			Linear Static	E2-RITIRO	1.	
SLU_G_2a			Response Combo	E3-TERMICA-INV	0.6	
SLU_G_2a			Linear Static	E4-CEDIMENTI	1.	
SLU_G_2a			Response Combo	Q1-MOBILI-KK-INV	0.	
SLU_G_2a			Response Combo	Q1-MOBILI-FQ-INV	1.15	
SLU_G_2a			Linear Static	Q3-FRENATURA	1.15	
SLU_G_2a			Linear Static	Q4-CENTRIFUGA	0.	
SLU_G_2a			Response Combo	Q5-VENTO-S-INV	0.	
SLU_G_2a			Response Combo	Q5-VENTO-C-INV	0.78	
SLU_G_2a			Linear Static	Q7-ATTRITO-P	1.3	
SLU_G_2a			Linear Static	Q7-ATTRITO-Q	1.3	
SLU_G_2a			Response Spectrum	Q6-SISMA_L	0.	
SLU_G_2a			Response Spectrum	Q6-SISMA_T	0.	
SLU_G_2a			Response Spectrum	Q6-SISMA_V	0.	
SLU_G_2b	Linear Add	No	Linear Static	G1-ACCIAIO	1.	None



**Table: Combination Definitions, Part 1 of 3**

ComboName	ComboType	AutoDesign	CaseType	CaseName	ScaleFactor	SteelDesign
SLU_G_2b			Linear Static	G1-SOLETTA	1.	
SLU_G_2b			Linear Static	G1-PILA	1.	
SLU_G_2b			Linear Static	G2-PERMANENTI	1.	
SLU_G_2b			Linear Static	E1-DISTORSIONI	1.	
SLU_G_2b			Linear Static	E2-RITIRO	1.	
SLU_G_2b			Response Combo	E3-TERMICA-INV	0.6	
SLU_G_2b			Linear Static	E4-CEDIMENTI	1.	
SLU_G_2b			Response Combo	Q1-MOBILI-KK-INV	0.	
SLU_G_2b			Response Combo	Q1-MOBILI-FQ-INV	1.15	
SLU_G_2b			Linear Static	Q3-FRENATURA	0.	
SLU_G_2b			Linear Static	Q4-CENTRIFUGA	1.15	
SLU_G_2b			Response Combo	Q5-VENTO-S-INV	0.	
SLU_G_2b			Response Combo	Q5-VENTO-C-INV	0.78	
SLU_G_2b			Linear Static	Q7-ATTRITO-P	1.3	
SLU_G_2b			Linear Static	Q7-ATTRITO-Q	1.3	
SLU_G_2b			Response Spectrum	Q6-SISMA_L	0.	
SLU_G_2b			Response Spectrum	Q6-SISMA_T	0.	
SLU_G_2b			Response Spectrum	Q6-SISMA_V	0.	
Z-STR-MAX	Envelope	No	Response Combo	SLU_P	1.	None
Z-STR-MAX			Response Combo	SLU_T	1.	
Z-STR-MAX			Response Combo	SLU_VL	1.	
Z-STR-MAX			Response Combo	SLU_VS	1.	
Z-STR-MAX			Response Combo	SLU_VC	1.	
Z-STR-MAX			Response Combo	SLU_1	1.	
Z-STR-MAX			Response Combo	SLU_2a	1.	
Z-STR-MAX			Response Combo	SLU_2b	1.	
Z-STR-MAX			Response Combo	SLU_SL1	1.	
Z-STR-MAX			Response Combo	SLU_SL2	1.	
Z-STR-MAX			Response Combo	SLU_ST1	1.	
Z-STR-MAX			Response Combo	SLU_ST2	1.	
Z-STR-MAX			Response Combo	SLU_V1	1.	
Z-STR-MAX			Response Combo	SLU_V2	1.	
Q1-MOBILI-FT-INV	Envelope	No	Moving Load	Q1-MOBILI-FT	1.	None
CC1	Linear Add	No	Linear Static	G1-ACCIAIO	1.35	Strength
CC1			Linear Static	G1-SOLETTA	1.35	
CC1			Linear Static	G1-PILA	1.35	
CC1			Linear Static	G2-PERMANENTI	1.5	
CC1			Linear Static	E1-DISTORSIONI	1.2	
CC1			Linear Static	E2-RITIRO	1.2	
CC1			Response Combo	E3-TERMICA-INV	0.9	
CC1			Response Combo	Q1-MOBILI-KK-INV	1.35	
CC1			Response Combo	Q5-VENTO-C-INV	0.9	

**Table: Combination Definitions, Part 2 of 3**

**Table: Combination Definitions, Part 2 of 3**

ComboName	CaseName	ConcDesign	AlumDesign	ColdDesign
Q1-MOBILI-KK-INV	Q1-MOBILI-KK	None	None	None
Q1-MOBILI-KK-INV	Q1-MOBILI-KKCEN			
Q1-MOBILI-FQ-INV	Q1-MOBILI-FQ	None	None	None
Q1-MOBILI-FQ-INV	Q1-MOBILI-FQCEN			
E3-TERMICA-INV	E3-TERMICA-	None	None	None

Table: Combination Definitions, Part 2 of 3

ComboName	CaseName	ConcDesign	AlumDesign	ColdDesign
E3-TERMICA-INV	E3-TERMICA			
E3-TERMICA-INV	E3-TERMICA-U			
E3-TERMICA-INV	E3-TERMICA-U-			
Q5-VENTO-S-INV	Q5-VENTO-S	None	None	None
Q5-VENTO-S-INV	Q5-VENTO-S-			
Q5-VENTO-C-INV	Q5-VENTO-C	None	None	None
Q5-VENTO-C-INV	Q5-VENTO-C-			
SLE_R_P	G1-ACCIAIO	None	None	None
SLE_R_P	G1-SOLETTA			
SLE_R_P	G1-PILA			
SLE_R_P	G2-PERMANENTI			
SLE_R_P	E1-DISTORSIONI			
SLE_R_P	E2-RITIRO			
SLE_R_P	E3-TERMICA-INV			
SLE_R_P	E4-CEDIMENTI			
SLE_R_P	Q1-MOBILI-KK-INV			
SLE_R_P	Q1-MOBILI-FQ-INV			
SLE_R_P	Q3-FRENATURA			
SLE_R_P	Q4-CENTRIFUGA			
SLE_R_P	Q5-VENTO-S-INV			
SLE_R_P	Q5-VENTO-C-INV			
SLE_R_P	Q7-ATTRITO-P			
SLE_R_P	Q7-ATTRITO-Q			
SLE_R_P	Q6-SISMA_L			
SLE_R_P	Q6-SISMA_T			
SLE_R_P	Q6-SISMA_V			
SLE_T	G1-ACCIAIO	None	None	None
SLE_T	G1-SOLETTA			
SLE_T	G1-PILA			
SLE_T	G2-PERMANENTI			
SLE_T	E1-DISTORSIONI			
SLE_T	E2-RITIRO			
SLE_T	E3-TERMICA-INV			
SLE_T	E4-CEDIMENTI			
SLE_T	Q1-MOBILI-KK-INV			
SLE_T	Q1-MOBILI-FQ-INV			
SLE_T	Q3-FRENATURA			
SLE_T	Q4-CENTRIFUGA			
SLE_T	Q5-VENTO-S-INV			
SLE_T	Q5-VENTO-C-INV			
SLE_T	Q7-ATTRITO-P			
SLE_T	Q7-ATTRITO-Q			
SLE_T	Q6-SISMA_L			
SLE_T	Q6-SISMA_T			
SLE_T	Q6-SISMA_V			
SLE_VL	G1-ACCIAIO	None	None	None
SLE_VL	G1-SOLETTA			
SLE_VL	G1-PILA			
SLE_VL	G2-PERMANENTI			
SLE_VL	E1-DISTORSIONI			
SLE_VL	E2-RITIRO			
SLE_VL	E3-TERMICA-INV			
SLE_VL	E4-CEDIMENTI			
SLE_VL	Q1-MOBILI-KK-INV			

Table: Combination Definitions, Part 2 of 3

ComboName	CaseName	ConcDesign	AlumDesign	ColdDesign
SLE_VL	Q1-MOBILI-FQ-INV			
SLE_VL	Q3-FRENATURA			
SLE_VL	Q4-CENTRIFUGA			
SLE_VL	Q5-VENTO-S-INV			
SLE_VL	Q5-VENTO-C-INV			
SLE_VL	Q7-ATTRITO-P			
SLE_VL	Q7-ATTRITO-Q			
SLE_VL	Q6-SISMA_L			
SLE_VL	Q6-SISMA_T			
SLE_VL	Q6-SISMA_V			
SLE_R_VS	G1-ACCIAIO	None	None	None
SLE_R_VS	G1-SOLETTA			
SLE_R_VS	G1-PILA			
SLE_R_VS	G2-PERMANENTI			
SLE_R_VS	E1-DISTORSIONI			
SLE_R_VS	E2-RITIRO			
SLE_R_VS	E3-TERMICA-INV			
SLE_R_VS	E4-CEDIMENTI			
SLE_R_VS	Q1-MOBILI-KK-INV			
SLE_R_VS	Q1-MOBILI-FQ-INV			
SLE_R_VS	Q3-FRENATURA			
SLE_R_VS	Q4-CENTRIFUGA			
SLE_R_VS	Q5-VENTO-S-INV			
SLE_R_VS	Q5-VENTO-C-INV			
SLE_R_VS	Q7-ATTRITO-P			
SLE_R_VS	Q7-ATTRITO-Q			
SLE_R_VS	Q6-SISMA_L			
SLE_R_VS	Q6-SISMA_T			
SLE_R_VS	Q6-SISMA_V			
SLE_R_VC	G1-ACCIAIO	None	None	None
SLE_R_VC	G1-SOLETTA			
SLE_R_VC	G1-PILA			
SLE_R_VC	G2-PERMANENTI			
SLE_R_VC	E1-DISTORSIONI			
SLE_R_VC	E2-RITIRO			
SLE_R_VC	E3-TERMICA-INV			
SLE_R_VC	E4-CEDIMENTI			
SLE_R_VC	Q1-MOBILI-KK-INV			
SLE_R_VC	Q1-MOBILI-FQ-INV			
SLE_R_VC	Q3-FRENATURA			
SLE_R_VC	Q4-CENTRIFUGA			
SLE_R_VC	Q5-VENTO-S-INV			
SLE_R_VC	Q5-VENTO-C-INV			
SLE_R_VC	Q7-ATTRITO-P			
SLE_R_VC	Q7-ATTRITO-Q			
SLE_R_VC	Q6-SISMA_L			
SLE_R_VC	Q6-SISMA_T			
SLE_R_VC	Q6-SISMA_V			
SLE_R_1	G1-ACCIAIO	None	None	None
SLE_R_1	G1-SOLETTA			
SLE_R_1	G1-PILA			
SLE_R_1	G2-PERMANENTI			
SLE_R_1	E1-DISTORSIONI			
SLE_R_1	E2-RITIRO			

Table: Combination Definitions, Part 2 of 3

ComboName	CaseName	ConcDesign	AlumDesign	ColdDesign
SLE_R_1	E3-TERMICA-INV			
SLE_R_1	E4-CEDIMENTI			
SLE_R_1	Q1-MOBILI-KK-INV			
SLE_R_1	Q1-MOBILI-FQ-INV			
SLE_R_1	Q3-FRENATURA			
SLE_R_1	Q4-CENTRIFUGA			
SLE_R_1	Q5-VENTO-S-INV			
SLE_R_1	Q5-VENTO-C-INV			
SLE_R_1	Q7-ATTRITO-P			
SLE_R_1	Q7-ATTRITO-Q			
SLE_R_1	Q6-SISMA_L			
SLE_R_1	Q6-SISMA_T			
SLE_R_1	Q6-SISMA_V			
SLE_R_2a	G1-ACCIAIO	None	None	None
SLE_R_2a	G1-SOLETTA			
SLE_R_2a	G1-PILA			
SLE_R_2a	G2-PERMANENTI			
SLE_R_2a	E1-DISTORSIONI			
SLE_R_2a	E2-RITIRO			
SLE_R_2a	E3-TERMICA-INV			
SLE_R_2a	E4-CEDIMENTI			
SLE_R_2a	Q1-MOBILI-KK-INV			
SLE_R_2a	Q1-MOBILI-FQ-INV			
SLE_R_2a	Q3-FRENATURA			
SLE_R_2a	Q4-CENTRIFUGA			
SLE_R_2a	Q5-VENTO-S-INV			
SLE_R_2a	Q5-VENTO-C-INV			
SLE_R_2a	Q7-ATTRITO-P			
SLE_R_2a	Q7-ATTRITO-Q			
SLE_R_2a	Q6-SISMA_L			
SLE_R_2a	Q6-SISMA_T			
SLE_R_2a	Q6-SISMA_V			
SLE_R_2b	G1-ACCIAIO	None	None	None
SLE_R_2b	G1-SOLETTA			
SLE_R_2b	G1-PILA			
SLE_R_2b	G2-PERMANENTI			
SLE_R_2b	E1-DISTORSIONI			
SLE_R_2b	E2-RITIRO			
SLE_R_2b	E3-TERMICA-INV			
SLE_R_2b	E4-CEDIMENTI			
SLE_R_2b	Q1-MOBILI-KK-INV			
SLE_R_2b	Q1-MOBILI-FQ-INV			
SLE_R_2b	Q3-FRENATURA			
SLE_R_2b	Q4-CENTRIFUGA			
SLE_R_2b	Q5-VENTO-S-INV			
SLE_R_2b	Q5-VENTO-C-INV			
SLE_R_2b	Q7-ATTRITO-P			
SLE_R_2b	Q7-ATTRITO-Q			
SLE_R_2b	Q6-SISMA_L			
SLE_R_2b	Q6-SISMA_T			
SLE_R_2b	Q6-SISMA_V			
SLE_F_P	G1-ACCIAIO	None	None	None
SLE_F_P	G1-SOLETTA			
SLE_F_P	G1-PILA			

Table: Combination Definitions, Part 2 of 3

ComboName	CaseName	ConcDesign	AlumDesign	ColdDesign
SLE_F_P	G2-PERMANENTI			
SLE_F_P	E1-DISTORSIONI			
SLE_F_P	E2-RITIRO			
SLE_F_P	E3-TERMICA-INV			
SLE_F_P	E4-CEDIMENTI			
SLE_F_P	Q1-MOBILI-KK-INV			
SLE_F_P	Q1-MOBILI-FQ-INV			
SLE_F_P	Q3-FRENATURA			
SLE_F_P	Q4-CENTRIFUGA			
SLE_F_P	Q5-VENTO-S-INV			
SLE_F_P	Q5-VENTO-C-INV			
SLE_F_P	Q7-ATTRITO-P			
SLE_F_P	Q7-ATTRITO-Q			
SLE_F_P	Q6-SISMA_L			
SLE_F_P	Q6-SISMA_T			
SLE_F_P	Q6-SISMA_V			
SLE_F_VS	G1-ACCIAIO	None	None	None
SLE_F_VS	G1-SOLETTA			
SLE_F_VS	G1-PILA			
SLE_F_VS	G2-PERMANENTI			
SLE_F_VS	E1-DISTORSIONI			
SLE_F_VS	E2-RITIRO			
SLE_F_VS	E3-TERMICA-INV			
SLE_F_VS	E4-CEDIMENTI			
SLE_F_VS	Q1-MOBILI-KK-INV			
SLE_F_VS	Q1-MOBILI-FQ-INV			
SLE_F_VS	Q3-FRENATURA			
SLE_F_VS	Q4-CENTRIFUGA			
SLE_F_VS	Q5-VENTO-S-INV			
SLE_F_VS	Q5-VENTO-C-INV			
SLE_F_VS	Q7-ATTRITO-P			
SLE_F_VS	Q7-ATTRITO-Q			
SLE_F_VS	Q6-SISMA_L			
SLE_F_VS	Q6-SISMA_T			
SLE_F_VS	Q6-SISMA_V			
SLE_F_VC	G1-ACCIAIO	None	None	None
SLE_F_VC	G1-SOLETTA			
SLE_F_VC	G1-PILA			
SLE_F_VC	G2-PERMANENTI			
SLE_F_VC	E1-DISTORSIONI			
SLE_F_VC	E2-RITIRO			
SLE_F_VC	E3-TERMICA-INV			
SLE_F_VC	E4-CEDIMENTI			
SLE_F_VC	Q1-MOBILI-KK-INV			
SLE_F_VC	Q1-MOBILI-FQ-INV			
SLE_F_VC	Q3-FRENATURA			
SLE_F_VC	Q4-CENTRIFUGA			
SLE_F_VC	Q5-VENTO-S-INV			
SLE_F_VC	Q5-VENTO-C-INV			
SLE_F_VC	Q7-ATTRITO-P			
SLE_F_VC	Q7-ATTRITO-Q			
SLE_F_VC	Q6-SISMA_L			
SLE_F_VC	Q6-SISMA_T			
SLE_F_VC	Q6-SISMA_V			

Table: Combination Definitions, Part 2 of 3

ComboName	CaseName	ConcDesign	AlumDesign	ColdDesign
SLE_F_1	G1-ACCIAIO	None	None	None
SLE_F_1	G1-SOLETTA			
SLE_F_1	G1-PILA			
SLE_F_1	G2-PERMANENTI			
SLE_F_1	E1-DISTORSIONI			
SLE_F_1	E2-RITIRO			
SLE_F_1	E3-TERMICA-INV			
SLE_F_1	E4-CEDIMENTI			
SLE_F_1	Q1-MOBILI-KK-INV			
SLE_F_1	Q1-MOBILI-FQ-INV			
SLE_F_1	Q3-FRENATURA			
SLE_F_1	Q4-CENTRIFUGA			
SLE_F_1	Q5-VENTO-S-INV			
SLE_F_1	Q5-VENTO-C-INV			
SLE_F_1	Q7-ATTRITO-P			
SLE_F_1	Q7-ATTRITO-Q			
SLE_F_1	Q6-SISMA_L			
SLE_F_1	Q6-SISMA_T			
SLE_F_1	Q6-SISMA_V			
SLU_P	G1-ACCIAIO	None	None	None
SLU_P	G1-SOLETTA			
SLU_P	G1-PILA			
SLU_P	G2-PERMANENTI			
SLU_P	E1-DISTORSIONI			
SLU_P	E2-RITIRO			
SLU_P	E3-TERMICA-INV			
SLU_P	E4-CEDIMENTI			
SLU_P	Q1-MOBILI-KK-INV			
SLU_P	Q1-MOBILI-FQ-INV			
SLU_P	Q3-FRENATURA			
SLU_P	Q4-CENTRIFUGA			
SLU_P	Q5-VENTO-S-INV			
SLU_P	Q5-VENTO-C-INV			
SLU_P	Q7-ATTRITO-P			
SLU_P	Q7-ATTRITO-Q			
SLU_P	Q6-SISMA_L			
SLU_P	Q6-SISMA_T			
SLU_P	Q6-SISMA_V			
SLU_T	G1-ACCIAIO	None	None	None
SLU_T	G1-SOLETTA			
SLU_T	G1-PILA			
SLU_T	G2-PERMANENTI			
SLU_T	E1-DISTORSIONI			
SLU_T	E2-RITIRO			
SLU_T	E3-TERMICA-INV			
SLU_T	E4-CEDIMENTI			
SLU_T	Q1-MOBILI-KK-INV			
SLU_T	Q1-MOBILI-FQ-INV			
SLU_T	Q3-FRENATURA			
SLU_T	Q4-CENTRIFUGA			
SLU_T	Q5-VENTO-S-INV			
SLU_T	Q5-VENTO-C-INV			
SLU_T	Q7-ATTRITO-P			
SLU_T	Q7-ATTRITO-Q			

Table: Combination Definitions, Part 2 of 3

ComboName	CaseName	ConcDesign	AlumDesign	ColdDesign
SLU_T	Q6-SISMA_L			
SLU_T	Q6-SISMA_T			
SLU_T	Q6-SISMA_V			
SLU_VL	G1-ACCIAIO	None	None	None
SLU_VL	G1-SOLETTA			
SLU_VL	G1-PILA			
SLU_VL	G2-PERMANENTI			
SLU_VL	E1-DISTORSIONI			
SLU_VL	E2-RITIRO			
SLU_VL	E3-TERMICA-INV			
SLU_VL	E4-CEDIMENTI			
SLU_VL	Q1-MOBILI-KK-INV			
SLU_VL	Q1-MOBILI-FQ-INV			
SLU_VL	Q3-FRENATURA			
SLU_VL	Q4-CENTRIFUGA			
SLU_VL	Q5-VENTO-S-INV			
SLU_VL	Q5-VENTO-C-INV			
SLU_VL	Q7-ATTRITO-P			
SLU_VL	Q7-ATTRITO-Q			
SLU_VL	Q6-SISMA_L			
SLU_VL	Q6-SISMA_T			
SLU_VL	Q6-SISMA_V			
SLU_VS	G1-ACCIAIO	None	None	None
SLU_VS	G1-SOLETTA			
SLU_VS	G1-PILA			
SLU_VS	G2-PERMANENTI			
SLU_VS	E1-DISTORSIONI			
SLU_VS	E2-RITIRO			
SLU_VS	E3-TERMICA-INV			
SLU_VS	E4-CEDIMENTI			
SLU_VS	Q1-MOBILI-KK-INV			
SLU_VS	Q1-MOBILI-FQ-INV			
SLU_VS	Q3-FRENATURA			
SLU_VS	Q4-CENTRIFUGA			
SLU_VS	Q5-VENTO-S-INV			
SLU_VS	Q5-VENTO-C-INV			
SLU_VS	Q7-ATTRITO-P			
SLU_VS	Q7-ATTRITO-Q			
SLU_VS	Q6-SISMA_L			
SLU_VS	Q6-SISMA_T			
SLU_VS	Q6-SISMA_V			
SLU_VC	G1-ACCIAIO	None	None	None
SLU_VC	G1-SOLETTA			
SLU_VC	G1-PILA			
SLU_VC	G2-PERMANENTI			
SLU_VC	E1-DISTORSIONI			
SLU_VC	E2-RITIRO			
SLU_VC	E3-TERMICA-INV			
SLU_VC	E4-CEDIMENTI			
SLU_VC	Q1-MOBILI-KK-INV			
SLU_VC	Q1-MOBILI-FQ-INV			
SLU_VC	Q3-FRENATURA			
SLU_VC	Q4-CENTRIFUGA			
SLU_VC	Q5-VENTO-S-INV			

Table: Combination Definitions, Part 2 of 3

ComboName	CaseName	ConcDesign	AlumDesign	ColdDesign
SLU_VC	Q5-VENTO-C-INV			
SLU_VC	Q7-ATTRITO-P			
SLU_VC	Q7-ATTRITO-Q			
SLU_VC	Q6-SISMA_L			
SLU_VC	Q6-SISMA_T			
SLU_VC	Q6-SISMA_V			
SLU_1	G1-ACCIAIO	None	None	None
SLU_1	G1-SOLETTA			
SLU_1	G1-PILA			
SLU_1	G2-PERMANENTI			
SLU_1	E1-DISTORSIONI			
SLU_1	E2-RITIRO			
SLU_1	E3-TERMICA-INV			
SLU_1	E4-CEDIMENTI			
SLU_1	Q1-MOBILI-KK-INV			
SLU_1	Q1-MOBILI-FQ-INV			
SLU_1	Q3-FRENATURA			
SLU_1	Q4-CENTRIFUGA			
SLU_1	Q5-VENTO-S-INV			
SLU_1	Q5-VENTO-C-INV			
SLU_1	Q7-ATTRITO-P			
SLU_1	Q7-ATTRITO-Q			
SLU_1	Q6-SISMA_L			
SLU_1	Q6-SISMA_T			
SLU_1	Q6-SISMA_V			
SLU_2a	G1-ACCIAIO	None	None	None
SLU_2a	G1-SOLETTA			
SLU_2a	G1-PILA			
SLU_2a	G2-PERMANENTI			
SLU_2a	E1-DISTORSIONI			
SLU_2a	E2-RITIRO			
SLU_2a	E3-TERMICA-INV			
SLU_2a	E4-CEDIMENTI			
SLU_2a	Q1-MOBILI-KK-INV			
SLU_2a	Q1-MOBILI-FQ-INV			
SLU_2a	Q3-FRENATURA			
SLU_2a	Q4-CENTRIFUGA			
SLU_2a	Q5-VENTO-S-INV			
SLU_2a	Q5-VENTO-C-INV			
SLU_2a	Q7-ATTRITO-P			
SLU_2a	Q7-ATTRITO-Q			
SLU_2a	Q6-SISMA_L			
SLU_2a	Q6-SISMA_T			
SLU_2a	Q6-SISMA_V			
SLU_2b	G1-ACCIAIO	None	None	None
SLU_2b	G1-SOLETTA			
SLU_2b	G1-PILA			
SLU_2b	G2-PERMANENTI			
SLU_2b	E1-DISTORSIONI			
SLU_2b	E2-RITIRO			
SLU_2b	E3-TERMICA-INV			
SLU_2b	E4-CEDIMENTI			
SLU_2b	Q1-MOBILI-KK-INV			
SLU_2b	Q1-MOBILI-FQ-INV			



Table: Combination Definitions, Part 2 of 3

ComboName	CaseName	ConcDesign	AlumDesign	ColdDesign
SLU_2b	Q3-FRENATURA			
SLU_2b	Q4-CENTRIFUGA			
SLU_2b	Q5-VENTO-S-INV			
SLU_2b	Q5-VENTO-C-INV			
SLU_2b	Q7-ATTRITO-P			
SLU_2b	Q7-ATTRITO-Q			
SLU_2b	Q6-SISMA_L			
SLU_2b	Q6-SISMA_T			
SLU_2b	Q6-SISMA_V			
SLU_SL1	G1-ACCIAIO	None	None	None
SLU_SL1	G1-SOLETTA			
SLU_SL1	G1-PILA			
SLU_SL1	G2-PERMANENTI			
SLU_SL1	E1-DISTORSIONI			
SLU_SL1	E2-RITIRO			
SLU_SL1	E3-TERMICA-INV			
SLU_SL1	E4-CEDIMENTI			
SLU_SL1	Q1-MOBILI-KK-INV			
SLU_SL1	Q1-MOBILI-FQ-INV			
SLU_SL1	Q3-FRENATURA			
SLU_SL1	Q4-CENTRIFUGA			
SLU_SL1	Q5-VENTO-S-INV			
SLU_SL1	Q5-VENTO-C-INV			
SLU_SL1	Q7-ATTRITO-P			
SLU_SL1	Q7-ATTRITO-Q			
SLU_SL1	Q6-SISMA_L			
SLU_SL1	Q6-SISMA_T			
SLU_SL1	Q6-SISMA_V			
SLU_SL2	G1-ACCIAIO	None	None	None
SLU_SL2	G1-SOLETTA			
SLU_SL2	G1-PILA			
SLU_SL2	G2-PERMANENTI			
SLU_SL2	E1-DISTORSIONI			
SLU_SL2	E2-RITIRO			
SLU_SL2	E3-TERMICA-INV			
SLU_SL2	E4-CEDIMENTI			
SLU_SL2	Q1-MOBILI-KK-INV			
SLU_SL2	Q1-MOBILI-FQ-INV			
SLU_SL2	Q3-FRENATURA			
SLU_SL2	Q4-CENTRIFUGA			
SLU_SL2	Q5-VENTO-S-INV			
SLU_SL2	Q5-VENTO-C-INV			
SLU_SL2	Q7-ATTRITO-P			
SLU_SL2	Q7-ATTRITO-Q			
SLU_SL2	Q6-SISMA_L			
SLU_SL2	Q6-SISMA_T			
SLU_SL2	Q6-SISMA_V			
SLU_ST1	G1-ACCIAIO	None	None	None
SLU_ST1	G1-SOLETTA			
SLU_ST1	G1-PILA			
SLU_ST1	G2-PERMANENTI			
SLU_ST1	E1-DISTORSIONI			
SLU_ST1	E2-RITIRO			
SLU_ST1	E3-TERMICA-INV			

Table: Combination Definitions, Part 2 of 3

ComboName	CaseName	ConcDesign	AlumDesign	ColdDesign
SLU_ST1	E4-CEDIMENTI			
SLU_ST1	Q1-MOBILI-KK-INV			
SLU_ST1	Q1-MOBILI-FQ-INV			
SLU_ST1	Q3-FRENATURA			
SLU_ST1	Q4-CENTRIFUGA			
SLU_ST1	Q5-VENTO-S-INV			
SLU_ST1	Q5-VENTO-C-INV			
SLU_ST1	Q7-ATTRITO-P			
SLU_ST1	Q7-ATTRITO-Q			
SLU_ST1	Q6-SISMA_L			
SLU_ST1	Q6-SISMA_T			
SLU_ST1	Q6-SISMA_V			
SLU_ST2	G1-ACCIAIO	None	None	None
SLU_ST2	G1-SOLETTA			
SLU_ST2	G1-PILA			
SLU_ST2	G2-PERMANENTI			
SLU_ST2	E1-DISTORSIONI			
SLU_ST2	E2-RITIRO			
SLU_ST2	E3-TERMICA-INV			
SLU_ST2	E4-CEDIMENTI			
SLU_ST2	Q1-MOBILI-KK-INV			
SLU_ST2	Q1-MOBILI-FQ-INV			
SLU_ST2	Q3-FRENATURA			
SLU_ST2	Q4-CENTRIFUGA			
SLU_ST2	Q5-VENTO-S-INV			
SLU_ST2	Q5-VENTO-C-INV			
SLU_ST2	Q7-ATTRITO-P			
SLU_ST2	Q7-ATTRITO-Q			
SLU_ST2	Q6-SISMA_L			
SLU_ST2	Q6-SISMA_T			
SLU_ST2	Q6-SISMA_V			
SLU_V1	G1-ACCIAIO	None	None	None
SLU_V1	G1-SOLETTA			
SLU_V1	G1-PILA			
SLU_V1	G2-PERMANENTI			
SLU_V1	E1-DISTORSIONI			
SLU_V1	E2-RITIRO			
SLU_V1	E3-TERMICA-INV			
SLU_V1	E4-CEDIMENTI			
SLU_V1	Q1-MOBILI-KK-INV			
SLU_V1	Q1-MOBILI-FQ-INV			
SLU_V1	Q3-FRENATURA			
SLU_V1	Q4-CENTRIFUGA			
SLU_V1	Q5-VENTO-S-INV			
SLU_V1	Q5-VENTO-C-INV			
SLU_V1	Q7-ATTRITO-P			
SLU_V1	Q7-ATTRITO-Q			
SLU_V1	Q6-SISMA_L			
SLU_V1	Q6-SISMA_T			
SLU_V1	Q6-SISMA_V			
SLU_V2	G1-ACCIAIO	None	None	None
SLU_V2	G1-SOLETTA			
SLU_V2	G1-PILA			
SLU_V2	G2-PERMANENTI			

Table: Combination Definitions, Part 2 of 3

ComboName	CaseName	ConcDesign	AlumDesign	ColdDesign
SLU_V2	E1-DISTORSIONI			
SLU_V2	E2-RITIRO			
SLU_V2	E3-TERMICA-INV			
SLU_V2	E4-CEDIMENTI			
SLU_V2	Q1-MOBILI-KK-INV			
SLU_V2	Q1-MOBILI-FQ-INV			
SLU_V2	Q3-FRENATURA			
SLU_V2	Q4-CENTRIFUGA			
SLU_V2	Q5-VENTO-S-INV			
SLU_V2	Q5-VENTO-C-INV			
SLU_V2	Q7-ATTRITO-P			
SLU_V2	Q7-ATTRITO-Q			
SLU_V2	Q6-SISMA_L			
SLU_V2	Q6-SISMA_T			
SLU_V2	Q6-SISMA_V			
SLU_G_P	G1-ACCIAIO	None	None	None
SLU_G_P	G1-SOLETTA			
SLU_G_P	G1-PILA			
SLU_G_P	G2-PERMANENTI			
SLU_G_P	E1-DISTORSIONI			
SLU_G_P	E2-RITIRO			
SLU_G_P	E3-TERMICA-INV			
SLU_G_P	E4-CEDIMENTI			
SLU_G_P	Q1-MOBILI-KK-INV			
SLU_G_P	Q1-MOBILI-FQ-INV			
SLU_G_P	Q3-FRENATURA			
SLU_G_P	Q4-CENTRIFUGA			
SLU_G_P	Q5-VENTO-S-INV			
SLU_G_P	Q5-VENTO-C-INV			
SLU_G_P	Q7-ATTRITO-P			
SLU_G_P	Q7-ATTRITO-Q			
SLU_G_P	Q6-SISMA_L			
SLU_G_P	Q6-SISMA_T			
SLU_G_P	Q6-SISMA_V			
SLU_G_T	G1-ACCIAIO	None	None	None
SLU_G_T	G1-SOLETTA			
SLU_G_T	G1-PILA			
SLU_G_T	G2-PERMANENTI			
SLU_G_T	E1-DISTORSIONI			
SLU_G_T	E2-RITIRO			
SLU_G_T	E3-TERMICA-INV			
SLU_G_T	E4-CEDIMENTI			
SLU_G_T	Q1-MOBILI-KK-INV			
SLU_G_T	Q1-MOBILI-FQ-INV			
SLU_G_T	Q3-FRENATURA			
SLU_G_T	Q4-CENTRIFUGA			
SLU_G_T	Q5-VENTO-S-INV			
SLU_G_T	Q5-VENTO-C-INV			
SLU_G_T	Q7-ATTRITO-P			
SLU_G_T	Q7-ATTRITO-Q			
SLU_G_T	Q6-SISMA_L			
SLU_G_T	Q6-SISMA_T			
SLU_G_T	Q6-SISMA_V			
SLU_G_VL	G1-ACCIAIO	None	None	None

Table: Combination Definitions, Part 2 of 3

ComboName	CaseName	ConcDesign	AlumDesign	ColdDesign
SLU_G_VL	G1-SOLETTA			
SLU_G_VL	G1-PILA			
SLU_G_VL	G2-PERMANENTI			
SLU_G_VL	E1-DISTORSIONI			
SLU_G_VL	E2-RITIRO			
SLU_G_VL	E3-TERMICA-INV			
SLU_G_VL	E4-CEDIMENTI			
SLU_G_VL	Q1-MOBILI-KK-INV			
SLU_G_VL	Q1-MOBILI-FQ-INV			
SLU_G_VL	Q3-FRENATURA			
SLU_G_VL	Q4-CENTRIFUGA			
SLU_G_VL	Q5-VENTO-S-INV			
SLU_G_VL	Q5-VENTO-C-INV			
SLU_G_VL	Q7-ATTRITO-P			
SLU_G_VL	Q7-ATTRITO-Q			
SLU_G_VL	Q6-SISMA_L			
SLU_G_VL	Q6-SISMA_T			
SLU_G_VL	Q6-SISMA_V			
SLU_G_VS	G1-ACCIAIO	None	None	None
SLU_G_VS	G1-SOLETTA			
SLU_G_VS	G1-PILA			
SLU_G_VS	G2-PERMANENTI			
SLU_G_VS	E1-DISTORSIONI			
SLU_G_VS	E2-RITIRO			
SLU_G_VS	E3-TERMICA-INV			
SLU_G_VS	E4-CEDIMENTI			
SLU_G_VS	Q1-MOBILI-KK-INV			
SLU_G_VS	Q1-MOBILI-FQ-INV			
SLU_G_VS	Q3-FRENATURA			
SLU_G_VS	Q4-CENTRIFUGA			
SLU_G_VS	Q5-VENTO-S-INV			
SLU_G_VS	Q5-VENTO-C-INV			
SLU_G_VS	Q7-ATTRITO-P			
SLU_G_VS	Q7-ATTRITO-Q			
SLU_G_VS	Q6-SISMA_L			
SLU_G_VS	Q6-SISMA_T			
SLU_G_VS	Q6-SISMA_V			
SLU_G_VC	G1-ACCIAIO	None	None	None
SLU_G_VC	G1-SOLETTA			
SLU_G_VC	G1-PILA			
SLU_G_VC	G2-PERMANENTI			
SLU_G_VC	E1-DISTORSIONI			
SLU_G_VC	E2-RITIRO			
SLU_G_VC	E3-TERMICA-INV			
SLU_G_VC	E4-CEDIMENTI			
SLU_G_VC	Q1-MOBILI-KK-INV			
SLU_G_VC	Q1-MOBILI-FQ-INV			
SLU_G_VC	Q3-FRENATURA			
SLU_G_VC	Q4-CENTRIFUGA			
SLU_G_VC	Q5-VENTO-S-INV			
SLU_G_VC	Q5-VENTO-C-INV			
SLU_G_VC	Q7-ATTRITO-P			
SLU_G_VC	Q7-ATTRITO-Q			
SLU_G_VC	Q6-SISMA_L			

Table: Combination Definitions, Part 2 of 3

ComboName	CaseName	ConcDesign	AlumDesign	ColdDesign
SLU_G_VC	Q6-SISMA_T			
SLU_G_VC	Q6-SISMA_V			
SLU_G_1	G1-ACCIAIO	None	None	None
SLU_G_1	G1-SOLETTA			
SLU_G_1	G1-PILA			
SLU_G_1	G2-PERMANENTI			
SLU_G_1	E1-DISTORSIONI			
SLU_G_1	E2-RITIRO			
SLU_G_1	E3-TERMICA-INV			
SLU_G_1	E4-CEDIMENTI			
SLU_G_1	Q1-MOBILI-KK-INV			
SLU_G_1	Q1-MOBILI-FQ-INV			
SLU_G_1	Q3-FRENATURA			
SLU_G_1	Q4-CENTRIFUGA			
SLU_G_1	Q5-VENTO-S-INV			
SLU_G_1	Q5-VENTO-C-INV			
SLU_G_1	Q7-ATTRITO-P			
SLU_G_1	Q7-ATTRITO-Q			
SLU_G_1	Q6-SISMA_L			
SLU_G_1	Q6-SISMA_T			
SLU_G_1	Q6-SISMA_V			
SLU_G_2a	G1-ACCIAIO	None	None	None
SLU_G_2a	G1-SOLETTA			
SLU_G_2a	G1-PILA			
SLU_G_2a	G2-PERMANENTI			
SLU_G_2a	E1-DISTORSIONI			
SLU_G_2a	E2-RITIRO			
SLU_G_2a	E3-TERMICA-INV			
SLU_G_2a	E4-CEDIMENTI			
SLU_G_2a	Q1-MOBILI-KK-INV			
SLU_G_2a	Q1-MOBILI-FQ-INV			
SLU_G_2a	Q3-FRENATURA			
SLU_G_2a	Q4-CENTRIFUGA			
SLU_G_2a	Q5-VENTO-S-INV			
SLU_G_2a	Q5-VENTO-C-INV			
SLU_G_2a	Q7-ATTRITO-P			
SLU_G_2a	Q7-ATTRITO-Q			
SLU_G_2a	Q6-SISMA_L			
SLU_G_2a	Q6-SISMA_T			
SLU_G_2a	Q6-SISMA_V			
SLU_G_2b	G1-ACCIAIO	None	None	None
SLU_G_2b	G1-SOLETTA			
SLU_G_2b	G1-PILA			
SLU_G_2b	G2-PERMANENTI			
SLU_G_2b	E1-DISTORSIONI			
SLU_G_2b	E2-RITIRO			
SLU_G_2b	E3-TERMICA-INV			
SLU_G_2b	E4-CEDIMENTI			
SLU_G_2b	Q1-MOBILI-KK-INV			
SLU_G_2b	Q1-MOBILI-FQ-INV			
SLU_G_2b	Q3-FRENATURA			
SLU_G_2b	Q4-CENTRIFUGA			
SLU_G_2b	Q5-VENTO-S-INV			
SLU_G_2b	Q5-VENTO-C-INV			

**Table: Combination Definitions, Part 2 of 3**

ComboName	CaseName	ConcDesign	AlumDesign	ColdDesign
SLU_G_2b	Q7-ATTRITO-P			
SLU_G_2b	Q7-ATTRITO-Q			
SLU_G_2b	Q6-SISMA_L			
SLU_G_2b	Q6-SISMA_T			
SLU_G_2b	Q6-SISMA_V			
Z-STR-MAX	SLU_P	None	None	None
Z-STR-MAX	SLU_T			
Z-STR-MAX	SLU_VL			
Z-STR-MAX	SLU_VS			
Z-STR-MAX	SLU_VC			
Z-STR-MAX	SLU_1			
Z-STR-MAX	SLU_2a			
Z-STR-MAX	SLU_2b			
Z-STR-MAX	SLU_SL1			
Z-STR-MAX	SLU_SL2			
Z-STR-MAX	SLU_ST1			
Z-STR-MAX	SLU_ST2			
Z-STR-MAX	SLU_V1			
Z-STR-MAX	SLU_V2			
Q1-MOBILI-FT-INV	Q1-MOBILI-FT	None	None	None
CC1	G1-ACCIAIO	None	None	None
CC1	G1-SOLETTA			
CC1	G1-PILA			
CC1	G2-PERMANENTI			
CC1	E1-DISTORSIONI			
CC1	E2-RITIRO			
CC1	E3-TERMICA-INV			
CC1	Q1-MOBILI-KK-INV			
CC1	Q5-VENTO-C-INV			

**Table: Combination Definitions, Part 3 of 3**

**Table: Combination Definitions, Part 3 of 3**

ComboName	CaseName	GUID	Notes
Q1-MOBILI-KK-INV	Q1-MOBILI-KK		
Q1-MOBILI-KK-INV	Q1-MOBILI-KKCEN		
Q1-MOBILI-FQ-INV	Q1-MOBILI-FQ		
Q1-MOBILI-FQ-INV	Q1-MOBILI-FQCEN		
E3-TERMICA-INV	E3-TERMICA-		
E3-TERMICA-INV	E3-TERMICA		
E3-TERMICA-INV	E3-TERMICA-U		
E3-TERMICA-INV	E3-TERMICA-U-		
Q5-VENTO-S-INV	Q5-VENTO-S		
Q5-VENTO-S-INV	Q5-VENTO-S-		
Q5-VENTO-C-INV	Q5-VENTO-C		
Q5-VENTO-C-INV	Q5-VENTO-C-		
SLE_R_P	G1-ACCIAIO	No	
SLE_R_P	G1-SOLETTA		
SLE_R_P	G1-PILA		
SLE_R_P	G2-PERMANENTI		
SLE_R_P	E1-DISTORSIONI		
SLE_R_P	E2-RITIRO		

Table: Combination Definitions, Part 3 of 3

ComboName	CaseName	GUID	Notes
SLE_R_P	E3-TERMICA-INV		
SLE_R_P	E4-CEDIMENTI		
SLE_R_P	Q1-MOBILI-KK-INV		
SLE_R_P	Q1-MOBILI-FQ-INV		
SLE_R_P	Q3-FRENATURA		
SLE_R_P	Q4-CENTRIFUGA		
SLE_R_P	Q5-VENTO-S-INV		
SLE_R_P	Q5-VENTO-C-INV		
SLE_R_P	Q7-ATTRITO-P		
SLE_R_P	Q7-ATTRITO-Q		
SLE_R_P	Q6-SISMA_L		
SLE_R_P	Q6-SISMA_T		
SLE_R_P	Q6-SISMA_V		
SLE_T	G1-ACCIAIO		
SLE_T	G1-SOLETTA		
SLE_T	G1-PILA		
SLE_T	G2-PERMANENTI		
SLE_T	E1-DISTORSIONI		
SLE_T	E2-RITIRO		
SLE_T	E3-TERMICA-INV		
SLE_T	E4-CEDIMENTI		
SLE_T	Q1-MOBILI-KK-INV		
SLE_T	Q1-MOBILI-FQ-INV		
SLE_T	Q3-FRENATURA		
SLE_T	Q4-CENTRIFUGA		
SLE_T	Q5-VENTO-S-INV		
SLE_T	Q5-VENTO-C-INV		
SLE_T	Q7-ATTRITO-P		
SLE_T	Q7-ATTRITO-Q		
SLE_T	Q6-SISMA_L		
SLE_T	Q6-SISMA_T		
SLE_T	Q6-SISMA_V		
SLE_VL	G1-ACCIAIO		
SLE_VL	G1-SOLETTA		
SLE_VL	G1-PILA		
SLE_VL	G2-PERMANENTI		
SLE_VL	E1-DISTORSIONI		
SLE_VL	E2-RITIRO		
SLE_VL	E3-TERMICA-INV		
SLE_VL	E4-CEDIMENTI		
SLE_VL	Q1-MOBILI-KK-INV		
SLE_VL	Q1-MOBILI-FQ-INV		
SLE_VL	Q3-FRENATURA		
SLE_VL	Q4-CENTRIFUGA		
SLE_VL	Q5-VENTO-S-INV		
SLE_VL	Q5-VENTO-C-INV		
SLE_VL	Q7-ATTRITO-P		
SLE_VL	Q7-ATTRITO-Q		
SLE_VL	Q6-SISMA_L		
SLE_VL	Q6-SISMA_T		
SLE_VL	Q6-SISMA_V		
SLE_R_VS	G1-ACCIAIO		
SLE_R_VS	G1-SOLETTA		
SLE_R_VS	G1-PILA		

Table: Combination Definitions, Part 3 of 3

ComboName	CaseName	GUID	Notes
SLE_R_VS	G2-PERMANENTI		
SLE_R_VS	E1-DISTORSIONI		
SLE_R_VS	E2-RITIRO		
SLE_R_VS	E3-TERMICA-INV		
SLE_R_VS	E4-CEDIMENTI		
SLE_R_VS	Q1-MOBILI-KK-INV		
SLE_R_VS	Q1-MOBILI-FQ-INV		
SLE_R_VS	Q3-FRENATURA		
SLE_R_VS	Q4-CENTRIFUGA		
SLE_R_VS	Q5-VENTO-S-INV		
SLE_R_VS	Q5-VENTO-C-INV		
SLE_R_VS	Q7-ATTRITO-P		
SLE_R_VS	Q7-ATTRITO-Q		
SLE_R_VS	Q6-SISMA_L		
SLE_R_VS	Q6-SISMA_T		
SLE_R_VS	Q6-SISMA_V		
SLE_R_VC	G1-ACCIAIO		
SLE_R_VC	G1-SOLETTA		
SLE_R_VC	G1-PILA		
SLE_R_VC	G2-PERMANENTI		
SLE_R_VC	E1-DISTORSIONI		
SLE_R_VC	E2-RITIRO		
SLE_R_VC	E3-TERMICA-INV		
SLE_R_VC	E4-CEDIMENTI		
SLE_R_VC	Q1-MOBILI-KK-INV		
SLE_R_VC	Q1-MOBILI-FQ-INV		
SLE_R_VC	Q3-FRENATURA		
SLE_R_VC	Q4-CENTRIFUGA		
SLE_R_VC	Q5-VENTO-S-INV		
SLE_R_VC	Q5-VENTO-C-INV		
SLE_R_VC	Q7-ATTRITO-P		
SLE_R_VC	Q7-ATTRITO-Q		
SLE_R_VC	Q6-SISMA_L		
SLE_R_VC	Q6-SISMA_T		
SLE_R_VC	Q6-SISMA_V		
SLE_R_1	G1-ACCIAIO		
SLE_R_1	G1-SOLETTA		
SLE_R_1	G1-PILA		
SLE_R_1	G2-PERMANENTI		
SLE_R_1	E1-DISTORSIONI		
SLE_R_1	E2-RITIRO		
SLE_R_1	E3-TERMICA-INV		
SLE_R_1	E4-CEDIMENTI		
SLE_R_1	Q1-MOBILI-KK-INV		
SLE_R_1	Q1-MOBILI-FQ-INV		
SLE_R_1	Q3-FRENATURA		
SLE_R_1	Q4-CENTRIFUGA		
SLE_R_1	Q5-VENTO-S-INV		
SLE_R_1	Q5-VENTO-C-INV		
SLE_R_1	Q7-ATTRITO-P		
SLE_R_1	Q7-ATTRITO-Q		
SLE_R_1	Q6-SISMA_L		
SLE_R_1	Q6-SISMA_T		
SLE_R_1	Q6-SISMA_V		



Table: Combination Definitions, Part 3 of 3

ComboName	CaseName	GUID	Notes
SLE_R_2a	G1-ACCIAIO		
SLE_R_2a	G1-SOLETTA		
SLE_R_2a	G1-PILA		
SLE_R_2a	G2-PERMANENTI		
SLE_R_2a	E1-DISTORSIONI		
SLE_R_2a	E2-RITIRO		
SLE_R_2a	E3-TERMICA-INV		
SLE_R_2a	E4-CEDIMENTI		
SLE_R_2a	Q1-MOBILI-KK-INV		
SLE_R_2a	Q1-MOBILI-FQ-INV		
SLE_R_2a	Q3-FRENATURA		
SLE_R_2a	Q4-CENTRIFUGA		
SLE_R_2a	Q5-VENTO-S-INV		
SLE_R_2a	Q5-VENTO-C-INV		
SLE_R_2a	Q7-ATTRITO-P		
SLE_R_2a	Q7-ATTRITO-Q		
SLE_R_2a	Q6-SISMA_L		
SLE_R_2a	Q6-SISMA_T		
SLE_R_2a	Q6-SISMA_V		
SLE_R_2b	G1-ACCIAIO		
SLE_R_2b	G1-SOLETTA		
SLE_R_2b	G1-PILA		
SLE_R_2b	G2-PERMANENTI		
SLE_R_2b	E1-DISTORSIONI		
SLE_R_2b	E2-RITIRO		
SLE_R_2b	E3-TERMICA-INV		
SLE_R_2b	E4-CEDIMENTI		
SLE_R_2b	Q1-MOBILI-KK-INV		
SLE_R_2b	Q1-MOBILI-FQ-INV		
SLE_R_2b	Q3-FRENATURA		
SLE_R_2b	Q4-CENTRIFUGA		
SLE_R_2b	Q5-VENTO-S-INV		
SLE_R_2b	Q5-VENTO-C-INV		
SLE_R_2b	Q7-ATTRITO-P		
SLE_R_2b	Q7-ATTRITO-Q		
SLE_R_2b	Q6-SISMA_L		
SLE_R_2b	Q6-SISMA_T		
SLE_R_2b	Q6-SISMA_V		
SLE_F_P	G1-ACCIAIO		
SLE_F_P	G1-SOLETTA		
SLE_F_P	G1-PILA		
SLE_F_P	G2-PERMANENTI		
SLE_F_P	E1-DISTORSIONI		
SLE_F_P	E2-RITIRO		
SLE_F_P	E3-TERMICA-INV		
SLE_F_P	E4-CEDIMENTI		
SLE_F_P	Q1-MOBILI-KK-INV		
SLE_F_P	Q1-MOBILI-FQ-INV		
SLE_F_P	Q3-FRENATURA		
SLE_F_P	Q4-CENTRIFUGA		
SLE_F_P	Q5-VENTO-S-INV		
SLE_F_P	Q5-VENTO-C-INV		
SLE_F_P	Q7-ATTRITO-P		
SLE_F_P	Q7-ATTRITO-Q		

Table: Combination Definitions, Part 3 of 3

ComboName	CaseName	GUID	Notes
SLE_F_P	Q6-SISMA_L		
SLE_F_P	Q6-SISMA_T		
SLE_F_P	Q6-SISMA_V		
SLE_F_VS	G1-ACCIAIO		
SLE_F_VS	G1-SOLETTA		
SLE_F_VS	G1-PILA		
SLE_F_VS	G2-PERMANENTI		
SLE_F_VS	E1-DISTORSIONI		
SLE_F_VS	E2-RITIRO		
SLE_F_VS	E3-TERMICA-INV		
SLE_F_VS	E4-CEDIMENTI		
SLE_F_VS	Q1-MOBILI-KK-INV		
SLE_F_VS	Q1-MOBILI-FQ-INV		
SLE_F_VS	Q3-FRENATURA		
SLE_F_VS	Q4-CENTRIFUGA		
SLE_F_VS	Q5-VENTO-S-INV		
SLE_F_VS	Q5-VENTO-C-INV		
SLE_F_VS	Q7-ATTRITO-P		
SLE_F_VS	Q7-ATTRITO-Q		
SLE_F_VS	Q6-SISMA_L		
SLE_F_VS	Q6-SISMA_T		
SLE_F_VS	Q6-SISMA_V		
SLE_F_VC	G1-ACCIAIO		
SLE_F_VC	G1-SOLETTA		
SLE_F_VC	G1-PILA		
SLE_F_VC	G2-PERMANENTI		
SLE_F_VC	E1-DISTORSIONI		
SLE_F_VC	E2-RITIRO		
SLE_F_VC	E3-TERMICA-INV		
SLE_F_VC	E4-CEDIMENTI		
SLE_F_VC	Q1-MOBILI-KK-INV		
SLE_F_VC	Q1-MOBILI-FQ-INV		
SLE_F_VC	Q3-FRENATURA		
SLE_F_VC	Q4-CENTRIFUGA		
SLE_F_VC	Q5-VENTO-S-INV		
SLE_F_VC	Q5-VENTO-C-INV		
SLE_F_VC	Q7-ATTRITO-P		
SLE_F_VC	Q7-ATTRITO-Q		
SLE_F_VC	Q6-SISMA_L		
SLE_F_VC	Q6-SISMA_T		
SLE_F_VC	Q6-SISMA_V		
SLE_F_1	G1-ACCIAIO		
SLE_F_1	G1-SOLETTA		
SLE_F_1	G1-PILA		
SLE_F_1	G2-PERMANENTI		
SLE_F_1	E1-DISTORSIONI		
SLE_F_1	E2-RITIRO		
SLE_F_1	E3-TERMICA-INV		
SLE_F_1	E4-CEDIMENTI		
SLE_F_1	Q1-MOBILI-KK-INV		
SLE_F_1	Q1-MOBILI-FQ-INV		
SLE_F_1	Q3-FRENATURA		
SLE_F_1	Q4-CENTRIFUGA		
SLE_F_1	Q5-VENTO-S-INV		

Table: Combination Definitions, Part 3 of 3

ComboName	CaseName	GUID	Notes
SLE_F_1	Q5-VENTO-C-INV		
SLE_F_1	Q7-ATTRITO-P		
SLE_F_1	Q7-ATTRITO-Q		
SLE_F_1	Q6-SISMA_L		
SLE_F_1	Q6-SISMA_T		
SLE_F_1	Q6-SISMA_V		
SLU_P	G1-ACCIAIO		
SLU_P	G1-SOLETTA		
SLU_P	G1-PILA		
SLU_P	G2-PERMANENTI		
SLU_P	E1-DISTORSIONI		
SLU_P	E2-RITIRO		
SLU_P	E3-TERMICA-INV		
SLU_P	E4-CEDIMENTI		
SLU_P	Q1-MOBILI-KK-INV		
SLU_P	Q1-MOBILI-FQ-INV		
SLU_P	Q3-FRENATURA		
SLU_P	Q4-CENTRIFUGA		
SLU_P	Q5-VENTO-S-INV		
SLU_P	Q5-VENTO-C-INV		
SLU_P	Q7-ATTRITO-P		
SLU_P	Q7-ATTRITO-Q		
SLU_P	Q6-SISMA_L		
SLU_P	Q6-SISMA_T		
SLU_P	Q6-SISMA_V		
SLU_T	G1-ACCIAIO		
SLU_T	G1-SOLETTA		
SLU_T	G1-PILA		
SLU_T	G2-PERMANENTI		
SLU_T	E1-DISTORSIONI		
SLU_T	E2-RITIRO		
SLU_T	E3-TERMICA-INV		
SLU_T	E4-CEDIMENTI		
SLU_T	Q1-MOBILI-KK-INV		
SLU_T	Q1-MOBILI-FQ-INV		
SLU_T	Q3-FRENATURA		
SLU_T	Q4-CENTRIFUGA		
SLU_T	Q5-VENTO-S-INV		
SLU_T	Q5-VENTO-C-INV		
SLU_T	Q7-ATTRITO-P		
SLU_T	Q7-ATTRITO-Q		
SLU_T	Q6-SISMA_L		
SLU_T	Q6-SISMA_T		
SLU_T	Q6-SISMA_V		
SLU_VL	G1-ACCIAIO		
SLU_VL	G1-SOLETTA		
SLU_VL	G1-PILA		
SLU_VL	G2-PERMANENTI		
SLU_VL	E1-DISTORSIONI		
SLU_VL	E2-RITIRO		
SLU_VL	E3-TERMICA-INV		
SLU_VL	E4-CEDIMENTI		
SLU_VL	Q1-MOBILI-KK-INV		
SLU_VL	Q1-MOBILI-FQ-INV		

Table: Combination Definitions, Part 3 of 3

ComboName	CaseName	GUID	Notes
SLU_VL	Q3-FRENATURA		
SLU_VL	Q4-CENTRIFUGA		
SLU_VL	Q5-VENTO-S-INV		
SLU_VL	Q5-VENTO-C-INV		
SLU_VL	Q7-ATTRITO-P		
SLU_VL	Q7-ATTRITO-Q		
SLU_VL	Q6-SISMA_L		
SLU_VL	Q6-SISMA_T		
SLU_VL	Q6-SISMA_V		
SLU_VS	G1-ACCIAIO		
SLU_VS	G1-SOLETTA		
SLU_VS	G1-PILA		
SLU_VS	G2-PERMANENTI		
SLU_VS	E1-DISTORSIONI		
SLU_VS	E2-RITIRO		
SLU_VS	E3-TERMICA-INV		
SLU_VS	E4-CEDIMENTI		
SLU_VS	Q1-MOBILI-KK-INV		
SLU_VS	Q1-MOBILI-FQ-INV		
SLU_VS	Q3-FRENATURA		
SLU_VS	Q4-CENTRIFUGA		
SLU_VS	Q5-VENTO-S-INV		
SLU_VS	Q5-VENTO-C-INV		
SLU_VS	Q7-ATTRITO-P		
SLU_VS	Q7-ATTRITO-Q		
SLU_VS	Q6-SISMA_L		
SLU_VS	Q6-SISMA_T		
SLU_VS	Q6-SISMA_V		
SLU_VC	G1-ACCIAIO		
SLU_VC	G1-SOLETTA		
SLU_VC	G1-PILA		
SLU_VC	G2-PERMANENTI		
SLU_VC	E1-DISTORSIONI		
SLU_VC	E2-RITIRO		
SLU_VC	E3-TERMICA-INV		
SLU_VC	E4-CEDIMENTI		
SLU_VC	Q1-MOBILI-KK-INV		
SLU_VC	Q1-MOBILI-FQ-INV		
SLU_VC	Q3-FRENATURA		
SLU_VC	Q4-CENTRIFUGA		
SLU_VC	Q5-VENTO-S-INV		
SLU_VC	Q5-VENTO-C-INV		
SLU_VC	Q7-ATTRITO-P		
SLU_VC	Q7-ATTRITO-Q		
SLU_VC	Q6-SISMA_L		
SLU_VC	Q6-SISMA_T		
SLU_VC	Q6-SISMA_V		
SLU_1	G1-ACCIAIO		
SLU_1	G1-SOLETTA		
SLU_1	G1-PILA		
SLU_1	G2-PERMANENTI		
SLU_1	E1-DISTORSIONI		
SLU_1	E2-RITIRO		
SLU_1	E3-TERMICA-INV		

Table: Combination Definitions, Part 3 of 3

ComboName	CaseName	GUID	Notes
SLU_1	E4-CEDIMENTI		
SLU_1	Q1-MOBILI-KK-INV		
SLU_1	Q1-MOBILI-FQ-INV		
SLU_1	Q3-FRENATURA		
SLU_1	Q4-CENTRIFUGA		
SLU_1	Q5-VENTO-S-INV		
SLU_1	Q5-VENTO-C-INV		
SLU_1	Q7-ATTRITO-P		
SLU_1	Q7-ATTRITO-Q		
SLU_1	Q6-SISMA_L		
SLU_1	Q6-SISMA_T		
SLU_1	Q6-SISMA_V		
SLU_2a	G1-ACCIAIO		
SLU_2a	G1-SOLETTA		
SLU_2a	G1-PILA		
SLU_2a	G2-PERMANENTI		
SLU_2a	E1-DISTORSIONI		
SLU_2a	E2-RITIRO		
SLU_2a	E3-TERMICA-INV		
SLU_2a	E4-CEDIMENTI		
SLU_2a	Q1-MOBILI-KK-INV		
SLU_2a	Q1-MOBILI-FQ-INV		
SLU_2a	Q3-FRENATURA		
SLU_2a	Q4-CENTRIFUGA		
SLU_2a	Q5-VENTO-S-INV		
SLU_2a	Q5-VENTO-C-INV		
SLU_2a	Q7-ATTRITO-P		
SLU_2a	Q7-ATTRITO-Q		
SLU_2a	Q6-SISMA_L		
SLU_2a	Q6-SISMA_T		
SLU_2a	Q6-SISMA_V		
SLU_2b	G1-ACCIAIO		
SLU_2b	G1-SOLETTA		
SLU_2b	G1-PILA		
SLU_2b	G2-PERMANENTI		
SLU_2b	E1-DISTORSIONI		
SLU_2b	E2-RITIRO		
SLU_2b	E3-TERMICA-INV		
SLU_2b	E4-CEDIMENTI		
SLU_2b	Q1-MOBILI-KK-INV		
SLU_2b	Q1-MOBILI-FQ-INV		
SLU_2b	Q3-FRENATURA		
SLU_2b	Q4-CENTRIFUGA		
SLU_2b	Q5-VENTO-S-INV		
SLU_2b	Q5-VENTO-C-INV		
SLU_2b	Q7-ATTRITO-P		
SLU_2b	Q7-ATTRITO-Q		
SLU_2b	Q6-SISMA_L		
SLU_2b	Q6-SISMA_T		
SLU_2b	Q6-SISMA_V		
SLU_SL1	G1-ACCIAIO		
SLU_SL1	G1-SOLETTA		
SLU_SL1	G1-PILA		
SLU_SL1	G2-PERMANENTI		

Table: Combination Definitions, Part 3 of 3

ComboName	CaseName	GUID	Notes
SLU_SL1	E1-DISTORSIONI		
SLU_SL1	E2-RITIRO		
SLU_SL1	E3-TERMICA-INV		
SLU_SL1	E4-CEDIMENTI		
SLU_SL1	Q1-MOBILI-KK-INV		
SLU_SL1	Q1-MOBILI-FQ-INV		
SLU_SL1	Q3-FRENATURA		
SLU_SL1	Q4-CENTRIFUGA		
SLU_SL1	Q5-VENTO-S-INV		
SLU_SL1	Q5-VENTO-C-INV		
SLU_SL1	Q7-ATTRITO-P		
SLU_SL1	Q7-ATTRITO-Q		
SLU_SL1	Q6-SISMA_L		
SLU_SL1	Q6-SISMA_T		
SLU_SL1	Q6-SISMA_V		
SLU_SL2	G1-ACCIAIO		
SLU_SL2	G1-SOLETTA		
SLU_SL2	G1-PILA		
SLU_SL2	G2-PERMANENTI		
SLU_SL2	E1-DISTORSIONI		
SLU_SL2	E2-RITIRO		
SLU_SL2	E3-TERMICA-INV		
SLU_SL2	E4-CEDIMENTI		
SLU_SL2	Q1-MOBILI-KK-INV		
SLU_SL2	Q1-MOBILI-FQ-INV		
SLU_SL2	Q3-FRENATURA		
SLU_SL2	Q4-CENTRIFUGA		
SLU_SL2	Q5-VENTO-S-INV		
SLU_SL2	Q5-VENTO-C-INV		
SLU_SL2	Q7-ATTRITO-P		
SLU_SL2	Q7-ATTRITO-Q		
SLU_SL2	Q6-SISMA_L		
SLU_SL2	Q6-SISMA_T		
SLU_SL2	Q6-SISMA_V		
SLU_ST1	G1-ACCIAIO		
SLU_ST1	G1-SOLETTA		
SLU_ST1	G1-PILA		
SLU_ST1	G2-PERMANENTI		
SLU_ST1	E1-DISTORSIONI		
SLU_ST1	E2-RITIRO		
SLU_ST1	E3-TERMICA-INV		
SLU_ST1	E4-CEDIMENTI		
SLU_ST1	Q1-MOBILI-KK-INV		
SLU_ST1	Q1-MOBILI-FQ-INV		
SLU_ST1	Q3-FRENATURA		
SLU_ST1	Q4-CENTRIFUGA		
SLU_ST1	Q5-VENTO-S-INV		
SLU_ST1	Q5-VENTO-C-INV		
SLU_ST1	Q7-ATTRITO-P		
SLU_ST1	Q7-ATTRITO-Q		
SLU_ST1	Q6-SISMA_L		
SLU_ST1	Q6-SISMA_T		
SLU_ST1	Q6-SISMA_V		
SLU_ST2	G1-ACCIAIO		

Table: Combination Definitions, Part 3 of 3

ComboName	CaseName	GUID	Notes
SLU_ST2	G1-SOLETTA		
SLU_ST2	G1-PILA		
SLU_ST2	G2-PERMANENTI		
SLU_ST2	E1-DISTORSIONI		
SLU_ST2	E2-RITIRO		
SLU_ST2	E3-TERMICA-INV		
SLU_ST2	E4-CEDIMENTI		
SLU_ST2	Q1-MOBILI-KK-INV		
SLU_ST2	Q1-MOBILI-FQ-INV		
SLU_ST2	Q3-FRENATURA		
SLU_ST2	Q4-CENTRIFUGA		
SLU_ST2	Q5-VENTO-S-INV		
SLU_ST2	Q5-VENTO-C-INV		
SLU_ST2	Q7-ATTRITO-P		
SLU_ST2	Q7-ATTRITO-Q		
SLU_ST2	Q6-SISMA_L		
SLU_ST2	Q6-SISMA_T		
SLU_ST2	Q6-SISMA_V		
SLU_V1	G1-ACCIAIO		
SLU_V1	G1-SOLETTA		
SLU_V1	G1-PILA		
SLU_V1	G2-PERMANENTI		
SLU_V1	E1-DISTORSIONI		
SLU_V1	E2-RITIRO		
SLU_V1	E3-TERMICA-INV		
SLU_V1	E4-CEDIMENTI		
SLU_V1	Q1-MOBILI-KK-INV		
SLU_V1	Q1-MOBILI-FQ-INV		
SLU_V1	Q3-FRENATURA		
SLU_V1	Q4-CENTRIFUGA		
SLU_V1	Q5-VENTO-S-INV		
SLU_V1	Q5-VENTO-C-INV		
SLU_V1	Q7-ATTRITO-P		
SLU_V1	Q7-ATTRITO-Q		
SLU_V1	Q6-SISMA_L		
SLU_V1	Q6-SISMA_T		
SLU_V1	Q6-SISMA_V		
SLU_V2	G1-ACCIAIO		
SLU_V2	G1-SOLETTA		
SLU_V2	G1-PILA		
SLU_V2	G2-PERMANENTI		
SLU_V2	E1-DISTORSIONI		
SLU_V2	E2-RITIRO		
SLU_V2	E3-TERMICA-INV		
SLU_V2	E4-CEDIMENTI		
SLU_V2	Q1-MOBILI-KK-INV		
SLU_V2	Q1-MOBILI-FQ-INV		
SLU_V2	Q3-FRENATURA		
SLU_V2	Q4-CENTRIFUGA		
SLU_V2	Q5-VENTO-S-INV		
SLU_V2	Q5-VENTO-C-INV		
SLU_V2	Q7-ATTRITO-P		
SLU_V2	Q7-ATTRITO-Q		
SLU_V2	Q6-SISMA_L		

Table: Combination Definitions, Part 3 of 3

ComboName	CaseName	GUID	Notes
SLU_V2	Q6-SISMA_T		
SLU_V2	Q6-SISMA_V		
SLU_G_P	G1-ACCIAIO		
SLU_G_P	G1-SOLETTA		
SLU_G_P	G1-PILA		
SLU_G_P	G2-PERMANENTI		
SLU_G_P	E1-DISTORSIONI		
SLU_G_P	E2-RITIRO		
SLU_G_P	E3-TERMICA-INV		
SLU_G_P	E4-CEDIMENTI		
SLU_G_P	Q1-MOBILI-KK-INV		
SLU_G_P	Q1-MOBILI-FQ-INV		
SLU_G_P	Q3-FRENATURA		
SLU_G_P	Q4-CENTRIFUGA		
SLU_G_P	Q5-VENTO-S-INV		
SLU_G_P	Q5-VENTO-C-INV		
SLU_G_P	Q7-ATTRITO-P		
SLU_G_P	Q7-ATTRITO-Q		
SLU_G_P	Q6-SISMA_L		
SLU_G_P	Q6-SISMA_T		
SLU_G_P	Q6-SISMA_V		
SLU_G_T	G1-ACCIAIO		
SLU_G_T	G1-SOLETTA		
SLU_G_T	G1-PILA		
SLU_G_T	G2-PERMANENTI		
SLU_G_T	E1-DISTORSIONI		
SLU_G_T	E2-RITIRO		
SLU_G_T	E3-TERMICA-INV		
SLU_G_T	E4-CEDIMENTI		
SLU_G_T	Q1-MOBILI-KK-INV		
SLU_G_T	Q1-MOBILI-FQ-INV		
SLU_G_T	Q3-FRENATURA		
SLU_G_T	Q4-CENTRIFUGA		
SLU_G_T	Q5-VENTO-S-INV		
SLU_G_T	Q5-VENTO-C-INV		
SLU_G_T	Q7-ATTRITO-P		
SLU_G_T	Q7-ATTRITO-Q		
SLU_G_T	Q6-SISMA_L		
SLU_G_T	Q6-SISMA_T		
SLU_G_T	Q6-SISMA_V		
SLU_G_VL	G1-ACCIAIO		
SLU_G_VL	G1-SOLETTA		
SLU_G_VL	G1-PILA		
SLU_G_VL	G2-PERMANENTI		
SLU_G_VL	E1-DISTORSIONI		
SLU_G_VL	E2-RITIRO		
SLU_G_VL	E3-TERMICA-INV		
SLU_G_VL	E4-CEDIMENTI		
SLU_G_VL	Q1-MOBILI-KK-INV		
SLU_G_VL	Q1-MOBILI-FQ-INV		
SLU_G_VL	Q3-FRENATURA		
SLU_G_VL	Q4-CENTRIFUGA		
SLU_G_VL	Q5-VENTO-S-INV		
SLU_G_VL	Q5-VENTO-C-INV		



Table: Combination Definitions, Part 3 of 3

ComboName	CaseName	GUID	Notes
SLU_G_VL	Q7-ATTRITO-P		
SLU_G_VL	Q7-ATTRITO-Q		
SLU_G_VL	Q6-SISMA_L		
SLU_G_VL	Q6-SISMA_T		
SLU_G_VL	Q6-SISMA_V		
SLU_G_VS	G1-ACCIAIO		
SLU_G_VS	G1-SOLETTA		
SLU_G_VS	G1-PILA		
SLU_G_VS	G2-PERMANENTI		
SLU_G_VS	E1-DISTORSIONI		
SLU_G_VS	E2-RITIRO		
SLU_G_VS	E3-TERMICA-INV		
SLU_G_VS	E4-CEDIMENTI		
SLU_G_VS	Q1-MOBILI-KK-INV		
SLU_G_VS	Q1-MOBILI-FQ-INV		
SLU_G_VS	Q3-FRENATURA		
SLU_G_VS	Q4-CENTRIFUGA		
SLU_G_VS	Q5-VENTO-S-INV		
SLU_G_VS	Q5-VENTO-C-INV		
SLU_G_VS	Q7-ATTRITO-P		
SLU_G_VS	Q7-ATTRITO-Q		
SLU_G_VS	Q6-SISMA_L		
SLU_G_VS	Q6-SISMA_T		
SLU_G_VS	Q6-SISMA_V		
SLU_G_VC	G1-ACCIAIO		
SLU_G_VC	G1-SOLETTA		
SLU_G_VC	G1-PILA		
SLU_G_VC	G2-PERMANENTI		
SLU_G_VC	E1-DISTORSIONI		
SLU_G_VC	E2-RITIRO		
SLU_G_VC	E3-TERMICA-INV		
SLU_G_VC	E4-CEDIMENTI		
SLU_G_VC	Q1-MOBILI-KK-INV		
SLU_G_VC	Q1-MOBILI-FQ-INV		
SLU_G_VC	Q3-FRENATURA		
SLU_G_VC	Q4-CENTRIFUGA		
SLU_G_VC	Q5-VENTO-S-INV		
SLU_G_VC	Q5-VENTO-C-INV		
SLU_G_VC	Q7-ATTRITO-P		
SLU_G_VC	Q7-ATTRITO-Q		
SLU_G_VC	Q6-SISMA_L		
SLU_G_VC	Q6-SISMA_T		
SLU_G_VC	Q6-SISMA_V		
SLU_G_1	G1-ACCIAIO		
SLU_G_1	G1-SOLETTA		
SLU_G_1	G1-PILA		
SLU_G_1	G2-PERMANENTI		
SLU_G_1	E1-DISTORSIONI		
SLU_G_1	E2-RITIRO		
SLU_G_1	E3-TERMICA-INV		
SLU_G_1	E4-CEDIMENTI		
SLU_G_1	Q1-MOBILI-KK-INV		
SLU_G_1	Q1-MOBILI-FQ-INV		
SLU_G_1	Q3-FRENATURA		

Table: Combination Definitions, Part 3 of 3

ComboName	CaseName	GUID	Notes
SLU_G_1	Q4-CENTRIFUGA		
SLU_G_1	Q5-VENTO-S-INV		
SLU_G_1	Q5-VENTO-C-INV		
SLU_G_1	Q7-ATTRITO-P		
SLU_G_1	Q7-ATTRITO-Q		
SLU_G_1	Q6-SISMA_L		
SLU_G_1	Q6-SISMA_T		
SLU_G_1	Q6-SISMA_V		
SLU_G_2a	G1-ACCIAIO		
SLU_G_2a	G1-SOLETTA		
SLU_G_2a	G1-PILA		
SLU_G_2a	G2-PERMANENTI		
SLU_G_2a	E1-DISTORSIONI		
SLU_G_2a	E2-RITIRO		
SLU_G_2a	E3-TERMICA-INV		
SLU_G_2a	E4-CEDIMENTI		
SLU_G_2a	Q1-MOBILI-KK-INV		
SLU_G_2a	Q1-MOBILI-FQ-INV		
SLU_G_2a	Q3-FRENATURA		
SLU_G_2a	Q4-CENTRIFUGA		
SLU_G_2a	Q5-VENTO-S-INV		
SLU_G_2a	Q5-VENTO-C-INV		
SLU_G_2a	Q7-ATTRITO-P		
SLU_G_2a	Q7-ATTRITO-Q		
SLU_G_2a	Q6-SISMA_L		
SLU_G_2a	Q6-SISMA_T		
SLU_G_2a	Q6-SISMA_V		
SLU_G_2b	G1-ACCIAIO		
SLU_G_2b	G1-SOLETTA		
SLU_G_2b	G1-PILA		
SLU_G_2b	G2-PERMANENTI		
SLU_G_2b	E1-DISTORSIONI		
SLU_G_2b	E2-RITIRO		
SLU_G_2b	E3-TERMICA-INV		
SLU_G_2b	E4-CEDIMENTI		
SLU_G_2b	Q1-MOBILI-KK-INV		
SLU_G_2b	Q1-MOBILI-FQ-INV		
SLU_G_2b	Q3-FRENATURA		
SLU_G_2b	Q4-CENTRIFUGA		
SLU_G_2b	Q5-VENTO-S-INV		
SLU_G_2b	Q5-VENTO-C-INV		
SLU_G_2b	Q7-ATTRITO-P		
SLU_G_2b	Q7-ATTRITO-Q		
SLU_G_2b	Q6-SISMA_L		
SLU_G_2b	Q6-SISMA_T		
SLU_G_2b	Q6-SISMA_V		
Z-STR-MAX	SLU_P		
Z-STR-MAX	SLU_T		
Z-STR-MAX	SLU_VL		
Z-STR-MAX	SLU_VS		
Z-STR-MAX	SLU_VC		
Z-STR-MAX	SLU_1		
Z-STR-MAX	SLU_2a		
Z-STR-MAX	SLU_2b		

Table: Combination Definitions, Part 3 of 3

ComboName	CaseName	GUID	Notes
Z-STR-MAX	SLU_SL1		
Z-STR-MAX	SLU_SL2		
Z-STR-MAX	SLU_ST1		
Z-STR-MAX	SLU_ST2		
Z-STR-MAX	SLU_V1		
Z-STR-MAX	SLU_V2		
Q1-MOBILI-FT-INV	Q1-MOBILI-FT	6ba6703b-046e-44da-ab 22-bce56cc4e5cb	
CC1	G1-ACCIAIO	d80e229f-a1ed-4653-8a9 8-21197e5bf1fd	
CC1	G1-SOLETTA		
CC1	G1-PILA		
CC1	G2-PERMANENTI		
CC1	E1-DISTORSIONI		
CC1	E2-RITIRO		
CC1	E3-TERMICA-INV		
CC1	Q1-MOBILI-KK-INV		
CC1	Q5-VENTO-C-INV		

Table: Connectivity - Area, Part 1 of 2

Table: Connectivity - Area, Part 1 of 2

Area	NumJoints	Joint1	Joint2	Joint3	Joint4	Perimeter m	AreaArea m2
1	4	552	553	271	268	8.14	4.14
2	4	268	271	273	270	10.64	6.7275
3	4	270	273	272	269	10.64	6.7275
4	4	269	272	481	482	8.14	4.14
5	4	553	554	274	271	8.12	4.12
6	4	271	274	276	273	10.62	6.695
7	4	273	276	275	272	10.62	6.695
8	4	272	275	483	481	8.12	4.12
9	4	554	555	277	274	8.14	4.14
10	4	274	277	279	276	10.64	6.7275
11	4	276	279	278	275	10.64	6.7275
12	4	275	278	484	483	8.14	4.14
13	4	555	556	280	277	6.8	2.8
14	4	277	280	282	279	9.3	4.55
15	4	279	282	281	278	9.3	4.55
16	4	278	281	485	484	6.8	2.8
17	4	556	557	283	280	5.34	1.34
18	4	280	283	285	282	7.84	2.1775
19	4	282	285	284	281	7.84	2.1775
20	4	281	284	486	485	5.34	1.34
21	4	557	558	286	283	8.12	4.12
22	4	283	286	288	285	10.62	6.695
23	4	285	288	287	284	10.62	6.695
24	4	284	287	487	486	8.12	4.12
25	4	558	559	289	286	8.14	4.14
26	4	286	289	291	288	10.64	6.7275
27	4	288	291	290	287	10.64	6.7275
28	4	287	290	488	487	8.14	4.14
29	4	559	560	292	289	8.14	4.14
30	4	289	292	294	291	10.64	6.7275

Table: Connectivity - Area, Part 1 of 2

Area	NumJoints	Joint1	Joint2	Joint3	Joint4	Perimeter m	AreaArea m2
31	4	291	294	293	290	10.64	6.7275
32	4	290	293	489	488	8.14	4.14
33	4	560	561	295	292	4.26	0.26
34	4	292	295	297	294	6.76	0.4225
35	4	294	297	296	293	6.76	0.4225
36	4	293	296	490	489	4.26	0.26
37	4	561	562	298	295	7.86	3.86
38	4	295	298	300	297	10.36	6.2725
39	4	297	300	299	296	10.36	6.2725
40	4	296	299	491	490	7.86	3.86
41	4	562	563	301	298	8.14	4.14
42	4	298	301	303	300	10.64	6.7275
43	4	300	303	302	299	10.64	6.7275
44	4	299	302	492	491	8.14	4.14
45	4	563	564	304	301	8.14	4.14
46	4	301	304	306	303	10.64	6.7275
47	4	303	306	305	302	10.64	6.7275
48	4	302	305	493	492	8.14	4.14
49	4	564	565	307	304	7.86	3.86
50	4	304	307	309	306	10.36	6.2725
51	4	306	309	308	305	10.36	6.2725
52	4	305	308	494	493	7.86	3.86
53	4	565	566	310	307	4.26	0.26
54	4	307	310	312	309	6.76	0.4225
55	4	309	312	311	308	6.76	0.4225
56	4	308	311	495	494	4.26	0.26
57	4	566	567	313	310	8.14	4.14
58	4	310	313	315	312	10.64	6.7275
59	4	312	315	314	311	10.64	6.7275
60	4	311	314	496	495	8.14	4.14
61	4	567	568	316	313	8.14	4.14
62	4	313	316	318	315	10.64	6.7275
63	4	315	318	317	314	10.64	6.7275
64	4	314	317	497	496	8.14	4.14
65	4	568	569	358	316	8.12	4.12
66	4	316	358	321	318	10.62	6.695
67	4	318	321	359	317	10.62	6.695
68	4	317	359	498	497	8.12	4.12
121	4	569	583	361	358	5.34	1.34
122	4	358	361	363	360	7.84	2.1775
123	4	360	363	362	359	7.84	2.1775
124	4	359	362	512	498	5.34	1.34
125	4	583	584	364	361	6.8	2.8
126	4	361	364	366	363	9.3	4.55
127	4	363	366	365	362	9.3	4.55
128	4	362	365	513	512	6.8	2.8
129	4	584	585	367	364	8.14	4.14
130	4	364	367	369	366	10.64	6.7275
131	4	366	369	368	365	10.64	6.7275
132	4	365	368	514	513	8.14	4.14
133	4	585	586	370	367	8.12	4.12
134	4	367	370	372	369	10.62	6.695
135	4	369	372	371	368	10.62	6.695
136	4	368	371	515	514	8.12	4.12

**Table: Connectivity - Area, Part 1 of 2**

Area	NumJoints	Joint1	Joint2	Joint3	Joint4	Perimeter m	AreaArea m2
137	4	586	587	373	370	8.14	4.14
138	4	370	373	375	372	10.64	6.7275
139	4	372	375	374	371	10.64	6.7275
140	4	371	374	516	515	8.14	4.14

**Table: Connectivity - Area, Part 2 of 2**

**Table: Connectivity - Area, Part 2 of 2**

Area	Volume m3	CentroidX m	CentroidY m	CentroidZ m	GUID
1	1.242	1.035	-4.25	0.	
2	2.01825	1.035	-1.625	0.	
3	2.01825	1.035	1.625	0.	
4	1.242	1.035	4.25	0.	
5	1.236	3.1	-4.25	0.	
6	2.0085	3.1	-1.625	0.	
7	2.0085	3.1	1.625	0.	
8	1.236	3.1	4.25	0.	
9	1.242	5.165	-4.25	0.	
10	2.01825	5.165	-1.625	0.	
11	2.01825	5.165	1.625	0.	
12	1.242	5.165	4.25	0.	
13	0.84	6.9	-4.25	0.	
14	1.365	6.9	-1.625	0.	
15	1.365	6.9	1.625	0.	
16	0.84	6.9	4.25	0.	
17	0.402	7.935	-4.25	0.	
18	0.65325	7.935	-1.625	0.	
19	0.65325	7.935	1.625	0.	
20	0.402	7.935	4.25	0.	
21	1.236	9.3	-4.25	0.	
22	2.0085	9.3	-1.625	0.	
23	2.0085	9.3	1.625	0.	
24	1.236	9.3	4.25	0.	
25	1.242	11.365	-4.25	0.	
26	2.01825	11.365	-1.625	0.	
27	2.01825	11.365	1.625	0.	
28	1.242	11.365	4.25	0.	
29	1.242	13.435	-4.25	0.	
30	2.01825	13.435	-1.625	0.	
31	2.01825	13.435	1.625	0.	
32	1.242	13.435	4.25	0.	
33	0.078	14.535	-4.25	0.	
34	0.12675	14.535	-1.625	0.	
35	0.12675	14.535	1.625	0.	
36	0.078	14.535	4.25	0.	
37	1.158	15.565	-4.25	0.	
38	1.88175	15.565	-1.625	0.	
39	1.88175	15.565	1.625	0.	
40	1.158	15.565	4.25	0.	
41	1.242	17.565	-4.25	0.	
42	2.01825	17.565	-1.625	0.	
43	2.01825	17.565	1.625	0.	

**Table: Connectivity - Area, Part 2 of 2**

Area	Volume m3	CentroidX m	CentroidY m	CentroidZ m	GUID
44	1.242	17.565	4.25	0.	
45	1.242	19.635	-4.25	0.	
46	2.01825	19.635	-1.625	0.	
47	2.01825	19.635	1.625	0.	
48	1.242	19.635	4.25	0.	
49	1.158	21.635	-4.25	0.	
50	1.88175	21.635	-1.625	0.	
51	1.88175	21.635	1.625	0.	
52	1.158	21.635	4.25	0.	
53	0.078	22.665	-4.25	0.	
54	0.12675	22.665	-1.625	0.	
55	0.12675	22.665	1.625	0.	
56	0.078	22.665	4.25	0.	
57	1.242	23.765	-4.25	0.	
58	2.01825	23.765	-1.625	0.	
59	2.01825	23.765	1.625	0.	
60	1.242	23.765	4.25	0.	
61	1.242	25.835	-4.25	0.	
62	2.01825	25.835	-1.625	0.	
63	2.01825	25.835	1.625	0.	
64	1.242	25.835	4.25	0.	
65	1.236	27.9	-4.25	0.	
66	2.0085	27.9	-1.625	0.	
67	2.0085	27.9	1.625	0.	
68	1.236	27.9	4.25	0.	
121	0.402	29.265	-4.25	0.	
122	0.65325	29.265	-1.625	0.	
123	0.65325	29.265	1.625	0.	
124	0.402	29.265	4.25	0.	
125	0.84	30.3	-4.25	0.	
126	1.365	30.3	-1.625	0.	
127	1.365	30.3	1.625	0.	
128	0.84	30.3	4.25	0.	
129	1.242	32.035	-4.25	0.	
130	2.01825	32.035	-1.625	0.	
131	2.01825	32.035	1.625	0.	
132	1.242	32.035	4.25	0.	
133	1.236	34.1	-4.25	0.	
134	2.0085	34.1	-1.625	0.	
135	2.0085	34.1	1.625	0.	
136	1.236	34.1	4.25	0.	
137	1.242	36.165	-4.25	0.	
138	2.01825	36.165	-1.625	0.	
139	2.01825	36.165	1.625	0.	
140	1.242	36.165	4.25	0.	

**Table: Connectivity - Frame, Part 1 of 2**

**Table: Connectivity - Frame, Part 1 of 2**

Frame	JointI	JointJ	IsCurved	Length m	CentroidX m	CentroidY m	CentroidZ m
1	181	183	No	3.25	0.	-1.625	-1.3
2	183	182	No	3.25	0.	1.625	-1.3

Table: Connectivity - Frame, Part 1 of 2

Frame	JointI	JointJ	IsCurved	Length m	CentroidX m	CentroidY m	CentroidZ m
3	11	12	No	3.25	6.2	-1.625	-1.3
4	12	13	No	3.25	6.2	1.625	-1.3
5	14	15	No	3.25	12.4	-1.625	-1.3
6	15	16	No	3.25	12.4	1.625	-1.3
7	17	18	No	3.25	18.6	-1.625	-1.3
8	18	19	No	3.25	18.6	1.625	-1.3
9	20	21	No	3.25	24.8	-1.625	-1.3
10	21	22	No	3.25	24.8	1.625	-1.3
11	23	24	No	3.25	31.	-1.625	-1.3
12	24	25	No	3.25	31.	1.625	-1.3
13	1	3	No	3.25	37.2	-1.625	-1.3
14	3	2	No	3.25	37.2	1.625	-1.3
TS-1	268	270	No	3.25	0.	-1.625	0.
TS-2	270	269	No	3.25	0.	1.625	0.
TS-3	271	273	No	3.25	2.07	-1.625	0.
TS-4	273	272	No	3.25	2.07	1.625	0.
TS-5	274	276	No	3.25	4.13	-1.625	0.
TS-6	276	275	No	3.25	4.13	1.625	0.
TS-7	277	279	No	3.25	6.2	-1.625	0.
TS-8	279	278	No	3.25	6.2	1.625	0.
TS-9	280	282	No	3.25	7.6	-1.625	0.
10001	97	101	No	0.05	0.	0.	-2.825
10101	8	9	No	0.05	37.2	0.	-2.825
T1-01	268	271	No	2.07	1.035	-3.25	0.
T1-02	271	274	No	2.06	3.1	-3.25	0.
T1-03	274	277	No	2.07	5.165	-3.25	0.
T1-04	277	280	No	1.4	6.9	-3.25	0.
T1-05	280	283	No	0.67	7.935	-3.25	0.
T1-06	283	286	No	2.06	9.3	-3.25	0.
T1-07	286	289	No	2.07	11.365	-3.25	0.
T1-08	289	292	No	2.07	13.435	-3.25	0.
T1-09	292	295	No	0.13	14.535	-3.25	0.
T1-10	295	298	No	1.93	15.565	-3.25	0.
T1-11	298	301	No	2.07	17.565	-3.25	0.
T1-12	301	304	No	2.07	19.635	-3.25	0.
T1-13	304	307	No	1.93	21.635	-3.25	0.
T1-14	307	310	No	0.13	22.665	-3.25	0.
T1-15	310	313	No	2.07	23.765	-3.25	0.
T1-16	313	316	No	2.07	25.835	-3.25	0.
T1-17	316	358	No	2.06	27.9	-3.25	0.
T1-18	358	361	No	0.67	29.265	-3.25	0.
T1-19	361	364	No	1.4	30.3	-3.25	0.
T1-20	364	367	No	2.07	32.035	-3.25	0.
T1-21	367	370	No	2.06	34.1	-3.25	0.
T1-22	370	373	No	2.07	36.165	-3.25	0.
T2-01	269	272	No	2.07	1.035	3.25	0.
T2-02	272	275	No	2.06	3.1	3.25	0.
T2-03	275	278	No	2.07	5.165	3.25	0.
T2-04	278	281	No	1.4	6.9	3.25	0.
T2-05	281	284	No	0.67	7.935	3.25	0.
T2-06	284	287	No	2.06	9.3	3.25	0.
T2-07	287	290	No	2.07	11.365	3.25	0.
T2-08	290	293	No	2.07	13.435	3.25	0.
T2-09	293	296	No	0.13	14.535	3.25	0.

Table: Connectivity - Frame, Part 1 of 2

Frame	JointI	JointJ	IsCurved	Length m	CentroidX m	CentroidY m	CentroidZ m
T2-10	296	299	No	1.93	15.565	3.25	0.
T2-11	299	302	No	2.07	17.565	3.25	0.
T2-12	302	305	No	2.07	19.635	3.25	0.
T2-13	305	308	No	1.93	21.635	3.25	0.
T2-14	308	311	No	0.13	22.665	3.25	0.
T2-15	311	314	No	2.07	23.765	3.25	0.
T2-16	314	317	No	2.07	25.835	3.25	0.
T2-17	317	359	No	2.06	27.9	3.25	0.
T2-18	359	362	No	0.67	29.265	3.25	0.
T2-19	362	365	No	1.4	30.3	3.25	0.
T2-20	365	368	No	2.07	32.035	3.25	0.
T2-21	368	371	No	2.06	34.1	3.25	0.
T2-22	371	374	No	2.07	36.165	3.25	0.
T3-01	270	273	No	2.07	1.035	0.	0.
T3-02	273	276	No	2.06	3.1	0.	0.
T3-03	276	279	No	2.07	5.165	0.	0.
T3-04	279	282	No	1.4	6.9	0.	0.
T3-05	282	285	No	0.67	7.935	0.	0.
T3-06	285	288	No	2.06	9.3	0.	0.
T3-07	288	291	No	2.07	11.365	0.	0.
T3-08	291	294	No	2.07	13.435	0.	0.
T3-09	294	297	No	0.13	14.535	0.	0.
T3-10	297	300	No	1.93	15.565	0.	0.
T3-11	300	303	No	2.07	17.565	0.	0.
T3-12	303	306	No	2.07	19.635	0.	0.
T3-13	306	309	No	1.93	21.635	0.	0.
T3-14	309	312	No	0.13	22.665	0.	0.
T3-15	312	315	No	2.07	23.765	0.	0.
T3-16	315	318	No	2.07	25.835	0.	0.
T3-17	318	360	No	2.06	27.9	0.	0.
T3-18	360	363	No	0.67	29.265	0.	0.
T3-19	363	366	No	1.4	30.3	0.	0.
T3-20	366	369	No	2.07	32.035	0.	0.
T3-21	369	372	No	2.06	34.1	0.	0.
T3-22	372	375	No	2.07	36.165	0.	0.
TS-10	282	281	No	3.25	7.6	1.625	0.
TS-11	283	285	No	3.25	8.27	-1.625	0.
TS-12	285	284	No	3.25	8.27	1.625	0.
TS-13	286	288	No	3.25	10.33	-1.625	0.
TS-14	288	287	No	3.25	10.33	1.625	0.
TS-15	289	291	No	3.25	12.4	-1.625	0.
TS-16	291	290	No	3.25	12.4	1.625	0.
TS-17	292	294	No	3.25	14.47	-1.625	0.
TS-18	294	293	No	3.25	14.47	1.625	0.
TS-19	298	300	No	3.25	16.53	-1.625	0.
TS-20	300	299	No	3.25	16.53	1.625	0.
TS-21	301	303	No	3.25	18.6	-1.625	0.
TS-22	303	302	No	3.25	18.6	1.625	0.
TS-23	304	306	No	3.25	20.67	-1.625	0.
TS-24	306	305	No	3.25	20.67	1.625	0.
TS-25	310	312	No	3.25	22.73	-1.625	0.
TS-26	312	311	No	3.25	22.73	1.625	0.
TS-27	313	315	No	3.25	24.8	-1.625	0.
TS-28	315	314	No	3.25	24.8	1.625	0.



**Table: Connectivity - Frame, Part 1 of 2**

Frame	JointI	JointJ	IsCurved	Length m	CentroidX m	CentroidY m	CentroidZ m
TS-29	316	318	No	3.25	26.87	-1.625	0.
TS-30	318	317	No	3.25	26.87	1.625	0.
TS-31	358	360	No	3.25	28.93	-1.625	0.
TS-32	360	359	No	3.25	28.93	1.625	0.
TS-33	361	363	No	3.25	29.6	-1.625	0.
TS-34	363	362	No	3.25	29.6	1.625	0.
TS-35	364	366	No	3.25	31.	-1.625	0.
TS-36	366	365	No	3.25	31.	1.625	0.
TS-37	367	369	No	3.25	33.07	-1.625	0.
TS-38	369	368	No	3.25	33.07	1.625	0.
TS-39	370	372	No	3.25	35.13	-1.625	0.
TS-40	372	371	No	3.25	35.13	1.625	0.
TS-41	373	375	No	3.25	37.2	-1.625	0.
TS-42	375	374	No	3.25	37.2	1.625	0.

**Table: Connectivity - Frame, Part 2 of 2**

**Table: Connectivity - Frame, Part 2 of 2**

Frame	GUID
1	5757e6e3-69cb-4893-b91e-88de9a912e33
2	e3de6fec-07da-4eb3-86e0-51d8f7606780
3	05ccc204-a0a1-4718-b08f-b0b4040065c6
4	18656afa-cd3f-49d3-9a62-b2fc74fc20fa
5	6b415324-52d9-48b5-8b02-7051405e6168
6	c4505438-472a-41ed-80c6-a19f095dd965
7	ffebbbe8-aea5-46cd-9209-0cc07bc88afd
8	f4768653-62de-4495-a6a3-965c682c9ff2
9	7cade640-f2e0-4f99-b7c4-971b23a79fad
10	9ec2e57a-1033-4969-b488-6d4fbac39ad8
11	f5e93e98-3710-4fd9-9b6e-88138c77c729
12	31a3fa62-08ad-4dfd-980d-3de5242b4e72
13	9f93bfe8-cb26-4399-a217-9ebcf550f04d
14	2345ace8-dff0-45c3-ac55-5671c0265cd5
TS-1	09538947-7731-4c57-8479-7db8d12a5cfb
TS-2	f221f2b7-6abc-4340-b306-79bb5b4e4e13
TS-3	e87b3273-3cc6-411a-91ee-d5163ad64a14
TS-4	afffbae2-a162-4b86-8a2f-1cc3b526d53c

Table: Connectivity - Frame, Part 2 of 2

Frame	GUID
TS-5	968caaf9-5281-402f-a21 5-886f726f086e
TS-6	15f64932-82ee-4c84-9ea a-0c7df9773d2f
TS-7	f8ff8495-ced7-48fc-a50c- 2966333c6738
TS-8	3c4defa7-d5ac-463d-815 c-4613533cae4c
TS-9	deced163-0328-49d1-a3f 9-2f705b720b09
10001	ce41a23d-0d8a-4d5b-8e 76-10cc024aeaed
10101	cd6bde39-7ac4-47e5-99 64-3307a8eb08fc
T1-01	dc7acc68-139f-42d3-af4 3-f5dd1683ed06
T1-02	3edd083b-f1fa-4e47-ac3 7-6cd9bba415d1
T1-03	af89ca7d-24fb-47ff-b411- 0d4de8e793ff
T1-04	32ac9da6-bcb6-4177-80 6d-27f80538a378
T1-05	107dc97f-3c39-4970-86f 8-9beead5fb519
T1-06	0b4e82cf-28d9-47c6-a26 5-92d90cc4fc46
T1-07	17a0fc94-192f-4f2a-8f18- 8f3c323244d6
T1-08	297ed294-18dc-4737-a2 49-7b5358dc1e7e
T1-09	22dd8aa4-b80e-4008-a2 5d-e0e5fef7fd8b
T1-10	5c481ce2-2a3a-4072-8a 56-fc5b4ef25ff1
T1-11	03e007a2-f983-419b-8de f-5f4b9b2122ac
T1-12	a5313e7a-b2e1-42fd-88a 3-8d8405f1d013
T1-13	3da574bb-ec9a-4e1f-b00 7-102267a3e064
T1-14	ff53b6a0-3ff0-47d1-acf4- 426474cbeab5
T1-15	58b35692-35ff-4475-a1e 2-8eb1e111991b
T1-16	cc230bef-f616-4bea-9d6 1-ad220b65ebb5
T1-17	40508d45-4073-4627-a7 5a-c367b9e9cf2f
T1-18	efe303d7-230e-4226-b64 3-170e9b327376
T1-19	c5c41b0b-fda5-45c2-85d 6-f6cfed5438c2
T1-20	a56c0e93-dd01-49ed-89 9f-f157cb0798c2
T1-21	45d42b3b-bf79-41c3-884 0-2625d30121e5
T1-22	2649f84d-384c-4f01-afe7 -d93f36b62535
T2-01	ce9a1367-6bfa-4dc2-9ca e-358d1c473e88

Table: Connectivity - Frame, Part 2 of 2

Frame	GUID
T2-02	862cfbc6-d4ab-4030-ad01-95126ea5db54
T2-03	72ac846a-cc29-4e0e-a206-c7652ae4c05f
T2-04	b11e5e75-92a0-4acc-8f1c-ee3d14d20629
T2-05	e2a84bf9-e2c2-4166-b50f-582f6ad09e77
T2-06	fd6a57f6-e62f-4725-940e-7c86567619e1
T2-07	27579655-790c-4037-93e1-00a252206ff1
T2-08	f6911db8-131c-4774-9049-3804cc0de5a3
T2-09	9a2cf73d-4079-4ba8-8e25-aff9847a180d
T2-10	2cac6d7f-acdb-4bc5-819c-4b61f7942859
T2-11	e7967720-c70b-488e-9481-7112cab4d0c0
T2-12	56867637-aa24-4039-af04-2887d4484241
T2-13	3a42a7a4-7318-45c9-8941-2d6ae5ec1846
T2-14	8021a291-c638-4728-a290-7d71e402408e
T2-15	d431b332-08e7-4715-b8a9-cf12fd9fef02
T2-16	06414d1f-cf12-4e1e-b383-722dc04e56ce
T2-17	07e2a47c-6d1a-4857-988a-85f34ac0ec5e
T2-18	ca6c879f-8d95-48b3-af0f-71d286938806
T2-19	002092c8-c24d-4329-87a2-106ab6b4b975
T2-20	dc14ce77-17a0-45c9-a730-343bef0ec17d
T2-21	035e7be6-7d4d-4c88-914c-7a2670043221
T2-22	2bbf518e-a908-4aae-b17e-9e74ccb74bc6
T3-01	d6a5777d-68f1-41c3-8d3f-e29b034c59d1
T3-02	cdd2470f-169c-46de-98a8-027fe8f76db0
T3-03	fcd58744-dcbd-4716-9ee3-ba57b1227a36
T3-04	c904e97e-d116-420d-8736-c7b78913b885
T3-05	7e167e9c-f0f9-4fac-ba17-ce029c48ae0d
T3-06	b672a600-f64e-4156-adb a-3fcfeaff9239
T3-07	3c362c04-d697-41e3-8d38-f668d2e94eec
T3-08	90380656-1aad-4164-9a32-3e01cbeb42f1
T3-09	8e6bb52b-95f5-49e2-9ea2-020c44b90554

Table: Connectivity - Frame, Part 2 of 2

Frame	GUID
T3-10	c626f5c5-c9f7-46ba-87f7-558004ab8a28
T3-11	0fb421ab-bb0f-48e2-a71d-700ee58f479d
T3-12	46359c46-b217-45f6-ad0d-5d5906dc5bdd
T3-13	0aca11d1-45de-44f2-8e84-0d29ceffda51
T3-14	3df907cf-6433-4498-aa30-204c96b11433
T3-15	e94c4b18-a4f4-4d0c-9454-e3cac83418c0
T3-16	84400d02-1fb2-43cb-8383-9a605e1c315e
T3-17	fc7cd8aa-7432-433b-a487-429ad0495d6a
T3-18	d0f48052-b501-4311-b318-eac208788623
T3-19	96d69c57-cd52-4f46-a3ef-170d0c66f2f6
T3-20	133b1643-357b-4d3d-abc3-7a923162dac4
T3-21	b6e98b8b-68a2-4e66-9f36-85e7cb375852
T3-22	38f9f4b4-9c5c-4d15-957e-34e8c7e6d3e4
TS-10	a9045767-7f5a-40a0-b670-9c8649b6a1e4
TS-11	36202544-8da8-4fb6-a01a-e9740cbbefae
TS-12	0d28613c-b224-442e-8ef4-04e01e662477
TS-13	dc3c285a-43b7-484e-93af-916ea745ab56
TS-14	7077ccb8-62bd-4c20-9554-6e0f7f64f267
TS-15	8e8578da-7821-45cc-b59a-fa58d92473de
TS-16	755a892a-e328-4ad4-9a5f-5e48316793a5
TS-17	dc079a2e-eb0d-4625-8867-569ce440c131
TS-18	101c4499-f5eb-4ea6-a4bd-32a944eb0b62
TS-19	cea5ee40-5932-4db2-8b70-76197550dd74
TS-20	575bd3ee-8196-4f54-90e6-e68fe83e4962
TS-21	d44ea7aa-8a45-4010-8762-d392349b9876
TS-22	3cb7ab8e-96b7-4e41-b047-cf3721877fd8
TS-23	e0d7ae31-402c-4c69-b752-555e55f4c1f4
TS-24	6a144bfa-99b3-4541-a57d-db0caf646ab8
TS-25	94c9fb87-96eb-4ad2-87de-85492da93458
TS-26	6fb1deb6-265f-4552-825e-afbe74289854

**Table: Connectivity - Frame, Part 2 of 2**

Frame	GUID
TS-27	5b3e0cfa-f9d9-464d-ac7 1-b40915bc721a
TS-28	bc3d2aef-5e88-42e3-9c6 6-153545647823
TS-29	7648dc64-337b-4093-80 be-f512c62f68c9
TS-30	3ee51ade-023e-4b4e-83 5c-52075a6d17df
TS-31	8b39b207-4d57-4d01-83 28-6a62791c84b2
TS-32	a0a7f743-7ae5-44f7-814 3-6cbe5a5dc8cf
TS-33	5a15a243-bf9e-4862-b03 e-4ae96967fe09
TS-34	8e8cff74-fa65-4b01-9c95 -851b5556ee74
TS-35	27ef7e86-9f52-41d5-889 3-b29f2c274cfe
TS-36	573dd03c-54b0-42d4-a0 a2-7e7a12b4b01c
TS-37	7434e8b2-3db8-48c2-b0 62-d8b434bf311e
TS-38	0a6b1f6a-8121-4827-bbd 9-1f9eb0e1ae40
TS-39	d3ba04d5-78b3-4421-82 05-52562ba42633
TS-40	2adf2f15-196a-4ed1-9efd -ed8f745722e8
TS-41	c4170cf8-d266-4dda-81e 4-1f72fd9f0ac6
TS-42	3d76d7de-9a7a-41cf-828 4-15bd0b6ed488

**Table: Connectivity - Link, Part 1 of 2****Table: Connectivity - Link, Part 1 of 2**

Link	JointI	JointJ	Length	CentroidX	CentroidY	CentroidZ
			m	m	m	m
R-1	181	268	1.3	0.	-3.25	-0.65
R-2	125	181	1.	0.	-3.25	-1.8
R-3	101	99	3.25	0.	-1.625	-2.8
R-4	270	183	1.3	0.	0.	-0.65
R-5	127	183	1.	0.	0.	-1.8
R-6	101	100	3.25	0.	1.625	-2.8
R-7	182	269	1.3	0.	3.25	-0.65
R-8	126	182	1.	0.	3.25	-1.8
R-9	11	277	1.3	6.2	-3.25	-0.65
R-10	279	12	1.3	6.2	0.	-0.65
R-11	13	278	1.3	6.2	3.25	-0.65
R-12	14	289	1.3	12.4	-3.25	-0.65
R-13	291	15	1.3	12.4	0.	-0.65
R-14	16	290	1.3	12.4	3.25	-0.65
R-15	17	301	1.3	18.6	-3.25	-0.65
R-16	303	18	1.3	18.6	0.	-0.65
R-17	19	302	1.3	18.6	3.25	-0.65
R-18	20	313	1.3	24.8	-3.25	-0.65

**Table: Connectivity - Link, Part 1 of 2**

Link	JointI	JointJ	Length m	CentroidX m	CentroidY m	CentroidZ m
R-19	315	21	1.3	24.8	0.	-0.65
R-20	22	314	1.3	24.8	3.25	-0.65
R-21	23	364	1.3	31.	-3.25	-0.65
R-22	366	24	1.3	31.	0.	-0.65
R-23	25	365	1.3	31.	3.25	-0.65
R-24	1	373	1.3	37.2	-3.25	-0.65
R-25	6	1	1.	37.2	-3.25	-1.8
R-26	9	4	3.25	37.2	-1.625	-2.8
R-27	375	3	1.3	37.2	0.	-0.65
R-28	10	3	1.	37.2	0.	-1.8
R-29	9	5	3.25	37.2	1.625	-2.8
R-30	2	374	1.3	37.2	3.25	-0.65
R-31	7	2	1.	37.2	3.25	-1.8
10001	99	125	0.5	0.	-3.25	-2.55
10002	101	127	0.5	0.	0.	-2.55
10003	100	126	0.5	0.	3.25	-2.55
10101	4	6	0.5	37.2	-3.25	-2.55
10102	9	10	0.5	37.2	0.	-2.55
10103	5	7	0.5	37.2	3.25	-2.55

**Table: Connectivity - Link, Part 2 of 2**

Table: Connectivity - Link, Part 2 of 2

Link	GUID
R-1	
R-2	
R-3	
R-4	
R-5	
R-6	
R-7	
R-8	
R-9	
R-10	
R-11	
R-12	
R-13	
R-14	
R-15	
R-16	
R-17	
R-18	
R-19	
R-20	
R-21	
R-22	
R-23	
R-24	
R-25	
R-26	
R-27	
R-28	

**Table: Connectivity - Link, Part 2 of 2**

Link	GUID
R-29	
R-30	
R-31	
10001	
10002	
10003	
10101	
10102	
10103	

**Table: Constraint Definitions - Body**

Table: Constraint Definitions - Body

Name	CoordSys	UX	UY	UZ	RX	RY	RZ
SA	GLOBAL	Yes	Yes	Yes	Yes	Yes	Yes
SB	GLOBAL	Yes	Yes	Yes	Yes	Yes	Yes
P1	GLOBAL	Yes	Yes	Yes	Yes	Yes	Yes

**Table: Coordinate Systems**

Table: Coordinate Systems

Name	Type	X	Y	Z	AboutZ	AboutY	AboutX
		m	m	m	Degrees	Degrees	Degrees
GLOBAL	Cartesian	0.	0.	0.	0.	0.	0.

**Table: Database Format Types**

Table: Database Format Types

UnitsCurr	OverrideE
Yes	No

**Table: Frame Auto Mesh Assignments**

Table: Frame Auto Mesh Assignments

Frame	AutoMesh	AtJoints	AtFrames	NumSegments	MaxLength	MaxDegrees
					m	Degrees
1	Yes	Yes	No	0	0.	0.
2	Yes	Yes	No	0	0.	0.
3	Yes	Yes	No	0	0.	0.
4	Yes	Yes	No	0	0.	0.
5	Yes	Yes	No	0	0.	0.
6	Yes	Yes	No	0	0.	0.
7	Yes	Yes	No	0	0.	0.
8	Yes	Yes	No	0	0.	0.
9	Yes	Yes	No	0	0.	0.
10	Yes	Yes	No	0	0.	0.
11	Yes	Yes	No	0	0.	0.

Table: Frame Auto Mesh Assignments

Frame	AutoMesh	AtJoints	AtFrames	NumSegments	MaxLength	MaxDegrees
					m	Degrees
12	Yes	Yes	No	0	0.	0.
13	Yes	Yes	No	0	0.	0.
14	Yes	Yes	No	0	0.	0.
TS-1	Yes	Yes	No	0	0.	0.
TS-2	Yes	Yes	No	0	0.	0.
TS-3	Yes	Yes	No	0	0.	0.
TS-4	Yes	Yes	No	0	0.	0.
TS-5	Yes	Yes	No	0	0.	0.
TS-6	Yes	Yes	No	0	0.	0.
TS-7	Yes	Yes	No	0	0.	0.
TS-8	Yes	Yes	No	0	0.	0.
TS-9	Yes	Yes	No	0	0.	0.
10001	Yes	Yes	No	0	0.	0.
10101	Yes	Yes	No	0	0.	0.
T1-01	Yes	Yes	No	0	0.	0.
T1-02	Yes	Yes	No	0	0.	0.
T1-03	Yes	Yes	No	0	0.	0.
T1-04	Yes	Yes	No	0	0.	0.
T1-05	Yes	Yes	No	0	0.	0.
T1-06	Yes	Yes	No	0	0.	0.
T1-07	Yes	Yes	No	0	0.	0.
T1-08	Yes	Yes	No	0	0.	0.
T1-09	Yes	Yes	No	0	0.	0.
T1-10	Yes	Yes	No	0	0.	0.
T1-11	Yes	Yes	No	0	0.	0.
T1-12	Yes	Yes	No	0	0.	0.
T1-13	Yes	Yes	No	0	0.	0.
T1-14	Yes	Yes	No	0	0.	0.
T1-15	Yes	Yes	No	0	0.	0.
T1-16	Yes	Yes	No	0	0.	0.
T1-17	Yes	Yes	No	0	0.	0.
T1-18	Yes	Yes	No	0	0.	0.
T1-19	Yes	Yes	No	0	0.	0.
T1-20	Yes	Yes	No	0	0.	0.
T1-21	Yes	Yes	No	0	0.	0.
T1-22	Yes	Yes	No	0	0.	0.
T2-01	Yes	Yes	No	0	0.	0.
T2-02	Yes	Yes	No	0	0.	0.
T2-03	Yes	Yes	No	0	0.	0.
T2-04	Yes	Yes	No	0	0.	0.
T2-05	Yes	Yes	No	0	0.	0.
T2-06	Yes	Yes	No	0	0.	0.
T2-07	Yes	Yes	No	0	0.	0.
T2-08	Yes	Yes	No	0	0.	0.
T2-09	Yes	Yes	No	0	0.	0.
T2-10	Yes	Yes	No	0	0.	0.
T2-11	Yes	Yes	No	0	0.	0.
T2-12	Yes	Yes	No	0	0.	0.
T2-13	Yes	Yes	No	0	0.	0.
T2-14	Yes	Yes	No	0	0.	0.
T2-15	Yes	Yes	No	0	0.	0.
T2-16	Yes	Yes	No	0	0.	0.
T2-17	Yes	Yes	No	0	0.	0.



Table: Frame Auto Mesh Assignments

Frame	AutoMesh	AtJoints	AtFrames	NumSegments	MaxLength m	MaxDegrees Degrees
T2-18	Yes	Yes	No	0	0.	0.
T2-19	Yes	Yes	No	0	0.	0.
T2-20	Yes	Yes	No	0	0.	0.
T2-21	Yes	Yes	No	0	0.	0.
T2-22	Yes	Yes	No	0	0.	0.
T3-01	Yes	Yes	No	0	0.	0.
T3-02	Yes	Yes	No	0	0.	0.
T3-03	Yes	Yes	No	0	0.	0.
T3-04	Yes	Yes	No	0	0.	0.
T3-05	Yes	Yes	No	0	0.	0.
T3-06	Yes	Yes	No	0	0.	0.
T3-07	Yes	Yes	No	0	0.	0.
T3-08	Yes	Yes	No	0	0.	0.
T3-09	Yes	Yes	No	0	0.	0.
T3-10	Yes	Yes	No	0	0.	0.
T3-11	Yes	Yes	No	0	0.	0.
T3-12	Yes	Yes	No	0	0.	0.
T3-13	Yes	Yes	No	0	0.	0.
T3-14	Yes	Yes	No	0	0.	0.
T3-15	Yes	Yes	No	0	0.	0.
T3-16	Yes	Yes	No	0	0.	0.
T3-17	Yes	Yes	No	0	0.	0.
T3-18	Yes	Yes	No	0	0.	0.
T3-19	Yes	Yes	No	0	0.	0.
T3-20	Yes	Yes	No	0	0.	0.
T3-21	Yes	Yes	No	0	0.	0.
T3-22	Yes	Yes	No	0	0.	0.
TS-10	Yes	Yes	No	0	0.	0.
TS-11	Yes	Yes	No	0	0.	0.
TS-12	Yes	Yes	No	0	0.	0.
TS-13	Yes	Yes	No	0	0.	0.
TS-14	Yes	Yes	No	0	0.	0.
TS-15	Yes	Yes	No	0	0.	0.
TS-16	Yes	Yes	No	0	0.	0.
TS-17	Yes	Yes	No	0	0.	0.
TS-18	Yes	Yes	No	0	0.	0.
TS-19	Yes	Yes	No	0	0.	0.
TS-20	Yes	Yes	No	0	0.	0.
TS-21	Yes	Yes	No	0	0.	0.
TS-22	Yes	Yes	No	0	0.	0.
TS-23	Yes	Yes	No	0	0.	0.
TS-24	Yes	Yes	No	0	0.	0.
TS-25	Yes	Yes	No	0	0.	0.
TS-26	Yes	Yes	No	0	0.	0.
TS-27	Yes	Yes	No	0	0.	0.
TS-28	Yes	Yes	No	0	0.	0.
TS-29	Yes	Yes	No	0	0.	0.
TS-30	Yes	Yes	No	0	0.	0.
TS-31	Yes	Yes	No	0	0.	0.
TS-32	Yes	Yes	No	0	0.	0.
TS-33	Yes	Yes	No	0	0.	0.
TS-34	Yes	Yes	No	0	0.	0.
TS-35	Yes	Yes	No	0	0.	0.

**Table: Frame Auto Mesh Assignments**

Frame	AutoMesh	AtJoints	AtFrames	NumSegments	MaxLength m	MaxDegrees Degrees
TS-36	Yes	Yes	No	0	0.	0.
TS-37	Yes	Yes	No	0	0.	0.
TS-38	Yes	Yes	No	0	0.	0.
TS-39	Yes	Yes	No	0	0.	0.
TS-40	Yes	Yes	No	0	0.	0.
TS-41	Yes	Yes	No	0	0.	0.
TS-42	Yes	Yes	No	0	0.	0.

**Table: Frame Design Procedures**

**Table: Frame Design Procedures**

Frame	DesignProc
1	From Material
2	From Material
3	From Material
4	From Material
5	From Material
6	From Material
7	From Material
8	From Material
9	From Material
10	From Material
11	From Material
12	From Material
13	From Material
14	From Material
TS-1	From Material
TS-2	From Material
TS-3	From Material
TS-4	From Material
TS-5	From Material
TS-6	From Material
TS-7	From Material
TS-8	From Material

**Table: Frame Design Procedures**

Frame	DesignProc
TS-9	From Material
10001	From Material
10101	From Material
T1-01	No Design
T1-02	No Design
T1-03	No Design
T1-04	No Design
T1-05	No Design
T1-06	No Design
T1-07	No Design
T1-08	No Design
T1-09	No Design
T1-10	No Design
T1-11	No Design
T1-12	No Design
T1-13	No Design
T1-14	No Design
T1-15	No Design
T1-16	No Design
T1-17	No Design
T1-18	No Design
T1-19	No Design
T1-20	No Design
T1-21	No Design
T1-22	No Design
T2-01	No Design
T2-02	No Design
T2-03	No Design
T2-04	No Design
T2-05	No Design
T2-06	No Design
T2-07	No Design
T2-08	No Design
T2-09	No Design
T2-10	No Design
T2-11	No Design
T2-12	No Design
T2-13	No Design
T2-14	No Design
T2-15	No Design
T2-16	No Design
T2-17	No Design
T2-18	No Design
T2-19	No Design
T2-20	No Design
T2-21	No Design
T2-22	No Design
T3-01	No Design
T3-02	No Design
T3-03	No Design
T3-04	No Design
T3-05	No Design

**Table: Frame Design Procedures**

Frame	DesignProc
T3-06	No Design
T3-07	No Design
T3-08	No Design
T3-09	No Design
T3-10	No Design
T3-11	No Design
T3-12	No Design
T3-13	No Design
T3-14	No Design
T3-15	No Design
T3-16	No Design
T3-17	No Design
T3-18	No Design
T3-19	No Design
T3-20	No Design
T3-21	No Design
T3-22	No Design
TS-10	From Material
TS-11	From Material
TS-12	From Material
TS-13	From Material
TS-14	From Material
TS-15	From Material
TS-16	From Material
TS-17	From Material
TS-18	From Material
TS-19	From Material
TS-20	From Material
TS-21	From Material
TS-22	From Material
TS-23	From Material
TS-24	From Material
TS-25	From Material
TS-26	From Material
TS-27	From Material
TS-28	From Material
TS-29	From Material

**Table: Frame Design Procedures**

Frame	DesignProc
TS-30	From Material
TS-31	From Material
TS-32	From Material
TS-33	From Material
TS-34	From Material
TS-35	From Material
TS-36	From Material
TS-37	From Material
TS-38	From Material
TS-39	From Material
TS-40	From Material
TS-41	From Material
TS-42	From Material

**Table: Frame Insertion Point Assignments**

**Table: Frame Insertion Point Assignments**

Frame	CardinalPt	Mirror2	Mirror3	Transform
1	10 (centroid)	No	No	Yes
2	10 (centroid)	No	No	Yes
3	10 (centroid)	No	No	Yes
4	10 (centroid)	No	No	Yes
5	10 (centroid)	No	No	Yes
6	10 (centroid)	No	No	Yes
7	10 (centroid)	No	No	Yes
8	10 (centroid)	No	No	Yes
9	10 (centroid)	No	No	Yes
10	10 (centroid)	No	No	Yes
11	10 (centroid)	No	No	Yes
12	10 (centroid)	No	No	Yes
13	10 (centroid)	No	No	Yes
14	10 (centroid)	No	No	Yes
TS-1	8 (top center)	No	No	Yes
TS-2	8 (top center)	No	No	Yes
TS-3	8 (top center)	No	No	Yes
TS-4	8 (top center)	No	No	Yes
TS-5	8 (top center)	No	No	Yes
TS-6	8 (top center)	No	No	Yes
TS-7	8 (top center)	No	No	Yes
TS-8	8 (top center)	No	No	Yes
TS-9	8 (top center)	No	No	Yes
10001	10 (centroid)	No	No	Yes

**Table: Frame Insertion Point Assignments**

Frame	CardinalPt	Mirror2	Mirror3	Transform
10101	10 (centroid)	No	No	Yes
T1-01	8 (top center)	No	No	Yes
T1-02	8 (top center)	No	No	Yes
T1-03	8 (top center)	No	No	Yes
T1-04	8 (top center)	No	No	Yes
T1-05	8 (top center)	No	No	Yes
T1-06	8 (top center)	No	No	Yes
T1-07	8 (top center)	No	No	Yes
T1-08	8 (top center)	No	No	Yes
T1-09	8 (top center)	No	No	Yes
T1-10	8 (top center)	No	No	Yes
T1-11	8 (top center)	No	No	Yes
T1-12	8 (top center)	No	No	Yes
T1-13	8 (top center)	No	No	Yes
T1-14	8 (top center)	No	No	Yes
T1-15	8 (top center)	No	No	Yes
T1-16	8 (top center)	No	No	Yes
T1-17	8 (top center)	No	No	Yes
T1-18	8 (top center)	No	No	Yes
T1-19	8 (top center)	No	No	Yes
T1-20	8 (top center)	No	No	Yes
T1-21	8 (top center)	No	No	Yes
T1-22	8 (top center)	No	No	Yes
T2-01	8 (top center)	No	No	Yes
T2-02	8 (top center)	No	No	Yes
T2-03	8 (top center)	No	No	Yes
T2-04	8 (top center)	No	No	Yes
T2-05	8 (top center)	No	No	Yes
T2-06	8 (top center)	No	No	Yes
T2-07	8 (top center)	No	No	Yes
T2-08	8 (top center)	No	No	Yes
T2-09	8 (top center)	No	No	Yes
T2-10	8 (top center)	No	No	Yes
T2-11	8 (top center)	No	No	Yes
T2-12	8 (top center)	No	No	Yes
T2-13	8 (top center)	No	No	Yes
T2-14	8 (top center)	No	No	Yes
T2-15	8 (top center)	No	No	Yes
T2-16	8 (top center)	No	No	Yes
T2-17	8 (top center)	No	No	Yes
T2-18	8 (top center)	No	No	Yes
T2-19	8 (top center)	No	No	Yes
T2-20	8 (top center)	No	No	Yes
T2-21	8 (top center)	No	No	Yes
T2-22	8 (top center)	No	No	Yes
T3-01	8 (top center)	No	No	Yes
T3-02	8 (top center)	No	No	Yes
T3-03	8 (top center)	No	No	Yes
T3-04	8 (top center)	No	No	Yes
T3-05	8 (top center)	No	No	Yes
T3-06	8 (top center)	No	No	Yes
T3-07	8 (top center)	No	No	Yes
T3-08	8 (top center)	No	No	Yes
T3-09	8 (top center)	No	No	Yes

**Table: Frame Insertion Point Assignments**

Frame	CardinalPt	Mirror2	Mirror3	Transform
T3-10	8 (top center)	No	No	Yes
T3-11	8 (top center)	No	No	Yes
T3-12	8 (top center)	No	No	Yes
T3-13	8 (top center)	No	No	Yes
T3-14	8 (top center)	No	No	Yes
T3-15	8 (top center)	No	No	Yes
T3-16	8 (top center)	No	No	Yes
T3-17	8 (top center)	No	No	Yes
T3-18	8 (top center)	No	No	Yes
T3-19	8 (top center)	No	No	Yes
T3-20	8 (top center)	No	No	Yes
T3-21	8 (top center)	No	No	Yes
T3-22	8 (top center)	No	No	Yes
TS-10	8 (top center)	No	No	Yes
TS-11	8 (top center)	No	No	Yes
TS-12	8 (top center)	No	No	Yes
TS-13	8 (top center)	No	No	Yes
TS-14	8 (top center)	No	No	Yes
TS-15	8 (top center)	No	No	Yes
TS-16	8 (top center)	No	No	Yes
TS-17	8 (top center)	No	No	Yes
TS-18	8 (top center)	No	No	Yes
TS-19	8 (top center)	No	No	Yes
TS-20	8 (top center)	No	No	Yes
TS-21	8 (top center)	No	No	Yes
TS-22	8 (top center)	No	No	Yes
TS-23	8 (top center)	No	No	Yes
TS-24	8 (top center)	No	No	Yes
TS-25	8 (top center)	No	No	Yes
TS-26	8 (top center)	No	No	Yes
TS-27	8 (top center)	No	No	Yes
TS-28	8 (top center)	No	No	Yes
TS-29	8 (top center)	No	No	Yes
TS-30	8 (top center)	No	No	Yes
TS-31	8 (top center)	No	No	Yes
TS-32	8 (top center)	No	No	Yes
TS-33	8 (top center)	No	No	Yes
TS-34	8 (top center)	No	No	Yes
TS-35	8 (top center)	No	No	Yes
TS-36	8 (top center)	No	No	Yes
TS-37	8 (top center)	No	No	Yes
TS-38	8 (top center)	No	No	Yes
TS-39	8 (top center)	No	No	Yes
TS-40	8 (top center)	No	No	Yes
TS-41	8 (top center)	No	No	Yes
TS-42	8 (top center)	No	No	Yes

**Table: Frame Load Transfer Options**

**Table: Frame Load Transfer Options**

Frame	Transfer
1	Yes

**Table: Frame Load Transfer  
Options**

Frame	Transfer
2	Yes
3	Yes
4	Yes
5	Yes
6	Yes
7	Yes
8	Yes
9	Yes
10	Yes
11	Yes
12	Yes
13	Yes
14	Yes
TS-1	Yes
TS-2	Yes
TS-3	Yes
TS-4	Yes
TS-5	Yes
TS-6	Yes
TS-7	Yes
TS-8	Yes
TS-9	Yes
10001	Yes
10101	Yes
T1-01	Yes
T1-02	Yes
T1-03	Yes
T1-04	Yes
T1-05	Yes
T1-06	Yes
T1-07	Yes
T1-08	Yes
T1-09	Yes
T1-10	Yes
T1-11	Yes
T1-12	Yes
T1-13	Yes
T1-14	Yes
T1-15	Yes
T1-16	Yes
T1-17	Yes
T1-18	Yes
T1-19	Yes
T1-20	Yes
T1-21	Yes
T1-22	Yes
T2-01	Yes
T2-02	Yes
T2-03	Yes
T2-04	Yes
T2-05	Yes
T2-06	Yes
T2-07	Yes



**Table: Frame Load Transfer  
Options**

Frame	Transfer
T2-08	Yes
T2-09	Yes
T2-10	Yes
T2-11	Yes
T2-12	Yes
T2-13	Yes
T2-14	Yes
T2-15	Yes
T2-16	Yes
T2-17	Yes
T2-18	Yes
T2-19	Yes
T2-20	Yes
T2-21	Yes
T2-22	Yes
T3-01	Yes
T3-02	Yes
T3-03	Yes
T3-04	Yes
T3-05	Yes
T3-06	Yes
T3-07	Yes
T3-08	Yes
T3-09	Yes
T3-10	Yes
T3-11	Yes
T3-12	Yes
T3-13	Yes
T3-14	Yes
T3-15	Yes
T3-16	Yes
T3-17	Yes
T3-18	Yes
T3-19	Yes
T3-20	Yes
T3-21	Yes
T3-22	Yes
TS-10	Yes
TS-11	Yes
TS-12	Yes
TS-13	Yes
TS-14	Yes
TS-15	Yes
TS-16	Yes
TS-17	Yes
TS-18	Yes
TS-19	Yes
TS-20	Yes
TS-21	Yes
TS-22	Yes
TS-23	Yes
TS-24	Yes
TS-25	Yes

**Table: Frame Load Transfer Options**

Frame	Transfer
TS-26	Yes
TS-27	Yes
TS-28	Yes
TS-29	Yes
TS-30	Yes
TS-31	Yes
TS-32	Yes
TS-33	Yes
TS-34	Yes
TS-35	Yes
TS-36	Yes
TS-37	Yes
TS-38	Yes
TS-39	Yes
TS-40	Yes
TS-41	Yes
TS-42	Yes

**Table: Frame Loads - Distributed, Part 1 of 3**

Table: Frame Loads - Distributed, Part 1 of 3

Frame	LoadPat	CoordSys	Type	Dir	DistType	RelDistA
T1-01	G1-SOLETTA	Local	Force	2	RelDist	0.
T1-01	G2-PERMANENTI	Local	Force	2	RelDist	0.
T1-01	Q5-VENTO-S	Local	Force	2	RelDist	0.
T1-01	Q5-VENTO-S	Local	Force	3	RelDist	0.
T1-01	Q5-VENTO-C	Local	Force	2	RelDist	0.
T1-01	Q5-VENTO-C	Local	Force	3	RelDist	0.
T1-01	Q3-FRENATURA	Local	Force	1	RelDist	0.
T1-15	G1-SOLETTA	Local	Force	2	RelDist	0.
T1-15	G2-PERMANENTI	Local	Force	2	RelDist	0.
T1-15	Q5-VENTO-S	Local	Force	2	RelDist	0.
T1-15	Q5-VENTO-S	Local	Force	3	RelDist	0.
T1-15	Q5-VENTO-C	Local	Force	2	RelDist	0.
T1-15	Q5-VENTO-C	Local	Force	3	RelDist	0.
T1-15	Q3-FRENATURA	Local	Force	1	RelDist	0.
T2-01	G1-SOLETTA	Local	Force	2	RelDist	0.
T2-01	G2-PERMANENTI	Local	Force	2	RelDist	0.
T2-01	Q5-VENTO-S	Local	Force	2	RelDist	0.
T2-01	Q5-VENTO-S	Local	Force	3	RelDist	0.
T2-01	Q5-VENTO-C	Local	Force	2	RelDist	0.
T2-01	Q5-VENTO-C	Local	Force	3	RelDist	0.
T2-01	Q3-FRENATURA	Local	Force	1	RelDist	0.
T2-15	G1-SOLETTA	Local	Force	2	RelDist	0.
T2-15	G2-PERMANENTI	Local	Force	2	RelDist	0.
T2-15	Q5-VENTO-S	Local	Force	2	RelDist	0.
T2-15	Q5-VENTO-S	Local	Force	3	RelDist	0.
T2-15	Q5-VENTO-C	Local	Force	2	RelDist	0.
T2-15	Q5-VENTO-C	Local	Force	3	RelDist	0.
T2-15	Q3-FRENATURA	Local	Force	1	RelDist	0.
T1-02	G1-SOLETTA	Local	Force	2	RelDist	0.
T1-02	G2-PERMANENTI	Local	Force	2	RelDist	0.

Table: Frame Loads - Distributed, Part 1 of 3

Frame	LoadPat	CoordSys	Type	Dir	DistType	RelDistA
T1-02	Q5-VENTO-S	Local	Force	2	RelDist	0.
T1-02	Q5-VENTO-S	Local	Force	3	RelDist	0.
T1-02	Q5-VENTO-C	Local	Force	2	RelDist	0.
T1-02	Q5-VENTO-C	Local	Force	3	RelDist	0.
T1-02	Q3-FRENATURA	Local	Force	1	RelDist	0.
T1-05	G1-SOLETTA	Local	Force	2	RelDist	0.
T1-05	G2-PERMANENTI	Local	Force	2	RelDist	0.
T1-05	Q5-VENTO-S	Local	Force	2	RelDist	0.
T1-05	Q5-VENTO-S	Local	Force	3	RelDist	0.
T1-05	Q5-VENTO-C	Local	Force	2	RelDist	0.
T1-05	Q5-VENTO-C	Local	Force	3	RelDist	0.
T1-05	Q3-FRENATURA	Local	Force	1	RelDist	0.
T1-08	G1-SOLETTA	Local	Force	2	RelDist	0.
T1-08	G2-PERMANENTI	Local	Force	2	RelDist	0.
T1-08	Q5-VENTO-S	Local	Force	2	RelDist	0.
T1-08	Q5-VENTO-S	Local	Force	3	RelDist	0.
T1-08	Q5-VENTO-C	Local	Force	2	RelDist	0.
T1-08	Q5-VENTO-C	Local	Force	3	RelDist	0.
T1-08	Q3-FRENATURA	Local	Force	1	RelDist	0.
T1-09	G1-SOLETTA	Local	Force	2	RelDist	0.
T1-09	G2-PERMANENTI	Local	Force	2	RelDist	0.
T1-09	Q5-VENTO-S	Local	Force	2	RelDist	0.
T1-09	Q5-VENTO-S	Local	Force	3	RelDist	0.
T1-09	Q5-VENTO-C	Local	Force	2	RelDist	0.
T1-09	Q5-VENTO-C	Local	Force	3	RelDist	0.
T1-09	Q3-FRENATURA	Local	Force	1	RelDist	0.
T1-10	G1-SOLETTA	Local	Force	2	RelDist	0.
T1-10	G2-PERMANENTI	Local	Force	2	RelDist	0.
T1-10	Q5-VENTO-S	Local	Force	2	RelDist	0.
T1-10	Q5-VENTO-S	Local	Force	3	RelDist	0.
T1-10	Q5-VENTO-C	Local	Force	2	RelDist	0.
T1-10	Q5-VENTO-C	Local	Force	3	RelDist	0.
T1-10	Q3-FRENATURA	Local	Force	1	RelDist	0.
T1-11	G1-SOLETTA	Local	Force	2	RelDist	0.
T1-11	G2-PERMANENTI	Local	Force	2	RelDist	0.
T1-11	Q5-VENTO-S	Local	Force	2	RelDist	0.
T1-11	Q5-VENTO-S	Local	Force	3	RelDist	0.
T1-11	Q5-VENTO-C	Local	Force	2	RelDist	0.
T1-11	Q5-VENTO-C	Local	Force	3	RelDist	0.
T1-11	Q3-FRENATURA	Local	Force	1	RelDist	0.
T1-14	G1-SOLETTA	Local	Force	2	RelDist	0.
T1-14	G2-PERMANENTI	Local	Force	2	RelDist	0.
T1-14	Q5-VENTO-S	Local	Force	2	RelDist	0.
T1-14	Q5-VENTO-S	Local	Force	3	RelDist	0.
T1-14	Q5-VENTO-C	Local	Force	2	RelDist	0.
T1-14	Q5-VENTO-C	Local	Force	3	RelDist	0.
T1-14	Q3-FRENATURA	Local	Force	1	RelDist	0.
T1-20	G1-SOLETTA	Local	Force	2	RelDist	0.
T1-20	G2-PERMANENTI	Local	Force	2	RelDist	0.
T1-20	Q5-VENTO-S	Local	Force	2	RelDist	0.
T1-20	Q5-VENTO-S	Local	Force	3	RelDist	0.
T1-20	Q5-VENTO-C	Local	Force	2	RelDist	0.
T1-20	Q5-VENTO-C	Local	Force	3	RelDist	0.
T1-20	Q3-FRENATURA	Local	Force	1	RelDist	0.

Table: Frame Loads - Distributed, Part 1 of 3

Frame	LoadPat	CoordSys	Type	Dir	DistType	RelDistA
T1-21	G1-SOLETTA	Local	Force	2	RelDist	0.
T1-21	G2-PERMANENTI	Local	Force	2	RelDist	0.
T1-21	Q5-VENTO-S	Local	Force	2	RelDist	0.
T1-21	Q5-VENTO-S	Local	Force	3	RelDist	0.
T1-21	Q5-VENTO-C	Local	Force	2	RelDist	0.
T1-21	Q5-VENTO-C	Local	Force	3	RelDist	0.
T1-21	Q3-FRENATURA	Local	Force	1	RelDist	0.
T1-22	G1-SOLETTA	Local	Force	2	RelDist	0.
T1-22	G2-PERMANENTI	Local	Force	2	RelDist	0.
T1-22	Q5-VENTO-S	Local	Force	2	RelDist	0.
T1-22	Q5-VENTO-S	Local	Force	3	RelDist	0.
T1-22	Q5-VENTO-C	Local	Force	2	RelDist	0.
T1-22	Q5-VENTO-C	Local	Force	3	RelDist	0.
T1-22	Q3-FRENATURA	Local	Force	1	RelDist	0.
T2-02	G1-SOLETTA	Local	Force	2	RelDist	0.
T2-02	G2-PERMANENTI	Local	Force	2	RelDist	0.
T2-02	Q5-VENTO-S	Local	Force	2	RelDist	0.
T2-02	Q5-VENTO-S	Local	Force	3	RelDist	0.
T2-02	Q5-VENTO-C	Local	Force	2	RelDist	0.
T2-02	Q5-VENTO-C	Local	Force	3	RelDist	0.
T2-02	Q3-FRENATURA	Local	Force	1	RelDist	0.
T2-05	G1-SOLETTA	Local	Force	2	RelDist	0.
T2-05	G2-PERMANENTI	Local	Force	2	RelDist	0.
T2-05	Q5-VENTO-S	Local	Force	2	RelDist	0.
T2-05	Q5-VENTO-S	Local	Force	3	RelDist	0.
T2-05	Q5-VENTO-C	Local	Force	2	RelDist	0.
T2-05	Q5-VENTO-C	Local	Force	3	RelDist	0.
T2-05	Q3-FRENATURA	Local	Force	1	RelDist	0.
T2-08	G1-SOLETTA	Local	Force	2	RelDist	0.
T2-08	G2-PERMANENTI	Local	Force	2	RelDist	0.
T2-08	Q5-VENTO-S	Local	Force	2	RelDist	0.
T2-08	Q5-VENTO-S	Local	Force	3	RelDist	0.
T2-08	Q5-VENTO-C	Local	Force	2	RelDist	0.
T2-08	Q5-VENTO-C	Local	Force	3	RelDist	0.
T2-08	Q3-FRENATURA	Local	Force	1	RelDist	0.
T2-09	G1-SOLETTA	Local	Force	2	RelDist	0.
T2-09	G2-PERMANENTI	Local	Force	2	RelDist	0.
T2-09	Q5-VENTO-S	Local	Force	2	RelDist	0.
T2-09	Q5-VENTO-S	Local	Force	3	RelDist	0.
T2-09	Q5-VENTO-C	Local	Force	2	RelDist	0.
T2-09	Q5-VENTO-C	Local	Force	3	RelDist	0.
T2-09	Q3-FRENATURA	Local	Force	1	RelDist	0.
T2-10	G1-SOLETTA	Local	Force	2	RelDist	0.
T2-10	G2-PERMANENTI	Local	Force	2	RelDist	0.
T2-10	Q5-VENTO-S	Local	Force	2	RelDist	0.
T2-10	Q5-VENTO-S	Local	Force	3	RelDist	0.
T2-10	Q5-VENTO-C	Local	Force	2	RelDist	0.
T2-10	Q5-VENTO-C	Local	Force	3	RelDist	0.
T2-10	Q3-FRENATURA	Local	Force	1	RelDist	0.
T2-11	G1-SOLETTA	Local	Force	2	RelDist	0.
T2-11	G2-PERMANENTI	Local	Force	2	RelDist	0.
T2-11	Q5-VENTO-S	Local	Force	2	RelDist	0.
T2-11	Q5-VENTO-S	Local	Force	3	RelDist	0.
T2-11	Q5-VENTO-C	Local	Force	2	RelDist	0.

Table: Frame Loads - Distributed, Part 1 of 3

Frame	LoadPat	CoordSys	Type	Dir	DistType	RelDistA
T2-11	Q5-VENTO-C	Local	Force	3	RelDist	0.
T2-11	Q3-FRENATURA	Local	Force	1	RelDist	0.
T2-14	G1-SOLETTA	Local	Force	2	RelDist	0.
T2-14	G2-PERMANENTI	Local	Force	2	RelDist	0.
T2-14	Q5-VENTO-S	Local	Force	2	RelDist	0.
T2-14	Q5-VENTO-S	Local	Force	3	RelDist	0.
T2-14	Q5-VENTO-C	Local	Force	2	RelDist	0.
T2-14	Q5-VENTO-C	Local	Force	3	RelDist	0.
T2-14	Q3-FRENATURA	Local	Force	1	RelDist	0.
T2-20	G1-SOLETTA	Local	Force	2	RelDist	0.
T2-20	G2-PERMANENTI	Local	Force	2	RelDist	0.
T2-20	Q5-VENTO-S	Local	Force	2	RelDist	0.
T2-20	Q5-VENTO-S	Local	Force	3	RelDist	0.
T2-20	Q5-VENTO-C	Local	Force	2	RelDist	0.
T2-20	Q5-VENTO-C	Local	Force	3	RelDist	0.
T2-20	Q3-FRENATURA	Local	Force	1	RelDist	0.
T2-21	G1-SOLETTA	Local	Force	2	RelDist	0.
T2-21	G2-PERMANENTI	Local	Force	2	RelDist	0.
T2-21	Q5-VENTO-S	Local	Force	2	RelDist	0.
T2-21	Q5-VENTO-S	Local	Force	3	RelDist	0.
T2-21	Q5-VENTO-C	Local	Force	2	RelDist	0.
T2-21	Q5-VENTO-C	Local	Force	3	RelDist	0.
T2-21	Q3-FRENATURA	Local	Force	1	RelDist	0.
T2-22	G1-SOLETTA	Local	Force	2	RelDist	0.
T2-22	G2-PERMANENTI	Local	Force	2	RelDist	0.
T2-22	Q5-VENTO-S	Local	Force	2	RelDist	0.
T2-22	Q5-VENTO-S	Local	Force	3	RelDist	0.
T2-22	Q5-VENTO-C	Local	Force	2	RelDist	0.
T2-22	Q5-VENTO-C	Local	Force	3	RelDist	0.
T2-22	Q3-FRENATURA	Local	Force	1	RelDist	0.
T1-16	G1-SOLETTA	Local	Force	2	RelDist	0.
T1-16	G2-PERMANENTI	Local	Force	2	RelDist	0.
T1-16	Q5-VENTO-S	Local	Force	2	RelDist	0.
T1-16	Q5-VENTO-S	Local	Force	3	RelDist	0.
T1-16	Q5-VENTO-C	Local	Force	2	RelDist	0.
T1-16	Q5-VENTO-C	Local	Force	3	RelDist	0.
T1-16	Q3-FRENATURA	Local	Force	1	RelDist	0.
T2-16	G1-SOLETTA	Local	Force	2	RelDist	0.
T2-16	G2-PERMANENTI	Local	Force	2	RelDist	0.
T2-16	Q5-VENTO-S	Local	Force	2	RelDist	0.
T2-16	Q5-VENTO-S	Local	Force	3	RelDist	0.
T2-16	Q5-VENTO-C	Local	Force	2	RelDist	0.
T2-16	Q5-VENTO-C	Local	Force	3	RelDist	0.
T2-16	Q3-FRENATURA	Local	Force	1	RelDist	0.
T1-06	G1-SOLETTA	Local	Force	2	RelDist	0.
T1-06	G2-PERMANENTI	Local	Force	2	RelDist	0.
T1-06	Q5-VENTO-S	Local	Force	2	RelDist	0.
T1-06	Q5-VENTO-S	Local	Force	3	RelDist	0.
T1-06	Q5-VENTO-C	Local	Force	2	RelDist	0.
T1-06	Q5-VENTO-C	Local	Force	3	RelDist	0.
T1-06	Q3-FRENATURA	Local	Force	1	RelDist	0.
T1-07	G1-SOLETTA	Local	Force	2	RelDist	0.
T1-07	G2-PERMANENTI	Local	Force	2	RelDist	0.
T1-07	Q5-VENTO-S	Local	Force	2	RelDist	0.

Table: Frame Loads - Distributed, Part 1 of 3

Frame	LoadPat	CoordSys	Type	Dir	DistType	RelDistA
T1-07	Q5-VENTO-S	Local	Force	3	RelDist	0.
T1-07	Q5-VENTO-C	Local	Force	2	RelDist	0.
T1-07	Q5-VENTO-C	Local	Force	3	RelDist	0.
T1-07	Q3-FRENATURA	Local	Force	1	RelDist	0.
T2-06	G1-SOLETTA	Local	Force	2	RelDist	0.
T2-06	G2-PERMANENTI	Local	Force	2	RelDist	0.
T2-06	Q5-VENTO-S	Local	Force	2	RelDist	0.
T2-06	Q5-VENTO-S	Local	Force	3	RelDist	0.
T2-06	Q5-VENTO-C	Local	Force	2	RelDist	0.
T2-06	Q5-VENTO-C	Local	Force	3	RelDist	0.
T2-06	Q3-FRENATURA	Local	Force	1	RelDist	0.
T2-07	G1-SOLETTA	Local	Force	2	RelDist	0.
T2-07	G2-PERMANENTI	Local	Force	2	RelDist	0.
T2-07	Q5-VENTO-S	Local	Force	2	RelDist	0.
T2-07	Q5-VENTO-S	Local	Force	3	RelDist	0.
T2-07	Q5-VENTO-C	Local	Force	2	RelDist	0.
T2-07	Q5-VENTO-C	Local	Force	3	RelDist	0.
T2-07	Q3-FRENATURA	Local	Force	1	RelDist	0.
T1-12	G1-SOLETTA	Local	Force	2	RelDist	0.
T1-12	G2-PERMANENTI	Local	Force	2	RelDist	0.
T1-12	Q5-VENTO-S	Local	Force	2	RelDist	0.
T1-12	Q5-VENTO-S	Local	Force	3	RelDist	0.
T1-12	Q5-VENTO-C	Local	Force	2	RelDist	0.
T1-12	Q5-VENTO-C	Local	Force	3	RelDist	0.
T1-12	Q3-FRENATURA	Local	Force	1	RelDist	0.
T1-13	G1-SOLETTA	Local	Force	2	RelDist	0.
T1-13	G2-PERMANENTI	Local	Force	2	RelDist	0.
T1-13	Q5-VENTO-S	Local	Force	2	RelDist	0.
T1-13	Q5-VENTO-S	Local	Force	3	RelDist	0.
T1-13	Q5-VENTO-C	Local	Force	2	RelDist	0.
T1-13	Q5-VENTO-C	Local	Force	3	RelDist	0.
T1-13	Q3-FRENATURA	Local	Force	1	RelDist	0.
T2-12	G1-SOLETTA	Local	Force	2	RelDist	0.
T2-12	G2-PERMANENTI	Local	Force	2	RelDist	0.
T2-12	Q5-VENTO-S	Local	Force	2	RelDist	0.
T2-12	Q5-VENTO-S	Local	Force	3	RelDist	0.
T2-12	Q5-VENTO-C	Local	Force	2	RelDist	0.
T2-12	Q5-VENTO-C	Local	Force	3	RelDist	0.
T2-12	Q3-FRENATURA	Local	Force	1	RelDist	0.
T2-13	G1-SOLETTA	Local	Force	2	RelDist	0.
T2-13	G2-PERMANENTI	Local	Force	2	RelDist	0.
T2-13	Q5-VENTO-S	Local	Force	2	RelDist	0.
T2-13	Q5-VENTO-S	Local	Force	3	RelDist	0.
T2-13	Q5-VENTO-C	Local	Force	2	RelDist	0.
T2-13	Q5-VENTO-C	Local	Force	3	RelDist	0.
T2-13	Q3-FRENATURA	Local	Force	1	RelDist	0.
T1-17	G1-SOLETTA	Local	Force	2	RelDist	0.
T1-17	G2-PERMANENTI	Local	Force	2	RelDist	0.
T1-17	Q5-VENTO-S	Local	Force	2	RelDist	0.
T1-17	Q5-VENTO-S	Local	Force	3	RelDist	0.
T1-17	Q5-VENTO-C	Local	Force	2	RelDist	0.
T1-17	Q5-VENTO-C	Local	Force	3	RelDist	0.
T1-17	Q3-FRENATURA	Local	Force	1	RelDist	0.
T2-17	G1-SOLETTA	Local	Force	2	RelDist	0.

Table: Frame Loads - Distributed, Part 1 of 3

Frame	LoadPat	CoordSys	Type	Dir	DistType	RelDistA
T2-17	G2-PERMANENTI	Local	Force	2	RelDist	0.
T2-17	Q5-VENTO-S	Local	Force	2	RelDist	0.
T2-17	Q5-VENTO-S	Local	Force	3	RelDist	0.
T2-17	Q5-VENTO-C	Local	Force	2	RelDist	0.
T2-17	Q5-VENTO-C	Local	Force	3	RelDist	0.
T2-17	Q3-FRENATURA	Local	Force	1	RelDist	0.
T3-01	G1-SOLETTA	Local	Force	2	RelDist	0.
T3-01	G2-PERMANENTI	Local	Force	2	RelDist	0.
T3-01	Q5-VENTO-S	Local	Force	3	RelDist	0.
T3-01	Q5-VENTO-C	Local	Force	3	RelDist	0.
T3-01	Q3-FRENATURA	Local	Force	1	RelDist	0.
T3-02	G1-SOLETTA	Local	Force	2	RelDist	0.
T3-02	G2-PERMANENTI	Local	Force	2	RelDist	0.
T3-02	Q5-VENTO-S	Local	Force	3	RelDist	0.
T3-02	Q5-VENTO-C	Local	Force	3	RelDist	0.
T3-02	Q3-FRENATURA	Local	Force	1	RelDist	0.
T3-05	G1-SOLETTA	Local	Force	2	RelDist	0.
T3-05	G2-PERMANENTI	Local	Force	2	RelDist	0.
T3-05	Q5-VENTO-S	Local	Force	3	RelDist	0.
T3-05	Q5-VENTO-C	Local	Force	3	RelDist	0.
T3-05	Q3-FRENATURA	Local	Force	1	RelDist	0.
T3-06	G1-SOLETTA	Local	Force	2	RelDist	0.
T3-06	G2-PERMANENTI	Local	Force	2	RelDist	0.
T3-06	Q5-VENTO-S	Local	Force	3	RelDist	0.
T3-06	Q5-VENTO-C	Local	Force	3	RelDist	0.
T3-06	Q3-FRENATURA	Local	Force	1	RelDist	0.
T3-07	G1-SOLETTA	Local	Force	2	RelDist	0.
T3-07	G2-PERMANENTI	Local	Force	2	RelDist	0.
T3-07	Q5-VENTO-S	Local	Force	3	RelDist	0.
T3-07	Q5-VENTO-C	Local	Force	3	RelDist	0.
T3-07	Q3-FRENATURA	Local	Force	1	RelDist	0.
T3-08	G1-SOLETTA	Local	Force	2	RelDist	0.
T3-08	G2-PERMANENTI	Local	Force	2	RelDist	0.
T3-08	Q5-VENTO-S	Local	Force	3	RelDist	0.
T3-08	Q5-VENTO-C	Local	Force	3	RelDist	0.
T3-08	Q3-FRENATURA	Local	Force	1	RelDist	0.
T3-09	G1-SOLETTA	Local	Force	2	RelDist	0.
T3-09	G2-PERMANENTI	Local	Force	2	RelDist	0.
T3-09	Q5-VENTO-S	Local	Force	3	RelDist	0.
T3-09	Q5-VENTO-C	Local	Force	3	RelDist	0.
T3-09	Q3-FRENATURA	Local	Force	1	RelDist	0.
T3-10	G1-SOLETTA	Local	Force	2	RelDist	0.
T3-10	G2-PERMANENTI	Local	Force	2	RelDist	0.
T3-10	Q5-VENTO-S	Local	Force	3	RelDist	0.
T3-10	Q5-VENTO-C	Local	Force	3	RelDist	0.
T3-10	Q3-FRENATURA	Local	Force	1	RelDist	0.
T3-11	G1-SOLETTA	Local	Force	2	RelDist	0.
T3-11	G2-PERMANENTI	Local	Force	2	RelDist	0.
T3-11	Q5-VENTO-S	Local	Force	3	RelDist	0.
T3-11	Q5-VENTO-C	Local	Force	3	RelDist	0.
T3-11	Q3-FRENATURA	Local	Force	1	RelDist	0.
T3-12	G1-SOLETTA	Local	Force	2	RelDist	0.
T3-12	G2-PERMANENTI	Local	Force	2	RelDist	0.
T3-12	Q5-VENTO-S	Local	Force	3	RelDist	0.

Table: Frame Loads - Distributed, Part 1 of 3

Frame	LoadPat	CoordSys	Type	Dir	DistType	RelDistA
T3-12	Q5-VENTO-C	Local	Force	3	RelDist	0.
T3-12	Q3-FRENATURA	Local	Force	1	RelDist	0.
T3-13	G1-SOLETTA	Local	Force	2	RelDist	0.
T3-13	G2-PERMANENTI	Local	Force	2	RelDist	0.
T3-13	Q5-VENTO-S	Local	Force	3	RelDist	0.
T3-13	Q5-VENTO-C	Local	Force	3	RelDist	0.
T3-13	Q3-FRENATURA	Local	Force	1	RelDist	0.
T3-14	G1-SOLETTA	Local	Force	2	RelDist	0.
T3-14	G2-PERMANENTI	Local	Force	2	RelDist	0.
T3-14	Q5-VENTO-S	Local	Force	3	RelDist	0.
T3-14	Q5-VENTO-C	Local	Force	3	RelDist	0.
T3-14	Q3-FRENATURA	Local	Force	1	RelDist	0.
T3-15	G1-SOLETTA	Local	Force	2	RelDist	0.
T3-15	G2-PERMANENTI	Local	Force	2	RelDist	0.
T3-15	Q5-VENTO-S	Local	Force	3	RelDist	0.
T3-15	Q5-VENTO-C	Local	Force	3	RelDist	0.
T3-15	Q3-FRENATURA	Local	Force	1	RelDist	0.
T3-16	G1-SOLETTA	Local	Force	2	RelDist	0.
T3-16	G2-PERMANENTI	Local	Force	2	RelDist	0.
T3-16	Q5-VENTO-S	Local	Force	3	RelDist	0.
T3-16	Q5-VENTO-C	Local	Force	3	RelDist	0.
T3-16	Q3-FRENATURA	Local	Force	1	RelDist	0.
T3-17	G1-SOLETTA	Local	Force	2	RelDist	0.
T3-17	G2-PERMANENTI	Local	Force	2	RelDist	0.
T3-17	Q5-VENTO-S	Local	Force	3	RelDist	0.
T3-17	Q5-VENTO-C	Local	Force	3	RelDist	0.
T3-17	Q3-FRENATURA	Local	Force	1	RelDist	0.
T3-20	G1-SOLETTA	Local	Force	2	RelDist	0.
T3-20	G2-PERMANENTI	Local	Force	2	RelDist	0.
T3-20	Q5-VENTO-S	Local	Force	3	RelDist	0.
T3-20	Q5-VENTO-C	Local	Force	3	RelDist	0.
T3-20	Q3-FRENATURA	Local	Force	1	RelDist	0.
T3-21	G1-SOLETTA	Local	Force	2	RelDist	0.
T3-21	G2-PERMANENTI	Local	Force	2	RelDist	0.
T3-21	Q5-VENTO-S	Local	Force	3	RelDist	0.
T3-21	Q5-VENTO-C	Local	Force	3	RelDist	0.
T3-21	Q3-FRENATURA	Local	Force	1	RelDist	0.
T3-22	G1-SOLETTA	Local	Force	2	RelDist	0.
T3-22	G2-PERMANENTI	Local	Force	2	RelDist	0.
T3-22	Q5-VENTO-S	Local	Force	3	RelDist	0.
T3-22	Q5-VENTO-C	Local	Force	3	RelDist	0.
T3-22	Q3-FRENATURA	Local	Force	1	RelDist	0.
T1-03	G1-SOLETTA	Local	Force	2	RelDist	0.
T1-03	G2-PERMANENTI	Local	Force	2	RelDist	0.
T1-03	Q5-VENTO-S	Local	Force	2	RelDist	0.
T1-03	Q5-VENTO-S	Local	Force	3	RelDist	0.
T1-03	Q5-VENTO-C	Local	Force	2	RelDist	0.
T1-03	Q5-VENTO-C	Local	Force	3	RelDist	0.
T1-03	Q3-FRENATURA	Local	Force	1	RelDist	0.
T1-04	G1-SOLETTA	Local	Force	2	RelDist	0.
T1-04	G2-PERMANENTI	Local	Force	2	RelDist	0.
T1-04	Q5-VENTO-S	Local	Force	2	RelDist	0.
T1-04	Q5-VENTO-S	Local	Force	3	RelDist	0.
T1-04	Q5-VENTO-C	Local	Force	2	RelDist	0.



Table: Frame Loads - Distributed, Part 1 of 3

Frame	LoadPat	CoordSys	Type	Dir	DistType	RelDistA
T1-04	Q5-VENTO-C	Local	Force	3	RelDist	0.
T1-04	Q3-FRENATURA	Local	Force	1	RelDist	0.
T2-03	G1-SOLETTA	Local	Force	2	RelDist	0.
T2-03	G2-PERMANENTI	Local	Force	2	RelDist	0.
T2-03	Q5-VENTO-S	Local	Force	2	RelDist	0.
T2-03	Q5-VENTO-S	Local	Force	3	RelDist	0.
T2-03	Q5-VENTO-C	Local	Force	2	RelDist	0.
T2-03	Q5-VENTO-C	Local	Force	3	RelDist	0.
T2-03	Q3-FRENATURA	Local	Force	1	RelDist	0.
T2-04	G1-SOLETTA	Local	Force	2	RelDist	0.
T2-04	G2-PERMANENTI	Local	Force	2	RelDist	0.
T2-04	Q5-VENTO-S	Local	Force	2	RelDist	0.
T2-04	Q5-VENTO-S	Local	Force	3	RelDist	0.
T2-04	Q5-VENTO-C	Local	Force	2	RelDist	0.
T2-04	Q5-VENTO-C	Local	Force	3	RelDist	0.
T2-04	Q3-FRENATURA	Local	Force	1	RelDist	0.
T3-03	G1-SOLETTA	Local	Force	2	RelDist	0.
T3-03	G2-PERMANENTI	Local	Force	2	RelDist	0.
T3-03	Q5-VENTO-S	Local	Force	3	RelDist	0.
T3-03	Q5-VENTO-C	Local	Force	3	RelDist	0.
T3-03	Q3-FRENATURA	Local	Force	1	RelDist	0.
T3-04	G1-SOLETTA	Local	Force	2	RelDist	0.
T3-04	G2-PERMANENTI	Local	Force	2	RelDist	0.
T3-04	Q5-VENTO-S	Local	Force	3	RelDist	0.
T3-04	Q5-VENTO-C	Local	Force	3	RelDist	0.
T3-04	Q3-FRENATURA	Local	Force	1	RelDist	0.
T1-18	G1-SOLETTA	Local	Force	2	RelDist	0.
T1-18	G2-PERMANENTI	Local	Force	2	RelDist	0.
T1-18	Q5-VENTO-S	Local	Force	2	RelDist	0.
T1-18	Q5-VENTO-S	Local	Force	3	RelDist	0.
T1-18	Q5-VENTO-C	Local	Force	2	RelDist	0.
T1-18	Q5-VENTO-C	Local	Force	3	RelDist	0.
T1-18	Q3-FRENATURA	Local	Force	1	RelDist	0.
T1-19	G1-SOLETTA	Local	Force	2	RelDist	0.
T1-19	G2-PERMANENTI	Local	Force	2	RelDist	0.
T1-19	Q5-VENTO-S	Local	Force	2	RelDist	0.
T1-19	Q5-VENTO-S	Local	Force	3	RelDist	0.
T1-19	Q5-VENTO-C	Local	Force	2	RelDist	0.
T1-19	Q5-VENTO-C	Local	Force	3	RelDist	0.
T1-19	Q3-FRENATURA	Local	Force	1	RelDist	0.
T2-18	G1-SOLETTA	Local	Force	2	RelDist	0.
T2-18	G2-PERMANENTI	Local	Force	2	RelDist	0.
T2-18	Q5-VENTO-S	Local	Force	2	RelDist	0.
T2-18	Q5-VENTO-S	Local	Force	3	RelDist	0.
T2-18	Q5-VENTO-C	Local	Force	2	RelDist	0.
T2-18	Q5-VENTO-C	Local	Force	3	RelDist	0.
T2-18	Q3-FRENATURA	Local	Force	1	RelDist	0.
T2-19	G1-SOLETTA	Local	Force	2	RelDist	0.
T2-19	G2-PERMANENTI	Local	Force	2	RelDist	0.
T2-19	Q5-VENTO-S	Local	Force	2	RelDist	0.
T2-19	Q5-VENTO-S	Local	Force	3	RelDist	0.
T2-19	Q5-VENTO-C	Local	Force	2	RelDist	0.
T2-19	Q5-VENTO-C	Local	Force	3	RelDist	0.
T2-19	Q3-FRENATURA	Local	Force	1	RelDist	0.

Table: Frame Loads - Distributed, Part 1 of 3

Frame	LoadPat	CoordSys	Type	Dir	DistType	RelDistA
T3-18	G1-SOLETTA	Local	Force	2	RelDist	0.
T3-18	G2-PERMANENTI	Local	Force	2	RelDist	0.
T3-18	Q5-VENTO-S	Local	Force	3	RelDist	0.
T3-18	Q5-VENTO-C	Local	Force	3	RelDist	0.
T3-18	Q3-FRENATURA	Local	Force	1	RelDist	0.
T3-19	G1-SOLETTA	Local	Force	2	RelDist	0.
T3-19	G2-PERMANENTI	Local	Force	2	RelDist	0.
T3-19	Q5-VENTO-S	Local	Force	3	RelDist	0.
T3-19	Q5-VENTO-C	Local	Force	3	RelDist	0.
T3-19	Q3-FRENATURA	Local	Force	1	RelDist	0.

Table: Frame Loads - Distributed, Part 2 of 3

Table: Frame Loads - Distributed, Part 2 of 3

Frame	LoadPat	RelDistB	AbsDistA	AbsDistB	FOverLA	FOverLB
			m	m	KN/m	KN/m
T1-01	G1-SOLETTA	1.	0.	2.07	-27.19	-27.19
T1-01	G2-PERMANENTI	1.	0.	2.07	-16.	-16.
T1-01	Q5-VENTO-S	1.	0.	2.07	0.56	0.56
T1-01	Q5-VENTO-S	1.	0.	2.07	1.18	1.18
T1-01	Q5-VENTO-C	1.	0.	2.07	-0.47	-0.47
T1-01	Q5-VENTO-C	1.	0.	2.07	2.51	2.51
T1-01	Q3-FRENATURA	1.	0.	2.07	4.13	4.13
T1-15	G1-SOLETTA	1.	0.	2.07	-27.19	-27.19
T1-15	G2-PERMANENTI	1.	0.	2.07	-16.	-16.
T1-15	Q5-VENTO-S	1.	0.	2.07	0.56	0.56
T1-15	Q5-VENTO-S	1.	0.	2.07	1.18	1.18
T1-15	Q5-VENTO-C	1.	0.	2.07	-0.47	-0.47
T1-15	Q5-VENTO-C	1.	0.	2.07	2.51	2.51
T1-15	Q3-FRENATURA	1.	0.	2.07	4.13	4.13
T2-01	G1-SOLETTA	1.	0.	2.07	-27.19	-27.19
T2-01	G2-PERMANENTI	1.	0.	2.07	-16.	-16.
T2-01	Q5-VENTO-S	1.	0.	2.07	-0.56	-0.56
T2-01	Q5-VENTO-S	1.	0.	2.07	1.18	1.18
T2-01	Q5-VENTO-C	1.	0.	2.07	0.47	0.47
T2-01	Q5-VENTO-C	1.	0.	2.07	2.51	2.51
T2-01	Q3-FRENATURA	1.	0.	2.07	4.13	4.13
T2-15	G1-SOLETTA	1.	0.	2.07	-27.19	-27.19
T2-15	G2-PERMANENTI	1.	0.	2.07	-16.	-16.
T2-15	Q5-VENTO-S	1.	0.	2.07	-0.56	-0.56
T2-15	Q5-VENTO-S	1.	0.	2.07	1.18	1.18
T2-15	Q5-VENTO-C	1.	0.	2.07	0.47	0.47
T2-15	Q5-VENTO-C	1.	0.	2.07	2.51	2.51
T2-15	Q3-FRENATURA	1.	0.	2.07	4.13	4.13
T1-02	G1-SOLETTA	1.	0.	2.06	-27.19	-27.19
T1-02	G2-PERMANENTI	1.	0.	2.06	-16.	-16.
T1-02	Q5-VENTO-S	1.	0.	2.06	0.56	0.56
T1-02	Q5-VENTO-S	1.	0.	2.06	1.18	1.18
T1-02	Q5-VENTO-C	1.	0.	2.06	-0.47	-0.47
T1-02	Q5-VENTO-C	1.	0.	2.06	2.51	2.51
T1-02	Q3-FRENATURA	1.	0.	2.06	4.13	4.13
T1-05	G1-SOLETTA	1.	0.	0.67	-27.19	-27.19
T1-05	G2-PERMANENTI	1.	0.	0.67	-16.	-16.

Table: Frame Loads - Distributed, Part 2 of 3

Frame	LoadPat	RelDistB	AbsDistA m	AbsDistB m	FOverLA KN/m	FOverLB KN/m
T1-05	Q5-VENTO-S	1.	0.	0.67	0.56	0.56
T1-05	Q5-VENTO-S	1.	0.	0.67	1.18	1.18
T1-05	Q5-VENTO-C	1.	0.	0.67	-0.47	-0.47
T1-05	Q5-VENTO-C	1.	0.	0.67	2.51	2.51
T1-05	Q3-FRENATURA	1.	0.	0.67	4.13	4.13
T1-08	G1-SOLETTA	1.	0.	2.07	-27.19	-27.19
T1-08	G2-PERMANENTI	1.	0.	2.07	-16.	-16.
T1-08	Q5-VENTO-S	1.	0.	2.07	0.56	0.56
T1-08	Q5-VENTO-S	1.	0.	2.07	1.18	1.18
T1-08	Q5-VENTO-C	1.	0.	2.07	-0.47	-0.47
T1-08	Q5-VENTO-C	1.	0.	2.07	2.51	2.51
T1-08	Q3-FRENATURA	1.	0.	2.07	4.13	4.13
T1-09	G1-SOLETTA	1.	0.	0.13	-27.19	-27.19
T1-09	G2-PERMANENTI	1.	0.	0.13	-16.	-16.
T1-09	Q5-VENTO-S	1.	0.	0.13	0.56	0.56
T1-09	Q5-VENTO-S	1.	0.	0.13	1.18	1.18
T1-09	Q5-VENTO-C	1.	0.	0.13	-0.47	-0.47
T1-09	Q5-VENTO-C	1.	0.	0.13	2.51	2.51
T1-09	Q3-FRENATURA	1.	0.	0.13	4.13	4.13
T1-10	G1-SOLETTA	1.	0.	1.93	-27.19	-27.19
T1-10	G2-PERMANENTI	1.	0.	1.93	-16.	-16.
T1-10	Q5-VENTO-S	1.	0.	1.93	0.56	0.56
T1-10	Q5-VENTO-S	1.	0.	1.93	1.18	1.18
T1-10	Q5-VENTO-C	1.	0.	1.93	-0.47	-0.47
T1-10	Q5-VENTO-C	1.	0.	1.93	2.51	2.51
T1-10	Q3-FRENATURA	1.	0.	1.93	4.13	4.13
T1-11	G1-SOLETTA	1.	0.	2.07	-27.19	-27.19
T1-11	G2-PERMANENTI	1.	0.	2.07	-16.	-16.
T1-11	Q5-VENTO-S	1.	0.	2.07	0.56	0.56
T1-11	Q5-VENTO-S	1.	0.	2.07	1.18	1.18
T1-11	Q5-VENTO-C	1.	0.	2.07	-0.47	-0.47
T1-11	Q5-VENTO-C	1.	0.	2.07	2.51	2.51
T1-11	Q3-FRENATURA	1.	0.	2.07	4.13	4.13
T1-14	G1-SOLETTA	1.	0.	0.13	-27.19	-27.19
T1-14	G2-PERMANENTI	1.	0.	0.13	-16.	-16.
T1-14	Q5-VENTO-S	1.	0.	0.13	0.56	0.56
T1-14	Q5-VENTO-S	1.	0.	0.13	1.18	1.18
T1-14	Q5-VENTO-C	1.	0.	0.13	-0.47	-0.47
T1-14	Q5-VENTO-C	1.	0.	0.13	2.51	2.51
T1-14	Q3-FRENATURA	1.	0.	0.13	4.13	4.13
T1-20	G1-SOLETTA	1.	0.	2.07	-27.19	-27.19
T1-20	G2-PERMANENTI	1.	0.	2.07	-16.	-16.
T1-20	Q5-VENTO-S	1.	0.	2.07	0.56	0.56
T1-20	Q5-VENTO-S	1.	0.	2.07	1.18	1.18
T1-20	Q5-VENTO-C	1.	0.	2.07	-0.47	-0.47
T1-20	Q5-VENTO-C	1.	0.	2.07	2.51	2.51
T1-20	Q3-FRENATURA	1.	0.	2.07	4.13	4.13
T1-21	G1-SOLETTA	1.	0.	2.06	-27.19	-27.19
T1-21	G2-PERMANENTI	1.	0.	2.06	-16.	-16.
T1-21	Q5-VENTO-S	1.	0.	2.06	0.56	0.56
T1-21	Q5-VENTO-S	1.	0.	2.06	1.18	1.18
T1-21	Q5-VENTO-C	1.	0.	2.06	-0.47	-0.47
T1-21	Q5-VENTO-C	1.	0.	2.06	2.51	2.51
T1-21	Q3-FRENATURA	1.	0.	2.06	4.13	4.13

Table: Frame Loads - Distributed, Part 2 of 3

Frame	LoadPat	RelDistB	AbsDistA m	AbsDistB m	FOverLA KN/m	FOverLB KN/m
T1-22	G1-SOLETTA	1.	0.	2.07	-27.19	-27.19
T1-22	G2-PERMANENTI	1.	0.	2.07	-16.	-16.
T1-22	Q5-VENTO-S	1.	0.	2.07	0.56	0.56
T1-22	Q5-VENTO-S	1.	0.	2.07	1.18	1.18
T1-22	Q5-VENTO-C	1.	0.	2.07	-0.47	-0.47
T1-22	Q5-VENTO-C	1.	0.	2.07	2.51	2.51
T1-22	Q3-FRENATURA	1.	0.	2.07	4.13	4.13
T2-02	G1-SOLETTA	1.	0.	2.06	-27.19	-27.19
T2-02	G2-PERMANENTI	1.	0.	2.06	-16.	-16.
T2-02	Q5-VENTO-S	1.	0.	2.06	-0.56	-0.56
T2-02	Q5-VENTO-S	1.	0.	2.06	1.18	1.18
T2-02	Q5-VENTO-C	1.	0.	2.06	0.47	0.47
T2-02	Q5-VENTO-C	1.	0.	2.06	2.51	2.51
T2-02	Q3-FRENATURA	1.	0.	2.06	4.13	4.13
T2-05	G1-SOLETTA	1.	0.	0.67	-27.19	-27.19
T2-05	G2-PERMANENTI	1.	0.	0.67	-16.	-16.
T2-05	Q5-VENTO-S	1.	0.	0.67	-0.56	-0.56
T2-05	Q5-VENTO-S	1.	0.	0.67	1.18	1.18
T2-05	Q5-VENTO-C	1.	0.	0.67	0.47	0.47
T2-05	Q5-VENTO-C	1.	0.	0.67	2.51	2.51
T2-05	Q3-FRENATURA	1.	0.	0.67	4.13	4.13
T2-08	G1-SOLETTA	1.	0.	2.07	-27.19	-27.19
T2-08	G2-PERMANENTI	1.	0.	2.07	-16.	-16.
T2-08	Q5-VENTO-S	1.	0.	2.07	-0.56	-0.56
T2-08	Q5-VENTO-S	1.	0.	2.07	1.18	1.18
T2-08	Q5-VENTO-C	1.	0.	2.07	0.47	0.47
T2-08	Q5-VENTO-C	1.	0.	2.07	2.51	2.51
T2-08	Q3-FRENATURA	1.	0.	2.07	4.13	4.13
T2-09	G1-SOLETTA	1.	0.	0.13	-27.19	-27.19
T2-09	G2-PERMANENTI	1.	0.	0.13	-16.	-16.
T2-09	Q5-VENTO-S	1.	0.	0.13	-0.56	-0.56
T2-09	Q5-VENTO-S	1.	0.	0.13	1.18	1.18
T2-09	Q5-VENTO-C	1.	0.	0.13	0.47	0.47
T2-09	Q5-VENTO-C	1.	0.	0.13	2.51	2.51
T2-09	Q3-FRENATURA	1.	0.	0.13	4.13	4.13
T2-10	G1-SOLETTA	1.	0.	1.93	-27.19	-27.19
T2-10	G2-PERMANENTI	1.	0.	1.93	-16.	-16.
T2-10	Q5-VENTO-S	1.	0.	1.93	-0.56	-0.56
T2-10	Q5-VENTO-S	1.	0.	1.93	1.18	1.18
T2-10	Q5-VENTO-C	1.	0.	1.93	0.47	0.47
T2-10	Q5-VENTO-C	1.	0.	1.93	2.51	2.51
T2-10	Q3-FRENATURA	1.	0.	1.93	4.13	4.13
T2-11	G1-SOLETTA	1.	0.	2.07	-27.19	-27.19
T2-11	G2-PERMANENTI	1.	0.	2.07	-16.	-16.
T2-11	Q5-VENTO-S	1.	0.	2.07	-0.56	-0.56
T2-11	Q5-VENTO-S	1.	0.	2.07	1.18	1.18
T2-11	Q5-VENTO-C	1.	0.	2.07	0.47	0.47
T2-11	Q5-VENTO-C	1.	0.	2.07	2.51	2.51
T2-11	Q3-FRENATURA	1.	0.	2.07	4.13	4.13
T2-14	G1-SOLETTA	1.	0.	0.13	-27.19	-27.19
T2-14	G2-PERMANENTI	1.	0.	0.13	-16.	-16.
T2-14	Q5-VENTO-S	1.	0.	0.13	-0.56	-0.56
T2-14	Q5-VENTO-S	1.	0.	0.13	1.18	1.18
T2-14	Q5-VENTO-C	1.	0.	0.13	0.47	0.47

Table: Frame Loads - Distributed, Part 2 of 3

Frame	LoadPat	RelDistB	AbsDistA m	AbsDistB m	FOverLA KN/m	FOverLB KN/m
T2-14	Q5-VENTO-C	1.	0.	0.13	2.51	2.51
T2-14	Q3-FRENATURA	1.	0.	0.13	4.13	4.13
T2-20	G1-SOLETTA	1.	0.	2.07	-27.19	-27.19
T2-20	G2-PERMANENTI	1.	0.	2.07	-16.	-16.
T2-20	Q5-VENTO-S	1.	0.	2.07	-0.56	-0.56
T2-20	Q5-VENTO-S	1.	0.	2.07	1.18	1.18
T2-20	Q5-VENTO-C	1.	0.	2.07	0.47	0.47
T2-20	Q5-VENTO-C	1.	0.	2.07	2.51	2.51
T2-20	Q3-FRENATURA	1.	0.	2.07	4.13	4.13
T2-21	G1-SOLETTA	1.	0.	2.06	-27.19	-27.19
T2-21	G2-PERMANENTI	1.	0.	2.06	-16.	-16.
T2-21	Q5-VENTO-S	1.	0.	2.06	-0.56	-0.56
T2-21	Q5-VENTO-S	1.	0.	2.06	1.18	1.18
T2-21	Q5-VENTO-C	1.	0.	2.06	0.47	0.47
T2-21	Q5-VENTO-C	1.	0.	2.06	2.51	2.51
T2-21	Q3-FRENATURA	1.	0.	2.06	4.13	4.13
T2-22	G1-SOLETTA	1.	0.	2.07	-27.19	-27.19
T2-22	G2-PERMANENTI	1.	0.	2.07	-16.	-16.
T2-22	Q5-VENTO-S	1.	0.	2.07	-0.56	-0.56
T2-22	Q5-VENTO-S	1.	0.	2.07	1.18	1.18
T2-22	Q5-VENTO-C	1.	0.	2.07	0.47	0.47
T2-22	Q5-VENTO-C	1.	0.	2.07	2.51	2.51
T2-22	Q3-FRENATURA	1.	0.	2.07	4.13	4.13
T1-16	G1-SOLETTA	1.	0.	2.07	-27.19	-27.19
T1-16	G2-PERMANENTI	1.	0.	2.07	-16.	-16.
T1-16	Q5-VENTO-S	1.	0.	2.07	0.56	0.56
T1-16	Q5-VENTO-S	1.	0.	2.07	1.18	1.18
T1-16	Q5-VENTO-C	1.	0.	2.07	-0.47	-0.47
T1-16	Q5-VENTO-C	1.	0.	2.07	2.51	2.51
T1-16	Q3-FRENATURA	1.	0.	2.07	4.13	4.13
T2-16	G1-SOLETTA	1.	0.	2.07	-27.19	-27.19
T2-16	G2-PERMANENTI	1.	0.	2.07	-16.	-16.
T2-16	Q5-VENTO-S	1.	0.	2.07	-0.56	-0.56
T2-16	Q5-VENTO-S	1.	0.	2.07	1.18	1.18
T2-16	Q5-VENTO-C	1.	0.	2.07	0.47	0.47
T2-16	Q5-VENTO-C	1.	0.	2.07	2.51	2.51
T2-16	Q3-FRENATURA	1.	0.	2.07	4.13	4.13
T1-06	G1-SOLETTA	1.	0.	2.06	-27.19	-27.19
T1-06	G2-PERMANENTI	1.	0.	2.06	-16.	-16.
T1-06	Q5-VENTO-S	1.	0.	2.06	0.56	0.56
T1-06	Q5-VENTO-S	1.	0.	2.06	1.18	1.18
T1-06	Q5-VENTO-C	1.	0.	2.06	-0.47	-0.47
T1-06	Q5-VENTO-C	1.	0.	2.06	2.51	2.51
T1-06	Q3-FRENATURA	1.	0.	2.06	4.13	4.13
T1-07	G1-SOLETTA	1.	0.	2.07	-27.19	-27.19
T1-07	G2-PERMANENTI	1.	0.	2.07	-16.	-16.
T1-07	Q5-VENTO-S	1.	0.	2.07	0.56	0.56
T1-07	Q5-VENTO-S	1.	0.	2.07	1.18	1.18
T1-07	Q5-VENTO-C	1.	0.	2.07	-0.47	-0.47
T1-07	Q5-VENTO-C	1.	0.	2.07	2.51	2.51
T1-07	Q3-FRENATURA	1.	0.	2.07	4.13	4.13
T2-06	G1-SOLETTA	1.	0.	2.06	-27.19	-27.19
T2-06	G2-PERMANENTI	1.	0.	2.06	-16.	-16.
T2-06	Q5-VENTO-S	1.	0.	2.06	-0.56	-0.56

Table: Frame Loads - Distributed, Part 2 of 3

Frame	LoadPat	RelDistB	AbsDistA m	AbsDistB m	FOverLA KN/m	FOverLB KN/m
T2-06	Q5-VENTO-S	1.	0.	2.06	1.18	1.18
T2-06	Q5-VENTO-C	1.	0.	2.06	0.47	0.47
T2-06	Q5-VENTO-C	1.	0.	2.06	2.51	2.51
T2-06	Q3-FRENATURA	1.	0.	2.06	4.13	4.13
T2-07	G1-SOLETTA	1.	0.	2.07	-27.19	-27.19
T2-07	G2-PERMANENTI	1.	0.	2.07	-16.	-16.
T2-07	Q5-VENTO-S	1.	0.	2.07	-0.56	-0.56
T2-07	Q5-VENTO-S	1.	0.	2.07	1.18	1.18
T2-07	Q5-VENTO-C	1.	0.	2.07	0.47	0.47
T2-07	Q5-VENTO-C	1.	0.	2.07	2.51	2.51
T2-07	Q3-FRENATURA	1.	0.	2.07	4.13	4.13
T1-12	G1-SOLETTA	1.	0.	2.07	-27.19	-27.19
T1-12	G2-PERMANENTI	1.	0.	2.07	-16.	-16.
T1-12	Q5-VENTO-S	1.	0.	2.07	0.56	0.56
T1-12	Q5-VENTO-S	1.	0.	2.07	1.18	1.18
T1-12	Q5-VENTO-C	1.	0.	2.07	-0.47	-0.47
T1-12	Q5-VENTO-C	1.	0.	2.07	2.51	2.51
T1-12	Q3-FRENATURA	1.	0.	2.07	4.13	4.13
T1-13	G1-SOLETTA	1.	0.	1.93	-27.19	-27.19
T1-13	G2-PERMANENTI	1.	0.	1.93	-16.	-16.
T1-13	Q5-VENTO-S	1.	0.	1.93	0.56	0.56
T1-13	Q5-VENTO-S	1.	0.	1.93	1.18	1.18
T1-13	Q5-VENTO-C	1.	0.	1.93	-0.47	-0.47
T1-13	Q5-VENTO-C	1.	0.	1.93	2.51	2.51
T1-13	Q3-FRENATURA	1.	0.	1.93	4.13	4.13
T2-12	G1-SOLETTA	1.	0.	2.07	-27.19	-27.19
T2-12	G2-PERMANENTI	1.	0.	2.07	-16.	-16.
T2-12	Q5-VENTO-S	1.	0.	2.07	-0.56	-0.56
T2-12	Q5-VENTO-S	1.	0.	2.07	1.18	1.18
T2-12	Q5-VENTO-C	1.	0.	2.07	0.47	0.47
T2-12	Q5-VENTO-C	1.	0.	2.07	2.51	2.51
T2-12	Q3-FRENATURA	1.	0.	2.07	4.13	4.13
T2-13	G1-SOLETTA	1.	0.	1.93	-27.19	-27.19
T2-13	G2-PERMANENTI	1.	0.	1.93	-16.	-16.
T2-13	Q5-VENTO-S	1.	0.	1.93	-0.56	-0.56
T2-13	Q5-VENTO-S	1.	0.	1.93	1.18	1.18
T2-13	Q5-VENTO-C	1.	0.	1.93	0.47	0.47
T2-13	Q5-VENTO-C	1.	0.	1.93	2.51	2.51
T2-13	Q3-FRENATURA	1.	0.	1.93	4.13	4.13
T1-17	G1-SOLETTA	1.	0.	2.06	-27.19	-27.19
T1-17	G2-PERMANENTI	1.	0.	2.06	-16.	-16.
T1-17	Q5-VENTO-S	1.	0.	2.06	0.56	0.56
T1-17	Q5-VENTO-S	1.	0.	2.06	1.18	1.18
T1-17	Q5-VENTO-C	1.	0.	2.06	-0.47	-0.47
T1-17	Q5-VENTO-C	1.	0.	2.06	2.51	2.51
T1-17	Q3-FRENATURA	1.	0.	2.06	4.13	4.13
T2-17	G1-SOLETTA	1.	0.	2.06	-27.19	-27.19
T2-17	G2-PERMANENTI	1.	0.	2.06	-16.	-16.
T2-17	Q5-VENTO-S	1.	0.	2.06	-0.56	-0.56
T2-17	Q5-VENTO-S	1.	0.	2.06	1.18	1.18
T2-17	Q5-VENTO-C	1.	0.	2.06	0.47	0.47
T2-17	Q5-VENTO-C	1.	0.	2.06	2.51	2.51
T2-17	Q3-FRENATURA	1.	0.	2.06	4.13	4.13
T3-01	G1-SOLETTA	1.	0.	2.07	-24.38	-24.38

Table: Frame Loads - Distributed, Part 2 of 3

Frame	LoadPat	RelDistB	AbsDistA m	AbsDistB m	FOverLA KN/m	FOverLB KN/m
T3-01	G2-PERMANENTI	1.	0.	2.07	-9.75	-9.75
T3-01	Q5-VENTO-S	1.	0.	2.07	1.18	1.18
T3-01	Q5-VENTO-C	1.	0.	2.07	2.51	2.51
T3-01	Q3-FRENATURA	1.	0.	2.07	4.13	4.13
T3-02	G1-SOLETTA	1.	0.	2.06	-24.38	-24.38
T3-02	G2-PERMANENTI	1.	0.	2.06	-9.75	-9.75
T3-02	Q5-VENTO-S	1.	0.	2.06	1.18	1.18
T3-02	Q5-VENTO-C	1.	0.	2.06	2.51	2.51
T3-02	Q3-FRENATURA	1.	0.	2.06	4.13	4.13
T3-05	G1-SOLETTA	1.	0.	0.67	-24.38	-24.38
T3-05	G2-PERMANENTI	1.	0.	0.67	-9.75	-9.75
T3-05	Q5-VENTO-S	1.	0.	0.67	1.18	1.18
T3-05	Q5-VENTO-C	1.	0.	0.67	2.51	2.51
T3-05	Q3-FRENATURA	1.	0.	0.67	4.13	4.13
T3-06	G1-SOLETTA	1.	0.	2.06	-24.38	-24.38
T3-06	G2-PERMANENTI	1.	0.	2.06	-9.75	-9.75
T3-06	Q5-VENTO-S	1.	0.	2.06	1.18	1.18
T3-06	Q5-VENTO-C	1.	0.	2.06	2.51	2.51
T3-06	Q3-FRENATURA	1.	0.	2.06	4.13	4.13
T3-07	G1-SOLETTA	1.	0.	2.07	-24.38	-24.38
T3-07	G2-PERMANENTI	1.	0.	2.07	-9.75	-9.75
T3-07	Q5-VENTO-S	1.	0.	2.07	1.18	1.18
T3-07	Q5-VENTO-C	1.	0.	2.07	2.51	2.51
T3-07	Q3-FRENATURA	1.	0.	2.07	4.13	4.13
T3-08	G1-SOLETTA	1.	0.	2.07	-24.38	-24.38
T3-08	G2-PERMANENTI	1.	0.	2.07	-9.75	-9.75
T3-08	Q5-VENTO-S	1.	0.	2.07	1.18	1.18
T3-08	Q5-VENTO-C	1.	0.	2.07	2.51	2.51
T3-08	Q3-FRENATURA	1.	0.	2.07	4.13	4.13
T3-09	G1-SOLETTA	1.	0.	0.13	-24.38	-24.38
T3-09	G2-PERMANENTI	1.	0.	0.13	-9.75	-9.75
T3-09	Q5-VENTO-S	1.	0.	0.13	1.18	1.18
T3-09	Q5-VENTO-C	1.	0.	0.13	2.51	2.51
T3-09	Q3-FRENATURA	1.	0.	0.13	4.13	4.13
T3-10	G1-SOLETTA	1.	0.	1.93	-24.38	-24.38
T3-10	G2-PERMANENTI	1.	0.	1.93	-9.75	-9.75
T3-10	Q5-VENTO-S	1.	0.	1.93	1.18	1.18
T3-10	Q5-VENTO-C	1.	0.	1.93	2.51	2.51
T3-10	Q3-FRENATURA	1.	0.	1.93	4.13	4.13
T3-11	G1-SOLETTA	1.	0.	2.07	-24.38	-24.38
T3-11	G2-PERMANENTI	1.	0.	2.07	-9.75	-9.75
T3-11	Q5-VENTO-S	1.	0.	2.07	1.18	1.18
T3-11	Q5-VENTO-C	1.	0.	2.07	2.51	2.51
T3-11	Q3-FRENATURA	1.	0.	2.07	4.13	4.13
T3-12	G1-SOLETTA	1.	0.	2.07	-24.38	-24.38
T3-12	G2-PERMANENTI	1.	0.	2.07	-9.75	-9.75
T3-12	Q5-VENTO-S	1.	0.	2.07	1.18	1.18
T3-12	Q5-VENTO-C	1.	0.	2.07	2.51	2.51
T3-12	Q3-FRENATURA	1.	0.	2.07	4.13	4.13
T3-13	G1-SOLETTA	1.	0.	1.93	-24.38	-24.38
T3-13	G2-PERMANENTI	1.	0.	1.93	-9.75	-9.75
T3-13	Q5-VENTO-S	1.	0.	1.93	1.18	1.18
T3-13	Q5-VENTO-C	1.	0.	1.93	2.51	2.51
T3-13	Q3-FRENATURA	1.	0.	1.93	4.13	4.13

Table: Frame Loads - Distributed, Part 2 of 3

Frame	LoadPat	RelDistB	AbsDistA m	AbsDistB m	FOverLA KN/m	FOverLB KN/m
T3-14	G1-SOLETTA	1.	0.	0.13	-24.38	-24.38
T3-14	G2-PERMANENTI	1.	0.	0.13	-9.75	-9.75
T3-14	Q5-VENTO-S	1.	0.	0.13	1.18	1.18
T3-14	Q5-VENTO-C	1.	0.	0.13	2.51	2.51
T3-14	Q3-FRENATURA	1.	0.	0.13	4.13	4.13
T3-15	G1-SOLETTA	1.	0.	2.07	-24.38	-24.38
T3-15	G2-PERMANENTI	1.	0.	2.07	-9.75	-9.75
T3-15	Q5-VENTO-S	1.	0.	2.07	1.18	1.18
T3-15	Q5-VENTO-C	1.	0.	2.07	2.51	2.51
T3-15	Q3-FRENATURA	1.	0.	2.07	4.13	4.13
T3-16	G1-SOLETTA	1.	0.	2.07	-24.38	-24.38
T3-16	G2-PERMANENTI	1.	0.	2.07	-9.75	-9.75
T3-16	Q5-VENTO-S	1.	0.	2.07	1.18	1.18
T3-16	Q5-VENTO-C	1.	0.	2.07	2.51	2.51
T3-16	Q3-FRENATURA	1.	0.	2.07	4.13	4.13
T3-17	G1-SOLETTA	1.	0.	2.06	-24.38	-24.38
T3-17	G2-PERMANENTI	1.	0.	2.06	-9.75	-9.75
T3-17	Q5-VENTO-S	1.	0.	2.06	1.18	1.18
T3-17	Q5-VENTO-C	1.	0.	2.06	2.51	2.51
T3-17	Q3-FRENATURA	1.	0.	2.06	4.13	4.13
T3-20	G1-SOLETTA	1.	0.	2.07	-24.38	-24.38
T3-20	G2-PERMANENTI	1.	0.	2.07	-9.75	-9.75
T3-20	Q5-VENTO-S	1.	0.	2.07	1.18	1.18
T3-20	Q5-VENTO-C	1.	0.	2.07	2.51	2.51
T3-20	Q3-FRENATURA	1.	0.	2.07	4.13	4.13
T3-21	G1-SOLETTA	1.	0.	2.06	-24.38	-24.38
T3-21	G2-PERMANENTI	1.	0.	2.06	-9.75	-9.75
T3-21	Q5-VENTO-S	1.	0.	2.06	1.18	1.18
T3-21	Q5-VENTO-C	1.	0.	2.06	2.51	2.51
T3-21	Q3-FRENATURA	1.	0.	2.06	4.13	4.13
T3-22	G1-SOLETTA	1.	0.	2.07	-24.38	-24.38
T3-22	G2-PERMANENTI	1.	0.	2.07	-9.75	-9.75
T3-22	Q5-VENTO-S	1.	0.	2.07	1.18	1.18
T3-22	Q5-VENTO-C	1.	0.	2.07	2.51	2.51
T3-22	Q3-FRENATURA	1.	0.	2.07	4.13	4.13
T1-03	G1-SOLETTA	1.	0.	2.07	-27.19	-27.19
T1-03	G2-PERMANENTI	1.	0.	2.07	-16.	-16.
T1-03	Q5-VENTO-S	1.	0.	2.07	0.56	0.56
T1-03	Q5-VENTO-S	1.	0.	2.07	1.18	1.18
T1-03	Q5-VENTO-C	1.	0.	2.07	-0.47	-0.47
T1-03	Q5-VENTO-C	1.	0.	2.07	2.51	2.51
T1-03	Q3-FRENATURA	1.	0.	2.07	4.13	4.13
T1-04	G1-SOLETTA	1.	0.	1.4	-27.19	-27.19
T1-04	G2-PERMANENTI	1.	0.	1.4	-16.	-16.
T1-04	Q5-VENTO-S	1.	0.	1.4	0.56	0.56
T1-04	Q5-VENTO-S	1.	0.	1.4	1.18	1.18
T1-04	Q5-VENTO-C	1.	0.	1.4	-0.47	-0.47
T1-04	Q5-VENTO-C	1.	0.	1.4	2.51	2.51
T1-04	Q3-FRENATURA	1.	0.	1.4	4.13	4.13
T2-03	G1-SOLETTA	1.	0.	2.07	-27.19	-27.19
T2-03	G2-PERMANENTI	1.	0.	2.07	-16.	-16.
T2-03	Q5-VENTO-S	1.	0.	2.07	-0.56	-0.56
T2-03	Q5-VENTO-S	1.	0.	2.07	1.18	1.18
T2-03	Q5-VENTO-C	1.	0.	2.07	0.47	0.47



Table: Frame Loads - Distributed, Part 2 of 3

Frame	LoadPat	RelDistB	AbsDistA m	AbsDistB m	FOverLA KN/m	FOverLB KN/m
T2-03	Q5-VENTO-C	1.	0.	2.07	2.51	2.51
T2-03	Q3-FRENATURA	1.	0.	2.07	4.13	4.13
T2-04	G1-SOLETTA	1.	0.	1.4	-27.19	-27.19
T2-04	G2-PERMANENTI	1.	0.	1.4	-16.	-16.
T2-04	Q5-VENTO-S	1.	0.	1.4	-0.56	-0.56
T2-04	Q5-VENTO-S	1.	0.	1.4	1.18	1.18
T2-04	Q5-VENTO-C	1.	0.	1.4	0.47	0.47
T2-04	Q5-VENTO-C	1.	0.	1.4	2.51	2.51
T2-04	Q3-FRENATURA	1.	0.	1.4	4.13	4.13
T3-03	G1-SOLETTA	1.	0.	2.07	-24.38	-24.38
T3-03	G2-PERMANENTI	1.	0.	2.07	-9.75	-9.75
T3-03	Q5-VENTO-S	1.	0.	2.07	1.18	1.18
T3-03	Q5-VENTO-C	1.	0.	2.07	2.51	2.51
T3-03	Q3-FRENATURA	1.	0.	2.07	4.13	4.13
T3-04	G1-SOLETTA	1.	0.	1.4	-24.38	-24.38
T3-04	G2-PERMANENTI	1.	0.	1.4	-9.75	-9.75
T3-04	Q5-VENTO-S	1.	0.	1.4	1.18	1.18
T3-04	Q5-VENTO-C	1.	0.	1.4	2.51	2.51
T3-04	Q3-FRENATURA	1.	0.	1.4	4.13	4.13
T1-18	G1-SOLETTA	1.	0.	0.67	-27.19	-27.19
T1-18	G2-PERMANENTI	1.	0.	0.67	-16.	-16.
T1-18	Q5-VENTO-S	1.	0.	0.67	0.56	0.56
T1-18	Q5-VENTO-S	1.	0.	0.67	1.18	1.18
T1-18	Q5-VENTO-C	1.	0.	0.67	-0.47	-0.47
T1-18	Q5-VENTO-C	1.	0.	0.67	2.51	2.51
T1-18	Q3-FRENATURA	1.	0.	0.67	4.13	4.13
T1-19	G1-SOLETTA	1.	0.	1.4	-27.19	-27.19
T1-19	G2-PERMANENTI	1.	0.	1.4	-16.	-16.
T1-19	Q5-VENTO-S	1.	0.	1.4	0.56	0.56
T1-19	Q5-VENTO-S	1.	0.	1.4	1.18	1.18
T1-19	Q5-VENTO-C	1.	0.	1.4	-0.47	-0.47
T1-19	Q5-VENTO-C	1.	0.	1.4	2.51	2.51
T1-19	Q3-FRENATURA	1.	0.	1.4	4.13	4.13
T2-18	G1-SOLETTA	1.	0.	0.67	-27.19	-27.19
T2-18	G2-PERMANENTI	1.	0.	0.67	-16.	-16.
T2-18	Q5-VENTO-S	1.	0.	0.67	-0.56	-0.56
T2-18	Q5-VENTO-S	1.	0.	0.67	1.18	1.18
T2-18	Q5-VENTO-C	1.	0.	0.67	0.47	0.47
T2-18	Q5-VENTO-C	1.	0.	0.67	2.51	2.51
T2-18	Q3-FRENATURA	1.	0.	0.67	4.13	4.13
T2-19	G1-SOLETTA	1.	0.	1.4	-27.19	-27.19
T2-19	G2-PERMANENTI	1.	0.	1.4	-16.	-16.
T2-19	Q5-VENTO-S	1.	0.	1.4	-0.56	-0.56
T2-19	Q5-VENTO-S	1.	0.	1.4	1.18	1.18
T2-19	Q5-VENTO-C	1.	0.	1.4	0.47	0.47
T2-19	Q5-VENTO-C	1.	0.	1.4	2.51	2.51
T2-19	Q3-FRENATURA	1.	0.	1.4	4.13	4.13
T3-18	G1-SOLETTA	1.	0.	0.67	-24.38	-24.38
T3-18	G2-PERMANENTI	1.	0.	0.67	-9.75	-9.75
T3-18	Q5-VENTO-S	1.	0.	0.67	1.18	1.18
T3-18	Q5-VENTO-C	1.	0.	0.67	2.51	2.51
T3-18	Q3-FRENATURA	1.	0.	0.67	4.13	4.13
T3-19	G1-SOLETTA	1.	0.	1.4	-24.38	-24.38
T3-19	G2-PERMANENTI	1.	0.	1.4	-9.75	-9.75

Table: Frame Loads - Distributed, Part 2 of 3

Frame	LoadPat	RelDistB	AbsDistA	AbsDistB	FOverLA	FOverLB
			m	m	KN/m	KN/m
T3-19	Q5-VENTO-S	1.	0.	1.4	1.18	1.18
T3-19	Q5-VENTO-C	1.	0.	1.4	2.51	2.51
T3-19	Q3-FRENATURA	1.	0.	1.4	4.13	4.13

Table: Frame Loads - Distributed, Part 3 of 3

Table: Frame Loads - Distributed, Part 3 of 3

Frame	LoadPat	GUID
T1-01	G1-SOLETTA	a273aca0-c266-4775-822d-145161edb583
T1-01	G2-PERMANENTI	6e6366f4-e7b4-4cd2-93e6-f5c01b73a41d
T1-01	Q5-VENTO-S	3257f7a2-ff9a-48f4-8318-a9d4d2b2de85
T1-01	Q5-VENTO-S	a8d9edde-8eb5-4ee8-8d7b-1de6a3687d1e
T1-01	Q5-VENTO-C	4d8ceccb-4dc8-49fd-933f-1dc853763925
T1-01	Q5-VENTO-C	3170168e-d42b-46d2-a1ed-191a3e9cd9fe
T1-01	Q3-FRENATURA	2c5cac81-5eff-473b-8971-6d55a03b72ce
T1-15	G1-SOLETTA	c616700d-3726-425b-9df3-462f0466b2d1
T1-15	G2-PERMANENTI	43134b1e-5aa3-40d4-930d-e5b95f29bbd6
T1-15	Q5-VENTO-S	b0693a3a-482f-4ece-ad9f-d268b704b23f
T1-15	Q5-VENTO-S	6db3caa6-379d-4c4f-be60-54486e4caf3d
T1-15	Q5-VENTO-C	1b1f4216-8505-4476-a796-e60076411024
T1-15	Q5-VENTO-C	e1dd6c75-1a62-4d78-91e6-176db05cb26f
T1-15	Q3-FRENATURA	54db37fb-3f35-4c1e-a766-4ad87b966e38
T2-01	G1-SOLETTA	8bcfaa5b-df93-454a-ba64-8491a019822d
T2-01	G2-PERMANENTI	86f15da5-8166-495e-ae36-6605b568d80b
T2-01	Q5-VENTO-S	de10f963-03ee-49ca-9d36-c5c38c59a1a9
T2-01	Q5-VENTO-S	207827c2-ce26-4a92-a69e-04c633e49022
T2-01	Q5-VENTO-C	3075f928-4f14-4bb4-92a2-299fd14743f8
T2-01	Q5-VENTO-C	b8c4da23-4155-4213-8f36-b3d7cc45f3fa
T2-01	Q3-FRENATURA	38adabd8-9139-4272-82df-ed8e17fc8cc6
T2-15	G1-SOLETTA	39b32a2a-4fec-4032-9633-c3e731551151
T2-15	G2-PERMANENTI	e656e806-70eb-4288-a94a-cf7c2ee895c0
T2-15	Q5-VENTO-S	fde54e12-a59e-4ed9-9058-cff2eec5c311

Table: Frame Loads - Distributed, Part 3 of 3

Frame	LoadPat	GUID
T2-15	Q5-VENTO-S	0dc755d5-6b2a-423a-9a c0-2329bad5952c
T2-15	Q5-VENTO-C	bf6f0c4e-9ee9-4600-a22 2-986becbd3f20
T2-15	Q5-VENTO-C	1fc17586-330a-4f98-a7d 5-cf051236053c
T2-15	Q3-FRENATURA	be80ca92-813c-4429-b5 b2-8517141de0bd
T1-02	G1-SOLETTA	7806e8f6-4025-48b4-92b c-3e028e7da51f
T1-02	G2-PERMANENTI	5f4f7949-66db-4c25-a0b 5-e70b855cb32b
T1-02	Q5-VENTO-S	394f5d3f-86fa-4233-bed0 -55a0783694cc
T1-02	Q5-VENTO-S	4bc8f191-fd8c-4777-98f8 -731d26106b93
T1-02	Q5-VENTO-C	fb43a29b-f4b6-4ad9-b54 7-c8ab3e8361a8
T1-02	Q5-VENTO-C	dca277e7-cf3b-4796-b6f 9-b8132f8e2912
T1-02	Q3-FRENATURA	f8b9317b-7a91-4ecb-8ac 9-0e5abbdace34
T1-05	G1-SOLETTA	bff0d80b-ff51-4457-a396- 0d782e5c6c88
T1-05	G2-PERMANENTI	f753b5dc-df8c-49b0-acb a-0886a6f08577
T1-05	Q5-VENTO-S	a414d0ea-5afb-40e2-a9c d-bd1f06c8780d
T1-05	Q5-VENTO-S	b6fe526e-a8b6-47a0-b6a b-804b5239ba1d
T1-05	Q5-VENTO-C	b05f1175-5b73-40ce-a5a a-a03fe5afab3b
T1-05	Q5-VENTO-C	18ffda1-a6bb-4dea-9331 -b28077e74887
T1-05	Q3-FRENATURA	afb87fe7-d104-4621-9f2a -ad0e0945474e
T1-08	G1-SOLETTA	3d6f8713-a06a-46d1-81f 2-2f40e088eef7
T1-08	G2-PERMANENTI	6795dfd6-5540-4df7-87b 5-6833f1254b79
T1-08	Q5-VENTO-S	b9ac4cfa-0383-4cdd-bf9 b-983b55ba5bb4
T1-08	Q5-VENTO-S	5718d572-2f18-40f8-ae5 a-6a68a22efebb
T1-08	Q5-VENTO-C	3699a4e9-a370-49c4-b0 1b-73a752e293e2
T1-08	Q5-VENTO-C	82e23116-2a5f-477a-827 5-14f288648ae5
T1-08	Q3-FRENATURA	ad285a0e-4782-43e8-96 82-e8a6ebb0e872
T1-09	G1-SOLETTA	dc9da7fa-a417-4c6b-9f5 6-eed43fdc2b93
T1-09	G2-PERMANENTI	ffc6acc0-f2f4-4e66-b4b3- 7c1bb31813e0
T1-09	Q5-VENTO-S	0619e441-919f-4b97-ba7 2-65acfa9a01b2
T1-09	Q5-VENTO-S	70902e33-2d15-4cf8-981 2-d7570b6f1919
T1-09	Q5-VENTO-C	37bb0fa1-f8fe-4782-a558 -ca6d1ded767a

Table: Frame Loads - Distributed, Part 3 of 3

Frame	LoadPat	GUID
T1-09	Q5-VENTO-C	be4fa46c-4998-4d98-a778-3842ce698960
T1-09	Q3-FRENATURA	9fd1fea1-958b-4c54-a555-a1f26bb03ee3
T1-10	G1-SOLETTA	642502fc-a19b-4407-af1d-7c763fb18a64
T1-10	G2-PERMANENTI	fb2e8a39-43d1-443a-b514-dd83123ba75c
T1-10	Q5-VENTO-S	ff1be680-1a78-40f6-8bf5-f63212ff461a
T1-10	Q5-VENTO-S	34b3a756-a396-421a-b4a3-ad36549cf1d7
T1-10	Q5-VENTO-C	c57616a0-8b0c-4f7a-98b8-ad07ac32d5ce
T1-10	Q5-VENTO-C	26aecfcc-a723-4d12-8451-68e2d00bb208
T1-10	Q3-FRENATURA	8809db43-79b8-4edc-b117-70d713d6005d
T1-11	G1-SOLETTA	45169dbe-0014-4e77-b3c6-810563d8803d
T1-11	G2-PERMANENTI	21870dbe-94df-465f-ac28-13240a8f0c6f
T1-11	Q5-VENTO-S	aea75e89-4074-429a-8969-fabdc0ad4ad3
T1-11	Q5-VENTO-S	43c092aa-ac56-475d-823d-2b26be430446
T1-11	Q5-VENTO-C	dbd917c6-8ba4-4d9f-a4cf-7465bb8096ff
T1-11	Q5-VENTO-C	5a7be666-f553-45b3-ae10-61f4f9927bbc
T1-11	Q3-FRENATURA	1f8e2658-0e18-420e-a9a8-99850b39f9d4
T1-14	G1-SOLETTA	6e82ce98-7f44-4481-ab54-fa2fbf590a11
T1-14	G2-PERMANENTI	daca0710-aa45-4b58-b66e-99c46cdf25b5
T1-14	Q5-VENTO-S	217c2fbc-c6db-496b-b6b5-af9a2938afdb
T1-14	Q5-VENTO-S	c6b88168-eee0-4242-b850-57630e9befaf
T1-14	Q5-VENTO-C	30641e4f-21cc-437b-90a4-20f77f8b246f
T1-14	Q5-VENTO-C	4dcf4a80-5315-423f-af10-a642b58f2a6d
T1-14	Q3-FRENATURA	b6863265-89d2-456b-88a1-20e3a3bc32d7
T1-20	G1-SOLETTA	4a681a1b-7291-4c6a-86e1-5da0905a4aef
T1-20	G2-PERMANENTI	7ea4ef52-cbd1-42d6-9017-0d3c488bf0df
T1-20	Q5-VENTO-S	fbe51501-65ca-416d-86d4-1be6e764d4d3
T1-20	Q5-VENTO-S	2c15d18d-16c6-40b5-81e0-37b785a4d644
T1-20	Q5-VENTO-C	00a50a69-912d-46f9-a81a-d288fa3f57ab
T1-20	Q5-VENTO-C	bbd1130f-5ea4-44b6-b624-d44abb3266d1
T1-20	Q3-FRENATURA	9dae54e5-1bd5-4492-b1f8-c30e87724fd3

Table: Frame Loads - Distributed, Part 3 of 3

Frame	LoadPat	GUID
T1-21	G1-SOLETTA	8f86bf25-ee9e-4334-a513-596def2f64b9
T1-21	G2-PERMANENTI	b1871a60-c50a-4ba3-bc0f-3ad9eb1ee7a6
T1-21	Q5-VENTO-S	ffb29095-0c8d-493f-a9e6-a5c012ae7e71
T1-21	Q5-VENTO-S	443a0780-579e-461e-bd26-3d2c4ff7122e
T1-21	Q5-VENTO-C	334e7af2-8b1b-43e2-8ad3-de11eacf1f95
T1-21	Q5-VENTO-C	23040a93-5def-40dc-973e-7eb1d1918d3c
T1-21	Q3-FRENATURA	ef5b7da0-9b9a-405a-a441-dd4eaf7ccc0b
T1-22	G1-SOLETTA	d7c34981-3c1c-4e35-b88d-a2fc84144ba5
T1-22	G2-PERMANENTI	e7be09cd-f775-442d-8109-035cfc67be3
T1-22	Q5-VENTO-S	95c4aaee-a5ba-4aa2-bd6c-07243965256c
T1-22	Q5-VENTO-S	9a166490-8334-49ce-a39b-1dec36594d6b
T1-22	Q5-VENTO-C	941ecb6b-34be-427a-b02c-4db3e47deacd
T1-22	Q5-VENTO-C	3e0e1515-6aca-4da7-b702-9aec69261503
T1-22	Q3-FRENATURA	22e62d3d-3d88-4500-af98-b36941b236f5
T2-02	G1-SOLETTA	001910d6-d3ec-4d35-8823-6de67eadb6b1
T2-02	G2-PERMANENTI	99eb9be5-0d74-433e-811e-de5b61c26031
T2-02	Q5-VENTO-S	c00bf967-c647-4f76-9af9-0fa993adaf76
T2-02	Q5-VENTO-S	68c65848-df05-4889-89e8-aadf6021a473
T2-02	Q5-VENTO-C	40541cfa-c6c3-4406-98dc-9a3611b41041
T2-02	Q5-VENTO-C	42e5f6ed-b684-4c8a-a0d7-45ba243bf2ae
T2-02	Q3-FRENATURA	8b9e6bbc-08a7-49a4-a22b-8c4655db4d27
T2-05	G1-SOLETTA	670993d7-7a89-44b0-8ca0-1784414ecb8e
T2-05	G2-PERMANENTI	a3fa7fba-aa4f-4e9a-a2fd-aaa643d76076
T2-05	Q5-VENTO-S	e9121a29-edcb-4ec9-9243-bd1973fce110
T2-05	Q5-VENTO-S	c3ede309-efff-4551-ab1f-6c57e62c31ea
T2-05	Q5-VENTO-C	fc88cd27-ea39-4f3c-ba16-d85c0622432c
T2-05	Q5-VENTO-C	5fcf5be9-b793-44c4-b64f-1bd1f9cea95e
T2-05	Q3-FRENATURA	98f0fbf7-8ec2-4d25-adac-8d9b13780f97
T2-08	G1-SOLETTA	8d6d187b-97a5-4547-93a1-d3a31a968a15
T2-08	G2-PERMANENTI	a971ef22-113e-4cb2-ba9f-305edeaed6b5

Table: Frame Loads - Distributed, Part 3 of 3

Frame	LoadPat	GUID
T2-08	Q5-VENTO-S	581cf417-86c8-4a10-8eb4-8830275e457b
T2-08	Q5-VENTO-S	61d9eac0-770b-44f8-a920-8d0bd7770a0f
T2-08	Q5-VENTO-C	1d66651b-a6e0-4724-8217-f4fb00061caf
T2-08	Q5-VENTO-C	b9cea25a-cea2-4e03-b790-3a611a910e2b
T2-08	Q3-FRENATURA	db9b4ed0-fe5f-44e3-9c4d-73230f31c3e8
T2-09	G1-SOLETTA	07dc36b7-8a22-4d89-9076-1ef2761091ca
T2-09	G2-PERMANENTI	08be51cc-41d2-434c-81bd-1c89bcf47584
T2-09	Q5-VENTO-S	0a502bf1-71b7-4cf1-bc4a-769db4b232b1
T2-09	Q5-VENTO-S	4380793d-f891-4169-aa7b-2a68d7677327
T2-09	Q5-VENTO-C	7b01969e-f450-41c1-aca0-92f0e48fc486
T2-09	Q5-VENTO-C	bb88f918-4d8f-4d2f-b7d5-ba0fd96ae653
T2-09	Q3-FRENATURA	477db400-adf8-4948-8aa1-e381ab1a9faa
T2-10	G1-SOLETTA	2631e2eb-300c-44d7-8d03-86b785cdbca4
T2-10	G2-PERMANENTI	59b4c3bb-1289-44eb-bd51-6d95befe9e37
T2-10	Q5-VENTO-S	606687db-b2f7-4bb5-b3e3-972a0b4e05d9
T2-10	Q5-VENTO-S	5ca32d7c-9972-497b-8f85-c031920e9125
T2-10	Q5-VENTO-C	dfc388c6-1ce1-49e6-ba00-37b35563452c
T2-10	Q5-VENTO-C	7b93fff7-f43b-4504-8bf8-769d31bef5d5
T2-10	Q3-FRENATURA	5b68d350-69f0-4cd9-b8bc-8e099f3d8173
T2-11	G1-SOLETTA	0994633f-085e-4b7e-997b-5feee566390d
T2-11	G2-PERMANENTI	0cf22f84-a9ee-4c15-aeb0-634a8f90602a
T2-11	Q5-VENTO-S	8a2e1bea-dfe2-4e1a-befa-bc253169cdec
T2-11	Q5-VENTO-S	4b28866b-8e1d-46ed-af4d-ae3cf2d5a72c
T2-11	Q5-VENTO-C	88b4d343-4d97-4e19-94b8-bfef64e6b3a9
T2-11	Q5-VENTO-C	ce636bcb-b174-42a5-b27d-e3496e89e9b7
T2-11	Q3-FRENATURA	426d94fe-4941-4ac1-aa86-24f999e51629
T2-14	G1-SOLETTA	4d469ebd-73cc-4e71-ab34-0919f695e950
T2-14	G2-PERMANENTI	5b44afb4-7d1e-4b7f-a01a-6b155f89b803
T2-14	Q5-VENTO-S	c355b6ff-7390-469f-b02c-a2ad6f6be6bfc
T2-14	Q5-VENTO-S	b870429d-09af-45a8-9270-ba598facf1ea

Table: Frame Loads - Distributed, Part 3 of 3

Frame	LoadPat	GUID
T2-14	Q5-VENTO-C	5ab53239-8836-4873-b514-de4383976487
T2-14	Q5-VENTO-C	404fccfc-1fe0-4e99-8f58-2b1704266d81
T2-14	Q3-FRENATURA	7b6816ce-621b-4c6b-a05d-0a4a44b80682
T2-20	G1-SOLETTA	a99ed186-cc9f-4be0-b225-fd6280d16ace
T2-20	G2-PERMANENTI	a1763d3a-37ff-4581-8b99-36f90df05b01
T2-20	Q5-VENTO-S	8eb86cbc-2c95-43ea-bb95-b7466901f916
T2-20	Q5-VENTO-S	49ce7a93-7602-43a8-84d2-5a1231296262
T2-20	Q5-VENTO-C	6a21f1eb-fcf2-47cc-a9b5-bc8c72ef339a
T2-20	Q5-VENTO-C	a65fa312-e1a7-406a-a010-69e164e694b9
T2-20	Q3-FRENATURA	2f831867-ec11-45f0-b38c-196cfb6f694d
T2-21	G1-SOLETTA	2fc53062-8155-4e33-a9b5-537d5acf3955
T2-21	G2-PERMANENTI	665688e7-c1ec-4a89-8a9c-d3f959692e7f
T2-21	Q5-VENTO-S	d1ba4c87-d0e5-44fc-9da9-c8f1b53628e2
T2-21	Q5-VENTO-S	fff0899d-a0be-4116-a054-0b168fdc3afa
T2-21	Q5-VENTO-C	284c9d70-9854-480b-bd3d-11b6441a32cd
T2-21	Q5-VENTO-C	25b1ca19-69b2-4ec8-8392-c134e6ac994e
T2-21	Q3-FRENATURA	2168dcfd-0c43-423d-9bad-514d3a5addc0
T2-22	G1-SOLETTA	91a5f122-4a40-4667-9d57-8aec2c0243eb
T2-22	G2-PERMANENTI	99cd0216-4bd3-4d11-9f38-b0a62172ac80
T2-22	Q5-VENTO-S	65c53ec7-c631-4ccf-b9c8-6b98cccfdea4
T2-22	Q5-VENTO-S	a3b91178-ca50-4b90-9208-259cfad30760
T2-22	Q5-VENTO-C	39ca3a69-c02e-4524-8765-6e04f724f4cc
T2-22	Q5-VENTO-C	85eb484e-32aa-47fd-94a8-0822cdc10f2d
T2-22	Q3-FRENATURA	73dd08c3-cdb4-40ce-a660-9e716cdab0c7
T1-16	G1-SOLETTA	a04d0f56-9593-45ae-a6fa-091f7e36cc73
T1-16	G2-PERMANENTI	0d24cf61-5426-4c86-a767-6633c96bda04
T1-16	Q5-VENTO-S	c52a2c2f-69b2-4c4c-9f8b-590dac0b63a9
T1-16	Q5-VENTO-S	02634a8d-89e5-4e79-812b-80d61ffcacb0
T1-16	Q5-VENTO-C	9351bdd3-f529-4b77-81da-f6ccbc753dcd
T1-16	Q5-VENTO-C	a52d4913-0e04-4ff8-a81a-775a6dae0de6

Table: Frame Loads - Distributed, Part 3 of 3

Frame	LoadPat	GUID
T1-16	Q3-FRENATURA	0007d11c-c6e8-4142-8700-b2efda31793d
T2-16	G1-SOLETTA	fa86ca56-8cb1-4587-b9af-f56dac9d4419
T2-16	G2-PERMANENTI	84e603a9-16b5-4be7-8aaa-09eae90fc89f
T2-16	Q5-VENTO-S	65ca0d56-8f80-4f06-a48f-b2cb73d69058
T2-16	Q5-VENTO-S	be776d7f-b2ab-4b9f-9f47-28366b2206d2
T2-16	Q5-VENTO-C	df9cefa1-1ca2-45a6-81fb-94d65bdd9d98
T2-16	Q5-VENTO-C	d2ec87e6-0eec-4ab8-b8d4-2ed6d18c1f01
T2-16	Q3-FRENATURA	11e94c68-3c30-45f2-a489-7a11c44958e9
T1-06	G1-SOLETTA	87eec8da-b958-41f2-b665-1176618a4c6d
T1-06	G2-PERMANENTI	9cac70b6-512f-4317-bb23-b21b12914e25
T1-06	Q5-VENTO-S	7539d32e-e92f-484a-ab3d-e311beac2597
T1-06	Q5-VENTO-S	912a4a43-2909-4e3c-bf06-a54b14992a1e
T1-06	Q5-VENTO-C	f4c23fae-a42c-4d73-b15b-74140a124aa4
T1-06	Q5-VENTO-C	192640be-7be0-442f-866e-37043917040f
T1-06	Q3-FRENATURA	f8d716b7-2f23-4d58-86f1-fdd1dfec807c
T1-07	G1-SOLETTA	ac32a36b-2c89-4a48-85f4-8c32c11403f9
T1-07	G2-PERMANENTI	12632f8e-bc49-433f-9c72-5a79373c6daf
T1-07	Q5-VENTO-S	729fe705-a2b4-4797-b6d8-350a24d379e5
T1-07	Q5-VENTO-S	f1bb0e02-1c8a-45ec-b34e-dea9a5c19850
T1-07	Q5-VENTO-C	64e4af6a-408c-48dd-8b2e-ec70f6932715
T1-07	Q5-VENTO-C	c9e10db8-a0fe-4df2-9df7-37468d4f3b7c
T1-07	Q3-FRENATURA	fe2e9fc3-a51f-459d-ac29-7e5b87888396
T2-06	G1-SOLETTA	cd1a9abb-d630-4831-8997-c0e827c3aae8
T2-06	G2-PERMANENTI	04b71a76-721f-4e3d-bd03-1b8df57a290d
T2-06	Q5-VENTO-S	35f2493a-5599-42b5-b8cb-895b53f4821e
T2-06	Q5-VENTO-S	9b2e3332-72e8-4d19-80bf-96e6c052c85f
T2-06	Q5-VENTO-C	3241e6a0-41c0-41e3-a4f9-ff059c560eee
T2-06	Q5-VENTO-C	dc88d076-bed2-43e4-9525-f0376b6154b4
T2-06	Q3-FRENATURA	27ffe70-ca3b-4fd6-8cbb-a4ef75a61f44
T2-07	G1-SOLETTA	fd4f0e7f-bfce-4044-b23f-b1bd43f904cb



Table: Frame Loads - Distributed, Part 3 of 3

Frame	LoadPat	GUID
T2-07	G2-PERMANENTI	c0343f1d-36f1-4095-971e-6a72c54ee899
T2-07	Q5-VENTO-S	24f0f038-1185-46bd-b2bf-9e5f49efb157
T2-07	Q5-VENTO-S	d49fa9ed-9f85-443b-a139-d2f2da7ae825
T2-07	Q5-VENTO-C	ffb21d47-d674-452a-ac50-2dbc813640bb
T2-07	Q5-VENTO-C	aeef98cc-896b-4279-a9a3-24aa5341fe40
T2-07	Q3-FRENATURA	27bb5f00-0368-42b5-8ee4-0afe41e04907
T1-12	G1-SOLETTA	0162038c-4060-49c8-a9cb-1227bd858abb
T1-12	G2-PERMANENTI	1ac1f565-4fc2-4432-8982-6cae5016a439
T1-12	Q5-VENTO-S	17e1e123-f78d-460d-8339-0f0f935fabc6
T1-12	Q5-VENTO-S	5905d889-6171-4be2-ac7-feebb60d4834
T1-12	Q5-VENTO-C	c15a3952-b1e1-4229-8db5-96eade48b11e
T1-12	Q5-VENTO-C	fd74fcb0-e86c-432c-8b61-ab7ecf93d635
T1-12	Q3-FRENATURA	36e6893a-5faf-4832-a5ba-df45d78a015a
T1-13	G1-SOLETTA	b719e9b3-1e86-4709-8f46-be882a68a4fe
T1-13	G2-PERMANENTI	27f78734-104b-4929-a46b-08b3e2b1d598
T1-13	Q5-VENTO-S	1416c266-1850-4a16-abfe-84c2277a57fa
T1-13	Q5-VENTO-S	d737fcd7-e74d-421e-93d4-f378aea891be
T1-13	Q5-VENTO-C	f62275b7-d9a6-47c8-84ea-9fc6495f9727
T1-13	Q5-VENTO-C	c2cc417c-024d-4ef6-9178-7524b645c3df
T1-13	Q3-FRENATURA	1a16d9ee-3bfc-494f-92ac-fcaff700c384
T2-12	G1-SOLETTA	c0c311af-118a-4ad7-a2d1-f55d7396bc23
T2-12	G2-PERMANENTI	0e1c2418-9c9e-45b7-967d-d8c3b4dcbce4
T2-12	Q5-VENTO-S	16aff73e-0e8c-49e6-b4ef-386919d46a21
T2-12	Q5-VENTO-S	97df5105-19b4-4e58-ab57-008c29b86986
T2-12	Q5-VENTO-C	a39f4d95-180d-4eef-b0dc-5a23fda4dfff
T2-12	Q5-VENTO-C	cd0fd740-7142-4ff1-9ba8-54d47f6f8cb4
T2-12	Q3-FRENATURA	5da50356-f2cb-483d-9c60-49bb46b76adf
T2-13	G1-SOLETTA	65883724-52a2-4b20-9492-eb6cc38122f6
T2-13	G2-PERMANENTI	c0974994-ba78-4c75-ae45-da40b9c7cf6e
T2-13	Q5-VENTO-S	c72a1007-28ff-4df9-bfe4-b3f930d0a6a5

Table: Frame Loads - Distributed, Part 3 of 3

Frame	LoadPat	GUID
T2-13	Q5-VENTO-S	f1ecb691-66da-4a0c-9723-9248130e3dab
T2-13	Q5-VENTO-C	95b31429-60fa-4c2f-bcaf-348b6ec43d47
T2-13	Q5-VENTO-C	12b3891b-59e5-402e-9938-22b12b83f7e0
T2-13	Q3-FRENATURA	39f8dcf3-df85-43a6-9574-27874dfc714d
T1-17	G1-SOLETTA	ef906c9c-7d8f-4e17-af8b-fb51e22678ee
T1-17	G2-PERMANENTI	f1a03258-930f-4c6d-8f4a-e783623760c6
T1-17	Q5-VENTO-S	7222191b-d7f9-48f0-b644-5efbbff36686
T1-17	Q5-VENTO-S	c2d08149-ec0b-4a1f-8d1e-5749c673c5de
T1-17	Q5-VENTO-C	f81a6a09-547f-4f08-9308-7c6b42115b30
T1-17	Q5-VENTO-C	96ccc0e2-4e5f-4ae6-a2de-eac168d27d81
T1-17	Q3-FRENATURA	aa235c26-1691-456d-ba5e-72a4b8d7dd3a
T2-17	G1-SOLETTA	0e384f24-8e0d-4a98-a9d1-e65f7ba0279d
T2-17	G2-PERMANENTI	e17f47db-6393-49c1-b9c5-2360b63af658
T2-17	Q5-VENTO-S	c493ec77-479b-4854-ba02-ba6bfe7a3493
T2-17	Q5-VENTO-S	50284081-a203-41b3-9a75-9aa9a0dbc245
T2-17	Q5-VENTO-C	9138bfcd-0a7e-4fb4-978d-02cd8758ff3f
T2-17	Q5-VENTO-C	dd6e3cd0-28e9-4cf9-aa30-fdddc9e37609
T2-17	Q3-FRENATURA	e074bd29-e8c5-4cb0-862d-726f5ff76587
T3-01	G1-SOLETTA	1cbeb832-2234-4afc-80c7-e9975ceae95e
T3-01	G2-PERMANENTI	4c1a747d-9b14-4d29-a93c-b3db7b5170f0
T3-01	Q5-VENTO-S	62d5dfbd-5371-4071-a1dc-a8c307b38659
T3-01	Q5-VENTO-C	2ed763b5-f90b-457b-89a3-e2507480531d
T3-01	Q3-FRENATURA	7120e428-6eed-4384-aadd-77af31d04866
T3-02	G1-SOLETTA	9412312b-e65b-4cda-be1b-47b40d44ed74
T3-02	G2-PERMANENTI	9889fada-6b47-40b8-8fb2-7777d9e2089f
T3-02	Q5-VENTO-S	f0855ea2-65a6-4576-9c76-f5600b95000b
T3-02	Q5-VENTO-C	15e77f6f-c972-4489-8bec-3042a5ae3208
T3-02	Q3-FRENATURA	09aeb0f4-8c47-4d81-b628-bc311ed292c0
T3-05	G1-SOLETTA	3f005ff9-fa59-449e-a9e0-774500eaa3dd
T3-05	G2-PERMANENTI	3cd85d93-4991-4843-aa86-50c44d13ca72

Table: Frame Loads - Distributed, Part 3 of 3

Frame	LoadPat	GUID
T3-05	Q5-VENTO-S	bcb5413-a2a1-4266-b69 a-3cdd8dce6008
T3-05	Q5-VENTO-C	d7313824-6feb-414d-83d 2-c7fcaee06004
T3-05	Q3-FRENATURA	71e539fc-cf04-4cbd-856 7-19dee0188522
T3-06	G1-SOLETTA	4be605cd-100e-4f97-bcc 9-a686440678d6
T3-06	G2-PERMANENTI	9c8f04d7-3069-4653-b0e f-8322919f6e32
T3-06	Q5-VENTO-S	be8262fb-2b08-4341-b36 1-0bdb96fd4429
T3-06	Q5-VENTO-C	37a04907-39d4-4171-97 3c-8a14e563ed3a
T3-06	Q3-FRENATURA	47c85c54-b6f1-4ed2-864 4-6aa062db9159
T3-07	G1-SOLETTA	5d8c4259-6ae6-4c46-93 30-24d30ae14034
T3-07	G2-PERMANENTI	595e4d80-caaa-4a9c-a1f 5-2a3fe1af4e7b
T3-07	Q5-VENTO-S	c2a6b4cf-ea65-4e07-91c 8-b59af45e330d
T3-07	Q5-VENTO-C	b4bc2608-db9c-4bf3-b79 8-eea87f85ec14
T3-07	Q3-FRENATURA	d6ac9366-e0ce-4751-b3 c5-97c361dfde64
T3-08	G1-SOLETTA	abef08a3-326a-4791-9d1 4-1da354d18ddf
T3-08	G2-PERMANENTI	ab0866ca-440d-4600-ad 02-0b3fad75c6b3
T3-08	Q5-VENTO-S	92836968-2d4c-49d2-8d 43-6544a3b4fea6
T3-08	Q5-VENTO-C	ad01bf18-c623-4422-a2f d-d9414206fc16
T3-08	Q3-FRENATURA	6919b7e3-6355-4251-b8f 7-2fb4ded13496
T3-09	G1-SOLETTA	88c31287-65df-4cde-8b1 f-3982fbdd8ccd
T3-09	G2-PERMANENTI	63ed4794-661a-40e3-8d 62-94e3429c01f0
T3-09	Q5-VENTO-S	ac3cd9e6-fd1f-41e7-9fea -fb24c1e43111
T3-09	Q5-VENTO-C	9ad2fb37-6e2f-4575-8eb 6-70ef18bdfac7
T3-09	Q3-FRENATURA	5cb0a70c-296a-48c7-ad be-06fa8887f5df
T3-10	G1-SOLETTA	7bed3ad9-b294-4792-a5 71-c5efe26940cc
T3-10	G2-PERMANENTI	97226132-f641-4e06-8ab d-96ad34ec3d3b
T3-10	Q5-VENTO-S	8b6c245c-c67f-4627-b26 4-5e8c342ea4bd
T3-10	Q5-VENTO-C	402ec0cd-191e-4817-85 4b-debfa3f29cc4
T3-10	Q3-FRENATURA	5a812e6a-73f7-4f50-aa7 e-1990e3d0e05a
T3-11	G1-SOLETTA	32f3d188-8afc-4d7b-935 8-912e54667c51
T3-11	G2-PERMANENTI	f399ff57-ec15-4562-bd03 -66f50ab71b92

Table: Frame Loads - Distributed, Part 3 of 3

Frame	LoadPat	GUID
T3-11	Q5-VENTO-S	b94eb9d2-ebe6-4f2d-815 2-7307a49d9e13
T3-11	Q5-VENTO-C	dcdcc40c-352e-421c-a89 9-d1fca00e99c9
T3-11	Q3-FRENATURA	763f3919-11a0-46bf-97b 5-a9df53ff825c
T3-12	G1-SOLETTA	4b0eea07-11d9-468d-af2 7-07c756e9b860
T3-12	G2-PERMANENTI	37e25216-47cd-4dd5-9f7 6-2a1e3251ba1d
T3-12	Q5-VENTO-S	3e525cca-3c22-40fd-8cd 8-0d05f660fdec
T3-12	Q5-VENTO-C	18d15bba-5889-4e8b-90 8e-11ca6105a8a4
T3-12	Q3-FRENATURA	9a8f7075-f3f7-47a3-b114 -625fcc98804
T3-13	G1-SOLETTA	309272d9-3fb0-4e5b-9ae c-c1bc68f7e4b1
T3-13	G2-PERMANENTI	ea8d5c22-e229-41e6-9e a4-16ef495aad75
T3-13	Q5-VENTO-S	92c86b6a-83d6-48a4-84 b4-9264bab4a0de
T3-13	Q5-VENTO-C	c4106399-424b-4a9d-af4 5-dd5bcb770a09
T3-13	Q3-FRENATURA	7a7cd73f-3787-4cfa-b24 b-e674fd698eaa
T3-14	G1-SOLETTA	37eca26d-0acc-46e4-ba 70-2aafdba34542
T3-14	G2-PERMANENTI	af550533-8d6e-48f6-90e 9-359779a6d02a
T3-14	Q5-VENTO-S	05dbab3b-e0cf-4e94-9b6 c-54ae29f921f8
T3-14	Q5-VENTO-C	4072456d-f828-45a7-b32 e-1c174e49a3db
T3-14	Q3-FRENATURA	7091674b-51a2-42a0-a1 bc-98ca55a33fcc
T3-15	G1-SOLETTA	130ad17c-817a-4616-9b ad-1abfb137ddef
T3-15	G2-PERMANENTI	0303f0c0-cfa4-4dd5-b0df -7585f434b8ea
T3-15	Q5-VENTO-S	420e3189-82c1-4c29-b5 88-c7894cb7be69
T3-15	Q5-VENTO-C	fb80a38-a432-457a-80d 4-aad58820db6c
T3-15	Q3-FRENATURA	00a9758b-ee0c-407f-906 9-f9096822fc42
T3-16	G1-SOLETTA	30a436f4-031a-4fd0-b33 a-b7646e8d09f2
T3-16	G2-PERMANENTI	918bbd8e-725c-49f6-aeff -e6b883f13e85
T3-16	Q5-VENTO-S	58a3b8dd-2efc-40f8-8b6 e-2851aea2a787
T3-16	Q5-VENTO-C	f7fbe833-fa89-4316-aea5 -b592568a7376
T3-16	Q3-FRENATURA	c158879c-ae4f-4d3c-a81 a-57f204fa03d9
T3-17	G1-SOLETTA	6c55c59a-974c-48d9-b5 0f-b8ccecd6651
T3-17	G2-PERMANENTI	63f64305-498d-4a44-89a 7-bcb00f0a6494

**Table: Frame Loads - Distributed, Part 3 of 3**

Frame	LoadPat	GUID
T3-17	Q5-VENTO-S	bed31f3b-ebb9-4d4a-a1e2-f6783eaa66de
T3-17	Q5-VENTO-C	89dd72a5-eb45-41b9-b423-50bc5dcb4b78
T3-17	Q3-FRENATURA	b9e94543-2650-4afe-9ba b-29a387c4883f
T3-20	G1-SOLETTA	4d4da1f0-e5f7-403f-83e0-37d4c32e1b6c
T3-20	G2-PERMANENTI	bba41ddb-37c2-44f0-98e f-3f6aa40b8dff
T3-20	Q5-VENTO-S	91fdb202-c5fe-40bd-b88 3-aabbaf8414ef
T3-20	Q5-VENTO-C	d82ffd94-1346-44b8-9f5a -d1ac5f256889
T3-20	Q3-FRENATURA	6e83b54e-93e3-4691-ae 2a-39a33ae80533
T3-21	G1-SOLETTA	6fc8a200-6b62-4f43-872 5-317957273295
T3-21	G2-PERMANENTI	3130c5bc-0e3e-4728-8d e1-b6fa8f925633
T3-21	Q5-VENTO-S	e8a9c2af-3adc-42ac-94b 1-66b4137d226c
T3-21	Q5-VENTO-C	f8cedabf-8984-4e74-87ff- bb5243e7042f
T3-21	Q3-FRENATURA	ad03d33a-3ebd-4beb-a8 02-84e34aac48fd
T3-22	G1-SOLETTA	950346c2-ffc2-48a5-bc9 7-aa9519beb757
T3-22	G2-PERMANENTI	ea03e82e-d08e-425e-ae df-356ac6b6d41b
T3-22	Q5-VENTO-S	4653402b-cc4f-4cae-912 1-c3d8668667e4
T3-22	Q5-VENTO-C	6f1e9227-b8f2-42a1-b40 c-a6c3e2309bcd
T3-22	Q3-FRENATURA	a9b2776c-e0c6-482a-b6 05-6c86d69a62cb
T1-03	G1-SOLETTA	b2442aa6-e18a-4582-95 63-26e366dee67d
T1-03	G2-PERMANENTI	f2df2e76-3a92-4d5a-ac3 5-73e542cc9fa3
T1-03	Q5-VENTO-S	d8a26a3b-d0f0-46cf-875 5-f5e03f52052f
T1-03	Q5-VENTO-S	8b1081c0-0673-4465-aef e-dcb2c20ca466
T1-03	Q5-VENTO-C	280afd13-c099-4799-af2 9-0dc8f910c48a
T1-03	Q5-VENTO-C	9647a9ec-b6a8-4997-b2 8b-1addb94e2466
T1-03	Q3-FRENATURA	eb10993c-9a5e-491e-a9 a6-1dd97be36b11
T1-04	G1-SOLETTA	498b1ca2-23e8-414b-b8 38-231e4a970de5
T1-04	G2-PERMANENTI	7898ff19-bdda-4d82-8fbb -2ad68867a357
T1-04	Q5-VENTO-S	a050e30d-9c2d-4ffa-abf6 -6f4f463e1db6
T1-04	Q5-VENTO-S	851ad432-6480-4319-9f2 5-ec091729e3e8
T1-04	Q5-VENTO-C	e565e38b-e299-408f-9a5 c-3ad06667e921

Table: Frame Loads - Distributed, Part 3 of 3

Frame	LoadPat	GUID
T1-04	Q5-VENTO-C	53a2d7ec-e8dd-4bd1-8446-49f0851f3e7e
T1-04	Q3-FRENATURA	38eab170-6101-4d06-bdbf-c85c1c16a45b
T2-03	G1-SOLETTA	efee9782-7a91-49a9-a7c9-b0bdf487172e
T2-03	G2-PERMANENTI	0777af45-5a6c-4d7d-b5d3-73f751f3f0ef
T2-03	Q5-VENTO-S	be22d217-c88f-4cd3-a75a-675b2d34e24b
T2-03	Q5-VENTO-S	6fdab7d4-59c4-48d9-8469-5c745c612e04
T2-03	Q5-VENTO-C	a2822d84-fe21-4663-95c2-2aad33f247ea
T2-03	Q5-VENTO-C	ae5dc1bf-b1bd-4feb-bda3-3b0f00354b1f
T2-03	Q3-FRENATURA	93f251eb-d21b-46c1-909a-ad32f7bb1ac5
T2-04	G1-SOLETTA	70082c2f-1948-4c4e-b94a-91eea13c9d07
T2-04	G2-PERMANENTI	f19680ac-bb08-44e3-a760-f1054af13015
T2-04	Q5-VENTO-S	bb81b4ac-0e59-47a7-b44a-3bca8484cb50
T2-04	Q5-VENTO-S	fef96016-b385-4d8d-92f7-5e1761c1b117
T2-04	Q5-VENTO-C	78ebb006-3ad7-4c84-b770-747e21a6dd29
T2-04	Q5-VENTO-C	f7842625-c4ed-4741-b5fc-5a9dc5b43e24
T2-04	Q3-FRENATURA	1f433b87-a6b4-48bb-932d-6de586c348c0
T3-03	G1-SOLETTA	4f1efbd8-98ba-4e67-925d-6a05ba70bb5b
T3-03	G2-PERMANENTI	60fa547a-452f-44ed-9074-54aa6a981fdd
T3-03	Q5-VENTO-S	0073f046-5911-4d95-8711-6b750d3be00e
T3-03	Q5-VENTO-C	1e61e080-47a0-4bb7-9abe-495b76c2c6ad
T3-03	Q3-FRENATURA	3ee4c841-0c8b-4ca3-b6f2-c17306087519
T3-04	G1-SOLETTA	47f17081-d534-4090-b64c-42294db8b0c7
T3-04	G2-PERMANENTI	df71e000-c7da-4b96-8a16-7118375a1ad2
T3-04	Q5-VENTO-S	f3f56dfe-3928-45a4-ae08-bed624cf7c33
T3-04	Q5-VENTO-C	64168269-7ec1-4ad9-8c0d-3d419e3db536
T3-04	Q3-FRENATURA	64193855-4fe3-4dfc-a4f9-2093efd2fbd3
T1-18	G1-SOLETTA	379202f2-9ec5-48a5-b113-3227af041b15
T1-18	G2-PERMANENTI	6d17c19f-e57a-4fbf-913e-2a9a7598a1ed
T1-18	Q5-VENTO-S	277f3859-3c90-4d09-966f-746ce1fcd67e
T1-18	Q5-VENTO-S	2e278951-cf54-400f-984e-9d3d5a222b2d

Table: Frame Loads - Distributed, Part 3 of 3

Frame	LoadPat	GUID
T1-18	Q5-VENTO-C	3dd6c785-8b45-4dac-a4f2-81f4135f000d
T1-18	Q5-VENTO-C	91aa9a91-dd10-403a-a3a0-d40ce183c355
T1-18	Q3-FRENATURA	771b77a4-a64c-4a9c-ab22-4e7676736ede
T1-19	G1-SOLETTA	4548a336-8e9a-40f4-8fda-20a83e03ccd1
T1-19	G2-PERMANENTI	6154fa2e-ced8-4eef-b981-f110a8e22f7b
T1-19	Q5-VENTO-S	79561a5d-c2e5-4672-95fb-c16e39226331
T1-19	Q5-VENTO-S	63cd3555-6c59-4ee0-b369-d9d2c7e885e8
T1-19	Q5-VENTO-C	72e7ac5e-1924-4ac6-8fbc-b4f19b6d937d
T1-19	Q5-VENTO-C	7c5ef3cf-6705-4bb0-9c6e-dfbfeb9acce6
T1-19	Q3-FRENATURA	c8850dbc-fba4-434e-8fac-9d5757fec67
T2-18	G1-SOLETTA	07134142-ef0f-48f2-8434-8a099d7e4dc0
T2-18	G2-PERMANENTI	6763d1da-cbe7-443b-ae74-483f833fc427
T2-18	Q5-VENTO-S	90089b3d-3941-48b8-9baa-4470ab0683bd
T2-18	Q5-VENTO-S	44f6af88-bec3-451b-9329-8defb92c74ee
T2-18	Q5-VENTO-C	4fc7e7cc-621c-4443-ae40-0aaf61a7880b
T2-18	Q5-VENTO-C	8d2d388d-c6d0-4ce9-9a5c-e9d7205dbe31
T2-18	Q3-FRENATURA	df7f768b-01d4-4de4-8338-b48cacb40374
T2-19	G1-SOLETTA	cf89cd92-051b-4eee-8d75-ad8fa24dc685
T2-19	G2-PERMANENTI	4fa09e37-9ed7-4a44-b733-c989dcc9ec4f
T2-19	Q5-VENTO-S	1b9c0172-9b98-4653-9a14-b2d26807450f
T2-19	Q5-VENTO-S	378e76a1-4f1b-47ee-af5a-8771ce35f43b
T2-19	Q5-VENTO-C	1c88488c-a431-416e-b45f-a9dcf311b8ac
T2-19	Q5-VENTO-C	d2dea8b6-ebe4-4b61-a323-9e5e1a00cb7b
T2-19	Q3-FRENATURA	c77e2892-fb81-456a-b689-de9996026287
T3-18	G1-SOLETTA	487493ec-2d43-4941-9969-f874cc7daba8
T3-18	G2-PERMANENTI	f4923ee3-5587-4ab1-819e-dbd1b2caae4d
T3-18	Q5-VENTO-S	9566524f-b749-4e15-a296-04e5ed076d7f
T3-18	Q5-VENTO-C	14ee7f75-b252-48ed-aa43-6b31813c2a10
T3-18	Q3-FRENATURA	c931b33d-d10f-48d4-834c-cdb358577175
T3-19	G1-SOLETTA	f874ab07-b12a-4614-884b-636e380e0d63

**Table: Frame Loads - Distributed, Part 3 of 3**

Frame	LoadPat	GUID
T3-19	G2-PERMANENTI	b3dd34c5-b10b-4fe0-baa a-76069f00090f
T3-19	Q5-VENTO-S	4bcc5cf3-f06b-4216-be4f -182fb7a11eb1
T3-19	Q5-VENTO-C	1b233498-016d-4111-afe 8-d35c435abe81
T3-19	Q3-FRENATURA	3a33353d-a5ed-44d5-b2f a-fc070e8f70ba

**Table: Frame Loads - Temperature****Table: Frame Loads - Temperature**

Frame	LoadPat	Type	Temp C	TempGrad2 C/m	JtPattern
T1-01	E3-TERMICA	Gradient2		4.35	None
T1-01	E3-TERMICA-U	Temperature	30.		None
T1-15	E3-TERMICA	Gradient2		4.35	None
T1-15	E3-TERMICA-U	Temperature	30.		None
T2-01	E3-TERMICA	Gradient2		4.35	None
T2-01	E3-TERMICA-U	Temperature	30.		None
T2-15	E3-TERMICA	Gradient2		4.35	None
T2-15	E3-TERMICA-U	Temperature	30.		None
T1-02	E3-TERMICA	Gradient2		4.35	None
T1-02	E3-TERMICA-U	Temperature	30.		None
T1-05	E3-TERMICA	Gradient2		4.35	None
T1-05	E3-TERMICA-U	Temperature	30.		None
T1-08	E3-TERMICA	Gradient2		4.35	None
T1-08	E3-TERMICA-U	Temperature	30.		None
T1-09	E3-TERMICA	Gradient2		4.35	None
T1-09	E3-TERMICA-U	Temperature	30.		None
T1-10	E3-TERMICA	Gradient2		4.35	None
T1-10	E3-TERMICA-U	Temperature	30.		None
T1-11	E3-TERMICA	Gradient2		4.35	None
T1-11	E3-TERMICA-U	Temperature	30.		None
T1-14	E3-TERMICA	Gradient2		4.35	None
T1-14	E3-TERMICA-U	Temperature	30.		None
T1-20	E3-TERMICA	Gradient2		4.35	None
T1-20	E3-TERMICA-U	Temperature	30.		None
T1-21	E3-TERMICA	Gradient2		4.35	None
T1-21	E3-TERMICA-U	Temperature	30.		None
T1-22	E3-TERMICA	Gradient2		4.35	None
T1-22	E3-TERMICA-U	Temperature	30.		None
T2-02	E3-TERMICA	Gradient2		4.35	None
T2-02	E3-TERMICA-U	Temperature	30.		None
T2-05	E3-TERMICA	Gradient2		4.35	None
T2-05	E3-TERMICA-U	Temperature	30.		None
T2-08	E3-TERMICA	Gradient2		4.35	None
T2-08	E3-TERMICA-U	Temperature	30.		None
T2-09	E3-TERMICA	Gradient2		4.35	None
T2-09	E3-TERMICA-U	Temperature	30.		None
T2-10	E3-TERMICA	Gradient2		4.35	None
T2-10	E3-TERMICA-U	Temperature	30.		None
T2-11	E3-TERMICA	Gradient2		4.35	None
T2-11	E3-TERMICA-U	Temperature	30.		None



Table: Frame Loads - Temperature

Frame	LoadPat	Type	Temp C	TempGrad2 C/m	JtPattern
T2-14	E3-TERMICA	Gradient2		4.35	None
T2-14	E3-TERMICA-U	Temperature	30.		None
T2-20	E3-TERMICA	Gradient2		4.35	None
T2-20	E3-TERMICA-U	Temperature	30.		None
T2-21	E3-TERMICA	Gradient2		4.35	None
T2-21	E3-TERMICA-U	Temperature	30.		None
T2-22	E3-TERMICA	Gradient2		4.35	None
T2-22	E3-TERMICA-U	Temperature	30.		None
T1-16	E3-TERMICA	Gradient2		4.35	None
T1-16	E3-TERMICA-U	Temperature	30.		None
T2-16	E3-TERMICA	Gradient2		4.35	None
T2-16	E3-TERMICA-U	Temperature	30.		None
T1-06	E3-TERMICA	Gradient2		4.35	None
T1-06	E3-TERMICA-U	Temperature	30.		None
T1-07	E3-TERMICA	Gradient2		4.35	None
T1-07	E3-TERMICA-U	Temperature	30.		None
T2-06	E3-TERMICA	Gradient2		4.35	None
T2-06	E3-TERMICA-U	Temperature	30.		None
T2-07	E3-TERMICA	Gradient2		4.35	None
T2-07	E3-TERMICA-U	Temperature	30.		None
T1-12	E3-TERMICA	Gradient2		4.35	None
T1-12	E3-TERMICA-U	Temperature	30.		None
T1-13	E3-TERMICA	Gradient2		4.35	None
T1-13	E3-TERMICA-U	Temperature	30.		None
T2-12	E3-TERMICA	Gradient2		4.35	None
T2-12	E3-TERMICA-U	Temperature	30.		None
T2-13	E3-TERMICA	Gradient2		4.35	None
T2-13	E3-TERMICA-U	Temperature	30.		None
T1-17	E3-TERMICA	Gradient2		4.35	None
T1-17	E3-TERMICA-U	Temperature	30.		None
T2-17	E3-TERMICA	Gradient2		4.35	None
T2-17	E3-TERMICA-U	Temperature	30.		None
T3-01	E3-TERMICA	Gradient2		4.35	None
T3-01	E3-TERMICA-U	Temperature	30.		None
T3-02	E3-TERMICA	Gradient2		4.35	None
T3-02	E3-TERMICA-U	Temperature	30.		None
T3-05	E3-TERMICA	Gradient2		4.35	None
T3-05	E3-TERMICA-U	Temperature	30.		None
T3-06	E3-TERMICA	Gradient2		4.35	None
T3-06	E3-TERMICA-U	Temperature	30.		None
T3-07	E3-TERMICA	Gradient2		4.35	None
T3-07	E3-TERMICA-U	Temperature	30.		None
T3-08	E3-TERMICA	Gradient2		4.35	None
T3-08	E3-TERMICA-U	Temperature	30.		None
T3-09	E3-TERMICA	Gradient2		4.35	None
T3-09	E3-TERMICA-U	Temperature	30.		None
T3-10	E3-TERMICA	Gradient2		4.35	None
T3-10	E3-TERMICA-U	Temperature	30.		None
T3-11	E3-TERMICA	Gradient2		4.35	None
T3-11	E3-TERMICA-U	Temperature	30.		None
T3-12	E3-TERMICA	Gradient2		4.35	None
T3-12	E3-TERMICA-U	Temperature	30.		None
T3-13	E3-TERMICA	Gradient2		4.35	None
T3-13	E3-TERMICA-U	Temperature	30.		None

**Table: Frame Loads - Temperature**

Frame	LoadPat	Type	Temp C	TempGrad2 C/m	JtPattern
T3-14	E3-TERMICA	Gradient2		4.35	None
T3-14	E3-TERMICA-U	Temperature	30.		None
T3-15	E3-TERMICA	Gradient2		4.35	None
T3-15	E3-TERMICA-U	Temperature	30.		None
T3-16	E3-TERMICA	Gradient2		4.35	None
T3-16	E3-TERMICA-U	Temperature	30.		None
T3-17	E3-TERMICA	Gradient2		4.35	None
T3-17	E3-TERMICA-U	Temperature	30.		None
T3-20	E3-TERMICA	Gradient2		4.35	None
T3-20	E3-TERMICA-U	Temperature	30.		None
T3-21	E3-TERMICA	Gradient2		4.35	None
T3-21	E3-TERMICA-U	Temperature	30.		None
T3-22	E3-TERMICA	Gradient2		4.35	None
T3-22	E3-TERMICA-U	Temperature	30.		None
T1-03	E3-TERMICA	Gradient2		4.35	None
T1-03	E3-TERMICA-U	Temperature	30.		None
T1-04	E3-TERMICA	Gradient2		4.35	None
T1-04	E3-TERMICA-U	Temperature	30.		None
T2-03	E3-TERMICA	Gradient2		4.35	None
T2-03	E3-TERMICA-U	Temperature	30.		None
T2-04	E3-TERMICA	Gradient2		4.35	None
T2-04	E3-TERMICA-U	Temperature	30.		None
T3-03	E3-TERMICA	Gradient2		4.35	None
T3-03	E3-TERMICA-U	Temperature	30.		None
T3-04	E3-TERMICA	Gradient2		4.35	None
T3-04	E3-TERMICA-U	Temperature	30.		None
T1-18	E3-TERMICA	Gradient2		4.35	None
T1-18	E3-TERMICA-U	Temperature	30.		None
T1-19	E3-TERMICA	Gradient2		4.35	None
T1-19	E3-TERMICA-U	Temperature	30.		None
T2-18	E3-TERMICA	Gradient2		4.35	None
T2-18	E3-TERMICA-U	Temperature	30.		None
T2-19	E3-TERMICA	Gradient2		4.35	None
T2-19	E3-TERMICA-U	Temperature	30.		None
T3-18	E3-TERMICA	Gradient2		4.35	None
T3-18	E3-TERMICA-U	Temperature	30.		None
T3-19	E3-TERMICA	Gradient2		4.35	None
T3-19	E3-TERMICA-U	Temperature	30.		None

**Table: Frame Output Station Assignments**

**Table: Frame Output Station Assignments**

Frame	StationType	MinNumSta	MaxStaSpcg m	AddAtElmIn t	AddAtPtLoa d
1	MinNumSta	2		No	No
2	MinNumSta	2		No	No
3	MinNumSta	2		No	No
4	MinNumSta	2		No	No
5	MinNumSta	2		No	No
6	MinNumSta	2		No	No
7	MinNumSta	2		No	No
8	MinNumSta	2		No	No
9	MinNumSta	2		No	No

**Table: Frame Output Station Assignments**

Frame	StationType	MinNumSta	MaxStaSpcg	AddAtElmIn t	AddAtPtLoa d
			m		
10	MinNumSta	2		No	No
11	MinNumSta	2		No	No
12	MinNumSta	2		No	No
13	MinNumSta	2		No	No
14	MinNumSta	2		No	No
TS-1	MinNumSta	2		No	No
TS-2	MinNumSta	2		No	No
TS-3	MinNumSta	2		No	No
TS-4	MinNumSta	2		No	No
TS-5	MinNumSta	2		No	No
TS-6	MinNumSta	2		No	No
TS-7	MinNumSta	2		No	No
TS-8	MinNumSta	2		No	No
TS-9	MinNumSta	2		No	No
10001	MinNumSta	2		No	No
10101	MinNumSta	2		No	No
T1-01	MinNumSta	2		No	No
T1-02	MinNumSta	2		No	No
T1-03	MinNumSta	2		No	No
T1-04	MinNumSta	2		No	No
T1-05	MinNumSta	2		No	No
T1-06	MinNumSta	2		No	No
T1-07	MinNumSta	2		No	No
T1-08	MinNumSta	2		No	No
T1-09	MinNumSta	2		No	No
T1-10	MinNumSta	2		No	No
T1-11	MinNumSta	2		No	No
T1-12	MinNumSta	2		No	No
T1-13	MinNumSta	2		No	No
T1-14	MinNumSta	2		No	No
T1-15	MinNumSta	2		No	No
T1-16	MinNumSta	2		No	No
T1-17	MinNumSta	2		No	No
T1-18	MinNumSta	2		No	No
T1-19	MinNumSta	2		No	No
T1-20	MinNumSta	2		No	No
T1-21	MinNumSta	2		No	No
T1-22	MinNumSta	2		No	No
T2-01	MinNumSta	2		No	No
T2-02	MinNumSta	2		No	No
T2-03	MinNumSta	2		No	No
T2-04	MinNumSta	2		No	No
T2-05	MinNumSta	2		No	No
T2-06	MinNumSta	2		No	No
T2-07	MinNumSta	2		No	No
T2-08	MinNumSta	2		No	No
T2-09	MinNumSta	2		No	No
T2-10	MinNumSta	2		No	No
T2-11	MinNumSta	2		No	No
T2-12	MinNumSta	2		No	No
T2-13	MinNumSta	2		No	No
T2-14	MinNumSta	2		No	No
T2-15	MinNumSta	2		No	No

**Table: Frame Output Station Assignments**

Frame	StationType	MinNumSta	MaxStaSpchg	AddAtElmIn t	AddAtPtLoa d
			m		
T2-16	MinNumSta	2		No	No
T2-17	MinNumSta	2		No	No
T2-18	MinNumSta	2		No	No
T2-19	MinNumSta	2		No	No
T2-20	MinNumSta	2		No	No
T2-21	MinNumSta	2		No	No
T2-22	MinNumSta	2		No	No
T3-01	MinNumSta	2		No	No
T3-02	MinNumSta	2		No	No
T3-03	MinNumSta	2		No	No
T3-04	MinNumSta	2		No	No
T3-05	MinNumSta	2		No	No
T3-06	MinNumSta	2		No	No
T3-07	MinNumSta	2		No	No
T3-08	MinNumSta	2		No	No
T3-09	MinNumSta	2		No	No
T3-10	MinNumSta	2		No	No
T3-11	MinNumSta	2		No	No
T3-12	MinNumSta	2		No	No
T3-13	MinNumSta	2		No	No
T3-14	MinNumSta	2		No	No
T3-15	MinNumSta	2		No	No
T3-16	MinNumSta	2		No	No
T3-17	MinNumSta	2		No	No
T3-18	MinNumSta	2		No	No
T3-19	MinNumSta	2		No	No
T3-20	MinNumSta	2		No	No
T3-21	MinNumSta	2		No	No
T3-22	MinNumSta	2		No	No
TS-10	MinNumSta	2		No	No
TS-11	MinNumSta	2		No	No
TS-12	MinNumSta	2		No	No
TS-13	MinNumSta	2		No	No
TS-14	MinNumSta	2		No	No
TS-15	MinNumSta	2		No	No
TS-16	MinNumSta	2		No	No
TS-17	MinNumSta	2		No	No
TS-18	MinNumSta	2		No	No
TS-19	MinNumSta	2		No	No
TS-20	MinNumSta	2		No	No
TS-21	MinNumSta	2		No	No
TS-22	MinNumSta	2		No	No
TS-23	MinNumSta	2		No	No
TS-24	MinNumSta	2		No	No
TS-25	MinNumSta	2		No	No
TS-26	MinNumSta	2		No	No
TS-27	MinNumSta	2		No	No
TS-28	MinNumSta	2		No	No
TS-29	MinNumSta	2		No	No
TS-30	MinNumSta	2		No	No
TS-31	MinNumSta	2		No	No
TS-32	MinNumSta	2		No	No
TS-33	MinNumSta	2		No	No

Table: Frame Output Station Assignments

Frame	StationType	MinNumSta	MaxStaSpcg	AddAtElmIn t	AddAtPtLoa d
			m		
TS-34	MinNumSta	2		No	No
TS-35	MinNumSta	2		No	No
TS-36	MinNumSta	2		No	No
TS-37	MinNumSta	2		No	No
TS-38	MinNumSta	2		No	No
TS-39	MinNumSta	2		No	No
TS-40	MinNumSta	2		No	No
TS-41	MinNumSta	2		No	No
TS-42	MinNumSta	2		No	No

Table: Frame Section Assignments

Table: Frame Section Assignments

Frame	SectionType	AutoSelect	AnalSect	DesignSect	MatProp
1	I/Wide Flange	N.A.	A-TRAVERSO	A-TRAVERSO	Default
2	I/Wide Flange	N.A.	A-TRAVERSO	A-TRAVERSO	Default
3	I/Wide Flange	N.A.	A-TRAVERSO	A-TRAVERSO	Default
4	I/Wide Flange	N.A.	A-TRAVERSO	A-TRAVERSO	Default
5	I/Wide Flange	N.A.	A-TRAVERSO	A-TRAVERSO	Default
6	I/Wide Flange	N.A.	A-TRAVERSO	A-TRAVERSO	Default
7	I/Wide Flange	N.A.	A-TRAVERSO	A-TRAVERSO	Default
8	I/Wide Flange	N.A.	A-TRAVERSO	A-TRAVERSO	Default
9	I/Wide Flange	N.A.	A-TRAVERSO	A-TRAVERSO	Default
10	I/Wide Flange	N.A.	A-TRAVERSO	A-TRAVERSO	Default
11	I/Wide Flange	N.A.	A-TRAVERSO	A-TRAVERSO	Default
12	I/Wide Flange	N.A.	A-TRAVERSO	A-TRAVERSO	Default
13	I/Wide Flange	N.A.	A-TRAVERSO	A-TRAVERSO	Default
14	I/Wide Flange	N.A.	A-TRAVERSO	A-TRAVERSO	Default
TS-1	Rectangular	N.A.	SOL	SOL	Default
TS-2	Rectangular	N.A.	SOL	SOL	Default
TS-3	Rectangular	N.A.	SOL	SOL	Default
TS-4	Rectangular	N.A.	SOL	SOL	Default
TS-5	Rectangular	N.A.	SOL	SOL	Default
TS-6	Rectangular	N.A.	SOL	SOL	Default
TS-7	Rectangular	N.A.	SOL	SOL	Default
TS-8	Rectangular	N.A.	SOL	SOL	Default
TS-9	Rectangular	N.A.	SOL	SOL	Default
10001	Rectangular	N.A.	A-SPALLA	A-SPALLA	Default
10101	Rectangular	N.A.	A-SPALLA	A-SPALLA	Default
T1-01	Section Designer	N.A.	T1-1_1	N.A.	Default
T1-02	Section Designer	N.A.	T1-2_1	N.A.	Default
T1-03	Section Designer	N.A.	T1-3_1	N.A.	Default
T1-04	Section Designer	N.A.	T1-4_1	N.A.	Default
T1-05	Section Designer	N.A.	T1-5_1	N.A.	Default
T1-06	Section Designer	N.A.	T1-6_1	N.A.	Default
T1-07	Section Designer	N.A.	T1-7_1	N.A.	Default
T1-08	Section Designer	N.A.	T1-8_1	N.A.	Default
T1-09	Section Designer	N.A.	T1-9_1	N.A.	Default
T1-10	Section Designer	N.A.	T1-10_1	N.A.	Default
T1-11	Section Designer	N.A.	T1-11_1	N.A.	Default
T1-12	Section Designer	N.A.	T1-12_1	N.A.	Default
T1-13	Section Designer	N.A.	T1-13_1	N.A.	Default

Table: Frame Section Assignments

Frame	SectionType	AutoSelect	AnalSect	DesignSect	MatProp
T1-14	Section Designer	N.A.	T1-14_1	N.A.	Default
T1-15	Section Designer	N.A.	T1-15_1	N.A.	Default
T1-16	Section Designer	N.A.	T1-16_1	N.A.	Default
T1-17	Section Designer	N.A.	T1-17_1	N.A.	Default
T1-18	Section Designer	N.A.	T1-18_1	N.A.	Default
T1-19	Section Designer	N.A.	T1-19_1	N.A.	Default
T1-20	Section Designer	N.A.	T1-20_1	N.A.	Default
T1-21	Section Designer	N.A.	T1-21_1	N.A.	Default
T1-22	Section Designer	N.A.	T1-22_1	N.A.	Default
T2-01	Section Designer	N.A.	T1-1_1	N.A.	Default
T2-02	Section Designer	N.A.	T1-2_1	N.A.	Default
T2-03	Section Designer	N.A.	T1-3_1	N.A.	Default
T2-04	Section Designer	N.A.	T1-4_1	N.A.	Default
T2-05	Section Designer	N.A.	T1-5_1	N.A.	Default
T2-06	Section Designer	N.A.	T1-6_1	N.A.	Default
T2-07	Section Designer	N.A.	T1-7_1	N.A.	Default
T2-08	Section Designer	N.A.	T1-8_1	N.A.	Default
T2-09	Section Designer	N.A.	T1-9_1	N.A.	Default
T2-10	Section Designer	N.A.	T1-10_1	N.A.	Default
T2-11	Section Designer	N.A.	T1-11_1	N.A.	Default
T2-12	Section Designer	N.A.	T1-12_1	N.A.	Default
T2-13	Section Designer	N.A.	T1-13_1	N.A.	Default
T2-14	Section Designer	N.A.	T1-14_1	N.A.	Default
T2-15	Section Designer	N.A.	T1-15_1	N.A.	Default
T2-16	Section Designer	N.A.	T1-16_1	N.A.	Default
T2-17	Section Designer	N.A.	T1-17_1	N.A.	Default
T2-18	Section Designer	N.A.	T1-18_1	N.A.	Default
T2-19	Section Designer	N.A.	T1-19_1	N.A.	Default
T2-20	Section Designer	N.A.	T1-20_1	N.A.	Default
T2-21	Section Designer	N.A.	T1-21_1	N.A.	Default
T2-22	Section Designer	N.A.	T1-22_1	N.A.	Default
T3-01	Section Designer	N.A.	T1-1_1	N.A.	Default
T3-02	Section Designer	N.A.	T1-2_1	N.A.	Default
T3-03	Section Designer	N.A.	T1-3_1	N.A.	Default
T3-04	Section Designer	N.A.	T1-4_1	N.A.	Default
T3-05	Section Designer	N.A.	T1-5_1	N.A.	Default
T3-06	Section Designer	N.A.	T1-6_1	N.A.	Default
T3-07	Section Designer	N.A.	T1-7_1	N.A.	Default
T3-08	Section Designer	N.A.	T1-8_1	N.A.	Default
T3-09	Section Designer	N.A.	T1-9_1	N.A.	Default
T3-10	Section Designer	N.A.	T1-10_1	N.A.	Default
T3-11	Section Designer	N.A.	T1-11_1	N.A.	Default
T3-12	Section Designer	N.A.	T1-12_1	N.A.	Default
T3-13	Section Designer	N.A.	T1-13_1	N.A.	Default
T3-14	Section Designer	N.A.	T1-14_1	N.A.	Default
T3-15	Section Designer	N.A.	T1-15_1	N.A.	Default
T3-16	Section Designer	N.A.	T1-16_1	N.A.	Default
T3-17	Section Designer	N.A.	T1-17_1	N.A.	Default
T3-18	Section Designer	N.A.	T1-18_1	N.A.	Default
T3-19	Section Designer	N.A.	T1-19_1	N.A.	Default
T3-20	Section Designer	N.A.	T1-20_1	N.A.	Default
T3-21	Section Designer	N.A.	T1-21_1	N.A.	Default
T3-22	Section Designer	N.A.	T1-22_1	N.A.	Default
TS-10	Rectangular	N.A.	SOL	SOL	Default

Table: Frame Section Assignments

Frame	SectionType	AutoSelect	AnalSect	DesignSect	MatProp
TS-11	Rectangular	N.A.	SOL	SOL	Default
TS-12	Rectangular	N.A.	SOL	SOL	Default
TS-13	Rectangular	N.A.	SOL	SOL	Default
TS-14	Rectangular	N.A.	SOL	SOL	Default
TS-15	Rectangular	N.A.	SOL	SOL	Default
TS-16	Rectangular	N.A.	SOL	SOL	Default
TS-17	Rectangular	N.A.	SOL	SOL	Default
TS-18	Rectangular	N.A.	SOL	SOL	Default
TS-19	Rectangular	N.A.	SOL	SOL	Default
TS-20	Rectangular	N.A.	SOL	SOL	Default
TS-21	Rectangular	N.A.	SOL	SOL	Default
TS-22	Rectangular	N.A.	SOL	SOL	Default
TS-23	Rectangular	N.A.	SOL	SOL	Default
TS-24	Rectangular	N.A.	SOL	SOL	Default
TS-25	Rectangular	N.A.	SOL	SOL	Default
TS-26	Rectangular	N.A.	SOL	SOL	Default
TS-27	Rectangular	N.A.	SOL	SOL	Default
TS-28	Rectangular	N.A.	SOL	SOL	Default
TS-29	Rectangular	N.A.	SOL	SOL	Default
TS-30	Rectangular	N.A.	SOL	SOL	Default
TS-31	Rectangular	N.A.	SOL	SOL	Default
TS-32	Rectangular	N.A.	SOL	SOL	Default
TS-33	Rectangular	N.A.	SOL	SOL	Default
TS-34	Rectangular	N.A.	SOL	SOL	Default
TS-35	Rectangular	N.A.	SOL	SOL	Default
TS-36	Rectangular	N.A.	SOL	SOL	Default
TS-37	Rectangular	N.A.	SOL	SOL	Default
TS-38	Rectangular	N.A.	SOL	SOL	Default
TS-39	Rectangular	N.A.	SOL	SOL	Default
TS-40	Rectangular	N.A.	SOL	SOL	Default
TS-41	Rectangular	N.A.	SOL	SOL	Default
TS-42	Rectangular	N.A.	SOL	SOL	Default

Table: Frame Section Properties 01 - General, Part 1 of 6

Table: Frame Section Properties 01 - General, Part 1 of 6

SectionName	Material	Shape	t3 m	t2 m	tf m	tw m
2 L 200 x 200 x 20	S355	Double Angle	0.2	0.416	0.02	0.02
A-PILA	C30/35	SD Section				
A-PULVINO	C30/35	Rectangular	2.	10.		
A-RIG	C30/35	Rectangular	0.25	1.		
A-SPALLA	C30/35	Rectangular	1.6	9.8		
A-TRAVERSO	S355	I/Wide Flange	0.8	0.3	0.02	0.015
PL_1	C30/35	Rectangular	2.1	2.		
PL_2	C30/35	Rectangular	2.1	5.1		
RT	S355	I/Wide Flange	0.45	0.35	0.02	0.02
RT-SIS	S355	I/Wide Flange	0.45	12.	0.0616	0.02
SOL	C30/35	Rectangular	0.3	1.		
T1-1_1	S355	SD Section				
T1-1_2	S355	SD Section				
T1-1_3	S355	SD Section				
T1-10_1	S355	SD Section				

Table: Frame Section Properties 01 - General, Part 1 of 6

SectionName	Material	Shape	t3 m	t2 m	tf m	tw m
T1-10_2	S355	SD Section				
T1-10_3	S355	SD Section				
T1-11_1	S355	SD Section				
T1-11_2	S355	SD Section				
T1-11_3	S355	SD Section				
T1-12_1	S355	SD Section				
T1-12_2	S355	SD Section				
T1-12_3	S355	SD Section				
T1-13_1	S355	SD Section				
T1-13_2	S355	SD Section				
T1-13_3	S355	SD Section				
T1-14_1	S355	SD Section				
T1-14_2	S355	SD Section				
T1-14_3	S355	SD Section				
T1-15_1	S355	SD Section				
T1-15_2	S355	SD Section				
T1-15_3	S355	SD Section				
T1-16_1	S355	SD Section				
T1-16_2	S355	SD Section				
T1-16_3	S355	SD Section				
T1-17_1	S355	SD Section				
T1-17_2	S355	SD Section				
T1-17_3	S355	SD Section				
T1-18_1	S355	SD Section				
T1-18_2	S355	SD Section				
T1-18_3	S355	SD Section				
T1-19_1	S355	SD Section				
T1-19_2	S355	SD Section				
T1-19_3	S355	SD Section				
T1-2_1	S355	SD Section				
T1-2_2	S355	SD Section				
T1-2_3	S355	SD Section				
T1-20_1	S355	SD Section				
T1-20_2	S355	SD Section				
T1-20_3	S355	SD Section				
T1-21_1	S355	SD Section				
T1-21_2	S355	SD Section				
T1-21_3	S355	SD Section				
T1-22_1	S355	SD Section				
T1-22_2	S355	SD Section				
T1-22_3	S355	SD Section				
T1-3_1	S355	SD Section				
T1-3_2	S355	SD Section				
T1-3_3	S355	SD Section				
T1-4_1	S355	SD Section				
T1-4_2	S355	SD Section				
T1-4_3	S355	SD Section				
T1-5_1	S355	SD Section				
T1-5_2	S355	SD Section				
T1-5_3	S355	SD Section				
T1-6_1	S355	SD Section				
T1-6_2	S355	SD Section				
T1-6_3	S355	SD Section				
T1-7_1	S355	SD Section				



Table: Frame Section Properties 01 - General, Part 1 of 6

SectionName	Material	Shape	t3 m	t2 m	tf m	tw m
T1-7_2	S355	SD Section				
T1-7_3	S355	SD Section				
T1-8_1	S355	SD Section				
T1-8_2	S355	SD Section				
T1-8_3	S355	SD Section				
T1-9_1	S355	SD Section				
T1-9_2	S355	SD Section				
T1-9_3	S355	SD Section				
T3-1_1	S355	SD Section				
T3-1_2	S355	SD Section				
T3-1_3	S355	SD Section				
T3-2_1	S355	SD Section				
T3-2_2	S355	SD Section				
T3-2_3	S355	SD Section				
T3-3_1	S355	SD Section				
T3-3_2	S355	SD Section				
T3-3_3	S355	SD Section				
T3-4_1	S355	SD Section				
T3-4_2	S355	SD Section				
T3-4_3	S355	SD Section				
T3-5_1	S355	SD Section				
T3-5_2	S355	SD Section				
T3-5_3	S355	SD Section				
T3-6_1	S355	SD Section				
T3-6_2	S355	SD Section				
T3-6_3	S355	SD Section				
T3-7_1	S355	SD Section				
T3-7_2	S355	SD Section				
T3-7_3	S355	SD Section				
T3-8_1	S355	SD Section				
T3-8_2	S355	SD Section				
T3-8_3	S355	SD Section				
T3-9_1	S355	SD Section				
T3-9_2	S355	SD Section				
T3-9_3	S355	SD Section				

Table: Frame Section Properties 01 - General, Part 2 of 6

Table: Frame Section Properties 01 - General, Part 2 of 6

SectionName	t2b m	tfb m	dis m	Area m2	TorsConst m4	I33 m4	I22 m4
2 L 200 x 200 x 20			0.016	0.0152	1.948E-06	0.000058	0.000123
A-PILA				9.971995	6.506537	1.782875	37.031242
A-PULVINO				20.	23.307115	6.666667	166.666667
A-RIG				0.25	0.004388	0.001302	0.020833
A-SPALLA				15.68	12.004092	3.345067	125.492267
A-TRAVERSO	0.3	0.02		0.0234	2.377E-06	0.002374	0.00009
PL_1				4.2	2.470357	1.5435	1.4
PL_2				10.71	11.669383	3.935925	23.213925
RT	0.35	0.02		0.0222	2.859E-06	0.000762	0.000143
RT-SIS	0.35	0.02		0.753568	0.000934	0.001804	8.870472
SOL				0.3	0.0073	0.00225	0.025
T1-1_1				0.064723	0.000011	0.04149	0.001119

Table: Frame Section Properties 01 - General, Part 2 of 6

SectionName	t2b m	tfb m	dis m	Area m2	TorsConst m4	I33 m4	I22 m4
T1-1_2				0.129845	0.000589	0.095008	0.001384
T1-1_3				0.22857	0.003191	0.118496	0.005339
T1-10_1				0.080823	0.000035	0.052981	0.001742
T1-10_2				0.145945	0.000613	0.122796	0.002008
T1-10_3				0.24467	0.003216	0.158238	0.005962
T1-11_1				0.080823	0.000035	0.052981	0.001742
T1-11_2				0.145945	0.000613	0.122796	0.002008
T1-11_3				0.24467	0.003216	0.158238	0.005962
T1-12_1				0.080823	0.000035	0.052981	0.001742
T1-12_2				0.145945	0.000613	0.122796	0.002008
T1-12_3				0.24467	0.003216	0.158238	0.005962
T1-13_1				0.080823	0.000035	0.052981	0.001742
T1-13_2				0.145945	0.000613	0.122796	0.002008
T1-13_3				0.24467	0.003216	0.158238	0.005962
T1-14_1				0.080823	0.000035	0.052981	0.001742
T1-14_2				0.145945	0.000613	0.122796	0.002008
T1-14_3				0.24467	0.003216	0.158238	0.005962
T1-15_1				0.080823	0.000035	0.052981	0.001742
T1-15_2				0.145945	0.000613	0.122796	0.002008
T1-15_3				0.24467	0.003216	0.158238	0.005962
T1-16_1				0.080823	0.000035	0.052981	0.001742
T1-16_2				0.145945	0.000613	0.122796	0.002008
T1-16_3				0.24467	0.003216	0.158238	0.005962
T1-17_1				0.080823	0.000035	0.052981	0.001742
T1-17_2				0.145945	0.000613	0.122796	0.002008
T1-17_3				0.24467	0.003216	0.158238	0.005962
T1-18_1				0.080823	0.000035	0.052981	0.001742
T1-18_2				0.145945	0.000613	0.122796	0.002008
T1-18_3				0.24467	0.003216	0.158238	0.005962
T1-19_1				0.064723	0.000011	0.04149	0.001119
T1-19_2				0.129845	0.000589	0.095008	0.001384
T1-19_3				0.22857	0.003191	0.118496	0.005339
T1-2_1				0.064723	0.000011	0.04149	0.001119
T1-2_2				0.129845	0.000589	0.095008	0.001384
T1-2_3				0.22857	0.003191	0.118496	0.005339
T1-20_1				0.064723	0.000011	0.04149	0.001119
T1-20_2				0.129845	0.000589	0.095008	0.001384
T1-20_3				0.22857	0.003191	0.118496	0.005339
T1-21_1				0.064723	0.000011	0.04149	0.001119
T1-21_2				0.129845	0.000589	0.095008	0.001384
T1-21_3				0.22857	0.003191	0.118496	0.005339
T1-22_1				0.064723	0.000011	0.04149	0.001119
T1-22_2				0.129845	0.000589	0.095008	0.001384
T1-22_3				0.22857	0.003191	0.118496	0.005339
T1-3_1				0.064723	0.000011	0.04149	0.001119
T1-3_2				0.129845	0.000589	0.095008	0.001384
T1-3_3				0.22857	0.003191	0.118496	0.005339
T1-4_1				0.064723	0.000011	0.04149	0.001119
T1-4_2				0.129845	0.000589	0.095008	0.001384
T1-4_3				0.22857	0.003191	0.118496	0.005339
T1-5_1				0.080823	0.000035	0.052981	0.001742
T1-5_2				0.145945	0.000613	0.122796	0.002008
T1-5_3				0.24467	0.003216	0.158238	0.005962
T1-6_1				0.080823	0.000035	0.052981	0.001742

Table: Frame Section Properties 01 - General, Part 2 of 6

SectionName	t2b m	tfb m	dis m	Area m2	TorsConst m4	I33 m4	I22 m4
T1-6_2				0.145945	0.000613	0.122796	0.002008
T1-6_3				0.24467	0.003216	0.158238	0.005962
T1-7_1				0.080823	0.000035	0.052981	0.001742
T1-7_2				0.145945	0.000613	0.122796	0.002008
T1-7_3				0.24467	0.003216	0.158238	0.005962
T1-8_1				0.080823	0.000035	0.052981	0.001742
T1-8_2				0.145945	0.000613	0.122796	0.002008
T1-8_3				0.24467	0.003216	0.158238	0.005962
T1-9_1				0.080823	0.000035	0.052981	0.001742
T1-9_2				0.145945	0.000613	0.122796	0.002008
T1-9_3				0.24467	0.003216	0.158238	0.005962
T3-1_1				0.	0.	0.	0.
T3-1_2				0.	0.	0.	0.
T3-1_3				0.	0.	0.	0.
T3-2_1				0.	0.	0.	0.
T3-2_2				0.	0.	0.	0.
T3-2_3				0.	0.	0.	0.
T3-3_1				0.	0.	0.	0.
T3-3_2				0.	0.	0.	0.
T3-3_3				0.	0.	0.	0.
T3-4_1				0.	0.	0.	0.
T3-4_2				0.	0.	0.	0.
T3-4_3				0.	0.	0.	0.
T3-5_1				0.	0.	0.	0.
T3-5_2				0.	0.	0.	0.
T3-5_3				0.	0.	0.	0.
T3-6_1				0.	0.	0.	0.
T3-6_2				0.	0.	0.	0.
T3-6_3				0.	0.	0.	0.
T3-7_1				0.	0.	0.	0.
T3-7_2				0.	0.	0.	0.
T3-7_3				0.	0.	0.	0.
T3-8_1				0.	0.	0.	0.
T3-8_2				0.	0.	0.	0.
T3-8_3				0.	0.	0.	0.
T3-9_1				0.	0.	0.	0.
T3-9_2				0.	0.	0.	0.
T3-9_3				0.	0.	0.	0.

Table: Frame Section Properties 01 - General, Part 3 of 6

Table: Frame Section Properties 01 - General, Part 3 of 6

SectionName	I23 m4	AS2 m2	AS3 m2	S33 m3	S22 m3	Z33 m3	Z22 m3
2 L 200 x 200 x 20	0.	0.008	0.008	0.000404	0.000589	0.000728	0.000994
A-PILA	0.	8.500408	8.41311	2.377167	10.580355	3.634801	16.620287
A-PULVINO	0.	16.666667	16.666667	6.666667	33.333333	10.	50.
A-RIG	0.	0.208333	0.208333	0.010417	0.041667	0.015625	0.0625
A-SPALLA	0.	13.066667	13.066667	4.181333	25.610667	6.272	38.416
A-TRAVERSO	0.	0.012	0.01	0.005936	0.000601	0.006846	0.000943
PL_1	0.	3.5	3.5	1.47	1.4	2.205	2.1
PL_2	0.	8.925	8.925	3.7485	9.1035	5.62275	13.65525
RT	0.	0.009	0.011667	0.003389	0.000818	0.003851	0.001266

Table: Frame Section Properties 01 - General, Part 3 of 6

SectionName	I23 m4	AS2 m2	AS3 m2	S33 m3	S22 m3	Z33 m3	Z22 m3
RT-SIS	0.	0.009	0.621833	0.004364	1.478412	0.015828	2.218249
SOL	0.	0.25	0.25	0.015	0.05	0.0225	0.075
T1-1_1	0.	0.031538	0.031086	0.029099	0.003196	0.047199	0.005362
T1-1_2	0.	0.036989	0.076177	0.0627	0.003955	0.082827	0.008967
T1-1_3	0.	0.038135	0.176276	0.06618	0.015253	0.092951	0.028141
T1-10_1	0.	0.031605	0.045994	0.034535	0.004978	0.057778	0.008123
T1-10_2	0.	0.036905	0.0949	0.088687	0.005737	0.10959	0.011728
T1-10_3	0.	0.038052	0.192077	0.093386	0.017035	0.121233	0.030902
T1-11_1	0.	0.031605	0.045994	0.034535	0.004978	0.057778	0.008123
T1-11_2	0.	0.036905	0.0949	0.088687	0.005737	0.10959	0.011728
T1-11_3	0.	0.038052	0.192077	0.093386	0.017035	0.121233	0.030902
T1-12_1	0.	0.031605	0.045994	0.034535	0.004978	0.057778	0.008123
T1-12_2	0.	0.036905	0.0949	0.088687	0.005737	0.10959	0.011728
T1-12_3	0.	0.038052	0.192077	0.093386	0.017035	0.121233	0.030902
T1-13_1	0.	0.031605	0.045994	0.034535	0.004978	0.057778	0.008123
T1-13_2	0.	0.036905	0.0949	0.088687	0.005737	0.10959	0.011728
T1-13_3	0.	0.038052	0.192077	0.093386	0.017035	0.121233	0.030902
T1-14_1	0.	0.031605	0.045994	0.034535	0.004978	0.057778	0.008123
T1-14_2	0.	0.036905	0.0949	0.088687	0.005737	0.10959	0.011728
T1-14_3	0.	0.038052	0.192077	0.093386	0.017035	0.121233	0.030902
T1-15_1	0.	0.031605	0.045994	0.034535	0.004978	0.057778	0.008123
T1-15_2	0.	0.036905	0.0949	0.088687	0.005737	0.10959	0.011728
T1-15_3	0.	0.038052	0.192077	0.093386	0.017035	0.121233	0.030902
T1-16_1	0.	0.031605	0.045994	0.034535	0.004978	0.057778	0.008123
T1-16_2	0.	0.036905	0.0949	0.088687	0.005737	0.10959	0.011728
T1-16_3	0.	0.038052	0.192077	0.093386	0.017035	0.121233	0.030902
T1-17_1	0.	0.031605	0.045994	0.034535	0.004978	0.057778	0.008123
T1-17_2	0.	0.036905	0.0949	0.088687	0.005737	0.10959	0.011728
T1-17_3	0.	0.038052	0.192077	0.093386	0.017035	0.121233	0.030902
T1-18_1	0.	0.031605	0.045994	0.034535	0.004978	0.057778	0.008123
T1-18_2	0.	0.036905	0.0949	0.088687	0.005737	0.10959	0.011728
T1-18_3	0.	0.038052	0.192077	0.093386	0.017035	0.121233	0.030902
T1-19_1	0.	0.031538	0.031086	0.029099	0.003196	0.047199	0.005362
T1-19_2	0.	0.036989	0.076177	0.0627	0.003955	0.082827	0.008967
T1-19_3	0.	0.038135	0.176276	0.06618	0.015253	0.092951	0.028141
T1-2_1	0.	0.031538	0.031086	0.029099	0.003196	0.047199	0.005362
T1-2_2	0.	0.036989	0.076177	0.0627	0.003955	0.082827	0.008967
T1-2_3	0.	0.038135	0.176276	0.06618	0.015253	0.092951	0.028141
T1-20_1	0.	0.031538	0.031086	0.029099	0.003196	0.047199	0.005362
T1-20_2	0.	0.036989	0.076177	0.0627	0.003955	0.082827	0.008967
T1-20_3	0.	0.038135	0.176276	0.06618	0.015253	0.092951	0.028141
T1-21_1	0.	0.031538	0.031086	0.029099	0.003196	0.047199	0.005362
T1-21_2	0.	0.036989	0.076177	0.0627	0.003955	0.082827	0.008967
T1-21_3	0.	0.038135	0.176276	0.06618	0.015253	0.092951	0.028141
T1-22_1	0.	0.031538	0.031086	0.029099	0.003196	0.047199	0.005362
T1-22_2	0.	0.036989	0.076177	0.0627	0.003955	0.082827	0.008967
T1-22_3	0.	0.038135	0.176276	0.06618	0.015253	0.092951	0.028141
T1-3_1	0.	0.031538	0.031086	0.029099	0.003196	0.047199	0.005362
T1-3_2	0.	0.036989	0.076177	0.0627	0.003955	0.082827	0.008967
T1-3_3	0.	0.038135	0.176276	0.06618	0.015253	0.092951	0.028141
T1-4_1	0.	0.031538	0.031086	0.029099	0.003196	0.047199	0.005362
T1-4_2	0.	0.036989	0.076177	0.0627	0.003955	0.082827	0.008967
T1-4_3	0.	0.038135	0.176276	0.06618	0.015253	0.092951	0.028141
T1-5_1	0.	0.031605	0.045994	0.034535	0.004978	0.057778	0.008123

**Table: Frame Section Properties 01 - General, Part 3 of 6**

SectionName	I23 m4	AS2 m2	AS3 m2	S33 m3	S22 m3	Z33 m3	Z22 m3
T1-5_2	0.	0.036905	0.0949	0.088687	0.005737	0.10959	0.011728
T1-5_3	0.	0.038052	0.192077	0.093386	0.017035	0.121233	0.030902
T1-6_1	0.	0.031605	0.045994	0.034535	0.004978	0.057778	0.008123
T1-6_2	0.	0.036905	0.0949	0.088687	0.005737	0.10959	0.011728
T1-6_3	0.	0.038052	0.192077	0.093386	0.017035	0.121233	0.030902
T1-7_1	0.	0.031605	0.045994	0.034535	0.004978	0.057778	0.008123
T1-7_2	0.	0.036905	0.0949	0.088687	0.005737	0.10959	0.011728
T1-7_3	0.	0.038052	0.192077	0.093386	0.017035	0.121233	0.030902
T1-8_1	0.	0.031605	0.045994	0.034535	0.004978	0.057778	0.008123
T1-8_2	0.	0.036905	0.0949	0.088687	0.005737	0.10959	0.011728
T1-8_3	0.	0.038052	0.192077	0.093386	0.017035	0.121233	0.030902
T1-9_1	0.	0.031605	0.045994	0.034535	0.004978	0.057778	0.008123
T1-9_2	0.	0.036905	0.0949	0.088687	0.005737	0.10959	0.011728
T1-9_3	0.	0.038052	0.192077	0.093386	0.017035	0.121233	0.030902
T3-1_1	0.	0.	0.	0.	0.	0.	0.
T3-1_2	0.	0.	0.	0.	0.	0.	0.
T3-1_3	0.	0.	0.	0.	0.	0.	0.
T3-2_1	0.	0.	0.	0.	0.	0.	0.
T3-2_2	0.	0.	0.	0.	0.	0.	0.
T3-2_3	0.	0.	0.	0.	0.	0.	0.
T3-3_1	0.	0.	0.	0.	0.	0.	0.
T3-3_2	0.	0.	0.	0.	0.	0.	0.
T3-3_3	0.	0.	0.	0.	0.	0.	0.
T3-4_1	0.	0.	0.	0.	0.	0.	0.
T3-4_2	0.	0.	0.	0.	0.	0.	0.
T3-4_3	0.	0.	0.	0.	0.	0.	0.
T3-5_1	0.	0.	0.	0.	0.	0.	0.
T3-5_2	0.	0.	0.	0.	0.	0.	0.
T3-5_3	0.	0.	0.	0.	0.	0.	0.
T3-6_1	0.	0.	0.	0.	0.	0.	0.
T3-6_2	0.	0.	0.	0.	0.	0.	0.
T3-6_3	0.	0.	0.	0.	0.	0.	0.
T3-7_1	0.	0.	0.	0.	0.	0.	0.
T3-7_2	0.	0.	0.	0.	0.	0.	0.
T3-7_3	0.	0.	0.	0.	0.	0.	0.
T3-8_1	0.	0.	0.	0.	0.	0.	0.
T3-8_2	0.	0.	0.	0.	0.	0.	0.
T3-8_3	0.	0.	0.	0.	0.	0.	0.
T3-9_1	0.	0.	0.	0.	0.	0.	0.
T3-9_2	0.	0.	0.	0.	0.	0.	0.
T3-9_3	0.	0.	0.	0.	0.	0.	0.

**Table: Frame Section Properties 01 - General, Part 4 of 6**

**Table: Frame Section Properties 01 - General, Part 4 of 6**

SectionName	R33 m	R22 m	ConcCol	ConcBeam	Color	TotalWt KN	TotalMass KN-s2/m
2 L 200 x 200 x 20	0.061559	0.089792	No	No	16384	0.	0.
A-PILA	0.422834	1.927051	No	No	7303023	0.	0.
A-PULVINO	0.57735	2.886751	Yes	No	5197647	0.	0.
A-RIG	0.072169	0.288675	Yes	No	16744703	0.	0.
A-SPALLA	0.46188	2.829016	Yes	No	Gray8Dark	0.	0.
A-TRAVERSO	0.318538	0.062091	No	No	DarkGreen	83.579	8.52

Table: Frame Section Properties 01 - General, Part 4 of 6

SectionName	R33 m	R22 m	ConcCol	ConcBeam	Color	TotalWt KN	TotalMass KN-s2/m
PL_1	0.606218	0.57735	Yes	No	White	0.	0.
PL_2	0.606218	1.472243	Yes	No	Blue	0.	0.
RT	0.185327	0.080312	No	No	White	0.	0.
RT-SIS	0.048925	3.430932	No	No	White	0.	0.
SOL	0.086603	0.288675	Yes	No	Magenta	0.	0.
T1-1_1	0.800651	0.131463	No	No	DarkBlue	31.552	3.22
T1-1_2	0.855398	0.103253	No	No	DarkBlue	0.	0.
T1-1_3	0.720016	0.152828	No	No	DarkBlue	0.	0.
T1-10_1	0.80964	0.146824	No	No	DarkCyan	36.735	3.75
T1-10_2	0.91727	0.117298	No	No	DarkCyan	0.	0.
T1-10_3	0.804201	0.156105	No	No	DarkCyan	0.	0.
T1-11_1	0.80964	0.146824	No	No	DarkCyan	39.4	4.02
T1-11_2	0.91727	0.117298	No	No	DarkCyan	0.	0.
T1-11_3	0.804201	0.156105	No	No	DarkCyan	0.	0.
T1-12_1	0.80964	0.146824	No	No	DarkCyan	39.4	4.02
T1-12_2	0.91727	0.117298	No	No	DarkCyan	0.	0.
T1-12_3	0.804201	0.156105	No	No	DarkCyan	0.	0.
T1-13_1	0.80964	0.146824	No	No	DarkCyan	36.735	3.75
T1-13_2	0.91727	0.117298	No	No	DarkCyan	0.	0.
T1-13_3	0.804201	0.156105	No	No	DarkCyan	0.	0.
T1-14_1	0.80964	0.146824	No	No	DarkGreen	2.474	0.25
T1-14_2	0.91727	0.117298	No	No	DarkGreen	0.	0.
T1-14_3	0.804201	0.156105	No	No	DarkGreen	0.	0.
T1-15_1	0.80964	0.146824	No	No	DarkGreen	39.4	4.02
T1-15_2	0.91727	0.117298	No	No	DarkGreen	0.	0.
T1-15_3	0.804201	0.156105	No	No	DarkGreen	0.	0.
T1-16_1	0.80964	0.146824	No	No	DarkGreen	39.4	4.02
T1-16_2	0.91727	0.117298	No	No	DarkGreen	0.	0.
T1-16_3	0.804201	0.156105	No	No	DarkGreen	0.	0.
T1-17_1	0.80964	0.146824	No	No	DarkGreen	39.21	4.
T1-17_2	0.91727	0.117298	No	No	DarkGreen	0.	0.
T1-17_3	0.804201	0.156105	No	No	DarkGreen	0.	0.
T1-18_1	0.80964	0.146824	No	No	DarkGreen	12.753	1.3
T1-18_2	0.91727	0.117298	No	No	DarkGreen	0.	0.
T1-18_3	0.804201	0.156105	No	No	DarkGreen	0.	0.
T1-19_1	0.800651	0.131463	No	No	DarkBlue	21.339	2.18
T1-19_2	0.855398	0.103253	No	No	DarkBlue	0.	0.
T1-19_3	0.720016	0.152828	No	No	DarkBlue	0.	0.
T1-2_1	0.800651	0.131463	No	No	DarkBlue	31.399	3.2
T1-2_2	0.855398	0.103253	No	No	DarkBlue	0.	0.
T1-2_3	0.720016	0.152828	No	No	DarkBlue	0.	0.
T1-20_1	0.800651	0.131463	No	No	DarkBlue	31.552	3.22
T1-20_2	0.855398	0.103253	No	No	DarkBlue	0.	0.
T1-20_3	0.720016	0.152828	No	No	DarkBlue	0.	0.
T1-21_1	0.800651	0.131463	No	No	DarkBlue	31.399	3.2
T1-21_2	0.855398	0.103253	No	No	DarkBlue	0.	0.
T1-21_3	0.720016	0.152828	No	No	DarkBlue	0.	0.
T1-22_1	0.800651	0.131463	No	No	DarkBlue	31.552	3.22
T1-22_2	0.855398	0.103253	No	No	DarkBlue	0.	0.
T1-22_3	0.720016	0.152828	No	No	DarkBlue	0.	0.
T1-3_1	0.800651	0.131463	No	No	DarkBlue	31.552	3.22
T1-3_2	0.855398	0.103253	No	No	DarkBlue	0.	0.
T1-3_3	0.720016	0.152828	No	No	DarkBlue	0.	0.
T1-4_1	0.800651	0.131463	No	No	DarkBlue	21.339	2.18

Table: Frame Section Properties 01 - General, Part 4 of 6

SectionName	R33 m	R22 m	ConcCol	ConcBeam	Color	TotalWt KN	TotalMass KN-s2/m
T1-4_2	0.855398	0.103253	No	No	DarkBlue	0.	0.
T1-4_3	0.720016	0.152828	No	No	DarkBlue	0.	0.
T1-5_1	0.80964	0.146824	No	No	DarkGreen	12.753	1.3
T1-5_2	0.91727	0.117298	No	No	DarkGreen	0.	0.
T1-5_3	0.804201	0.156105	No	No	DarkGreen	0.	0.
T1-6_1	0.80964	0.146824	No	No	DarkGreen	39.21	4.
T1-6_2	0.91727	0.117298	No	No	DarkGreen	0.	0.
T1-6_3	0.804201	0.156105	No	No	DarkGreen	0.	0.
T1-7_1	0.80964	0.146824	No	No	DarkGreen	39.4	4.02
T1-7_2	0.91727	0.117298	No	No	DarkGreen	0.	0.
T1-7_3	0.804201	0.156105	No	No	DarkGreen	0.	0.
T1-8_1	0.80964	0.146824	No	No	DarkGreen	39.4	4.02
T1-8_2	0.91727	0.117298	No	No	DarkGreen	0.	0.
T1-8_3	0.804201	0.156105	No	No	DarkGreen	0.	0.
T1-9_1	0.80964	0.146824	No	No	DarkGreen	2.474	0.25
T1-9_2	0.91727	0.117298	No	No	DarkGreen	0.	0.
T1-9_3	0.804201	0.156105	No	No	DarkGreen	0.	0.
T3-1_1	0.	0.	No	No	DarkBlue	0.	0.
T3-1_2	0.	0.	No	No	DarkBlue	0.	0.
T3-1_3	0.	0.	No	No	DarkBlue	0.	0.
T3-2_1	0.	0.	No	No	DarkBlue	0.	0.
T3-2_2	0.	0.	No	No	DarkBlue	0.	0.
T3-2_3	0.	0.	No	No	DarkBlue	0.	0.
T3-3_1	0.	0.	No	No	DarkBlue	0.	0.
T3-3_2	0.	0.	No	No	DarkBlue	0.	0.
T3-3_3	0.	0.	No	No	DarkBlue	0.	0.
T3-4_1	0.	0.	No	No	DarkBlue	0.	0.
T3-4_2	0.	0.	No	No	DarkBlue	0.	0.
T3-4_3	0.	0.	No	No	DarkBlue	0.	0.
T3-5_1	0.	0.	No	No	DarkBlue	0.	0.
T3-5_2	0.	0.	No	No	DarkBlue	0.	0.
T3-5_3	0.	0.	No	No	DarkBlue	0.	0.
T3-6_1	0.	0.	No	No	DarkGreen	0.	0.
T3-6_2	0.	0.	No	No	DarkGreen	0.	0.
T3-6_3	0.	0.	No	No	DarkGreen	0.	0.
T3-7_1	0.	0.	No	No	DarkGreen	0.	0.
T3-7_2	0.	0.	No	No	DarkGreen	0.	0.
T3-7_3	0.	0.	No	No	DarkGreen	0.	0.
T3-8_1	0.	0.	No	No	DarkGreen	0.	0.
T3-8_2	0.	0.	No	No	DarkGreen	0.	0.
T3-8_3	0.	0.	No	No	DarkGreen	0.	0.
T3-9_1	0.	0.	No	No	DarkGreen	0.	0.
T3-9_2	0.	0.	No	No	DarkGreen	0.	0.
T3-9_3	0.	0.	No	No	DarkGreen	0.	0.

Table: Frame Section Properties 01 - General, Part 5 of 6

Table: Frame Section Properties 01 - General, Part 5 of 6

SectionName	FromFile	AMod	A2Mod	A3Mod	JMod	I2Mod	I3Mod
2 L 200 x 200 x 20	No	1.	1.	1.	1.	1.	1.
A-PILA	No	1.	1.	1.	1.	1.	1.
A-PULVINO	No	1.	1.	1.	1.	1.	1.

Table: Frame Section Properties 01 - General, Part 5 of 6

SectionName	FromFile	AMod	A2Mod	A3Mod	JMod	I2Mod	I3Mod
A-RIG	No	10000.	10000.	10000.	10000.	10000.	10000.
A-SPALLA	No	1.	1.	1.	1.	1.	1.
A-TRAVERSO	No	1.	1.	1.	1.	1.	1.
PL_1	No	1.	1.	1.	1.	1.	1.
PL_2	No	1.	1.	1.	1.	1.	1.
RT	No	1.	1.	1.	1.	1.	1.
RT-SIS	No	1.	1.	1.	1.	1.	1.
SOL	No	1.	1.	0.00001	1.	0.00001	1.
T1-1_1	No	1.	1.	1.	1.	1.	1.
T1-1_2	No	1.	1.	1.	1.	1.	1.
T1-1_3	No	1.	1.	1.	1.	1.	1.
T1-10_1	No	1.	1.	1.	1.	1.	1.
T1-10_2	No	1.	1.	1.	1.	1.	1.
T1-10_3	No	1.	1.	1.	1.	1.	1.
T1-11_1	No	1.	1.	1.	1.	1.	1.
T1-11_2	No	1.	1.	1.	1.	1.	1.
T1-11_3	No	1.	1.	1.	1.	1.	1.
T1-12_1	No	1.	1.	1.	1.	1.	1.
T1-12_2	No	1.	1.	1.	1.	1.	1.
T1-12_3	No	1.	1.	1.	1.	1.	1.
T1-13_1	No	1.	1.	1.	1.	1.	1.
T1-13_2	No	1.	1.	1.	1.	1.	1.
T1-13_3	No	1.	1.	1.	1.	1.	1.
T1-14_1	No	1.	1.	1.	1.	1.	1.
T1-14_2	No	1.	1.	1.	1.	1.	1.
T1-14_3	No	1.	1.	1.	1.	1.	1.
T1-15_1	No	1.	1.	1.	1.	1.	1.
T1-15_2	No	1.	1.	1.	1.	1.	1.
T1-15_3	No	1.	1.	1.	1.	1.	1.
T1-16_1	No	1.	1.	1.	1.	1.	1.
T1-16_2	No	1.	1.	1.	1.	1.	1.
T1-16_3	No	1.	1.	1.	1.	1.	1.
T1-17_1	No	1.	1.	1.	1.	1.	1.
T1-17_2	No	1.	1.	1.	1.	1.	1.
T1-17_3	No	1.	1.	1.	1.	1.	1.
T1-18_1	No	1.	1.	1.	1.	1.	1.
T1-18_2	No	1.	1.	1.	1.	1.	1.
T1-18_3	No	1.	1.	1.	1.	1.	1.
T1-19_1	No	1.	1.	1.	1.	1.	1.
T1-19_2	No	1.	1.	1.	1.	1.	1.
T1-19_3	No	1.	1.	1.	1.	1.	1.
T1-2_1	No	1.	1.	1.	1.	1.	1.
T1-2_2	No	1.	1.	1.	1.	1.	1.
T1-2_3	No	1.	1.	1.	1.	1.	1.
T1-20_1	No	1.	1.	1.	1.	1.	1.
T1-20_2	No	1.	1.	1.	1.	1.	1.
T1-20_3	No	1.	1.	1.	1.	1.	1.
T1-21_1	No	1.	1.	1.	1.	1.	1.
T1-21_2	No	1.	1.	1.	1.	1.	1.
T1-21_3	No	1.	1.	1.	1.	1.	1.
T1-22_1	No	1.	1.	1.	1.	1.	1.
T1-22_2	No	1.	1.	1.	1.	1.	1.
T1-22_3	No	1.	1.	1.	1.	1.	1.
T1-3_1	No	1.	1.	1.	1.	1.	1.



Table: Frame Section Properties 01 - General, Part 5 of 6

SectionName	FromFile	AMod	A2Mod	A3Mod	JMod	I2Mod	I3Mod
T1-3_2	No	1.	1.	1.	1.	1.	1.
T1-3_3	No	1.	1.	1.	1.	1.	1.
T1-4_1	No	1.	1.	1.	1.	1.	1.
T1-4_2	No	1.	1.	1.	1.	1.	1.
T1-4_3	No	1.	1.	1.	1.	1.	1.
T1-5_1	No	1.	1.	1.	1.	1.	1.
T1-5_2	No	1.	1.	1.	1.	1.	1.
T1-5_3	No	1.	1.	1.	1.	1.	1.
T1-6_1	No	1.	1.	1.	1.	1.	1.
T1-6_2	No	1.	1.	1.	1.	1.	1.
T1-6_3	No	1.	1.	1.	1.	1.	1.
T1-7_1	No	1.	1.	1.	1.	1.	1.
T1-7_2	No	1.	1.	1.	1.	1.	1.
T1-7_3	No	1.	1.	1.	1.	1.	1.
T1-8_1	No	1.	1.	1.	1.	1.	1.
T1-8_2	No	1.	1.	1.	1.	1.	1.
T1-8_3	No	1.	1.	1.	1.	1.	1.
T1-9_1	No	1.	1.	1.	1.	1.	1.
T1-9_2	No	1.	1.	1.	1.	1.	1.
T1-9_3	No	1.	1.	1.	1.	1.	1.
T3-1_1	No	1.	1.	1.	1.	1.	1.
T3-1_2	No	1.	1.	1.	1.	1.	1.
T3-1_3	No	1.	1.	1.	1.	1.	1.
T3-2_1	No	1.	1.	1.	1.	1.	1.
T3-2_2	No	1.	1.	1.	1.	1.	1.
T3-2_3	No	1.	1.	1.	1.	1.	1.
T3-3_1	No	1.	1.	1.	1.	1.	1.
T3-3_2	No	1.	1.	1.	1.	1.	1.
T3-3_3	No	1.	1.	1.	1.	1.	1.
T3-4_1	No	1.	1.	1.	1.	1.	1.
T3-4_2	No	1.	1.	1.	1.	1.	1.
T3-4_3	No	1.	1.	1.	1.	1.	1.
T3-5_1	No	1.	1.	1.	1.	1.	1.
T3-5_2	No	1.	1.	1.	1.	1.	1.
T3-5_3	No	1.	1.	1.	1.	1.	1.
T3-6_1	No	1.	1.	1.	1.	1.	1.
T3-6_2	No	1.	1.	1.	1.	1.	1.
T3-6_3	No	1.	1.	1.	1.	1.	1.
T3-7_1	No	1.	1.	1.	1.	1.	1.
T3-7_2	No	1.	1.	1.	1.	1.	1.
T3-7_3	No	1.	1.	1.	1.	1.	1.
T3-8_1	No	1.	1.	1.	1.	1.	1.
T3-8_2	No	1.	1.	1.	1.	1.	1.
T3-8_3	No	1.	1.	1.	1.	1.	1.
T3-9_1	No	1.	1.	1.	1.	1.	1.
T3-9_2	No	1.	1.	1.	1.	1.	1.
T3-9_3	No	1.	1.	1.	1.	1.	1.

**Table: Frame Section Properties 01 - General, Part 6 of 6**

Table: Frame Section Properties 01 - General, Part 6 of 6				
SectionName	MMod	WMod	GUID	Notes
2 L 200 x 200 x 20	1.	1.		Added 21/04/2015 18:22:37
A-PILA	0.	0.		Added 23/03/2015 16:50:08
A-PULVINO	0.	0.		Added 23/03/2015 16:42:17
A-RIG	0.	0.		Added 08/05/2015 11:13:10
A-SPALLA	0.	0.		Added 18/09/2014 09:50:16
A-TRAVERSO	1.	1.		Added 09/02/2016 15:54:01
PL_1	1.	1.		Added 17/09/2014 09:14:51
PL_2	1.	1.		Added 17/09/2014 09:15:13
RT	1.	1.		Added 17/02/2015 12:22:04
RT-SIS	1.	1.		Added 25/03/2015 16:20:22
SOL	0.	0.		Added 11/03/2015 15:38:47
T1-1_1	1.	1.		
T1-1_2	0.	0.		
T1-1_3	0.	0.		
T1-10_1	1.	1.		
T1-10_2	0.	0.		
T1-10_3	0.	0.		
T1-11_1	1.	1.		
T1-11_2	0.	0.		
T1-11_3	0.	0.		
T1-12_1	1.	1.		
T1-12_2	0.	0.		
T1-12_3	0.	0.		
T1-13_1	1.	1.		
T1-13_2	0.	0.		
T1-13_3	0.	0.		
T1-14_1	1.	1.		
T1-14_2	0.	0.		
T1-14_3	0.	0.		
T1-15_1	1.	1.		
T1-15_2	0.	0.		
T1-15_3	0.	0.		
T1-16_1	1.	1.		
T1-16_2	0.	0.		
T1-16_3	0.	0.		
T1-17_1	1.	1.		
T1-17_2	0.	0.		
T1-17_3	0.	0.		
T1-18_1	1.	1.		
T1-18_2	0.	0.		
T1-18_3	0.	0.		
T1-19_1	1.	1.		
T1-19_2	0.	0.		
T1-19_3	0.	0.		
T1-2_1	1.	1.		
T1-2_2	0.	0.		
T1-2_3	0.	0.		
T1-20_1	1.	1.		
T1-20_2	0.	0.		
T1-20_3	0.	0.		
T1-21_1	1.	1.		
T1-21_2	0.	0.		
T1-21_3	0.	0.		

Table: Frame Section Properties 01 - General, Part 6 of 6

SectionName	MMod	WMod	GUID	Notes
T1-22_1	1.	1.		
T1-22_2	0.	0.		
T1-22_3	0.	0.		
T1-3_1	1.	1.		
T1-3_2	0.	0.		
T1-3_3	0.	0.		
T1-4_1	1.	1.		
T1-4_2	0.	0.		
T1-4_3	0.	0.		
T1-5_1	1.	1.		
T1-5_2	0.	0.		
T1-5_3	0.	0.		
T1-6_1	1.	1.		
T1-6_2	0.	0.		
T1-6_3	0.	0.		
T1-7_1	1.	1.		
T1-7_2	0.	0.		
T1-7_3	0.	0.		
T1-8_1	1.	1.		
T1-8_2	0.	0.		
T1-8_3	0.	0.		
T1-9_1	1.	1.		
T1-9_2	0.	0.		
T1-9_3	0.	0.		
T3-1_1	1.	1.		Added 02/04/2015 15:41:41
T3-1_2	0.	0.		Added 02/04/2015 15:41:41
T3-1_3	0.	0.		Added 02/04/2015 15:41:41
T3-2_1	1.	1.		Added 02/04/2015 15:41:41
T3-2_2	0.	0.		Added 02/04/2015 15:41:41
T3-2_3	0.	0.		Added 02/04/2015 15:41:41
T3-3_1	1.	1.		Added 02/04/2015 15:41:41
T3-3_2	0.	0.		Added 02/04/2015 15:41:41
T3-3_3	0.	0.		Added 02/04/2015 15:41:41
T3-4_1	1.	1.		Added 02/04/2015 15:41:41
T3-4_2	0.	0.		Added 02/04/2015 15:41:41
T3-4_3	0.	0.		Added 02/04/2015 15:41:41
T3-5_1	1.	1.		Added 02/04/2015 15:41:41
T3-5_2	0.	0.		Added 02/04/2015 15:41:41
T3-5_3	0.	0.		Added 02/04/2015 15:41:41
T3-6_1	1.	1.		Added 02/04/2015 15:41:41
T3-6_2	0.	0.		Added 02/04/2015 15:41:41
T3-6_3	0.	0.		Added 02/04/2015 15:41:41
T3-7_1	1.	1.		Added 02/04/2015 15:41:41
T3-7_2	0.	0.		Added 02/04/2015 15:41:41
T3-7_3	0.	0.		Added 02/04/2015 15:41:41
T3-8_1	1.	1.		Added 02/04/2015 15:41:41
T3-8_2	0.	0.		Added 02/04/2015 15:41:41
T3-8_3	0.	0.		Added 02/04/2015 15:41:41
T3-9_1	1.	1.		Added 02/04/2015 15:41:41
T3-9_2	0.	0.		Added 02/04/2015 15:41:41
T3-9_3	0.	0.		Added 02/04/2015 15:41:41

**Table: Frame Section Properties 02 - Concrete Column, Part 1 of 2**

Table: Frame Section Properties 02 - Concrete Column, Part 1 of 2

SectionName	RebarMatL	RebarMatC	ReinfConfig	LatReinf	Cover	NumBars3Dir	NumBars2Dir	BarSizeL
					m			
A-PULVINO	A615Gr60	A615Gr60	Rectangular	Ties	0.04	3	3	#9
A-RIG	A615Gr60	A615Gr60	Rectangular	Ties	0.04	3	3	#9
A-SPALLA	A615Gr60	A615Gr60	Rectangular	Ties	0.04	3	3	#9
PL_1	A615Gr60	A615Gr60	Rectangular	Ties	0.04	3	3	#9
PL_2	A615Gr60	A615Gr60	Rectangular	Ties	0.04	3	3	#9
SOL	A615Gr60	A615Gr60	Rectangular	Ties	0.04	3	3	#9

**Table: Frame Section Properties 02 - Concrete Column, Part 2 of 2**

Table: Frame Section Properties 02 - Concrete Column, Part 2 of 2

SectionName	BarSizeC	SpacingC	NumCBar2	NumCBar3	ReinfType
		m			
A-PULVINO	#4	0.15	3	3	Design
A-RIG	#4	0.15	3	3	Design
A-SPALLA	#4	0.15	3	3	Design
PL_1	#4	0.15	3	3	Design
PL_2	#4	0.15	3	3	Design
SOL	#4	0.15	3	3	Design

**Table: Frame Section Properties 13 - Time Dependent**

Table: Frame Section Properties 13 - Time Dependent

SectionName	TypeSize	AutoValSize	AutoSFSIZE	UserValSize
		m		m
2 L 200 x 200 x 20	Auto	0.	1.	
A-PILA	User	0.	1.	0.1
A-PULVINO	User	0.	1.	0.1
A-RIG	User	0.	1.	0.1
A-SPALLA	User	0.	1.	0.1
A-TRAVERSO	Auto	0.02157	1.	
PL_1	User	0.	1.	0.1
PL_2	User	0.	1.	0.1
RT	Auto	0.02846	1.	
RT-SIS	Auto	0.96611	1.	
SOL	User	0.	1.	0.1
T1-1_1	Auto	0.	1.	
T1-1_2	Auto	0.	1.	
T1-1_3	Auto	0.	1.	
T1-10_1	Auto	0.	1.	
T1-10_2	Auto	0.	1.	
T1-10_3	Auto	0.	1.	
T1-11_1	Auto	0.	1.	
T1-11_2	Auto	0.	1.	
T1-11_3	Auto	0.	1.	
T1-12_1	Auto	0.	1.	
T1-12_2	Auto	0.	1.	
T1-12_3	Auto	0.	1.	
T1-13_1	Auto	0.	1.	
T1-13_2	Auto	0.	1.	

**Table: Frame Section Properties 13 - Time Dependent**

SectionName	TypeSize	AutoValSize m	AutoSFSsize	UserValSize m
T1-13_3	Auto	0.	1.	
T1-14_1	Auto	0.	1.	
T1-14_2	Auto	0.	1.	
T1-14_3	Auto	0.	1.	
T1-15_1	Auto	0.	1.	
T1-15_2	Auto	0.	1.	
T1-15_3	Auto	0.	1.	
T1-16_1	Auto	0.	1.	
T1-16_2	Auto	0.	1.	
T1-16_3	Auto	0.	1.	
T1-17_1	Auto	0.	1.	
T1-17_2	Auto	0.	1.	
T1-17_3	Auto	0.	1.	
T1-18_1	Auto	0.	1.	
T1-18_2	Auto	0.	1.	
T1-18_3	Auto	0.	1.	
T1-19_1	Auto	0.	1.	
T1-19_2	Auto	0.	1.	
T1-19_3	Auto	0.	1.	
T1-2_1	Auto	0.	1.	
T1-2_2	Auto	0.	1.	
T1-2_3	Auto	0.	1.	
T1-20_1	Auto	0.	1.	
T1-20_2	Auto	0.	1.	
T1-20_3	Auto	0.	1.	
T1-21_1	Auto	0.	1.	
T1-21_2	Auto	0.	1.	
T1-21_3	Auto	0.	1.	
T1-22_1	Auto	0.	1.	
T1-22_2	Auto	0.	1.	
T1-22_3	Auto	0.	1.	
T1-3_1	Auto	0.	1.	
T1-3_2	Auto	0.	1.	
T1-3_3	Auto	0.	1.	
T1-4_1	Auto	0.	1.	
T1-4_2	Auto	0.	1.	
T1-4_3	Auto	0.	1.	
T1-5_1	Auto	0.	1.	
T1-5_2	Auto	0.	1.	
T1-5_3	Auto	0.	1.	
T1-6_1	Auto	0.	1.	
T1-6_2	Auto	0.	1.	
T1-6_3	Auto	0.	1.	
T1-7_1	Auto	0.	1.	
T1-7_2	Auto	0.	1.	
T1-7_3	Auto	0.	1.	
T1-8_1	Auto	0.	1.	
T1-8_2	Auto	0.	1.	
T1-8_3	Auto	0.	1.	
T1-9_1	Auto	0.	1.	
T1-9_2	Auto	0.	1.	
T1-9_3	Auto	0.	1.	
T3-1_1	Auto	0.	1.	
T3-1_2	Auto	0.	1.	

**Table: Frame Section Properties 13 - Time Dependent**

SectionName	TypeSize	AutoValSize m	AutoSFSsize	UserValSize m
T3-1_3	Auto	0.	1.	
T3-2_1	Auto	0.	1.	
T3-2_2	Auto	0.	1.	
T3-2_3	Auto	0.	1.	
T3-3_1	Auto	0.	1.	
T3-3_2	Auto	0.	1.	
T3-3_3	Auto	0.	1.	
T3-4_1	Auto	0.	1.	
T3-4_2	Auto	0.	1.	
T3-4_3	Auto	0.	1.	
T3-5_1	Auto	0.	1.	
T3-5_2	Auto	0.	1.	
T3-5_3	Auto	0.	1.	
T3-6_1	Auto	0.	1.	
T3-6_2	Auto	0.	1.	
T3-6_3	Auto	0.	1.	
T3-7_1	Auto	0.	1.	
T3-7_2	Auto	0.	1.	
T3-7_3	Auto	0.	1.	
T3-8_1	Auto	0.	1.	
T3-8_2	Auto	0.	1.	
T3-8_3	Auto	0.	1.	
T3-9_1	Auto	0.	1.	
T3-9_2	Auto	0.	1.	
T3-9_3	Auto	0.	1.	

**Table: Function - Plot Functions**

**Table: Function - Plot Functions**

PlotFunc	Type	Component	Mode
Input Energy	Energy	Input	All

**Table: Function - Power Spectral Density - User**

**Table: Function - Power Spectral Density - User**

Name	Frequency Cyc/sec	Value
UNIFPSD	0.0000E+00	1.
UNIFPSD	1.0000E+00	1.

**Table: Function - Response Spectrum - Italian NTC 2018, Part 1 of 5**

**Table: Function - Response Spectrum - Italian NTC 2018, Part 1 of 5**

Name	Period Sec	Accel	FuncDamp	AccOption	Latitude	Longitude
SLV-H1	0.	0.071852	0.05	Island		
SLV-H1	0.16578	0.21358				
SLV-H1	0.497339	0.21358				
SLV-H1	0.597339	0.177825				
SLV-H1	0.697339	0.152325				
SLV-H1	0.797339	0.13322				

Table: Function - Response Spectrum - Italian NTC 2018, Part 1 of 5

Name	Period Sec	Accel	FuncDamp	AccOption	Latitude	Longitude
SLV-H1	0.897339	0.118374				
SLV-H1	0.997339	0.106505				
SLV-H1	1.097339	0.096799				
SLV-H1	1.197339	0.088715				
SLV-H1	1.297339	0.081877				
SLV-H1	1.397339	0.076017				
SLV-H1	1.497339	0.070094				
SLV-H1	1.597339	0.066499				
SLV-H1	1.697339	0.062581				
SLV-H1	1.797339	0.0591				
SLV-H1	1.839508	0.057745				
SLV-H1	1.939508	0.051944				
SLV-H1	2.039508	0.046975				
SLV-H1	2.139508	0.042686				
SLV-H1	2.239508	0.038959				
SLV-H1	2.339508	0.0357				
SLV-H1	2.439508	0.032833				
SLV-H1	2.539508	0.030298				
SLV-H1	2.639508	0.028046				
SLV-H1	2.739508	0.026036				
SLV-H1	2.839508	0.024234				
SLV-H1	2.939508	0.022613				
SLV-H1	3.039508	0.02115				
SLV-H1	3.139508	0.019824				
SLV-H1	3.239508	0.018619				
SLV-H1	3.339508	0.017521				
SLV-H1	3.439508	0.016517				
SLV-H1	3.539508	0.015597				
SLV-H1	3.639508	0.014751				
SLV-H1	3.739508	0.013973				
SLV-H1	3.839508	0.013255				
SLV-H1	3.939508	0.01259				
SLV-H1	4.	0.012212				
SLV-VERT1	0.	0.01978	0.05	Island		
SLV-VERT1	0.05	0.058795				
SLV-VERT1	0.15	0.058795				
SLV-VERT1	0.25	0.035277				
SLV-VERT1	0.35	0.025198				
SLV-VERT1	0.45	0.019598				
SLV-VERT1	0.55	0.016035				
SLV-VERT1	0.65	0.013568				
SLV-VERT1	0.75	0.011975				
SLV-VERT1	0.85	0.011975				
SLV-VERT1	0.95	0.011975				
SLV-VERT1	1.	0.011975				
SLV-VERT1	1.1	0.011975				
SLV-VERT1	1.2	0.011975				
SLV-VERT1	1.3	0.011975				
SLV-VERT1	1.4	0.011975				
SLV-VERT1	1.5	0.011975				
SLV-VERT1	1.6	0.011975				
SLV-VERT1	1.7	0.011975				
SLV-VERT1	1.8	0.011975				
SLV-VERT1	1.9	0.011975				

Table: Function - Response Spectrum - Italian NTC 2018, Part 1 of 5

Name	Period Sec	Accel	FuncDamp	AccOption	Latitude	Longitude
SLV-VERT1	2.	0.011975				
SLV-VERT1	2.1	0.011975				
SLV-VERT1	2.2	0.011975				
SLV-VERT1	2.3	0.011975				
SLV-VERT1	2.4	0.011975				
SLV-VERT1	2.5	0.011975				
SLV-VERT1	2.6	0.011975				
SLV-VERT1	2.7	0.011975				
SLV-VERT1	2.8	0.011975				
SLV-VERT1	2.9	0.011975				
SLV-VERT1	3.	0.011975				
SLV-VERT1	3.1	0.011975				
SLV-VERT1	3.2	0.011975				
SLV-VERT1	3.3	0.011975				
SLV-VERT1	3.4	0.011975				
SLV-VERT1	3.5	0.011975				
SLV-VERT1	3.6	0.011975				
SLV-VERT1	3.7	0.011975				
SLV-VERT1	3.8	0.011975				
SLV-VERT1	3.9	0.011975				
SLV-VERT1	4.	0.011975				
SLC-H1	0.	0.084859	0.05	Island		
SLC-H1	0.173825	0.259892				
SLC-H1	0.521475	0.259892				
SLC-H1	0.621475	0.218074				
SLC-H1	0.721475	0.187848				
SLC-H1	0.821475	0.164981				
SLC-H1	0.921475	0.147077				
SLC-H1	1.021475	0.132678				
SLC-H1	1.121475	0.120847				
SLC-H1	1.221475	0.110954				
SLC-H1	1.321475	0.102558				
SLC-H1	1.421475	0.095343				
SLC-H1	1.521475	0.089076				
SLC-H1	1.621475	0.083583				
SLC-H1	1.721475	0.078727				
SLC-H1	1.821475	0.074405				
SLC-H1	1.882865	0.071979				
SLC-H1	1.982865	0.064902				
SLC-H1	2.082865	0.05882				
SLC-H1	2.182865	0.053554				
SLC-H1	2.282865	0.048965				
SLC-H1	2.382865	0.044941				
SLC-H1	2.482865	0.041394				
SLC-H1	2.582865	0.038251				
SLC-H1	2.682865	0.035453				
SLC-H1	2.782865	0.03295				
SLC-H1	2.882865	0.030704				
SLC-H1	2.982865	0.02868				
SLC-H1	3.082865	0.02685				
SLC-H1	3.182865	0.025189				
SLC-H1	3.282865	0.023678				
SLC-H1	3.382865	0.022299				
SLC-H1	3.482865	0.021036				



Table: Function - Response Spectrum - Italian NTC 2018, Part 1 of 5

Name	Period Sec	Accel	FuncDamp	AccOption	Latitude	Longitude
SLC-H1	3.582865	0.019879				
SLC-H1	3.682865	0.018814				
SLC-H1	3.782865	0.017832				
SLC-H1	3.882865	0.016926				
SLC-H1	3.982865	0.016086				
SLC-H1	4.	0.015949				
SLC-VERT1	0.	0.025387	0.05	Island		
SLC-VERT1	0.05	0.077751				
SLC-VERT1	0.15	0.077751				
SLC-VERT1	0.25	0.046651				
SLC-VERT1	0.35	0.033322				
SLC-VERT1	0.45	0.025917				
SLC-VERT1	0.55	0.021205				
SLC-VERT1	0.65	0.017943				
SLC-VERT1	0.75	0.01555				
SLC-VERT1	0.85	0.014143				
SLC-VERT1	0.95	0.014143				
SLC-VERT1	1.	0.014143				
SLC-VERT1	1.1	0.014143				
SLC-VERT1	1.2	0.014143				
SLC-VERT1	1.3	0.014143				
SLC-VERT1	1.4	0.014143				
SLC-VERT1	1.5	0.014143				
SLC-VERT1	1.6	0.014143				
SLC-VERT1	1.7	0.014143				
SLC-VERT1	1.8	0.014143				
SLC-VERT1	1.9	0.014143				
SLC-VERT1	2.	0.014143				
SLC-VERT1	2.1	0.014143				
SLC-VERT1	2.2	0.014143				
SLC-VERT1	2.3	0.014143				
SLC-VERT1	2.4	0.014143				
SLC-VERT1	2.5	0.014143				
SLC-VERT1	2.6	0.014143				
SLC-VERT1	2.7	0.014143				
SLC-VERT1	2.8	0.014143				
SLC-VERT1	2.9	0.014143				
SLC-VERT1	3.	0.014143				
SLC-VERT1	3.1	0.014143				
SLC-VERT1	3.2	0.014143				
SLC-VERT1	3.3	0.014143				
SLC-VERT1	3.4	0.014143				
SLC-VERT1	3.5	0.014143				
SLC-VERT1	3.6	0.014143				
SLC-VERT1	3.7	0.014143				
SLC-VERT1	3.8	0.014143				
SLC-VERT1	3.9	0.014143				
SLC-VERT1	4.	0.014143				

**Table: Function - Response Spectrum - Italian NTC 2018, Part 2 of 5**

Table: Function - Response Spectrum - Italian NTC 2018, Part 2 of 5						
Name	Period Sec	Island	agOverg	F0	Tcs	LimitState
SLV-H1	0.	Sardegna	0.059877	2.97249	0.370744	SLV
SLV-H1	0.16578					
SLV-H1	0.497339					
SLV-H1	0.597339					
SLV-H1	0.697339					
SLV-H1	0.797339					
SLV-H1	0.897339					
SLV-H1	0.997339					
SLV-H1	1.097339					
SLV-H1	1.197339					
SLV-H1	1.297339					
SLV-H1	1.397339					
SLV-H1	1.497339					
SLV-H1	1.597339					
SLV-H1	1.697339					
SLV-H1	1.797339					
SLV-H1	1.839508					
SLV-H1	1.939508					
SLV-H1	2.039508					
SLV-H1	2.139508					
SLV-H1	2.239508					
SLV-H1	2.339508					
SLV-H1	2.439508					
SLV-H1	2.539508					
SLV-H1	2.639508					
SLV-H1	2.739508					
SLV-H1	2.839508					
SLV-H1	2.939508					
SLV-H1	3.039508					
SLV-H1	3.139508					
SLV-H1	3.239508					
SLV-H1	3.339508					
SLV-H1	3.439508					
SLV-H1	3.539508					
SLV-H1	3.639508					
SLV-H1	3.739508					
SLV-H1	3.839508					
SLV-H1	3.939508					
SLV-H1	4.					
SLV-VERT1	0.	Sardegna	0.059877	2.97249	0.370744	SLV
SLV-VERT1	0.05					
SLV-VERT1	0.15					
SLV-VERT1	0.25					
SLV-VERT1	0.35					
SLV-VERT1	0.45					
SLV-VERT1	0.55					
SLV-VERT1	0.65					
SLV-VERT1	0.75					
SLV-VERT1	0.85					
SLV-VERT1	0.95					
SLV-VERT1	1.					
SLV-VERT1	1.1					
SLV-VERT1	1.2					

Table: Function - Response Spectrum - Italian NTC 2018, Part 2 of 5

Name	Period Sec	Island	agOverg	F0	Tcs	LimitState
SLV-VERT1	1.3					
SLV-VERT1	1.4					
SLV-VERT1	1.5					
SLV-VERT1	1.6					
SLV-VERT1	1.7					
SLV-VERT1	1.8					
SLV-VERT1	1.9					
SLV-VERT1	2.					
SLV-VERT1	2.1					
SLV-VERT1	2.2					
SLV-VERT1	2.3					
SLV-VERT1	2.4					
SLV-VERT1	2.5					
SLV-VERT1	2.6					
SLV-VERT1	2.7					
SLV-VERT1	2.8					
SLV-VERT1	2.9					
SLV-VERT1	3.					
SLV-VERT1	3.1					
SLV-VERT1	3.2					
SLV-VERT1	3.3					
SLV-VERT1	3.4					
SLV-VERT1	3.5					
SLV-VERT1	3.6					
SLV-VERT1	3.7					
SLV-VERT1	3.8					
SLV-VERT1	3.9					
SLV-VERT1	4.					
SLC-H1	0.	Sardegna	0.070716	3.062626	0.39337	SLC
SLC-H1	0.173825					
SLC-H1	0.521475					
SLC-H1	0.621475					
SLC-H1	0.721475					
SLC-H1	0.821475					
SLC-H1	0.921475					
SLC-H1	1.021475					
SLC-H1	1.121475					
SLC-H1	1.221475					
SLC-H1	1.321475					
SLC-H1	1.421475					
SLC-H1	1.521475					
SLC-H1	1.621475					
SLC-H1	1.721475					
SLC-H1	1.821475					
SLC-H1	1.882865					
SLC-H1	1.982865					
SLC-H1	2.082865					
SLC-H1	2.182865					
SLC-H1	2.282865					
SLC-H1	2.382865					
SLC-H1	2.482865					
SLC-H1	2.582865					
SLC-H1	2.682865					
SLC-H1	2.782865					

Table: Function - Response Spectrum - Italian NTC 2018, Part 2 of 5

Name	Period Sec	Island	agOverg	F0	Tcs	LimitState
SLC-H1	2.882865					
SLC-H1	2.982865					
SLC-H1	3.082865					
SLC-H1	3.182865					
SLC-H1	3.282865					
SLC-H1	3.382865					
SLC-H1	3.482865					
SLC-H1	3.582865					
SLC-H1	3.682865					
SLC-H1	3.782865					
SLC-H1	3.882865					
SLC-H1	3.982865					
SLC-H1	4.					
SLC-VERT1	0.	Sardegna	0.070716	3.062626	0.39337	SLC
SLC-VERT1	0.05					
SLC-VERT1	0.15					
SLC-VERT1	0.25					
SLC-VERT1	0.35					
SLC-VERT1	0.45					
SLC-VERT1	0.55					
SLC-VERT1	0.65					
SLC-VERT1	0.75					
SLC-VERT1	0.85					
SLC-VERT1	0.95					
SLC-VERT1	1.					
SLC-VERT1	1.1					
SLC-VERT1	1.2					
SLC-VERT1	1.3					
SLC-VERT1	1.4					
SLC-VERT1	1.5					
SLC-VERT1	1.6					
SLC-VERT1	1.7					
SLC-VERT1	1.8					
SLC-VERT1	1.9					
SLC-VERT1	2.					
SLC-VERT1	2.1					
SLC-VERT1	2.2					
SLC-VERT1	2.3					
SLC-VERT1	2.4					
SLC-VERT1	2.5					
SLC-VERT1	2.6					
SLC-VERT1	2.7					
SLC-VERT1	2.8					
SLC-VERT1	2.9					
SLC-VERT1	3.					
SLC-VERT1	3.1					
SLC-VERT1	3.2					
SLC-VERT1	3.3					
SLC-VERT1	3.4					
SLC-VERT1	3.5					
SLC-VERT1	3.6					
SLC-VERT1	3.7					
SLC-VERT1	3.8					
SLC-VERT1	3.9					

**Table: Function - Response Spectrum - Italian NTC 2018, Part 2 of 5**

Name	Period Sec	Island	agOverg	F0	Tcs	LimitState
SLC-VERT1	4.					

**Table: Function - Response Spectrum - Italian NTC 2018, Part 3 of 5**

**Table: Function - Response Spectrum - Italian NTC 2018, Part 3 of 5**

Name	Period Sec	UsageClass	NominalLife	SpectrumType	SoilType
SLV-H1	0.	IV	50.	Design Horizontal	B
SLV-H1	0.16578				
SLV-H1	0.497339				
SLV-H1	0.597339				
SLV-H1	0.697339				
SLV-H1	0.797339				
SLV-H1	0.897339				
SLV-H1	0.997339				
SLV-H1	1.097339				
SLV-H1	1.197339				
SLV-H1	1.297339				
SLV-H1	1.397339				
SLV-H1	1.497339				
SLV-H1	1.597339				
SLV-H1	1.697339				
SLV-H1	1.797339				
SLV-H1	1.839508				
SLV-H1	1.939508				
SLV-H1	2.039508				
SLV-H1	2.139508				
SLV-H1	2.239508				
SLV-H1	2.339508				
SLV-H1	2.439508				
SLV-H1	2.539508				
SLV-H1	2.639508				
SLV-H1	2.739508				
SLV-H1	2.839508				
SLV-H1	2.939508				
SLV-H1	3.039508				
SLV-H1	3.139508				
SLV-H1	3.239508				
SLV-H1	3.339508				
SLV-H1	3.439508				
SLV-H1	3.539508				
SLV-H1	3.639508				
SLV-H1	3.739508				
SLV-H1	3.839508				
SLV-H1	3.939508				
SLV-H1	4.				
SLV-VERT1	0.	IV	50.	Design Vertical	B
SLV-VERT1	0.05				
SLV-VERT1	0.15				
SLV-VERT1	0.25				
SLV-VERT1	0.35				
SLV-VERT1	0.45				
SLV-VERT1	0.55				

Table: Function - Response Spectrum - Italian NTC 2018, Part 3 of 5

Name	Period Sec	UsageClass	NominalLife	SpectrumType	SoilType
SLV-VERT1	0.65				
SLV-VERT1	0.75				
SLV-VERT1	0.85				
SLV-VERT1	0.95				
SLV-VERT1	1.				
SLV-VERT1	1.1				
SLV-VERT1	1.2				
SLV-VERT1	1.3				
SLV-VERT1	1.4				
SLV-VERT1	1.5				
SLV-VERT1	1.6				
SLV-VERT1	1.7				
SLV-VERT1	1.8				
SLV-VERT1	1.9				
SLV-VERT1	2.				
SLV-VERT1	2.1				
SLV-VERT1	2.2				
SLV-VERT1	2.3				
SLV-VERT1	2.4				
SLV-VERT1	2.5				
SLV-VERT1	2.6				
SLV-VERT1	2.7				
SLV-VERT1	2.8				
SLV-VERT1	2.9				
SLV-VERT1	3.				
SLV-VERT1	3.1				
SLV-VERT1	3.2				
SLV-VERT1	3.3				
SLV-VERT1	3.4				
SLV-VERT1	3.5				
SLV-VERT1	3.6				
SLV-VERT1	3.7				
SLV-VERT1	3.8				
SLV-VERT1	3.9				
SLV-VERT1	4.				
SLC-H1	0.	IV	50.	Design Horizontal	B
SLC-H1	0.173825				
SLC-H1	0.521475				
SLC-H1	0.621475				
SLC-H1	0.721475				
SLC-H1	0.821475				
SLC-H1	0.921475				
SLC-H1	1.021475				
SLC-H1	1.121475				
SLC-H1	1.221475				
SLC-H1	1.321475				
SLC-H1	1.421475				
SLC-H1	1.521475				
SLC-H1	1.621475				
SLC-H1	1.721475				
SLC-H1	1.821475				
SLC-H1	1.882865				
SLC-H1	1.982865				
SLC-H1	2.082865				

Table: Function - Response Spectrum - Italian NTC 2018, Part 3 of 5

Name	Period Sec	UsageClass	NominalLife	SpectrumType	SoilType
SLC-H1	2.182865				
SLC-H1	2.282865				
SLC-H1	2.382865				
SLC-H1	2.482865				
SLC-H1	2.582865				
SLC-H1	2.682865				
SLC-H1	2.782865				
SLC-H1	2.882865				
SLC-H1	2.982865				
SLC-H1	3.082865				
SLC-H1	3.182865				
SLC-H1	3.282865				
SLC-H1	3.382865				
SLC-H1	3.482865				
SLC-H1	3.582865				
SLC-H1	3.682865				
SLC-H1	3.782865				
SLC-H1	3.882865				
SLC-H1	3.982865				
SLC-H1	4.				
SLC-VERT1	0.	IV	50.	Design Vertical	B
SLC-VERT1	0.05				
SLC-VERT1	0.15				
SLC-VERT1	0.25				
SLC-VERT1	0.35				
SLC-VERT1	0.45				
SLC-VERT1	0.55				
SLC-VERT1	0.65				
SLC-VERT1	0.75				
SLC-VERT1	0.85				
SLC-VERT1	0.95				
SLC-VERT1	1.				
SLC-VERT1	1.1				
SLC-VERT1	1.2				
SLC-VERT1	1.3				
SLC-VERT1	1.4				
SLC-VERT1	1.5				
SLC-VERT1	1.6				
SLC-VERT1	1.7				
SLC-VERT1	1.8				
SLC-VERT1	1.9				
SLC-VERT1	2.				
SLC-VERT1	2.1				
SLC-VERT1	2.2				
SLC-VERT1	2.3				
SLC-VERT1	2.4				
SLC-VERT1	2.5				
SLC-VERT1	2.6				
SLC-VERT1	2.7				
SLC-VERT1	2.8				
SLC-VERT1	2.9				
SLC-VERT1	3.				
SLC-VERT1	3.1				
SLC-VERT1	3.2				

Table: Function - Response Spectrum - Italian NTC 2018, Part 3 of 5

Name	Period Sec	UsageClass	NominalLife	SpectrumType	SoilType
SLC-VERT1	3.3				
SLC-VERT1	3.4				
SLC-VERT1	3.5				
SLC-VERT1	3.6				
SLC-VERT1	3.7				
SLC-VERT1	3.8				
SLC-VERT1	3.9				
SLC-VERT1	4.				

Table: Function - Response Spectrum - Italian NTC 2018, Part 4 of 5

Table: Function - Response Spectrum - Italian NTC 2018, Part 4 of 5

Name	Period Sec	Topography	hoverH	Tb	Tc	Td	Damping
SLV-H1	0.	T1	1.	0.16578	0.497339	1.839508	
SLV-H1	0.16578						
SLV-H1	0.497339						
SLV-H1	0.597339						
SLV-H1	0.697339						
SLV-H1	0.797339						
SLV-H1	0.897339						
SLV-H1	0.997339						
SLV-H1	1.097339						
SLV-H1	1.197339						
SLV-H1	1.297339						
SLV-H1	1.397339						
SLV-H1	1.497339						
SLV-H1	1.597339						
SLV-H1	1.697339						
SLV-H1	1.797339						
SLV-H1	1.839508						
SLV-H1	1.939508						
SLV-H1	2.039508						
SLV-H1	2.139508						
SLV-H1	2.239508						
SLV-H1	2.339508						
SLV-H1	2.439508						
SLV-H1	2.539508						
SLV-H1	2.639508						
SLV-H1	2.739508						
SLV-H1	2.839508						
SLV-H1	2.939508						
SLV-H1	3.039508						
SLV-H1	3.139508						
SLV-H1	3.239508						
SLV-H1	3.339508						
SLV-H1	3.439508						
SLV-H1	3.539508						
SLV-H1	3.639508						
SLV-H1	3.739508						
SLV-H1	3.839508						
SLV-H1	3.939508						
SLV-H1	4.						



Table: Function - Response Spectrum - Italian NTC 2018, Part 4 of 5

Name	Period Sec	Topography	hoverH	Tb	Tc	Td	Damping
SLV-VERT1	0.	T1	1.	0.05	0.15	1.	
SLV-VERT1	0.05						
SLV-VERT1	0.15						
SLV-VERT1	0.25						
SLV-VERT1	0.35						
SLV-VERT1	0.45						
SLV-VERT1	0.55						
SLV-VERT1	0.65						
SLV-VERT1	0.75						
SLV-VERT1	0.85						
SLV-VERT1	0.95						
SLV-VERT1	1.						
SLV-VERT1	1.1						
SLV-VERT1	1.2						
SLV-VERT1	1.3						
SLV-VERT1	1.4						
SLV-VERT1	1.5						
SLV-VERT1	1.6						
SLV-VERT1	1.7						
SLV-VERT1	1.8						
SLV-VERT1	1.9						
SLV-VERT1	2.						
SLV-VERT1	2.1						
SLV-VERT1	2.2						
SLV-VERT1	2.3						
SLV-VERT1	2.4						
SLV-VERT1	2.5						
SLV-VERT1	2.6						
SLV-VERT1	2.7						
SLV-VERT1	2.8						
SLV-VERT1	2.9						
SLV-VERT1	3.						
SLV-VERT1	3.1						
SLV-VERT1	3.2						
SLV-VERT1	3.3						
SLV-VERT1	3.4						
SLV-VERT1	3.5						
SLV-VERT1	3.6						
SLV-VERT1	3.7						
SLV-VERT1	3.8						
SLV-VERT1	3.9						
SLV-VERT1	4.						
SLC-H1	0.	T1	1.	0.173825	0.521475	1.882865	
SLC-H1	0.173825						
SLC-H1	0.521475						
SLC-H1	0.621475						
SLC-H1	0.721475						
SLC-H1	0.821475						
SLC-H1	0.921475						
SLC-H1	1.021475						
SLC-H1	1.121475						
SLC-H1	1.221475						
SLC-H1	1.321475						
SLC-H1	1.421475						

Table: Function - Response Spectrum - Italian NTC 2018, Part 4 of 5

Name	Period Sec	Topography	hoverH	Tb	Tc	Td	Damping
SLC-H1	1.521475						
SLC-H1	1.621475						
SLC-H1	1.721475						
SLC-H1	1.821475						
SLC-H1	1.882865						
SLC-H1	1.982865						
SLC-H1	2.082865						
SLC-H1	2.182865						
SLC-H1	2.282865						
SLC-H1	2.382865						
SLC-H1	2.482865						
SLC-H1	2.582865						
SLC-H1	2.682865						
SLC-H1	2.782865						
SLC-H1	2.882865						
SLC-H1	2.982865						
SLC-H1	3.082865						
SLC-H1	3.182865						
SLC-H1	3.282865						
SLC-H1	3.382865						
SLC-H1	3.482865						
SLC-H1	3.582865						
SLC-H1	3.682865						
SLC-H1	3.782865						
SLC-H1	3.882865						
SLC-H1	3.982865						
SLC-H1	4.						
SLC-VERT1	0.	T1	1.	0.05	0.15	1.	
SLC-VERT1	0.05						
SLC-VERT1	0.15						
SLC-VERT1	0.25						
SLC-VERT1	0.35						
SLC-VERT1	0.45						
SLC-VERT1	0.55						
SLC-VERT1	0.65						
SLC-VERT1	0.75						
SLC-VERT1	0.85						
SLC-VERT1	0.95						
SLC-VERT1	1.						
SLC-VERT1	1.1						
SLC-VERT1	1.2						
SLC-VERT1	1.3						
SLC-VERT1	1.4						
SLC-VERT1	1.5						
SLC-VERT1	1.6						
SLC-VERT1	1.7						
SLC-VERT1	1.8						
SLC-VERT1	1.9						
SLC-VERT1	2.						
SLC-VERT1	2.1						
SLC-VERT1	2.2						
SLC-VERT1	2.3						
SLC-VERT1	2.4						
SLC-VERT1	2.5						

**Table: Function - Response Spectrum - Italian NTC 2018, Part 4 of 5**

Name	Period Sec	Topography	hoverH	Tb	Tc	Td	Damping
SLC-VERT1	2.6						
SLC-VERT1	2.7						
SLC-VERT1	2.8						
SLC-VERT1	2.9						
SLC-VERT1	3.						
SLC-VERT1	3.1						
SLC-VERT1	3.2						
SLC-VERT1	3.3						
SLC-VERT1	3.4						
SLC-VERT1	3.5						
SLC-VERT1	3.6						
SLC-VERT1	3.7						
SLC-VERT1	3.8						
SLC-VERT1	3.9						
SLC-VERT1	4.						

**Table: Function - Response Spectrum - Italian NTC 2018, Part 5 of 5**

**Table: Function - Response Spectrum - Italian NTC 2018, Part 5 of 5**

Name	Period Sec	BehaviorFactor
SLV-H1	0.	1.
SLV-H1	0.16578	
SLV-H1	0.497339	
SLV-H1	0.597339	
SLV-H1	0.697339	
SLV-H1	0.797339	
SLV-H1	0.897339	
SLV-H1	0.997339	
SLV-H1	1.097339	
SLV-H1	1.197339	
SLV-H1	1.297339	
SLV-H1	1.397339	
SLV-H1	1.497339	
SLV-H1	1.597339	
SLV-H1	1.697339	
SLV-H1	1.797339	
SLV-H1	1.839508	
SLV-H1	1.939508	
SLV-H1	2.039508	
SLV-H1	2.139508	
SLV-H1	2.239508	
SLV-H1	2.339508	
SLV-H1	2.439508	
SLV-H1	2.539508	
SLV-H1	2.639508	
SLV-H1	2.739508	
SLV-H1	2.839508	
SLV-H1	2.939508	
SLV-H1	3.039508	
SLV-H1	3.139508	
SLV-H1	3.239508	

**Table: Function - Response Spectrum - Italian  
NTC 2018, Part 5 of 5**

Name	Period Sec	BehaviorFactor
SLV-H1	3.339508	
SLV-H1	3.439508	
SLV-H1	3.539508	
SLV-H1	3.639508	
SLV-H1	3.739508	
SLV-H1	3.839508	
SLV-H1	3.939508	
SLV-H1	4.	
SLV-VERT1	0.	1.
SLV-VERT1	0.05	
SLV-VERT1	0.15	
SLV-VERT1	0.25	
SLV-VERT1	0.35	
SLV-VERT1	0.45	
SLV-VERT1	0.55	
SLV-VERT1	0.65	
SLV-VERT1	0.75	
SLV-VERT1	0.85	
SLV-VERT1	0.95	
SLV-VERT1	1.	
SLV-VERT1	1.1	
SLV-VERT1	1.2	
SLV-VERT1	1.3	
SLV-VERT1	1.4	
SLV-VERT1	1.5	
SLV-VERT1	1.6	
SLV-VERT1	1.7	
SLV-VERT1	1.8	
SLV-VERT1	1.9	
SLV-VERT1	2.	
SLV-VERT1	2.1	
SLV-VERT1	2.2	
SLV-VERT1	2.3	
SLV-VERT1	2.4	
SLV-VERT1	2.5	
SLV-VERT1	2.6	
SLV-VERT1	2.7	
SLV-VERT1	2.8	
SLV-VERT1	2.9	
SLV-VERT1	3.	
SLV-VERT1	3.1	
SLV-VERT1	3.2	
SLV-VERT1	3.3	
SLV-VERT1	3.4	
SLV-VERT1	3.5	
SLV-VERT1	3.6	
SLV-VERT1	3.7	
SLV-VERT1	3.8	
SLV-VERT1	3.9	
SLV-VERT1	4.	
SLC-H1	0.	1.
SLC-H1	0.173825	
SLC-H1	0.521475	

**Table: Function - Response Spectrum - Italian  
NTC 2018, Part 5 of 5**

Name	Period Sec	BehaviorFactor
SLC-H1	0.621475	
SLC-H1	0.721475	
SLC-H1	0.821475	
SLC-H1	0.921475	
SLC-H1	1.021475	
SLC-H1	1.121475	
SLC-H1	1.221475	
SLC-H1	1.321475	
SLC-H1	1.421475	
SLC-H1	1.521475	
SLC-H1	1.621475	
SLC-H1	1.721475	
SLC-H1	1.821475	
SLC-H1	1.882865	
SLC-H1	1.982865	
SLC-H1	2.082865	
SLC-H1	2.182865	
SLC-H1	2.282865	
SLC-H1	2.382865	
SLC-H1	2.482865	
SLC-H1	2.582865	
SLC-H1	2.682865	
SLC-H1	2.782865	
SLC-H1	2.882865	
SLC-H1	2.982865	
SLC-H1	3.082865	
SLC-H1	3.182865	
SLC-H1	3.282865	
SLC-H1	3.382865	
SLC-H1	3.482865	
SLC-H1	3.582865	
SLC-H1	3.682865	
SLC-H1	3.782865	
SLC-H1	3.882865	
SLC-H1	3.982865	
SLC-H1	4.	
SLC-VERT1	0.	1.
SLC-VERT1	0.05	
SLC-VERT1	0.15	
SLC-VERT1	0.25	
SLC-VERT1	0.35	
SLC-VERT1	0.45	
SLC-VERT1	0.55	
SLC-VERT1	0.65	
SLC-VERT1	0.75	
SLC-VERT1	0.85	
SLC-VERT1	0.95	
SLC-VERT1	1.	
SLC-VERT1	1.1	
SLC-VERT1	1.2	
SLC-VERT1	1.3	
SLC-VERT1	1.4	
SLC-VERT1	1.5	

**Table: Function - Response Spectrum - Italian  
NTC 2018, Part 5 of 5**

Name	Period Sec	BehaviorFactor
SLC-VERT1	1.6	
SLC-VERT1	1.7	
SLC-VERT1	1.8	
SLC-VERT1	1.9	
SLC-VERT1	2.	
SLC-VERT1	2.1	
SLC-VERT1	2.2	
SLC-VERT1	2.3	
SLC-VERT1	2.4	
SLC-VERT1	2.5	
SLC-VERT1	2.6	
SLC-VERT1	2.7	
SLC-VERT1	2.8	
SLC-VERT1	2.9	
SLC-VERT1	3.	
SLC-VERT1	3.1	
SLC-VERT1	3.2	
SLC-VERT1	3.3	
SLC-VERT1	3.4	
SLC-VERT1	3.5	
SLC-VERT1	3.6	
SLC-VERT1	3.7	
SLC-VERT1	3.8	
SLC-VERT1	3.9	
SLC-VERT1	4.	

**Table: Function - Steady State - User**

Table: Function - Steady State - User

Name	Frequency Cyc/sec	Value
UNIFSS	0.0000E+00	1.
UNIFSS	1.0000E+00	1.

**Table: Function - Time History - User**

Table: Function - Time History - User

Name	Time Sec	Value
RAMP1	0.	0.
RAMP1	1.	1.
RAMP1	4.	1.
UNIF1	0.	1.
UNIF1	1.	1.

**Table: Grid Lines, Part 1 of 2**

Table: Grid Lines, Part 1 of 2

CoordSys	AxisDir	GridID	XRYZCoord m	LineType	LineColor	Visible	BubbleLoc
GLOBAL	X	SP1	0.	Primary	Gray8Dark	Yes	End
GLOBAL	X	SP2	37.2	Primary	Gray8Dark	Yes	End
GLOBAL	Y	T1	-3.	Primary	Gray8Dark	Yes	Start
GLOBAL	Y	T2	0.	Primary	Gray8Dark	Yes	Start
GLOBAL	Y	T3	3.	Primary	Gray8Dark	Yes	Start
GLOBAL	Z	Z1	0.	Primary	Gray8Dark	Yes	End

**Table: Grid Lines, Part 2 of 2**

Table: Grid Lines, Part 2 of 2

CoordSys	AllVisible	BubbleSize m
GLOBAL	Yes	3.
GLOBAL		
GLOBAL		
GLOBAL		
GLOBAL		

**Table: Groups 1 - Definitions, Part 1 of 3**

Table: Groups 1 - Definitions, Part 1 of 3

GroupName	Selection	SectionCut	Steel	Concrete	Aluminum	ColdFormed	Stage
ALL	Yes	Yes	Yes	Yes	Yes	Yes	Yes
TRAVI	Yes	Yes	Yes	Yes	Yes	Yes	Yes
TRAVERSI	Yes	Yes	Yes	Yes	Yes	Yes	Yes
ISOLATORI	Yes	Yes	Yes	Yes	Yes	Yes	Yes
ROMPITRATTA	Yes	Yes	Yes	Yes	Yes	Yes	Yes
NODI	Yes	Yes	Yes	Yes	Yes	Yes	Yes
TR+RT	Yes	Yes	Yes	Yes	Yes	Yes	Yes
SOLETTA	Yes	Yes	Yes	Yes	Yes	Yes	Yes
LINK_RIGIDI	Yes	Yes	Yes	Yes	Yes	Yes	Yes
SPALLE	Yes	Yes	Yes	Yes	Yes	Yes	Yes
PILE	Yes	Yes	Yes	Yes	Yes	Yes	Yes
A-SOTTOSTRUTTURE	Yes	Yes	Yes	Yes	Yes	Yes	Yes
A-PIANO-RIGIDO	Yes	Yes	Yes	Yes	Yes	Yes	Yes
CONTR-INF	Yes	Yes	Yes	Yes	Yes	Yes	Yes
CONTR-SUP	Yes	Yes	Yes	Yes	Yes	Yes	Yes
ANALISI	Yes	Yes	Yes	Yes	Yes	Yes	Yes

**Table: Groups 1 - Definitions, Part 2 of 3**

Table: Groups 1 - Definitions, Part 2 of 3

GroupName	Bridge	AutoSeismi c	AutoWind	SelDesSteel	SelDesAlum	SelDesCold	MassWeight
ALL	Yes	No	No	No	No	No	Yes
TRAVI	Yes	No	No	No	No	No	Yes

Table: Groups 1 - Definitions, Part 2 of 3

GroupName	Bridge	AutoSeismi c	AutoWind	SelDesSteel	SelDesAlum	SelDesCold	MassWeight
TRAVERSI	Yes	No	No	No	No	No	Yes
ISOLATORI	Yes	No	No	No	No	No	Yes
ROMPITRATTA	Yes	No	No	No	No	No	Yes
NODI	Yes	No	No	No	No	No	Yes
TR+RT	Yes	No	No	No	No	No	Yes
SOLETTA	Yes	No	No	No	No	No	Yes
LINK_RIGIDI	Yes	No	No	No	No	No	Yes
SPALLE	Yes	No	No	No	No	No	Yes
PILE	Yes	No	No	No	No	No	Yes
A-SOTTOSTRUTTU RE	Yes	No	No	No	No	No	Yes
A-PIANO-RIGIDO	Yes	No	No	No	No	No	Yes
CONTR-INF	Yes	No	No	No	No	No	Yes
CONTR-SUP	Yes	No	No	No	No	No	Yes
ANALISI	Yes	No	No	No	No	No	Yes

Table: Groups 1 - Definitions, Part 3 of 3

Table: Groups 1 - Definitions,  
Part 3 of 3

GroupName	Color
ALL	Red
TRAVI	Yellow
TRAVERSI	White
ISOLATORI	Yellow
ROMPITRATTA	Yellow
NODI	White
TR+RT	Yellow
SOLETTA	Yellow
LINK_RIGIDI	Yellow
SPALLE	Yellow
PILE	White
A-SOTTOSTRUTTU RE	Red
A-PIANO-RIGIDO	Yellow
CONTR-INF	Magenta
CONTR-SUP	Yellow
ANALISI	Magenta

Table: Groups 2 - Assignments

Table: Groups 2 - Assignments

GroupName	ObjectType	ObjectLabel
TRAVI	Frame	T1-01
TRAVI	Frame	T1-15
TRAVI	Frame	T2-01
TRAVI	Frame	T2-15
TRAVI	Frame	T1-02
TRAVI	Frame	T1-05
TRAVI	Frame	T1-08



**Table: Groups 2 - Assignments**

GroupName	ObjectType	ObjectLabel
TRAVI	Frame	T1-09
TRAVI	Frame	T1-10
TRAVI	Frame	T1-11
TRAVI	Frame	T1-14
TRAVI	Frame	T1-20
TRAVI	Frame	T1-21
TRAVI	Frame	T1-22
TRAVI	Frame	T2-02
TRAVI	Frame	T2-05
TRAVI	Frame	T2-08
TRAVI	Frame	T2-09
TRAVI	Frame	T2-10
TRAVI	Frame	T2-11
TRAVI	Frame	T2-14
TRAVI	Frame	T2-20
TRAVI	Frame	T2-21
TRAVI	Frame	T2-22
TRAVI	Frame	T1-16
TRAVI	Frame	T2-16
TRAVI	Frame	T1-06
TRAVI	Frame	T1-07
TRAVI	Frame	T2-06
TRAVI	Frame	T2-07
TRAVI	Frame	T1-12
TRAVI	Frame	T1-13
TRAVI	Frame	T2-12
TRAVI	Frame	T2-13
TRAVI	Frame	T1-17
TRAVI	Frame	T2-17
TRAVI	Frame	T3-01
TRAVI	Frame	T3-02
TRAVI	Frame	T3-05
TRAVI	Frame	T3-06
TRAVI	Frame	T3-07
TRAVI	Frame	T3-08
TRAVI	Frame	T3-09
TRAVI	Frame	T3-10
TRAVI	Frame	T3-11
TRAVI	Frame	T3-12
TRAVI	Frame	T3-13
TRAVI	Frame	T3-14
TRAVI	Frame	T3-15
TRAVI	Frame	T3-16
TRAVI	Frame	T3-17
TRAVI	Frame	T3-20
TRAVI	Frame	T3-21
TRAVI	Frame	T3-22
TRAVI	Frame	T1-03
TRAVI	Frame	T1-04
TRAVI	Frame	T2-03
TRAVI	Frame	T2-04
TRAVI	Frame	T3-03
TRAVI	Frame	T3-04
TRAVI	Frame	T1-18

**Table: Groups 2 - Assignments**

GroupName	ObjectType	ObjectLabel
TRAVI	Frame	T1-19
TRAVI	Frame	T2-18
TRAVI	Frame	T2-19
TRAVI	Frame	T3-18
TRAVI	Frame	T3-19
TRAVERSI	Joint	181
TRAVERSI	Joint	182
TRAVERSI	Joint	183
TRAVERSI	Joint	1
TRAVERSI	Joint	2
TRAVERSI	Joint	3
TRAVERSI	Frame	1
TRAVERSI	Frame	2
TRAVERSI	Frame	13
TRAVERSI	Frame	14
TRAVERSI	Frame	3
TRAVERSI	Frame	4
TRAVERSI	Frame	5
TRAVERSI	Frame	6
TRAVERSI	Frame	7
TRAVERSI	Frame	8
TRAVERSI	Frame	9
TRAVERSI	Frame	10
TRAVERSI	Frame	11
TRAVERSI	Frame	12
ISOLATORI	Link	10001
ISOLATORI	Link	10003
ISOLATORI	Link	10002
ISOLATORI	Link	10101
ISOLATORI	Link	10103
ISOLATORI	Link	10102
TR+RT	Frame	T1-01
TR+RT	Frame	T1-15
TR+RT	Frame	T2-01
TR+RT	Frame	T2-15
TR+RT	Frame	T1-02
TR+RT	Frame	T1-05
TR+RT	Frame	T1-08
TR+RT	Frame	T1-09
TR+RT	Frame	T1-10
TR+RT	Frame	T1-11
TR+RT	Frame	T1-14
TR+RT	Frame	T1-20
TR+RT	Frame	T1-21
TR+RT	Frame	T1-22
TR+RT	Frame	T2-02
TR+RT	Frame	T2-05
TR+RT	Frame	T2-08
TR+RT	Frame	T2-09
TR+RT	Frame	T2-10
TR+RT	Frame	T2-11
TR+RT	Frame	T2-14
TR+RT	Frame	T2-20
TR+RT	Frame	T2-21

**Table: Groups 2 - Assignments**

GroupName	ObjectType	ObjectLabel
TR+RT	Frame	T2-22
TR+RT	Frame	T1-16
TR+RT	Frame	T2-16
TR+RT	Frame	T1-06
TR+RT	Frame	T1-07
TR+RT	Frame	T2-06
TR+RT	Frame	T2-07
TR+RT	Frame	T1-12
TR+RT	Frame	T1-13
TR+RT	Frame	T2-12
TR+RT	Frame	T2-13
TR+RT	Frame	T1-17
TR+RT	Frame	T2-17
TR+RT	Frame	T3-01
TR+RT	Frame	T3-02
TR+RT	Frame	T3-05
TR+RT	Frame	T3-06
TR+RT	Frame	T3-07
TR+RT	Frame	T3-08
TR+RT	Frame	T3-09
TR+RT	Frame	T3-10
TR+RT	Frame	T3-11
TR+RT	Frame	T3-12
TR+RT	Frame	T3-13
TR+RT	Frame	T3-14
TR+RT	Frame	T3-15
TR+RT	Frame	T3-16
TR+RT	Frame	T3-17
TR+RT	Frame	T3-20
TR+RT	Frame	T3-21
TR+RT	Frame	T3-22
TR+RT	Frame	T1-03
TR+RT	Frame	T1-04
TR+RT	Frame	T2-03
TR+RT	Frame	T2-04
TR+RT	Frame	T3-03
TR+RT	Frame	T3-04
TR+RT	Frame	T1-18
TR+RT	Frame	T1-19
TR+RT	Frame	T2-18
TR+RT	Frame	T2-19
TR+RT	Frame	T3-18
TR+RT	Frame	T3-19
SOLETTA	Frame	TS-1
SOLETTA	Frame	TS-2
SOLETTA	Frame	TS-3
SOLETTA	Frame	TS-4
SOLETTA	Frame	TS-5
SOLETTA	Frame	TS-6
SOLETTA	Frame	TS-9
SOLETTA	Frame	TS-10
SOLETTA	Frame	TS-11
SOLETTA	Frame	TS-12
SOLETTA	Frame	TS-15

**Table: Groups 2 - Assignments**

GroupName	ObjectType	ObjectLabel
SOLETTA	Frame	TS-16
SOLETTA	Frame	TS-17
SOLETTA	Frame	TS-18
SOLETTA	Frame	TS-19
SOLETTA	Frame	TS-20
SOLETTA	Frame	TS-21
SOLETTA	Frame	TS-22
SOLETTA	Frame	TS-25
SOLETTA	Frame	TS-26
SOLETTA	Frame	TS-27
SOLETTA	Frame	TS-28
SOLETTA	Frame	TS-29
SOLETTA	Frame	TS-30
SOLETTA	Frame	TS-35
SOLETTA	Frame	TS-36
SOLETTA	Frame	TS-37
SOLETTA	Frame	TS-38
SOLETTA	Frame	TS-39
SOLETTA	Frame	TS-40
SOLETTA	Frame	TS-41
SOLETTA	Frame	TS-42
SOLETTA	Frame	TS-13
SOLETTA	Frame	TS-14
SOLETTA	Frame	TS-23
SOLETTA	Frame	TS-24
SOLETTA	Frame	TS-7
SOLETTA	Frame	TS-8
SOLETTA	Frame	TS-33
SOLETTA	Frame	TS-34
SOLETTA	Frame	TS-31
SOLETTA	Frame	TS-32
LINK_RIGIDI	Link	R-4
LINK_RIGIDI	Link	R-7
LINK_RIGIDI	Link	R-1
LINK_RIGIDI	Link	R-27
LINK_RIGIDI	Link	R-30
LINK_RIGIDI	Link	R-24
LINK_RIGIDI	Link	R-10
LINK_RIGIDI	Link	R-11
LINK_RIGIDI	Link	R-9
LINK_RIGIDI	Link	R-13
LINK_RIGIDI	Link	R-14
LINK_RIGIDI	Link	R-12
LINK_RIGIDI	Link	R-16
LINK_RIGIDI	Link	R-17
LINK_RIGIDI	Link	R-15
LINK_RIGIDI	Link	R-19
LINK_RIGIDI	Link	R-20
LINK_RIGIDI	Link	R-18
LINK_RIGIDI	Link	R-22
LINK_RIGIDI	Link	R-23
LINK_RIGIDI	Link	R-21
SPALLE	Joint	97
SPALLE	Joint	101

Table: Groups 2 - Assignments

GroupName	ObjectType	ObjectLabel
SPALLE	Joint	8
SPALLE	Joint	9
SPALLE	Frame	10001
SPALLE	Frame	10101
A-SOTTOSTRUTTURA	Joint	97
A-SOTTOSTRUTTURA	Joint	101
A-SOTTOSTRUTTURA	Joint	8
A-SOTTOSTRUTTURA	Joint	9
A-SOTTOSTRUTTURA	Frame	10001
A-SOTTOSTRUTTURA	Frame	10101
A-PIANO-RIGIDO	Joint	268
A-PIANO-RIGIDO	Joint	310
A-PIANO-RIGIDO	Joint	367
A-PIANO-RIGIDO	Joint	271
A-PIANO-RIGIDO	Joint	280
A-PIANO-RIGIDO	Joint	289
A-PIANO-RIGIDO	Joint	295
A-PIANO-RIGIDO	Joint	301
A-PIANO-RIGIDO	Joint	313
A-PIANO-RIGIDO	Joint	358
A-PIANO-RIGIDO	Joint	373
A-PIANO-RIGIDO	Joint	269
A-PIANO-RIGIDO	Joint	311
A-PIANO-RIGIDO	Joint	368
A-PIANO-RIGIDO	Joint	272
A-PIANO-RIGIDO	Joint	281
A-PIANO-RIGIDO	Joint	290
A-PIANO-RIGIDO	Joint	296
A-PIANO-RIGIDO	Joint	302
A-PIANO-RIGIDO	Joint	314
A-PIANO-RIGIDO	Joint	359
A-PIANO-RIGIDO	Joint	374
A-PIANO-RIGIDO	Joint	274
A-PIANO-RIGIDO	Joint	275
A-PIANO-RIGIDO	Joint	283
A-PIANO-RIGIDO	Joint	284
A-PIANO-RIGIDO	Joint	292
A-PIANO-RIGIDO	Joint	293
A-PIANO-RIGIDO	Joint	298
A-PIANO-RIGIDO	Joint	299
A-PIANO-RIGIDO	Joint	307
A-PIANO-RIGIDO	Joint	308
A-PIANO-RIGIDO	Joint	364
A-PIANO-RIGIDO	Joint	365
A-PIANO-RIGIDO	Joint	370
A-PIANO-RIGIDO	Joint	371
A-PIANO-RIGIDO	Joint	316
A-PIANO-RIGIDO	Joint	317
A-PIANO-RIGIDO	Joint	286

Table: Groups 2 - Assignments

GroupName	ObjectType	ObjectLabel
A-PIANO-RIGIDO	Joint	287
A-PIANO-RIGIDO	Joint	304
A-PIANO-RIGIDO	Joint	305
A-PIANO-RIGIDO	Joint	270
A-PIANO-RIGIDO	Joint	312
A-PIANO-RIGIDO	Joint	369
A-PIANO-RIGIDO	Joint	273
A-PIANO-RIGIDO	Joint	282
A-PIANO-RIGIDO	Joint	291
A-PIANO-RIGIDO	Joint	297
A-PIANO-RIGIDO	Joint	303
A-PIANO-RIGIDO	Joint	315
A-PIANO-RIGIDO	Joint	360
A-PIANO-RIGIDO	Joint	375
A-PIANO-RIGIDO	Joint	276
A-PIANO-RIGIDO	Joint	285
A-PIANO-RIGIDO	Joint	294
A-PIANO-RIGIDO	Joint	300
A-PIANO-RIGIDO	Joint	309
A-PIANO-RIGIDO	Joint	366
A-PIANO-RIGIDO	Joint	372
A-PIANO-RIGIDO	Joint	318
A-PIANO-RIGIDO	Joint	288
A-PIANO-RIGIDO	Joint	306
A-PIANO-RIGIDO	Joint	321
A-PIANO-RIGIDO	Joint	277
A-PIANO-RIGIDO	Joint	278
A-PIANO-RIGIDO	Joint	279
A-PIANO-RIGIDO	Joint	361
A-PIANO-RIGIDO	Joint	362
A-PIANO-RIGIDO	Joint	363
A-PIANO-RIGIDO	Joint	481
A-PIANO-RIGIDO	Joint	482
A-PIANO-RIGIDO	Joint	483
A-PIANO-RIGIDO	Joint	484
A-PIANO-RIGIDO	Joint	485
A-PIANO-RIGIDO	Joint	486
A-PIANO-RIGIDO	Joint	487
A-PIANO-RIGIDO	Joint	488
A-PIANO-RIGIDO	Joint	489
A-PIANO-RIGIDO	Joint	490
A-PIANO-RIGIDO	Joint	491
A-PIANO-RIGIDO	Joint	492
A-PIANO-RIGIDO	Joint	493
A-PIANO-RIGIDO	Joint	494
A-PIANO-RIGIDO	Joint	495
A-PIANO-RIGIDO	Joint	496
A-PIANO-RIGIDO	Joint	497
A-PIANO-RIGIDO	Joint	498
A-PIANO-RIGIDO	Joint	512
A-PIANO-RIGIDO	Joint	513
A-PIANO-RIGIDO	Joint	514
A-PIANO-RIGIDO	Joint	515
A-PIANO-RIGIDO	Joint	516

Table: Groups 2 - Assignments

GroupName	ObjectType	ObjectLabel
A-PIANO-RIGIDO	Joint	552
A-PIANO-RIGIDO	Joint	553
A-PIANO-RIGIDO	Joint	554
A-PIANO-RIGIDO	Joint	555
A-PIANO-RIGIDO	Joint	556
A-PIANO-RIGIDO	Joint	557
A-PIANO-RIGIDO	Joint	558
A-PIANO-RIGIDO	Joint	559
A-PIANO-RIGIDO	Joint	560
A-PIANO-RIGIDO	Joint	561
A-PIANO-RIGIDO	Joint	562
A-PIANO-RIGIDO	Joint	563
A-PIANO-RIGIDO	Joint	564
A-PIANO-RIGIDO	Joint	565
A-PIANO-RIGIDO	Joint	566
A-PIANO-RIGIDO	Joint	567
A-PIANO-RIGIDO	Joint	568
A-PIANO-RIGIDO	Joint	569
A-PIANO-RIGIDO	Joint	583
A-PIANO-RIGIDO	Joint	584
A-PIANO-RIGIDO	Joint	585
A-PIANO-RIGIDO	Joint	586
A-PIANO-RIGIDO	Joint	587
A-PIANO-RIGIDO	Area	3
A-PIANO-RIGIDO	Area	7
A-PIANO-RIGIDO	Area	11
A-PIANO-RIGIDO	Area	15
A-PIANO-RIGIDO	Area	19
A-PIANO-RIGIDO	Area	23
A-PIANO-RIGIDO	Area	27
A-PIANO-RIGIDO	Area	31
A-PIANO-RIGIDO	Area	35
A-PIANO-RIGIDO	Area	39
A-PIANO-RIGIDO	Area	43
A-PIANO-RIGIDO	Area	47
A-PIANO-RIGIDO	Area	51
A-PIANO-RIGIDO	Area	55
A-PIANO-RIGIDO	Area	59
A-PIANO-RIGIDO	Area	63
A-PIANO-RIGIDO	Area	67
A-PIANO-RIGIDO	Area	123
A-PIANO-RIGIDO	Area	127
A-PIANO-RIGIDO	Area	131
A-PIANO-RIGIDO	Area	135
A-PIANO-RIGIDO	Area	139
A-PIANO-RIGIDO	Area	4
A-PIANO-RIGIDO	Area	8
A-PIANO-RIGIDO	Area	12
A-PIANO-RIGIDO	Area	16
A-PIANO-RIGIDO	Area	20
A-PIANO-RIGIDO	Area	24
A-PIANO-RIGIDO	Area	28
A-PIANO-RIGIDO	Area	32
A-PIANO-RIGIDO	Area	36

Table: Groups 2 - Assignments

GroupName	ObjectType	ObjectLabel
A-PIANO-RIGIDO	Area	40
A-PIANO-RIGIDO	Area	44
A-PIANO-RIGIDO	Area	48
A-PIANO-RIGIDO	Area	52
A-PIANO-RIGIDO	Area	56
A-PIANO-RIGIDO	Area	60
A-PIANO-RIGIDO	Area	64
A-PIANO-RIGIDO	Area	68
A-PIANO-RIGIDO	Area	124
A-PIANO-RIGIDO	Area	128
A-PIANO-RIGIDO	Area	132
A-PIANO-RIGIDO	Area	136
A-PIANO-RIGIDO	Area	140
A-PIANO-RIGIDO	Area	2
A-PIANO-RIGIDO	Area	6
A-PIANO-RIGIDO	Area	10
A-PIANO-RIGIDO	Area	14
A-PIANO-RIGIDO	Area	18
A-PIANO-RIGIDO	Area	22
A-PIANO-RIGIDO	Area	26
A-PIANO-RIGIDO	Area	30
A-PIANO-RIGIDO	Area	34
A-PIANO-RIGIDO	Area	38
A-PIANO-RIGIDO	Area	42
A-PIANO-RIGIDO	Area	46
A-PIANO-RIGIDO	Area	50
A-PIANO-RIGIDO	Area	54
A-PIANO-RIGIDO	Area	58
A-PIANO-RIGIDO	Area	62
A-PIANO-RIGIDO	Area	66
A-PIANO-RIGIDO	Area	122
A-PIANO-RIGIDO	Area	126
A-PIANO-RIGIDO	Area	130
A-PIANO-RIGIDO	Area	134
A-PIANO-RIGIDO	Area	138
A-PIANO-RIGIDO	Area	1
A-PIANO-RIGIDO	Area	5
A-PIANO-RIGIDO	Area	9
A-PIANO-RIGIDO	Area	13
A-PIANO-RIGIDO	Area	17
A-PIANO-RIGIDO	Area	21
A-PIANO-RIGIDO	Area	25
A-PIANO-RIGIDO	Area	29
A-PIANO-RIGIDO	Area	33
A-PIANO-RIGIDO	Area	37
A-PIANO-RIGIDO	Area	41
A-PIANO-RIGIDO	Area	45
A-PIANO-RIGIDO	Area	49
A-PIANO-RIGIDO	Area	53
A-PIANO-RIGIDO	Area	57
A-PIANO-RIGIDO	Area	61
A-PIANO-RIGIDO	Area	65
A-PIANO-RIGIDO	Area	121
A-PIANO-RIGIDO	Area	125



Table: Groups 2 - Assignments

GroupName	ObjectType	ObjectLabel
A-PIANO-RIGIDO	Area	129
A-PIANO-RIGIDO	Area	133
A-PIANO-RIGIDO	Area	137
CONTR-SUP	Joint	183
CONTR-SUP	Joint	3
ANALISI	Joint	268
ANALISI	Joint	310
ANALISI	Joint	367
ANALISI	Joint	271
ANALISI	Joint	280
ANALISI	Joint	289
ANALISI	Joint	295
ANALISI	Joint	301
ANALISI	Joint	313
ANALISI	Joint	358
ANALISI	Joint	373
ANALISI	Joint	269
ANALISI	Joint	311
ANALISI	Joint	368
ANALISI	Joint	272
ANALISI	Joint	281
ANALISI	Joint	290
ANALISI	Joint	296
ANALISI	Joint	302
ANALISI	Joint	314
ANALISI	Joint	359
ANALISI	Joint	374
ANALISI	Joint	274
ANALISI	Joint	275
ANALISI	Joint	283
ANALISI	Joint	284
ANALISI	Joint	292
ANALISI	Joint	293
ANALISI	Joint	298
ANALISI	Joint	299
ANALISI	Joint	307
ANALISI	Joint	308
ANALISI	Joint	364
ANALISI	Joint	365
ANALISI	Joint	370
ANALISI	Joint	371
ANALISI	Joint	316
ANALISI	Joint	317
ANALISI	Joint	286
ANALISI	Joint	287
ANALISI	Joint	304
ANALISI	Joint	305
ANALISI	Joint	270
ANALISI	Joint	312
ANALISI	Joint	369
ANALISI	Joint	273
ANALISI	Joint	282
ANALISI	Joint	291
ANALISI	Joint	297

**Table: Groups 2 - Assignments**

GroupName	ObjectType	ObjectLabel
ANALISI	Joint	303
ANALISI	Joint	315
ANALISI	Joint	360
ANALISI	Joint	375
ANALISI	Joint	276
ANALISI	Joint	285
ANALISI	Joint	294
ANALISI	Joint	300
ANALISI	Joint	309
ANALISI	Joint	366
ANALISI	Joint	372
ANALISI	Joint	318
ANALISI	Joint	288
ANALISI	Joint	306
ANALISI	Joint	321
ANALISI	Joint	181
ANALISI	Joint	182
ANALISI	Joint	183
ANALISI	Joint	97
ANALISI	Joint	101
ANALISI	Joint	1
ANALISI	Joint	2
ANALISI	Joint	3
ANALISI	Joint	8
ANALISI	Joint	9
ANALISI	Frame	T1-01
ANALISI	Frame	T1-15
ANALISI	Frame	T2-01
ANALISI	Frame	T2-15
ANALISI	Frame	T1-02
ANALISI	Frame	T1-05
ANALISI	Frame	T1-08
ANALISI	Frame	T1-09
ANALISI	Frame	T1-10
ANALISI	Frame	T1-11
ANALISI	Frame	T1-14
ANALISI	Frame	T1-20
ANALISI	Frame	T1-21
ANALISI	Frame	T1-22
ANALISI	Frame	T2-02
ANALISI	Frame	T2-05
ANALISI	Frame	T2-08
ANALISI	Frame	T2-09
ANALISI	Frame	T2-10
ANALISI	Frame	T2-11
ANALISI	Frame	T2-14
ANALISI	Frame	T2-20
ANALISI	Frame	T2-21
ANALISI	Frame	T2-22
ANALISI	Frame	T1-16
ANALISI	Frame	T2-16
ANALISI	Frame	T1-06
ANALISI	Frame	T1-07
ANALISI	Frame	T2-06

**Table: Groups 2 - Assignments**

GroupName	ObjectType	ObjectLabel
ANALISI	Frame	T2-07
ANALISI	Frame	T1-12
ANALISI	Frame	T1-13
ANALISI	Frame	T2-12
ANALISI	Frame	T2-13
ANALISI	Frame	T1-17
ANALISI	Frame	T2-17
ANALISI	Frame	1
ANALISI	Frame	2
ANALISI	Frame	10001
ANALISI	Frame	T3-01
ANALISI	Frame	T3-02
ANALISI	Frame	T3-05
ANALISI	Frame	T3-06
ANALISI	Frame	T3-07
ANALISI	Frame	T3-08
ANALISI	Frame	T3-09
ANALISI	Frame	T3-10
ANALISI	Frame	T3-11
ANALISI	Frame	T3-12
ANALISI	Frame	T3-13
ANALISI	Frame	T3-14
ANALISI	Frame	T3-15
ANALISI	Frame	T3-16
ANALISI	Frame	T3-17
ANALISI	Frame	T3-20
ANALISI	Frame	T3-21
ANALISI	Frame	T3-22
ANALISI	Frame	T1-03
ANALISI	Frame	T1-04
ANALISI	Frame	T2-03
ANALISI	Frame	T2-04
ANALISI	Frame	T3-03
ANALISI	Frame	T3-04
ANALISI	Frame	T1-18
ANALISI	Frame	T1-19
ANALISI	Frame	T2-18
ANALISI	Frame	T2-19
ANALISI	Frame	T3-18
ANALISI	Frame	T3-19
ANALISI	Frame	13
ANALISI	Frame	14
ANALISI	Frame	10101
ANALISI	Frame	3
ANALISI	Frame	4
ANALISI	Frame	5
ANALISI	Frame	6
ANALISI	Frame	7
ANALISI	Frame	8
ANALISI	Frame	9
ANALISI	Frame	10
ANALISI	Frame	11
ANALISI	Frame	12
ANALISI	Link	10001

Table: Groups 2 - Assignments

GroupName	ObjectType	ObjectLabel
ANALISI	Link	10003
ANALISI	Link	10002
ANALISI	Link	10101
ANALISI	Link	10103
ANALISI	Link	10102

Table: Groups 3 - Masses and Weights

Table: Groups 3 - Masses and Weights

GroupName	SelfMass	SelfWeight	TotalMassX	TotalMassY	TotalMassZ
	KN-s2/m	KN	KN-s2/m	KN-s2/m	KN-s2/m
ALL	74.85	734.008	74.85	74.85	74.85
TRAVI	66.33	650.429	66.33	66.33	66.33
TRAVERSI	8.52	83.579	8.52	8.52	8.52
ISOLATORI	0.	0.	0.	0.	0.
ROMPITRATTA	0.	0.	0.	0.	0.
NODI	0.	0.	0.	0.	0.
TR+RT	66.33	650.429	66.33	66.33	66.33
SOLETTA	0.	0.	0.	0.	0.
LINK_RIGIDI	0.	0.	0.	0.	0.
SPALLE	0.	0.	0.	0.	0.
PILE	0.	0.	0.	0.	0.
A-SOTTOSTRUTTURE	0.	0.	0.	0.	0.
A-PIANO-RIGIDO	0.	0.	0.	0.	0.
CONTR-INF	0.	0.	0.	0.	0.
CONTR-SUP	0.	0.	0.	0.	0.
ANALISI	74.85	734.008	74.85	74.85	74.85

Table: Joint Coordinates, Part 1 of 2

Table: Joint Coordinates, Part 1 of 2

Joint	CoordSys	CoordType	XorR	Y	Z	SpecialJt	GlobalX
			m	m	m		m
1	GLOBAL	Cartesian	37.2	-3.25	-1.3	Yes	37.2
2	GLOBAL	Cartesian	37.2	3.25	-1.3	Yes	37.2
3	GLOBAL	Cartesian	37.2	0.	-1.3	Yes	37.2
4	GLOBAL	Cartesian	37.2	-3.25	-2.8	Yes	37.2
5	GLOBAL	Cartesian	37.2	3.25	-2.8	Yes	37.2
6	GLOBAL	Cartesian	37.2	-3.25	-2.3	Yes	37.2
7	GLOBAL	Cartesian	37.2	3.25	-2.3	Yes	37.2
8	GLOBAL	Cartesian	37.2	0.	-2.85	No	37.2
9	GLOBAL	Cartesian	37.2	0.	-2.8	Yes	37.2
10	GLOBAL	Cartesian	37.2	0.	-2.3	Yes	37.2
11	GLOBAL	Cartesian	6.2	-3.25	-1.3	Yes	6.2
12	GLOBAL	Cartesian	6.2	0.	-1.3	Yes	6.2
13	GLOBAL	Cartesian	6.2	3.25	-1.3	Yes	6.2
14	GLOBAL	Cartesian	12.4	-3.25	-1.3	Yes	12.4
15	GLOBAL	Cartesian	12.4	0.	-1.3	Yes	12.4
16	GLOBAL	Cartesian	12.4	3.25	-1.3	Yes	12.4
17	GLOBAL	Cartesian	18.6	-3.25	-1.3	Yes	18.6
18	GLOBAL	Cartesian	18.6	0.	-1.3	Yes	18.6
19	GLOBAL	Cartesian	18.6	3.25	-1.3	Yes	18.6

Table: Joint Coordinates, Part 1 of 2

Joint	CoordSys	CoordType	XorR m	Y m	Z m	SpecialJt	GlobalX m
20	GLOBAL	Cartesian	24.8	-3.25	-1.3	Yes	24.8
21	GLOBAL	Cartesian	24.8	0.	-1.3	Yes	24.8
22	GLOBAL	Cartesian	24.8	3.25	-1.3	Yes	24.8
23	GLOBAL	Cartesian	31.	-3.25	-1.3	Yes	31.
24	GLOBAL	Cartesian	31.	0.	-1.3	Yes	31.
25	GLOBAL	Cartesian	31.	3.25	-1.3	Yes	31.
97	GLOBAL	Cartesian	0.	0.	-2.85	No	0.
99	GLOBAL	Cartesian	0.	-3.25	-2.8	Yes	0.
100	GLOBAL	Cartesian	0.	3.25	-2.8	Yes	0.
101	GLOBAL	Cartesian	0.	0.	-2.8	Yes	0.
125	GLOBAL	Cartesian	0.	-3.25	-2.3	No	0.
126	GLOBAL	Cartesian	0.	3.25	-2.3	No	0.
127	GLOBAL	Cartesian	0.	0.	-2.3	Yes	0.
181	GLOBAL	Cartesian	0.	-3.25	-1.3	Yes	0.
182	GLOBAL	Cartesian	0.	3.25	-1.3	Yes	0.
183	GLOBAL	Cartesian	0.	0.	-1.3	Yes	0.
268	GLOBAL	Cartesian	0.	-3.25	0.	Yes	0.
269	GLOBAL	Cartesian	0.	3.25	0.	Yes	0.
270	GLOBAL	Cartesian	0.	0.	0.	Yes	0.
271	GLOBAL	Cartesian	2.07	-3.25	0.	Yes	2.07
272	GLOBAL	Cartesian	2.07	3.25	0.	Yes	2.07
273	GLOBAL	Cartesian	2.07	0.	0.	Yes	2.07
274	GLOBAL	Cartesian	4.13	-3.25	0.	Yes	4.13
275	GLOBAL	Cartesian	4.13	3.25	0.	Yes	4.13
276	GLOBAL	Cartesian	4.13	0.	0.	Yes	4.13
277	GLOBAL	Cartesian	6.2	-3.25	0.	Yes	6.2
278	GLOBAL	Cartesian	6.2	3.25	0.	Yes	6.2
279	GLOBAL	Cartesian	6.2	0.	0.	Yes	6.2
280	GLOBAL	Cartesian	7.6	-3.25	0.	Yes	7.6
281	GLOBAL	Cartesian	7.6	3.25	0.	Yes	7.6
282	GLOBAL	Cartesian	7.6	0.	0.	Yes	7.6
283	GLOBAL	Cartesian	8.27	-3.25	0.	Yes	8.27
284	GLOBAL	Cartesian	8.27	3.25	0.	Yes	8.27
285	GLOBAL	Cartesian	8.27	0.	0.	Yes	8.27
286	GLOBAL	Cartesian	10.33	-3.25	0.	Yes	10.33
287	GLOBAL	Cartesian	10.33	3.25	0.	Yes	10.33
288	GLOBAL	Cartesian	10.33	0.	0.	Yes	10.33
289	GLOBAL	Cartesian	12.4	-3.25	0.	Yes	12.4
290	GLOBAL	Cartesian	12.4	3.25	0.	Yes	12.4
291	GLOBAL	Cartesian	12.4	0.	0.	Yes	12.4
292	GLOBAL	Cartesian	14.47	-3.25	0.	Yes	14.47
293	GLOBAL	Cartesian	14.47	3.25	0.	Yes	14.47
294	GLOBAL	Cartesian	14.47	0.	0.	Yes	14.47
295	GLOBAL	Cartesian	14.6	-3.25	0.	Yes	14.6
296	GLOBAL	Cartesian	14.6	3.25	0.	Yes	14.6
297	GLOBAL	Cartesian	14.6	0.	0.	Yes	14.6
298	GLOBAL	Cartesian	16.53	-3.25	0.	Yes	16.53
299	GLOBAL	Cartesian	16.53	3.25	0.	Yes	16.53
300	GLOBAL	Cartesian	16.53	0.	0.	Yes	16.53
301	GLOBAL	Cartesian	18.6	-3.25	0.	Yes	18.6
302	GLOBAL	Cartesian	18.6	3.25	0.	Yes	18.6
303	GLOBAL	Cartesian	18.6	0.	0.	Yes	18.6
304	GLOBAL	Cartesian	20.67	-3.25	0.	Yes	20.67
305	GLOBAL	Cartesian	20.67	3.25	0.	Yes	20.67

Table: Joint Coordinates, Part 1 of 2

Joint	CoordSys	CoordType	XorR m	Y m	Z m	SpecialJt	GlobalX m
306	GLOBAL	Cartesian	20.67	0.	0.	Yes	20.67
307	GLOBAL	Cartesian	22.6	-3.25	0.	Yes	22.6
308	GLOBAL	Cartesian	22.6	3.25	0.	Yes	22.6
309	GLOBAL	Cartesian	22.6	0.	0.	Yes	22.6
310	GLOBAL	Cartesian	22.73	-3.25	0.	Yes	22.73
311	GLOBAL	Cartesian	22.73	3.25	0.	Yes	22.73
312	GLOBAL	Cartesian	22.73	0.	0.	Yes	22.73
313	GLOBAL	Cartesian	24.8	-3.25	0.	Yes	24.8
314	GLOBAL	Cartesian	24.8	3.25	0.	Yes	24.8
315	GLOBAL	Cartesian	24.8	0.	0.	Yes	24.8
316	GLOBAL	Cartesian	26.87	-3.25	0.	Yes	26.87
317	GLOBAL	Cartesian	26.87	3.25	0.	Yes	26.87
318	GLOBAL	Cartesian	26.87	0.	0.	Yes	26.87
321	GLOBAL	Cartesian	28.93	0.	0.	Yes	28.93
358	GLOBAL	Cartesian	28.93	-3.25	0.	Yes	28.93
359	GLOBAL	Cartesian	28.93	3.25	0.	Yes	28.93
360	GLOBAL	Cartesian	28.93	0.	0.	Yes	28.93
361	GLOBAL	Cartesian	29.6	-3.25	0.	No	29.6
362	GLOBAL	Cartesian	29.6	3.25	0.	No	29.6
363	GLOBAL	Cartesian	29.6	0.	0.	No	29.6
364	GLOBAL	Cartesian	31.	-3.25	0.	Yes	31.
365	GLOBAL	Cartesian	31.	3.25	0.	Yes	31.
366	GLOBAL	Cartesian	31.	0.	0.	Yes	31.
367	GLOBAL	Cartesian	33.07	-3.25	0.	Yes	33.07
368	GLOBAL	Cartesian	33.07	3.25	0.	Yes	33.07
369	GLOBAL	Cartesian	33.07	0.	0.	Yes	33.07
370	GLOBAL	Cartesian	35.13	-3.25	0.	Yes	35.13
371	GLOBAL	Cartesian	35.13	3.25	0.	Yes	35.13
372	GLOBAL	Cartesian	35.13	0.	0.	Yes	35.13
373	GLOBAL	Cartesian	37.2	-3.25	0.	Yes	37.2
374	GLOBAL	Cartesian	37.2	3.25	0.	Yes	37.2
375	GLOBAL	Cartesian	37.2	0.	0.	Yes	37.2
481	GLOBAL	Cartesian	2.07	5.25	0.	No	2.07
482	GLOBAL	Cartesian	0.	5.25	0.	No	0.
483	GLOBAL	Cartesian	4.13	5.25	0.	No	4.13
484	GLOBAL	Cartesian	6.2	5.25	0.	No	6.2
485	GLOBAL	Cartesian	7.6	5.25	0.	No	7.6
486	GLOBAL	Cartesian	8.27	5.25	0.	No	8.27
487	GLOBAL	Cartesian	10.33	5.25	0.	No	10.33
488	GLOBAL	Cartesian	12.4	5.25	0.	No	12.4
489	GLOBAL	Cartesian	14.47	5.25	0.	No	14.47
490	GLOBAL	Cartesian	14.6	5.25	0.	No	14.6
491	GLOBAL	Cartesian	16.53	5.25	0.	No	16.53
492	GLOBAL	Cartesian	18.6	5.25	0.	No	18.6
493	GLOBAL	Cartesian	20.67	5.25	0.	No	20.67
494	GLOBAL	Cartesian	22.6	5.25	0.	No	22.6
495	GLOBAL	Cartesian	22.73	5.25	0.	No	22.73
496	GLOBAL	Cartesian	24.8	5.25	0.	No	24.8
497	GLOBAL	Cartesian	26.87	5.25	0.	No	26.87
498	GLOBAL	Cartesian	28.93	5.25	0.	No	28.93
512	GLOBAL	Cartesian	29.6	5.25	0.	No	29.6
513	GLOBAL	Cartesian	31.	5.25	0.	No	31.
514	GLOBAL	Cartesian	33.07	5.25	0.	No	33.07
515	GLOBAL	Cartesian	35.13	5.25	0.	No	35.13

**Table: Joint Coordinates, Part 1 of 2**

Joint	CoordSys	CoordType	XorR m	Y m	Z m	SpecialJt	GlobalX m
516	GLOBAL	Cartesian	37.2	5.25	0.	No	37.2
552	GLOBAL	Cartesian	0.	-5.25	0.	No	0.
553	GLOBAL	Cartesian	2.07	-5.25	0.	No	2.07
554	GLOBAL	Cartesian	4.13	-5.25	0.	No	4.13
555	GLOBAL	Cartesian	6.2	-5.25	0.	No	6.2
556	GLOBAL	Cartesian	7.6	-5.25	0.	No	7.6
557	GLOBAL	Cartesian	8.27	-5.25	0.	No	8.27
558	GLOBAL	Cartesian	10.33	-5.25	0.	No	10.33
559	GLOBAL	Cartesian	12.4	-5.25	0.	No	12.4
560	GLOBAL	Cartesian	14.47	-5.25	0.	No	14.47
561	GLOBAL	Cartesian	14.6	-5.25	0.	No	14.6
562	GLOBAL	Cartesian	16.53	-5.25	0.	No	16.53
563	GLOBAL	Cartesian	18.6	-5.25	0.	No	18.6
564	GLOBAL	Cartesian	20.67	-5.25	0.	No	20.67
565	GLOBAL	Cartesian	22.6	-5.25	0.	No	22.6
566	GLOBAL	Cartesian	22.73	-5.25	0.	No	22.73
567	GLOBAL	Cartesian	24.8	-5.25	0.	No	24.8
568	GLOBAL	Cartesian	26.87	-5.25	0.	No	26.87
569	GLOBAL	Cartesian	28.93	-5.25	0.	No	28.93
583	GLOBAL	Cartesian	29.6	-5.25	0.	No	29.6
584	GLOBAL	Cartesian	31.	-5.25	0.	No	31.
585	GLOBAL	Cartesian	33.07	-5.25	0.	No	33.07
586	GLOBAL	Cartesian	35.13	-5.25	0.	No	35.13
587	GLOBAL	Cartesian	37.2	-5.25	0.	No	37.2

**Table: Joint Coordinates, Part 2 of 2**

**Table: Joint Coordinates, Part 2 of 2**

Joint	GlobalY m	GlobalZ m	GUID
1	-3.25	-1.3	
2	3.25	-1.3	
3	0.	-1.3	
4	-3.25	-2.8	
5	3.25	-2.8	
6	-3.25	-2.3	
7	3.25	-2.3	
8	0.	-2.85	
9	0.	-2.8	
10	0.	-2.3	
11	-3.25	-1.3	
12	0.	-1.3	
13	3.25	-1.3	
14	-3.25	-1.3	
15	0.	-1.3	
16	3.25	-1.3	
17	-3.25	-1.3	
18	0.	-1.3	
19	3.25	-1.3	
20	-3.25	-1.3	
21	0.	-1.3	
22	3.25	-1.3	
23	-3.25	-1.3	

Table: Joint Coordinates, Part 2 of 2

Joint	GlobalY m	GlobalZ m	GUID
24	0.	-1.3	
25	3.25	-1.3	
97	0.	-2.85	
99	-3.25	-2.8	
100	3.25	-2.8	
101	0.	-2.8	
125	-3.25	-2.3	
126	3.25	-2.3	
127	0.	-2.3	
181	-3.25	-1.3	
182	3.25	-1.3	
183	0.	-1.3	
268	-3.25	0.	
269	3.25	0.	
270	0.	0.	
271	-3.25	0.	
272	3.25	0.	
273	0.	0.	
274	-3.25	0.	
275	3.25	0.	
276	0.	0.	
277	-3.25	0.	
278	3.25	0.	
279	0.	0.	
280	-3.25	0.	
281	3.25	0.	
282	0.	0.	
283	-3.25	0.	
284	3.25	0.	
285	0.	0.	
286	-3.25	0.	
287	3.25	0.	
288	0.	0.	
289	-3.25	0.	
290	3.25	0.	
291	0.	0.	
292	-3.25	0.	
293	3.25	0.	
294	0.	0.	
295	-3.25	0.	
296	3.25	0.	
297	0.	0.	
298	-3.25	0.	
299	3.25	0.	
300	0.	0.	
301	-3.25	0.	
302	3.25	0.	
303	0.	0.	
304	-3.25	0.	
305	3.25	0.	
306	0.	0.	
307	-3.25	0.	
308	3.25	0.	
309	0.	0.	



Table: Joint Coordinates, Part 2 of 2

Joint	GlobalY m	GlobalZ m	GUID
310	-3.25	0.	
311	3.25	0.	
312	0.	0.	
313	-3.25	0.	
314	3.25	0.	
315	0.	0.	
316	-3.25	0.	
317	3.25	0.	
318	0.	0.	
321	0.	0.	
358	-3.25	0.	
359	3.25	0.	
360	0.	0.	
361	-3.25	0.	
362	3.25	0.	
363	0.	0.	
364	-3.25	0.	
365	3.25	0.	
366	0.	0.	
367	-3.25	0.	
368	3.25	0.	
369	0.	0.	
370	-3.25	0.	
371	3.25	0.	
372	0.	0.	
373	-3.25	0.	
374	3.25	0.	
375	0.	0.	
481	5.25	0.	
482	5.25	0.	
483	5.25	0.	
484	5.25	0.	
485	5.25	0.	
486	5.25	0.	
487	5.25	0.	
488	5.25	0.	
489	5.25	0.	
490	5.25	0.	
491	5.25	0.	
492	5.25	0.	
493	5.25	0.	
494	5.25	0.	
495	5.25	0.	
496	5.25	0.	
497	5.25	0.	
498	5.25	0.	
512	5.25	0.	
513	5.25	0.	
514	5.25	0.	
515	5.25	0.	
516	5.25	0.	
552	-5.25	0.	
553	-5.25	0.	
554	-5.25	0.	

**Table: Joint Coordinates, Part 2 of 2**

Joint	GlobalY m	GlobalZ m	GUID
555	-5.25	0.	
556	-5.25	0.	
557	-5.25	0.	
558	-5.25	0.	
559	-5.25	0.	
560	-5.25	0.	
561	-5.25	0.	
562	-5.25	0.	
563	-5.25	0.	
564	-5.25	0.	
565	-5.25	0.	
566	-5.25	0.	
567	-5.25	0.	
568	-5.25	0.	
569	-5.25	0.	
583	-5.25	0.	
584	-5.25	0.	
585	-5.25	0.	
586	-5.25	0.	
587	-5.25	0.	

**Table: Joint Loads - Force, Part 1 of 2**

**Table: Joint Loads - Force, Part 1 of 2**

Joint	LoadPat	CoordSys	F1 KN	F2 KN	F3 KN	M1 KN-m	M2 KN-m
268	E2-RITIRO	GLOBAL	3876.93	0.	0.	0.	-581.5395
373	E2-RITIRO	GLOBAL	-3876.93	0.	0.	0.	581.5395
269	E2-RITIRO	GLOBAL	3876.93	0.	0.	0.	-581.5395
374	E2-RITIRO	GLOBAL	-3876.93	0.	0.	0.	581.5395
270	E2-RITIRO	GLOBAL	3876.93	0.	0.	0.	-581.5395
375	E2-RITIRO	GLOBAL	-3876.93	0.	0.	0.	581.5395

**Table: Joint Loads - Force, Part 2 of 2**

**Table: Joint Loads - Force, Part 2 of 2**

Joint	LoadPat	M3 KN-m	GUID
268	E2-RITIRO	0.	12a33169-8ddf-466a-905 1-1c12cd16beb9
373	E2-RITIRO	0.	35c668cf-f3ce-4f12-bc7b -7a5332387f58
269	E2-RITIRO	0.	9597d49b-8716-415d-af7 2-f14d2a175332
374	E2-RITIRO	0.	5c31b857-2d80-4b9e-98 5e-8f1fa48385ad
270	E2-RITIRO	0.	135bc795-3dee-4780-a9 3e-dbc9cf24df6b
375	E2-RITIRO	0.	d4a8fb71-ec76-46ac-9e5 d-9ec1e9fb9ae6

**Table: Joint Pattern Definitions**

**Table: Joint Pattern Definitions**

Pattern
Default

**Table: Joint Restraint Assignments**

**Table: Joint Restraint Assignments**

Joint	U1	U2	U3	R1	R2	R3
8	Yes	Yes	Yes	Yes	Yes	Yes
97	Yes	Yes	Yes	Yes	Yes	Yes

**Table: Lane Centerline Points**

**Table: Lane Centerline Points**

Lane	Point	CoordSys	X m	Y m	Z m	GlobalX m	GlobalY m	GlobalZ m
LANE1-ECC	1	GLOBAL	0.	-3.	0.	0.	-3.	0.
LANE1-ECC	2	GLOBAL	37.2	-3.	0.	37.2	-3.	0.
LANE2-ECC	1	GLOBAL	0.	0.	0.	0.	0.	0.
LANE2-ECC	2	GLOBAL	37.2	0.	0.	37.2	0.	0.
LANE3-ECC	1	GLOBAL	0.	3.	0.	0.	3.	0.
LANE3-ECC	2	GLOBAL	37.2	3.	0.	37.2	3.	0.
LANE4-ECC	1	GLOBAL	0.	3.	0.	0.	3.	0.
LANE4-ECC	2	GLOBAL	37.2	3.	0.	37.2	3.	0.
LANE1-CEN	1	GLOBAL	0.	0.	0.	0.	0.	0.
LANE1-CEN	2	GLOBAL	37.2	0.	0.	37.2	0.	0.
LANE2-CEN	1	GLOBAL	0.	-3.	0.	0.	-3.	0.
LANE2-CEN	2	GLOBAL	37.2	-3.	0.	37.2	-3.	0.
LANE3-CEN	1	GLOBAL	0.	3.	0.	0.	3.	0.
LANE3-CEN	2	GLOBAL	37.2	3.	0.	37.2	3.	0.
LANE4-CEN	1	GLOBAL	0.	-3.875	0.	0.	-3.875	0.
LANE4-CEN	2	GLOBAL	37.2	-3.875	0.	37.2	-3.875	0.
LANE5-CEN	1	GLOBAL	0.	3.875	0.	0.	3.875	0.
LANE5-CEN	2	GLOBAL	37.2	3.875	0.	37.2	3.875	0.

**Table: Lane Definition Data, Part 1 of 3**

**Table: Lane Definition Data, Part 1 of 3**

Lane	LaneFrom	LayoutLine	Station m	LaneType	Width m	Offset m	Radius m	LoadGroup
LANE1-ECC	Layout Line	LANE1-ECC	0.	Fixed Lane	0.	0.	0.	TR+RT
LANE1-ECC	Layout Line	LANE1-ECC	37.2		0.	0.	0.	TR+RT
LANE2-ECC	Layout Line	LANE2-ECC	0.	Fixed Lane	0.	0.	0.	TR+RT
LANE2-ECC	Layout Line	LANE2-ECC	37.2		0.	0.	0.	TR+RT
LANE3-ECC	Layout Line	LANE3-ECC	0.	Fixed Lane	0.	0.	0.	TR+RT
LANE3-ECC	Layout Line	LANE3-ECC	37.2		0.	0.	0.	TR+RT
LANE4-ECC	Layout Line	LANE4-ECC	0.	Fixed Lane	0.	0.	0.	TR+RT
LANE4-ECC	Layout Line	LANE4-ECC	37.2		0.	0.	0.	TR+RT
LANE1-CEN	Layout Line	LANE1-CEN	0.	Fixed Lane	0.	0.	0.	TR+RT
LANE1-CEN	Layout Line	LANE1-CEN	37.2		0.	0.	0.	TR+RT

**Table: Lane Definition Data, Part 1 of 3**

Lane	LaneFrom	LayoutLine	Station m	LaneType	Width m	Offset m	Radius m	LoadGroup
LANE2-CEN	Layout Line	LANE2-CEN	0.	Fixed Lane	0.	0.	0.	TR+RT
LANE2-CEN	Layout Line	LANE2-CEN	37.2		0.	0.	0.	TR+RT
LANE3-CEN	Layout Line	LANE3-CEN	0.	Fixed Lane	0.	0.	0.	TR+RT
LANE3-CEN	Layout Line	LANE3-CEN	37.2		0.	0.	0.	TR+RT
LANE4-CEN	Layout Line	LANE4-CEN	0.	Fixed Lane	0.	0.	0.	TR+RT
LANE4-CEN	Layout Line	LANE4-CEN	37.2		0.	0.	0.	TR+RT
LANE5-CEN	Layout Line	LANE5-CEN	0.	Fixed Lane	0.	0.	0.	TR+RT
LANE5-CEN	Layout Line	LANE5-CEN	37.2		0.	0.	0.	TR+RT

**Table: Lane Definition Data, Part 2 of 3**

**Table: Lane Definition Data, Part 2 of 3**

Lane	DiscAlong m	DiscAcross m	DiscSpan	DiscSpanFa c	DiscLane	DiscLaneFa c	LeftType	RightType
LANE1-ECC	1.	1.	Yes	4.	Yes	10.	Interior	Interior
LANE1-ECC								
LANE2-ECC	1.	1.	Yes	4.	Yes	10.	Interior	Interior
LANE2-ECC								
LANE3-ECC	1.	1.	Yes	4.	Yes	10.	Interior	Interior
LANE3-ECC								
LANE4-ECC	1.	1.	Yes	4.	Yes	10.	Interior	Interior
LANE4-ECC								
LANE1-CEN	1.	1.	Yes	4.	Yes	10.	Interior	Interior
LANE1-CEN								
LANE2-CEN	1.	1.	Yes	4.	Yes	10.	Interior	Interior
LANE2-CEN								
LANE3-CEN	1.	1.	Yes	4.	Yes	10.	Interior	Interior
LANE3-CEN								
LANE4-CEN	1.	1.	Yes	4.	Yes	10.	Interior	Interior
LANE4-CEN								
LANE5-CEN	1.	1.	Yes	4.	Yes	10.	Interior	Interior
LANE5-CEN								

**Table: Lane Definition Data, Part 3 of 3**

**Table: Lane Definition Data, Part 3 of 3**

Lane	Color	Notes
LANE1-ECC	8421631	
LANE1-ECC		
LANE2-ECC	8454143	
LANE2-ECC		
LANE3-ECC	8454016	
LANE3-ECC		
LANE4-ECC	16777088	
LANE4-ECC		
LANE1-CEN	Yellow	
LANE1-CEN		
LANE2-CEN	White	
LANE2-CEN		
LANE3-CEN	Gray8Dark	
LANE3-CEN		

**Table: Lane Definition Data, Part 3 of 3**

Lane	Color	Notes
LANE4-CEN	Blue	
LANE4-CEN		
LANE5-CEN	Green	
LANE5-CEN		

**Table: Link Property Assignments**

**Table: Link Property Assignments**

Link	LinkType	LinkJoints	LinkProp	LinkFDProp	PropMod
R-1	Linear	TwoJoint	RIG	None	1.
R-2	Linear	TwoJoint	RIG	None	1.
R-3	Linear	TwoJoint	RIG	None	1.
R-4	Linear	TwoJoint	RIG	None	1.
R-5	Linear	TwoJoint	RIG	None	1.
R-6	Linear	TwoJoint	RIG	None	1.
R-7	Linear	TwoJoint	RIG	None	1.
R-8	Linear	TwoJoint	RIG	None	1.
R-9	Linear	TwoJoint	RIG	None	1.
R-10	Linear	TwoJoint	RIG	None	1.
R-11	Linear	TwoJoint	RIG	None	1.
R-12	Linear	TwoJoint	RIG	None	1.
R-13	Linear	TwoJoint	RIG	None	1.
R-14	Linear	TwoJoint	RIG	None	1.
R-15	Linear	TwoJoint	RIG	None	1.
R-16	Linear	TwoJoint	RIG	None	1.
R-17	Linear	TwoJoint	RIG	None	1.
R-18	Linear	TwoJoint	RIG	None	1.
R-19	Linear	TwoJoint	RIG	None	1.
R-20	Linear	TwoJoint	RIG	None	1.
R-21	Linear	TwoJoint	RIG	None	1.
R-22	Linear	TwoJoint	RIG	None	1.
R-23	Linear	TwoJoint	RIG	None	1.
R-24	Linear	TwoJoint	RIG	None	1.
R-25	Linear	TwoJoint	RIG	None	1.
R-26	Linear	TwoJoint	RIG	None	1.
R-27	Linear	TwoJoint	RIG	None	1.
R-28	Linear	TwoJoint	RIG	None	1.
R-29	Linear	TwoJoint	RIG	None	1.
R-30	Linear	TwoJoint	RIG	None	1.
R-31	Linear	TwoJoint	RIG	None	1.
10001	Rubber Isolator	TwoJoint	ELASTOMERO	None	1.
10002	Rubber Isolator	TwoJoint	ELASTOMERO	None	1.
10003	Rubber Isolator	TwoJoint	ELASTOMERO	None	1.
10101	Rubber Isolator	TwoJoint	ELASTOMERO	None	1.
10102	Rubber Isolator	TwoJoint	ELASTOMERO	None	1.
10103	Rubber Isolator	TwoJoint	ELASTOMERO	None	1.

**Table: Link Property Definitions 01 - General, Part 1 of 3**

Table: Link Property Definitions 01 - General, Part 1 of 3

Link	LinkType	Mass KN-s2/m	Weight KN	RotInert1 KN-m-s2	RotInert2 KN-m-s2	RotInert3 KN-m-s2	DefLength m
ELASTOMERO	Rubber Isolator	0.	0.	0.	0.	0.	1.
RIG	Linear	0.	0.	0.	0.	0.	1.
RIG1	Linear	0.	0.	0.	0.	0.	1.

**Table: Link Property Definitions 01 - General, Part 2 of 3**

Table: Link Property Definitions 01 - General, Part 2 of 3

Link	DefArea m2	PDM2I	PDM2J	PDM3I	PDM3J	StiffDFact	Color
ELASTOMERO	1.	0.	0.	0.	0.	1.	Yellow
RIG	1.	0.	0.	0.	0.	1.	Yellow
RIG1	1.	0.	0.	0.	0.	1.	Yellow

**Table: Link Property Definitions 01 - General, Part 3 of 3**

Table: Link Property Definitions 01 - General, Part 3 of 3

Link	GUID	Notes
ELASTOMERO		Added 17/09/2014 09:17:17
RIG		Added 17/09/2014 09:16:10
RIG1		Added 11/05/2015 12:00:47

**Table: Link Property Definitions 02 - Linear**

Table: Link Property Definitions 02 - Linear

Link	DOF	Fixed
RIG	U1	Yes
RIG	U2	Yes
RIG	U3	Yes
RIG	R1	Yes
RIG	R2	Yes
RIG	R3	Yes
RIG1	U1	Yes
RIG1	U2	Yes
RIG1	R3	Yes

**Table: Link Property Definitions 07 - Rubber Isolator**

Table: Link Property Definitions 07 - Rubber Isolator

Link	DOF	Fixed	NonLinear	TransKE KN/m	TransCE KN-s/m	DJ m
ELASTOMERO	U1	No	No	3464000.	0.	
ELASTOMERO	U2	No	No	4330.	0.	0.
ELASTOMERO	U3	No	No	4330.	0.	0.

**Table: Load Case Definitions, Part 1 of 3**

Table: Load Case Definitions, Part 1 of 3							
Case	Type	MLFactVert	MLFactBrake	MLFactCenter	InitialCond	ModalCase	BaseCase
G1-ACCIAIO	LinStatic				FC-1		
G1-SOLETTA	LinStatic				FC-1		
G1-PILA	LinStatic				FC-2		
G2-PERMANENTI	LinStatic				FC-2		
E1-DISTORSIONI	LinStatic				FC-2		
E2-RITIRO	LinStatic				FC-2		
E3-TERMICA	LinStatic				FC-3		
E3-TERMICA-U	LinStatic				FC-3		
E4-CEDIMENTI	LinStatic				FC-2		
Q1-MOBILITAT	LinMoving	1.	0.	0.	FC-3		
Q1-MOBILITAT-FQ	LinMoving	1.	0.	0.	FC-3		
Q1-MOBILITAT-KK	LinMoving	1.	0.	0.	FC-3		
Q1-MOBILITAT-KK-CEN	LinMoving	1.	0.	0.	FC-3		
Q1-MOBILITAT-FQ-CEN	LinMoving	1.	0.	0.	FC-3		
Q1-MOBILITAT-FT-TMP	LinMoving	1.	0.	0.	FC-3		
Q1-MOBILITAT-FT	LinMoving	1.	0.	0.	FC-3		
Q3-FRENATURA	LinStatic				FC-3		
Q4-CENTRIFUGA	LinStatic				FC-3		
Q5-VENTO-C	LinStatic				FC-3		
Q5-VENTO-S	LinStatic				FC-3		
Q6-SISMA_L	LinRespSpec					MODALE	
Q6-SISMA_T	LinRespSpec					MODALE	
Q6-SISMA_V	LinRespSpec					MODALE	
Q7-ATTRITO-P	LinStatic				FC-3		
Q7-ATTRITO-Q	LinStatic				FC-3		
FC-1	StagedConst				Zero		
FC-2	StagedConst				Zero		
FC-3	StagedConst				Zero		
FC-SIS	StagedConst				Zero		
MODALE	LinModal				FC-SIS		
SLC-L	LinRespSpec					MODALE	
SLC-T	LinRespSpec					MODALE	
SLC-V	LinRespSpec					MODALE	
E3-TERMICA-A-	LinStatic				FC-3		
E3-TERMICA-A-U-	LinStatic				FC-3		

Table: Load Case Definitions, Part 1 of 3

Case	Type	MLFactVert	MLFactBrake	MLFactCenter	InitialCond	ModalCase	BaseCase
Q5-VENTO-C-	LinStatic				FC-3		
Q5-VENTO-S-	LinStatic				FC-3		

Table: Load Case Definitions, Part 2 of 3

Table: Load Case Definitions, Part 2 of 3

Case	MassSource	DesTypeOpt	DesignType	DesActOpt	DesignAct	AutoType	RunCase	CaseStatus
G1-ACCIAIO		Prog Det	Dead	Prog Det	Non-Composite	None	Yes	Finished
G1-SOLETTA		Prog Det	Dead	Prog Det	Non-Composite	None	Yes	Finished
G1-PILA		Prog Det	Dead	Prog Det	Non-Composite	None	Yes	Finished
G2-PERMANENTI		Prog Det	Dead	Prog Det	Non-Composite	None	Yes	Finished
E1-DISTORSIONI		Prog Det	Dead	Prog Det	Non-Composite	None	Yes	Finished
E2-RITIRO		Prog Det	Dead	Prog Det	Non-Composite	None	Yes	Finished
E3-TERMICA		Prog Det	Dead	Prog Det	Non-Composite	None	Yes	Finished
E3-TERMICA-U		Prog Det	Dead	Prog Det	Non-Composite	None	Yes	Finished
E4-CEDIMENTI		Prog Det	Dead	Prog Det	Non-Composite	None	Yes	Finished
Q1-MOBILIKK		Prog Det	Vehicle Live	Prog Det	Short-Term Composite	None	Yes	Finished
Q1-MOBILIFQ		Prog Det	Vehicle Live	Prog Det	Short-Term Composite	None	Yes	Finished
Q1-MOBILIKK-CEN		Prog Det	Vehicle Live	Prog Det	Short-Term Composite	None	Yes	Finished
Q1-MOBILIFQ-CEN		Prog Det	Vehicle Live	Prog Det	Short-Term Composite	None	Yes	Finished
Q1-MOBILIFT-TMP		Prog Det	Vehicle Live	Prog Det	Short-Term Composite	None	Yes	Finished
Q1-MOBILIFT		Prog Det	Vehicle Live	Prog Det	Short-Term Composite	None	Yes	Finished
Q3-FRENATURA		Prog Det	Dead	Prog Det	Non-Composite	None	Yes	Finished
Q4-CENTRIFUGA		Prog Det	Dead	Prog Det	Non-Composite	None	Yes	Finished
Q5-VENTO-C		Prog Det	Dead	Prog Det	Non-Composite	None	Yes	Finished
Q5-VENTO-S		Prog Det	Dead	Prog Det	Non-Composite	None	Yes	Finished
Q6-SISMA_L		Prog Det	Quake	Prog Det	Short-Term Composite	None	Yes	Finished
Q6-SISMA_T		Prog Det	Quake	Prog Det	Short-Term Composite	None	Yes	Finished
Q6-SISMA_V		Prog Det	Quake	Prog Det	Short-Term Composite	None	Yes	Finished
Q7-ATTRITO-P		Prog Det	Dead	Prog Det	Non-Composite	None	Yes	Finished



Table: Load Case Definitions, Part 2 of 3

Case	MassSource	DesTypeOpt	DesignType	DesActOpt	DesignAct	AutoType	RunCase	CaseStatus
Q7-ATTRITO -Q		Prog Det	Dead	Prog Det	Non-Compos ite	None	Yes	Finished
FC-1		Prog Det	Other	Prog Det	Staged	None	Yes	Finished
FC-2		Prog Det	Other	Prog Det	Staged	None	Yes	Finished
FC-3		Prog Det	Other	Prog Det	Staged	None	Yes	Finished
FC-SIS		Prog Det	Other	Prog Det	Staged	None	Yes	Finished
MODALE		Prog Det	Other	Prog Det	Other	None	Yes	Finished
SLC-L		Prog Det	Quake	Prog Det	Short-Term Composite	None	Yes	Finished
SLC-T		Prog Det	Quake	Prog Det	Short-Term Composite	None	Yes	Finished
SLC-V		Prog Det	Quake	Prog Det	Short-Term Composite	None	Yes	Finished
E3-TERMIC A-		Prog Det	Dead	Prog Det	Non-Compos ite	None	Yes	Finished
E3-TERMIC A-U-		Prog Det	Dead	Prog Det	Non-Compos ite	None	Yes	Finished
Q5-VENTO- C-		Prog Det	Dead	Prog Det	Non-Compos ite	None	Yes	Finished
Q5-VENTO- S-		Prog Det	Dead	Prog Det	Non-Compos ite	None	Yes	Finished

Table: Load Case Definitions, Part 3 of 3

Table: Load Case Definitions, Part 3 of 3

Case	GUID	Notes
G1-ACCIAIO		
G1-SOLETT A		
G1-PILA		
G2-PERMAN ENTI		
E1-DISTOR SIONI		
E2-RITIRO		
E3-TERMIC A		
E3-TERMIC A-U		
E4-CEDIME NTI		
Q1-MOBILI- KK		
Q1-MOBILI- FQ		
Q1-MOBILI- KKCEN		
Q1-MOBILI- FQCEN		
Q1-MOBILI- FT_TMP		
Q1-MOBILI- FT		
Q3-FRENAT URA		

**Table: Load Case Definitions, Part 3 of 3**

Case	GUID	Notes
Q4-CENTRI FUGA		
Q5-VENTO- C		
Q5-VENTO- S		
Q6-SISMA_L		
Q6-SISMA_T		
Q6-SISMA_ V		
Q7-ATTRITO -P		
Q7-ATTRITO -Q		
FC-1		
FC-2		
FC-3		
FC-SIS		
MODALE		
SLC-L		
SLC-T		
SLC-V		
E3-TERMIC A-		
E3-TERMIC A-U-		
Q5-VENTO- C-		
Q5-VENTO- S-		

**Table: Load Pattern Definitions**

**Table: Load Pattern Definitions**

LoadPat	DesignType	SelfWtMult	AutoLoad	GUID	Notes
G1-ACCIAIO	Dead	1.			
G1-SOLETTA	Dead	0.			
G1-PILA	Dead	0.			
G2-PERMANENTI	Dead	0.			
E1-DISTORSIONI	Dead	0.			
E2-RITIRO	Dead	0.			
E3-TERMICA	Dead	0.			
E3-TERMICA-U	Dead	0.			
E4-CEDIMENTI	Dead	0.			
Q3-FRENATURA	Dead	0.			
Q4-CENTRIFUGA	Dead	0.			
Q5-VENTO-C	Dead	0.			
Q5-VENTO-S	Dead	0.			
Q7-ATTRITO-P	Dead	0.			
Q7-ATTRITO-Q	Dead	0.			

**Table: Mass Source**

Table: Mass Source

MassSource	Elements	Masses	Loads	IsDefault	LoadPat	Multiplier
MSSSRC1	No	No	Yes	Yes	G1-ACCIAIO	1.1
MSSSRC1					G1-SOLETT A	1.
MSSSRC1					G1-PILA	1.
MSSSRC1					G2-PERMAN ENTI	1.

**Table: Material List 1 - By Object Type**

Table: Material List 1 - By Object Type

ObjectType	Material	TotalWeight KN	NumPieces
Frame	S355	734.008	80
Frame	C30/35	0.	44
Area	C30/35	0.	
Link	N.A.	0.	37

**Table: Material List 2 - By Section Property**

Table: Material List 2 - By Section Property

Section	ObjectType	NumPieces	TotalLength m	TotalWeight KN
T1-1_1	Frame	3	6.21	31.552
T1-2_1	Frame	3	6.18	31.399
T1-3_1	Frame	3	6.21	31.552
T1-4_1	Frame	3	4.2	21.339
T1-5_1	Frame	3	2.01	12.753
T1-6_1	Frame	3	6.18	39.21
T1-7_1	Frame	3	6.21	39.4
T1-8_1	Frame	3	6.21	39.4
T1-9_1	Frame	3	0.39	2.474
T1-10_1	Frame	3	5.79	36.735
T1-11_1	Frame	3	6.21	39.4
T1-12_1	Frame	3	6.21	39.4
T1-13_1	Frame	3	5.79	36.735
T1-14_1	Frame	3	0.39	2.474
T1-15_1	Frame	3	6.21	39.4
T1-16_1	Frame	3	6.21	39.4
T1-17_1	Frame	3	6.18	39.21
T1-18_1	Frame	3	2.01	12.753
T1-19_1	Frame	3	4.2	21.339
T1-20_1	Frame	3	6.21	31.552
T1-21_1	Frame	3	6.18	31.399
T1-22_1	Frame	3	6.21	31.552
A-SPALLA	Frame	2	0.1	0.
SOL	Frame	42	136.5	0.
A-TRAVERS O	Frame	14	45.5	83.579
SOL-SIS	Area			0.
RIG	Link	31		0.

**Table: Material List 2 - By Section Property**

Section	ObjectType	NumPieces	TotalLength m	TotalWeight KN
ELASTOME RO	Link	6		0.

**Table: Material Properties 01 - General, Part 1 of 2**

**Table: Material Properties 01 - General, Part 1 of 2**

Material	Type	Grade	SymType	TempDepen d	Color	GUID
A615Gr60	Rebar		Uniaxial	No	Yellow	
A722Gr150T ypII	Tendon	Grade 150 - Deformed (Type II)	Uniaxial	No	Cyan	
C30/35	Concrete		Isotropic	No	Blue	
S355	Steel		Isotropic	No	Blue	

**Table: Material Properties 01 - General, Part 2 of 2**

**Table: Material Properties 01 - General, Part 2 of 2**

Material	Notes
A615Gr60	ASTM A615 Grade 60 added 01/04/2014 17:00:25
A722Gr150T ypII	ASTM A722 Grade 150 - Deformed (Type II) 04/05/2020 12.01.55
C30/35	ASTM A36 added 17/09/2014 09:13:50
S355	ASTM A36 added 01/04/2014 16:43:37

**Table: Material Properties 02 - Basic Mechanical Properties**

**Table: Material Properties 02 - Basic Mechanical Properties**

Material	UnitWeight KN/m3	UnitMass KN-s2/m4	E1 KN/m2	G12 KN/m2	U12	A1 1/C
A615Gr60	7.6973E+01	7.8490E+00	199947978.8			1.1700E-05
A722Gr150T ypII	7.6973E+01	7.8490E+00	206842736.7			1.1700E-05
C30/35	2.5000E+01	2.5493E+00	32000000.	16000000.	0.	1.1700E-05
S355	7.8500E+01	8.0048E+00	210000000.	80769230.77	0.3	1.1700E-05

**Table: Material Properties 03a - Steel Data, Part 1 of 2**

**Table: Material Properties 03a - Steel Data, Part 1 of 2**

Material	Fy KN/m2	Fu KN/m2	EffFy KN/m2	EffFu KN/m2	SSCurveOpt	SSHysType	SHard	SMax
S355	248211.28	399895.96	372316.93	439885.55	Simple	Kinematic	0.02	0.14

**Table: Material Properties 03a - Steel Data, Part 2 of 2**Table: Material Properties 03a - Steel  
Data, Part 2 of 2

Material	SRup	FinalSlope
S355	0.2	-0.1

**Table: Material Properties 03b - Concrete Data, Part 1 of 2**

Table: Material Properties 03b - Concrete Data, Part 1 of 2

Material	Fc KN/m2	eFc KN/m2	LtWtConc	SSCurveOpt	SSHysType	SFf	SCap	FinalSlope
C30/35	20684.27	20684.27	No	Mander	Takeda	0.002	0.005	-0.1

**Table: Material Properties 03b - Concrete Data, Part 2 of 2**Table: Material Properties 03b - Concrete  
Data, Part 2 of 2

Material	FAngle Degrees	DAngle Degrees
C30/35	0.	0.

**Table: Material Properties 03e - Rebar Data, Part 1 of 2**

Table: Material Properties 03e - Rebar Data, Part 1 of 2

Material	Fy KN/m2	Fu KN/m2	EffFy KN/m2	EffFu KN/m2	SSCurveOpt	SSHysType	SHard	SCap
A615Gr60	413685.47	620528.21	455054.02	682581.03	Simple	Kinematic	0.01	0.09

**Table: Material Properties 03e - Rebar Data, Part 2 of 2**Table: Material Properties 03e - Rebar  
Data, Part 2 of 2

Material	FinalSlope	UseCTDef
A615Gr60	-0.1	No

**Table: Material Properties 03f - Tendon Data**

Table: Material Properties 03f - Tendon Data

Material	Fy KN/m2	Fu KN/m2	SSCurveOpt	SSHysType	FinalSlope
A722Gr150T ypil	827370.95	1034213.68	270 ksi	Kinematic	-0.1

**Table: Material Properties 06 - Damping Parameters**

Table: Material Properties 06 - Damping Parameters

Material	ModalRatio	VisMass 1/Sec	VisStiff Sec	HysMass 1/Sec2	HysStiff
A615Gr60	0.	0.	0.	0.	0.

**Table: Material Properties 06 - Damping Parameters**

Material	ModalRatio	VisMass 1/Sec	VisStiff Sec	HysMass 1/Sec2	HysStiff
A722Gr150T ypII	0.	0.	0.	0.	0.
C30/35	0.	0.	0.	0.	0.
S355	0.	0.	0.	0.	0.

**Table: Named Sets - Database Tables 1 - General, Part 1 of 4**

**Table: Named Sets - Database Tables 1 - General, Part 1 of 4**

DBNamedSet	SortOrder	Unformatted	ModeStart	ModeEnd	ModalHist	DirectHist	NLStatic
APPOGGI	Elem, Cases	No	1	All	Envelopes	Envelopes	Envelopes
B-REAZ	Elem, Cases	No	1	All	Envelopes	Envelopes	Envelopes
DIAFRAMMI	Elem, Cases	No	1	All	Envelopes	Envelopes	Envelopes
MODALE	Elem, Cases	No	1	All	Envelopes	Envelopes	Envelopes
TXT-INPUT	Elem, Cases	No	1	All	Envelopes	Envelopes	Envelopes
TXT-OUTFR	Elem, Cases	No	1	All	Envelopes	Envelopes	Envelopes
TXT-OUTLINK	Elem, Cases	No	1	All	Envelopes	Envelopes	Envelopes
TXT-OUTMOD	Elem, Cases	No	1	All	Envelopes	Envelopes	Envelopes
USCITE	Elem, Cases	No	1	All	Envelopes	Envelopes	Envelopes

**Table: Named Sets - Database Tables 1 - General, Part 2 of 4**

**Table: Named Sets - Database Tables 1 - General, Part 2 of 4**

DBNamedSet	BaseReacX m	BaseReacY m	BaseReacZ m	Combo	Steady	SteadyOpt	PSD
APPOGGI	0.	0.	0.	Envelopes	Envelopes	Phases	RMS
B-REAZ	0.	0.	0.	Envelopes	Envelopes	Phases	RMS
DIAFRAMMI	0.	0.	0.	Envelopes	Envelopes	Phases	RMS
MODALE	0.	0.	0.	Envelopes	Envelopes	Phases	RMS
TXT-INPUT	0.	0.	0.	Envelopes	Envelopes	Phases	RMS
TXT-OUTFR	0.	0.	0.	Envelopes	Envelopes	Phases	RMS
TXT-OUTLINK	0.	0.	0.	Envelopes	Envelopes	Phases	RMS
TXT-OUTMOD	0.	0.	0.	Envelopes	Envelopes	Phases	RMS
USCITE	0.	0.	0.	Envelopes	Envelopes	Phases	RMS

**Table: Named Sets - Database Tables 1 - General, Part 3 of 4**

**Table: Named Sets - Database Tables 1 - General, Part 3 of 4**

DBNamedSet	Multistep	NumTables	NumLoads	NumCases	NumGenDis pl	NumSectCu ts	NumVWSets
APPOGGI	Envelopes	1	14	25	0	0	0
B-REAZ	Envelopes	1	15	12	0	0	0
DIAFRAMMI	Envelopes	3	0	0	0	0	0
MODALE	Envelopes	5	15	1	0	0	0
TXT-INPUT	Envelopes	53	15	27	0	0	0
TXT-OUTFR	Envelopes	1	15	22	0	0	0
TXT-OUTLINK	Envelopes	1	15	22	0	0	0
TXT-OUTMOD	Envelopes	5	15	1	0	0	0
USCITE	Envelopes	1	14	22	0	0	0

**Table: Named Sets - Database Tables 1 - General, Part 4 of 4**

Table: Named Sets - Database Tables 1 - General, Part 4 of 4

DBNamedSet	NumNLSSets	NumRSSets	NumPFSets
APPOGGI	0	0	0
B-REAZ	0	0	0
DIAFRAMMI	0	0	0
MODALE	0	0	0
TXT-INPUT	0	0	0
TXT-OUTFR	0	0	0
TXT-OUTLINK	0	0	0
TXT-OUTMOD	0	0	0
USCITE	0	0	0

**Table: Named Sets - Database Tables 2 - Selections**

Table: Named Sets - Database Tables 2 - Selections

DBNamedSet	SelectType	Selection
APPOGGI	Table	Element Forces - Links
APPOGGI	LoadPattern	G1-ACCIAIO
APPOGGI	LoadPattern	G1-SOLETTA
APPOGGI	LoadPattern	G1-PILA
APPOGGI	LoadPattern	G2-PERMANENTI
APPOGGI	LoadPattern	E1-DISTORSIONI
APPOGGI	LoadPattern	E2-RITIRO
APPOGGI	LoadPattern	E3-TERMICA
APPOGGI	LoadPattern	E4-CEDIMENTI
APPOGGI	LoadPattern	Q3-FRENATURA
APPOGGI	LoadPattern	Q4-CENTRIFUGA
APPOGGI	LoadPattern	Q5-VENTO-C
APPOGGI	LoadPattern	Q5-VENTO-S
APPOGGI	LoadPattern	Q7-ATTRITO-P
APPOGGI	LoadPattern	Q7-ATTRITO-Q
APPOGGI	LoadCase	G1-ACCIAIO
APPOGGI	LoadCase	G1-SOLETTA
APPOGGI	LoadCase	G1-PILA
APPOGGI	LoadCase	G2-PERMANENTI
APPOGGI	LoadCase	E1-DISTORSIONI
APPOGGI	LoadCase	E2-RITIRO
APPOGGI	LoadCase	E3-TERMICA
APPOGGI	LoadCase	E3-TERMICA-U
APPOGGI	LoadCase	E4-CEDIMENTI
APPOGGI	LoadCase	Q1-MOBILI-KK
APPOGGI	LoadCase	Q1-MOBILI-FQ
APPOGGI	LoadCase	Q1-MOBILI-KKCEN
APPOGGI	LoadCase	Q1-MOBILI-FQCEN
APPOGGI	LoadCase	Q3-FRENATURA
APPOGGI	LoadCase	Q4-CENTRIFUGA
APPOGGI	LoadCase	Q5-VENTO-C
APPOGGI	LoadCase	Q5-VENTO-S
APPOGGI	LoadCase	Q6-SISMA_L
APPOGGI	LoadCase	Q6-SISMA_T
APPOGGI	LoadCase	Q6-SISMA_V
APPOGGI	LoadCase	Q7-ATTRITO-P

Table: Named Sets - Database Tables 2 - Selections

DBNamedSet	SelectType	Selection
APPOGGI	LoadCase	Q7-ATTRITO-Q
APPOGGI	LoadCase	SLC-L
APPOGGI	LoadCase	SLC-T
APPOGGI	LoadCase	SLC-V
B-REAZ	Table	Base Reactions
B-REAZ	LoadPattern	G1-ACCIAIO
B-REAZ	LoadPattern	G1-SOLETTA
B-REAZ	LoadPattern	G1-PILA
B-REAZ	LoadPattern	G2-PERMANENTI
B-REAZ	LoadPattern	E1-DISTORSIONI
B-REAZ	LoadPattern	E2-RITIRO
B-REAZ	LoadPattern	E3-TERMICA
B-REAZ	LoadPattern	E3-TERMICA-U
B-REAZ	LoadPattern	E4-CEDIMENTI
B-REAZ	LoadPattern	Q3-FRENATURA
B-REAZ	LoadPattern	Q4-CENTRIFUGA
B-REAZ	LoadPattern	Q5-VENTO-C
B-REAZ	LoadPattern	Q5-VENTO-S
B-REAZ	LoadPattern	Q7-ATTRITO-P
B-REAZ	LoadPattern	Q7-ATTRITO-Q
B-REAZ	LoadCase	G1-ACCIAIO
B-REAZ	LoadCase	G1-SOLETTA
B-REAZ	LoadCase	G1-PILA
B-REAZ	LoadCase	G2-PERMANENTI
B-REAZ	LoadCase	Q1-MOBILI-KK
B-REAZ	LoadCase	Q3-FRENATURA
B-REAZ	LoadCase	Q4-CENTRIFUGA
B-REAZ	LoadCase	Q5-VENTO-C
B-REAZ	LoadCase	Q5-VENTO-S
B-REAZ	LoadCase	Q6-SISMA_L
B-REAZ	LoadCase	Q6-SISMA_T
B-REAZ	LoadCase	Q6-SISMA_V
DIAFRAMMI	Table	Connectivity - Frame
DIAFRAMMI	Table	Frame Section Assignments
DIAFRAMMI	Table	Element Forces - Frames
DIAFRAMMI	Combo	Z-STR-MAX
MODALE	Table	Modal Periods And Frequencies
MODALE	Table	Modal Load Participation Ratios
MODALE	Table	Modal Participating Mass Ratios
MODALE	Table	Modal Participation Factors
MODALE	Table	Response Spectrum Modal Information
MODALE	LoadPattern	G1-ACCIAIO
MODALE	LoadPattern	G1-SOLETTA
MODALE	LoadPattern	G1-PILA
MODALE	LoadPattern	G2-PERMANENTI
MODALE	LoadPattern	E1-DISTORSIONI
MODALE	LoadPattern	E2-RITIRO
MODALE	LoadPattern	E3-TERMICA
MODALE	LoadPattern	E3-TERMICA-U
MODALE	LoadPattern	E4-CEDIMENTI
MODALE	LoadPattern	Q3-FRENATURA
MODALE	LoadPattern	Q4-CENTRIFUGA
MODALE	LoadPattern	Q5-VENTO-C



Table: Named Sets - Database Tables 2 - Selections

DBNamedSet	SelectType	Selection
MODALE	LoadPattern	Q5-VENTO-S
MODALE	LoadPattern	Q7-ATTRITO-P
MODALE	LoadPattern	Q7-ATTRITO-Q
MODALE	LoadCase	MODALE
TXT-INPUT	Table	Material Properties 01 - General
TXT-INPUT	Table	Frame Section Properties 01 - General
TXT-INPUT	Table	Frame Section Properties 02 - Concrete Column
TXT-INPUT	Table	Area Section Properties
TXT-INPUT	Table	Area Section Property Design Parameters
TXT-INPUT	Table	Link Property Definitions 01 - General
TXT-INPUT	Table	Link Property Definitions 02 - Linear
TXT-INPUT	Table	Link Property Definitions 07 - Rubber Isolator
TXT-INPUT	Table	Section Designer Properties 01 - General
TXT-INPUT	Table	Section Designer Properties 12 - Shape Solid Rectangle
TXT-INPUT	Table	Section Designer Properties 16 - Shape Polygon
TXT-INPUT	Table	Section Designer Properties 30 - Fiber General
TXT-INPUT	Table	Load Pattern Definitions
TXT-INPUT	Table	Combination Definitions
TXT-INPUT	Table	Function - Response Spectrum - From File
TXT-INPUT	Table	Function - Steady State - User
TXT-INPUT	Table	Constraint Definitions - Body
TXT-INPUT	Table	Groups 1 - Definitions
TXT-INPUT	Table	Groups 2 - Assignments
TXT-INPUT	Table	Groups 3 - Masses and Weights
TXT-INPUT	Table	Masses 1 - Mass Source
TXT-INPUT	Table	Load Case Definitions
TXT-INPUT	Table	Case - Static 1 - Load Assignments
TXT-INPUT	Table	Case - Static 2 - Nonlinear Load Application
TXT-INPUT	Table	Case - Static 4 - Nonlinear Parameters
TXT-INPUT	Table	Case - Static 5 - Nonlinear Stage Definitions
TXT-INPUT	Table	Case - Static 6 - Nonlinear Stage Data
TXT-INPUT	Table	Case - Modal 1 - General
TXT-INPUT	Table	Case - Response Spectrum 1 - General
TXT-INPUT	Table	Case - Response Spectrum 2 - Load Assignments
TXT-INPUT	Table	Case - Moving Load 1 - Lane Assignments
TXT-INPUT	Table	Case - Moving Load 2 - Lanes Loaded
TXT-INPUT	Table	Case - Moving Load 3 - MultiLane Factors
TXT-INPUT	Table	Lane Definition Data
TXT-INPUT	Table	Lane Centerline Points

Table: Named Sets - Database Tables 2 - Selections

DBNamedSet	SelectType	Selection
TXT-INPUT	Table	Vehicles 2 - General Vehicles 1 - General
TXT-INPUT	Table	Vehicles 3 - General Vehicles 2 - Loads
TXT-INPUT	Table	Vehicles 4 - Vehicle Classes
TXT-INPUT	Table	Bridge Layout Line 1 - General
TXT-INPUT	Table	Bridge Layout Line 2 - Horizontal Layout Data
TXT-INPUT	Table	Bridge Layout Line 3 - Vertical Layout Data
TXT-INPUT	Table	Bridge Layout Line 4 - Layout Line Points
TXT-INPUT	Table	Joint Coordinates
TXT-INPUT	Table	Connectivity - Frame
TXT-INPUT	Table	Connectivity - Area
TXT-INPUT	Table	Connectivity - Link
TXT-INPUT	Table	Joint Restraint Assignments
TXT-INPUT	Table	Joint Loads - Force
TXT-INPUT	Table	Frame Section Assignments
TXT-INPUT	Table	Frame Insertion Point Assignments
TXT-INPUT	Table	Frame Loads - Distributed
TXT-INPUT	Table	Frame Loads - Temperature
TXT-INPUT	Table	Link Property Assignments
TXT-INPUT	LoadPattern	G1-ACCIAIO
TXT-INPUT	LoadPattern	G1-SOLETTA
TXT-INPUT	LoadPattern	G1-PILA
TXT-INPUT	LoadPattern	G2-PERMANENTI
TXT-INPUT	LoadPattern	E1-DISTORSIONI
TXT-INPUT	LoadPattern	E2-RITIRO
TXT-INPUT	LoadPattern	E3-TERMICA
TXT-INPUT	LoadPattern	E3-TERMICA-U
TXT-INPUT	LoadPattern	E4-CEDIMENTI
TXT-INPUT	LoadPattern	Q3-FRENATURA
TXT-INPUT	LoadPattern	Q4-CENTRIFUGA
TXT-INPUT	LoadPattern	Q5-VENTO-C
TXT-INPUT	LoadPattern	Q5-VENTO-S
TXT-INPUT	LoadPattern	Q7-ATTRITO-P
TXT-INPUT	LoadPattern	Q7-ATTRITO-Q
TXT-INPUT	LoadCase	G1-ACCIAIO
TXT-INPUT	LoadCase	G1-SOLETTA
TXT-INPUT	LoadCase	G1-PILA
TXT-INPUT	LoadCase	G2-PERMANENTI
TXT-INPUT	LoadCase	E2-RITIRO
TXT-INPUT	LoadCase	E3-TERMICA
TXT-INPUT	LoadCase	E3-TERMICA-U
TXT-INPUT	LoadCase	Q1-MOBILI-KK
TXT-INPUT	LoadCase	Q1-MOBILI-FQ
TXT-INPUT	LoadCase	Q1-MOBILI-KKCEN
TXT-INPUT	LoadCase	Q1-MOBILI-FQCEN
TXT-INPUT	LoadCase	Q1-MOBILI-FT_TMP
TXT-INPUT	LoadCase	Q3-FRENATURA
TXT-INPUT	LoadCase	Q4-CENTRIFUGA
TXT-INPUT	LoadCase	Q5-VENTO-C
TXT-INPUT	LoadCase	Q5-VENTO-S
TXT-INPUT	LoadCase	Q6-SISMA_L

Table: Named Sets - Database Tables 2 - Selections

DBNamedSet	SelectType	Selection
TXT-INPUT	LoadCase	Q6-SISMA_T
TXT-INPUT	LoadCase	Q6-SISMA_V
TXT-INPUT	LoadCase	FC-1
TXT-INPUT	LoadCase	FC-2
TXT-INPUT	LoadCase	FC-3
TXT-INPUT	LoadCase	FC-SIS
TXT-INPUT	LoadCase	MODALE
TXT-INPUT	LoadCase	SLC-L
TXT-INPUT	LoadCase	SLC-T
TXT-INPUT	LoadCase	SLC-V
TXT-OUTFR	Table	Element Forces - Frames
TXT-OUTFR	LoadPattern	G1-ACCIAIO
TXT-OUTFR	LoadPattern	G1-SOLETTA
TXT-OUTFR	LoadPattern	G1-PILA
TXT-OUTFR	LoadPattern	G2-PERMANENTI
TXT-OUTFR	LoadPattern	E1-DISTORSIONI
TXT-OUTFR	LoadPattern	E2-RITIRO
TXT-OUTFR	LoadPattern	E3-TERMICA
TXT-OUTFR	LoadPattern	E3-TERMICA-U
TXT-OUTFR	LoadPattern	E4-CEDIMENTI
TXT-OUTFR	LoadPattern	Q3-FRENATURA
TXT-OUTFR	LoadPattern	Q4-CENTRIFUGA
TXT-OUTFR	LoadPattern	Q5-VENTO-C
TXT-OUTFR	LoadPattern	Q5-VENTO-S
TXT-OUTFR	LoadPattern	Q7-ATTRITO-P
TXT-OUTFR	LoadPattern	Q7-ATTRITO-Q
TXT-OUTFR	LoadCase	G1-ACCIAIO
TXT-OUTFR	LoadCase	G1-SOLETTA
TXT-OUTFR	LoadCase	G1-PILA
TXT-OUTFR	LoadCase	G2-PERMANENTI
TXT-OUTFR	LoadCase	E2-RITIRO
TXT-OUTFR	LoadCase	E3-TERMICA
TXT-OUTFR	LoadCase	E3-TERMICA-U
TXT-OUTFR	LoadCase	Q1-MOBILI-KK
TXT-OUTFR	LoadCase	Q1-MOBILI-FQ
TXT-OUTFR	LoadCase	Q1-MOBILI-KKCEN
TXT-OUTFR	LoadCase	Q1-MOBILI-FQCEN
TXT-OUTFR	LoadCase	Q1-MOBILI-FT_TMP
TXT-OUTFR	LoadCase	Q3-FRENATURA
TXT-OUTFR	LoadCase	Q4-CENTRIFUGA
TXT-OUTFR	LoadCase	Q5-VENTO-C
TXT-OUTFR	LoadCase	Q5-VENTO-S
TXT-OUTFR	LoadCase	Q6-SISMA_L
TXT-OUTFR	LoadCase	Q6-SISMA_T
TXT-OUTFR	LoadCase	Q6-SISMA_V
TXT-OUTFR	LoadCase	SLC-L
TXT-OUTFR	LoadCase	SLC-T
TXT-OUTFR	LoadCase	SLC-V
TXT-OUTLINK	Table	Element Forces - Links
TXT-OUTLINK	LoadPattern	G1-ACCIAIO
TXT-OUTLINK	LoadPattern	G1-SOLETTA
TXT-OUTLINK	LoadPattern	G1-PILA
TXT-OUTLINK	LoadPattern	G2-PERMANENTI
TXT-OUTLINK	LoadPattern	E1-DISTORSIONI

Table: Named Sets - Database Tables 2 - Selections

DBNamedSet	SelectType	Selection
TXT-OUTLINK	LoadPattern	E2-RITIRO
TXT-OUTLINK	LoadPattern	E3-TERMICA
TXT-OUTLINK	LoadPattern	E3-TERMICA-U
TXT-OUTLINK	LoadPattern	E4-CEDIMENTI
TXT-OUTLINK	LoadPattern	Q3-FRENATURA
TXT-OUTLINK	LoadPattern	Q4-CENTRIFUGA
TXT-OUTLINK	LoadPattern	Q5-VENTO-C
TXT-OUTLINK	LoadPattern	Q5-VENTO-S
TXT-OUTLINK	LoadPattern	Q7-ATTRITO-P
TXT-OUTLINK	LoadPattern	Q7-ATTRITO-Q
TXT-OUTLINK	LoadCase	G1-ACCIAIO
TXT-OUTLINK	LoadCase	G1-SOLETTA
TXT-OUTLINK	LoadCase	G1-PILA
TXT-OUTLINK	LoadCase	G2-PERMANENTI
TXT-OUTLINK	LoadCase	E2-RITIRO
TXT-OUTLINK	LoadCase	E3-TERMICA
TXT-OUTLINK	LoadCase	E3-TERMICA-U
TXT-OUTLINK	LoadCase	Q1-MOBILI-KK
TXT-OUTLINK	LoadCase	Q1-MOBILI-FQ
TXT-OUTLINK	LoadCase	Q1-MOBILI-KKCEN
TXT-OUTLINK	LoadCase	Q1-MOBILI-FQCEN
TXT-OUTLINK	LoadCase	Q1-MOBILI-FT_TMP
TXT-OUTLINK	LoadCase	Q3-FRENATURA
TXT-OUTLINK	LoadCase	Q4-CENTRIFUGA
TXT-OUTLINK	LoadCase	Q5-VENTO-C
TXT-OUTLINK	LoadCase	Q5-VENTO-S
TXT-OUTLINK	LoadCase	Q6-SISMA_L
TXT-OUTLINK	LoadCase	Q6-SISMA_T
TXT-OUTLINK	LoadCase	Q6-SISMA_V
TXT-OUTLINK	LoadCase	SLC-L
TXT-OUTLINK	LoadCase	SLC-T
TXT-OUTLINK	LoadCase	SLC-V
TXT-OUTMOD	Table	Modal Periods And Frequencies
TXT-OUTMOD	Table	Modal Load Participation Ratios
TXT-OUTMOD	Table	Modal Participating Mass Ratios
TXT-OUTMOD	Table	Modal Participation Factors
TXT-OUTMOD	Table	Response Spectrum Modal Information
TXT-OUTMOD	LoadPattern	G1-ACCIAIO
TXT-OUTMOD	LoadPattern	G1-SOLETTA
TXT-OUTMOD	LoadPattern	G1-PILA
TXT-OUTMOD	LoadPattern	G2-PERMANENTI
TXT-OUTMOD	LoadPattern	E1-DISTORSIONI
TXT-OUTMOD	LoadPattern	E2-RITIRO
TXT-OUTMOD	LoadPattern	E3-TERMICA
TXT-OUTMOD	LoadPattern	E3-TERMICA-U
TXT-OUTMOD	LoadPattern	E4-CEDIMENTI
TXT-OUTMOD	LoadPattern	Q3-FRENATURA
TXT-OUTMOD	LoadPattern	Q4-CENTRIFUGA
TXT-OUTMOD	LoadPattern	Q5-VENTO-C
TXT-OUTMOD	LoadPattern	Q5-VENTO-S
TXT-OUTMOD	LoadPattern	Q7-ATTRITO-P
TXT-OUTMOD	LoadPattern	Q7-ATTRITO-Q
TXT-OUTMOD	LoadCase	MODALE

**Table: Named Sets - Database Tables 2 - Selections**

DBNamedSet	SelectType	Selection
USCITE	Table	Element Forces - Frames
USCITE	LoadPattern	G1-ACCIAIO
USCITE	LoadPattern	G1-SOLETTA
USCITE	LoadPattern	G1-PILA
USCITE	LoadPattern	G2-PERMANENTI
USCITE	LoadPattern	E1-DISTORSIONI
USCITE	LoadPattern	E2-RITIRO
USCITE	LoadPattern	E3-TERMICA
USCITE	LoadPattern	E4-CEDIMENTI
USCITE	LoadPattern	Q3-FRENATURA
USCITE	LoadPattern	Q4-CENTRIFUGA
USCITE	LoadPattern	Q5-VENTO-C
USCITE	LoadPattern	Q5-VENTO-S
USCITE	LoadPattern	Q7-ATTRITO-P
USCITE	LoadPattern	Q7-ATTRITO-Q
USCITE	LoadCase	G1-ACCIAIO
USCITE	LoadCase	G1-SOLETTA
USCITE	LoadCase	G1-PILA
USCITE	LoadCase	G2-PERMANENTI
USCITE	LoadCase	E1-DISTORSIONI
USCITE	LoadCase	E2-RITIRO
USCITE	LoadCase	E3-TERMICA
USCITE	LoadCase	E3-TERMICA-U
USCITE	LoadCase	E4-CEDIMENTI
USCITE	LoadCase	Q1-MOBILI-KK
USCITE	LoadCase	Q1-MOBILI-FQ
USCITE	LoadCase	Q1-MOBILI-KKCEN
USCITE	LoadCase	Q1-MOBILI-FQCEN
USCITE	LoadCase	Q3-FRENATURA
USCITE	LoadCase	Q4-CENTRIFUGA
USCITE	LoadCase	Q5-VENTO-C
USCITE	LoadCase	Q5-VENTO-S
USCITE	LoadCase	Q6-SISMA_L
USCITE	LoadCase	Q6-SISMA_T
USCITE	LoadCase	Q6-SISMA_V
USCITE	LoadCase	Q7-ATTRITO-P
USCITE	LoadCase	Q7-ATTRITO-Q

**Table: Options - Colors - Display, Part 1 of 4**

**Table: Options - Colors - Display, Part 1 of 4**

DeviceType	Points	LinesFrame	LinesFrmDL	LinesCable	LinesTendon	SpringLinks	Restraints
Screen	Blue	Blue	Blue	Green	Green	Green	Green
Printer	Gray8Dark	Black	Gray4	Black	Black	Gray8Dark	Gray8Dark
Color Printer	Black	7303023	Blue	Green	Green	Green	9408399

**Table: Options - Colors - Display, Part 2 of 4**

Table: Options - Colors - Display, Part 2 of 4

Releases	Axes	Text	ShadowLines	GuideLines	Highlight	Selection	AreaFillBot	AreaFillTop
Green	Cyan	Black	Gray8Dark	Gray8Dark	Red	10504778	Red	16744703
Gray4	Black	Black	Gray4	Gray4	Black	Black	Gray4	Gray8Dark
Green	Cyan	Black	Gray8Dark	10461087	Red	10504778	16634568	14277119

**Table: Options - Colors - Display, Part 3 of 4**

Table: Options - Colors - Display, Part 3 of 4

AreaFillSd	AreaEdge	SolidF1	SolidF2	SolidF3	SolidF4	SolidF5	SolidF6	SolidEdge
Red	DarkRed	Red	Blue	Green	Yellow	White	Cyan	DarkRed
Gray4	Black	Gray1Light	Gray2	Gray3	Gray4	Gray5	Gray6	Black
16634568	7303023	10122991	16756912	11599795	12713983	White	16777128	7303023

**Table: Options - Colors - Display, Part 4 of 4**

Table: Options - Colors - Display, Part 4 of 4

Floor	Background	BGLowLeft	BGLowRight	BGUpRight	Darkness
Gray4	White	White	White	White	0.5
Gray4	White	White	White	White	0.5
13619151	White	White	14671839	White	0.5

**Table: Options - Colors - Output, Part 1 of 4**

Table: Options - Colors - Output, Part 1 of 4

DeviceType	Contour1	Contour2	Contour3	Contour4	Contour5	Contour6	Contour7
Screen	13107400	6553828	Red	16639	Orange	43775	54527
Printer	Black	3158064	4210752	5263440	6316128	7368816	Gray8Dark
Color Printer	13107400	6553828	Red	16639	Orange	43775	54527

**Table: Options - Colors - Output, Part 2 of 4**

Table: Options - Colors - Output, Part 2 of 4

Contour8	Contour9	Contour10	Contour11	Contour12	Contour13	Contour14	Contour15	Transpare
Yellow	65408	Green	8453888	Cyan	16755200	16733440	Blue	0.5
Gray7	Gray6	Gray5	Gray4	Gray3	Gray2	Gray1Light	White	0.
Yellow	65408	Green	8453888	Cyan	16755200	16733440	Blue	0.5

**Table: Options - Colors - Output, Part 3 of 4**

Table: Options - Colors - Output, Part 3 of 4

Ratio1	Ratio2	Ratio3	Ratio4	Ratio5	RatioNotD	RatioNotC	RatioVal1	RatioVal2
Cyan	Green	Yellow	Orange	Red	Gray4	Red	0.5	0.7
Gray2	Gray4	Gray8Dark	4210752	Black	Gray4	Black	0.5	0.7

**Table: Options - Colors - Output, Part 3 of 4**

Ratio1	Ratio2	Ratio3	Ratio4	Ratio5	RatioNotD	RatioNotC	RatioVal1	RatioVal2
Cyan	Green	Yellow	Orange	Red	Gray4	Red	0.5	0.7

**Table: Options - Colors - Output, Part 4 of 4**

**Table: Options - Colors - Output, Part 4 of 4**

RatioVal3	RatioVal4	DFillPos	DFillNeg	DFillRPos	DFillRNeg
0.9	1.	Blue	Red	Green	Green
0.9	1.	Gray8Dark	Gray8Dark	4210752	4210752
0.9	1.	Red	Red	Blue	Blue

**Table: Overwrites - Concrete Design - ACI 318-08/IBC2009, Part 1 of 2**

**Table: Overwrites - Concrete Design - ACI 318-08/IBC2009, Part 1 of 2**

Frame	DesignSect	FrameType	RLLF	XLMajor	XLMinor	XKMajor
10001	Program Determined	Program Determined	0.	0.	0.	0.
TS-1	Program Determined	Program Determined	0.	0.	0.	0.
TS-2	Program Determined	Program Determined	0.	0.	0.	0.
TS-3	Program Determined	Program Determined	0.	0.	0.	0.
TS-4	Program Determined	Program Determined	0.	0.	0.	0.
TS-5	Program Determined	Program Determined	0.	0.	0.	0.
TS-6	Program Determined	Program Determined	0.	0.	0.	0.
TS-9	Program Determined	Program Determined	0.	0.	0.	0.
TS-10	Program Determined	Program Determined	0.	0.	0.	0.
TS-11	Program Determined	Program Determined	0.	0.	0.	0.
TS-12	Program Determined	Program Determined	0.	0.	0.	0.
TS-15	Program Determined	Program Determined	0.	0.	0.	0.
TS-16	Program Determined	Program Determined	0.	0.	0.	0.
TS-17	Program Determined	Program Determined	0.	0.	0.	0.
TS-18	Program Determined	Program Determined	0.	0.	0.	0.
TS-19	Program Determined	Program Determined	0.	0.	0.	0.
TS-20	Program Determined	Program Determined	0.	0.	0.	0.
TS-21	Program Determined	Program Determined	0.	0.	0.	0.
TS-22	Program Determined	Program Determined	0.	0.	0.	0.
TS-25	Program Determined	Program Determined	0.	0.	0.	0.
TS-26	Program Determined	Program Determined	0.	0.	0.	0.
TS-27	Program Determined	Program Determined	0.	0.	0.	0.
TS-28	Program Determined	Program Determined	0.	0.	0.	0.
TS-29	Program Determined	Program Determined	0.	0.	0.	0.
TS-30	Program Determined	Program Determined	0.	0.	0.	0.
TS-35	Program Determined	Program Determined	0.	0.	0.	0.
TS-36	Program Determined	Program Determined	0.	0.	0.	0.
TS-37	Program Determined	Program Determined	0.	0.	0.	0.
TS-38	Program Determined	Program Determined	0.	0.	0.	0.
TS-39	Program Determined	Program Determined	0.	0.	0.	0.
TS-40	Program Determined	Program Determined	0.	0.	0.	0.
TS-41	Program Determined	Program Determined	0.	0.	0.	0.
TS-42	Program Determined	Program Determined	0.	0.	0.	0.
TS-13	Program Determined	Program Determined	0.	0.	0.	0.
TS-14	Program Determined	Program Determined	0.	0.	0.	0.
TS-23	Program Determined	Program Determined	0.	0.	0.	0.
TS-24	Program Determined	Program Determined	0.	0.	0.	0.

**Table: Overwrites - Concrete Design - ACI 318-08/IBC2009, Part 1 of 2**

Frame	DesignSect	FrameType	RLLF	XLMajor	XLMinor	XKMajor
TS-7	Program Determined	Program Determined	0.	0.	0.	0.
TS-8	Program Determined	Program Determined	0.	0.	0.	0.
TS-33	Program Determined	Program Determined	0.	0.	0.	0.
TS-34	Program Determined	Program Determined	0.	0.	0.	0.
TS-31	Program Determined	Program Determined	0.	0.	0.	0.
TS-32	Program Determined	Program Determined	0.	0.	0.	0.
10101	Program Determined	Program Determined	0.	0.	0.	0.

**Table: Overwrites - Concrete Design - ACI 318-08/IBC2009, Part 2 of 2**

**Table: Overwrites - Concrete Design - ACI 318-08/IBC2009, Part 2 of 2**

Frame	XKMinor	CmMajor	CmMinor	DnsMajor	DnsMinor	DsMajor	DsMinor
10001	0.	0.	0.	0.	0.	0.	0.
TS-1	0.	0.	0.	0.	0.	0.	0.
TS-2	0.	0.	0.	0.	0.	0.	0.
TS-3	0.	0.	0.	0.	0.	0.	0.
TS-4	0.	0.	0.	0.	0.	0.	0.
TS-5	0.	0.	0.	0.	0.	0.	0.
TS-6	0.	0.	0.	0.	0.	0.	0.
TS-9	0.	0.	0.	0.	0.	0.	0.
TS-10	0.	0.	0.	0.	0.	0.	0.
TS-11	0.	0.	0.	0.	0.	0.	0.
TS-12	0.	0.	0.	0.	0.	0.	0.
TS-15	0.	0.	0.	0.	0.	0.	0.
TS-16	0.	0.	0.	0.	0.	0.	0.
TS-17	0.	0.	0.	0.	0.	0.	0.
TS-18	0.	0.	0.	0.	0.	0.	0.
TS-19	0.	0.	0.	0.	0.	0.	0.
TS-20	0.	0.	0.	0.	0.	0.	0.
TS-21	0.	0.	0.	0.	0.	0.	0.
TS-22	0.	0.	0.	0.	0.	0.	0.
TS-25	0.	0.	0.	0.	0.	0.	0.
TS-26	0.	0.	0.	0.	0.	0.	0.
TS-27	0.	0.	0.	0.	0.	0.	0.
TS-28	0.	0.	0.	0.	0.	0.	0.
TS-29	0.	0.	0.	0.	0.	0.	0.
TS-30	0.	0.	0.	0.	0.	0.	0.
TS-35	0.	0.	0.	0.	0.	0.	0.
TS-36	0.	0.	0.	0.	0.	0.	0.
TS-37	0.	0.	0.	0.	0.	0.	0.
TS-38	0.	0.	0.	0.	0.	0.	0.
TS-39	0.	0.	0.	0.	0.	0.	0.
TS-40	0.	0.	0.	0.	0.	0.	0.
TS-41	0.	0.	0.	0.	0.	0.	0.
TS-42	0.	0.	0.	0.	0.	0.	0.
TS-13	0.	0.	0.	0.	0.	0.	0.
TS-14	0.	0.	0.	0.	0.	0.	0.
TS-23	0.	0.	0.	0.	0.	0.	0.
TS-24	0.	0.	0.	0.	0.	0.	0.
TS-7	0.	0.	0.	0.	0.	0.	0.
TS-8	0.	0.	0.	0.	0.	0.	0.
TS-33	0.	0.	0.	0.	0.	0.	0.



Table: Overwrites - Concrete Design - ACI 318-08/IBC2009, Part 2 of 2

Frame	XKMinor	CmMajor	CmMinor	DnsMajor	DnsMinor	DsMajor	DsMinor
TS-34	0.	0.	0.	0.	0.	0.	0.
TS-31	0.	0.	0.	0.	0.	0.	0.
TS-32	0.	0.	0.	0.	0.	0.	0.
10101	0.	0.	0.	0.	0.	0.	0.

Table: Overwrites - Steel Design - Eurocode 3-2005, Part 1 of 8

Table: Overwrites - Steel Design - Eurocode 3-2005, Part 1 of 8

Frame	DesignSect	FrameType	Fy KN/m2	RLLF	AreaRatio	XLMajor
1	Program Determined	Program Determined	0.	0.	0.	0.
2	Program Determined	Program Determined	0.	0.	0.	0.
13	Program Determined	Program Determined	0.	0.	0.	0.
14	Program Determined	Program Determined	0.	0.	0.	0.
3	Program Determined	Program Determined	0.	0.	0.	0.
4	Program Determined	Program Determined	0.	0.	0.	0.
5	Program Determined	Program Determined	0.	0.	0.	0.
6	Program Determined	Program Determined	0.	0.	0.	0.
7	Program Determined	Program Determined	0.	0.	0.	0.
8	Program Determined	Program Determined	0.	0.	0.	0.
9	Program Determined	Program Determined	0.	0.	0.	0.
10	Program Determined	Program Determined	0.	0.	0.	0.
11	Program Determined	Program Determined	0.	0.	0.	0.
12	Program Determined	Program Determined	0.	0.	0.	0.

Table: Overwrites - Steel Design - Eurocode 3-2005, Part 2 of 8

Table: Overwrites - Steel Design - Eurocode 3-2005, Part 2 of 8

Frame	XLMinor	XLLTB	K1Major	K1Minor	K2Major	K2Minor	KLTB
1	0.	0.	0.	0.	0.	0.	0.
2	0.	0.	0.	0.	0.	0.	0.
13	0.	0.	0.	0.	0.	0.	0.
14	0.	0.	0.	0.	0.	0.	0.
3	0.	0.	0.	0.	0.	0.	0.
4	0.	0.	0.	0.	0.	0.	0.
5	0.	0.	0.	0.	0.	0.	0.
6	0.	0.	0.	0.	0.	0.	0.
7	0.	0.	0.	0.	0.	0.	0.
8	0.	0.	0.	0.	0.	0.	0.
9	0.	0.	0.	0.	0.	0.	0.
10	0.	0.	0.	0.	0.	0.	0.
11	0.	0.	0.	0.	0.	0.	0.
12	0.	0.	0.	0.	0.	0.	0.

Table: Overwrites - Steel Design - Eurocode 3-2005, Part 3 of 8

Table: Overwrites - Steel Design - Eurocode 3-2005, Part 3 of 8

Frame	kyyMajor	kzzMinor	C1	kzy	kyz	SectClass	Rolled
1	0.	0.	0.	0.	0.	Program Determined	Yes
2	0.	0.	0.	0.	0.	Program Determined	Yes

Table: Overwrites - Steel Design - Eurocode 3-2005, Part 3 of 8

Frame	kyyMajor	kzzMinor	C1	kzy	kyz	SectClass	Rolled
13	0.	0.	0.	0.	0.	Program Determined	Yes
14	0.	0.	0.	0.	0.	Program Determined	Yes
3	0.	0.	0.	0.	0.	Program Determined	Yes
4	0.	0.	0.	0.	0.	Program Determined	Yes
5	0.	0.	0.	0.	0.	Program Determined	Yes
6	0.	0.	0.	0.	0.	Program Determined	Yes
7	0.	0.	0.	0.	0.	Program Determined	Yes
8	0.	0.	0.	0.	0.	Program Determined	Yes
9	0.	0.	0.	0.	0.	Program Determined	Yes
10	0.	0.	0.	0.	0.	Program Determined	Yes
11	0.	0.	0.	0.	0.	Program Determined	Yes
12	0.	0.	0.	0.	0.	Program Determined	Yes

Table: Overwrites - Steel Design - Eurocode 3-2005, Part 4 of 8

Table: Overwrites - Steel Design - Eurocode 3-2005, Part 4 of 8

Frame	DCLimit	CurveYY	CurveZZ	CurveLTB	Omega	GammaOV	I w m 6
1	0.	Program Determined	Program Determined	Program Determined	0.	0.	
2	0.	Program Determined	Program Determined	Program Determined	0.	0.	
13	0.	Program Determined	Program Determined	Program Determined	0.	0.	
14	0.	Program Determined	Program Determined	Program Determined	0.	0.	
3	0.	Program Determined	Program Determined	Program Determined	0.	0.	
4	0.	Program Determined	Program Determined	Program Determined	0.	0.	
5	0.	Program Determined	Program Determined	Program Determined	0.	0.	
6	0.	Program Determined	Program Determined	Program Determined	0.	0.	
7	0.	Program Determined	Program Determined	Program Determined	0.	0.	
8	0.	Program Determined	Program Determined	Program Determined	0.	0.	
9	0.	Program Determined	Program Determined	Program Determined	0.	0.	
10	0.	Program Determined	Program Determined	Program Determined	0.	0.	
11	0.	Program Determined	Program Determined	Program Determined	0.	0.	
12	0.	Program Determined	Program Determined	Program Determined	0.	0.	

Table: Overwrites - Steel Design - Eurocode 3-2005, Part 5 of 8

Table: Overwrites - Steel Design - Eurocode 3-2005, Part 5 of 8

Frame	NcrT KN	NcrTF KN	Nc KN	Nt KN	Mc3 KN-m	Mc2 KN-m	Mb KN-m
1	0.	0.	0.	0.	0.	0.	0.
2	0.	0.	0.	0.	0.	0.	0.
13	0.	0.	0.	0.	0.	0.	0.
14	0.	0.	0.	0.	0.	0.	0.
3	0.	0.	0.	0.	0.	0.	0.
4	0.	0.	0.	0.	0.	0.	0.
5	0.	0.	0.	0.	0.	0.	0.
6	0.	0.	0.	0.	0.	0.	0.
7	0.	0.	0.	0.	0.	0.	0.
8	0.	0.	0.	0.	0.	0.	0.
9	0.	0.	0.	0.	0.	0.	0.
10	0.	0.	0.	0.	0.	0.	0.
11	0.	0.	0.	0.	0.	0.	0.

**Table: Overwrites - Steel Design - Eurocode 3-2005, Part 5 of 8**

Frame	NcrT KN	NcrTF KN	Nc KN	Nt KN	Mc3 KN-m	Mc2 KN-m	Mb KN-m
12	0.	0.	0.	0.	0.	0.	0.

**Table: Overwrites - Steel Design - Eurocode 3-2005, Part 6 of 8**

**Table: Overwrites - Steel Design - Eurocode 3-2005, Part 6 of 8**

Frame	V2 KN	V3 KN	CheckDefl	DeflType	DLRat	SDLAndLLR at	LLRat
1	0.	0.	Program Determined	Program Determined	0.	0.	0.
2	0.	0.	Program Determined	Program Determined	0.	0.	0.
13	0.	0.	Program Determined	Program Determined	0.	0.	0.
14	0.	0.	Program Determined	Program Determined	0.	0.	0.
3	0.	0.	Program Determined	Program Determined	0.	0.	0.
4	0.	0.	Program Determined	Program Determined	0.	0.	0.
5	0.	0.	Program Determined	Program Determined	0.	0.	0.
6	0.	0.	Program Determined	Program Determined	0.	0.	0.
7	0.	0.	Program Determined	Program Determined	0.	0.	0.
8	0.	0.	Program Determined	Program Determined	0.	0.	0.
9	0.	0.	Program Determined	Program Determined	0.	0.	0.
10	0.	0.	Program Determined	Program Determined	0.	0.	0.
11	0.	0.	Program Determined	Program Determined	0.	0.	0.
12	0.	0.	Program Determined	Program Determined	0.	0.	0.

**Table: Overwrites - Steel Design - Eurocode 3-2005, Part 7 of 8**

**Table: Overwrites - Steel Design - Eurocode 3-2005, Part 7 of 8**

Frame	TotalRat	NetRat	DLAbs m	SDLAndLLA bs m	LLAbs m	TotalAbs m	NetAbs m
1	0.	0.	0.	0.	0.	0.	0.
2	0.	0.	0.	0.	0.	0.	0.
13	0.	0.	0.	0.	0.	0.	0.
14	0.	0.	0.	0.	0.	0.	0.
3	0.	0.	0.	0.	0.	0.	0.
4	0.	0.	0.	0.	0.	0.	0.
5	0.	0.	0.	0.	0.	0.	0.
6	0.	0.	0.	0.	0.	0.	0.
7	0.	0.	0.	0.	0.	0.	0.
8	0.	0.	0.	0.	0.	0.	0.
9	0.	0.	0.	0.	0.	0.	0.
10	0.	0.	0.	0.	0.	0.	0.

Table: Overwrites - Steel Design - Eurocode 3-2005, Part 7 of 8

Frame	TotalRat	NetRat	DLAbs	SDLAndLLAbs	LLAbs	TotalAbs	NetAbs
			m	m	m	m	m
11	0.	0.	0.	0.	0.	0.	0.
12	0.	0.	0.	0.	0.	0.	0.

Table: Overwrites - Steel Design - Eurocode 3-2005, Part 8 of 8

Table: Overwrites - Steel Design - Eurocode 3-2005, Part 8 of 8

Frame	SpecCamber
	m
1	0.
2	0.
13	0.
14	0.
3	0.
4	0.
5	0.
6	0.
7	0.
8	0.
9	0.
10	0.
11	0.
12	0.

Table: Preferences - Aluminum Design - AA-ASD 2000

Table: Preferences - Aluminum Design - AA-ASD 2000

THDesign	FrameType	SRatioLimit	MaxIter	LatFact	UseLatFact	Bridge
Envelopes	Moment Frame	1.	1	1.333333	No	No

Table: Preferences - Cold Formed Design - AISI-ASD96, Part 1 of 2

Table: Preferences - Cold Formed Design - AISI-ASD96, Part 1 of 2

THDesign	FrameType	SRatioLimit	MaxIter	OmegaBS	OmegaBUS	OmegaBLTB	OmegaVS	OmegaVNS
Envelopes	Braced Frame	1.	1	1.67	1.67	1.67	1.67	1.5

Table: Preferences - Cold Formed Design - AISI-ASD96, Part 2 of 2

Table: Preferences - Cold Formed Design - AISI-ASD96, Part 2 of 2

OmegaT	OmegaC
1.67	1.8

**Table: Preferences - Concrete Design - ACI 318-08/IBC2009, Part 1 of 2**

Table: Preferences - Concrete Design - ACI 318-08/IBC2009, Part 1 of 2

THDesign	NumCurves	NumPoints	MinEccen	PatLLF	UFLimit	SeisCat	Rho	Sds
Envelopes	24	11	Yes	0.75	0.95	D	1.	0.5

**Table: Preferences - Concrete Design - ACI 318-08/IBC2009, Part 2 of 2**

Table: Preferences - Concrete Design - ACI 318-08/IBC2009, Part 2 of 2

PhiT	PhiCTied	PhiCSpiral	PhiV	PhiVSeismi c	PhiVJoint
0.9	0.65	0.7	0.75	0.6	0.85

**Table: Preferences - Dimensional, Part 1 of 2**

Table: Preferences - Dimensional, Part 1 of 2

MergeTol m	FineGrid m	Nudge m	SelectTol	SnapTol	SLineThick	PLineThick	MaxFont	MinFont
0.001	0.25	0.25	3	12	1	4	8	8

**Table: Preferences - Dimensional, Part 2 of 2**Table: Preferences - Dimensional, Part 2  
of 2

AutoZoom	ShrinkFact	TextFileLen
10	70	240

**Table: Preferences - Steel Design - Eurocode 3-2005, Part 1 of 3**

Table: Preferences - Steel Design - Eurocode 3-2005, Part 1 of 3

THDesign	FrameType	PatLLF	SRatioLimit	MaxIter	Country	ComposEq	RelClass	KFactorMet hod
Envelopes	DCL-EBF	0.75	0.95	1	CEN Default	Eq. 6.10	Class 2	Method 2 (Annex B)

**Table: Preferences - Steel Design - Eurocode 3-2005, Part 2 of 3**

Table: Preferences - Steel Design - Eurocode 3-2005, Part 2 of 3

PDelta	CTorsion	GammaM0	GammaM1	GammaM2	SeisCode	SeisLoad	PlugWeld	q
Yes	Yes	1.05	1.05	1.25	Yes	Yes	Yes	1.

**Table: Preferences - Steel Design - Eurocode 3-2005, Part 3 of 3**

Table: Preferences - Steel Design - Eurocode 3-2005, Part 3 of 3

Omega	CheckDefl	DLRat	SDLAndLLR at	LLRat	TotalRat	NetRat
1.	No	120.	120.	360.	240.	240.

**Table: Program Control, Part 1 of 3**

Table: Program Control, Part 1 of 3

ProgramName	Version	ProgLevel	LicenseNum	LicenseOS	LicenseSC	LicenseBR	LicenseHT	CurrUnits
CSiBridge	21.2.0	Advanced w/Rating	2010*1MB68 WA7FTWJV PU	Yes	Yes	Yes	No	KN, m, C

**Table: Program Control, Part 2 of 3**

Table: Program Control, Part 2 of 3

SteelCode	ConcCode	AlumCode	ColdCode	BridgeCode
Eurocode 3-2005	ACI 318-08/IBC2009	AA-ASD 2000	AISI-ASD96	EUROCODE

**Table: Program Control, Part 3 of 3**

Table: Program Control, Part 3 of 3

BridgeRat	BridgeSeism	RegenHinge	BSchedGUID
AASHTO LRFD 2007	AASHTO Seismic 2011	Yes	

**Table: Project Information**

Table: Project Information

Item	Data
Company Name	Pro Iter srl
Client Name	ANAS
Project Name	SS131 Adeguamento e messa in sicurezza della SS131
Project Number	
Model Name	
Model Description	
Revision Number	
Frame Type	
Engineer	
Checker	
Supervisor	
Issue Code	
Design Code	

**Table: Rebar Sizes**

Table: Rebar Sizes

RebarID	Area m2	Diameter m
#2	0.000032	0.00635
#3	0.000071	0.009525
#4	0.000129	0.0127
#5	0.0002	0.015875
#6	0.000284	0.01905
#7	0.000387	0.022225
#8	0.00051	0.0254
#9	0.000645	0.028651
#10	0.000819	0.032258
#11	0.001006	0.035814
#14	0.001452	0.043002
#18	0.002581	0.057328
10M	0.0001	0.0113
15M	0.0002	0.016
20M	0.0003	0.0195
25M	0.0005	0.0252
30M	0.0007	0.0299
35M	0.001	0.0357
45M	0.0015	0.0437
55M	0.0025	0.0564
6d	0.000028	0.006
8d	0.00005	0.008
10d	0.000079	0.01
12d	0.000113	0.012
14d	0.000154	0.014
16d	0.000201	0.016
20d	0.000314	0.02
25d	0.000491	0.025
26d	0.000531	0.026
28d	0.000616	0.028
N12	0.000113	0.012
N16	0.000201	0.016
N20	0.000314	0.02
N24	0.000452	0.024
N28	0.000616	0.028
N32	0.000804	0.032
N36	0.00102	0.036

**Table: Section Designer Properties 01 - General, Part 1 of 6**

Table: Section Designer Properties 01 - General, Part 1 of 6

SectionName	DesignType	DsgnOrChc k	BaseMat	IncludeVStr	AxisAngle Degrees	MeshSzAbs m
A-PILA	No Check/Design	Check	C30/35	No	90.	0.
T1-1_1	No Check/Design	Check	S355	No	90.	0.
T1-1_2	No Check/Design	Check	S355	No	90.	0.
T1-1_3	No Check/Design	Check	S355	No	90.	0.
T1-10_1	No Check/Design	Check	S355	No	90.	0.
T1-10_2	No Check/Design	Check	S355	No	90.	0.
T1-10_3	No Check/Design	Check	S355	No	90.	0.
T1-11_1	No Check/Design	Check	S355	No	90.	0.

Table: Section Designer Properties 01 - General, Part 1 of 6

SectionName	DesignType	DsgnOrChck	BaseMat	IncludeVStr	AxisAngle Degrees	MeshSzAbs m
T1-11_2	No Check/Design	Check	S355	No	90.	0.
T1-11_3	No Check/Design	Check	S355	No	90.	0.
T1-12_1	No Check/Design	Check	S355	No	90.	0.
T1-12_2	No Check/Design	Check	S355	No	90.	0.
T1-12_3	No Check/Design	Check	S355	No	90.	0.
T1-13_1	No Check/Design	Check	S355	No	90.	0.
T1-13_2	No Check/Design	Check	S355	No	90.	0.
T1-13_3	No Check/Design	Check	S355	No	90.	0.
T1-14_1	No Check/Design	Check	S355	No	90.	0.
T1-14_2	No Check/Design	Check	S355	No	90.	0.
T1-14_3	No Check/Design	Check	S355	No	90.	0.
T1-15_1	No Check/Design	Check	S355	No	90.	0.
T1-15_2	No Check/Design	Check	S355	No	90.	0.
T1-15_3	No Check/Design	Check	S355	No	90.	0.
T1-16_1	No Check/Design	Check	S355	No	90.	0.
T1-16_2	No Check/Design	Check	S355	No	90.	0.
T1-16_3	No Check/Design	Check	S355	No	90.	0.
T1-17_1	No Check/Design	Check	S355	No	90.	0.
T1-17_2	No Check/Design	Check	S355	No	90.	0.
T1-17_3	No Check/Design	Check	S355	No	90.	0.
T1-18_1	No Check/Design	Check	S355	No	90.	0.
T1-18_2	No Check/Design	Check	S355	No	90.	0.
T1-18_3	No Check/Design	Check	S355	No	90.	0.
T1-19_1	No Check/Design	Check	S355	No	90.	0.
T1-19_2	No Check/Design	Check	S355	No	90.	0.
T1-19_3	No Check/Design	Check	S355	No	90.	0.
T1-2_1	No Check/Design	Check	S355	No	90.	0.
T1-2_2	No Check/Design	Check	S355	No	90.	0.
T1-2_3	No Check/Design	Check	S355	No	90.	0.
T1-20_1	No Check/Design	Check	S355	No	90.	0.
T1-20_2	No Check/Design	Check	S355	No	90.	0.
T1-20_3	No Check/Design	Check	S355	No	90.	0.
T1-21_1	No Check/Design	Check	S355	No	90.	0.
T1-21_2	No Check/Design	Check	S355	No	90.	0.
T1-21_3	No Check/Design	Check	S355	No	90.	0.
T1-22_1	No Check/Design	Check	S355	No	90.	0.
T1-22_2	No Check/Design	Check	S355	No	90.	0.
T1-22_3	No Check/Design	Check	S355	No	90.	0.
T1-3_1	No Check/Design	Check	S355	No	90.	0.
T1-3_2	No Check/Design	Check	S355	No	90.	0.
T1-3_3	No Check/Design	Check	S355	No	90.	0.
T1-4_1	No Check/Design	Check	S355	No	90.	0.
T1-4_2	No Check/Design	Check	S355	No	90.	0.
T1-4_3	No Check/Design	Check	S355	No	90.	0.
T1-5_1	No Check/Design	Check	S355	No	90.	0.
T1-5_2	No Check/Design	Check	S355	No	90.	0.
T1-5_3	No Check/Design	Check	S355	No	90.	0.
T1-6_1	No Check/Design	Check	S355	No	90.	0.
T1-6_2	No Check/Design	Check	S355	No	90.	0.
T1-6_3	No Check/Design	Check	S355	No	90.	0.
T1-7_1	No Check/Design	Check	S355	No	90.	0.
T1-7_2	No Check/Design	Check	S355	No	90.	0.
T1-7_3	No Check/Design	Check	S355	No	90.	0.



**Table: Section Designer Properties 01 - General, Part 1 of 6**

SectionName	DesignType	DsgnOrChck	BaseMat	IncludeVStr	AxisAngle Degrees	MeshSzAbs m
T1-8_1	No Check/Design	Check	S355	No	90.	0.
T1-8_2	No Check/Design	Check	S355	No	90.	0.
T1-8_3	No Check/Design	Check	S355	No	90.	0.
T1-9_1	No Check/Design	Check	S355	No	90.	0.
T1-9_2	No Check/Design	Check	S355	No	90.	0.
T1-9_3	No Check/Design	Check	S355	No	90.	0.
T3-1_1	No Check/Design	Check	S355	No	90.	0.
T3-1_2	No Check/Design	Check	S355	No	90.	0.
T3-1_3	No Check/Design	Check	S355	No	90.	0.
T3-2_1	No Check/Design	Check	S355	No	90.	0.
T3-2_2	No Check/Design	Check	S355	No	90.	0.
T3-2_3	No Check/Design	Check	S355	No	90.	0.
T3-3_1	No Check/Design	Check	S355	No	90.	0.
T3-3_2	No Check/Design	Check	S355	No	90.	0.
T3-3_3	No Check/Design	Check	S355	No	90.	0.
T3-4_1	No Check/Design	Check	S355	No	90.	0.
T3-4_2	No Check/Design	Check	S355	No	90.	0.
T3-4_3	No Check/Design	Check	S355	No	90.	0.
T3-5_1	No Check/Design	Check	S355	No	90.	0.
T3-5_2	No Check/Design	Check	S355	No	90.	0.
T3-5_3	No Check/Design	Check	S355	No	90.	0.
T3-6_1	No Check/Design	Check	S355	No	90.	0.
T3-6_2	No Check/Design	Check	S355	No	90.	0.
T3-6_3	No Check/Design	Check	S355	No	90.	0.
T3-7_1	No Check/Design	Check	S355	No	90.	0.
T3-7_2	No Check/Design	Check	S355	No	90.	0.
T3-7_3	No Check/Design	Check	S355	No	90.	0.
T3-8_1	No Check/Design	Check	S355	No	90.	0.
T3-8_2	No Check/Design	Check	S355	No	90.	0.
T3-8_3	No Check/Design	Check	S355	No	90.	0.
T3-9_1	No Check/Design	Check	S355	No	90.	0.
T3-9_2	No Check/Design	Check	S355	No	90.	0.
T3-9_3	No Check/Design	Check	S355	No	90.	0.

**Table: Section Designer Properties 01 - General, Part 2 of 6**

**Table: Section Designer Properties 01 - General, Part 2 of 6**

SectionName	MeshSzRel	SizeShell m	SizeSolid m	RefinedMesh	BSectType	nTotalShp	nIWideFIng
A-PILA	0.05					1	0
T1-1_1	0.05					8	0
T1-1_2	0.05					8	0
T1-1_3	0.05					8	0
T1-10_1	0.05					8	0
T1-10_2	0.05					8	0
T1-10_3	0.05					8	0
T1-11_1	0.05					8	0
T1-11_2	0.05					8	0
T1-11_3	0.05					8	0
T1-12_1	0.05					8	0
T1-12_2	0.05					8	0
T1-12_3	0.05					8	0

Table: Section Designer Properties 01 - General, Part 2 of 6

SectionName	MeshSzRel	SizeShell	SizeSolid	RefinedMesh	BsectType	nTotalShp	nWideFling
		m	m	h			
T1-13_1	0.05					8	0
T1-13_2	0.05					8	0
T1-13_3	0.05					8	0
T1-14_1	0.05					8	0
T1-14_2	0.05					8	0
T1-14_3	0.05					8	0
T1-15_1	0.05					8	0
T1-15_2	0.05					8	0
T1-15_3	0.05					8	0
T1-16_1	0.05					8	0
T1-16_2	0.05					8	0
T1-16_3	0.05					8	0
T1-17_1	0.05					8	0
T1-17_2	0.05					8	0
T1-17_3	0.05					8	0
T1-18_1	0.05					8	0
T1-18_2	0.05					8	0
T1-18_3	0.05					8	0
T1-19_1	0.05					8	0
T1-19_2	0.05					8	0
T1-19_3	0.05					8	0
T1-2_1	0.05					8	0
T1-2_2	0.05					8	0
T1-2_3	0.05					8	0
T1-20_1	0.05					8	0
T1-20_2	0.05					8	0
T1-20_3	0.05					8	0
T1-21_1	0.05					8	0
T1-21_2	0.05					8	0
T1-21_3	0.05					8	0
T1-22_1	0.05					8	0
T1-22_2	0.05					8	0
T1-22_3	0.05					8	0
T1-3_1	0.05					8	0
T1-3_2	0.05					8	0
T1-3_3	0.05					8	0
T1-4_1	0.05					8	0
T1-4_2	0.05					8	0
T1-4_3	0.05					8	0
T1-5_1	0.05					8	0
T1-5_2	0.05					8	0
T1-5_3	0.05					8	0
T1-6_1	0.05					8	0
T1-6_2	0.05					8	0
T1-6_3	0.05					8	0
T1-7_1	0.05					8	0
T1-7_2	0.05					8	0
T1-7_3	0.05					8	0
T1-8_1	0.05					8	0
T1-8_2	0.05					8	0
T1-8_3	0.05					8	0
T1-9_1	0.05					8	0
T1-9_2	0.05					8	0

Table: Section Designer Properties 01 - General, Part 2 of 6

SectionName	MeshSzRel	SizeShell	SizeSolid	RefinedMesh	BsectType	nTotalShp	nWideFlng
		m	m	h			
T1-9_3	0.05					8	0
T3-1_1	0.05					0	0
T3-1_2	0.05					0	0
T3-1_3	0.05					0	0
T3-2_1	0.05					0	0
T3-2_2	0.05					0	0
T3-2_3	0.05					0	0
T3-3_1	0.05					0	0
T3-3_2	0.05					0	0
T3-3_3	0.05					0	0
T3-4_1	0.05					0	0
T3-4_2	0.05					0	0
T3-4_3	0.05					0	0
T3-5_1	0.05					0	0
T3-5_2	0.05					0	0
T3-5_3	0.05					0	0
T3-6_1	0.05					0	0
T3-6_2	0.05					0	0
T3-6_3	0.05					0	0
T3-7_1	0.05					0	0
T3-7_2	0.05					0	0
T3-7_3	0.05					0	0
T3-8_1	0.05					0	0
T3-8_2	0.05					0	0
T3-8_3	0.05					0	0
T3-9_1	0.05					0	0
T3-9_2	0.05					0	0
T3-9_3	0.05					0	0

Table: Section Designer Properties 01 - General, Part 3 of 6

Table: Section Designer Properties 01 - General, Part 3 of 6

SectionName	nChannel	nTee	nAngle	nDbIAngle	nBoxTube	nPipe	nPlate
A-PILA	0	0	0	0	0	0	0
T1-1_1	0	0	0	0	0	0	0
T1-1_2	0	0	0	0	0	0	0
T1-1_3	0	0	0	0	0	0	0
T1-10_1	0	0	0	0	0	0	0
T1-10_2	0	0	0	0	0	0	0
T1-10_3	0	0	0	0	0	0	0
T1-11_1	0	0	0	0	0	0	0
T1-11_2	0	0	0	0	0	0	0
T1-11_3	0	0	0	0	0	0	0
T1-12_1	0	0	0	0	0	0	0
T1-12_2	0	0	0	0	0	0	0
T1-12_3	0	0	0	0	0	0	0
T1-13_1	0	0	0	0	0	0	0
T1-13_2	0	0	0	0	0	0	0
T1-13_3	0	0	0	0	0	0	0
T1-14_1	0	0	0	0	0	0	0
T1-14_2	0	0	0	0	0	0	0
T1-14_3	0	0	0	0	0	0	0

Table: Section Designer Properties 01 - General, Part 3 of 6

SectionName	nChannel	nTee	nAngle	nDbIAngle	nBoxTube	nPipe	nPlate
T1-15_1	0	0	0	0	0	0	0
T1-15_2	0	0	0	0	0	0	0
T1-15_3	0	0	0	0	0	0	0
T1-16_1	0	0	0	0	0	0	0
T1-16_2	0	0	0	0	0	0	0
T1-16_3	0	0	0	0	0	0	0
T1-17_1	0	0	0	0	0	0	0
T1-17_2	0	0	0	0	0	0	0
T1-17_3	0	0	0	0	0	0	0
T1-18_1	0	0	0	0	0	0	0
T1-18_2	0	0	0	0	0	0	0
T1-18_3	0	0	0	0	0	0	0
T1-19_1	0	0	0	0	0	0	0
T1-19_2	0	0	0	0	0	0	0
T1-19_3	0	0	0	0	0	0	0
T1-2_1	0	0	0	0	0	0	0
T1-2_2	0	0	0	0	0	0	0
T1-2_3	0	0	0	0	0	0	0
T1-20_1	0	0	0	0	0	0	0
T1-20_2	0	0	0	0	0	0	0
T1-20_3	0	0	0	0	0	0	0
T1-21_1	0	0	0	0	0	0	0
T1-21_2	0	0	0	0	0	0	0
T1-21_3	0	0	0	0	0	0	0
T1-22_1	0	0	0	0	0	0	0
T1-22_2	0	0	0	0	0	0	0
T1-22_3	0	0	0	0	0	0	0
T1-3_1	0	0	0	0	0	0	0
T1-3_2	0	0	0	0	0	0	0
T1-3_3	0	0	0	0	0	0	0
T1-4_1	0	0	0	0	0	0	0
T1-4_2	0	0	0	0	0	0	0
T1-4_3	0	0	0	0	0	0	0
T1-5_1	0	0	0	0	0	0	0
T1-5_2	0	0	0	0	0	0	0
T1-5_3	0	0	0	0	0	0	0
T1-6_1	0	0	0	0	0	0	0
T1-6_2	0	0	0	0	0	0	0
T1-6_3	0	0	0	0	0	0	0
T1-7_1	0	0	0	0	0	0	0
T1-7_2	0	0	0	0	0	0	0
T1-7_3	0	0	0	0	0	0	0
T1-8_1	0	0	0	0	0	0	0
T1-8_2	0	0	0	0	0	0	0
T1-8_3	0	0	0	0	0	0	0
T1-9_1	0	0	0	0	0	0	0
T1-9_2	0	0	0	0	0	0	0
T1-9_3	0	0	0	0	0	0	0
T3-1_1	0	0	0	0	0	0	0
T3-1_2	0	0	0	0	0	0	0
T3-1_3	0	0	0	0	0	0	0
T3-2_1	0	0	0	0	0	0	0
T3-2_2	0	0	0	0	0	0	0
T3-2_3	0	0	0	0	0	0	0

**Table: Section Designer Properties 01 - General, Part 3 of 6**

SectionName	nChannel	nTee	nAngle	nDbIAngle	nBoxTube	nPipe	nPlate
T3-3_1	0	0	0	0	0	0	0
T3-3_2	0	0	0	0	0	0	0
T3-3_3	0	0	0	0	0	0	0
T3-4_1	0	0	0	0	0	0	0
T3-4_2	0	0	0	0	0	0	0
T3-4_3	0	0	0	0	0	0	0
T3-5_1	0	0	0	0	0	0	0
T3-5_2	0	0	0	0	0	0	0
T3-5_3	0	0	0	0	0	0	0
T3-6_1	0	0	0	0	0	0	0
T3-6_2	0	0	0	0	0	0	0
T3-6_3	0	0	0	0	0	0	0
T3-7_1	0	0	0	0	0	0	0
T3-7_2	0	0	0	0	0	0	0
T3-7_3	0	0	0	0	0	0	0
T3-8_1	0	0	0	0	0	0	0
T3-8_2	0	0	0	0	0	0	0
T3-8_3	0	0	0	0	0	0	0
T3-9_1	0	0	0	0	0	0	0
T3-9_2	0	0	0	0	0	0	0
T3-9_3	0	0	0	0	0	0	0

**Table: Section Designer Properties 01 - General, Part 4 of 6**

**Table: Section Designer Properties 01 - General, Part 4 of 6**

SectionName	nSolidRect	nSolidCirc	nSolidSeg	nSolidSect	nPolygon	nReinfSing	nReinfLine
A-PILA	0	0	0	0	1	0	0
T1-1_1	8	0	0	0	0	0	0
T1-1_2	8	0	0	0	0	0	0
T1-1_3	8	0	0	0	0	0	0
T1-10_1	8	0	0	0	0	0	0
T1-10_2	8	0	0	0	0	0	0
T1-10_3	8	0	0	0	0	0	0
T1-11_1	8	0	0	0	0	0	0
T1-11_2	8	0	0	0	0	0	0
T1-11_3	8	0	0	0	0	0	0
T1-12_1	8	0	0	0	0	0	0
T1-12_2	8	0	0	0	0	0	0
T1-12_3	8	0	0	0	0	0	0
T1-13_1	8	0	0	0	0	0	0
T1-13_2	8	0	0	0	0	0	0
T1-13_3	8	0	0	0	0	0	0
T1-14_1	8	0	0	0	0	0	0
T1-14_2	8	0	0	0	0	0	0
T1-14_3	8	0	0	0	0	0	0
T1-15_1	8	0	0	0	0	0	0
T1-15_2	8	0	0	0	0	0	0
T1-15_3	8	0	0	0	0	0	0
T1-16_1	8	0	0	0	0	0	0
T1-16_2	8	0	0	0	0	0	0
T1-16_3	8	0	0	0	0	0	0
T1-17_1	8	0	0	0	0	0	0

Table: Section Designer Properties 01 - General, Part 4 of 6

SectionName	nSolidRect	nSolidCirc	nSolidSeg	nSolidSect	nPolygon	nReinfSing	nReinfLine
T1-17_2	8	0	0	0	0	0	0
T1-17_3	8	0	0	0	0	0	0
T1-18_1	8	0	0	0	0	0	0
T1-18_2	8	0	0	0	0	0	0
T1-18_3	8	0	0	0	0	0	0
T1-19_1	8	0	0	0	0	0	0
T1-19_2	8	0	0	0	0	0	0
T1-19_3	8	0	0	0	0	0	0
T1-2_1	8	0	0	0	0	0	0
T1-2_2	8	0	0	0	0	0	0
T1-2_3	8	0	0	0	0	0	0
T1-20_1	8	0	0	0	0	0	0
T1-20_2	8	0	0	0	0	0	0
T1-20_3	8	0	0	0	0	0	0
T1-21_1	8	0	0	0	0	0	0
T1-21_2	8	0	0	0	0	0	0
T1-21_3	8	0	0	0	0	0	0
T1-22_1	8	0	0	0	0	0	0
T1-22_2	8	0	0	0	0	0	0
T1-22_3	8	0	0	0	0	0	0
T1-3_1	8	0	0	0	0	0	0
T1-3_2	8	0	0	0	0	0	0
T1-3_3	8	0	0	0	0	0	0
T1-4_1	8	0	0	0	0	0	0
T1-4_2	8	0	0	0	0	0	0
T1-4_3	8	0	0	0	0	0	0
T1-5_1	8	0	0	0	0	0	0
T1-5_2	8	0	0	0	0	0	0
T1-5_3	8	0	0	0	0	0	0
T1-6_1	8	0	0	0	0	0	0
T1-6_2	8	0	0	0	0	0	0
T1-6_3	8	0	0	0	0	0	0
T1-7_1	8	0	0	0	0	0	0
T1-7_2	8	0	0	0	0	0	0
T1-7_3	8	0	0	0	0	0	0
T1-8_1	8	0	0	0	0	0	0
T1-8_2	8	0	0	0	0	0	0
T1-8_3	8	0	0	0	0	0	0
T1-9_1	8	0	0	0	0	0	0
T1-9_2	8	0	0	0	0	0	0
T1-9_3	8	0	0	0	0	0	0
T3-1_1	0	0	0	0	0	0	0
T3-1_2	0	0	0	0	0	0	0
T3-1_3	0	0	0	0	0	0	0
T3-2_1	0	0	0	0	0	0	0
T3-2_2	0	0	0	0	0	0	0
T3-2_3	0	0	0	0	0	0	0
T3-3_1	0	0	0	0	0	0	0
T3-3_2	0	0	0	0	0	0	0
T3-3_3	0	0	0	0	0	0	0
T3-4_1	0	0	0	0	0	0	0
T3-4_2	0	0	0	0	0	0	0
T3-4_3	0	0	0	0	0	0	0
T3-5_1	0	0	0	0	0	0	0

**Table: Section Designer Properties 01 - General, Part 4 of 6**

SectionName	nSolidRect	nSolidCirc	nSolidSeg	nSolidSect	nPolygon	nReinfSing	nReinfLine
T3-5_2	0	0	0	0	0	0	0
T3-5_3	0	0	0	0	0	0	0
T3-6_1	0	0	0	0	0	0	0
T3-6_2	0	0	0	0	0	0	0
T3-6_3	0	0	0	0	0	0	0
T3-7_1	0	0	0	0	0	0	0
T3-7_2	0	0	0	0	0	0	0
T3-7_3	0	0	0	0	0	0	0
T3-8_1	0	0	0	0	0	0	0
T3-8_2	0	0	0	0	0	0	0
T3-8_3	0	0	0	0	0	0	0
T3-9_1	0	0	0	0	0	0	0
T3-9_2	0	0	0	0	0	0	0
T3-9_3	0	0	0	0	0	0	0

**Table: Section Designer Properties 01 - General, Part 5 of 6**

**Table: Section Designer Properties 01 - General, Part 5 of 6**

SectionName	nReinfRect	nReinfCirc	nRefLine	nRefCirc	nCaltransSq	nCaltransCr	nCaltransHx
A-PILA	0	0	0	0	0	0	0
T1-1_1	0	0	0	0	0	0	0
T1-1_2	0	0	0	0	0	0	0
T1-1_3	0	0	0	0	0	0	0
T1-10_1	0	0	0	0	0	0	0
T1-10_2	0	0	0	0	0	0	0
T1-10_3	0	0	0	0	0	0	0
T1-11_1	0	0	0	0	0	0	0
T1-11_2	0	0	0	0	0	0	0
T1-11_3	0	0	0	0	0	0	0
T1-12_1	0	0	0	0	0	0	0
T1-12_2	0	0	0	0	0	0	0
T1-12_3	0	0	0	0	0	0	0
T1-13_1	0	0	0	0	0	0	0
T1-13_2	0	0	0	0	0	0	0
T1-13_3	0	0	0	0	0	0	0
T1-14_1	0	0	0	0	0	0	0
T1-14_2	0	0	0	0	0	0	0
T1-14_3	0	0	0	0	0	0	0
T1-15_1	0	0	0	0	0	0	0
T1-15_2	0	0	0	0	0	0	0
T1-15_3	0	0	0	0	0	0	0
T1-16_1	0	0	0	0	0	0	0
T1-16_2	0	0	0	0	0	0	0
T1-16_3	0	0	0	0	0	0	0
T1-17_1	0	0	0	0	0	0	0
T1-17_2	0	0	0	0	0	0	0
T1-17_3	0	0	0	0	0	0	0
T1-18_1	0	0	0	0	0	0	0
T1-18_2	0	0	0	0	0	0	0
T1-18_3	0	0	0	0	0	0	0
T1-19_1	0	0	0	0	0	0	0
T1-19_2	0	0	0	0	0	0	0

Table: Section Designer Properties 01 - General, Part 5 of 6

SectionName	nReinfRect	nReinfCirc	nRefLine	nRefCirc	nCaltransSq	nCaltransCr	nCaltransHx
T1-19_3	0	0	0	0	0	0	0
T1-2_1	0	0	0	0	0	0	0
T1-2_2	0	0	0	0	0	0	0
T1-2_3	0	0	0	0	0	0	0
T1-20_1	0	0	0	0	0	0	0
T1-20_2	0	0	0	0	0	0	0
T1-20_3	0	0	0	0	0	0	0
T1-21_1	0	0	0	0	0	0	0
T1-21_2	0	0	0	0	0	0	0
T1-21_3	0	0	0	0	0	0	0
T1-22_1	0	0	0	0	0	0	0
T1-22_2	0	0	0	0	0	0	0
T1-22_3	0	0	0	0	0	0	0
T1-3_1	0	0	0	0	0	0	0
T1-3_2	0	0	0	0	0	0	0
T1-3_3	0	0	0	0	0	0	0
T1-4_1	0	0	0	0	0	0	0
T1-4_2	0	0	0	0	0	0	0
T1-4_3	0	0	0	0	0	0	0
T1-5_1	0	0	0	0	0	0	0
T1-5_2	0	0	0	0	0	0	0
T1-5_3	0	0	0	0	0	0	0
T1-6_1	0	0	0	0	0	0	0
T1-6_2	0	0	0	0	0	0	0
T1-6_3	0	0	0	0	0	0	0
T1-7_1	0	0	0	0	0	0	0
T1-7_2	0	0	0	0	0	0	0
T1-7_3	0	0	0	0	0	0	0
T1-8_1	0	0	0	0	0	0	0
T1-8_2	0	0	0	0	0	0	0
T1-8_3	0	0	0	0	0	0	0
T1-9_1	0	0	0	0	0	0	0
T1-9_2	0	0	0	0	0	0	0
T1-9_3	0	0	0	0	0	0	0
T3-1_1	0	0	0	0	0	0	0
T3-1_2	0	0	0	0	0	0	0
T3-1_3	0	0	0	0	0	0	0
T3-2_1	0	0	0	0	0	0	0
T3-2_2	0	0	0	0	0	0	0
T3-2_3	0	0	0	0	0	0	0
T3-3_1	0	0	0	0	0	0	0
T3-3_2	0	0	0	0	0	0	0
T3-3_3	0	0	0	0	0	0	0
T3-4_1	0	0	0	0	0	0	0
T3-4_2	0	0	0	0	0	0	0
T3-4_3	0	0	0	0	0	0	0
T3-5_1	0	0	0	0	0	0	0
T3-5_2	0	0	0	0	0	0	0
T3-5_3	0	0	0	0	0	0	0
T3-6_1	0	0	0	0	0	0	0
T3-6_2	0	0	0	0	0	0	0
T3-6_3	0	0	0	0	0	0	0
T3-7_1	0	0	0	0	0	0	0
T3-7_2	0	0	0	0	0	0	0



**Table: Section Designer Properties 01 - General, Part 5 of 6**

SectionName	nReinfRect	nReinfCirc	nRefLine	nRefCirc	nCaltransSq	nCaltransCr	nCaltransHx
T3-7_3	0	0	0	0	0	0	0
T3-8_1	0	0	0	0	0	0	0
T3-8_2	0	0	0	0	0	0	0
T3-8_3	0	0	0	0	0	0	0
T3-9_1	0	0	0	0	0	0	0
T3-9_2	0	0	0	0	0	0	0
T3-9_3	0	0	0	0	0	0	0

**Table: Section Designer Properties 01 - General, Part 6 of 6**

Table: Section Designer Properties 01 - General, Part 6 of 6

SectionName	nCaltransOc	nBSectShell	nBSectSolid	nBSectCut	nBSectCenter
A-PILA	0	0	0	0	0
T1-1_1	0	0	0	0	0
T1-1_2	0	0	0	0	0
T1-1_3	0	0	0	0	0
T1-10_1	0	0	0	0	0
T1-10_2	0	0	0	0	0
T1-10_3	0	0	0	0	0
T1-11_1	0	0	0	0	0
T1-11_2	0	0	0	0	0
T1-11_3	0	0	0	0	0
T1-12_1	0	0	0	0	0
T1-12_2	0	0	0	0	0
T1-12_3	0	0	0	0	0
T1-13_1	0	0	0	0	0
T1-13_2	0	0	0	0	0
T1-13_3	0	0	0	0	0
T1-14_1	0	0	0	0	0
T1-14_2	0	0	0	0	0
T1-14_3	0	0	0	0	0
T1-15_1	0	0	0	0	0
T1-15_2	0	0	0	0	0
T1-15_3	0	0	0	0	0
T1-16_1	0	0	0	0	0
T1-16_2	0	0	0	0	0
T1-16_3	0	0	0	0	0
T1-17_1	0	0	0	0	0
T1-17_2	0	0	0	0	0
T1-17_3	0	0	0	0	0
T1-18_1	0	0	0	0	0
T1-18_2	0	0	0	0	0
T1-18_3	0	0	0	0	0
T1-19_1	0	0	0	0	0
T1-19_2	0	0	0	0	0
T1-19_3	0	0	0	0	0
T1-2_1	0	0	0	0	0
T1-2_2	0	0	0	0	0
T1-2_3	0	0	0	0	0
T1-20_1	0	0	0	0	0
T1-20_2	0	0	0	0	0
T1-20_3	0	0	0	0	0

Table: Section Designer Properties 01 - General, Part 6 of 6

SectionName	nCaltransOc	nBSectShell	nBSectSolid	nBSectCut	nBSectCenter
T1-21_1	0	0	0	0	0
T1-21_2	0	0	0	0	0
T1-21_3	0	0	0	0	0
T1-22_1	0	0	0	0	0
T1-22_2	0	0	0	0	0
T1-22_3	0	0	0	0	0
T1-3_1	0	0	0	0	0
T1-3_2	0	0	0	0	0
T1-3_3	0	0	0	0	0
T1-4_1	0	0	0	0	0
T1-4_2	0	0	0	0	0
T1-4_3	0	0	0	0	0
T1-5_1	0	0	0	0	0
T1-5_2	0	0	0	0	0
T1-5_3	0	0	0	0	0
T1-6_1	0	0	0	0	0
T1-6_2	0	0	0	0	0
T1-6_3	0	0	0	0	0
T1-7_1	0	0	0	0	0
T1-7_2	0	0	0	0	0
T1-7_3	0	0	0	0	0
T1-8_1	0	0	0	0	0
T1-8_2	0	0	0	0	0
T1-8_3	0	0	0	0	0
T1-9_1	0	0	0	0	0
T1-9_2	0	0	0	0	0
T1-9_3	0	0	0	0	0
T3-1_1	0	0	0	0	0
T3-1_2	0	0	0	0	0
T3-1_3	0	0	0	0	0
T3-2_1	0	0	0	0	0
T3-2_2	0	0	0	0	0
T3-2_3	0	0	0	0	0
T3-3_1	0	0	0	0	0
T3-3_2	0	0	0	0	0
T3-3_3	0	0	0	0	0
T3-4_1	0	0	0	0	0
T3-4_2	0	0	0	0	0
T3-4_3	0	0	0	0	0
T3-5_1	0	0	0	0	0
T3-5_2	0	0	0	0	0
T3-5_3	0	0	0	0	0
T3-6_1	0	0	0	0	0
T3-6_2	0	0	0	0	0
T3-6_3	0	0	0	0	0
T3-7_1	0	0	0	0	0
T3-7_2	0	0	0	0	0
T3-7_3	0	0	0	0	0
T3-8_1	0	0	0	0	0
T3-8_2	0	0	0	0	0
T3-8_3	0	0	0	0	0
T3-9_1	0	0	0	0	0
T3-9_2	0	0	0	0	0

Table: Section Designer Properties 01 - General, Part 6 of 6

SectionName	nCaltransOc	nBSectShell	nBSectSolid	nBSectCut	nBSectCenter
T3-9_3	0	0	0	0	0

Table: Section Designer Properties 12 - Shape Solid Rectangle, Part 1 of 3

Table: Section Designer Properties 12 - Shape Solid Rectangle, Part 1 of 3

SectionName	ShapeName	ShapeMat	ZOrder	FillColor	XCenter m	YCenter m	Height m
T1-1_1	PSUP	S355	1	Gray4	0.	-0.3125	0.025
T1-1_1	WEB	S355	2	Gray4	0.	-1.2975	1.945
T1-1_1	PINF	S355	3	Gray4	0.	-2.285	0.03
T1-1_1	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-1_1	RSUPSX	S355	0	Gray4	-0.25	-0.325001	1.000E-06
T1-1_1	RSUPDX	S355	0	Gray4	0.25	-0.325001	1.000E-06
T1-1_1	RINF SX	S355	0	Gray4	-0.35	-2.269999	1.000E-06
T1-1_1	RINF DX	S355	0	Gray4	0.35	-2.269999	1.000E-06
T1-1_2	PSUP	S355	1	Gray4	0.	-0.3125	0.025
T1-1_2	WEB	S355	2	Gray4	0.	-1.2975	1.945
T1-1_2	PINF	S355	3	Gray4	0.	-2.285	0.03
T1-1_2	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-1_2	RSUPSX	S355	0	Gray4	-0.25	-0.325001	1.000E-06
T1-1_2	RSUPDX	S355	0	Gray4	0.25	-0.325001	1.000E-06
T1-1_2	RINF SX	S355	0	Gray4	-0.35	-2.269999	1.000E-06
T1-1_2	RINF DX	S355	0	Gray4	0.35	-2.269999	1.000E-06
T1-1_3	PSUP	S355	1	Gray4	0.	-0.3125	0.025
T1-1_3	WEB	S355	2	Gray4	0.	-1.2975	1.945
T1-1_3	PINF	S355	3	Gray4	0.	-2.285	0.03
T1-1_3	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-1_3	RSUPSX	S355	0	Gray4	-0.25	-0.325001	1.000E-06
T1-1_3	RSUPDX	S355	0	Gray4	0.25	-0.325001	1.000E-06
T1-1_3	RINF SX	S355	0	Gray4	-0.35	-2.269999	1.000E-06
T1-1_3	RINF DX	S355	0	Gray4	0.35	-2.269999	1.000E-06
T1-10_1	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-10_1	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-10_1	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-10_1	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-10_1	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-10_1	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-10_1	RINF SX	S355	0	Gray4	-0.35	-2.249999	1.000E-06
T1-10_1	RINF DX	S355	0	Gray4	0.35	-2.249999	1.000E-06
T1-10_2	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-10_2	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-10_2	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-10_2	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-10_2	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-10_2	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-10_2	RINF SX	S355	0	Gray4	-0.35	-2.249999	1.000E-06
T1-10_2	RINF DX	S355	0	Gray4	0.35	-2.249999	1.000E-06
T1-10_3	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-10_3	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-10_3	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-10_3	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-10_3	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-10_3	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06

Table: Section Designer Properties 12 - Shape Solid Rectangle, Part 1 of 3

SectionName	ShapeName	ShapeMat	ZOrder	FillColor	XCenter m	YCenter m	Height m
T1-10_3	RINFSX	S355	0	Gray4	-0.35	-2.249999	1.000E-06
T1-10_3	RINFDX	S355	0	Gray4	0.35	-2.249999	1.000E-06
T1-11_1	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-11_1	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-11_1	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-11_1	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-11_1	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-11_1	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-11_1	RINFSX	S355	0	Gray4	-0.35	-2.249999	1.000E-06
T1-11_1	RINFDX	S355	0	Gray4	0.35	-2.249999	1.000E-06
T1-11_2	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-11_2	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-11_2	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-11_2	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-11_2	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-11_2	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-11_2	RINFSX	S355	0	Gray4	-0.35	-2.249999	1.000E-06
T1-11_2	RINFDX	S355	0	Gray4	0.35	-2.249999	1.000E-06
T1-11_3	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-11_3	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-11_3	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-11_3	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-11_3	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-11_3	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-11_3	RINFSX	S355	0	Gray4	-0.35	-2.249999	1.000E-06
T1-11_3	RINFDX	S355	0	Gray4	0.35	-2.249999	1.000E-06
T1-12_1	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-12_1	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-12_1	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-12_1	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-12_1	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-12_1	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-12_1	RINFSX	S355	0	Gray4	-0.35	-2.249999	1.000E-06
T1-12_1	RINFDX	S355	0	Gray4	0.35	-2.249999	1.000E-06
T1-12_2	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-12_2	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-12_2	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-12_2	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-12_2	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-12_2	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-12_2	RINFSX	S355	0	Gray4	-0.35	-2.249999	1.000E-06
T1-12_2	RINFDX	S355	0	Gray4	0.35	-2.249999	1.000E-06
T1-12_3	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-12_3	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-12_3	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-12_3	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-12_3	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-12_3	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-12_3	RINFSX	S355	0	Gray4	-0.35	-2.249999	1.000E-06
T1-12_3	RINFDX	S355	0	Gray4	0.35	-2.249999	1.000E-06
T1-13_1	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-13_1	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-13_1	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-13_1	SOL	S355	4	Gray4	0.	-0.1475	0.295

Table: Section Designer Properties 12 - Shape Solid Rectangle, Part 1 of 3

SectionName	ShapeName	ShapeMat	ZOrder	FillColor	XCenter m	YCenter m	Height m
T1-13_1	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-13_1	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-13_1	RINFSX	S355	0	Gray4	-0.35	-2.249999	1.000E-06
T1-13_1	RINFDX	S355	0	Gray4	0.35	-2.249999	1.000E-06
T1-13_2	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-13_2	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-13_2	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-13_2	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-13_2	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-13_2	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-13_2	RINFSX	S355	0	Gray4	-0.35	-2.249999	1.000E-06
T1-13_2	RINFDX	S355	0	Gray4	0.35	-2.249999	1.000E-06
T1-13_3	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-13_3	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-13_3	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-13_3	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-13_3	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-13_3	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-13_3	RINFSX	S355	0	Gray4	-0.35	-2.249999	1.000E-06
T1-13_3	RINFDX	S355	0	Gray4	0.35	-2.249999	1.000E-06
T1-14_1	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-14_1	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-14_1	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-14_1	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-14_1	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-14_1	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-14_1	RINFSX	S355	0	Gray4	-0.35	-2.249999	1.000E-06
T1-14_1	RINFDX	S355	0	Gray4	0.35	-2.249999	1.000E-06
T1-14_2	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-14_2	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-14_2	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-14_2	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-14_2	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-14_2	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-14_2	RINFSX	S355	0	Gray4	-0.35	-2.249999	1.000E-06
T1-14_2	RINFDX	S355	0	Gray4	0.35	-2.249999	1.000E-06
T1-14_3	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-14_3	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-14_3	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-14_3	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-14_3	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-14_3	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-14_3	RINFSX	S355	0	Gray4	-0.35	-2.249999	1.000E-06
T1-14_3	RINFDX	S355	0	Gray4	0.35	-2.249999	1.000E-06
T1-15_1	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-15_1	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-15_1	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-15_1	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-15_1	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-15_1	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-15_1	RINFSX	S355	0	Gray4	-0.35	-2.249999	1.000E-06
T1-15_1	RINFDX	S355	0	Gray4	0.35	-2.249999	1.000E-06
T1-15_2	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-15_2	WEB	S355	2	Gray4	0.	-1.29	1.92

Table: Section Designer Properties 12 - Shape Solid Rectangle, Part 1 of 3

SectionName	ShapeName	ShapeMat	ZOrder	FillColor	XCenter m	YCenter m	Height m
T1-15_2	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-15_2	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-15_2	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-15_2	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-15_2	RINFSX	S355	0	Gray4	-0.35	-2.249999	1.000E-06
T1-15_2	RINFDX	S355	0	Gray4	0.35	-2.249999	1.000E-06
T1-15_3	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-15_3	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-15_3	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-15_3	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-15_3	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-15_3	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-15_3	RINFSX	S355	0	Gray4	-0.35	-2.249999	1.000E-06
T1-15_3	RINFDX	S355	0	Gray4	0.35	-2.249999	1.000E-06
T1-16_1	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-16_1	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-16_1	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-16_1	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-16_1	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-16_1	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-16_1	RINFSX	S355	0	Gray4	-0.35	-2.249999	1.000E-06
T1-16_1	RINFDX	S355	0	Gray4	0.35	-2.249999	1.000E-06
T1-16_2	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-16_2	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-16_2	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-16_2	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-16_2	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-16_2	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-16_2	RINFSX	S355	0	Gray4	-0.35	-2.249999	1.000E-06
T1-16_2	RINFDX	S355	0	Gray4	0.35	-2.249999	1.000E-06
T1-16_3	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-16_3	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-16_3	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-16_3	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-16_3	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-16_3	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-16_3	RINFSX	S355	0	Gray4	-0.35	-2.249999	1.000E-06
T1-16_3	RINFDX	S355	0	Gray4	0.35	-2.249999	1.000E-06
T1-17_1	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-17_1	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-17_1	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-17_1	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-17_1	RINFSX	S355	5	Gray4	-0.35	-2.249999	1.000E-06
T1-17_1	RINFDX	S355	6	Gray4	0.35	-2.249999	1.000E-06
T1-17_1	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-17_1	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-17_2	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-17_2	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-17_2	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-17_2	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-17_2	RINFSX	S355	5	Gray4	-0.35	-2.249999	1.000E-06
T1-17_2	RINFDX	S355	6	Gray4	0.35	-2.249999	1.000E-06
T1-17_2	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-17_2	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06

Table: Section Designer Properties 12 - Shape Solid Rectangle, Part 1 of 3

SectionName	ShapeName	ShapeMat	ZOrder	FillColor	XCenter m	YCenter m	Height m
T1-17_3	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-17_3	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-17_3	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-17_3	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-17_3	RINFSX	S355	5	Gray4	-0.35	-2.249999	1.000E-06
T1-17_3	RINFDX	S355	6	Gray4	0.35	-2.249999	1.000E-06
T1-17_3	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-17_3	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-18_1	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-18_1	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-18_1	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-18_1	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-18_1	RINFSX	S355	5	Gray4	-0.35	-2.249999	1.000E-06
T1-18_1	RINFDX	S355	6	Gray4	0.35	-2.249999	1.000E-06
T1-18_1	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-18_1	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-18_2	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-18_2	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-18_2	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-18_2	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-18_2	RINFSX	S355	5	Gray4	-0.35	-2.249999	1.000E-06
T1-18_2	RINFDX	S355	6	Gray4	0.35	-2.249999	1.000E-06
T1-18_2	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-18_2	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-18_3	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-18_3	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-18_3	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-18_3	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-18_3	RINFSX	S355	5	Gray4	-0.35	-2.249999	1.000E-06
T1-18_3	RINFDX	S355	6	Gray4	0.35	-2.249999	1.000E-06
T1-18_3	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-18_3	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-19_1	PSUP	S355	1	Gray4	0.	-0.3125	0.025
T1-19_1	WEB	S355	2	Gray4	0.	-1.2975	1.945
T1-19_1	PINF	S355	3	Gray4	0.	-2.285	0.03
T1-19_1	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-19_1	RINFSX	S355	5	Gray4	-0.35	-2.269999	1.000E-06
T1-19_1	RINFDX	S355	6	Gray4	0.35	-2.269999	1.000E-06
T1-19_1	RSUPSX	S355	0	Gray4	-0.25	-0.325001	1.000E-06
T1-19_1	RSUPDX	S355	0	Gray4	0.25	-0.325001	1.000E-06
T1-19_2	PSUP	S355	1	Gray4	0.	-0.3125	0.025
T1-19_2	WEB	S355	2	Gray4	0.	-1.2975	1.945
T1-19_2	PINF	S355	3	Gray4	0.	-2.285	0.03
T1-19_2	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-19_2	RINFSX	S355	5	Gray4	-0.35	-2.269999	1.000E-06
T1-19_2	RINFDX	S355	6	Gray4	0.35	-2.269999	1.000E-06
T1-19_2	RSUPSX	S355	0	Gray4	-0.25	-0.325001	1.000E-06
T1-19_2	RSUPDX	S355	0	Gray4	0.25	-0.325001	1.000E-06
T1-19_3	PSUP	S355	1	Gray4	0.	-0.3125	0.025
T1-19_3	WEB	S355	2	Gray4	0.	-1.2975	1.945
T1-19_3	PINF	S355	3	Gray4	0.	-2.285	0.03
T1-19_3	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-19_3	RINFSX	S355	5	Gray4	-0.35	-2.269999	1.000E-06
T1-19_3	RINFDX	S355	6	Gray4	0.35	-2.269999	1.000E-06

Table: Section Designer Properties 12 - Shape Solid Rectangle, Part 1 of 3

SectionName	ShapeName	ShapeMat	ZOrder	FillColor	XCenter m	YCenter m	Height m
T1-19_3	RSUPSX	S355	0	Gray4	-0.25	-0.325001	1.000E-06
T1-19_3	RSUPDX	S355	0	Gray4	0.25	-0.325001	1.000E-06
T1-2_1	PSUP	S355	1	Gray4	0.	-0.3125	0.025
T1-2_1	WEB	S355	2	Gray4	0.	-1.2975	1.945
T1-2_1	PINF	S355	3	Gray4	0.	-2.285	0.03
T1-2_1	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-2_1	RSUPSX	S355	0	Gray4	-0.25	-0.325001	1.000E-06
T1-2_1	RSUPDX	S355	0	Gray4	0.25	-0.325001	1.000E-06
T1-2_1	RINFSX	S355	0	Gray4	-0.35	-2.269999	1.000E-06
T1-2_1	RINFDX	S355	0	Gray4	0.35	-2.269999	1.000E-06
T1-2_2	PSUP	S355	1	Gray4	0.	-0.3125	0.025
T1-2_2	WEB	S355	2	Gray4	0.	-1.2975	1.945
T1-2_2	PINF	S355	3	Gray4	0.	-2.285	0.03
T1-2_2	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-2_2	RSUPSX	S355	0	Gray4	-0.25	-0.325001	1.000E-06
T1-2_2	RSUPDX	S355	0	Gray4	0.25	-0.325001	1.000E-06
T1-2_2	RINFSX	S355	0	Gray4	-0.35	-2.269999	1.000E-06
T1-2_2	RINFDX	S355	0	Gray4	0.35	-2.269999	1.000E-06
T1-2_3	PSUP	S355	1	Gray4	0.	-0.3125	0.025
T1-2_3	WEB	S355	2	Gray4	0.	-1.2975	1.945
T1-2_3	PINF	S355	3	Gray4	0.	-2.285	0.03
T1-2_3	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-2_3	RSUPSX	S355	0	Gray4	-0.25	-0.325001	1.000E-06
T1-2_3	RSUPDX	S355	0	Gray4	0.25	-0.325001	1.000E-06
T1-2_3	RINFSX	S355	0	Gray4	-0.35	-2.269999	1.000E-06
T1-2_3	RINFDX	S355	0	Gray4	0.35	-2.269999	1.000E-06
T1-20_1	PSUP	S355	1	Gray4	0.	-0.3125	0.025
T1-20_1	WEB	S355	2	Gray4	0.	-1.2975	1.945
T1-20_1	PINF	S355	3	Gray4	0.	-2.285	0.03
T1-20_1	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-20_1	RINFSX	S355	5	Gray4	-0.35	-2.269999	1.000E-06
T1-20_1	RINFDX	S355	6	Gray4	0.35	-2.269999	1.000E-06
T1-20_1	RSUPSX	S355	0	Gray4	-0.25	-0.325001	1.000E-06
T1-20_1	RSUPDX	S355	0	Gray4	0.25	-0.325001	1.000E-06
T1-20_2	PSUP	S355	1	Gray4	0.	-0.3125	0.025
T1-20_2	WEB	S355	2	Gray4	0.	-1.2975	1.945
T1-20_2	PINF	S355	3	Gray4	0.	-2.285	0.03
T1-20_2	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-20_2	RINFSX	S355	5	Gray4	-0.35	-2.269999	1.000E-06
T1-20_2	RINFDX	S355	6	Gray4	0.35	-2.269999	1.000E-06
T1-20_2	RSUPSX	S355	0	Gray4	-0.25	-0.325001	1.000E-06
T1-20_2	RSUPDX	S355	0	Gray4	0.25	-0.325001	1.000E-06
T1-20_3	PSUP	S355	1	Gray4	0.	-0.3125	0.025
T1-20_3	WEB	S355	2	Gray4	0.	-1.2975	1.945
T1-20_3	PINF	S355	3	Gray4	0.	-2.285	0.03
T1-20_3	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-20_3	RINFSX	S355	5	Gray4	-0.35	-2.269999	1.000E-06
T1-20_3	RINFDX	S355	6	Gray4	0.35	-2.269999	1.000E-06
T1-20_3	RSUPSX	S355	0	Gray4	-0.25	-0.325001	1.000E-06
T1-20_3	RSUPDX	S355	0	Gray4	0.25	-0.325001	1.000E-06
T1-21_1	PSUP	S355	1	Gray4	0.	-0.3125	0.025
T1-21_1	WEB	S355	2	Gray4	0.	-1.2975	1.945
T1-21_1	PINF	S355	3	Gray4	0.	-2.285	0.03
T1-21_1	SOL	S355	4	Gray4	0.	-0.1475	0.295



Table: Section Designer Properties 12 - Shape Solid Rectangle, Part 1 of 3

SectionName	ShapeName	ShapeMat	ZOrder	FillColor	XCenter m	YCenter m	Height m
T1-21_1	RINFSX	S355	5	Gray4	-0.35	-2.269999	1.000E-06
T1-21_1	RINFDX	S355	6	Gray4	0.35	-2.269999	1.000E-06
T1-21_1	RSUPSX	S355	0	Gray4	-0.25	-0.325001	1.000E-06
T1-21_1	RSUPDX	S355	0	Gray4	0.25	-0.325001	1.000E-06
T1-21_2	PSUP	S355	1	Gray4	0.	-0.3125	0.025
T1-21_2	WEB	S355	2	Gray4	0.	-1.2975	1.945
T1-21_2	PINF	S355	3	Gray4	0.	-2.285	0.03
T1-21_2	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-21_2	RINFSX	S355	5	Gray4	-0.35	-2.269999	1.000E-06
T1-21_2	RINFDX	S355	6	Gray4	0.35	-2.269999	1.000E-06
T1-21_2	RSUPSX	S355	0	Gray4	-0.25	-0.325001	1.000E-06
T1-21_2	RSUPDX	S355	0	Gray4	0.25	-0.325001	1.000E-06
T1-21_3	PSUP	S355	1	Gray4	0.	-0.3125	0.025
T1-21_3	WEB	S355	2	Gray4	0.	-1.2975	1.945
T1-21_3	PINF	S355	3	Gray4	0.	-2.285	0.03
T1-21_3	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-21_3	RINFSX	S355	5	Gray4	-0.35	-2.269999	1.000E-06
T1-21_3	RINFDX	S355	6	Gray4	0.35	-2.269999	1.000E-06
T1-21_3	RSUPSX	S355	0	Gray4	-0.25	-0.325001	1.000E-06
T1-21_3	RSUPDX	S355	0	Gray4	0.25	-0.325001	1.000E-06
T1-22_1	PSUP	S355	1	Gray4	0.	-0.3125	0.025
T1-22_1	WEB	S355	2	Gray4	0.	-1.2975	1.945
T1-22_1	PINF	S355	3	Gray4	0.	-2.285	0.03
T1-22_1	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-22_1	RSUPSX	S355	5	Gray4	-0.25	-0.325001	1.000E-06
T1-22_1	RSUPDX	S355	6	Gray4	0.25	-0.325001	1.000E-06
T1-22_1	RINFSX	S355	7	Gray4	-0.35	-2.269999	1.000E-06
T1-22_1	RINFDX	S355	8	Gray4	0.35	-2.269999	1.000E-06
T1-22_2	PSUP	S355	1	Gray4	0.	-0.3125	0.025
T1-22_2	WEB	S355	2	Gray4	0.	-1.2975	1.945
T1-22_2	PINF	S355	3	Gray4	0.	-2.285	0.03
T1-22_2	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-22_2	RSUPSX	S355	5	Gray4	-0.25	-0.325001	1.000E-06
T1-22_2	RSUPDX	S355	6	Gray4	0.25	-0.325001	1.000E-06
T1-22_2	RINFSX	S355	7	Gray4	-0.35	-2.269999	1.000E-06
T1-22_2	RINFDX	S355	8	Gray4	0.35	-2.269999	1.000E-06
T1-22_3	PSUP	S355	1	Gray4	0.	-0.3125	0.025
T1-22_3	WEB	S355	2	Gray4	0.	-1.2975	1.945
T1-22_3	PINF	S355	3	Gray4	0.	-2.285	0.03
T1-22_3	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-22_3	RSUPSX	S355	5	Gray4	-0.25	-0.325001	1.000E-06
T1-22_3	RSUPDX	S355	6	Gray4	0.25	-0.325001	1.000E-06
T1-22_3	RINFSX	S355	7	Gray4	-0.35	-2.269999	1.000E-06
T1-22_3	RINFDX	S355	8	Gray4	0.35	-2.269999	1.000E-06
T1-3_1	PSUP	S355	1	Gray4	0.	-0.3125	0.025
T1-3_1	WEB	S355	2	Gray4	0.	-1.2975	1.945
T1-3_1	PINF	S355	3	Gray4	0.	-2.285	0.03
T1-3_1	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-3_1	RSUPSX	S355	0	Gray4	-0.25	-0.325001	1.000E-06
T1-3_1	RSUPDX	S355	0	Gray4	0.25	-0.325001	1.000E-06
T1-3_1	RINFSX	S355	0	Gray4	-0.35	-2.269999	1.000E-06
T1-3_1	RINFDX	S355	0	Gray4	0.35	-2.269999	1.000E-06
T1-3_2	PSUP	S355	1	Gray4	0.	-0.3125	0.025
T1-3_2	WEB	S355	2	Gray4	0.	-1.2975	1.945

Table: Section Designer Properties 12 - Shape Solid Rectangle, Part 1 of 3

SectionName	ShapeName	ShapeMat	ZOrder	FillColor	XCenter m	YCenter m	Height m
T1-3_2	PINF	S355	3	Gray4	0.	-2.285	0.03
T1-3_2	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-3_2	RSUPSX	S355	0	Gray4	-0.25	-0.325001	1.000E-06
T1-3_2	RSUPDX	S355	0	Gray4	0.25	-0.325001	1.000E-06
T1-3_2	RINFSX	S355	0	Gray4	-0.35	-2.269999	1.000E-06
T1-3_2	RINFDX	S355	0	Gray4	0.35	-2.269999	1.000E-06
T1-3_3	PSUP	S355	1	Gray4	0.	-0.3125	0.025
T1-3_3	WEB	S355	2	Gray4	0.	-1.2975	1.945
T1-3_3	PINF	S355	3	Gray4	0.	-2.285	0.03
T1-3_3	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-3_3	RSUPSX	S355	0	Gray4	-0.25	-0.325001	1.000E-06
T1-3_3	RSUPDX	S355	0	Gray4	0.25	-0.325001	1.000E-06
T1-3_3	RINFSX	S355	0	Gray4	-0.35	-2.269999	1.000E-06
T1-3_3	RINFDX	S355	0	Gray4	0.35	-2.269999	1.000E-06
T1-4_1	PSUP	S355	1	Gray4	0.	-0.3125	0.025
T1-4_1	WEB	S355	2	Gray4	0.	-1.2975	1.945
T1-4_1	PINF	S355	3	Gray4	0.	-2.285	0.03
T1-4_1	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-4_1	RSUPSX	S355	0	Gray4	-0.25	-0.325001	1.000E-06
T1-4_1	RSUPDX	S355	0	Gray4	0.25	-0.325001	1.000E-06
T1-4_1	RINFSX	S355	0	Gray4	-0.35	-2.269999	1.000E-06
T1-4_1	RINFDX	S355	0	Gray4	0.35	-2.269999	1.000E-06
T1-4_2	PSUP	S355	1	Gray4	0.	-0.3125	0.025
T1-4_2	WEB	S355	2	Gray4	0.	-1.2975	1.945
T1-4_2	PINF	S355	3	Gray4	0.	-2.285	0.03
T1-4_2	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-4_2	RSUPSX	S355	0	Gray4	-0.25	-0.325001	1.000E-06
T1-4_2	RSUPDX	S355	0	Gray4	0.25	-0.325001	1.000E-06
T1-4_2	RINFSX	S355	0	Gray4	-0.35	-2.269999	1.000E-06
T1-4_2	RINFDX	S355	0	Gray4	0.35	-2.269999	1.000E-06
T1-4_3	PSUP	S355	1	Gray4	0.	-0.3125	0.025
T1-4_3	WEB	S355	2	Gray4	0.	-1.2975	1.945
T1-4_3	PINF	S355	3	Gray4	0.	-2.285	0.03
T1-4_3	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-4_3	RSUPSX	S355	0	Gray4	-0.25	-0.325001	1.000E-06
T1-4_3	RSUPDX	S355	0	Gray4	0.25	-0.325001	1.000E-06
T1-4_3	RINFSX	S355	0	Gray4	-0.35	-2.269999	1.000E-06
T1-4_3	RINFDX	S355	0	Gray4	0.35	-2.269999	1.000E-06
T1-5_1	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-5_1	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-5_1	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-5_1	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-5_1	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-5_1	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-5_1	RINFSX	S355	0	Gray4	-0.35	-2.249999	1.000E-06
T1-5_1	RINFDX	S355	0	Gray4	0.35	-2.249999	1.000E-06
T1-5_2	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-5_2	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-5_2	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-5_2	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-5_2	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-5_2	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-5_2	RINFSX	S355	0	Gray4	-0.35	-2.249999	1.000E-06
T1-5_2	RINFDX	S355	0	Gray4	0.35	-2.249999	1.000E-06

Table: Section Designer Properties 12 - Shape Solid Rectangle, Part 1 of 3

SectionName	ShapeName	ShapeMat	ZOrder	FillColor	XCenter m	YCenter m	Height m
T1-5_3	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-5_3	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-5_3	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-5_3	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-5_3	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-5_3	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-5_3	RINFSX	S355	0	Gray4	-0.35	-2.249999	1.000E-06
T1-5_3	RINFDX	S355	0	Gray4	0.35	-2.249999	1.000E-06
T1-6_1	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-6_1	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-6_1	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-6_1	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-6_1	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-6_1	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-6_1	RINFSX	S355	0	Gray4	-0.35	-2.249999	1.000E-06
T1-6_1	RINFDX	S355	0	Gray4	0.35	-2.249999	1.000E-06
T1-6_2	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-6_2	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-6_2	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-6_2	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-6_2	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-6_2	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-6_2	RINFSX	S355	0	Gray4	-0.35	-2.249999	1.000E-06
T1-6_2	RINFDX	S355	0	Gray4	0.35	-2.249999	1.000E-06
T1-6_3	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-6_3	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-6_3	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-6_3	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-6_3	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-6_3	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-6_3	RINFSX	S355	0	Gray4	-0.35	-2.249999	1.000E-06
T1-6_3	RINFDX	S355	0	Gray4	0.35	-2.249999	1.000E-06
T1-7_1	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-7_1	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-7_1	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-7_1	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-7_1	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-7_1	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-7_1	RINFSX	S355	0	Gray4	-0.35	-2.249999	1.000E-06
T1-7_1	RINFDX	S355	0	Gray4	0.35	-2.249999	1.000E-06
T1-7_2	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-7_2	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-7_2	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-7_2	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-7_2	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-7_2	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-7_2	RINFSX	S355	0	Gray4	-0.35	-2.249999	1.000E-06
T1-7_2	RINFDX	S355	0	Gray4	0.35	-2.249999	1.000E-06
T1-7_3	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-7_3	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-7_3	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-7_3	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-7_3	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-7_3	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06

Table: Section Designer Properties 12 - Shape Solid Rectangle, Part 1 of 3

SectionName	ShapeName	ShapeMat	ZOrder	FillColor	XCenter m	YCenter m	Height m
T1-7_3	RINFSX	S355	0	Gray4	-0.35	-2.249999	1.000E-06
T1-7_3	RINFDX	S355	0	Gray4	0.35	-2.249999	1.000E-06
T1-8_1	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-8_1	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-8_1	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-8_1	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-8_1	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-8_1	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-8_1	RINFSX	S355	0	Gray4	-0.35	-2.249999	1.000E-06
T1-8_1	RINFDX	S355	0	Gray4	0.35	-2.249999	1.000E-06
T1-8_2	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-8_2	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-8_2	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-8_2	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-8_2	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-8_2	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-8_2	RINFSX	S355	0	Gray4	-0.35	-2.249999	1.000E-06
T1-8_2	RINFDX	S355	0	Gray4	0.35	-2.249999	1.000E-06
T1-8_3	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-8_3	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-8_3	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-8_3	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-8_3	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-8_3	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-8_3	RINFSX	S355	0	Gray4	-0.35	-2.249999	1.000E-06
T1-8_3	RINFDX	S355	0	Gray4	0.35	-2.249999	1.000E-06
T1-9_1	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-9_1	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-9_1	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-9_1	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-9_1	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-9_1	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-9_1	RINFSX	S355	0	Gray4	-0.35	-2.249999	1.000E-06
T1-9_1	RINFDX	S355	0	Gray4	0.35	-2.249999	1.000E-06
T1-9_2	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-9_2	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-9_2	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-9_2	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-9_2	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-9_2	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-9_2	RINFSX	S355	0	Gray4	-0.35	-2.249999	1.000E-06
T1-9_2	RINFDX	S355	0	Gray4	0.35	-2.249999	1.000E-06
T1-9_3	PSUP	S355	1	Gray4	0.	-0.315	0.03
T1-9_3	WEB	S355	2	Gray4	0.	-1.29	1.92
T1-9_3	PINF	S355	3	Gray4	0.	-2.275	0.05
T1-9_3	SOL	S355	4	Gray4	0.	-0.1475	0.295
T1-9_3	RSUPSX	S355	0	Gray4	-0.25	-0.330001	1.000E-06
T1-9_3	RSUPDX	S355	0	Gray4	0.25	-0.330001	1.000E-06
T1-9_3	RINFSX	S355	0	Gray4	-0.35	-2.249999	1.000E-06
T1-9_3	RINFDX	S355	0	Gray4	0.35	-2.249999	1.000E-06

**Table: Section Designer Properties 12 - Shape Solid Rectangle, Part 2 of 3**

Table: Section Designer Properties 12 - Shape Solid Rectangle, Part 2 of 3

SectionName	ShapeName	Width m	Rotation Degrees	Reinforcing	RebarMat	BarMatType	ConcCover
T1-1_1	PSUP	0.5	0.	No			
T1-1_1	WEB	0.016	0.	No			
T1-1_1	PINF	0.7	0.	No			
T1-1_1	SOL	0.00035	0.	No			
T1-1_1	RSUPSX	5.000E-07	0.	No			
T1-1_1	RSUPDX	5.000E-07	0.	No			
T1-1_1	RINFSX	5.000E-07	0.	No			
T1-1_1	RINFDX	5.000E-07	0.	No			
T1-1_2	PSUP	0.5	0.	No			
T1-1_2	WEB	0.016	0.	No			
T1-1_2	PINF	0.7	0.	No			
T1-1_2	SOL	0.221102	0.	No			
T1-1_2	RSUPSX	5.000E-07	0.	No			
T1-1_2	RSUPDX	5.000E-07	0.	No			
T1-1_2	RINFSX	5.000E-07	0.	No			
T1-1_2	RINFDX	5.000E-07	0.	No			
T1-1_3	PSUP	0.5	0.	No			
T1-1_3	WEB	0.016	0.	No			
T1-1_3	PINF	0.7	0.	No			
T1-1_3	SOL	0.555763	0.	No			
T1-1_3	RSUPSX	5.000E-07	0.	No			
T1-1_3	RSUPDX	5.000E-07	0.	No			
T1-1_3	RINFSX	5.000E-07	0.	No			
T1-1_3	RINFDX	5.000E-07	0.	No			
T1-10_1	PSUP	0.5	0.	No			
T1-10_1	WEB	0.016	0.	No			
T1-10_1	PINF	0.7	0.	No			
T1-10_1	SOL	0.00035	0.	No			
T1-10_1	RSUPSX	5.000E-07	0.	No			
T1-10_1	RSUPDX	5.000E-07	0.	No			
T1-10_1	RINFSX	5.000E-07	0.	No			
T1-10_1	RINFDX	5.000E-07	0.	No			
T1-10_2	PSUP	0.5	0.	No			
T1-10_2	WEB	0.016	0.	No			
T1-10_2	PINF	0.7	0.	No			
T1-10_2	SOL	0.221102	0.	No			
T1-10_2	RSUPSX	5.000E-07	0.	No			
T1-10_2	RSUPDX	5.000E-07	0.	No			
T1-10_2	RINFSX	5.000E-07	0.	No			
T1-10_2	RINFDX	5.000E-07	0.	No			
T1-10_3	PSUP	0.5	0.	No			
T1-10_3	WEB	0.016	0.	No			
T1-10_3	PINF	0.7	0.	No			
T1-10_3	SOL	0.555763	0.	No			
T1-10_3	RSUPSX	5.000E-07	0.	No			
T1-10_3	RSUPDX	5.000E-07	0.	No			
T1-10_3	RINFSX	5.000E-07	0.	No			
T1-10_3	RINFDX	5.000E-07	0.	No			
T1-11_1	PSUP	0.5	0.	No			
T1-11_1	WEB	0.016	0.	No			
T1-11_1	PINF	0.7	0.	No			
T1-11_1	SOL	0.00035	0.	No			
T1-11_1	RSUPSX	5.000E-07	0.	No			

Table: Section Designer Properties 12 - Shape Solid Rectangle, Part 2 of 3

SectionName	ShapeName	Width m	Rotation Degrees	Reinforcing	RebarMat	BarMatType	ConcCover
T1-11_1	RSUPDX	5.000E-07	0.	No			
T1-11_1	RINFSX	5.000E-07	0.	No			
T1-11_1	RINFDX	5.000E-07	0.	No			
T1-11_2	PSUP	0.5	0.	No			
T1-11_2	WEB	0.016	0.	No			
T1-11_2	PINF	0.7	0.	No			
T1-11_2	SOL	0.221102	0.	No			
T1-11_2	RSUPSX	5.000E-07	0.	No			
T1-11_2	RSUPDX	5.000E-07	0.	No			
T1-11_2	RINFSX	5.000E-07	0.	No			
T1-11_2	RINFDX	5.000E-07	0.	No			
T1-11_3	PSUP	0.5	0.	No			
T1-11_3	WEB	0.016	0.	No			
T1-11_3	PINF	0.7	0.	No			
T1-11_3	SOL	0.555763	0.	No			
T1-11_3	RSUPSX	5.000E-07	0.	No			
T1-11_3	RSUPDX	5.000E-07	0.	No			
T1-11_3	RINFSX	5.000E-07	0.	No			
T1-11_3	RINFDX	5.000E-07	0.	No			
T1-12_1	PSUP	0.5	0.	No			
T1-12_1	WEB	0.016	0.	No			
T1-12_1	PINF	0.7	0.	No			
T1-12_1	SOL	0.00035	0.	No			
T1-12_1	RSUPSX	5.000E-07	0.	No			
T1-12_1	RSUPDX	5.000E-07	0.	No			
T1-12_1	RINFSX	5.000E-07	0.	No			
T1-12_1	RINFDX	5.000E-07	0.	No			
T1-12_2	PSUP	0.5	0.	No			
T1-12_2	WEB	0.016	0.	No			
T1-12_2	PINF	0.7	0.	No			
T1-12_2	SOL	0.221102	0.	No			
T1-12_2	RSUPSX	5.000E-07	0.	No			
T1-12_2	RSUPDX	5.000E-07	0.	No			
T1-12_2	RINFSX	5.000E-07	0.	No			
T1-12_2	RINFDX	5.000E-07	0.	No			
T1-12_3	PSUP	0.5	0.	No			
T1-12_3	WEB	0.016	0.	No			
T1-12_3	PINF	0.7	0.	No			
T1-12_3	SOL	0.555763	0.	No			
T1-12_3	RSUPSX	5.000E-07	0.	No			
T1-12_3	RSUPDX	5.000E-07	0.	No			
T1-12_3	RINFSX	5.000E-07	0.	No			
T1-12_3	RINFDX	5.000E-07	0.	No			
T1-13_1	PSUP	0.5	0.	No			
T1-13_1	WEB	0.016	0.	No			
T1-13_1	PINF	0.7	0.	No			
T1-13_1	SOL	0.00035	0.	No			
T1-13_1	RSUPSX	5.000E-07	0.	No			
T1-13_1	RSUPDX	5.000E-07	0.	No			
T1-13_1	RINFSX	5.000E-07	0.	No			
T1-13_1	RINFDX	5.000E-07	0.	No			
T1-13_2	PSUP	0.5	0.	No			
T1-13_2	WEB	0.016	0.	No			
T1-13_2	PINF	0.7	0.	No			

Table: Section Designer Properties 12 - Shape Solid Rectangle, Part 2 of 3

SectionName	ShapeName	Width m	Rotation Degrees	Reinforcing	RebarMat	BarMatType	ConcCover
T1-13_2	SOL	0.221102	0.	No			
T1-13_2	RSUPSX	5.000E-07	0.	No			
T1-13_2	RSUPDX	5.000E-07	0.	No			
T1-13_2	RINFSX	5.000E-07	0.	No			
T1-13_2	RINFDX	5.000E-07	0.	No			
T1-13_3	PSUP	0.5	0.	No			
T1-13_3	WEB	0.016	0.	No			
T1-13_3	PINF	0.7	0.	No			
T1-13_3	SOL	0.555763	0.	No			
T1-13_3	RSUPSX	5.000E-07	0.	No			
T1-13_3	RSUPDX	5.000E-07	0.	No			
T1-13_3	RINFSX	5.000E-07	0.	No			
T1-13_3	RINFDX	5.000E-07	0.	No			
T1-14_1	PSUP	0.5	0.	No			
T1-14_1	WEB	0.016	0.	No			
T1-14_1	PINF	0.7	0.	No			
T1-14_1	SOL	0.00035	0.	No			
T1-14_1	RSUPSX	5.000E-07	0.	No			
T1-14_1	RSUPDX	5.000E-07	0.	No			
T1-14_1	RINFSX	5.000E-07	0.	No			
T1-14_1	RINFDX	5.000E-07	0.	No			
T1-14_2	PSUP	0.5	0.	No			
T1-14_2	WEB	0.016	0.	No			
T1-14_2	PINF	0.7	0.	No			
T1-14_2	SOL	0.221102	0.	No			
T1-14_2	RSUPSX	5.000E-07	0.	No			
T1-14_2	RSUPDX	5.000E-07	0.	No			
T1-14_2	RINFSX	5.000E-07	0.	No			
T1-14_2	RINFDX	5.000E-07	0.	No			
T1-14_3	PSUP	0.5	0.	No			
T1-14_3	WEB	0.016	0.	No			
T1-14_3	PINF	0.7	0.	No			
T1-14_3	SOL	0.555763	0.	No			
T1-14_3	RSUPSX	5.000E-07	0.	No			
T1-14_3	RSUPDX	5.000E-07	0.	No			
T1-14_3	RINFSX	5.000E-07	0.	No			
T1-14_3	RINFDX	5.000E-07	0.	No			
T1-15_1	PSUP	0.5	0.	No			
T1-15_1	WEB	0.016	0.	No			
T1-15_1	PINF	0.7	0.	No			
T1-15_1	SOL	0.00035	0.	No			
T1-15_1	RSUPSX	5.000E-07	0.	No			
T1-15_1	RSUPDX	5.000E-07	0.	No			
T1-15_1	RINFSX	5.000E-07	0.	No			
T1-15_1	RINFDX	5.000E-07	0.	No			
T1-15_2	PSUP	0.5	0.	No			
T1-15_2	WEB	0.016	0.	No			
T1-15_2	PINF	0.7	0.	No			
T1-15_2	SOL	0.221102	0.	No			
T1-15_2	RSUPSX	5.000E-07	0.	No			
T1-15_2	RSUPDX	5.000E-07	0.	No			
T1-15_2	RINFSX	5.000E-07	0.	No			
T1-15_2	RINFDX	5.000E-07	0.	No			
T1-15_3	PSUP	0.5	0.	No			

Table: Section Designer Properties 12 - Shape Solid Rectangle, Part 2 of 3

SectionName	ShapeName	Width m	Rotation Degrees	Reinforcing	RebarMat	BarMatType	ConcCover
T1-15_3	WEB	0.016	0.	No			
T1-15_3	PINF	0.7	0.	No			
T1-15_3	SOL	0.555763	0.	No			
T1-15_3	RSUPSX	5.000E-07	0.	No			
T1-15_3	RSUPDX	5.000E-07	0.	No			
T1-15_3	RINFSX	5.000E-07	0.	No			
T1-15_3	RINFDX	5.000E-07	0.	No			
T1-16_1	PSUP	0.5	0.	No			
T1-16_1	WEB	0.016	0.	No			
T1-16_1	PINF	0.7	0.	No			
T1-16_1	SOL	0.00035	0.	No			
T1-16_1	RSUPSX	5.000E-07	0.	No			
T1-16_1	RSUPDX	5.000E-07	0.	No			
T1-16_1	RINFSX	5.000E-07	0.	No			
T1-16_1	RINFDX	5.000E-07	0.	No			
T1-16_2	PSUP	0.5	0.	No			
T1-16_2	WEB	0.016	0.	No			
T1-16_2	PINF	0.7	0.	No			
T1-16_2	SOL	0.221102	0.	No			
T1-16_2	RSUPSX	5.000E-07	0.	No			
T1-16_2	RSUPDX	5.000E-07	0.	No			
T1-16_2	RINFSX	5.000E-07	0.	No			
T1-16_2	RINFDX	5.000E-07	0.	No			
T1-16_3	PSUP	0.5	0.	No			
T1-16_3	WEB	0.016	0.	No			
T1-16_3	PINF	0.7	0.	No			
T1-16_3	SOL	0.555763	0.	No			
T1-16_3	RSUPSX	5.000E-07	0.	No			
T1-16_3	RSUPDX	5.000E-07	0.	No			
T1-16_3	RINFSX	5.000E-07	0.	No			
T1-16_3	RINFDX	5.000E-07	0.	No			
T1-17_1	PSUP	0.5	0.	No			
T1-17_1	WEB	0.016	0.	No			
T1-17_1	PINF	0.7	0.	No			
T1-17_1	SOL	0.00035	0.	No			
T1-17_1	RINFSX	5.000E-07	0.	No			
T1-17_1	RINFDX	5.000E-07	0.	No			
T1-17_1	RSUPSX	5.000E-07	0.	No			
T1-17_1	RSUPDX	5.000E-07	0.	No			
T1-17_2	PSUP	0.5	0.	No			
T1-17_2	WEB	0.016	0.	No			
T1-17_2	PINF	0.7	0.	No			
T1-17_2	SOL	0.221102	0.	No			
T1-17_2	RINFSX	5.000E-07	0.	No			
T1-17_2	RINFDX	5.000E-07	0.	No			
T1-17_2	RSUPSX	5.000E-07	0.	No			
T1-17_2	RSUPDX	5.000E-07	0.	No			
T1-17_3	PSUP	0.5	0.	No			
T1-17_3	WEB	0.016	0.	No			
T1-17_3	PINF	0.7	0.	No			
T1-17_3	SOL	0.555763	0.	No			
T1-17_3	RINFSX	5.000E-07	0.	No			
T1-17_3	RINFDX	5.000E-07	0.	No			
T1-17_3	RSUPSX	5.000E-07	0.	No			



Table: Section Designer Properties 12 - Shape Solid Rectangle, Part 2 of 3

SectionName	ShapeName	Width m	Rotation Degrees	Reinforcing	RebarMat	BarMatType	ConcCover
T1-17_3	RSUPDX	5.000E-07	0.	No			
T1-18_1	PSUP	0.5	0.	No			
T1-18_1	WEB	0.016	0.	No			
T1-18_1	PINF	0.7	0.	No			
T1-18_1	SOL	0.00035	0.	No			
T1-18_1	RINFSX	5.000E-07	0.	No			
T1-18_1	RINFDX	5.000E-07	0.	No			
T1-18_1	RSUPSX	5.000E-07	0.	No			
T1-18_1	RSUPDX	5.000E-07	0.	No			
T1-18_2	PSUP	0.5	0.	No			
T1-18_2	WEB	0.016	0.	No			
T1-18_2	PINF	0.7	0.	No			
T1-18_2	SOL	0.221102	0.	No			
T1-18_2	RINFSX	5.000E-07	0.	No			
T1-18_2	RINFDX	5.000E-07	0.	No			
T1-18_2	RSUPSX	5.000E-07	0.	No			
T1-18_2	RSUPDX	5.000E-07	0.	No			
T1-18_3	PSUP	0.5	0.	No			
T1-18_3	WEB	0.016	0.	No			
T1-18_3	PINF	0.7	0.	No			
T1-18_3	SOL	0.555763	0.	No			
T1-18_3	RINFSX	5.000E-07	0.	No			
T1-18_3	RINFDX	5.000E-07	0.	No			
T1-18_3	RSUPSX	5.000E-07	0.	No			
T1-18_3	RSUPDX	5.000E-07	0.	No			
T1-19_1	PSUP	0.5	0.	No			
T1-19_1	WEB	0.016	0.	No			
T1-19_1	PINF	0.7	0.	No			
T1-19_1	SOL	0.00035	0.	No			
T1-19_1	RINFSX	5.000E-07	0.	No			
T1-19_1	RINFDX	5.000E-07	0.	No			
T1-19_1	RSUPSX	5.000E-07	0.	No			
T1-19_1	RSUPDX	5.000E-07	0.	No			
T1-19_2	PSUP	0.5	0.	No			
T1-19_2	WEB	0.016	0.	No			
T1-19_2	PINF	0.7	0.	No			
T1-19_2	SOL	0.221102	0.	No			
T1-19_2	RINFSX	5.000E-07	0.	No			
T1-19_2	RINFDX	5.000E-07	0.	No			
T1-19_2	RSUPSX	5.000E-07	0.	No			
T1-19_2	RSUPDX	5.000E-07	0.	No			
T1-19_3	PSUP	0.5	0.	No			
T1-19_3	WEB	0.016	0.	No			
T1-19_3	PINF	0.7	0.	No			
T1-19_3	SOL	0.555763	0.	No			
T1-19_3	RINFSX	5.000E-07	0.	No			
T1-19_3	RINFDX	5.000E-07	0.	No			
T1-19_3	RSUPSX	5.000E-07	0.	No			
T1-19_3	RSUPDX	5.000E-07	0.	No			
T1-2_1	PSUP	0.5	0.	No			
T1-2_1	WEB	0.016	0.	No			
T1-2_1	PINF	0.7	0.	No			
T1-2_1	SOL	0.00035	0.	No			
T1-2_1	RSUPSX	5.000E-07	0.	No			

Table: Section Designer Properties 12 - Shape Solid Rectangle, Part 2 of 3

SectionName	ShapeName	Width m	Rotation Degrees	Reinforcing	RebarMat	BarMatType	ConcCover
T1-2_1	RSUPDX	5.000E-07	0.	No			
T1-2_1	RINFSX	5.000E-07	0.	No			
T1-2_1	RINFDX	5.000E-07	0.	No			
T1-2_2	PSUP	0.5	0.	No			
T1-2_2	WEB	0.016	0.	No			
T1-2_2	PINF	0.7	0.	No			
T1-2_2	SOL	0.221102	0.	No			
T1-2_2	RSUPSX	5.000E-07	0.	No			
T1-2_2	RSUPDX	5.000E-07	0.	No			
T1-2_2	RINFSX	5.000E-07	0.	No			
T1-2_2	RINFDX	5.000E-07	0.	No			
T1-2_3	PSUP	0.5	0.	No			
T1-2_3	WEB	0.016	0.	No			
T1-2_3	PINF	0.7	0.	No			
T1-2_3	SOL	0.555763	0.	No			
T1-2_3	RSUPSX	5.000E-07	0.	No			
T1-2_3	RSUPDX	5.000E-07	0.	No			
T1-2_3	RINFSX	5.000E-07	0.	No			
T1-2_3	RINFDX	5.000E-07	0.	No			
T1-20_1	PSUP	0.5	0.	No			
T1-20_1	WEB	0.016	0.	No			
T1-20_1	PINF	0.7	0.	No			
T1-20_1	SOL	0.00035	0.	No			
T1-20_1	RINFSX	5.000E-07	0.	No			
T1-20_1	RINFDX	5.000E-07	0.	No			
T1-20_1	RSUPSX	5.000E-07	0.	No			
T1-20_1	RSUPDX	5.000E-07	0.	No			
T1-20_2	PSUP	0.5	0.	No			
T1-20_2	WEB	0.016	0.	No			
T1-20_2	PINF	0.7	0.	No			
T1-20_2	SOL	0.221102	0.	No			
T1-20_2	RINFSX	5.000E-07	0.	No			
T1-20_2	RINFDX	5.000E-07	0.	No			
T1-20_2	RSUPSX	5.000E-07	0.	No			
T1-20_2	RSUPDX	5.000E-07	0.	No			
T1-20_3	PSUP	0.5	0.	No			
T1-20_3	WEB	0.016	0.	No			
T1-20_3	PINF	0.7	0.	No			
T1-20_3	SOL	0.555763	0.	No			
T1-20_3	RINFSX	5.000E-07	0.	No			
T1-20_3	RINFDX	5.000E-07	0.	No			
T1-20_3	RSUPSX	5.000E-07	0.	No			
T1-20_3	RSUPDX	5.000E-07	0.	No			
T1-21_1	PSUP	0.5	0.	No			
T1-21_1	WEB	0.016	0.	No			
T1-21_1	PINF	0.7	0.	No			
T1-21_1	SOL	0.00035	0.	No			
T1-21_1	RINFSX	5.000E-07	0.	No			
T1-21_1	RINFDX	5.000E-07	0.	No			
T1-21_1	RSUPSX	5.000E-07	0.	No			
T1-21_1	RSUPDX	5.000E-07	0.	No			
T1-21_2	PSUP	0.5	0.	No			
T1-21_2	WEB	0.016	0.	No			
T1-21_2	PINF	0.7	0.	No			

Table: Section Designer Properties 12 - Shape Solid Rectangle, Part 2 of 3

SectionName	ShapeName	Width m	Rotation Degrees	Reinforcing	RebarMat	BarMatType	ConcCover
T1-21_2	SOL	0.221102	0.	No			
T1-21_2	RINFSX	5.000E-07	0.	No			
T1-21_2	RINFDX	5.000E-07	0.	No			
T1-21_2	RSUPSX	5.000E-07	0.	No			
T1-21_2	RSUPDX	5.000E-07	0.	No			
T1-21_3	PSUP	0.5	0.	No			
T1-21_3	WEB	0.016	0.	No			
T1-21_3	PINF	0.7	0.	No			
T1-21_3	SOL	0.555763	0.	No			
T1-21_3	RINFSX	5.000E-07	0.	No			
T1-21_3	RINFDX	5.000E-07	0.	No			
T1-21_3	RSUPSX	5.000E-07	0.	No			
T1-21_3	RSUPDX	5.000E-07	0.	No			
T1-22_1	PSUP	0.5	0.	No			
T1-22_1	WEB	0.016	0.	No			
T1-22_1	PINF	0.7	0.	No			
T1-22_1	SOL	0.00035	0.	No			
T1-22_1	RSUPSX	5.000E-07	0.	No			
T1-22_1	RSUPDX	5.000E-07	0.	No			
T1-22_1	RINFSX	5.000E-07	0.	No			
T1-22_1	RINFDX	5.000E-07	0.	No			
T1-22_2	PSUP	0.5	0.	No			
T1-22_2	WEB	0.016	0.	No			
T1-22_2	PINF	0.7	0.	No			
T1-22_2	SOL	0.221102	0.	No			
T1-22_2	RSUPSX	5.000E-07	0.	No			
T1-22_2	RSUPDX	5.000E-07	0.	No			
T1-22_2	RINFSX	5.000E-07	0.	No			
T1-22_2	RINFDX	5.000E-07	0.	No			
T1-22_3	PSUP	0.5	0.	No			
T1-22_3	WEB	0.016	0.	No			
T1-22_3	PINF	0.7	0.	No			
T1-22_3	SOL	0.555763	0.	No			
T1-22_3	RSUPSX	5.000E-07	0.	No			
T1-22_3	RSUPDX	5.000E-07	0.	No			
T1-22_3	RINFSX	5.000E-07	0.	No			
T1-22_3	RINFDX	5.000E-07	0.	No			
T1-3_1	PSUP	0.5	0.	No			
T1-3_1	WEB	0.016	0.	No			
T1-3_1	PINF	0.7	0.	No			
T1-3_1	SOL	0.00035	0.	No			
T1-3_1	RSUPSX	5.000E-07	0.	No			
T1-3_1	RSUPDX	5.000E-07	0.	No			
T1-3_1	RINFSX	5.000E-07	0.	No			
T1-3_1	RINFDX	5.000E-07	0.	No			
T1-3_2	PSUP	0.5	0.	No			
T1-3_2	WEB	0.016	0.	No			
T1-3_2	PINF	0.7	0.	No			
T1-3_2	SOL	0.221102	0.	No			
T1-3_2	RSUPSX	5.000E-07	0.	No			
T1-3_2	RSUPDX	5.000E-07	0.	No			
T1-3_2	RINFSX	5.000E-07	0.	No			
T1-3_2	RINFDX	5.000E-07	0.	No			
T1-3_3	PSUP	0.5	0.	No			

Table: Section Designer Properties 12 - Shape Solid Rectangle, Part 2 of 3

SectionName	ShapeName	Width m	Rotation Degrees	Reinforcing	RebarMat	BarMatType	ConcCover
T1-3_3	WEB	0.016	0.	No			
T1-3_3	PINF	0.7	0.	No			
T1-3_3	SOL	0.555763	0.	No			
T1-3_3	RSUPSX	5.000E-07	0.	No			
T1-3_3	RSUPDX	5.000E-07	0.	No			
T1-3_3	RINFSX	5.000E-07	0.	No			
T1-3_3	RINFDX	5.000E-07	0.	No			
T1-4_1	PSUP	0.5	0.	No			
T1-4_1	WEB	0.016	0.	No			
T1-4_1	PINF	0.7	0.	No			
T1-4_1	SOL	0.00035	0.	No			
T1-4_1	RSUPSX	5.000E-07	0.	No			
T1-4_1	RSUPDX	5.000E-07	0.	No			
T1-4_1	RINFSX	5.000E-07	0.	No			
T1-4_1	RINFDX	5.000E-07	0.	No			
T1-4_2	PSUP	0.5	0.	No			
T1-4_2	WEB	0.016	0.	No			
T1-4_2	PINF	0.7	0.	No			
T1-4_2	SOL	0.221102	0.	No			
T1-4_2	RSUPSX	5.000E-07	0.	No			
T1-4_2	RSUPDX	5.000E-07	0.	No			
T1-4_2	RINFSX	5.000E-07	0.	No			
T1-4_2	RINFDX	5.000E-07	0.	No			
T1-4_3	PSUP	0.5	0.	No			
T1-4_3	WEB	0.016	0.	No			
T1-4_3	PINF	0.7	0.	No			
T1-4_3	SOL	0.555763	0.	No			
T1-4_3	RSUPSX	5.000E-07	0.	No			
T1-4_3	RSUPDX	5.000E-07	0.	No			
T1-4_3	RINFSX	5.000E-07	0.	No			
T1-4_3	RINFDX	5.000E-07	0.	No			
T1-5_1	PSUP	0.5	0.	No			
T1-5_1	WEB	0.016	0.	No			
T1-5_1	PINF	0.7	0.	No			
T1-5_1	SOL	0.00035	0.	No			
T1-5_1	RSUPSX	5.000E-07	0.	No			
T1-5_1	RSUPDX	5.000E-07	0.	No			
T1-5_1	RINFSX	5.000E-07	0.	No			
T1-5_1	RINFDX	5.000E-07	0.	No			
T1-5_2	PSUP	0.5	0.	No			
T1-5_2	WEB	0.016	0.	No			
T1-5_2	PINF	0.7	0.	No			
T1-5_2	SOL	0.221102	0.	No			
T1-5_2	RSUPSX	5.000E-07	0.	No			
T1-5_2	RSUPDX	5.000E-07	0.	No			
T1-5_2	RINFSX	5.000E-07	0.	No			
T1-5_2	RINFDX	5.000E-07	0.	No			
T1-5_3	PSUP	0.5	0.	No			
T1-5_3	WEB	0.016	0.	No			
T1-5_3	PINF	0.7	0.	No			
T1-5_3	SOL	0.555763	0.	No			
T1-5_3	RSUPSX	5.000E-07	0.	No			
T1-5_3	RSUPDX	5.000E-07	0.	No			
T1-5_3	RINFSX	5.000E-07	0.	No			

Table: Section Designer Properties 12 - Shape Solid Rectangle, Part 2 of 3

SectionName	ShapeName	Width m	Rotation Degrees	Reinforcing	RebarMat	BarMatType	ConcCover
T1-5_3	RINFDX	5.000E-07	0.	No			
T1-6_1	PSUP	0.5	0.	No			
T1-6_1	WEB	0.016	0.	No			
T1-6_1	PINF	0.7	0.	No			
T1-6_1	SOL	0.00035	0.	No			
T1-6_1	RSUPSX	5.000E-07	0.	No			
T1-6_1	RSUPDX	5.000E-07	0.	No			
T1-6_1	RINFSX	5.000E-07	0.	No			
T1-6_1	RINFDX	5.000E-07	0.	No			
T1-6_2	PSUP	0.5	0.	No			
T1-6_2	WEB	0.016	0.	No			
T1-6_2	PINF	0.7	0.	No			
T1-6_2	SOL	0.221102	0.	No			
T1-6_2	RSUPSX	5.000E-07	0.	No			
T1-6_2	RSUPDX	5.000E-07	0.	No			
T1-6_2	RINFSX	5.000E-07	0.	No			
T1-6_2	RINFDX	5.000E-07	0.	No			
T1-6_3	PSUP	0.5	0.	No			
T1-6_3	WEB	0.016	0.	No			
T1-6_3	PINF	0.7	0.	No			
T1-6_3	SOL	0.555763	0.	No			
T1-6_3	RSUPSX	5.000E-07	0.	No			
T1-6_3	RSUPDX	5.000E-07	0.	No			
T1-6_3	RINFSX	5.000E-07	0.	No			
T1-6_3	RINFDX	5.000E-07	0.	No			
T1-7_1	PSUP	0.5	0.	No			
T1-7_1	WEB	0.016	0.	No			
T1-7_1	PINF	0.7	0.	No			
T1-7_1	SOL	0.00035	0.	No			
T1-7_1	RSUPSX	5.000E-07	0.	No			
T1-7_1	RSUPDX	5.000E-07	0.	No			
T1-7_1	RINFSX	5.000E-07	0.	No			
T1-7_1	RINFDX	5.000E-07	0.	No			
T1-7_2	PSUP	0.5	0.	No			
T1-7_2	WEB	0.016	0.	No			
T1-7_2	PINF	0.7	0.	No			
T1-7_2	SOL	0.221102	0.	No			
T1-7_2	RSUPSX	5.000E-07	0.	No			
T1-7_2	RSUPDX	5.000E-07	0.	No			
T1-7_2	RINFSX	5.000E-07	0.	No			
T1-7_2	RINFDX	5.000E-07	0.	No			
T1-7_3	PSUP	0.5	0.	No			
T1-7_3	WEB	0.016	0.	No			
T1-7_3	PINF	0.7	0.	No			
T1-7_3	SOL	0.555763	0.	No			
T1-7_3	RSUPSX	5.000E-07	0.	No			
T1-7_3	RSUPDX	5.000E-07	0.	No			
T1-7_3	RINFSX	5.000E-07	0.	No			
T1-7_3	RINFDX	5.000E-07	0.	No			
T1-8_1	PSUP	0.5	0.	No			
T1-8_1	WEB	0.016	0.	No			
T1-8_1	PINF	0.7	0.	No			
T1-8_1	SOL	0.00035	0.	No			
T1-8_1	RSUPSX	5.000E-07	0.	No			

**Table: Section Designer Properties 12 - Shape Solid Rectangle, Part 2 of 3**

SectionName	ShapeName	Width m	Rotation Degrees	Reinforcing	RebarMat	BarMatType	ConcCover
T1-8_1	RSUPDX	5.000E-07	0.	No			
T1-8_1	RINFSX	5.000E-07	0.	No			
T1-8_1	RINFDX	5.000E-07	0.	No			
T1-8_2	PSUP	0.5	0.	No			
T1-8_2	WEB	0.016	0.	No			
T1-8_2	PINF	0.7	0.	No			
T1-8_2	SOL	0.221102	0.	No			
T1-8_2	RSUPSX	5.000E-07	0.	No			
T1-8_2	RSUPDX	5.000E-07	0.	No			
T1-8_2	RINFSX	5.000E-07	0.	No			
T1-8_2	RINFDX	5.000E-07	0.	No			
T1-8_3	PSUP	0.5	0.	No			
T1-8_3	WEB	0.016	0.	No			
T1-8_3	PINF	0.7	0.	No			
T1-8_3	SOL	0.555763	0.	No			
T1-8_3	RSUPSX	5.000E-07	0.	No			
T1-8_3	RSUPDX	5.000E-07	0.	No			
T1-8_3	RINFSX	5.000E-07	0.	No			
T1-8_3	RINFDX	5.000E-07	0.	No			
T1-9_1	PSUP	0.5	0.	No			
T1-9_1	WEB	0.016	0.	No			
T1-9_1	PINF	0.7	0.	No			
T1-9_1	SOL	0.00035	0.	No			
T1-9_1	RSUPSX	5.000E-07	0.	No			
T1-9_1	RSUPDX	5.000E-07	0.	No			
T1-9_1	RINFSX	5.000E-07	0.	No			
T1-9_1	RINFDX	5.000E-07	0.	No			
T1-9_2	PSUP	0.5	0.	No			
T1-9_2	WEB	0.016	0.	No			
T1-9_2	PINF	0.7	0.	No			
T1-9_2	SOL	0.221102	0.	No			
T1-9_2	RSUPSX	5.000E-07	0.	No			
T1-9_2	RSUPDX	5.000E-07	0.	No			
T1-9_2	RINFSX	5.000E-07	0.	No			
T1-9_2	RINFDX	5.000E-07	0.	No			
T1-9_3	PSUP	0.5	0.	No			
T1-9_3	WEB	0.016	0.	No			
T1-9_3	PINF	0.7	0.	No			
T1-9_3	SOL	0.555763	0.	No			
T1-9_3	RSUPSX	5.000E-07	0.	No			
T1-9_3	RSUPDX	5.000E-07	0.	No			
T1-9_3	RINFSX	5.000E-07	0.	No			
T1-9_3	RINFDX	5.000E-07	0.	No			

**Table: Section Designer Properties 12 - Shape Solid Rectangle, Part 3 of 3**

Table: Section Designer Properties 12 - Shape Solid Rectangle, Part 3 of 3

SectionName	ShapeName	ManderPlace
T1-1_1	PSUP	
T1-1_1	WEB	
T1-1_1	PINF	

**Table: Section Designer Properties 12 - Shape Solid Rectangle, Part 3 of 3**

SectionName	ShapeName	ManderPlace
T1-1_1	SOL	
T1-1_1	RSUPSX	
T1-1_1	RSUPDX	
T1-1_1	RINFSX	
T1-1_1	RINFDX	
T1-1_2	PSUP	
T1-1_2	WEB	
T1-1_2	PINF	
T1-1_2	SOL	
T1-1_2	RSUPSX	
T1-1_2	RSUPDX	
T1-1_2	RINFSX	
T1-1_2	RINFDX	
T1-1_3	PSUP	
T1-1_3	WEB	
T1-1_3	PINF	
T1-1_3	SOL	
T1-1_3	RSUPSX	
T1-1_3	RSUPDX	
T1-1_3	RINFSX	
T1-1_3	RINFDX	
T1-10_1	PSUP	
T1-10_1	WEB	
T1-10_1	PINF	
T1-10_1	SOL	
T1-10_1	RSUPSX	
T1-10_1	RSUPDX	
T1-10_1	RINFSX	
T1-10_1	RINFDX	
T1-10_2	PSUP	
T1-10_2	WEB	
T1-10_2	PINF	
T1-10_2	SOL	
T1-10_2	RSUPSX	
T1-10_2	RSUPDX	
T1-10_2	RINFSX	
T1-10_2	RINFDX	
T1-10_3	PSUP	
T1-10_3	WEB	
T1-10_3	PINF	
T1-10_3	SOL	
T1-10_3	RSUPSX	
T1-10_3	RSUPDX	
T1-10_3	RINFSX	
T1-10_3	RINFDX	
T1-11_1	PSUP	
T1-11_1	WEB	
T1-11_1	PINF	
T1-11_1	SOL	
T1-11_1	RSUPSX	
T1-11_1	RSUPDX	
T1-11_1	RINFSX	
T1-11_1	RINFDX	

**Table: Section Designer Properties 12 - Shape Solid Rectangle, Part 3 of 3**

SectionName	ShapeName	ManderPlace
T1-11_2	PSUP	
T1-11_2	WEB	
T1-11_2	PINF	
T1-11_2	SOL	
T1-11_2	RSUPSX	
T1-11_2	RSUPDX	
T1-11_2	RINFSX	
T1-11_2	RINFDX	
T1-11_3	PSUP	
T1-11_3	WEB	
T1-11_3	PINF	
T1-11_3	SOL	
T1-11_3	RSUPSX	
T1-11_3	RSUPDX	
T1-11_3	RINFSX	
T1-11_3	RINFDX	
T1-12_1	PSUP	
T1-12_1	WEB	
T1-12_1	PINF	
T1-12_1	SOL	
T1-12_1	RSUPSX	
T1-12_1	RSUPDX	
T1-12_1	RINFSX	
T1-12_1	RINFDX	
T1-12_2	PSUP	
T1-12_2	WEB	
T1-12_2	PINF	
T1-12_2	SOL	
T1-12_2	RSUPSX	
T1-12_2	RSUPDX	
T1-12_2	RINFSX	
T1-12_2	RINFDX	
T1-12_3	PSUP	
T1-12_3	WEB	
T1-12_3	PINF	
T1-12_3	SOL	
T1-12_3	RSUPSX	
T1-12_3	RSUPDX	
T1-12_3	RINFSX	
T1-12_3	RINFDX	
T1-13_1	PSUP	
T1-13_1	WEB	
T1-13_1	PINF	
T1-13_1	SOL	
T1-13_1	RSUPSX	
T1-13_1	RSUPDX	
T1-13_1	RINFSX	
T1-13_1	RINFDX	
T1-13_2	PSUP	
T1-13_2	WEB	
T1-13_2	PINF	
T1-13_2	SOL	
T1-13_2	RSUPSX	



**Table: Section Designer Properties 12 - Shape Solid Rectangle, Part 3 of 3**

SectionName	ShapeName	ManderPlace
T1-13_2	RSUPDX	
T1-13_2	RINFSX	
T1-13_2	RINFDX	
T1-13_3	PSUP	
T1-13_3	WEB	
T1-13_3	PINF	
T1-13_3	SOL	
T1-13_3	RSUPSX	
T1-13_3	RSUPDX	
T1-13_3	RINFSX	
T1-13_3	RINFDX	
T1-14_1	PSUP	
T1-14_1	WEB	
T1-14_1	PINF	
T1-14_1	SOL	
T1-14_1	RSUPSX	
T1-14_1	RSUPDX	
T1-14_1	RINFSX	
T1-14_1	RINFDX	
T1-14_2	PSUP	
T1-14_2	WEB	
T1-14_2	PINF	
T1-14_2	SOL	
T1-14_2	RSUPSX	
T1-14_2	RSUPDX	
T1-14_2	RINFSX	
T1-14_2	RINFDX	
T1-14_3	PSUP	
T1-14_3	WEB	
T1-14_3	PINF	
T1-14_3	SOL	
T1-14_3	RSUPSX	
T1-14_3	RSUPDX	
T1-14_3	RINFSX	
T1-14_3	RINFDX	
T1-15_1	PSUP	
T1-15_1	WEB	
T1-15_1	PINF	
T1-15_1	SOL	
T1-15_1	RSUPSX	
T1-15_1	RSUPDX	
T1-15_1	RINFSX	
T1-15_1	RINFDX	
T1-15_2	PSUP	
T1-15_2	WEB	
T1-15_2	PINF	
T1-15_2	SOL	
T1-15_2	RSUPSX	
T1-15_2	RSUPDX	
T1-15_2	RINFSX	
T1-15_2	RINFDX	
T1-15_3	PSUP	
T1-15_3	WEB	

**Table: Section Designer Properties 12 - Shape Solid Rectangle, Part 3 of 3**

SectionName	ShapeName	ManderPlace
T1-15_3	PINF	
T1-15_3	SOL	
T1-15_3	RSUPSX	
T1-15_3	RSUPDX	
T1-15_3	RINFSX	
T1-15_3	RINFDX	
T1-16_1	PSUP	
T1-16_1	WEB	
T1-16_1	PINF	
T1-16_1	SOL	
T1-16_1	RSUPSX	
T1-16_1	RSUPDX	
T1-16_1	RINFSX	
T1-16_1	RINFDX	
T1-16_2	PSUP	
T1-16_2	WEB	
T1-16_2	PINF	
T1-16_2	SOL	
T1-16_2	RSUPSX	
T1-16_2	RSUPDX	
T1-16_2	RINFSX	
T1-16_2	RINFDX	
T1-16_3	PSUP	
T1-16_3	WEB	
T1-16_3	PINF	
T1-16_3	SOL	
T1-16_3	RSUPSX	
T1-16_3	RSUPDX	
T1-16_3	RINFSX	
T1-16_3	RINFDX	
T1-17_1	PSUP	
T1-17_1	WEB	
T1-17_1	PINF	
T1-17_1	SOL	
T1-17_1	RINFSX	
T1-17_1	RINFDX	
T1-17_1	RSUPSX	
T1-17_1	RSUPDX	
T1-17_2	PSUP	
T1-17_2	WEB	
T1-17_2	PINF	
T1-17_2	SOL	
T1-17_2	RINFSX	
T1-17_2	RINFDX	
T1-17_2	RSUPSX	
T1-17_2	RSUPDX	
T1-17_3	PSUP	
T1-17_3	WEB	
T1-17_3	PINF	
T1-17_3	SOL	
T1-17_3	RINFSX	
T1-17_3	RINFDX	
T1-17_3	RSUPSX	

**Table: Section Designer Properties 12 - Shape Solid Rectangle, Part 3 of 3**

SectionName	ShapeName	ManderPlace
T1-17_3	RSUPDX	
T1-18_1	PSUP	
T1-18_1	WEB	
T1-18_1	PINF	
T1-18_1	SOL	
T1-18_1	RINFSX	
T1-18_1	RINFDX	
T1-18_1	RSUPSX	
T1-18_1	RSUPDX	
T1-18_2	PSUP	
T1-18_2	WEB	
T1-18_2	PINF	
T1-18_2	SOL	
T1-18_2	RINFSX	
T1-18_2	RINFDX	
T1-18_2	RSUPSX	
T1-18_2	RSUPDX	
T1-18_3	PSUP	
T1-18_3	WEB	
T1-18_3	PINF	
T1-18_3	SOL	
T1-18_3	RINFSX	
T1-18_3	RINFDX	
T1-18_3	RSUPSX	
T1-18_3	RSUPDX	
T1-19_1	PSUP	
T1-19_1	WEB	
T1-19_1	PINF	
T1-19_1	SOL	
T1-19_1	RINFSX	
T1-19_1	RINFDX	
T1-19_1	RSUPSX	
T1-19_1	RSUPDX	
T1-19_2	PSUP	
T1-19_2	WEB	
T1-19_2	PINF	
T1-19_2	SOL	
T1-19_2	RINFSX	
T1-19_2	RINFDX	
T1-19_2	RSUPSX	
T1-19_2	RSUPDX	
T1-19_3	PSUP	
T1-19_3	WEB	
T1-19_3	PINF	
T1-19_3	SOL	
T1-19_3	RINFSX	
T1-19_3	RINFDX	
T1-19_3	RSUPSX	
T1-19_3	RSUPDX	
T1-2_1	PSUP	
T1-2_1	WEB	
T1-2_1	PINF	
T1-2_1	SOL	

**Table: Section Designer Properties 12 - Shape  
Solid Rectangle, Part 3 of 3**

SectionName	ShapeName	ManderPlace
T1-2_1	RSUPSX	
T1-2_1	RSUPDX	
T1-2_1	RINFSX	
T1-2_1	RINFDX	
T1-2_2	PSUP	
T1-2_2	WEB	
T1-2_2	PINF	
T1-2_2	SOL	
T1-2_2	RSUPSX	
T1-2_2	RSUPDX	
T1-2_2	RINFSX	
T1-2_2	RINFDX	
T1-2_3	PSUP	
T1-2_3	WEB	
T1-2_3	PINF	
T1-2_3	SOL	
T1-2_3	RSUPSX	
T1-2_3	RSUPDX	
T1-2_3	RINFSX	
T1-2_3	RINFDX	
T1-20_1	PSUP	
T1-20_1	WEB	
T1-20_1	PINF	
T1-20_1	SOL	
T1-20_1	RINFSX	
T1-20_1	RINFDX	
T1-20_1	RSUPSX	
T1-20_1	RSUPDX	
T1-20_2	PSUP	
T1-20_2	WEB	
T1-20_2	PINF	
T1-20_2	SOL	
T1-20_2	RINFSX	
T1-20_2	RINFDX	
T1-20_2	RSUPSX	
T1-20_2	RSUPDX	
T1-20_3	PSUP	
T1-20_3	WEB	
T1-20_3	PINF	
T1-20_3	SOL	
T1-20_3	RINFSX	
T1-20_3	RINFDX	
T1-20_3	RSUPSX	
T1-20_3	RSUPDX	
T1-21_1	PSUP	
T1-21_1	WEB	
T1-21_1	PINF	
T1-21_1	SOL	
T1-21_1	RINFSX	
T1-21_1	RINFDX	
T1-21_1	RSUPSX	
T1-21_1	RSUPDX	
T1-21_2	PSUP	

**Table: Section Designer Properties 12 - Shape Solid Rectangle, Part 3 of 3**

SectionName	ShapeName	ManderPlace
T1-21_2	WEB	
T1-21_2	PINF	
T1-21_2	SOL	
T1-21_2	RINFSX	
T1-21_2	RINFDX	
T1-21_2	RSUPSX	
T1-21_2	RSUPDX	
T1-21_3	PSUP	
T1-21_3	WEB	
T1-21_3	PINF	
T1-21_3	SOL	
T1-21_3	RINFSX	
T1-21_3	RINFDX	
T1-21_3	RSUPSX	
T1-21_3	RSUPDX	
T1-22_1	PSUP	
T1-22_1	WEB	
T1-22_1	PINF	
T1-22_1	SOL	
T1-22_1	RSUPSX	
T1-22_1	RSUPDX	
T1-22_1	RINFSX	
T1-22_1	RINFDX	
T1-22_2	PSUP	
T1-22_2	WEB	
T1-22_2	PINF	
T1-22_2	SOL	
T1-22_2	RSUPSX	
T1-22_2	RSUPDX	
T1-22_2	RINFSX	
T1-22_2	RINFDX	
T1-22_3	PSUP	
T1-22_3	WEB	
T1-22_3	PINF	
T1-22_3	SOL	
T1-22_3	RSUPSX	
T1-22_3	RSUPDX	
T1-22_3	RINFSX	
T1-22_3	RINFDX	
T1-3_1	PSUP	
T1-3_1	WEB	
T1-3_1	PINF	
T1-3_1	SOL	
T1-3_1	RSUPSX	
T1-3_1	RSUPDX	
T1-3_1	RINFSX	
T1-3_1	RINFDX	
T1-3_2	PSUP	
T1-3_2	WEB	
T1-3_2	PINF	
T1-3_2	SOL	
T1-3_2	RSUPSX	
T1-3_2	RSUPDX	

**Table: Section Designer Properties 12 - Shape Solid Rectangle, Part 3 of 3**

SectionName	ShapeName	ManderPlace
T1-3_2	RINFSX	
T1-3_2	RINFDX	
T1-3_3	PSUP	
T1-3_3	WEB	
T1-3_3	PINF	
T1-3_3	SOL	
T1-3_3	RSUPSX	
T1-3_3	RSUPDX	
T1-3_3	RINFSX	
T1-3_3	RINFDX	
T1-4_1	PSUP	
T1-4_1	WEB	
T1-4_1	PINF	
T1-4_1	SOL	
T1-4_1	RSUPSX	
T1-4_1	RSUPDX	
T1-4_1	RINFSX	
T1-4_1	RINFDX	
T1-4_2	PSUP	
T1-4_2	WEB	
T1-4_2	PINF	
T1-4_2	SOL	
T1-4_2	RSUPSX	
T1-4_2	RSUPDX	
T1-4_2	RINFSX	
T1-4_2	RINFDX	
T1-4_3	PSUP	
T1-4_3	WEB	
T1-4_3	PINF	
T1-4_3	SOL	
T1-4_3	RSUPSX	
T1-4_3	RSUPDX	
T1-4_3	RINFSX	
T1-4_3	RINFDX	
T1-5_1	PSUP	
T1-5_1	WEB	
T1-5_1	PINF	
T1-5_1	SOL	
T1-5_1	RSUPSX	
T1-5_1	RSUPDX	
T1-5_1	RINFSX	
T1-5_1	RINFDX	
T1-5_2	PSUP	
T1-5_2	WEB	
T1-5_2	PINF	
T1-5_2	SOL	
T1-5_2	RSUPSX	
T1-5_2	RSUPDX	
T1-5_2	RINFSX	
T1-5_2	RINFDX	
T1-5_3	PSUP	
T1-5_3	WEB	
T1-5_3	PINF	

**Table: Section Designer Properties 12 - Shape  
Solid Rectangle, Part 3 of 3**

SectionName	ShapeName	ManderPlace
T1-5_3	SOL	
T1-5_3	RSUPSX	
T1-5_3	RSUPDX	
T1-5_3	RINFSX	
T1-5_3	RINFDX	
T1-6_1	PSUP	
T1-6_1	WEB	
T1-6_1	PINF	
T1-6_1	SOL	
T1-6_1	RSUPSX	
T1-6_1	RSUPDX	
T1-6_1	RINFSX	
T1-6_1	RINFDX	
T1-6_2	PSUP	
T1-6_2	WEB	
T1-6_2	PINF	
T1-6_2	SOL	
T1-6_2	RSUPSX	
T1-6_2	RSUPDX	
T1-6_2	RINFSX	
T1-6_2	RINFDX	
T1-6_3	PSUP	
T1-6_3	WEB	
T1-6_3	PINF	
T1-6_3	SOL	
T1-6_3	RSUPSX	
T1-6_3	RSUPDX	
T1-6_3	RINFSX	
T1-6_3	RINFDX	
T1-7_1	PSUP	
T1-7_1	WEB	
T1-7_1	PINF	
T1-7_1	SOL	
T1-7_1	RSUPSX	
T1-7_1	RSUPDX	
T1-7_1	RINFSX	
T1-7_1	RINFDX	
T1-7_2	PSUP	
T1-7_2	WEB	
T1-7_2	PINF	
T1-7_2	SOL	
T1-7_2	RSUPSX	
T1-7_2	RSUPDX	
T1-7_2	RINFSX	
T1-7_2	RINFDX	
T1-7_3	PSUP	
T1-7_3	WEB	
T1-7_3	PINF	
T1-7_3	SOL	
T1-7_3	RSUPSX	
T1-7_3	RSUPDX	
T1-7_3	RINFSX	
T1-7_3	RINFDX	

**Table: Section Designer Properties 12 - Shape Solid Rectangle, Part 3 of 3**

SectionName	ShapeName	ManderPlace
T1-8_1	PSUP	
T1-8_1	WEB	
T1-8_1	PINF	
T1-8_1	SOL	
T1-8_1	RSUPSX	
T1-8_1	RSUPDX	
T1-8_1	RINFSX	
T1-8_1	RINFDX	
T1-8_2	PSUP	
T1-8_2	WEB	
T1-8_2	PINF	
T1-8_2	SOL	
T1-8_2	RSUPSX	
T1-8_2	RSUPDX	
T1-8_2	RINFSX	
T1-8_2	RINFDX	
T1-8_3	PSUP	
T1-8_3	WEB	
T1-8_3	PINF	
T1-8_3	SOL	
T1-8_3	RSUPSX	
T1-8_3	RSUPDX	
T1-8_3	RINFSX	
T1-8_3	RINFDX	
T1-9_1	PSUP	
T1-9_1	WEB	
T1-9_1	PINF	
T1-9_1	SOL	
T1-9_1	RSUPSX	
T1-9_1	RSUPDX	
T1-9_1	RINFSX	
T1-9_1	RINFDX	
T1-9_2	PSUP	
T1-9_2	WEB	
T1-9_2	PINF	
T1-9_2	SOL	
T1-9_2	RSUPSX	
T1-9_2	RSUPDX	
T1-9_2	RINFSX	
T1-9_2	RINFDX	
T1-9_3	PSUP	
T1-9_3	WEB	
T1-9_3	PINF	
T1-9_3	SOL	
T1-9_3	RSUPSX	
T1-9_3	RSUPDX	
T1-9_3	RINFSX	
T1-9_3	RINFDX	



**Table: Section Designer Properties 16 - Shape Polygon, Part 1 of 2**

Table: Section Designer Properties 16 - Shape Polygon, Part 1 of 2

SectionName	ShapeName	X m	Y m	Radius m	ShapeMat	ZOrder	FillColor
A-PILA	Polygon3	0.	0.75	0.	C30/35	1	Blue
A-PILA	Polygon3	2.75	0.75	0.			
A-PILA	Polygon3	3.037	0.6929	0.			
A-PILA	Polygon3	3.2803	0.5303	0.			
A-PILA	Polygon3	3.4429	0.287	0.			
A-PILA	Polygon3	3.5	0.	0.			
A-PILA	Polygon3	3.4429	-0.287	0.			
A-PILA	Polygon3	3.2803	-0.5303	0.			
A-PILA	Polygon3	3.037	-0.6929	0.			
A-PILA	Polygon3	2.75	-0.75	0.			
A-PILA	Polygon3	0.	-0.75	0.			
A-PILA	Polygon3	-2.75	-0.75	0.			
A-PILA	Polygon3	-3.037	-0.6929	0.			
A-PILA	Polygon3	-3.2803	-0.5303	0.			
A-PILA	Polygon3	-3.4429	-0.287	0.			
A-PILA	Polygon3	-3.5	0.	0.			
A-PILA	Polygon3	-3.4429	0.287	0.			
A-PILA	Polygon3	-3.2803	0.5303	0.			
A-PILA	Polygon3	-3.037	0.6929	0.			
A-PILA	Polygon3	-2.75	0.75	0.			

**Table: Section Designer Properties 16 - Shape Polygon, Part 2 of 2**

Table: Section Designer Properties 16 - Shape Polygon, Part 2 of 2

SectionName	ShapeName	Reinforcing	RebarMat	BarMatType	ConcCover
A-PILA	Polygon3	No			
A-PILA	Polygon3				
A-PILA	Polygon3				
A-PILA	Polygon3				
A-PILA	Polygon3				
A-PILA	Polygon3				
A-PILA	Polygon3				
A-PILA	Polygon3				
A-PILA	Polygon3				
A-PILA	Polygon3				
A-PILA	Polygon3				
A-PILA	Polygon3				
A-PILA	Polygon3				
A-PILA	Polygon3				
A-PILA	Polygon3				
A-PILA	Polygon3				
A-PILA	Polygon3				
A-PILA	Polygon3				
A-PILA	Polygon3				
A-PILA	Polygon3				
A-PILA	Polygon3				

**Table: Section Designer Properties 30 - Fiber General, Part 1 of 2**

Table: Section Designer Properties 30 - Fiber General, Part 1 of 2

SectionName	NumFibersD2	NumFibersD3	CoordSys	GridAngle	LumpRebar	FiberPMM
A-PILA	3	3	Cartesian	0	No	No
T1-1_1	3	3	Cartesian	0	No	No
T1-1_2	3	3	Cartesian	0	No	No
T1-1_3	3	3	Cartesian	0	No	No
T1-10_1	3	3	Cartesian	0	No	No
T1-10_2	3	3	Cartesian	0	No	No
T1-10_3	3	3	Cartesian	0	No	No
T1-11_1	3	3	Cartesian	0	No	No
T1-11_2	3	3	Cartesian	0	No	No
T1-11_3	3	3	Cartesian	0	No	No
T1-12_1	3	3	Cartesian	0	No	No
T1-12_2	3	3	Cartesian	0	No	No
T1-12_3	3	3	Cartesian	0	No	No
T1-13_1	3	3	Cartesian	0	No	No
T1-13_2	3	3	Cartesian	0	No	No
T1-13_3	3	3	Cartesian	0	No	No
T1-14_1	3	3	Cartesian	0	No	No
T1-14_2	3	3	Cartesian	0	No	No
T1-14_3	3	3	Cartesian	0	No	No
T1-15_1	3	3	Cartesian	0	No	No
T1-15_2	3	3	Cartesian	0	No	No
T1-15_3	3	3	Cartesian	0	No	No
T1-16_1	3	3	Cartesian	0	No	No
T1-16_2	3	3	Cartesian	0	No	No
T1-16_3	3	3	Cartesian	0	No	No
T1-17_1	3	3	Cartesian	0	No	No
T1-17_2	3	3	Cartesian	0	No	No
T1-17_3	3	3	Cartesian	0	No	No
T1-18_1	3	3	Cartesian	0	No	No
T1-18_2	3	3	Cartesian	0	No	No
T1-18_3	3	3	Cartesian	0	No	No
T1-19_1	3	3	Cartesian	0	No	No
T1-19_2	3	3	Cartesian	0	No	No
T1-19_3	3	3	Cartesian	0	No	No
T1-2_1	3	3	Cartesian	0	No	No
T1-2_2	3	3	Cartesian	0	No	No
T1-2_3	3	3	Cartesian	0	No	No
T1-20_1	3	3	Cartesian	0	No	No
T1-20_2	3	3	Cartesian	0	No	No
T1-20_3	3	3	Cartesian	0	No	No
T1-21_1	3	3	Cartesian	0	No	No
T1-21_2	3	3	Cartesian	0	No	No
T1-21_3	3	3	Cartesian	0	No	No
T1-22_1	3	3	Cartesian	0	No	No
T1-22_2	3	3	Cartesian	0	No	No
T1-22_3	3	3	Cartesian	0	No	No
T1-3_1	3	3	Cartesian	0	No	No
T1-3_2	3	3	Cartesian	0	No	No
T1-3_3	3	3	Cartesian	0	No	No
T1-4_1	3	3	Cartesian	0	No	No
T1-4_2	3	3	Cartesian	0	No	No
T1-4_3	3	3	Cartesian	0	No	No
T1-5_1	3	3	Cartesian	0	No	No

**Table: Section Designer Properties 30 - Fiber General, Part 1 of 2**

SectionName	NumFibersD2	NumFibersD3	CoordSys	GridAngle	LumpRebar	FiberPMM
T1-5_2	3	3	Cartesian	0	No	No
T1-5_3	3	3	Cartesian	0	No	No
T1-6_1	3	3	Cartesian	0	No	No
T1-6_2	3	3	Cartesian	0	No	No
T1-6_3	3	3	Cartesian	0	No	No
T1-7_1	3	3	Cartesian	0	No	No
T1-7_2	3	3	Cartesian	0	No	No
T1-7_3	3	3	Cartesian	0	No	No
T1-8_1	3	3	Cartesian	0	No	No
T1-8_2	3	3	Cartesian	0	No	No
T1-8_3	3	3	Cartesian	0	No	No
T1-9_1	3	3	Cartesian	0	No	No
T1-9_2	3	3	Cartesian	0	No	No
T1-9_3	3	3	Cartesian	0	No	No
T3-1_1	3	3	Cartesian	0	No	No
T3-1_2	3	3	Cartesian	0	No	No
T3-1_3	3	3	Cartesian	0	No	No
T3-2_1	3	3	Cartesian	0	No	No
T3-2_2	3	3	Cartesian	0	No	No
T3-2_3	3	3	Cartesian	0	No	No
T3-3_1	3	3	Cartesian	0	No	No
T3-3_2	3	3	Cartesian	0	No	No
T3-3_3	3	3	Cartesian	0	No	No
T3-4_1	3	3	Cartesian	0	No	No
T3-4_2	3	3	Cartesian	0	No	No
T3-4_3	3	3	Cartesian	0	No	No
T3-5_1	3	3	Cartesian	0	No	No
T3-5_2	3	3	Cartesian	0	No	No
T3-5_3	3	3	Cartesian	0	No	No
T3-6_1	3	3	Cartesian	0	No	No
T3-6_2	3	3	Cartesian	0	No	No
T3-6_3	3	3	Cartesian	0	No	No
T3-7_1	3	3	Cartesian	0	No	No
T3-7_2	3	3	Cartesian	0	No	No
T3-7_3	3	3	Cartesian	0	No	No
T3-8_1	3	3	Cartesian	0	No	No
T3-8_2	3	3	Cartesian	0	No	No
T3-8_3	3	3	Cartesian	0	No	No
T3-9_1	3	3	Cartesian	0	No	No
T3-9_2	3	3	Cartesian	0	No	No
T3-9_3	3	3	Cartesian	0	No	No

**Table: Section Designer Properties 30 - Fiber General, Part 2 of 2**

Table: Section Designer  
Properties 30 - Fiber General, Part  
2 of 2

SectionName	FiberMC
A-PILA	No
T1-1_1	No
T1-1_2	No
T1-1_3	No
T1-10_1	No

**Table: Section Designer  
Properties 30 - Fiber General, Part  
2 of 2**

SectionName	FiberMC
T1-10_2	No
T1-10_3	No
T1-11_1	No
T1-11_2	No
T1-11_3	No
T1-12_1	No
T1-12_2	No
T1-12_3	No
T1-13_1	No
T1-13_2	No
T1-13_3	No
T1-14_1	No
T1-14_2	No
T1-14_3	No
T1-15_1	No
T1-15_2	No
T1-15_3	No
T1-16_1	No
T1-16_2	No
T1-16_3	No
T1-17_1	No
T1-17_2	No
T1-17_3	No
T1-18_1	No
T1-18_2	No
T1-18_3	No
T1-19_1	No
T1-19_2	No
T1-19_3	No
T1-2_1	No
T1-2_2	No
T1-2_3	No
T1-20_1	No
T1-20_2	No
T1-20_3	No
T1-21_1	No
T1-21_2	No
T1-21_3	No
T1-22_1	No
T1-22_2	No
T1-22_3	No
T1-3_1	No
T1-3_2	No
T1-3_3	No
T1-4_1	No
T1-4_2	No
T1-4_3	No
T1-5_1	No
T1-5_2	No
T1-5_3	No
T1-6_1	No
T1-6_2	No
T1-6_3	No

**Table: Section Designer  
Properties 30 - Fiber General, Part  
2 of 2**

SectionName	FiberMC
T1-7_1	No
T1-7_2	No
T1-7_3	No
T1-8_1	No
T1-8_2	No
T1-8_3	No
T1-9_1	No
T1-9_2	No
T1-9_3	No
T3-1_1	No
T3-1_2	No
T3-1_3	No
T3-2_1	No
T3-2_2	No
T3-2_3	No
T3-3_1	No
T3-3_2	No
T3-3_3	No
T3-4_1	No
T3-4_2	No
T3-4_3	No
T3-5_1	No
T3-5_2	No
T3-5_3	No
T3-6_1	No
T3-6_2	No
T3-6_3	No
T3-7_1	No
T3-7_2	No
T3-7_3	No
T3-8_1	No
T3-8_2	No
T3-8_3	No
T3-9_1	No
T3-9_2	No
T3-9_3	No

**Table: Solid Property Definitions, Part 1 of 2**

Table: Solid Property Definitions, Part 1 of 2

SolidProp	Material	MatAngleA Degrees	MatAngleB Degrees	MatAngleC Degrees	InComp	Color
Solid1	C30/35	0.	0.	0.	Yes	Red

**Table: Solid Property Definitions, Part 2 of 2**

Table: Solid Property Definitions, Part 2 of 2

SolidProp	GUID	Notes	TotalWt KN	TotalMass KN-s2/m
Solid1			0.	0.

**Table: Vehicles 2 - General Vehicles 1 - General, Part 1 of 5**

Table: Vehicles 2 - General Vehicles 1 - General, Part 1 of 5

VehName	FromLibrary	LibraryName	FitAxleFac	AxleFac	UnifFac	SupportMom	IntSupport
COL_1	No	User Defined	1.	1.	1.	Yes	Yes
COL_2	No	User Defined	1.	1.	1.	Yes	Yes
COL_3	No	User Defined	1.	1.	1.	Yes	Yes
FLL	No	User Defined	1.	1.	1.	Yes	Yes
COL_1_FQ	No	User Defined	1.	1.	1.	Yes	Yes
COL_2_FQ	No	User Defined	1.	1.	1.	Yes	Yes
COL_3_FQ	No	User Defined	1.	1.	1.	Yes	Yes
FLL_FQ	No	User Defined	1.	1.	1.	Yes	Yes
COL_1_FT	No	User Defined	1.	1.	1.	Yes	Yes
COL_2_FT	No	User Defined	1.	1.	1.	Yes	Yes
COL_3_FT	No	User Defined	1.	1.	1.	Yes	Yes
FT2_1	No	User Defined	1.	1.	1.	Yes	Yes
FT2_2	No	User Defined	1.	1.	1.	Yes	Yes
FT2_3	No	User Defined	1.	1.	1.	Yes	Yes
FT2_4	No	User Defined	1.	1.	1.	Yes	Yes
FT2_5	No	User Defined	1.	1.	1.	Yes	Yes

**Table: Vehicles 2 - General Vehicles 1 - General, Part 2 of 5**

Table: Vehicles 2 - General Vehicles 1 - General, Part 2 of 5

VehName	OtherResp	AxleMom KN	AxleMType	AxleMWidth m	AxleMdbl	AxleOther KN	AxleOType
COL_1	Yes	0.	One Point		No	0.	One Point
COL_2	Yes	0.	One Point		No	0.	One Point
COL_3	Yes	0.	One Point		No	0.	One Point
FLL	Yes	0.	One Point		No	0.	One Point
COL_1_FQ	Yes	0.	One Point		No	0.	One Point
COL_2_FQ	Yes	0.	One Point		No	0.	One Point
COL_3_FQ	Yes	0.	One Point		No	0.	One Point
FLL_FQ	Yes	0.	One Point		No	0.	One Point
COL_1_FT	Yes	0.	One Point		No	0.	One Point
COL_2_FT	Yes	0.	One Point		No	0.	One Point
COL_3_FT	Yes	0.	One Point		No	0.	One Point
FT2_1	Yes	0.	One Point		No	0.	One Point
FT2_2	Yes	0.	One Point		No	0.	One Point
FT2_3	Yes	0.	One Point		No	0.	One Point
FT2_4	Yes	0.	One Point		No	0.	One Point
FT2_5	Yes	0.	One Point		No	0.	One Point

**Table: Vehicles 2 - General Vehicles 1 - General, Part 3 of 5**

Table: Vehicles 2 - General Vehicles 1 - General, Part 3 of 5

VehName	AxleOWidth m	LEffAxle	LEffUnif	ForStraddle	StraddleFac	NumInter	MinExtDist m
COL_1		None	None	No		4	0.3048
COL_2		None	None	No		4	0.3048
COL_3		None	None	No		4	0.3048
FLL		None	None	No		1	0.3048
COL_1_FQ		None	None	No		4	0.3048

**Table: Vehicles 2 - General Vehicles 1 - General, Part 3 of 5**

VehName	AxleOWidth m	LEffAxle	LEffUnif	ForStraddle	StraddleFac	NumInter	MinExtDist m
COL_2_FQ		None	None	No		4	0.3048
COL_3_FQ		None	None	No		4	0.3048
FLL_FQ		None	None	No		1	0.3048
COL_1_FT		None	None	No		4	0.3048
COL_2_FT		None	None	No		4	0.3048
COL_3_FT		None	None	No		4	0.3048
FT2_1		None	None	No		2	0.3048
FT2_2		None	None	No		3	0.3048
FT2_3		None	None	No		5	0.3048
FT2_4		None	None	No		4	0.3048
FT2_5		None	None	No		5	0.3048

**Table: Vehicles 2 - General Vehicles 1 - General, Part 4 of 5**

**Table: Vehicles 2 - General Vehicles 1 - General, Part 4 of 5**

VehName	MinIntDist m	StayInLane	CGHTAxle m	CGHTUnif m	Notes	AdjustSuper
COL_1	0.6096	No	0.	0.		No
COL_2	0.6096	No	0.	0.		No
COL_3	0.6096	No	0.	0.		No
FLL	0.6096	No	0.	0.		No
COL_1_FQ	0.6096	No	0.	0.		No
COL_2_FQ	0.6096	No	0.	0.		No
COL_3_FQ	0.6096	No	0.	0.		No
FLL_FQ	0.6096	No	0.	0.		No
COL_1_FT	0.6096	No	0.	0.		No
COL_2_FT	0.6096	No	0.	0.		No
COL_3_FT	0.6096	No	0.	0.		No
FT2_1	0.6096	No	0.	0.		No
FT2_2	0.6096	No	0.	0.		No
FT2_3	0.6096	No	0.	0.		No
FT2_4	0.6096	No	0.	0.		No
FT2_5	0.6096	No	0.	0.		No

**Table: Vehicles 2 - General Vehicles 1 - General, Part 5 of 5**

**Table: Vehicles 2 - General Vehicles 1 - General, Part 5 of 5**

VehName	IgnoreVert	Centrifugal	Braking	NosingForce KN	DesignType
COL_1	No	No	No	0.	Vehicle Live
COL_2	No	No	No	0.	Vehicle Live
COL_3	No	No	No	0.	Vehicle Live
FLL	No	No	No	0.	Vehicle Live
COL_1_FQ	No	No	No	0.	Vehicle Live
COL_2_FQ	No	No	No	0.	Vehicle Live
COL_3_FQ	No	No	No	0.	Vehicle Live
FLL_FQ	No	No	No	0.	Vehicle Live
COL_1_FT	No	No	No	0.	Vehicle Live
COL_2_FT	No	No	No	0.	Vehicle Live
COL_3_FT	No	No	No	0.	Vehicle Live
FT2_1	No	No	No	0.	Vehicle Live
FT2_2	No	No	No	0.	Vehicle Live

**Table: Vehicles 2 - General Vehicles 1 - General, Part 5 of 5**

VehName	IgnoreVert	Centrifugal	Braking	NosingForce KN	DesignType
FT2_3	No	No	No	0.	Vehicle Live
FT2_4	No	No	No	0.	Vehicle Live
FT2_5	No	No	No	0.	Vehicle Live

**Table: Vehicles 3 - General Vehicles 2 - Loads, Part 1 of 2**

**Table: Vehicles 3 - General Vehicles 2 - Loads, Part 1 of 2**

VehName	LoadType	InterUnif KN/m	UnifType	UnifWidth m	InterAxle KN	AxleType	AxleWidth m	InterMinD m
COL_1	Leading Load	27.	Zero Width		0.	One Point		
COL_1	Fixed Length	27.	Zero Width		300.	One Point		0.001
COL_1	Fixed Length	27.	Zero Width		300.	One Point		1.2
COL_1	Trailing Load	27.	Zero Width					
COL_2	Leading Load	7.5	Zero Width		0.	One Point		
COL_2	Fixed Length	7.5	Zero Width		200.	One Point		0.001
COL_2	Fixed Length	7.5	Zero Width		200.	One Point		1.2
COL_2	Trailing Load	7.5	Zero Width					
COL_3	Leading Load	7.5	Zero Width		0.	One Point		
COL_3	Fixed Length	7.5	Zero Width		100.	One Point		0.001
COL_3	Fixed Length	7.5	Zero Width		100.	One Point		1.2
COL_3	Trailing Load	7.5	Zero Width					
FLL	Leading Load	6.25	Zero Width		0.	One Point		
COL_1_FQ	Leading Load	10.8	Zero Width		0.	One Point		
COL_1_FQ	Fixed Length	10.8	Zero Width		225.	One Point		0.001
COL_1_FQ	Fixed Length	10.8	Zero Width		225.	One Point		1.2
COL_1_FQ	Trailing Load	10.8	Zero Width					
COL_2_FQ	Leading Load	3.	Zero Width		0.	One Point		
COL_2_FQ	Fixed Length	3.	Zero Width		150.	One Point		0.001
COL_2_FQ	Fixed Length	3.	Zero Width		150.	One Point		1.2
COL_2_FQ	Trailing Load	3.	Zero Width					
COL_3_FQ	Leading Load	3.	Zero Width		0.	One Point		
COL_3_FQ	Fixed Length	3.	Zero Width		75.	One Point		0.001
COL_3_FQ	Fixed Length	3.	Zero Width		75.	One Point		1.2
COL_3_FQ	Trailing Load	3.	Zero Width					
FLL_FQ	Leading Load	2.5	Zero Width		0.	One Point		
COL_1_FT	Leading Load	8.1	Zero Width		0.	One Point		
COL_1_FT	Fixed Length	8.1	Zero Width		210.	One Point		0.001
COL_1_FT	Fixed Length	8.1	Zero Width		210.	One Point		1.2
COL_1_FT	Trailing Load	8.1	Zero Width					
COL_2_FT	Leading Load	2.25	Zero Width		0.	One Point		
COL_2_FT	Fixed Length	2.25	Zero Width		140.	One Point		0.001
COL_2_FT	Fixed Length	2.25	Zero Width		140.	One Point		1.2
COL_2_FT	Trailing Load	2.25	Zero Width					
COL_3_FT	Leading Load	2.25	Zero Width		0.	One Point		



**Table: Vehicles 3 - General Vehicles 2 - Loads, Part 1 of 2**

VehName	LoadType	InterUnif KN/m	UnifType	UnifWidth m	InterAxle KN	AxleType	AxleWidth m	InterMinD m
COL_3_FT	Fixed Length	2.25	Zero Width		70.	One Point		0.001
COL_3_FT	Fixed Length	2.25	Zero Width		70.	One Point		1.2
COL_3_FT	Trailing Load	2.25	Zero Width					
FT2_1	Fixed Length	0.	Zero Width		90.	One Point		0.01
FT2_1	Fixed Length	0.	Zero Width		190.	One Point		4.5
FT2_2	Fixed Length	0.	Zero Width		80.	One Point		0.01
FT2_2	Fixed Length	0.	Zero Width		140.	One Point		4.2
FT2_2	Fixed Length	0.	Zero Width		140.	One Point		1.3
FT2_3	Fixed Length	0.	Zero Width		90.	One Point		0.01
FT2_3	Fixed Length	0.	Zero Width		180.	One Point		3.2
FT2_3	Fixed Length	0.	Zero Width		120.	One Point		5.2
FT2_3	Fixed Length	0.	Zero Width		120.	One Point		1.3
FT2_3	Fixed Length	0.	Zero Width		120.	One Point		1.3
FT2_4	Fixed Length	0.	Zero Width		90.	One Point		0.01
FT2_4	Fixed Length	0.	Zero Width		190.	One Point		3.4
FT2_4	Fixed Length	0.	Zero Width		140.	One Point		6.
FT2_4	Fixed Length	0.	Zero Width		140.	One Point		1.8
FT2_5	Fixed Length	0.	Zero Width		90.	One Point		0.01
FT2_5	Fixed Length	0.	Zero Width		180.	One Point		4.8
FT2_5	Fixed Length	0.	Zero Width		120.	One Point		3.6
FT2_5	Fixed Length	0.	Zero Width		110.	One Point		4.4
FT2_5	Fixed Length	0.	Zero Width		110.	One Point		1.3

**Table: Vehicles 3 - General Vehicles 2 - Loads, Part 2 of 2**

**Table: Vehicles 3 -  
General Vehicles 2 - Loads,  
Part 2 of 2**

VehName	InterMaxD m
COL_1	
COL_1	
COL_1	
COL_1	
COL_2	
COL_2	
COL_2	
COL_2	
COL_3	
COL_3	
COL_3	
FLL	
COL_1_FQ	
COL_1_FQ	
COL_1_FQ	
COL_1_FQ	
COL_2_FQ	
COL_2_FQ	
COL_2_FQ	
COL_2_FQ	
COL_3_FQ	
COL_3_FQ	
COL_3_FQ	

**Table: Vehicles 3 -  
General Vehicles 2 - Loads,  
Part 2 of 2**

VehName	InterMaxD m
COL_3_FQ	
FLL_FQ	
COL_1_FT	
COL_1_FT	
COL_1_FT	
COL_1_FT	
COL_2_FT	
COL_2_FT	
COL_2_FT	
COL_2_FT	
COL_3_FT	
COL_3_FT	
COL_3_FT	
COL_3_FT	
FT2_1	
FT2_1	
FT2_2	
FT2_2	
FT2_2	
FT2_3	
FT2_3	
FT2_3	
FT2_3	
FT2_3	
FT2_3	
FT2_4	
FT2_4	
FT2_4	
FT2_4	
FT2_5	
FT2_5	
FT2_5	
FT2_5	
FT2_5	

**Table: Vehicles 4 - Vehicle Classes**

Table: Vehicles 4 - Vehicle Classes

VehClass	VehName	ScaleFactor
COL_1	COL_1	1.
COL_2	COL_2	1.
COL_3	COL_3	1.
FLL	FLL	1.
COL_1_FQ	COL_1_FQ	1.
COL_2_FQ	COL_2_FQ	1.
COL_3_FQ	COL_3_FQ	1.
FLL_FQ	FLL_FQ	1.
COL_1_FT	COL_1_FT	1.
COL_2_FT	COL_2_FT	1.
COL_3_FT	COL_3_FT	1.
FT2	FT2_1	1.
FT2	FT2_2	1.

**Table: Vehicles 4 - Vehicle Classes**

<b>VehClass</b>	<b>VehName</b>	<b>ScaleFactor</b>
FT2	FT2_3	1.
FT2	FT2_4	1.
FT2	FT2_5	1.
FT2_1	FT2_1	1.
FT2_2	FT2_2	1.
FT2_3	FT2_3	1.
FT2_4	FT2_4	1.
FT2_5	FT2_5	1.

**Table: Analysis Messages**

Table: Analysis Messages							
DateTime	Type	Message	LoadCase	Operation	TagRun	SerialRun	Computer
29/10/2020 15.04.53	Information	TOTAL TIME FOR THIS ANALYSIS: 00:00:16	N/A	RUNNING CASES IN SERIES	0	1	DESKTOP-6 9MVRIP

**Table: Program Control, Part 1 of 3**

Table: Program Control, Part 1 of 3								
ProgramName	Version	ProgLevel	LicenseNum	LicenseOS	LicenseSC	LicenseBR	LicenseHT	CurrUnits
CSiBridge	21.2.0	Advanced w/Rating	2010*1MB68 WA7FTWJV PU	Yes	Yes	Yes	No	KN, m, C

**Table: Program Control, Part 2 of 3**

Table: Program Control, Part 2 of 3				
SteelCode	ConcCode	AlumCode	ColdCode	BridgeCode
Eurocode 3-2005	ACI 318-08/IBC2009	AA-ASD 2000	AISI-ASD96	EUROCODE

**Table: Program Control, Part 3 of 3**

Table: Program Control, Part 3 of 3			
BridgeRat	BridgeSeism	RegenHinge	BSchedGUID
AASHTO LRFD 2007	AASHTO Seismic 2011	Yes	

**Table: Joint Displacements, Part 1 of 2**

Table: Joint Displacements, Part 1 of 2								
Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
268	G1-ACCIAIO	LinStatic			0.002256	6.094E-06	-0.000038	-4.677E-06
268	G1-SOLETT A	LinStatic			0.00807	-1.557E-06	-0.000142	1.195E-06
268	G1-PILA	LinStatic			0.	0.	0.	0.
268	G2-PERMAN ENTI	LinStatic			0.001858	-4.040E-07	-0.000077	9.308E-07
268	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
268	E2-RITIRO	LinStatic			0.008669	1.720E-15	-5.429E-19	-2.825E-18
268	E3-TERMIC A	LinStatic			-0.001408	1.079E-16	2.275E-18	6.222E-18
268	E3-TERMIC A-U	LinStatic			-0.00654	-1.002E-16	8.580E-19	-3.988E-19
268	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
268	Q1-MOBILI- KK	LinMoving	Max U1		0.004641	-0.000334	-0.000237	0.000144
268	Q1-MOBILI- KK	LinMoving	Min U1		-0.000058	0.00007	-0.000071	-0.000049
268	Q1-MOBILI- KK	LinMoving	Max U2		0.000105	0.00011	-2.747E-06	-0.000059
268	Q1-MOBILI- KK	LinMoving	Min U2		0.004454	-0.00034	-0.000241	0.000147
268	Q1-MOBILI- KK	LinMoving	Max U3		-0.000033	0.000103	9.761E-06	-0.000044
268	Q1-MOBILI- KK	LinMoving	Min U3		0.002906	-0.000209	-0.000308	0.000059
268	Q1-MOBILI- KK	LinMoving	Max R1		0.004376	-0.000338	-0.000234	0.000148
268	Q1-MOBILI- KK	LinMoving	Min R1		0.00011	0.0001	-0.000089	-0.000073
268	Q1-MOBILI- KK	LinMoving	Max R2		0.004634	-0.000332	-0.000234	0.000143
268	Q1-MOBILI- KK	LinMoving	Min R2		-0.000044	0.000096	-0.000068	-0.000059
268	Q1-MOBILI- KK	LinMoving	Max R3		0.003897	-0.000275	-0.000205	0.000123
268	Q1-MOBILI- KK	LinMoving	Min R3		0.001297	-0.00002	-0.000195	-0.000017
268	Q1-MOBILI- FQ	LinMoving	Max U1		0.002701	-0.000189	-0.000133	0.000082
268	Q1-MOBILI- FQ	LinMoving	Min U1		-0.000035	0.000035	-0.000055	-0.000029
268	Q1-MOBILI- FQ	LinMoving	Max U2		0.000054	0.000065	-1.688E-06	-0.000036
268	Q1-MOBILI- FQ	LinMoving	Min U2		0.002594	-0.000193	-0.000137	0.000084
268	Q1-MOBILI- FQ	LinMoving	Max U3		-0.000016	0.00006	5.764E-06	-0.000026
268	Q1-MOBILI- FQ	LinMoving	Min U3		0.0014	-0.000096	-0.000186	0.000018
268	Q1-MOBILI- FQ	LinMoving	Max R1		0.00254	-0.000192	-0.000135	0.000084

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
268	Q1-MOBILI-FQ	LinMoving	Min R1		0.000053	0.000058	-0.000063	-0.000046
268	Q1-MOBILI-FQ	LinMoving	Max R2		0.002696	-0.000188	-0.00013	0.000081
268	Q1-MOBILI-FQ	LinMoving	Min R2		-0.000024	0.000055	-0.000053	-0.000036
268	Q1-MOBILI-FQ	LinMoving	Max R3		0.002264	-0.000155	-0.000123	0.000069
268	Q1-MOBILI-FQ	LinMoving	Min R3		0.00086	-0.000022	-0.000133	-8.242E-06
268	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.003549	-0.000153	-0.000166	0.000062
268	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.000056	0.000072	-0.000045	-0.000045
268	Q1-MOBILI-KKCEN	LinMoving	Max U2		0.000374	0.000115	-0.000021	-0.000069
268	Q1-MOBILI-KKCEN	LinMoving	Min U2		0.00313	-0.000158	-0.000149	0.000069
268	Q1-MOBILI-KKCEN	LinMoving	Max U3		-0.000032	0.000103	9.763E-06	-0.000044
268	Q1-MOBILI-KKCEN	LinMoving	Min U3		0.002337	-0.000069	-0.000215	3.888E-06
268	Q1-MOBILI-KKCEN	LinMoving	Max R1		0.003045	-0.000158	-0.000145	0.00007
268	Q1-MOBILI-KKCEN	LinMoving	Min R1		0.000385	0.000109	-0.000075	-0.000078
268	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.003542	-0.000151	-0.000162	0.000062
268	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.000042	0.000098	-0.000042	-0.000054
268	Q1-MOBILI-KKCEN	LinMoving	Max R3		0.002541	-0.000112	-0.000124	0.00005
268	Q1-MOBILI-KKCEN	LinMoving	Min R3		0.001492	0.000031	-0.000156	-0.000039
268	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.002151	-0.000098	-0.000099	0.000041
268	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000034	0.000037	-0.000036	-0.000026
268	Q1-MOBILI-FQCEN	LinMoving	Max U2		0.00017	0.000068	-9.998E-06	-0.000042
268	Q1-MOBILI-FQCEN	LinMoving	Min U2		0.001955	-0.000102	-0.000093	0.000044
268	Q1-MOBILI-FQCEN	LinMoving	Max U3		-0.000016	0.00006	5.765E-06	-0.000026
268	Q1-MOBILI-FQCEN	LinMoving	Min U3		0.001242	-0.000035	-0.000136	-2.708E-06
268	Q1-MOBILI-FQCEN	LinMoving	Max R1		0.001898	-0.000101	-0.000091	0.000045
268	Q1-MOBILI-FQCEN	LinMoving	Min R1		0.000172	0.000064	-0.00005	-0.000049
268	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.002146	-0.000097	-0.000096	0.000041
268	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000023	0.000056	-0.000033	-0.000033
268	Q1-MOBILI-FQCEN	LinMoving	Max R3		0.00161	-0.000071	-0.000081	0.000032
268	Q1-MOBILI-FQCEN	LinMoving	Min R3		0.000912	9.470E-06	-0.000105	-0.000021
268	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.002358	-0.000164	-0.000115	0.000071

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
268	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000031	0.000029	-0.000052	-0.000026
268	Q1-MOBILI-FT_TMP	LinMoving	Max U2		0.000046	0.000057	-1.497E-06	-0.000032
268	Q1-MOBILI-FT_TMP	LinMoving	Min U2		0.002264	-0.000167	-0.000119	0.000073
268	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-0.000013	0.000052	5.053E-06	-0.000022
268	Q1-MOBILI-FT_TMP	LinMoving	Min U3		0.001143	-0.000076	-0.000164	0.000012
268	Q1-MOBILI-FT_TMP	LinMoving	Max R1		0.002215	-0.000167	-0.000118	0.000073
268	Q1-MOBILI-FT_TMP	LinMoving	Min R1		0.000044	0.000051	-0.000059	-0.000042
268	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.002353	-0.000162	-0.000112	0.00007
268	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.000021	0.000047	-0.00005	-0.000032
268	Q1-MOBILI-FT_TMP	LinMoving	Max R3		0.001975	-0.000134	-0.000109	0.000059
268	Q1-MOBILI-FT_TMP	LinMoving	Min R3		0.000779	-0.000022	-0.000121	-6.676E-06
268	Q1-MOBILI-FT	LinMoving	Max U1		0.001831	-0.00016	-0.000086	0.00007
268	Q1-MOBILI-FT	LinMoving	Min U1		-3.063E-06	-4.876E-06	-0.000049	-8.572E-06
268	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
268	Q1-MOBILI-FT	LinMoving	Min U2		0.001792	-0.000164	-0.000097	0.000072
268	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
268	Q1-MOBILI-FT	LinMoving	Min U3		0.000939	-0.000104	-0.000136	0.000032
268	Q1-MOBILI-FT	LinMoving	Max R1		0.001792	-0.000164	-0.000097	0.000072
268	Q1-MOBILI-FT	LinMoving	Min R1		-3.063E-06	-4.876E-06	-0.000049	-8.572E-06
268	Q1-MOBILI-FT	LinMoving	Max R2		0.00183	-0.000159	-0.000085	0.00007
268	Q1-MOBILI-FT	LinMoving	Min R2		-3.063E-06	-4.876E-06	-0.000049	-8.572E-06
268	Q1-MOBILI-FT	LinMoving	Max R3		0.001792	-0.000164	-0.000097	0.000072
268	Q1-MOBILI-FT	LinMoving	Min R3		0.0005	-0.000061	-0.000081	0.000021
268	Q3-FRENAT URA	LinStatic			0.017762	-6.753E-17	9.659E-07	4.330E-17
268	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
268	Q5-VENTO-C	LinStatic			-1.511E-06	-0.010876	-7.562E-06	0.000048
268	Q5-VENTO-S	LinStatic			-0.000065	-0.005115	6.287E-07	0.000017
268	Q6-SISMA_L	LinRespSpec	Max		0.02386	5.220E-07	3.619E-06	2.601E-07
268	Q6-SISMA_T	LinRespSpec	Max		0.000099	0.023796	0.000031	0.000105
268	Q6-SISMA_V	LinRespSpec	Max		0.000049	1.278E-06	5.289E-06	6.669E-07

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
268	Q7-ATTRITO -P	LinStatic			0.	0.	0.	0.
268	Q7-ATTRITO -Q	LinStatic			0.	0.	0.	0.
268	MODALE	LinModal	Mode	1.	-0.000177	-0.042359	-0.000055	0.000187
268	MODALE	LinModal	Mode	2.	-0.042839	-9.354E-07	-6.495E-06	4.658E-07
268	MODALE	LinModal	Mode	3.	-0.012347	0.071056	0.000086	-0.000303
268	MODALE	LinModal	Mode	4.	-0.002961	-0.000076	0.000307	0.000039
268	MODALE	LinModal	Mode	5.	0.003111	-0.002842	-0.000734	0.001339
268	MODALE	LinModal	Mode	6.	0.004409	0.000444	-0.001938	-0.000244
268	MODALE	LinModal	Mode	7.	-0.005843	0.0025	0.003055	-0.002519
268	MODALE	LinModal	Mode	8.	0.024585	-0.072711	0.001788	-0.001062
268	MODALE	LinModal	Mode	9.	-0.004993	-0.000927	0.00502	0.000475
268	MODALE	LinModal	Mode	10.	-0.011036	0.012695	0.006921	-0.003363
268	MODALE	LinModal	Mode	11.	-0.000033	-0.0024	0.002723	0.004827
268	MODALE	LinModal	Mode	12.	0.00524	0.001808	-0.010273	-0.002145
268	MODALE	LinModal	Mode	13.	-0.000957	0.001463	-0.000985	-0.004193
268	MODALE	LinModal	Mode	14.	-0.005125	-0.00356	0.012792	-0.004741
268	MODALE	LinModal	Mode	15.	0.001914	-0.000379	-0.007188	-0.00108
268	MODALE	LinModal	Mode	16.	-0.041729	-0.00094	-0.010813	0.000925
268	MODALE	LinModal	Mode	17.	0.038228	-0.063179	0.002522	-0.002408
268	MODALE	LinModal	Mode	18.	0.042383	0.001995	-0.009917	-0.000511
268	MODALE	LinModal	Mode	19.	-0.006636	-0.001641	0.020461	-0.006072
268	MODALE	LinModal	Mode	20.	0.005383	-0.004613	-0.010638	0.005217
268	MODALE	LinModal	Mode	21.	-0.000822	-0.000083	-0.020888	0.001178
268	MODALE	LinModal	Mode	22.	0.008349	-0.001615	-0.028034	0.007672
268	MODALE	LinModal	Mode	23.	0.004166	-0.009802	-0.021504	0.013125
268	MODALE	LinModal	Mode	24.	0.006742	0.003833	-0.016519	-0.003892
268	MODALE	LinModal	Mode	25.	0.032491	-0.041129	0.00532	-0.004009
268	MODALE	LinModal	Mode	26.	0.001143	0.003171	-0.033204	0.009454
268	MODALE	LinModal	Mode	27.	0.000654	-0.001403	-0.023419	0.001912
268	MODALE	LinModal	Mode	28.	0.014994	-0.011972	-0.013735	0.017002
268	MODALE	LinModal	Mode	29.	0.051401	-0.032017	0.001554	-0.010538
268	MODALE	LinModal	Mode	30.	-0.057638	-0.011521	-0.012649	0.007687
268	MODALE	LinModal	Mode	31.	0.00174	-0.001143	0.03627	-0.010344
268	MODALE	LinModal	Mode	32.	-0.006664	0.001304	0.023588	-0.002076
268	MODALE	LinModal	Mode	33.	0.001953	-0.016554	-0.0167	0.020255
268	MODALE	LinModal	Mode	34.	0.004235	-0.001915	-0.040088	0.009369
268	MODALE	LinModal	Mode	35.	-0.001939	-0.006408	-0.037161	0.00574
268	MODALE	LinModal	Mode	36.	-0.074294	-0.01366	-0.018646	0.029531
268	MODALE	LinModal	Mode	37.	-0.01528	0.030176	0.022504	-0.034123
268	MODALE	LinModal	Mode	38.	-0.000209	-0.052607	0.011846	0.00637
268	MODALE	LinModal	Mode	39.	0.003199	0.006899	0.041956	-0.005347
268	MODALE	LinModal	Mode	40.	-0.001298	0.01188	0.054436	-0.014971
268	MODALE	LinModal	Mode	41.	-0.000427	-0.003665	-0.034334	0.002816
268	MODALE	LinModal	Mode	42.	-0.037624	-0.066945	-0.028531	0.041738
268	MODALE	LinModal	Mode	43.	0.001981	0.00371	0.063086	-0.017577
268	MODALE	LinModal	Mode	44.	-0.002078	0.007477	0.001745	-0.016246
268	MODALE	LinModal	Mode	45.	0.012683	0.042843	-0.012645	-0.031378
268	MODALE	LinModal	Mode	46.	0.000599	0.08274	-0.00039	-0.062688
268	MODALE	LinModal	Mode	47.	0.037836	-0.122739	-0.006001	0.090624
268	MODALE	LinModal	Mode	48.	-0.017558	0.081074	0.015777	-0.042015
268	MODALE	LinModal	Mode	49.	-0.048671	-0.031517	-0.048641	0.036295
268	MODALE	LinModal	Mode	50.	0.011947	0.075524	-0.011	-0.028969
268	SLC-L	LinRespSpec	Max		0.030434	6.656E-07	4.615E-06	3.317E-07



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
268	SLC-T	LinRespSpec	Max		0.000126	0.03031	0.000039	0.000134
268	SLC-V	LinRespSpec	Max		0.000065	1.689E-06	6.994E-06	8.819E-07
268	E3-TERMIC A-	LinStatic			0.001408	-1.079E-16	-2.275E-18	-6.222E-18
268	E3-TERMIC A-U-	LinStatic			0.00654	1.002E-16	-8.580E-19	3.988E-19
268	Q5-VENTO- C-	LinStatic			1.511E-06	0.010876	7.562E-06	-0.000048
268	Q5-VENTO- S-	LinStatic			0.000065	0.005115	-6.287E-07	-0.000017
268	Q1-MOBILI- KK-INV	Combination	Max		0.004641	0.000115	9.763E-06	0.000148
268	Q1-MOBILI- KK-INV	Combination	Min		-0.000058	-0.00034	-0.000308	-0.000078
268	Q1-MOBILI- FQ-INV	Combination	Max		0.002701	0.000068	5.765E-06	0.000084
268	Q1-MOBILI- FQ-INV	Combination	Min		-0.000035	-0.000193	-0.000186	-0.000049
268	E3-TERMIC A-INV	Combination	Max		0.00654	1.079E-16	2.275E-18	6.222E-18
268	E3-TERMIC A-INV	Combination	Min		-0.00654	-1.079E-16	-2.275E-18	-6.222E-18
268	Q5-VENTO- C-INV	Combination	Max		1.511E-06	0.010876	7.562E-06	0.000048
268	Q5-VENTO- C-INV	Combination	Min		-1.511E-06	-0.010876	-7.562E-06	-0.000048
268	Q5-VENTO- S-INV	Combination	Max		0.000065	0.005115	6.287E-07	0.000017
268	Q5-VENTO- S-INV	Combination	Min		-0.000065	-0.005115	-6.287E-07	-0.000017
268	Q1-MOBILI- FT-INV	Combination	Max		0.001831	0.	0.	0.000072
268	Q1-MOBILI- FT-INV	Combination	Min		-3.063E-06	-0.000164	-0.000136	-8.572E-06
269	G1-ACCIAIO	LinStatic			0.002256	-6.094E-06	-0.000038	4.677E-06
269	G1-SOLETT A	LinStatic			0.00807	1.557E-06	-0.000142	-1.195E-06
269	G1-PILA	LinStatic			0.	0.	0.	0.
269	G2-PERMAN ENTI	LinStatic			0.001858	4.040E-07	-0.000077	-9.308E-07
269	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
269	E2-RITIRO	LinStatic			0.008669	1.720E-15	2.091E-17	-1.542E-18
269	E3-TERMIC A	LinStatic			-0.001408	1.079E-16	1.591E-17	6.994E-18
269	E3-TERMIC A-U	LinStatic			-0.00654	-1.006E-16	2.819E-18	-7.362E-19
269	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
269	Q1-MOBILI- KK	LinMoving	Max U1		0.001991	0.000101	-0.000096	-0.000043
269	Q1-MOBILI- KK	LinMoving	Min U1		-0.000174	-0.000259	-3.603E-06	0.000126
269	Q1-MOBILI- KK	LinMoving	Max U2		0.00185	0.000104	-0.000092	-0.000045
269	Q1-MOBILI- KK	LinMoving	Min U2		0.000017	-0.000347	0.000019	0.000163
269	Q1-MOBILI- KK	LinMoving	Max U3		-0.000115	-0.000337	0.000032	0.000146

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
269	Q1-MOBILI-KK	LinMoving	Min U3		0.001368	0.000059	-0.000122	-0.000013
269	Q1-MOBILI-KK	LinMoving	Max R1		0.000012	-0.000342	-9.781E-06	0.000168
269	Q1-MOBILI-KK	LinMoving	Min R1		0.001803	0.000103	-0.000088	-0.000045
269	Q1-MOBILI-KK	LinMoving	Max R2		0.001987	0.000101	-0.000094	-0.000043
269	Q1-MOBILI-KK	LinMoving	Min R2		-0.000132	-0.000337	5.346E-06	0.000154
269	Q1-MOBILI-KK	LinMoving	Max R3		0.000592	-0.000262	-0.00006	0.000132
269	Q1-MOBILI-KK	LinMoving	Min R3		0.001538	-0.000019	-0.000064	8.201E-06
269	Q1-MOBILI-FQ	LinMoving	Max U1		0.001213	0.000059	-0.000057	-0.000025
269	Q1-MOBILI-FQ	LinMoving	Min U1		-0.000101	-0.000132	-8.285E-06	0.000066
269	Q1-MOBILI-FQ	LinMoving	Max U2		0.00114	0.000061	-0.000055	-0.000027
269	Q1-MOBILI-FQ	LinMoving	Min U2		9.342E-06	-0.000198	0.000011	0.000094
269	Q1-MOBILI-FQ	LinMoving	Max U3		-0.000056	-0.000191	0.000018	0.000082
269	Q1-MOBILI-FQ	LinMoving	Min U3		0.000745	0.000027	-0.000076	-2.887E-06
269	Q1-MOBILI-FQ	LinMoving	Max R1		3.229E-06	-0.000195	-0.00001	0.000097
269	Q1-MOBILI-FQ	LinMoving	Min R1		0.001107	0.00006	-0.000054	-0.000027
269	Q1-MOBILI-FQ	LinMoving	Max R2		0.00121	0.000059	-0.000055	-0.000025
269	Q1-MOBILI-FQ	LinMoving	Min R2		-0.000069	-0.000191	-1.572E-06	0.000087
269	Q1-MOBILI-FQ	LinMoving	Max R3		0.0004	-0.000144	-0.000044	0.000075
269	Q1-MOBILI-FQ	LinMoving	Min R3		0.000946	-0.000021	-0.000039	9.316E-06
269	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.002938	0.0001	-0.000138	-0.000039
269	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.000083	-0.000103	-0.000017	0.000054
269	Q1-MOBILI-KKCEN	LinMoving	Max U2		0.002541	0.000104	-0.000117	-0.000046
269	Q1-MOBILI-KKCEN	LinMoving	Min U2		0.00036	-0.000169	-0.000015	0.000092
269	Q1-MOBILI-KKCEN	LinMoving	Max U3		-0.000042	-0.000156	0.000015	0.000067
269	Q1-MOBILI-KKCEN	LinMoving	Min U3		0.00228	0.000057	-0.000165	-8.297E-06
269	Q1-MOBILI-KKCEN	LinMoving	Max R1		0.000369	-0.000165	-0.000045	0.000097
269	Q1-MOBILI-KKCEN	LinMoving	Min R1		0.002469	0.000103	-0.000112	-0.000046
269	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.002932	0.000099	-0.000135	-0.000039
269	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.000055	-0.000155	-0.000011	0.000073
269	Q1-MOBILI-KKCEN	LinMoving	Max R3		0.001238	-0.000107	-0.000106	0.000069

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
269	Q1-MOBILI-KKCEN	LinMoving	Min R3		0.002007	0.000028	-0.000085	-0.000013
269	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.001693	0.000058	-0.000078	-0.000024
269	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000054	-0.00006	-0.000014	0.000033
269	Q1-MOBILI-FQCEN	LinMoving	Max U2		0.001513	0.000061	-0.000069	-0.000027
269	Q1-MOBILI-FQCEN	LinMoving	Min U2		0.00016	-0.000109	-6.106E-06	0.000059
269	Q1-MOBILI-FQCEN	LinMoving	Max U3		-0.000024	-0.0001	9.747E-06	0.000042
269	Q1-MOBILI-FQCEN	LinMoving	Min U3		0.0012	0.000026	-0.000098	-5.992E-07
269	Q1-MOBILI-FQCEN	LinMoving	Max R1		0.000161	-0.000106	-0.000027	0.000063
269	Q1-MOBILI-FQCEN	LinMoving	Min R1		0.001465	0.00006	-0.000066	-0.000027
269	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.001688	0.000058	-0.000076	-0.000024
269	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000033	-0.000099	-0.00001	0.000047
269	Q1-MOBILI-FQCEN	LinMoving	Max R3		0.000721	-0.000067	-0.000067	0.000044
269	Q1-MOBILI-FQCEN	LinMoving	Min R3		0.00121	8.508E-06	-0.000051	-4.006E-06
269	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.001073	0.000051	-0.00005	-0.000022
269	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000088	-0.000111	-8.902E-06	0.000056
269	Q1-MOBILI-FT_TMP	LinMoving	Max U2		0.001012	0.000053	-0.000049	-0.000023
269	Q1-MOBILI-FT_TMP	LinMoving	Min U2		8.068E-06	-0.000172	9.236E-06	0.000081
269	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-0.000046	-0.000165	0.000016	0.000071
269	Q1-MOBILI-FT_TMP	LinMoving	Min U3		0.000637	0.000022	-0.000068	-1.251E-06
269	Q1-MOBILI-FT_TMP	LinMoving	Max R1		1.870E-06	-0.000169	-0.00001	0.000085
269	Q1-MOBILI-FT_TMP	LinMoving	Min R1		0.000982	0.000053	-0.000047	-0.000023
269	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.00107	0.000051	-0.000048	-0.000022
269	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.000058	-0.000165	-2.637E-06	0.000076
269	Q1-MOBILI-FT_TMP	LinMoving	Max R3		0.000364	-0.000124	-0.000041	0.000065
269	Q1-MOBILI-FT_TMP	LinMoving	Min R3		0.00084	-0.000021	-0.000035	9.359E-06
269	Q1-MOBILI-FT	LinMoving	Max U1		1.287E-07	-2.039E-07	7.925E-09	5.504E-08
269	Q1-MOBILI-FT	LinMoving	Min U1		-0.000085	-0.000108	8.491E-06	0.000051
269	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
269	Q1-MOBILI-FT	LinMoving	Min U2		-0.000048	-0.000163	0.000015	0.00007
269	Q1-MOBILI-FT	LinMoving	Max U3		-0.000039	-0.000161	0.000016	0.000068

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
269	Q1-MOBILI-FT	LinMoving	Min U3		0.	0.	0.	0.
269	Q1-MOBILI-FT	LinMoving	Max R1		-0.000052	-0.000163	0.000015	0.00007
269	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
269	Q1-MOBILI-FT	LinMoving	Max R2		0.	0.	0.	0.
269	Q1-MOBILI-FT	LinMoving	Min R2		-0.000049	-0.000163	0.000015	0.00007
269	Q1-MOBILI-FT	LinMoving	Max R3		-0.000072	-0.000146	0.000012	0.000066
269	Q1-MOBILI-FT	LinMoving	Min R3		-4.939E-06	-0.000049	5.382E-06	0.000023
269	Q3-FRENAT-URA	LinStatic			0.017762	-6.762E-17	9.659E-07	1.875E-17
269	Q4-CENTRI-FUGA	LinStatic			0.	0.	0.	0.
269	Q5-VENTO-C	LinStatic			1.511E-06	-0.010876	7.562E-06	0.000048
269	Q5-VENTO-S	LinStatic			0.000065	-0.005115	-6.287E-07	0.000017
269	Q6-SISMA_L	LinRespSpec	Max		0.02386	5.220E-07	3.619E-06	2.601E-07
269	Q6-SISMA_T	LinRespSpec	Max		0.000099	0.023796	0.000031	0.000105
269	Q6-SISMA_V	LinRespSpec	Max		0.000049	1.278E-06	5.289E-06	6.669E-07
269	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
269	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
269	MODALE	LinModal	Mode	1.	0.000177	-0.042359	0.000055	0.000187
269	MODALE	LinModal	Mode	2.	-0.042839	9.354E-07	-6.495E-06	-4.658E-07
269	MODALE	LinModal	Mode	3.	0.012347	0.071056	-0.000086	-0.000303
269	MODALE	LinModal	Mode	4.	-0.002961	0.000076	0.000307	-0.000039
269	MODALE	LinModal	Mode	5.	-0.003111	-0.002842	0.000734	0.001339
269	MODALE	LinModal	Mode	6.	0.004409	-0.000444	-0.001938	0.000244
269	MODALE	LinModal	Mode	7.	0.005843	0.0025	-0.003055	-0.002519
269	MODALE	LinModal	Mode	8.	-0.024585	-0.072711	-0.001788	-0.001062
269	MODALE	LinModal	Mode	9.	-0.004993	0.000927	0.00502	-0.000475
269	MODALE	LinModal	Mode	10.	0.011036	0.012695	-0.006921	-0.003363
269	MODALE	LinModal	Mode	11.	-0.000033	0.0024	0.002723	-0.004827
269	MODALE	LinModal	Mode	12.	0.00524	-0.001808	-0.010273	0.002145
269	MODALE	LinModal	Mode	13.	-0.000957	-0.001463	-0.000985	0.004193
269	MODALE	LinModal	Mode	14.	0.005125	-0.00356	-0.012792	-0.004741
269	MODALE	LinModal	Mode	15.	0.001914	0.000379	-0.007188	0.00108
269	MODALE	LinModal	Mode	16.	-0.041729	0.00094	-0.010813	-0.000925
269	MODALE	LinModal	Mode	17.	-0.038228	-0.063179	-0.002522	-0.002408
269	MODALE	LinModal	Mode	18.	0.042383	-0.001995	-0.009917	0.000511
269	MODALE	LinModal	Mode	19.	0.006636	-0.001641	-0.020461	-0.006072
269	MODALE	LinModal	Mode	20.	0.005383	0.004614	-0.010638	-0.005218
269	MODALE	LinModal	Mode	21.	-0.000822	0.000083	-0.020888	-0.001178
269	MODALE	LinModal	Mode	22.	-0.008349	-0.001614	0.028034	0.007672
269	MODALE	LinModal	Mode	23.	0.004166	0.009802	-0.021504	-0.013125
269	MODALE	LinModal	Mode	24.	0.006742	-0.003833	-0.016519	0.003892
269	MODALE	LinModal	Mode	25.	-0.032491	-0.041128	-0.00532	-0.004009
269	MODALE	LinModal	Mode	26.	-0.001143	0.003168	0.033204	0.009456
269	MODALE	LinModal	Mode	27.	0.000655	0.001402	-0.023419	-0.001912

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
269	MODALE	LinModal	Mode	28.	0.014995	0.011972	-0.013735	-0.017002
269	MODALE	LinModal	Mode	29.	-0.051401	-0.032016	-0.001554	-0.010538
269	MODALE	LinModal	Mode	30.	-0.057636	0.01152	-0.012649	-0.007686
269	MODALE	LinModal	Mode	31.	-0.001741	-0.001147	-0.036269	-0.010341
269	MODALE	LinModal	Mode	32.	-0.006663	-0.001305	0.023589	0.002077
269	MODALE	LinModal	Mode	33.	0.001954	0.016553	-0.0167	-0.020255
269	MODALE	LinModal	Mode	34.	-0.004235	-0.001915	0.040088	0.009369
269	MODALE	LinModal	Mode	35.	-0.001939	0.006408	-0.037161	-0.00574
269	MODALE	LinModal	Mode	36.	0.074294	-0.01366	0.018646	0.029531
269	MODALE	LinModal	Mode	37.	-0.01528	-0.030176	0.022504	0.034123
269	MODALE	LinModal	Mode	38.	0.000209	-0.052607	-0.011846	0.00637
269	MODALE	LinModal	Mode	39.	0.003199	-0.006899	0.041956	0.005347
269	MODALE	LinModal	Mode	40.	0.001297	0.01188	-0.054436	-0.014971
269	MODALE	LinModal	Mode	41.	-0.000427	0.003665	-0.034334	-0.002816
269	MODALE	LinModal	Mode	42.	-0.037623	0.066945	-0.028531	-0.041737
269	MODALE	LinModal	Mode	43.	-0.001981	0.00371	-0.063086	-0.017577
269	MODALE	LinModal	Mode	44.	-0.002078	-0.007476	0.001745	0.016246
269	MODALE	LinModal	Mode	45.	0.012683	-0.042842	-0.012645	0.031378
269	MODALE	LinModal	Mode	46.	0.000599	-0.082739	-0.00039	0.062688
269	MODALE	LinModal	Mode	47.	0.037837	0.122737	-0.006001	-0.090624
269	MODALE	LinModal	Mode	48.	-0.017558	-0.081076	0.015777	0.042016
269	MODALE	LinModal	Mode	49.	0.04867	-0.031516	0.048641	0.036296
269	MODALE	LinModal	Mode	50.	0.011946	-0.075524	-0.011	0.028969
269	SLC-L	LinRespSpec	Max		0.030434	6.656E-07	4.615E-06	3.317E-07
269	SLC-T	LinRespSpec	Max		0.000126	0.03031	0.000039	0.000134
269	SLC-V	LinRespSpec	Max		0.000065	1.689E-06	6.994E-06	8.819E-07
269	E3-TERMIC A-	LinStatic			0.001408	-1.079E-16	-1.591E-17	-6.994E-18
269	E3-TERMIC A-U-	LinStatic			0.00654	1.006E-16	-2.819E-18	7.362E-19
269	Q5-VENTO- C-	LinStatic			-1.511E-06	0.010876	-7.562E-06	-0.000048
269	Q5-VENTO- S-	LinStatic			-0.000065	0.005115	6.287E-07	-0.000017
269	Q1-MOBILI- KK-INV	Combination	Max		0.002938	0.000104	0.000032	0.000168
269	Q1-MOBILI- KK-INV	Combination	Min		-0.000174	-0.000347	-0.000165	-0.000046
269	Q1-MOBILI- FQ-INV	Combination	Max		0.001693	0.000061	0.000018	0.000097
269	Q1-MOBILI- FQ-INV	Combination	Min		-0.000101	-0.000198	-0.000098	-0.000027
269	E3-TERMIC A-INV	Combination	Max		0.00654	1.079E-16	1.591E-17	6.994E-18
269	E3-TERMIC A-INV	Combination	Min		-0.00654	-1.079E-16	-1.591E-17	-6.994E-18
269	Q5-VENTO- C-INV	Combination	Max		1.511E-06	0.010876	7.562E-06	0.000048
269	Q5-VENTO- C-INV	Combination	Min		-1.511E-06	-0.010876	-7.562E-06	-0.000048
269	Q5-VENTO- S-INV	Combination	Max		0.000065	0.005115	6.287E-07	0.000017
269	Q5-VENTO- S-INV	Combination	Min		-0.000065	-0.005115	-6.287E-07	-0.000017
269	Q1-MOBILI- FT-INV	Combination	Max		1.287E-07	0.	0.000016	0.00007

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
269	Q1-MOBILI-FT-INV	Combination	Min		-0.000085	-0.000163	0.	0.
270	G1-ACCIAIO	LinStatic			0.002265	-8.436E-17	-0.00004	6.664E-19
270	G1-SOLETTA	LinStatic			0.008036	-2.471E-16	-0.000139	2.334E-18
270	G1-PILA	LinStatic			0.	0.	0.	0.
270	G2-PERMANENTI	LinStatic			0.001839	6.576E-16	-0.000071	-4.447E-20
270	E1-DISTORSIONI	LinStatic			0.	0.	0.	0.
270	E2-RITIRO	LinStatic			0.008669	1.720E-15	1.090E-17	-1.633E-19
270	E3-TERMIC A	LinStatic			-0.001408	1.082E-16	7.935E-18	6.036E-18
270	E3-TERMIC A-U	LinStatic			-0.00654	-1.005E-16	4.086E-19	-5.108E-19
270	E4-CEDIMENTI	LinStatic			0.	0.	0.	0.
270	Q1-MOBILIKK	LinMoving	Max U1		0.003227	-0.000229	-0.000145	0.000094
270	Q1-MOBILIKK	LinMoving	Min U1		-7.685E-06	0.	-0.000054	0.
270	Q1-MOBILIKK	LinMoving	Max U2		0.000534	0.000101	-0.000025	-0.000041
270	Q1-MOBILIKK	LinMoving	Min U2		0.001756	-0.000333	-0.000084	0.000135
270	Q1-MOBILIKK	LinMoving	Max U3		3.158E-06	-2.104E-07	4.934E-09	5.066E-08
270	Q1-MOBILIKK	LinMoving	Min U3		0.002482	-0.000228	-0.000229	0.000092
270	Q1-MOBILIKK	LinMoving	Max R1		0.001775	-0.000332	-0.000083	0.000136
270	Q1-MOBILIKK	LinMoving	Min R1		0.000541	0.000101	-0.000025	-0.000041
270	Q1-MOBILIKK	LinMoving	Max R2		0.003214	-0.000225	-0.00014	0.000093
270	Q1-MOBILIKK	LinMoving	Min R2		-7.685E-06	0.	-0.000054	0.
270	Q1-MOBILIKK	LinMoving	Max R3		0.001218	-0.000259	-0.00008	0.000113
270	Q1-MOBILIKK	LinMoving	Min R3		0.000356	0.000052	-0.000034	-0.000012
270	Q1-MOBILIFQ	LinMoving	Max U1		0.001914	-0.000128	-0.000083	0.000052
270	Q1-MOBILIFQ	LinMoving	Min U1		-5.758E-06	0.	-0.00004	0.
270	Q1-MOBILIFQ	LinMoving	Max U2		0.000311	0.000059	-0.000015	-0.000024
270	Q1-MOBILIFQ	LinMoving	Min U2		0.000995	-0.000189	-0.000048	0.000076
270	Q1-MOBILIFQ	LinMoving	Max U3		2.368E-06	-1.578E-07	3.700E-09	3.799E-08
270	Q1-MOBILIFQ	LinMoving	Min U3		0.001355	-0.000127	-0.000146	0.000051
270	Q1-MOBILIFQ	LinMoving	Max R1		0.00101	-0.000188	-0.000047	0.000076
270	Q1-MOBILIFQ	LinMoving	Min R1		0.000316	0.000059	-0.000015	-0.000024
270	Q1-MOBILIFQ	LinMoving	Max R2		0.001904	-0.000125	-0.000079	0.000051

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
270	Q1-MOBILI-FQ	LinMoving	Min R2		-5.758E-06	0.	-0.00004	0.
270	Q1-MOBILI-FQ	LinMoving	Max R3		0.000592	-0.000134	-0.000045	0.000059
270	Q1-MOBILI-FQ	LinMoving	Min R3		0.000178	0.000022	-0.000022	-2.231E-06
270	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.003293	-0.000052	-0.000158	0.00002
270	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.000012	0.	-0.000081	0.
270	Q1-MOBILI-KKCEN	LinMoving	Max U2		0.000534	0.000101	-0.000025	-0.000041
270	Q1-MOBILI-KKCEN	LinMoving	Min U2		0.000813	-0.000154	-0.000039	0.000062
270	Q1-MOBILI-KKCEN	LinMoving	Max U3		2.368E-06	-1.052E-07	3.700E-09	2.532E-08
270	Q1-MOBILI-KKCEN	LinMoving	Min U3		0.00232	-0.000051	-0.00028	0.00002
270	Q1-MOBILI-KKCEN	LinMoving	Max R1		0.000826	-0.000154	-0.000038	0.000062
270	Q1-MOBILI-KKCEN	LinMoving	Min R1		0.000541	0.000101	-0.000025	-0.000041
270	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.003281	-0.00005	-0.000153	0.00002
270	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.000012	0.	-0.000081	0.
270	Q1-MOBILI-KKCEN	LinMoving	Max R3		0.000455	-0.000102	-0.000038	0.000044
270	Q1-MOBILI-KKCEN	LinMoving	Min R3		0.000356	0.000061	-0.000031	-0.00002
270	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.001946	-0.000039	-0.000088	0.000015
270	Q1-MOBILI-FQCEN	LinMoving	Min U1		-8.651E-06	0.	-0.000061	0.
270	Q1-MOBILI-FQCEN	LinMoving	Max U2		0.000311	0.000059	-0.000015	-0.000024
270	Q1-MOBILI-FQCEN	LinMoving	Min U2		0.00052	-0.000099	-0.000025	0.000039
270	Q1-MOBILI-FQCEN	LinMoving	Max U3		1.776E-06	-7.887E-08	2.775E-09	1.899E-08
270	Q1-MOBILI-FQCEN	LinMoving	Min U3		0.001216	-0.000038	-0.000179	0.000015
270	Q1-MOBILI-FQCEN	LinMoving	Max R1		0.00053	-0.000098	-0.000024	0.000039
270	Q1-MOBILI-FQCEN	LinMoving	Min R1		0.000316	0.000059	-0.000015	-0.000024
270	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.001937	-0.000037	-0.000084	0.000015
270	Q1-MOBILI-FQCEN	LinMoving	Min R2		-8.651E-06	0.	-0.000061	0.
270	Q1-MOBILI-FQCEN	LinMoving	Max R3		0.000252	-0.00006	-0.000024	0.000026
270	Q1-MOBILI-FQCEN	LinMoving	Min R3		0.000177	0.000029	-0.000019	-8.215E-06
270	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.00168	-0.00011	-0.000072	0.000045
270	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-5.373E-06	0.	-0.000038	0.
270	Q1-MOBILI-FT_TMP	LinMoving	Max U2		0.000272	0.000052	-0.000013	-0.000021

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
270	Q1-MOBILI-FT_TMP	LinMoving	Min U2		0.000861	-0.000163	-0.000041	0.000065
270	Q1-MOBILI-FT_TMP	LinMoving	Max U3		2.210E-06	-1.473E-07	3.454E-09	3.545E-08
270	Q1-MOBILI-FT_TMP	LinMoving	Min U3		0.001158	-0.000109	-0.000131	0.000043
270	Q1-MOBILI-FT_TMP	LinMoving	Max R1		0.000875	-0.000163	-0.00004	0.000065
270	Q1-MOBILI-FT_TMP	LinMoving	Min R1		0.000276	0.000051	-0.000013	-0.000021
270	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.001671	-0.000107	-0.000069	0.000044
270	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-5.373E-06	0.	-0.000038	0.
270	Q1-MOBILI-FT_TMP	LinMoving	Max R3		0.000485	-0.000112	-0.000039	0.00005
270	Q1-MOBILI-FT_TMP	LinMoving	Min R3		0.000147	0.000017	-0.000019	-5.983E-07
270	Q1-MOBILI-FT	LinMoving	Max U1		0.000867	-0.000155	-0.000037	0.000062
270	Q1-MOBILI-FT	LinMoving	Min U1		0.	0.	0.	0.
270	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
270	Q1-MOBILI-FT	LinMoving	Min U2		0.000843	-0.000159	-0.00004	0.000063
270	Q1-MOBILI-FT	LinMoving	Max U3		1.499E-06	-1.998E-07	2.343E-09	4.810E-08
270	Q1-MOBILI-FT	LinMoving	Min U3		0.000754	-0.000154	-0.000042	0.000061
270	Q1-MOBILI-FT	LinMoving	Max R1		0.000848	-0.000159	-0.00004	0.000063
270	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
270	Q1-MOBILI-FT	LinMoving	Max R2		0.000862	-0.000151	-0.000035	0.000061
270	Q1-MOBILI-FT	LinMoving	Min R2		0.	0.	0.	0.
270	Q1-MOBILI-FT	LinMoving	Max R3		0.000586	-0.000134	-0.000039	0.000057
270	Q1-MOBILI-FT	LinMoving	Min R3		7.462E-07	-0.000018	-7.120E-06	0.000015
270	Q3-FRENAT-URA	LinStatic			0.017762	-6.598E-17	9.659E-07	2.806E-17
270	Q4-CENTRI-FUGA	LinStatic			0.	0.	0.	0.
270	Q5-VENTO-C	LinStatic			4.008E-17	-0.010872	-1.496E-18	0.000038
270	Q5-VENTO-S	LinStatic			-5.344E-18	-0.005114	-9.578E-19	0.000013
270	Q6-SISMA_L	LinRespSpec	Max		0.02386	4.023E-13	3.470E-06	4.794E-14
270	Q6-SISMA_T	LinRespSpec	Max		3.741E-13	0.023779	4.021E-13	0.000072
270	Q6-SISMA_V	LinRespSpec	Max		0.00005	1.867E-12	5.273E-06	4.745E-13
270	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
270	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
270	MODALE	LinModal	Mode	1.	-9.392E-13	-0.04233	-2.485E-13	0.000129



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
270	MODALE	LinModal	Mode	2.	-0.042838	1.758E-12	-6.229E-06	-1.680E-14
270	MODALE	LinModal	Mode	3.	6.079E-14	0.071002	9.292E-15	-0.000201
270	MODALE	LinModal	Mode	4.	-0.00299	2.122E-13	0.000309	1.334E-14
270	MODALE	LinModal	Mode	5.	3.703E-13	-0.002724	-3.613E-12	0.001059
270	MODALE	LinModal	Mode	6.	0.004547	2.741E-11	-0.001845	2.096E-11
270	MODALE	LinModal	Mode	7.	7.059E-11	0.002754	1.028E-10	-0.002394
270	MODALE	LinModal	Mode	8.	5.378E-09	-0.071867	-7.673E-09	-0.001899
270	MODALE	LinModal	Mode	9.	-0.005127	5.780E-09	0.00442	8.459E-10
270	MODALE	LinModal	Mode	10.	-1.578E-09	0.013692	3.067E-10	-0.003721
270	MODALE	LinModal	Mode	11.	0.000825	2.606E-10	-0.005568	4.773E-09
270	MODALE	LinModal	Mode	12.	0.003767	5.781E-09	-0.002815	3.518E-09
270	MODALE	LinModal	Mode	13.	-0.003876	-1.214E-09	0.012527	-5.331E-10
270	MODALE	LinModal	Mode	14.	4.968E-09	-0.001229	-9.046E-09	-0.006214
270	MODALE	LinModal	Mode	15.	-0.004983	6.805E-10	0.015071	-2.656E-09
270	MODALE	LinModal	Mode	16.	-0.042704	-1.476E-09	-0.007998	4.018E-09
270	MODALE	LinModal	Mode	17.	4.587E-09	-0.061746	-1.037E-08	-0.004257
270	MODALE	LinModal	Mode	18.	0.041853	8.960E-10	-0.007823	-2.942E-09
270	MODALE	LinModal	Mode	19.	-1.922E-08	0.001873	5.374E-08	-0.008494
270	MODALE	LinModal	Mode	20.	-0.007454	-7.291E-12	0.024205	1.768E-08
270	MODALE	LinModal	Mode	21.	-0.002723	6.242E-10	-0.015775	-1.162E-08
270	MODALE	LinModal	Mode	22.	-1.199E-07	-0.00571	9.467E-08	0.010566
270	MODALE	LinModal	Mode	23.	-0.014184	-3.031E-08	0.0275	-4.546E-08
270	MODALE	LinModal	Mode	24.	0.011665	2.466E-09	-0.030116	-4.401E-08
270	MODALE	LinModal	Mode	25.	-1.068E-07	-0.04007	1.696E-07	-0.005755
270	MODALE	LinModal	Mode	26.	4.533E-07	-0.000392	-3.506E-07	0.012182
270	MODALE	LinModal	Mode	27.	-0.00168	1.506E-07	-0.018041	-2.803E-08
270	MODALE	LinModal	Mode	28.	-0.00421	6.277E-08	0.041105	3.342E-08
270	MODALE	LinModal	Mode	29.	-2.265E-07	-0.036165	-1.648E-07	-0.008212
270	MODALE	LinModal	Mode	30.	-0.062601	1.518E-07	-0.001922	2.683E-09
270	MODALE	LinModal	Mode	31.	4.477E-07	0.000668	-1.060E-06	-0.011851
270	MODALE	LinModal	Mode	32.	-0.004072	2.790E-07	0.017023	-6.305E-08
270	MODALE	LinModal	Mode	33.	-0.016534	1.558E-07	0.038913	-2.005E-07
270	MODALE	LinModal	Mode	34.	7.086E-09	-0.003257	1.160E-08	0.010647
270	MODALE	LinModal	Mode	35.	-0.00705	-2.595E-08	-0.024082	-3.948E-09
270	MODALE	LinModal	Mode	36.	2.263E-08	0.012172	-5.819E-08	0.009489
270	MODALE	LinModal	Mode	37.	0.010885	-3.421E-08	-0.060692	-1.555E-09
270	MODALE	LinModal	Mode	38.	1.281E-08	-0.037007	4.319E-09	-0.007944
270	MODALE	LinModal	Mode	39.	0.007757	5.266E-08	0.030596	-1.951E-08
270	MODALE	LinModal	Mode	40.	-1.174E-07	0.007513	1.305E-07	-0.011882
270	MODALE	LinModal	Mode	41.	-0.00259	-2.282E-08	-0.027318	-1.953E-08
270	MODALE	LinModal	Mode	42.	-0.068547	1.260E-07	0.014152	-1.015E-07
270	MODALE	LinModal	Mode	43.	4.518E-09	-0.000714	-3.374E-07	-0.015168
270	MODALE	LinModal	Mode	44.	-0.012195	2.880E-08	0.020307	3.707E-08
270	MODALE	LinModal	Mode	45.	0.026019	2.590E-08	-0.02103	1.548E-07
270	MODALE	LinModal	Mode	46.	0.019793	-1.644E-07	0.004107	1.562E-07
270	MODALE	LinModal	Mode	47.	-0.006322	1.447E-07	0.032075	-3.058E-07
270	MODALE	LinModal	Mode	48.	0.033925	1.333E-07	-0.042089	-2.547E-07
270	MODALE	LinModal	Mode	49.	-8.501E-07	0.00708	-1.420E-06	0.007628
270	MODALE	LinModal	Mode	50.	0.036226	-2.580E-07	0.053328	7.808E-09
270	SLC-L	LinRespSpec	Max		0.030433	5.064E-13	4.426E-06	5.671E-14
270	SLC-T	LinRespSpec	Max		4.458E-13	0.030289	4.792E-13	0.000092
270	SLC-V	LinRespSpec	Max		0.000066	2.464E-12	6.972E-06	6.215E-13
270	E3-TERMIC A-	LinStatic			0.001408	-1.082E-16	-7.935E-18	-6.036E-18

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
270	E3-TERMIC A-U-	LinStatic			0.00654	1.005E-16	-4.086E-19	5.108E-19
270	Q5-VENTO- C-	LinStatic			-4.008E-17	0.010872	1.496E-18	-0.000038
270	Q5-VENTO- S-	LinStatic			5.344E-18	0.005114	9.578E-19	-0.000013
270	Q1-MOBILI- KK-INV	Combination	Max		0.003293	0.000101	4.934E-09	0.000136
270	Q1-MOBILI- KK-INV	Combination	Min		-0.000012	-0.000333	-0.00028	-0.000041
270	Q1-MOBILI- FQ-INV	Combination	Max		0.001946	0.000059	3.700E-09	0.000076
270	Q1-MOBILI- FQ-INV	Combination	Min		-8.651E-06	-0.000189	-0.000179	-0.000024
270	E3-TERMIC A-INV	Combination	Max		0.00654	1.082E-16	7.935E-18	6.036E-18
270	E3-TERMIC A-INV	Combination	Min		-0.00654	-1.082E-16	-7.935E-18	-6.036E-18
270	Q5-VENTO- C-INV	Combination	Max		4.008E-17	0.010872	1.496E-18	0.000038
270	Q5-VENTO- C-INV	Combination	Min		-4.008E-17	-0.010872	-1.496E-18	-0.000038
270	Q5-VENTO- S-INV	Combination	Max		5.344E-18	0.005114	9.578E-19	0.000013
270	Q5-VENTO- S-INV	Combination	Min		-5.344E-18	-0.005114	-9.578E-19	-0.000013
270	Q1-MOBILI- FT-INV	Combination	Max		0.000867	0.	2.343E-09	0.000063
270	Q1-MOBILI- FT-INV	Combination	Min		0.	-0.000159	-0.000042	0.
271	G1-ACCIAIO	LinStatic			0.002213	0.000012	-0.00321	-9.275E-06
271	G1-SOLETT A	LinStatic			0.007906	-0.000022	-0.011503	0.000017
271	G1-PILA	LinStatic			0.	0.	0.	0.
271	G2-PERMAN ENTI	LinStatic			0.00182	-1.551E-06	-0.002782	9.148E-06
271	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
271	E2-RITIRO	LinStatic			0.007643	1.078E-15	-0.008102	1.163E-16
271	E3-TERMIC A	LinStatic			-0.001258	5.178E-17	0.001846	4.553E-17
271	E3-TERMIC A-U	LinStatic			-0.005812	-6.706E-17	0.000028	-1.349E-17
271	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
271	Q1-MOBILI- KK	LinMoving	Max U1		0.004554	-0.00138	-0.00699	0.00092
271	Q1-MOBILI- KK	LinMoving	Min U1		-0.000057	0.000315	-6.448E-06	-0.00023
271	Q1-MOBILI- KK	LinMoving	Max U2		0.000354	0.000431	-0.000488	-0.000333
271	Q1-MOBILI- KK	LinMoving	Min U2		0.004247	-0.001384	-0.006584	0.000932
271	Q1-MOBILI- KK	LinMoving	Max U3		-0.000036	0.000418	0.000095	-0.000281
271	Q1-MOBILI- KK	LinMoving	Min U3		0.004554	-0.001381	-0.006991	0.00092
271	Q1-MOBILI- KK	LinMoving	Max R1		0.004199	-0.001368	-0.006507	0.000933

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
271	Q1-MOBILI-KK	LinMoving	Min R1		0.000755	0.000273	-0.001443	-0.000339
271	Q1-MOBILI-KK	LinMoving	Max R2		0.004547	-0.001376	-0.006981	0.000918
271	Q1-MOBILI-KK	LinMoving	Min R2		-0.000043	0.000401	0.000024	-0.000282
271	Q1-MOBILI-KK	LinMoving	Max R3		0.003865	-0.001181	-0.005983	0.000841
271	Q1-MOBILI-KK	LinMoving	Min R3		0.001432	7.601E-06	-0.002527	-0.000191
271	Q1-MOBILI-FQ	LinMoving	Max U1		0.002652	-0.000782	-0.00404	0.000524
271	Q1-MOBILI-FQ	LinMoving	Min U1		-0.000035	0.000166	-0.00002	-0.000125
271	Q1-MOBILI-FQ	LinMoving	Max U2		0.000221	0.000252	-0.000303	-0.000199
271	Q1-MOBILI-FQ	LinMoving	Min U2		0.002475	-0.000785	-0.003813	0.000531
271	Q1-MOBILI-FQ	LinMoving	Max U3		-0.000019	0.000243	0.000056	-0.000163
271	Q1-MOBILI-FQ	LinMoving	Min U3		0.002652	-0.000783	-0.00404	0.000525
271	Q1-MOBILI-FQ	LinMoving	Max R1		0.002445	-0.000776	-0.003773	0.000532
271	Q1-MOBILI-FQ	LinMoving	Min R1		0.000515	0.000137	-0.001002	-0.000204
271	Q1-MOBILI-FQ	LinMoving	Max R2		0.002647	-0.000779	-0.004033	0.000523
271	Q1-MOBILI-FQ	LinMoving	Min R2		-0.000024	0.00023	3.000E-06	-0.000164
271	Q1-MOBILI-FQ	LinMoving	Max R3		0.002253	-0.000662	-0.003485	0.000474
271	Q1-MOBILI-FQ	LinMoving	Min R3		0.000965	-0.000036	-0.001709	-0.000105
271	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.003485	-0.000634	-0.005296	0.000405
271	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.000056	0.000322	0.000017	-0.00023
271	Q1-MOBILI-KKCEN	LinMoving	Max U2		0.000866	0.000438	-0.001248	-0.000371
271	Q1-MOBILI-KKCEN	LinMoving	Min U2		0.002716	-0.000642	-0.004223	0.000437
271	Q1-MOBILI-KKCEN	LinMoving	Max U3		-0.000036	0.000418	0.000095	-0.000281
271	Q1-MOBILI-KKCEN	LinMoving	Min U3		0.003485	-0.000635	-0.005297	0.000406
271	Q1-MOBILI-KKCEN	LinMoving	Max R1		0.002723	-0.000634	-0.004235	0.000437
271	Q1-MOBILI-KKCEN	LinMoving	Min R1		0.001154	0.000336	-0.001906	-0.000375
271	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.003478	-0.000632	-0.005289	0.000405
271	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.000041	0.000408	0.000047	-0.000282
271	Q1-MOBILI-KKCEN	LinMoving	Max R3		0.002476	-0.0005	-0.003868	0.000366
271	Q1-MOBILI-KKCEN	LinMoving	Min R3		0.001626	0.000172	-0.002647	-0.000279
271	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.002113	-0.000407	-0.003193	0.000265

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
271	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000034	0.000171	-2.017E-06	-0.000125
271	Q1-MOBILI-FQCEN	LinMoving	Max U2		0.000468	0.000256	-0.00067	-0.000222
271	Q1-MOBILI-FQCEN	LinMoving	Min U2		0.001726	-0.000411	-0.00267	0.000281
271	Q1-MOBILI-FQCEN	LinMoving	Max U3		-0.000019	0.000243	0.000056	-0.000163
271	Q1-MOBILI-FQCEN	LinMoving	Min U3		0.002113	-0.000407	-0.003194	0.000266
271	Q1-MOBILI-FQCEN	LinMoving	Max R1		0.00173	-0.000406	-0.002679	0.000281
271	Q1-MOBILI-FQCEN	LinMoving	Min R1		0.000686	0.000181	-0.001163	-0.000225
271	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.002108	-0.000405	-0.003188	0.000265
271	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000023	0.000235	0.000021	-0.000164
271	Q1-MOBILI-FQCEN	LinMoving	Max R3		0.001575	-0.000316	-0.002456	0.000233
271	Q1-MOBILI-FQCEN	LinMoving	Min R3		0.001008	0.000068	-0.001667	-0.000158
271	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.002315	-0.000677	-0.003519	0.000455
271	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000031	0.00014	-0.000021	-0.000106
271	Q1-MOBILI-FT_TMP	LinMoving	Max U2		0.000197	0.00022	-0.00027	-0.000176
271	Q1-MOBILI-FT_TMP	LinMoving	Min U2		0.002161	-0.000679	-0.003323	0.000461
271	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-0.000016	0.000212	0.000049	-0.000142
271	Q1-MOBILI-FT_TMP	LinMoving	Min U3		0.002315	-0.000677	-0.003519	0.000455
271	Q1-MOBILI-FT_TMP	LinMoving	Max R1		0.002134	-0.000672	-0.00329	0.000462
271	Q1-MOBILI-FT_TMP	LinMoving	Min R1		0.00047	0.000113	-0.000918	-0.00018
271	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.002311	-0.000674	-0.003512	0.000454
271	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.000021	0.0002	-3.107E-07	-0.000143
271	Q1-MOBILI-FT_TMP	LinMoving	Max R3		0.001967	-0.000571	-0.003043	0.00041
271	Q1-MOBILI-FT_TMP	LinMoving	Min R3		0.000877	-0.000042	-0.001556	-0.00009
271	Q1-MOBILI-FT	LinMoving	Max U1		0.0018	-0.000662	-0.002724	0.000459
271	Q1-MOBILI-FT	LinMoving	Min U1		-2.983E-06	-0.000012	-0.000045	8.976E-07
271	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
271	Q1-MOBILI-FT	LinMoving	Min U2		0.001789	-0.000665	-0.002718	0.000462
271	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
271	Q1-MOBILI-FT	LinMoving	Min U3		0.001799	-0.000664	-0.002725	0.00046
271	Q1-MOBILI-FT	LinMoving	Max R1		0.001783	-0.000665	-0.002712	0.000463

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
271	Q1-MOBILI-FT	LinMoving	Min R1		0.000156	-0.000062	-0.000361	-2.724E-06
271	Q1-MOBILI-FT	LinMoving	Max R2		0.001799	-0.00066	-0.002721	0.000457
271	Q1-MOBILI-FT	LinMoving	Min R2		-2.983E-06	-0.000012	-0.000045	8.976E-07
271	Q1-MOBILI-FT	LinMoving	Max R3		0.001757	-0.000661	-0.002685	0.00046
271	Q1-MOBILI-FT	LinMoving	Min R3		0.000467	-0.000186	-0.000898	0.000058
271	Q3-FRENAT URA	LinStatic			0.017758	-2.793E-16	-0.000026	1.423E-16
271	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
271	Q5-VENTO-C	LinStatic			-3.004E-08	-0.015074	-0.000048	0.000015
271	Q5-VENTO-S	LinStatic			-0.000063	-0.007059	0.000078	-0.000024
271	Q6-SISMA_L	LinRespSpec	Max		0.023856	9.081E-08	0.000071	1.630E-07
271	Q6-SISMA_T	LinRespSpec	Max		0.000097	0.023863	0.000034	0.000083
271	Q6-SISMA_V	LinRespSpec	Max		0.000048	3.634E-07	0.000183	3.391E-07
271	Q7-ATTRITO -P	LinStatic			0.	0.	0.	0.
271	Q7-ATTRITO -Q	LinStatic			0.	0.	0.	0.
271	MODALE	LinModal	Mode	1.	-0.000172	-0.04248	-0.000061	0.000149
271	MODALE	LinModal	Mode	2.	-0.042832	1.615E-07	0.000127	2.919E-07
271	MODALE	LinModal	Mode	3.	-0.012352	0.063203	0.000132	-0.000255
271	MODALE	LinModal	Mode	4.	-0.002911	-0.000022	0.011036	0.000019
271	MODALE	LinModal	Mode	5.	0.003053	-0.002098	-0.013817	0.005072
271	MODALE	LinModal	Mode	6.	0.004088	0.000086	-0.023224	-0.000018
271	MODALE	LinModal	Mode	7.	-0.005441	0.001371	0.028396	-0.008701
271	MODALE	LinModal	Mode	8.	0.024515	-0.055391	0.007776	-0.001397
271	MODALE	LinModal	Mode	9.	-0.004158	-0.00002	0.035398	-0.000371
271	MODALE	LinModal	Mode	10.	-0.009897	0.009348	0.04134	-0.010226
271	MODALE	LinModal	Mode	11.	0.000032	0.000096	0.009492	-0.002245
271	MODALE	LinModal	Mode	12.	0.003747	-0.000859	-0.048891	0.005017
271	MODALE	LinModal	Mode	13.	-0.000554	-0.001253	0.001778	0.008611
271	MODALE	LinModal	Mode	14.	-0.003021	-0.001551	0.054273	-0.010635
271	MODALE	LinModal	Mode	15.	0.001376	-0.003347	-0.02426	0.019217
271	MODALE	LinModal	Mode	16.	-0.042393	-0.000961	-0.035921	0.0023
271	MODALE	LinModal	Mode	17.	0.036813	-0.035748	0.000336	0.00046
271	MODALE	LinModal	Mode	18.	0.039568	-0.000268	-0.0456	0.001426
271	MODALE	LinModal	Mode	19.	-0.003007	0.000585	0.067659	-0.010496
271	MODALE	LinModal	Mode	20.	0.004076	-0.005653	-0.031876	0.031377
271	MODALE	LinModal	Mode	21.	-0.004185	-0.001362	-0.068565	0.003295
271	MODALE	LinModal	Mode	22.	0.003084	-0.003092	-0.077084	0.010426
271	MODALE	LinModal	Mode	23.	0.000607	-0.007447	-0.056299	0.038526
271	MODALE	LinModal	Mode	24.	0.003615	0.001559	-0.05175	-0.012117
271	MODALE	LinModal	Mode	25.	0.030258	-0.016558	0.003154	-0.001103
271	MODALE	LinModal	Mode	26.	-0.004483	-0.002333	-0.074846	0.009763
271	MODALE	LinModal	Mode	27.	-0.003107	-0.001209	-0.058004	0.002132
271	MODALE	LinModal	Mode	28.	0.011165	-0.007193	-0.030976	0.03696
271	MODALE	LinModal	Mode	29.	0.04613	0.000523	-0.01114	-0.010583
271	MODALE	LinModal	Mode	30.	-0.054101	-0.003439	-0.006746	0.006892

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
271	MODALE	LinModal	Mode	31.	0.007401	0.003941	0.067016	-0.008823
271	MODALE	LinModal	Mode	32.	-0.002359	0.000876	0.051646	-0.002115
271	MODALE	LinModal	Mode	33.	-0.001634	-0.007733	-0.027486	0.03075
271	MODALE	LinModal	Mode	34.	-0.002218	-0.001567	-0.060877	0.0052
271	MODALE	LinModal	Mode	35.	-0.00682	-0.002012	-0.063015	0.003898
271	MODALE	LinModal	Mode	36.	-0.066829	-0.039539	-0.004412	0.03721
271	MODALE	LinModal	Mode	37.	-0.007977	0.013796	0.032539	-0.037924
271	MODALE	LinModal	Mode	38.	-0.002321	-0.031182	0.008213	0.016211
271	MODALE	LinModal	Mode	39.	0.008036	0.001661	0.063544	-0.002095
271	MODALE	LinModal	Mode	40.	0.006128	0.006195	0.064785	-0.008373
271	MODALE	LinModal	Mode	41.	-0.00423	-0.000475	-0.045843	0.000082
271	MODALE	LinModal	Mode	42.	-0.033068	-0.024327	-0.004447	0.025022
271	MODALE	LinModal	Mode	43.	0.007856	0.001026	0.061089	-0.007245
271	MODALE	LinModal	Mode	44.	-0.000809	0.020353	0.009131	-0.030332
271	MODALE	LinModal	Mode	45.	0.008839	0.026016	-0.025874	-0.029969
271	MODALE	LinModal	Mode	46.	-0.000239	0.061379	-0.007984	-0.062883
271	MODALE	LinModal	Mode	47.	0.029727	-0.08228	-0.007311	0.078617
271	MODALE	LinModal	Mode	48.	-0.01357	0.023405	0.003957	-0.012166
271	MODALE	LinModal	Mode	49.	-0.042453	-0.025077	-0.020218	0.03027
271	MODALE	LinModal	Mode	50.	0.003125	0.041427	-0.029156	-0.017144
271	SLC-L	LinRespSpec	Max		0.030429	1.157E-07	0.000091	2.079E-07
271	SLC-T	LinRespSpec	Max		0.000123	0.030396	0.000044	0.000106
271	SLC-V	LinRespSpec	Max		0.000064	4.806E-07	0.000242	4.483E-07
271	E3-TERMIC A-	LinStatic			0.001258	-5.178E-17	-0.001846	-4.553E-17
271	E3-TERMIC A-U-	LinStatic			0.005812	6.706E-17	-0.000028	1.349E-17
271	Q5-VENTO- C-	LinStatic			3.004E-08	0.015074	0.000048	-0.000015
271	Q5-VENTO- S-	LinStatic			0.000063	0.007059	-0.000078	0.000024
271	Q1-MOBILI- KK-INV	Combination	Max		0.004554	0.000438	0.000095	0.000933
271	Q1-MOBILI- KK-INV	Combination	Min		-0.000057	-0.001384	-0.006991	-0.000375
271	Q1-MOBILI- FQ-INV	Combination	Max		0.002652	0.000256	0.000056	0.000532
271	Q1-MOBILI- FQ-INV	Combination	Min		-0.000035	-0.000785	-0.00404	-0.000225
271	E3-TERMIC A-INV	Combination	Max		0.005812	6.706E-17	0.001846	4.553E-17
271	E3-TERMIC A-INV	Combination	Min		-0.005812	-6.706E-17	-0.001846	-4.553E-17
271	Q5-VENTO- C-INV	Combination	Max		3.004E-08	0.015074	0.000048	0.000015
271	Q5-VENTO- C-INV	Combination	Min		-3.004E-08	-0.015074	-0.000048	-0.000015
271	Q5-VENTO- S-INV	Combination	Max		0.000063	0.007059	0.000078	0.000024
271	Q5-VENTO- S-INV	Combination	Min		-0.000063	-0.007059	-0.000078	-0.000024
271	Q1-MOBILI- FT-INV	Combination	Max		0.0018	0.	0.	0.000463
271	Q1-MOBILI- FT-INV	Combination	Min		-2.983E-06	-0.000665	-0.002725	-2.724E-06
272	G1-ACCIAIO	LinStatic			0.002213	-0.000012	-0.00321	9.275E-06

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
272	G1-SOLETT A	LinStatic			0.007906	0.000022	-0.011503	-0.000017
272	G1-PILA	LinStatic			0.	0.	0.	0.
272	G2-PERMAN ENTI	LinStatic			0.00182	1.551E-06	-0.002782	-9.148E-06
272	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
272	E2-RITIRO	LinStatic			0.007643	1.082E-15	-0.008102	8.603E-17
272	E3-TERMIC A	LinStatic			-0.001258	5.235E-17	0.001846	4.034E-17
272	E3-TERMIC A-U	LinStatic			-0.005812	-6.774E-17	0.000028	-7.459E-18
272	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
272	Q1-MOBILI- KK	LinMoving	Max U1		0.001955	0.000417	-0.002977	-0.000273
272	Q1-MOBILI- KK	LinMoving	Min U1		-0.000174	-0.001118	0.000195	0.000775
272	Q1-MOBILI- KK	LinMoving	Max U2		0.001654	0.000421	-0.002575	-0.000285
272	Q1-MOBILI- KK	LinMoving	Min U2		0.000259	-0.001395	-0.000276	0.000985
272	Q1-MOBILI- KK	LinMoving	Max U3		-0.000122	-0.001376	0.00031	0.000925
272	Q1-MOBILI- KK	LinMoving	Min U3		0.001954	0.000419	-0.002978	-0.000274
272	Q1-MOBILI- KK	LinMoving	Max R1		0.000415	-0.001342	-0.000636	0.000988
272	Q1-MOBILI- KK	LinMoving	Min R1		0.001658	0.000416	-0.002578	-0.000285
272	Q1-MOBILI- KK	LinMoving	Max R2		0.00195	0.000417	-0.002974	-0.000274
272	Q1-MOBILI- KK	LinMoving	Min R2		-0.00013	-0.001376	0.000285	0.000931
272	Q1-MOBILI- KK	LinMoving	Max R3		0.000661	-0.001163	-0.001084	0.000889
272	Q1-MOBILI- KK	LinMoving	Min R3		0.001502	0.000076	-0.002287	-0.000097
272	Q1-MOBILI- FQ	LinMoving	Max U1		0.001191	0.000243	-0.001802	-0.00016
272	Q1-MOBILI- FQ	LinMoving	Min U1		-0.000101	-0.000584	0.000092	0.000409
272	Q1-MOBILI- FQ	LinMoving	Max U2		0.001018	0.000246	-0.001579	-0.000167
272	Q1-MOBILI- FQ	LinMoving	Min U2		0.000171	-0.000791	-0.000183	0.000564
272	Q1-MOBILI- FQ	LinMoving	Max U3		-0.000062	-0.000777	0.000179	0.000521
272	Q1-MOBILI- FQ	LinMoving	Min U3		0.001191	0.000244	-0.001802	-0.000161
272	Q1-MOBILI- FQ	LinMoving	Max R1		0.000287	-0.000752	-0.000449	0.000567
272	Q1-MOBILI- FQ	LinMoving	Min R1		0.001023	0.000243	-0.001585	-0.000167
272	Q1-MOBILI- FQ	LinMoving	Max R2		0.001188	0.000243	-0.001799	-0.000161
272	Q1-MOBILI- FQ	LinMoving	Min R2		-0.000068	-0.000778	0.00016	0.000526

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
272	Q1-MOBILI-FQ	LinMoving	Max R3		0.000452	-0.000642	-0.000747	0.000505
272	Q1-MOBILI-FQ	LinMoving	Min R3		0.000926	0.000011	-0.001404	-0.000039
272	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.002884	0.000414	-0.004392	-0.000255
272	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.000084	-0.000461	0.000062	0.000325
272	Q1-MOBILI-KKCEN	LinMoving	Max U2		0.002118	0.000421	-0.003322	-0.000286
272	Q1-MOBILI-KKCEN	LinMoving	Min U2		0.000849	-0.000658	-0.001197	0.000519
272	Q1-MOBILI-KKCEN	LinMoving	Max U3		-0.000049	-0.000634	0.000147	0.000425
272	Q1-MOBILI-KKCEN	LinMoving	Min U3		0.002883	0.000415	-0.004393	-0.000256
272	Q1-MOBILI-KKCEN	LinMoving	Max R1		0.001023	-0.000605	-0.001577	0.000523
272	Q1-MOBILI-KKCEN	LinMoving	Min R1		0.002143	0.000417	-0.003354	-0.000286
272	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.002878	0.000414	-0.004388	-0.000256
272	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.000054	-0.000633	0.000123	0.00043
272	Q1-MOBILI-KKCEN	LinMoving	Max R3		0.001333	-0.00048	-0.002097	0.000452
272	Q1-MOBILI-KKCEN	LinMoving	Min R3		0.00193	0.000201	-0.003008	-0.000169
272	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.001662	0.000242	-0.002516	-0.000153
272	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000054	-0.000275	0.000032	0.000196
272	Q1-MOBILI-FQCEN	LinMoving	Max U2		0.001277	0.000246	-0.001994	-0.000168
272	Q1-MOBILI-FQCEN	LinMoving	Min U2		0.000456	-0.000421	-0.000632	0.000333
272	Q1-MOBILI-FQCEN	LinMoving	Max U3		-0.000028	-0.000405	0.000095	0.000271
272	Q1-MOBILI-FQCEN	LinMoving	Min U3		0.001662	0.000243	-0.002516	-0.000153
272	Q1-MOBILI-FQCEN	LinMoving	Max R1		0.000587	-0.000382	-0.000917	0.000336
272	Q1-MOBILI-FQCEN	LinMoving	Min R1		0.001295	0.000243	-0.002018	-0.000168
272	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.001658	0.000242	-0.002513	-0.000154
272	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000033	-0.000404	0.000077	0.000274
272	Q1-MOBILI-FQCEN	LinMoving	Max R3		0.000789	-0.000299	-0.001254	0.000288
272	Q1-MOBILI-FQCEN	LinMoving	Min R3		0.001166	0.000092	-0.001811	-0.000085
272	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.001054	0.000212	-0.001591	-0.00014
272	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000088	-0.000492	0.000075	0.000346
272	Q1-MOBILI-FT_TMP	LinMoving	Max U2		0.000904	0.000214	-0.001399	-0.000146
272	Q1-MOBILI-FT_TMP	LinMoving	Min U2		0.000155	-0.000685	-0.000165	0.00049



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
272	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-0.000052	-0.000672	0.000155	0.000451
272	Q1-MOBILI-FT_TMP	LinMoving	Min U3		0.001054	0.000213	-0.001592	-0.000141
272	Q1-MOBILI-FT_TMP	LinMoving	Max R1		0.000263	-0.000649	-0.000413	0.000492
272	Q1-MOBILI-FT_TMP	LinMoving	Min R1		0.000908	0.000212	-0.001406	-0.000146
272	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.001051	0.000212	-0.001589	-0.000141
272	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.000057	-0.000672	0.000138	0.000455
272	Q1-MOBILI-FT_TMP	LinMoving	Max R3		0.000412	-0.000551	-0.000683	0.000437
272	Q1-MOBILI-FT_TMP	LinMoving	Min R3		0.000822	9.352E-07	-0.001246	-0.000029
272	Q1-MOBILI-FT	LinMoving	Max U1		1.263E-07	-8.562E-07	3.125E-07	4.312E-07
272	Q1-MOBILI-FT	LinMoving	Min U1		-0.000086	-0.000491	0.000088	0.000346
272	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
272	Q1-MOBILI-FT	LinMoving	Min U2		-0.000053	-0.000663	0.00015	0.000449
272	Q1-MOBILI-FT	LinMoving	Max U3		-0.000045	-0.000655	0.000153	0.000438
272	Q1-MOBILI-FT	LinMoving	Min U3		0.	0.	0.	0.
272	Q1-MOBILI-FT	LinMoving	Max R1		-0.000057	-0.000662	0.000148	0.000449
272	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
272	Q1-MOBILI-FT	LinMoving	Max R2		0.	0.	0.	0.
272	Q1-MOBILI-FT	LinMoving	Min R2		-0.000049	-0.000662	0.000152	0.000445
272	Q1-MOBILI-FT	LinMoving	Max R3		-0.000073	-0.000622	0.000127	0.000429
272	Q1-MOBILI-FT	LinMoving	Min R3		-4.030E-06	-0.000137	0.000035	0.000077
272	Q3-FRENAT URA	LinStatic			0.017758	-2.819E-16	-0.000026	2.147E-16
272	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
272	Q5-VENTO-C	LinStatic			3.004E-08	-0.015074	0.000048	0.000015
272	Q5-VENTO-S	LinStatic			0.000063	-0.007059	-0.000078	-0.000024
272	Q6-SISMA_L	LinRespSpec	Max		0.023856	9.081E-08	0.000071	1.630E-07
272	Q6-SISMA_T	LinRespSpec	Max		0.000097	0.023863	0.000034	0.000083
272	Q6-SISMA_V	LinRespSpec	Max		0.000048	3.634E-07	0.000183	3.391E-07
272	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
272	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
272	MODALE	LinModal	Mode	1.	0.000172	-0.04248	0.000061	0.000149
272	MODALE	LinModal	Mode	2.	-0.042832	-1.615E-07	0.000127	-2.919E-07
272	MODALE	LinModal	Mode	3.	0.012352	0.063203	-0.000132	-0.000255

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
272	MODALE	LinModal	Mode	4.	-0.002911	0.000022	0.011036	-0.000019
272	MODALE	LinModal	Mode	5.	-0.003053	-0.002098	0.013817	0.005072
272	MODALE	LinModal	Mode	6.	0.004088	-0.000086	-0.023224	0.000018
272	MODALE	LinModal	Mode	7.	0.005441	0.001371	-0.028396	-0.008701
272	MODALE	LinModal	Mode	8.	-0.024515	-0.055391	-0.007776	-0.001397
272	MODALE	LinModal	Mode	9.	-0.004158	0.00002	0.035398	0.000371
272	MODALE	LinModal	Mode	10.	0.009897	0.009348	-0.04134	-0.010226
272	MODALE	LinModal	Mode	11.	0.000032	-0.000096	0.009492	0.002245
272	MODALE	LinModal	Mode	12.	0.003747	0.000859	-0.048891	-0.005017
272	MODALE	LinModal	Mode	13.	-0.000554	0.001253	0.001778	-0.008611
272	MODALE	LinModal	Mode	14.	0.003021	-0.001551	-0.054273	-0.010635
272	MODALE	LinModal	Mode	15.	0.001376	0.003347	-0.02426	-0.019217
272	MODALE	LinModal	Mode	16.	-0.042393	0.000961	-0.035921	-0.0023
272	MODALE	LinModal	Mode	17.	-0.036813	-0.035748	-0.000336	0.00046
272	MODALE	LinModal	Mode	18.	0.039568	0.000268	-0.0456	-0.001426
272	MODALE	LinModal	Mode	19.	0.003007	0.000585	-0.067659	-0.010496
272	MODALE	LinModal	Mode	20.	0.004075	0.005653	-0.031876	-0.031377
272	MODALE	LinModal	Mode	21.	-0.004185	0.001362	-0.068565	-0.003295
272	MODALE	LinModal	Mode	22.	-0.003084	-0.003092	0.077084	0.010425
272	MODALE	LinModal	Mode	23.	0.000607	0.007447	-0.0563	-0.038526
272	MODALE	LinModal	Mode	24.	0.003615	-0.001559	-0.05175	0.012117
272	MODALE	LinModal	Mode	25.	-0.030258	-0.016557	-0.003154	-0.001104
272	MODALE	LinModal	Mode	26.	0.004483	-0.002335	0.074846	0.009764
272	MODALE	LinModal	Mode	27.	-0.003107	0.001209	-0.058003	-0.002131
272	MODALE	LinModal	Mode	28.	0.011165	0.007193	-0.030976	-0.03696
272	MODALE	LinModal	Mode	29.	-0.04613	0.000523	0.01114	-0.010583
272	MODALE	LinModal	Mode	30.	-0.0541	0.003439	-0.006747	-0.006891
272	MODALE	LinModal	Mode	31.	-0.007401	0.003939	-0.067016	-0.008821
272	MODALE	LinModal	Mode	32.	-0.002358	-0.000877	0.051646	0.002115
272	MODALE	LinModal	Mode	33.	-0.001633	0.007732	-0.027487	-0.03075
272	MODALE	LinModal	Mode	34.	0.002218	-0.001567	0.060877	0.0052
272	MODALE	LinModal	Mode	35.	-0.006821	0.002012	-0.063015	-0.003898
272	MODALE	LinModal	Mode	36.	0.066829	-0.039539	0.004412	0.037209
272	MODALE	LinModal	Mode	37.	-0.007977	-0.013796	0.032539	0.037924
272	MODALE	LinModal	Mode	38.	0.002321	-0.031182	-0.008213	0.016211
272	MODALE	LinModal	Mode	39.	0.008036	-0.001661	0.063544	0.002095
272	MODALE	LinModal	Mode	40.	-0.006128	0.006195	-0.064784	-0.008373
272	MODALE	LinModal	Mode	41.	-0.00423	0.000475	-0.045843	-0.000082
272	MODALE	LinModal	Mode	42.	-0.033068	0.024327	-0.004447	-0.025023
272	MODALE	LinModal	Mode	43.	-0.007855	0.001026	-0.061088	-0.007245
272	MODALE	LinModal	Mode	44.	-0.000808	-0.020354	0.009131	0.030332
272	MODALE	LinModal	Mode	45.	0.008839	-0.026016	-0.025874	0.029969
272	MODALE	LinModal	Mode	46.	-0.00024	-0.06138	-0.007984	0.062883
272	MODALE	LinModal	Mode	47.	0.029727	0.08228	-0.007312	-0.078618
272	MODALE	LinModal	Mode	48.	-0.01357	-0.023405	0.003956	0.012165
272	MODALE	LinModal	Mode	49.	0.042453	-0.025078	0.020219	0.030271
272	MODALE	LinModal	Mode	50.	0.003125	-0.041427	-0.029156	0.017143
272	SLC-L	LinRespSpec	Max		0.030429	1.157E-07	0.000091	2.079E-07
272	SLC-T	LinRespSpec	Max		0.000123	0.030396	0.000044	0.000106
272	SLC-V	LinRespSpec	Max		0.000064	4.806E-07	0.000242	4.483E-07
272	E3-TERMIC A-	LinStatic			0.001258	-5.235E-17	-0.001846	-4.034E-17
272	E3-TERMIC A-U-	LinStatic			0.005812	6.774E-17	-0.000028	7.459E-18

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
272	Q5-VENTO-C-	LinStatic			-3.004E-08	0.015074	-0.000048	-0.000015
272	Q5-VENTO-S-	LinStatic			-0.000063	0.007059	0.000078	0.000024
272	Q1-MOBILI-KK-INV	Combination	Max		0.002884	0.000421	0.00031	0.000988
272	Q1-MOBILI-KK-INV	Combination	Min		-0.000174	-0.001395	-0.004393	-0.000286
272	Q1-MOBILI-FQ-INV	Combination	Max		0.001662	0.000246	0.000179	0.000567
272	Q1-MOBILI-FQ-INV	Combination	Min		-0.000101	-0.000791	-0.002516	-0.000168
272	E3-TERMIC A-INV	Combination	Max		0.005812	6.774E-17	0.001846	4.034E-17
272	E3-TERMIC A-INV	Combination	Min		-0.005812	-6.774E-17	-0.001846	-4.034E-17
272	Q5-VENTO-C-INV	Combination	Max		3.004E-08	0.015074	0.000048	0.000015
272	Q5-VENTO-C-INV	Combination	Min		-3.004E-08	-0.015074	-0.000048	-0.000015
272	Q5-VENTO-S-INV	Combination	Max		0.000063	0.007059	0.000078	0.000024
272	Q5-VENTO-S-INV	Combination	Min		-0.000063	-0.007059	-0.000078	-0.000024
272	Q1-MOBILI-FT-INV	Combination	Max		1.263E-07	0.	0.000153	0.000449
272	Q1-MOBILI-FT-INV	Combination	Min		-0.000086	-0.000663	0.	0.
273	G1-ACCIAIO	LinStatic			0.002221	-1.120E-16	-0.003225	4.824E-17
273	G1-SOLETTA	LinStatic			0.007876	-3.097E-16	-0.011448	1.730E-16
273	G1-PILA	LinStatic			0.	0.	0.	0.
273	G2-PERMANENTI	LinStatic			0.001802	4.373E-16	-0.002741	2.569E-17
273	E1-DISTORSIONI	LinStatic			0.	0.	0.	0.
273	E2-RITIRO	LinStatic			0.007643	1.085E-15	-0.008102	6.604E-17
273	E3-TERMIC A	LinStatic			-0.001258	5.225E-17	0.001846	4.151E-17
273	E3-TERMIC A-U	LinStatic			-0.005812	-6.749E-17	0.000028	-9.713E-18
273	E4-CEDIMENTI	LinStatic			0.	0.	0.	0.
273	Q1-MOBILI-KK	LinMoving	Max U1		0.003167	-0.000967	-0.004771	0.000672
273	Q1-MOBILI-KK	LinMoving	Min U1		-7.340E-06	0.	-0.000042	0.
273	Q1-MOBILI-KK	LinMoving	Max U2		0.000534	0.000423	-0.000805	-0.000292
273	Q1-MOBILI-KK	LinMoving	Min U2		0.001753	-0.00139	-0.002648	0.000962
273	Q1-MOBILI-KK	LinMoving	Max U3		0.	0.	0.	0.
273	Q1-MOBILI-KK	LinMoving	Min U3		0.003166	-0.000964	-0.004775	0.000671
273	Q1-MOBILI-KK	LinMoving	Max R1		0.001758	-0.001389	-0.002659	0.000965
273	Q1-MOBILI-KK	LinMoving	Min R1		0.000536	0.000422	-0.000809	-0.000293

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
273	Q1-MOBILI-KK	LinMoving	Max R2		0.003156	-0.00096	-0.004768	0.000669
273	Q1-MOBILI-KK	LinMoving	Min R2		-7.340E-06	0.	-0.000042	0.
273	Q1-MOBILI-KK	LinMoving	Max R3		0.001282	-0.001101	-0.001986	0.000861
273	Q1-MOBILI-KK	LinMoving	Min R3		0.000378	0.000307	-0.000599	-0.000243
273	Q1-MOBILI-FQ	LinMoving	Max U1		0.001879	-0.00054	-0.002805	0.000373
273	Q1-MOBILI-FQ	LinMoving	Min U1		-5.498E-06	0.	-0.000031	0.
273	Q1-MOBILI-FQ	LinMoving	Max U2		0.000313	0.000246	-0.000469	-0.000169
273	Q1-MOBILI-FQ	LinMoving	Min U2		0.000999	-0.000787	-0.001498	0.000541
273	Q1-MOBILI-FQ	LinMoving	Max U3		0.	0.	0.	0.
273	Q1-MOBILI-FQ	LinMoving	Min U3		0.001878	-0.000538	-0.002808	0.000373
273	Q1-MOBILI-FQ	LinMoving	Max R1		0.001003	-0.000786	-0.001506	0.000543
273	Q1-MOBILI-FQ	LinMoving	Min R1		0.000314	0.000246	-0.000471	-0.000169
273	Q1-MOBILI-FQ	LinMoving	Max R2		0.001871	-0.000535	-0.002803	0.000371
273	Q1-MOBILI-FQ	LinMoving	Min R2		-5.498E-06	0.	-0.000031	0.
273	Q1-MOBILI-FQ	LinMoving	Max R3		0.000646	-0.00057	-0.001002	0.000465
273	Q1-MOBILI-FQ	LinMoving	Min R3		0.000196	0.000159	-0.000314	-0.000133
273	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.003229	-0.000219	-0.004893	0.000149
273	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.000011	0.	-0.000063	0.
273	Q1-MOBILI-KKCEN	LinMoving	Max U2		0.000534	0.000423	-0.000805	-0.000292
273	Q1-MOBILI-KKCEN	LinMoving	Min U2		0.000818	-0.000642	-0.001224	0.000441
273	Q1-MOBILI-KKCEN	LinMoving	Max U3		0.	0.	0.	0.
273	Q1-MOBILI-KKCEN	LinMoving	Min U3		0.003228	-0.000218	-0.004897	0.000149
273	Q1-MOBILI-KKCEN	LinMoving	Max R1		0.000822	-0.000642	-0.001231	0.000442
273	Q1-MOBILI-KKCEN	LinMoving	Min R1		0.000536	0.000422	-0.000809	-0.000293
273	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.003219	-0.000216	-0.004888	0.000148
273	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.000011	0.	-0.000063	0.
273	Q1-MOBILI-KKCEN	LinMoving	Max R3		0.000504	-0.000447	-0.000784	0.000371
273	Q1-MOBILI-KKCEN	LinMoving	Min R3		0.000378	0.000314	-0.000594	-0.000249
273	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.00191	-0.000165	-0.002859	0.000112
273	Q1-MOBILI-FQCEN	LinMoving	Min U1		-8.264E-06	0.	-0.000047	0.

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
273	Q1-MOBILI-FQCEN	LinMoving	Max U2		0.000313	0.000246	-0.000469	-0.000169
273	Q1-MOBILI-FQCEN	LinMoving	Min U2		0.000526	-0.000411	-0.000782	0.00028
273	Q1-MOBILI-FQCEN	LinMoving	Max U3		0.	0.	0.	0.
273	Q1-MOBILI-FQCEN	LinMoving	Min U3		0.001909	-0.000163	-0.002862	0.000112
273	Q1-MOBILI-FQCEN	LinMoving	Max R1		0.000529	-0.00041	-0.000788	0.000281
273	Q1-MOBILI-FQCEN	LinMoving	Min R1		0.000314	0.000246	-0.000471	-0.000169
273	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.001902	-0.000162	-0.002856	0.000111
273	Q1-MOBILI-FQCEN	LinMoving	Min R2		-8.264E-06	0.	-0.000047	0.
273	Q1-MOBILI-FQCEN	LinMoving	Max R3		0.000291	-0.000265	-0.000452	0.000228
273	Q1-MOBILI-FQCEN	LinMoving	Min R3		0.000196	0.000165	-0.00031	-0.000137
273	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.00165	-0.000466	-0.002456	0.000321
273	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-5.130E-06	0.	-0.000029	0.
273	Q1-MOBILI-FT_TMP	LinMoving	Max U2		0.000274	0.000215	-0.000409	-0.000147
273	Q1-MOBILI-FT_TMP	LinMoving	Min U2		0.000867	-0.000681	-0.001296	0.000467
273	Q1-MOBILI-FT_TMP	LinMoving	Max U3		0.	0.	0.	0.
273	Q1-MOBILI-FT_TMP	LinMoving	Min U3		0.001649	-0.000464	-0.002459	0.000321
273	Q1-MOBILI-FT_TMP	LinMoving	Max R1		0.00087	-0.00068	-0.001304	0.000469
273	Q1-MOBILI-FT_TMP	LinMoving	Min R1		0.000275	0.000214	-0.000411	-0.000148
273	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.001642	-0.000461	-0.002454	0.000319
273	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-5.130E-06	0.	-0.000029	0.
273	Q1-MOBILI-FT_TMP	LinMoving	Max R3		0.000537	-0.000479	-0.000833	0.000396
273	Q1-MOBILI-FT_TMP	LinMoving	Min R3		0.000165	0.000134	-0.000265	-0.000113
273	Q1-MOBILI-FT	LinMoving	Max U1		0.000851	-0.000659	-0.001269	0.000445
273	Q1-MOBILI-FT	LinMoving	Min U1		0.	0.	0.	0.
273	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
273	Q1-MOBILI-FT	LinMoving	Min U2		0.000847	-0.000662	-0.001259	0.000442
273	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
273	Q1-MOBILI-FT	LinMoving	Min U3		0.00085	-0.000657	-0.001269	0.000444
273	Q1-MOBILI-FT	LinMoving	Max R1		0.000851	-0.000658	-0.001269	0.000445
273	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
273	Q1-MOBILI-FT	LinMoving	Max R2		0.000847	-0.000652	-0.001268	0.000443
273	Q1-MOBILI-FT	LinMoving	Min R2		0.	0.	0.	0.
273	Q1-MOBILI-FT	LinMoving	Max R3		0.000614	-0.00053	-0.000919	0.000401
273	Q1-MOBILI-FT	LinMoving	Min R3		5.959E-07	-0.000014	-0.00001	0.00001
273	Q3-FRENAT-URA	LinStatic			0.017758	-2.805E-16	-0.000026	1.781E-16
273	Q4-CENTRI-FUGA	LinStatic			0.	0.	0.	0.
273	Q5-VENTO-C	LinStatic			3.938E-17	-0.015077	-6.998E-18	0.000046
273	Q5-VENTO-S	LinStatic			-5.775E-18	-0.007061	-9.631E-18	-9.302E-06
273	Q6-SISMA_L	LinRespSpec	Max		0.023857	2.504E-13	0.000071	3.826E-13
273	Q6-SISMA_T	LinRespSpec	Max		2.948E-13	0.023861	7.345E-13	0.000064
273	Q6-SISMA_V	LinRespSpec	Max		0.000049	9.310E-13	0.000183	4.301E-13
273	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
273	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
273	MODALE	LinModal	Mode	1.	-9.854E-13	-0.042476	-7.111E-13	0.000114
273	MODALE	LinModal	Mode	2.	-0.042832	1.387E-12	0.000128	-1.255E-14
273	MODALE	LinModal	Mode	3.	6.173E-14	0.063194	2.031E-14	-0.000184
273	MODALE	LinModal	Mode	4.	-0.00294	9.551E-14	0.011006	-3.073E-14
273	MODALE	LinModal	Mode	5.	-1.673E-13	-0.002065	-8.210E-12	0.004725
273	MODALE	LinModal	Mode	6.	0.004228	9.139E-12	-0.022637	1.842E-11
273	MODALE	LinModal	Mode	7.	2.955E-11	0.001396	1.944E-10	-0.009009
273	MODALE	LinModal	Mode	8.	4.462E-09	-0.05492	-1.875E-08	-0.003817
273	MODALE	LinModal	Mode	9.	-0.004335	2.168E-09	0.032726	7.628E-10
273	MODALE	LinModal	Mode	10.	-1.230E-09	0.009354	1.516E-09	-0.011732
273	MODALE	LinModal	Mode	11.	0.00074	-1.358E-09	-0.022413	2.059E-09
273	MODALE	LinModal	Mode	12.	0.002751	1.235E-08	-0.020456	-5.625E-09
273	MODALE	LinModal	Mode	13.	-0.002899	3.291E-09	0.054075	-4.809E-09
273	MODALE	LinModal	Mode	14.	2.910E-09	-0.001505	-9.433E-09	-0.014728
273	MODALE	LinModal	Mode	15.	-0.003672	3.480E-09	0.056808	-6.962E-09
273	MODALE	LinModal	Mode	16.	-0.042845	-7.196E-09	-0.028416	1.084E-08
273	MODALE	LinModal	Mode	17.	3.612E-09	-0.034605	-7.082E-09	-0.004253
273	MODALE	LinModal	Mode	18.	0.039492	-5.508E-09	-0.038536	-1.097E-08
273	MODALE	LinModal	Mode	19.	-7.085E-09	0.000193	8.367E-08	-0.016387
273	MODALE	LinModal	Mode	20.	-0.004316	4.238E-08	0.080503	3.245E-08
273	MODALE	LinModal	Mode	21.	-0.004721	3.676E-09	-0.056163	-8.935E-09
273	MODALE	LinModal	Mode	22.	-8.031E-08	-0.001941	1.269E-07	0.016867
273	MODALE	LinModal	Mode	23.	-0.009026	-1.663E-08	0.075642	1.005E-08
273	MODALE	LinModal	Mode	24.	0.007042	3.549E-08	-0.091255	8.433E-09
273	MODALE	LinModal	Mode	25.	-7.359E-08	-0.015663	1.236E-07	-0.004184
273	MODALE	LinModal	Mode	26.	3.353E-07	-0.000551	-2.919E-07	0.015102
273	MODALE	LinModal	Mode	27.	-0.003212	-5.082E-08	-0.049474	-3.534E-08
273	MODALE	LinModal	Mode	28.	0.002947	-3.715E-08	0.096916	-4.295E-08
273	MODALE	LinModal	Mode	29.	-1.882E-07	-0.00046	-1.515E-07	-0.001084
273	MODALE	LinModal	Mode	30.	-0.05688	-1.430E-07	0.00927	-3.250E-07
273	MODALE	LinModal	Mode	31.	2.700E-07	0.001518	-5.461E-07	-0.011139
273	MODALE	LinModal	Mode	32.	-0.002662	-2.202E-07	0.04216	-1.945E-07

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
273	MODALE	LinModal	Mode	33.	-0.007913	-9.424E-08	0.079451	-3.757E-07
273	MODALE	LinModal	Mode	34.	1.037E-08	0.000362	-1.685E-08	0.008529
273	MODALE	LinModal	Mode	35.	-0.006767	-2.439E-10	-0.048327	3.958E-09
273	MODALE	LinModal	Mode	36.	1.107E-08	-0.029358	-7.492E-08	-0.012609
273	MODALE	LinModal	Mode	37.	-0.001083	-5.069E-09	-0.096039	1.823E-09
273	MODALE	LinModal	Mode	38.	7.064E-09	-0.024487	-4.354E-08	-0.010294
273	MODALE	LinModal	Mode	39.	0.007536	-1.952E-08	0.05486	-1.957E-08
273	MODALE	LinModal	Mode	40.	-8.098E-08	0.003463	2.428E-07	-0.005555
273	MODALE	LinModal	Mode	41.	-0.002843	-3.311E-08	-0.042877	-2.531E-09
273	MODALE	LinModal	Mode	42.	-0.054468	-1.145E-07	0.023783	3.848E-08
273	MODALE	LinModal	Mode	43.	1.469E-08	0.000315	-9.862E-08	-0.006716
273	MODALE	LinModal	Mode	44.	-0.009947	7.039E-08	0.021216	-2.001E-08
273	MODALE	LinModal	Mode	45.	0.019988	9.622E-08	-0.030271	-3.227E-09
273	MODALE	LinModal	Mode	46.	0.016457	1.575E-07	0.012889	-6.472E-08
273	MODALE	LinModal	Mode	47.	-0.001786	-1.895E-07	0.007685	9.034E-08
273	MODALE	LinModal	Mode	48.	0.024663	-2.777E-07	-0.025474	1.110E-07
273	MODALE	LinModal	Mode	49.	-7.507E-07	-0.018815	-1.299E-06	-0.01154
273	MODALE	LinModal	Mode	50.	0.039769	-7.957E-08	0.077571	2.075E-07
273	SLC-L	LinRespSpec	Max		0.030429	3.061E-13	0.000091	4.517E-13
273	SLC-T	LinRespSpec	Max		3.516E-13	0.030393	8.877E-13	0.000081
273	SLC-V	LinRespSpec	Max		0.000064	1.225E-12	0.000242	5.632E-13
273	E3-TERMIC A-	LinStatic			0.001258	-5.225E-17	-0.001846	-4.151E-17
273	E3-TERMIC A-U-	LinStatic			0.005812	6.749E-17	-0.000028	9.713E-18
273	Q5-VENTO- C-	LinStatic			-3.938E-17	0.015077	6.998E-18	-0.000046
273	Q5-VENTO- S-	LinStatic			5.775E-18	0.007061	9.631E-18	9.302E-06
273	Q1-MOBILI- KK-INV	Combination	Max		0.003229	0.000423	0.	0.000965
273	Q1-MOBILI- KK-INV	Combination	Min		-0.000011	-0.00139	-0.004897	-0.000293
273	Q1-MOBILI- FQ-INV	Combination	Max		0.00191	0.000246	0.	0.000543
273	Q1-MOBILI- FQ-INV	Combination	Min		-8.264E-06	-0.000787	-0.002862	-0.000169
273	E3-TERMIC A-INV	Combination	Max		0.005812	6.749E-17	0.001846	4.151E-17
273	E3-TERMIC A-INV	Combination	Min		-0.005812	-6.749E-17	-0.001846	-4.151E-17
273	Q5-VENTO- C-INV	Combination	Max		3.938E-17	0.015077	6.998E-18	0.000046
273	Q5-VENTO- C-INV	Combination	Min		-3.938E-17	-0.015077	-6.998E-18	-0.000046
273	Q5-VENTO- S-INV	Combination	Max		5.775E-18	0.007061	9.631E-18	9.302E-06
273	Q5-VENTO- S-INV	Combination	Min		-5.775E-18	-0.007061	-9.631E-18	-9.302E-06
273	Q1-MOBILI- FT-INV	Combination	Max		0.000851	0.	0.	0.000445
273	Q1-MOBILI- FT-INV	Combination	Min		0.	-0.000662	-0.001269	0.
274	G1-ACCIAIO	LinStatic			0.002087	0.000018	-0.006235	-0.000014
274	G1-SOLETT A	LinStatic			0.007441	-0.000042	-0.022309	0.000033
274	G1-PILA	LinStatic			0.	0.	0.	0.

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
274	G2-PERMANENTI	LinStatic			0.00171	-1.967E-06	-0.005344	0.00001
274	E1-DISTORSIONI	LinStatic			0.	0.	0.	0.
274	E2-RITIRO	LinStatic			0.006622	6.991E-16	-0.015112	1.683E-16
274	E3-TERMIC A	LinStatic			-0.001109	6.628E-19	0.003468	8.110E-17
274	E3-TERMIC A-U	LinStatic			-0.005087	-3.959E-17	0.000052	-2.070E-17
274	E4-CEDIMENTI	LinStatic			0.	0.	0.	0.
274	Q1-MOBILITAT	LinMoving	Max U1		0.004298	-0.002342	-0.01339	0.001658
274	Q1-MOBILITAT	LinMoving	Min U1		-0.000056	0.000571	0.000053	-0.00042
274	Q1-MOBILITAT	LinMoving	Max U2		0.000391	0.000764	-0.001133	-0.000596
274	Q1-MOBILITAT	LinMoving	Min U2		0.00395	-0.002469	-0.012473	0.001755
274	Q1-MOBILITAT	LinMoving	Max U3		-0.000033	0.000743	0.000176	-0.000524
274	Q1-MOBILITAT	LinMoving	Min U3		0.004296	-0.002465	-0.013427	0.001738
274	Q1-MOBILITAT	LinMoving	Max R1		0.003983	-0.002469	-0.012567	0.001755
274	Q1-MOBILITAT	LinMoving	Min R1		0.000385	0.000764	-0.001117	-0.000596
274	Q1-MOBILITAT	LinMoving	Max R2		0.004294	-0.002459	-0.013417	0.001736
274	Q1-MOBILITAT	LinMoving	Min R2		-0.000041	0.00073	0.00011	-0.000524
274	Q1-MOBILITAT	LinMoving	Max R3		0.002522	-0.001716	-0.00855	0.001063
274	Q1-MOBILITAT	LinMoving	Min R3		0.000596	0.000727	-0.001796	-0.000553
274	Q1-MOBILITAT	LinMoving	Max U1		0.002507	-0.001309	-0.007747	0.000931
274	Q1-MOBILITAT	LinMoving	Min U1		-0.000034	0.000306	0.000013	-0.000228
274	Q1-MOBILITAT	LinMoving	Max U2		0.000247	0.000447	-0.000713	-0.000355
274	Q1-MOBILITAT	LinMoving	Min U2		0.0023	-0.0014	-0.007222	0.000998
274	Q1-MOBILITAT	LinMoving	Max U3		-0.000017	0.000431	0.000104	-0.000304
274	Q1-MOBILITAT	LinMoving	Min U3		0.002505	-0.001397	-0.007773	0.000988
274	Q1-MOBILITAT	LinMoving	Max R1		0.002323	-0.0014	-0.007287	0.000998
274	Q1-MOBILITAT	LinMoving	Min R1		0.000244	0.000447	-0.000706	-0.000355
274	Q1-MOBILITAT	LinMoving	Max R2		0.002504	-0.001394	-0.007766	0.000987
274	Q1-MOBILITAT	LinMoving	Min R2		-0.000023	0.000422	0.000055	-0.000304
274	Q1-MOBILITAT	LinMoving	Max R3		0.001239	-0.000836	-0.004312	0.00048
274	Q1-MOBILITAT	LinMoving	Min R3		0.000391	0.000419	-0.001179	-0.000324



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
274	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.003294	-0.001013	-0.01017	0.000694
274	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.000054	0.000578	0.000075	-0.000422
274	Q1-MOBILI-KKCEN	LinMoving	Max U2		0.000931	0.000775	-0.002773	-0.000647
274	Q1-MOBILI-KKCEN	LinMoving	Min U2		0.00245	-0.001144	-0.007789	0.000818
274	Q1-MOBILI-KKCEN	LinMoving	Max U3		-0.000033	0.000743	0.000176	-0.000524
274	Q1-MOBILI-KKCEN	LinMoving	Min U3		0.003293	-0.001134	-0.010206	0.000773
274	Q1-MOBILI-KKCEN	LinMoving	Max R1		0.002512	-0.001144	-0.007963	0.000818
274	Q1-MOBILI-KKCEN	LinMoving	Min R1		0.000912	0.000775	-0.002716	-0.000648
274	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.00329	-0.001131	-0.010197	0.000774
274	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.00004	0.000737	0.000131	-0.000526
274	Q1-MOBILI-KKCEN	LinMoving	Max R3		0.001257	-0.000631	-0.004342	0.00031
274	Q1-MOBILI-KKCEN	LinMoving	Min R3		0.001295	0.000735	-0.003937	-0.000584
274	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.001999	-0.00064	-0.006133	0.000446
274	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000033	0.000311	0.000029	-0.00023
274	Q1-MOBILI-FQCEN	LinMoving	Max U2		0.000511	0.000453	-0.001515	-0.000385
274	Q1-MOBILI-FQCEN	LinMoving	Min U2		0.001561	-0.000733	-0.004939	0.000525
274	Q1-MOBILI-FQCEN	LinMoving	Max U3		-0.000017	0.000431	0.000104	-0.000304
274	Q1-MOBILI-FQCEN	LinMoving	Min U3		0.001998	-0.000728	-0.006159	0.000503
274	Q1-MOBILI-FQCEN	LinMoving	Max R1		0.001601	-0.000733	-0.00505	0.000525
274	Q1-MOBILI-FQCEN	LinMoving	Min R1		0.000503	0.000453	-0.001492	-0.000385
274	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.001996	-0.000725	-0.006153	0.000503
274	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000022	0.000427	0.000071	-0.000306
274	Q1-MOBILI-FQCEN	LinMoving	Max R3		0.0007	-0.000349	-0.002465	0.000148
274	Q1-MOBILI-FQCEN	LinMoving	Min R3		0.000751	0.000424	-0.002276	-0.000342
274	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.00219	-0.001128	-0.006749	0.000803
274	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.00003	0.00026	6.870E-06	-0.000194
274	Q1-MOBILI-FT_TMP	LinMoving	Max U2		0.000221	0.000391	-0.000636	-0.000312
274	Q1-MOBILI-FT_TMP	LinMoving	Min U2		0.002008	-0.001212	-0.006294	0.000864
274	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-0.000014	0.000376	0.000091	-0.000265
274	Q1-MOBILI-FT_TMP	LinMoving	Min U3		0.002188	-0.00121	-0.006774	0.000856

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
274	Q1-MOBILI-FT_TMP	LinMoving	Max R1		0.002029	-0.001212	-0.006353	0.000864
274	Q1-MOBILI-FT_TMP	LinMoving	Min R1		0.000219	0.000391	-0.000632	-0.000312
274	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.002187	-0.001206	-0.006767	0.000855
274	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.00002	0.000367	0.000045	-0.000265
274	Q1-MOBILI-FT_TMP	LinMoving	Max R3		0.001019	-0.000686	-0.003584	0.000381
274	Q1-MOBILI-FT_TMP	LinMoving	Min R3		0.000353	0.000365	-0.001065	-0.000283
274	Q1-MOBILI-FT	LinMoving	Max U1		0.001706	-0.001179	-0.005255	0.000852
274	Q1-MOBILI-FT	LinMoving	Min U1		-2.778E-06	-0.000013	-0.00004	4.588E-06
274	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
274	Q1-MOBILI-FT	LinMoving	Min U2		0.001699	-0.001184	-0.005254	0.000856
274	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
274	Q1-MOBILI-FT	LinMoving	Min U3		0.001705	-0.001182	-0.005258	0.000853
274	Q1-MOBILI-FT	LinMoving	Max R1		0.001694	-0.001183	-0.005245	0.000856
274	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
274	Q1-MOBILI-FT	LinMoving	Max R2		0.001703	-0.001172	-0.005237	0.000845
274	Q1-MOBILI-FT	LinMoving	Min R2		-2.778E-06	-0.000013	-0.00004	4.588E-06
274	Q1-MOBILI-FT	LinMoving	Max R3		0.001101	-0.000832	-0.003763	0.000533
274	Q1-MOBILI-FT	LinMoving	Min R3		1.768E-06	-1.544E-06	-4.673E-06	8.192E-07
274	Q3-FRENAT-URA	LinStatic			0.017754	-4.888E-16	-0.000043	3.197E-16
274	Q4-CENTRI-FUGA	LinStatic			0.	0.	0.	0.
274	Q5-VENTO-C	LinStatic			-1.505E-07	-0.019282	-0.000085	0.000026
274	Q5-VENTO-S	LinStatic			-0.000059	-0.009007	0.000151	-0.000046
274	Q6-SISMA_L	LinRespSpec	Max		0.023854	2.013E-07	0.000117	1.493E-07
274	Q6-SISMA_T	LinRespSpec	Max		0.000091	0.023932	0.000035	0.000066
274	Q6-SISMA_V	LinRespSpec	Max		0.000046	1.611E-07	0.000354	2.549E-07
274	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
274	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
274	MODALE	LinModal	Mode	1.	-0.000162	-0.042603	-0.000061	0.000118
274	MODALE	LinModal	Mode	2.	-0.042827	3.613E-07	0.00021	2.674E-07
274	MODALE	LinModal	Mode	3.	-0.012363	0.055387	0.000155	-0.00021
274	MODALE	LinModal	Mode	4.	-0.002767	4.666E-06	0.021316	2.629E-06
274	MODALE	LinModal	Mode	5.	0.002878	-0.001407	-0.026238	0.008467
274	MODALE	LinModal	Mode	6.	0.003202	-0.000109	-0.041492	0.000151
274	MODALE	LinModal	Mode	7.	-0.004366	0.000294	0.049909	-0.013821

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
274	MODALE	LinModal	Mode	8.	0.024197	-0.037406	0.011922	-0.00231
274	MODALE	LinModal	Mode	9.	-0.001989	0.000505	0.056483	-0.000895
274	MODALE	LinModal	Mode	10.	-0.007021	0.005788	0.064776	-0.014802
274	MODALE	LinModal	Mode	11.	0.000239	0.001742	0.015282	-0.007815
274	MODALE	LinModal	Mode	12.	0.000184	-0.002642	-0.067295	0.009534
274	MODALE	LinModal	Mode	13.	0.000325	-0.003547	-0.000466	0.017684
274	MODALE	LinModal	Mode	14.	0.001754	0.000038	0.071778	-0.013273
274	MODALE	LinModal	Mode	15.	0.000085	-0.006161	-0.033555	0.030394
274	MODALE	LinModal	Mode	16.	-0.043402	-0.00089	-0.037791	0.002304
274	MODALE	LinModal	Mode	17.	0.032977	-0.006621	-0.00112	0.000044
274	MODALE	LinModal	Mode	18.	0.033417	-0.001156	-0.048457	0.001551
274	MODALE	LinModal	Mode	19.	0.004232	0.001476	0.069651	-0.010139
274	MODALE	LinModal	Mode	20.	0.001285	-0.007195	-0.037626	0.039658
274	MODALE	LinModal	Mode	21.	-0.009939	-0.001205	-0.052457	0.002064
274	MODALE	LinModal	Mode	22.	-0.005963	-0.001901	-0.056576	0.006926
274	MODALE	LinModal	Mode	23.	-0.005368	-0.005594	-0.041662	0.036187
274	MODALE	LinModal	Mode	24.	-0.00062	0.001538	-0.018316	-0.013254
274	MODALE	LinModal	Mode	25.	0.024431	0.009032	-0.000119	-0.001913
274	MODALE	LinModal	Mode	26.	-0.011833	-0.004053	-0.030526	0.003953
274	MODALE	LinModal	Mode	27.	-0.006549	0.000429	-0.005272	-0.000766
274	MODALE	LinModal	Mode	28.	0.004431	-0.003338	-0.021318	0.026046
274	MODALE	LinModal	Mode	29.	0.03542	0.030685	-0.005662	-0.013287
274	MODALE	LinModal	Mode	30.	-0.044207	0.001161	0.003383	0.002782
274	MODALE	LinModal	Mode	31.	0.012064	0.004144	0.001777	-0.001218
274	MODALE	LinModal	Mode	32.	0.000251	-0.00091	-0.017712	0.001224
274	MODALE	LinModal	Mode	33.	-0.005894	-0.000812	-0.008085	0.013014
274	MODALE	LinModal	Mode	34.	-0.004634	0.002821	0.026157	-0.004032
274	MODALE	LinModal	Mode	35.	-0.004692	0.002195	0.052192	-0.002314
274	MODALE	LinModal	Mode	36.	-0.052462	-0.047268	0.010402	0.031009
274	MODALE	LinModal	Mode	37.	0.000182	0.000687	-0.002151	-0.005888
274	MODALE	LinModal	Mode	38.	-0.011739	4.020E-06	-0.006796	0.010355
274	MODALE	LinModal	Mode	39.	0.003078	-0.002635	-0.071462	0.003367
274	MODALE	LinModal	Mode	40.	0.004443	-0.005097	-0.060007	0.005377
274	MODALE	LinModal	Mode	41.	0.001113	0.001724	0.068844	-0.002766
274	MODALE	LinModal	Mode	42.	-0.016895	0.002662	0.01129	0.002579
274	MODALE	LinModal	Mode	43.	-0.000419	-0.004428	-0.076915	0.005815
274	MODALE	LinModal	Mode	44.	-0.000187	0.031992	-0.019678	-0.042484
274	MODALE	LinModal	Mode	45.	0.007211	0.016511	0.042899	-0.024627
274	MODALE	LinModal	Mode	46.	-0.00215	0.050945	-0.00113	-0.06062
274	MODALE	LinModal	Mode	47.	0.019362	-0.055582	0.018016	0.053389
274	MODALE	LinModal	Mode	48.	-0.011812	-0.018086	-0.005598	0.021735
274	MODALE	LinModal	Mode	49.	-0.02304	-0.007399	0.045808	0.011451
274	MODALE	LinModal	Mode	50.	-0.007327	0.021684	0.009681	-0.030553
274	SLC-L	LinRespSpec	Max		0.030425	2.567E-07	0.000149	1.903E-07
274	SLC-T	LinRespSpec	Max		0.000116	0.030484	0.000044	0.000084
274	SLC-V	LinRespSpec	Max		0.000061	2.130E-07	0.000468	3.370E-07
274	E3-TERMIC A-	LinStatic			0.001109	-6.628E-19	-0.003468	-8.110E-17
274	E3-TERMIC A-U-	LinStatic			0.005087	3.959E-17	-0.000052	2.070E-17
274	Q5-VENTO- C-	LinStatic			1.505E-07	0.019282	0.000085	-0.000026
274	Q5-VENTO- S-	LinStatic			0.000059	0.009007	-0.000151	0.000046

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
274	Q1-MOBILI-KK-INV	Combination	Max		0.004298	0.000775	0.000176	0.001755
274	Q1-MOBILI-KK-INV	Combination	Min		-0.000056	-0.002469	-0.013427	-0.000648
274	Q1-MOBILI-FQ-INV	Combination	Max		0.002507	0.000453	0.000104	0.000998
274	Q1-MOBILI-FQ-INV	Combination	Min		-0.000034	-0.0014	-0.007773	-0.000385
274	E3-TERMIC A-INV	Combination	Max		0.005087	3.959E-17	0.003468	8.110E-17
274	E3-TERMIC A-INV	Combination	Min		-0.005087	-3.959E-17	-0.003468	-8.110E-17
274	Q5-VENTO-C-INV	Combination	Max		1.505E-07	0.019282	0.000085	0.000026
274	Q5-VENTO-C-INV	Combination	Min		-1.505E-07	-0.019282	-0.000085	-0.000026
274	Q5-VENTO-S-INV	Combination	Max		0.000059	0.009007	0.000151	0.000046
274	Q5-VENTO-S-INV	Combination	Min		-0.000059	-0.009007	-0.000151	-0.000046
274	Q1-MOBILI-FT-INV	Combination	Max		0.001706	0.	0.	0.000856
274	Q1-MOBILI-FT-INV	Combination	Min		-2.778E-06	-0.001184	-0.005258	0.
275	G1-ACCIAIO	LinStatic			0.002087	-0.000018	-0.006235	0.000014
275	G1-SOLETTA	LinStatic			0.007441	0.000042	-0.022309	-0.000033
275	G1-PILA	LinStatic			0.	0.	0.	0.
275	G2-PERMANENTI	LinStatic			0.00171	1.967E-06	-0.005344	-0.00001
275	E1-DISTORSIONI	LinStatic			0.	0.	0.	0.
275	E2-RITIRO	LinStatic			0.006622	7.019E-16	-0.015112	1.539E-16
275	E3-TERMIC A	LinStatic			-0.001109	1.462E-18	0.003468	7.699E-17
275	E3-TERMIC A-U	LinStatic			-0.005087	-4.021E-17	0.000052	-1.757E-17
275	E4-CEDIMENTI	LinStatic			0.	0.	0.	0.
275	Q1-MOBILI-KK	LinMoving	Max U1		0.001846	0.000384	-0.005629	-0.000283
275	Q1-MOBILI-KK	LinMoving	Min U1		-0.000169	-0.001977	0.000377	0.001427
275	Q1-MOBILI-KK	LinMoving	Max U2		0.0015	0.000751	-0.004777	-0.000535
275	Q1-MOBILI-KK	LinMoving	Min U2		0.0003	-0.002482	-0.000741	0.001814
275	Q1-MOBILI-KK	LinMoving	Max U3		-0.000112	-0.002444	0.000574	0.001725
275	Q1-MOBILI-KK	LinMoving	Min U3		0.001845	0.000748	-0.005729	-0.000519
275	Q1-MOBILI-KK	LinMoving	Max R1		0.000294	-0.002481	-0.000727	0.001815
275	Q1-MOBILI-KK	LinMoving	Min R1		0.001534	0.000751	-0.004871	-0.000535
275	Q1-MOBILI-KK	LinMoving	Max R2		0.001843	0.000746	-0.005724	-0.000519
275	Q1-MOBILI-KK	LinMoving	Min R2		-0.000125	-0.002459	0.000548	0.001743

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
275	Q1-MOBILI-KK	LinMoving	Max R3		0.000488	-0.002387	-0.001434	0.001741
275	Q1-MOBILI-KK	LinMoving	Min R3		0.000875	0.000476	-0.002947	-0.000266
275	Q1-MOBILI-FQ	LinMoving	Max U1		0.001126	0.000175	-0.003401	-0.000135
275	Q1-MOBILI-FQ	LinMoving	Min U1		-0.000099	-0.001042	0.000187	0.000757
275	Q1-MOBILI-FQ	LinMoving	Max U2		0.000921	0.000438	-0.002923	-0.000313
275	Q1-MOBILI-FQ	LinMoving	Min U2		0.000199	-0.001408	-0.000491	0.001037
275	Q1-MOBILI-FQ	LinMoving	Max U3		-0.000056	-0.001381	0.000331	0.000973
275	Q1-MOBILI-FQ	LinMoving	Min U3		0.001126	0.000436	-0.003473	-0.000304
275	Q1-MOBILI-FQ	LinMoving	Max R1		0.000196	-0.001408	-0.000486	0.001037
275	Q1-MOBILI-FQ	LinMoving	Min R1		0.000944	0.000438	-0.002988	-0.000313
275	Q1-MOBILI-FQ	LinMoving	Max R2		0.001124	0.000435	-0.003469	-0.000304
275	Q1-MOBILI-FQ	LinMoving	Min R2		-0.000066	-0.001392	0.000312	0.000987
275	Q1-MOBILI-FQ	LinMoving	Max R3		0.00033	-0.001338	-0.00098	0.000983
275	Q1-MOBILI-FQ	LinMoving	Min R3		0.000462	0.000232	-0.001581	-0.000112
275	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.002723	0.000512	-0.008396	-0.000343
275	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.000082	-0.000827	0.000137	0.000603
275	Q1-MOBILI-KKCEN	LinMoving	Max U2		0.00188	0.000752	-0.006044	-0.000537
275	Q1-MOBILI-KKCEN	LinMoving	Min U2		0.000914	-0.001167	-0.00268	0.000926
275	Q1-MOBILI-KKCEN	LinMoving	Max U3		-0.000044	-0.001127	0.000272	0.000793
275	Q1-MOBILI-KKCEN	LinMoving	Min U3		0.002722	0.000742	-0.00846	-0.000492
275	Q1-MOBILI-KKCEN	LinMoving	Max R1		0.000895	-0.001167	-0.002623	0.000926
275	Q1-MOBILI-KKCEN	LinMoving	Min R1		0.001941	0.000752	-0.006218	-0.000537
275	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.002719	0.00074	-0.008454	-0.000494
275	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.000053	-0.001134	0.000248	0.000805
275	Q1-MOBILI-KKCEN	LinMoving	Max R3		0.00127	-0.001098	-0.003859	0.000847
275	Q1-MOBILI-KKCEN	LinMoving	Min R3		0.001088	0.000477	-0.003643	-0.00024
275	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.001571	0.000264	-0.004803	-0.000182
275	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000054	-0.000498	0.000076	0.000365
275	Q1-MOBILI-FQCEN	LinMoving	Max U2		0.001134	0.000438	-0.003631	-0.000314
275	Q1-MOBILI-FQCEN	LinMoving	Min U2		0.000498	-0.000747	-0.001445	0.000593

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
275	Q1-MOBILI-FQCEN	LinMoving	Max U3		-0.000025	-0.000719	0.000176	0.000506
275	Q1-MOBILI-FQCEN	LinMoving	Min U3		0.00157	0.000433	-0.00485	-0.000292
275	Q1-MOBILI-FQCEN	LinMoving	Max R1		0.00049	-0.000747	-0.001423	0.000594
275	Q1-MOBILI-FQCEN	LinMoving	Min R1		0.001173	0.000438	-0.003741	-0.000314
275	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.001568	0.000432	-0.004846	-0.000293
275	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000032	-0.000725	0.000158	0.000515
275	Q1-MOBILI-FQCEN	LinMoving	Max R3		0.000732	-0.000697	-0.002218	0.000539
275	Q1-MOBILI-FQCEN	LinMoving	Min R3		0.000574	0.000233	-0.001941	-0.000096
275	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000997	0.00014	-0.003002	-0.00011
275	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000087	-0.000881	0.000154	0.000641
275	Q1-MOBILI-FT_TMP	LinMoving	Max U2		0.000817	0.000383	-0.00259	-0.000274
275	Q1-MOBILI-FT_TMP	LinMoving	Min U2		0.00018	-0.001219	-0.000444	0.0009
275	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-0.000046	-0.001194	0.000288	0.000841
275	Q1-MOBILI-FT_TMP	LinMoving	Min U3		0.000996	0.000381	-0.003068	-0.000266
275	Q1-MOBILI-FT_TMP	LinMoving	Max R1		0.000178	-0.001219	-0.000441	0.0009
275	Q1-MOBILI-FT_TMP	LinMoving	Min R1		0.000838	0.000383	-0.002649	-0.000274
275	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.000995	0.00038	-0.003065	-0.000266
275	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.000056	-0.001204	0.00027	0.000854
275	Q1-MOBILI-FT_TMP	LinMoving	Max R3		0.000301	-0.001154	-0.000894	0.00085
275	Q1-MOBILI-FT_TMP	LinMoving	Min R3		0.00039	0.00019	-0.001344	-0.000086
275	Q1-MOBILI-FT	LinMoving	Max U1		3.526E-07	-0.000208	0.000056	0.000134
275	Q1-MOBILI-FT	LinMoving	Min U1		-0.000086	-0.000891	0.000167	0.000651
275	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
275	Q1-MOBILI-FT	LinMoving	Min U2		-0.00005	-0.00118	0.000277	0.000838
275	Q1-MOBILI-FT	LinMoving	Max U3		-0.00004	-0.001165	0.000283	0.00082
275	Q1-MOBILI-FT	LinMoving	Min U3		0.	0.	0.	0.
275	Q1-MOBILI-FT	LinMoving	Max R1		-0.000053	-0.001179	0.000273	0.000839
275	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
275	Q1-MOBILI-FT	LinMoving	Max R2		0.	0.	0.	0.
275	Q1-MOBILI-FT	LinMoving	Min R2		-0.000048	-0.00118	0.000279	0.000837

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
275	Q1-MOBILI-FT	LinMoving	Max R3		-0.00007	-0.001126	0.000242	0.00081
275	Q1-MOBILI-FT	LinMoving	Min R3		-8.320E-07	-0.000013	3.904E-06	6.215E-06
275	Q3-FRENATURA	LinStatic			0.017754	-4.897E-16	-0.000043	3.241E-16
275	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
275	Q5-VENTO-C	LinStatic			1.505E-07	-0.019282	0.000085	0.000026
275	Q5-VENTO-S	LinStatic			0.000059	-0.009007	-0.000151	-0.000046
275	Q6-SISMA_L	LinRespSpec	Max		0.023854	2.013E-07	0.000117	1.493E-07
275	Q6-SISMA_T	LinRespSpec	Max		0.000091	0.023932	0.000035	0.000066
275	Q6-SISMA_V	LinRespSpec	Max		0.000046	1.611E-07	0.000354	2.549E-07
275	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
275	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
275	MODALE	LinModal	Mode	1.	0.000162	-0.042603	0.000061	0.000118
275	MODALE	LinModal	Mode	2.	-0.042827	-3.613E-07	0.00021	-2.674E-07
275	MODALE	LinModal	Mode	3.	0.012363	0.055387	-0.000155	-0.00021
275	MODALE	LinModal	Mode	4.	-0.002767	-4.666E-06	0.021316	-2.629E-06
275	MODALE	LinModal	Mode	5.	-0.002878	-0.001407	0.026238	0.008467
275	MODALE	LinModal	Mode	6.	0.003202	0.000109	-0.041492	-0.000151
275	MODALE	LinModal	Mode	7.	0.004366	0.000294	-0.049909	-0.013821
275	MODALE	LinModal	Mode	8.	-0.024197	-0.037406	-0.011922	-0.00231
275	MODALE	LinModal	Mode	9.	-0.001989	-0.000505	0.056483	0.000895
275	MODALE	LinModal	Mode	10.	0.007021	0.005788	-0.064776	-0.014802
275	MODALE	LinModal	Mode	11.	0.000239	-0.001742	0.015282	0.007815
275	MODALE	LinModal	Mode	12.	0.000184	0.002642	-0.067295	-0.009534
275	MODALE	LinModal	Mode	13.	0.000325	0.003547	-0.000466	-0.017684
275	MODALE	LinModal	Mode	14.	-0.001754	0.000038	-0.071778	-0.013273
275	MODALE	LinModal	Mode	15.	0.000085	0.006161	-0.033555	-0.030394
275	MODALE	LinModal	Mode	16.	-0.043402	0.00089	-0.037791	-0.002304
275	MODALE	LinModal	Mode	17.	-0.032977	-0.006621	0.00112	0.000044
275	MODALE	LinModal	Mode	18.	0.033417	0.001156	-0.048457	-0.001551
275	MODALE	LinModal	Mode	19.	-0.004232	0.001476	-0.069651	-0.010139
275	MODALE	LinModal	Mode	20.	0.001285	0.007196	-0.037626	-0.039658
275	MODALE	LinModal	Mode	21.	-0.009939	0.001205	-0.052457	-0.002064
275	MODALE	LinModal	Mode	22.	0.005963	-0.001901	0.056576	0.006925
275	MODALE	LinModal	Mode	23.	-0.005368	0.005594	-0.041662	-0.036187
275	MODALE	LinModal	Mode	24.	-0.00062	-0.001538	-0.018315	0.013254
275	MODALE	LinModal	Mode	25.	-0.024431	0.009032	0.000119	-0.001913
275	MODALE	LinModal	Mode	26.	0.011833	-0.004054	0.030526	0.003954
275	MODALE	LinModal	Mode	27.	-0.006549	-0.000429	-0.005272	0.000766
275	MODALE	LinModal	Mode	28.	0.004431	0.003338	-0.021318	-0.026046
275	MODALE	LinModal	Mode	29.	-0.03542	0.030685	0.005662	-0.013287
275	MODALE	LinModal	Mode	30.	-0.044206	-0.001162	0.003383	-0.002781
275	MODALE	LinModal	Mode	31.	-0.012064	0.004142	-0.001777	-0.001216
275	MODALE	LinModal	Mode	32.	0.000251	0.000909	-0.017712	-0.001223
275	MODALE	LinModal	Mode	33.	-0.005893	0.000812	-0.008085	-0.013013
275	MODALE	LinModal	Mode	34.	0.004634	0.002821	-0.026157	-0.004032
275	MODALE	LinModal	Mode	35.	-0.004692	-0.002195	0.052192	0.002314
275	MODALE	LinModal	Mode	36.	0.052462	-0.047268	-0.010402	0.031009

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
275	MODALE	LinModal	Mode	37.	0.000182	-0.000687	-0.002151	0.005888
275	MODALE	LinModal	Mode	38.	0.011739	4.056E-06	0.006796	0.010355
275	MODALE	LinModal	Mode	39.	0.003078	0.002635	-0.071461	-0.003367
275	MODALE	LinModal	Mode	40.	-0.004443	-0.005097	0.060007	0.005377
275	MODALE	LinModal	Mode	41.	0.001113	-0.001724	0.068844	0.002766
275	MODALE	LinModal	Mode	42.	-0.016895	-0.002662	0.01129	-0.002579
275	MODALE	LinModal	Mode	43.	0.000419	-0.004428	0.076915	0.005815
275	MODALE	LinModal	Mode	44.	-0.000187	-0.031992	-0.019678	0.042484
275	MODALE	LinModal	Mode	45.	0.007212	-0.016511	0.042899	0.024627
275	MODALE	LinModal	Mode	46.	-0.00215	-0.050945	-0.001131	0.06062
275	MODALE	LinModal	Mode	47.	0.019362	0.055583	0.018016	-0.053389
275	MODALE	LinModal	Mode	48.	-0.011812	0.018087	-0.005598	-0.021735
275	MODALE	LinModal	Mode	49.	0.023041	-0.007399	-0.045809	0.01145
275	MODALE	LinModal	Mode	50.	-0.007328	-0.021684	0.009681	0.030552
275	SLC-L	LinRespSpec	Max		0.030425	2.567E-07	0.000149	1.903E-07
275	SLC-T	LinRespSpec	Max		0.000116	0.030484	0.000044	0.000084
275	SLC-V	LinRespSpec	Max		0.000061	2.130E-07	0.000468	3.370E-07
275	E3-TERMIC A-	LinStatic			0.001109	-1.462E-18	-0.003468	-7.699E-17
275	E3-TERMIC A-U-	LinStatic			0.005087	4.021E-17	-0.000052	1.757E-17
275	Q5-VENTO- C-	LinStatic			-1.505E-07	0.019282	-0.000085	-0.000026
275	Q5-VENTO- S-	LinStatic			-0.000059	0.009007	0.000151	0.000046
275	Q1-MOBILI- KK-INV	Combination	Max		0.002723	0.000752	0.000574	0.001815
275	Q1-MOBILI- KK-INV	Combination	Min		-0.000169	-0.002482	-0.00846	-0.000537
275	Q1-MOBILI- FQ-INV	Combination	Max		0.001571	0.000438	0.000331	0.001037
275	Q1-MOBILI- FQ-INV	Combination	Min		-0.000099	-0.001408	-0.00485	-0.000314
275	E3-TERMIC A-INV	Combination	Max		0.005087	4.021E-17	0.003468	7.699E-17
275	E3-TERMIC A-INV	Combination	Min		-0.005087	-4.021E-17	-0.003468	-7.699E-17
275	Q5-VENTO- C-INV	Combination	Max		1.505E-07	0.019282	0.000085	0.000026
275	Q5-VENTO- C-INV	Combination	Min		-1.505E-07	-0.019282	-0.000085	-0.000026
275	Q5-VENTO- S-INV	Combination	Max		0.000059	0.009007	0.000151	0.000046
275	Q5-VENTO- S-INV	Combination	Min		-0.000059	-0.009007	-0.000151	-0.000046
275	Q1-MOBILI- FT-INV	Combination	Max		3.526E-07	0.	0.000283	0.000839
275	Q1-MOBILI- FT-INV	Combination	Min		-0.000086	-0.00118	0.	0.
276	G1-ACCIAIO	LinStatic			0.002095	-1.597E-16	-0.006261	9.558E-17
276	G1-SOLETT A	LinStatic			0.007417	-4.363E-16	-0.022214	3.429E-16
276	G1-PILA	LinStatic			0.	0.	0.	0.
276	G2-PERMAN ENTI	LinStatic			0.001697	3.107E-16	-0.00528	6.357E-17
276	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
276	E2-RITIRO	LinStatic			0.006622	7.000E-16	-0.015112	1.650E-16



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
276	E3-TERMIC A	LinStatic			-0.001109	1.124E-18	0.003468	7.861E-17
276	E3-TERMIC A-U	LinStatic			-0.005087	-3.991E-17	0.000052	-1.904E-17
276	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
276	Q1-MOBILI- KK	LinMoving	Max U1		0.002993	-0.001719	-0.009198	0.001242
276	Q1-MOBILI- KK	LinMoving	Min U1		-6.397E-06	0.	-0.000031	0.
276	Q1-MOBILI- KK	LinMoving	Max U2		0.000506	0.000753	-0.001558	-0.000543
276	Q1-MOBILI- KK	LinMoving	Min U2		0.001658	-0.002475	-0.00512	0.001785
276	Q1-MOBILI- KK	LinMoving	Max U3		0.	0.	0.	0.
276	Q1-MOBILI- KK	LinMoving	Min U3		0.002993	-0.001718	-0.009201	0.001242
276	Q1-MOBILI- KK	LinMoving	Max R1		0.001659	-0.002475	-0.005124	0.001785
276	Q1-MOBILI- KK	LinMoving	Min R1		0.000506	0.000753	-0.001559	-0.000543
276	Q1-MOBILI- KK	LinMoving	Max R2		0.002982	-0.00171	-0.009183	0.001237
276	Q1-MOBILI- KK	LinMoving	Min R2		-6.397E-06	0.	-0.000031	0.
276	Q1-MOBILI- KK	LinMoving	Max R3		0.001647	-0.002069	-0.005144	0.001459
276	Q1-MOBILI- KK	LinMoving	Min R3		0.000791	0.000088	-0.002485	0.000025
276	Q1-MOBILI- FQ	LinMoving	Max U1		0.001778	-0.000962	-0.005416	0.000693
276	Q1-MOBILI- FQ	LinMoving	Min U1		-4.790E-06	0.	-0.000023	0.
276	Q1-MOBILI- FQ	LinMoving	Max U2		0.000297	0.000438	-0.000908	-0.000315
276	Q1-MOBILI- FQ	LinMoving	Min U2		0.000947	-0.001402	-0.002901	0.001008
276	Q1-MOBILI- FQ	LinMoving	Max U3		0.	0.	0.	0.
276	Q1-MOBILI- FQ	LinMoving	Min U3		0.001778	-0.000961	-0.005418	0.000693
276	Q1-MOBILI- FQ	LinMoving	Max R1		0.000947	-0.001402	-0.002905	0.001009
276	Q1-MOBILI- FQ	LinMoving	Min R1		0.000297	0.000438	-0.000909	-0.000315
276	Q1-MOBILI- FQ	LinMoving	Max R2		0.00177	-0.000955	-0.005405	0.000689
276	Q1-MOBILI- FQ	LinMoving	Min R2		-4.790E-06	0.	-0.000023	0.
276	Q1-MOBILI- FQ	LinMoving	Max R3		0.000955	-0.001153	-0.002973	0.00081
276	Q1-MOBILI- FQ	LinMoving	Min R3		0.000494	-5.281E-06	-0.00155	0.000065
276	Q1-MOBILI- KKCEN	LinMoving	Max U1		0.003046	-0.000391	-0.009396	0.00028
276	Q1-MOBILI- KKCEN	LinMoving	Min U1		-9.639E-06	0.	-0.000047	0.
276	Q1-MOBILI- KKCEN	LinMoving	Max U2		0.000506	0.000753	-0.001558	-0.000543

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
276	Q1-MOBILI-KKCEN	LinMoving	Min U2		0.000775	-0.001145	-0.00237	0.000823
276	Q1-MOBILI-KKCEN	LinMoving	Max U3		0.	0.	0.	0.
276	Q1-MOBILI-KKCEN	LinMoving	Min U3		0.003046	-0.000391	-0.009399	0.00028
276	Q1-MOBILI-KKCEN	LinMoving	Max R1		0.000776	-0.001145	-0.002373	0.000823
276	Q1-MOBILI-KKCEN	LinMoving	Min R1		0.000506	0.000753	-0.001559	-0.000543
276	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.003035	-0.000387	-0.009378	0.000278
276	Q1-MOBILI-KKCEN	LinMoving	Min R2		-9.638E-06	0.	-0.000048	0.
276	Q1-MOBILI-KKCEN	LinMoving	Max R3		0.000828	-0.000858	-0.002578	0.00059
276	Q1-MOBILI-KKCEN	LinMoving	Min R3		0.000659	0.000336	-0.002064	-0.000188
276	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.001806	-0.000293	-0.005505	0.00021
276	Q1-MOBILI-FQCEN	LinMoving	Min U1		-7.203E-06	0.	-0.000035	0.
276	Q1-MOBILI-FQCEN	LinMoving	Max U2		0.000297	0.000438	-0.000908	-0.000315
276	Q1-MOBILI-FQCEN	LinMoving	Min U2		0.000499	-0.000733	-0.001517	0.000526
276	Q1-MOBILI-FQCEN	LinMoving	Max U3		0.	0.	0.	0.
276	Q1-MOBILI-FQCEN	LinMoving	Min U3		0.001805	-0.000293	-0.005508	0.00021
276	Q1-MOBILI-FQCEN	LinMoving	Max R1		0.000499	-0.000733	-0.001519	0.000526
276	Q1-MOBILI-FQCEN	LinMoving	Min R1		0.000297	0.000438	-0.000909	-0.000315
276	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.001797	-0.00029	-0.005492	0.000208
276	Q1-MOBILI-FQCEN	LinMoving	Min R2		-7.203E-06	0.	-0.000035	0.
276	Q1-MOBILI-FQCEN	LinMoving	Max R3		0.000539	-0.000541	-0.001672	0.000371
276	Q1-MOBILI-FQCEN	LinMoving	Min R3		0.000411	0.00015	-0.001287	-0.00007
276	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.001562	-0.000829	-0.004744	0.000597
276	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-4.470E-06	0.	-0.000022	0.
276	Q1-MOBILI-FT_TMP	LinMoving	Max U2		0.00026	0.000383	-0.000792	-0.000275
276	Q1-MOBILI-FT_TMP	LinMoving	Min U2		0.000821	-0.001213	-0.002511	0.000872
276	Q1-MOBILI-FT_TMP	LinMoving	Max U3		0.	0.	0.	0.
276	Q1-MOBILI-FT_TMP	LinMoving	Min U3		0.001561	-0.000828	-0.004746	0.000597
276	Q1-MOBILI-FT_TMP	LinMoving	Max R1		0.000822	-0.001213	-0.002514	0.000872
276	Q1-MOBILI-FT_TMP	LinMoving	Min R1		0.00026	0.000383	-0.000793	-0.000275
276	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.001554	-0.000822	-0.004734	0.000594

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
276	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-4.469E-06	0.	-0.000022	0.
276	Q1-MOBILI-FT_TMP	LinMoving	Max R3		0.000833	-0.000992	-0.002589	0.000697
276	Q1-MOBILI-FT_TMP	LinMoving	Min R3		0.00044	-0.00002	-0.001381	0.00007
276	Q1-MOBILI-FT	LinMoving	Max U1		0.000805	-0.001177	-0.002451	0.000838
276	Q1-MOBILI-FT	LinMoving	Min U1		0.	0.	0.	0.
276	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
276	Q1-MOBILI-FT	LinMoving	Min U2		0.000801	-0.001181	-0.002435	0.000835
276	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
276	Q1-MOBILI-FT	LinMoving	Min U3		0.000804	-0.001172	-0.002453	0.000837
276	Q1-MOBILI-FT	LinMoving	Max R1		0.000805	-0.001177	-0.002451	0.000838
276	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
276	Q1-MOBILI-FT	LinMoving	Max R2		0.000801	-0.001163	-0.002447	0.000834
276	Q1-MOBILI-FT	LinMoving	Min R2		0.	0.	0.	0.
276	Q1-MOBILI-FT	LinMoving	Max R3		0.000802	-0.001174	-0.002445	0.000834
276	Q1-MOBILI-FT	LinMoving	Min R3		0.000153	-0.000289	-0.00049	0.00025
276	Q3-FRENAT URA	LinStatic			0.017754	-4.895E-16	-0.000043	3.223E-16
276	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
276	Q5-VENTO-C	LinStatic			3.712E-17	-0.019283	-1.099E-17	0.000032
276	Q5-VENTO-S	LinStatic			-7.162E-18	-0.009008	-1.727E-17	-0.000043
276	Q6-SISMA_L	LinRespSpec	Max		0.023854	1.154E-13	0.000117	4.476E-13
276	Q6-SISMA_T	LinRespSpec	Max		2.085E-13	0.023931	6.076E-13	0.000054
276	Q6-SISMA_V	LinRespSpec	Max		0.000046	5.082E-13	0.000353	5.405E-13
276	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
276	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
276	MODALE	LinModal	Mode	1.	-1.076E-12	-0.0426	-3.785E-13	0.000097
276	MODALE	LinModal	Mode	2.	-0.042827	1.067E-12	0.00021	-6.990E-14
276	MODALE	LinModal	Mode	3.	6.267E-14	0.055379	1.927E-14	-0.000165
276	MODALE	LinModal	Mode	4.	-0.00279	-3.963E-14	0.021258	-5.942E-14
276	MODALE	LinModal	Mode	5.	-1.205E-12	-0.001387	-9.452E-12	0.008396
276	MODALE	LinModal	Mode	6.	0.003314	-1.295E-11	-0.040518	-1.014E-12
276	MODALE	LinModal	Mode	7.	2.174E-11	0.00035	1.684E-10	-0.01477
276	MODALE	LinModal	Mode	8.	1.807E-09	-0.036978	-6.806E-09	-0.004477
276	MODALE	LinModal	Mode	9.	-0.002181	-1.484E-09	0.052512	-1.071E-10
276	MODALE	LinModal	Mode	10.	-8.045E-10	0.005774	-2.939E-09	-0.017229
276	MODALE	LinModal	Mode	11.	0.000465	-3.059E-09	-0.037376	-4.413E-10
276	MODALE	LinModal	Mode	12.	0.000184	2.435E-09	-0.024487	-5.708E-09

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
276	MODALE	LinModal	Mode	13.	-0.000483	1.814E-09	0.081999	-3.559E-09
276	MODALE	LinModal	Mode	14.	7.583E-10	-0.000117	6.806E-09	-0.017895
276	MODALE	LinModal	Mode	15.	-0.000688	1.357E-09	0.082531	-5.444E-09
276	MODALE	LinModal	Mode	16.	-0.042983	-2.347E-09	-0.030011	7.915E-09
276	MODALE	LinModal	Mode	17.	6.486E-09	-0.006087	-2.202E-08	-0.001934
276	MODALE	LinModal	Mode	18.	0.034103	-6.355E-09	-0.041998	-9.476E-09
276	MODALE	LinModal	Mode	19.	5.136E-09	0.000828	-1.856E-08	-0.01581
276	MODALE	LinModal	Mode	20.	0.002439	2.840E-08	0.10084	2.810E-08
276	MODALE	LinModal	Mode	21.	-0.008361	7.647E-11	-0.04462	7.125E-09
276	MODALE	LinModal	Mode	22.	-3.745E-08	-0.000903	-1.427E-07	0.012375
276	MODALE	LinModal	Mode	23.	0.001445	1.316E-08	0.082401	1.743E-08
276	MODALE	LinModal	Mode	24.	-0.001088	3.863E-08	-0.062903	3.260E-08
276	MODALE	LinModal	Mode	25.	-5.265E-08	0.008618	-1.555E-07	0.000042
276	MODALE	LinModal	Mode	26.	2.143E-07	-0.00304	5.559E-07	0.006779
276	MODALE	LinModal	Mode	27.	-0.004416	-9.738E-09	-0.008109	-7.562E-08
276	MODALE	LinModal	Mode	28.	0.014876	-1.301E-08	0.06784	-1.135E-07
276	MODALE	LinModal	Mode	29.	-1.276E-07	0.027064	-4.177E-08	0.003146
276	MODALE	LinModal	Mode	30.	-0.043998	-6.792E-09	0.01007	-3.884E-07
276	MODALE	LinModal	Mode	31.	1.740E-07	0.003653	9.179E-07	-0.000773
276	MODALE	LinModal	Mode	32.	-0.001964	-5.924E-08	-0.012302	-2.378E-07
276	MODALE	LinModal	Mode	33.	0.005001	1.399E-07	0.034104	-2.820E-07
276	MODALE	LinModal	Mode	34.	8.058E-09	0.001003	-1.054E-07	-0.002404
276	MODALE	LinModal	Mode	35.	-0.003059	1.458E-08	0.040043	8.657E-09
276	MODALE	LinModal	Mode	36.	2.138E-09	-0.03646	7.291E-08	-0.017942
276	MODALE	LinModal	Mode	37.	-0.013359	5.003E-09	-0.004943	2.433E-09
276	MODALE	LinModal	Mode	38.	-1.318E-09	0.002607	1.285E-08	0.000823
276	MODALE	LinModal	Mode	39.	0.003237	-1.655E-08	-0.055159	-1.383E-08
276	MODALE	LinModal	Mode	40.	-5.098E-08	-0.001391	1.973E-09	0.006563
276	MODALE	LinModal	Mode	41.	-0.000186	5.332E-08	0.055515	-3.957E-08
276	MODALE	LinModal	Mode	42.	-0.031283	7.433E-08	-0.013276	-1.355E-08
276	MODALE	LinModal	Mode	43.	6.036E-08	0.000358	2.035E-08	0.007845
276	MODALE	LinModal	Mode	44.	-0.008693	-9.666E-08	-0.020508	4.228E-09
276	MODALE	LinModal	Mode	45.	0.011796	-1.691E-07	0.047865	-5.217E-08
276	MODALE	LinModal	Mode	46.	0.010959	-3.969E-08	0.015314	-7.541E-08
276	MODALE	LinModal	Mode	47.	-0.004102	1.078E-07	-0.028337	2.611E-07
276	MODALE	LinModal	Mode	48.	0.018074	1.650E-07	0.032772	6.736E-08
276	MODALE	LinModal	Mode	49.	-2.276E-07	-0.007263	1.228E-06	-0.014142
276	MODALE	LinModal	Mode	50.	0.033563	-1.699E-08	-0.017621	1.866E-07
276	SLC-L	LinRespSpec	Max		0.030425	1.416E-13	0.000149	5.287E-13
276	SLC-T	LinRespSpec	Max		2.488E-13	0.030482	7.245E-13	0.000069
276	SLC-V	LinRespSpec	Max		0.000061	6.672E-13	0.000466	7.047E-13
276	E3-TERMIC A-	LinStatic			0.001109	-1.124E-18	-0.003468	-7.861E-17
276	E3-TERMIC A-U-	LinStatic			0.005087	3.991E-17	-0.000052	1.904E-17
276	Q5-VENTO- C-	LinStatic			-3.712E-17	0.019283	1.099E-17	-0.000032
276	Q5-VENTO- S-	LinStatic			7.162E-18	0.009008	1.727E-17	0.000043
276	Q1-MOBILI- KK-INV	Combination	Max		0.003046	0.000753	0.	0.001785
276	Q1-MOBILI- KK-INV	Combination	Min		-9.639E-06	-0.002475	-0.009399	-0.000543
276	Q1-MOBILI- FQ-INV	Combination	Max		0.001806	0.000438	0.	0.001009

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
276	Q1-MOBILI-FQ-INV	Combination	Min		-7.203E-06	-0.001402	-0.005508	-0.000315
276	E3-TERMIC A-INV	Combination	Max		0.005087	3.991E-17	0.003468	7.861E-17
276	E3-TERMIC A-INV	Combination	Min		-0.005087	-3.991E-17	-0.003468	-7.861E-17
276	Q5-VENTO-C-INV	Combination	Max		3.712E-17	0.019283	1.099E-17	0.000032
276	Q5-VENTO-C-INV	Combination	Min		-3.712E-17	-0.019283	-1.099E-17	-0.000032
276	Q5-VENTO-S-INV	Combination	Max		7.162E-18	0.009008	1.727E-17	0.000043
276	Q5-VENTO-S-INV	Combination	Min		-7.162E-18	-0.009008	-1.727E-17	-0.000043
276	Q1-MOBILI-FT-INV	Combination	Max		0.000805	0.	0.	0.000838
276	Q1-MOBILI-FT-INV	Combination	Min		0.	-0.001181	-0.002453	0.
277	G1-ACCIAIO	LinStatic			0.001886	0.000024	-0.009029	-0.000018
277	G1-SOLETTA	LinStatic			0.006708	-0.000063	-0.03225	0.000049
277	G1-PILA	LinStatic			0.	0.	0.	0.
277	G2-PERMANENTI	LinStatic			0.00154	-4.889E-06	-0.007692	0.000011
277	E1-DISTORSIONI	LinStatic			0.	0.	0.	0.
277	E2-RITIRO	LinStatic			0.005596	3.176E-16	-0.021096	2.395E-16
277	E3-TERMIC A	LinStatic			-0.000959	-4.773E-17	0.00488	1.164E-16
277	E3-TERMIC A-U	LinStatic			-0.004358	-1.434E-17	0.000072	-2.796E-17
277	E4-CEDIMENTI	LinStatic			0.	0.	0.	0.
277	Q1-MOBILIKK	LinMoving	Max U1		0.003891	-0.003114	-0.019263	0.002268
277	Q1-MOBILIKK	LinMoving	Min U1		-0.000054	0.000761	0.000094	-0.000565
277	Q1-MOBILIKK	LinMoving	Max U2		0.000432	0.001107	-0.002073	-0.000852
277	Q1-MOBILIKK	LinMoving	Min U2		0.003535	-0.003536	-0.01783	0.002576
277	Q1-MOBILIKK	LinMoving	Max U3		-0.000028	0.00106	0.000249	-0.000762
277	Q1-MOBILIKK	LinMoving	Min U3		0.003885	-0.003521	-0.019376	0.002547
277	Q1-MOBILIKK	LinMoving	Max R1		0.003512	-0.003536	-0.017727	0.002576
277	Q1-MOBILIKK	LinMoving	Min R1		0.000432	0.001106	-0.002081	-0.000852
277	Q1-MOBILIKK	LinMoving	Max R2		0.003878	-0.003505	-0.019314	0.00254
277	Q1-MOBILIKK	LinMoving	Min R2		-0.000039	0.00105	0.000184	-0.000762
277	Q1-MOBILIKK	LinMoving	Max R3		0.002047	-0.002283	-0.011199	0.0016
277	Q1-MOBILIKK	LinMoving	Min R3		0.002021	-0.000758	-0.010626	0.000484
277	Q1-MOBILIFQ	LinMoving	Max U1		0.002275	-0.001719	-0.011158	0.001255

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
277	Q1-MOBILI-FQ	LinMoving	Min U1		-0.000033	0.00042	0.000038	-0.000314
277	Q1-MOBILI-FQ	LinMoving	Max U2		0.000278	0.00065	-0.001335	-0.000505
277	Q1-MOBILI-FQ	LinMoving	Min U2		0.002061	-0.002006	-0.010336	0.001463
277	Q1-MOBILI-FQ	LinMoving	Max U3		-0.000014	0.000617	0.000147	-0.000442
277	Q1-MOBILI-FQ	LinMoving	Min U3		0.002271	-0.001997	-0.011235	0.001446
277	Q1-MOBILI-FQ	LinMoving	Max R1		0.002045	-0.002006	-0.01026	0.001463
277	Q1-MOBILI-FQ	LinMoving	Min R1		0.000277	0.000649	-0.001339	-0.000506
277	Q1-MOBILI-FQ	LinMoving	Max R2		0.002266	-0.001985	-0.01119	0.00144
277	Q1-MOBILI-FQ	LinMoving	Min R2		-0.000022	0.000609	0.000099	-0.000443
277	Q1-MOBILI-FQ	LinMoving	Max R3		0.001041	-0.001177	-0.005872	0.000811
277	Q1-MOBILI-FQ	LinMoving	Min R3		0.001374	-0.000639	-0.00724	0.000417
277	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.002987	-0.001202	-0.014651	0.00085
277	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.000052	0.000768	0.000113	-0.000568
277	Q1-MOBILI-KKCEN	LinMoving	Max U2		0.000981	0.001137	-0.004789	-0.000918
277	Q1-MOBILI-KKCEN	LinMoving	Min U2		0.002147	-0.001641	-0.010891	0.001198
277	Q1-MOBILI-KKCEN	LinMoving	Max U3		-0.000028	0.00106	0.000249	-0.000762
277	Q1-MOBILI-KKCEN	LinMoving	Min U3		0.002981	-0.001609	-0.014762	0.001129
277	Q1-MOBILI-KKCEN	LinMoving	Max R1		0.00211	-0.001641	-0.010726	0.001198
277	Q1-MOBILI-KKCEN	LinMoving	Min R1		0.000983	0.001136	-0.00481	-0.000919
277	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.002973	-0.0016	-0.014709	0.001128
277	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.000037	0.001056	0.000203	-0.000766
277	Q1-MOBILI-KKCEN	LinMoving	Max R3		0.001088	-0.000909	-0.00609	0.000594
277	Q1-MOBILI-KKCEN	LinMoving	Min R3		0.002066	-0.000014	-0.010583	-0.00008
277	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.001816	-0.000757	-0.00884	0.000542
277	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000032	0.000425	0.000053	-0.000317
277	Q1-MOBILI-FQCEN	LinMoving	Max U2		0.000553	0.000667	-0.002697	-0.000544
277	Q1-MOBILI-FQCEN	LinMoving	Min U2		0.001376	-0.001051	-0.006947	0.000768
277	Q1-MOBILI-FQCEN	LinMoving	Max U3		-0.000014	0.000617	0.000147	-0.000442
277	Q1-MOBILI-FQCEN	LinMoving	Min U3		0.001812	-0.001034	-0.008916	0.000732
277	Q1-MOBILI-FQCEN	LinMoving	Max R1		0.00135	-0.001051	-0.00683	0.000768

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
277	Q1-MOBILI-FQCEN	LinMoving	Min R1		0.000553	0.000667	-0.002706	-0.000544
277	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.001806	-0.001027	-0.008877	0.000731
277	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000021	0.000614	0.000113	-0.000445
277	Q1-MOBILI-FQCEN	LinMoving	Max R3		0.000624	-0.000534	-0.003568	0.00034
277	Q1-MOBILI-FQCEN	LinMoving	Min R3		0.001325	-0.000164	-0.006822	0.000059
277	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.001989	-0.001475	-0.009725	0.001078
277	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.00003	0.000361	0.000029	-0.00027
277	Q1-MOBILI-FT_TMP	LinMoving	Max U2		0.00025	0.000568	-0.0012	-0.000444
277	Q1-MOBILI-FT_TMP	LinMoving	Min U2		0.0018	-0.001737	-0.00901	0.001267
277	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-0.000012	0.000538	0.000129	-0.000386
277	Q1-MOBILI-FT_TMP	LinMoving	Min U3		0.001985	-0.001729	-0.009796	0.001252
277	Q1-MOBILI-FT_TMP	LinMoving	Max R1		0.001785	-0.001737	-0.00894	0.001267
277	Q1-MOBILI-FT_TMP	LinMoving	Min R1		0.000249	0.000568	-0.001203	-0.000444
277	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.00198	-0.001717	-0.009753	0.001247
277	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.000019	0.000531	0.000084	-0.000386
277	Q1-MOBILI-FT_TMP	LinMoving	Max R3		0.000868	-0.000986	-0.004951	0.000675
277	Q1-MOBILI-FT_TMP	LinMoving	Min R3		0.001253	-0.000611	-0.006604	0.0004
277	Q1-MOBILI-FT	LinMoving	Max U1		0.001551	-0.001678	-0.007594	0.001227
277	Q1-MOBILI-FT	LinMoving	Min U1		-2.518E-06	-0.000013	-0.000037	6.497E-06
277	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
277	Q1-MOBILI-FT	LinMoving	Min U2		0.001539	-0.001691	-0.007614	0.001232
277	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
277	Q1-MOBILI-FT	LinMoving	Min U3		0.001548	-0.001689	-0.007621	0.001233
277	Q1-MOBILI-FT	LinMoving	Max R1		0.001545	-0.00169	-0.00762	0.001233
277	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
277	Q1-MOBILI-FT	LinMoving	Max R2		0.001547	-0.001665	-0.00755	0.001219
277	Q1-MOBILI-FT	LinMoving	Min R2		-2.518E-06	-0.000013	-0.000037	6.497E-06
277	Q1-MOBILI-FT	LinMoving	Max R3		0.000583	-0.000779	-0.003409	0.000546
277	Q1-MOBILI-FT	LinMoving	Min R3		0.000767	-0.000919	-0.004057	0.000657
277	Q3-FRENAT URA	LinStatic			0.01775	-6.806E-16	-0.000051	4.573E-16

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
277	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
277	Q5-VENTO- C	LinStatic			-1.458E-06	-0.023206	-0.000118	0.000034
277	Q5-VENTO- S	LinStatic			-0.000054	-0.010823	0.000219	-0.000068
277	Q6-SISMA_L	LinRespSpec	Max		0.023851	9.017E-08	0.000138	4.328E-08
277	Q6-SISMA_T	LinRespSpec	Max		0.000084	0.023996	0.000033	0.000049
277	Q6-SISMA_ V	LinRespSpec	Max		0.000042	2.731E-07	0.000512	3.410E-07
277	Q7-ATTRITO -P	LinStatic			0.	0.	0.	0.
277	Q7-ATTRITO -Q	LinStatic			0.	0.	0.	0.
277	MODALE	LinModal	Mode	1.	-0.000149	-0.042717	-0.000058	0.000087
277	MODALE	LinModal	Mode	2.	-0.042822	1.612E-07	0.000248	7.443E-08
277	MODALE	LinModal	Mode	3.	-0.012377	0.047513	0.000163	-0.000159
277	MODALE	LinModal	Mode	4.	-0.002535	0.000012	0.030863	-0.000011
277	MODALE	LinModal	Mode	5.	0.002589	-0.000762	-0.037599	0.011692
277	MODALE	LinModal	Mode	6.	0.001874	-0.000184	-0.054462	0.000264
277	MODALE	LinModal	Mode	7.	-0.002801	-0.000596	0.064818	-0.017851
277	MODALE	LinModal	Mode	8.	0.02334	-0.01907	0.013087	-0.003347
277	MODALE	LinModal	Mode	9.	0.000849	0.000675	0.062492	-0.001036
277	MODALE	LinModal	Mode	10.	-0.003319	0.002433	0.070641	-0.016783
277	MODALE	LinModal	Mode	11.	0.000094	0.003666	0.020037	-0.012021
277	MODALE	LinModal	Mode	12.	-0.003207	-0.003903	-0.057844	0.011062
277	MODALE	LinModal	Mode	13.	0.001935	-0.006671	-0.010187	0.022635
277	MODALE	LinModal	Mode	14.	0.006392	0.001582	0.056513	-0.012104
277	MODALE	LinModal	Mode	15.	-0.000172	-0.009197	-0.033356	0.030579
277	MODALE	LinModal	Mode	16.	-0.042316	-0.000366	-0.014507	0.000853
277	MODALE	LinModal	Mode	17.	0.026881	0.020694	-0.000879	-0.00107
277	MODALE	LinModal	Mode	18.	0.027658	-0.000479	-0.015455	-0.00007
277	MODALE	LinModal	Mode	19.	0.008715	0.001629	0.023659	-0.00513
277	MODALE	LinModal	Mode	20.	-0.000055	-0.007856	-0.026228	0.026999
277	MODALE	LinModal	Mode	21.	-0.010855	0.000675	0.013546	-0.001629
277	MODALE	LinModal	Mode	22.	-0.008216	0.000558	0.015939	-0.000925
277	MODALE	LinModal	Mode	23.	-0.006385	-0.001448	0.006303	0.007021
277	MODALE	LinModal	Mode	24.	0.000815	0.002225	0.043402	-0.005428
277	MODALE	LinModal	Mode	25.	0.015805	0.028869	-0.000943	-0.001467
277	MODALE	LinModal	Mode	26.	-0.008188	-0.003093	0.04777	-0.004837
277	MODALE	LinModal	Mode	27.	-0.001432	0.002257	0.053629	-0.003196
277	MODALE	LinModal	Mode	28.	0.001116	0.002611	0.007769	-0.008238
277	MODALE	LinModal	Mode	29.	0.02504	0.046321	0.010906	-0.009552
277	MODALE	LinModal	Mode	30.	-0.029061	0.002902	0.000587	-0.002548
277	MODALE	LinModal	Mode	31.	0.003406	0.001601	-0.06136	0.00709
277	MODALE	LinModal	Mode	32.	-0.005408	-0.001885	-0.049262	0.002652
277	MODALE	LinModal	Mode	33.	-0.003945	0.006229	0.017866	-0.017123
277	MODALE	LinModal	Mode	34.	0.006811	0.005278	0.056694	-0.008471
277	MODALE	LinModal	Mode	35.	0.007046	0.0027	0.035835	-0.003065
277	MODALE	LinModal	Mode	36.	-0.040204	-0.024811	-0.001825	0.00611
277	MODALE	LinModal	Mode	37.	-0.001989	-0.009799	-0.031051	0.025798
277	MODALE	LinModal	Mode	38.	-0.026926	0.026027	-0.000925	0.003029
277	MODALE	LinModal	Mode	39.	-0.00901	-0.00204	-0.011434	0.001233
277	MODALE	LinModal	Mode	40.	-0.009046	-0.01014	-0.037356	0.008132
277	MODALE	LinModal	Mode	41.	0.007486	0.000106	-0.023201	0.000932



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
277	MODALE	LinModal	Mode	42.	0.004754	0.014537	-0.012413	-0.007828
277	MODALE	LinModal	Mode	43.	-0.016096	-0.003744	-0.007873	0.005084
277	MODALE	LinModal	Mode	44.	0.001486	0.04314	0.012387	-0.049689
277	MODALE	LinModal	Mode	45.	0.001248	0.012441	-0.028775	-0.018765
277	MODALE	LinModal	Mode	46.	-0.004366	0.047452	0.000206	-0.055933
277	MODALE	LinModal	Mode	47.	0.011007	-0.036844	0.011112	0.036399
277	MODALE	LinModal	Mode	48.	-0.012817	-0.043815	-0.007907	0.034822
277	MODALE	LinModal	Mode	49.	-0.009322	0.017911	-0.028668	-0.005038
277	MODALE	LinModal	Mode	50.	-0.006727	0.008319	0.028872	-0.028203
277	SLC-L	LinRespSpec	Max		0.030422	1.149E-07	0.000176	5.487E-08
277	SLC-T	LinRespSpec	Max		0.000107	0.030566	0.000042	0.000062
277	SLC-V	LinRespSpec	Max		0.000056	3.611E-07	0.000677	4.509E-07
277	E3-TERMIC A-	LinStatic			0.000959	4.773E-17	-0.00488	-1.164E-16
277	E3-TERMIC A-U-	LinStatic			0.004358	1.434E-17	-0.000072	2.796E-17
277	Q5-VENTO- C-	LinStatic			1.458E-06	0.023206	0.000118	-0.000034
277	Q5-VENTO- S-	LinStatic			0.000054	0.010823	-0.000219	0.000068
277	Q1-MOBILI- KK-INV	Combination	Max		0.003891	0.001137	0.000249	0.002576
277	Q1-MOBILI- KK-INV	Combination	Min		-0.000054	-0.003536	-0.019376	-0.000919
277	Q1-MOBILI- FQ-INV	Combination	Max		0.002275	0.000667	0.000147	0.001463
277	Q1-MOBILI- FQ-INV	Combination	Min		-0.000033	-0.002006	-0.011235	-0.000544
277	E3-TERMIC A-INV	Combination	Max		0.004358	4.773E-17	0.00488	1.164E-16
277	E3-TERMIC A-INV	Combination	Min		-0.004358	-4.773E-17	-0.00488	-1.164E-16
277	Q5-VENTO- C-INV	Combination	Max		1.458E-06	0.023206	0.000118	0.000034
277	Q5-VENTO- C-INV	Combination	Min		-1.458E-06	-0.023206	-0.000118	-0.000034
277	Q5-VENTO- S-INV	Combination	Max		0.000054	0.010823	0.000219	0.000068
277	Q5-VENTO- S-INV	Combination	Min		-0.000054	-0.010823	-0.000219	-0.000068
277	Q1-MOBILI- FT-INV	Combination	Max		0.001551	0.	0.	0.001233
277	Q1-MOBILI- FT-INV	Combination	Min		-2.518E-06	-0.001691	-0.007621	0.
278	G1-ACCIAIO	LinStatic			0.001886	-0.000024	-0.009029	0.000018
278	G1-SOLETT A	LinStatic			0.006708	0.000063	-0.03225	-0.000049
278	G1-PILA	LinStatic			0.	0.	0.	0.
278	G2-PERMAN ENTI	LinStatic			0.00154	4.889E-06	-0.007692	-0.000011
278	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
278	E2-RITIRO	LinStatic			0.005596	3.218E-16	-0.021096	2.310E-16
278	E3-TERMIC A	LinStatic			-0.000959	-4.530E-17	0.00488	1.112E-16
278	E3-TERMIC A-U	LinStatic			-0.004358	-1.523E-17	0.000072	-2.577E-17

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
278	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
278	Q1-MOBILI- KK	LinMoving	Max U1		0.001684	-0.0002	-0.007938	0.00011
278	Q1-MOBILI- KK	LinMoving	Min U1		-0.000163	-0.002596	0.000492	0.001911
278	Q1-MOBILI- KK	LinMoving	Max U2		0.001324	0.001077	-0.006736	-0.000785
278	Q1-MOBILI- KK	LinMoving	Min U2		0.000353	-0.003554	-0.001516	0.002616
278	Q1-MOBILI- KK	LinMoving	Max U3		-0.000096	-0.003487	0.000814	0.002506
278	Q1-MOBILI- KK	LinMoving	Min U3		0.001669	0.001064	-0.008278	-0.000758
278	Q1-MOBILI- KK	LinMoving	Max R1		0.00035	-0.003552	-0.001529	0.002618
278	Q1-MOBILI- KK	LinMoving	Min R1		0.001302	0.001077	-0.006633	-0.000785
278	Q1-MOBILI- KK	LinMoving	Max R2		0.001664	0.00106	-0.008248	-0.000758
278	Q1-MOBILI- KK	LinMoving	Min R2		-0.000117	-0.003508	0.000775	0.002535
278	Q1-MOBILI- KK	LinMoving	Max R3		0.000923	-0.002808	-0.004746	0.002092
278	Q1-MOBILI- KK	LinMoving	Min R3		0.000731	0.000661	-0.00398	-0.000443
278	Q1-MOBILI- FQ	LinMoving	Max U1		0.00103	-0.000227	-0.004795	0.00014
278	Q1-MOBILI- FQ	LinMoving	Min U1		-0.000097	-0.001404	0.000254	0.001038
278	Q1-MOBILI- FQ	LinMoving	Max U2		0.000814	0.000628	-0.004126	-0.000459
278	Q1-MOBILI- FQ	LinMoving	Min U2		0.000237	-0.002021	-0.00102	0.001494
278	Q1-MOBILI- FQ	LinMoving	Max U3		-0.000048	-0.001973	0.000469	0.001416
278	Q1-MOBILI- FQ	LinMoving	Min U3		0.00102	0.00062	-0.005024	-0.000442
278	Q1-MOBILI- FQ	LinMoving	Max R1		0.000234	-0.002019	-0.001027	0.001495
278	Q1-MOBILI- FQ	LinMoving	Min R1		0.000797	0.000628	-0.004051	-0.000459
278	Q1-MOBILI- FQ	LinMoving	Max R2		0.001016	0.000617	-0.005001	-0.000443
278	Q1-MOBILI- FQ	LinMoving	Min R2		-0.000064	-0.001989	0.000439	0.001437
278	Q1-MOBILI- FQ	LinMoving	Max R3		0.000634	-0.001493	-0.003283	0.001123
278	Q1-MOBILI- FQ	LinMoving	Min R3		0.000399	0.000347	-0.002219	-0.000225
278	Q1-MOBILI- KCCEN	LinMoving	Max U1		0.002469	0.000315	-0.012032	-0.000216
278	Q1-MOBILI- KCCEN	LinMoving	Min U1		-0.000081	-0.001126	0.000194	0.000833
278	Q1-MOBILI- KCCEN	LinMoving	Max U2		0.001628	0.001077	-0.00836	-0.000787
278	Q1-MOBILI- KCCEN	LinMoving	Min U2		0.000967	-0.001697	-0.004657	0.001322
278	Q1-MOBILI- KCCEN	LinMoving	Max U3		-0.000037	-0.001611	0.000385	0.001155

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
278	Q1-MOBILI-KKCEN	LinMoving	Min U3		0.00246	0.001047	-0.012229	-0.000718
278	Q1-MOBILI-KKCEN	LinMoving	Max R1		0.000968	-0.001696	-0.00468	0.001323
278	Q1-MOBILI-KKCEN	LinMoving	Min R1		0.001592	0.001077	-0.008195	-0.000787
278	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.002453	0.001043	-0.012192	-0.000721
278	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.000051	-0.001623	0.000352	0.001173
278	Q1-MOBILI-KKCEN	LinMoving	Max R3		0.001637	-0.000993	-0.008291	0.000809
278	Q1-MOBILI-KKCEN	LinMoving	Min R3		0.000923	0.000651	-0.004995	-0.000418
278	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.001428	0.000092	-0.006876	-0.000067
278	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000053	-0.000693	0.000113	0.000515
278	Q1-MOBILI-FQCEN	LinMoving	Max U2		0.000987	0.000628	-0.005049	-0.000459
278	Q1-MOBILI-FQCEN	LinMoving	Min U2		0.000542	-0.001087	-0.002598	0.000847
278	Q1-MOBILI-FQCEN	LinMoving	Max U3		-0.000021	-0.00103	0.000249	0.000738
278	Q1-MOBILI-FQCEN	LinMoving	Min U3		0.001421	0.000612	-0.007017	-0.000424
278	Q1-MOBILI-FQCEN	LinMoving	Max R1		0.000542	-0.001086	-0.002609	0.000848
278	Q1-MOBILI-FQCEN	LinMoving	Min R1		0.000961	0.000628	-0.004932	-0.000459
278	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.001416	0.00061	-0.006989	-0.000426
278	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000032	-0.001038	0.000225	0.000751
278	Q1-MOBILI-FQCEN	LinMoving	Max R3		0.001002	-0.000592	-0.005102	0.000487
278	Q1-MOBILI-FQCEN	LinMoving	Min R3		0.000501	0.000341	-0.002747	-0.000209
278	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000913	-0.000228	-0.004233	0.000142
278	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000085	-0.001197	0.000213	0.000886
278	Q1-MOBILI-FT_TMP	LinMoving	Max U2		0.000722	0.000549	-0.003657	-0.000401
278	Q1-MOBILI-FT_TMP	LinMoving	Min U2		0.000215	-0.001751	-0.000927	0.001296
278	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-0.000039	-0.001707	0.000408	0.001224
278	Q1-MOBILI-FT_TMP	LinMoving	Min U3		0.000903	0.000542	-0.00444	-0.000386
278	Q1-MOBILI-FT_TMP	LinMoving	Max R1		0.000213	-0.001749	-0.000934	0.001297
278	Q1-MOBILI-FT_TMP	LinMoving	Min R1		0.000707	0.000549	-0.003587	-0.000401
278	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.0009	0.000539	-0.004419	-0.000387
278	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.000054	-0.001721	0.00038	0.001244
278	Q1-MOBILI-FT_TMP	LinMoving	Max R3		0.00058	-0.001265	-0.003006	0.000955

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
278	Q1-MOBILI-FT_TMP	LinMoving	Min R3		0.000341	0.000293	-0.00191	-0.000187
278	Q1-MOBILI-FT	LinMoving	Max U1		6.716E-06	-0.000589	0.000158	0.000405
278	Q1-MOBILI-FT	LinMoving	Min U1		-0.000084	-0.001264	0.000239	0.000935
278	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
278	Q1-MOBILI-FT	LinMoving	Min U2		-0.000045	-0.001681	0.000391	0.001214
278	Q1-MOBILI-FT	LinMoving	Max U3		-0.00003	-0.001655	0.0004	0.001185
278	Q1-MOBILI-FT	LinMoving	Min U3		0.	0.	0.	0.
278	Q1-MOBILI-FT	LinMoving	Max R1		-0.000047	-0.00168	0.000388	0.001214
278	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
278	Q1-MOBILI-FT	LinMoving	Max R2		0.	0.	0.	0.
278	Q1-MOBILI-FT	LinMoving	Min R2		-0.000047	-0.00168	0.000388	0.001214
278	Q1-MOBILI-FT	LinMoving	Max R3		-0.000075	-0.00149	0.000303	0.001094
278	Q1-MOBILI-FT	LinMoving	Min R3		1.166E-07	-2.254E-06	9.340E-07	1.230E-06
278	Q3-FRENAT-URA	LinStatic			0.01775	-6.726E-16	-0.000051	4.405E-16
278	Q4-CENTRI-FUGA	LinStatic			0.	0.	0.	0.
278	Q5-VENTO-C	LinStatic			1.458E-06	-0.023206	0.000118	0.000034
278	Q5-VENTO-S	LinStatic			0.000054	-0.010823	-0.000219	-0.000068
278	Q6-SISMA_L	LinRespSpec	Max		0.023851	9.017E-08	0.000138	4.328E-08
278	Q6-SISMA_T	LinRespSpec	Max		0.000084	0.023996	0.000033	0.000049
278	Q6-SISMA_V	LinRespSpec	Max		0.000042	2.731E-07	0.000512	3.410E-07
278	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
278	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
278	MODALE	LinModal	Mode	1.	0.000149	-0.042717	0.000058	0.000087
278	MODALE	LinModal	Mode	2.	-0.042822	-1.612E-07	0.000248	-7.443E-08
278	MODALE	LinModal	Mode	3.	0.012377	0.047513	-0.000163	-0.000159
278	MODALE	LinModal	Mode	4.	-0.002535	-0.000012	0.030863	0.000011
278	MODALE	LinModal	Mode	5.	-0.002589	-0.000762	0.037599	0.011692
278	MODALE	LinModal	Mode	6.	0.001874	0.000184	-0.054462	-0.000264
278	MODALE	LinModal	Mode	7.	0.002801	-0.000596	-0.064818	-0.017851
278	MODALE	LinModal	Mode	8.	-0.02334	-0.01907	-0.013087	-0.003347
278	MODALE	LinModal	Mode	9.	0.000849	-0.000675	0.062492	0.001036
278	MODALE	LinModal	Mode	10.	0.003319	0.002433	-0.070641	-0.016783
278	MODALE	LinModal	Mode	11.	0.000094	-0.003666	0.020037	0.012021
278	MODALE	LinModal	Mode	12.	-0.003207	0.003903	-0.057844	-0.011062
278	MODALE	LinModal	Mode	13.	0.001935	0.006671	-0.010187	-0.022635
278	MODALE	LinModal	Mode	14.	-0.006392	0.001582	-0.056513	-0.012104
278	MODALE	LinModal	Mode	15.	-0.000172	0.009197	-0.033356	-0.030579
278	MODALE	LinModal	Mode	16.	-0.042316	0.000366	-0.014507	-0.000853

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
278	MODALE	LinModal	Mode	17.	-0.026881	0.020694	0.000879	-0.00107
278	MODALE	LinModal	Mode	18.	0.027658	0.000479	-0.015455	0.00007
278	MODALE	LinModal	Mode	19.	-0.008715	0.001628	-0.023659	-0.00513
278	MODALE	LinModal	Mode	20.	-0.000055	0.007856	-0.026228	-0.027
278	MODALE	LinModal	Mode	21.	-0.010855	-0.000675	0.013546	0.001629
278	MODALE	LinModal	Mode	22.	0.008216	0.000558	-0.015939	-0.000925
278	MODALE	LinModal	Mode	23.	-0.006385	0.001448	0.006303	-0.007021
278	MODALE	LinModal	Mode	24.	0.000815	-0.002225	0.043402	0.005428
278	MODALE	LinModal	Mode	25.	-0.015805	0.028869	0.000943	-0.001467
278	MODALE	LinModal	Mode	26.	0.008188	-0.003094	-0.04777	-0.004836
278	MODALE	LinModal	Mode	27.	-0.001432	-0.002257	0.053629	0.003195
278	MODALE	LinModal	Mode	28.	0.001116	-0.002611	0.007769	0.008238
278	MODALE	LinModal	Mode	29.	-0.02504	0.046321	-0.010906	-0.009552
278	MODALE	LinModal	Mode	30.	-0.02906	-0.002902	0.000587	0.002548
278	MODALE	LinModal	Mode	31.	-0.003407	0.0016	0.061359	0.007091
278	MODALE	LinModal	Mode	32.	-0.005408	0.001885	-0.049261	-0.002652
278	MODALE	LinModal	Mode	33.	-0.003944	-0.006228	0.017866	0.017123
278	MODALE	LinModal	Mode	34.	-0.006811	0.005278	-0.056694	-0.008471
278	MODALE	LinModal	Mode	35.	0.007046	-0.0027	0.035835	0.003065
278	MODALE	LinModal	Mode	36.	0.040204	-0.024811	0.001825	0.00611
278	MODALE	LinModal	Mode	37.	-0.001989	0.009799	-0.031051	-0.025798
278	MODALE	LinModal	Mode	38.	0.026926	0.026027	0.000925	0.003029
278	MODALE	LinModal	Mode	39.	-0.00901	0.00204	-0.011434	-0.001233
278	MODALE	LinModal	Mode	40.	0.009046	-0.01014	0.037356	0.008132
278	MODALE	LinModal	Mode	41.	0.007485	-0.000106	-0.023201	-0.000932
278	MODALE	LinModal	Mode	42.	0.004754	-0.014537	-0.012413	0.007828
278	MODALE	LinModal	Mode	43.	0.016097	-0.003744	0.007874	0.005084
278	MODALE	LinModal	Mode	44.	0.001486	-0.04314	0.012387	0.049689
278	MODALE	LinModal	Mode	45.	0.001248	-0.012441	-0.028776	0.018765
278	MODALE	LinModal	Mode	46.	-0.004366	-0.047452	0.000206	0.055933
278	MODALE	LinModal	Mode	47.	0.011007	0.036845	0.011113	-0.036399
278	MODALE	LinModal	Mode	48.	-0.012817	0.043816	-0.007907	-0.034822
278	MODALE	LinModal	Mode	49.	0.009323	0.017912	0.028667	-0.005039
278	MODALE	LinModal	Mode	50.	-0.006727	-0.008319	0.028873	0.028203
278	SLC-L	LinRespSpec	Max		0.030422	1.149E-07	0.000176	5.487E-08
278	SLC-T	LinRespSpec	Max		0.000107	0.030566	0.000042	0.000062
278	SLC-V	LinRespSpec	Max		0.000056	3.611E-07	0.000677	4.509E-07
278	E3-TERMIC A-	LinStatic			0.000959	4.530E-17	-0.00488	-1.112E-16
278	E3-TERMIC A-U-	LinStatic			0.004358	1.523E-17	-0.000072	2.577E-17
278	Q5-VENTO- C-	LinStatic			-1.458E-06	0.023206	-0.000118	-0.000034
278	Q5-VENTO- S-	LinStatic			-0.000054	0.010823	0.000219	0.000068
278	Q1-MOBILI- KK-INV	Combination	Max		0.002469	0.001077	0.000814	0.002618
278	Q1-MOBILI- KK-INV	Combination	Min		-0.000163	-0.003554	-0.012229	-0.000787
278	Q1-MOBILI- FQ-INV	Combination	Max		0.001428	0.000628	0.000469	0.001495
278	Q1-MOBILI- FQ-INV	Combination	Min		-0.000097	-0.002021	-0.007017	-0.000459
278	E3-TERMIC A-INV	Combination	Max		0.004358	4.530E-17	0.00488	1.112E-16

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
278	E3-TERMIC A-INV	Combination	Min		-0.004358	-4.530E-17	-0.00488	-1.112E-16
278	Q5-VENTO- C-INV	Combination	Max		1.458E-06	0.023206	0.000118	0.000034
278	Q5-VENTO- C-INV	Combination	Min		-1.458E-06	-0.023206	-0.000118	-0.000034
278	Q5-VENTO- S-INV	Combination	Max		0.000054	0.010823	0.000219	0.000068
278	Q5-VENTO- S-INV	Combination	Min		-0.000054	-0.010823	-0.000219	-0.000068
278	Q1-MOBILI- FT-INV	Combination	Max		6.716E-06	0.	0.0004	0.001214
278	Q1-MOBILI- FT-INV	Combination	Min		-0.000084	-0.001681	0.	0.
279	G1-ACCIAIO	LinStatic			0.001892	-2.068E-16	-0.009065	1.432E-16
279	G1-SOLETT A	LinStatic			0.006689	-5.647E-16	-0.03213	5.135E-16
279	G1-PILA	LinStatic			0.	0.	0.	0.
279	G2-PERMAN ENTI	LinStatic			0.00153	1.840E-16	-0.007618	9.081E-17
279	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
279	E2-RITIRO	LinStatic			0.005596	3.198E-16	-0.021096	2.353E-16
279	E3-TERMIC A	LinStatic			-0.000959	-4.651E-17	0.00488	1.139E-16
279	E3-TERMIC A-U	LinStatic			-0.004358	-1.473E-17	0.000072	-2.700E-17
279	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
279	Q1-MOBILI- KK	LinMoving	Max U1		0.002712	-0.002453	-0.013303	0.001786
279	Q1-MOBILI- KK	LinMoving	Min U1		-5.637E-06	-0.000013	-0.000051	6.719E-06
279	Q1-MOBILI- KK	LinMoving	Max U2		0.000456	0.001074	-0.002253	-0.000781
279	Q1-MOBILI- KK	LinMoving	Min U2		0.001496	-0.003531	-0.007404	0.002568
279	Q1-MOBILI- KK	LinMoving	Max U3		0.	0.	0.	0.
279	Q1-MOBILI- KK	LinMoving	Min U3		0.002712	-0.002453	-0.013304	0.001786
279	Q1-MOBILI- KK	LinMoving	Max R1		0.001496	-0.003531	-0.007404	0.002568
279	Q1-MOBILI- KK	LinMoving	Min R1		0.000456	0.001074	-0.002253	-0.000781
279	Q1-MOBILI- KK	LinMoving	Max R2		0.002701	-0.002431	-0.013266	0.001773
279	Q1-MOBILI- KK	LinMoving	Min R2		-5.082E-06	0.	-0.000023	0.
279	Q1-MOBILI- KK	LinMoving	Max R3		0.001387	-0.002845	-0.006988	0.002073
279	Q1-MOBILI- KK	LinMoving	Min R3		0.000716	0.000011	-0.003653	-0.00003
279	Q1-MOBILI- FQ	LinMoving	Max U1		0.001615	-0.001373	-0.007843	0.000999
279	Q1-MOBILI- FQ	LinMoving	Min U1		-4.221E-06	-9.877E-06	-0.000038	5.037E-06
279	Q1-MOBILI- FQ	LinMoving	Max U2		0.000268	0.000626	-0.001313	-0.000455

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
279	Q1-MOBILI-FQ	LinMoving	Min U2		0.000855	-0.002002	-0.004198	0.001455
279	Q1-MOBILI-FQ	LinMoving	Max U3		0.	0.	0.	0.
279	Q1-MOBILI-FQ	LinMoving	Min U3		0.001614	-0.001373	-0.007844	0.000999
279	Q1-MOBILI-FQ	LinMoving	Max R1		0.000855	-0.002002	-0.004198	0.001455
279	Q1-MOBILI-FQ	LinMoving	Min R1		0.000268	0.000626	-0.001313	-0.000455
279	Q1-MOBILI-FQ	LinMoving	Max R2		0.001606	-0.001357	-0.007815	0.00099
279	Q1-MOBILI-FQ	LinMoving	Min R2		-3.805E-06	0.	-0.000017	0.
279	Q1-MOBILI-FQ	LinMoving	Max R3		0.000788	-0.001568	-0.003967	0.001141
279	Q1-MOBILI-FQ	LinMoving	Min R3		0.000447	-0.000091	-0.002282	0.000052
279	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.002759	-0.00056	-0.013549	0.000407
279	Q1-MOBILI-KKCEN	LinMoving	Min U1		-8.079E-06	-6.581E-06	-0.000056	3.356E-06
279	Q1-MOBILI-KKCEN	LinMoving	Max U2		0.000456	0.001074	-0.002253	-0.000781
279	Q1-MOBILI-KKCEN	LinMoving	Min U2		0.0007	-0.001636	-0.003431	0.001189
279	Q1-MOBILI-KKCEN	LinMoving	Max U3		0.	0.	0.	0.
279	Q1-MOBILI-KKCEN	LinMoving	Min U3		0.002759	-0.00056	-0.013552	0.000407
279	Q1-MOBILI-KKCEN	LinMoving	Max R1		0.0007	-0.001636	-0.003431	0.001189
279	Q1-MOBILI-KKCEN	LinMoving	Min R1		0.000456	0.001074	-0.002253	-0.000781
279	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.00275	-0.000549	-0.013512	0.000401
279	Q1-MOBILI-KKCEN	LinMoving	Min R2		-7.659E-06	0.	-0.000035	0.
279	Q1-MOBILI-KKCEN	LinMoving	Max R3		0.000687	-0.001147	-0.003462	0.000837
279	Q1-MOBILI-KKCEN	LinMoving	Min R3		0.000583	0.000396	-0.00296	-0.0003
279	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.001641	-0.00042	-0.00796	0.000305
279	Q1-MOBILI-FQCEN	LinMoving	Min U1		-6.036E-06	-4.936E-06	-0.000042	2.517E-06
279	Q1-MOBILI-FQCEN	LinMoving	Max U2		0.000268	0.000626	-0.001313	-0.000455
279	Q1-MOBILI-FQCEN	LinMoving	Min U2		0.000451	-0.001048	-0.002197	0.000761
279	Q1-MOBILI-FQCEN	LinMoving	Max U3		0.	0.	0.	0.
279	Q1-MOBILI-FQCEN	LinMoving	Min U3		0.001641	-0.00042	-0.007961	0.000305
279	Q1-MOBILI-FQCEN	LinMoving	Max R1		0.000451	-0.001048	-0.002197	0.000761
279	Q1-MOBILI-FQCEN	LinMoving	Min R1		0.000268	0.000626	-0.001313	-0.000455
279	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.001634	-0.000412	-0.007932	0.000301

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
279	Q1-MOBILI-FQCEN	LinMoving	Min R2		-5.723E-06	0.	-0.000026	0.
279	Q1-MOBILI-FQCEN	LinMoving	Max R3		0.000441	-0.000715	-0.00222	0.000521
279	Q1-MOBILI-FQCEN	LinMoving	Min R3		0.000363	0.000152	-0.001844	-0.000119
279	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.001419	-0.001184	-0.006873	0.000861
279	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-3.938E-06	-9.217E-06	-0.000036	4.701E-06
279	Q1-MOBILI-FT_TMP	LinMoving	Max U2		0.000234	0.000547	-0.001147	-0.000397
279	Q1-MOBILI-FT_TMP	LinMoving	Min U2		0.000742	-0.001733	-0.003635	0.001259
279	Q1-MOBILI-FT_TMP	LinMoving	Max U3		0.	0.	0.	0.
279	Q1-MOBILI-FT_TMP	LinMoving	Min U3		0.001419	-0.001184	-0.006874	0.000861
279	Q1-MOBILI-FT_TMP	LinMoving	Max R1		0.000742	-0.001733	-0.003635	0.001259
279	Q1-MOBILI-FT_TMP	LinMoving	Min R1		0.000234	0.000547	-0.001147	-0.000397
279	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.001411	-0.001169	-0.006847	0.000853
279	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-3.550E-06	0.	-0.000016	0.
279	Q1-MOBILI-FT_TMP	LinMoving	Max R3		0.000683	-0.001345	-0.003436	0.000978
279	Q1-MOBILI-FT_TMP	LinMoving	Min R3		0.000398	-0.000106	-0.002034	0.000064
279	Q1-MOBILI-FT	LinMoving	Max U1		0.000729	-0.001679	-0.003554	0.001224
279	Q1-MOBILI-FT	LinMoving	Min U1		-2.629E-07	-0.000013	-0.000013	6.377E-06
279	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
279	Q1-MOBILI-FT	LinMoving	Min U2		0.000723	-0.001687	-0.003531	0.001227
279	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
279	Q1-MOBILI-FT	LinMoving	Min U3		0.000728	-0.001678	-0.003554	0.001223
279	Q1-MOBILI-FT	LinMoving	Max R1		0.000726	-0.001687	-0.003541	0.001227
279	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
279	Q1-MOBILI-FT	LinMoving	Max R2		0.000724	-0.001655	-0.003535	0.001208
279	Q1-MOBILI-FT	LinMoving	Min R2		0.	0.	0.	0.
279	Q1-MOBILI-FT	LinMoving	Max R3		0.00069	-0.001657	-0.003387	0.001201
279	Q1-MOBILI-FT	LinMoving	Min R3		0.000156	-0.000451	-0.000811	0.000317
279	Q3-FRENAT URA	LinStatic			0.01775	-6.775E-16	-0.000051	4.511E-16
279	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
279	Q5-VENTO-C	LinStatic			3.308E-17	-0.023206	-1.091E-17	0.000036



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
279	Q5-VENTO-S	LinStatic			-9.617E-18	-0.010823	-2.244E-17	-0.000067
279	Q6-SISMA_L	LinRespSpec	Max		0.023851	2.812E-13	0.000138	1.488E-14
279	Q6-SISMA_T	LinRespSpec	Max		1.943E-13	0.023995	4.002E-13	0.000047
279	Q6-SISMA_V	LinRespSpec	Max		0.000042	1.229E-12	0.000511	2.268E-13
279	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
279	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
279	MODALE	LinModal	Mode	1.	-1.122E-12	-0.042715	1.021E-13	0.000084
279	MODALE	LinModal	Mode	2.	-0.042822	7.971E-13	0.000248	-5.756E-15
279	MODALE	LinModal	Mode	3.	6.017E-14	0.047509	-4.052E-15	-0.000151
279	MODALE	LinModal	Mode	4.	-0.00255	-1.564E-13	0.030781	-1.840E-14
279	MODALE	LinModal	Mode	5.	-1.680E-12	-0.000739	-4.855E-12	0.011664
279	MODALE	LinModal	Mode	6.	0.001926	-3.223E-11	-0.053246	-5.737E-12
279	MODALE	LinModal	Mode	7.	2.740E-11	-0.000528	-8.272E-11	-0.018212
279	MODALE	LinModal	Mode	8.	1.668E-10	-0.018887	6.270E-10	-0.003725
279	MODALE	LinModal	Mode	9.	0.000765	-4.531E-09	0.058279	-7.766E-10
279	MODALE	LinModal	Mode	10.	-4.980E-10	0.002437	1.662E-09	-0.017469
279	MODALE	LinModal	Mode	11.	0.000817	-2.613E-09	-0.050096	-1.276E-09
279	MODALE	LinModal	Mode	12.	-0.00331	-4.589E-09	-0.009066	-1.487E-09
279	MODALE	LinModal	Mode	13.	0.000747	7.507E-10	0.091294	-3.457E-10
279	MODALE	LinModal	Mode	14.	1.522E-09	0.001341	9.154E-09	-0.012689
279	MODALE	LinModal	Mode	15.	0.000307	-1.111E-09	0.086783	-9.626E-10
279	MODALE	LinModal	Mode	16.	-0.041514	2.076E-09	-0.011096	1.424E-09
279	MODALE	LinModal	Mode	17.	3.587E-09	0.020005	4.782E-11	0.000113
279	MODALE	LinModal	Mode	18.	0.028565	-1.562E-09	-0.015126	-8.089E-10
279	MODALE	LinModal	Mode	19.	-2.058E-09	0.001306	-6.049E-08	-0.005256
279	MODALE	LinModal	Mode	20.	0.006198	-1.015E-08	0.076592	-6.080E-10
279	MODALE	LinModal	Mode	21.	-0.00889	-2.818E-09	0.008266	1.524E-09
279	MODALE	LinModal	Mode	22.	-4.264E-08	0.000154	-1.517E-07	-0.000852
279	MODALE	LinModal	Mode	23.	0.007967	5.388E-09	0.036449	7.293E-09
279	MODALE	LinModal	Mode	24.	-0.003111	1.013E-08	0.021744	-3.731E-09
279	MODALE	LinModal	Mode	25.	-7.448E-08	0.026875	-1.845E-07	0.001694
279	MODALE	LinModal	Mode	26.	1.922E-07	-0.004384	3.698E-07	-0.004956
279	MODALE	LinModal	Mode	27.	-0.001032	2.904E-08	0.040898	-5.082E-08
279	MODALE	LinModal	Mode	28.	0.016842	2.282E-08	-0.023056	-2.514E-08
279	MODALE	LinModal	Mode	29.	1.448E-08	0.041168	2.185E-07	-0.002337
279	MODALE	LinModal	Mode	30.	-0.028369	9.412E-08	-0.007302	-2.040E-10
279	MODALE	LinModal	Mode	31.	3.454E-07	0.004163	5.971E-07	0.006438
279	MODALE	LinModal	Mode	32.	-0.004501	1.166E-07	-0.037526	-1.181E-08
279	MODALE	LinModal	Mode	33.	0.006124	1.978E-07	-0.052574	-5.154E-08
279	MODALE	LinModal	Mode	34.	-1.283E-09	0.001135	-1.370E-07	-0.005835
279	MODALE	LinModal	Mode	35.	0.003213	2.205E-08	0.02334	4.334E-09
279	MODALE	LinModal	Mode	36.	7.292E-09	-0.021423	1.335E-07	0.001087
279	MODALE	LinModal	Mode	37.	-0.003771	1.205E-08	0.093808	2.350E-09
279	MODALE	LinModal	Mode	38.	-7.083E-09	0.022801	4.852E-08	0.007826
279	MODALE	LinModal	Mode	39.	-0.003416	-1.068E-08	-0.009195	-1.862E-08
279	MODALE	LinModal	Mode	40.	-6.263E-08	-0.005459	-1.978E-07	0.004186
279	MODALE	LinModal	Mode	41.	0.003088	7.295E-08	-0.015244	-6.806E-09
279	MODALE	LinModal	Mode	42.	-0.01178	5.205E-08	-0.043309	-3.276E-08
279	MODALE	LinModal	Mode	43.	7.445E-08	-0.00157	-2.428E-07	0.003239
279	MODALE	LinModal	Mode	44.	-0.006823	-1.308E-07	0.004099	-2.862E-08
279	MODALE	LinModal	Mode	45.	0.005323	-2.119E-07	-0.008427	-3.708E-08

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
279	MODALE	LinModal	Mode	46.	0.006348	-3.283E-08	-0.001419	1.353E-08
279	MODALE	LinModal	Mode	47.	-0.017624	1.762E-07	-0.026759	2.212E-08
279	MODALE	LinModal	Mode	48.	0.017768	2.290E-07	0.018494	-1.122E-08
279	MODALE	LinModal	Mode	49.	3.161E-07	0.01169	5.838E-07	0.003094
279	MODALE	LinModal	Mode	50.	0.006479	8.243E-08	-0.071866	-2.367E-08
279	SLC-L	LinRespSpec	Max		0.030422	3.455E-13	0.000176	1.759E-14
279	SLC-T	LinRespSpec	Max		2.319E-13	0.030565	4.731E-13	0.00006
279	SLC-V	LinRespSpec	Max		0.000056	1.624E-12	0.000675	2.988E-13
279	E3-TERMIC A-	LinStatic			0.000959	4.651E-17	-0.00488	-1.139E-16
279	E3-TERMIC A-U-	LinStatic			0.004358	1.473E-17	-0.000072	2.700E-17
279	Q5-VENTO- C-	LinStatic			-3.308E-17	0.023206	1.091E-17	-0.000036
279	Q5-VENTO- S-	LinStatic			9.617E-18	0.010823	2.244E-17	0.000067
279	Q1-MOBILI- KK-INV	Combination	Max		0.002759	0.001074	0.	0.002568
279	Q1-MOBILI- KK-INV	Combination	Min		-8.079E-06	-0.003531	-0.013552	-0.000781
279	Q1-MOBILI- FQ-INV	Combination	Max		0.001641	0.000626	0.	0.001455
279	Q1-MOBILI- FQ-INV	Combination	Min		-6.036E-06	-0.002002	-0.007961	-0.000455
279	E3-TERMIC A-INV	Combination	Max		0.004358	4.651E-17	0.00488	1.139E-16
279	E3-TERMIC A-INV	Combination	Min		-0.004358	-4.651E-17	-0.00488	-1.139E-16
279	Q5-VENTO- C-INV	Combination	Max		3.308E-17	0.023206	1.091E-17	0.000036
279	Q5-VENTO- C-INV	Combination	Min		-3.308E-17	-0.023206	-1.091E-17	-0.000036
279	Q5-VENTO- S-INV	Combination	Max		9.617E-18	0.010823	2.244E-17	0.000067
279	Q5-VENTO- S-INV	Combination	Min		-9.617E-18	-0.010823	-2.244E-17	-0.000067
279	Q1-MOBILI- FT-INV	Combination	Max		0.000729	0.	0.	0.001227
279	Q1-MOBILI- FT-INV	Combination	Min		-2.629E-07	-0.001687	-0.003554	0.
280	G1-ACCIAIO	LinStatic			0.001713	0.000027	-0.010724	-0.000021
280	G1-SOLETT A	LinStatic			0.00608	-0.000073	-0.038273	0.000056
280	G1-PILA	LinStatic			0.	0.	0.	0.
280	G2-PERMAN ENTI	LinStatic			0.001394	-2.929E-06	-0.009113	0.000016
280	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
280	E2-RITIRO	LinStatic			0.004903	8.760E-17	-0.024542	2.897E-16
280	E3-TERMIC A	LinStatic			-0.000858	-7.286E-17	0.005712	1.364E-16
280	E3-TERMIC A-U	LinStatic			-0.003866	-1.894E-18	0.000083	-3.105E-17
280	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
280	Q1-MOBILI- KK	LinMoving	Max U1		0.003539	-0.003566	-0.022812	0.002615
280	Q1-MOBILI- KK	LinMoving	Min U1		-0.000052	0.000854	0.000114	-0.000636

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
280	Q1-MOBILI-KK	LinMoving	Max U2		0.00044	0.001275	-0.002802	-0.000996
280	Q1-MOBILI-KK	LinMoving	Min U2		0.003185	-0.004141	-0.020981	0.003046
280	Q1-MOBILI-KK	LinMoving	Max U3		-0.000023	0.001244	0.00029	-0.000896
280	Q1-MOBILI-KK	LinMoving	Min U3		0.003523	-0.004134	-0.022999	0.003009
280	Q1-MOBILI-KK	LinMoving	Max R1		0.003163	-0.004141	-0.020853	0.003046
280	Q1-MOBILI-KK	LinMoving	Min R1		0.00044	0.001275	-0.002809	-0.000996
280	Q1-MOBILI-KK	LinMoving	Max R2		0.00352	-0.004099	-0.022859	0.002991
280	Q1-MOBILI-KK	LinMoving	Min R2		-0.000038	0.001227	0.000221	-0.000896
280	Q1-MOBILI-KK	LinMoving	Max R3		0.00276	-0.003159	-0.017748	0.002342
280	Q1-MOBILI-KK	LinMoving	Min R3		0.001836	-0.000965	-0.012963	0.000567
280	Q1-MOBILI-FQ	LinMoving	Max U1		0.002074	-0.001972	-0.013224	0.00145
280	Q1-MOBILI-FQ	LinMoving	Min U1		-0.000033	0.000482	0.000052	-0.000361
280	Q1-MOBILI-FQ	LinMoving	Max U2		0.000285	0.000747	-0.00182	-0.00059
280	Q1-MOBILI-FQ	LinMoving	Min U2		0.00186	-0.002353	-0.012165	0.001734
280	Q1-MOBILI-FQ	LinMoving	Max U3		-0.000011	0.000724	0.000172	-0.000521
280	Q1-MOBILI-FQ	LinMoving	Min U3		0.002063	-0.002348	-0.013351	0.001711
280	Q1-MOBILI-FQ	LinMoving	Max R1		0.001844	-0.002353	-0.012071	0.001734
280	Q1-MOBILI-FQ	LinMoving	Min R1		0.000285	0.000746	-0.001823	-0.00059
280	Q1-MOBILI-FQ	LinMoving	Max R2		0.00206	-0.002322	-0.013246	0.001698
280	Q1-MOBILI-FQ	LinMoving	Min R2		-0.000022	0.000712	0.00012	-0.000521
280	Q1-MOBILI-FQ	LinMoving	Max R3		0.001628	-0.001762	-0.010372	0.001309
280	Q1-MOBILI-FQ	LinMoving	Min R3		0.001246	-0.000788	-0.008809	0.000479
280	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.00272	-0.001345	-0.017359	0.000946
280	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.000051	0.00086	0.000132	-0.00064
280	Q1-MOBILI-KKCEN	LinMoving	Max U2		0.000978	0.00129	-0.006313	-0.001068
280	Q1-MOBILI-KKCEN	LinMoving	Min U2		0.001894	-0.001924	-0.012537	0.001421
280	Q1-MOBILI-KKCEN	LinMoving	Max U3		-0.000023	0.001244	0.00029	-0.000896
280	Q1-MOBILI-KKCEN	LinMoving	Min U3		0.002706	-0.001907	-0.017532	0.001336
280	Q1-MOBILI-KKCEN	LinMoving	Max R1		0.00186	-0.001924	-0.012335	0.001421
280	Q1-MOBILI-KKCEN	LinMoving	Min R1		0.000981	0.00129	-0.006333	-0.001068

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
280	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.002699	-0.001886	-0.017412	0.001332
280	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.000036	0.001234	0.00024	-0.0009
280	Q1-MOBILI-KKCEN	LinMoving	Max R3		0.001524	-0.001212	-0.009731	0.000897
280	Q1-MOBILI-KKCEN	LinMoving	Min R3		0.001888	-0.000098	-0.012896	-0.000093
280	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.001656	-0.000853	-0.010481	0.000609
280	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000032	0.000486	0.000066	-0.000363
280	Q1-MOBILI-FQCEN	LinMoving	Max U2		0.000558	0.000755	-0.003601	-0.000631
280	Q1-MOBILI-FQCEN	LinMoving	Min U2		0.00122	-0.001234	-0.008032	0.000913
280	Q1-MOBILI-FQCEN	LinMoving	Max U3		-0.000011	0.000724	0.000172	-0.000521
280	Q1-MOBILI-FQCEN	LinMoving	Min U3		0.001647	-0.001225	-0.010598	0.000867
280	Q1-MOBILI-FQCEN	LinMoving	Max R1		0.001196	-0.001234	-0.007887	0.000913
280	Q1-MOBILI-FQCEN	LinMoving	Min R1		0.000558	0.000755	-0.003609	-0.000632
280	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.001642	-0.001209	-0.010508	0.000864
280	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000021	0.000716	0.000134	-0.000523
280	Q1-MOBILI-FQCEN	LinMoving	Max R3		0.000978	-0.000751	-0.006186	0.000556
280	Q1-MOBILI-FQCEN	LinMoving	Min R3		0.001204	-0.000235	-0.00828	0.000063
280	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.001814	-0.001694	-0.011528	0.001247
280	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000029	0.000416	0.000042	-0.000312
280	Q1-MOBILI-FT_TMP	LinMoving	Max U2		0.000257	0.000653	-0.00164	-0.000518
280	Q1-MOBILI-FT_TMP	LinMoving	Min U2		0.001625	-0.002038	-0.010606	0.001503
280	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-9.334E-06	0.000632	0.000151	-0.000454
280	Q1-MOBILI-FT_TMP	LinMoving	Min U3		0.001804	-0.002034	-0.011644	0.001483
280	Q1-MOBILI-FT_TMP	LinMoving	Max R1		0.00161	-0.002038	-0.010519	0.001503
280	Q1-MOBILI-FT_TMP	LinMoving	Min R1		0.000257	0.000653	-0.001642	-0.000518
280	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.001801	-0.00201	-0.011546	0.001471
280	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.000019	0.00062	0.000102	-0.000454
280	Q1-MOBILI-FT_TMP	LinMoving	Max R3		0.001427	-0.001517	-0.009065	0.001128
280	Q1-MOBILI-FT_TMP	LinMoving	Min R3		0.001135	-0.000749	-0.00803	0.000458
280	Q1-MOBILI-FT	LinMoving	Max U1		0.001416	-0.00197	-0.009033	0.001452
280	Q1-MOBILI-FT	LinMoving	Min U1		-2.342E-06	-0.000012	-0.000035	6.576E-06

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
280	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
280	Q1-MOBILI-FT	LinMoving	Min U2		0.001404	-0.00198	-0.009075	0.001449
280	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
280	Q1-MOBILI-FT	LinMoving	Min U3		0.001405	-0.00198	-0.009075	0.001449
280	Q1-MOBILI-FT	LinMoving	Max R1		0.001415	-0.001975	-0.009054	0.001454
280	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
280	Q1-MOBILI-FT	LinMoving	Max R2		0.001411	-0.001947	-0.008942	0.00144
280	Q1-MOBILI-FT	LinMoving	Min R2		-2.342E-06	-0.000012	-0.000035	6.576E-06
280	Q1-MOBILI-FT	LinMoving	Max R3		0.001396	-0.001913	-0.008802	0.001417
280	Q1-MOBILI-FT	LinMoving	Min R3		0.000655	-0.001039	-0.004771	0.000723
280	Q3-FRENAT-URA	LinStatic			0.017748	-7.501E-16	-0.000052	4.964E-16
280	Q4-CENTRI-FUGA	LinStatic			0.	0.	0.	0.
280	Q5-VENTO-C	LinStatic			-1.455E-06	-0.02561	-0.000137	0.000031
280	Q5-VENTO-S	LinStatic			-0.000049	-0.011936	0.00026	-0.000084
280	Q6-SISMA_L	LinRespSpec	Max		0.02385	4.127E-08	0.000142	1.568E-08
280	Q6-SISMA_T	LinRespSpec	Max		0.000077	0.024036	0.000026	0.000043
280	Q6-SISMA_V	LinRespSpec	Max		0.000039	2.511E-07	0.000607	4.100E-07
280	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
280	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
280	MODALE	LinModal	Mode	1.	-0.000138	-0.042788	-0.000045	0.000076
280	MODALE	LinModal	Mode	2.	-0.04282	7.236E-08	0.000254	-8.535E-09
280	MODALE	LinModal	Mode	3.	-0.012388	0.042179	0.000149	-0.000142
280	MODALE	LinModal	Mode	4.	-0.002328	0.000012	0.036607	-0.000018
280	MODALE	LinModal	Mode	5.	0.002331	-0.000351	-0.044343	0.013534
280	MODALE	LinModal	Mode	6.	0.000781	-0.000179	-0.058959	0.00032
280	MODALE	LinModal	Mode	7.	-0.001522	-0.001135	0.070016	-0.018476
280	MODALE	LinModal	Mode	8.	0.022352	-0.007044	0.011887	-0.002977
280	MODALE	LinModal	Mode	9.	0.002811	0.000575	0.057045	-0.001025
280	MODALE	LinModal	Mode	10.	-0.000724	0.000286	0.063897	-0.014158
280	MODALE	LinModal	Mode	11.	3.492E-06	0.003404	0.024235	-0.015523
280	MODALE	LinModal	Mode	12.	-0.004747	-0.003088	-0.040612	0.012099
280	MODALE	LinModal	Mode	13.	0.002703	-0.005837	-0.021456	0.026777
280	MODALE	LinModal	Mode	14.	0.008348	0.00242	0.031907	-0.006989
280	MODALE	LinModal	Mode	15.	-0.000169	-0.006857	-0.031064	0.029833
280	MODALE	LinModal	Mode	16.	-0.039612	0.000217	0.00555	-0.000266
280	MODALE	LinModal	Mode	17.	0.02172	0.035752	-0.000163	-0.003089
280	MODALE	LinModal	Mode	18.	0.025243	0.000226	0.010624	-0.001467
280	MODALE	LinModal	Mode	19.	0.008338	0.001448	-0.015741	0.000372
280	MODALE	LinModal	Mode	20.	-0.000208	-0.004076	-0.014332	0.015018
280	MODALE	LinModal	Mode	21.	-0.007444	0.001672	0.046775	-0.00372

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
280	MODALE	LinModal	Mode	22.	-0.004327	0.001919	0.054456	-0.00455
280	MODALE	LinModal	Mode	23.	-0.003682	0.002081	0.030734	-0.014233
280	MODALE	LinModal	Mode	24.	0.004712	0.001348	0.05155	0.001923
280	MODALE	LinModal	Mode	25.	0.009256	0.035771	0.00004	-0.004268
280	MODALE	LinModal	Mode	26.	-0.000256	-0.002389	0.064641	-0.004796
280	MODALE	LinModal	Mode	27.	0.004323	0.001739	0.043407	-0.0025
280	MODALE	LinModal	Mode	28.	0.00172	0.004385	0.025454	-0.027616
280	MODALE	LinModal	Mode	29.	0.019598	0.045475	0.014327	-0.013018
280	MODALE	LinModal	Mode	30.	-0.01757	0.003018	-0.002085	-0.004494
280	MODALE	LinModal	Mode	31.	-0.00529	0.000591	-0.046575	0.004718
280	MODALE	LinModal	Mode	32.	-0.008391	-0.000543	-0.015296	0.000922
280	MODALE	LinModal	Mode	33.	0.000338	0.006287	0.025419	-0.027013
280	MODALE	LinModal	Mode	34.	0.012513	0.003693	0.010982	-0.004771
280	MODALE	LinModal	Mode	35.	0.008974	0.000621	-0.021773	-0.000046
280	MODALE	LinModal	Mode	36.	-0.036172	-0.000174	-0.009055	-0.002682
280	MODALE	LinModal	Mode	37.	-0.005809	-0.008266	-0.026944	0.023833
280	MODALE	LinModal	Mode	38.	-0.035968	0.030995	0.008056	-0.002606
280	MODALE	LinModal	Mode	39.	-0.007676	-0.000158	0.043993	-0.001906
280	MODALE	LinModal	Mode	40.	-0.008182	-0.007814	0.031564	0.005063
280	MODALE	LinModal	Mode	41.	0.002132	-0.000713	-0.045271	0.002385
280	MODALE	LinModal	Mode	42.	0.016906	0.01662	-0.008663	-0.004104
280	MODALE	LinModal	Mode	43.	-0.011756	-0.001421	0.054493	0.002369
280	MODALE	LinModal	Mode	44.	0.004769	0.046141	0.008733	-0.054458
280	MODALE	LinModal	Mode	45.	-0.008128	0.011975	-0.024877	-0.02224
280	MODALE	LinModal	Mode	46.	-0.005373	0.043928	-0.000165	-0.055162
280	MODALE	LinModal	Mode	47.	0.002809	-0.027674	-0.00182	0.035541
280	MODALE	LinModal	Mode	48.	-0.010718	-0.051199	0.006178	0.031349
280	MODALE	LinModal	Mode	49.	-0.010377	0.030533	-0.03549	-0.018424
280	MODALE	LinModal	Mode	50.	-0.006774	-0.00422	0.01033	-0.0065
280	SLC-L	LinRespSpec	Max		0.03042	5.247E-08	0.000181	1.864E-08
280	SLC-T	LinRespSpec	Max		0.000099	0.030617	0.000033	0.000054
280	SLC-V	LinRespSpec	Max		0.000051	3.321E-07	0.000803	5.421E-07
280	E3-TERMIC A-	LinStatic			0.000858	7.286E-17	-0.005712	-1.364E-16
280	E3-TERMIC A-U-	LinStatic			0.003866	1.894E-18	-0.000083	3.105E-17
280	Q5-VENTO- C-	LinStatic			1.455E-06	0.02561	0.000137	-0.000031
280	Q5-VENTO- S-	LinStatic			0.000049	0.011936	-0.00026	0.000084
280	Q1-MOBILI- KK-INV	Combination	Max		0.003539	0.00129	0.00029	0.003046
280	Q1-MOBILI- KK-INV	Combination	Min		-0.000052	-0.004141	-0.022999	-0.001068
280	Q1-MOBILI- FQ-INV	Combination	Max		0.002074	0.000755	0.000172	0.001734
280	Q1-MOBILI- FQ-INV	Combination	Min		-0.000033	-0.002353	-0.013351	-0.000632
280	E3-TERMIC A-INV	Combination	Max		0.003866	7.286E-17	0.005712	1.364E-16
280	E3-TERMIC A-INV	Combination	Min		-0.003866	-7.286E-17	-0.005712	-1.364E-16
280	Q5-VENTO- C-INV	Combination	Max		1.455E-06	0.02561	0.000137	0.000031
280	Q5-VENTO- C-INV	Combination	Min		-1.455E-06	-0.02561	-0.000137	-0.000031

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
280	Q5-VENTO-S-INV	Combination	Max		0.000049	0.011936	0.00026	0.000084
280	Q5-VENTO-S-INV	Combination	Min		-0.000049	-0.011936	-0.00026	-0.000084
280	Q1-MOBILI-FT-INV	Combination	Max		0.001416	0.	0.	0.001454
280	Q1-MOBILI-FT-INV	Combination	Min		-2.342E-06	-0.00198	-0.009075	0.
281	G1-ACCIAIO	LinStatic			0.001713	-0.000027	-0.010724	0.000021
281	G1-SOLETTA	LinStatic			0.00608	0.000073	-0.038273	-0.000056
281	G1-PILA	LinStatic			0.	0.	0.	0.
281	G2-PERMANENTI	LinStatic			0.001394	2.929E-06	-0.009113	-0.000016
281	E1-DISTORSIONI	LinStatic			0.	0.	0.	0.
281	E2-RITIRO	LinStatic			0.004903	8.938E-17	-0.024542	2.780E-16
281	E3-TERMIC A	LinStatic			-0.000858	-7.168E-17	0.005712	1.305E-16
281	E3-TERMIC A-U	LinStatic			-0.003866	-2.300E-18	0.000083	-2.819E-17
281	E4-CEDIMENTI	LinStatic			0.	0.	0.	0.
281	Q1-MOBILIKK	LinMoving	Max U1		0.001545	-0.000493	-0.009355	0.00032
281	Q1-MOBILIKK	LinMoving	Min U1		-0.000158	-0.002885	0.000545	0.002137
281	Q1-MOBILIKK	LinMoving	Max U2		0.001176	0.001261	-0.00781	-0.000929
281	Q1-MOBILIKK	LinMoving	Min U2		0.000369	-0.004149	-0.002153	0.003078
281	Q1-MOBILIKK	LinMoving	Max U3		-0.00008	-0.004089	0.000951	0.002948
281	Q1-MOBILIKK	LinMoving	Min U3		0.001514	0.001254	-0.009829	-0.000892
281	Q1-MOBILIKK	LinMoving	Max R1		0.000368	-0.004148	-0.002161	0.003079
281	Q1-MOBILIKK	LinMoving	Min R1		0.001154	0.001261	-0.007682	-0.000929
281	Q1-MOBILIKK	LinMoving	Max R2		0.00151	0.001243	-0.00976	-0.000893
281	Q1-MOBILIKK	LinMoving	Min R2		-0.000114	-0.004092	0.00089	0.002976
281	Q1-MOBILIKK	LinMoving	Max R3		0.000832	-0.003093	-0.005825	0.002352
281	Q1-MOBILIKK	LinMoving	Min R3		0.000929	-0.000672	-0.005507	0.000441
281	Q1-MOBILIFQ	LinMoving	Max U1		0.000948	-0.000398	-0.005661	0.000263
281	Q1-MOBILIFQ	LinMoving	Min U1		-0.000095	-0.001592	0.00029	0.001183
281	Q1-MOBILIFQ	LinMoving	Max U2		0.000723	0.000737	-0.004783	-0.000544
281	Q1-MOBILIFQ	LinMoving	Min U2		0.000248	-0.002359	-0.001453	0.001759
281	Q1-MOBILIFQ	LinMoving	Max U3		-0.000038	-0.002315	0.000547	0.001666
281	Q1-MOBILIFQ	LinMoving	Min U3		0.000926	0.000732	-0.00597	-0.000521



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
281	Q1-MOBILI-FQ	LinMoving	Max R1		0.000247	-0.002358	-0.001457	0.001759
281	Q1-MOBILI-FQ	LinMoving	Min R1		0.000707	0.000737	-0.004689	-0.000544
281	Q1-MOBILI-FQ	LinMoving	Max R2		0.000923	0.000724	-0.005918	-0.000522
281	Q1-MOBILI-FQ	LinMoving	Min R2		-0.000063	-0.002316	0.000501	0.001687
281	Q1-MOBILI-FQ	LinMoving	Max R3		0.000569	-0.001653	-0.004002	0.001275
281	Q1-MOBILI-FQ	LinMoving	Min R3		0.000565	-0.000626	-0.003261	0.000423
281	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.00225	0.000278	-0.014245	-0.000175
281	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.000079	-0.001286	0.000225	0.000957
281	Q1-MOBILI-KKCEN	LinMoving	Max U2		0.001419	0.001261	-0.009518	-0.000931
281	Q1-MOBILI-KKCEN	LinMoving	Min U2		0.000965	-0.001951	-0.00616	0.001547
281	Q1-MOBILI-KKCEN	LinMoving	Max U3		-0.000029	-0.00189	0.000449	0.00136
281	Q1-MOBILI-KKCEN	LinMoving	Min U3		0.002231	0.001244	-0.014513	-0.000845
281	Q1-MOBILI-KKCEN	LinMoving	Max R1		0.000967	-0.001951	-0.006181	0.001547
281	Q1-MOBILI-KKCEN	LinMoving	Min R1		0.001385	0.001261	-0.009315	-0.000931
281	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.002223	0.001235	-0.014428	-0.00085
281	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.000052	-0.00189	0.000402	0.001377
281	Q1-MOBILI-KKCEN	LinMoving	Max R3		0.001495	-0.001071	-0.010109	0.000931
281	Q1-MOBILI-KKCEN	LinMoving	Min R3		0.00105	-0.00001	-0.006568	-0.000014
281	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.001304	0.000053	-0.008146	-0.000031
281	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000053	-0.000805	0.000136	0.000601
281	Q1-MOBILI-FQCEN	LinMoving	Max U2		0.000864	0.000737	-0.005768	-0.000545
281	Q1-MOBILI-FQCEN	LinMoving	Min U2		0.000548	-0.001251	-0.003486	0.000991
281	Q1-MOBILI-FQCEN	LinMoving	Max U3		-0.000016	-0.001209	0.000291	0.000869
281	Q1-MOBILI-FQCEN	LinMoving	Min U3		0.00129	0.000728	-0.008334	-0.000499
281	Q1-MOBILI-FQCEN	LinMoving	Max R1		0.000548	-0.00125	-0.003495	0.000991
281	Q1-MOBILI-FQCEN	LinMoving	Min R1		0.000839	0.000737	-0.005623	-0.000545
281	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.001285	0.000721	-0.00827	-0.000503
281	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000033	-0.001208	0.000256	0.000882
281	Q1-MOBILI-FQCEN	LinMoving	Max R3		0.000909	-0.000641	-0.006189	0.000566
281	Q1-MOBILI-FQCEN	LinMoving	Min R3		0.000623	-0.000166	-0.003813	0.000106



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
281	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.00084	-0.000377	-0.005	0.00025
281	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000083	-0.001366	0.000246	0.001016
281	Q1-MOBILI-FT_TMP	LinMoving	Max U2		0.000642	0.000644	-0.004239	-0.000476
281	Q1-MOBILI-FT_TMP	LinMoving	Min U2		0.000225	-0.002044	-0.001323	0.001526
281	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-0.000031	-0.002003	0.000475	0.001441
281	Q1-MOBILI-FT_TMP	LinMoving	Min U3		0.000821	0.00064	-0.005278	-0.000456
281	Q1-MOBILI-FT_TMP	LinMoving	Max R1		0.000225	-0.002043	-0.001326	0.001527
281	Q1-MOBILI-FT_TMP	LinMoving	Min R1		0.000627	0.000644	-0.004152	-0.000476
281	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.000818	0.000632	-0.00523	-0.000456
281	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.000055	-0.002004	0.000433	0.001461
281	Q1-MOBILI-FT_TMP	LinMoving	Max R3		0.000519	-0.001403	-0.003659	0.001088
281	Q1-MOBILI-FT_TMP	LinMoving	Min R3		0.000499	-0.00061	-0.002862	0.000414
281	Q1-MOBILI-FT	LinMoving	Max U1		0.000013	-0.000725	0.000192	0.000503
281	Q1-MOBILI-FT	LinMoving	Min U1		-0.000083	-0.001446	0.000275	0.001074
281	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
281	Q1-MOBILI-FT	LinMoving	Min U2		-0.000039	-0.001976	0.000457	0.001432
281	Q1-MOBILI-FT	LinMoving	Max U3		-0.000024	-0.00195	0.000466	0.001402
281	Q1-MOBILI-FT	LinMoving	Min U3		0.	0.	0.	0.
281	Q1-MOBILI-FT	LinMoving	Max R1		-0.000044	-0.001974	0.000451	0.001433
281	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
281	Q1-MOBILI-FT	LinMoving	Max R2		0.	0.	0.	0.
281	Q1-MOBILI-FT	LinMoving	Min R2		-0.000053	-0.001952	0.000435	0.001424
281	Q1-MOBILI-FT	LinMoving	Max R3		-0.000076	-0.001716	0.000347	0.001267
281	Q1-MOBILI-FT	LinMoving	Min R3		3.953E-06	-0.000515	0.000134	0.000359
281	Q3-FRENAT URA	LinStatic			0.017748	-7.450E-16	-0.000052	4.916E-16
281	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
281	Q5-VENTO- C	LinStatic			1.455E-06	-0.02561	0.000137	0.000031
281	Q5-VENTO- S	LinStatic			0.000049	-0.011936	-0.00026	-0.000084
281	Q6-SISMA_L	LinRespSpec	Max		0.02385	4.128E-08	0.000142	1.568E-08
281	Q6-SISMA_T	LinRespSpec	Max		0.000077	0.024036	0.000026	0.000043

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
281	Q6-SISMA_ V	LinRespSpec	Max		0.000039	2.511E-07	0.000607	4.100E-07
281	Q7-ATTRITO -P	LinStatic			0.	0.	0.	0.
281	Q7-ATTRITO -Q	LinStatic			0.	0.	0.	0.
281	MODALE	LinModal	Mode	1.	0.000138	-0.042788	0.000045	0.000076
281	MODALE	LinModal	Mode	2.	-0.04282	-7.236E-08	0.000254	8.535E-09
281	MODALE	LinModal	Mode	3.	0.012388	0.042179	-0.000149	-0.000142
281	MODALE	LinModal	Mode	4.	-0.002328	-0.000012	0.036607	0.000018
281	MODALE	LinModal	Mode	5.	-0.002331	-0.000351	0.044343	0.013534
281	MODALE	LinModal	Mode	6.	0.000781	0.000179	-0.058959	-0.00032
281	MODALE	LinModal	Mode	7.	0.001522	-0.001135	-0.070016	-0.018476
281	MODALE	LinModal	Mode	8.	-0.022352	-0.007044	-0.011887	-0.002977
281	MODALE	LinModal	Mode	9.	0.002811	-0.000575	0.057045	0.001025
281	MODALE	LinModal	Mode	10.	0.000724	0.000286	-0.063897	-0.014158
281	MODALE	LinModal	Mode	11.	3.499E-06	-0.003404	0.024235	0.015523
281	MODALE	LinModal	Mode	12.	-0.004747	0.003088	-0.040612	-0.012099
281	MODALE	LinModal	Mode	13.	0.002703	0.005837	-0.021456	-0.026777
281	MODALE	LinModal	Mode	14.	-0.008348	0.00242	-0.031907	-0.006989
281	MODALE	LinModal	Mode	15.	-0.000169	0.006857	-0.031064	-0.029833
281	MODALE	LinModal	Mode	16.	-0.039612	-0.000217	0.00555	0.000266
281	MODALE	LinModal	Mode	17.	-0.02172	0.035752	0.000163	-0.003089
281	MODALE	LinModal	Mode	18.	0.025244	-0.000226	0.010624	0.001467
281	MODALE	LinModal	Mode	19.	-0.008338	0.001448	0.015741	0.000372
281	MODALE	LinModal	Mode	20.	-0.000208	0.004076	-0.014332	-0.015018
281	MODALE	LinModal	Mode	21.	-0.007444	-0.001672	0.046774	0.00372
281	MODALE	LinModal	Mode	22.	0.004327	0.00192	-0.054456	-0.00455
281	MODALE	LinModal	Mode	23.	-0.003682	-0.002081	0.030734	0.014233
281	MODALE	LinModal	Mode	24.	0.004712	-0.001348	0.051549	-0.001923
281	MODALE	LinModal	Mode	25.	-0.009256	0.035771	-0.00004	-0.004268
281	MODALE	LinModal	Mode	26.	0.000256	-0.002389	-0.064641	-0.004795
281	MODALE	LinModal	Mode	27.	0.004323	-0.001739	0.043407	0.002499
281	MODALE	LinModal	Mode	28.	0.00172	-0.004385	0.025454	0.027616
281	MODALE	LinModal	Mode	29.	-0.019597	0.045475	-0.014327	-0.013018
281	MODALE	LinModal	Mode	30.	-0.01757	-0.003017	-0.002086	0.004494
281	MODALE	LinModal	Mode	31.	0.005289	0.00059	0.046575	0.00472
281	MODALE	LinModal	Mode	32.	-0.008391	0.000543	-0.015296	-0.000922
281	MODALE	LinModal	Mode	33.	0.000339	-0.006287	0.025419	0.027013
281	MODALE	LinModal	Mode	34.	-0.012513	0.003693	-0.010982	-0.004771
281	MODALE	LinModal	Mode	35.	0.008974	-0.000621	-0.021773	0.000046
281	MODALE	LinModal	Mode	36.	0.036172	-0.000174	0.009055	-0.002682
281	MODALE	LinModal	Mode	37.	-0.005809	0.008266	-0.026944	-0.023833
281	MODALE	LinModal	Mode	38.	0.035968	0.030995	-0.008056	-0.002606
281	MODALE	LinModal	Mode	39.	-0.007676	0.000158	0.043993	0.001906
281	MODALE	LinModal	Mode	40.	0.008182	-0.007814	-0.031564	0.005063
281	MODALE	LinModal	Mode	41.	0.002132	0.000713	-0.045271	-0.002385
281	MODALE	LinModal	Mode	42.	0.016906	-0.01662	-0.008663	0.004104
281	MODALE	LinModal	Mode	43.	0.011756	-0.001421	-0.054493	0.002369
281	MODALE	LinModal	Mode	44.	0.004769	-0.046141	0.008733	0.054458
281	MODALE	LinModal	Mode	45.	-0.008128	-0.011975	-0.024877	0.02224
281	MODALE	LinModal	Mode	46.	-0.005373	-0.043928	-0.000165	0.055162
281	MODALE	LinModal	Mode	47.	0.002809	0.027674	-0.00182	-0.035541
281	MODALE	LinModal	Mode	48.	-0.010718	0.051199	0.006178	-0.031349
281	MODALE	LinModal	Mode	49.	0.010378	0.030534	0.035491	-0.018424

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
281	MODALE	LinModal	Mode	50.	-0.006774	0.00422	0.01033	0.006499
281	SLC-L	LinRespSpec	Max		0.03042	5.247E-08	0.000181	1.864E-08
281	SLC-T	LinRespSpec	Max		0.000099	0.030617	0.000033	0.000054
281	SLC-V	LinRespSpec	Max		0.000051	3.321E-07	0.000803	5.421E-07
281	E3-TERMIC A-	LinStatic			0.000858	7.168E-17	-0.005712	-1.305E-16
281	E3-TERMIC A-U-	LinStatic			0.003866	2.300E-18	-0.000083	2.819E-17
281	Q5-VENTO- C-	LinStatic			-1.455E-06	0.02561	-0.000137	-0.000031
281	Q5-VENTO- S-	LinStatic			-0.000049	0.011936	0.00026	0.000084
281	Q1-MOBILI- KK-INV	Combination	Max		0.00225	0.001261	0.000951	0.003079
281	Q1-MOBILI- KK-INV	Combination	Min		-0.000158	-0.004149	-0.014513	-0.000931
281	Q1-MOBILI- FQ-INV	Combination	Max		0.001304	0.000737	0.000547	0.001759
281	Q1-MOBILI- FQ-INV	Combination	Min		-0.000095	-0.002359	-0.008334	-0.000545
281	E3-TERMIC A-INV	Combination	Max		0.003866	7.168E-17	0.005712	1.305E-16
281	E3-TERMIC A-INV	Combination	Min		-0.003866	-7.168E-17	-0.005712	-1.305E-16
281	Q5-VENTO- C-INV	Combination	Max		1.455E-06	0.02561	0.000137	0.000031
281	Q5-VENTO- C-INV	Combination	Min		-1.455E-06	-0.02561	-0.000137	-0.000031
281	Q5-VENTO- S-INV	Combination	Max		0.000049	0.011936	0.00026	0.000084
281	Q5-VENTO- S-INV	Combination	Min		-0.000049	-0.011936	-0.00026	-0.000084
281	Q1-MOBILI- FT-INV	Combination	Max		0.000013	0.	0.000466	0.001433
281	Q1-MOBILI- FT-INV	Combination	Min		-0.000083	-0.001976	0.	0.
282	G1-ACCIAIO	LinStatic			0.001717	-1.915E-16	-0.010764	1.407E-16
282	G1-SOLETT A	LinStatic			0.006065	-5.191E-16	-0.038134	5.286E-16
282	G1-PILA	LinStatic			0.	0.	0.	0.
282	G2-PERMAN ENTI	LinStatic			0.001386	1.072E-16	-0.009029	1.047E-16
282	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
282	E2-RITIRO	LinStatic			0.004903	9.031E-17	-0.024542	2.705E-16
282	E3-TERMIC A	LinStatic			-0.000858	-7.237E-17	0.005712	1.339E-16
282	E3-TERMIC A-U	LinStatic			-0.003866	-2.027E-18	0.000083	-2.993E-17
282	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
282	Q1-MOBILI- KK	LinMoving	Max U1		0.002466	-0.002872	-0.015805	0.002105
282	Q1-MOBILI- KK	LinMoving	Min U1		-5.371E-06	-0.000013	-0.000048	6.103E-06
282	Q1-MOBILI- KK	LinMoving	Max U2		0.000414	0.00126	-0.002679	-0.000922
282	Q1-MOBILI- KK	LinMoving	Min U2		0.001358	-0.004139	-0.0088	0.003029

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
282	Q1-MOBILI-KK	LinMoving	Max U3		0.	0.	0.	0.
282	Q1-MOBILI-KK	LinMoving	Min U3		0.002464	-0.002872	-0.015814	0.002105
282	Q1-MOBILI-KK	LinMoving	Max R1		0.001358	-0.004139	-0.0088	0.003029
282	Q1-MOBILI-KK	LinMoving	Min R1		0.000414	0.00126	-0.002679	-0.000922
282	Q1-MOBILI-KK	LinMoving	Max R2		0.00245	-0.002833	-0.015696	0.002085
282	Q1-MOBILI-KK	LinMoving	Min R2		-4.140E-06	0.	-0.00002	0.
282	Q1-MOBILI-KK	LinMoving	Max R3		0.001274	-0.00344	-0.008457	0.002598
282	Q1-MOBILI-KK	LinMoving	Min R3		0.000632	0.000138	-0.004264	-0.00018
282	Q1-MOBILI-FQ	LinMoving	Max U1		0.001471	-0.001609	-0.009329	0.001178
282	Q1-MOBILI-FQ	LinMoving	Min U1		-4.022E-06	-9.408E-06	-0.000036	4.572E-06
282	Q1-MOBILI-FQ	LinMoving	Max U2		0.000244	0.000735	-0.001563	-0.000537
282	Q1-MOBILI-FQ	LinMoving	Min U2		0.000777	-0.00235	-0.004996	0.001717
282	Q1-MOBILI-FQ	LinMoving	Max U3		0.	0.	0.	0.
282	Q1-MOBILI-FQ	LinMoving	Min U3		0.001469	-0.001609	-0.009335	0.001178
282	Q1-MOBILI-FQ	LinMoving	Max R1		0.000777	-0.00235	-0.004996	0.001717
282	Q1-MOBILI-FQ	LinMoving	Min R1		0.000244	0.000735	-0.001563	-0.000537
282	Q1-MOBILI-FQ	LinMoving	Max R2		0.001459	-0.00158	-0.009247	0.001163
282	Q1-MOBILI-FQ	LinMoving	Min R2		-3.100E-06	0.	-0.000014	0.
282	Q1-MOBILI-FQ	LinMoving	Max R3		0.000726	-0.001902	-0.00482	0.001446
282	Q1-MOBILI-FQ	LinMoving	Min R3		0.000395	-0.000029	-0.002671	-0.000033
282	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.002511	-0.000658	-0.016098	0.00048
282	Q1-MOBILI-KKCEN	LinMoving	Min U1		-7.167E-06	-6.263E-06	-0.000051	3.043E-06
282	Q1-MOBILI-KKCEN	LinMoving	Max U2		0.000414	0.00126	-0.002679	-0.000922
282	Q1-MOBILI-KKCEN	LinMoving	Min U2		0.000637	-0.001921	-0.004084	0.001403
282	Q1-MOBILI-KKCEN	LinMoving	Max U3		0.	0.	0.	0.
282	Q1-MOBILI-KKCEN	LinMoving	Min U3		0.002507	-0.000658	-0.016112	0.00048
282	Q1-MOBILI-KKCEN	LinMoving	Max R1		0.000637	-0.001921	-0.004084	0.001403
282	Q1-MOBILI-KKCEN	LinMoving	Min R1		0.000414	0.00126	-0.002679	-0.000922
282	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.002496	-0.000638	-0.015992	0.00047
282	Q1-MOBILI-KKCEN	LinMoving	Min R2		-6.238E-06	0.	-0.00003	0.

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
282	Q1-MOBILI-KKCEN	LinMoving	Max R3		0.000628	-0.001413	-0.004184	0.001088
282	Q1-MOBILI-KKCEN	LinMoving	Min R3		0.000523	0.00054	-0.003511	-0.000451
282	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.001497	-0.000493	-0.00947	0.00036
282	Q1-MOBILI-FQCEN	LinMoving	Min U1		-5.356E-06	-4.697E-06	-0.000038	2.283E-06
282	Q1-MOBILI-FQCEN	LinMoving	Max U2		0.000244	0.000735	-0.001563	-0.000537
282	Q1-MOBILI-FQCEN	LinMoving	Min U2		0.00041	-0.001232	-0.002618	0.000898
282	Q1-MOBILI-FQCEN	LinMoving	Max U3		0.	0.	0.	0.
282	Q1-MOBILI-FQCEN	LinMoving	Min U3		0.001494	-0.000493	-0.00948	0.00036
282	Q1-MOBILI-FQCEN	LinMoving	Max R1		0.00041	-0.001232	-0.002618	0.000898
282	Q1-MOBILI-FQCEN	LinMoving	Min R1		0.000244	0.000735	-0.001563	-0.000537
282	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.001486	-0.000479	-0.00939	0.000352
282	Q1-MOBILI-FQCEN	LinMoving	Min R2		-4.661E-06	0.	-0.000022	0.
282	Q1-MOBILI-FQCEN	LinMoving	Max R3		0.000404	-0.000884	-0.002692	0.000684
282	Q1-MOBILI-FQCEN	LinMoving	Min R3		0.000325	0.000229	-0.002187	-0.000207
282	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.001294	-0.001388	-0.008177	0.001015
282	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-3.753E-06	-8.778E-06	-0.000034	4.266E-06
282	Q1-MOBILI-FT_TMP	LinMoving	Max U2		0.000213	0.000643	-0.001366	-0.000469
282	Q1-MOBILI-FT_TMP	LinMoving	Min U2		0.000674	-0.002035	-0.004327	0.001486
282	Q1-MOBILI-FT_TMP	LinMoving	Max U3		0.	0.	0.	0.
282	Q1-MOBILI-FT_TMP	LinMoving	Min U3		0.001292	-0.001388	-0.008184	0.001015
282	Q1-MOBILI-FT_TMP	LinMoving	Max R1		0.000674	-0.002035	-0.004327	0.001486
282	Q1-MOBILI-FT_TMP	LinMoving	Min R1		0.000213	0.000643	-0.001366	-0.000469
282	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.001282	-0.001361	-0.008101	0.001001
282	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-2.892E-06	0.	-0.000013	0.
282	Q1-MOBILI-FT_TMP	LinMoving	Max R3		0.000629	-0.001634	-0.004179	0.001244
282	Q1-MOBILI-FT_TMP	LinMoving	Min R3		0.000352	-0.000055	-0.002383	-9.005E-06
282	Q1-MOBILI-FT	LinMoving	Max U1		0.000662	-0.001974	-0.004223	0.001451
282	Q1-MOBILI-FT	LinMoving	Min U1		-5.832E-07	-0.000012	-0.000014	5.783E-06
282	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
282	Q1-MOBILI-FT	LinMoving	Min U2		0.000658	-0.001982	-0.00421	0.001462

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
282	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
282	Q1-MOBILI-FT	LinMoving	Min U3		0.000662	-0.001974	-0.004223	0.001452
282	Q1-MOBILI-FT	LinMoving	Max R1		0.00065	-0.001978	-0.004169	0.001464
282	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
282	Q1-MOBILI-FT	LinMoving	Max R2		0.000655	-0.001935	-0.004182	0.001421
282	Q1-MOBILI-FT	LinMoving	Min R2		0.	0.	0.	0.
282	Q1-MOBILI-FT	LinMoving	Max R3		0.000623	-0.001941	-0.004031	0.001445
282	Q1-MOBILI-FT	LinMoving	Min R3		0.000108	-0.000404	-0.000749	0.000269
282	Q3-FRENAT-URA	LinStatic			0.017748	-7.487E-16	-0.000052	5.003E-16
282	Q4-CENTRI-FUGA	LinStatic			0.	0.	0.	0.
282	Q5-VENTO-C	LinStatic			2.962E-17	-0.025611	-4.051E-18	0.000042
282	Q5-VENTO-S	LinStatic			-1.173E-17	-0.011937	-2.203E-17	-0.000079
282	Q6-SISMA_L	LinRespSpec	Max		0.023849	3.596E-13	0.000142	1.524E-13
282	Q6-SISMA_T	LinRespSpec	Max		1.741E-13	0.024035	3.149E-13	0.000039
282	Q6-SISMA_V	LinRespSpec	Max		0.000039	1.586E-12	0.000605	4.133E-13
282	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
282	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
282	MODALE	LinModal	Mode	1.	-1.118E-12	-0.042786	3.134E-13	0.00007
282	MODALE	LinModal	Mode	2.	-0.042819	7.117E-13	0.000254	1.009E-14
282	MODALE	LinModal	Mode	3.	5.625E-14	0.042175	-1.432E-14	-0.00013
282	MODALE	LinModal	Mode	4.	-0.002342	-1.799E-13	0.03651	-1.538E-14
282	MODALE	LinModal	Mode	5.	-1.353E-12	-0.000346	1.031E-12	0.013682
282	MODALE	LinModal	Mode	6.	0.000818	-3.233E-11	-0.057603	-1.506E-11
282	MODALE	LinModal	Mode	7.	-7.558E-12	-0.00095	-1.731E-10	-0.019957
282	MODALE	LinModal	Mode	8.	1.169E-10	-0.006947	6.404E-09	-0.00339
282	MODALE	LinModal	Mode	9.	0.002765	-5.526E-09	0.053006	-1.435E-09
282	MODALE	LinModal	Mode	10.	-2.506E-10	0.00048	2.711E-09	-0.016384
282	MODALE	LinModal	Mode	11.	0.000941	-2.682E-09	-0.060121	-8.946E-10
282	MODALE	LinModal	Mode	12.	-0.004963	-1.178E-08	0.010599	-4.457E-09
282	MODALE	LinModal	Mode	13.	0.001356	-9.878E-10	0.091844	-9.152E-10
282	MODALE	LinModal	Mode	14.	2.325E-09	0.002322	1.360E-09	-0.007546
282	MODALE	LinModal	Mode	15.	0.000661	-1.712E-09	0.081704	-2.060E-09
282	MODALE	LinModal	Mode	16.	-0.038895	3.975E-09	0.005146	3.855E-09
282	MODALE	LinModal	Mode	17.	1.298E-09	0.034208	1.425E-08	0.002365
282	MODALE	LinModal	Mode	18.	0.025895	2.020E-09	0.005962	-3.168E-10
282	MODALE	LinModal	Mode	19.	-1.269E-08	0.001426	-3.571E-08	0.002873
282	MODALE	LinModal	Mode	20.	0.006722	-3.306E-08	0.044346	2.165E-09
282	MODALE	LinModal	Mode	21.	-0.006433	-4.396E-09	0.034071	-4.073E-11
282	MODALE	LinModal	Mode	22.	-3.916E-08	0.00098	8.925E-09	-0.008568
282	MODALE	LinModal	Mode	23.	0.007936	-2.058E-08	-0.013588	2.464E-09
282	MODALE	LinModal	Mode	24.	0.000034	-2.701E-08	0.055344	-1.063E-08
282	MODALE	LinModal	Mode	25.	-7.828E-08	0.032742	1.860E-08	0.005335

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
282	MODALE	LinModal	Mode	26.	1.457E-07	-0.003828	-1.283E-07	-0.009386
282	MODALE	LinModal	Mode	27.	0.002607	5.754E-08	0.033498	-4.910E-08
282	MODALE	LinModal	Mode	28.	0.010169	4.941E-08	-0.073822	-9.409E-10
282	MODALE	LinModal	Mode	29.	8.878E-08	0.039732	2.047E-07	0.001325
282	MODALE	LinModal	Mode	30.	-0.017787	1.541E-07	-0.014904	1.336E-07
282	MODALE	LinModal	Mode	31.	4.063E-07	0.002468	3.803E-08	0.005596
282	MODALE	LinModal	Mode	32.	-0.005702	2.089E-07	-0.010913	1.028E-08
282	MODALE	LinModal	Mode	33.	-0.000358	2.304E-07	-0.077635	-8.397E-08
282	MODALE	LinModal	Mode	34.	-6.053E-09	0.002036	-9.772E-08	-0.000267
282	MODALE	LinModal	Mode	35.	0.004952	2.013E-08	-0.019836	3.010E-09
282	MODALE	LinModal	Mode	36.	1.013E-08	-0.001611	1.168E-07	0.006342
282	MODALE	LinModal	Mode	37.	0.009168	1.323E-08	0.080537	4.367E-09
282	MODALE	LinModal	Mode	38.	-6.818E-09	0.025391	7.081E-08	0.011682
282	MODALE	LinModal	Mode	39.	-0.004886	-1.575E-09	0.031066	-1.991E-08
282	MODALE	LinModal	Mode	40.	-5.692E-08	-0.007215	-8.766E-08	-0.004507
282	MODALE	LinModal	Mode	41.	0.002642	9.677E-08	-0.030734	-1.041E-08
282	MODALE	LinModal	Mode	42.	0.001737	2.120E-08	-0.00896	-9.373E-08
282	MODALE	LinModal	Mode	43.	3.437E-08	-0.00346	-2.423E-07	-0.003548
282	MODALE	LinModal	Mode	44.	-0.004093	-1.098E-07	0.01348	-1.419E-08
282	MODALE	LinModal	Mode	45.	-0.000828	-1.712E-07	-0.016145	3.181E-08
282	MODALE	LinModal	Mode	46.	0.003077	8.662E-12	-0.004453	1.176E-07
282	MODALE	LinModal	Mode	47.	-0.024664	5.690E-08	0.003002	-1.002E-07
282	MODALE	LinModal	Mode	48.	0.013455	1.969E-07	-0.020589	-8.506E-08
282	MODALE	LinModal	Mode	49.	2.114E-07	0.019659	-5.583E-07	0.013476
282	MODALE	LinModal	Mode	50.	-0.009129	2.579E-08	-0.025909	7.412E-08
282	SLC-L	LinRespSpec	Max		0.03042	4.406E-13	0.000181	1.799E-13
282	SLC-T	LinRespSpec	Max		2.083E-13	0.030615	3.808E-13	0.00005
282	SLC-V	LinRespSpec	Max		0.000051	2.094E-12	0.000801	5.451E-13
282	E3-TERMIC A-	LinStatic			0.000858	7.237E-17	-0.005712	-1.339E-16
282	E3-TERMIC A-U-	LinStatic			0.003866	2.027E-18	-0.000083	2.993E-17
282	Q5-VENTO- C-	LinStatic			-2.962E-17	0.025611	4.051E-18	-0.000042
282	Q5-VENTO- S-	LinStatic			1.173E-17	0.011937	2.203E-17	0.000079
282	Q1-MOBILI- KK-INV	Combination	Max		0.002511	0.00126	0.	0.003029
282	Q1-MOBILI- KK-INV	Combination	Min		-7.167E-06	-0.004139	-0.016112	-0.000922
282	Q1-MOBILI- FQ-INV	Combination	Max		0.001497	0.000735	0.	0.001717
282	Q1-MOBILI- FQ-INV	Combination	Min		-5.356E-06	-0.00235	-0.00948	-0.000537
282	E3-TERMIC A-INV	Combination	Max		0.003866	7.237E-17	0.005712	1.339E-16
282	E3-TERMIC A-INV	Combination	Min		-0.003866	-7.237E-17	-0.005712	-1.339E-16
282	Q5-VENTO- C-INV	Combination	Max		2.962E-17	0.025611	4.051E-18	0.000042
282	Q5-VENTO- C-INV	Combination	Min		-2.962E-17	-0.025611	-4.051E-18	-0.000042
282	Q5-VENTO- S-INV	Combination	Max		1.173E-17	0.011937	2.203E-17	0.000079
282	Q5-VENTO- S-INV	Combination	Min		-1.173E-17	-0.011937	-2.203E-17	-0.000079

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
282	Q1-MOBILI-FT-INV	Combination	Max		0.000662	0.	0.	0.001464
282	Q1-MOBILI-FT-INV	Combination	Min		-5.832E-07	-0.001982	-0.004223	0.
283	G1-ACCIAIO	LinStatic			0.001634	0.000028	-0.011475	-0.000021
283	G1-SOLETTA	LinStatic			0.005798	-0.000075	-0.040936	0.000057
283	G1-PILA	LinStatic			0.	0.	0.	0.
283	G2-PERMANENTI	LinStatic			0.001329	-3.144E-06	-0.009741	0.000018
283	E1-DISTORSIONI	LinStatic			0.	0.	0.	0.
283	E2-RITIRO	LinStatic			0.004604	2.055E-17	-0.026028	3.006E-16
283	E3-TERMICA	LinStatic			-0.000806	-8.409E-17	0.006075	1.448E-16
283	E3-TERMICA-U	LinStatic			-0.00363	2.408E-18	0.000087	-3.137E-17
283	E4-CEDIMENTI	LinStatic			0.	0.	0.	0.
283	Q1-MOBILIKK	LinMoving	Max U1		0.003387	-0.003823	-0.024417	0.002794
283	Q1-MOBILIKK	LinMoving	Min U1		-0.000052	0.000907	0.000125	-0.000673
283	Q1-MOBILIKK	LinMoving	Max U2		0.000425	0.001365	-0.003043	-0.001063
283	Q1-MOBILIKK	LinMoving	Min U2		0.003015	-0.004436	-0.022259	0.003255
283	Q1-MOBILIKK	LinMoving	Max U3		-0.000021	0.001329	0.000308	-0.000955
283	Q1-MOBILIKK	LinMoving	Min U3		0.00337	-0.004427	-0.024607	0.003215
283	Q1-MOBILIKK	LinMoving	Max R1		0.003019	-0.004435	-0.022264	0.003255
283	Q1-MOBILIKK	LinMoving	Min R1		0.000424	0.001365	-0.003039	-0.001063
283	Q1-MOBILIKK	LinMoving	Max R2		0.003369	-0.004387	-0.024449	0.003191
283	Q1-MOBILIKK	LinMoving	Min R2		-0.000036	0.001316	0.00024	-0.000957
283	Q1-MOBILIKK	LinMoving	Max R3		0.002753	-0.004084	-0.020061	0.002975
283	Q1-MOBILIKK	LinMoving	Min R3		0.001805	-0.000975	-0.01405	0.000582
283	Q1-MOBILIFQ	LinMoving	Max U1		0.001987	-0.002121	-0.014164	0.001554
283	Q1-MOBILIFQ	LinMoving	Min U1		-0.000032	0.000515	0.00006	-0.000384
283	Q1-MOBILIFQ	LinMoving	Max U2		0.000275	0.000799	-0.001971	-0.000631
283	Q1-MOBILIFQ	LinMoving	Min U2		0.001758	-0.002522	-0.012891	0.001855
283	Q1-MOBILIFQ	LinMoving	Max U3		-9.995E-06	0.000774	0.000182	-0.000555
283	Q1-MOBILIFQ	LinMoving	Min U3		0.001975	-0.002516	-0.014292	0.00183
283	Q1-MOBILIFQ	LinMoving	Max R1		0.001761	-0.002521	-0.012893	0.001855
283	Q1-MOBILIFQ	LinMoving	Min R1		0.000274	0.000799	-0.00197	-0.000631



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
283	Q1-MOBILI-FQ	LinMoving	Max R2		0.001974	-0.002486	-0.014173	0.001813
283	Q1-MOBILI-FQ	LinMoving	Min R2		-0.000022	0.000764	0.000131	-0.000557
283	Q1-MOBILI-FQ	LinMoving	Max R3		0.00163	-0.002378	-0.011796	0.00173
283	Q1-MOBILI-FQ	LinMoving	Min R3		0.001241	-0.000836	-0.009673	0.000518
283	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.002604	-0.001446	-0.018585	0.00101
283	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.000051	0.000914	0.000143	-0.000677
283	Q1-MOBILI-KKCEN	LinMoving	Max U2		0.000949	0.001379	-0.006879	-0.001141
283	Q1-MOBILI-KKCEN	LinMoving	Min U2		0.001762	-0.002063	-0.013078	0.001521
283	Q1-MOBILI-KKCEN	LinMoving	Max U3		-0.000021	0.001329	0.000308	-0.000955
283	Q1-MOBILI-KKCEN	LinMoving	Min U3		0.002589	-0.002045	-0.018763	0.001428
283	Q1-MOBILI-KKCEN	LinMoving	Max R1		0.001767	-0.002063	-0.013094	0.001521
283	Q1-MOBILI-KKCEN	LinMoving	Min R1		0.000947	0.001379	-0.006864	-0.001141
283	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.002585	-0.00202	-0.018632	0.00142
283	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.000035	0.001322	0.000258	-0.000961
283	Q1-MOBILI-KKCEN	LinMoving	Max R3		0.001601	-0.001953	-0.01169	0.001384
283	Q1-MOBILI-KKCEN	LinMoving	Min R3		0.001859	-0.000074	-0.014056	-0.000096
283	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.001587	-0.000922	-0.011228	0.000654
283	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000031	0.00052	0.000073	-0.000386
283	Q1-MOBILI-FQCEN	LinMoving	Max U2		0.000539	0.000808	-0.003911	-0.000675
283	Q1-MOBILI-FQCEN	LinMoving	Min U2		0.001135	-0.001324	-0.00838	0.000978
283	Q1-MOBILI-FQCEN	LinMoving	Max U3		-9.995E-06	0.000774	0.000182	-0.000555
283	Q1-MOBILI-FQCEN	LinMoving	Min U3		0.001576	-0.001314	-0.011347	0.000927
283	Q1-MOBILI-FQCEN	LinMoving	Max R1		0.001138	-0.001323	-0.008387	0.000978
283	Q1-MOBILI-FQCEN	LinMoving	Min R1		0.000538	0.000807	-0.003905	-0.000675
283	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.001573	-0.001295	-0.011248	0.000921
283	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000021	0.000768	0.000145	-0.000559
283	Q1-MOBILI-FQCEN	LinMoving	Max R3		0.001034	-0.001275	-0.007501	0.000903
283	Q1-MOBILI-FQCEN	LinMoving	Min R3		0.001201	-0.000248	-0.009132	0.000081
283	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.001739	-0.001823	-0.012351	0.001338
283	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000029	0.000446	0.000049	-0.000333

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
283	Q1-MOBILI-FT_TMP	LinMoving	Max U2		0.000247	0.000699	-0.001774	-0.000554
283	Q1-MOBILI-FT_TMP	LinMoving	Min U2		0.001536	-0.002185	-0.011235	0.001609
283	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-8.118E-06	0.000675	0.00016	-0.000484
283	Q1-MOBILI-FT_TMP	LinMoving	Min U3		0.001727	-0.00218	-0.012467	0.001587
283	Q1-MOBILI-FT_TMP	LinMoving	Max R1		0.001538	-0.002184	-0.011236	0.001609
283	Q1-MOBILI-FT_TMP	LinMoving	Min R1		0.000247	0.000699	-0.001774	-0.000554
283	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.001726	-0.002152	-0.012356	0.00157
283	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.000019	0.000666	0.000112	-0.000486
283	Q1-MOBILI-FT_TMP	LinMoving	Max R3		0.00143	-0.002076	-0.010329	0.00151
283	Q1-MOBILI-FT_TMP	LinMoving	Min R3		0.001135	-0.000802	-0.008847	0.000501
283	Q1-MOBILI-FT	LinMoving	Max U1		0.001358	-0.002109	-0.009664	0.001552
283	Q1-MOBILI-FT	LinMoving	Min U1		-2.282E-06	-0.000012	-0.000034	6.468E-06
283	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
283	Q1-MOBILI-FT	LinMoving	Min U2		0.001346	-0.002122	-0.009723	0.001549
283	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
283	Q1-MOBILI-FT	LinMoving	Min U3		0.001341	-0.002122	-0.009723	0.001545
283	Q1-MOBILI-FT	LinMoving	Max R1		0.001355	-0.002119	-0.009706	0.001555
283	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
283	Q1-MOBILI-FT	LinMoving	Max R2		0.001352	-0.002083	-0.009554	0.001538
283	Q1-MOBILI-FT	LinMoving	Min R2		-2.282E-06	-0.000012	-0.000034	6.468E-06
283	Q1-MOBILI-FT	LinMoving	Max R3		0.001329	-0.002029	-0.009329	0.0015
283	Q1-MOBILI-FT	LinMoving	Min R3		0.000645	-0.001134	-0.005229	0.000788
283	Q3-FRENAT-URA	LinStatic			0.017748	-7.726E-16	-0.000051	5.148E-16
283	Q4-CENTRI-FUGA	LinStatic			0.	0.	0.	0.
283	Q5-VENTO-C	LinStatic			-1.169E-06	-0.026705	-0.000145	0.000036
283	Q5-VENTO-S	LinStatic			-0.000046	-0.012443	0.000278	-0.000088
283	Q6-SISMA_L	LinRespSpec	Max		0.023849	1.989E-08	0.000141	2.048E-08
283	Q6-SISMA_T	LinRespSpec	Max		0.000074	0.024054	0.000021	0.00004
283	Q6-SISMA_V	LinRespSpec	Max		0.000037	2.394E-07	0.000648	4.259E-07
283	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m	m	m	Radians
283	Q7-ATTRITO -Q	LinStatic			0.	0.	0.	0.
283	MODALE	LinModal	Mode	1.	-0.000132	-0.042819	-0.000038	0.000072
283	MODALE	LinModal	Mode	2.	-0.042819	3.177E-08	0.000254	-2.395E-08
283	MODALE	LinModal	Mode	3.	-0.012393	0.039622	0.000139	-0.000135
283	MODALE	LinModal	Mode	4.	-0.00223	0.000012	0.039102	-0.00002
283	MODALE	LinModal	Mode	5.	0.002222	-0.000192	-0.047245	0.014189
283	MODALE	LinModal	Mode	6.	0.000296	-0.000175	-0.059856	0.000333
283	MODALE	LinModal	Mode	7.	-0.000968	-0.0013	0.070976	-0.018554
283	MODALE	LinModal	Mode	8.	0.021706	-0.001501	0.010817	-0.002818
283	MODALE	LinModal	Mode	9.	0.003566	0.000504	0.052607	-0.000973
283	MODALE	LinModal	Mode	10.	0.000319	-0.000623	0.058243	-0.012896
283	MODALE	LinModal	Mode	11.	0.000052	0.003485	0.026027	-0.016744
283	MODALE	LinModal	Mode	12.	-0.005159	-0.002741	-0.031778	0.0122
283	MODALE	LinModal	Mode	13.	0.002723	-0.005707	-0.026225	0.027871
283	MODALE	LinModal	Mode	14.	0.008725	0.002713	0.018999	-0.004812
283	MODALE	LinModal	Mode	15.	-0.000387	-0.005797	-0.028699	0.028398
283	MODALE	LinModal	Mode	16.	-0.037771	0.000508	0.013402	-0.000689
283	MODALE	LinModal	Mode	17.	0.019003	0.041366	0.000178	-0.003467
283	MODALE	LinModal	Mode	18.	0.024463	0.000584	0.019468	-0.001969
283	MODALE	LinModal	Mode	19.	0.007317	0.001188	-0.030842	0.002405
283	MODALE	LinModal	Mode	20.	-0.00044	-0.002041	-0.007534	0.009194
283	MODALE	LinModal	Mode	21.	-0.00525	0.001944	0.054078	-0.004143
283	MODALE	LinModal	Mode	22.	-0.001822	0.002467	0.062892	-0.005398
283	MODALE	LinModal	Mode	23.	-0.002286	0.003711	0.037989	-0.021376
283	MODALE	LinModal	Mode	24.	0.006451	0.000444	0.045882	0.00499
283	MODALE	LinModal	Mode	25.	0.006109	0.036586	0.000606	-0.004534
283	MODALE	LinModal	Mode	26.	0.00328	-0.002085	0.059807	-0.004066
283	MODALE	LinModal	Mode	27.	0.006182	0.000921	0.031484	-0.001544
283	MODALE	LinModal	Mode	28.	0.002201	0.004854	0.029783	-0.031655
283	MODALE	LinModal	Mode	29.	0.017308	0.041619	0.013271	-0.012847
283	MODALE	LinModal	Mode	30.	-0.011972	0.002934	-0.002441	-0.004652
283	MODALE	LinModal	Mode	31.	-0.007841	0.000423	-0.029575	0.003051
283	MODALE	LinModal	Mode	32.	-0.008134	0.000477	0.000892	-0.000226
283	MODALE	LinModal	Mode	33.	0.002368	0.005475	0.023237	-0.026058
283	MODALE	LinModal	Mode	34.	0.012414	0.002335	-0.011469	-0.002793
283	MODALE	LinModal	Mode	35.	0.007525	-0.000359	-0.037434	0.001192
283	MODALE	LinModal	Mode	36.	-0.035312	0.011211	-0.009121	-0.00532
283	MODALE	LinModal	Mode	37.	-0.00688	-0.005879	-0.016041	0.016285
283	MODALE	LinModal	Mode	38.	-0.039553	0.029026	0.010354	-0.003297
283	MODALE	LinModal	Mode	39.	-0.005077	0.000317	0.051701	-0.002332
283	MODALE	LinModal	Mode	40.	-0.004292	-0.00597	0.049798	0.0038
283	MODALE	LinModal	Mode	41.	-0.000656	-0.000487	-0.038604	0.001696
283	MODALE	LinModal	Mode	42.	0.022139	0.016348	-0.008663	-0.001547
283	MODALE	LinModal	Mode	43.	-0.007029	-0.000969	0.060647	0.002086
283	MODALE	LinModal	Mode	44.	0.005933	0.047438	0.00269	-0.0556
283	MODALE	LinModal	Mode	45.	-0.011374	0.012849	-0.013198	-0.024749
283	MODALE	LinModal	Mode	46.	-0.005559	0.042481	-0.000264	-0.053854
283	MODALE	LinModal	Mode	47.	-0.001712	-0.023713	-0.006649	0.035013
283	MODALE	LinModal	Mode	48.	-0.008688	-0.052766	0.012821	0.029218
283	MODALE	LinModal	Mode	49.	-0.010409	0.033343	-0.024069	-0.021231
283	MODALE	LinModal	Mode	50.	-0.008074	-0.010416	-0.002415	0.005321
283	SLC-L	LinRespSpec	Max		0.030419	2.498E-08	0.00018	2.500E-08
283	SLC-T	LinRespSpec	Max		0.000094	0.030639	0.000027	0.000052

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
283	SLC-V	LinRespSpec	Max		0.000049	3.166E-07	0.000857	5.631E-07
283	E3-TERMIC A-	LinStatic			0.000806	8.409E-17	-0.006075	-1.448E-16
283	E3-TERMIC A-U-	LinStatic			0.00363	-2.408E-18	-0.000087	3.137E-17
283	Q5-VENTO- C-	LinStatic			1.169E-06	0.026705	0.000145	-0.000036
283	Q5-VENTO- S-	LinStatic			0.000046	0.012443	-0.000278	0.000088
283	Q1-MOBILI- KK-INV	Combination	Max		0.003387	0.001379	0.000308	0.003255
283	Q1-MOBILI- KK-INV	Combination	Min		-0.000052	-0.004436	-0.024607	-0.001141
283	Q1-MOBILI- FQ-INV	Combination	Max		0.001987	0.000808	0.000182	0.001855
283	Q1-MOBILI- FQ-INV	Combination	Min		-0.000032	-0.002522	-0.014292	-0.000675
283	E3-TERMIC A-INV	Combination	Max		0.00363	8.409E-17	0.006075	1.448E-16
283	E3-TERMIC A-INV	Combination	Min		-0.00363	-8.409E-17	-0.006075	-1.448E-16
283	Q5-VENTO- C-INV	Combination	Max		1.169E-06	0.026705	0.000145	0.000036
283	Q5-VENTO- C-INV	Combination	Min		-1.169E-06	-0.026705	-0.000145	-0.000036
283	Q5-VENTO- S-INV	Combination	Max		0.000046	0.012443	0.000278	0.000088
283	Q5-VENTO- S-INV	Combination	Min		-0.000046	-0.012443	-0.000278	-0.000088
283	Q1-MOBILI- FT-INV	Combination	Max		0.001358	0.	0.	0.001555
283	Q1-MOBILI- FT-INV	Combination	Min		-2.282E-06	-0.002122	-0.009723	0.
284	G1-ACCIAIO	LinStatic			0.001634	-0.000028	-0.011475	0.000021
284	G1-SOLETT A	LinStatic			0.005798	0.000075	-0.040936	-0.000057
284	G1-PILA	LinStatic			0.	0.	0.	0.
284	G2-PERMAN ENTI	LinStatic			0.001329	3.144E-06	-0.009741	-0.000018
284	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
284	E2-RITIRO	LinStatic			0.004604	2.236E-17	-0.026028	2.907E-16
284	E3-TERMIC A	LinStatic			-0.000806	-8.301E-17	0.006075	1.392E-16
284	E3-TERMIC A-U	LinStatic			-0.00363	2.007E-18	0.000087	-2.881E-17
284	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
284	Q1-MOBILI- KK	LinMoving	Max U1		0.001485	-0.00053	-0.010017	0.000348
284	Q1-MOBILI- KK	LinMoving	Min U1		-0.000157	-0.003056	0.000577	0.002256
284	Q1-MOBILI- KK	LinMoving	Max U2		0.001096	0.001351	-0.008169	-0.000993
284	Q1-MOBILI- KK	LinMoving	Min U2		0.000358	-0.004443	-0.002351	0.003286
284	Q1-MOBILI- KK	LinMoving	Max U3		-0.000073	-0.004371	0.001009	0.003141

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
284	Q1-MOBILI-KK	LinMoving	Min U3		0.001448	0.001343	-0.010517	-0.000953
284	Q1-MOBILI-KK	LinMoving	Max R1		0.000356	-0.004443	-0.002349	0.003287
284	Q1-MOBILI-KK	LinMoving	Min R1		0.001098	0.001351	-0.008173	-0.000993
284	Q1-MOBILI-KK	LinMoving	Max R2		0.001445	0.001331	-0.010444	-0.000951
284	Q1-MOBILI-KK	LinMoving	Min R2		-0.00011	-0.00438	0.000949	0.003176
284	Q1-MOBILI-KK	LinMoving	Max R3		0.000831	-0.003516	-0.006351	0.002638
284	Q1-MOBILI-KK	LinMoving	Min R3		0.000972	0.001243	-0.007106	-0.000883
284	Q1-MOBILI-FQ	LinMoving	Max U1		0.000911	-0.000412	-0.006068	0.000274
284	Q1-MOBILI-FQ	LinMoving	Min U1		-0.000094	-0.001696	0.00031	0.001255
284	Q1-MOBILI-FQ	LinMoving	Max U2		0.000672	0.00079	-0.004989	-0.000582
284	Q1-MOBILI-FQ	LinMoving	Min U2		0.00024	-0.002527	-0.00158	0.001879
284	Q1-MOBILI-FQ	LinMoving	Max U3		-0.000034	-0.002474	0.00058	0.001775
284	Q1-MOBILI-FQ	LinMoving	Min U3		0.000887	0.000785	-0.00639	-0.000557
284	Q1-MOBILI-FQ	LinMoving	Max R1		0.000239	-0.002527	-0.00158	0.001879
284	Q1-MOBILI-FQ	LinMoving	Min R1		0.000673	0.000789	-0.004991	-0.000582
284	Q1-MOBILI-FQ	LinMoving	Max R2		0.000884	0.000776	-0.006335	-0.000556
284	Q1-MOBILI-FQ	LinMoving	Min R2		-0.000061	-0.002481	0.000535	0.001801
284	Q1-MOBILI-FQ	LinMoving	Max R3		0.000575	-0.001865	-0.004424	0.001417
284	Q1-MOBILI-FQ	LinMoving	Min R3		0.000598	0.000742	-0.004348	-0.000524
284	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.002155	0.000314	-0.015248	-0.000193
284	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.000079	-0.001373	0.000242	0.001018
284	Q1-MOBILI-KKCEN	LinMoving	Max U2		0.001307	0.001351	-0.009841	-0.000995
284	Q1-MOBILI-KKCEN	LinMoving	Min U2		0.000938	-0.002089	-0.006716	0.001653
284	Q1-MOBILI-KKCEN	LinMoving	Max U3		-0.000026	-0.00202	0.000477	0.001449
284	Q1-MOBILI-KKCEN	LinMoving	Min U3		0.002133	0.001334	-0.015527	-0.000902
284	Q1-MOBILI-KKCEN	LinMoving	Max R1		0.000934	-0.002089	-0.006702	0.001654
284	Q1-MOBILI-KKCEN	LinMoving	Min R1		0.00131	0.001351	-0.009857	-0.000995
284	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.002128	0.001322	-0.015438	-0.000905
284	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.00005	-0.002024	0.00043	0.001471
284	Q1-MOBILI-KKCEN	LinMoving	Max R3		0.001464	-0.001219	-0.010958	0.001021

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
284	Q1-MOBILI-KKCEN	LinMoving	Min R3		0.001145	0.00124	-0.008453	-0.000857
284	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.00125	0.000073	-0.008726	-0.000041
284	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000053	-0.000864	0.000147	0.000642
284	Q1-MOBILI-FQCEN	LinMoving	Max U2		0.000794	0.00079	-0.005953	-0.000583
284	Q1-MOBILI-FQCEN	LinMoving	Min U2		0.00053	-0.00134	-0.003788	0.001059
284	Q1-MOBILI-FQCEN	LinMoving	Max U3		-0.000013	-0.001292	0.000308	0.000925
284	Q1-MOBILI-FQCEN	LinMoving	Min U3		0.001234	0.00078	-0.008919	-0.000533
284	Q1-MOBILI-FQCEN	LinMoving	Max R1		0.000529	-0.001339	-0.003783	0.00106
284	Q1-MOBILI-FQCEN	LinMoving	Min R1		0.000795	0.00079	-0.005959	-0.000583
284	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.001231	0.000772	-0.008853	-0.000535
284	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000032	-0.001295	0.000273	0.000942
284	Q1-MOBILI-FQCEN	LinMoving	Max R3		0.000905	-0.000721	-0.006808	0.000613
284	Q1-MOBILI-FQCEN	LinMoving	Min R3		0.000692	0.00074	-0.005073	-0.000508
284	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000808	-0.000388	-0.005361	0.000259
284	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000083	-0.001458	0.000263	0.00108
284	Q1-MOBILI-FT_TMP	LinMoving	Max U2		0.000596	0.00069	-0.004419	-0.000509
284	Q1-MOBILI-FT_TMP	LinMoving	Min U2		0.000218	-0.00219	-0.001436	0.001631
284	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-0.000027	-0.00214	0.000505	0.001535
284	Q1-MOBILI-FT_TMP	LinMoving	Min U3		0.000786	0.000686	-0.00565	-0.000487
284	Q1-MOBILI-FT_TMP	LinMoving	Max R1		0.000217	-0.00219	-0.001436	0.001631
284	Q1-MOBILI-FT_TMP	LinMoving	Min R1		0.000597	0.00069	-0.00442	-0.000509
284	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.000784	0.000677	-0.005599	-0.000486
284	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.000053	-0.002147	0.000462	0.00156
284	Q1-MOBILI-FT_TMP	LinMoving	Max R3		0.000527	-0.001579	-0.004058	0.001205
284	Q1-MOBILI-FT_TMP	LinMoving	Min R3		0.000531	0.000653	-0.003852	-0.00046
284	Q1-MOBILI-FT	LinMoving	Max U1		0.000015	-0.000753	0.000197	0.000522
284	Q1-MOBILI-FT	LinMoving	Min U1		-0.000083	-0.001528	0.00029	0.001131
284	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
284	Q1-MOBILI-FT	LinMoving	Min U2		-0.000038	-0.002118	0.000484	0.001531
284	Q1-MOBILI-FT	LinMoving	Max U3		-0.000021	-0.002085	0.000494	0.001493

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
284	Q1-MOBILI-FT	LinMoving	Min U3		0.	0.	0.	0.
284	Q1-MOBILI-FT	LinMoving	Max R1		-0.000041	-0.002117	0.000481	0.001532
284	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
284	Q1-MOBILI-FT	LinMoving	Max R2		0.	0.	0.	0.
284	Q1-MOBILI-FT	LinMoving	Min R2		-0.000052	-0.002089	0.000461	0.001519
284	Q1-MOBILI-FT	LinMoving	Max R3		-0.000073	-0.001875	0.000382	0.001378
284	Q1-MOBILI-FT	LinMoving	Min R3		1.089E-07	-2.991E-06	1.261E-06	1.646E-06
284	Q3-FRENAT-URA	LinStatic			0.017748	-7.686E-16	-0.000051	4.989E-16
284	Q4-CENTRI-FUGA	LinStatic			0.	0.	0.	0.
284	Q5-VENTO-C	LinStatic			1.169E-06	-0.026705	0.000145	0.000036
284	Q5-VENTO-S	LinStatic			0.000046	-0.012443	-0.000278	-0.000088
284	Q6-SISMA_L	LinRespSpec	Max		0.023849	1.989E-08	0.000141	2.048E-08
284	Q6-SISMA_T	LinRespSpec	Max		0.000074	0.024054	0.000021	0.00004
284	Q6-SISMA_V	LinRespSpec	Max		0.000037	2.394E-07	0.000648	4.259E-07
284	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
284	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
284	MODALE	LinModal	Mode	1.	0.000132	-0.042819	0.000038	0.000072
284	MODALE	LinModal	Mode	2.	-0.042819	-3.177E-08	0.000254	2.395E-08
284	MODALE	LinModal	Mode	3.	0.012393	0.039622	-0.000139	-0.000135
284	MODALE	LinModal	Mode	4.	-0.002223	-0.000012	0.039102	0.00002
284	MODALE	LinModal	Mode	5.	-0.002222	-0.000192	0.047245	0.014189
284	MODALE	LinModal	Mode	6.	0.000296	0.000175	-0.059856	-0.000333
284	MODALE	LinModal	Mode	7.	0.000968	-0.0013	-0.070976	-0.018554
284	MODALE	LinModal	Mode	8.	-0.021706	-0.001501	-0.010817	-0.002818
284	MODALE	LinModal	Mode	9.	0.003566	-0.000504	0.052607	0.000973
284	MODALE	LinModal	Mode	10.	-0.000319	-0.000623	-0.058243	-0.012896
284	MODALE	LinModal	Mode	11.	0.000052	-0.003485	0.026027	0.016744
284	MODALE	LinModal	Mode	12.	-0.005159	0.002741	-0.031778	-0.0122
284	MODALE	LinModal	Mode	13.	0.002723	0.005707	-0.026225	-0.027871
284	MODALE	LinModal	Mode	14.	-0.008725	0.002713	-0.018999	-0.004812
284	MODALE	LinModal	Mode	15.	-0.000387	0.005797	-0.028699	-0.028398
284	MODALE	LinModal	Mode	16.	-0.037771	-0.000508	0.013402	0.000689
284	MODALE	LinModal	Mode	17.	-0.019002	0.041366	-0.000178	-0.003467
284	MODALE	LinModal	Mode	18.	0.024463	-0.000584	0.019468	0.001969
284	MODALE	LinModal	Mode	19.	-0.007317	0.001188	0.030842	0.002405
284	MODALE	LinModal	Mode	20.	-0.00044	0.002041	-0.007535	-0.009194
284	MODALE	LinModal	Mode	21.	-0.00525	-0.001944	0.054078	0.004143
284	MODALE	LinModal	Mode	22.	0.001822	0.002468	-0.062892	-0.005398
284	MODALE	LinModal	Mode	23.	-0.002286	-0.003711	0.037988	0.021376
284	MODALE	LinModal	Mode	24.	0.006451	-0.000444	0.045882	-0.00499
284	MODALE	LinModal	Mode	25.	-0.006109	0.036586	-0.000606	-0.004534
284	MODALE	LinModal	Mode	26.	-0.00328	-0.002086	-0.059807	-0.004065
284	MODALE	LinModal	Mode	27.	0.006182	-0.000921	0.031484	0.001544

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
284	MODALE	LinModal	Mode	28.	0.002201	-0.004853	0.029783	0.031655
284	MODALE	LinModal	Mode	29.	-0.017308	0.041619	-0.01327	-0.012847
284	MODALE	LinModal	Mode	30.	-0.011972	-0.002934	-0.002441	0.004651
284	MODALE	LinModal	Mode	31.	0.007841	0.000422	0.029576	0.003052
284	MODALE	LinModal	Mode	32.	-0.008134	-0.000477	0.000892	0.000226
284	MODALE	LinModal	Mode	33.	0.002368	-0.005475	0.023237	0.026058
284	MODALE	LinModal	Mode	34.	-0.012414	0.002335	0.011469	-0.002793
284	MODALE	LinModal	Mode	35.	0.007525	0.000359	-0.037434	-0.001192
284	MODALE	LinModal	Mode	36.	0.035312	0.011211	0.009121	-0.00532
284	MODALE	LinModal	Mode	37.	-0.00688	0.005879	-0.016041	-0.016285
284	MODALE	LinModal	Mode	38.	0.039553	0.029027	-0.010354	-0.003297
284	MODALE	LinModal	Mode	39.	-0.005077	-0.000317	0.051701	0.002332
284	MODALE	LinModal	Mode	40.	0.004292	-0.00597	-0.049798	0.0038
284	MODALE	LinModal	Mode	41.	-0.000656	0.000488	-0.038604	-0.001696
284	MODALE	LinModal	Mode	42.	0.022139	-0.016348	-0.008663	0.001547
284	MODALE	LinModal	Mode	43.	0.007029	-0.000969	-0.060647	0.002086
284	MODALE	LinModal	Mode	44.	0.005933	-0.047439	0.00269	0.0556
284	MODALE	LinModal	Mode	45.	-0.011374	-0.012849	-0.013198	0.024749
284	MODALE	LinModal	Mode	46.	-0.005559	-0.042481	-0.000264	0.053854
284	MODALE	LinModal	Mode	47.	-0.001711	0.023713	-0.006649	-0.035013
284	MODALE	LinModal	Mode	48.	-0.008689	0.052766	0.012822	-0.029218
284	MODALE	LinModal	Mode	49.	0.01041	0.033344	0.02407	-0.021231
284	MODALE	LinModal	Mode	50.	-0.008074	0.010416	-0.002415	-0.005321
284	SLC-L	LinRespSpec	Max		0.030419	2.498E-08	0.00018	2.500E-08
284	SLC-T	LinRespSpec	Max		0.000094	0.030639	0.000027	0.000052
284	SLC-V	LinRespSpec	Max		0.000049	3.166E-07	0.000857	5.631E-07
284	E3-TERMIC A-	LinStatic			0.000806	8.301E-17	-0.006075	-1.392E-16
284	E3-TERMIC A-U-	LinStatic			0.00363	-2.007E-18	-0.000087	2.881E-17
284	Q5-VENTO- C-	LinStatic			-1.169E-06	0.026705	-0.000145	-0.000036
284	Q5-VENTO- S-	LinStatic			-0.000046	0.012443	0.000278	0.000088
284	Q1-MOBILI- KK-INV	Combination	Max		0.002155	0.001351	0.001009	0.003287
284	Q1-MOBILI- KK-INV	Combination	Min		-0.000157	-0.004443	-0.015527	-0.000995
284	Q1-MOBILI- FQ-INV	Combination	Max		0.00125	0.00079	0.00058	0.001879
284	Q1-MOBILI- FQ-INV	Combination	Min		-0.000094	-0.002527	-0.008919	-0.000583
284	E3-TERMIC A-INV	Combination	Max		0.00363	8.301E-17	0.006075	1.392E-16
284	E3-TERMIC A-INV	Combination	Min		-0.00363	-8.301E-17	-0.006075	-1.392E-16
284	Q5-VENTO- C-INV	Combination	Max		1.169E-06	0.026705	0.000145	0.000036
284	Q5-VENTO- C-INV	Combination	Min		-1.169E-06	-0.026705	-0.000145	-0.000036
284	Q5-VENTO- S-INV	Combination	Max		0.000046	0.012443	0.000278	0.000088
284	Q5-VENTO- S-INV	Combination	Min		-0.000046	-0.012443	-0.000278	-0.000088
284	Q1-MOBILI- FT-INV	Combination	Max		0.000015	0.	0.000494	0.001532



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
284	Q1-MOBILI- FT-INV	Combination	Min		-0.000083	-0.002118	0.	0.
285	G1-ACCIAIO	LinStatic			0.001639	-2.115E-16	-0.011517	1.553E-16
285	G1-SOLETT A	LinStatic			0.005785	-5.738E-16	-0.04079	5.774E-16
285	G1-PILA	LinStatic			0.	0.	0.	0.
285	G2-PERMAN ENTI	LinStatic			0.001322	8.585E-17	-0.009653	1.116E-16
285	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
285	E2-RITIRO	LinStatic			0.004604	2.251E-17	-0.026028	2.880E-16
285	E3-TERMIC A	LinStatic			-0.000806	-8.367E-17	0.006075	1.426E-16
285	E3-TERMIC A-U	LinStatic			-0.00363	2.306E-18	0.000087	-3.061E-17
285	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
285	Q1-MOBILI- KK	LinMoving	Max U1		0.00236	-0.003074	-0.016917	0.002247
285	Q1-MOBILI- KK	LinMoving	Min U1		-5.270E-06	-0.000012	-0.000047	5.932E-06
285	Q1-MOBILI- KK	LinMoving	Max U2		0.000395	0.00135	-0.002865	-0.000984
285	Q1-MOBILI- KK	LinMoving	Min U2		0.001296	-0.004433	-0.00941	0.003234
285	Q1-MOBILI- KK	LinMoving	Max U3		0.	0.	0.	0.
285	Q1-MOBILI- KK	LinMoving	Min U3		0.002356	-0.003077	-0.016931	0.002248
285	Q1-MOBILI- KK	LinMoving	Max R1		0.001296	-0.004433	-0.00941	0.003234
285	Q1-MOBILI- KK	LinMoving	Min R1		0.000395	0.00135	-0.002865	-0.000984
285	Q1-MOBILI- KK	LinMoving	Max R2		0.002348	-0.003038	-0.016815	0.002229
285	Q1-MOBILI- KK	LinMoving	Min R2		-3.805E-06	0.	-0.000018	0.
285	Q1-MOBILI- KK	LinMoving	Max R3		0.001235	-0.003965	-0.009174	0.002983
285	Q1-MOBILI- KK	LinMoving	Min R3		0.000526	0.000574	-0.003947	-0.000497
285	Q1-MOBILI- FQ	LinMoving	Max U1		0.001409	-0.001723	-0.00999	0.001257
285	Q1-MOBILI- FQ	LinMoving	Min U1		-3.947E-06	-9.168E-06	-0.000035	4.441E-06
285	Q1-MOBILI- FQ	LinMoving	Max U2		0.000233	0.000788	-0.001672	-0.000573
285	Q1-MOBILI- FQ	LinMoving	Min U2		0.000742	-0.002519	-0.005343	0.001833
285	Q1-MOBILI- FQ	LinMoving	Max U3		0.	0.	0.	0.
285	Q1-MOBILI- FQ	LinMoving	Min U3		0.001406	-0.001726	-0.01	0.001258
285	Q1-MOBILI- FQ	LinMoving	Max R1		0.000742	-0.002519	-0.005343	0.001833
285	Q1-MOBILI- FQ	LinMoving	Min R1		0.000233	0.000788	-0.001672	-0.000573
285	Q1-MOBILI- FQ	LinMoving	Max R2		0.0014	-0.001696	-0.009913	0.001244

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
285	Q1-MOBILI-FQ	LinMoving	Min R2		-2.850E-06	0.	-0.000013	0.
285	Q1-MOBILI-FQ	LinMoving	Max R3		0.0007	-0.002196	-0.005196	0.001663
285	Q1-MOBILI-FQ	LinMoving	Min R3		0.000327	0.000234	-0.002455	-0.000226
285	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.002403	-0.000705	-0.01723	0.000512
285	Q1-MOBILI-KKCEN	LinMoving	Min U1		-6.839E-06	-6.101E-06	-0.000049	2.955E-06
285	Q1-MOBILI-KKCEN	LinMoving	Max U2		0.000395	0.00135	-0.002865	-0.000984
285	Q1-MOBILI-KKCEN	LinMoving	Min U2		0.000608	-0.00206	-0.004369	0.001498
285	Q1-MOBILI-KKCEN	LinMoving	Max U3		0.	0.	0.	0.
285	Q1-MOBILI-KKCEN	LinMoving	Min U3		0.002397	-0.000707	-0.01725	0.000513
285	Q1-MOBILI-KKCEN	LinMoving	Max R1		0.000608	-0.00206	-0.004369	0.001498
285	Q1-MOBILI-KKCEN	LinMoving	Min R1		0.000395	0.00135	-0.002865	-0.000984
285	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.002392	-0.000687	-0.017131	0.000503
285	Q1-MOBILI-KKCEN	LinMoving	Min R2		-5.732E-06	0.	-0.000028	0.
285	Q1-MOBILI-KKCEN	LinMoving	Max R3		0.000592	-0.001695	-0.004398	0.001297
285	Q1-MOBILI-KKCEN	LinMoving	Min R3		0.000464	0.000832	-0.00347	-0.000664
285	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.001434	-0.000529	-0.010143	0.000384
285	Q1-MOBILI-FQCEN	LinMoving	Min U1		-5.110E-06	-4.576E-06	-0.000036	2.217E-06
285	Q1-MOBILI-FQCEN	LinMoving	Max U2		0.000233	0.000788	-0.001672	-0.000573
285	Q1-MOBILI-FQCEN	LinMoving	Min U2		0.000392	-0.001321	-0.0028	0.000959
285	Q1-MOBILI-FQCEN	LinMoving	Max U3		0.	0.	0.	0.
285	Q1-MOBILI-FQCEN	LinMoving	Min U3		0.00143	-0.00053	-0.010157	0.000385
285	Q1-MOBILI-FQCEN	LinMoving	Max R1		0.000392	-0.001321	-0.0028	0.000959
285	Q1-MOBILI-FQCEN	LinMoving	Min R1		0.000233	0.000788	-0.001672	-0.000573
285	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.001426	-0.000515	-0.010069	0.000378
285	Q1-MOBILI-FQCEN	LinMoving	Min R2		-4.284E-06	0.	-0.000021	0.
285	Q1-MOBILI-FQCEN	LinMoving	Max R3		0.00038	-0.00106	-0.002823	0.000816
285	Q1-MOBILI-FQCEN	LinMoving	Min R3		0.000284	0.000412	-0.002126	-0.000342
285	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.001239	-0.001487	-0.008759	0.001084
285	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-3.683E-06	-8.554E-06	-0.000033	4.144E-06
285	Q1-MOBILI-FT_TMP	LinMoving	Max U2		0.000204	0.000689	-0.001461	-0.000501

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
285	Q1-MOBILI-FT_TMP	LinMoving	Min U2		0.000644	-0.002182	-0.004628	0.001587
285	Q1-MOBILI-FT_TMP	LinMoving	Max U3		0.	0.	0.	0.
285	Q1-MOBILI-FT_TMP	LinMoving	Min U3		0.001236	-0.001488	-0.008768	0.001085
285	Q1-MOBILI-FT_TMP	LinMoving	Max R1		0.000644	-0.002182	-0.004628	0.001587
285	Q1-MOBILI-FT_TMP	LinMoving	Min R1		0.000204	0.000689	-0.001461	-0.000501
285	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.001231	-0.001461	-0.008687	0.001072
285	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-2.659E-06	0.	-0.000013	0.
285	Q1-MOBILI-FT_TMP	LinMoving	Max R3		0.000606	-0.001886	-0.004496	0.001432
285	Q1-MOBILI-FT_TMP	LinMoving	Min R3		0.000291	0.000178	-0.002185	-0.00018
285	Q1-MOBILI-FT	LinMoving	Max U1		0.000633	-0.002114	-0.004518	0.001549
285	Q1-MOBILI-FT	LinMoving	Min U1		-6.936E-07	-0.000012	-0.000014	5.615E-06
285	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
285	Q1-MOBILI-FT	LinMoving	Min U2		0.000628	-0.002124	-0.004504	0.001567
285	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
285	Q1-MOBILI-FT	LinMoving	Min U3		0.000633	-0.002119	-0.00452	0.001554
285	Q1-MOBILI-FT	LinMoving	Max R1		0.000619	-0.002117	-0.004455	0.001569
285	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
285	Q1-MOBILI-FT	LinMoving	Max R2		0.000626	-0.002069	-0.004466	0.001513
285	Q1-MOBILI-FT	LinMoving	Min R2		0.	0.	0.	0.
285	Q1-MOBILI-FT	LinMoving	Max R3		0.000603	-0.002095	-0.004371	0.001561
285	Q1-MOBILI-FT	LinMoving	Min R3		0.000042	-0.000175	-0.000317	0.000111
285	Q3-FRENAT-URA	LinStatic			0.017748	-7.720E-16	-0.000051	5.146E-16
285	Q4-CENTRI-FUGA	LinStatic			0.	0.	0.	0.
285	Q5-VENTO-C	LinStatic			2.829E-17	-0.026706	1.571E-18	0.000046
285	Q5-VENTO-S	LinStatic			-1.256E-17	-0.012444	-2.055E-17	-0.000084
285	Q6-SISMA_L	LinRespSpec	Max		0.023849	3.779E-13	0.000141	1.707E-13
285	Q6-SISMA_T	LinRespSpec	Max		1.536E-13	0.024053	4.252E-13	0.000036
285	Q6-SISMA_V	LinRespSpec	Max		0.000037	1.675E-12	0.000647	3.544E-13
285	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
285	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
285	MODALE	LinModal	Mode	1.	-1.115E-12	-0.042817	3.623E-13	0.000063

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
285	MODALE	LinModal	Mode	2.	-0.042818	6.984E-13	0.000254	2.629E-14
285	MODALE	LinModal	Mode	3.	5.415E-14	0.039618	-1.660E-14	-0.000119
285	MODALE	LinModal	Mode	4.	-0.002242	-1.778E-13	0.038993	-5.565E-15
285	MODALE	LinModal	Mode	5.	-1.093E-12	-0.000274	3.577E-12	0.014633
285	MODALE	LinModal	Mode	6.	0.000319	-3.049E-11	-0.058457	-1.379E-11
285	MODALE	LinModal	Mode	7.	-1.846E-11	-0.001124	-1.780E-10	-0.020241
285	MODALE	LinModal	Mode	8.	-5.418E-12	-0.001486	7.746E-09	-0.003056
285	MODALE	LinModal	Mode	9.	0.003537	-5.714E-09	0.048878	-1.188E-09
285	MODALE	LinModal	Mode	10.	-3.058E-11	-0.0006	2.771E-09	-0.014774
285	MODALE	LinModal	Mode	11.	0.000752	-2.579E-09	-0.06416	-9.598E-10
285	MODALE	LinModal	Mode	12.	-0.005159	-1.652E-08	0.019093	-4.900E-09
285	MODALE	LinModal	Mode	13.	0.00191	-1.884E-09	0.090285	-1.090E-09
285	MODALE	LinModal	Mode	14.	2.305E-09	0.002414	-2.757E-09	-0.004225
285	MODALE	LinModal	Mode	15.	0.001317	-1.750E-09	0.076296	-2.608E-09
285	MODALE	LinModal	Mode	16.	-0.037085	4.418E-09	0.011171	4.881E-09
285	MODALE	LinModal	Mode	17.	6.945E-10	0.039764	1.858E-08	0.002723
285	MODALE	LinModal	Mode	18.	0.024964	3.896E-09	0.012487	-1.140E-09
285	MODALE	LinModal	Mode	19.	-1.584E-08	0.001164	-1.638E-08	0.006398
285	MODALE	LinModal	Mode	20.	0.007039	-4.009E-08	0.027075	6.814E-09
285	MODALE	LinModal	Mode	21.	-0.00474	-5.068E-09	0.039451	1.905E-09
285	MODALE	LinModal	Mode	22.	-3.170E-08	0.001424	6.833E-08	-0.010381
285	MODALE	LinModal	Mode	23.	0.007189	-1.453E-08	-0.034884	4.019E-09
285	MODALE	LinModal	Mode	24.	0.001805	-3.469E-08	0.062075	-8.302E-09
285	MODALE	LinModal	Mode	25.	-7.130E-08	0.033559	9.733E-08	0.0059
285	MODALE	LinModal	Mode	26.	1.038E-07	-0.003329	-2.836E-07	-0.008614
285	MODALE	LinModal	Mode	27.	0.00374	5.971E-08	0.026217	-4.390E-08
285	MODALE	LinModal	Mode	28.	0.00595	5.138E-08	-0.085597	3.665E-09
285	MODALE	LinModal	Mode	29.	1.137E-07	0.036255	1.255E-07	0.002109
285	MODALE	LinModal	Mode	30.	-0.012599	1.749E-07	-0.015091	1.473E-07
285	MODALE	LinModal	Mode	31.	3.861E-07	0.001411	-2.757E-07	0.002736
285	MODALE	LinModal	Mode	32.	-0.005201	2.413E-07	-0.000542	4.468E-09
285	MODALE	LinModal	Mode	33.	-0.0038	2.071E-07	-0.073969	-8.629E-08
285	MODALE	LinModal	Mode	34.	-7.505E-09	0.002308	-6.634E-08	0.003342
285	MODALE	LinModal	Mode	35.	0.004504	1.820E-08	-0.028946	1.115E-09
285	MODALE	LinModal	Mode	36.	1.005E-08	0.008993	9.359E-08	0.006377
285	MODALE	LinModal	Mode	37.	0.013936	1.390E-08	0.054737	4.566E-09
285	MODALE	LinModal	Mode	38.	-5.576E-09	0.023072	7.045E-08	0.011615
285	MODALE	LinModal	Mode	39.	-0.004519	-3.350E-10	0.036311	-1.781E-08
285	MODALE	LinModal	Mode	40.	-4.716E-08	-0.006826	-5.134E-08	-0.00715
285	MODALE	LinModal	Mode	41.	0.002124	8.343E-08	-0.027865	5.083E-10
285	MODALE	LinModal	Mode	42.	0.009249	2.079E-09	0.006221	-1.004E-07
285	MODALE	LinModal	Mode	43.	1.507E-08	-0.003274	-1.736E-07	-0.004271
285	MODALE	LinModal	Mode	44.	-0.002917	-9.341E-08	0.015075	-5.325E-09
285	MODALE	LinModal	Mode	45.	-0.004099	-1.213E-07	-0.014701	4.864E-08
285	MODALE	LinModal	Mode	46.	0.001362	3.938E-08	-0.002921	1.264E-07
285	MODALE	LinModal	Mode	47.	-0.026248	-2.439E-08	0.016677	-1.436E-07
285	MODALE	LinModal	Mode	48.	0.009865	1.506E-07	-0.034099	-9.028E-08
285	MODALE	LinModal	Mode	49.	8.342E-08	0.020627	-8.240E-07	0.012572
285	MODALE	LinModal	Mode	50.	-0.013023	3.000E-08	0.004514	6.931E-08
285	SLC-L	LinRespSpec	Max		0.030419	4.624E-13	0.00018	2.016E-13
285	SLC-T	LinRespSpec	Max		1.845E-13	0.030638	5.109E-13	0.000045
285	SLC-V	LinRespSpec	Max		0.000049	2.211E-12	0.000855	4.672E-13
285	E3-TERMIC A-	LinStatic			0.000806	8.367E-17	-0.006075	-1.426E-16

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
285	E3-TERMIC A-U-	LinStatic			0.00363	-2.306E-18	-0.000087	3.061E-17
285	Q5-VENTO- C-	LinStatic			-2.829E-17	0.026706	-1.571E-18	-0.000046
285	Q5-VENTO- S-	LinStatic			1.256E-17	0.012444	2.055E-17	0.000084
285	Q1-MOBILI- KK-INV	Combination	Max		0.002403	0.00135	0.	0.003234
285	Q1-MOBILI- KK-INV	Combination	Min		-6.839E-06	-0.004433	-0.01725	-0.000984
285	Q1-MOBILI- FQ-INV	Combination	Max		0.001434	0.000788	0.	0.001833
285	Q1-MOBILI- FQ-INV	Combination	Min		-5.110E-06	-0.002519	-0.010157	-0.000573
285	E3-TERMIC A-INV	Combination	Max		0.00363	8.367E-17	0.006075	1.426E-16
285	E3-TERMIC A-INV	Combination	Min		-0.00363	-8.367E-17	-0.006075	-1.426E-16
285	Q5-VENTO- C-INV	Combination	Max		2.829E-17	0.026706	1.571E-18	0.000046
285	Q5-VENTO- C-INV	Combination	Min		-2.829E-17	-0.026706	-1.571E-18	-0.000046
285	Q5-VENTO- S-INV	Combination	Max		1.256E-17	0.012444	2.055E-17	0.000084
285	Q5-VENTO- S-INV	Combination	Min		-1.256E-17	-0.012444	-2.055E-17	-0.000084
285	Q1-MOBILI- FT-INV	Combination	Max		0.000633	0.	0.	0.001569
285	Q1-MOBILI- FT-INV	Combination	Min		-6.936E-07	-0.002124	-0.00452	0.
286	G1-ACCIAIO	LinStatic			0.001365	0.000029	-0.013547	-0.000023
286	G1-SOLETT A	LinStatic			0.004832	-0.000079	-0.048272	0.000061
286	G1-PILA	LinStatic			0.	0.	0.	0.
286	G2-PERMAN ENTI	LinStatic			0.001107	-3.088E-06	-0.011467	0.000017
286	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
286	E2-RITIRO	LinStatic			0.003686	-1.394E-16	-0.030012	3.255E-16
286	E3-TERMIC A	LinStatic			-0.000645	-1.125E-16	0.007048	1.662E-16
286	E3-TERMIC A-U	LinStatic			-0.002906	9.704E-18	0.0001	-2.888E-17
286	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
286	Q1-MOBILI- KK	LinMoving	Max U1		0.002864	-0.004516	-0.028792	0.003276
286	Q1-MOBILI- KK	LinMoving	Min U1		-0.000051	0.001061	0.000146	-0.00078
286	Q1-MOBILI- KK	LinMoving	Max U2		0.000388	0.001618	-0.003943	-0.001235
286	Q1-MOBILI- KK	LinMoving	Min U2		0.002484	-0.005265	-0.025865	0.003839
286	Q1-MOBILI- KK	LinMoving	Max U3		-0.000017	0.001586	0.000358	-0.001136
286	Q1-MOBILI- KK	LinMoving	Min U3		0.00282	-0.005255	-0.029074	0.003791
286	Q1-MOBILI- KK	LinMoving	Max R1		0.002504	-0.005265	-0.026062	0.003839

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
286	Q1-MOBILI-KK	LinMoving	Min R1		0.000384	0.001617	-0.003921	-0.001235
286	Q1-MOBILI-KK	LinMoving	Max R2		0.002838	-0.005176	-0.028742	0.003744
286	Q1-MOBILI-KK	LinMoving	Min R2		-0.000036	0.001542	0.000285	-0.001117
286	Q1-MOBILI-KK	LinMoving	Max R3		0.002048	-0.0045	-0.023529	0.003134
286	Q1-MOBILI-KK	LinMoving	Min R3		0.000767	0.000352	-0.009135	-0.000263
286	Q1-MOBILI-FQ	LinMoving	Max U1		0.001686	-0.002517	-0.01672	0.00183
286	Q1-MOBILI-FQ	LinMoving	Min U1		-0.000032	0.000612	0.000072	-0.000452
286	Q1-MOBILI-FQ	LinMoving	Max U2		0.000252	0.000949	-0.002559	-0.000731
286	Q1-MOBILI-FQ	LinMoving	Min U2		0.001446	-0.002998	-0.014961	0.002191
286	Q1-MOBILI-FQ	LinMoving	Max U3		-7.843E-06	0.000926	0.000211	-0.000663
286	Q1-MOBILI-FQ	LinMoving	Min U3		0.001654	-0.002992	-0.016912	0.00216
286	Q1-MOBILI-FQ	LinMoving	Max R1		0.001461	-0.002998	-0.0151	0.002191
286	Q1-MOBILI-FQ	LinMoving	Min R1		0.000249	0.000948	-0.002551	-0.000732
286	Q1-MOBILI-FQ	LinMoving	Max R2		0.001668	-0.002933	-0.016664	0.002126
286	Q1-MOBILI-FQ	LinMoving	Min R2		-0.000022	0.000893	0.000157	-0.000648
286	Q1-MOBILI-FQ	LinMoving	Max R3		0.001131	-0.00249	-0.013417	0.001713
286	Q1-MOBILI-FQ	LinMoving	Min R3		0.000525	0.000065	-0.006245	-0.000052
286	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.002205	-0.001706	-0.021938	0.00119
286	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.00005	0.001067	0.000155	-0.000784
286	Q1-MOBILI-KKCEN	LinMoving	Max U2		0.000859	0.001633	-0.008826	-0.001311
286	Q1-MOBILI-KKCEN	LinMoving	Min U2		0.001398	-0.002454	-0.01464	0.001797
286	Q1-MOBILI-KKCEN	LinMoving	Max U3		-0.000017	0.001586	0.000358	-0.001136
286	Q1-MOBILI-KKCEN	LinMoving	Min U3		0.002169	-0.002433	-0.022187	0.001692
286	Q1-MOBILI-KKCEN	LinMoving	Max R1		0.001434	-0.002454	-0.014987	0.001797
286	Q1-MOBILI-KKCEN	LinMoving	Min R1		0.000849	0.001632	-0.00874	-0.001311
286	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.002177	-0.002382	-0.021902	0.001675
286	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.000035	0.001548	0.000302	-0.00112
286	Q1-MOBILI-KKCEN	LinMoving	Max R3		0.001249	-0.002	-0.014585	0.001295
286	Q1-MOBILI-KKCEN	LinMoving	Min R3		0.001098	0.000802	-0.011855	-0.000607
286	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.001347	-0.001099	-0.013265	0.000777

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
286	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000031	0.000616	0.000079	-0.000454
286	Q1-MOBILI-FQCEN	LinMoving	Max U2		0.00049	0.000957	-0.005036	-0.000774
286	Q1-MOBILI-FQCEN	LinMoving	Min U2		0.000903	-0.001577	-0.009412	0.001156
286	Q1-MOBILI-FQCEN	LinMoving	Max U3		-7.843E-06	0.000926	0.000211	-0.000663
286	Q1-MOBILI-FQCEN	LinMoving	Min U3		0.001322	-0.001565	-0.013432	0.001097
286	Q1-MOBILI-FQCEN	LinMoving	Max R1		0.000927	-0.001577	-0.009641	0.001156
286	Q1-MOBILI-FQCEN	LinMoving	Min R1		0.000485	0.000956	-0.005003	-0.000774
286	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.001328	-0.001526	-0.013218	0.001084
286	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000022	0.000897	0.000169	-0.000651
286	Q1-MOBILI-FQCEN	LinMoving	Max R3		0.000771	-0.001257	-0.009195	0.000807
286	Q1-MOBILI-FQCEN	LinMoving	Min R3		0.000689	0.000355	-0.007484	-0.000273
286	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.001477	-0.002167	-0.014585	0.001577
286	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000029	0.000533	0.000059	-0.000393
286	Q1-MOBILI-FT_TMP	LinMoving	Max U2		0.000227	0.00083	-0.002305	-0.000642
286	Q1-MOBILI-FT_TMP	LinMoving	Min U2		0.001263	-0.002599	-0.013034	0.001901
286	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-6.306E-06	0.000809	0.000185	-0.000579
286	Q1-MOBILI-FT_TMP	LinMoving	Min U3		0.001448	-0.002594	-0.014759	0.001873
286	Q1-MOBILI-FT_TMP	LinMoving	Max R1		0.001276	-0.002599	-0.013162	0.001901
286	Q1-MOBILI-FT_TMP	LinMoving	Min R1		0.000225	0.000829	-0.002299	-0.000642
286	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.001461	-0.002539	-0.014528	0.001841
286	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.00002	0.000778	0.000135	-0.000565
286	Q1-MOBILI-FT_TMP	LinMoving	Max R3		0.00097	-0.002139	-0.011636	0.001465
286	Q1-MOBILI-FT_TMP	LinMoving	Min R3		0.000479	0.000019	-0.005702	-0.000019
286	Q1-MOBILI-FT	LinMoving	Max U1		0.001153	-0.002497	-0.011384	0.001828
286	Q1-MOBILI-FT	LinMoving	Min U1		-2.124E-06	-0.000011	-0.000031	5.797E-06
286	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
286	Q1-MOBILI-FT	LinMoving	Min U2		0.001135	-0.002528	-0.011537	0.001837
286	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
286	Q1-MOBILI-FT	LinMoving	Min U3		0.001127	-0.002527	-0.011539	0.001832
286	Q1-MOBILI-FT	LinMoving	Max R1		0.001146	-0.002523	-0.011503	0.00184

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
286	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
286	Q1-MOBILI-FT	LinMoving	Max R2		0.001148	-0.002459	-0.011223	0.001803
286	Q1-MOBILI-FT	LinMoving	Min R2		-2.124E-06	-0.000011	-0.000031	5.797E-06
286	Q1-MOBILI-FT	LinMoving	Max R3		0.000965	-0.002378	-0.010878	0.001692
286	Q1-MOBILI-FT	LinMoving	Min R3		0.000123	-0.000451	-0.001926	0.000324
286	Q3-FRENAT URA	LinStatic			0.017746	-7.931E-16	-0.000046	5.412E-16
286	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
286	Q5-VENTO- C	LinStatic			-7.636E-07	-0.029746	-0.000169	0.00005
286	Q5-VENTO- S	LinStatic			-0.000038	-0.013851	0.000327	-0.000099
286	Q6-SISMA_L	LinRespSpec	Max		0.023848	1.159E-08	0.000128	4.136E-08
286	Q6-SISMA_T	LinRespSpec	Max		0.000062	0.024103	0.000013	0.000032
286	Q6-SISMA_ V	LinRespSpec	Max		0.000031	2.162E-07	0.000767	4.521E-07
286	Q7-ATTRITO -P	LinStatic			0.	0.	0.	0.
286	Q7-ATTRITO -Q	LinStatic			0.	0.	0.	0.
286	MODALE	LinModal	Mode	1.	-0.000111	-0.042907	-0.000023	0.000056
286	MODALE	LinModal	Mode	2.	-0.042817	-1.273E-08	0.00023	-6.900E-08
286	MODALE	LinModal	Mode	3.	-0.012409	0.031751	0.000117	-0.000108
286	MODALE	LinModal	Mode	4.	-0.001887	0.000012	0.046275	-0.000025
286	MODALE	LinModal	Mode	5.	0.001859	0.0003	-0.055439	0.016544
286	MODALE	LinModal	Mode	6.	-0.00123	-0.000163	-0.05877	0.000332
286	MODALE	LinModal	Mode	7.	0.00077	-0.001621	0.06912	-0.017871
286	MODALE	LinModal	Mode	8.	0.019095	0.014542	0.006545	-0.001978
286	MODALE	LinModal	Mode	9.	0.005278	0.000279	0.028811	-0.000611
286	MODALE	LinModal	Mode	10.	0.00293	-0.00295	0.030885	-0.006694
286	MODALE	LinModal	Mode	11.	0.000283	0.004171	0.030007	-0.019366
286	MODALE	LinModal	Mode	12.	-0.00484	-0.001997	0.007994	0.010783
286	MODALE	LinModal	Mode	13.	0.001939	-0.005874	-0.042077	0.027552
286	MODALE	LinModal	Mode	14.	0.007649	0.003474	-0.028607	0.003772
286	MODALE	LinModal	Mode	15.	-0.001079	-0.003228	-0.017211	0.017695
286	MODALE	LinModal	Mode	16.	-0.030165	0.001066	0.034655	-0.001707
286	MODALE	LinModal	Mode	17.	0.010182	0.052627	0.003827	-0.004344
286	MODALE	LinModal	Mode	18.	0.023264	0.001229	0.048468	-0.002775
286	MODALE	LinModal	Mode	19.	0.001386	0.00031	-0.067694	0.007995
286	MODALE	LinModal	Mode	20.	-0.000749	0.002948	0.012002	-0.012252
286	MODALE	LinModal	Mode	21.	0.0019	0.001579	0.049232	-0.003299
286	MODALE	LinModal	Mode	22.	0.005935	0.003246	0.053197	-0.004485
286	MODALE	LinModal	Mode	23.	0.001821	0.005876	0.030308	-0.033528
286	MODALE	LinModal	Mode	24.	0.007869	-0.002419	-0.011712	0.012694
286	MODALE	LinModal	Mode	25.	-0.002817	0.030057	0.00497	-0.003748
286	MODALE	LinModal	Mode	26.	0.008422	-0.001175	-0.004774	0.002215
286	MODALE	LinModal	Mode	27.	0.004895	-0.001583	-0.052174	0.002145
286	MODALE	LinModal	Mode	28.	0.003655	0.003318	0.023786	-0.025613
286	MODALE	LinModal	Mode	29.	0.011414	0.017449	-0.00012	-0.008106
286	MODALE	LinModal	Mode	30.	0.006036	0.002368	-0.009382	-0.002978



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
286	MODALE	LinModal	Mode	31.	-0.004832	-0.000294	0.059808	-0.004325
286	MODALE	LinModal	Mode	32.	0.000299	0.002061	0.069095	-0.002566
286	MODALE	LinModal	Mode	33.	0.006479	0.00083	0.000501	-0.006188
286	MODALE	LinModal	Mode	34.	0.001464	-0.001566	-0.075817	0.002895
286	MODALE	LinModal	Mode	35.	-0.000447	-0.000588	-0.046302	0.00174
286	MODALE	LinModal	Mode	36.	-0.034304	0.04685	-0.000017	-0.016959
286	MODALE	LinModal	Mode	37.	-0.00326	0.002637	0.020419	-0.017973
286	MODALE	LinModal	Mode	38.	-0.049031	0.007229	0.005824	0.000904
286	MODALE	LinModal	Mode	39.	-0.000288	-0.000708	-0.002926	0.000512
286	MODALE	LinModal	Mode	40.	0.009735	0.000305	0.038614	0.002642
286	MODALE	LinModal	Mode	41.	0.001371	0.000805	0.063855	-0.002138
286	MODALE	LinModal	Mode	42.	0.037704	0.012227	0.014675	0.00381
286	MODALE	LinModal	Mode	43.	-0.000808	-0.001533	-0.018263	0.005941
286	MODALE	LinModal	Mode	44.	0.004765	0.05218	-0.030972	-0.059055
286	MODALE	LinModal	Mode	45.	-0.010613	0.016816	0.062046	-0.029548
286	MODALE	LinModal	Mode	46.	-0.006037	0.037944	-0.001798	-0.044408
286	MODALE	LinModal	Mode	47.	-0.016308	-0.00873	-0.002525	0.022074
286	MODALE	LinModal	Mode	48.	0.000588	-0.052993	0.013065	0.029199
286	MODALE	LinModal	Mode	49.	0.004353	0.028274	0.05499	-0.024496
286	MODALE	LinModal	Mode	50.	-0.019182	-0.024875	-0.026385	0.033803
286	SLC-L	LinRespSpec	Max		0.030418	1.410E-08	0.000163	5.223E-08
286	SLC-T	LinRespSpec	Max		0.000079	0.030702	0.000016	0.00004
286	SLC-V	LinRespSpec	Max		0.000041	2.859E-07	0.001014	5.977E-07
286	E3-TERMIC A-	LinStatic			0.000645	1.125E-16	-0.007048	-1.662E-16
286	E3-TERMIC A-U-	LinStatic			0.002906	-9.704E-18	-0.0001	2.888E-17
286	Q5-VENTO- C-	LinStatic			7.636E-07	0.029746	0.000169	-0.00005
286	Q5-VENTO- S-	LinStatic			0.000038	0.013851	-0.000327	0.000099
286	Q1-MOBILI- KK-INV	Combination	Max		0.002864	0.001633	0.000358	0.003839
286	Q1-MOBILI- KK-INV	Combination	Min		-0.000051	-0.005265	-0.029074	-0.001311
286	Q1-MOBILI- FQ-INV	Combination	Max		0.001686	0.000957	0.000211	0.002191
286	Q1-MOBILI- FQ-INV	Combination	Min		-0.000032	-0.002998	-0.016912	-0.000774
286	E3-TERMIC A-INV	Combination	Max		0.002906	1.125E-16	0.007048	1.662E-16
286	E3-TERMIC A-INV	Combination	Min		-0.002906	-1.125E-16	-0.007048	-1.662E-16
286	Q5-VENTO- C-INV	Combination	Max		7.636E-07	0.029746	0.000169	0.00005
286	Q5-VENTO- C-INV	Combination	Min		-7.636E-07	-0.029746	-0.000169	-0.00005
286	Q5-VENTO- S-INV	Combination	Max		0.000038	0.013851	0.000327	0.000099
286	Q5-VENTO- S-INV	Combination	Min		-0.000038	-0.013851	-0.000327	-0.000099
286	Q1-MOBILI- FT-INV	Combination	Max		0.001153	0.	0.	0.00184
286	Q1-MOBILI- FT-INV	Combination	Min		-2.124E-06	-0.002528	-0.011539	0.
287	G1-ACCIAIO	LinStatic			0.001365	-0.000029	-0.013547	0.000023

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
287	G1-SOLETT A	LinStatic			0.004832	0.000079	-0.048272	-0.000061
287	G1-PILA	LinStatic			0.	0.	0.	0.
287	G2-PERMAN ENTI	LinStatic			0.001107	3.088E-06	-0.011467	-0.000017
287	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
287	E2-RITIRO	LinStatic			0.003686	-1.395E-16	-0.030012	3.279E-16
287	E3-TERMIC A	LinStatic			-0.000645	-1.118E-16	0.007048	1.634E-16
287	E3-TERMIC A-U	LinStatic			-0.002906	9.422E-18	0.0001	-2.819E-17
287	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
287	Q1-MOBILI- KK	LinMoving	Max U1		0.001274	-0.000669	-0.011825	0.000454
287	Q1-MOBILI- KK	LinMoving	Min U1		-0.000153	-0.003545	0.00066	0.002595
287	Q1-MOBILI- KK	LinMoving	Max U2		0.000876	0.001604	-0.009221	-0.001172
287	Q1-MOBILI- KK	LinMoving	Min U2		0.000335	-0.005272	-0.003134	0.00386
287	Q1-MOBILI- KK	LinMoving	Max U3		-0.000059	-0.00521	0.001173	0.003733
287	Q1-MOBILI- KK	LinMoving	Min U3		0.001213	0.001594	-0.01243	-0.001123
287	Q1-MOBILI- KK	LinMoving	Max R1		0.000327	-0.005267	-0.003116	0.00386
287	Q1-MOBILI- KK	LinMoving	Min R1		0.000897	0.001604	-0.009418	-0.001172
287	Q1-MOBILI- KK	LinMoving	Max R2		0.001215	0.001555	-0.012262	-0.001112
287	Q1-MOBILI- KK	LinMoving	Min R2		-0.000108	-0.005124	0.001087	0.003701
287	Q1-MOBILI- KK	LinMoving	Max R3		0.000538	-0.004491	-0.005099	0.003218
287	Q1-MOBILI- KK	LinMoving	Min R3		0.000797	0.001344	-0.009102	-0.000892
287	Q1-MOBILI- FQ	LinMoving	Max U1		0.000785	-0.000478	-0.007179	0.000326
287	Q1-MOBILI- FQ	LinMoving	Min U1		-0.000093	-0.001996	0.00036	0.001465
287	Q1-MOBILI- FQ	LinMoving	Max U2		0.000535	0.000939	-0.00561	-0.000688
287	Q1-MOBILI- FQ	LinMoving	Min U2		0.000224	-0.003003	-0.002101	0.002207
287	Q1-MOBILI- FQ	LinMoving	Max U3		-0.000027	-0.002958	0.000674	0.002118
287	Q1-MOBILI- FQ	LinMoving	Min U3		0.000743	0.000933	-0.007561	-0.000657
287	Q1-MOBILI- FQ	LinMoving	Max R1		0.000219	-0.003	-0.002097	0.002207
287	Q1-MOBILI- FQ	LinMoving	Min R1		0.00055	0.000939	-0.005749	-0.000688
287	Q1-MOBILI- FQ	LinMoving	Max R2		0.000745	0.000904	-0.007435	-0.000648
287	Q1-MOBILI- FQ	LinMoving	Min R2		-0.000064	-0.002893	0.000609	0.002094

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
287	Q1-MOBILI-FQ	LinMoving	Max R3		0.000378	-0.002437	-0.003568	0.001743
287	Q1-MOBILI-FQ	LinMoving	Min R3		0.000474	0.000763	-0.005528	-0.000495
287	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.001825	0.00039	-0.018002	-0.000242
287	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.000078	-0.001625	0.000273	0.001194
287	Q1-MOBILI-KKCEN	LinMoving	Max U2		0.001015	0.001605	-0.010793	-0.001173
287	Q1-MOBILI-KKCEN	LinMoving	Min U2		0.000851	-0.00248	-0.008634	0.001919
287	Q1-MOBILI-KKCEN	LinMoving	Max U3		-0.00002	-0.002418	0.000553	0.001731
287	Q1-MOBILI-KKCEN	LinMoving	Min U3		0.001786	0.001583	-0.01834	-0.001068
287	Q1-MOBILI-KKCEN	LinMoving	Max R1		0.000839	-0.002477	-0.00855	0.001919
287	Q1-MOBILI-KKCEN	LinMoving	Min R1		0.001051	0.001605	-0.01114	-0.001173
287	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.001786	0.001552	-0.018136	-0.001068
287	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.000053	-0.002359	0.00049	0.001708
287	Q1-MOBILI-KKCEN	LinMoving	Max R3		0.001019	-0.001826	-0.010336	0.001333
287	Q1-MOBILI-KKCEN	LinMoving	Min R3		0.001026	0.001336	-0.011559	-0.000836
287	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.001063	0.000112	-0.010313	-0.000065
287	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000053	-0.001035	0.000167	0.000762
287	Q1-MOBILI-FQCEN	LinMoving	Max U2		0.000616	0.000939	-0.006526	-0.000688
287	Q1-MOBILI-FQCEN	LinMoving	Min U2		0.000483	-0.001592	-0.004893	0.00123
287	Q1-MOBILI-FQCEN	LinMoving	Max U3		-0.00001	-0.00155	0.000357	0.001108
287	Q1-MOBILI-FQCEN	LinMoving	Min U3		0.001034	0.000927	-0.010547	-0.000629
287	Q1-MOBILI-FQCEN	LinMoving	Max R1		0.000477	-0.00159	-0.004861	0.00123
287	Q1-MOBILI-FQCEN	LinMoving	Min R1		0.00064	0.000939	-0.006756	-0.000688
287	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.001035	0.000904	-0.010394	-0.000629
287	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000035	-0.001506	0.00031	0.001092
287	Q1-MOBILI-FQCEN	LinMoving	Max R3		0.00063	-0.001122	-0.006345	0.000818
287	Q1-MOBILI-FQCEN	LinMoving	Min R3		0.000603	0.000759	-0.006925	-0.000463
287	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000696	-0.000441	-0.006346	0.000301
287	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000082	-0.001724	0.000308	0.001266
287	Q1-MOBILI-FT_TMP	LinMoving	Max U2		0.000474	0.000821	-0.004963	-0.000602
287	Q1-MOBILI-FT_TMP	LinMoving	Min U2		0.000204	-0.002604	-0.001909	0.001916

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
287	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-0.000021	-0.002562	0.000586	0.001833
287	Q1-MOBILI-FT_TMP	LinMoving	Min U3		0.000659	0.000816	-0.006688	-0.000574
287	Q1-MOBILI-FT_TMP	LinMoving	Max R1		0.000199	-0.002601	-0.001906	0.001916
287	Q1-MOBILI-FT_TMP	LinMoving	Min R1		0.000487	0.000821	-0.005091	-0.000602
287	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.000661	0.000788	-0.006571	-0.000566
287	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.000056	-0.002502	0.000525	0.001811
287	Q1-MOBILI-FT_TMP	LinMoving	Max R3		0.000348	-0.002079	-0.003276	0.001486
287	Q1-MOBILI-FT_TMP	LinMoving	Min R3		0.000416	0.000661	-0.004887	-0.000426
287	Q1-MOBILI-FT	LinMoving	Max U1		0.000025	-0.001435	0.000356	0.001007
287	Q1-MOBILI-FT	LinMoving	Min U1		-0.000082	-0.001691	0.000319	0.001239
287	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
287	Q1-MOBILI-FT	LinMoving	Min U2		-0.000033	-0.002525	0.000564	0.001816
287	Q1-MOBILI-FT	LinMoving	Max U3		-0.000019	-0.002504	0.000572	0.001793
287	Q1-MOBILI-FT	LinMoving	Min U3		0.	0.	0.	0.
287	Q1-MOBILI-FT	LinMoving	Max R1		-0.000033	-0.002525	0.000563	0.001817
287	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
287	Q1-MOBILI-FT	LinMoving	Max R2		-2.926E-07	-0.000011	4.497E-06	5.391E-06
287	Q1-MOBILI-FT	LinMoving	Min R2		-0.000059	-0.002393	0.000505	0.001736
287	Q1-MOBILI-FT	LinMoving	Max R3		-3.368E-06	-0.002406	0.000562	0.001714
287	Q1-MOBILI-FT	LinMoving	Min R3		1.001E-07	-3.767E-06	1.598E-06	2.059E-06
287	Q3-FRENAT URA	LinStatic			0.017746	-7.864E-16	-0.000046	4.849E-16
287	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
287	Q5-VENTO-C	LinStatic			7.636E-07	-0.029746	0.000169	0.00005
287	Q5-VENTO-S	LinStatic			0.000038	-0.013851	-0.000327	-0.000099
287	Q6-SISMA_L	LinRespSpec	Max		0.023848	1.159E-08	0.000128	4.136E-08
287	Q6-SISMA_T	LinRespSpec	Max		0.000062	0.024103	0.000013	0.000032
287	Q6-SISMA_V	LinRespSpec	Max		0.000031	2.162E-07	0.000767	4.521E-07
287	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
287	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
287	MODALE	LinModal	Mode	1.	0.000111	-0.042907	0.000023	0.000056
287	MODALE	LinModal	Mode	2.	-0.042817	1.273E-08	0.000023	6.900E-08
287	MODALE	LinModal	Mode	3.	0.012409	0.031751	-0.000117	-0.000108

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
287	MODALE	LinModal	Mode	4.	-0.001887	-0.000012	0.046275	0.000025
287	MODALE	LinModal	Mode	5.	-0.001859	0.0003	0.055439	0.016544
287	MODALE	LinModal	Mode	6.	-0.00123	0.000163	-0.05877	-0.000332
287	MODALE	LinModal	Mode	7.	-0.00077	-0.001621	-0.06912	-0.017871
287	MODALE	LinModal	Mode	8.	-0.019095	0.014542	-0.006545	-0.001978
287	MODALE	LinModal	Mode	9.	0.005278	-0.000279	0.028811	0.000611
287	MODALE	LinModal	Mode	10.	-0.00293	-0.00295	-0.030885	-0.006694
287	MODALE	LinModal	Mode	11.	0.000283	-0.004171	0.030007	0.019366
287	MODALE	LinModal	Mode	12.	-0.00484	0.001997	0.007994	-0.010783
287	MODALE	LinModal	Mode	13.	0.001939	0.005874	-0.042077	-0.027552
287	MODALE	LinModal	Mode	14.	-0.007649	0.003474	0.028607	0.003772
287	MODALE	LinModal	Mode	15.	-0.001079	0.003228	-0.017211	-0.017695
287	MODALE	LinModal	Mode	16.	-0.030165	-0.001066	0.034656	0.001707
287	MODALE	LinModal	Mode	17.	-0.010182	0.052627	-0.003827	-0.004344
287	MODALE	LinModal	Mode	18.	0.023264	-0.001229	0.048468	0.002775
287	MODALE	LinModal	Mode	19.	-0.001386	0.000309	0.067693	0.007995
287	MODALE	LinModal	Mode	20.	-0.00075	-0.002948	0.012003	0.012252
287	MODALE	LinModal	Mode	21.	0.0019	-0.001579	0.049232	0.003299
287	MODALE	LinModal	Mode	22.	-0.005935	0.003246	-0.053198	-0.004485
287	MODALE	LinModal	Mode	23.	0.001821	-0.005876	0.030308	0.033528
287	MODALE	LinModal	Mode	24.	0.007869	0.002419	-0.011711	-0.012694
287	MODALE	LinModal	Mode	25.	0.002817	0.030057	-0.00497	-0.003748
287	MODALE	LinModal	Mode	26.	-0.008422	-0.001176	0.004774	0.002216
287	MODALE	LinModal	Mode	27.	0.004895	0.001583	-0.052174	-0.002146
287	MODALE	LinModal	Mode	28.	0.003655	-0.003318	0.023785	0.025613
287	MODALE	LinModal	Mode	29.	-0.011414	0.017449	0.00012	-0.008106
287	MODALE	LinModal	Mode	30.	0.006036	-0.002367	-0.009381	0.002978
287	MODALE	LinModal	Mode	31.	0.004833	-0.000295	-0.059808	-0.004323
287	MODALE	LinModal	Mode	32.	0.000299	-0.002061	0.069095	0.002566
287	MODALE	LinModal	Mode	33.	0.006479	-0.00083	0.0005	0.006188
287	MODALE	LinModal	Mode	34.	-0.001464	-0.001566	0.075817	0.002895
287	MODALE	LinModal	Mode	35.	-0.000447	0.000588	-0.046302	-0.00174
287	MODALE	LinModal	Mode	36.	0.034304	0.04685	0.000017	-0.016959
287	MODALE	LinModal	Mode	37.	-0.00326	-0.002637	0.020419	0.017973
287	MODALE	LinModal	Mode	38.	0.049031	0.007229	-0.005824	0.000904
287	MODALE	LinModal	Mode	39.	-0.000288	0.000708	-0.002926	-0.000512
287	MODALE	LinModal	Mode	40.	-0.009735	0.000305	-0.038614	0.002642
287	MODALE	LinModal	Mode	41.	0.001371	-0.000805	0.063855	0.002138
287	MODALE	LinModal	Mode	42.	0.037704	-0.012227	0.014675	-0.00381
287	MODALE	LinModal	Mode	43.	0.000808	-0.001533	0.018263	0.005941
287	MODALE	LinModal	Mode	44.	0.004765	-0.05218	-0.030972	0.059055
287	MODALE	LinModal	Mode	45.	-0.010613	-0.016815	0.062047	0.029548
287	MODALE	LinModal	Mode	46.	-0.006037	-0.037944	-0.001798	0.044408
287	MODALE	LinModal	Mode	47.	-0.016308	0.008729	-0.002527	-0.022074
287	MODALE	LinModal	Mode	48.	0.000588	0.052992	0.013064	-0.029199
287	MODALE	LinModal	Mode	49.	-0.004352	0.028274	-0.05499	-0.024496
287	MODALE	LinModal	Mode	50.	-0.019182	0.024875	-0.026385	-0.033803
287	SLC-L	LinRespSpec	Max		0.030418	1.410E-08	0.000163	5.223E-08
287	SLC-T	LinRespSpec	Max		0.000079	0.030702	0.000016	0.00004
287	SLC-V	LinRespSpec	Max		0.000041	2.859E-07	0.001014	5.977E-07
287	E3-TERMIC A-	LinStatic			0.000645	1.118E-16	-0.007048	-1.634E-16
287	E3-TERMIC A-U-	LinStatic			0.002906	-9.422E-18	-0.0001	2.819E-17

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
287	Q5-VENTO-C-	LinStatic			-7.636E-07	0.029746	-0.000169	-0.00005
287	Q5-VENTO-S-	LinStatic			-0.000038	0.013851	0.000327	0.000099
287	Q1-MOBILI-KK-INV	Combination	Max		0.001825	0.001605	0.001173	0.00386
287	Q1-MOBILI-KK-INV	Combination	Min		-0.000153	-0.005272	-0.01834	-0.001173
287	Q1-MOBILI-FQ-INV	Combination	Max		0.001063	0.000939	0.000674	0.002207
287	Q1-MOBILI-FQ-INV	Combination	Min		-0.000093	-0.003003	-0.010547	-0.000688
287	E3-TERMIC A-INV	Combination	Max		0.002906	1.118E-16	0.007048	1.634E-16
287	E3-TERMIC A-INV	Combination	Min		-0.002906	-1.118E-16	-0.007048	-1.634E-16
287	Q5-VENTO-C-INV	Combination	Max		7.636E-07	0.029746	0.000169	0.00005
287	Q5-VENTO-C-INV	Combination	Min		-7.636E-07	-0.029746	-0.000169	-0.00005
287	Q5-VENTO-S-INV	Combination	Max		0.000038	0.013851	0.000327	0.000099
287	Q5-VENTO-S-INV	Combination	Min		-0.000038	-0.013851	-0.000327	-0.000099
287	Q1-MOBILI-FT-INV	Combination	Max		0.000025	0.	0.000572	0.001817
287	Q1-MOBILI-FT-INV	Combination	Min		-0.000082	-0.002525	0.	0.
288	G1-ACCIAIO	LinStatic			0.001368	-2.768E-16	-0.013594	2.000E-16
288	G1-SOLETTA	LinStatic			0.004824	-7.578E-16	-0.048114	7.272E-16
288	G1-PILA	LinStatic			0.	0.	0.	0.
288	G2-PERMANENTI	LinStatic			0.001103	3.655E-17	-0.011373	1.320E-16
288	E1-DISTORSIONI	LinStatic			0.	0.	0.	0.
288	E2-RITIRO	LinStatic			0.003686	-1.414E-16	-0.030012	3.411E-16
288	E3-TERMIC A	LinStatic			-0.000645	-1.122E-16	0.007048	1.656E-16
288	E3-TERMIC A-U	LinStatic			-0.002906	9.718E-18	0.0001	-2.948E-17
288	E4-CEDIMENTI	LinStatic			0.	0.	0.	0.
288	Q1-MOBILI-KK	LinMoving	Max U1		0.00199	-0.003642	-0.019995	0.002643
288	Q1-MOBILI-KK	LinMoving	Min U1		-4.989E-06	-0.000011	-0.000043	5.594E-06
288	Q1-MOBILI-KK	LinMoving	Max U2		0.000331	0.001603	-0.003382	-0.001158
288	Q1-MOBILI-KK	LinMoving	Min U2		0.001084	-0.005262	-0.011108	0.003805
288	Q1-MOBILI-KK	LinMoving	Max U3		0.	0.	0.	0.
288	Q1-MOBILI-KK	LinMoving	Min U3		0.001977	-0.003654	-0.020039	0.002648
288	Q1-MOBILI-KK	LinMoving	Max R1		0.001088	-0.005258	-0.011129	0.003807
288	Q1-MOBILI-KK	LinMoving	Min R1		0.000332	0.001601	-0.003389	-0.001159

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
288	Q1-MOBILI-KK	LinMoving	Max R2		0.001978	-0.003585	-0.0198	0.002614
288	Q1-MOBILI-KK	LinMoving	Min R2		-4.980E-06	-0.000011	-0.000043	5.567E-06
288	Q1-MOBILI-KK	LinMoving	Max R3		0.001128	-0.003934	-0.01166	0.002814
288	Q1-MOBILI-KK	LinMoving	Min R3		0.000762	-0.001056	-0.008158	0.000834
288	Q1-MOBILI-FQ	LinMoving	Max U1		0.001191	-0.002044	-0.011822	0.001481
288	Q1-MOBILI-FQ	LinMoving	Min U1		-3.736E-06	-8.415E-06	-0.000032	4.181E-06
288	Q1-MOBILI-FQ	LinMoving	Max U2		0.000195	0.000938	-0.001976	-0.000676
288	Q1-MOBILI-FQ	LinMoving	Min U2		0.000621	-0.002995	-0.006313	0.00216
288	Q1-MOBILI-FQ	LinMoving	Max U3		0.	0.	0.	0.
288	Q1-MOBILI-FQ	LinMoving	Min U3		0.001181	-0.002053	-0.011855	0.001484
288	Q1-MOBILI-FQ	LinMoving	Max R1		0.000624	-0.002991	-0.006328	0.002161
288	Q1-MOBILI-FQ	LinMoving	Min R1		0.000196	0.000937	-0.001981	-0.000676
288	Q1-MOBILI-FQ	LinMoving	Max R2		0.001182	-0.002002	-0.011676	0.001459
288	Q1-MOBILI-FQ	LinMoving	Min R2		-3.733E-06	-8.396E-06	-0.000032	4.171E-06
288	Q1-MOBILI-FQ	LinMoving	Max R3		0.000677	-0.002226	-0.006986	0.001586
288	Q1-MOBILI-FQ	LinMoving	Min R3		0.000494	-0.00083	-0.005298	0.000649
288	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.002027	-0.000839	-0.020354	0.000606
288	Q1-MOBILI-KKCEN	LinMoving	Min U1		-5.959E-06	-5.590E-06	-0.000044	2.777E-06
288	Q1-MOBILI-KKCEN	LinMoving	Max U2		0.000331	0.001603	-0.003382	-0.001158
288	Q1-MOBILI-KKCEN	LinMoving	Min U2		0.000509	-0.00245	-0.005163	0.001766
288	Q1-MOBILI-KKCEN	LinMoving	Max U3		0.	0.	0.	0.
288	Q1-MOBILI-KKCEN	LinMoving	Min U3		0.002008	-0.000845	-0.020414	0.000608
288	Q1-MOBILI-KKCEN	LinMoving	Max R1		0.000512	-0.002447	-0.005176	0.001767
288	Q1-MOBILI-KKCEN	LinMoving	Min R1		0.000332	0.001601	-0.003389	-0.001159
288	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.002017	-0.000811	-0.020168	0.000591
288	Q1-MOBILI-KKCEN	LinMoving	Min R2		-5.931E-06	-5.590E-06	-0.000045	2.777E-06
288	Q1-MOBILI-KKCEN	LinMoving	Max R3		0.000624	-0.001492	-0.006475	0.00105
288	Q1-MOBILI-KKCEN	LinMoving	Min R3		0.000572	-0.000021	-0.006065	0.000058
288	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.001215	-0.000629	-0.012002	0.000454
288	Q1-MOBILI-FQCEN	LinMoving	Min U1		-4.454E-06	-4.193E-06	-0.000032	2.083E-06

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
288	Q1-MOBILI-FQCEN	LinMoving	Max U2		0.000195	0.000938	-0.001976	-0.000676
288	Q1-MOBILI-FQCEN	LinMoving	Min U2		0.000328	-0.001573	-0.003311	0.001132
288	Q1-MOBILI-FQCEN	LinMoving	Max U3		0.	0.	0.	0.
288	Q1-MOBILI-FQCEN	LinMoving	Min U3		0.0012	-0.000634	-0.012048	0.000456
288	Q1-MOBILI-FQCEN	LinMoving	Max R1		0.00033	-0.001571	-0.003322	0.001132
288	Q1-MOBILI-FQCEN	LinMoving	Min R1		0.000196	0.000937	-0.001981	-0.000676
288	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.001207	-0.000608	-0.011864	0.000443
288	Q1-MOBILI-FQCEN	LinMoving	Min R2		-4.442E-06	-4.193E-06	-0.000033	2.083E-06
288	Q1-MOBILI-FQCEN	LinMoving	Max R3		0.000415	-0.000954	-0.004295	0.000668
288	Q1-MOBILI-FQCEN	LinMoving	Min R3		0.000375	-0.000181	-0.003988	0.000163
288	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.001049	-0.001764	-0.010369	0.001278
288	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-3.486E-06	-7.849E-06	-0.00003	3.900E-06
288	Q1-MOBILI-FT_TMP	LinMoving	Max U2		0.00017	0.00082	-0.001727	-0.000591
288	Q1-MOBILI-FT_TMP	LinMoving	Min U2		0.000539	-0.002596	-0.005469	0.001871
288	Q1-MOBILI-FT_TMP	LinMoving	Max U3		0.	0.	0.	0.
288	Q1-MOBILI-FT_TMP	LinMoving	Min U3		0.001039	-0.001772	-0.0104	0.00128
288	Q1-MOBILI-FT_TMP	LinMoving	Max R1		0.000542	-0.002593	-0.005483	0.001872
288	Q1-MOBILI-FT_TMP	LinMoving	Min R1		0.000171	0.000819	-0.001732	-0.000591
288	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.00104	-0.001724	-0.010232	0.001257
288	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-3.483E-06	-7.834E-06	-0.00003	3.892E-06
288	Q1-MOBILI-FT_TMP	LinMoving	Max R3		0.000597	-0.001925	-0.006151	0.001371
288	Q1-MOBILI-FT_TMP	LinMoving	Min R3		0.000445	-0.000782	-0.004773	0.00061
288	Q1-MOBILI-FT	LinMoving	Max U1		0.000532	-0.002515	-0.005343	0.001825
288	Q1-MOBILI-FT	LinMoving	Min U1		-9.784E-07	-0.000011	-0.000013	5.277E-06
288	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
288	Q1-MOBILI-FT	LinMoving	Min U2		0.000527	-0.002531	-0.005337	0.001847
288	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
288	Q1-MOBILI-FT	LinMoving	Min U3		0.000531	-0.002527	-0.005348	0.001837
288	Q1-MOBILI-FT	LinMoving	Max R1		0.000522	-0.002527	-0.00531	0.001853
288	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
288	Q1-MOBILI-FT	LinMoving	Max R2		0.000523	-0.00244	-0.005236	0.001768
288	Q1-MOBILI-FT	LinMoving	Min R2		-9.784E-07	-0.000011	-0.000013	5.277E-06
288	Q1-MOBILI-FT	LinMoving	Max R3		0.000531	-0.002497	-0.005321	0.001809
288	Q1-MOBILI-FT	LinMoving	Min R3		0.000227	-0.001235	-0.002498	0.000928
288	Q3-FRENAT URA	LinStatic			0.017746	-7.912E-16	-0.000046	5.207E-16
288	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
288	Q5-VENTO- C	LinStatic			2.548E-17	-0.029746	2.598E-17	0.000049
288	Q5-VENTO- S	LinStatic			-1.456E-17	-0.013851	-1.200E-17	-0.0001
288	Q6-SISMA_L	LinRespSpec	Max		0.023848	3.518E-13	0.000128	1.120E-13
288	Q6-SISMA_T	LinRespSpec	Max		1.031E-13	0.024102	5.394E-13	0.000027
288	Q6-SISMA_ V	LinRespSpec	Max		0.000031	1.600E-12	0.000765	2.361E-13
288	Q7-ATTRITO -P	LinStatic			0.	0.	0.	0.
288	Q7-ATTRITO -Q	LinStatic			0.	0.	0.	0.
288	MODALE	LinModal	Mode	1.	-1.118E-12	-0.042905	2.152E-13	0.000049
288	MODALE	LinModal	Mode	2.	-0.042816	7.821E-13	0.000229	4.679E-14
288	MODALE	LinModal	Mode	3.	4.825E-14	0.031748	-1.249E-14	-0.000095
288	MODALE	LinModal	Mode	4.	-0.001896	-1.531E-13	0.046154	3.426E-14
288	MODALE	LinModal	Mode	5.	7.771E-14	0.000238	9.923E-12	0.01697
288	MODALE	LinModal	Mode	6.	-0.001222	-9.543E-12	-0.057409	-4.235E-12
288	MODALE	LinModal	Mode	7.	-2.028E-11	-0.001414	2.752E-11	-0.019551
288	MODALE	LinModal	Mode	8.	-6.223E-10	0.014438	8.685E-09	-0.001802
288	MODALE	LinModal	Mode	9.	0.005233	-4.857E-09	0.026406	3.575E-10
288	MODALE	LinModal	Mode	10.	6.524E-10	-0.002816	-2.817E-10	-0.008176
288	MODALE	LinModal	Mode	11.	5.575E-06	-3.473E-09	-0.073628	-1.508E-09
288	MODALE	LinModal	Mode	12.	-0.003979	-2.029E-08	0.053367	-4.628E-09
288	MODALE	LinModal	Mode	13.	0.003252	-3.982E-09	0.072405	-1.010E-09
288	MODALE	LinModal	Mode	14.	6.192E-10	0.003422	-6.079E-09	0.005509
288	MODALE	LinModal	Mode	15.	0.003529	-1.320E-09	0.046956	-2.054E-09
288	MODALE	LinModal	Mode	16.	-0.029805	3.572E-09	0.028693	5.850E-09
288	MODALE	LinModal	Mode	17.	-6.578E-10	0.050403	9.509E-09	0.002928
288	MODALE	LinModal	Mode	18.	0.023133	9.366E-09	0.038213	-5.395E-09
288	MODALE	LinModal	Mode	19.	-1.293E-08	0.000752	3.641E-08	0.012825
288	MODALE	LinModal	Mode	20.	0.006669	-4.063E-08	-0.032898	2.558E-08
288	MODALE	LinModal	Mode	21.	0.000692	-4.872E-09	0.037476	1.151E-08
288	MODALE	LinModal	Mode	22.	6.904E-09	0.002391	1.369E-07	-0.008949
288	MODALE	LinModal	Mode	23.	0.001306	-9.351E-09	-0.090961	3.485E-08
288	MODALE	LinModal	Mode	24.	0.005788	-5.181E-08	0.035281	5.649E-09
288	MODALE	LinModal	Mode	25.	-3.142E-08	0.027232	2.076E-07	0.005509
288	MODALE	LinModal	Mode	26.	-3.939E-08	-0.000583	-3.285E-07	-0.000162
288	MODALE	LinModal	Mode	27.	0.003033	5.485E-08	-0.041094	-8.762E-08
288	MODALE	LinModal	Mode	28.	-0.007669	9.456E-08	-0.069352	-3.150E-08
288	MODALE	LinModal	Mode	29.	9.404E-08	0.01492	-3.033E-07	0.001366
288	MODALE	LinModal	Mode	30.	0.003907	2.101E-07	-0.013967	9.009E-08
288	MODALE	LinModal	Mode	31.	2.008E-07	-0.002382	-9.363E-07	-0.007589
288	MODALE	LinModal	Mode	32.	0.000056	3.355E-07	0.056076	-6.562E-08

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
288	MODALE	LinModal	Mode	33.	-0.009912	9.388E-08	-0.008656	-1.518E-07
288	MODALE	LinModal	Mode	34.	-5.379E-09	0.001354	7.246E-08	0.009448
288	MODALE	LinModal	Mode	35.	0.001952	9.201E-09	-0.035052	-6.671E-09
288	MODALE	LinModal	Mode	36.	1.571E-09	0.036121	-3.485E-08	0.010285
288	MODALE	LinModal	Mode	37.	0.013993	1.636E-08	-0.074697	4.258E-09
288	MODALE	LinModal	Mode	38.	-8.300E-10	0.005862	-1.779E-08	0.007319
288	MODALE	LinModal	Mode	39.	-0.003815	7.425E-09	-0.002547	-1.025E-08
288	MODALE	LinModal	Mode	40.	-7.672E-09	-0.00051	-3.160E-08	-0.004793
288	MODALE	LinModal	Mode	41.	0.002555	8.640E-08	0.049999	-3.152E-08
288	MODALE	LinModal	Mode	42.	0.034512	-2.209E-08	0.058579	-1.832E-07
288	MODALE	LinModal	Mode	43.	1.131E-08	0.000395	1.180E-07	0.002421
288	MODALE	LinModal	Mode	44.	0.000485	-5.455E-08	-0.004475	6.935E-08
288	MODALE	LinModal	Mode	45.	-0.012554	1.415E-08	0.037369	1.590E-07
288	MODALE	LinModal	Mode	46.	-0.001529	1.237E-07	0.010749	1.786E-07
288	MODALE	LinModal	Mode	47.	-0.025354	-2.525E-07	0.038322	-3.082E-07
288	MODALE	LinModal	Mode	48.	-0.003974	-6.952E-08	-0.041302	-1.451E-07
288	MODALE	LinModal	Mode	49.	-1.949E-07	0.012828	-1.716E-07	0.004977
288	MODALE	LinModal	Mode	50.	-0.007594	-2.910E-08	0.08442	2.282E-07
288	SLC-L	LinRespSpec	Max		0.030417	4.272E-13	0.000163	1.329E-13
288	SLC-T	LinRespSpec	Max		1.263E-13	0.0307	6.392E-13	0.000035
288	SLC-V	LinRespSpec	Max		0.000042	2.108E-12	0.001012	3.096E-13
288	E3-TERMIC A-	LinStatic			0.000645	1.122E-16	-0.007048	-1.656E-16
288	E3-TERMIC A-U-	LinStatic			0.002906	-9.718E-18	-0.0001	2.948E-17
288	Q5-VENTO- C-	LinStatic			-2.548E-17	0.029746	-2.598E-17	-0.000049
288	Q5-VENTO- S-	LinStatic			1.456E-17	0.013851	1.200E-17	0.0001
288	Q1-MOBILI- KK-INV	Combination	Max		0.002027	0.001603	0.	0.003807
288	Q1-MOBILI- KK-INV	Combination	Min		-5.959E-06	-0.005262	-0.020414	-0.001159
288	Q1-MOBILI- FQ-INV	Combination	Max		0.001215	0.000938	0.	0.002161
288	Q1-MOBILI- FQ-INV	Combination	Min		-4.454E-06	-0.002995	-0.012048	-0.000676
288	E3-TERMIC A-INV	Combination	Max		0.002906	1.122E-16	0.007048	1.656E-16
288	E3-TERMIC A-INV	Combination	Min		-0.002906	-1.122E-16	-0.007048	-1.656E-16
288	Q5-VENTO- C-INV	Combination	Max		2.548E-17	0.029746	2.598E-17	0.000049
288	Q5-VENTO- C-INV	Combination	Min		-2.548E-17	-0.029746	-2.598E-17	-0.000049
288	Q5-VENTO- S-INV	Combination	Max		1.456E-17	0.013851	1.200E-17	0.0001
288	Q5-VENTO- S-INV	Combination	Min		-1.456E-17	-0.013851	-1.200E-17	-0.0001
288	Q1-MOBILI- FT-INV	Combination	Max		0.000532	0.	0.	0.001853
288	Q1-MOBILI- FT-INV	Combination	Min		-9.784E-07	-0.002531	-0.005348	0.
289	G1-ACCIAIO	LinStatic			0.001056	0.000031	-0.015228	-0.000024
289	G1-SOLETT A	LinStatic			0.003735	-0.000084	-0.054206	0.000065
289	G1-PILA	LinStatic			0.	0.	0.	0.

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
289	G2-PERMANENTI	LinStatic			0.000856	-6.162E-06	-0.012861	0.000013
289	E1-DISTORSIONI	LinStatic			0.	0.	0.	0.
289	E2-RITIRO	LinStatic			0.002763	-3.396E-16	-0.033127	3.587E-16
289	E3-TERMIC A	LinStatic			-0.000484	-1.364E-16	0.007809	1.837E-16
289	E3-TERMIC A-U	LinStatic			-0.002179	1.189E-17	0.00011	-2.429E-17
289	E4-CEDIMENTI	LinStatic			0.	0.	0.	0.
289	Q1-MOBILITAT	LinMoving	Max U1		0.002262	-0.005017	-0.032163	0.003614
289	Q1-MOBILITAT	LinMoving	Min U1		-0.000049	0.001172	0.000173	-0.000856
289	Q1-MOBILITAT	LinMoving	Max U2		0.000325	0.00186	-0.004855	-0.001388
289	Q1-MOBILITAT	LinMoving	Min U2		0.001897	-0.006003	-0.028535	0.00433
289	Q1-MOBILITAT	LinMoving	Max U3		-0.000012	0.00181	0.000399	-0.001295
289	Q1-MOBILITAT	LinMoving	Min U3		0.002197	-0.005976	-0.032752	0.004271
289	Q1-MOBILITAT	LinMoving	Max R1		0.001903	-0.006002	-0.028531	0.00433
289	Q1-MOBILITAT	LinMoving	Min R1		0.000325	0.00186	-0.004858	-0.001388
289	Q1-MOBILITAT	LinMoving	Max R2		0.002239	-0.005511	-0.031901	0.003981
289	Q1-MOBILITAT	LinMoving	Min R2		-0.000039	0.001642	0.000285	-0.001188
289	Q1-MOBILITAT	LinMoving	Max R3		0.001388	-0.00464	-0.024102	0.003307
289	Q1-MOBILITAT	LinMoving	Min R3		0.001482	-0.002156	-0.021914	0.001523
289	Q1-MOBILITAT	LinMoving	Max U1		0.001339	-0.002791	-0.018666	0.002011
289	Q1-MOBILITAT	LinMoving	Min U1		-0.000031	0.000686	0.000091	-0.000502
289	Q1-MOBILITAT	LinMoving	Max U2		0.000211	0.001094	-0.003157	-0.000821
289	Q1-MOBILITAT	LinMoving	Min U2		0.001103	-0.003422	-0.016467	0.002468
289	Q1-MOBILITAT	LinMoving	Max U3		-5.055E-06	0.001059	0.000235	-0.000757
289	Q1-MOBILITAT	LinMoving	Min U3		0.001292	-0.003404	-0.019082	0.002429
289	Q1-MOBILITAT	LinMoving	Max R1		0.001108	-0.003421	-0.016464	0.002468
289	Q1-MOBILITAT	LinMoving	Min R1		0.000211	0.001093	-0.003159	-0.000821
289	Q1-MOBILITAT	LinMoving	Max R2		0.001323	-0.003075	-0.018449	0.002225
289	Q1-MOBILITAT	LinMoving	Min R2		-0.000025	0.000952	0.000155	-0.00069
289	Q1-MOBILITAT	LinMoving	Max R3		0.000799	-0.002714	-0.01442	0.001927
289	Q1-MOBILITAT	LinMoving	Min R3		0.001002	-0.001604	-0.014673	0.001135

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
289	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.001743	-0.001822	-0.02455	0.001265
289	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.000048	0.001177	0.000181	-0.000858
289	Q1-MOBILI-KKCEN	LinMoving	Max U2		0.000715	0.001895	-0.010769	-0.001462
289	Q1-MOBILI-KKCEN	LinMoving	Min U2		0.00102	-0.002803	-0.015407	0.002022
289	Q1-MOBILI-KKCEN	LinMoving	Max U3		-0.000012	0.00181	0.000399	-0.001295
289	Q1-MOBILI-KKCEN	LinMoving	Min U3		0.001691	-0.002747	-0.025021	0.001901
289	Q1-MOBILI-KKCEN	LinMoving	Max R1		0.001024	-0.002802	-0.015399	0.002022
289	Q1-MOBILI-KKCEN	LinMoving	Min R1		0.000715	0.001895	-0.010777	-0.001463
289	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.001719	-0.002341	-0.024316	0.001654
289	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.000038	0.001647	0.000294	-0.00119
289	Q1-MOBILI-KKCEN	LinMoving	Max R3		0.000901	-0.002213	-0.015979	0.00153
289	Q1-MOBILI-KKCEN	LinMoving	Min R3		0.001374	-0.000522	-0.019954	0.000324
289	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.001069	-0.001181	-0.014836	0.000827
289	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000031	0.000689	0.000097	-0.000504
289	Q1-MOBILI-FQCEN	LinMoving	Max U2		0.000409	0.001113	-0.006168	-0.000863
289	Q1-MOBILI-FQCEN	LinMoving	Min U2		0.000661	-0.001802	-0.009927	0.0013
289	Q1-MOBILI-FQCEN	LinMoving	Max U3		-5.055E-06	0.001059	0.000235	-0.000757
289	Q1-MOBILI-FQCEN	LinMoving	Min U3		0.001032	-0.001769	-0.015164	0.001229
289	Q1-MOBILI-FQCEN	LinMoving	Max R1		0.000664	-0.001801	-0.009923	0.0013
289	Q1-MOBILI-FQCEN	LinMoving	Min R1		0.000408	0.001113	-0.006171	-0.000863
289	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.001053	-0.001484	-0.01464	0.001057
289	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000024	0.000956	0.000161	-0.000692
289	Q1-MOBILI-FQCEN	LinMoving	Max R3		0.00057	-0.001452	-0.010345	0.001003
289	Q1-MOBILI-FQCEN	LinMoving	Min R3		0.000904	-0.000608	-0.013067	0.000404
289	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.001175	-0.002401	-0.016278	0.00173
289	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000028	0.000599	0.000076	-0.000439
289	Q1-MOBILI-FT_TMP	LinMoving	Max U2		0.00019	0.000957	-0.002846	-0.00072
289	Q1-MOBILI-FT_TMP	LinMoving	Min U2		0.000963	-0.002968	-0.014335	0.00214
289	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-3.936E-06	0.000925	0.000206	-0.000661
289	Q1-MOBILI-FT_TMP	LinMoving	Min U3		0.001132	-0.002952	-0.016661	0.002105

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
289	Q1-MOBILI-FT_TMP	LinMoving	Max R1		0.000967	-0.002967	-0.014333	0.00214
289	Q1-MOBILI-FT_TMP	LinMoving	Min R1		0.00019	0.000957	-0.002847	-0.00072
289	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.00116	-0.002648	-0.016072	0.001918
289	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.000022	0.00083	0.000132	-0.000602
289	Q1-MOBILI-FT_TMP	LinMoving	Max R3		0.000695	-0.002372	-0.012693	0.001683
289	Q1-MOBILI-FT_TMP	LinMoving	Min R3		0.000912	-0.001495	-0.013326	0.001058
289	Q1-MOBILI-FT	LinMoving	Max U1		0.000916	-0.002817	-0.012705	0.002039
289	Q1-MOBILI-FT	LinMoving	Min U1		-2.005E-06	-9.645E-06	-0.000028	5.004E-06
289	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
289	Q1-MOBILI-FT	LinMoving	Min U2		0.000873	-0.002891	-0.013027	0.002085
289	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
289	Q1-MOBILI-FT	LinMoving	Min U3		0.000873	-0.002891	-0.013027	0.002085
289	Q1-MOBILI-FT	LinMoving	Max R1		0.000883	-0.00289	-0.013026	0.002085
289	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
289	Q1-MOBILI-FT	LinMoving	Max R2		0.000913	-0.002752	-0.012435	0.001996
289	Q1-MOBILI-FT	LinMoving	Min R2		-2.005E-06	-9.645E-06	-0.000028	5.004E-06
289	Q1-MOBILI-FT	LinMoving	Max R3		0.000449	-0.001859	-0.008311	0.001335
289	Q1-MOBILI-FT	LinMoving	Min R3		0.000544	-0.001943	-0.008697	0.001395
289	Q3-FRENAT-URA	LinStatic			0.017745	-7.444E-16	-0.000038	4.831E-16
289	Q4-CENTRI-FUGA	LinStatic			0.	0.	0.	0.
289	Q5-VENTO-C	LinStatic			-9.858E-07	-0.032189	-0.000188	0.000057
289	Q5-VENTO-S	LinStatic			-0.00003	-0.01498	0.000367	-0.000112
289	Q6-SISMA_L	LinRespSpec	Max		0.023847	9.014E-09	0.000104	4.268E-08
289	Q6-SISMA_T	LinRespSpec	Max		0.000049	0.024143	7.074E-06	0.000023
289	Q6-SISMA_V	LinRespSpec	Max		0.000025	2.511E-07	0.000864	4.620E-07
289	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
289	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
289	MODALE	LinModal	Mode	1.	-0.000087	-0.042978	-0.000011	0.000041
289	MODALE	LinModal	Mode	2.	-0.042815	5.389E-09	0.000187	-7.315E-08
289	MODALE	LinModal	Mode	3.	-0.012424	0.023826	0.000094	-0.000079
289	MODALE	LinModal	Mode	4.	-0.001487	0.000015	0.052143	-0.000028
289	MODALE	LinModal	Mode	5.	0.001438	0.000673	-0.062064	0.018589
289	MODALE	LinModal	Mode	6.	-0.002674	-0.000155	-0.051227	0.000271
289	MODALE	LinModal	Mode	7.	0.002391	-0.00152	0.059637	-0.015891

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
289	MODALE	LinModal	Mode	8.	0.015515	0.028274	0.001425	-0.000894
289	MODALE	LinModal	Mode	9.	0.005744	0.000013	-0.001588	-0.000066
289	MODALE	LinModal	Mode	10.	0.004188	-0.004569	-0.003724	0.000439
289	MODALE	LinModal	Mode	11.	0.000022	0.006074	0.032346	-0.020235
289	MODALE	LinModal	Mode	12.	-0.001984	-0.001762	0.039332	0.007571
289	MODALE	LinModal	Mode	13.	0.000771	-0.006902	-0.048774	0.02213
289	MODALE	LinModal	Mode	14.	0.003443	0.003494	-0.062751	0.010754
289	MODALE	LinModal	Mode	15.	-0.001334	-0.00036	-0.001277	0.001343
289	MODALE	LinModal	Mode	16.	-0.021033	0.001124	0.031208	-0.001705
289	MODALE	LinModal	Mode	17.	0.001807	0.052681	0.007715	-0.00261
289	MODALE	LinModal	Mode	18.	0.022318	0.001113	0.043302	-0.001879
289	MODALE	LinModal	Mode	19.	-0.005878	-0.000934	-0.057476	0.009042
289	MODALE	LinModal	Mode	20.	-0.000816	0.008477	0.027313	-0.028928
289	MODALE	LinModal	Mode	21.	0.005894	-0.000086	-0.003282	0.000197
289	MODALE	LinModal	Mode	22.	0.008683	0.002769	-0.006674	0.000791
289	MODALE	LinModal	Mode	23.	0.003302	0.006293	0.003364	-0.023012
289	MODALE	LinModal	Mode	24.	0.002305	-0.00454	-0.061732	0.011532
289	MODALE	LinModal	Mode	25.	-0.00893	0.011361	0.006484	0.000879
289	MODALE	LinModal	Mode	26.	0.002294	0.000246	-0.063743	0.007946
289	MODALE	LinModal	Mode	27.	-0.002891	-0.001779	-0.054366	0.00236
289	MODALE	LinModal	Mode	28.	0.002606	-0.000824	-0.002565	0.00297
289	MODALE	LinModal	Mode	29.	0.008761	-0.014903	-0.011443	-0.000616
289	MODALE	LinModal	Mode	30.	0.02307	0.001575	-0.006236	0.000222
289	MODALE	LinModal	Mode	31.	0.00783	-0.002433	0.056816	-0.006216
289	MODALE	LinModal	Mode	32.	0.008551	0.000195	-0.001045	0.000099
289	MODALE	LinModal	Mode	33.	0.005174	-0.004452	-0.022196	0.017223
289	MODALE	LinModal	Mode	34.	-0.007156	-0.001734	0.006394	0.00039
289	MODALE	LinModal	Mode	35.	0.000134	0.001442	0.05624	-0.001893
289	MODALE	LinModal	Mode	36.	-0.03338	0.056216	0.008712	-0.013554
289	MODALE	LinModal	Mode	37.	0.008301	0.007944	0.031594	-0.024225
289	MODALE	LinModal	Mode	38.	-0.054978	-0.023283	-0.007534	0.007847
289	MODALE	LinModal	Mode	39.	-0.005337	-0.001633	-0.050211	0.003057
289	MODALE	LinModal	Mode	40.	0.006738	0.005113	-0.062322	0.005892
289	MODALE	LinModal	Mode	41.	0.005126	-0.000388	-0.020247	-0.000461
289	MODALE	LinModal	Mode	42.	0.04168	0.005458	-0.034303	-0.00188
289	MODALE	LinModal	Mode	43.	-0.010887	0.000395	-0.049599	0.006938
289	MODALE	LinModal	Mode	44.	0.004149	0.058457	0.021143	-0.064919
289	MODALE	LinModal	Mode	45.	-0.011962	0.020136	-0.054151	-0.024091
289	MODALE	LinModal	Mode	46.	-0.007218	0.033004	-0.005147	-0.033412
289	MODALE	LinModal	Mode	47.	-0.023507	0.008606	-0.001197	-0.005368
289	MODALE	LinModal	Mode	48.	0.005932	-0.045672	-0.005454	0.0368
289	MODALE	LinModal	Mode	49.	0.019582	0.000515	-0.027568	-0.00488
289	MODALE	LinModal	Mode	50.	-0.026715	-0.027425	0.00101	0.019032
289	SLC-L	LinRespSpec	Max		0.030417	1.073E-08	0.000133	5.409E-08
289	SLC-T	LinRespSpec	Max		0.000062	0.030752	8.932E-06	0.00003
289	SLC-V	LinRespSpec	Max		0.000033	3.320E-07	0.001143	6.109E-07
289	E3-TERMIC A-	LinStatic			0.000484	1.364E-16	-0.007809	-1.837E-16
289	E3-TERMIC A-U-	LinStatic			0.002179	-1.189E-17	-0.00011	2.429E-17
289	Q5-VENTO- C-	LinStatic			9.858E-07	0.032189	0.000188	-0.000057
289	Q5-VENTO- S-	LinStatic			0.00003	0.01498	-0.000367	0.000112

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
289	Q1-MOBILI-KK-INV	Combination	Max		0.002262	0.001895	0.000399	0.00433
289	Q1-MOBILI-KK-INV	Combination	Min		-0.000049	-0.006003	-0.032752	-0.001463
289	Q1-MOBILI-FQ-INV	Combination	Max		0.001339	0.001113	0.000235	0.002468
289	Q1-MOBILI-FQ-INV	Combination	Min		-0.000031	-0.003422	-0.019082	-0.000863
289	E3-TERMIC A-INV	Combination	Max		0.002179	1.364E-16	0.007809	1.837E-16
289	E3-TERMIC A-INV	Combination	Min		-0.002179	-1.364E-16	-0.007809	-1.837E-16
289	Q5-VENTO-C-INV	Combination	Max		9.858E-07	0.032189	0.000188	0.000057
289	Q5-VENTO-C-INV	Combination	Min		-9.858E-07	-0.032189	-0.000188	-0.000057
289	Q5-VENTO-S-INV	Combination	Max		0.00003	0.01498	0.000367	0.000112
289	Q5-VENTO-S-INV	Combination	Min		-0.00003	-0.01498	-0.000367	-0.000112
289	Q1-MOBILI-FT-INV	Combination	Max		0.000916	0.	0.	0.002085
289	Q1-MOBILI-FT-INV	Combination	Min		-2.005E-06	-0.002891	-0.013027	0.
290	G1-ACCIAIO	LinStatic			0.001056	-0.000031	-0.015228	0.000024
290	G1-SOLETTA	LinStatic			0.003735	0.000084	-0.054206	-0.000065
290	G1-PILA	LinStatic			0.	0.	0.	0.
290	G2-PERMANENTI	LinStatic			0.000856	6.162E-06	-0.012861	-0.000013
290	E1-DISTORSIONI	LinStatic			0.	0.	0.	0.
290	E2-RITIRO	LinStatic			0.002763	-3.404E-16	-0.033127	3.608E-16
290	E3-TERMIC A	LinStatic			-0.000484	-1.360E-16	0.007809	1.828E-16
290	E3-TERMIC A-U	LinStatic			-0.002179	1.101E-17	0.00011	-2.262E-17
290	E4-CEDIMENTI	LinStatic			0.	0.	0.	0.
290	Q1-MOBILI-KK	LinMoving	Max U1		0.00103	-0.001001	-0.013207	0.000711
290	Q1-MOBILI-KK	LinMoving	Min U1		-0.000147	-0.003889	0.000733	0.002828
290	Q1-MOBILI-KK	LinMoving	Max U2		0.000644	0.00183	-0.009792	-0.001321
290	Q1-MOBILI-KK	LinMoving	Min U2		0.000285	-0.006011	-0.003951	0.004362
290	Q1-MOBILI-KK	LinMoving	Max U3		-0.000042	-0.005942	0.001307	0.004252
290	Q1-MOBILI-KK	LinMoving	Min U3		0.000945	0.001803	-0.014009	-0.001262
290	Q1-MOBILI-KK	LinMoving	Max R1		0.000283	-0.00601	-0.003955	0.004362
290	Q1-MOBILI-KK	LinMoving	Min R1		0.000646	0.00183	-0.00979	-0.001321
290	Q1-MOBILI-KK	LinMoving	Max R2		0.000985	0.000791	-0.013426	-0.000588
290	Q1-MOBILI-KK	LinMoving	Min R2		-0.000114	-0.005446	0.001106	0.00393



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
290	Q1-MOBILI-KK	LinMoving	Max R3		0.000723	-0.0042	-0.009502	0.003027
290	Q1-MOBILI-KK	LinMoving	Min R3		0.000556	0.001401	-0.009592	-0.000977
290	Q1-MOBILI-FQ	LinMoving	Max U1		0.000637	-0.000669	-0.008021	0.000476
290	Q1-MOBILI-FQ	LinMoving	Min U1		-0.00009	-0.00222	0.000409	0.001618
290	Q1-MOBILI-FQ	LinMoving	Max U2		0.000391	0.001072	-0.005918	-0.000774
290	Q1-MOBILI-FQ	LinMoving	Min U2		0.000191	-0.00343	-0.002646	0.002494
290	Q1-MOBILI-FQ	LinMoving	Max U3		-0.000018	-0.003381	0.000749	0.002417
290	Q1-MOBILI-FQ	LinMoving	Min U3		0.00058	0.001055	-0.008532	-0.000735
290	Q1-MOBILI-FQ	LinMoving	Max R1		0.000189	-0.003429	-0.002648	0.002495
290	Q1-MOBILI-FQ	LinMoving	Min R1		0.000392	0.001072	-0.005916	-0.000774
290	Q1-MOBILI-FQ	LinMoving	Max R2		0.000608	0.000365	-0.008112	-0.000278
290	Q1-MOBILI-FQ	LinMoving	Min R2		-0.00007	-0.003078	0.000616	0.002223
290	Q1-MOBILI-FQ	LinMoving	Max R3		0.000502	-0.002161	-0.006533	0.001559
290	Q1-MOBILI-FQ	LinMoving	Min R3		0.000341	0.00084	-0.006043	-0.000582
290	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.001444	0.000319	-0.020175	-0.000184
290	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.000077	-0.001817	0.000316	0.001325
290	Q1-MOBILI-KKCEN	LinMoving	Max U2		0.000719	0.001831	-0.011047	-0.001322
290	Q1-MOBILI-KKCEN	LinMoving	Min U2		0.000709	-0.002861	-0.010555	0.002154
290	Q1-MOBILI-KKCEN	LinMoving	Max U3		-0.000013	-0.002766	0.000615	0.001977
290	Q1-MOBILI-KKCEN	LinMoving	Min U3		0.001389	0.001775	-0.02066	-0.0012
290	Q1-MOBILI-KKCEN	LinMoving	Max R1		0.000708	-0.00286	-0.010564	0.002154
290	Q1-MOBILI-KKCEN	LinMoving	Min R1		0.00072	0.00183	-0.011039	-0.001322
290	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.001414	0.001167	-0.020106	-0.000811
290	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.000059	-0.002511	0.000484	0.001815
290	Q1-MOBILI-KKCEN	LinMoving	Max R3		0.001095	-0.001225	-0.015418	0.000925
290	Q1-MOBILI-KKCEN	LinMoving	Min R3		0.000723	0.001387	-0.012303	-0.000939
290	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.000845	0.000054	-0.011555	-0.000016
290	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000052	-0.001169	0.000198	0.000854
290	Q1-MOBILI-FQCEN	LinMoving	Max U2		0.000435	0.001073	-0.006657	-0.000774
290	Q1-MOBILI-FQCEN	LinMoving	Min U2		0.000404	-0.001838	-0.006008	0.001381



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
290	Q1-MOBILI-FQCEN	LinMoving	Max U3		-5.845E-06	-0.001776	0.000397	0.001269
290	Q1-MOBILI-FQCEN	LinMoving	Min U3		0.000806	0.00104	-0.011894	-0.000703
290	Q1-MOBILI-FQCEN	LinMoving	Max R1		0.000403	-0.001837	-0.006012	0.001381
290	Q1-MOBILI-FQCEN	LinMoving	Min R1		0.000436	0.001072	-0.006653	-0.000775
290	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.000824	0.000604	-0.011483	-0.000425
290	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.00004	-0.001604	0.000304	0.00116
290	Q1-MOBILI-FQCEN	LinMoving	Max R3		0.000695	-0.000702	-0.009665	0.000532
290	Q1-MOBILI-FQCEN	LinMoving	Min R3		0.000436	0.000832	-0.007588	-0.00056
290	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000566	-0.000607	-0.007091	0.000432
290	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.00008	-0.001926	0.000352	0.001404
290	Q1-MOBILI-FT_TMP	LinMoving	Max U2		0.000345	0.000938	-0.005224	-0.000677
290	Q1-MOBILI-FT_TMP	LinMoving	Min U2		0.000173	-0.002976	-0.002403	0.002165
290	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-0.000014	-0.00293	0.000651	0.002095
290	Q1-MOBILI-FT_TMP	LinMoving	Min U3		0.000514	0.000922	-0.00755	-0.000642
290	Q1-MOBILI-FT_TMP	LinMoving	Max R1		0.000172	-0.002975	-0.002405	0.002165
290	Q1-MOBILI-FT_TMP	LinMoving	Min R1		0.000347	0.000938	-0.005223	-0.000677
290	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.00054	0.000293	-0.007161	-0.000226
290	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.000062	-0.002662	0.00053	0.001924
290	Q1-MOBILI-FT_TMP	LinMoving	Max R3		0.000461	-0.001809	-0.005974	0.001306
290	Q1-MOBILI-FT_TMP	LinMoving	Min R3		0.000302	0.00074	-0.005399	-0.000512
290	Q1-MOBILI-FT	LinMoving	Max U1		0.000035	-0.001608	0.000383	0.001138
290	Q1-MOBILI-FT	LinMoving	Min U1		-0.00008	-0.001937	0.000373	0.001409
290	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
290	Q1-MOBILI-FT	LinMoving	Min U2		-0.000024	-0.00288	0.000631	0.002065
290	Q1-MOBILI-FT	LinMoving	Max U3		-0.000011	-0.002858	0.000636	0.002048
290	Q1-MOBILI-FT	LinMoving	Min U3		0.	0.	0.	0.
290	Q1-MOBILI-FT	LinMoving	Max R1		-0.000027	-0.002879	0.000629	0.002066
290	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
290	Q1-MOBILI-FT	LinMoving	Max R2		0.000016	-0.000466	0.000113	0.00032
290	Q1-MOBILI-FT	LinMoving	Min R2		-0.000064	-0.002596	0.000535	0.001878

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
290	Q1-MOBILI-FT	LinMoving	Max R3		0.000011	-0.002687	0.000613	0.001918
290	Q1-MOBILI-FT	LinMoving	Min R3		9.109E-08	-4.566E-06	1.951E-06	2.487E-06
290	Q3-FRENAT-URA	LinStatic			0.017745	-7.356E-16	-0.000038	4.662E-16
290	Q4-CENTRI-FUGA	LinStatic			0.	0.	0.	0.
290	Q5-VENTO-C	LinStatic			9.858E-07	-0.032189	0.000188	0.000057
290	Q5-VENTO-S	LinStatic			0.00003	-0.01498	-0.000367	-0.000112
290	Q6-SISMA_L	LinRespSpec	Max		0.023847	9.014E-09	0.000104	4.268E-08
290	Q6-SISMA_T	LinRespSpec	Max		0.000049	0.024143	7.074E-06	0.000023
290	Q6-SISMA_V	LinRespSpec	Max		0.000025	2.511E-07	0.000864	4.620E-07
290	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
290	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
290	MODALE	LinModal	Mode	1.	0.000087	-0.042978	0.000011	0.000041
290	MODALE	LinModal	Mode	2.	-0.042815	-5.387E-09	0.000187	7.315E-08
290	MODALE	LinModal	Mode	3.	0.012424	0.023826	-0.000094	-0.000079
290	MODALE	LinModal	Mode	4.	-0.001487	-0.000015	0.052143	0.000028
290	MODALE	LinModal	Mode	5.	-0.001438	0.000673	0.062064	0.018589
290	MODALE	LinModal	Mode	6.	-0.002674	0.000155	-0.051227	-0.000271
290	MODALE	LinModal	Mode	7.	-0.002391	-0.00152	-0.059637	-0.015891
290	MODALE	LinModal	Mode	8.	-0.015515	0.028274	-0.001425	-0.000894
290	MODALE	LinModal	Mode	9.	0.005744	-0.000013	-0.001587	0.000066
290	MODALE	LinModal	Mode	10.	-0.004188	-0.004569	0.003724	0.000439
290	MODALE	LinModal	Mode	11.	0.000022	-0.006074	0.032346	0.020235
290	MODALE	LinModal	Mode	12.	-0.001984	0.001762	0.039332	-0.007571
290	MODALE	LinModal	Mode	13.	0.000771	0.006902	-0.048774	-0.02213
290	MODALE	LinModal	Mode	14.	-0.003443	0.003494	0.062751	0.010754
290	MODALE	LinModal	Mode	15.	-0.001334	0.00036	-0.001277	-0.001343
290	MODALE	LinModal	Mode	16.	-0.021033	-0.001124	0.031208	0.001705
290	MODALE	LinModal	Mode	17.	-0.001807	0.052681	-0.007715	-0.00261
290	MODALE	LinModal	Mode	18.	0.022318	-0.001113	0.043302	0.001879
290	MODALE	LinModal	Mode	19.	0.005878	-0.000934	0.057476	0.009042
290	MODALE	LinModal	Mode	20.	-0.000816	-0.008477	0.027313	0.028928
290	MODALE	LinModal	Mode	21.	0.005894	0.000086	-0.003282	-0.000197
290	MODALE	LinModal	Mode	22.	-0.008683	0.002769	0.006674	0.000791
290	MODALE	LinModal	Mode	23.	0.003302	-0.006292	0.003364	0.023012
290	MODALE	LinModal	Mode	24.	0.002305	0.00454	-0.061732	-0.011532
290	MODALE	LinModal	Mode	25.	0.00893	0.011361	-0.006484	0.000879
290	MODALE	LinModal	Mode	26.	-0.002294	0.000246	0.063743	0.007947
290	MODALE	LinModal	Mode	27.	-0.002892	0.00178	-0.054367	-0.002361
290	MODALE	LinModal	Mode	28.	0.002606	0.000824	-0.002565	-0.00297
290	MODALE	LinModal	Mode	29.	-0.008761	-0.014903	0.011443	-0.000616
290	MODALE	LinModal	Mode	30.	0.023069	-0.001575	-0.006236	-0.000222
290	MODALE	LinModal	Mode	31.	-0.007829	-0.002434	-0.056816	-0.006216
290	MODALE	LinModal	Mode	32.	0.00855	-0.000194	-0.001044	-0.000099
290	MODALE	LinModal	Mode	33.	0.005174	0.004452	-0.022196	-0.017223
290	MODALE	LinModal	Mode	34.	0.007156	-0.001734	-0.006394	0.00039
290	MODALE	LinModal	Mode	35.	0.000134	-0.001442	0.05624	0.001893
290	MODALE	LinModal	Mode	36.	0.03338	0.056216	-0.008713	-0.013554

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
290	MODALE	LinModal	Mode	37.	0.008301	-0.007944	0.031595	0.024225
290	MODALE	LinModal	Mode	38.	0.054978	-0.023283	0.007534	0.007847
290	MODALE	LinModal	Mode	39.	-0.005337	0.001633	-0.050211	-0.003057
290	MODALE	LinModal	Mode	40.	-0.006738	0.005113	0.062322	0.005892
290	MODALE	LinModal	Mode	41.	0.005126	0.000388	-0.020247	0.000461
290	MODALE	LinModal	Mode	42.	0.04168	-0.005458	-0.034303	0.001879
290	MODALE	LinModal	Mode	43.	0.010887	0.000395	0.049599	0.006938
290	MODALE	LinModal	Mode	44.	0.004149	-0.058457	0.021143	0.064919
290	MODALE	LinModal	Mode	45.	-0.011962	-0.020135	-0.054151	0.024091
290	MODALE	LinModal	Mode	46.	-0.007217	-0.033004	-0.005148	0.033412
290	MODALE	LinModal	Mode	47.	-0.023507	-0.008606	-0.001197	0.005368
290	MODALE	LinModal	Mode	48.	0.005932	0.045672	-0.005454	-0.0368
290	MODALE	LinModal	Mode	49.	-0.019582	0.000515	0.027568	-0.00488
290	MODALE	LinModal	Mode	50.	-0.026715	0.027425	0.001009	-0.019032
290	SLC-L	LinRespSpec	Max		0.030417	1.073E-08	0.000133	5.409E-08
290	SLC-T	LinRespSpec	Max		0.000062	0.030752	8.932E-06	0.00003
290	SLC-V	LinRespSpec	Max		0.000033	3.320E-07	0.001143	6.109E-07
290	E3-TERMIC A-	LinStatic			0.000484	1.360E-16	-0.007809	-1.828E-16
290	E3-TERMIC A-U-	LinStatic			0.002179	-1.101E-17	-0.00011	2.262E-17
290	Q5-VENTO- C-	LinStatic			-9.858E-07	0.032189	-0.000188	-0.000057
290	Q5-VENTO- S-	LinStatic			-0.00003	0.01498	0.000367	0.000112
290	Q1-MOBILI- KK-INV	Combination	Max		0.001444	0.001831	0.001307	0.004362
290	Q1-MOBILI- KK-INV	Combination	Min		-0.000147	-0.006011	-0.02066	-0.001322
290	Q1-MOBILI- FQ-INV	Combination	Max		0.000845	0.001073	0.000749	0.002495
290	Q1-MOBILI- FQ-INV	Combination	Min		-0.00009	-0.00343	-0.011894	-0.000775
290	E3-TERMIC A-INV	Combination	Max		0.002179	1.360E-16	0.007809	1.828E-16
290	E3-TERMIC A-INV	Combination	Min		-0.002179	-1.360E-16	-0.007809	-1.828E-16
290	Q5-VENTO- C-INV	Combination	Max		9.858E-07	0.032189	0.000188	0.000057
290	Q5-VENTO- C-INV	Combination	Min		-9.858E-07	-0.032189	-0.000188	-0.000057
290	Q5-VENTO- S-INV	Combination	Max		0.00003	0.01498	0.000367	0.000112
290	Q5-VENTO- S-INV	Combination	Min		-0.00003	-0.01498	-0.000367	-0.000112
290	Q1-MOBILI- FT-INV	Combination	Max		0.000035	0.	0.000636	0.002066
290	Q1-MOBILI- FT-INV	Combination	Min		-0.00008	-0.00288	0.	0.
291	G1-ACCIAIO	LinStatic			0.001058	-3.373E-16	-0.015277	2.449E-16
291	G1-SOLETT A	LinStatic			0.003729	-9.329E-16	-0.054045	8.778E-16
291	G1-PILA	LinStatic			0.	0.	0.	0.
291	G2-PERMAN ENTI	LinStatic			0.000853	-2.778E-17	-0.012769	1.391E-16
291	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
291	E2-RITIRO	LinStatic			0.002763	-3.394E-16	-0.033127	3.589E-16

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
291	E3-TERMIC A	LinStatic			-0.000484	-1.363E-16	0.007809	1.837E-16
291	E3-TERMIC A-U	LinStatic			-0.002179	1.154E-17	0.00011	-2.365E-17
291	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
291	Q1-MOBILI- KK	LinMoving	Max U1		0.001564	-0.004131	-0.02248	0.002988
291	Q1-MOBILI- KK	LinMoving	Min U1		-4.760E-06	-0.00001	-0.000039	5.332E-06
291	Q1-MOBILI- KK	LinMoving	Max U2		0.000257	0.001828	-0.003815	-0.001321
291	Q1-MOBILI- KK	LinMoving	Min U2		0.000841	-0.005997	-0.012523	0.004335
291	Q1-MOBILI- KK	LinMoving	Max U3		0.	0.	0.	0.
291	Q1-MOBILI- KK	LinMoving	Min U3		0.00154	-0.00416	-0.022604	0.003007
291	Q1-MOBILI- KK	LinMoving	Max R1		0.000841	-0.005997	-0.012523	0.004335
291	Q1-MOBILI- KK	LinMoving	Min R1		0.000257	0.001828	-0.003815	-0.001321
291	Q1-MOBILI- KK	LinMoving	Max R2		0.001549	-0.00405	-0.022084	0.002932
291	Q1-MOBILI- KK	LinMoving	Min R2		-4.718E-06	-0.00001	-0.000041	5.310E-06
291	Q1-MOBILI- KK	LinMoving	Max R3		0.000881	-0.004387	-0.013256	0.003174
291	Q1-MOBILI- KK	LinMoving	Min R3		0.000612	-0.001428	-0.009714	0.001028
291	Q1-MOBILI- FQ	LinMoving	Max U1		0.00094	-0.002318	-0.0133	0.001677
291	Q1-MOBILI- FQ	LinMoving	Min U1		-3.563E-06	-7.677E-06	-0.000029	3.974E-06
291	Q1-MOBILI- FQ	LinMoving	Max U2		0.000151	0.001071	-0.002231	-0.000774
291	Q1-MOBILI- FQ	LinMoving	Min U2		0.000481	-0.003418	-0.007125	0.002471
291	Q1-MOBILI- FQ	LinMoving	Max U3		0.	0.	0.	0.
291	Q1-MOBILI- FQ	LinMoving	Min U3		0.000922	-0.00234	-0.013393	0.001692
291	Q1-MOBILI- FQ	LinMoving	Max R1		0.000481	-0.003418	-0.007125	0.002471
291	Q1-MOBILI- FQ	LinMoving	Min R1		0.000151	0.001071	-0.002231	-0.000774
291	Q1-MOBILI- FQ	LinMoving	Max R2		0.000929	-0.002258	-0.013003	0.001635
291	Q1-MOBILI- FQ	LinMoving	Min R2		-3.547E-06	-7.661E-06	-0.00003	3.965E-06
291	Q1-MOBILI- FQ	LinMoving	Max R3		0.00053	-0.002485	-0.00799	0.001798
291	Q1-MOBILI- FQ	LinMoving	Min R3		0.000398	-0.001096	-0.006341	0.00079
291	Q1-MOBILI- KKCEN	LinMoving	Max U1		0.001597	-0.000951	-0.022864	0.000689
291	Q1-MOBILI- KKCEN	LinMoving	Min U1		-5.276E-06	-5.084E-06	-0.000039	2.630E-06
291	Q1-MOBILI- KKCEN	LinMoving	Max U2		0.000257	0.001828	-0.003815	-0.001321

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
291	Q1-MOBILI-KKCEN	LinMoving	Min U2		0.000395	-0.002798	-0.00583	0.002023
291	Q1-MOBILI-KKCEN	LinMoving	Max U3		0.	0.	0.	0.
291	Q1-MOBILI-KKCEN	LinMoving	Min U3		0.001565	-0.000966	-0.023012	0.000699
291	Q1-MOBILI-KKCEN	LinMoving	Max R1		0.000395	-0.002798	-0.00583	0.002023
291	Q1-MOBILI-KKCEN	LinMoving	Min R1		0.000257	0.001828	-0.003815	-0.001321
291	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.001583	-0.000911	-0.022456	0.000661
291	Q1-MOBILI-KKCEN	LinMoving	Min R2		-5.127E-06	-5.084E-06	-0.000046	2.630E-06
291	Q1-MOBILI-KKCEN	LinMoving	Max R3		0.000491	-0.001632	-0.007475	0.001182
291	Q1-MOBILI-KKCEN	LinMoving	Min R3		0.000456	-0.000161	-0.007143	0.000114
291	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.000961	-0.000713	-0.0135	0.000517
291	Q1-MOBILI-FQCEN	LinMoving	Min U1		-3.943E-06	-3.813E-06	-0.000029	1.973E-06
291	Q1-MOBILI-FQCEN	LinMoving	Max U2		0.000151	0.001071	-0.002231	-0.000774
291	Q1-MOBILI-FQCEN	LinMoving	Min U2		0.000255	-0.001799	-0.003743	0.001301
291	Q1-MOBILI-FQCEN	LinMoving	Max U3		0.	0.	0.	0.
291	Q1-MOBILI-FQCEN	LinMoving	Min U3		0.000938	-0.000724	-0.013611	0.000524
291	Q1-MOBILI-FQCEN	LinMoving	Max R1		0.000255	-0.001799	-0.003743	0.001301
291	Q1-MOBILI-FQCEN	LinMoving	Min R1		0.000151	0.001071	-0.002231	-0.000774
291	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.000951	-0.000683	-0.013197	0.000496
291	Q1-MOBILI-FQCEN	LinMoving	Min R2		-3.884E-06	-3.813E-06	-0.000032	1.973E-06
291	Q1-MOBILI-FQCEN	LinMoving	Max R3		0.000327	-0.001044	-0.004977	0.000756
291	Q1-MOBILI-FQCEN	LinMoving	Min R3		0.000301	-0.000301	-0.004728	0.000216
291	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000828	-0.002	-0.011667	0.001447
291	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-3.324E-06	-7.156E-06	-0.000027	3.704E-06
291	Q1-MOBILI-FT_TMP	LinMoving	Max U2		0.000132	0.000937	-0.00195	-0.000677
291	Q1-MOBILI-FT_TMP	LinMoving	Min U2		0.000418	-0.002964	-0.006175	0.002143
291	Q1-MOBILI-FT_TMP	LinMoving	Max U3		0.	0.	0.	0.
291	Q1-MOBILI-FT_TMP	LinMoving	Min U3		0.000812	-0.00202	-0.011754	0.001461
291	Q1-MOBILI-FT_TMP	LinMoving	Max R1		0.000418	-0.002964	-0.006175	0.002143
291	Q1-MOBILI-FT_TMP	LinMoving	Min R1		0.000132	0.000937	-0.00195	-0.000677
291	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.000818	-0.001944	-0.011391	0.001408

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
291	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-3.312E-06	-7.144E-06	-0.000028	3.697E-06
291	Q1-MOBILI-FT_TMP	LinMoving	Max R3		0.000468	-0.00215	-0.007048	0.001556
291	Q1-MOBILI-FT_TMP	LinMoving	Min R3		0.000359	-0.001028	-0.00572	0.000741
291	Q1-MOBILI-FT	LinMoving	Max U1		0.000414	-0.002862	-0.006005	0.002074
291	Q1-MOBILI-FT	LinMoving	Min U1		-1.187E-06	-9.659E-06	-0.000013	4.997E-06
291	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
291	Q1-MOBILI-FT	LinMoving	Min U2		0.000406	-0.002895	-0.006017	0.002098
291	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
291	Q1-MOBILI-FT	LinMoving	Min U3		0.000412	-0.00289	-0.006032	0.002095
291	Q1-MOBILI-FT	LinMoving	Max R1		0.000408	-0.002895	-0.006025	0.002098
291	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
291	Q1-MOBILI-FT	LinMoving	Max R2		0.000405	-0.002725	-0.005792	0.001978
291	Q1-MOBILI-FT	LinMoving	Min R2		-1.187E-06	-9.659E-06	-0.000013	4.997E-06
291	Q1-MOBILI-FT	LinMoving	Max R3		0.000414	-0.002848	-0.005985	0.002064
291	Q1-MOBILI-FT	LinMoving	Min R3		0.000172	-0.001407	-0.002856	0.001014
291	Q3-FRENAT-URA	LinStatic			0.017745	-7.413E-16	-0.000038	4.776E-16
291	Q4-CENTRI-FUGA	LinStatic			0.	0.	0.	0.
291	Q5-VENTO-C	LinStatic			2.530E-17	-0.03219	5.647E-17	0.000058
291	Q5-VENTO-S	LinStatic			-1.540E-17	-0.01498	4.204E-19	-0.000112
291	Q6-SISMA_L	LinRespSpec	Max		0.023847	1.180E-13	0.000104	3.386E-14
291	Q6-SISMA_T	LinRespSpec	Max		1.114E-13	0.024142	4.278E-13	0.000022
291	Q6-SISMA_V	LinRespSpec	Max		0.000025	7.183E-13	0.000862	4.018E-13
291	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
291	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
291	MODALE	LinModal	Mode	1.	-1.146E-12	-0.042976	-3.254E-14	0.000039
291	MODALE	LinModal	Mode	2.	-0.042814	1.026E-12	0.000187	1.146E-14
291	MODALE	LinModal	Mode	3.	4.265E-14	0.023823	-2.254E-15	-0.000075
291	MODALE	LinModal	Mode	4.	-0.001492	-5.928E-14	0.052017	1.838E-14
291	MODALE	LinModal	Mode	5.	1.319E-12	0.000618	8.359E-12	0.018742
291	MODALE	LinModal	Mode	6.	-0.002687	8.289E-12	-0.050087	6.716E-12
291	MODALE	LinModal	Mode	7.	-6.630E-11	-0.001405	-1.567E-11	-0.016342
291	MODALE	LinModal	Mode	8.	-6.362E-10	0.028036	9.329E-09	-0.000507
291	MODALE	LinModal	Mode	9.	0.005688	-1.660E-09	-0.002132	9.140E-10
291	MODALE	LinModal	Mode	10.	6.555E-10	-0.00456	-4.414E-09	0.000467
291	MODALE	LinModal	Mode	11.	0.000448	-2.558E-11	-0.079159	-9.223E-10
291	MODALE	LinModal	Mode	12.	-0.00119	-1.173E-08	0.073728	6.464E-09

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
291	MODALE	LinModal	Mode	13.	0.002149	-2.073E-09	0.047611	1.157E-09
291	MODALE	LinModal	Mode	14.	-1.608E-09	0.003619	-4.522E-09	0.011701
291	MODALE	LinModal	Mode	15.	0.004513	2.545E-09	0.005044	2.396E-11
291	MODALE	LinModal	Mode	16.	-0.021073	-3.605E-09	0.025135	4.730E-10
291	MODALE	LinModal	Mode	17.	-5.440E-09	0.050766	-7.902E-09	0.000246
291	MODALE	LinModal	Mode	18.	0.021556	8.995E-09	0.035858	-1.299E-09
291	MODALE	LinModal	Mode	19.	-3.020E-09	-0.000201	5.151E-08	0.009494
291	MODALE	LinModal	Mode	20.	0.004898	-2.573E-08	-0.080208	-3.433E-09
291	MODALE	LinModal	Mode	21.	0.00385	-3.075E-09	-0.002442	3.512E-09
291	MODALE	LinModal	Mode	22.	2.196E-08	0.002802	-9.985E-09	0.000998
291	MODALE	LinModal	Mode	23.	-0.005777	-1.160E-08	-0.087155	6.053E-08
291	MODALE	LinModal	Mode	24.	0.00487	-4.541E-08	-0.01535	2.484E-08
291	MODALE	LinModal	Mode	25.	-3.830E-09	0.01063	-2.204E-08	0.001821
291	MODALE	LinModal	Mode	26.	-8.749E-08	0.002345	1.471E-07	0.007567
291	MODALE	LinModal	Mode	27.	-0.001174	-2.212E-08	-0.04271	-3.732E-08
291	MODALE	LinModal	Mode	28.	-0.014989	4.233E-08	0.010346	-2.793E-08
291	MODALE	LinModal	Mode	29.	5.936E-08	-0.012819	-9.500E-09	-0.00305
291	MODALE	LinModal	Mode	30.	0.020901	5.216E-08	0.001337	-2.745E-08
291	MODALE	LinModal	Mode	31.	1.217E-07	-0.00454	4.468E-07	-0.005843
291	MODALE	LinModal	Mode	32.	0.004891	1.026E-07	-0.000604	4.884E-08
291	MODALE	LinModal	Mode	33.	-0.004703	-4.776E-08	0.069069	-4.269E-08
291	MODALE	LinModal	Mode	34.	5.057E-10	-0.001852	1.623E-07	0.000157
291	MODALE	LinModal	Mode	35.	0.002537	-2.429E-09	0.047136	-6.010E-09
291	MODALE	LinModal	Mode	36.	-1.651E-09	0.044837	-8.588E-08	0.001212
291	MODALE	LinModal	Mode	37.	-0.002093	1.256E-08	-0.098106	5.586E-09
291	MODALE	LinModal	Mode	38.	-1.328E-09	-0.017441	-1.006E-07	0.000583
291	MODALE	LinModal	Mode	39.	-0.004586	2.000E-08	-0.035411	-2.701E-08
291	MODALE	LinModal	Mode	40.	2.449E-08	0.007458	-9.047E-09	0.005569
291	MODALE	LinModal	Mode	41.	0.001537	-3.800E-08	-0.022953	3.449E-09
291	MODALE	LinModal	Mode	42.	0.048644	-1.403E-07	-0.023447	-6.203E-09
291	MODALE	LinModal	Mode	43.	-5.408E-09	0.002945	2.323E-07	0.005595
291	MODALE	LinModal	Mode	44.	0.004449	5.902E-08	0.022819	-5.499E-09
291	MODALE	LinModal	Mode	45.	-0.017605	1.435E-07	-0.043553	3.268E-08
291	MODALE	LinModal	Mode	46.	0.00076	8.056E-08	0.010963	3.622E-08
291	MODALE	LinModal	Mode	47.	-0.025246	-2.881E-07	-0.014914	-8.092E-08
291	MODALE	LinModal	Mode	48.	-0.008727	-1.437E-07	0.015899	-6.913E-08
291	MODALE	LinModal	Mode	49.	-1.399E-07	-0.000569	8.837E-07	-0.002858
291	MODALE	LinModal	Mode	50.	0.003063	7.348E-08	0.002764	-2.512E-08
291	SLC-L	LinRespSpec	Max		0.030416	1.463E-13	0.000133	4.011E-14
291	SLC-T	LinRespSpec	Max		1.359E-13	0.030751	5.050E-13	0.000028
291	SLC-V	LinRespSpec	Max		0.000033	9.444E-13	0.00114	5.274E-13
291	E3-TERMIC A-	LinStatic			0.000484	1.363E-16	-0.007809	-1.837E-16
291	E3-TERMIC A-U-	LinStatic			0.002179	-1.154E-17	-0.00011	2.365E-17
291	Q5-VENTO- C-	LinStatic			-2.530E-17	0.03219	-5.647E-17	-0.000058
291	Q5-VENTO- S-	LinStatic			1.540E-17	0.01498	-4.204E-19	0.000112
291	Q1-MOBILI- KK-INV	Combination	Max		0.001597	0.001828	0.	0.004335
291	Q1-MOBILI- KK-INV	Combination	Min		-5.276E-06	-0.005997	-0.023012	-0.001321
291	Q1-MOBILI- FQ-INV	Combination	Max		0.000961	0.001071	0.	0.002471

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
291	Q1-MOBILI-FQ-INV	Combination	Min		-3.943E-06	-0.003418	-0.013611	-0.000774
291	E3-TERMIC A-INV	Combination	Max		0.002179	1.363E-16	0.007809	1.837E-16
291	E3-TERMIC A-INV	Combination	Min		-0.002179	-1.363E-16	-0.007809	-1.837E-16
291	Q5-VENTO-C-INV	Combination	Max		2.530E-17	0.03219	5.647E-17	0.000058
291	Q5-VENTO-C-INV	Combination	Min		-2.530E-17	-0.03219	-5.647E-17	-0.000058
291	Q5-VENTO-S-INV	Combination	Max		1.540E-17	0.01498	4.204E-19	0.000112
291	Q5-VENTO-S-INV	Combination	Min		-1.540E-17	-0.01498	-4.204E-19	-0.000112
291	Q1-MOBILI-FT-INV	Combination	Max		0.000414	0.	0.	0.002098
291	Q1-MOBILI-FT-INV	Combination	Min		-1.187E-06	-0.002895	-0.006032	0.
292	G1-ACCIAIO	LinStatic			0.000719	0.000031	-0.016457	-0.000024
292	G1-SOLETTA	LinStatic			0.002541	-0.000085	-0.058553	0.000066
292	G1-PILA	LinStatic			0.	0.	0.	0.
292	G2-PERMANENTI	LinStatic			0.000582	-2.932E-06	-0.013883	0.000015
292	E1-DISTORSIONI	LinStatic			0.	0.	0.	0.
292	E2-RITIRO	LinStatic			0.001841	-4.959E-16	-0.035351	3.700E-16
292	E3-TERMIC A	LinStatic			-0.000322	-1.408E-16	0.008352	1.874E-16
292	E3-TERMIC A-U	LinStatic			-0.001451	2.256E-18	0.000117	-1.234E-17
292	E4-CEDIMENTI	LinStatic			0.	0.	0.	0.
292	Q1-MOBILIKK	LinMoving	Max U1		0.001606	-0.005328	-0.034612	0.003821
292	Q1-MOBILIKK	LinMoving	Min U1		-0.000047	0.001232	0.000195	-0.000894
292	Q1-MOBILIKK	LinMoving	Max U2		0.000231	0.001971	-0.00553	-0.001475
292	Q1-MOBILIKK	LinMoving	Min U2		0.001301	-0.006416	-0.030549	0.004587
292	Q1-MOBILIKK	LinMoving	Max U3		-8.185E-06	0.001952	0.000425	-0.001392
292	Q1-MOBILIKK	LinMoving	Min U3		0.001484	-0.006392	-0.035497	0.004491
292	Q1-MOBILIKK	LinMoving	Max R1		0.001326	-0.0064	-0.030361	0.004604
292	Q1-MOBILIKK	LinMoving	Min R1		0.00023	0.00197	-0.005531	-0.001475
292	Q1-MOBILIKK	LinMoving	Max R2		0.001586	-0.005364	-0.033654	0.003864
292	Q1-MOBILIKK	LinMoving	Min R2		-0.000041	0.001563	0.000243	-0.001129
292	Q1-MOBILIKK	LinMoving	Max R3		0.001288	-0.004199	-0.027579	0.00305
292	Q1-MOBILIKK	LinMoving	Min R3		0.000956	-0.002339	-0.023616	0.001559
292	Q1-MOBILIFQ	LinMoving	Max U1		0.00096	-0.002975	-0.020076	0.002134



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
292	Q1-MOBILI-FQ	LinMoving	Min U1		-0.00003	0.000735	0.000108	-0.000535
292	Q1-MOBILI-FQ	LinMoving	Max U2		0.000149	0.001157	-0.00359	-0.000871
292	Q1-MOBILI-FQ	LinMoving	Min U2		0.00076	-0.003658	-0.017624	0.00261
292	Q1-MOBILI-FQ	LinMoving	Max U3		-3.609E-06	0.001144	0.00025	-0.000815
292	Q1-MOBILI-FQ	LinMoving	Min U3		0.000871	-0.003641	-0.020709	0.002543
292	Q1-MOBILI-FQ	LinMoving	Max R1		0.000779	-0.003646	-0.017483	0.002623
292	Q1-MOBILI-FQ	LinMoving	Min R1		0.000149	0.001156	-0.003591	-0.000872
292	Q1-MOBILI-FQ	LinMoving	Max R2		0.000946	-0.002943	-0.019354	0.002124
292	Q1-MOBILI-FQ	LinMoving	Min R2		-0.000026	0.000925	0.00014	-0.000669
292	Q1-MOBILI-FQ	LinMoving	Max R3		0.000796	-0.00234	-0.016656	0.001702
292	Q1-MOBILI-FQ	LinMoving	Min R3		0.000647	-0.00173	-0.015895	0.001159
292	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.001238	-0.001934	-0.026416	0.001318
292	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.000046	0.001237	0.000203	-0.000897
292	Q1-MOBILI-KKCEN	LinMoving	Max U2		0.000509	0.001986	-0.012264	-0.001546
292	Q1-MOBILI-KKCEN	LinMoving	Min U2		0.000681	-0.002995	-0.01595	0.002137
292	Q1-MOBILI-KKCEN	LinMoving	Max U3		-8.185E-06	0.001952	0.000425	-0.001392
292	Q1-MOBILI-KKCEN	LinMoving	Min U3		0.001146	-0.002962	-0.027112	0.001986
292	Q1-MOBILI-KKCEN	LinMoving	Max R1		0.000695	-0.002985	-0.015761	0.002148
292	Q1-MOBILI-KKCEN	LinMoving	Min R1		0.000509	0.001985	-0.012269	-0.001546
292	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.001218	-0.002028	-0.02557	0.001411
292	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.00004	0.001573	0.000272	-0.001134
292	Q1-MOBILI-KKCEN	LinMoving	Max R3		0.000831	-0.001471	-0.018184	0.001044
292	Q1-MOBILI-KKCEN	LinMoving	Min R3		0.000902	-0.00066	-0.021709	0.000337
292	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.000765	-0.001265	-0.015957	0.00087
292	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.00003	0.000739	0.000114	-0.000537
292	Q1-MOBILI-FQCEN	LinMoving	Max U2		0.00029	0.001165	-0.007012	-0.000911
292	Q1-MOBILI-FQCEN	LinMoving	Min U2		0.000445	-0.001926	-0.010332	0.001372
292	Q1-MOBILI-FQCEN	LinMoving	Max U3		-3.609E-06	0.001144	0.00025	-0.000815
292	Q1-MOBILI-FQCEN	LinMoving	Min U3		0.000699	-0.001905	-0.016449	0.001278
292	Q1-MOBILI-FQCEN	LinMoving	Max R1		0.000455	-0.001918	-0.010192	0.001381

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
292	Q1-MOBILI-FQCEN	LinMoving	Min R1		0.00029	0.001165	-0.007014	-0.000911
292	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.000751	-0.001275	-0.015312	0.000896
292	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000026	0.00093	0.000155	-0.000672
292	Q1-MOBILI-FQCEN	LinMoving	Max R3		0.000552	-0.000907	-0.011876	0.000646
292	Q1-MOBILI-FQCEN	LinMoving	Min R3		0.00059	-0.000695	-0.014228	0.000407
292	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000845	-0.002562	-0.017505	0.001839
292	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000027	0.000647	0.000093	-0.000471
292	Q1-MOBILI-FT_TMP	LinMoving	Max U2		0.000135	0.001012	-0.003234	-0.000764
292	Q1-MOBILI-FT_TMP	LinMoving	Min U2		0.000664	-0.003172	-0.015341	0.002262
292	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-2.839E-06	0.001	0.000219	-0.000712
292	Q1-MOBILI-FT_TMP	LinMoving	Min U3		0.000762	-0.003157	-0.018089	0.002201
292	Q1-MOBILI-FT_TMP	LinMoving	Max R1		0.000682	-0.003161	-0.01521	0.002274
292	Q1-MOBILI-FT_TMP	LinMoving	Min R1		0.000134	0.001012	-0.003234	-0.000764
292	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.000831	-0.00252	-0.01683	0.001821
292	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.000023	0.000811	0.000122	-0.000587
292	Q1-MOBILI-FT_TMP	LinMoving	Max R3		0.000708	-0.002015	-0.014702	0.001466
292	Q1-MOBILI-FT_TMP	LinMoving	Min R3		0.000589	-0.00161	-0.014455	0.00108
292	Q1-MOBILI-FT	LinMoving	Max U1		0.000659	-0.002923	-0.013341	0.002105
292	Q1-MOBILI-FT	LinMoving	Min U1		-1.920E-06	-8.720E-06	-0.000026	4.434E-06
292	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
292	Q1-MOBILI-FT	LinMoving	Min U2		0.000589	-0.003085	-0.014112	0.002205
292	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
292	Q1-MOBILI-FT	LinMoving	Min U3		0.0006	-0.003083	-0.014115	0.0022
292	Q1-MOBILI-FT	LinMoving	Max R1		0.000582	-0.003075	-0.013997	0.002219
292	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
292	Q1-MOBILI-FT	LinMoving	Max R2		0.000655	-0.002834	-0.012921	0.002053
292	Q1-MOBILI-FT	LinMoving	Min R2		-1.920E-06	-8.720E-06	-0.000026	4.434E-06
292	Q1-MOBILI-FT	LinMoving	Max R3		0.000596	-0.002468	-0.011247	0.001799
292	Q1-MOBILI-FT	LinMoving	Min R3		0.00034	-0.001848	-0.008502	0.001296
292	Q3-FRENAT URA	LinStatic			0.017744	-5.381E-16	-0.000027	3.194E-16

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
292	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
292	Q5-VENTO- C	LinStatic			-3.850E-07	-0.033966	-0.000202	0.000057
292	Q5-VENTO- S	LinStatic			-0.00002	-0.015804	0.000396	-0.000122
292	Q6-SISMA_L	LinRespSpec	Max		0.023846	9.495E-09	0.000073	4.084E-08
292	Q6-SISMA_T	LinRespSpec	Max		0.000034	0.024173	3.441E-06	0.00002
292	Q6-SISMA_ V	LinRespSpec	Max		0.000017	2.536E-07	0.000936	5.565E-07
292	Q7-ATTRITO -P	LinStatic			0.	0.	0.	0.
292	Q7-ATTRITO -Q	LinStatic			0.	0.	0.	0.
292	MODALE	LinModal	Mode	1.	-0.000061	-0.043031	7.143E-07	0.000035
292	MODALE	LinModal	Mode	2.	-0.042814	1.325E-08	0.000131	-7.066E-08
292	MODALE	LinModal	Mode	3.	-0.012435	0.015888	0.000064	-0.00006
292	MODALE	LinModal	Mode	4.	-0.001043	0.000015	0.05649	-0.000033
292	MODALE	LinModal	Mode	5.	0.000976	0.000973	-0.066957	0.01982
292	MODALE	LinModal	Mode	6.	-0.003857	-0.000105	-0.037975	0.00021
292	MODALE	LinModal	Mode	7.	0.003694	-0.001203	0.04383	-0.011252
292	MODALE	LinModal	Mode	8.	0.011056	0.038887	-0.003339	-0.000476
292	MODALE	LinModal	Mode	9.	0.004781	-0.000247	-0.031041	0.000458
292	MODALE	LinModal	Mode	10.	0.003855	-0.005615	-0.037111	0.007134
292	MODALE	LinModal	Mode	11.	-0.00018	0.004948	0.036579	-0.023654
292	MODALE	LinModal	Mode	12.	0.002053	-0.000602	0.047355	0.00538
292	MODALE	LinModal	Mode	13.	-0.000774	-0.004208	-0.044852	0.017768
292	MODALE	LinModal	Mode	14.	-0.002237	0.002982	-0.069322	0.010185
292	MODALE	LinModal	Mode	15.	-0.001038	0.002551	0.014395	-0.014854
292	MODALE	LinModal	Mode	16.	-0.012667	0.000475	0.005114	-0.001019
292	MODALE	LinModal	Mode	17.	-0.004962	0.042334	0.009282	-0.003861
292	MODALE	LinModal	Mode	18.	0.018737	0.000045	0.00711	-0.000028
292	MODALE	LinModal	Mode	19.	-0.009571	-0.001811	-0.007777	0.002186
292	MODALE	LinModal	Mode	20.	-0.0001	0.007334	0.035795	-0.039026
292	MODALE	LinModal	Mode	21.	0.00409	-0.00162	-0.053499	0.003518
292	MODALE	LinModal	Mode	22.	0.003369	0.001528	-0.060478	0.005005
292	MODALE	LinModal	Mode	23.	0.002291	0.00099	-0.0102	-0.001847
292	MODALE	LinModal	Mode	24.	-0.005233	-0.001971	-0.040185	0.003149
292	MODALE	LinModal	Mode	25.	-0.011677	-0.013173	0.002565	0.005877
292	MODALE	LinModal	Mode	26.	-0.007752	0.002896	-0.044727	0.003797
292	MODALE	LinModal	Mode	27.	-0.004477	0.000686	0.031034	-0.000817
292	MODALE	LinModal	Mode	28.	-0.002768	-0.003935	-0.026413	0.02907
292	MODALE	LinModal	Mode	29.	0.011126	-0.041455	-0.007713	0.006852
292	MODALE	LinModal	Mode	30.	0.038162	0.001229	-0.000369	0.002155
292	MODALE	LinModal	Mode	31.	0.010925	-0.005282	-0.035245	0.001384
292	MODALE	LinModal	Mode	32.	0.004304	-0.00157	-0.070604	0.002748
292	MODALE	LinModal	Mode	33.	0.000457	-0.002507	-0.024252	0.019553
292	MODALE	LinModal	Mode	34.	0.0031	-0.00146	0.076443	-0.000778
292	MODALE	LinModal	Mode	35.	0.006769	0.000679	0.018722	-0.001984
292	MODALE	LinModal	Mode	36.	-0.03085	0.03615	-0.001398	-0.017199
292	MODALE	LinModal	Mode	37.	0.014605	0.001818	0.002915	0.004748
292	MODALE	LinModal	Mode	38.	-0.05603	-0.041737	-0.002501	0.01781
292	MODALE	LinModal	Mode	39.	-0.00562	0.000215	0.037102	0.00062
292	MODALE	LinModal	Mode	40.	-0.004693	0.010258	-0.01527	-0.00126
292	MODALE	LinModal	Mode	41.	-0.002975	-0.001097	-0.039348	0.001658

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
292	MODALE	LinModal	Mode	42.	0.038326	-0.000313	0.021423	-0.009482
292	MODALE	LinModal	Mode	43.	-0.010251	0.005173	0.049423	0.000331
292	MODALE	LinModal	Mode	44.	0.006351	0.05868	-0.004389	-0.073766
292	MODALE	LinModal	Mode	45.	-0.017112	0.023498	0.007069	-0.024678
292	MODALE	LinModal	Mode	46.	-0.007023	0.025647	-0.001756	-0.027928
292	MODALE	LinModal	Mode	47.	-0.019573	0.023895	0.010524	-0.025058
292	MODALE	LinModal	Mode	48.	0.005022	-0.029501	-0.009985	0.030054
292	MODALE	LinModal	Mode	49.	0.020219	-0.02031	-0.036385	0.007358
292	MODALE	LinModal	Mode	50.	-0.014695	-0.025295	0.026742	-0.001988
292	SLC-L	LinRespSpec	Max		0.030416	1.176E-08	0.000093	5.182E-08
292	SLC-T	LinRespSpec	Max		0.000044	0.03079	4.190E-06	0.000025
292	SLC-V	LinRespSpec	Max		0.000023	3.353E-07	0.001238	7.358E-07
292	E3-TERMIC A-	LinStatic			0.000322	1.408E-16	-0.008352	-1.874E-16
292	E3-TERMIC A-U-	LinStatic			0.001451	-2.256E-18	-0.000117	1.234E-17
292	Q5-VENTO- C-	LinStatic			3.850E-07	0.033966	0.000202	-0.000057
292	Q5-VENTO- S-	LinStatic			0.00002	0.015804	-0.000396	0.000122
292	Q1-MOBILI- KK-INV	Combination	Max		0.001606	0.001986	0.000425	0.004604
292	Q1-MOBILI- KK-INV	Combination	Min		-0.000047	-0.006416	-0.035497	-0.001546
292	Q1-MOBILI- FQ-INV	Combination	Max		0.00096	0.001165	0.00025	0.002623
292	Q1-MOBILI- FQ-INV	Combination	Min		-0.00003	-0.003658	-0.020709	-0.000911
292	E3-TERMIC A-INV	Combination	Max		0.001451	1.408E-16	0.008352	1.874E-16
292	E3-TERMIC A-INV	Combination	Min		-0.001451	-1.408E-16	-0.008352	-1.874E-16
292	Q5-VENTO- C-INV	Combination	Max		3.850E-07	0.033966	0.000202	0.000057
292	Q5-VENTO- C-INV	Combination	Min		-3.850E-07	-0.033966	-0.000202	-0.000057
292	Q5-VENTO- S-INV	Combination	Max		0.00002	0.015804	0.000396	0.000122
292	Q5-VENTO- S-INV	Combination	Min		-0.00002	-0.015804	-0.000396	-0.000122
292	Q1-MOBILI- FT-INV	Combination	Max		0.000659	0.	0.	0.002219
292	Q1-MOBILI- FT-INV	Combination	Min		-1.920E-06	-0.003085	-0.014115	0.
293	G1-ACCIAIO	LinStatic			0.000719	-0.000031	-0.016457	0.000024
293	G1-SOLETT A	LinStatic			0.002541	0.000085	-0.058553	-0.000066
293	G1-PILA	LinStatic			0.	0.	0.	0.
293	G2-PERMAN ENTI	LinStatic			0.000582	2.932E-06	-0.013883	-0.000015
293	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
293	E2-RITIRO	LinStatic			0.001841	-4.967E-16	-0.035351	3.717E-16
293	E3-TERMIC A	LinStatic			-0.000322	-1.409E-16	0.008352	1.872E-16
293	E3-TERMIC A-U	LinStatic			-0.001451	2.068E-18	0.000117	-1.073E-17

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
293	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
293	Q1-MOBILI- KK	LinMoving	Max U1		0.00076	-0.001204	-0.014211	0.000879
293	Q1-MOBILI- KK	LinMoving	Min U1		-0.00014	-0.004058	0.00079	0.002936
293	Q1-MOBILI- KK	LinMoving	Max U2		0.000432	0.001956	-0.010242	-0.001398
293	Q1-MOBILI- KK	LinMoving	Min U2		0.000203	-0.006428	-0.004563	0.004657
293	Q1-MOBILI- KK	LinMoving	Max U3		-0.000029	-0.006405	0.001393	0.004568
293	Q1-MOBILI- KK	LinMoving	Min U3		0.000641	0.001939	-0.015176	-0.001322
293	Q1-MOBILI- KK	LinMoving	Max R1		0.000201	-0.006427	-0.004566	0.004658
293	Q1-MOBILI- KK	LinMoving	Min R1		0.000438	0.00195	-0.010131	-0.001404
293	Q1-MOBILI- KK	LinMoving	Max R2		0.000744	-0.000571	-0.013846	0.000411
293	Q1-MOBILI- KK	LinMoving	Min R2		-0.000121	-0.005175	0.001037	0.003726
293	Q1-MOBILI- KK	LinMoving	Max R3		0.000385	-0.004108	-0.010447	0.003032
293	Q1-MOBILI- KK	LinMoving	Min R3		0.000494	-0.00184	-0.010279	0.001303
293	Q1-MOBILI- FQ	LinMoving	Max U1		0.000473	-0.000749	-0.008636	0.000548
293	Q1-MOBILI- FQ	LinMoving	Min U1		-0.000086	-0.002364	0.000453	0.001713
293	Q1-MOBILI- FQ	LinMoving	Max U2		0.000263	0.001146	-0.006178	-0.000818
293	Q1-MOBILI- FQ	LinMoving	Min U2		0.000135	-0.003667	-0.003044	0.002663
293	Q1-MOBILI- FQ	LinMoving	Max U3		-0.000013	-0.00365	0.000797	0.002601
293	Q1-MOBILI- FQ	LinMoving	Min U3		0.000394	0.001135	-0.009252	-0.000766
293	Q1-MOBILI- FQ	LinMoving	Max R1		0.000134	-0.003666	-0.003045	0.002663
293	Q1-MOBILI- FQ	LinMoving	Min R1		0.000268	0.001142	-0.006094	-0.000822
293	Q1-MOBILI- FQ	LinMoving	Max R2		0.000463	-0.000494	-0.008316	0.000354
293	Q1-MOBILI- FQ	LinMoving	Min R2		-0.000074	-0.002981	0.000591	0.002149
293	Q1-MOBILI- FQ	LinMoving	Max R3		0.000263	-0.002149	-0.007185	0.001602
293	Q1-MOBILI- FQ	LinMoving	Min R3		0.000318	-0.001479	-0.006477	0.00105
293	Q1-MOBILI- KCCEN	LinMoving	Max U1		0.001026	0.000346	-0.021731	-0.000171
293	Q1-MOBILI- KCCEN	LinMoving	Min U1		-0.000074	-0.001948	0.000356	0.001413
293	Q1-MOBILI- KCCEN	LinMoving	Max U2		0.000467	0.001956	-0.011202	-0.001399
293	Q1-MOBILI- KCCEN	LinMoving	Min U2		0.000505	-0.003025	-0.012036	0.002286
293	Q1-MOBILI- KCCEN	LinMoving	Max U3		-9.143E-06	-0.002989	0.000654	0.002129

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
293	Q1-MOBILI-KKCEN	LinMoving	Min U3		0.000945	0.001926	-0.022356	-0.001257
293	Q1-MOBILI-KKCEN	LinMoving	Max R1		0.000504	-0.003024	-0.012041	0.002286
293	Q1-MOBILI-KKCEN	LinMoving	Min R1		0.000472	0.00195	-0.011052	-0.001404
293	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.001009	0.000509	-0.02112	-0.000312
293	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.000063	-0.002447	0.000463	0.001765
293	Q1-MOBILI-KKCEN	LinMoving	Max R3		0.000679	-0.001197	-0.016791	0.000984
293	Q1-MOBILI-KKCEN	LinMoving	Min R3		0.000602	-0.000535	-0.013528	0.0004
293	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.000607	0.000075	-0.012444	-0.00001
293	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.00005	-0.001273	0.000229	0.000924
293	Q1-MOBILI-FQCEN	LinMoving	Max U2		0.000284	0.001146	-0.006771	-0.000818
293	Q1-MOBILI-FQCEN	LinMoving	Min U2		0.000287	-0.001944	-0.006841	0.001466
293	Q1-MOBILI-FQCEN	LinMoving	Max U3		-4.328E-06	-0.001921	0.000422	0.001367
293	Q1-MOBILI-FQCEN	LinMoving	Min U3		0.000549	0.001128	-0.012882	-0.000731
293	Q1-MOBILI-FQCEN	LinMoving	Max R1		0.000286	-0.001944	-0.006844	0.001467
293	Q1-MOBILI-FQCEN	LinMoving	Min R1		0.000288	0.001142	-0.00666	-0.000823
293	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.000594	0.000136	-0.011975	-0.000073
293	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000043	-0.001586	0.000298	0.001145
293	Q1-MOBILI-FQCEN	LinMoving	Max R3		0.000423	-0.000698	-0.010539	0.000583
293	Q1-MOBILI-FQCEN	LinMoving	Min R3		0.00038	-0.000597	-0.008384	0.000437
293	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000422	-0.000667	-0.007637	0.000489
293	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000077	-0.002064	0.000394	0.001496
293	Q1-MOBILI-FT_TMP	LinMoving	Max U2		0.000232	0.001003	-0.005451	-0.000715
293	Q1-MOBILI-FT_TMP	LinMoving	Min U2		0.000123	-0.003181	-0.002761	0.002311
293	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-9.817E-06	-0.003165	0.000692	0.002255
293	Q1-MOBILI-FT_TMP	LinMoving	Min U3		0.000349	0.000992	-0.008189	-0.000668
293	Q1-MOBILI-FT_TMP	LinMoving	Max R1		0.000121	-0.00318	-0.002763	0.002311
293	Q1-MOBILI-FT_TMP	LinMoving	Min R1		0.000237	0.000999	-0.005373	-0.000719
293	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.000412	-0.000475	-0.007328	0.00034
293	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.000066	-0.002594	0.000513	0.00187
293	Q1-MOBILI-FT_TMP	LinMoving	Max R3		0.00024	-0.00181	-0.00657	0.001355

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
293	Q1-MOBILI-FT_TMP	LinMoving	Min R3		0.000286	-0.001401	-0.005787	0.000995
293	Q1-MOBILI-FT	LinMoving	Max U1		0.000046	-0.002029	0.000465	0.001441
293	Q1-MOBILI-FT	LinMoving	Min U1		-0.000076	-0.002027	0.000403	0.001466
293	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
293	Q1-MOBILI-FT	LinMoving	Min U2		-0.000016	-0.00309	0.000672	0.002207
293	Q1-MOBILI-FT	LinMoving	Max U3		-6.351E-06	-0.003077	0.000674	0.002197
293	Q1-MOBILI-FT	LinMoving	Min U3		0.	0.	0.	0.
293	Q1-MOBILI-FT	LinMoving	Max R1		-0.000016	-0.00309	0.000672	0.002207
293	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
293	Q1-MOBILI-FT	LinMoving	Max R2		0.000037	-0.001216	0.000283	0.000862
293	Q1-MOBILI-FT	LinMoving	Min R2		-0.000069	-0.002601	0.000534	0.001876
293	Q1-MOBILI-FT	LinMoving	Max R3		-0.000072	-0.002465	0.000501	0.001779
293	Q1-MOBILI-FT	LinMoving	Min R3		1.572E-06	-0.001443	0.000319	0.001024
293	Q3-FRENAT-URA	LinStatic			0.017744	-5.411E-16	-0.000027	3.543E-16
293	Q4-CENTRI-FUGA	LinStatic			0.	0.	0.	0.
293	Q5-VENTO-C	LinStatic			3.850E-07	-0.033966	0.000202	0.000057
293	Q5-VENTO-S	LinStatic			0.00002	-0.015804	-0.000396	-0.000122
293	Q6-SISMA_L	LinRespSpec	Max		0.023846	9.495E-09	0.000073	4.084E-08
293	Q6-SISMA_T	LinRespSpec	Max		0.000034	0.024173	3.441E-06	0.00002
293	Q6-SISMA_V	LinRespSpec	Max		0.000017	2.536E-07	0.000936	5.565E-07
293	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
293	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
293	MODALE	LinModal	Mode	1.	0.000061	-0.043031	-7.143E-07	0.000035
293	MODALE	LinModal	Mode	2.	-0.042814	-1.324E-08	0.000131	7.066E-08
293	MODALE	LinModal	Mode	3.	0.012435	0.015888	-0.000064	-0.00006
293	MODALE	LinModal	Mode	4.	-0.001043	-0.000015	0.05649	0.000033
293	MODALE	LinModal	Mode	5.	-0.000976	0.000973	0.066957	0.01982
293	MODALE	LinModal	Mode	6.	-0.003857	0.000105	-0.037975	-0.00021
293	MODALE	LinModal	Mode	7.	-0.003694	-0.001203	-0.04383	-0.011252
293	MODALE	LinModal	Mode	8.	-0.011056	0.038887	0.003339	-0.000476
293	MODALE	LinModal	Mode	9.	0.004781	0.000247	-0.031041	-0.000458
293	MODALE	LinModal	Mode	10.	-0.003855	-0.005615	0.037111	0.007134
293	MODALE	LinModal	Mode	11.	-0.00018	-0.004948	0.036579	0.023654
293	MODALE	LinModal	Mode	12.	0.002053	0.000602	0.047355	-0.00538
293	MODALE	LinModal	Mode	13.	-0.000774	0.004208	-0.044852	-0.017768
293	MODALE	LinModal	Mode	14.	0.002237	0.002982	0.069322	0.010185
293	MODALE	LinModal	Mode	15.	-0.001038	-0.002551	0.014395	0.014854
293	MODALE	LinModal	Mode	16.	-0.012667	-0.000475	0.005114	0.001019

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
293	MODALE	LinModal	Mode	17.	0.004962	0.042334	-0.009282	-0.003861
293	MODALE	LinModal	Mode	18.	0.018737	-0.000045	0.00711	0.000028
293	MODALE	LinModal	Mode	19.	0.009571	-0.001811	0.007777	0.002186
293	MODALE	LinModal	Mode	20.	-0.0001	-0.007334	0.035795	0.039026
293	MODALE	LinModal	Mode	21.	0.00409	0.00162	-0.053499	-0.003518
293	MODALE	LinModal	Mode	22.	-0.003369	0.001528	0.060478	0.005005
293	MODALE	LinModal	Mode	23.	0.002291	-0.00099	-0.0102	0.001847
293	MODALE	LinModal	Mode	24.	-0.005233	0.001971	-0.040186	-0.003149
293	MODALE	LinModal	Mode	25.	0.011677	-0.013173	-0.002565	0.005877
293	MODALE	LinModal	Mode	26.	0.007751	0.002897	0.044727	0.003797
293	MODALE	LinModal	Mode	27.	-0.004477	-0.000686	0.031035	0.000817
293	MODALE	LinModal	Mode	28.	-0.002768	0.003935	-0.026413	-0.02907
293	MODALE	LinModal	Mode	29.	-0.011126	-0.041455	-0.007713	0.006852
293	MODALE	LinModal	Mode	30.	0.038161	-0.001229	-0.00037	-0.002155
293	MODALE	LinModal	Mode	31.	-0.010925	-0.005283	0.035244	0.001384
293	MODALE	LinModal	Mode	32.	0.004303	0.00157	-0.070604	-0.002748
293	MODALE	LinModal	Mode	33.	0.000457	0.002507	-0.024253	-0.019553
293	MODALE	LinModal	Mode	34.	-0.0031	-0.00146	-0.076443	-0.000778
293	MODALE	LinModal	Mode	35.	0.006769	-0.000679	0.018722	0.001984
293	MODALE	LinModal	Mode	36.	0.03085	0.03615	0.001398	-0.017198
293	MODALE	LinModal	Mode	37.	0.014605	-0.001818	0.002915	-0.004748
293	MODALE	LinModal	Mode	38.	0.05603	-0.041737	0.002501	0.01781
293	MODALE	LinModal	Mode	39.	-0.00562	-0.000215	0.037102	-0.00062
293	MODALE	LinModal	Mode	40.	0.004693	0.010258	0.01527	-0.00126
293	MODALE	LinModal	Mode	41.	-0.002975	0.001097	-0.039348	-0.001658
293	MODALE	LinModal	Mode	42.	0.038325	0.000313	0.021423	0.009482
293	MODALE	LinModal	Mode	43.	0.01025	0.005174	-0.049422	0.000331
293	MODALE	LinModal	Mode	44.	0.006351	-0.058679	-0.004389	0.073766
293	MODALE	LinModal	Mode	45.	-0.017112	-0.023498	0.007068	0.024679
293	MODALE	LinModal	Mode	46.	-0.007023	-0.025647	-0.001756	0.027928
293	MODALE	LinModal	Mode	47.	-0.019574	-0.023895	0.010525	0.025058
293	MODALE	LinModal	Mode	48.	0.005021	0.029501	-0.009985	-0.030054
293	MODALE	LinModal	Mode	49.	-0.02022	-0.02031	0.036386	0.007359
293	MODALE	LinModal	Mode	50.	-0.014694	0.025294	0.026742	0.001988
293	SLC-L	LinRespSpec	Max		0.030416	1.176E-08	0.000093	5.182E-08
293	SLC-T	LinRespSpec	Max		0.000044	0.03079	4.190E-06	0.000025
293	SLC-V	LinRespSpec	Max		0.000023	3.353E-07	0.001238	7.358E-07
293	E3-TERMIC A-	LinStatic			0.000322	1.409E-16	-0.008352	-1.872E-16
293	E3-TERMIC A-U-	LinStatic			0.001451	-2.068E-18	-0.000117	1.073E-17
293	Q5-VENTO- C-	LinStatic			-3.850E-07	0.033966	-0.000202	-0.000057
293	Q5-VENTO- S-	LinStatic			-0.00002	0.015804	0.000396	0.000122
293	Q1-MOBILI- KK-INV	Combination	Max		0.001026	0.001956	0.001393	0.004658
293	Q1-MOBILI- KK-INV	Combination	Min		-0.00014	-0.006428	-0.022356	-0.001404
293	Q1-MOBILI- FQ-INV	Combination	Max		0.000607	0.001146	0.000797	0.002663
293	Q1-MOBILI- FQ-INV	Combination	Min		-0.000086	-0.003667	-0.012882	-0.000823
293	E3-TERMIC A-INV	Combination	Max		0.001451	1.409E-16	0.008352	1.872E-16



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
293	E3-TERMIC A-INV	Combination	Min		-0.001451	-1.409E-16	-0.008352	-1.872E-16
293	Q5-VENTO- C-INV	Combination	Max		3.850E-07	0.033966	0.000202	0.000057
293	Q5-VENTO- C-INV	Combination	Min		-3.850E-07	-0.033966	-0.000202	-0.000057
293	Q5-VENTO- S-INV	Combination	Max		0.00002	0.015804	0.000396	0.000122
293	Q5-VENTO- S-INV	Combination	Min		-0.00002	-0.015804	-0.000396	-0.000122
293	Q1-MOBILI- FT-INV	Combination	Max		0.000046	0.	0.000674	0.002207
293	Q1-MOBILI- FT-INV	Combination	Min		-0.000076	-0.00309	0.	0.
294	G1-ACCIAIO	LinStatic			0.00072	-3.335E-16	-0.016508	2.472E-16
294	G1-SOLETT A	LinStatic			0.002537	-9.030E-16	-0.058381	8.851E-16
294	G1-PILA	LinStatic			0.	0.	0.	0.
294	G2-PERMAN ENTI	LinStatic			0.00058	-7.815E-17	-0.013784	1.382E-16
294	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
294	E2-RITIRO	LinStatic			0.001841	-4.948E-16	-0.035351	3.596E-16
294	E3-TERMIC A	LinStatic			-0.000322	-1.412E-16	0.008352	1.886E-16
294	E3-TERMIC A-U	LinStatic			-0.001451	2.110E-18	0.000117	-1.112E-17
294	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
294	Q1-MOBILI- KK	LinMoving	Max U1		0.001096	-0.004426	-0.024124	0.003203
294	Q1-MOBILI- KK	LinMoving	Min U1		-4.591E-06	-9.439E-06	-0.000036	4.997E-06
294	Q1-MOBILI- KK	LinMoving	Max U2		0.000173	0.001961	-0.00412	-0.001439
294	Q1-MOBILI- KK	LinMoving	Min U2		0.000568	-0.006434	-0.013525	0.004716
294	Q1-MOBILI- KK	LinMoving	Max U3		0.	0.	0.	0.
294	Q1-MOBILI- KK	LinMoving	Min U3		0.001033	-0.004471	-0.02454	0.003263
294	Q1-MOBILI- KK	LinMoving	Max R1		0.000565	-0.006431	-0.013512	0.004718
294	Q1-MOBILI- KK	LinMoving	Min R1		0.000172	0.00196	-0.004116	-0.00144
294	Q1-MOBILI- KK	LinMoving	Max R2		0.001075	-0.004281	-0.023333	0.003092
294	Q1-MOBILI- KK	LinMoving	Min R2		0.000024	-9.698E-06	-0.001225	5.163E-06
294	Q1-MOBILI- KK	LinMoving	Max R3		0.000632	-0.004828	-0.01484	0.003568
294	Q1-MOBILI- KK	LinMoving	Min R3		0.000496	-0.001589	-0.0111	0.00111
294	Q1-MOBILI- FQ	LinMoving	Max U1		0.000664	-0.002485	-0.014252	0.001798
294	Q1-MOBILI- FQ	LinMoving	Min U1		-3.434E-06	-6.998E-06	-0.000027	3.700E-06
294	Q1-MOBILI- FQ	LinMoving	Max U2		0.000102	0.00115	-0.002411	-0.000847

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
294	Q1-MOBILI-FQ	LinMoving	Min U2		0.000325	-0.00367	-0.007698	0.0027
294	Q1-MOBILI-FQ	LinMoving	Max U3		0.	0.	0.	0.
294	Q1-MOBILI-FQ	LinMoving	Min U3		0.000616	-0.002519	-0.014564	0.001843
294	Q1-MOBILI-FQ	LinMoving	Max R1		0.000323	-0.003668	-0.007689	0.002702
294	Q1-MOBILI-FQ	LinMoving	Min R1		0.000101	0.001149	-0.002408	-0.000847
294	Q1-MOBILI-FQ	LinMoving	Max R2		0.000649	-0.002377	-0.013706	0.001715
294	Q1-MOBILI-FQ	LinMoving	Min R2		0.000017	-7.102E-06	-0.000872	3.766E-06
294	Q1-MOBILI-FQ	LinMoving	Max R3		0.000383	-0.002686	-0.008947	0.001997
294	Q1-MOBILI-FQ	LinMoving	Min R3		0.000333	-0.001292	-0.007383	0.000908
294	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.001126	-0.001021	-0.024481	0.000738
294	Q1-MOBILI-KKCEN	LinMoving	Min U1		-4.783E-06	-4.604E-06	-0.000036	2.429E-06
294	Q1-MOBILI-KKCEN	LinMoving	Max U2		0.000173	0.001961	-0.00412	-0.001439
294	Q1-MOBILI-KKCEN	LinMoving	Min U2		0.000266	-0.003005	-0.0063	0.002214
294	Q1-MOBILI-KKCEN	LinMoving	Max U3		0.	0.	0.	0.
294	Q1-MOBILI-KKCEN	LinMoving	Min U3		0.001041	-0.001043	-0.025027	0.000768
294	Q1-MOBILI-KKCEN	LinMoving	Max R1		0.000264	-0.003004	-0.006291	0.002215
294	Q1-MOBILI-KKCEN	LinMoving	Min R1		0.000172	0.00196	-0.004116	-0.00144
294	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.0011	-0.000949	-0.023416	0.000683
294	Q1-MOBILI-KKCEN	LinMoving	Min R2		0.000044	-4.604E-06	-0.002095	2.429E-06
294	Q1-MOBILI-KKCEN	LinMoving	Max R3		0.000362	-0.001757	-0.008369	0.00132
294	Q1-MOBILI-KKCEN	LinMoving	Min R3		0.000368	-0.00026	-0.008272	0.000156
294	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.000684	-0.000766	-0.014425	0.000554
294	Q1-MOBILI-FQCEN	LinMoving	Min U1		-3.573E-06	-3.453E-06	-0.000026	1.822E-06
294	Q1-MOBILI-FQCEN	LinMoving	Max U2		0.000102	0.00115	-0.002411	-0.000847
294	Q1-MOBILI-FQCEN	LinMoving	Min U2		0.000171	-0.001933	-0.004045	0.001428
294	Q1-MOBILI-FQCEN	LinMoving	Max U3		0.	0.	0.	0.
294	Q1-MOBILI-FQCEN	LinMoving	Min U3		0.00062	-0.000782	-0.014834	0.000576
294	Q1-MOBILI-FQCEN	LinMoving	Max R1		0.00017	-0.001932	-0.004039	0.001429
294	Q1-MOBILI-FQCEN	LinMoving	Min R1		0.000101	0.001149	-0.002408	-0.000847
294	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.000668	-0.000712	-0.013792	0.000512

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
294	Q1-MOBILI-FQCEN	LinMoving	Min R2		0.00003	-3.453E-06	-0.001405	1.822E-06
294	Q1-MOBILI-FQCEN	LinMoving	Max R3		0.000243	-0.001092	-0.005597	0.000826
294	Q1-MOBILI-FQCEN	LinMoving	Min R3		0.000247	-0.00042	-0.005525	0.000281
294	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000586	-0.002145	-0.012497	0.001552
294	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-3.203E-06	-6.515E-06	-0.000025	3.443E-06
294	Q1-MOBILI-FT_TMP	LinMoving	Max U2		0.000089	0.001006	-0.002108	-0.000742
294	Q1-MOBILI-FT_TMP	LinMoving	Min U2		0.000282	-0.003183	-0.006673	0.002345
294	Q1-MOBILI-FT_TMP	LinMoving	Max U3		0.	0.	0.	0.
294	Q1-MOBILI-FT_TMP	LinMoving	Min U3		0.000542	-0.002176	-0.012788	0.001593
294	Q1-MOBILI-FT_TMP	LinMoving	Max R1		0.00028	-0.003181	-0.006664	0.002346
294	Q1-MOBILI-FT_TMP	LinMoving	Min R1		0.000088	0.001005	-0.002105	-0.000742
294	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.000573	-0.002044	-0.011997	0.001474
294	Q1-MOBILI-FT_TMP	LinMoving	Min R2		0.000016	-6.592E-06	-0.000804	3.492E-06
294	Q1-MOBILI-FT_TMP	LinMoving	Max R3		0.000339	-0.002311	-0.007893	0.001721
294	Q1-MOBILI-FT_TMP	LinMoving	Min R3		0.000303	-0.001227	-0.006694	0.000863
294	Q1-MOBILI-FT	LinMoving	Max U1		0.000285	-0.003023	-0.006403	0.002217
294	Q1-MOBILI-FT	LinMoving	Min U1		-1.333E-06	-8.747E-06	-0.000012	4.616E-06
294	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
294	Q1-MOBILI-FT	LinMoving	Min U2		0.000278	-0.003101	-0.006515	0.002269
294	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
294	Q1-MOBILI-FT	LinMoving	Min U3		0.000279	-0.003101	-0.006517	0.002272
294	Q1-MOBILI-FT	LinMoving	Max R1		0.000281	-0.003098	-0.006516	0.002274
294	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
294	Q1-MOBILI-FT	LinMoving	Max R2		0.000277	-0.002834	-0.00606	0.002059
294	Q1-MOBILI-FT	LinMoving	Min R2		-1.333E-06	-8.747E-06	-0.000012	4.616E-06
294	Q1-MOBILI-FT	LinMoving	Max R3		0.000285	-0.003023	-0.006403	0.002217
294	Q1-MOBILI-FT	LinMoving	Min R3		0.000136	-0.00136	-0.002904	0.000978
294	Q3-FRENAT URA	LinStatic			0.017744	-5.398E-16	-0.000027	3.371E-16
294	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
294	Q5-VENTO-C	LinStatic			2.847E-17	-0.033968	8.505E-17	0.000067

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
294	Q5-VENTO-S	LinStatic			-1.465E-17	-0.015804	1.338E-17	-0.000118
294	Q6-SISMA_L	LinRespSpec	Max		0.023846	2.609E-13	0.000073	1.022E-13
294	Q6-SISMA_T	LinRespSpec	Max		1.234E-13	0.024172	5.006E-13	0.000016
294	Q6-SISMA_V	LinRespSpec	Max		0.000017	4.708E-13	0.000934	2.287E-13
294	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
294	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
294	MODALE	LinModal	Mode	1.	-1.187E-12	-0.043029	5.355E-14	0.000028
294	MODALE	LinModal	Mode	2.	-0.042813	1.331E-12	0.000131	-4.150E-14
294	MODALE	LinModal	Mode	3.	4.072E-14	0.015886	1.604E-14	-0.000054
294	MODALE	LinModal	Mode	4.	-0.001046	4.862E-14	0.056352	-3.034E-14
294	MODALE	LinModal	Mode	5.	1.829E-12	0.000906	3.264E-13	0.020307
294	MODALE	LinModal	Mode	6.	-0.003889	2.866E-11	-0.037084	7.234E-12
294	MODALE	LinModal	Mode	7.	-3.143E-11	-0.001044	1.297E-10	-0.012343
294	MODALE	LinModal	Mode	8.	-1.314E-09	0.038489	-2.376E-09	0.00119
294	MODALE	LinModal	Mode	9.	0.004759	1.723E-09	-0.029805	6.887E-11
294	MODALE	LinModal	Mode	10.	2.041E-10	-0.005661	-1.440E-09	0.008836
294	MODALE	LinModal	Mode	11.	0.000757	2.402E-09	-0.08759	-6.563E-11
294	MODALE	LinModal	Mode	12.	0.002456	7.248E-09	0.071329	7.518E-09
294	MODALE	LinModal	Mode	13.	0.00019	1.318E-09	0.029381	3.845E-10
294	MODALE	LinModal	Mode	14.	-2.561E-09	0.00291	5.845E-10	0.01452
294	MODALE	LinModal	Mode	15.	0.003607	3.093E-09	-0.037448	-2.590E-10
294	MODALE	LinModal	Mode	16.	-0.012925	-6.671E-09	0.001706	-1.739E-09
294	MODALE	LinModal	Mode	17.	-1.132E-08	0.040541	-1.332E-09	0.001279
294	MODALE	LinModal	Mode	18.	0.017817	5.291E-09	0.006369	-1.066E-10
294	MODALE	LinModal	Mode	19.	1.206E-09	-0.001576	1.649E-08	0.001393
294	MODALE	LinModal	Mode	20.	0.000694	-7.893E-09	-0.099296	-2.054E-08
294	MODALE	LinModal	Mode	21.	0.003028	-4.118E-11	-0.040697	-7.254E-09
294	MODALE	LinModal	Mode	22.	5.490E-09	0.002255	-5.595E-08	0.010483
294	MODALE	LinModal	Mode	23.	-0.008875	-8.351E-09	-0.020436	3.993E-08
294	MODALE	LinModal	Mode	24.	0.000451	-7.003E-09	-0.026378	1.990E-08
294	MODALE	LinModal	Mode	25.	-1.802E-08	-0.011526	-8.031E-08	-0.000704
294	MODALE	LinModal	Mode	26.	-3.253E-08	0.003845	9.095E-08	0.007158
294	MODALE	LinModal	Mode	27.	-0.002022	-6.606E-09	0.028255	-1.352E-08
294	MODALE	LinModal	Mode	28.	-0.010738	9.288E-10	0.081835	-4.402E-08
294	MODALE	LinModal	Mode	29.	3.162E-08	-0.035628	2.165E-07	-0.011548
294	MODALE	LinModal	Mode	30.	0.037088	-1.297E-07	0.012823	-6.506E-08
294	MODALE	LinModal	Mode	31.	1.951E-07	-0.003873	4.985E-07	0.004199
294	MODALE	LinModal	Mode	32.	0.004068	-9.909E-08	-0.057188	-2.025E-08
294	MODALE	LinModal	Mode	33.	0.007441	-1.633E-07	0.070324	2.969E-08
294	MODALE	LinModal	Mode	34.	1.188E-08	-0.003966	2.123E-07	-0.008482
294	MODALE	LinModal	Mode	35.	0.004316	-1.169E-08	0.009675	-2.766E-09
294	MODALE	LinModal	Mode	36.	-4.491E-09	0.027816	-8.963E-08	0.003895
294	MODALE	LinModal	Mode	37.	-0.008185	2.289E-09	0.016746	7.218E-09
294	MODALE	LinModal	Mode	38.	-2.847E-09	-0.030822	7.774E-09	-0.013168
294	MODALE	LinModal	Mode	39.	-0.00291	1.159E-08	0.037409	-2.246E-08
294	MODALE	LinModal	Mode	40.	5.710E-08	0.008793	5.764E-08	0.005085
294	MODALE	LinModal	Mode	41.	-0.002153	-8.098E-08	-0.030535	-5.911E-08
294	MODALE	LinModal	Mode	42.	0.041886	1.787E-08	-0.02134	3.931E-08
294	MODALE	LinModal	Mode	43.	-4.793E-08	0.001962	3.586E-07	-0.000836
294	MODALE	LinModal	Mode	44.	0.004353	8.169E-08	-0.009963	-2.009E-08
294	MODALE	LinModal	Mode	45.	-0.015642	1.202E-07	0.030146	-7.742E-08

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
294	MODALE	LinModal	Mode	46.	0.00363	-8.412E-08	-0.000345	-1.156E-07
294	MODALE	LinModal	Mode	47.	-0.028997	-4.742E-08	-0.029339	2.381E-07
294	MODALE	LinModal	Mode	48.	-0.001455	-7.016E-08	0.030478	6.094E-08
294	MODALE	LinModal	Mode	49.	-8.823E-08	-0.012206	-2.919E-07	-0.010526
294	MODALE	LinModal	Mode	50.	-0.008746	-4.290E-08	-0.095138	-1.758E-07
294	SLC-L	LinRespSpec	Max		0.030415	3.144E-13	0.000093	1.211E-13
294	SLC-T	LinRespSpec	Max		1.504E-13	0.030789	5.911E-13	0.00002
294	SLC-V	LinRespSpec	Max		0.000023	6.198E-13	0.001235	2.989E-13
294	E3-TERMIC A-	LinStatic			0.000322	1.412E-16	-0.008352	-1.886E-16
294	E3-TERMIC A-U-	LinStatic			0.001451	-2.110E-18	-0.000117	1.112E-17
294	Q5-VENTO- C-	LinStatic			-2.847E-17	0.033968	-8.505E-17	-0.000067
294	Q5-VENTO- S-	LinStatic			1.465E-17	0.015804	-1.338E-17	0.000118
294	Q1-MOBILI- KK-INV	Combination	Max		0.001126	0.001961	0.	0.004718
294	Q1-MOBILI- KK-INV	Combination	Min		-4.783E-06	-0.006434	-0.025027	-0.00144
294	Q1-MOBILI- FQ-INV	Combination	Max		0.000684	0.00115	0.	0.002702
294	Q1-MOBILI- FQ-INV	Combination	Min		-3.573E-06	-0.00367	-0.014834	-0.000847
294	E3-TERMIC A-INV	Combination	Max		0.001451	1.412E-16	0.008352	1.886E-16
294	E3-TERMIC A-INV	Combination	Min		-0.001451	-1.412E-16	-0.008352	-1.886E-16
294	Q5-VENTO- C-INV	Combination	Max		2.847E-17	0.033968	8.505E-17	0.000067
294	Q5-VENTO- C-INV	Combination	Min		-2.847E-17	-0.033968	-8.505E-17	-0.000067
294	Q5-VENTO- S-INV	Combination	Max		1.465E-17	0.015804	1.338E-17	0.000118
294	Q5-VENTO- S-INV	Combination	Min		-1.465E-17	-0.015804	-1.338E-17	-0.000118
294	Q1-MOBILI- FT-INV	Combination	Max		0.000285	0.	0.	0.002274
294	Q1-MOBILI- FT-INV	Combination	Min		-1.333E-06	-0.003101	-0.006517	0.
295	G1-ACCIAIO	LinStatic			0.000697	0.000031	-0.016518	-0.000024
295	G1-SOLETT A	LinStatic			0.002464	-0.000085	-0.05877	0.000066
295	G1-PILA	LinStatic			0.	0.	0.	0.
295	G2-PERMAN ENTI	LinStatic			0.000564	-2.560E-06	-0.013934	0.000015
295	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
295	E2-RITIRO	LinStatic			0.001783	-4.970E-16	-0.03546	3.670E-16
295	E3-TERMIC A	LinStatic			-0.000312	-1.401E-16	0.008379	1.869E-16
295	E3-TERMIC A-U	LinStatic			-0.001406	1.557E-18	0.000117	-1.149E-17
295	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
295	Q1-MOBILI- KK	LinMoving	Max U1		0.001563	-0.00528	-0.034487	0.003789
295	Q1-MOBILI- KK	LinMoving	Min U1		-0.000047	0.001234	0.000196	-0.000896

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
295	Q1-MOBILI-KK	LinMoving	Max U2		0.000224	0.001976	-0.005563	-0.001478
295	Q1-MOBILI-KK	LinMoving	Min U2		0.001257	-0.00643	-0.030586	0.004595
295	Q1-MOBILI-KK	LinMoving	Max U3		-7.647E-06	0.001958	0.000426	-0.001395
295	Q1-MOBILI-KK	LinMoving	Min U3		0.001436	-0.006385	-0.035636	0.004483
295	Q1-MOBILI-KK	LinMoving	Max R1		0.001287	-0.006415	-0.030483	0.004614
295	Q1-MOBILI-KK	LinMoving	Min R1		0.000229	0.001975	-0.005624	-0.001479
295	Q1-MOBILI-KK	LinMoving	Max R2		0.001546	-0.005367	-0.033784	0.003866
295	Q1-MOBILI-KK	LinMoving	Min R2		-0.000025	0.001365	-0.00058	-0.000995
295	Q1-MOBILI-KK	LinMoving	Max R3		0.001256	-0.005322	-0.028162	0.00385
295	Q1-MOBILI-KK	LinMoving	Min R3		0.000917	-0.002148	-0.023451	0.001422
295	Q1-MOBILI-FQ	LinMoving	Max U1		0.000935	-0.00294	-0.019961	0.002111
295	Q1-MOBILI-FQ	LinMoving	Min U1		-0.00003	0.000738	0.000109	-0.000537
295	Q1-MOBILI-FQ	LinMoving	Max U2		0.000145	0.001159	-0.003607	-0.000874
295	Q1-MOBILI-FQ	LinMoving	Min U2		0.000734	-0.003668	-0.017639	0.002615
295	Q1-MOBILI-FQ	LinMoving	Max U3		-3.281E-06	0.001147	0.000251	-0.000817
295	Q1-MOBILI-FQ	LinMoving	Min U3		0.000842	-0.003635	-0.020792	0.002536
295	Q1-MOBILI-FQ	LinMoving	Max R1		0.000756	-0.003656	-0.017558	0.00263
295	Q1-MOBILI-FQ	LinMoving	Min R1		0.000149	0.001159	-0.003656	-0.000874
295	Q1-MOBILI-FQ	LinMoving	Max R2		0.000923	-0.002949	-0.019437	0.002129
295	Q1-MOBILI-FQ	LinMoving	Min R2		-0.000015	0.00078	-0.00047	-0.000571
295	Q1-MOBILI-FQ	LinMoving	Max R3		0.000775	-0.003136	-0.016991	0.002269
295	Q1-MOBILI-FQ	LinMoving	Min R3		0.000623	-0.001634	-0.015853	0.001089
295	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.001205	-0.0019	-0.026346	0.001295
295	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.000046	0.001239	0.000205	-0.000898
295	Q1-MOBILI-KKCEN	LinMoving	Max U2		0.000495	0.00199	-0.012364	-0.00155
295	Q1-MOBILI-KKCEN	LinMoving	Min U2		0.000653	-0.003004	-0.015852	0.002141
295	Q1-MOBILI-KKCEN	LinMoving	Max U3		-7.647E-06	0.001958	0.000426	-0.001395
295	Q1-MOBILI-KKCEN	LinMoving	Min U3		0.001109	-0.002957	-0.027218	0.001979
295	Q1-MOBILI-KKCEN	LinMoving	Max R1		0.000674	-0.002993	-0.015812	0.002154
295	Q1-MOBILI-KKCEN	LinMoving	Min R1		0.000503	0.001989	-0.012435	-0.00155

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
295	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.001187	-0.002028	-0.025678	0.00141
295	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.00003	0.001442	-0.00027	-0.001046
295	Q1-MOBILI-KKCEN	LinMoving	Max R3		0.000808	-0.002549	-0.018603	0.001812
295	Q1-MOBILI-KKCEN	LinMoving	Min R3		0.00087	-0.000514	-0.021655	0.000232
295	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.000745	-0.001241	-0.015891	0.000854
295	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.00003	0.000741	0.000115	-0.000538
295	Q1-MOBILI-FQCEN	LinMoving	Max U2		0.000282	0.001167	-0.007058	-0.000913
295	Q1-MOBILI-FQCEN	LinMoving	Min U2		0.000427	-0.001932	-0.010274	0.001375
295	Q1-MOBILI-FQCEN	LinMoving	Max U3		-3.281E-06	0.001147	0.000251	-0.000817
295	Q1-MOBILI-FQCEN	LinMoving	Min U3		0.000676	-0.0019	-0.016515	0.001272
295	Q1-MOBILI-FQCEN	LinMoving	Max R1		0.000442	-0.001924	-0.010231	0.001384
295	Q1-MOBILI-FQCEN	LinMoving	Min R1		0.000288	0.001167	-0.007124	-0.000914
295	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.000732	-0.001278	-0.015381	0.000898
295	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000018	0.000835	-0.000249	-0.000607
295	Q1-MOBILI-FQCEN	LinMoving	Max R3		0.000535	-0.001683	-0.012138	0.001199
295	Q1-MOBILI-FQCEN	LinMoving	Min R3		0.00057	-0.000619	-0.014225	0.000352
295	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000823	-0.00253	-0.017393	0.001817
295	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000027	0.000649	0.000094	-0.000472
295	Q1-MOBILI-FT_TMP	LinMoving	Max U2		0.00013	0.001015	-0.003248	-0.000766
295	Q1-MOBILI-FT_TMP	LinMoving	Min U2		0.000641	-0.003181	-0.015352	0.002267
295	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-2.548E-06	0.001003	0.00022	-0.000714
295	Q1-MOBILI-FT_TMP	LinMoving	Min U3		0.000737	-0.00315	-0.018162	0.002194
295	Q1-MOBILI-FT_TMP	LinMoving	Max R1		0.000662	-0.00317	-0.015276	0.00228
295	Q1-MOBILI-FT_TMP	LinMoving	Min R1		0.000134	0.001014	-0.003295	-0.000766
295	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.000811	-0.002527	-0.016904	0.001825
295	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.000013	0.000677	-0.000446	-0.000497
295	Q1-MOBILI-FT_TMP	LinMoving	Max R3		0.000689	-0.002748	-0.014993	0.001988
295	Q1-MOBILI-FT_TMP	LinMoving	Min R3		0.000567	-0.001529	-0.014432	0.001021
295	Q1-MOBILI-FT	LinMoving	Max U1		0.000643	-0.002933	-0.013395	0.002112
295	Q1-MOBILI-FT	LinMoving	Min U1		-1.915E-06	-8.669E-06	-0.000026	4.407E-06

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
295	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
295	Q1-MOBILI-FT	LinMoving	Min U2		0.000571	-0.003088	-0.014075	0.002225
295	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
295	Q1-MOBILI-FT	LinMoving	Min U3		0.00058	-0.003071	-0.01417	0.002193
295	Q1-MOBILI-FT	LinMoving	Max R1		0.000571	-0.003088	-0.014075	0.002225
295	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
295	Q1-MOBILI-FT	LinMoving	Max R2		0.000639	-0.002843	-0.012972	0.002059
295	Q1-MOBILI-FT	LinMoving	Min R2		-1.915E-06	-8.669E-06	-0.000026	4.407E-06
295	Q1-MOBILI-FT	LinMoving	Max R3		0.000583	-0.00248	-0.011308	0.001808
295	Q1-MOBILI-FT	LinMoving	Min R3		0.000264	-0.001437	-0.006677	0.001007
295	Q3-FRENAT-URA	LinStatic			0.017744	-5.245E-16	-0.000026	3.105E-16
295	Q4-CENTRI-FUGA	LinStatic			0.	0.	0.	0.
295	Q5-VENTO-C	LinStatic			-3.597E-07	-0.034056	-0.000203	0.000057
295	Q5-VENTO-S	LinStatic			-0.00002	-0.015846	0.000397	-0.000122
295	Q6-SISMA_L	LinRespSpec	Max		0.023846	8.144E-09	0.000071	3.938E-08
295	Q6-SISMA_T	LinRespSpec	Max		0.000033	0.024174	3.545E-06	0.00002
295	Q6-SISMA_V	LinRespSpec	Max		0.000017	2.562E-07	0.00094	5.619E-07
295	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
295	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
295	MODALE	LinModal	Mode	1.	-0.00006	-0.043034	1.581E-06	0.000035
295	MODALE	LinModal	Mode	2.	-0.042814	1.031E-08	0.000128	-6.801E-08
295	MODALE	LinModal	Mode	3.	-0.012436	0.015389	0.000062	-0.000059
295	MODALE	LinModal	Mode	4.	-0.001014	0.000015	0.056698	-0.000033
295	MODALE	LinModal	Mode	5.	0.000946	0.000981	-0.067193	0.01987
295	MODALE	LinModal	Mode	6.	-0.00392	-0.0001	-0.037127	0.000205
295	MODALE	LinModal	Mode	7.	0.003763	-0.001182	0.04275	-0.011014
295	MODALE	LinModal	Mode	8.	0.010751	0.039412	-0.003575	-0.000447
295	MODALE	LinModal	Mode	9.	0.004674	-0.000267	-0.032262	0.000483
295	MODALE	LinModal	Mode	10.	0.003782	-0.005692	-0.038667	0.007426
295	MODALE	LinModal	Mode	11.	-0.000155	0.004922	0.036793	-0.023799
295	MODALE	LinModal	Mode	12.	0.0023	-0.00053	0.047251	0.005259
295	MODALE	LinModal	Mode	13.	-0.000909	-0.003997	-0.044166	0.017455
295	MODALE	LinModal	Mode	14.	-0.002599	0.002905	-0.06881	0.01008
295	MODALE	LinModal	Mode	15.	-0.001007	0.002828	0.015402	-0.015616
295	MODALE	LinModal	Mode	16.	-0.012212	0.000416	0.004071	-0.000964
295	MODALE	LinModal	Mode	17.	-0.005309	0.041395	0.009345	-0.003846
295	MODALE	LinModal	Mode	18.	0.018389	-0.000051	0.005503	0.000086
295	MODALE	LinModal	Mode	19.	-0.009609	-0.001841	-0.005189	0.00182
295	MODALE	LinModal	Mode	20.	0.000012	0.007233	0.035792	-0.039096
295	MODALE	LinModal	Mode	21.	0.003801	-0.001691	-0.054417	0.003629



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
295	MODALE	LinModal	Mode	22.	0.002814	0.001432	-0.061602	0.005126
295	MODALE	LinModal	Mode	23.	0.002222	0.000532	-0.011421	-0.000586
295	MODALE	LinModal	Mode	24.	-0.005613	-0.001669	-0.038076	0.002544
295	MODALE	LinModal	Mode	25.	-0.011739	-0.014551	0.002393	0.006006
295	MODALE	LinModal	Mode	26.	-0.008245	0.003048	-0.042505	0.003517
295	MODALE	LinModal	Mode	27.	-0.004179	0.000857	0.033091	-0.000997
295	MODALE	LinModal	Mode	28.	-0.003202	-0.004125	-0.027296	0.029829
295	MODALE	LinModal	Mode	29.	0.011446	-0.042382	-0.007211	0.006912
295	MODALE	LinModal	Mode	30.	0.038961	0.001211	-0.000891	0.00217
295	MODALE	LinModal	Mode	31.	0.010525	-0.005363	-0.03815	0.001675
295	MODALE	LinModal	Mode	32.	0.003692	-0.001562	-0.070516	0.002738
295	MODALE	LinModal	Mode	33.	0.000152	-0.002209	-0.023117	0.018827
295	MODALE	LinModal	Mode	34.	0.004166	-0.001511	0.076039	-0.000683
295	MODALE	LinModal	Mode	35.	0.006915	0.000535	0.016692	-0.001833
295	MODALE	LinModal	Mode	36.	-0.030665	0.034372	-0.00152	-0.017238
295	MODALE	LinModal	Mode	37.	0.014613	0.001276	-0.000405	0.006563
295	MODALE	LinModal	Mode	38.	-0.055913	-0.04199	-0.00181	0.017726
295	MODALE	LinModal	Mode	39.	-0.005107	0.000317	0.038331	0.000451
295	MODALE	LinModal	Mode	40.	-0.004931	0.010423	-0.012332	-0.001535
295	MODALE	LinModal	Mode	41.	-0.003532	-0.001054	-0.038027	0.001621
295	MODALE	LinModal	Mode	42.	0.038236	-0.000654	0.021544	-0.009568
295	MODALE	LinModal	Mode	43.	-0.009377	0.005279	0.05087	0.000208
295	MODALE	LinModal	Mode	44.	0.006334	0.058682	-0.005152	-0.073962
295	MODALE	LinModal	Mode	45.	-0.016891	0.023721	0.008764	-0.024914
295	MODALE	LinModal	Mode	46.	-0.006914	0.025134	-0.001234	-0.02763
295	MODALE	LinModal	Mode	47.	-0.019063	0.024637	0.010723	-0.025474
295	MODALE	LinModal	Mode	48.	0.004909	-0.028307	-0.009506	0.029057
295	MODALE	LinModal	Mode	49.	0.020174	-0.020568	-0.034721	0.007394
295	MODALE	LinModal	Mode	50.	-0.013586	-0.025238	0.027308	-0.002127
295	SLC-L	LinRespSpec	Max		0.030416	1.000E-08	0.000091	4.996E-08
295	SLC-T	LinRespSpec	Max		0.000043	0.030792	4.327E-06	0.000025
295	SLC-V	LinRespSpec	Max		0.000022	3.387E-07	0.001243	7.430E-07
295	E3-TERMIC A-	LinStatic			0.000312	1.401E-16	-0.008379	-1.869E-16
295	E3-TERMIC A-U-	LinStatic			0.001406	-1.557E-18	-0.000117	1.149E-17
295	Q5-VENTO- C-	LinStatic			3.597E-07	0.034056	0.000203	-0.000057
295	Q5-VENTO- S-	LinStatic			0.00002	0.015846	-0.000397	0.000122
295	Q1-MOBILI- KK-INV	Combination	Max		0.001563	0.00199	0.000426	0.004614
295	Q1-MOBILI- KK-INV	Combination	Min		-0.000047	-0.00643	-0.035636	-0.00155
295	Q1-MOBILI- FQ-INV	Combination	Max		0.000935	0.001167	0.000251	0.00263
295	Q1-MOBILI- FQ-INV	Combination	Min		-0.00003	-0.003668	-0.020792	-0.000914
295	E3-TERMIC A-INV	Combination	Max		0.001406	1.401E-16	0.008379	1.869E-16
295	E3-TERMIC A-INV	Combination	Min		-0.001406	-1.401E-16	-0.008379	-1.869E-16
295	Q5-VENTO- C-INV	Combination	Max		3.597E-07	0.034056	0.000203	0.000057
295	Q5-VENTO- C-INV	Combination	Min		-3.597E-07	-0.034056	-0.000203	-0.000057

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
295	Q5-VENTO-S-INV	Combination	Max		0.00002	0.015846	0.000397	0.000122
295	Q5-VENTO-S-INV	Combination	Min		-0.00002	-0.015846	-0.000397	-0.000122
295	Q1-MOBILI-FT-INV	Combination	Max		0.000643	0.	0.	0.002225
295	Q1-MOBILI-FT-INV	Combination	Min		-1.915E-06	-0.003088	-0.01417	0.
296	G1-ACCIAIO	LinStatic			0.000697	-0.000031	-0.016518	0.000024
296	G1-SOLETTA	LinStatic			0.002464	0.000085	-0.05877	-0.000066
296	G1-PILA	LinStatic			0.	0.	0.	0.
296	G2-PERMANENTI	LinStatic			0.000564	2.560E-06	-0.013934	-0.000015
296	E1-DISTORSIONI	LinStatic			0.	0.	0.	0.
296	E2-RITIRO	LinStatic			0.001783	-4.973E-16	-0.03546	3.687E-16
296	E3-TERMIC A	LinStatic			-0.000312	-1.401E-16	0.008379	1.868E-16
296	E3-TERMIC A-U	LinStatic			-0.001406	1.421E-18	0.000117	-1.005E-17
296	E4-CEDIMENTI	LinStatic			0.	0.	0.	0.
296	Q1-MOBILI-KK	LinMoving	Max U1		0.000743	-0.001233	-0.014181	0.000899
296	Q1-MOBILI-KK	LinMoving	Min U1		-0.000139	-0.004064	0.000793	0.00294
296	Q1-MOBILI-KK	LinMoving	Max U2		0.000415	0.00196	-0.010197	-0.0014
296	Q1-MOBILI-KK	LinMoving	Min U2		0.000198	-0.006447	-0.004594	0.004671
296	Q1-MOBILI-KK	LinMoving	Max U3		-0.000027	-0.006423	0.001398	0.00458
296	Q1-MOBILI-KK	LinMoving	Min U3		0.000621	0.001937	-0.015235	-0.001318
296	Q1-MOBILI-KK	LinMoving	Max R1		0.000201	-0.006446	-0.004655	0.004671
296	Q1-MOBILI-KK	LinMoving	Min R1		0.000425	0.001955	-0.010169	-0.001407
296	Q1-MOBILI-KK	LinMoving	Max R2		0.000727	-0.000598	-0.013899	0.000432
296	Q1-MOBILI-KK	LinMoving	Min R2		-0.000116	-0.005099	0.000762	0.003674
296	Q1-MOBILI-KK	LinMoving	Max R3		0.000373	-0.004541	-0.010323	0.003339
296	Q1-MOBILI-KK	LinMoving	Min R3		0.00047	0.00139	-0.011109	-0.000995
296	Q1-MOBILI-FQ	LinMoving	Max U1		0.000463	-0.000766	-0.008607	0.00056
296	Q1-MOBILI-FQ	LinMoving	Min U1		-0.000086	-0.00237	0.000456	0.001717
296	Q1-MOBILI-FQ	LinMoving	Max U2		0.000252	0.001149	-0.006144	-0.00082
296	Q1-MOBILI-FQ	LinMoving	Min U2		0.000131	-0.003678	-0.003059	0.00267
296	Q1-MOBILI-FQ	LinMoving	Max U3		-0.000012	-0.003661	0.0008	0.002608
296	Q1-MOBILI-FQ	LinMoving	Min U3		0.000381	0.001133	-0.009289	-0.000763

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
296	Q1-MOBILI-FQ	LinMoving	Max R1		0.000134	-0.003677	-0.003109	0.002671
296	Q1-MOBILI-FQ	LinMoving	Min R1		0.00026	0.001145	-0.00612	-0.000824
296	Q1-MOBILI-FQ	LinMoving	Max R2		0.000453	-0.000503	-0.008352	0.000361
296	Q1-MOBILI-FQ	LinMoving	Min R2		-0.00007	-0.002933	0.000389	0.002116
296	Q1-MOBILI-FQ	LinMoving	Max R3		0.000255	-0.002366	-0.007137	0.001756
296	Q1-MOBILI-FQ	LinMoving	Min R3		0.000301	0.00084	-0.007047	-0.000601
296	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.000999	0.000329	-0.02173	-0.000158
296	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.000074	-0.001955	0.000359	0.001417
296	Q1-MOBILI-KKCEN	LinMoving	Max U2		0.000446	0.00196	-0.011083	-0.001401
296	Q1-MOBILI-KKCEN	LinMoving	Min U2		0.000491	-0.003032	-0.012135	0.002292
296	Q1-MOBILI-KKCEN	LinMoving	Max U3		-8.281E-06	-0.002997	0.000656	0.002134
296	Q1-MOBILI-KKCEN	LinMoving	Min U3		0.000916	0.001925	-0.022443	-0.001254
296	Q1-MOBILI-KKCEN	LinMoving	Max R1		0.000498	-0.003031	-0.012207	0.002293
296	Q1-MOBILI-KKCEN	LinMoving	Min R1		0.000458	0.001955	-0.01108	-0.001407
296	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.000984	0.000505	-0.021205	-0.000308
296	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.000058	-0.002384	0.000191	0.001722
296	Q1-MOBILI-KKCEN	LinMoving	Max R3		0.000656	-0.001378	-0.016707	0.001113
296	Q1-MOBILI-KKCEN	LinMoving	Min R3		0.000579	0.001516	-0.014141	-0.00106
296	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.000591	0.000063	-0.012429	-1.085E-06
296	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.00005	-0.001278	0.000231	0.000927
296	Q1-MOBILI-FQCEN	LinMoving	Max U2		0.000272	0.001149	-0.006696	-0.00082
296	Q1-MOBILI-FQCEN	LinMoving	Min U2		0.000279	-0.001949	-0.006887	0.00147
296	Q1-MOBILI-FQCEN	LinMoving	Max U3		-3.756E-06	-0.001927	0.000423	0.001371
296	Q1-MOBILI-FQCEN	LinMoving	Min U3		0.000531	0.001126	-0.012933	-0.000728
296	Q1-MOBILI-FQCEN	LinMoving	Max R1		0.000284	-0.001949	-0.006952	0.001471
296	Q1-MOBILI-FQCEN	LinMoving	Min R1		0.000279	0.001146	-0.006682	-0.000825
296	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.00058	0.000136	-0.012027	-0.000072
296	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000039	-0.001541	0.000096	0.001115
296	Q1-MOBILI-FQCEN	LinMoving	Max R3		0.000409	-0.000801	-0.010514	0.000657
296	Q1-MOBILI-FQCEN	LinMoving	Min R3		0.000364	0.000908	-0.008792	-0.000635

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
296	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000412	-0.000681	-0.007608	0.000499
296	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000076	-0.00207	0.000396	0.0015
296	Q1-MOBILI-FT_TMP	LinMoving	Max U2		0.000223	0.001005	-0.00542	-0.000717
296	Q1-MOBILI-FT_TMP	LinMoving	Min U2		0.000119	-0.00319	-0.002774	0.002318
296	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-8.905E-06	-0.003175	0.000695	0.002261
296	Q1-MOBILI-FT_TMP	LinMoving	Min U3		0.000338	0.00099	-0.008221	-0.000665
296	Q1-MOBILI-FT_TMP	LinMoving	Max R1		0.000122	-0.003189	-0.002821	0.002318
296	Q1-MOBILI-FT_TMP	LinMoving	Min R1		0.00023	0.001002	-0.005396	-0.000721
296	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.000403	-0.000481	-0.007361	0.000345
296	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.000062	-0.002551	0.000325	0.001841
296	Q1-MOBILI-FT_TMP	LinMoving	Max R3		0.000233	-0.001991	-0.006535	0.001482
296	Q1-MOBILI-FT_TMP	LinMoving	Min R3		0.00027	0.000742	-0.006308	-0.00053
296	Q1-MOBILI-FT	LinMoving	Max U1		0.000047	-0.002029	0.000464	0.001441
296	Q1-MOBILI-FT	LinMoving	Min U1		-0.000076	-0.002038	0.000406	0.001474
296	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
296	Q1-MOBILI-FT	LinMoving	Min U2		-0.000015	-0.003099	0.000674	0.002213
296	Q1-MOBILI-FT	LinMoving	Max U3		-5.461E-06	-0.003084	0.000676	0.002202
296	Q1-MOBILI-FT	LinMoving	Min U3		0.	0.	0.	0.
296	Q1-MOBILI-FT	LinMoving	Max R1		-0.000015	-0.003099	0.000674	0.002213
296	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
296	Q1-MOBILI-FT	LinMoving	Max R2		0.000039	-0.001283	0.000297	0.00091
296	Q1-MOBILI-FT	LinMoving	Min R2		-0.000068	-0.002613	0.000538	0.001884
296	Q1-MOBILI-FT	LinMoving	Max R3		-0.000071	-0.00251	0.000513	0.001811
296	Q1-MOBILI-FT	LinMoving	Min R3		8.366E-08	-5.417E-06	2.353E-06	2.948E-06
296	Q3-FRENAT URA	LinStatic			0.017744	-5.267E-16	-0.000026	3.441E-16
296	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
296	Q5-VENTO-C	LinStatic			3.597E-07	-0.034056	0.000203	0.000057
296	Q5-VENTO-S	LinStatic			0.00002	-0.015846	-0.000397	-0.000122
296	Q6-SISMA_L	LinRespSpec	Max		0.023846	8.144E-09	0.000071	3.938E-08
296	Q6-SISMA_T	LinRespSpec	Max		0.000033	0.024174	3.545E-06	0.00002

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
296	Q6-SISMA_V	LinRespSpec	Max		0.000017	2.562E-07	0.00094	5.619E-07
296	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
296	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
296	MODALE	LinModal	Mode	1.	0.00006	-0.043034	-1.581E-06	0.000035
296	MODALE	LinModal	Mode	2.	-0.042814	-1.031E-08	0.000128	6.801E-08
296	MODALE	LinModal	Mode	3.	0.012436	0.015389	-0.000062	-0.000059
296	MODALE	LinModal	Mode	4.	-0.001014	-0.000015	0.056698	0.000033
296	MODALE	LinModal	Mode	5.	-0.000946	0.000981	0.067193	0.01987
296	MODALE	LinModal	Mode	6.	-0.00392	0.0001	-0.037127	-0.000205
296	MODALE	LinModal	Mode	7.	-0.003763	-0.001182	-0.04275	-0.011014
296	MODALE	LinModal	Mode	8.	-0.010751	0.039412	0.003575	-0.000447
296	MODALE	LinModal	Mode	9.	0.004674	0.000267	-0.032262	-0.000483
296	MODALE	LinModal	Mode	10.	-0.003782	-0.005692	0.038667	0.007426
296	MODALE	LinModal	Mode	11.	-0.000155	-0.004922	0.036793	0.023799
296	MODALE	LinModal	Mode	12.	0.0023	0.00053	0.047251	-0.005259
296	MODALE	LinModal	Mode	13.	-0.000909	0.003997	-0.044166	-0.017455
296	MODALE	LinModal	Mode	14.	0.002599	0.002905	0.06881	0.01008
296	MODALE	LinModal	Mode	15.	-0.001007	-0.002828	0.015402	0.015616
296	MODALE	LinModal	Mode	16.	-0.012212	-0.000416	0.004071	0.000964
296	MODALE	LinModal	Mode	17.	0.005309	0.041395	-0.009345	-0.003846
296	MODALE	LinModal	Mode	18.	0.018389	0.000051	0.005503	-0.000086
296	MODALE	LinModal	Mode	19.	0.009609	-0.001841	0.005189	0.00182
296	MODALE	LinModal	Mode	20.	0.000011	-0.007233	0.035792	0.039096
296	MODALE	LinModal	Mode	21.	0.003801	0.001691	-0.054418	-0.003629
296	MODALE	LinModal	Mode	22.	-0.002814	0.001432	0.061602	0.005126
296	MODALE	LinModal	Mode	23.	0.002222	-0.000532	-0.011422	0.000586
296	MODALE	LinModal	Mode	24.	-0.005613	0.001669	-0.038077	-0.002544
296	MODALE	LinModal	Mode	25.	0.011739	-0.014551	-0.002393	0.006007
296	MODALE	LinModal	Mode	26.	0.008245	0.003048	0.042505	0.003517
296	MODALE	LinModal	Mode	27.	-0.00418	-0.000857	0.033091	0.000997
296	MODALE	LinModal	Mode	28.	-0.003202	0.004125	-0.027296	-0.029829
296	MODALE	LinModal	Mode	29.	-0.011446	-0.042383	0.00721	0.006913
296	MODALE	LinModal	Mode	30.	0.03896	-0.001212	-0.000892	-0.00217
296	MODALE	LinModal	Mode	31.	-0.010525	-0.005363	0.038149	0.001676
296	MODALE	LinModal	Mode	32.	0.003691	0.001561	-0.070517	-0.002738
296	MODALE	LinModal	Mode	33.	0.000152	0.002209	-0.023117	-0.018828
296	MODALE	LinModal	Mode	34.	-0.004166	-0.001511	-0.076039	-0.000683
296	MODALE	LinModal	Mode	35.	0.006915	-0.000535	0.016692	0.001833
296	MODALE	LinModal	Mode	36.	0.030665	0.034372	0.00152	-0.017238
296	MODALE	LinModal	Mode	37.	0.014613	-0.001276	-0.000405	-0.006563
296	MODALE	LinModal	Mode	38.	0.055913	-0.04199	0.001811	0.017726
296	MODALE	LinModal	Mode	39.	-0.005107	-0.000317	0.038331	-0.000451
296	MODALE	LinModal	Mode	40.	0.004931	0.010423	0.012332	-0.001535
296	MODALE	LinModal	Mode	41.	-0.003532	0.001054	-0.038027	-0.001621
296	MODALE	LinModal	Mode	42.	0.038236	0.000654	0.021544	0.009568
296	MODALE	LinModal	Mode	43.	0.009377	0.00528	-0.05087	0.000208
296	MODALE	LinModal	Mode	44.	0.006334	-0.058682	-0.005152	0.073962
296	MODALE	LinModal	Mode	45.	-0.016891	-0.023721	0.008763	0.024915
296	MODALE	LinModal	Mode	46.	-0.006914	-0.025135	-0.001234	0.02763
296	MODALE	LinModal	Mode	47.	-0.019064	-0.024637	0.010724	0.025473
296	MODALE	LinModal	Mode	48.	0.004909	0.028307	-0.009506	-0.029057
296	MODALE	LinModal	Mode	49.	-0.020174	-0.020569	0.034721	0.007394

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
296	MODALE	LinModal	Mode	50.	-0.013586	0.025237	0.027308	0.002127
296	SLC-L	LinRespSpec	Max		0.030416	1.000E-08	0.000091	4.996E-08
296	SLC-T	LinRespSpec	Max		0.000043	0.030792	4.327E-06	0.000025
296	SLC-V	LinRespSpec	Max		0.000022	3.387E-07	0.001243	7.430E-07
296	E3-TERMIC A-	LinStatic			0.000312	1.401E-16	-0.008379	-1.868E-16
296	E3-TERMIC A-U-	LinStatic			0.001406	-1.421E-18	-0.000117	1.005E-17
296	Q5-VENTO- C-	LinStatic			-3.597E-07	0.034056	-0.000203	-0.000057
296	Q5-VENTO- S-	LinStatic			-0.00002	0.015846	0.000397	0.000122
296	Q1-MOBILI- KK-INV	Combination	Max		0.000999	0.00196	0.001398	0.004671
296	Q1-MOBILI- KK-INV	Combination	Min		-0.000139	-0.006447	-0.022443	-0.001407
296	Q1-MOBILI- FQ-INV	Combination	Max		0.000591	0.001149	0.0008	0.002671
296	Q1-MOBILI- FQ-INV	Combination	Min		-0.000086	-0.003678	-0.012933	-0.000825
296	E3-TERMIC A-INV	Combination	Max		0.001406	1.401E-16	0.008379	1.868E-16
296	E3-TERMIC A-INV	Combination	Min		-0.001406	-1.401E-16	-0.008379	-1.868E-16
296	Q5-VENTO- C-INV	Combination	Max		3.597E-07	0.034056	0.000203	0.000057
296	Q5-VENTO- C-INV	Combination	Min		-3.597E-07	-0.034056	-0.000203	-0.000057
296	Q5-VENTO- S-INV	Combination	Max		0.00002	0.015846	0.000397	0.000122
296	Q5-VENTO- S-INV	Combination	Min		-0.00002	-0.015846	-0.000397	-0.000122
296	Q1-MOBILI- FT-INV	Combination	Max		0.000047	0.	0.000676	0.002213
296	Q1-MOBILI- FT-INV	Combination	Min		-0.000076	-0.003099	0.	0.
297	G1-ACCIAIO	LinStatic			0.000698	-3.337E-16	-0.01657	2.473E-16
297	G1-SOLETT A	LinStatic			0.00246	-9.029E-16	-0.058598	8.856E-16
297	G1-PILA	LinStatic			0.	0.	0.	0.
297	G2-PERMAN ENTI	LinStatic			0.000563	-7.837E-17	-0.013834	1.376E-16
297	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
297	E2-RITIRO	LinStatic			0.001783	-4.959E-16	-0.03546	3.579E-16
297	E3-TERMIC A	LinStatic			-0.000312	-1.404E-16	0.008379	1.882E-16
297	E3-TERMIC A-U	LinStatic			-0.001406	1.455E-18	0.000117	-1.038E-17
297	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
297	Q1-MOBILI- KK	LinMoving	Max U1		0.001066	-0.004445	-0.024227	0.003217
297	Q1-MOBILI- KK	LinMoving	Min U1		-4.583E-06	-9.388E-06	-0.000036	4.974E-06
297	Q1-MOBILI- KK	LinMoving	Max U2		0.000164	0.001981	-0.004109	-0.001457
297	Q1-MOBILI- KK	LinMoving	Min U2		0.000538	-0.006496	-0.013497	0.004771

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
297	Q1-MOBILI-KK	LinMoving	Max U3		0.	0.	0.	0.
297	Q1-MOBILI-KK	LinMoving	Min U3		0.000998	-0.004487	-0.024638	0.003277
297	Q1-MOBILI-KK	LinMoving	Max R1		0.000538	-0.006496	-0.013497	0.004771
297	Q1-MOBILI-KK	LinMoving	Min R1		0.000164	0.001981	-0.004109	-0.001457
297	Q1-MOBILI-KK	LinMoving	Max R2		0.001045	-0.004301	-0.023374	0.003106
297	Q1-MOBILI-KK	LinMoving	Min R2		0.000029	-9.734E-06	-0.001559	5.196E-06
297	Q1-MOBILI-KK	LinMoving	Max R3		0.000623	-0.005131	-0.015204	0.003786
297	Q1-MOBILI-KK	LinMoving	Min R3		0.000472	-0.001328	-0.010839	0.000922
297	Q1-MOBILI-FQ	LinMoving	Max U1		0.000646	-0.002496	-0.014316	0.001806
297	Q1-MOBILI-FQ	LinMoving	Min U1		-3.428E-06	-6.956E-06	-0.000027	3.680E-06
297	Q1-MOBILI-FQ	LinMoving	Max U2		0.000096	0.001163	-0.0024	-0.000859
297	Q1-MOBILI-FQ	LinMoving	Min U2		0.000305	-0.003711	-0.007668	0.002738
297	Q1-MOBILI-FQ	LinMoving	Max U3		0.	0.	0.	0.
297	Q1-MOBILI-FQ	LinMoving	Min U3		0.000595	-0.002527	-0.014623	0.00185
297	Q1-MOBILI-FQ	LinMoving	Max R1		0.000305	-0.003711	-0.007668	0.002738
297	Q1-MOBILI-FQ	LinMoving	Min R1		0.000096	0.001163	-0.0024	-0.000859
297	Q1-MOBILI-FQ	LinMoving	Max R2		0.000631	-0.002388	-0.013733	0.001722
297	Q1-MOBILI-FQ	LinMoving	Min R2		0.000021	-7.095E-06	-0.001112	3.769E-06
297	Q1-MOBILI-FQ	LinMoving	Max R3		0.000376	-0.002817	-0.009104	0.002092
297	Q1-MOBILI-FQ	LinMoving	Min R3		0.00032	-0.001189	-0.007291	0.000833
297	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.001095	-0.001025	-0.024589	0.000741
297	Q1-MOBILI-KKCEN	LinMoving	Min U1		-4.758E-06	-4.573E-06	-0.000036	2.415E-06
297	Q1-MOBILI-KKCEN	LinMoving	Max U2		0.000164	0.001981	-0.004109	-0.001457
297	Q1-MOBILI-KKCEN	LinMoving	Min U2		0.00025	-0.003041	-0.006271	0.002247
297	Q1-MOBILI-KKCEN	LinMoving	Max U3		0.	0.	0.	0.
297	Q1-MOBILI-KKCEN	LinMoving	Min U3		0.001004	-0.001046	-0.02513	0.000771
297	Q1-MOBILI-KKCEN	LinMoving	Max R1		0.00025	-0.003041	-0.006271	0.002247
297	Q1-MOBILI-KKCEN	LinMoving	Min R1		0.000164	0.001981	-0.004109	-0.001457
297	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.001068	-0.000953	-0.023365	0.000686
297	Q1-MOBILI-KKCEN	LinMoving	Min R2		0.000053	-4.573E-06	-0.002659	2.415E-06

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
297	Q1-MOBILI-KKCEN	LinMoving	Max R3		0.000351	-0.001891	-0.008401	0.001417
297	Q1-MOBILI-KKCEN	LinMoving	Min R3		0.000357	-0.000141	-0.008306	0.00007
297	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.000666	-0.000769	-0.014492	0.000556
297	Q1-MOBILI-FQCEN	LinMoving	Min U1		-3.554E-06	-3.430E-06	-0.000026	1.811E-06
297	Q1-MOBILI-FQCEN	LinMoving	Max U2		0.000096	0.001163	-0.0024	-0.000859
297	Q1-MOBILI-FQCEN	LinMoving	Min U2		0.00016	-0.001958	-0.004021	0.001451
297	Q1-MOBILI-FQCEN	LinMoving	Max U3		0.	0.	0.	0.
297	Q1-MOBILI-FQCEN	LinMoving	Min U3		0.000598	-0.000784	-0.014897	0.000578
297	Q1-MOBILI-FQCEN	LinMoving	Max R1		0.00016	-0.001958	-0.004021	0.001451
297	Q1-MOBILI-FQCEN	LinMoving	Min R1		0.000096	0.001163	-0.0024	-0.000859
297	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.000649	-0.000715	-0.013778	0.000514
297	Q1-MOBILI-FQCEN	LinMoving	Min R2		0.000036	-3.430E-06	-0.001789	1.811E-06
297	Q1-MOBILI-FQCEN	LinMoving	Max R3		0.000236	-0.001152	-0.005619	0.00087
297	Q1-MOBILI-FQCEN	LinMoving	Min R3		0.00024	-0.000372	-0.005548	0.000246
297	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000571	-0.002154	-0.012554	0.001558
297	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-3.197E-06	-6.475E-06	-0.000025	3.424E-06
297	Q1-MOBILI-FT_TMP	LinMoving	Max U2		0.000083	0.001018	-0.002097	-0.000753
297	Q1-MOBILI-FT_TMP	LinMoving	Min U2		0.000264	-0.00322	-0.006643	0.002379
297	Q1-MOBILI-FT_TMP	LinMoving	Max U3		0.	0.	0.	0.
297	Q1-MOBILI-FT_TMP	LinMoving	Min U3		0.000523	-0.002183	-0.012841	0.0016
297	Q1-MOBILI-FT_TMP	LinMoving	Max R1		0.000264	-0.00322	-0.006643	0.002379
297	Q1-MOBILI-FT_TMP	LinMoving	Min R1		0.000083	0.001018	-0.002097	-0.000753
297	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.000557	-0.002053	-0.012022	0.00148
297	Q1-MOBILI-FT_TMP	LinMoving	Min R2		0.000019	-6.579E-06	-0.001025	3.491E-06
297	Q1-MOBILI-FT_TMP	LinMoving	Max R3		0.000331	-0.002413	-0.008016	0.001795
297	Q1-MOBILI-FT_TMP	LinMoving	Min R3		0.000291	-0.00115	-0.00663	0.000807
297	Q1-MOBILI-FT	LinMoving	Max U1		0.000277	-0.003038	-0.006421	0.002228
297	Q1-MOBILI-FT	LinMoving	Min U1		-1.341E-06	-8.689E-06	-0.000012	4.588E-06
297	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
297	Q1-MOBILI-FT	LinMoving	Min U2		0.000272	-0.00313	-0.006541	0.002297



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
297	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
297	Q1-MOBILI-FT	LinMoving	Min U3		0.000271	-0.003129	-0.006541	0.002292
297	Q1-MOBILI-FT	LinMoving	Max R1		0.000272	-0.00313	-0.006541	0.002297
297	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
297	Q1-MOBILI-FT	LinMoving	Max R2		0.00027	-0.002843	-0.006082	0.002066
297	Q1-MOBILI-FT	LinMoving	Min R2		-1.341E-06	-8.689E-06	-0.000012	4.588E-06
297	Q1-MOBILI-FT	LinMoving	Max R3		0.000277	-0.003045	-0.00643	0.002233
297	Q1-MOBILI-FT	LinMoving	Min R3		0.000133	-0.001367	-0.002918	0.000982
297	Q3-FRENAT-URA	LinStatic			0.017744	-5.258E-16	-0.000026	3.275E-16
297	Q4-CENTRI-FUGA	LinStatic			0.	0.	0.	0.
297	Q5-VENTO-C	LinStatic			2.877E-17	-0.034057	8.598E-17	0.000067
297	Q5-VENTO-S	LinStatic			-1.455E-17	-0.015846	1.382E-17	-0.000118
297	Q6-SISMA_L	LinRespSpec	Max		0.023846	2.714E-13	0.000071	1.004E-13
297	Q6-SISMA_T	LinRespSpec	Max		1.250E-13	0.024173	4.946E-13	0.000015
297	Q6-SISMA_V	LinRespSpec	Max		0.000017	5.232E-13	0.000938	2.309E-13
297	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
297	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
297	MODALE	LinModal	Mode	1.	-1.189E-12	-0.043032	4.862E-14	0.000027
297	MODALE	LinModal	Mode	2.	-0.042813	1.349E-12	0.000128	-4.407E-14
297	MODALE	LinModal	Mode	3.	4.067E-14	0.015387	1.660E-14	-0.000053
297	MODALE	LinModal	Mode	4.	-0.001016	5.459E-14	0.056558	-3.394E-14
297	MODALE	LinModal	Mode	5.	1.830E-12	0.000907	-1.086E-13	0.020388
297	MODALE	LinModal	Mode	6.	-0.003952	2.947E-11	-0.03628	7.292E-12
297	MODALE	LinModal	Mode	7.	-2.907E-11	-0.00109	1.323E-10	-0.011993
297	MODALE	LinModal	Mode	8.	-1.343E-09	0.039015	-2.734E-09	0.001265
297	MODALE	LinModal	Mode	9.	0.004655	1.943E-09	-0.030859	-5.237E-11
297	MODALE	LinModal	Mode	10.	1.609E-10	-0.005788	-1.396E-09	0.009311
297	MODALE	LinModal	Mode	11.	0.000691	2.397E-09	-0.087966	-4.951E-11
297	MODALE	LinModal	Mode	12.	0.002716	8.600E-09	0.070601	7.042E-09
297	MODALE	LinModal	Mode	13.	0.000139	1.456E-09	0.028364	3.115E-10
297	MODALE	LinModal	Mode	14.	-2.555E-09	0.002882	1.130E-09	0.0144
297	MODALE	LinModal	Mode	15.	0.003496	3.073E-09	-0.039596	-3.222E-10
297	MODALE	LinModal	Mode	16.	-0.012474	-6.768E-09	0.001047	-1.670E-09
297	MODALE	LinModal	Mode	17.	-1.171E-08	0.039668	-1.549E-09	0.001285
297	MODALE	LinModal	Mode	18.	0.017467	4.692E-09	0.00541	-1.050E-11
297	MODALE	LinModal	Mode	19.	1.068E-09	-0.001588	1.384E-08	0.000773
297	MODALE	LinModal	Mode	20.	0.000275	-5.528E-09	-0.099185	-2.167E-08
297	MODALE	LinModal	Mode	21.	0.002853	2.206E-10	-0.041057	-7.345E-09
297	MODALE	LinModal	Mode	22.	4.360E-09	0.002177	-5.667E-08	0.010751
297	MODALE	LinModal	Mode	23.	-0.008921	-1.040E-08	-0.016505	4.003E-08
297	MODALE	LinModal	Mode	24.	0.000179	-5.256E-09	-0.027065	2.014E-08
297	MODALE	LinModal	Mode	25.	-1.928E-08	-0.012946	-7.979E-08	-0.000672

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
297	MODALE	LinModal	Mode	26.	-2.900E-08	0.003908	8.904E-08	0.006724
297	MODALE	LinModal	Mode	27.	-0.00184	-5.800E-09	0.029126	-1.046E-08
297	MODALE	LinModal	Mode	28.	-0.010136	-4.175E-09	0.083846	-4.218E-08
297	MODALE	LinModal	Mode	29.	3.076E-08	-0.036641	2.233E-07	-0.011736
297	MODALE	LinModal	Mode	30.	0.03802	-1.344E-07	0.012148	-6.255E-08
297	MODALE	LinModal	Mode	31.	2.009E-07	-0.003778	4.818E-07	0.004752
297	MODALE	LinModal	Mode	32.	0.003837	-1.111E-07	-0.057184	-1.720E-08
297	MODALE	LinModal	Mode	33.	0.008204	-1.639E-07	0.067952	3.019E-08
297	MODALE	LinModal	Mode	34.	1.305E-08	-0.003988	2.112E-07	-0.008402
297	MODALE	LinModal	Mode	35.	0.004293	-1.211E-08	0.008723	-2.447E-09
297	MODALE	LinModal	Mode	36.	-4.970E-09	0.026131	-9.183E-08	0.003884
297	MODALE	LinModal	Mode	37.	-0.007838	1.576E-09	0.022406	7.084E-09
297	MODALE	LinModal	Mode	38.	-2.275E-09	-0.03126	8.362E-09	-0.013533
297	MODALE	LinModal	Mode	39.	-0.002604	1.205E-08	0.037638	-2.264E-08
297	MODALE	LinModal	Mode	40.	5.974E-08	0.008587	6.148E-08	0.004615
297	MODALE	LinModal	Mode	41.	-0.002373	-8.545E-08	-0.029679	-5.757E-08
297	MODALE	LinModal	Mode	42.	0.040961	2.561E-08	-0.022633	4.155E-08
297	MODALE	LinModal	Mode	43.	-5.016E-08	0.001841	3.601E-07	-0.001074
297	MODALE	LinModal	Mode	44.	0.004071	8.109E-08	-0.010301	-2.139E-08
297	MODALE	LinModal	Mode	45.	-0.015213	1.151E-07	0.031157	-7.999E-08
297	MODALE	LinModal	Mode	46.	0.003702	-9.602E-08	-0.000762	-1.172E-07
297	MODALE	LinModal	Mode	47.	-0.029141	-2.740E-08	-0.027931	2.446E-07
297	MODALE	LinModal	Mode	48.	-0.000906	-6.169E-08	0.029232	6.230E-08
297	MODALE	LinModal	Mode	49.	-9.882E-08	-0.012804	-3.409E-07	-0.010673
297	MODALE	LinModal	Mode	50.	-0.010012	-6.204E-08	-0.09509	-1.734E-07
297	SLC-L	LinRespSpec	Max		0.030415	3.273E-13	0.000091	1.191E-13
297	SLC-T	LinRespSpec	Max		1.523E-13	0.030791	5.840E-13	0.000019
297	SLC-V	LinRespSpec	Max		0.000022	6.892E-13	0.00124	3.017E-13
297	E3-TERMIC A-	LinStatic			0.000312	1.404E-16	-0.008379	-1.882E-16
297	E3-TERMIC A-U-	LinStatic			0.001406	-1.455E-18	-0.000117	1.038E-17
297	Q5-VENTO- C-	LinStatic			-2.877E-17	0.034057	-8.598E-17	-0.000067
297	Q5-VENTO- S-	LinStatic			1.455E-17	0.015846	-1.382E-17	0.000118
297	Q1-MOBILI- KK-INV	Combination	Max		0.001095	0.001981	0.	0.004771
297	Q1-MOBILI- KK-INV	Combination	Min		-4.758E-06	-0.006496	-0.02513	-0.001457
297	Q1-MOBILI- FQ-INV	Combination	Max		0.000666	0.001163	0.	0.002738
297	Q1-MOBILI- FQ-INV	Combination	Min		-3.554E-06	-0.003711	-0.014897	-0.000859
297	E3-TERMIC A-INV	Combination	Max		0.001406	1.404E-16	0.008379	1.882E-16
297	E3-TERMIC A-INV	Combination	Min		-0.001406	-1.404E-16	-0.008379	-1.882E-16
297	Q5-VENTO- C-INV	Combination	Max		2.877E-17	0.034057	8.598E-17	0.000067
297	Q5-VENTO- C-INV	Combination	Min		-2.877E-17	-0.034057	-8.598E-17	-0.000067
297	Q5-VENTO- S-INV	Combination	Max		1.455E-17	0.015846	1.382E-17	0.000118
297	Q5-VENTO- S-INV	Combination	Min		-1.455E-17	-0.015846	-1.382E-17	-0.000118

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
297	Q1-MOBILI-FT-INV	Combination	Max		0.000277	0.	0.	0.002297
297	Q1-MOBILI-FT-INV	Combination	Min		-1.341E-06	-0.00313	-0.006541	0.
298	G1-ACCIAIO	LinStatic			0.000365	0.000032	-0.017205	-0.000025
298	G1-SOLETTA	LinStatic			0.001289	-0.000087	-0.061191	0.000067
298	G1-PILA	LinStatic			0.	0.	0.	0.
298	G2-PERMANENTI	LinStatic			0.000295	-2.968E-06	-0.014503	0.000016
298	E1-DISTORSIONI	LinStatic			0.	0.	0.	0.
298	E2-RITIRO	LinStatic			0.000923	-4.910E-16	-0.036679	3.176E-16
298	E3-TERMICA	LinStatic			-0.000161	-1.300E-16	0.008676	1.802E-16
298	E3-TERMICA-U	LinStatic			-0.000727	-8.911E-18	0.000121	1.006E-18
298	E4-CEDIMENTI	LinStatic			0.	0.	0.	0.
298	Q1-MOBILIKK	LinMoving	Max U1		0.000921	-0.005384	-0.035544	0.003859
298	Q1-MOBILIKK	LinMoving	Min U1		-0.000044	0.001226	0.000193	-0.000886
298	Q1-MOBILIKK	LinMoving	Max U2		0.000121	0.002069	-0.00599	-0.001545
298	Q1-MOBILIKK	LinMoving	Min U2		0.000657	-0.006729	-0.031293	0.004816
298	Q1-MOBILIKK	LinMoving	Max U3		-3.716E-06	0.002052	0.000443	-0.001463
298	Q1-MOBILIKK	LinMoving	Min U3		0.000746	-0.006697	-0.037235	0.0047
298	Q1-MOBILIKK	LinMoving	Max R1		0.00071	-0.006712	-0.031395	0.004836
298	Q1-MOBILIKK	LinMoving	Min R1		0.000119	0.002069	-0.00596	-0.001545
298	Q1-MOBILIKK	LinMoving	Max R2		0.000899	-0.004434	-0.030233	0.003185
298	Q1-MOBILIKK	LinMoving	Min R2		9.651E-06	-0.001118	-0.013247	0.000803
298	Q1-MOBILIKK	LinMoving	Max R3		0.000498	-0.005264	-0.029864	0.003667
298	Q1-MOBILIKK	LinMoving	Min R3		0.000225	-0.001515	-0.020737	0.001103
298	Q1-MOBILIFQ	LinMoving	Max U1		0.000565	-0.002987	-0.020522	0.002143
298	Q1-MOBILIFQ	LinMoving	Min U1		-0.000028	0.000739	0.000112	-0.000535
298	Q1-MOBILIFQ	LinMoving	Max U2		0.000078	0.001216	-0.003882	-0.000914
298	Q1-MOBILIFQ	LinMoving	Min U2		0.000384	-0.003841	-0.017977	0.002745
298	Q1-MOBILIFQ	LinMoving	Max U3		-1.490E-06	0.001204	0.00026	-0.000858
298	Q1-MOBILIFQ	LinMoving	Min U3		0.000437	-0.003817	-0.021751	0.002663
298	Q1-MOBILIFQ	LinMoving	Max R1		0.000423	-0.003828	-0.018048	0.00276
298	Q1-MOBILIFQ	LinMoving	Min R1		0.000077	0.001216	-0.003865	-0.000914

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
298	Q1-MOBILI-FQ	LinMoving	Max R2		0.000552	-0.002531	-0.017912	0.001822
298	Q1-MOBILI-FQ	LinMoving	Min R2		7.773E-06	-0.000762	-0.008595	0.000547
298	Q1-MOBILI-FQ	LinMoving	Max R3		0.000287	-0.003172	-0.018498	0.002198
298	Q1-MOBILI-FQ	LinMoving	Min R3		0.000134	-0.001042	-0.013349	0.000757
298	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.000711	-0.00187	-0.027105	0.001274
298	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.000044	0.001232	0.000209	-0.000889
298	Q1-MOBILI-KKCEN	LinMoving	Max U2		0.000268	0.002084	-0.0133	-0.001617
298	Q1-MOBILI-KKCEN	LinMoving	Min U2		0.000329	-0.003146	-0.015473	0.002248
298	Q1-MOBILI-KKCEN	LinMoving	Max U3		-3.716E-06	0.002052	0.000443	-0.001463
298	Q1-MOBILI-KKCEN	LinMoving	Min U3		0.000578	-0.003105	-0.028445	0.002075
298	Q1-MOBILI-KKCEN	LinMoving	Max R1		0.000369	-0.003135	-0.015814	0.002261
298	Q1-MOBILI-KKCEN	LinMoving	Min R1		0.000265	0.002084	-0.013223	-0.001617
298	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.000684	-0.001595	-0.024008	0.001098
298	Q1-MOBILI-KKCEN	LinMoving	Min R2		0.000027	0.000065	-0.009409	-0.000052
298	Q1-MOBILI-KKCEN	LinMoving	Max R3		0.000347	-0.002582	-0.022329	0.001721
298	Q1-MOBILI-KKCEN	LinMoving	Min R3		0.000275	0.000147	-0.017986	-0.000126
298	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.000448	-0.001225	-0.016305	0.000843
298	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000028	0.000743	0.00012	-0.000537
298	Q1-MOBILI-FQCEN	LinMoving	Max U2		0.000152	0.001224	-0.00759	-0.000954
298	Q1-MOBILI-FQCEN	LinMoving	Min U2		0.000215	-0.002024	-0.010002	0.001445
298	Q1-MOBILI-FQCEN	LinMoving	Max U3		-1.490E-06	0.001204	0.00026	-0.000858
298	Q1-MOBILI-FQCEN	LinMoving	Min U3		0.000352	-0.001997	-0.017275	0.001335
298	Q1-MOBILI-FQCEN	LinMoving	Max R1		0.000245	-0.002016	-0.010239	0.001455
298	Q1-MOBILI-FQCEN	LinMoving	Min R1		0.00015	0.001224	-0.007552	-0.000954
298	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.000433	-0.001066	-0.01462	0.000744
298	Q1-MOBILI-FQCEN	LinMoving	Min R2		0.000019	-0.000086	-0.006455	0.000058
298	Q1-MOBILI-FQCEN	LinMoving	Max R3		0.000216	-0.001726	-0.0145	0.001151
298	Q1-MOBILI-FQCEN	LinMoving	Min R3		0.00017	-0.000104	-0.011749	0.000063
298	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000501	-0.002568	-0.017868	0.001842
298	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000026	0.000652	0.000097	-0.000472

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
298	Q1-MOBILI-FT_TMP	LinMoving	Max U2		0.00007	0.001064	-0.003495	-0.000802
298	Q1-MOBILI-FT_TMP	LinMoving	Min U2		0.000336	-0.003332	-0.015628	0.002381
298	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-1.119E-06	0.001053	0.000228	-0.00075
298	Q1-MOBILI-FT_TMP	LinMoving	Min U3		0.000382	-0.00331	-0.019007	0.002305
298	Q1-MOBILI-FT_TMP	LinMoving	Max R1		0.000372	-0.00332	-0.015693	0.002395
298	Q1-MOBILI-FT_TMP	LinMoving	Min R1		0.000069	0.001064	-0.00348	-0.000802
298	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.00049	-0.002196	-0.01572	0.001582
298	Q1-MOBILI-FT_TMP	LinMoving	Min R2		7.367E-06	-0.000695	-0.007741	0.000499
298	Q1-MOBILI-FT_TMP	LinMoving	Max R3		0.00025	-0.002797	-0.016448	0.001935
298	Q1-MOBILI-FT_TMP	LinMoving	Min R3		0.000118	-0.000953	-0.011997	0.000692
298	Q1-MOBILI-FT	LinMoving	Max U1		0.000399	-0.00289	-0.013122	0.002097
298	Q1-MOBILI-FT	LinMoving	Min U1		-1.860E-06	-7.838E-06	-0.000023	4.008E-06
298	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
298	Q1-MOBILI-FT	LinMoving	Min U2		0.000309	-0.003233	-0.01468	0.002326
298	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
298	Q1-MOBILI-FT	LinMoving	Min U3		0.000301	-0.003229	-0.014745	0.002302
298	Q1-MOBILI-FT	LinMoving	Max R1		0.000294	-0.003229	-0.014653	0.002328
298	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
298	Q1-MOBILI-FT	LinMoving	Max R2		0.000395	-0.00276	-0.012523	0.002006
298	Q1-MOBILI-FT	LinMoving	Min R2		9.849E-06	-0.00142	-0.006355	0.001023
298	Q1-MOBILI-FT	LinMoving	Max R3		0.00017	-0.002295	-0.010519	0.001621
298	Q1-MOBILI-FT	LinMoving	Min R3		0.000072	-0.001919	-0.00867	0.001394
298	Q3-FRENAT URA	LinStatic			0.017744	-3.140E-16	-0.000014	1.780E-16
298	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
298	Q5-VENTO-C	LinStatic			-1.155E-07	-0.035066	-0.000211	0.000061
298	Q5-VENTO-S	LinStatic			-0.00001	-0.016313	0.000413	-0.000126
298	Q6-SISMA_L	LinRespSpec	Max		0.023846	6.527E-09	0.000038	2.794E-08
298	Q6-SISMA_T	LinRespSpec	Max		0.000019	0.024191	5.479E-06	0.000017
298	Q6-SISMA_V	LinRespSpec	Max		9.500E-06	2.814E-07	0.000981	6.200E-07
298	Q7-ATTRITO -P	LinStatic			0.	0.	0.	0.

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m	m	m	Radians
298	Q7-ATTRITO -Q	LinStatic			0.	0.	0.	0.
298	MODALE	LinModal	Mode	1.	-0.000034	-0.043064	7.370E-06	0.000029
298	MODALE	LinModal	Mode	2.	-0.042813	1.011E-08	0.000068	-4.842E-08
298	MODALE	LinModal	Mode	3.	-0.012443	0.007979	0.000035	-0.00004
298	MODALE	LinModal	Mode	4.	-0.000572	0.000015	0.059158	-0.000035
298	MODALE	LinModal	Mode	5.	0.000486	0.001136	-0.069903	0.020641
298	MODALE	LinModal	Mode	6.	-0.004644	-0.000056	-0.020823	0.000115
298	MODALE	LinModal	Mode	7.	0.004565	-0.000629	0.023362	-0.006008
298	MODALE	LinModal	Mode	8.	0.005963	0.045616	-0.006515	0.000089
298	MODALE	LinModal	Mode	9.	0.002614	-0.000451	-0.051553	0.000783
298	MODALE	LinModal	Mode	10.	0.002193	-0.0063	-0.060492	0.01216
298	MODALE	LinModal	Mode	11.	0.000262	0.005205	0.038412	-0.024573
298	MODALE	LinModal	Mode	12.	0.005314	-0.000153	0.031887	0.00296
298	MODALE	LinModal	Mode	13.	-0.00261	-0.002131	-0.02736	0.010427
298	MODALE	LinModal	Mode	14.	-0.007056	0.001597	-0.045302	0.006173
298	MODALE	LinModal	Mode	15.	-0.000423	0.00537	0.025928	-0.025403
298	MODALE	LinModal	Mode	16.	-0.006445	-0.000294	-0.023901	-6.112E-06
298	MODALE	LinModal	Mode	17.	-0.009321	0.023566	0.007108	-0.00266
298	MODALE	LinModal	Mode	18.	0.011242	-0.001112	-0.031434	0.001821
298	MODALE	LinModal	Mode	19.	-0.007351	-0.002395	0.045925	-0.005132
298	MODALE	LinModal	Mode	20.	0.0016	0.005507	0.029127	-0.031385
298	MODALE	LinModal	Mode	21.	-0.000621	-0.001691	-0.052893	0.003836
298	MODALE	LinModal	Mode	22.	-0.005383	0.000065	-0.056919	0.0048
298	MODALE	LinModal	Mode	23.	0.001487	-0.003601	-0.010542	0.019204
298	MODALE	LinModal	Mode	24.	-0.007452	0.002054	0.02716	-0.007901
298	MODALE	LinModal	Mode	25.	-0.011655	-0.035141	-0.003975	0.009082
298	MODALE	LinModal	Mode	26.	-0.01028	0.005032	0.026839	-0.003464
298	MODALE	LinModal	Mode	27.	0.002734	0.00185	0.063806	-0.002421
298	MODALE	LinModal	Mode	28.	-0.009693	-0.004005	-0.025772	0.028555
298	MODALE	LinModal	Mode	29.	0.018707	-0.049944	0.004319	0.006227
298	MODALE	LinModal	Mode	30.	0.049227	0.001002	-0.002572	0.001093
298	MODALE	LinModal	Mode	31.	0.000662	-0.004663	-0.070602	0.004449
298	MODALE	LinModal	Mode	32.	-0.000925	0.00031	-0.003165	0.000055
298	MODALE	LinModal	Mode	33.	-0.002289	0.002916	0.00165	-0.003555
298	MODALE	LinModal	Mode	34.	0.012766	-0.003744	-0.000574	0.005347
298	MODALE	LinModal	Mode	35.	0.002355	-0.001372	-0.056461	0.000915
298	MODALE	LinModal	Mode	36.	-0.025709	-0.001352	-0.009094	-0.010674
298	MODALE	LinModal	Mode	37.	0.008828	-0.003515	-0.036533	0.027629
298	MODALE	LinModal	Mode	38.	-0.052158	-0.033842	0.007319	0.013033
298	MODALE	LinModal	Mode	39.	0.002161	0.000494	0.021457	-0.000818
298	MODALE	LinModal	Mode	40.	0.00149	0.009312	0.063693	-0.005914
298	MODALE	LinModal	Mode	41.	-0.003505	0.00028	0.052685	-0.00002
298	MODALE	LinModal	Mode	42.	0.033063	-0.00734	0.026246	-0.002235
298	MODALE	LinModal	Mode	43.	0.001689	0.00354	0.019801	0.001963
298	MODALE	LinModal	Mode	44.	0.004139	0.059074	-0.016202	-0.072791
298	MODALE	LinModal	Mode	45.	-0.008987	0.027634	0.029563	-0.029773
298	MODALE	LinModal	Mode	46.	-0.003994	0.016999	0.003644	-0.019326
298	MODALE	LinModal	Mode	47.	-0.010634	0.032734	-0.003212	-0.024936
298	MODALE	LinModal	Mode	48.	0.005692	-0.007024	0.005575	0.003446
298	MODALE	LinModal	Mode	49.	0.030575	-0.016491	0.051147	0.004725
298	MODALE	LinModal	Mode	50.	0.002446	-0.026476	0.007143	0.013746
298	SLC-L	LinRespSpec	Max		0.030415	8.171E-09	0.000048	3.546E-08
298	SLC-T	LinRespSpec	Max		0.000024	0.030814	6.847E-06	0.000021

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
298	SLC-V	LinRespSpec	Max		0.000013	3.721E-07	0.001297	8.199E-07
298	E3-TERMIC A-	LinStatic			0.000161	1.300E-16	-0.008676	-1.802E-16
298	E3-TERMIC A-U-	LinStatic			0.000727	8.911E-18	-0.000121	-1.006E-18
298	Q5-VENTO- C-	LinStatic			1.155E-07	0.035066	0.000211	-0.000061
298	Q5-VENTO- S-	LinStatic			0.00001	0.016313	-0.000413	0.000126
298	Q1-MOBILI- KK-INV	Combination	Max		0.000921	0.002084	0.000443	0.004836
298	Q1-MOBILI- KK-INV	Combination	Min		-0.000044	-0.006729	-0.037235	-0.001617
298	Q1-MOBILI- FQ-INV	Combination	Max		0.000565	0.001224	0.00026	0.00276
298	Q1-MOBILI- FQ-INV	Combination	Min		-0.000028	-0.003841	-0.021751	-0.000954
298	E3-TERMIC A-INV	Combination	Max		0.000727	1.300E-16	0.008676	1.802E-16
298	E3-TERMIC A-INV	Combination	Min		-0.000727	-1.300E-16	-0.008676	-1.802E-16
298	Q5-VENTO- C-INV	Combination	Max		1.155E-07	0.035066	0.000211	0.000061
298	Q5-VENTO- C-INV	Combination	Min		-1.155E-07	-0.035066	-0.000211	-0.000061
298	Q5-VENTO- S-INV	Combination	Max		0.00001	0.016313	0.000413	0.000126
298	Q5-VENTO- S-INV	Combination	Min		-0.00001	-0.016313	-0.000413	-0.000126
298	Q1-MOBILI- FT-INV	Combination	Max		0.000399	0.	0.	0.002328
298	Q1-MOBILI- FT-INV	Combination	Min		-1.860E-06	-0.003233	-0.014745	0.
299	G1-ACCIAIO	LinStatic			0.000365	-0.000032	-0.017205	0.000025
299	G1-SOLETT A	LinStatic			0.001289	0.000087	-0.061191	-0.000067
299	G1-PILA	LinStatic			0.	0.	0.	0.
299	G2-PERMAN ENTI	LinStatic			0.000295	2.968E-06	-0.014503	-0.000016
299	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
299	E2-RITIRO	LinStatic			0.000923	-4.913E-16	-0.036679	3.239E-16
299	E3-TERMIC A	LinStatic			-0.000161	-1.300E-16	0.008676	1.811E-16
299	E3-TERMIC A-U	LinStatic			-0.000727	-8.831E-18	0.000121	-1.109E-20
299	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
299	Q1-MOBILI- KK	LinMoving	Max U1		0.000477	-0.001581	-0.014543	0.001153
299	Q1-MOBILI- KK	LinMoving	Min U1		-0.00013	-0.004031	0.000803	0.002903
299	Q1-MOBILI- KK	LinMoving	Max U2		0.000209	0.002052	-0.010003	-0.001468
299	Q1-MOBILI- KK	LinMoving	Min U2		0.000105	-0.006749	-0.004982	0.004885
299	Q1-MOBILI- KK	LinMoving	Max U3		-0.000013	-0.00673	0.001451	0.004799

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
299	Q1-MOBILI-KK	LinMoving	Min U3		0.000323	0.00203	-0.015917	-0.001378
299	Q1-MOBILI-KK	LinMoving	Max R1		0.000103	-0.006749	-0.004952	0.004885
299	Q1-MOBILI-KK	LinMoving	Min R1		0.00023	0.002046	-0.01023	-0.001475
299	Q1-MOBILI-KK	LinMoving	Max R2		0.000463	-0.001534	-0.012617	0.001107
299	Q1-MOBILI-KK	LinMoving	Min R2		-0.000084	-0.003919	-0.004651	0.002822
299	Q1-MOBILI-KK	LinMoving	Max R3		0.000156	-0.00554	-0.008766	0.00396
299	Q1-MOBILI-KK	LinMoving	Min R3		0.000192	0.001253	-0.012735	-0.00084
299	Q1-MOBILI-FQ	LinMoving	Max U1		0.000302	-0.000967	-0.008806	0.000707
299	Q1-MOBILI-FQ	LinMoving	Min U1		-0.000081	-0.002369	0.000468	0.001709
299	Q1-MOBILI-FQ	LinMoving	Max U2		0.000126	0.001204	-0.00596	-0.00086
299	Q1-MOBILI-FQ	LinMoving	Min U2		0.000069	-0.003855	-0.003312	0.002797
299	Q1-MOBILI-FQ	LinMoving	Max U3		-5.359E-06	-0.003841	0.00083	0.002738
299	Q1-MOBILI-FQ	LinMoving	Min U3		0.000198	0.001189	-0.009713	-0.000798
299	Q1-MOBILI-FQ	LinMoving	Max R1		0.000068	-0.003855	-0.003295	0.002797
299	Q1-MOBILI-FQ	LinMoving	Min R1		0.000142	0.001199	-0.006125	-0.000865
299	Q1-MOBILI-FQ	LinMoving	Max R2		0.000294	-0.000973	-0.007775	0.000701
299	Q1-MOBILI-FQ	LinMoving	Min R2		-0.000049	-0.002245	-0.003209	0.001619
299	Q1-MOBILI-FQ	LinMoving	Max R3		0.000105	-0.003081	-0.005942	0.002201
299	Q1-MOBILI-FQ	LinMoving	Min R3		0.000116	0.000738	-0.008217	-0.000488
299	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.000589	0.000201	-0.022368	-0.000067
299	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.00007	-0.001959	0.000368	0.001413
299	Q1-MOBILI-KKCEN	LinMoving	Max U2		0.000217	0.002052	-0.010471	-0.001469
299	Q1-MOBILI-KKCEN	LinMoving	Min U2		0.000265	-0.00318	-0.013062	0.002398
299	Q1-MOBILI-KKCEN	LinMoving	Max U3		-3.726E-06	-0.003147	0.000681	0.002242
299	Q1-MOBILI-KKCEN	LinMoving	Min U3		0.000478	0.002016	-0.023429	-0.001309
299	Q1-MOBILI-KKCEN	LinMoving	Max R1		0.000262	-0.00318	-0.012985	0.002398
299	Q1-MOBILI-KKCEN	LinMoving	Min R1		0.000241	0.002046	-0.010875	-0.001475
299	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.000564	-5.095E-07	-0.019592	0.000054
299	Q1-MOBILI-KKCEN	LinMoving	Min R2		-7.251E-07	-0.001482	-0.006628	0.001075
299	Q1-MOBILI-KKCEN	LinMoving	Max R3		0.000273	-0.002005	-0.014244	0.00146



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
299	Q1-MOBILI-KKCEN	LinMoving	Min R3		0.000278	0.001397	-0.017431	-0.000894
299	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.000357	-0.000027	-0.012753	0.000063
299	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000048	-0.001288	0.00024	0.00093
299	Q1-MOBILI-FQCEN	LinMoving	Max U2		0.000131	0.001204	-0.006251	-0.000861
299	Q1-MOBILI-FQCEN	LinMoving	Min U2		0.00015	-0.002046	-0.007412	0.00154
299	Q1-MOBILI-FQCEN	LinMoving	Max U3		-1.497E-06	-0.002025	0.000439	0.001442
299	Q1-MOBILI-FQCEN	LinMoving	Min U3		0.000277	0.001181	-0.013514	-0.00076
299	Q1-MOBILI-FQCEN	LinMoving	Max R1		0.000148	-0.002046	-0.007373	0.00154
299	Q1-MOBILI-FQCEN	LinMoving	Min R1		0.000149	0.001199	-0.006535	-0.000866
299	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.000343	-0.000131	-0.011309	0.00012
299	Q1-MOBILI-FQCEN	LinMoving	Min R2		-1.525E-06	-0.000977	-0.004369	0.00071
299	Q1-MOBILI-FQCEN	LinMoving	Max R3		0.000168	-0.00129	-0.008944	0.000937
299	Q1-MOBILI-FQCEN	LinMoving	Min R3		0.000165	0.000837	-0.010826	-0.00053
299	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.00027	-0.000857	-0.007778	0.000627
299	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000072	-0.002075	0.000408	0.001496
299	Q1-MOBILI-FT_TMP	LinMoving	Max U2		0.000111	0.001053	-0.005239	-0.000753
299	Q1-MOBILI-FT_TMP	LinMoving	Min U2		0.000063	-0.003345	-0.003002	0.002429
299	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-4.023E-06	-0.003333	0.000721	0.002374
299	Q1-MOBILI-FT_TMP	LinMoving	Min U3		0.000176	0.00104	-0.0086	-0.000696
299	Q1-MOBILI-FT_TMP	LinMoving	Max R1		0.000062	-0.003345	-0.002987	0.002429
299	Q1-MOBILI-FT_TMP	LinMoving	Min R1		0.000126	0.001049	-0.005392	-0.000757
299	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.000263	-0.000871	-0.006903	0.000627
299	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.000043	-0.00195	-0.002936	0.001407
299	Q1-MOBILI-FT_TMP	LinMoving	Max R3		0.000096	-0.00265	-0.005413	0.001893
299	Q1-MOBILI-FT_TMP	LinMoving	Min R3		0.000103	0.000646	-0.00739	-0.000425
299	Q1-MOBILI-FT	LinMoving	Max U1		0.000056	-0.002165	0.000478	0.001544
299	Q1-MOBILI-FT	LinMoving	Min U1		-0.000071	-0.002192	0.000451	0.001578
299	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
299	Q1-MOBILI-FT	LinMoving	Min U2		-0.000011	-0.003232	0.000697	0.002306
299	Q1-MOBILI-FT	LinMoving	Max U3		-2.003E-06	-0.003224	0.000698	0.002301

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
299	Q1-MOBILI-FT	LinMoving	Min U3		0.	0.	0.	0.
299	Q1-MOBILI-FT	LinMoving	Max R1		-0.000011	-0.003232	0.000697	0.002306
299	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
299	Q1-MOBILI-FT	LinMoving	Max R2		0.000054	-0.001956	0.000433	0.001395
299	Q1-MOBILI-FT	LinMoving	Min R2		-0.000067	-0.0025	0.000519	0.001796
299	Q1-MOBILI-FT	LinMoving	Max R3		-0.000014	-0.00323	0.000696	0.002304
299	Q1-MOBILI-FT	LinMoving	Min R3		-8.168E-06	-0.000169	0.000033	0.000116
299	Q3-FRENAT URA	LinStatic			0.017744	-3.210E-16	-0.000014	1.921E-16
299	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
299	Q5-VENTO- C	LinStatic			1.155E-07	-0.035066	0.000211	0.000061
299	Q5-VENTO- S	LinStatic			0.00001	-0.016313	-0.000413	-0.000126
299	Q6-SISMA_L	LinRespSpec	Max		0.023846	6.527E-09	0.000038	2.794E-08
299	Q6-SISMA_T	LinRespSpec	Max		0.000019	0.024191	5.479E-06	0.000017
299	Q6-SISMA_ V	LinRespSpec	Max		9.500E-06	2.814E-07	0.000981	6.200E-07
299	Q7-ATTRITO -P	LinStatic			0.	0.	0.	0.
299	Q7-ATTRITO -Q	LinStatic			0.	0.	0.	0.
299	MODALE	LinModal	Mode	1.	0.000034	-0.043064	-7.370E-06	0.000029
299	MODALE	LinModal	Mode	2.	-0.042813	-1.011E-08	0.000068	4.842E-08
299	MODALE	LinModal	Mode	3.	0.012443	0.007979	-0.000035	-0.00004
299	MODALE	LinModal	Mode	4.	-0.000572	-0.000015	0.059158	0.000035
299	MODALE	LinModal	Mode	5.	-0.000486	0.001136	0.069903	0.020641
299	MODALE	LinModal	Mode	6.	-0.004644	0.000056	-0.020823	-0.000115
299	MODALE	LinModal	Mode	7.	-0.004565	-0.000629	-0.023362	-0.006008
299	MODALE	LinModal	Mode	8.	-0.005963	0.045616	0.006515	0.000089
299	MODALE	LinModal	Mode	9.	0.002614	0.000451	-0.051553	-0.000783
299	MODALE	LinModal	Mode	10.	-0.002193	-0.0063	0.060492	0.01216
299	MODALE	LinModal	Mode	11.	0.000262	-0.005205	0.038412	0.024573
299	MODALE	LinModal	Mode	12.	0.005314	0.000153	0.031886	-0.00296
299	MODALE	LinModal	Mode	13.	-0.00261	0.002131	-0.02736	-0.010427
299	MODALE	LinModal	Mode	14.	0.007056	0.001597	0.045302	0.006173
299	MODALE	LinModal	Mode	15.	-0.000423	-0.00537	0.025928	0.025403
299	MODALE	LinModal	Mode	16.	-0.006445	0.000294	-0.023901	6.121E-06
299	MODALE	LinModal	Mode	17.	0.009321	0.023566	-0.007108	-0.00266
299	MODALE	LinModal	Mode	18.	0.011242	0.001112	-0.031434	-0.001821
299	MODALE	LinModal	Mode	19.	0.007351	-0.002395	-0.045925	-0.005132
299	MODALE	LinModal	Mode	20.	0.0016	-0.005507	0.029127	0.031385
299	MODALE	LinModal	Mode	21.	-0.000621	0.001691	-0.052893	-0.003836
299	MODALE	LinModal	Mode	22.	0.005383	0.000065	0.056919	0.0048
299	MODALE	LinModal	Mode	23.	0.001487	0.003601	-0.010542	-0.019204
299	MODALE	LinModal	Mode	24.	-0.007452	-0.002054	0.02716	0.007901
299	MODALE	LinModal	Mode	25.	0.011655	-0.035142	0.003975	0.009082
299	MODALE	LinModal	Mode	26.	0.01028	0.005032	-0.026839	-0.003464
299	MODALE	LinModal	Mode	27.	0.002734	-0.00185	0.063806	0.002421

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
299	MODALE	LinModal	Mode	28.	-0.009693	0.004005	-0.025772	-0.028555
299	MODALE	LinModal	Mode	29.	-0.018708	-0.049945	-0.004319	0.006228
299	MODALE	LinModal	Mode	30.	0.049226	-0.001003	-0.002572	-0.001092
299	MODALE	LinModal	Mode	31.	-0.000662	-0.004663	0.070603	0.004449
299	MODALE	LinModal	Mode	32.	-0.000926	-0.000311	-0.003165	-0.000055
299	MODALE	LinModal	Mode	33.	-0.002289	-0.002917	0.00165	0.003555
299	MODALE	LinModal	Mode	34.	-0.012766	-0.003743	0.000574	0.005347
299	MODALE	LinModal	Mode	35.	0.002355	0.001372	-0.056461	-0.000915
299	MODALE	LinModal	Mode	36.	0.025709	-0.001352	0.009094	-0.010674
299	MODALE	LinModal	Mode	37.	0.008828	0.003515	-0.036533	-0.027629
299	MODALE	LinModal	Mode	38.	0.052158	-0.033842	-0.007319	0.013033
299	MODALE	LinModal	Mode	39.	0.002161	-0.000494	0.021457	0.000818
299	MODALE	LinModal	Mode	40.	-0.00149	0.009312	-0.063693	-0.005914
299	MODALE	LinModal	Mode	41.	-0.003505	-0.000281	0.052685	0.00002
299	MODALE	LinModal	Mode	42.	0.033063	0.00734	0.026246	0.002235
299	MODALE	LinModal	Mode	43.	-0.001689	0.00354	-0.019801	0.001962
299	MODALE	LinModal	Mode	44.	0.004139	-0.059074	-0.016203	0.072791
299	MODALE	LinModal	Mode	45.	-0.008987	-0.027634	0.029562	0.029773
299	MODALE	LinModal	Mode	46.	-0.003994	-0.016999	0.003644	0.019326
299	MODALE	LinModal	Mode	47.	-0.010634	-0.032734	-0.00321	0.024935
299	MODALE	LinModal	Mode	48.	0.005692	0.007024	0.005575	-0.003447
299	MODALE	LinModal	Mode	49.	-0.030576	-0.016491	-0.051146	0.004725
299	MODALE	LinModal	Mode	50.	0.002446	0.026475	0.007143	-0.013746
299	SLC-L	LinRespSpec	Max		0.030415	8.170E-09	0.000048	3.546E-08
299	SLC-T	LinRespSpec	Max		0.000024	0.030814	6.847E-06	0.000021
299	SLC-V	LinRespSpec	Max		0.000013	3.721E-07	0.001297	8.199E-07
299	E3-TERMIC A-	LinStatic			0.000161	1.300E-16	-0.008676	-1.811E-16
299	E3-TERMIC A-U-	LinStatic			0.000727	8.831E-18	-0.000121	1.109E-20
299	Q5-VENTO- C-	LinStatic			-1.155E-07	0.035066	-0.000211	-0.000061
299	Q5-VENTO- S-	LinStatic			-0.00001	0.016313	0.000413	0.000126
299	Q1-MOBILI- KK-INV	Combination	Max		0.000589	0.002052	0.001451	0.004885
299	Q1-MOBILI- KK-INV	Combination	Min		-0.00013	-0.006749	-0.023429	-0.001475
299	Q1-MOBILI- FQ-INV	Combination	Max		0.000357	0.001204	0.00083	0.002797
299	Q1-MOBILI- FQ-INV	Combination	Min		-0.000081	-0.003855	-0.013514	-0.000866
299	E3-TERMIC A-INV	Combination	Max		0.000727	1.300E-16	0.008676	1.811E-16
299	E3-TERMIC A-INV	Combination	Min		-0.000727	-1.300E-16	-0.008676	-1.811E-16
299	Q5-VENTO- C-INV	Combination	Max		1.155E-07	0.035066	0.000211	0.000061
299	Q5-VENTO- C-INV	Combination	Min		-1.155E-07	-0.035066	-0.000211	-0.000061
299	Q5-VENTO- S-INV	Combination	Max		0.00001	0.016313	0.000413	0.000126
299	Q5-VENTO- S-INV	Combination	Min		-0.00001	-0.016313	-0.000413	-0.000126
299	Q1-MOBILI- FT-INV	Combination	Max		0.000056	0.	0.000698	0.002306

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
299	Q1-MOBILI- FT-INV	Combination	Min		-0.000071	-0.003232	0.	0.
300	G1-ACCIAIO	LinStatic			0.000366	-3.378E-16	-0.017256	2.495E-16
300	G1-SOLETT A	LinStatic			0.001288	-9.094E-16	-0.061017	8.924E-16
300	G1-PILA	LinStatic			0.	0.	0.	0.
300	G2-PERMAN ENTI	LinStatic			0.000295	-7.707E-17	-0.014402	1.286E-16
300	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
300	E2-RITIRO	LinStatic			0.000923	-4.930E-16	-0.036679	3.334E-16
300	E3-TERMIC A	LinStatic			-0.000161	-1.303E-16	0.008676	1.823E-16
300	E3-TERMIC A-U	LinStatic			-0.000727	-8.904E-18	0.000121	5.596E-19
300	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
300	Q1-MOBILI- KK	LinMoving	Max U1		0.000608	-0.004582	-0.024842	0.003297
300	Q1-MOBILI- KK	LinMoving	Min U1		-4.488E-06	-8.812E-06	-0.000034	4.726E-06
300	Q1-MOBILI- KK	LinMoving	Max U2		0.000088	0.00206	-0.004322	-0.001508
300	Q1-MOBILI- KK	LinMoving	Min U2		0.000289	-0.006755	-0.014182	0.00494
300	Q1-MOBILI- KK	LinMoving	Max U3		0.	0.	0.	0.
300	Q1-MOBILI- KK	LinMoving	Min U3		0.000535	-0.004693	-0.025739	0.003412
300	Q1-MOBILI- KK	LinMoving	Max R1		0.000286	-0.006751	-0.014171	0.00494
300	Q1-MOBILI- KK	LinMoving	Min R1		0.000087	0.002059	-0.004318	-0.001508
300	Q1-MOBILI- KK	LinMoving	Max R2		0.000571	-0.004001	-0.021825	0.002893
300	Q1-MOBILI- KK	LinMoving	Min R2		0.000088	-0.001316	-0.009166	0.000942
300	Q1-MOBILI- KK	LinMoving	Max R3		0.000223	-0.003276	-0.012756	0.002318
300	Q1-MOBILI- KK	LinMoving	Min R3		0.000211	-0.002911	-0.012046	0.002186
300	Q1-MOBILI- FQ	LinMoving	Max U1		0.000376	-0.002564	-0.01462	0.001842
300	Q1-MOBILI- FQ	LinMoving	Min U1		-3.350E-06	-6.422E-06	-0.000025	3.427E-06
300	Q1-MOBILI- FQ	LinMoving	Max U2		0.000052	0.001209	-0.002532	-0.000888
300	Q1-MOBILI- FQ	LinMoving	Min U2		0.000165	-0.003858	-0.008081	0.002831
300	Q1-MOBILI- FQ	LinMoving	Max U3		0.	0.	0.	0.
300	Q1-MOBILI- FQ	LinMoving	Min U3		0.000321	-0.002647	-0.015292	0.001928
300	Q1-MOBILI- FQ	LinMoving	Max R1		0.000163	-0.003855	-0.008073	0.002831
300	Q1-MOBILI- FQ	LinMoving	Min R1		0.000051	0.001208	-0.002529	-0.000888
300	Q1-MOBILI- FQ	LinMoving	Max R2		0.000355	-0.002251	-0.013044	0.001626

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
300	Q1-MOBILI-FQ	LinMoving	Min R2		0.000058	-0.000864	-0.006187	0.000619
300	Q1-MOBILI-FQ	LinMoving	Max R3		0.000126	-0.00175	-0.007603	0.001231
300	Q1-MOBILI-FQ	LinMoving	Min R3		0.000134	-0.002017	-0.007733	0.001516
300	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.000634	-0.001045	-0.025187	0.000747
300	Q1-MOBILI-KKCEN	LinMoving	Min U1		-4.461E-06	-4.140E-06	-0.000035	2.196E-06
300	Q1-MOBILI-KKCEN	LinMoving	Max U2		0.000088	0.00206	-0.004322	-0.001508
300	Q1-MOBILI-KKCEN	LinMoving	Min U2		0.000135	-0.003161	-0.006616	0.002322
300	Q1-MOBILI-KKCEN	LinMoving	Max U3		0.	0.	0.	0.
300	Q1-MOBILI-KKCEN	LinMoving	Min U3		0.00054	-0.0011	-0.026257	0.000805
300	Q1-MOBILI-KKCEN	LinMoving	Max R1		0.000133	-0.003158	-0.006608	0.002322
300	Q1-MOBILI-KKCEN	LinMoving	Min R1		0.000087	0.002059	-0.004318	-0.001508
300	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.000604	-0.00093	-0.02132	0.00067
300	Q1-MOBILI-KKCEN	LinMoving	Min R2		0.000068	-0.000482	-0.01068	0.000346
300	Q1-MOBILI-KKCEN	LinMoving	Max R3		0.000124	-0.000817	-0.007535	0.000552
300	Q1-MOBILI-KKCEN	LinMoving	Min R3		0.000142	-0.00103	-0.008126	0.000799
300	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.000394	-0.000783	-0.014783	0.00056
300	Q1-MOBILI-FQCEN	LinMoving	Min U1		-3.326E-06	-3.105E-06	-0.000025	1.647E-06
300	Q1-MOBILI-FQCEN	LinMoving	Max U2		0.000052	0.001209	-0.002532	-0.000888
300	Q1-MOBILI-FQCEN	LinMoving	Min U2		0.000087	-0.002035	-0.004252	0.001499
300	Q1-MOBILI-FQCEN	LinMoving	Max U3		0.	0.	0.	0.
300	Q1-MOBILI-FQCEN	LinMoving	Min U3		0.000324	-0.000825	-0.015584	0.000603
300	Q1-MOBILI-FQCEN	LinMoving	Max R1		0.000086	-0.002033	-0.004246	0.001499
300	Q1-MOBILI-FQCEN	LinMoving	Min R1		0.000051	0.001208	-0.002529	-0.000888
300	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.000377	-0.000697	-0.012912	0.000503
300	Q1-MOBILI-FQCEN	LinMoving	Min R2		0.000046	-0.000362	-0.006981	0.00026
300	Q1-MOBILI-FQCEN	LinMoving	Max R3		0.000079	-0.000495	-0.004941	0.000331
300	Q1-MOBILI-FQCEN	LinMoving	Min R3		0.000092	-0.00089	-0.005385	0.000682
300	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000334	-0.00221	-0.012805	0.001587
300	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-3.123E-06	-5.955E-06	-0.000023	3.174E-06
300	Q1-MOBILI-FT_TMP	LinMoving	Max U2		0.000045	0.001058	-0.002214	-0.000778

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
300	Q1-MOBILI-FT_TMP	LinMoving	Min U2		0.000143	-0.003348	-0.007007	0.002459
300	Q1-MOBILI-FT_TMP	LinMoving	Max U3		0.	0.	0.	0.
300	Q1-MOBILI-FT_TMP	LinMoving	Min U3		0.000283	-0.002288	-0.013432	0.001667
300	Q1-MOBILI-FT_TMP	LinMoving	Max R1		0.000141	-0.003345	-0.006999	0.002459
300	Q1-MOBILI-FT_TMP	LinMoving	Min R1		0.000045	0.001057	-0.002211	-0.000778
300	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.000316	-0.001944	-0.011478	0.001404
300	Q1-MOBILI-FT_TMP	LinMoving	Min R2		0.000053	-0.000781	-0.00563	0.00056
300	Q1-MOBILI-FT_TMP	LinMoving	Max R3		0.000109	-0.001486	-0.006685	0.001043
300	Q1-MOBILI-FT_TMP	LinMoving	Min R3		0.00012	-0.001848	-0.006945	0.001389
300	Q1-MOBILI-FT	LinMoving	Max U1		0.000154	-0.003068	-0.006491	0.002229
300	Q1-MOBILI-FT	LinMoving	Min U1		-1.431E-06	-7.865E-06	-0.000011	4.172E-06
300	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
300	Q1-MOBILI-FT	LinMoving	Min U2		0.000142	-0.003244	-0.006815	0.002372
300	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
300	Q1-MOBILI-FT	LinMoving	Min U3		0.000142	-0.003244	-0.006815	0.002372
300	Q1-MOBILI-FT	LinMoving	Max R1		0.000144	-0.003242	-0.006811	0.002375
300	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
300	Q1-MOBILI-FT	LinMoving	Max R2		0.000147	-0.0028	-0.005961	0.002016
300	Q1-MOBILI-FT	LinMoving	Min R2		0.000027	-0.00081	-0.001711	0.00058
300	Q1-MOBILI-FT	LinMoving	Max R3		0.000096	-0.002328	-0.004906	0.001677
300	Q1-MOBILI-FT	LinMoving	Min R3		0.000074	-0.002097	-0.004379	0.001546
300	Q3-FRENAT-URA	LinStatic			0.017744	-3.174E-16	-0.000014	1.845E-16
300	Q4-CENTRI-FUGA	LinStatic			0.	0.	0.	0.
300	Q5-VENTO-C	LinStatic			3.328E-17	-0.035067	9.688E-17	0.000067
300	Q5-VENTO-S	LinStatic			-1.307E-17	-0.016313	1.942E-17	-0.000124
300	Q6-SISMA_L	LinRespSpec	Max		0.023846	3.322E-13	0.000038	1.059E-13
300	Q6-SISMA_T	LinRespSpec	Max		1.478E-13	0.02419	2.098E-13	0.000012
300	Q6-SISMA_V	LinRespSpec	Max		9.522E-06	1.284E-12	0.000978	5.094E-13
300	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
300	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
300	MODALE	LinModal	Mode	1.	-1.222E-12	-0.043063	-6.470E-14	0.000022

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
300	MODALE	LinModal	Mode	2.	-0.042812	1.583E-12	0.000068	-1.260E-14
300	MODALE	LinModal	Mode	3.	4.082E-14	0.007978	2.207E-14	-0.000036
300	MODALE	LinModal	Mode	4.	-0.000573	1.430E-13	0.059017	-6.148E-14
300	MODALE	LinModal	Mode	5.	1.539E-12	0.00106	-7.081E-12	0.021178
300	MODALE	LinModal	Mode	6.	-0.004672	3.550E-11	-0.020314	1.197E-11
300	MODALE	LinModal	Mode	7.	-1.468E-12	-0.000569	2.903E-10	-0.006621
300	MODALE	LinModal	Mode	8.	-2.412E-09	0.045149	-1.067E-08	0.00196
300	MODALE	LinModal	Mode	9.	0.002631	4.861E-09	-0.04904	-1.072E-09
300	MODALE	LinModal	Mode	10.	-4.004E-10	-0.006408	-2.519E-10	0.014547
300	MODALE	LinModal	Mode	11.	-0.000325	3.262E-09	-0.091054	-7.397E-10
300	MODALE	LinModal	Mode	12.	0.005949	1.637E-08	0.044524	2.601E-09
300	MODALE	LinModal	Mode	13.	-0.000315	2.471E-09	0.014273	-1.115E-09
300	MODALE	LinModal	Mode	14.	-1.199E-09	0.001517	1.482E-08	0.009608
300	MODALE	LinModal	Mode	15.	0.001614	1.291E-09	-0.068815	-1.953E-09
300	MODALE	LinModal	Mode	16.	-0.00673	-5.199E-09	-0.023301	1.898E-09
300	MODALE	LinModal	Mode	17.	-1.843E-08	0.022462	-2.081E-08	0.001019
300	MODALE	LinModal	Mode	18.	0.010584	-2.232E-09	-0.024927	-4.523E-09
300	MODALE	LinModal	Mode	19.	-1.609E-09	-0.002698	-6.796E-08	-0.007849
300	MODALE	LinModal	Mode	20.	-0.005577	2.254E-08	-0.076069	8.280E-09
300	MODALE	LinModal	Mode	21.	0.000191	1.656E-09	-0.038829	5.716E-09
300	MODALE	LinModal	Mode	22.	-9.554E-10	0.000847	-2.765E-08	0.010034
300	MODALE	LinModal	Mode	23.	-0.006305	-2.981E-08	0.061853	5.503E-08
300	MODALE	LinModal	Mode	24.	-0.00237	1.220E-08	-0.003789	4.385E-08
300	MODALE	LinModal	Mode	25.	-9.930E-09	-0.031652	-2.170E-08	-0.000761
300	MODALE	LinModal	Mode	26.	-5.862E-09	0.003588	1.590E-08	-0.002082
300	MODALE	LinModal	Mode	27.	0.002244	-1.815E-08	0.053324	-3.474E-08
300	MODALE	LinModal	Mode	28.	-0.000738	-5.008E-08	0.079325	-3.296E-08
300	MODALE	LinModal	Mode	29.	2.271E-08	-0.04374	3.622E-07	-0.014286
300	MODALE	LinModal	Mode	30.	0.049496	-1.012E-07	0.00405	-6.372E-08
300	MODALE	LinModal	Mode	31.	1.834E-07	-0.001751	1.876E-07	0.008704
300	MODALE	LinModal	Mode	32.	0.002625	-2.055E-07	-0.003071	-2.653E-08
300	MODALE	LinModal	Mode	33.	0.014176	-3.478E-08	-0.006297	-1.784E-08
300	MODALE	LinModal	Mode	34.	2.892E-08	-0.002148	1.089E-07	-0.000631
300	MODALE	LinModal	Mode	35.	0.001178	-1.683E-08	-0.050299	4.591E-09
300	MODALE	LinModal	Mode	36.	-1.454E-08	-0.002949	-1.137E-07	-0.002324
300	MODALE	LinModal	Mode	37.	0.005458	-1.310E-08	0.096536	6.741E-09
300	MODALE	LinModal	Mode	38.	7.993E-09	-0.025243	-3.457E-08	-0.014763
300	MODALE	LinModal	Mode	39.	0.000937	4.857E-09	0.015458	-1.575E-08
300	MODALE	LinModal	Mode	40.	1.043E-07	0.003766	1.176E-07	-0.002711
300	MODALE	LinModal	Mode	41.	-0.002305	-1.197E-07	0.049908	-3.235E-08
300	MODALE	LinModal	Mode	42.	0.024639	4.319E-08	0.005052	1.032E-07
300	MODALE	LinModal	Mode	43.	-4.618E-08	0.001963	3.299E-07	0.001088
300	MODALE	LinModal	Mode	44.	-0.000072	9.300E-08	-0.006727	-6.431E-08
300	MODALE	LinModal	Mode	45.	-0.007849	6.331E-08	0.034245	-1.015E-07
300	MODALE	LinModal	Mode	46.	0.004198	-1.952E-07	-0.005958	-1.454E-07
300	MODALE	LinModal	Mode	47.	-0.024347	1.433E-07	0.011307	2.981E-07
300	MODALE	LinModal	Mode	48.	0.00186	2.126E-09	-0.017693	1.226E-07
300	MODALE	LinModal	Mode	49.	-4.592E-07	-0.013106	-9.526E-07	-0.014864
300	MODALE	LinModal	Mode	50.	-0.020554	-3.704E-07	-0.018243	-9.863E-08
300	SLC-L	LinRespSpec	Max		0.030415	4.116E-13	0.000048	1.250E-13
300	SLC-T	LinRespSpec	Max		1.795E-13	0.030813	2.483E-13	0.000016
300	SLC-V	LinRespSpec	Max		0.000013	1.696E-12	0.001294	6.687E-13
300	E3-TERMIC A-	LinStatic			0.000161	1.303E-16	-0.008676	-1.823E-16

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
300	E3-TERMIC A-U-	LinStatic			0.000727	8.904E-18	-0.000121	-5.596E-19
300	Q5-VENTO- C-	LinStatic			-3.328E-17	0.035067	-9.688E-17	-0.000067
300	Q5-VENTO- S-	LinStatic			1.307E-17	0.016313	-1.942E-17	0.000124
300	Q1-MOBILI- KK-INV	Combination	Max		0.000634	0.00206	0.	0.00494
300	Q1-MOBILI- KK-INV	Combination	Min		-4.488E-06	-0.006755	-0.026257	-0.001508
300	Q1-MOBILI- FQ-INV	Combination	Max		0.000394	0.001209	0.	0.002831
300	Q1-MOBILI- FQ-INV	Combination	Min		-3.350E-06	-0.003858	-0.015584	-0.000888
300	E3-TERMIC A-INV	Combination	Max		0.000727	1.303E-16	0.008676	1.823E-16
300	E3-TERMIC A-INV	Combination	Min		-0.000727	-1.303E-16	-0.008676	-1.823E-16
300	Q5-VENTO- C-INV	Combination	Max		3.328E-17	0.035067	9.688E-17	0.000067
300	Q5-VENTO- C-INV	Combination	Min		-3.328E-17	-0.035067	-9.688E-17	-0.000067
300	Q5-VENTO- S-INV	Combination	Max		1.307E-17	0.016313	1.942E-17	0.000124
300	Q5-VENTO- S-INV	Combination	Min		-1.307E-17	-0.016313	-1.942E-17	-0.000124
300	Q1-MOBILI- FT-INV	Combination	Max		0.000154	0.	0.	0.002375
300	Q1-MOBILI- FT-INV	Combination	Min		-1.431E-06	-0.003244	-0.006815	0.
301	G1-ACCIAIO	LinStatic			-1.713E-16	0.000032	-0.017459	-0.000025
301	G1-SOLETT A	LinStatic			-6.013E-16	-0.000088	-0.062081	0.000068
301	G1-PILA	LinStatic			0.	0.	0.	0.
301	G2-PERMAN ENTI	LinStatic			-2.169E-15	-6.313E-06	-0.01471	0.000013
301	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
301	E2-RITIRO	LinStatic			-7.616E-15	-5.305E-16	-0.037124	2.741E-16
301	E3-TERMIC A	LinStatic			3.075E-15	-1.124E-16	0.008785	1.678E-16
301	E3-TERMIC A-U	LinStatic			-8.850E-15	-1.532E-17	0.000122	1.018E-17
301	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
301	Q1-MOBILI- KK	LinMoving	Max U1		0.000344	-0.003187	-0.02465	0.002283
301	Q1-MOBILI- KK	LinMoving	Min U1		-0.000344	-0.003187	-0.02465	0.002283
301	Q1-MOBILI- KK	LinMoving	Max U2		-9.135E-08	0.002148	-0.006201	-0.001589
301	Q1-MOBILI- KK	LinMoving	Min U2		-0.000021	-0.006927	-0.031407	0.00497
301	Q1-MOBILI- KK	LinMoving	Max U3		1.556E-06	0.002107	0.000451	-0.001505
301	Q1-MOBILI- KK	LinMoving	Min U3		0.000023	-0.006887	-0.037807	0.004886
301	Q1-MOBILI- KK	LinMoving	Max R1		0.000023	-0.006927	-0.031407	0.00497



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
301	Q1-MOBILI-KK	LinMoving	Min R1		-9.135E-08	0.002148	-0.0062	-0.001589
301	Q1-MOBILI-KK	LinMoving	Max R2		0.000337	-0.003003	-0.023213	0.00216
301	Q1-MOBILI-KK	LinMoving	Min R2		-0.000337	-0.003003	-0.023213	0.00216
301	Q1-MOBILI-KK	LinMoving	Max R3		-0.000147	-0.003458	-0.027636	0.002454
301	Q1-MOBILI-KK	LinMoving	Min R3		0.000147	-0.003458	-0.027636	0.002454
301	Q1-MOBILI-FQ	LinMoving	Max U1		0.000219	-0.001944	-0.015392	0.001393
301	Q1-MOBILI-FQ	LinMoving	Min U1		-0.000219	-0.001944	-0.015392	0.001393
301	Q1-MOBILI-FQ	LinMoving	Max U2		-6.851E-08	0.001266	-0.004014	-0.000941
301	Q1-MOBILI-FQ	LinMoving	Min U2		-0.000016	-0.003957	-0.018002	0.002838
301	Q1-MOBILI-FQ	LinMoving	Max U3		1.167E-06	0.001238	0.000266	-0.000884
301	Q1-MOBILI-FQ	LinMoving	Min U3		0.000018	-0.00393	-0.022092	0.00278
301	Q1-MOBILI-FQ	LinMoving	Max R1		0.000017	-0.003957	-0.018002	0.002838
301	Q1-MOBILI-FQ	LinMoving	Min R1		-6.851E-08	0.001266	-0.004014	-0.000941
301	Q1-MOBILI-FQ	LinMoving	Max R2		0.000214	-0.001806	-0.014315	0.001301
301	Q1-MOBILI-FQ	LinMoving	Min R2		-0.000214	-0.001806	-0.014315	0.001301
301	Q1-MOBILI-FQ	LinMoving	Max R3		-0.00011	-0.002147	-0.017632	0.001521
301	Q1-MOBILI-FQ	LinMoving	Min R3		0.00011	-0.002147	-0.017632	0.001521
301	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.00023	-0.001	-0.019531	0.000683
301	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.00023	-0.001	-0.019531	0.000683
301	Q1-MOBILI-KKCEN	LinMoving	Max U2		-9.149E-07	0.002184	-0.013786	-0.001664
301	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.000013	-0.003243	-0.01504	0.002325
301	Q1-MOBILI-KKCEN	LinMoving	Max U3		1.556E-06	0.002107	0.000451	-0.001505
301	Q1-MOBILI-KKCEN	LinMoving	Min U3		0.000017	-0.003166	-0.028899	0.002166
301	Q1-MOBILI-KKCEN	LinMoving	Max R1		0.000016	-0.003243	-0.015041	0.002325
301	Q1-MOBILI-KKCEN	LinMoving	Min R1		-9.149E-07	0.002184	-0.013784	-0.001664
301	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.000222	-0.000878	-0.018029	0.000609
301	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.000222	-0.000878	-0.018029	0.000609
301	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.000134	-0.001064	-0.021788	0.000707
301	Q1-MOBILI-KKCEN	LinMoving	Min R3		0.000134	-0.001064	-0.021788	0.000707
301	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.000155	-0.000754	-0.012625	0.000521

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
301	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000155	-0.000754	-0.012625	0.000521
301	Q1-MOBILI-FQCEN	LinMoving	Max U2		-6.862E-07	0.001286	-0.007857	-0.000983
301	Q1-MOBILI-FQCEN	LinMoving	Min U2		-9.872E-06	-0.002088	-0.009715	0.001497
301	Q1-MOBILI-FQCEN	LinMoving	Max U3		1.167E-06	0.001238	0.000266	-0.000884
301	Q1-MOBILI-FQCEN	LinMoving	Min U3		0.000013	-0.00204	-0.017554	0.001397
301	Q1-MOBILI-FQCEN	LinMoving	Max R1		0.000012	-0.002088	-0.009716	0.001497
301	Q1-MOBILI-FQCEN	LinMoving	Min R1		-6.862E-07	0.001286	-0.007856	-0.000983
301	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.000149	-0.000662	-0.011498	0.000466
301	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000149	-0.000662	-0.011498	0.000466
301	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.000094	-0.000802	-0.014317	0.000539
301	Q1-MOBILI-FQCEN	LinMoving	Min R3		0.000094	-0.000802	-0.014317	0.000539
301	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000196	-0.001721	-0.013717	0.001233
301	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000196	-0.001721	-0.013717	0.001233
301	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-6.395E-08	0.001109	-0.003613	-0.000826
301	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-0.000015	-0.003434	-0.015638	0.002462
301	Q1-MOBILI-FT_TMP	LinMoving	Max U3		1.089E-06	0.001084	0.000233	-0.000774
301	Q1-MOBILI-FT_TMP	LinMoving	Min U3		0.000016	-0.003409	-0.019307	0.00241
301	Q1-MOBILI-FT_TMP	LinMoving	Max R1		0.000016	-0.003434	-0.015638	0.002462
301	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-6.395E-08	0.001109	-0.003613	-0.000826
301	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.000191	-0.001592	-0.012712	0.001147
301	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.000191	-0.001592	-0.012712	0.001147
301	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-0.000103	-0.001911	-0.015808	0.001353
301	Q1-MOBILI-FT_TMP	LinMoving	Min R3		0.000103	-0.001911	-0.015808	0.001353
301	Q1-MOBILI-FT	LinMoving	Max U1		0.000156	-0.002541	-0.011389	0.00183
301	Q1-MOBILI-FT	LinMoving	Min U1		-0.000156	-0.002541	-0.011389	0.00183
301	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
301	Q1-MOBILI-FT	LinMoving	Min U2		-0.000012	-0.003326	-0.014907	0.002391
301	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
301	Q1-MOBILI-FT	LinMoving	Min U3		-3.731E-06	-0.003326	-0.01491	0.00239
301	Q1-MOBILI-FT	LinMoving	Max R1		-0.000012	-0.003326	-0.014907	0.002391

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
301	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
301	Q1-MOBILI-FT	LinMoving	Max R2		0.000156	-0.002476	-0.011095	0.001784
301	Q1-MOBILI-FT	LinMoving	Min R2		-0.000156	-0.002476	-0.011095	0.001784
301	Q1-MOBILI-FT	LinMoving	Max R3		-0.000047	-0.002367	-0.010616	0.001701
301	Q1-MOBILI-FT	LinMoving	Min R3		0.000047	-0.002367	-0.010616	0.001701
301	Q3-FRENAT URA	LinStatic			0.017744	-9.390E-17	2.199E-15	1.364E-17
301	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
301	Q5-VENTO-C	LinStatic			-3.453E-16	-0.035442	-0.000214	0.000065
301	Q5-VENTO-S	LinStatic			-1.395E-16	-0.016485	0.000419	-0.000128
301	Q6-SISMA_L	LinRespSpec	Max		0.023846	7.044E-09	1.398E-06	9.606E-09
301	Q6-SISMA_T	LinRespSpec	Max		3.802E-06	0.024199	5.638E-06	0.000013
301	Q6-SISMA_V	LinRespSpec	Max		1.386E-06	3.027E-07	0.000997	6.303E-07
301	Q7-ATTRITO -P	LinStatic			0.	0.	0.	0.
301	Q7-ATTRITO -Q	LinStatic			0.	0.	0.	0.
301	MODALE	LinModal	Mode	1.	-6.231E-06	-0.043078	7.663E-06	0.000024
301	MODALE	LinModal	Mode	2.	-0.042813	1.206E-08	-2.141E-06	-1.570E-08
301	MODALE	LinModal	Mode	3.	-0.012445	0.000027	7.561E-06	-0.00002
301	MODALE	LinModal	Mode	4.	-0.000083	0.000015	0.060128	-0.000035
301	MODALE	LinModal	Mode	5.	-0.000013	0.001173	-0.070879	0.021115
301	MODALE	LinModal	Mode	6.	-0.004942	-0.00001	-0.000973	-0.000011
301	MODALE	LinModal	Mode	7.	0.004866	0.000084	0.000033	-0.000109
301	MODALE	LinModal	Mode	8.	0.000512	0.048147	-0.007422	0.000778
301	MODALE	LinModal	Mode	9.	-0.000248	-0.000571	-0.059582	0.000854
301	MODALE	LinModal	Mode	10.	-0.000215	-0.006731	-0.069075	0.015103
301	MODALE	LinModal	Mode	11.	0.000037	0.006926	0.037711	-0.023111
301	MODALE	LinModal	Mode	12.	0.006583	-0.000019	-8.106E-06	0.000091
301	MODALE	LinModal	Mode	13.	-0.003324	-0.000065	-0.000448	0.000246
301	MODALE	LinModal	Mode	14.	-0.00889	-0.000273	-0.000705	-0.00027
301	MODALE	LinModal	Mode	15.	-0.000388	0.008569	0.030982	-0.02883
301	MODALE	LinModal	Mode	16.	-0.002028	-0.000769	-0.039843	0.000677
301	MODALE	LinModal	Mode	17.	-0.010826	-0.000088	0.00144	0.000176
301	MODALE	LinModal	Mode	18.	0.00079	-0.001696	-0.048917	0.002635
301	MODALE	LinModal	Mode	19.	-0.000626	-0.002443	0.070241	-0.009885
301	MODALE	LinModal	Mode	20.	0.002204	0.002758	0.009514	-0.009039
301	MODALE	LinModal	Mode	21.	-0.002617	-0.000288	-0.003452	0.00111
301	MODALE	LinModal	Mode	22.	-0.009619	-0.001191	-0.00038	0.000435
301	MODALE	LinModal	Mode	23.	0.00193	-0.007678	-0.007384	0.02848
301	MODALE	LinModal	Mode	24.	-0.002714	0.004999	0.069576	-0.013514
301	MODALE	LinModal	Mode	25.	-0.010073	-0.048	-0.007934	0.008358
301	MODALE	LinModal	Mode	26.	-0.00276	0.004799	0.069257	-0.008029
301	MODALE	LinModal	Mode	27.	0.007607	0.000076	0.000267	-0.000195
301	MODALE	LinModal	Mode	28.	-0.013607	-0.001089	-0.001597	0.002584
301	MODALE	LinModal	Mode	29.	0.028509	-0.037206	0.008353	-0.002525
301	MODALE	LinModal	Mode	30.	0.054913	0.000994	-0.004215	-0.001586

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
301	MODALE	LinModal	Mode	31.	-0.006434	0.000223	-0.000107	0.000203
301	MODALE	LinModal	Mode	32.	0.006039	0.002231	0.075562	-0.002988
301	MODALE	LinModal	Mode	33.	0.000281	0.009091	0.026908	-0.026704
301	MODALE	LinModal	Mode	34.	0.002449	-0.004144	-0.080386	0.010636
301	MODALE	LinModal	Mode	35.	-0.00466	-0.000647	-0.002125	0.000673
301	MODALE	LinModal	Mode	36.	-0.014618	-0.033512	-0.002249	-0.004104
301	MODALE	LinModal	Mode	37.	-0.001345	-0.002914	-0.019655	0.009725
301	MODALE	LinModal	Mode	38.	-0.048397	-0.004138	0.000756	-0.003013
301	MODALE	LinModal	Mode	39.	0.001096	-0.000389	-0.052342	0.000158
301	MODALE	LinModal	Mode	40.	0.011061	-0.001382	0.000905	-0.000067
301	MODALE	LinModal	Mode	41.	0.001038	-0.000164	-0.000626	0.000094
301	MODALE	LinModal	Mode	42.	0.012624	-0.013659	-0.031492	0.01158
301	MODALE	LinModal	Mode	43.	-0.002875	-0.001228	-0.062327	0.00769
301	MODALE	LinModal	Mode	44.	0.001521	0.060994	0.016236	-0.067292
301	MODALE	LinModal	Mode	45.	-0.003913	0.030427	-0.048926	-0.032395
301	MODALE	LinModal	Mode	46.	-0.000979	0.00595	-0.002398	-0.004094
301	MODALE	LinModal	Mode	47.	-0.004249	0.036997	-0.022029	-0.022266
301	MODALE	LinModal	Mode	48.	0.010988	0.016265	0.01203	-0.017986
301	MODALE	LinModal	Mode	49.	0.042324	0.000742	-0.000355	-0.000396
301	MODALE	LinModal	Mode	50.	0.006306	-0.026252	-0.030292	0.03374
301	SLC-L	LinRespSpec	Max		0.030415	8.926E-09	1.760E-06	1.210E-08
301	SLC-T	LinRespSpec	Max		4.843E-06	0.030824	7.050E-06	0.000017
301	SLC-V	LinRespSpec	Max		1.832E-06	4.003E-07	0.001318	8.334E-07
301	E3-TERMIC A-	LinStatic			-3.075E-15	1.124E-16	-0.008785	-1.678E-16
301	E3-TERMIC A-U-	LinStatic			8.850E-15	1.532E-17	-0.000122	-1.018E-17
301	Q5-VENTO- C-	LinStatic			3.453E-16	0.035442	0.000214	-0.000065
301	Q5-VENTO- S-	LinStatic			1.395E-16	0.016485	-0.000419	0.000128
301	Q1-MOBILI- KK-INV	Combination	Max		0.000344	0.002184	0.000451	0.00497
301	Q1-MOBILI- KK-INV	Combination	Min		-0.000344	-0.006927	-0.037807	-0.001664
301	Q1-MOBILI- FQ-INV	Combination	Max		0.000219	0.001286	0.000266	0.002838
301	Q1-MOBILI- FQ-INV	Combination	Min		-0.000219	-0.003957	-0.022092	-0.000983
301	E3-TERMIC A-INV	Combination	Max		8.850E-15	1.124E-16	0.008785	1.678E-16
301	E3-TERMIC A-INV	Combination	Min		-8.850E-15	-1.124E-16	-0.008785	-1.678E-16
301	Q5-VENTO- C-INV	Combination	Max		3.453E-16	0.035442	0.000214	0.000065
301	Q5-VENTO- C-INV	Combination	Min		-3.453E-16	-0.035442	-0.000214	-0.000065
301	Q5-VENTO- S-INV	Combination	Max		1.395E-16	0.016485	0.000419	0.000128
301	Q5-VENTO- S-INV	Combination	Min		-1.395E-16	-0.016485	-0.000419	-0.000128
301	Q1-MOBILI- FT-INV	Combination	Max		0.000156	0.	0.	0.002391
301	Q1-MOBILI- FT-INV	Combination	Min		-0.000156	-0.003326	-0.01491	0.
302	G1-ACCIAIO	LinStatic			-4.939E-16	-0.000032	-0.017459	0.000025

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
302	G1-SOLETT A	LinStatic			-1.736E-15	0.000088	-0.062081	-0.000068
302	G1-PILA	LinStatic			0.	0.	0.	0.
302	G2-PERMAN ENTI	LinStatic			4.370E-16	6.313E-06	-0.01471	-0.000013
302	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
302	E2-RITIRO	LinStatic			-5.789E-16	-5.259E-16	-0.037124	2.646E-16
302	E3-TERMIC A	LinStatic			3.559E-15	-1.111E-16	0.008785	1.649E-16
302	E3-TERMIC A-U	LinStatic			-9.256E-15	-1.502E-17	0.000122	9.668E-18
302	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
302	Q1-MOBILI- KK	LinMoving	Max U1		0.000228	-0.002663	-0.010306	0.001926
302	Q1-MOBILI- KK	LinMoving	Min U1		-0.000228	-0.002663	-0.010306	0.001926
302	Q1-MOBILI- KK	LinMoving	Max U2		-8.153E-06	0.002113	-0.009769	-0.001516
302	Q1-MOBILI- KK	LinMoving	Min U2		6.315E-06	-0.00695	-0.005174	0.00502
302	Q1-MOBILI- KK	LinMoving	Max U3		4.667E-06	-0.006909	0.001478	0.004936
302	Q1-MOBILI- KK	LinMoving	Min U3		-5.608E-06	0.002072	-0.016169	-0.001432
302	Q1-MOBILI- KK	LinMoving	Max R1		-3.020E-06	-0.00695	-0.005173	0.00502
302	Q1-MOBILI- KK	LinMoving	Min R1		-8.153E-06	0.002113	-0.009769	-0.001516
302	Q1-MOBILI- KK	LinMoving	Max R2		0.000223	-0.002758	-0.009384	0.001986
302	Q1-MOBILI- KK	LinMoving	Min R2		-0.000223	-0.002758	-0.009384	0.001986
302	Q1-MOBILI- KK	LinMoving	Max R3		0.000126	-0.003469	-0.011334	0.002506
302	Q1-MOBILI- KK	LinMoving	Min R3		-0.000126	-0.003469	-0.011334	0.002506
302	Q1-MOBILI- FQ	LinMoving	Max U1		0.000146	-0.001551	-0.006732	0.001125
302	Q1-MOBILI- FQ	LinMoving	Min U1		-0.000146	-0.001551	-0.006732	0.001125
302	Q1-MOBILI- FQ	LinMoving	Max U2		-6.115E-06	0.001241	-0.005779	-0.00089
302	Q1-MOBILI- FQ	LinMoving	Min U2		4.736E-06	-0.003976	-0.003433	0.002877
302	Q1-MOBILI- FQ	LinMoving	Max U3		3.501E-06	-0.003948	0.000847	0.00282
302	Q1-MOBILI- FQ	LinMoving	Min U3		-4.206E-06	0.001213	-0.00987	-0.000832
302	Q1-MOBILI- FQ	LinMoving	Max R1		-2.265E-06	-0.003976	-0.003433	0.002877
302	Q1-MOBILI- FQ	LinMoving	Min R1		-6.115E-06	0.001241	-0.005779	-0.00089
302	Q1-MOBILI- FQ	LinMoving	Max R2		0.000142	-0.001623	-0.00604	0.001169
302	Q1-MOBILI- FQ	LinMoving	Min R2		-0.000142	-0.001623	-0.00604	0.001169

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
302	Q1-MOBILI-FQ	LinMoving	Max R3		0.00008	-0.002155	-0.007503	0.001559
302	Q1-MOBILI-FQ	LinMoving	Min R3		-0.00008	-0.002155	-0.007503	0.001559
302	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.000192	-0.00065	-0.015356	0.000508
302	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.000192	-0.00065	-0.015356	0.000508
302	Q1-MOBILI-KKCEN	LinMoving	Max U2		-8.602E-06	0.002113	-0.009944	-0.001516
302	Q1-MOBILI-KKCEN	LinMoving	Min U2		5.582E-06	-0.003312	-0.013543	0.00247
302	Q1-MOBILI-KKCEN	LinMoving	Max U3		3.112E-06	-0.003236	0.000694	0.002311
302	Q1-MOBILI-KKCEN	LinMoving	Min U3		-4.784E-06	0.002036	-0.023803	-0.001357
302	Q1-MOBILI-KKCEN	LinMoving	Max R1		-6.409E-07	-0.003312	-0.013541	0.00247
302	Q1-MOBILI-KKCEN	LinMoving	Min R1		-8.602E-06	0.002113	-0.009945	-0.001516
302	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.000186	-0.000728	-0.014111	0.00055
302	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.000186	-0.000728	-0.014111	0.00055
302	Q1-MOBILI-KKCEN	LinMoving	Max R3		0.000104	-0.001125	-0.016633	0.000859
302	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.000104	-0.001125	-0.016633	0.000859
302	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.000126	-0.000483	-0.009494	0.000372
302	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000126	-0.000483	-0.009494	0.000372
302	Q1-MOBILI-FQCEN	LinMoving	Max U2		-6.451E-06	0.001241	-0.005893	-0.00089
302	Q1-MOBILI-FQCEN	LinMoving	Min U2		4.187E-06	-0.002132	-0.007675	0.001587
302	Q1-MOBILI-FQCEN	LinMoving	Max U3		2.334E-06	-0.002084	0.000448	0.001488
302	Q1-MOBILI-FQCEN	LinMoving	Min U3		-3.588E-06	0.001193	-0.013732	-0.00079
302	Q1-MOBILI-FQCEN	LinMoving	Max R1		-4.806E-07	-0.002132	-0.007674	0.001587
302	Q1-MOBILI-FQCEN	LinMoving	Min R1		-6.451E-06	0.001241	-0.005894	-0.00089
302	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.000122	-0.000542	-0.00856	0.000404
302	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000122	-0.000542	-0.00856	0.000404
302	Q1-MOBILI-FQCEN	LinMoving	Max R3		0.000071	-0.000839	-0.010451	0.000636
302	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.000071	-0.000839	-0.010451	0.000636
302	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000131	-0.001354	-0.006074	0.000982
302	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000131	-0.001354	-0.006074	0.000982
302	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-5.707E-06	0.001086	-0.00507	-0.000779
302	Q1-MOBILI-FT_TMP	LinMoving	Min U2		4.420E-06	-0.003452	-0.00311	0.0025

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
302	Q1-MOBILI-FT_TMP	LinMoving	Max U3		3.267E-06	-0.003427	0.000735	0.002447
302	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-3.926E-06	0.00106	-0.008739	-0.000726
302	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-2.114E-06	-0.003452	-0.00311	0.0025
302	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-5.707E-06	0.001086	-0.00507	-0.000779
302	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.000128	-0.001421	-0.005429	0.001024
302	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.000128	-0.001421	-0.005429	0.001024
302	Q1-MOBILI-FT_TMP	LinMoving	Max R3		0.000072	-0.001918	-0.006794	0.001388
302	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.000072	-0.001918	-0.006794	0.001388
302	Q1-MOBILI-FT	LinMoving	Max U1		0.000064	-0.002195	0.000465	0.001573
302	Q1-MOBILI-FT	LinMoving	Min U1		-0.000064	-0.002195	0.000465	0.001573
302	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
302	Q1-MOBILI-FT	LinMoving	Min U2		-1.814E-06	-0.003307	0.000709	0.002363
302	Q1-MOBILI-FT	LinMoving	Max U3		-1.814E-06	-0.003307	0.000709	0.002363
302	Q1-MOBILI-FT	LinMoving	Min U3		0.	0.	0.	0.
302	Q1-MOBILI-FT	LinMoving	Max R1		-1.814E-06	-0.003307	0.000709	0.002363
302	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
302	Q1-MOBILI-FT	LinMoving	Max R2		0.000063	-0.00228	0.000484	0.001633
302	Q1-MOBILI-FT	LinMoving	Min R2		-0.000063	-0.00228	0.000484	0.001633
302	Q1-MOBILI-FT	LinMoving	Max R3		0.000054	-0.002806	0.000598	0.002007
302	Q1-MOBILI-FT	LinMoving	Min R3		-0.000054	-0.002806	0.000598	0.002007
302	Q3-FRENAT URA	LinStatic			0.017744	-1.209E-16	2.444E-15	6.942E-17
302	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
302	Q5-VENTO-C	LinStatic			4.208E-16	-0.035442	0.000214	0.000065
302	Q5-VENTO-S	LinStatic			1.094E-16	-0.016485	-0.000419	-0.000128
302	Q6-SISMA_L	LinRespSpec	Max		0.023846	7.043E-09	1.398E-06	9.606E-09
302	Q6-SISMA_T	LinRespSpec	Max		3.802E-06	0.024199	5.638E-06	0.000013
302	Q6-SISMA_V	LinRespSpec	Max		1.386E-06	3.027E-07	0.000997	6.303E-07
302	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
302	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
302	MODALE	LinModal	Mode	1.	6.231E-06	-0.043078	-7.663E-06	0.000024
302	MODALE	LinModal	Mode	2.	-0.042813	-1.206E-08	-2.141E-06	1.570E-08
302	MODALE	LinModal	Mode	3.	0.012445	0.000027	-7.561E-06	-0.00002

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
302	MODALE	LinModal	Mode	4.	-0.000083	-0.000015	0.060128	0.000035
302	MODALE	LinModal	Mode	5.	0.000013	0.001173	0.070879	0.021115
302	MODALE	LinModal	Mode	6.	-0.004942	0.00001	-0.000973	0.000011
302	MODALE	LinModal	Mode	7.	-0.004866	0.000084	-0.000033	-0.000109
302	MODALE	LinModal	Mode	8.	-0.000512	0.048147	0.007422	0.000778
302	MODALE	LinModal	Mode	9.	-0.000248	0.000571	-0.059582	-0.000854
302	MODALE	LinModal	Mode	10.	0.000215	-0.006731	0.069075	0.015103
302	MODALE	LinModal	Mode	11.	0.000037	-0.006926	0.037711	0.023111
302	MODALE	LinModal	Mode	12.	0.006583	0.000019	-8.247E-06	-0.000091
302	MODALE	LinModal	Mode	13.	-0.003324	0.000065	-0.000448	-0.000246
302	MODALE	LinModal	Mode	14.	0.00889	-0.000273	0.000705	-0.00027
302	MODALE	LinModal	Mode	15.	-0.000388	-0.008569	0.030982	0.02883
302	MODALE	LinModal	Mode	16.	-0.002028	0.000769	-0.039843	-0.000677
302	MODALE	LinModal	Mode	17.	0.010825	-0.000088	-0.00144	0.000176
302	MODALE	LinModal	Mode	18.	0.00079	0.001696	-0.048917	-0.002635
302	MODALE	LinModal	Mode	19.	0.000626	-0.002443	-0.070241	-0.009885
302	MODALE	LinModal	Mode	20.	0.002203	-0.002758	0.009515	0.009039
302	MODALE	LinModal	Mode	21.	-0.002617	0.000288	-0.003452	-0.00111
302	MODALE	LinModal	Mode	22.	0.009619	-0.001191	0.00038	0.000435
302	MODALE	LinModal	Mode	23.	0.00193	0.007678	-0.007384	-0.02848
302	MODALE	LinModal	Mode	24.	-0.002714	-0.004999	0.069576	0.013514
302	MODALE	LinModal	Mode	25.	0.010073	-0.048001	0.007934	0.008358
302	MODALE	LinModal	Mode	26.	0.00276	0.004799	-0.069257	-0.008029
302	MODALE	LinModal	Mode	27.	0.007607	-0.000076	0.000266	0.000195
302	MODALE	LinModal	Mode	28.	-0.013607	0.001089	-0.001598	-0.002584
302	MODALE	LinModal	Mode	29.	-0.028509	-0.037206	-0.008353	-0.002524
302	MODALE	LinModal	Mode	30.	0.054912	-0.000994	-0.004215	0.001587
302	MODALE	LinModal	Mode	31.	0.006434	0.000222	0.000106	0.000204
302	MODALE	LinModal	Mode	32.	0.006038	-0.002231	0.075562	0.002988
302	MODALE	LinModal	Mode	33.	0.000281	-0.009091	0.026908	0.026704
302	MODALE	LinModal	Mode	34.	-0.002449	-0.004144	0.080386	0.010636
302	MODALE	LinModal	Mode	35.	-0.00466	0.000647	-0.002125	-0.000673
302	MODALE	LinModal	Mode	36.	0.014618	-0.033512	0.002249	-0.004104
302	MODALE	LinModal	Mode	37.	-0.001345	0.002914	-0.019655	-0.009725
302	MODALE	LinModal	Mode	38.	0.048397	-0.004138	-0.000756	-0.003013
302	MODALE	LinModal	Mode	39.	0.001096	0.000389	-0.052342	-0.000158
302	MODALE	LinModal	Mode	40.	-0.011061	-0.001382	-0.000905	-0.000067
302	MODALE	LinModal	Mode	41.	0.001038	0.000164	-0.000626	-0.000094
302	MODALE	LinModal	Mode	42.	0.012624	0.013659	-0.031493	-0.01158
302	MODALE	LinModal	Mode	43.	0.002874	-0.001228	0.062327	0.00769
302	MODALE	LinModal	Mode	44.	0.001521	-0.060994	0.016236	0.067292
302	MODALE	LinModal	Mode	45.	-0.003913	-0.030427	-0.048925	0.032395
302	MODALE	LinModal	Mode	46.	-0.000979	-0.00595	-0.002398	0.004094
302	MODALE	LinModal	Mode	47.	-0.004249	-0.036997	-0.02203	0.022265
302	MODALE	LinModal	Mode	48.	0.010987	-0.016265	0.01203	0.017986
302	MODALE	LinModal	Mode	49.	-0.042325	0.000742	0.000355	-0.000397
302	MODALE	LinModal	Mode	50.	0.006306	0.026252	-0.030292	-0.033741
302	SLC-L	LinRespSpec	Max		0.030415	8.925E-09	1.760E-06	1.210E-08
302	SLC-T	LinRespSpec	Max		4.843E-06	0.030824	7.050E-06	0.000017
302	SLC-V	LinRespSpec	Max		1.832E-06	4.003E-07	0.001318	8.334E-07
302	E3-TERMIC A-	LinStatic			-3.559E-15	1.111E-16	-0.008785	-1.649E-16
302	E3-TERMIC A-U-	LinStatic			9.256E-15	1.502E-17	-0.000122	-9.668E-18



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
302	Q5-VENTO-C-	LinStatic			-4.208E-16	0.035442	-0.000214	-0.000065
302	Q5-VENTO-S-	LinStatic			-1.094E-16	0.016485	0.000419	0.000128
302	Q1-MOBILI-KK-INV	Combination	Max		0.000228	0.002113	0.001478	0.00502
302	Q1-MOBILI-KK-INV	Combination	Min		-0.000228	-0.00695	-0.023803	-0.001516
302	Q1-MOBILI-FQ-INV	Combination	Max		0.000146	0.001241	0.000847	0.002877
302	Q1-MOBILI-FQ-INV	Combination	Min		-0.000146	-0.003976	-0.013732	-0.00089
302	E3-TERMIC A-INV	Combination	Max		9.256E-15	1.111E-16	0.008785	1.649E-16
302	E3-TERMIC A-INV	Combination	Min		-9.256E-15	-1.111E-16	-0.008785	-1.649E-16
302	Q5-VENTO-C-INV	Combination	Max		4.208E-16	0.035442	0.000214	0.000065
302	Q5-VENTO-C-INV	Combination	Min		-4.208E-16	-0.035442	-0.000214	-0.000065
302	Q5-VENTO-S-INV	Combination	Max		1.094E-16	0.016485	0.000419	0.000128
302	Q5-VENTO-S-INV	Combination	Min		-1.094E-16	-0.016485	-0.000419	-0.000128
302	Q1-MOBILI-FT-INV	Combination	Max		0.000064	0.	0.000709	0.002363
302	Q1-MOBILI-FT-INV	Combination	Min		-0.000064	-0.003307	0.	0.
303	G1-ACCIAIO	LinStatic			-5.102E-16	-3.366E-16	-0.017511	2.518E-16
303	G1-SOLETTA	LinStatic			-1.804E-15	-9.043E-16	-0.061912	8.997E-16
303	G1-PILA	LinStatic			0.	0.	0.	0.
303	G2-PERMANENTI	LinStatic			-1.089E-15	-9.273E-17	-0.014615	1.041E-16
303	E1-DISTORSIONI	LinStatic			0.	0.	0.	0.
303	E2-RITIRO	LinStatic			-4.744E-15	-5.281E-16	-0.037124	2.692E-16
303	E3-TERMIC A	LinStatic			3.001E-15	-1.119E-16	0.008785	1.668E-16
303	E3-TERMIC A-U	LinStatic			-8.662E-15	-1.527E-17	0.000122	1.015E-17
303	E4-CEDIMENTI	LinStatic			0.	0.	0.	0.
303	Q1-MOBILI-KK	LinMoving	Max U1		0.000155	-0.003146	-0.018041	0.002267
303	Q1-MOBILI-KK	LinMoving	Min U1		-0.000155	-0.003146	-0.018041	0.002267
303	Q1-MOBILI-KK	LinMoving	Max U2		-1.339E-06	0.002118	-0.004398	-0.001529
303	Q1-MOBILI-KK	LinMoving	Min U2		-4.017E-06	-0.006944	-0.014431	0.00501
303	Q1-MOBILI-KK	LinMoving	Max U3		0.	0.	0.	0.
303	Q1-MOBILI-KK	LinMoving	Min U3		0.000013	-0.004826	-0.026126	0.003482
303	Q1-MOBILI-KK	LinMoving	Max R1		4.017E-06	-0.006944	-0.014431	0.00501
303	Q1-MOBILI-KK	LinMoving	Min R1		-1.339E-06	0.002118	-0.004398	-0.001529

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
303	Q1-MOBILI-KK	LinMoving	Max R2		0.000141	-0.002821	-0.016287	0.002033
303	Q1-MOBILI-KK	LinMoving	Min R2		-0.000141	-0.002821	-0.016287	0.002033
303	Q1-MOBILI-KK	LinMoving	Max R3		0.000017	-0.00347	-0.013831	0.002502
303	Q1-MOBILI-KK	LinMoving	Min R3		-0.000017	-0.00347	-0.013831	0.002502
303	Q1-MOBILI-FQ	LinMoving	Max U1		0.000105	-0.001912	-0.011495	0.001379
303	Q1-MOBILI-FQ	LinMoving	Min U1		-0.000105	-0.001912	-0.011495	0.001379
303	Q1-MOBILI-FQ	LinMoving	Max U2		-1.004E-06	0.001245	-0.002578	-0.000899
303	Q1-MOBILI-FQ	LinMoving	Min U2		-3.013E-06	-0.003971	-0.008229	0.002867
303	Q1-MOBILI-FQ	LinMoving	Max U3		0.	0.	0.	0.
303	Q1-MOBILI-FQ	LinMoving	Min U3		0.00001	-0.002726	-0.015523	0.001968
303	Q1-MOBILI-FQ	LinMoving	Max R1		3.013E-06	-0.003971	-0.008229	0.002867
303	Q1-MOBILI-FQ	LinMoving	Min R1		-1.004E-06	0.001245	-0.002578	-0.000899
303	Q1-MOBILI-FQ	LinMoving	Max R2		0.000094	-0.001669	-0.01018	0.001203
303	Q1-MOBILI-FQ	LinMoving	Min R2		-0.000094	-0.001669	-0.01018	0.001203
303	Q1-MOBILI-FQ	LinMoving	Max R3		0.000012	-0.002156	-0.008716	0.001555
303	Q1-MOBILI-FQ	LinMoving	Min R3		-0.000012	-0.002156	-0.008716	0.001555
303	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.000202	-0.000934	-0.018375	0.000674
303	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.000202	-0.000934	-0.018375	0.000674
303	Q1-MOBILI-KKCEN	LinMoving	Max U2		-1.339E-06	0.002118	-0.004398	-0.001529
303	Q1-MOBILI-KKCEN	LinMoving	Min U2		-2.678E-06	-0.003254	-0.006738	0.00235
303	Q1-MOBILI-KKCEN	LinMoving	Max U3		0.	0.	0.	0.
303	Q1-MOBILI-KKCEN	LinMoving	Min U3		0.000018	-0.001136	-0.026616	0.000822
303	Q1-MOBILI-KKCEN	LinMoving	Max R1		2.678E-06	-0.003254	-0.006738	0.00235
303	Q1-MOBILI-KKCEN	LinMoving	Min R1		-1.339E-06	0.002118	-0.004398	-0.001529
303	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.000188	-0.000772	-0.016736	0.000557
303	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.000188	-0.000772	-0.016736	0.000557
303	Q1-MOBILI-KKCEN	LinMoving	Max R3		7.700E-06	-0.001097	-0.008881	0.000792
303	Q1-MOBILI-KKCEN	LinMoving	Min R3		-7.700E-06	-0.001097	-0.008881	0.000792
303	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.000131	-0.000701	-0.0117	0.000506
303	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000131	-0.000701	-0.0117	0.000506

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
303	Q1-MOBILI-FQCEN	LinMoving	Max U2		-1.004E-06	0.001245	-0.002578	-0.000899
303	Q1-MOBILI-FQCEN	LinMoving	Min U2		-2.009E-06	-0.002097	-0.004333	0.001515
303	Q1-MOBILI-FQCEN	LinMoving	Max U3		0.	0.	0.	0.
303	Q1-MOBILI-FQCEN	LinMoving	Min U3		0.000013	-0.000852	-0.015799	0.000616
303	Q1-MOBILI-FQCEN	LinMoving	Max R1		2.009E-06	-0.002097	-0.004333	0.001515
303	Q1-MOBILI-FQCEN	LinMoving	Min R1		-1.004E-06	0.001245	-0.002578	-0.000899
303	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.000121	-0.000579	-0.010471	0.000418
303	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000121	-0.000579	-0.010471	0.000418
303	Q1-MOBILI-FQCEN	LinMoving	Max R3		5.775E-06	-0.000822	-0.00594	0.000594
303	Q1-MOBILI-FQCEN	LinMoving	Min R3		-5.775E-06	-0.000822	-0.00594	0.000594
303	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000095	-0.001691	-0.010302	0.001219
303	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000095	-0.001691	-0.010302	0.001219
303	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-9.373E-07	0.00109	-0.002255	-0.000787
303	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-2.812E-06	-0.003447	-0.007137	0.002489
303	Q1-MOBILI-FT_TMP	LinMoving	Max U3		0.	0.	0.	0.
303	Q1-MOBILI-FT_TMP	LinMoving	Min U3		9.422E-06	-0.002357	-0.013635	0.001702
303	Q1-MOBILI-FT_TMP	LinMoving	Max R1		2.812E-06	-0.003447	-0.007137	0.002489
303	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-9.373E-07	0.00109	-0.002255	-0.000787
303	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.000086	-0.001464	-0.009075	0.001055
303	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.000086	-0.001464	-0.009075	0.001055
303	Q1-MOBILI-FT_TMP	LinMoving	Max R3		0.000011	-0.001918	-0.007788	0.001384
303	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.000011	-0.001918	-0.007788	0.001384
303	Q1-MOBILI-FT	LinMoving	Max U1		0.000026	-0.002596	-0.005453	0.00187
303	Q1-MOBILI-FT	LinMoving	Min U1		-0.000026	-0.002596	-0.005453	0.00187
303	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
303	Q1-MOBILI-FT	LinMoving	Min U2		-5.017E-07	-0.003323	-0.006917	0.002397
303	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
303	Q1-MOBILI-FT	LinMoving	Min U3		2.141E-06	-0.003322	-0.006917	0.002396
303	Q1-MOBILI-FT	LinMoving	Max R1		-5.017E-07	-0.003323	-0.006917	0.002397
303	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
303	Q1-MOBILI-FT	LinMoving	Max R2		0.000025	-0.00235	-0.004952	0.001692
303	Q1-MOBILI-FT	LinMoving	Min R2		-0.000025	-0.00235	-0.004952	0.001692
303	Q1-MOBILI-FT	LinMoving	Max R3		0.000018	-0.002155	-0.004491	0.001554
303	Q1-MOBILI-FT	LinMoving	Min R3		-0.000018	-0.002155	-0.004491	0.001554
303	Q3-FRENAT URA	LinStatic			0.017744	-1.071E-16	2.110E-15	4.076E-17
303	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
303	Q5-VENTO- C	LinStatic			3.789E-17	-0.035443	1.003E-16	0.000066
303	Q5-VENTO- S	LinStatic			-1.151E-17	-0.016485	2.242E-17	-0.000128
303	Q6-SISMA_L	LinRespSpec	Max		0.023845	3.485E-13	1.317E-06	6.519E-14
303	Q6-SISMA_T	LinRespSpec	Max		1.777E-13	0.024198	6.137E-13	0.000012
303	Q6-SISMA_ V	LinRespSpec	Max		1.349E-06	1.978E-12	0.000995	3.922E-13
303	Q7-ATTRITO -P	LinStatic			0.	0.	0.	0.
303	Q7-ATTRITO -Q	LinStatic			0.	0.	0.	0.
303	MODALE	LinModal	Mode	1.	-1.242E-12	-0.043076	-5.018E-14	0.000021
303	MODALE	LinModal	Mode	2.	-0.042812	1.682E-12	-1.971E-06	4.406E-14
303	MODALE	LinModal	Mode	3.	4.068E-14	0.000027	4.251E-15	-0.00002
303	MODALE	LinModal	Mode	4.	-0.000081	2.306E-13	0.059993	-4.231E-14
303	MODALE	LinModal	Mode	5.	8.683E-13	0.001108	-8.661E-12	0.021293
303	MODALE	LinModal	Mode	6.	-0.004968	3.295E-11	-0.000901	8.363E-12
303	MODALE	LinModal	Mode	7.	5.720E-11	0.000085	-4.524E-11	-0.000108
303	MODALE	LinModal	Mode	8.	-2.945E-09	0.047737	-9.771E-09	0.001524
303	MODALE	LinModal	Mode	9.	-0.00025	7.407E-09	-0.056712	-1.150E-09
303	MODALE	LinModal	Mode	10.	-8.975E-10	-0.006754	2.535E-09	0.015841
303	MODALE	LinModal	Mode	11.	0.000145	5.003E-09	-0.089628	-2.746E-09
303	MODALE	LinModal	Mode	12.	0.007307	1.717E-08	0.00046	-1.077E-09
303	MODALE	LinModal	Mode	13.	-0.000495	1.861E-09	0.001084	6.241E-11
303	MODALE	LinModal	Mode	14.	-7.568E-10	-0.000255	-4.652E-11	-0.000273
303	MODALE	LinModal	Mode	15.	0.000849	-7.517E-10	-0.083419	-1.562E-09
303	MODALE	LinModal	Mode	16.	-0.002114	-3.199E-12	-0.036784	3.052E-09
303	MODALE	LinModal	Mode	17.	-1.979E-08	-0.000095	1.118E-08	0.000152
303	MODALE	LinModal	Mode	18.	0.000695	-6.801E-09	-0.039201	-7.681E-09
303	MODALE	LinModal	Mode	19.	-4.842E-09	-0.003224	-3.595E-08	-0.010599
303	MODALE	LinModal	Mode	20.	-0.008558	4.029E-08	-0.019626	1.341E-08
303	MODALE	LinModal	Mode	21.	-0.000799	6.181E-09	0.000596	7.819E-09
303	MODALE	LinModal	Mode	22.	8.276E-09	-0.001094	9.792E-08	0.000303
303	MODALE	LinModal	Mode	23.	0.000481	1.203E-08	0.103823	2.241E-08
303	MODALE	LinModal	Mode	24.	-0.001873	4.788E-08	0.015424	2.269E-08
303	MODALE	LinModal	Mode	25.	2.284E-08	-0.043836	1.561E-07	0.002449
303	MODALE	LinModal	Mode	26.	-2.471E-08	0.002147	-3.264E-07	-0.007032
303	MODALE	LinModal	Mode	27.	0.005057	-9.511E-09	-0.00028	-5.933E-08
303	MODALE	LinModal	Mode	28.	0.003952	1.086E-09	0.005701	-2.180E-08
303	MODALE	LinModal	Mode	29.	-2.533E-08	-0.033817	-5.146E-07	-0.007921
303	MODALE	LinModal	Mode	30.	0.055344	-6.843E-08	-0.01063	5.675E-08
303	MODALE	LinModal	Mode	31.	-4.323E-08	0.000193	-1.082E-06	0.000241
303	MODALE	LinModal	Mode	32.	0.006344	-1.221E-07	0.060892	4.275E-08

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
303	MODALE	LinModal	Mode	33.	0.008484	8.390E-08	-0.079345	-4.895E-08
303	MODALE	LinModal	Mode	34.	3.268E-08	0.000741	-7.709E-08	0.00773
303	MODALE	LinModal	Mode	35.	-0.002384	-1.716E-08	0.000279	5.935E-09
303	MODALE	LinModal	Mode	36.	-2.347E-08	-0.029129	3.443E-08	-0.010225
303	MODALE	LinModal	Mode	37.	0.02095	-2.806E-08	0.045653	-3.493E-09
303	MODALE	LinModal	Mode	38.	9.569E-09	-0.003601	-1.122E-09	-0.003771
303	MODALE	LinModal	Mode	39.	0.000654	1.070E-08	-0.051317	-1.564E-08
303	MODALE	LinModal	Mode	40.	1.215E-07	-0.001289	-7.987E-08	-0.000248
303	MODALE	LinModal	Mode	41.	-0.000861	-5.665E-08	0.000936	-2.449E-08
303	MODALE	LinModal	Mode	42.	0.007638	1.161E-07	0.009208	-3.091E-08
303	MODALE	LinModal	Mode	43.	-1.466E-08	0.002001	-2.188E-07	0.005857
303	MODALE	LinModal	Mode	44.	0.000672	5.166E-08	0.035765	7.345E-09
303	MODALE	LinModal	Mode	45.	-0.002576	4.050E-08	-0.057191	2.944E-08
303	MODALE	LinModal	Mode	46.	0.005663	-1.290E-07	-0.00077	-1.022E-08
303	MODALE	LinModal	Mode	47.	-0.005521	1.432E-07	0.034352	-2.023E-08
303	MODALE	LinModal	Mode	48.	-0.005225	-1.584E-08	-0.038602	1.360E-08
303	MODALE	LinModal	Mode	49.	-6.687E-07	0.00048	2.998E-07	-0.000068
303	MODALE	LinModal	Mode	50.	-0.003709	-3.480E-07	0.085036	-4.688E-09
303	SLC-L	LinRespSpec	Max		0.030415	4.381E-13	1.656E-06	7.789E-14
303	SLC-T	LinRespSpec	Max		2.148E-13	0.030823	7.246E-13	0.000015
303	SLC-V	LinRespSpec	Max		1.783E-06	2.613E-12	0.001315	5.171E-13
303	E3-TERMIC A-	LinStatic			-3.001E-15	1.119E-16	-0.008785	-1.668E-16
303	E3-TERMIC A-U-	LinStatic			8.662E-15	1.527E-17	-0.000122	-1.015E-17
303	Q5-VENTO- C-	LinStatic			-3.789E-17	0.035443	-1.003E-16	-0.000066
303	Q5-VENTO- S-	LinStatic			1.151E-17	0.016485	-2.242E-17	0.000128
303	Q1-MOBILI- KK-INV	Combination	Max		0.000202	0.002118	0.	0.00501
303	Q1-MOBILI- KK-INV	Combination	Min		-0.000202	-0.006944	-0.026616	-0.001529
303	Q1-MOBILI- FQ-INV	Combination	Max		0.000131	0.001245	0.	0.002867
303	Q1-MOBILI- FQ-INV	Combination	Min		-0.000131	-0.003971	-0.015799	-0.000899
303	E3-TERMIC A-INV	Combination	Max		8.662E-15	1.119E-16	0.008785	1.668E-16
303	E3-TERMIC A-INV	Combination	Min		-8.662E-15	-1.119E-16	-0.008785	-1.668E-16
303	Q5-VENTO- C-INV	Combination	Max		3.789E-17	0.035443	1.003E-16	0.000066
303	Q5-VENTO- C-INV	Combination	Min		-3.789E-17	-0.035443	-1.003E-16	-0.000066
303	Q5-VENTO- S-INV	Combination	Max		1.151E-17	0.016485	2.242E-17	0.000128
303	Q5-VENTO- S-INV	Combination	Min		-1.151E-17	-0.016485	-2.242E-17	-0.000128
303	Q1-MOBILI- FT-INV	Combination	Max		0.000026	0.	0.	0.002397
303	Q1-MOBILI- FT-INV	Combination	Min		-0.000026	-0.003323	-0.006917	0.
304	G1-ACCIAIO	LinStatic			-0.000365	0.000032	-0.017205	-0.000025
304	G1-SOLETT A	LinStatic			-0.001289	-0.000087	-0.061191	0.000067
304	G1-PILA	LinStatic			0.	0.	0.	0.

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
304	G2-PERMANENTI	LinStatic			-0.000295	-2.968E-06	-0.014503	0.000016
304	E1-DISTORSIONI	LinStatic			0.	0.	0.	0.
304	E2-RITIRO	LinStatic			-0.000923	-5.475E-16	-0.036679	2.263E-16
304	E3-TERMIC A	LinStatic			0.000161	-8.168E-17	0.008676	1.454E-16
304	E3-TERMIC A-U	LinStatic			0.000727	-1.127E-17	0.000121	1.206E-17
304	E4-CEDIMENTI	LinStatic			0.	0.	0.	0.
304	Q1-MOBILITAT	LinMoving	Max U1		0.000044	0.001226	0.000193	-0.000886
304	Q1-MOBILITAT	LinMoving	Min U1		-0.000921	-0.005384	-0.035544	0.003859
304	Q1-MOBILITAT	LinMoving	Max U2		-0.000121	0.002069	-0.00599	-0.001545
304	Q1-MOBILITAT	LinMoving	Min U2		-0.000657	-0.006729	-0.031293	0.004816
304	Q1-MOBILITAT	LinMoving	Max U3		3.716E-06	0.002052	0.000443	-0.001463
304	Q1-MOBILITAT	LinMoving	Min U3		-0.000746	-0.006697	-0.037235	0.0047
304	Q1-MOBILITAT	LinMoving	Max R1		-0.00071	-0.006712	-0.031395	0.004836
304	Q1-MOBILITAT	LinMoving	Min R1		-0.000119	0.002069	-0.00596	-0.001545
304	Q1-MOBILITAT	LinMoving	Max R2		-9.651E-06	-0.001118	-0.013247	0.000803
304	Q1-MOBILITAT	LinMoving	Min R2		-0.000899	-0.004434	-0.030233	0.003185
304	Q1-MOBILITAT	LinMoving	Max R3		-0.000225	-0.001515	-0.020737	0.001103
304	Q1-MOBILITAT	LinMoving	Min R3		-0.000498	-0.005264	-0.029864	0.003667
304	Q1-MOBILITAT	LinMoving	Max U1		0.000028	0.000739	0.000112	-0.000535
304	Q1-MOBILITAT	LinMoving	Min U1		-0.000565	-0.002987	-0.020522	0.002143
304	Q1-MOBILITAT	LinMoving	Max U2		-0.000078	0.001216	-0.003882	-0.000914
304	Q1-MOBILITAT	LinMoving	Min U2		-0.000384	-0.003841	-0.017977	0.002745
304	Q1-MOBILITAT	LinMoving	Max U3		1.490E-06	0.001204	0.00026	-0.000858
304	Q1-MOBILITAT	LinMoving	Min U3		-0.000437	-0.003817	-0.021751	0.002663
304	Q1-MOBILITAT	LinMoving	Max R1		-0.000423	-0.003828	-0.018048	0.00276
304	Q1-MOBILITAT	LinMoving	Min R1		-0.000077	0.001216	-0.003865	-0.000914
304	Q1-MOBILITAT	LinMoving	Max R2		-7.773E-06	-0.000762	-0.008595	0.000547
304	Q1-MOBILITAT	LinMoving	Min R2		-0.000552	-0.002531	-0.017912	0.001822
304	Q1-MOBILITAT	LinMoving	Max R3		-0.000134	-0.001042	-0.013349	0.000757
304	Q1-MOBILITAT	LinMoving	Min R3		-0.000287	-0.003172	-0.018498	0.002198

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
304	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.000044	0.001232	0.000209	-0.000889
304	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.000711	-0.00187	-0.027105	0.001274
304	Q1-MOBILI-KKCEN	LinMoving	Max U2		-0.000268	0.002084	-0.0133	-0.001617
304	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.000329	-0.003146	-0.015473	0.002248
304	Q1-MOBILI-KKCEN	LinMoving	Max U3		3.716E-06	0.002052	0.000443	-0.001463
304	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.000578	-0.003105	-0.028445	0.002075
304	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.000369	-0.003135	-0.015814	0.002261
304	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.000265	0.002084	-0.013223	-0.001617
304	Q1-MOBILI-KKCEN	LinMoving	Max R2		-0.000027	0.000065	-0.009409	-0.000052
304	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.000684	-0.001595	-0.024008	0.001098
304	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.000275	0.000147	-0.017986	-0.000126
304	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.000347	-0.002582	-0.022329	0.001721
304	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.000028	0.000743	0.00012	-0.000537
304	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000448	-0.001225	-0.016305	0.000843
304	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.000152	0.001224	-0.00759	-0.000954
304	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.000215	-0.002024	-0.010002	0.001445
304	Q1-MOBILI-FQCEN	LinMoving	Max U3		1.490E-06	0.001204	0.00026	-0.000858
304	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.000352	-0.001997	-0.017275	0.001335
304	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.000245	-0.002016	-0.010239	0.001455
304	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.00015	0.001224	-0.007552	-0.000954
304	Q1-MOBILI-FQCEN	LinMoving	Max R2		-0.000019	-0.000086	-0.006455	0.000058
304	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000433	-0.001066	-0.01462	0.000744
304	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.00017	-0.000104	-0.011749	0.000063
304	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.000216	-0.001726	-0.0145	0.001151
304	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000026	0.000652	0.000097	-0.000472
304	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000501	-0.002568	-0.017868	0.001842
304	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-0.00007	0.001064	-0.003495	-0.000802
304	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-0.000336	-0.003332	-0.015628	0.002381
304	Q1-MOBILI-FT_TMP	LinMoving	Max U3		1.119E-06	0.001053	0.000228	-0.00075
304	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-0.000382	-0.00331	-0.019007	0.002305

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
304	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-0.000372	-0.00332	-0.015693	0.002395
304	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-0.000069	0.001064	-0.00348	-0.000802
304	Q1-MOBILI-FT_TMP	LinMoving	Max R2		-7.367E-06	-0.000695	-0.007741	0.000499
304	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.00049	-0.002196	-0.01572	0.001582
304	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-0.000118	-0.000953	-0.011997	0.000692
304	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.00025	-0.002797	-0.016448	0.001935
304	Q1-MOBILI-FT	LinMoving	Max U1		1.860E-06	-7.838E-06	-0.000023	4.008E-06
304	Q1-MOBILI-FT	LinMoving	Min U1		-0.000399	-0.00289	-0.013122	0.002097
304	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
304	Q1-MOBILI-FT	LinMoving	Min U2		-0.000309	-0.003233	-0.01468	0.002326
304	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
304	Q1-MOBILI-FT	LinMoving	Min U3		-0.000301	-0.003229	-0.014745	0.002302
304	Q1-MOBILI-FT	LinMoving	Max R1		-0.000294	-0.003229	-0.014653	0.002328
304	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
304	Q1-MOBILI-FT	LinMoving	Max R2		-9.849E-06	-0.00142	-0.006355	0.001023
304	Q1-MOBILI-FT	LinMoving	Min R2		-0.000395	-0.00276	-0.012523	0.002006
304	Q1-MOBILI-FT	LinMoving	Max R3		-0.000072	-0.001919	-0.00867	0.001394
304	Q1-MOBILI-FT	LinMoving	Min R3		-0.00017	-0.002295	-0.010519	0.001621
304	Q3-FRENAT-URA	LinStatic			0.017744	7.125E-17	0.000014	-1.155E-16
304	Q4-CENTRI-FUGA	LinStatic			0.	0.	0.	0.
304	Q5-VENTO-C	LinStatic			1.155E-07	-0.035066	-0.000211	0.000061
304	Q5-VENTO-S	LinStatic			0.00001	-0.016313	0.000413	-0.000126
304	Q6-SISMA_L	LinRespSpec	Max		0.023846	1.152E-08	0.00004	1.728E-08
304	Q6-SISMA_T	LinRespSpec	Max		0.000012	0.024195	4.796E-06	0.000015
304	Q6-SISMA_V	LinRespSpec	Max		6.790E-06	1.751E-07	0.000984	6.775E-07
304	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
304	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
304	MODALE	LinModal	Mode	1.	0.000022	-0.043072	5.671E-06	0.000026
304	MODALE	LinModal	Mode	2.	-0.042813	1.995E-08	-0.000072	2.808E-08
304	MODALE	LinModal	Mode	3.	-0.012444	-0.007925	-0.000023	-1.712E-06
304	MODALE	LinModal	Mode	4.	0.000406	6.435E-06	0.059337	-0.000039
304	MODALE	LinModal	Mode	5.	-0.000513	0.001116	-0.069922	0.020644
304	MODALE	LinModal	Mode	6.	-0.00471	0.000014	0.019029	-0.000139
304	MODALE	LinModal	Mode	7.	0.004555	0.000798	-0.023309	0.005784



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
304	MODALE	LinModal	Mode	8.	-0.004938	0.046422	-0.005941	-0.00027
304	MODALE	LinModal	Mode	9.	-0.003123	-0.000497	-0.052176	0.000779
304	MODALE	LinModal	Mode	10.	-0.00263	-0.006689	-0.0609	0.012418
304	MODALE	LinModal	Mode	11.	-0.000176	0.005168	0.038854	-0.0245
304	MODALE	LinModal	Mode	12.	0.005262	0.000163	-0.031928	-0.002853
304	MODALE	LinModal	Mode	13.	-0.002684	0.002089	0.026541	-0.010062
304	MODALE	LinModal	Mode	14.	-0.006902	-0.00202	0.044136	-0.006799
304	MODALE	LinModal	Mode	15.	-0.0002	0.006036	0.03238	-0.030005
304	MODALE	LinModal	Mode	16.	0.002214	-0.000775	-0.029489	0.000623
304	MODALE	LinModal	Mode	17.	-0.009353	-0.023831	-0.005038	0.003231
304	MODALE	LinModal	Mode	18.	-0.009609	-0.001037	-0.029912	0.00221
304	MODALE	LinModal	Mode	19.	0.006121	-0.002428	0.047244	-0.005038
304	MODALE	LinModal	Mode	20.	0.001444	-0.001822	-0.013411	0.014287
304	MODALE	LinModal	Mode	21.	0.00084	0.001498	0.048433	-0.001949
304	MODALE	LinModal	Mode	22.	-0.005561	-0.00225	0.056518	-0.003816
304	MODALE	LinModal	Mode	23.	0.001912	-0.004503	-0.016885	0.024887
304	MODALE	LinModal	Mode	24.	0.002508	0.002478	0.032362	-0.011017
304	MODALE	LinModal	Mode	25.	-0.007996	-0.048263	-0.004642	0.013092
304	MODALE	LinModal	Mode	26.	0.005004	0.001228	0.027379	-0.002351
304	MODALE	LinModal	Mode	27.	0.002816	-0.001762	-0.063601	0.002137
304	MODALE	LinModal	Mode	28.	-0.012142	0.002308	0.023944	-0.024389
304	MODALE	LinModal	Mode	29.	0.035216	-0.008774	-0.001872	-0.005313
304	MODALE	LinModal	Mode	30.	0.054957	0.001047	0.002153	-0.00305
304	MODALE	LinModal	Mode	31.	0.000544	0.004977	0.070598	-0.004072
304	MODALE	LinModal	Mode	32.	0.012475	0.000216	-0.000298	-0.000986
304	MODALE	LinModal	Mode	33.	0.005361	0.006393	0.026006	-0.027309
304	MODALE	LinModal	Mode	34.	-0.008426	0.00084	-0.00191	0.003905
304	MODALE	LinModal	Mode	35.	-0.000654	0.000302	0.057556	-0.000323
304	MODALE	LinModal	Mode	36.	0.001346	-0.040159	0.003642	0.003268
304	MODALE	LinModal	Mode	37.	-0.001956	0.002973	0.028111	-0.026566
304	MODALE	LinModal	Mode	38.	-0.048898	0.028911	-0.008417	-0.019068
304	MODALE	LinModal	Mode	39.	-0.000457	0.000289	0.019085	-0.000038
304	MODALE	LinModal	Mode	40.	0.003559	-0.010757	-0.064394	0.005811
304	MODALE	LinModal	Mode	41.	-0.005043	-0.000418	-0.052231	-0.000383
304	MODALE	LinModal	Mode	42.	-0.013668	-0.013091	0.009076	-0.009832
304	MODALE	LinModal	Mode	43.	-0.007177	-0.000587	0.01811	0.003715
304	MODALE	LinModal	Mode	44.	-0.001984	0.058771	-0.019064	-0.071057
304	MODALE	LinModal	Mode	45.	0.002988	0.029585	0.034686	-0.033177
304	MODALE	LinModal	Mode	46.	0.000044	-0.005883	-0.002944	0.011154
304	MODALE	LinModal	Mode	47.	0.003618	0.040173	-0.00184	-0.031601
304	MODALE	LinModal	Mode	48.	0.012431	0.032711	-0.00254	-0.020882
304	MODALE	LinModal	Mode	49.	0.030958	0.017539	-0.05098	-0.005705
304	MODALE	LinModal	Mode	50.	0.004731	-0.012601	-0.014958	0.013078
304	SLC-L	LinRespSpec	Max		0.030415	1.462E-08	0.000051	2.176E-08
304	SLC-T	LinRespSpec	Max		0.000016	0.030819	5.958E-06	0.000019
304	SLC-V	LinRespSpec	Max		8.979E-06	2.315E-07	0.001301	8.959E-07
304	E3-TERMIC A-	LinStatic			-0.000161	8.168E-17	-0.008676	-1.454E-16
304	E3-TERMIC A-U-	LinStatic			-0.000727	1.127E-17	-0.000121	-1.206E-17
304	Q5-VENTO- C-	LinStatic			-1.155E-07	0.035066	0.000211	-0.000061
304	Q5-VENTO- S-	LinStatic			-0.00001	0.016313	-0.000413	0.000126

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
304	Q1-MOBILI-KK-INV	Combination	Max		0.000044	0.002084	0.000443	0.004836
304	Q1-MOBILI-KK-INV	Combination	Min		-0.000921	-0.006729	-0.037235	-0.001617
304	Q1-MOBILI-FQ-INV	Combination	Max		0.000028	0.001224	0.00026	0.00276
304	Q1-MOBILI-FQ-INV	Combination	Min		-0.000565	-0.003841	-0.021751	-0.000954
304	E3-TERMIC A-INV	Combination	Max		0.000727	8.168E-17	0.008676	1.454E-16
304	E3-TERMIC A-INV	Combination	Min		-0.000727	-8.168E-17	-0.008676	-1.454E-16
304	Q5-VENTO-C-INV	Combination	Max		1.155E-07	0.035066	0.000211	0.000061
304	Q5-VENTO-C-INV	Combination	Min		-1.155E-07	-0.035066	-0.000211	-0.000061
304	Q5-VENTO-S-INV	Combination	Max		0.00001	0.016313	0.000413	0.000126
304	Q5-VENTO-S-INV	Combination	Min		-0.00001	-0.016313	-0.000413	-0.000126
304	Q1-MOBILI-FT-INV	Combination	Max		1.860E-06	0.	0.	0.002328
304	Q1-MOBILI-FT-INV	Combination	Min		-0.000399	-0.003233	-0.014745	0.
305	G1-ACCIAIO	LinStatic			-0.000365	-0.000032	-0.017205	0.000025
305	G1-SOLETTA	LinStatic			-0.001289	0.000087	-0.061191	-0.000067
305	G1-PILA	LinStatic			0.	0.	0.	0.
305	G2-PERMANENTI	LinStatic			-0.000295	2.968E-06	-0.014503	-0.000016
305	E1-DISTORSIONI	LinStatic			0.	0.	0.	0.
305	E2-RITIRO	LinStatic			-0.000923	-5.431E-16	-0.036679	1.983E-16
305	E3-TERMIC A	LinStatic			0.000161	-8.021E-17	0.008676	1.372E-16
305	E3-TERMIC A-U	LinStatic			0.000727	-1.126E-17	0.000121	1.281E-17
305	E4-CEDIMENTI	LinStatic			0.	0.	0.	0.
305	Q1-MOBILI-KK	LinMoving	Max U1		0.00013	-0.004031	0.000803	0.002903
305	Q1-MOBILI-KK	LinMoving	Min U1		-0.000477	-0.001581	-0.014543	0.001153
305	Q1-MOBILI-KK	LinMoving	Max U2		-0.000209	0.002052	-0.010003	-0.001468
305	Q1-MOBILI-KK	LinMoving	Min U2		-0.000105	-0.006749	-0.004982	0.004885
305	Q1-MOBILI-KK	LinMoving	Max U3		0.000013	-0.00673	0.001451	0.004799
305	Q1-MOBILI-KK	LinMoving	Min U3		-0.000323	0.00203	-0.015917	-0.001378
305	Q1-MOBILI-KK	LinMoving	Max R1		-0.000103	-0.006749	-0.004952	0.004885
305	Q1-MOBILI-KK	LinMoving	Min R1		-0.00023	0.002046	-0.01023	-0.001475
305	Q1-MOBILI-KK	LinMoving	Max R2		0.000084	-0.003919	-0.004651	0.002822
305	Q1-MOBILI-KK	LinMoving	Min R2		-0.000463	-0.001534	-0.012617	0.001107

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
305	Q1-MOBILI-KK	LinMoving	Max R3		-0.000192	0.001253	-0.012735	-0.00084
305	Q1-MOBILI-KK	LinMoving	Min R3		-0.000156	-0.00554	-0.008766	0.00396
305	Q1-MOBILI-FQ	LinMoving	Max U1		0.000081	-0.002369	0.000468	0.001709
305	Q1-MOBILI-FQ	LinMoving	Min U1		-0.000302	-0.000967	-0.008806	0.000707
305	Q1-MOBILI-FQ	LinMoving	Max U2		-0.000126	0.001204	-0.00596	-0.00086
305	Q1-MOBILI-FQ	LinMoving	Min U2		-0.000069	-0.003855	-0.003312	0.002797
305	Q1-MOBILI-FQ	LinMoving	Max U3		5.359E-06	-0.003841	0.00083	0.002738
305	Q1-MOBILI-FQ	LinMoving	Min U3		-0.000198	0.001189	-0.009713	-0.000798
305	Q1-MOBILI-FQ	LinMoving	Max R1		-0.000068	-0.003855	-0.003295	0.002797
305	Q1-MOBILI-FQ	LinMoving	Min R1		-0.000142	0.001199	-0.006125	-0.000865
305	Q1-MOBILI-FQ	LinMoving	Max R2		0.000049	-0.002245	-0.003209	0.001619
305	Q1-MOBILI-FQ	LinMoving	Min R2		-0.000294	-0.000973	-0.007775	0.000701
305	Q1-MOBILI-FQ	LinMoving	Max R3		-0.000116	0.000738	-0.008217	-0.000488
305	Q1-MOBILI-FQ	LinMoving	Min R3		-0.000105	-0.003081	-0.005942	0.002201
305	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.00007	-0.001959	0.000368	0.001413
305	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.000589	0.000201	-0.022368	-0.000067
305	Q1-MOBILI-KKCEN	LinMoving	Max U2		-0.000217	0.002052	-0.010471	-0.001469
305	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.000265	-0.00318	-0.013062	0.002398
305	Q1-MOBILI-KKCEN	LinMoving	Max U3		3.726E-06	-0.003147	0.000681	0.002242
305	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.000478	0.002016	-0.023429	-0.001309
305	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.000262	-0.00318	-0.012985	0.002398
305	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.000241	0.002046	-0.010875	-0.001475
305	Q1-MOBILI-KKCEN	LinMoving	Max R2		7.251E-07	-0.001482	-0.006628	0.001075
305	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.000564	-5.095E-07	-0.019592	0.000054
305	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.000278	0.001397	-0.017431	-0.000894
305	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.000273	-0.002005	-0.014244	0.00146
305	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.000048	-0.001288	0.00024	0.00093
305	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000357	-0.000027	-0.012753	0.000063
305	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.000131	0.001204	-0.006251	-0.000861
305	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.00015	-0.002046	-0.007412	0.00154

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
305	Q1-MOBILI-FQCEN	LinMoving	Max U3		1.497E-06	-0.002025	0.000439	0.001442
305	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.000277	0.001181	-0.013514	-0.00076
305	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.000148	-0.002046	-0.007373	0.00154
305	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.000149	0.001199	-0.006535	-0.000866
305	Q1-MOBILI-FQCEN	LinMoving	Max R2		1.525E-06	-0.000977	-0.004369	0.00071
305	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000343	-0.000131	-0.011309	0.00012
305	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.000165	0.000837	-0.010826	-0.00053
305	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.000168	-0.00129	-0.008944	0.000937
305	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000072	-0.002075	0.000408	0.001496
305	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.00027	-0.000857	-0.007778	0.000627
305	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-0.000111	0.001053	-0.005239	-0.000753
305	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-0.000063	-0.003345	-0.003002	0.002429
305	Q1-MOBILI-FT_TMP	LinMoving	Max U3		4.023E-06	-0.003333	0.000721	0.002374
305	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-0.000176	0.00104	-0.0086	-0.000696
305	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-0.000062	-0.003345	-0.002987	0.002429
305	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-0.000126	0.001049	-0.005392	-0.000757
305	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.000043	-0.00195	-0.002936	0.001407
305	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.000263	-0.000871	-0.006903	0.000627
305	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-0.000103	0.000646	-0.00739	-0.000425
305	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.000096	-0.00265	-0.005413	0.001893
305	Q1-MOBILI-FT	LinMoving	Max U1		0.000071	-0.002192	0.000451	0.001578
305	Q1-MOBILI-FT	LinMoving	Min U1		-0.000056	-0.002165	0.000478	0.001544
305	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
305	Q1-MOBILI-FT	LinMoving	Min U2		0.000011	-0.003232	0.000697	0.002306
305	Q1-MOBILI-FT	LinMoving	Max U3		2.003E-06	-0.003224	0.000698	0.002301
305	Q1-MOBILI-FT	LinMoving	Min U3		0.	0.	0.	0.
305	Q1-MOBILI-FT	LinMoving	Max R1		0.000011	-0.003232	0.000697	0.002306
305	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
305	Q1-MOBILI-FT	LinMoving	Max R2		0.000067	-0.0025	0.000519	0.001796
305	Q1-MOBILI-FT	LinMoving	Min R2		-0.000054	-0.001956	0.000433	0.001395

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
305	Q1-MOBILI-FT	LinMoving	Max R3		8.168E-06	-0.000169	0.000033	0.000116
305	Q1-MOBILI-FT	LinMoving	Min R3		0.000014	-0.00323	0.000696	0.002304
305	Q3-FRENAT-URA	LinStatic			0.017744	5.887E-17	0.000014	-3.641E-17
305	Q4-CENTRI-FUGA	LinStatic			0.	0.	0.	0.
305	Q5-VENTO-C	LinStatic			-1.155E-07	-0.035066	0.000211	0.000061
305	Q5-VENTO-S	LinStatic			-0.00001	-0.016313	-0.000413	-0.000126
305	Q6-SISMA_L	LinRespSpec	Max		0.023846	1.152E-08	0.00004	1.728E-08
305	Q6-SISMA_T	LinRespSpec	Max		0.000012	0.024195	4.796E-06	0.000015
305	Q6-SISMA_V	LinRespSpec	Max		6.790E-06	1.751E-07	0.000984	6.775E-07
305	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
305	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
305	MODALE	LinModal	Mode	1.	-0.000022	-0.043072	-5.671E-06	0.000026
305	MODALE	LinModal	Mode	2.	-0.042813	-1.994E-08	-0.000072	-2.808E-08
305	MODALE	LinModal	Mode	3.	0.012444	-0.007925	0.000023	-1.712E-06
305	MODALE	LinModal	Mode	4.	0.000406	-6.435E-06	0.059337	0.000039
305	MODALE	LinModal	Mode	5.	0.000513	0.001116	0.069922	0.020644
305	MODALE	LinModal	Mode	6.	-0.00471	-0.000014	0.019029	0.000139
305	MODALE	LinModal	Mode	7.	-0.004555	0.000798	0.023309	0.005784
305	MODALE	LinModal	Mode	8.	0.004938	0.046422	0.005941	-0.00027
305	MODALE	LinModal	Mode	9.	-0.003123	0.000497	-0.052176	-0.000779
305	MODALE	LinModal	Mode	10.	0.00263	-0.006689	0.0609	0.012418
305	MODALE	LinModal	Mode	11.	-0.000176	-0.005168	0.038854	0.0245
305	MODALE	LinModal	Mode	12.	0.005262	-0.000163	-0.031928	0.002853
305	MODALE	LinModal	Mode	13.	-0.002684	-0.002089	0.026541	0.010062
305	MODALE	LinModal	Mode	14.	0.006902	-0.00202	-0.044136	-0.006799
305	MODALE	LinModal	Mode	15.	-0.0002	-0.006036	0.03238	0.030005
305	MODALE	LinModal	Mode	16.	0.002214	0.000775	-0.029489	-0.000623
305	MODALE	LinModal	Mode	17.	0.009353	-0.023831	0.005038	0.003231
305	MODALE	LinModal	Mode	18.	-0.009609	0.001037	-0.029912	-0.00221
305	MODALE	LinModal	Mode	19.	-0.006121	-0.002428	-0.047244	-0.005038
305	MODALE	LinModal	Mode	20.	0.001444	0.001822	-0.013411	-0.014286
305	MODALE	LinModal	Mode	21.	0.00084	-0.001498	0.048433	0.001949
305	MODALE	LinModal	Mode	22.	0.005561	-0.00225	-0.056518	-0.003815
305	MODALE	LinModal	Mode	23.	0.001912	0.004503	-0.016885	-0.024887
305	MODALE	LinModal	Mode	24.	0.002508	-0.002477	0.032362	0.011017
305	MODALE	LinModal	Mode	25.	0.007996	-0.048263	0.004642	0.013093
305	MODALE	LinModal	Mode	26.	-0.005004	0.001228	-0.027378	-0.002351
305	MODALE	LinModal	Mode	27.	0.002816	0.001762	-0.063601	-0.002137
305	MODALE	LinModal	Mode	28.	-0.012143	-0.002308	0.023944	0.024389
305	MODALE	LinModal	Mode	29.	-0.035216	-0.008774	0.001872	-0.005313
305	MODALE	LinModal	Mode	30.	0.054957	-0.001047	0.002153	0.00305
305	MODALE	LinModal	Mode	31.	-0.000545	0.004977	-0.070597	-0.004072
305	MODALE	LinModal	Mode	32.	0.012474	-0.000216	-0.000299	0.000986
305	MODALE	LinModal	Mode	33.	0.00536	-0.006392	0.026005	0.027309
305	MODALE	LinModal	Mode	34.	0.008426	0.00084	0.00191	0.003905
305	MODALE	LinModal	Mode	35.	-0.000654	-0.000302	0.057556	0.000323
305	MODALE	LinModal	Mode	36.	-0.001346	-0.040159	-0.003643	0.003268

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
305	MODALE	LinModal	Mode	37.	-0.001956	-0.002973	0.028111	0.026566
305	MODALE	LinModal	Mode	38.	0.048898	0.028911	0.008417	-0.019068
305	MODALE	LinModal	Mode	39.	-0.000457	-0.000289	0.019085	0.000038
305	MODALE	LinModal	Mode	40.	-0.003559	-0.010757	0.064394	0.005811
305	MODALE	LinModal	Mode	41.	-0.005043	0.000418	-0.052231	0.000383
305	MODALE	LinModal	Mode	42.	-0.013668	0.013091	0.009075	-0.009832
305	MODALE	LinModal	Mode	43.	0.007177	-0.000587	-0.018111	0.003716
305	MODALE	LinModal	Mode	44.	-0.001983	-0.058771	-0.019063	0.071057
305	MODALE	LinModal	Mode	45.	0.002988	-0.029584	0.034687	0.033177
305	MODALE	LinModal	Mode	46.	0.000044	0.005883	-0.002943	-0.01154
305	MODALE	LinModal	Mode	47.	0.003617	-0.040173	-0.001842	0.031601
305	MODALE	LinModal	Mode	48.	0.012431	-0.032712	-0.00254	0.020883
305	MODALE	LinModal	Mode	49.	-0.030959	0.017539	0.05098	-0.005706
305	MODALE	LinModal	Mode	50.	0.004731	0.012601	-0.014958	-0.013079
305	SLC-L	LinRespSpec	Max		0.030415	1.462E-08	0.000051	2.176E-08
305	SLC-T	LinRespSpec	Max		0.000016	0.030819	5.958E-06	0.000019
305	SLC-V	LinRespSpec	Max		8.979E-06	2.315E-07	0.001301	8.959E-07
305	E3-TERMIC A-	LinStatic			-0.000161	8.021E-17	-0.008676	-1.372E-16
305	E3-TERMIC A-U-	LinStatic			-0.000727	1.126E-17	-0.000121	-1.281E-17
305	Q5-VENTO- C-	LinStatic			1.155E-07	0.035066	-0.000211	-0.000061
305	Q5-VENTO- S-	LinStatic			0.00001	0.016313	0.000413	0.000126
305	Q1-MOBILI- KK-INV	Combination	Max		0.00013	0.002052	0.001451	0.004885
305	Q1-MOBILI- KK-INV	Combination	Min		-0.000589	-0.006749	-0.023429	-0.001475
305	Q1-MOBILI- FQ-INV	Combination	Max		0.000081	0.001204	0.00083	0.002797
305	Q1-MOBILI- FQ-INV	Combination	Min		-0.000357	-0.003855	-0.013514	-0.000866
305	E3-TERMIC A-INV	Combination	Max		0.000727	8.021E-17	0.008676	1.372E-16
305	E3-TERMIC A-INV	Combination	Min		-0.000727	-8.021E-17	-0.008676	-1.372E-16
305	Q5-VENTO- C-INV	Combination	Max		1.155E-07	0.035066	0.000211	0.000061
305	Q5-VENTO- C-INV	Combination	Min		-1.155E-07	-0.035066	-0.000211	-0.000061
305	Q5-VENTO- S-INV	Combination	Max		0.00001	0.016313	0.000413	0.000126
305	Q5-VENTO- S-INV	Combination	Min		-0.00001	-0.016313	-0.000413	-0.000126
305	Q1-MOBILI- FT-INV	Combination	Max		0.000071	0.	0.000698	0.002306
305	Q1-MOBILI- FT-INV	Combination	Min		-0.000056	-0.003232	0.	0.
306	G1-ACCIAIO	LinStatic			-0.000366	-3.041E-16	-0.017256	2.332E-16
306	G1-SOLETT A	LinStatic			-0.001288	-8.000E-16	-0.061017	8.344E-16
306	G1-PILA	LinStatic			0.	0.	0.	0.
306	G2-PERMAN ENTI	LinStatic			-0.000295	-1.037E-16	-0.014402	7.656E-17
306	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
306	E2-RITIRO	LinStatic			-0.000923	-5.436E-16	-0.036679	1.995E-16

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
306	E3-TERMIC A	LinStatic			0.000161	-8.097E-17	0.008676	1.412E-16
306	E3-TERMIC A-U	LinStatic			0.000727	-1.136E-17	0.000121	1.298E-17
306	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
306	Q1-MOBILI- KK	LinMoving	Max U1		4.488E-06	-8.812E-06	-0.000034	4.726E-06
306	Q1-MOBILI- KK	LinMoving	Min U1		-0.000608	-0.004582	-0.024842	0.003297
306	Q1-MOBILI- KK	LinMoving	Max U2		-0.000088	0.00206	-0.004322	-0.001508
306	Q1-MOBILI- KK	LinMoving	Min U2		-0.000289	-0.006755	-0.014182	0.00494
306	Q1-MOBILI- KK	LinMoving	Max U3		0.	0.	0.	0.
306	Q1-MOBILI- KK	LinMoving	Min U3		-0.000535	-0.004693	-0.025739	0.003412
306	Q1-MOBILI- KK	LinMoving	Max R1		-0.000286	-0.006751	-0.014171	0.00494
306	Q1-MOBILI- KK	LinMoving	Min R1		-0.000087	0.002059	-0.004318	-0.001508
306	Q1-MOBILI- KK	LinMoving	Max R2		-0.000088	-0.001316	-0.009166	0.000942
306	Q1-MOBILI- KK	LinMoving	Min R2		-0.000571	-0.004001	-0.021825	0.002893
306	Q1-MOBILI- KK	LinMoving	Max R3		-0.000211	-0.002911	-0.012046	0.002186
306	Q1-MOBILI- KK	LinMoving	Min R3		-0.000223	-0.003276	-0.012756	0.002318
306	Q1-MOBILI- FQ	LinMoving	Max U1		3.350E-06	-6.422E-06	-0.000025	3.427E-06
306	Q1-MOBILI- FQ	LinMoving	Min U1		-0.000376	-0.002564	-0.01462	0.001842
306	Q1-MOBILI- FQ	LinMoving	Max U2		-0.000052	0.001209	-0.002532	-0.000888
306	Q1-MOBILI- FQ	LinMoving	Min U2		-0.000165	-0.003858	-0.008081	0.002831
306	Q1-MOBILI- FQ	LinMoving	Max U3		0.	0.	0.	0.
306	Q1-MOBILI- FQ	LinMoving	Min U3		-0.000321	-0.002647	-0.015292	0.001928
306	Q1-MOBILI- FQ	LinMoving	Max R1		-0.000163	-0.003855	-0.008073	0.002831
306	Q1-MOBILI- FQ	LinMoving	Min R1		-0.000051	0.001208	-0.002529	-0.000888
306	Q1-MOBILI- FQ	LinMoving	Max R2		-0.000058	-0.000864	-0.006187	0.000619
306	Q1-MOBILI- FQ	LinMoving	Min R2		-0.000355	-0.002251	-0.013044	0.001626
306	Q1-MOBILI- FQ	LinMoving	Max R3		-0.000134	-0.002017	-0.007733	0.001516
306	Q1-MOBILI- FQ	LinMoving	Min R3		-0.000126	-0.00175	-0.007603	0.001231
306	Q1-MOBILI- KKCEN	LinMoving	Max U1		4.461E-06	-4.140E-06	-0.000035	2.196E-06
306	Q1-MOBILI- KKCEN	LinMoving	Min U1		-0.000634	-0.001045	-0.025187	0.000747
306	Q1-MOBILI- KKCEN	LinMoving	Max U2		-0.000088	0.00206	-0.004322	-0.001508

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
306	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.000135	-0.003161	-0.006616	0.002322
306	Q1-MOBILI-KKCEN	LinMoving	Max U3		0.	0.	0.	0.
306	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.00054	-0.0011	-0.026257	0.000805
306	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.000133	-0.003158	-0.006608	0.002322
306	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.000087	0.002059	-0.004318	-0.001508
306	Q1-MOBILI-KKCEN	LinMoving	Max R2		-0.000068	-0.000482	-0.01068	0.000346
306	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.000604	-0.00093	-0.02132	0.00067
306	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.000142	-0.00103	-0.008126	0.000799
306	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.000124	-0.000817	-0.007535	0.000552
306	Q1-MOBILI-FQCEN	LinMoving	Max U1		3.326E-06	-3.105E-06	-0.000025	1.647E-06
306	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000394	-0.000783	-0.014783	0.00056
306	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.000052	0.001209	-0.002532	-0.000888
306	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.000087	-0.002035	-0.004252	0.001499
306	Q1-MOBILI-FQCEN	LinMoving	Max U3		0.	0.	0.	0.
306	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.000324	-0.000825	-0.015584	0.000603
306	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.000086	-0.002033	-0.004246	0.001499
306	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.000051	0.001208	-0.002529	-0.000888
306	Q1-MOBILI-FQCEN	LinMoving	Max R2		-0.000046	-0.000362	-0.006981	0.00026
306	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000377	-0.000697	-0.012912	0.000503
306	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.000092	-0.00089	-0.005385	0.000682
306	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.000079	-0.000495	-0.004941	0.000331
306	Q1-MOBILI-FT_TMP	LinMoving	Max U1		3.123E-06	-5.955E-06	-0.000023	3.174E-06
306	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000334	-0.00221	-0.012805	0.001587
306	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-0.000045	0.001058	-0.002214	-0.000778
306	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-0.000143	-0.003348	-0.007007	0.002459
306	Q1-MOBILI-FT_TMP	LinMoving	Max U3		0.	0.	0.	0.
306	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-0.000283	-0.002288	-0.013432	0.001667
306	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-0.000141	-0.003345	-0.006999	0.002459
306	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-0.000045	0.001057	-0.002211	-0.000778
306	Q1-MOBILI-FT_TMP	LinMoving	Max R2		-0.000053	-0.000781	-0.00563	0.00056



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
306	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.000316	-0.001944	-0.011478	0.001404
306	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-0.00012	-0.001848	-0.006945	0.001389
306	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.000109	-0.001486	-0.006685	0.001043
306	Q1-MOBILI-FT	LinMoving	Max U1		1.431E-06	-7.865E-06	-0.000011	4.172E-06
306	Q1-MOBILI-FT	LinMoving	Min U1		-0.000154	-0.003068	-0.006491	0.002229
306	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
306	Q1-MOBILI-FT	LinMoving	Min U2		-0.000142	-0.003244	-0.006815	0.002372
306	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
306	Q1-MOBILI-FT	LinMoving	Min U3		-0.000142	-0.003244	-0.006815	0.002372
306	Q1-MOBILI-FT	LinMoving	Max R1		-0.000144	-0.003242	-0.006811	0.002375
306	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
306	Q1-MOBILI-FT	LinMoving	Max R2		-0.000027	-0.00081	-0.001711	0.00058
306	Q1-MOBILI-FT	LinMoving	Min R2		-0.000147	-0.0028	-0.005961	0.002016
306	Q1-MOBILI-FT	LinMoving	Max R3		-0.000074	-0.002097	-0.004379	0.001546
306	Q1-MOBILI-FT	LinMoving	Min R3		-0.000096	-0.002328	-0.004906	0.001677
306	Q3-FRENAT URA	LinStatic			0.017744	6.536E-17	0.000014	-7.761E-17
306	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
306	Q5-VENTO-C	LinStatic			4.265E-17	-0.035067	1.021E-16	0.000067
306	Q5-VENTO-S	LinStatic			-9.784E-18	-0.016313	2.585E-17	-0.000124
306	Q6-SISMA_L	LinRespSpec	Max		0.023846	2.420E-13	0.00004	1.943E-13
306	Q6-SISMA_T	LinRespSpec	Max		2.240E-13	0.024194	3.902E-13	0.000011
306	Q6-SISMA_V	LinRespSpec	Max		6.823E-06	1.755E-12	0.000981	5.494E-13
306	Q7-ATTRITO -P	LinStatic			0.	0.	0.	0.
306	Q7-ATTRITO -Q	LinStatic			0.	0.	0.	0.
306	MODALE	LinModal	Mode	1.	-1.240E-12	-0.04307	-1.358E-13	0.000019
306	MODALE	LinModal	Mode	2.	-0.042812	1.539E-12	-0.000072	1.848E-13
306	MODALE	LinModal	Mode	3.	3.966E-14	-0.007924	-2.428E-14	-6.278E-06
306	MODALE	LinModal	Mode	4.	0.000408	2.093E-13	0.059204	6.114E-14
306	MODALE	LinModal	Mode	5.	4.156E-13	0.001043	-4.162E-12	0.021183
306	MODALE	LinModal	Mode	6.	-0.004753	1.246E-11	0.018681	3.759E-13
306	MODALE	LinModal	Mode	7.	3.924E-11	0.000734	-4.794E-10	0.006397
306	MODALE	LinModal	Mode	8.	-3.706E-09	0.045966	-1.730E-09	0.001545
306	MODALE	LinModal	Mode	9.	-0.00316	6.738E-09	-0.04957	1.604E-09
306	MODALE	LinModal	Mode	10.	-4.781E-10	-0.00679	4.553E-09	0.01484
306	MODALE	LinModal	Mode	11.	0.000605	3.066E-09	-0.091717	-6.216E-10
306	MODALE	LinModal	Mode	12.	0.005906	1.512E-08	-0.043776	7.469E-09

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
306	MODALE	LinModal	Mode	13.	-0.000361	1.573E-09	-0.012278	2.039E-09
306	MODALE	LinModal	Mode	14.	-2.731E-09	-0.00195	-1.107E-08	-0.010245
306	MODALE	LinModal	Mode	15.	-0.000274	-2.442E-12	-0.083837	6.801E-10
306	MODALE	LinModal	Mode	16.	0.002293	9.564E-10	-0.02648	1.440E-09
306	MODALE	LinModal	Mode	17.	-1.338E-08	-0.022729	2.612E-08	-0.000582
306	MODALE	LinModal	Mode	18.	-0.009065	-4.446E-09	-0.02191	-6.613E-09
306	MODALE	LinModal	Mode	19.	7.071E-09	-0.002739	5.545E-08	-0.007814
306	MODALE	LinModal	Mode	20.	-0.007234	2.131E-08	0.042352	-6.821E-10
306	MODALE	LinModal	Mode	21.	0.002072	4.541E-09	0.040688	-4.166E-09
306	MODALE	LinModal	Mode	22.	1.381E-08	-0.002842	-4.402E-08	-0.009588
306	MODALE	LinModal	Mode	23.	0.007798	-1.224E-08	0.072315	2.905E-08
306	MODALE	LinModal	Mode	24.	-0.001546	1.351E-08	-0.008252	2.632E-08
306	MODALE	LinModal	Mode	25.	5.181E-08	-0.043525	1.289E-08	-0.001165
306	MODALE	LinModal	Mode	26.	-2.000E-08	0.000224	1.652E-07	-0.002582
306	MODALE	LinModal	Mode	27.	0.002256	6.411E-08	-0.053716	-9.010E-08
306	MODALE	LinModal	Mode	28.	-0.002084	1.541E-08	-0.072334	-7.819E-09
306	MODALE	LinModal	Mode	29.	-1.130E-07	-0.008084	1.027E-07	-0.005379
306	MODALE	LinModal	Mode	30.	0.054188	6.608E-10	-0.012148	1.343E-07
306	MODALE	LinModal	Mode	31.	-1.476E-07	0.00205	4.568E-07	-0.008198
306	MODALE	LinModal	Mode	32.	0.009059	3.310E-08	-0.004574	9.713E-08
306	MODALE	LinModal	Mode	33.	-0.003354	7.549E-08	-0.065691	7.291E-08
306	MODALE	LinModal	Mode	34.	1.569E-08	0.001463	-1.878E-07	0.001399
306	MODALE	LinModal	Mode	35.	-0.001095	-1.135E-08	0.052747	-3.478E-09
306	MODALE	LinModal	Mode	36.	-2.400E-08	-0.032857	1.369E-08	-0.019323
306	MODALE	LinModal	Mode	37.	0.015529	-3.146E-08	-0.064438	-1.871E-08
306	MODALE	LinModal	Mode	38.	-6.302E-09	0.020966	-1.297E-07	0.007153
306	MODALE	LinModal	Mode	39.	0.000448	3.236E-08	0.016782	-3.682E-09
306	MODALE	LinModal	Mode	40.	8.075E-08	-0.00515	-1.533E-07	0.002634
306	MODALE	LinModal	Mode	41.	-0.003285	-5.683E-09	-0.048881	2.783E-08
306	MODALE	LinModal	Mode	42.	-0.007481	6.320E-08	0.037032	-1.115E-07
306	MODALE	LinModal	Mode	43.	-6.285E-08	-0.000761	-7.945E-07	-0.000891
306	MODALE	LinModal	Mode	44.	0.002016	3.116E-08	-0.001163	5.923E-08
306	MODALE	LinModal	Mode	45.	0.002362	-1.826E-09	0.026088	1.751E-07
306	MODALE	LinModal	Mode	46.	0.009729	2.492E-09	0.008886	1.750E-07
306	MODALE	LinModal	Mode	47.	0.014753	1.110E-07	0.010982	-3.962E-07
306	MODALE	LinModal	Mode	48.	-0.007823	-6.068E-08	0.016686	-2.027E-07
306	MODALE	LinModal	Mode	49.	-2.764E-07	0.013671	1.456E-06	0.014874
306	MODALE	LinModal	Mode	50.	0.019334	5.364E-08	0.01849	1.225E-08
306	SLC-L	LinRespSpec	Max		0.030415	3.075E-13	0.000051	2.347E-13
306	SLC-T	LinRespSpec	Max		2.684E-13	0.030818	4.620E-13	0.000013
306	SLC-V	LinRespSpec	Max		9.022E-06	2.320E-12	0.001298	7.223E-13
306	E3-TERMIC A-	LinStatic			-0.000161	8.097E-17	-0.008676	-1.412E-16
306	E3-TERMIC A-U-	LinStatic			-0.000727	1.136E-17	-0.000121	-1.298E-17
306	Q5-VENTO- C-	LinStatic			-4.265E-17	0.035067	-1.021E-16	-0.000067
306	Q5-VENTO- S-	LinStatic			9.784E-18	0.016313	-2.585E-17	0.000124
306	Q1-MOBILI- KK-INV	Combination	Max		4.488E-06	0.00206	0.	0.00494
306	Q1-MOBILI- KK-INV	Combination	Min		-0.000634	-0.006755	-0.026257	-0.001508
306	Q1-MOBILI- FQ-INV	Combination	Max		3.350E-06	0.001209	0.	0.002831

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
306	Q1-MOBILI-FQ-INV	Combination	Min		-0.000394	-0.003858	-0.015584	-0.000888
306	E3-TERMIC A-INV	Combination	Max		0.000727	8.097E-17	0.008676	1.412E-16
306	E3-TERMIC A-INV	Combination	Min		-0.000727	-8.097E-17	-0.008676	-1.412E-16
306	Q5-VENTO-C-INV	Combination	Max		4.265E-17	0.035067	1.021E-16	0.000067
306	Q5-VENTO-C-INV	Combination	Min		-4.265E-17	-0.035067	-1.021E-16	-0.000067
306	Q5-VENTO-S-INV	Combination	Max		9.784E-18	0.016313	2.585E-17	0.000124
306	Q5-VENTO-S-INV	Combination	Min		-9.784E-18	-0.016313	-2.585E-17	-0.000124
306	Q1-MOBILI-FT-INV	Combination	Max		1.431E-06	0.	0.	0.002375
306	Q1-MOBILI-FT-INV	Combination	Min		-0.000154	-0.003244	-0.006815	0.
307	G1-ACCIAIO	LinStatic			-0.000697	0.000031	-0.016518	-0.000024
307	G1-SOLETTA	LinStatic			-0.002464	-0.000085	-0.05877	0.000066
307	G1-PILA	LinStatic			0.	0.	0.	0.
307	G2-PERMANENTI	LinStatic			-0.000564	-2.560E-06	-0.013934	0.000015
307	E1-DISTORSIONI	LinStatic			0.	0.	0.	0.
307	E2-RITIRO	LinStatic			-0.001783	-4.794E-16	-0.03546	1.544E-16
307	E3-TERMIC A	LinStatic			0.000312	-5.138E-17	0.008379	1.202E-16
307	E3-TERMIC A-U	LinStatic			0.001406	-5.067E-18	0.000117	1.280E-17
307	E4-CEDIMENTI	LinStatic			0.	0.	0.	0.
307	Q1-MOBILIKK	LinMoving	Max U1		0.000047	0.001234	0.000196	-0.000896
307	Q1-MOBILIKK	LinMoving	Min U1		-0.001563	-0.00528	-0.034487	0.003789
307	Q1-MOBILIKK	LinMoving	Max U2		-0.000224	0.001976	-0.005563	-0.001478
307	Q1-MOBILIKK	LinMoving	Min U2		-0.001257	-0.00643	-0.030586	0.004595
307	Q1-MOBILIKK	LinMoving	Max U3		7.647E-06	0.001958	0.000426	-0.001395
307	Q1-MOBILIKK	LinMoving	Min U3		-0.001436	-0.006385	-0.035636	0.004483
307	Q1-MOBILIKK	LinMoving	Max R1		-0.001287	-0.006415	-0.030483	0.004614
307	Q1-MOBILIKK	LinMoving	Min R1		-0.000229	0.001975	-0.005624	-0.001479
307	Q1-MOBILIKK	LinMoving	Max R2		0.000025	0.001365	-0.00058	-0.000995
307	Q1-MOBILIKK	LinMoving	Min R2		-0.001546	-0.005367	-0.033784	0.003866
307	Q1-MOBILIKK	LinMoving	Max R3		-0.000917	-0.002148	-0.023451	0.001422
307	Q1-MOBILIKK	LinMoving	Min R3		-0.001256	-0.005322	-0.028162	0.00385
307	Q1-MOBILIFQ	LinMoving	Max U1		0.00003	0.000738	0.000109	-0.000537

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
307	Q1-MOBILI-FQ	LinMoving	Min U1		-0.000935	-0.00294	-0.019961	0.002111
307	Q1-MOBILI-FQ	LinMoving	Max U2		-0.000145	0.001159	-0.003607	-0.000874
307	Q1-MOBILI-FQ	LinMoving	Min U2		-0.000734	-0.003668	-0.017639	0.002615
307	Q1-MOBILI-FQ	LinMoving	Max U3		3.281E-06	0.001147	0.000251	-0.000817
307	Q1-MOBILI-FQ	LinMoving	Min U3		-0.000842	-0.003635	-0.020792	0.002536
307	Q1-MOBILI-FQ	LinMoving	Max R1		-0.000756	-0.003656	-0.017558	0.00263
307	Q1-MOBILI-FQ	LinMoving	Min R1		-0.000149	0.001159	-0.003656	-0.000874
307	Q1-MOBILI-FQ	LinMoving	Max R2		0.000015	0.00078	-0.00047	-0.000571
307	Q1-MOBILI-FQ	LinMoving	Min R2		-0.000923	-0.002949	-0.019437	0.002129
307	Q1-MOBILI-FQ	LinMoving	Max R3		-0.000623	-0.001634	-0.015853	0.001089
307	Q1-MOBILI-FQ	LinMoving	Min R3		-0.000775	-0.003136	-0.016991	0.002269
307	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.000046	0.001239	0.000205	-0.000898
307	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.001205	-0.0019	-0.026346	0.001295
307	Q1-MOBILI-KKCEN	LinMoving	Max U2		-0.000495	0.00199	-0.012364	-0.00155
307	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.000653	-0.003004	-0.015852	0.002141
307	Q1-MOBILI-KKCEN	LinMoving	Max U3		7.647E-06	0.001958	0.000426	-0.001395
307	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.001109	-0.002957	-0.027218	0.001979
307	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.000674	-0.002993	-0.015812	0.002154
307	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.000503	0.001989	-0.012435	-0.00155
307	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.00003	0.001442	-0.00027	-0.001046
307	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.001187	-0.002028	-0.025678	0.00141
307	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.00087	-0.000514	-0.021655	0.000232
307	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.000808	-0.002549	-0.018603	0.001812
307	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.00003	0.000741	0.000115	-0.000538
307	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000745	-0.001241	-0.015891	0.000854
307	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.000282	0.001167	-0.007058	-0.000913
307	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.000427	-0.001932	-0.010274	0.001375
307	Q1-MOBILI-FQCEN	LinMoving	Max U3		3.281E-06	0.001147	0.000251	-0.000817
307	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.000676	-0.0019	-0.016515	0.001272
307	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.000442	-0.001924	-0.010231	0.001384

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
307	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.000288	0.001167	-0.007124	-0.000914
307	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.000018	0.000835	-0.000249	-0.000607
307	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000732	-0.001278	-0.015381	0.000898
307	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.00057	-0.000619	-0.014225	0.000352
307	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.000535	-0.001683	-0.012138	0.001199
307	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000027	0.000649	0.000094	-0.000472
307	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000823	-0.00253	-0.017393	0.001817
307	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-0.00013	0.001015	-0.003248	-0.000766
307	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-0.000641	-0.003181	-0.015352	0.002267
307	Q1-MOBILI-FT_TMP	LinMoving	Max U3		2.548E-06	0.001003	0.00022	-0.000714
307	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-0.000737	-0.00315	-0.018162	0.002194
307	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-0.000662	-0.00317	-0.015276	0.00228
307	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-0.000134	0.001014	-0.003295	-0.000766
307	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.000013	0.000677	-0.000446	-0.000497
307	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.000811	-0.002527	-0.016904	0.001825
307	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-0.000567	-0.001529	-0.014432	0.001021
307	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.000689	-0.002748	-0.014993	0.001988
307	Q1-MOBILI-FT	LinMoving	Max U1		1.915E-06	-8.669E-06	-0.000026	4.407E-06
307	Q1-MOBILI-FT	LinMoving	Min U1		-0.000643	-0.002933	-0.013395	0.002112
307	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
307	Q1-MOBILI-FT	LinMoving	Min U2		-0.000571	-0.003088	-0.014075	0.002225
307	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
307	Q1-MOBILI-FT	LinMoving	Min U3		-0.00058	-0.003071	-0.01417	0.002193
307	Q1-MOBILI-FT	LinMoving	Max R1		-0.000571	-0.003088	-0.014075	0.002225
307	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
307	Q1-MOBILI-FT	LinMoving	Max R2		1.915E-06	-8.669E-06	-0.000026	4.407E-06
307	Q1-MOBILI-FT	LinMoving	Min R2		-0.000639	-0.002843	-0.012972	0.002059
307	Q1-MOBILI-FT	LinMoving	Max R3		-0.000264	-0.001437	-0.006677	0.001007
307	Q1-MOBILI-FT	LinMoving	Min R3		-0.000583	-0.00248	-0.011308	0.001808
307	Q3-FRENAT URA	LinStatic			0.017744	2.196E-16	0.000026	-1.948E-16

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
307	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
307	Q5-VENTO- C	LinStatic			3.597E-07	-0.034056	-0.000203	0.000057
307	Q5-VENTO- S	LinStatic			0.00002	-0.015846	0.000397	-0.000122
307	Q6-SISMA_L	LinRespSpec	Max		0.023846	1.639E-08	0.000074	4.841E-08
307	Q6-SISMA_T	LinRespSpec	Max		0.000026	0.024182	3.539E-06	0.000016
307	Q6-SISMA_ V	LinRespSpec	Max		0.000014	1.359E-07	0.000946	5.469E-07
307	Q7-ATTRITO -P	LinStatic			0.	0.	0.	0.
307	Q7-ATTRITO -Q	LinStatic			0.	0.	0.	0.
307	MODALE	LinModal	Mode	1.	0.000047	-0.043048	-1.580E-06	0.000029
307	MODALE	LinModal	Mode	2.	-0.042814	2.847E-08	-0.000132	8.500E-08
307	MODALE	LinModal	Mode	3.	-0.012438	-0.015335	-0.000051	0.000014
307	MODALE	LinModal	Mode	4.	0.000853	-5.513E-06	0.057037	-0.000032
307	MODALE	LinModal	Mode	5.	-0.000973	0.000945	-0.067225	0.019883
307	MODALE	LinModal	Mode	6.	-0.004033	0.000014	0.035729	-0.000206
307	MODALE	LinModal	Mode	7.	0.003744	0.001341	-0.04271	0.010774
307	MODALE	LinModal	Mode	8.	-0.009729	0.040977	-0.002554	-0.001129
307	MODALE	LinModal	Mode	9.	-0.005213	-0.000364	-0.0333	0.000489
307	MODALE	LinModal	Mode	10.	-0.004225	-0.006429	-0.039371	0.007934
307	MODALE	LinModal	Mode	11.	0.00027	0.004794	0.037491	-0.023465
307	MODALE	LinModal	Mode	12.	0.002186	0.000643	-0.0473	-0.005411
307	MODALE	LinModal	Mode	13.	-0.001068	0.004106	0.043644	-0.01754
307	MODALE	LinModal	Mode	14.	-0.002281	-0.003074	0.068336	-0.010923
307	MODALE	LinModal	Mode	15.	0.000764	0.003848	0.025914	-0.022238
307	MODALE	LinModal	Mode	16.	0.007652	-0.000499	-0.003369	0.000123
307	MODALE	LinModal	Mode	17.	-0.005495	-0.041894	-0.009183	0.004756
307	MODALE	LinModal	Mode	18.	-0.01667	0.000098	0.00726	0.000643
307	MODALE	LinModal	Mode	19.	0.008407	-0.001967	-0.003452	0.002107
307	MODALE	LinModal	Mode	20.	-0.00023	-0.004974	-0.029331	0.027656
307	MODALE	LinModal	Mode	21.	0.006829	0.001996	0.054782	-0.002935
307	MODALE	LinModal	Mode	22.	0.00247	-0.003121	0.06181	-0.004222
307	MODALE	LinModal	Mode	23.	0.000191	-0.000816	-0.018844	0.007234
307	MODALE	LinModal	Mode	24.	0.001713	-0.001135	-0.032646	-0.001582
307	MODALE	LinModal	Mode	25.	-0.006816	-0.036773	0.001275	0.012282
307	MODALE	LinModal	Mode	26.	0.003482	-0.003179	-0.042189	0.005213
307	MODALE	LinModal	Mode	27.	-0.00408	-0.000866	-0.03342	0.000992
307	MODALE	LinModal	Mode	28.	-0.007466	0.002802	0.028735	-0.028142
307	MODALE	LinModal	Mode	29.	0.036074	0.022983	-0.010049	-0.009187
307	MODALE	LinModal	Mode	30.	0.050423	0.001031	0.0072	-0.001659
307	MODALE	LinModal	Mode	31.	0.01037	0.00544	0.038366	-0.00123
307	MODALE	LinModal	Mode	32.	0.006193	-0.001923	-0.068841	0.001862
307	MODALE	LinModal	Mode	33.	0.006749	0.001397	-0.003982	-0.005399
307	MODALE	LinModal	Mode	34.	-0.000857	0.004907	0.075984	-0.002322
307	MODALE	LinModal	Mode	35.	0.002388	-0.001287	-0.012147	0.00136
307	MODALE	LinModal	Mode	36.	0.01493	-0.018795	-0.001862	-0.000511
307	MODALE	LinModal	Mode	37.	0.00455	0.004177	0.031684	-0.033125
307	MODALE	LinModal	Mode	38.	-0.050926	0.044196	-0.000333	-0.025425
307	MODALE	LinModal	Mode	39.	0.006072	0.000193	0.038635	0.000845
307	MODALE	LinModal	Mode	40.	-0.001863	-0.008974	0.010171	0.001025
307	MODALE	LinModal	Mode	41.	-0.005842	0.001297	0.03934	-0.002786

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
307	MODALE	LinModal	Mode	42.	-0.02853	-0.007604	0.023548	-0.001455
307	MODALE	LinModal	Mode	43.	0.00488	0.000642	0.051291	0.001725
307	MODALE	LinModal	Mode	44.	-0.005533	0.058577	-0.004859	-0.073269
307	MODALE	LinModal	Mode	45.	0.013866	0.02614	0.007304	-0.027319
307	MODALE	LinModal	Mode	46.	0.000321	-0.016553	0.000981	0.021315
307	MODALE	LinModal	Mode	47.	0.015104	0.036889	0.008187	-0.03712
307	MODALE	LinModal	Mode	48.	0.005767	0.044321	-0.01822	-0.023411
307	MODALE	LinModal	Mode	49.	0.021088	0.020581	0.035085	-0.008021
307	MODALE	LinModal	Mode	50.	0.014756	0.002041	0.032734	-0.018763
307	SLC-L	LinRespSpec	Max		0.030416	2.081E-08	0.000094	6.155E-08
307	SLC-T	LinRespSpec	Max		0.000034	0.030802	4.319E-06	0.000021
307	SLC-V	LinRespSpec	Max		0.000019	1.797E-07	0.00125	7.232E-07
307	E3-TERMIC A-	LinStatic			-0.000312	5.138E-17	-0.008379	-1.202E-16
307	E3-TERMIC A-U-	LinStatic			-0.001406	5.067E-18	-0.000117	-1.280E-17
307	Q5-VENTO- C-	LinStatic			-3.597E-07	0.034056	0.000203	-0.000057
307	Q5-VENTO- S-	LinStatic			-0.00002	0.015846	-0.000397	0.000122
307	Q1-MOBILI- KK-INV	Combination	Max		0.000047	0.00199	0.000426	0.004614
307	Q1-MOBILI- KK-INV	Combination	Min		-0.001563	-0.00643	-0.035636	-0.00155
307	Q1-MOBILI- FQ-INV	Combination	Max		0.00003	0.001167	0.000251	0.00263
307	Q1-MOBILI- FQ-INV	Combination	Min		-0.000935	-0.003668	-0.020792	-0.000914
307	E3-TERMIC A-INV	Combination	Max		0.001406	5.138E-17	0.008379	1.202E-16
307	E3-TERMIC A-INV	Combination	Min		-0.001406	-5.138E-17	-0.008379	-1.202E-16
307	Q5-VENTO- C-INV	Combination	Max		3.597E-07	0.034056	0.000203	0.000057
307	Q5-VENTO- C-INV	Combination	Min		-3.597E-07	-0.034056	-0.000203	-0.000057
307	Q5-VENTO- S-INV	Combination	Max		0.00002	0.015846	0.000397	0.000122
307	Q5-VENTO- S-INV	Combination	Min		-0.00002	-0.015846	-0.000397	-0.000122
307	Q1-MOBILI- FT-INV	Combination	Max		1.915E-06	0.	0.	0.002225
307	Q1-MOBILI- FT-INV	Combination	Min		-0.000643	-0.003088	-0.01417	0.
308	G1-ACCIAIO	LinStatic			-0.000697	-0.000031	-0.016518	0.000024
308	G1-SOLETT A	LinStatic			-0.002464	0.000085	-0.05877	-0.000066
308	G1-PILA	LinStatic			0.	0.	0.	0.
308	G2-PERMAN ENTI	LinStatic			-0.000564	2.560E-06	-0.013934	-0.000015
308	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
308	E2-RITIRO	LinStatic			-0.001783	-4.747E-16	-0.03546	1.294E-16
308	E3-TERMIC A	LinStatic			0.000312	-4.911E-17	0.008379	1.104E-16
308	E3-TERMIC A-U	LinStatic			0.001406	-5.057E-18	0.000117	1.203E-17

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
308	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
308	Q1-MOBILI- KK	LinMoving	Max U1		0.000139	-0.004064	0.000793	0.00294
308	Q1-MOBILI- KK	LinMoving	Min U1		-0.000743	-0.001233	-0.014181	0.000899
308	Q1-MOBILI- KK	LinMoving	Max U2		-0.000415	0.00196	-0.010197	-0.0014
308	Q1-MOBILI- KK	LinMoving	Min U2		-0.000198	-0.006447	-0.004594	0.004671
308	Q1-MOBILI- KK	LinMoving	Max U3		0.000027	-0.006423	0.001398	0.00458
308	Q1-MOBILI- KK	LinMoving	Min U3		-0.000621	0.001937	-0.015235	-0.001318
308	Q1-MOBILI- KK	LinMoving	Max R1		-0.000201	-0.006446	-0.004655	0.004671
308	Q1-MOBILI- KK	LinMoving	Min R1		-0.000425	0.001955	-0.010169	-0.001407
308	Q1-MOBILI- KK	LinMoving	Max R2		0.000116	-0.005099	0.000762	0.003674
308	Q1-MOBILI- KK	LinMoving	Min R2		-0.000727	-0.000598	-0.013899	0.000432
308	Q1-MOBILI- KK	LinMoving	Max R3		-0.00047	0.00139	-0.011109	-0.000995
308	Q1-MOBILI- KK	LinMoving	Min R3		-0.000373	-0.004541	-0.010323	0.003339
308	Q1-MOBILI- FQ	LinMoving	Max U1		0.000086	-0.00237	0.000456	0.001717
308	Q1-MOBILI- FQ	LinMoving	Min U1		-0.000463	-0.000766	-0.008607	0.00056
308	Q1-MOBILI- FQ	LinMoving	Max U2		-0.000252	0.001149	-0.006144	-0.00082
308	Q1-MOBILI- FQ	LinMoving	Min U2		-0.000131	-0.003678	-0.003059	0.00267
308	Q1-MOBILI- FQ	LinMoving	Max U3		0.000012	-0.003661	0.0008	0.002608
308	Q1-MOBILI- FQ	LinMoving	Min U3		-0.000381	0.001133	-0.009289	-0.000763
308	Q1-MOBILI- FQ	LinMoving	Max R1		-0.000134	-0.003677	-0.003109	0.002671
308	Q1-MOBILI- FQ	LinMoving	Min R1		-0.00026	0.001145	-0.00612	-0.000824
308	Q1-MOBILI- FQ	LinMoving	Max R2		0.00007	-0.002933	0.000389	0.002116
308	Q1-MOBILI- FQ	LinMoving	Min R2		-0.000453	-0.000503	-0.008352	0.000361
308	Q1-MOBILI- FQ	LinMoving	Max R3		-0.000301	0.00084	-0.007047	-0.000601
308	Q1-MOBILI- FQ	LinMoving	Min R3		-0.000255	-0.002366	-0.007137	0.001756
308	Q1-MOBILI- KCCEN	LinMoving	Max U1		0.000074	-0.001955	0.000359	0.001417
308	Q1-MOBILI- KCCEN	LinMoving	Min U1		-0.000999	0.000329	-0.02173	-0.000158
308	Q1-MOBILI- KCCEN	LinMoving	Max U2		-0.000446	0.00196	-0.011083	-0.001401
308	Q1-MOBILI- KCCEN	LinMoving	Min U2		-0.000491	-0.003032	-0.012135	0.002292
308	Q1-MOBILI- KCCEN	LinMoving	Max U3		8.281E-06	-0.002997	0.000656	0.002134



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
308	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.000916	0.001925	-0.022443	-0.001254
308	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.000498	-0.003031	-0.012207	0.002293
308	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.000458	0.001955	-0.01108	-0.001407
308	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.000058	-0.002384	0.000191	0.001722
308	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.000984	0.000505	-0.021205	-0.000308
308	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.000579	0.001516	-0.014141	-0.00106
308	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.000656	-0.001378	-0.016707	0.001113
308	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.00005	-0.001278	0.000231	0.000927
308	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000591	0.000063	-0.012429	-1.085E-06
308	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.000272	0.001149	-0.006696	-0.00082
308	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.000279	-0.001949	-0.006887	0.00147
308	Q1-MOBILI-FQCEN	LinMoving	Max U3		3.756E-06	-0.001927	0.000423	0.001371
308	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.000531	0.001126	-0.012933	-0.000728
308	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.000284	-0.001949	-0.006952	0.001471
308	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.000279	0.001146	-0.006682	-0.000825
308	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.000039	-0.001541	0.000096	0.001115
308	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.00058	0.000136	-0.012027	-0.000072
308	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.000364	0.000908	-0.008792	-0.000635
308	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.000409	-0.000801	-0.010514	0.000657
308	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000076	-0.00207	0.000396	0.0015
308	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000412	-0.000681	-0.007608	0.000499
308	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-0.000223	0.001005	-0.00542	-0.000717
308	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-0.000119	-0.00319	-0.002774	0.002318
308	Q1-MOBILI-FT_TMP	LinMoving	Max U3		8.905E-06	-0.003175	0.000695	0.002261
308	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-0.000338	0.00099	-0.008221	-0.000665
308	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-0.000122	-0.003189	-0.002821	0.002318
308	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-0.00023	0.001002	-0.005396	-0.000721
308	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.000062	-0.002551	0.000325	0.001841
308	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.000403	-0.000481	-0.007361	0.000345
308	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-0.00027	0.000742	-0.006308	-0.00053

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
308	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.000233	-0.001991	-0.006535	0.001482
308	Q1-MOBILI-FT	LinMoving	Max U1		0.000076	-0.002038	0.000406	0.001474
308	Q1-MOBILI-FT	LinMoving	Min U1		-0.000047	-0.002029	0.000464	0.001441
308	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
308	Q1-MOBILI-FT	LinMoving	Min U2		0.000015	-0.003099	0.000674	0.002213
308	Q1-MOBILI-FT	LinMoving	Max U3		5.461E-06	-0.003084	0.000676	0.002202
308	Q1-MOBILI-FT	LinMoving	Min U3		0.	0.	0.	0.
308	Q1-MOBILI-FT	LinMoving	Max R1		0.000015	-0.003099	0.000674	0.002213
308	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
308	Q1-MOBILI-FT	LinMoving	Max R2		0.000068	-0.002613	0.000538	0.001884
308	Q1-MOBILI-FT	LinMoving	Min R2		-0.000039	-0.001283	0.000297	0.00091
308	Q1-MOBILI-FT	LinMoving	Max R3		-8.366E-08	-5.417E-06	2.353E-06	2.948E-06
308	Q1-MOBILI-FT	LinMoving	Min R3		0.000071	-0.00251	0.000513	0.001811
308	Q3-FRENAT-URA	LinStatic			0.017744	2.099E-16	0.000026	-1.592E-16
308	Q4-CENTRI-FUGA	LinStatic			0.	0.	0.	0.
308	Q5-VENTO-C	LinStatic			-3.597E-07	-0.034056	0.000203	0.000057
308	Q5-VENTO-S	LinStatic			-0.00002	-0.015846	-0.000397	-0.000122
308	Q6-SISMA_L	LinRespSpec	Max		0.023846	1.639E-08	0.000074	4.841E-08
308	Q6-SISMA_T	LinRespSpec	Max		0.000026	0.024182	3.539E-06	0.000016
308	Q6-SISMA_V	LinRespSpec	Max		0.000014	1.359E-07	0.000946	5.469E-07
308	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
308	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
308	MODALE	LinModal	Mode	1.	-0.000047	-0.043048	1.580E-06	0.000029
308	MODALE	LinModal	Mode	2.	-0.042814	-2.847E-08	-0.000132	-8.500E-08
308	MODALE	LinModal	Mode	3.	0.012438	-0.015335	0.000051	0.000014
308	MODALE	LinModal	Mode	4.	0.000853	5.513E-06	0.057037	0.000032
308	MODALE	LinModal	Mode	5.	0.000973	0.000945	0.067225	0.019883
308	MODALE	LinModal	Mode	6.	-0.004033	-0.000014	0.035729	0.000206
308	MODALE	LinModal	Mode	7.	-0.003744	0.001341	0.04271	0.010774
308	MODALE	LinModal	Mode	8.	0.009729	0.040977	0.002554	-0.001129
308	MODALE	LinModal	Mode	9.	-0.005213	0.000364	-0.0333	-0.000489
308	MODALE	LinModal	Mode	10.	0.004225	-0.006429	0.039371	0.007934
308	MODALE	LinModal	Mode	11.	0.00027	-0.004794	0.037491	0.023465
308	MODALE	LinModal	Mode	12.	0.002186	-0.000643	-0.0473	0.005411
308	MODALE	LinModal	Mode	13.	-0.001068	-0.004106	0.043644	0.01754
308	MODALE	LinModal	Mode	14.	0.002281	-0.003074	-0.068336	-0.010923
308	MODALE	LinModal	Mode	15.	0.000764	-0.003848	0.025914	0.022238
308	MODALE	LinModal	Mode	16.	0.007652	0.000499	-0.003369	-0.000123

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
308	MODALE	LinModal	Mode	17.	0.005495	-0.041894	0.009183	0.004756
308	MODALE	LinModal	Mode	18.	-0.01667	-0.000098	0.00726	-0.000643
308	MODALE	LinModal	Mode	19.	-0.008407	-0.001967	0.003452	0.002107
308	MODALE	LinModal	Mode	20.	-0.00023	0.004974	-0.029331	-0.027655
308	MODALE	LinModal	Mode	21.	0.006829	-0.001996	0.054782	0.002935
308	MODALE	LinModal	Mode	22.	-0.00247	-0.003121	-0.06181	-0.004221
308	MODALE	LinModal	Mode	23.	0.000191	0.000816	-0.018844	-0.007234
308	MODALE	LinModal	Mode	24.	0.001713	0.001134	-0.032646	0.001582
308	MODALE	LinModal	Mode	25.	0.006816	-0.036773	-0.001275	0.012283
308	MODALE	LinModal	Mode	26.	-0.003482	-0.003179	0.042189	0.005213
308	MODALE	LinModal	Mode	27.	-0.00408	0.000866	-0.03342	-0.000992
308	MODALE	LinModal	Mode	28.	-0.007467	-0.002802	0.028735	0.028142
308	MODALE	LinModal	Mode	29.	-0.036074	0.022983	0.010049	-0.009187
308	MODALE	LinModal	Mode	30.	0.050422	-0.00103	0.0072	0.001659
308	MODALE	LinModal	Mode	31.	-0.01037	0.00544	-0.038367	-0.001231
308	MODALE	LinModal	Mode	32.	0.006192	0.001923	-0.068841	-0.001862
308	MODALE	LinModal	Mode	33.	0.006748	-0.001396	-0.003983	0.005399
308	MODALE	LinModal	Mode	34.	0.000857	0.004907	-0.075984	-0.002321
308	MODALE	LinModal	Mode	35.	0.002388	0.001287	-0.012147	-0.00136
308	MODALE	LinModal	Mode	36.	-0.01493	-0.018795	0.001862	-0.000511
308	MODALE	LinModal	Mode	37.	0.00455	-0.004177	0.031683	0.033126
308	MODALE	LinModal	Mode	38.	0.050926	0.044196	0.000333	-0.025425
308	MODALE	LinModal	Mode	39.	0.006072	-0.000193	0.038635	-0.000845
308	MODALE	LinModal	Mode	40.	0.001864	-0.008974	-0.010171	0.001025
308	MODALE	LinModal	Mode	41.	-0.005843	-0.001296	0.039339	0.002786
308	MODALE	LinModal	Mode	42.	-0.02853	0.007604	0.023548	0.001456
308	MODALE	LinModal	Mode	43.	-0.00488	0.000642	-0.051291	0.001726
308	MODALE	LinModal	Mode	44.	-0.005533	-0.058577	-0.004859	0.073269
308	MODALE	LinModal	Mode	45.	0.013866	-0.026139	0.007304	0.027319
308	MODALE	LinModal	Mode	46.	0.000321	0.016553	0.000981	-0.021316
308	MODALE	LinModal	Mode	47.	0.015104	-0.036889	0.008187	0.037121
308	MODALE	LinModal	Mode	48.	0.005767	-0.044321	-0.018219	0.023412
308	MODALE	LinModal	Mode	49.	-0.021088	0.020581	-0.035084	-0.008021
308	MODALE	LinModal	Mode	50.	0.014756	-0.00204	0.032734	0.018762
308	SLC-L	LinRespSpec	Max		0.030416	2.081E-08	0.000094	6.155E-08
308	SLC-T	LinRespSpec	Max		0.000034	0.030802	4.319E-06	0.000021
308	SLC-V	LinRespSpec	Max		0.000019	1.797E-07	0.00125	7.232E-07
308	E3-TERMIC A-	LinStatic			-0.000312	4.911E-17	-0.008379	-1.104E-16
308	E3-TERMIC A-U-	LinStatic			-0.001406	5.057E-18	-0.000117	-1.203E-17
308	Q5-VENTO- C-	LinStatic			3.597E-07	0.034056	-0.000203	-0.000057
308	Q5-VENTO- S-	LinStatic			0.00002	0.015846	0.000397	0.000122
308	Q1-MOBILI- KK-INV	Combination	Max		0.000139	0.00196	0.001398	0.004671
308	Q1-MOBILI- KK-INV	Combination	Min		-0.000999	-0.006447	-0.022443	-0.001407
308	Q1-MOBILI- FQ-INV	Combination	Max		0.000086	0.001149	0.0008	0.002671
308	Q1-MOBILI- FQ-INV	Combination	Min		-0.000591	-0.003678	-0.012933	-0.000825
308	E3-TERMIC A-INV	Combination	Max		0.001406	4.911E-17	0.008379	1.104E-16

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
308	E3-TERMIC A-INV	Combination	Min		-0.001406	-4.911E-17	-0.008379	-1.104E-16
308	Q5-VENTO- C-INV	Combination	Max		3.597E-07	0.034056	0.000203	0.000057
308	Q5-VENTO- C-INV	Combination	Min		-3.597E-07	-0.034056	-0.000203	-0.000057
308	Q5-VENTO- S-INV	Combination	Max		0.00002	0.015846	0.000397	0.000122
308	Q5-VENTO- S-INV	Combination	Min		-0.00002	-0.015846	-0.000397	-0.000122
308	Q1-MOBILI- FT-INV	Combination	Max		0.000076	0.	0.000676	0.002213
308	Q1-MOBILI- FT-INV	Combination	Min		-0.000047	-0.003099	0.	0.
309	G1-ACCIAIO	LinStatic			-0.000698	-2.805E-16	-0.01657	2.159E-16
309	G1-SOLETT A	LinStatic			-0.00246	-7.341E-16	-0.058598	7.735E-16
309	G1-PILA	LinStatic			0.	0.	0.	0.
309	G2-PERMAN ENTI	LinStatic			-0.000563	-8.934E-17	-0.013834	5.932E-17
309	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
309	E2-RITIRO	LinStatic			-0.001783	-4.783E-16	-0.03546	1.512E-16
309	E3-TERMIC A	LinStatic			0.000312	-5.032E-17	0.008379	1.157E-16
309	E3-TERMIC A-U	LinStatic			0.001406	-5.091E-18	0.000117	1.252E-17
309	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
309	Q1-MOBILI- KK	LinMoving	Max U1		4.583E-06	-9.388E-06	-0.000036	4.974E-06
309	Q1-MOBILI- KK	LinMoving	Min U1		-0.001066	-0.004445	-0.024227	0.003217
309	Q1-MOBILI- KK	LinMoving	Max U2		-0.000164	0.001981	-0.004109	-0.001457
309	Q1-MOBILI- KK	LinMoving	Min U2		-0.000538	-0.006496	-0.013497	0.004771
309	Q1-MOBILI- KK	LinMoving	Max U3		0.	0.	0.	0.
309	Q1-MOBILI- KK	LinMoving	Min U3		-0.000998	-0.004487	-0.024638	0.003277
309	Q1-MOBILI- KK	LinMoving	Max R1		-0.000538	-0.006496	-0.013497	0.004771
309	Q1-MOBILI- KK	LinMoving	Min R1		-0.000164	0.001981	-0.004109	-0.001457
309	Q1-MOBILI- KK	LinMoving	Max R2		-0.000029	-9.734E-06	-0.001559	5.196E-06
309	Q1-MOBILI- KK	LinMoving	Min R2		-0.001045	-0.004301	-0.023374	0.003106
309	Q1-MOBILI- KK	LinMoving	Max R3		-0.000472	-0.001328	-0.010839	0.000922
309	Q1-MOBILI- KK	LinMoving	Min R3		-0.000623	-0.005131	-0.015204	0.003786
309	Q1-MOBILI- FQ	LinMoving	Max U1		3.428E-06	-6.956E-06	-0.000027	3.680E-06
309	Q1-MOBILI- FQ	LinMoving	Min U1		-0.000646	-0.002496	-0.014316	0.001806
309	Q1-MOBILI- FQ	LinMoving	Max U2		-0.000096	0.001163	-0.0024	-0.000859

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
309	Q1-MOBILI-FQ	LinMoving	Min U2		-0.000305	-0.003711	-0.007668	0.002738
309	Q1-MOBILI-FQ	LinMoving	Max U3		0.	0.	0.	0.
309	Q1-MOBILI-FQ	LinMoving	Min U3		-0.000595	-0.002527	-0.014623	0.00185
309	Q1-MOBILI-FQ	LinMoving	Max R1		-0.000305	-0.003711	-0.007668	0.002738
309	Q1-MOBILI-FQ	LinMoving	Min R1		-0.000096	0.001163	-0.0024	-0.000859
309	Q1-MOBILI-FQ	LinMoving	Max R2		-0.000021	-7.095E-06	-0.001112	3.769E-06
309	Q1-MOBILI-FQ	LinMoving	Min R2		-0.000631	-0.002388	-0.013733	0.001722
309	Q1-MOBILI-FQ	LinMoving	Max R3		-0.00032	-0.001189	-0.007291	0.000833
309	Q1-MOBILI-FQ	LinMoving	Min R3		-0.000376	-0.002817	-0.009104	0.002092
309	Q1-MOBILI-KKCEN	LinMoving	Max U1		4.758E-06	-4.573E-06	-0.000036	2.415E-06
309	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.001095	-0.001025	-0.024589	0.000741
309	Q1-MOBILI-KKCEN	LinMoving	Max U2		-0.000164	0.001981	-0.004109	-0.001457
309	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.00025	-0.003041	-0.006271	0.002247
309	Q1-MOBILI-KKCEN	LinMoving	Max U3		0.	0.	0.	0.
309	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.001004	-0.001046	-0.02513	0.000771
309	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.00025	-0.003041	-0.006271	0.002247
309	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.000164	0.001981	-0.004109	-0.001457
309	Q1-MOBILI-KKCEN	LinMoving	Max R2		-0.000053	-4.573E-06	-0.002659	2.415E-06
309	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.001068	-0.000953	-0.023365	0.000686
309	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.000357	-0.000141	-0.008306	0.00007
309	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.000351	-0.001891	-0.008401	0.001417
309	Q1-MOBILI-FQCEN	LinMoving	Max U1		3.554E-06	-3.430E-06	-0.000026	1.811E-06
309	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000666	-0.000769	-0.014492	0.000556
309	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.000096	0.001163	-0.0024	-0.000859
309	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.00016	-0.001958	-0.004021	0.001451
309	Q1-MOBILI-FQCEN	LinMoving	Max U3		0.	0.	0.	0.
309	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.000598	-0.000784	-0.014897	0.000578
309	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.00016	-0.001958	-0.004021	0.001451
309	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.000096	0.001163	-0.0024	-0.000859
309	Q1-MOBILI-FQCEN	LinMoving	Max R2		-0.000036	-3.430E-06	-0.001789	1.811E-06

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
309	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000649	-0.000715	-0.013778	0.000514
309	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.00024	-0.000372	-0.005548	0.000246
309	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.000236	-0.001152	-0.005619	0.00087
309	Q1-MOBILI-FT_TMP	LinMoving	Max U1		3.197E-06	-6.475E-06	-0.000025	3.424E-06
309	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000571	-0.002154	-0.012554	0.001558
309	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-0.000083	0.001018	-0.002097	-0.000753
309	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-0.000264	-0.00322	-0.006643	0.002379
309	Q1-MOBILI-FT_TMP	LinMoving	Max U3		0.	0.	0.	0.
309	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-0.000523	-0.002183	-0.012841	0.0016
309	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-0.000264	-0.00322	-0.006643	0.002379
309	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-0.000083	0.001018	-0.002097	-0.000753
309	Q1-MOBILI-FT_TMP	LinMoving	Max R2		-0.000019	-6.579E-06	-0.001025	3.491E-06
309	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.000557	-0.002053	-0.012022	0.00148
309	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-0.000291	-0.00115	-0.00663	0.000807
309	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.000331	-0.002413	-0.008016	0.001795
309	Q1-MOBILI-FT	LinMoving	Max U1		1.341E-06	-8.689E-06	-0.000012	4.588E-06
309	Q1-MOBILI-FT	LinMoving	Min U1		-0.000277	-0.003038	-0.006421	0.002228
309	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
309	Q1-MOBILI-FT	LinMoving	Min U2		-0.000272	-0.00313	-0.006541	0.002297
309	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
309	Q1-MOBILI-FT	LinMoving	Min U3		-0.000271	-0.003129	-0.006541	0.002292
309	Q1-MOBILI-FT	LinMoving	Max R1		-0.000272	-0.00313	-0.006541	0.002297
309	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
309	Q1-MOBILI-FT	LinMoving	Max R2		1.341E-06	-8.689E-06	-0.000012	4.588E-06
309	Q1-MOBILI-FT	LinMoving	Min R2		-0.00027	-0.002843	-0.006082	0.002066
309	Q1-MOBILI-FT	LinMoving	Max R3		-0.000133	-0.001367	-0.002918	0.000982
309	Q1-MOBILI-FT	LinMoving	Min R3		-0.000277	-0.003045	-0.00643	0.002233
309	Q3-FRENAT URA	LinStatic			0.017744	2.151E-16	0.000026	-1.789E-16
309	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
309	Q5-VENTO-C	LinStatic			4.742E-17	-0.034057	9.451E-17	0.000067

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
309	Q5-VENTO-S	LinStatic			-7.830E-18	-0.015846	2.521E-17	-0.000118
309	Q6-SISMA_L	LinRespSpec	Max		0.023846	2.473E-13	0.000073	1.422E-13
309	Q6-SISMA_T	LinRespSpec	Max		1.881E-13	0.024181	5.847E-13	0.000012
309	Q6-SISMA_V	LinRespSpec	Max		0.000014	1.115E-12	0.000944	7.838E-13
309	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
309	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
309	MODALE	LinModal	Mode	1.	-1.234E-12	-0.043046	-8.052E-14	0.000021
309	MODALE	LinModal	Mode	2.	-0.042813	1.285E-12	-0.000132	1.900E-13
309	MODALE	LinModal	Mode	3.	3.787E-14	-0.015333	-2.426E-14	7.847E-06
309	MODALE	LinModal	Mode	4.	0.000842	1.582E-13	0.05693	8.819E-14
309	MODALE	LinModal	Mode	5.	4.092E-13	0.000867	2.424E-12	0.02039
309	MODALE	LinModal	Mode	6.	-0.004138	-1.332E-11	0.035106	-9.915E-12
309	MODALE	LinModal	Mode	7.	4.320E-11	0.001252	-2.481E-10	0.011755
309	MODALE	LinModal	Mode	8.	-3.126E-09	0.04055	7.728E-09	0.000472
309	MODALE	LinModal	Mode	9.	-0.005278	4.245E-09	-0.031698	2.360E-09
309	MODALE	LinModal	Mode	10.	-9.875E-11	-0.006528	1.283E-09	0.009842
309	MODALE	LinModal	Mode	11.	-0.000447	5.839E-10	-0.089075	2.782E-09
309	MODALE	LinModal	Mode	12.	0.002669	1.267E-08	-0.070369	1.234E-08
309	MODALE	LinModal	Mode	13.	0.000112	1.641E-09	-0.027026	2.399E-09
309	MODALE	LinModal	Mode	14.	-4.170E-09	-0.00303	-6.271E-09	-0.015215
309	MODALE	LinModal	Mode	15.	-0.00302	-1.066E-09	-0.06476	1.255E-09
309	MODALE	LinModal	Mode	16.	0.007475	3.583E-09	-0.002387	-6.964E-10
309	MODALE	LinModal	Mode	17.	-6.888E-09	-0.040118	2.446E-08	-0.00043
309	MODALE	LinModal	Mode	18.	-0.015633	2.341E-10	0.009587	-2.847E-09
309	MODALE	LinModal	Mode	19.	1.815E-08	-0.001715	3.937E-08	0.000992
309	MODALE	LinModal	Mode	20.	-0.003482	-2.652E-09	0.082096	-1.371E-08
309	MODALE	LinModal	Mode	21.	0.006782	1.744E-09	0.043001	-6.586E-09
309	MODALE	LinModal	Mode	22.	6.177E-09	-0.003699	2.009E-08	-0.010308
309	MODALE	LinModal	Mode	23.	0.011554	2.584E-08	-0.002095	-8.397E-09
309	MODALE	LinModal	Mode	24.	-0.004486	-9.483E-09	-0.033844	1.057E-09
309	MODALE	LinModal	Mode	25.	4.428E-08	-0.03288	-5.530E-08	7.771E-06
309	MODALE	LinModal	Mode	26.	3.056E-08	-0.001616	7.937E-08	0.006361
309	MODALE	LinModal	Mode	27.	-0.001804	4.524E-08	-0.028998	-2.889E-08
309	MODALE	LinModal	Mode	28.	-0.013353	3.911E-08	-0.085718	5.558E-09
309	MODALE	LinModal	Mode	29.	-8.158E-08	0.020051	1.301E-07	-0.002251
309	MODALE	LinModal	Mode	30.	0.048792	1.519E-07	-0.002746	6.756E-08
309	MODALE	LinModal	Mode	31.	-5.979E-08	0.003801	4.703E-07	-0.004292
309	MODALE	LinModal	Mode	32.	0.005377	1.660E-07	-0.059269	2.069E-07
309	MODALE	LinModal	Mode	33.	-0.008612	1.058E-07	0.013117	7.637E-08
309	MODALE	LinModal	Mode	34.	-2.022E-09	0.001106	-1.411E-07	-0.005933
309	MODALE	LinModal	Mode	35.	-0.000152	-1.731E-09	-0.00747	-1.248E-08
309	MODALE	LinModal	Mode	36.	-2.033E-08	-0.015512	1.150E-07	-0.015749
309	MODALE	LinModal	Mode	37.	-0.004605	-2.139E-08	-0.086	-1.837E-08
309	MODALE	LinModal	Mode	38.	-1.796E-08	0.032953	5.224E-08	0.006961
309	MODALE	LinModal	Mode	39.	0.003967	1.265E-08	0.039906	1.530E-08
309	MODALE	LinModal	Mode	40.	4.952E-08	-0.007611	-1.458E-08	-0.003801
309	MODALE	LinModal	Mode	41.	-0.004509	1.802E-08	0.028416	2.389E-08
309	MODALE	LinModal	Mode	42.	-0.024698	6.756E-09	-0.00117	-7.844E-08
309	MODALE	LinModal	Mode	43.	-1.191E-07	-0.001592	-3.637E-07	-0.003619
309	MODALE	LinModal	Mode	44.	-0.001634	-1.620E-08	-0.00708	3.108E-08
309	MODALE	LinModal	Mode	45.	0.010443	-8.323E-08	0.025141	1.065E-07



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
309	MODALE	LinModal	Mode	46.	0.013484	7.526E-08	0.001058	1.662E-07
309	MODALE	LinModal	Mode	47.	0.023298	6.139E-08	-0.029781	-2.601E-07
309	MODALE	LinModal	Mode	48.	0.000749	-7.225E-08	0.044575	-2.039E-07
309	MODALE	LinModal	Mode	49.	-5.043E-08	0.012687	-4.178E-07	0.010482
309	MODALE	LinModal	Mode	50.	0.01607	1.345E-07	-0.072735	4.148E-08
309	SLC-L	LinRespSpec	Max		0.030415	2.967E-13	0.000094	1.756E-13
309	SLC-T	LinRespSpec	Max		2.265E-13	0.030801	6.904E-13	0.000015
309	SLC-V	LinRespSpec	Max		0.000019	1.472E-12	0.001248	1.031E-12
309	E3-TERMIC A-	LinStatic			-0.000312	5.032E-17	-0.008379	-1.157E-16
309	E3-TERMIC A-U-	LinStatic			-0.001406	5.091E-18	-0.000117	-1.252E-17
309	Q5-VENTO- C-	LinStatic			-4.742E-17	0.034057	-9.451E-17	-0.000067
309	Q5-VENTO- S-	LinStatic			7.830E-18	0.015846	-2.521E-17	0.000118
309	Q1-MOBILI- KK-INV	Combination	Max		4.758E-06	0.001981	0.	0.004771
309	Q1-MOBILI- KK-INV	Combination	Min		-0.001095	-0.006496	-0.02513	-0.001457
309	Q1-MOBILI- FQ-INV	Combination	Max		3.554E-06	0.001163	0.	0.002738
309	Q1-MOBILI- FQ-INV	Combination	Min		-0.000666	-0.003711	-0.014897	-0.000859
309	E3-TERMIC A-INV	Combination	Max		0.001406	5.032E-17	0.008379	1.157E-16
309	E3-TERMIC A-INV	Combination	Min		-0.001406	-5.032E-17	-0.008379	-1.157E-16
309	Q5-VENTO- C-INV	Combination	Max		4.742E-17	0.034057	9.451E-17	0.000067
309	Q5-VENTO- C-INV	Combination	Min		-4.742E-17	-0.034057	-9.451E-17	-0.000067
309	Q5-VENTO- S-INV	Combination	Max		7.830E-18	0.015846	2.521E-17	0.000118
309	Q5-VENTO- S-INV	Combination	Min		-7.830E-18	-0.015846	-2.521E-17	-0.000118
309	Q1-MOBILI- FT-INV	Combination	Max		1.341E-06	0.	0.	0.002297
309	Q1-MOBILI- FT-INV	Combination	Min		-0.000277	-0.00313	-0.006541	0.
310	G1-ACCIAIO	LinStatic			-0.000719	0.000031	-0.016457	-0.000024
310	G1-SOLETT A	LinStatic			-0.002541	-0.000085	-0.058553	0.000066
310	G1-PILA	LinStatic			0.	0.	0.	0.
310	G2-PERMAN ENTI	LinStatic			-0.000582	-2.932E-06	-0.013883	0.000015
310	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
310	E2-RITIRO	LinStatic			-0.001841	-4.758E-16	-0.035351	1.496E-16
310	E3-TERMIC A	LinStatic			0.000322	-4.953E-17	0.008352	1.185E-16
310	E3-TERMIC A-U	LinStatic			0.001451	-4.646E-18	0.000117	1.285E-17
310	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
310	Q1-MOBILI- KK	LinMoving	Max U1		0.000047	0.001232	0.000195	-0.000894
310	Q1-MOBILI- KK	LinMoving	Min U1		-0.001606	-0.005328	-0.034612	0.003821



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
310	Q1-MOBILI-KK	LinMoving	Max U2		-0.000231	0.001971	-0.00553	-0.001475
310	Q1-MOBILI-KK	LinMoving	Min U2		-0.001301	-0.006416	-0.030549	0.004587
310	Q1-MOBILI-KK	LinMoving	Max U3		8.185E-06	0.001952	0.000425	-0.001392
310	Q1-MOBILI-KK	LinMoving	Min U3		-0.001484	-0.006392	-0.035497	0.004491
310	Q1-MOBILI-KK	LinMoving	Max R1		-0.001326	-0.0064	-0.030361	0.004604
310	Q1-MOBILI-KK	LinMoving	Min R1		-0.00023	0.00197	-0.005531	-0.001475
310	Q1-MOBILI-KK	LinMoving	Max R2		0.000041	0.001563	0.000243	-0.001129
310	Q1-MOBILI-KK	LinMoving	Min R2		-0.001586	-0.005364	-0.033654	0.003864
310	Q1-MOBILI-KK	LinMoving	Max R3		-0.000956	-0.002339	-0.023616	0.001559
310	Q1-MOBILI-KK	LinMoving	Min R3		-0.001288	-0.004199	-0.027579	0.00305
310	Q1-MOBILI-FQ	LinMoving	Max U1		0.00003	0.000735	0.000108	-0.000535
310	Q1-MOBILI-FQ	LinMoving	Min U1		-0.00096	-0.002975	-0.020076	0.002134
310	Q1-MOBILI-FQ	LinMoving	Max U2		-0.000149	0.001157	-0.00359	-0.000871
310	Q1-MOBILI-FQ	LinMoving	Min U2		-0.00076	-0.003658	-0.017624	0.00261
310	Q1-MOBILI-FQ	LinMoving	Max U3		3.609E-06	0.001144	0.00025	-0.000815
310	Q1-MOBILI-FQ	LinMoving	Min U3		-0.000871	-0.003641	-0.020709	0.002543
310	Q1-MOBILI-FQ	LinMoving	Max R1		-0.000779	-0.003646	-0.017483	0.002623
310	Q1-MOBILI-FQ	LinMoving	Min R1		-0.000149	0.001156	-0.003591	-0.000872
310	Q1-MOBILI-FQ	LinMoving	Max R2		0.000026	0.000925	0.00014	-0.000669
310	Q1-MOBILI-FQ	LinMoving	Min R2		-0.000946	-0.002943	-0.019354	0.002124
310	Q1-MOBILI-FQ	LinMoving	Max R3		-0.000647	-0.00173	-0.015895	0.001159
310	Q1-MOBILI-FQ	LinMoving	Min R3		-0.000796	-0.00234	-0.016656	0.001702
310	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.000046	0.001237	0.000203	-0.000897
310	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.001238	-0.001934	-0.026416	0.001318
310	Q1-MOBILI-KKCEN	LinMoving	Max U2		-0.000509	0.001986	-0.012264	-0.001546
310	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.000681	-0.002995	-0.01595	0.002137
310	Q1-MOBILI-KKCEN	LinMoving	Max U3		8.185E-06	0.001952	0.000425	-0.001392
310	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.001146	-0.002962	-0.027112	0.001986
310	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.000695	-0.002985	-0.015761	0.002148
310	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.000509	0.001985	-0.012269	-0.001546

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
310	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.00004	0.001573	0.000272	-0.001134
310	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.001218	-0.002028	-0.02557	0.001411
310	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.000902	-0.00066	-0.021709	0.000337
310	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.000831	-0.001471	-0.018184	0.001044
310	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.00003	0.000739	0.000114	-0.000537
310	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000765	-0.001265	-0.015957	0.00087
310	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.00029	0.001165	-0.007012	-0.000911
310	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.000445	-0.001926	-0.010332	0.001372
310	Q1-MOBILI-FQCEN	LinMoving	Max U3		3.609E-06	0.001144	0.00025	-0.000815
310	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.000699	-0.001905	-0.016449	0.001278
310	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.000455	-0.001918	-0.010192	0.001381
310	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.00029	0.001165	-0.007014	-0.000911
310	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.000026	0.00093	0.000155	-0.000672
310	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000751	-0.001275	-0.015312	0.000896
310	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.00059	-0.000695	-0.014228	0.000407
310	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.000552	-0.000907	-0.011876	0.000646
310	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000027	0.000647	0.000093	-0.000471
310	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000845	-0.002562	-0.017505	0.001839
310	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-0.000135	0.001012	-0.003234	-0.000764
310	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-0.000664	-0.003172	-0.015341	0.002262
310	Q1-MOBILI-FT_TMP	LinMoving	Max U3		2.839E-06	0.001	0.000219	-0.000712
310	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-0.000762	-0.003157	-0.018089	0.002201
310	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-0.000682	-0.003161	-0.01521	0.002274
310	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-0.000134	0.001012	-0.003234	-0.000764
310	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.000023	0.000811	0.000122	-0.000587
310	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.000831	-0.00252	-0.01683	0.001821
310	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-0.000589	-0.00161	-0.014455	0.00108
310	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.000708	-0.002015	-0.014702	0.001466
310	Q1-MOBILI-FT	LinMoving	Max U1		1.920E-06	-8.720E-06	-0.000026	4.434E-06
310	Q1-MOBILI-FT	LinMoving	Min U1		-0.000659	-0.002923	-0.013341	0.002105

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
310	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
310	Q1-MOBILI-FT	LinMoving	Min U2		-0.000589	-0.003085	-0.014112	0.002205
310	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
310	Q1-MOBILI-FT	LinMoving	Min U3		-0.0006	-0.003083	-0.014115	0.0022
310	Q1-MOBILI-FT	LinMoving	Max R1		-0.000582	-0.003075	-0.013997	0.002219
310	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
310	Q1-MOBILI-FT	LinMoving	Max R2		1.920E-06	-8.720E-06	-0.000026	4.434E-06
310	Q1-MOBILI-FT	LinMoving	Min R2		-0.000655	-0.002834	-0.012921	0.002053
310	Q1-MOBILI-FT	LinMoving	Max R3		-0.00034	-0.001848	-0.008502	0.001296
310	Q1-MOBILI-FT	LinMoving	Min R3		-0.000596	-0.002468	-0.011247	0.001799
310	Q3-FRENAT-URA	LinStatic			0.017744	2.298E-16	0.000027	-2.002E-16
310	Q4-CENTRI-FUGA	LinStatic			0.	0.	0.	0.
310	Q5-VENTO-C	LinStatic			3.850E-07	-0.033966	-0.000202	0.000057
310	Q5-VENTO-S	LinStatic			0.00002	-0.015804	0.000396	-0.000122
310	Q6-SISMA_L	LinRespSpec	Max		0.023846	1.379E-08	0.000075	5.144E-08
310	Q6-SISMA_T	LinRespSpec	Max		0.000027	0.024181	3.653E-06	0.000016
310	Q6-SISMA_V	LinRespSpec	Max		0.000015	1.411E-07	0.000942	5.286E-07
310	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
310	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
310	MODALE	LinModal	Mode	1.	0.000049	-0.043046	-2.323E-06	0.000029
310	MODALE	LinModal	Mode	2.	-0.042814	2.357E-08	-0.000136	9.053E-08
310	MODALE	LinModal	Mode	3.	-0.012437	-0.015835	-0.000053	0.000014
310	MODALE	LinModal	Mode	4.	0.000883	-6.264E-06	0.056839	-0.000031
310	MODALE	LinModal	Mode	5.	-0.001004	0.000941	-0.06699	0.019833
310	MODALE	LinModal	Mode	6.	-0.003973	0.000016	0.036608	-0.000207
310	MODALE	LinModal	Mode	7.	0.003674	0.001359	-0.04379	0.011012
310	MODALE	LinModal	Mode	8.	-0.010035	0.040507	-0.002281	-0.001178
310	MODALE	LinModal	Mode	9.	-0.005323	-0.000345	-0.032089	0.000466
310	MODALE	LinModal	Mode	10.	-0.004298	-0.006362	-0.03784	0.007655
310	MODALE	LinModal	Mode	11.	0.000299	0.004799	0.037288	-0.023295
310	MODALE	LinModal	Mode	12.	0.001934	0.00073	-0.047398	-0.005555
310	MODALE	LinModal	Mode	13.	-0.000939	0.00434	0.044358	-0.017892
310	MODALE	LinModal	Mode	14.	-0.001907	-0.003144	0.068897	-0.011104
310	MODALE	LinModal	Mode	15.	0.000826	0.003579	0.02511	-0.021493
310	MODALE	LinModal	Mode	16.	0.008085	-0.000461	-0.002268	0.000093
310	MODALE	LinModal	Mode	17.	-0.005164	-0.042857	-0.00923	0.004793
310	MODALE	LinModal	Mode	18.	-0.017013	0.000193	0.008822	0.000529
310	MODALE	LinModal	Mode	19.	0.00837	-0.001938	-0.006067	0.002487
310	MODALE	LinModal	Mode	20.	-0.000368	-0.005206	-0.030076	0.028028
310	MODALE	LinModal	Mode	21.	0.007233	0.001965	0.054051	-0.002914

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
310	MODALE	LinModal	Mode	22.	0.003014	-0.003184	0.060703	-0.004103
310	MODALE	LinModal	Mode	23.	0.000052	-0.000382	-0.017571	0.005966
310	MODALE	LinModal	Mode	24.	0.001408	-0.001432	-0.034796	-0.000957
310	MODALE	LinModal	Mode	25.	-0.006796	-0.035868	0.001337	0.012233
310	MODALE	LinModal	Mode	26.	0.003025	-0.003431	-0.044453	0.005507
310	MODALE	LinModal	Mode	27.	-0.004378	-0.000706	-0.031389	0.00083
310	MODALE	LinModal	Mode	28.	-0.007123	0.002657	0.028174	-0.027521
310	MODALE	LinModal	Mode	29.	0.03595	0.024892	-0.010205	-0.009277
310	MODALE	LinModal	Mode	30.	0.049988	0.000973	0.006313	-0.001525
310	MODALE	LinModal	Mode	31.	0.01077	0.005358	0.035463	-0.000938
310	MODALE	LinModal	Mode	32.	0.005429	-0.001959	-0.069183	0.001919
310	MODALE	LinModal	Mode	33.	0.006622	0.000912	-0.006478	-0.003963
310	MODALE	LinModal	Mode	34.	0.000148	0.004983	0.076433	-0.002393
310	MODALE	LinModal	Mode	35.	0.002187	-0.001403	-0.014063	0.00148
310	MODALE	LinModal	Mode	36.	0.015606	-0.016992	-0.002271	-0.000626
310	MODALE	LinModal	Mode	37.	0.004948	0.00396	0.030151	-0.032255
310	MODALE	LinModal	Mode	38.	-0.050983	0.044348	0.000378	-0.025537
310	MODALE	LinModal	Mode	39.	0.006549	0.000113	0.037506	0.000962
310	MODALE	LinModal	Mode	40.	-0.001593	-0.008636	0.013102	0.00076
310	MODALE	LinModal	Mode	41.	-0.005312	0.001368	0.040724	-0.002844
310	MODALE	LinModal	Mode	42.	-0.02914	-0.007134	0.024467	-0.00193
310	MODALE	LinModal	Mode	43.	0.005843	0.000626	0.049944	0.001807
310	MODALE	LinModal	Mode	44.	-0.005615	0.058614	-0.003903	-0.073191
310	MODALE	LinModal	Mode	45.	0.014243	0.025885	0.005325	-0.026942
310	MODALE	LinModal	Mode	46.	0.000351	-0.017275	0.001276	0.021715
310	MODALE	LinModal	Mode	47.	0.015817	0.036394	0.007982	-0.03696
310	MODALE	LinModal	Mode	48.	0.005191	0.045017	-0.018241	-0.023919
310	MODALE	LinModal	Mode	49.	0.021166	0.020268	0.036723	-0.007974
310	MODALE	LinModal	Mode	50.	0.015745	0.002767	0.03346	-0.019698
310	SLC-L	LinRespSpec	Max		0.030416	1.747E-08	0.000096	6.542E-08
310	SLC-T	LinRespSpec	Max		0.000035	0.030801	4.472E-06	0.000021
310	SLC-V	LinRespSpec	Max		0.000019	1.866E-07	0.001246	6.990E-07
310	E3-TERMIC A-	LinStatic			-0.000322	4.953E-17	-0.008352	-1.185E-16
310	E3-TERMIC A-U-	LinStatic			-0.001451	4.646E-18	-0.000117	-1.285E-17
310	Q5-VENTO- C-	LinStatic			-3.850E-07	0.033966	0.000202	-0.000057
310	Q5-VENTO- S-	LinStatic			-0.00002	0.015804	-0.000396	0.000122
310	Q1-MOBILI- KK-INV	Combination	Max		0.000047	0.001986	0.000425	0.004604
310	Q1-MOBILI- KK-INV	Combination	Min		-0.001606	-0.006416	-0.035497	-0.001546
310	Q1-MOBILI- FQ-INV	Combination	Max		0.00003	0.001165	0.00025	0.002623
310	Q1-MOBILI- FQ-INV	Combination	Min		-0.00096	-0.003658	-0.020709	-0.000911
310	E3-TERMIC A-INV	Combination	Max		0.001451	4.953E-17	0.008352	1.185E-16
310	E3-TERMIC A-INV	Combination	Min		-0.001451	-4.953E-17	-0.008352	-1.185E-16
310	Q5-VENTO- C-INV	Combination	Max		3.850E-07	0.033966	0.000202	0.000057
310	Q5-VENTO- C-INV	Combination	Min		-3.850E-07	-0.033966	-0.000202	-0.000057

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
310	Q5-VENTO-S-INV	Combination	Max		0.00002	0.015804	0.000396	0.000122
310	Q5-VENTO-S-INV	Combination	Min		-0.00002	-0.015804	-0.000396	-0.000122
310	Q1-MOBILI-FT-INV	Combination	Max		1.920E-06	0.	0.	0.002219
310	Q1-MOBILI-FT-INV	Combination	Min		-0.000659	-0.003085	-0.014115	0.
311	G1-ACCIAIO	LinStatic			-0.000719	-0.000031	-0.016457	0.000024
311	G1-SOLETTA	LinStatic			-0.002541	0.000085	-0.058553	-0.000066
311	G1-PILA	LinStatic			0.	0.	0.	0.
311	G2-PERMANENTI	LinStatic			-0.000582	2.932E-06	-0.013883	-0.000015
311	E1-DISTORSIONI	LinStatic			0.	0.	0.	0.
311	E2-RITIRO	LinStatic			-0.001841	-4.710E-16	-0.035351	1.252E-16
311	E3-TERMIC A	LinStatic			0.000322	-4.713E-17	0.008352	1.087E-16
311	E3-TERMIC A-U	LinStatic			0.001451	-4.614E-18	0.000117	1.198E-17
311	E4-CEDIMENTI	LinStatic			0.	0.	0.	0.
311	Q1-MOBILI-KK	LinMoving	Max U1		0.00014	-0.004058	0.00079	0.002936
311	Q1-MOBILI-KK	LinMoving	Min U1		-0.00076	-0.001204	-0.014211	0.000879
311	Q1-MOBILI-KK	LinMoving	Max U2		-0.000432	0.001956	-0.010242	-0.001398
311	Q1-MOBILI-KK	LinMoving	Min U2		-0.000203	-0.006428	-0.004563	0.004657
311	Q1-MOBILI-KK	LinMoving	Max U3		0.000029	-0.006405	0.001393	0.004568
311	Q1-MOBILI-KK	LinMoving	Min U3		-0.000641	0.001939	-0.015176	-0.001322
311	Q1-MOBILI-KK	LinMoving	Max R1		-0.000201	-0.006427	-0.004566	0.004658
311	Q1-MOBILI-KK	LinMoving	Min R1		-0.000438	0.00195	-0.010131	-0.001404
311	Q1-MOBILI-KK	LinMoving	Max R2		0.000121	-0.005175	0.001037	0.003726
311	Q1-MOBILI-KK	LinMoving	Min R2		-0.000744	-0.000571	-0.013846	0.000411
311	Q1-MOBILI-KK	LinMoving	Max R3		-0.000494	-0.00184	-0.010279	0.001303
311	Q1-MOBILI-KK	LinMoving	Min R3		-0.000385	-0.004108	-0.010447	0.003032
311	Q1-MOBILI-FQ	LinMoving	Max U1		0.000086	-0.002364	0.000453	0.001713
311	Q1-MOBILI-FQ	LinMoving	Min U1		-0.000473	-0.000749	-0.008636	0.000548
311	Q1-MOBILI-FQ	LinMoving	Max U2		-0.000263	0.001146	-0.006178	-0.000818
311	Q1-MOBILI-FQ	LinMoving	Min U2		-0.000135	-0.003667	-0.003044	0.002663
311	Q1-MOBILI-FQ	LinMoving	Max U3		0.000013	-0.00365	0.000797	0.002601
311	Q1-MOBILI-FQ	LinMoving	Min U3		-0.000394	0.001135	-0.009252	-0.000766

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
311	Q1-MOBILI-FQ	LinMoving	Max R1		-0.000134	-0.003666	-0.003045	0.002663
311	Q1-MOBILI-FQ	LinMoving	Min R1		-0.000268	0.001142	-0.006094	-0.000822
311	Q1-MOBILI-FQ	LinMoving	Max R2		0.000074	-0.002981	0.000591	0.002149
311	Q1-MOBILI-FQ	LinMoving	Min R2		-0.000463	-0.000494	-0.008316	0.000354
311	Q1-MOBILI-FQ	LinMoving	Max R3		-0.000318	-0.001479	-0.006477	0.00105
311	Q1-MOBILI-FQ	LinMoving	Min R3		-0.000263	-0.002149	-0.007185	0.001602
311	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.000074	-0.001948	0.000356	0.001413
311	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.001026	0.000346	-0.021731	-0.000171
311	Q1-MOBILI-KKCEN	LinMoving	Max U2		-0.000467	0.001956	-0.011202	-0.001399
311	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.000505	-0.003025	-0.012036	0.002286
311	Q1-MOBILI-KKCEN	LinMoving	Max U3		9.143E-06	-0.002989	0.000654	0.002129
311	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.000945	0.001926	-0.022356	-0.001257
311	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.000504	-0.003024	-0.012041	0.002286
311	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.000472	0.00195	-0.011052	-0.001404
311	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.000063	-0.002447	0.000463	0.001765
311	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.001009	0.000509	-0.02112	-0.000312
311	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.000602	-0.000535	-0.013528	0.0004
311	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.000679	-0.001197	-0.016791	0.000984
311	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.00005	-0.001273	0.000229	0.000924
311	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000607	0.000075	-0.012444	-0.00001
311	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.000284	0.001146	-0.006771	-0.000818
311	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.000287	-0.001944	-0.006841	0.001466
311	Q1-MOBILI-FQCEN	LinMoving	Max U3		4.328E-06	-0.001921	0.000422	0.001367
311	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.000549	0.001128	-0.012882	-0.000731
311	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.000286	-0.001944	-0.006844	0.001467
311	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.000288	0.001142	-0.00666	-0.000823
311	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.000043	-0.001586	0.000298	0.001145
311	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000594	0.000136	-0.011975	-0.000073
311	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.00038	-0.000597	-0.008384	0.000437
311	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.000423	-0.000698	-0.010539	0.000583

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
311	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000077	-0.002064	0.000394	0.001496
311	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000422	-0.000667	-0.007637	0.000489
311	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-0.000232	0.001003	-0.005451	-0.000715
311	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-0.000123	-0.003181	-0.002761	0.002311
311	Q1-MOBILI-FT_TMP	LinMoving	Max U3		9.817E-06	-0.003165	0.000692	0.002255
311	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-0.000349	0.000992	-0.008189	-0.000668
311	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-0.000121	-0.00318	-0.002763	0.002311
311	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-0.000237	0.000999	-0.005373	-0.000719
311	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.000066	-0.002594	0.000513	0.00187
311	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.000412	-0.000475	-0.007328	0.00034
311	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-0.000286	-0.001401	-0.005787	0.000995
311	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.00024	-0.00181	-0.00657	0.001355
311	Q1-MOBILI-FT	LinMoving	Max U1		0.000076	-0.002027	0.000403	0.001466
311	Q1-MOBILI-FT	LinMoving	Min U1		-0.000046	-0.002029	0.000465	0.001441
311	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
311	Q1-MOBILI-FT	LinMoving	Min U2		0.000016	-0.00309	0.000672	0.002207
311	Q1-MOBILI-FT	LinMoving	Max U3		6.351E-06	-0.003077	0.000674	0.002197
311	Q1-MOBILI-FT	LinMoving	Min U3		0.	0.	0.	0.
311	Q1-MOBILI-FT	LinMoving	Max R1		0.000016	-0.00309	0.000672	0.002207
311	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
311	Q1-MOBILI-FT	LinMoving	Max R2		0.000069	-0.002601	0.000534	0.001876
311	Q1-MOBILI-FT	LinMoving	Min R2		-0.000037	-0.001216	0.000283	0.000862
311	Q1-MOBILI-FT	LinMoving	Max R3		-1.572E-06	-0.001443	0.000319	0.001024
311	Q1-MOBILI-FT	LinMoving	Min R3		0.000072	-0.002465	0.000501	0.001779
311	Q3-FRENAT URA	LinStatic			0.017744	2.200E-16	0.000027	-1.674E-16
311	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
311	Q5-VENTO- C	LinStatic			-3.850E-07	-0.033966	0.000202	0.000057
311	Q5-VENTO- S	LinStatic			-0.00002	-0.015804	-0.000396	-0.000122
311	Q6-SISMA_L	LinRespSpec	Max		0.023846	1.379E-08	0.000075	5.144E-08
311	Q6-SISMA_T	LinRespSpec	Max		0.000027	0.024181	3.653E-06	0.000016

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
311	Q6-SISMA_ V	LinRespSpec	Max		0.000015	1.411E-07	0.000942	5.286E-07
311	Q7-ATTRITO -P	LinStatic			0.	0.	0.	0.
311	Q7-ATTRITO -Q	LinStatic			0.	0.	0.	0.
311	MODALE	LinModal	Mode	1.	-0.000049	-0.043046	2.323E-06	0.000029
311	MODALE	LinModal	Mode	2.	-0.042814	-2.357E-08	-0.000136	-9.053E-08
311	MODALE	LinModal	Mode	3.	0.012437	-0.015835	0.000053	0.000014
311	MODALE	LinModal	Mode	4.	0.000883	6.264E-06	0.056839	0.000031
311	MODALE	LinModal	Mode	5.	0.001004	0.000941	0.06699	0.019833
311	MODALE	LinModal	Mode	6.	-0.003973	-0.000016	0.036608	0.000207
311	MODALE	LinModal	Mode	7.	-0.003674	0.001359	0.04379	0.011012
311	MODALE	LinModal	Mode	8.	0.010035	0.040507	0.002281	-0.001178
311	MODALE	LinModal	Mode	9.	-0.005323	0.000345	-0.032089	-0.000466
311	MODALE	LinModal	Mode	10.	0.004298	-0.006362	0.03784	0.007655
311	MODALE	LinModal	Mode	11.	0.000299	-0.004799	0.037288	0.023295
311	MODALE	LinModal	Mode	12.	0.001934	-0.00073	-0.047398	0.005555
311	MODALE	LinModal	Mode	13.	-0.000939	-0.00434	0.044358	0.017892
311	MODALE	LinModal	Mode	14.	0.001907	-0.003144	-0.068897	-0.01104
311	MODALE	LinModal	Mode	15.	0.000826	-0.003579	0.02511	0.021493
311	MODALE	LinModal	Mode	16.	0.008085	0.000461	-0.002268	-0.000093
311	MODALE	LinModal	Mode	17.	0.005164	-0.042857	0.00923	0.004793
311	MODALE	LinModal	Mode	18.	-0.017013	-0.000193	0.008822	-0.000529
311	MODALE	LinModal	Mode	19.	-0.00837	-0.001938	0.006067	0.002487
311	MODALE	LinModal	Mode	20.	-0.000368	0.005206	-0.030076	-0.028028
311	MODALE	LinModal	Mode	21.	0.007233	-0.001965	0.05405	0.002914
311	MODALE	LinModal	Mode	22.	-0.003014	-0.003185	-0.060703	-0.004103
311	MODALE	LinModal	Mode	23.	0.000052	0.000382	-0.017572	-0.005966
311	MODALE	LinModal	Mode	24.	0.001408	0.001432	-0.034797	0.000957
311	MODALE	LinModal	Mode	25.	0.006796	-0.035868	-0.001337	0.012233
311	MODALE	LinModal	Mode	26.	-0.003025	-0.003431	0.044452	0.005507
311	MODALE	LinModal	Mode	27.	-0.004378	0.000706	-0.031389	-0.00083
311	MODALE	LinModal	Mode	28.	-0.007123	-0.002657	0.028174	0.027521
311	MODALE	LinModal	Mode	29.	-0.03595	0.024892	0.010205	-0.009277
311	MODALE	LinModal	Mode	30.	0.049988	-0.000973	0.006313	0.001525
311	MODALE	LinModal	Mode	31.	-0.010771	0.005358	-0.035464	-0.000938
311	MODALE	LinModal	Mode	32.	0.005428	0.001959	-0.069183	-0.001919
311	MODALE	LinModal	Mode	33.	0.006621	-0.000911	-0.006479	0.003963
311	MODALE	LinModal	Mode	34.	-0.000148	0.004983	-0.076433	-0.002392
311	MODALE	LinModal	Mode	35.	0.002187	0.001403	-0.014063	-0.00148
311	MODALE	LinModal	Mode	36.	-0.015606	-0.016992	0.002271	-0.000626
311	MODALE	LinModal	Mode	37.	0.004948	-0.00396	0.030151	0.032255
311	MODALE	LinModal	Mode	38.	0.050983	0.044348	-0.000378	-0.025537
311	MODALE	LinModal	Mode	39.	0.006549	-0.000113	0.037506	-0.000962
311	MODALE	LinModal	Mode	40.	0.001593	-0.008636	-0.013102	0.00076
311	MODALE	LinModal	Mode	41.	-0.005313	-0.001368	0.040724	0.002844
311	MODALE	LinModal	Mode	42.	-0.02914	0.007134	0.024467	0.00193
311	MODALE	LinModal	Mode	43.	-0.005843	0.000626	-0.049944	0.001807
311	MODALE	LinModal	Mode	44.	-0.005614	-0.058614	-0.003903	0.07319
311	MODALE	LinModal	Mode	45.	0.014243	-0.025884	0.005325	0.026941
311	MODALE	LinModal	Mode	46.	0.000351	0.017275	0.001275	-0.021716
311	MODALE	LinModal	Mode	47.	0.015817	-0.036395	0.007982	0.03696
311	MODALE	LinModal	Mode	48.	0.005191	-0.045018	-0.018241	0.02392
311	MODALE	LinModal	Mode	49.	-0.021167	0.020268	-0.036722	-0.007973



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
311	MODALE	LinModal	Mode	50.	0.015745	-0.002766	0.03346	0.019697
311	SLC-L	LinRespSpec	Max		0.030416	1.747E-08	0.000096	6.542E-08
311	SLC-T	LinRespSpec	Max		0.000035	0.030801	4.472E-06	0.000021
311	SLC-V	LinRespSpec	Max		0.000019	1.866E-07	0.001246	6.990E-07
311	E3-TERMIC A-	LinStatic			-0.000322	4.713E-17	-0.008352	-1.087E-16
311	E3-TERMIC A-U-	LinStatic			-0.001451	4.614E-18	-0.000117	-1.198E-17
311	Q5-VENTO- C-	LinStatic			3.850E-07	0.033966	-0.000202	-0.000057
311	Q5-VENTO- S-	LinStatic			0.00002	0.015804	0.000396	0.000122
311	Q1-MOBILI- KK-INV	Combination	Max		0.00014	0.001956	0.001393	0.004658
311	Q1-MOBILI- KK-INV	Combination	Min		-0.001026	-0.006428	-0.022356	-0.001404
311	Q1-MOBILI- FQ-INV	Combination	Max		0.000086	0.001146	0.000797	0.002663
311	Q1-MOBILI- FQ-INV	Combination	Min		-0.000607	-0.003667	-0.012882	-0.000823
311	E3-TERMIC A-INV	Combination	Max		0.001451	4.713E-17	0.008352	1.087E-16
311	E3-TERMIC A-INV	Combination	Min		-0.001451	-4.713E-17	-0.008352	-1.087E-16
311	Q5-VENTO- C-INV	Combination	Max		3.850E-07	0.033966	0.000202	0.000057
311	Q5-VENTO- C-INV	Combination	Min		-3.850E-07	-0.033966	-0.000202	-0.000057
311	Q5-VENTO- S-INV	Combination	Max		0.00002	0.015804	0.000396	0.000122
311	Q5-VENTO- S-INV	Combination	Min		-0.00002	-0.015804	-0.000396	-0.000122
311	Q1-MOBILI- FT-INV	Combination	Max		0.000076	0.	0.000674	0.002207
311	Q1-MOBILI- FT-INV	Combination	Min		-0.000046	-0.00309	0.	0.
312	G1-ACCIAIO	LinStatic			-0.00072	-2.789E-16	-0.016508	2.147E-16
312	G1-SOLETT A	LinStatic			-0.002537	-7.297E-16	-0.058381	7.694E-16
312	G1-PILA	LinStatic			0.	0.	0.	0.
312	G2-PERMAN ENTI	LinStatic			-0.00058	-8.866E-17	-0.013784	5.815E-17
312	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
312	E2-RITIRO	LinStatic			-0.001841	-4.747E-16	-0.035351	1.479E-16
312	E3-TERMIC A	LinStatic			0.000322	-4.840E-17	0.008352	1.140E-16
312	E3-TERMIC A-U	LinStatic			0.001451	-4.658E-18	0.000117	1.249E-17
312	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
312	Q1-MOBILI- KK	LinMoving	Max U1		4.591E-06	-9.439E-06	-0.000036	4.997E-06
312	Q1-MOBILI- KK	LinMoving	Min U1		-0.001096	-0.004426	-0.024124	0.003203
312	Q1-MOBILI- KK	LinMoving	Max U2		-0.000173	0.001961	-0.00412	-0.001439
312	Q1-MOBILI- KK	LinMoving	Min U2		-0.000568	-0.006434	-0.013525	0.004716

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
312	Q1-MOBILI-KK	LinMoving	Max U3		0.	0.	0.	0.
312	Q1-MOBILI-KK	LinMoving	Min U3		-0.001033	-0.004471	-0.02454	0.003263
312	Q1-MOBILI-KK	LinMoving	Max R1		-0.000565	-0.006431	-0.013512	0.004718
312	Q1-MOBILI-KK	LinMoving	Min R1		-0.000172	0.00196	-0.004116	-0.00144
312	Q1-MOBILI-KK	LinMoving	Max R2		-0.000024	-9.698E-06	-0.001225	5.163E-06
312	Q1-MOBILI-KK	LinMoving	Min R2		-0.001075	-0.004281	-0.023333	0.003092
312	Q1-MOBILI-KK	LinMoving	Max R3		-0.000496	-0.001589	-0.0111	0.00111
312	Q1-MOBILI-KK	LinMoving	Min R3		-0.000632	-0.004828	-0.01484	0.003568
312	Q1-MOBILI-FQ	LinMoving	Max U1		3.434E-06	-6.998E-06	-0.000027	3.700E-06
312	Q1-MOBILI-FQ	LinMoving	Min U1		-0.000664	-0.002485	-0.014252	0.001798
312	Q1-MOBILI-FQ	LinMoving	Max U2		-0.000102	0.00115	-0.002411	-0.000847
312	Q1-MOBILI-FQ	LinMoving	Min U2		-0.000325	-0.00367	-0.007698	0.0027
312	Q1-MOBILI-FQ	LinMoving	Max U3		0.	0.	0.	0.
312	Q1-MOBILI-FQ	LinMoving	Min U3		-0.000616	-0.002519	-0.014564	0.001843
312	Q1-MOBILI-FQ	LinMoving	Max R1		-0.000323	-0.003668	-0.007689	0.002702
312	Q1-MOBILI-FQ	LinMoving	Min R1		-0.000101	0.001149	-0.002408	-0.000847
312	Q1-MOBILI-FQ	LinMoving	Max R2		-0.000017	-7.102E-06	-0.000872	3.766E-06
312	Q1-MOBILI-FQ	LinMoving	Min R2		-0.000649	-0.002377	-0.013706	0.001715
312	Q1-MOBILI-FQ	LinMoving	Max R3		-0.000333	-0.001292	-0.007383	0.000908
312	Q1-MOBILI-FQ	LinMoving	Min R3		-0.000383	-0.002686	-0.008947	0.001997
312	Q1-MOBILI-KKCEN	LinMoving	Max U1		4.783E-06	-4.604E-06	-0.000036	2.429E-06
312	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.001126	-0.001021	-0.024481	0.000738
312	Q1-MOBILI-KKCEN	LinMoving	Max U2		-0.000173	0.001961	-0.00412	-0.001439
312	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.000266	-0.003005	-0.0063	0.002214
312	Q1-MOBILI-KKCEN	LinMoving	Max U3		0.	0.	0.	0.
312	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.001041	-0.001043	-0.025027	0.000768
312	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.000264	-0.003004	-0.006291	0.002215
312	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.000172	0.00196	-0.004116	-0.00144
312	Q1-MOBILI-KKCEN	LinMoving	Max R2		-0.000044	-4.604E-06	-0.002095	2.429E-06
312	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.0011	-0.000949	-0.023416	0.000683

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
312	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.000368	-0.00026	-0.008272	0.000156
312	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.000362	-0.001757	-0.008369	0.00132
312	Q1-MOBILI-FQCEN	LinMoving	Max U1		3.573E-06	-3.453E-06	-0.000026	1.822E-06
312	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000684	-0.000766	-0.014425	0.000554
312	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.000102	0.00115	-0.002411	-0.000847
312	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.000171	-0.001933	-0.004045	0.001428
312	Q1-MOBILI-FQCEN	LinMoving	Max U3		0.	0.	0.	0.
312	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.00062	-0.000782	-0.014834	0.000576
312	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.00017	-0.001932	-0.004039	0.001429
312	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.000101	0.001149	-0.002408	-0.000847
312	Q1-MOBILI-FQCEN	LinMoving	Max R2		-0.00003	-3.453E-06	-0.001405	1.822E-06
312	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000668	-0.000712	-0.013792	0.000512
312	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.000247	-0.00042	-0.005525	0.000281
312	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.000243	-0.001092	-0.005597	0.000826
312	Q1-MOBILI-FT_TMP	LinMoving	Max U1		3.203E-06	-6.515E-06	-0.000025	3.443E-06
312	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000586	-0.002145	-0.012497	0.001552
312	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-0.000089	0.001006	-0.002108	-0.000742
312	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-0.000282	-0.003183	-0.006673	0.002345
312	Q1-MOBILI-FT_TMP	LinMoving	Max U3		0.	0.	0.	0.
312	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-0.000542	-0.002176	-0.012788	0.001593
312	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-0.00028	-0.003181	-0.006664	0.002346
312	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-0.000088	0.001005	-0.002105	-0.000742
312	Q1-MOBILI-FT_TMP	LinMoving	Max R2		-0.000016	-6.592E-06	-0.000804	3.492E-06
312	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.000573	-0.002044	-0.011997	0.001474
312	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-0.000303	-0.001227	-0.006694	0.000863
312	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.000339	-0.002311	-0.007893	0.001721
312	Q1-MOBILI-FT	LinMoving	Max U1		1.333E-06	-8.747E-06	-0.000012	4.616E-06
312	Q1-MOBILI-FT	LinMoving	Min U1		-0.000285	-0.003023	-0.006403	0.002217
312	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
312	Q1-MOBILI-FT	LinMoving	Min U2		-0.000278	-0.003101	-0.006515	0.002269

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
312	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
312	Q1-MOBILI-FT	LinMoving	Min U3		-0.000279	-0.003101	-0.006517	0.002272
312	Q1-MOBILI-FT	LinMoving	Max R1		-0.000281	-0.003098	-0.006516	0.002274
312	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
312	Q1-MOBILI-FT	LinMoving	Max R2		1.333E-06	-8.747E-06	-0.000012	4.616E-06
312	Q1-MOBILI-FT	LinMoving	Min R2		-0.000277	-0.002834	-0.00606	0.002059
312	Q1-MOBILI-FT	LinMoving	Max R3		-0.000136	-0.00136	-0.002904	0.000978
312	Q1-MOBILI-FT	LinMoving	Min R3		-0.000285	-0.003023	-0.006403	0.002217
312	Q3-FRENAT-URA	LinStatic			0.017744	2.253E-16	0.000027	-1.857E-16
312	Q4-CENTRI-FUGA	LinStatic			0.	0.	0.	0.
312	Q5-VENTO-C	LinStatic			4.773E-17	-0.033968	9.378E-17	0.000067
312	Q5-VENTO-S	LinStatic			-7.694E-18	-0.015804	2.508E-17	-0.000118
312	Q6-SISMA_L	LinRespSpec	Max		0.023846	2.485E-13	0.000075	1.462E-13
312	Q6-SISMA_T	LinRespSpec	Max		1.832E-13	0.024179	5.970E-13	0.000012
312	Q6-SISMA_V	LinRespSpec	Max		0.000014	1.063E-12	0.000941	7.866E-13
312	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
312	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
312	MODALE	LinModal	Mode	1.	-1.234E-12	-0.043043	-7.933E-14	0.000022
312	MODALE	LinModal	Mode	2.	-0.042813	1.265E-12	-0.000135	1.891E-13
312	MODALE	LinModal	Mode	3.	3.776E-14	-0.015832	-2.364E-14	8.902E-06
312	MODALE	LinModal	Mode	4.	0.00087	1.550E-13	0.056737	8.646E-14
312	MODALE	LinModal	Mode	5.	4.198E-13	0.00086	2.683E-12	0.020309
312	MODALE	LinModal	Mode	6.	-0.004083	-1.417E-11	0.035948	-1.069E-11
312	MODALE	LinModal	Mode	7.	4.494E-11	0.001207	-2.360E-10	0.012104
312	MODALE	LinModal	Mode	8.	-3.019E-09	0.040073	8.089E-09	0.000375
312	MODALE	LinModal	Mode	9.	-0.005391	4.032E-09	-0.030644	2.352E-09
312	MODALE	LinModal	Mode	10.	-8.154E-11	-0.006442	1.107E-09	0.009383
312	MODALE	LinModal	Mode	11.	-0.000518	5.619E-10	-0.088715	2.843E-09
312	MODALE	LinModal	Mode	12.	0.002411	1.177E-08	-0.071139	1.271E-08
312	MODALE	LinModal	Mode	13.	0.000167	1.534E-09	-0.028102	2.389E-09
312	MODALE	LinModal	Mode	14.	-4.165E-09	-0.003014	-5.774E-09	-0.015351
312	MODALE	LinModal	Mode	15.	-0.003201	-1.063E-09	-0.063024	1.136E-09
312	MODALE	LinModal	Mode	16.	0.007877	3.679E-09	-0.00159	-6.336E-10
312	MODALE	LinModal	Mode	17.	-6.501E-09	-0.041009	2.313E-08	-0.000395
312	MODALE	LinModal	Mode	18.	-0.015958	5.972E-10	0.010535	-2.832E-09
312	MODALE	LinModal	Mode	19.	1.854E-08	-0.001731	3.763E-08	0.00163
312	MODALE	LinModal	Mode	20.	-0.003179	-3.716E-09	0.083546	-1.367E-08
312	MODALE	LinModal	Mode	21.	0.007101	1.771E-09	0.042443	-6.424E-09
312	MODALE	LinModal	Mode	22.	5.210E-09	-0.003736	1.812E-08	-0.010041
312	MODALE	LinModal	Mode	23.	0.01159	2.720E-08	-0.006146	-7.308E-09
312	MODALE	LinModal	Mode	24.	-0.004786	-1.133E-08	-0.033056	1.329E-09
312	MODALE	LinModal	Mode	25.	4.234E-08	-0.03186	-6.052E-08	0.000084

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
312	MODALE	LinModal	Mode	26.	3.458E-08	-0.001786	8.093E-08	0.006823
312	MODALE	LinModal	Mode	27.	-0.001984	4.594E-08	-0.028085	-2.950E-08
312	MODALE	LinModal	Mode	28.	-0.014116	4.142E-08	-0.084113	6.711E-09
312	MODALE	LinModal	Mode	29.	-7.745E-08	0.021815	1.379E-07	-0.00225
312	MODALE	LinModal	Mode	30.	0.048329	1.537E-07	-0.003205	7.383E-08
312	MODALE	LinModal	Mode	31.	-5.222E-08	0.00386	4.688E-07	-0.003737
312	MODALE	LinModal	Mode	32.	0.00494	1.742E-07	-0.059351	2.136E-07
312	MODALE	LinModal	Mode	33.	-0.008551	1.030E-07	0.017752	8.183E-08
312	MODALE	LinModal	Mode	34.	-2.763E-09	0.001115	-1.380E-07	-0.006016
312	MODALE	LinModal	Mode	35.	-0.000272	-8.734E-10	-0.008425	-1.292E-08
312	MODALE	LinModal	Mode	36.	-2.025E-08	-0.013748	1.160E-07	-0.01561
312	MODALE	LinModal	Mode	37.	-0.006002	-2.049E-08	-0.083417	-1.815E-08
312	MODALE	LinModal	Mode	38.	-1.824E-08	0.032989	5.823E-08	0.006569
312	MODALE	LinModal	Mode	39.	0.00426	1.253E-08	0.039541	1.465E-08
312	MODALE	LinModal	Mode	40.	4.918E-08	-0.007654	-7.796E-09	-0.004257
312	MODALE	LinModal	Mode	41.	-0.004368	2.053E-08	0.029276	2.394E-08
312	MODALE	LinModal	Mode	42.	-0.025984	9.625E-09	-0.002111	-7.520E-08
312	MODALE	LinModal	Mode	43.	-1.199E-07	-0.001438	-3.375E-07	-0.0034
312	MODALE	LinModal	Mode	44.	-0.001926	-2.040E-08	-0.007127	2.796E-08
312	MODALE	LinModal	Mode	45.	0.011009	-9.223E-08	0.024744	1.015E-07
312	MODALE	LinModal	Mode	46.	0.01363	7.527E-08	0.000304	1.646E-07
312	MODALE	LinModal	Mode	47.	0.023471	7.005E-08	-0.031021	-2.523E-07
312	MODALE	LinModal	Mode	48.	0.001489	-6.526E-08	0.044155	-2.043E-07
312	MODALE	LinModal	Mode	49.	-4.962E-08	0.012043	-4.884E-07	0.010342
312	MODALE	LinModal	Mode	50.	0.014986	1.381E-07	-0.07522	4.147E-08
312	SLC-L	LinRespSpec	Max		0.030415	2.975E-13	0.000096	1.799E-13
312	SLC-T	LinRespSpec	Max		2.208E-13	0.030799	7.050E-13	0.000016
312	SLC-V	LinRespSpec	Max		0.000019	1.404E-12	0.001244	1.035E-12
312	E3-TERMIC A-	LinStatic			-0.000322	4.840E-17	-0.008352	-1.140E-16
312	E3-TERMIC A-U-	LinStatic			-0.001451	4.658E-18	-0.000117	-1.249E-17
312	Q5-VENTO- C-	LinStatic			-4.773E-17	0.033968	-9.378E-17	-0.000067
312	Q5-VENTO- S-	LinStatic			7.694E-18	0.015804	-2.508E-17	0.000118
312	Q1-MOBILI- KK-INV	Combination	Max		4.783E-06	0.001961	0.	0.004718
312	Q1-MOBILI- KK-INV	Combination	Min		-0.001126	-0.006434	-0.025027	-0.00144
312	Q1-MOBILI- FQ-INV	Combination	Max		3.573E-06	0.00115	0.	0.002702
312	Q1-MOBILI- FQ-INV	Combination	Min		-0.000684	-0.00367	-0.014834	-0.000847
312	E3-TERMIC A-INV	Combination	Max		0.001451	4.840E-17	0.008352	1.140E-16
312	E3-TERMIC A-INV	Combination	Min		-0.001451	-4.840E-17	-0.008352	-1.140E-16
312	Q5-VENTO- C-INV	Combination	Max		4.773E-17	0.033968	9.378E-17	0.000067
312	Q5-VENTO- C-INV	Combination	Min		-4.773E-17	-0.033968	-9.378E-17	-0.000067
312	Q5-VENTO- S-INV	Combination	Max		7.694E-18	0.015804	2.508E-17	0.000118
312	Q5-VENTO- S-INV	Combination	Min		-7.694E-18	-0.015804	-2.508E-17	-0.000118

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
312	Q1-MOBILI-FT-INV	Combination	Max		1.333E-06	0.	0.	0.002274
312	Q1-MOBILI-FT-INV	Combination	Min		-0.000285	-0.003101	-0.006517	0.
313	G1-ACCIAIO	LinStatic			-0.001056	0.000031	-0.015228	-0.000024
313	G1-SOLETTA	LinStatic			-0.003735	-0.000084	-0.054206	0.000065
313	G1-PILA	LinStatic			0.	0.	0.	0.
313	G2-PERMANENTI	LinStatic			-0.000856	-6.162E-06	-0.012861	0.000013
313	E1-DISTORSIONI	LinStatic			0.	0.	0.	0.
313	E2-RITIRO	LinStatic			-0.002763	-5.167E-16	-0.033127	1.078E-16
313	E3-TERMICA	LinStatic			0.000484	-2.786E-17	0.007809	9.517E-17
313	E3-TERMICA-U	LinStatic			0.002179	6.171E-18	0.00011	1.064E-17
313	E4-CEDIMENTI	LinStatic			0.	0.	0.	0.
313	Q1-MOBILIKK	LinMoving	Max U1		0.000049	0.001172	0.000173	-0.000856
313	Q1-MOBILIKK	LinMoving	Min U1		-0.002262	-0.005017	-0.032163	0.003614
313	Q1-MOBILIKK	LinMoving	Max U2		-0.000325	0.00186	-0.004855	-0.001388
313	Q1-MOBILIKK	LinMoving	Min U2		-0.001897	-0.006003	-0.028535	0.00433
313	Q1-MOBILIKK	LinMoving	Max U3		0.000012	0.00181	0.000399	-0.001295
313	Q1-MOBILIKK	LinMoving	Min U3		-0.002197	-0.005976	-0.032752	0.004271
313	Q1-MOBILIKK	LinMoving	Max R1		-0.001903	-0.006002	-0.028531	0.00433
313	Q1-MOBILIKK	LinMoving	Min R1		-0.000325	0.00186	-0.004858	-0.001388
313	Q1-MOBILIKK	LinMoving	Max R2		0.000039	0.001642	0.000285	-0.001188
313	Q1-MOBILIKK	LinMoving	Min R2		-0.002239	-0.005511	-0.031901	0.003981
313	Q1-MOBILIKK	LinMoving	Max R3		-0.001482	-0.002156	-0.021914	0.001523
313	Q1-MOBILIKK	LinMoving	Min R3		-0.001388	-0.00464	-0.024102	0.003307
313	Q1-MOBILIFQ	LinMoving	Max U1		0.000031	0.000686	0.000091	-0.000502
313	Q1-MOBILIFQ	LinMoving	Min U1		-0.001339	-0.002791	-0.018666	0.002011
313	Q1-MOBILIFQ	LinMoving	Max U2		-0.000211	0.001094	-0.003157	-0.000821
313	Q1-MOBILIFQ	LinMoving	Min U2		-0.001103	-0.003422	-0.016467	0.002468
313	Q1-MOBILIFQ	LinMoving	Max U3		5.055E-06	0.001059	0.000235	-0.000757
313	Q1-MOBILIFQ	LinMoving	Min U3		-0.001292	-0.003404	-0.019082	0.002429
313	Q1-MOBILIFQ	LinMoving	Max R1		-0.001108	-0.003421	-0.016464	0.002468
313	Q1-MOBILIFQ	LinMoving	Min R1		-0.000211	0.001093	-0.003159	-0.000821

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
313	Q1-MOBILI-FQ	LinMoving	Max R2		0.000025	0.000952	0.000155	-0.00069
313	Q1-MOBILI-FQ	LinMoving	Min R2		-0.001323	-0.003075	-0.018449	0.002225
313	Q1-MOBILI-FQ	LinMoving	Max R3		-0.001002	-0.001604	-0.014673	0.001135
313	Q1-MOBILI-FQ	LinMoving	Min R3		-0.000799	-0.002714	-0.01442	0.001927
313	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.000048	0.001177	0.000181	-0.000858
313	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.001743	-0.001822	-0.02455	0.001265
313	Q1-MOBILI-KKCEN	LinMoving	Max U2		-0.000715	0.001895	-0.010769	-0.001462
313	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.00102	-0.002803	-0.015407	0.002022
313	Q1-MOBILI-KKCEN	LinMoving	Max U3		0.000012	0.00181	0.000399	-0.001295
313	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.001691	-0.002747	-0.025021	0.001901
313	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.001024	-0.002802	-0.015399	0.002022
313	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.000715	0.001895	-0.010777	-0.001463
313	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.000038	0.001647	0.000294	-0.00119
313	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.001719	-0.002341	-0.024316	0.001654
313	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.001374	-0.000522	-0.019954	0.000324
313	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.000901	-0.002213	-0.015979	0.00153
313	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.000031	0.000689	0.000097	-0.000504
313	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.001069	-0.001181	-0.014836	0.000827
313	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.000409	0.001113	-0.006168	-0.000863
313	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.000661	-0.001802	-0.009927	0.0013
313	Q1-MOBILI-FQCEN	LinMoving	Max U3		5.055E-06	0.001059	0.000235	-0.000757
313	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.001032	-0.001769	-0.015164	0.001229
313	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.000664	-0.001801	-0.009923	0.0013
313	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.000408	0.001113	-0.006171	-0.000863
313	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.000024	0.000956	0.000161	-0.000692
313	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.001053	-0.001484	-0.01464	0.001057
313	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.000904	-0.000608	-0.013067	0.000404
313	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.00057	-0.001452	-0.010345	0.001003
313	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000028	0.000599	0.000076	-0.000439
313	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.001175	-0.002401	-0.016278	0.00173

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
313	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-0.00019	0.000957	-0.002846	-0.00072
313	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-0.000963	-0.002968	-0.014335	0.00214
313	Q1-MOBILI-FT_TMP	LinMoving	Max U3		3.936E-06	0.000925	0.000206	-0.000661
313	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-0.001132	-0.002952	-0.016661	0.002105
313	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-0.000967	-0.002967	-0.014333	0.00214
313	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-0.00019	0.000957	-0.002847	-0.00072
313	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.000022	0.00083	0.000132	-0.000602
313	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.00116	-0.002648	-0.016072	0.001918
313	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-0.000912	-0.001495	-0.013326	0.001058
313	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.000695	-0.002372	-0.012693	0.001683
313	Q1-MOBILI-FT	LinMoving	Max U1		2.005E-06	-9.645E-06	-0.000028	5.004E-06
313	Q1-MOBILI-FT	LinMoving	Min U1		-0.000916	-0.002817	-0.012705	0.002039
313	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
313	Q1-MOBILI-FT	LinMoving	Min U2		-0.000873	-0.002891	-0.013027	0.002085
313	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
313	Q1-MOBILI-FT	LinMoving	Min U3		-0.000873	-0.002891	-0.013027	0.002085
313	Q1-MOBILI-FT	LinMoving	Max R1		-0.000883	-0.00289	-0.013026	0.002085
313	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
313	Q1-MOBILI-FT	LinMoving	Max R2		2.005E-06	-9.645E-06	-0.000028	5.004E-06
313	Q1-MOBILI-FT	LinMoving	Min R2		-0.000913	-0.002752	-0.012435	0.001996
313	Q1-MOBILI-FT	LinMoving	Max R3		-0.000544	-0.001943	-0.008697	0.001395
313	Q1-MOBILI-FT	LinMoving	Min R3		-0.000449	-0.001859	-0.008311	0.001335
313	Q3-FRENAT URA	LinStatic			0.017745	3.707E-16	0.000038	-2.951E-16
313	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
313	Q5-VENTO-C	LinStatic			9.858E-07	-0.032189	-0.000188	0.000057
313	Q5-VENTO-S	LinStatic			0.00003	-0.01498	0.000367	-0.000112
313	Q6-SISMA_L	LinRespSpec	Max		0.023847	1.616E-08	0.000107	9.736E-08
313	Q6-SISMA_T	LinRespSpec	Max		0.000042	0.024155	9.319E-06	0.000018
313	Q6-SISMA_V	LinRespSpec	Max		0.000022	2.938E-07	0.000873	4.501E-08
313	Q7-ATTRITO -P	LinStatic			0.	0.	0.	0.



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m	m	m	Radians
313	Q7-ATTRITO -Q	LinStatic			0.	0.	0.	0.
313	MODALE	LinModal	Mode	1.	0.000074	-0.042999	-0.000016	0.000032
313	MODALE	LinModal	Mode	2.	-0.042815	2.760E-08	-0.000192	1.740E-07
313	MODALE	LinModal	Mode	3.	-0.012427	-0.023773	-0.000083	0.000031
313	MODALE	LinModal	Mode	4.	0.001331	-0.000018	0.052653	1.078E-06
313	MODALE	LinModal	Mode	5.	-0.001471	0.000608	-0.062102	0.01859
313	MODALE	LinModal	Mode	6.	-0.002834	0.00002	0.050528	-0.000166
313	MODALE	LinModal	Mode	7.	0.002362	0.001666	-0.059606	0.015636
313	MODALE	LinModal	Mode	8.	-0.014456	0.030542	0.002758	-0.001871
313	MODALE	LinModal	Mode	9.	-0.00635	-0.000124	-0.002759	-0.000014
313	MODALE	LinModal	Mode	10.	-0.004665	-0.005669	-0.00459	0.001128
313	MODALE	LinModal	Mode	11.	0.000198	0.005732	0.032946	-0.019064
313	MODALE	LinModal	Mode	12.	-0.002206	0.002054	-0.039267	-0.008361
313	MODALE	LinModal	Mode	13.	0.000483	0.007286	0.048869	-0.02324
313	MODALE	LinModal	Mode	14.	0.004029	-0.003182	0.063264	-0.011783
313	MODALE	LinModal	Mode	15.	0.001545	0.00089	0.010113	-0.003314
313	MODALE	LinModal	Mode	16.	0.016206	-0.000073	0.026815	-0.000094
313	MODALE	LinModal	Mode	17.	0.00119	-0.053496	-0.009777	0.003876
313	MODALE	LinModal	Mode	18.	-0.020543	0.001262	0.043631	-0.001519
313	MODALE	LinModal	Mode	19.	0.00454	-0.001219	-0.056508	0.009574
313	MODALE	LinModal	Mode	20.	-0.00204	-0.007723	-0.03348	0.026536
313	MODALE	LinModal	Mode	21.	0.011064	0.00089	0.007754	-0.001331
313	MODALE	LinModal	Mode	22.	0.008041	-0.003617	0.00731	-0.000145
313	MODALE	LinModal	Mode	23.	-0.001682	0.004781	0.000928	-0.017418
313	MODALE	LinModal	Mode	24.	-0.005218	-0.004067	-0.061299	0.008988
313	MODALE	LinModal	Mode	25.	-0.00888	-0.013771	0.005304	0.006684
313	MODALE	LinModal	Mode	26.	-0.006655	-0.006403	-0.064294	0.009318
313	MODALE	LinModal	Mode	27.	-0.002821	0.001659	0.053828	-0.002003
313	MODALE	LinModal	Mode	28.	-0.002939	-0.000035	0.006681	-0.002909
313	MODALE	LinModal	Mode	29.	0.033213	0.049652	-0.004078	-0.010326
313	MODALE	LinModal	Mode	30.	0.04004	-0.000164	0.004867	0.001324
313	MODALE	LinModal	Mode	31.	0.007686	0.002105	-0.056693	0.006722
313	MODALE	LinModal	Mode	32.	-0.002249	-0.000557	-0.001862	0.000608
313	MODALE	LinModal	Mode	33.	0.001284	-0.004004	-0.03193	0.015465
313	MODALE	LinModal	Mode	34.	0.009621	0.002663	0.008154	0.000387
313	MODALE	LinModal	Mode	35.	-0.005594	-0.001738	-0.057535	0.00155
313	MODALE	LinModal	Mode	36.	0.023912	0.021829	-0.007452	-0.010648
313	MODALE	LinModal	Mode	37.	0.00501	-0.000274	-0.013587	0.0003
313	MODALE	LinModal	Mode	38.	-0.049036	0.03319	0.008621	-0.016924
313	MODALE	LinModal	Mode	39.	0.005771	-0.001478	-0.048049	0.00231
313	MODALE	LinModal	Mode	40.	0.010566	-0.00069	0.063353	-0.006477
313	MODALE	LinModal	Mode	41.	0.002363	0.001098	0.019737	-0.000624
313	MODALE	LinModal	Mode	42.	-0.040411	0.001969	-0.01969	-0.00418
313	MODALE	LinModal	Mode	43.	0.008247	-0.000733	-0.048642	0.006183
313	MODALE	LinModal	Mode	44.	-0.004293	0.058701	0.023438	-0.06651
313	MODALE	LinModal	Mode	45.	0.011669	0.021445	-0.057913	-0.024078
313	MODALE	LinModal	Mode	46.	0.001102	-0.029774	0.002806	0.029558
313	MODALE	LinModal	Mode	47.	0.023808	0.022473	-0.002459	-0.022539
313	MODALE	LinModal	Mode	48.	-0.002478	0.05396	0.001413	-0.04024
313	MODALE	LinModal	Mode	49.	0.020941	-0.001364	0.02691	0.004725
313	MODALE	LinModal	Mode	50.	0.027186	0.011122	0.005592	-0.013243
313	SLC-L	LinRespSpec	Max		0.030417	2.047E-08	0.000136	1.241E-07
313	SLC-T	LinRespSpec	Max		0.000053	0.030767	0.000012	0.000023

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
313	SLC-V	LinRespSpec	Max		0.000029	3.885E-07	0.001154	5.904E-08
313	E3-TERMIC A-	LinStatic			-0.000484	2.786E-17	-0.007809	-9.517E-17
313	E3-TERMIC A-U-	LinStatic			-0.002179	-6.171E-18	-0.00011	-1.064E-17
313	Q5-VENTO- C-	LinStatic			-9.858E-07	0.032189	0.000188	-0.000057
313	Q5-VENTO- S-	LinStatic			-0.00003	0.01498	-0.000367	0.000112
313	Q1-MOBILI- KK-INV	Combination	Max		0.000049	0.001895	0.000399	0.00433
313	Q1-MOBILI- KK-INV	Combination	Min		-0.002262	-0.006003	-0.032752	-0.001463
313	Q1-MOBILI- FQ-INV	Combination	Max		0.000031	0.001113	0.000235	0.002468
313	Q1-MOBILI- FQ-INV	Combination	Min		-0.001339	-0.003422	-0.019082	-0.000863
313	E3-TERMIC A-INV	Combination	Max		0.002179	2.786E-17	0.007809	9.517E-17
313	E3-TERMIC A-INV	Combination	Min		-0.002179	-2.786E-17	-0.007809	-9.517E-17
313	Q5-VENTO- C-INV	Combination	Max		9.858E-07	0.032189	0.000188	0.000057
313	Q5-VENTO- C-INV	Combination	Min		-9.858E-07	-0.032189	-0.000188	-0.000057
313	Q5-VENTO- S-INV	Combination	Max		0.00003	0.01498	0.000367	0.000112
313	Q5-VENTO- S-INV	Combination	Min		-0.00003	-0.01498	-0.000367	-0.000112
313	Q1-MOBILI- FT-INV	Combination	Max		2.005E-06	0.	0.	0.002085
313	Q1-MOBILI- FT-INV	Combination	Min		-0.000916	-0.002891	-0.013027	0.
314	G1-ACCIAIO	LinStatic			-0.001056	-0.000031	-0.015228	0.000024
314	G1-SOLETT A	LinStatic			-0.003735	0.000084	-0.054206	-0.000065
314	G1-PILA	LinStatic			0.	0.	0.	0.
314	G2-PERMAN ENTI	LinStatic			-0.000856	6.162E-06	-0.012861	-0.000013
314	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
314	E2-RITIRO	LinStatic			-0.002763	-5.042E-16	-0.033127	8.183E-17
314	E3-TERMIC A	LinStatic			0.000484	-2.186E-17	0.007809	8.206E-17
314	E3-TERMIC A-U	LinStatic			0.002179	6.150E-18	0.00011	1.046E-17
314	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
314	Q1-MOBILI- KK	LinMoving	Max U1		0.000147	-0.003889	0.000733	0.002828
314	Q1-MOBILI- KK	LinMoving	Min U1		-0.00103	-0.001001	-0.013207	0.000711
314	Q1-MOBILI- KK	LinMoving	Max U2		-0.000644	0.00183	-0.009792	-0.001321
314	Q1-MOBILI- KK	LinMoving	Min U2		-0.000285	-0.006011	-0.003951	0.004362
314	Q1-MOBILI- KK	LinMoving	Max U3		0.000042	-0.005942	0.001307	0.004252

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
314	Q1-MOBILI-KK	LinMoving	Min U3		-0.000945	0.001803	-0.014009	-0.001262
314	Q1-MOBILI-KK	LinMoving	Max R1		-0.000283	-0.00601	-0.003955	0.004362
314	Q1-MOBILI-KK	LinMoving	Min R1		-0.000646	0.00183	-0.00979	-0.001321
314	Q1-MOBILI-KK	LinMoving	Max R2		0.000114	-0.005446	0.001106	0.00393
314	Q1-MOBILI-KK	LinMoving	Min R2		-0.000985	0.000791	-0.013426	-0.000588
314	Q1-MOBILI-KK	LinMoving	Max R3		-0.000556	0.001401	-0.009592	-0.000977
314	Q1-MOBILI-KK	LinMoving	Min R3		-0.000723	-0.0042	-0.009502	0.003027
314	Q1-MOBILI-FQ	LinMoving	Max U1		0.00009	-0.00222	0.000409	0.001618
314	Q1-MOBILI-FQ	LinMoving	Min U1		-0.000637	-0.000669	-0.008021	0.000476
314	Q1-MOBILI-FQ	LinMoving	Max U2		-0.000391	0.001072	-0.005918	-0.000774
314	Q1-MOBILI-FQ	LinMoving	Min U2		-0.000191	-0.00343	-0.002646	0.002494
314	Q1-MOBILI-FQ	LinMoving	Max U3		0.000018	-0.003381	0.000749	0.002417
314	Q1-MOBILI-FQ	LinMoving	Min U3		-0.00058	0.001055	-0.008532	-0.000735
314	Q1-MOBILI-FQ	LinMoving	Max R1		-0.000189	-0.003429	-0.002648	0.002495
314	Q1-MOBILI-FQ	LinMoving	Min R1		-0.000392	0.001072	-0.005916	-0.000774
314	Q1-MOBILI-FQ	LinMoving	Max R2		0.00007	-0.003078	0.000616	0.002223
314	Q1-MOBILI-FQ	LinMoving	Min R2		-0.000608	0.000365	-0.008112	-0.000278
314	Q1-MOBILI-FQ	LinMoving	Max R3		-0.000341	0.00084	-0.006043	-0.000582
314	Q1-MOBILI-FQ	LinMoving	Min R3		-0.000502	-0.002161	-0.006533	0.001559
314	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.000077	-0.001817	0.000316	0.001325
314	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.001444	0.000319	-0.020175	-0.000184
314	Q1-MOBILI-KKCEN	LinMoving	Max U2		-0.000719	0.001831	-0.011047	-0.001322
314	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.000709	-0.002861	-0.010555	0.002154
314	Q1-MOBILI-KKCEN	LinMoving	Max U3		0.000013	-0.002766	0.000615	0.001977
314	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.001389	0.001775	-0.02066	-0.0012
314	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.000708	-0.00286	-0.010564	0.002154
314	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.00072	0.00183	-0.011039	-0.001322
314	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.000059	-0.002511	0.000484	0.001815
314	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.001414	0.001167	-0.020106	-0.000811
314	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.000723	0.001387	-0.012303	-0.000939

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
314	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.001095	-0.001225	-0.015418	0.000925
314	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.000052	-0.001169	0.000198	0.000854
314	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000845	0.000054	-0.011555	-0.000016
314	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.000435	0.001073	-0.006657	-0.000774
314	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.000404	-0.001838	-0.006008	0.001381
314	Q1-MOBILI-FQCEN	LinMoving	Max U3		5.845E-06	-0.001776	0.000397	0.001269
314	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.000806	0.00104	-0.011894	-0.000703
314	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.000403	-0.001837	-0.006012	0.001381
314	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.000436	0.001072	-0.006653	-0.000775
314	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.00004	-0.001604	0.000304	0.00116
314	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000824	0.000604	-0.011483	-0.000425
314	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.000436	0.000832	-0.007588	-0.00056
314	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.000695	-0.000702	-0.009665	0.000532
314	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.00008	-0.001926	0.000352	0.001404
314	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000566	-0.000607	-0.007091	0.000432
314	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-0.000345	0.000938	-0.005224	-0.000677
314	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-0.000173	-0.002976	-0.002403	0.002165
314	Q1-MOBILI-FT_TMP	LinMoving	Max U3		0.000014	-0.00293	0.000651	0.002095
314	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-0.000514	0.000922	-0.00755	-0.000642
314	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-0.000172	-0.002975	-0.002405	0.002165
314	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-0.000347	0.000938	-0.005223	-0.000677
314	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.000062	-0.002662	0.00053	0.001924
314	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.00054	0.000293	-0.007161	-0.000226
314	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-0.000302	0.00074	-0.005399	-0.000512
314	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.000461	-0.001809	-0.005974	0.001306
314	Q1-MOBILI-FT	LinMoving	Max U1		0.00008	-0.001937	0.000373	0.001409
314	Q1-MOBILI-FT	LinMoving	Min U1		-0.000035	-0.001608	0.000383	0.001138
314	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
314	Q1-MOBILI-FT	LinMoving	Min U2		0.000024	-0.00288	0.000631	0.002065
314	Q1-MOBILI-FT	LinMoving	Max U3		0.000011	-0.002858	0.000636	0.002048

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
314	Q1-MOBILI-FT	LinMoving	Min U3		0.	0.	0.	0.
314	Q1-MOBILI-FT	LinMoving	Max R1		0.000027	-0.002879	0.000629	0.002066
314	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
314	Q1-MOBILI-FT	LinMoving	Max R2		0.000064	-0.002596	0.000535	0.001878
314	Q1-MOBILI-FT	LinMoving	Min R2		-0.000016	-0.000466	0.000113	0.00032
314	Q1-MOBILI-FT	LinMoving	Max R3		-9.109E-08	-4.566E-06	1.951E-06	2.487E-06
314	Q1-MOBILI-FT	LinMoving	Min R3		-0.000011	-0.002687	0.000613	0.001918
314	Q3-FRENAT URA	LinStatic			0.017745	3.516E-16	0.000038	-2.543E-16
314	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
314	Q5-VENTO- C	LinStatic			-9.858E-07	-0.032189	0.000188	0.000057
314	Q5-VENTO- S	LinStatic			-0.00003	-0.01498	-0.000367	-0.000112
314	Q6-SISMA_L	LinRespSpec	Max		0.023847	1.616E-08	0.000107	9.736E-08
314	Q6-SISMA_T	LinRespSpec	Max		0.000042	0.024155	9.319E-06	0.000018
314	Q6-SISMA_ V	LinRespSpec	Max		0.000022	2.938E-07	0.000873	4.501E-08
314	Q7-ATTRITO -P	LinStatic			0.	0.	0.	0.
314	Q7-ATTRITO -Q	LinStatic			0.	0.	0.	0.
314	MODALE	LinModal	Mode	1.	-0.000074	-0.042999	0.000016	0.000032
314	MODALE	LinModal	Mode	2.	-0.042815	-2.760E-08	-0.000192	-1.740E-07
314	MODALE	LinModal	Mode	3.	0.012427	-0.023773	0.000083	0.000031
314	MODALE	LinModal	Mode	4.	0.001331	0.000018	0.052653	-1.078E-06
314	MODALE	LinModal	Mode	5.	0.001471	0.000608	0.062102	0.01859
314	MODALE	LinModal	Mode	6.	-0.002834	-0.00002	0.050528	0.000166
314	MODALE	LinModal	Mode	7.	-0.002362	0.001666	0.059606	0.015636
314	MODALE	LinModal	Mode	8.	0.014456	0.030542	-0.002758	-0.001871
314	MODALE	LinModal	Mode	9.	-0.00635	0.000124	-0.002759	0.000014
314	MODALE	LinModal	Mode	10.	0.004665	-0.005669	0.00459	0.001128
314	MODALE	LinModal	Mode	11.	0.000198	-0.005732	0.032946	0.019064
314	MODALE	LinModal	Mode	12.	-0.002206	-0.002054	-0.039267	0.008361
314	MODALE	LinModal	Mode	13.	0.000483	-0.007286	0.048869	0.02324
314	MODALE	LinModal	Mode	14.	-0.004029	-0.003182	-0.063264	-0.011783
314	MODALE	LinModal	Mode	15.	0.001545	-0.00089	0.010113	0.003314
314	MODALE	LinModal	Mode	16.	0.016206	0.000073	0.026815	0.000094
314	MODALE	LinModal	Mode	17.	-0.00119	-0.053496	0.009777	0.003876
314	MODALE	LinModal	Mode	18.	-0.020543	-0.001262	0.043631	0.001519
314	MODALE	LinModal	Mode	19.	-0.00454	-0.001219	0.056508	0.009574
314	MODALE	LinModal	Mode	20.	-0.00204	0.007723	-0.03348	-0.026536
314	MODALE	LinModal	Mode	21.	0.011064	-0.00089	0.007754	0.001332
314	MODALE	LinModal	Mode	22.	-0.008041	-0.003617	-0.00731	-0.000145
314	MODALE	LinModal	Mode	23.	-0.001682	-0.004781	0.000929	0.017418
314	MODALE	LinModal	Mode	24.	-0.005218	0.004067	-0.061299	-0.008988
314	MODALE	LinModal	Mode	25.	0.00888	-0.013771	-0.005304	0.006684
314	MODALE	LinModal	Mode	26.	0.006655	-0.006404	0.064294	0.009318
314	MODALE	LinModal	Mode	27.	-0.002821	-0.001659	0.053827	0.002003

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
314	MODALE	LinModal	Mode	28.	-0.002939	0.000035	0.006681	0.002909
314	MODALE	LinModal	Mode	29.	-0.033213	0.049652	0.004077	-0.010325
314	MODALE	LinModal	Mode	30.	0.04004	0.000164	0.004868	-0.001324
314	MODALE	LinModal	Mode	31.	-0.007686	0.002105	0.056693	0.006722
314	MODALE	LinModal	Mode	32.	-0.002249	0.000557	-0.00186	-0.000608
314	MODALE	LinModal	Mode	33.	0.001284	0.004004	-0.031929	-0.015465
314	MODALE	LinModal	Mode	34.	-0.009621	0.002663	-0.008154	0.000387
314	MODALE	LinModal	Mode	35.	-0.005595	0.001738	-0.057535	-0.00155
314	MODALE	LinModal	Mode	36.	-0.023913	0.021829	0.007452	-0.010648
314	MODALE	LinModal	Mode	37.	0.00501	0.000274	-0.013587	-0.0003
314	MODALE	LinModal	Mode	38.	0.049036	0.03319	-0.008621	-0.016924
314	MODALE	LinModal	Mode	39.	0.005771	0.001478	-0.048049	-0.002309
314	MODALE	LinModal	Mode	40.	-0.010566	-0.000691	-0.063353	-0.006477
314	MODALE	LinModal	Mode	41.	0.002363	-0.001098	0.019737	0.000624
314	MODALE	LinModal	Mode	42.	-0.040411	-0.001969	-0.01969	0.00418
314	MODALE	LinModal	Mode	43.	-0.008247	-0.000733	0.048643	0.006183
314	MODALE	LinModal	Mode	44.	-0.004293	-0.058701	0.023438	0.06651
314	MODALE	LinModal	Mode	45.	0.011669	-0.021445	-0.057914	0.024078
314	MODALE	LinModal	Mode	46.	0.001101	0.029774	0.002806	-0.029558
314	MODALE	LinModal	Mode	47.	0.023808	-0.022473	-0.002457	0.022539
314	MODALE	LinModal	Mode	48.	-0.002478	-0.05396	0.001412	0.04024
314	MODALE	LinModal	Mode	49.	-0.020941	-0.001364	-0.02691	0.004726
314	MODALE	LinModal	Mode	50.	0.027185	-0.011122	0.005592	0.013242
314	SLC-L	LinRespSpec	Max		0.030417	2.047E-08	0.000136	1.241E-07
314	SLC-T	LinRespSpec	Max		0.000053	0.030767	0.000012	0.000023
314	SLC-V	LinRespSpec	Max		0.000029	3.885E-07	0.001154	5.904E-08
314	E3-TERMIC A-	LinStatic			-0.000484	2.186E-17	-0.007809	-8.206E-17
314	E3-TERMIC A-U-	LinStatic			-0.002179	-6.150E-18	-0.00011	-1.046E-17
314	Q5-VENTO- C-	LinStatic			9.858E-07	0.032189	-0.000188	-0.000057
314	Q5-VENTO- S-	LinStatic			0.00003	0.01498	0.000367	0.000112
314	Q1-MOBILI- KK-INV	Combination	Max		0.000147	0.001831	0.001307	0.004362
314	Q1-MOBILI- KK-INV	Combination	Min		-0.001444	-0.006011	-0.02066	-0.001322
314	Q1-MOBILI- FQ-INV	Combination	Max		0.00009	0.001073	0.000749	0.002495
314	Q1-MOBILI- FQ-INV	Combination	Min		-0.000845	-0.00343	-0.011894	-0.000775
314	E3-TERMIC A-INV	Combination	Max		0.002179	2.186E-17	0.007809	8.206E-17
314	E3-TERMIC A-INV	Combination	Min		-0.002179	-2.186E-17	-0.007809	-8.206E-17
314	Q5-VENTO- C-INV	Combination	Max		9.858E-07	0.032189	0.000188	0.000057
314	Q5-VENTO- C-INV	Combination	Min		-9.858E-07	-0.032189	-0.000188	-0.000057
314	Q5-VENTO- S-INV	Combination	Max		0.00003	0.01498	0.000367	0.000112
314	Q5-VENTO- S-INV	Combination	Min		-0.00003	-0.01498	-0.000367	-0.000112
314	Q1-MOBILI- FT-INV	Combination	Max		0.00008	0.	0.000636	0.002066

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
314	Q1-MOBILI-FT-INV	Combination	Min		-0.000035	-0.00288	0.	0.
315	G1-ACCIAIO	LinStatic			-0.001058	-2.473E-16	-0.015277	1.962E-16
315	G1-SOLETTA	LinStatic			-0.003729	-6.413E-16	-0.054045	7.041E-16
315	G1-PILA	LinStatic			0.	0.	0.	0.
315	G2-PERMANENTI	LinStatic			-0.000853	-1.071E-16	-0.012769	3.650E-17
315	E1-DISTORSIONI	LinStatic			0.	0.	0.	0.
315	E2-RITIRO	LinStatic			-0.002763	-5.100E-16	-0.033127	9.391E-17
315	E3-TERMIC A	LinStatic			0.000484	-2.489E-17	0.007809	8.862E-17
315	E3-TERMIC A-U	LinStatic			0.002179	6.146E-18	0.00011	1.059E-17
315	E4-CEDIMENTI	LinStatic			0.	0.	0.	0.
315	Q1-MOBILIKK	LinMoving	Max U1		4.760E-06	-0.00001	-0.000039	5.332E-06
315	Q1-MOBILIKK	LinMoving	Min U1		-0.001564	-0.004131	-0.02248	0.002988
315	Q1-MOBILIKK	LinMoving	Max U2		-0.000257	0.001828	-0.003815	-0.001321
315	Q1-MOBILIKK	LinMoving	Min U2		-0.000841	-0.005997	-0.012523	0.004335
315	Q1-MOBILIKK	LinMoving	Max U3		0.	0.	0.	0.
315	Q1-MOBILIKK	LinMoving	Min U3		-0.00154	-0.00416	-0.022604	0.003007
315	Q1-MOBILIKK	LinMoving	Max R1		-0.000841	-0.005997	-0.012523	0.004335
315	Q1-MOBILIKK	LinMoving	Min R1		-0.000257	0.001828	-0.003815	-0.001321
315	Q1-MOBILIKK	LinMoving	Max R2		4.718E-06	-0.00001	-0.000041	5.310E-06
315	Q1-MOBILIKK	LinMoving	Min R2		-0.001549	-0.00405	-0.022084	0.002932
315	Q1-MOBILIKK	LinMoving	Max R3		-0.000612	-0.001428	-0.009714	0.001028
315	Q1-MOBILIKK	LinMoving	Min R3		-0.000881	-0.004387	-0.013256	0.003174
315	Q1-MOBILIFQ	LinMoving	Max U1		3.563E-06	-7.677E-06	-0.000029	3.974E-06
315	Q1-MOBILIFQ	LinMoving	Min U1		-0.00094	-0.002318	-0.0133	0.001677
315	Q1-MOBILIFQ	LinMoving	Max U2		-0.000151	0.001071	-0.002231	-0.000774
315	Q1-MOBILIFQ	LinMoving	Min U2		-0.000481	-0.003418	-0.007125	0.002471
315	Q1-MOBILIFQ	LinMoving	Max U3		0.	0.	0.	0.
315	Q1-MOBILIFQ	LinMoving	Min U3		-0.000922	-0.00234	-0.013393	0.001692
315	Q1-MOBILIFQ	LinMoving	Max R1		-0.000481	-0.003418	-0.007125	0.002471
315	Q1-MOBILIFQ	LinMoving	Min R1		-0.000151	0.001071	-0.002231	-0.000774
315	Q1-MOBILIFQ	LinMoving	Max R2		3.547E-06	-7.661E-06	-0.00003	3.965E-06

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
315	Q1-MOBILI-FQ	LinMoving	Min R2		-0.000929	-0.002258	-0.013003	0.001635
315	Q1-MOBILI-FQ	LinMoving	Max R3		-0.000398	-0.001096	-0.006341	0.00079
315	Q1-MOBILI-FQ	LinMoving	Min R3		-0.00053	-0.002485	-0.00799	0.001798
315	Q1-MOBILI-KKCEN	LinMoving	Max U1		5.276E-06	-5.084E-06	-0.000039	2.630E-06
315	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.001597	-0.000951	-0.022864	0.000689
315	Q1-MOBILI-KKCEN	LinMoving	Max U2		-0.000257	0.001828	-0.003815	-0.001321
315	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.000395	-0.002798	-0.00583	0.002023
315	Q1-MOBILI-KKCEN	LinMoving	Max U3		0.	0.	0.	0.
315	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.001565	-0.000966	-0.023012	0.000699
315	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.000395	-0.002798	-0.00583	0.002023
315	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.000257	0.001828	-0.003815	-0.001321
315	Q1-MOBILI-KKCEN	LinMoving	Max R2		5.127E-06	-5.084E-06	-0.000046	2.630E-06
315	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.001583	-0.000911	-0.022456	0.000661
315	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.000456	-0.000161	-0.007143	0.000114
315	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.000491	-0.001632	-0.007475	0.001182
315	Q1-MOBILI-FQCEN	LinMoving	Max U1		3.943E-06	-3.813E-06	-0.000029	1.973E-06
315	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000961	-0.000713	-0.0135	0.000517
315	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.000151	0.001071	-0.002231	-0.000774
315	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.000255	-0.001799	-0.003743	0.001301
315	Q1-MOBILI-FQCEN	LinMoving	Max U3		0.	0.	0.	0.
315	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.000938	-0.000724	-0.013611	0.000524
315	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.000255	-0.001799	-0.003743	0.001301
315	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.000151	0.001071	-0.002231	-0.000774
315	Q1-MOBILI-FQCEN	LinMoving	Max R2		3.884E-06	-3.813E-06	-0.000032	1.973E-06
315	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000951	-0.000683	-0.013197	0.000496
315	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.000301	-0.000301	-0.004728	0.000216
315	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.000327	-0.001044	-0.004977	0.000756
315	Q1-MOBILI-FT_TMP	LinMoving	Max U1		3.324E-06	-7.156E-06	-0.000027	3.704E-06
315	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000828	-0.002	-0.011667	0.001447
315	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-0.000132	0.000937	-0.00195	-0.000677



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
315	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-0.000418	-0.002964	-0.006175	0.002143
315	Q1-MOBILI-FT_TMP	LinMoving	Max U3		0.	0.	0.	0.
315	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-0.000812	-0.00202	-0.011754	0.001461
315	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-0.000418	-0.002964	-0.006175	0.002143
315	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-0.000132	0.000937	-0.00195	-0.000677
315	Q1-MOBILI-FT_TMP	LinMoving	Max R2		3.312E-06	-7.144E-06	-0.000028	3.697E-06
315	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.000818	-0.001944	-0.011391	0.001408
315	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-0.000359	-0.001028	-0.00572	0.000741
315	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.000468	-0.00215	-0.007048	0.001556
315	Q1-MOBILI-FT	LinMoving	Max U1		1.187E-06	-9.659E-06	-0.000013	4.997E-06
315	Q1-MOBILI-FT	LinMoving	Min U1		-0.000414	-0.002862	-0.006005	0.002074
315	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
315	Q1-MOBILI-FT	LinMoving	Min U2		-0.000406	-0.002895	-0.006017	0.002098
315	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
315	Q1-MOBILI-FT	LinMoving	Min U3		-0.000412	-0.00289	-0.006032	0.002095
315	Q1-MOBILI-FT	LinMoving	Max R1		-0.000408	-0.002895	-0.006025	0.002098
315	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
315	Q1-MOBILI-FT	LinMoving	Max R2		1.187E-06	-9.659E-06	-0.000013	4.997E-06
315	Q1-MOBILI-FT	LinMoving	Min R2		-0.000405	-0.002725	-0.005792	0.001978
315	Q1-MOBILI-FT	LinMoving	Max R3		-0.000172	-0.001407	-0.002856	0.001014
315	Q1-MOBILI-FT	LinMoving	Min R3		-0.000414	-0.002848	-0.005985	0.002064
315	Q3-FRENAT-URA	LinStatic			0.017745	3.620E-16	0.000038	-2.767E-16
315	Q4-CENTRI-FUGA	LinStatic			0.	0.	0.	0.
315	Q5-VENTO-C	LinStatic			5.148E-17	-0.03219	7.090E-17	0.000058
315	Q5-VENTO-S	LinStatic			-6.029E-18	-0.01498	1.767E-17	-0.000112
315	Q6-SISMA_L	LinRespSpec	Max		0.023847	2.267E-13	0.000106	1.100E-13
315	Q6-SISMA_T	LinRespSpec	Max		1.218E-13	0.024154	5.432E-13	0.000016
315	Q6-SISMA_V	LinRespSpec	Max		0.000021	3.141E-13	0.000872	3.705E-13
315	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
315	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
315	MODALE	LinModal	Mode	1.	-1.213E-12	-0.042998	1.755E-13	0.000029

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
315	MODALE	LinModal	Mode	2.	-0.042814	9.497E-13	-0.000191	5.664E-14
315	MODALE	LinModal	Mode	3.	3.893E-14	-0.023771	4.542E-15	0.000023
315	MODALE	LinModal	Mode	4.	0.001288	6.205E-14	0.052627	-2.088E-15
315	MODALE	LinModal	Mode	5.	5.422E-13	0.000577	5.999E-12	0.018758
315	MODALE	LinModal	Mode	6.	-0.003057	-3.018E-11	0.049834	-1.154E-11
315	MODALE	LinModal	Mode	7.	1.211E-10	0.001546	6.370E-10	0.016065
315	MODALE	LinModal	Mode	8.	-1.368E-09	0.03033	8.024E-09	-0.001751
315	MODALE	LinModal	Mode	9.	-0.006511	1.281E-10	-0.002924	1.367E-10
315	MODALE	LinModal	Mode	10.	-1.171E-10	-0.005604	-1.950E-09	0.001324
315	MODALE	LinModal	Mode	11.	-0.000374	-1.193E-09	-0.080236	9.187E-10
315	MODALE	LinModal	Mode	12.	-0.001134	-1.364E-09	-0.07455	5.543E-09
315	MODALE	LinModal	Mode	13.	0.002269	5.581E-10	-0.047688	-7.221E-10
315	MODALE	LinModal	Mode	14.	-2.845E-09	-0.0034	3.384E-09	-0.012923
315	MODALE	LinModal	Mode	15.	-0.005066	2.981E-11	-0.023878	-2.768E-09
315	MODALE	LinModal	Mode	16.	0.015042	6.690E-10	0.025795	4.383E-09
315	MODALE	LinModal	Mode	17.	-2.008E-09	-0.051557	-1.627E-08	0.001201
315	MODALE	LinModal	Mode	18.	-0.019293	6.821E-09	0.038666	-5.306E-09
315	MODALE	LinModal	Mode	19.	1.737E-08	-0.000448	-3.643E-08	0.010296
315	MODALE	LinModal	Mode	20.	0.000173	-4.134E-08	0.089386	1.090E-08
315	MODALE	LinModal	Mode	21.	0.010299	4.040E-10	0.001947	1.237E-09
315	MODALE	LinModal	Mode	22.	-1.285E-08	-0.00361	-5.583E-08	-0.000288
315	MODALE	LinModal	Mode	23.	0.009246	2.980E-08	-0.078135	2.133E-08
315	MODALE	LinModal	Mode	24.	-0.00943	-3.664E-08	-0.02053	9.141E-09
315	MODALE	LinModal	Mode	25.	2.067E-09	-0.012762	-1.135E-07	0.006713
315	MODALE	LinModal	Mode	26.	9.338E-08	-0.003658	1.906E-07	0.008456
315	MODALE	LinModal	Mode	27.	-0.00109	3.726E-08	0.043648	-4.469E-08
315	MODALE	LinModal	Mode	28.	-0.021478	4.681E-08	-0.019362	-4.227E-09
315	MODALE	LinModal	Mode	29.	-9.843E-09	0.044929	8.856E-08	-0.005104
315	MODALE	LinModal	Mode	30.	0.039816	8.061E-08	0.008071	9.444E-08
315	MODALE	LinModal	Mode	31.	-1.667E-08	0.004343	3.429E-08	0.006367
315	MODALE	LinModal	Mode	32.	0.000458	1.365E-07	0.000157	1.992E-07
315	MODALE	LinModal	Mode	33.	-0.001769	-2.123E-08	0.08721	7.584E-08
315	MODALE	LinModal	Mode	34.	-2.524E-09	0.00177	6.822E-09	0.001381
315	MODALE	LinModal	Mode	35.	-0.004347	1.146E-08	-0.051025	-1.141E-08
315	MODALE	LinModal	Mode	36.	-2.682E-08	0.017736	1.094E-08	-0.005746
315	MODALE	LinModal	Mode	37.	-0.0176	-5.279E-09	0.021189	-1.264E-09
315	MODALE	LinModal	Mode	38.	-1.700E-08	0.025137	1.185E-07	-0.007392
315	MODALE	LinModal	Mode	39.	0.005297	-8.127E-09	-0.036066	5.577E-09
315	MODALE	LinModal	Mode	40.	6.624E-08	-0.004238	1.523E-07	-0.004507
315	MODALE	LinModal	Mode	41.	-0.001633	9.273E-08	0.021011	-3.026E-08
315	MODALE	LinModal	Mode	42.	-0.046268	5.734E-08	-0.051634	1.680E-08
315	MODALE	LinModal	Mode	43.	-8.490E-08	0.001961	3.995E-07	0.0046
315	MODALE	LinModal	Mode	44.	-0.003334	-1.090E-07	0.017039	-9.912E-09
315	MODALE	LinModal	Mode	45.	0.017391	-1.959E-07	-0.035684	-5.154E-08
315	MODALE	LinModal	Mode	46.	0.013279	6.924E-08	-0.014333	-1.944E-08
315	MODALE	LinModal	Mode	47.	0.026073	1.965E-07	-0.014657	7.849E-08
315	MODALE	LinModal	Mode	48.	0.009334	8.825E-08	0.003383	-4.205E-08
315	MODALE	LinModal	Mode	49.	-1.636E-07	-0.000133	-1.008E-06	0.002568
315	MODALE	LinModal	Mode	50.	-0.001366	2.274E-07	-0.038251	-1.184E-07
315	SLC-L	LinRespSpec	Max		0.030416	2.743E-13	0.000135	1.308E-13
315	SLC-T	LinRespSpec	Max		1.495E-13	0.030766	6.429E-13	0.00002
315	SLC-V	LinRespSpec	Max		0.000028	4.097E-13	0.001154	4.831E-13
315	E3-TERMIC A-	LinStatic			-0.000484	2.489E-17	-0.007809	-8.862E-17

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
315	E3-TERMIC A-U-	LinStatic			-0.002179	-6.146E-18	-0.00011	-1.059E-17
315	Q5-VENTO- C-	LinStatic			-5.148E-17	0.03219	-7.090E-17	-0.000058
315	Q5-VENTO- S-	LinStatic			6.029E-18	0.01498	-1.767E-17	0.000112
315	Q1-MOBILI- KK-INV	Combination	Max		5.276E-06	0.001828	0.	0.004335
315	Q1-MOBILI- KK-INV	Combination	Min		-0.001597	-0.005997	-0.023012	-0.001321
315	Q1-MOBILI- FQ-INV	Combination	Max		3.943E-06	0.001071	0.	0.002471
315	Q1-MOBILI- FQ-INV	Combination	Min		-0.000961	-0.003418	-0.013611	-0.000774
315	E3-TERMIC A-INV	Combination	Max		0.002179	2.489E-17	0.007809	8.862E-17
315	E3-TERMIC A-INV	Combination	Min		-0.002179	-2.489E-17	-0.007809	-8.862E-17
315	Q5-VENTO- C-INV	Combination	Max		5.148E-17	0.03219	7.090E-17	0.000058
315	Q5-VENTO- C-INV	Combination	Min		-5.148E-17	-0.03219	-7.090E-17	-0.000058
315	Q5-VENTO- S-INV	Combination	Max		6.029E-18	0.01498	1.767E-17	0.000112
315	Q5-VENTO- S-INV	Combination	Min		-6.029E-18	-0.01498	-1.767E-17	-0.000112
315	Q1-MOBILI- FT-INV	Combination	Max		1.187E-06	0.	0.	0.002098
315	Q1-MOBILI- FT-INV	Combination	Min		-0.000414	-0.002895	-0.006032	0.
316	G1-ACCIAIO	LinStatic			-0.001365	0.000029	-0.013547	-0.000023
316	G1-SOLETT A	LinStatic			-0.004832	-0.000079	-0.048272	0.000061
316	G1-PILA	LinStatic			0.	0.	0.	0.
316	G2-PERMAN ENTI	LinStatic			-0.001107	-3.088E-06	-0.011467	0.000017
316	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
316	E2-RITIRO	LinStatic			-0.003686	-5.846E-16	-0.030012	8.413E-17
316	E3-TERMIC A	LinStatic			0.000645	-1.206E-17	0.007048	7.432E-17
316	E3-TERMIC A-U	LinStatic			0.002906	1.768E-17	0.0001	8.727E-18
316	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
316	Q1-MOBILI- KK	LinMoving	Max U1		0.000051	0.001061	0.000146	-0.00078
316	Q1-MOBILI- KK	LinMoving	Min U1		-0.002864	-0.004516	-0.028792	0.003276
316	Q1-MOBILI- KK	LinMoving	Max U2		-0.000388	0.001618	-0.003943	-0.001235
316	Q1-MOBILI- KK	LinMoving	Min U2		-0.002484	-0.005265	-0.025865	0.003839
316	Q1-MOBILI- KK	LinMoving	Max U3		0.000017	0.001586	0.000358	-0.001136
316	Q1-MOBILI- KK	LinMoving	Min U3		-0.00282	-0.005255	-0.029074	0.003791
316	Q1-MOBILI- KK	LinMoving	Max R1		-0.002504	-0.005265	-0.026062	0.003839

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
316	Q1-MOBILI-KK	LinMoving	Min R1		-0.000384	0.001617	-0.003921	-0.001235
316	Q1-MOBILI-KK	LinMoving	Max R2		0.000036	0.001542	0.000285	-0.001117
316	Q1-MOBILI-KK	LinMoving	Min R2		-0.002838	-0.005176	-0.028742	0.003744
316	Q1-MOBILI-KK	LinMoving	Max R3		-0.000767	0.000352	-0.009135	-0.000263
316	Q1-MOBILI-KK	LinMoving	Min R3		-0.002048	-0.0045	-0.023529	0.003134
316	Q1-MOBILI-FQ	LinMoving	Max U1		0.000032	0.000612	0.000072	-0.000452
316	Q1-MOBILI-FQ	LinMoving	Min U1		-0.001686	-0.002517	-0.01672	0.00183
316	Q1-MOBILI-FQ	LinMoving	Max U2		-0.000252	0.000949	-0.002559	-0.000731
316	Q1-MOBILI-FQ	LinMoving	Min U2		-0.001446	-0.002998	-0.014961	0.002191
316	Q1-MOBILI-FQ	LinMoving	Max U3		7.843E-06	0.000926	0.000211	-0.000663
316	Q1-MOBILI-FQ	LinMoving	Min U3		-0.001654	-0.002992	-0.016912	0.00216
316	Q1-MOBILI-FQ	LinMoving	Max R1		-0.001461	-0.002998	-0.0151	0.002191
316	Q1-MOBILI-FQ	LinMoving	Min R1		-0.000249	0.000948	-0.002551	-0.000732
316	Q1-MOBILI-FQ	LinMoving	Max R2		0.000022	0.000893	0.000157	-0.000648
316	Q1-MOBILI-FQ	LinMoving	Min R2		-0.001668	-0.002933	-0.016664	0.002126
316	Q1-MOBILI-FQ	LinMoving	Max R3		-0.000525	0.000065	-0.006245	-0.000052
316	Q1-MOBILI-FQ	LinMoving	Min R3		-0.001131	-0.00249	-0.013417	0.001713
316	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.00005	0.001067	0.000155	-0.000784
316	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.002205	-0.001706	-0.021938	0.00119
316	Q1-MOBILI-KKCEN	LinMoving	Max U2		-0.000859	0.001633	-0.008826	-0.001311
316	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.001398	-0.002454	-0.01464	0.001797
316	Q1-MOBILI-KKCEN	LinMoving	Max U3		0.000017	0.001586	0.000358	-0.001136
316	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.002169	-0.002433	-0.022187	0.001692
316	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.001434	-0.002454	-0.014987	0.001797
316	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.000849	0.001632	-0.00874	-0.001311
316	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.000035	0.001548	0.000302	-0.00112
316	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.002177	-0.002382	-0.021902	0.001675
316	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.001098	0.000802	-0.011855	-0.000607
316	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.001249	-0.002	-0.014585	0.001295
316	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.000031	0.000616	0.000079	-0.000454

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
316	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.001347	-0.001099	-0.013265	0.000777
316	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.00049	0.000957	-0.005036	-0.000774
316	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.000903	-0.001577	-0.009412	0.001156
316	Q1-MOBILI-FQCEN	LinMoving	Max U3		7.843E-06	0.000926	0.000211	-0.000663
316	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.001322	-0.001565	-0.013432	0.001097
316	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.000927	-0.001577	-0.009641	0.001156
316	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.000485	0.000956	-0.005003	-0.000774
316	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.000022	0.000897	0.000169	-0.000651
316	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.001328	-0.001526	-0.013218	0.001084
316	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.000689	0.000355	-0.007484	-0.000273
316	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.000771	-0.001257	-0.009195	0.000807
316	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000029	0.000533	0.000059	-0.000393
316	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.001477	-0.002167	-0.014585	0.001577
316	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-0.000227	0.00083	-0.002305	-0.000642
316	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-0.001263	-0.002599	-0.013034	0.001901
316	Q1-MOBILI-FT_TMP	LinMoving	Max U3		6.306E-06	0.000809	0.000185	-0.000579
316	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-0.001448	-0.002594	-0.014759	0.001873
316	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-0.001276	-0.002599	-0.013162	0.001901
316	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-0.000225	0.000829	-0.002299	-0.000642
316	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.00002	0.000778	0.000135	-0.000565
316	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.001461	-0.002539	-0.014528	0.001841
316	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-0.000479	0.000019	-0.005702	-0.000019
316	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.00097	-0.002139	-0.011636	0.001465
316	Q1-MOBILI-FT	LinMoving	Max U1		2.124E-06	-0.000011	-0.000031	5.797E-06
316	Q1-MOBILI-FT	LinMoving	Min U1		-0.001153	-0.002497	-0.011384	0.001828
316	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
316	Q1-MOBILI-FT	LinMoving	Min U2		-0.001135	-0.002528	-0.011537	0.001837
316	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
316	Q1-MOBILI-FT	LinMoving	Min U3		-0.001127	-0.002527	-0.011539	0.001832
316	Q1-MOBILI-FT	LinMoving	Max R1		-0.001146	-0.002523	-0.011503	0.00184

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
316	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
316	Q1-MOBILI-FT	LinMoving	Max R2		2.124E-06	-0.000011	-0.000031	5.797E-06
316	Q1-MOBILI-FT	LinMoving	Min R2		-0.001148	-0.002459	-0.011223	0.001803
316	Q1-MOBILI-FT	LinMoving	Max R3		-0.000123	-0.000451	-0.001926	0.000324
316	Q1-MOBILI-FT	LinMoving	Min R3		-0.000965	-0.002378	-0.010878	0.001692
316	Q3-FRENAT URA	LinStatic			0.017746	4.026E-16	0.000046	-3.213E-16
316	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
316	Q5-VENTO- C	LinStatic			7.636E-07	-0.029746	-0.000169	0.00005
316	Q5-VENTO- S	LinStatic			0.000038	-0.013851	0.000327	-0.000099
316	Q6-SISMA_L	LinRespSpec	Max		0.023848	1.265E-08	0.00013	1.639E-07
316	Q6-SISMA_T	LinRespSpec	Max		0.000054	0.02412	0.000016	0.000026
316	Q6-SISMA_ V	LinRespSpec	Max		0.000029	2.788E-07	0.000778	1.300E-06
316	Q7-ATTRITO -P	LinStatic			0.	0.	0.	0.
316	Q7-ATTRITO -Q	LinStatic			0.	0.	0.	0.
316	MODALE	LinModal	Mode	1.	0.000096	-0.042937	-0.000029	0.000047
316	MODALE	LinModal	Mode	2.	-0.042817	-2.033E-08	-0.000234	2.936E-07
316	MODALE	LinModal	Mode	3.	-0.012412	-0.031702	-0.000113	0.00007
316	MODALE	LinModal	Mode	4.	0.00174	-0.000016	0.046922	0.000078
316	MODALE	LinModal	Mode	5.	-0.001911	0.000253	-0.055463	0.01644
316	MODALE	LinModal	Mode	6.	-0.001406	0.000056	0.058886	0.000051
316	MODALE	LinModal	Mode	7.	0.000737	0.001729	-0.069139	0.017684
316	MODALE	LinModal	Mode	8.	-0.017552	0.017526	0.007556	-0.002148
316	MODALE	LinModal	Mode	9.	-0.005951	0.000208	0.027903	-0.000417
316	MODALE	LinModal	Mode	10.	-0.003633	-0.004247	0.030279	-0.006622
316	MODALE	LinModal	Mode	11.	0.000109	0.003493	0.030059	-0.01629
316	MODALE	LinModal	Mode	12.	-0.005205	0.002442	-0.007592	-0.01281
316	MODALE	LinModal	Mode	13.	0.001507	0.006493	0.042957	-0.03044
316	MODALE	LinModal	Mode	14.	0.00877	-0.002743	0.029544	-0.004048
316	MODALE	LinModal	Mode	15.	0.00188	-0.003612	-0.007605	0.018945
316	MODALE	LinModal	Mode	16.	0.025598	0.000382	0.03608	0.001334
316	MODALE	LinModal	Mode	17.	0.008643	-0.053947	-0.006442	0.004981
316	MODALE	LinModal	Mode	18.	-0.021647	0.001282	0.046618	-0.003067
316	MODALE	LinModal	Mode	19.	-0.003494	-0.000241	-0.067737	0.007686
316	MODALE	LinModal	Mode	20.	-0.00369	-0.003067	-0.026087	0.014781
316	MODALE	LinModal	Mode	21.	0.009024	-0.000971	-0.045287	0.000483
316	MODALE	LinModal	Mode	22.	0.00454	-0.003498	-0.052441	0.004468
316	MODALE	LinModal	Mode	23.	-0.000392	0.005326	0.033634	-0.031511
316	MODALE	LinModal	Mode	24.	-0.010282	-0.002216	-0.015552	0.012552
316	MODALE	LinModal	Mode	25.	-0.018756	0.007385	0.007034	-0.003185
316	MODALE	LinModal	Mode	26.	-0.013505	-0.006249	-0.005125	0.002324
316	MODALE	LinModal	Mode	27.	0.004972	0.001353	0.051835	-0.001368
316	MODALE	LinModal	Mode	28.	-0.002412	-0.003656	-0.020084	0.027883
316	MODALE	LinModal	Mode	29.	0.034798	0.05932	0.005642	-0.009931
316	MODALE	LinModal	Mode	30.	0.024927	-0.002613	-0.001909	0.000204

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
316	MODALE	LinModal	Mode	31.	-0.004963	-0.000067	-0.059883	0.004498
316	MODALE	LinModal	Mode	32.	0.001592	0.001123	0.068975	-0.000825
316	MODALE	LinModal	Mode	33.	-0.006119	-0.001826	-0.024478	0.009073
316	MODALE	LinModal	Mode	34.	0.000507	-0.001782	-0.075239	0.003385
316	MODALE	LinModal	Mode	35.	-0.007038	0.001222	0.043967	-0.000607
316	MODALE	LinModal	Mode	36.	0.02893	0.054526	-0.001893	-0.021756
316	MODALE	LinModal	Mode	37.	-0.005329	-0.002794	-0.032633	0.026385
316	MODALE	LinModal	Mode	38.	-0.042854	0.004214	-0.005065	-0.010785
316	MODALE	LinModal	Mode	39.	0.000101	-0.000397	-0.00342	-0.000722
316	MODALE	LinModal	Mode	40.	0.014208	0.00446	-0.03699	-0.004464
316	MODALE	LinModal	Mode	41.	-0.001466	0.000301	-0.063918	0.001561
316	MODALE	LinModal	Mode	42.	-0.043256	0.012524	0.018531	0.00787
316	MODALE	LinModal	Mode	43.	-0.000092	0.002787	-0.020401	0.003262
316	MODALE	LinModal	Mode	44.	-0.005682	0.052022	-0.029908	-0.060652
316	MODALE	LinModal	Mode	45.	0.012766	0.016532	0.061582	-0.03206
316	MODALE	LinModal	Mode	46.	0.00089	-0.041376	0.00654	0.041589
316	MODALE	LinModal	Mode	47.	0.020868	0.001315	-0.002144	-0.004185
316	MODALE	LinModal	Mode	48.	-0.004335	0.055479	0.010816	-0.05106
316	MODALE	LinModal	Mode	49.	0.005746	-0.029117	-0.054802	0.024348
316	MODALE	LinModal	Mode	50.	0.019675	0.013342	-0.022839	0.012295
316	SLC-L	LinRespSpec	Max		0.030418	1.590E-08	0.000166	2.089E-07
316	SLC-T	LinRespSpec	Max		0.000069	0.030723	0.000021	0.000033
316	SLC-V	LinRespSpec	Max		0.000038	3.687E-07	0.001029	1.720E-06
316	E3-TERMIC A-	LinStatic			-0.000645	1.206E-17	-0.007048	-7.432E-17
316	E3-TERMIC A-U-	LinStatic			-0.002906	-1.768E-17	-0.0001	-8.727E-18
316	Q5-VENTO- C-	LinStatic			-7.636E-07	0.029746	0.000169	-0.00005
316	Q5-VENTO- S-	LinStatic			-0.000038	0.013851	-0.000327	0.000099
316	Q1-MOBILI- KK-INV	Combination	Max		0.000051	0.001633	0.000358	0.003839
316	Q1-MOBILI- KK-INV	Combination	Min		-0.002864	-0.005265	-0.029074	-0.001311
316	Q1-MOBILI- FQ-INV	Combination	Max		0.000032	0.000957	0.000211	0.002191
316	Q1-MOBILI- FQ-INV	Combination	Min		-0.001686	-0.002998	-0.016912	-0.000774
316	E3-TERMIC A-INV	Combination	Max		0.002906	1.768E-17	0.007048	7.432E-17
316	E3-TERMIC A-INV	Combination	Min		-0.002906	-1.768E-17	-0.007048	-7.432E-17
316	Q5-VENTO- C-INV	Combination	Max		7.636E-07	0.029746	0.000169	0.00005
316	Q5-VENTO- C-INV	Combination	Min		-7.636E-07	-0.029746	-0.000169	-0.00005
316	Q5-VENTO- S-INV	Combination	Max		0.000038	0.013851	0.000327	0.000099
316	Q5-VENTO- S-INV	Combination	Min		-0.000038	-0.013851	-0.000327	-0.000099
316	Q1-MOBILI- FT-INV	Combination	Max		2.124E-06	0.	0.	0.00184
316	Q1-MOBILI- FT-INV	Combination	Min		-0.001153	-0.002528	-0.011539	0.
317	G1-ACCIAIO	LinStatic			-0.001365	-0.000029	-0.013547	0.000023

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
317	G1-SOLETT A	LinStatic			-0.004832	0.000079	-0.048272	-0.000061
317	G1-PILA	LinStatic			0.	0.	0.	0.
317	G2-PERMAN ENTI	LinStatic			-0.001107	3.088E-06	-0.011467	-0.000017
317	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
317	E2-RITIRO	LinStatic			-0.003686	-5.789E-16	-0.030012	5.077E-17
317	E3-TERMIC A	LinStatic			0.000645	-9.304E-18	0.007048	5.963E-17
317	E3-TERMIC A-U	LinStatic			0.002906	1.795E-17	0.0001	8.010E-18
317	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
317	Q1-MOBILI- KK	LinMoving	Max U1		0.000153	-0.003545	0.00066	0.002595
317	Q1-MOBILI- KK	LinMoving	Min U1		-0.001274	-0.000669	-0.011825	0.000454
317	Q1-MOBILI- KK	LinMoving	Max U2		-0.000876	0.001604	-0.009221	-0.001172
317	Q1-MOBILI- KK	LinMoving	Min U2		-0.000335	-0.005272	-0.003134	0.00386
317	Q1-MOBILI- KK	LinMoving	Max U3		0.000059	-0.00521	0.001173	0.003733
317	Q1-MOBILI- KK	LinMoving	Min U3		-0.001213	0.001594	-0.01243	-0.001123
317	Q1-MOBILI- KK	LinMoving	Max R1		-0.000327	-0.005267	-0.003116	0.00386
317	Q1-MOBILI- KK	LinMoving	Min R1		-0.000897	0.001604	-0.009418	-0.001172
317	Q1-MOBILI- KK	LinMoving	Max R2		0.000108	-0.005124	0.001087	0.003701
317	Q1-MOBILI- KK	LinMoving	Min R2		-0.001215	0.001555	-0.012262	-0.001112
317	Q1-MOBILI- KK	LinMoving	Max R3		-0.000797	0.001344	-0.009102	-0.000892
317	Q1-MOBILI- KK	LinMoving	Min R3		-0.000538	-0.004491	-0.005099	0.003218
317	Q1-MOBILI- FQ	LinMoving	Max U1		0.000093	-0.001996	0.00036	0.001465
317	Q1-MOBILI- FQ	LinMoving	Min U1		-0.000785	-0.000478	-0.007179	0.000326
317	Q1-MOBILI- FQ	LinMoving	Max U2		-0.000535	0.000939	-0.00561	-0.000688
317	Q1-MOBILI- FQ	LinMoving	Min U2		-0.000224	-0.003003	-0.002101	0.002207
317	Q1-MOBILI- FQ	LinMoving	Max U3		0.000027	-0.002958	0.000674	0.002118
317	Q1-MOBILI- FQ	LinMoving	Min U3		-0.000743	0.000933	-0.007561	-0.000657
317	Q1-MOBILI- FQ	LinMoving	Max R1		-0.000219	-0.003	-0.002097	0.002207
317	Q1-MOBILI- FQ	LinMoving	Min R1		-0.00055	0.000939	-0.005749	-0.000688
317	Q1-MOBILI- FQ	LinMoving	Max R2		0.000064	-0.002893	0.000609	0.002094
317	Q1-MOBILI- FQ	LinMoving	Min R2		-0.000745	0.000904	-0.007435	-0.000648



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
317	Q1-MOBILI-FQ	LinMoving	Max R3		-0.000474	0.000763	-0.005528	-0.000495
317	Q1-MOBILI-FQ	LinMoving	Min R3		-0.000378	-0.002437	-0.003568	0.001743
317	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.000078	-0.001625	0.000273	0.001194
317	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.001825	0.00039	-0.018002	-0.000242
317	Q1-MOBILI-KKCEN	LinMoving	Max U2		-0.001015	0.001605	-0.010793	-0.001173
317	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.000851	-0.00248	-0.008634	0.001919
317	Q1-MOBILI-KKCEN	LinMoving	Max U3		0.00002	-0.002418	0.000553	0.001731
317	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.001786	0.001583	-0.01834	-0.001068
317	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.000839	-0.002477	-0.00855	0.001919
317	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.001051	0.001605	-0.01114	-0.001173
317	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.000053	-0.002359	0.00049	0.001708
317	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.001786	0.001552	-0.018136	-0.001068
317	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.001026	0.001336	-0.011559	-0.000836
317	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.001019	-0.001826	-0.010336	0.001333
317	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.000053	-0.001035	0.000167	0.000762
317	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.001063	0.000112	-0.010313	-0.000065
317	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.000616	0.000939	-0.006526	-0.000688
317	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.000483	-0.001592	-0.004893	0.00123
317	Q1-MOBILI-FQCEN	LinMoving	Max U3		0.00001	-0.00155	0.000357	0.001108
317	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.001034	0.000927	-0.010547	-0.000629
317	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.000477	-0.00159	-0.004861	0.00123
317	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.00064	0.000939	-0.006756	-0.000688
317	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.000035	-0.001506	0.00031	0.001092
317	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.001035	0.000904	-0.010394	-0.000629
317	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.000603	0.000759	-0.006925	-0.000463
317	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.00063	-0.001122	-0.006345	0.000818
317	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000082	-0.001724	0.000308	0.001266
317	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000696	-0.000441	-0.006346	0.000301
317	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-0.000474	0.000821	-0.004963	-0.000602
317	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-0.000204	-0.002604	-0.001909	0.001916

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
317	Q1-MOBILI-FT_TMP	LinMoving	Max U3		0.000021	-0.002562	0.000586	0.001833
317	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-0.000659	0.000816	-0.006688	-0.000574
317	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-0.000199	-0.002601	-0.001906	0.001916
317	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-0.000487	0.000821	-0.005091	-0.000602
317	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.000056	-0.002502	0.000525	0.001811
317	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.000661	0.000788	-0.006571	-0.000566
317	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-0.000416	0.000661	-0.004887	-0.000426
317	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.000348	-0.002079	-0.003276	0.001486
317	Q1-MOBILI-FT	LinMoving	Max U1		0.000082	-0.001691	0.000319	0.001239
317	Q1-MOBILI-FT	LinMoving	Min U1		-0.000025	-0.001435	0.000356	0.001007
317	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
317	Q1-MOBILI-FT	LinMoving	Min U2		0.000033	-0.002525	0.000564	0.001816
317	Q1-MOBILI-FT	LinMoving	Max U3		0.000019	-0.002504	0.000572	0.001793
317	Q1-MOBILI-FT	LinMoving	Min U3		0.	0.	0.	0.
317	Q1-MOBILI-FT	LinMoving	Max R1		0.000033	-0.002525	0.000563	0.001817
317	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
317	Q1-MOBILI-FT	LinMoving	Max R2		0.000059	-0.002393	0.000505	0.001736
317	Q1-MOBILI-FT	LinMoving	Min R2		2.926E-07	-0.000011	4.497E-06	5.391E-06
317	Q1-MOBILI-FT	LinMoving	Max R3		-1.001E-07	-3.767E-06	1.598E-06	2.059E-06
317	Q1-MOBILI-FT	LinMoving	Min R3		3.368E-06	-0.002406	0.000562	0.001714
317	Q3-FRENAT URA	LinStatic			0.017746	3.974E-16	0.000046	-2.783E-16
317	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
317	Q5-VENTO-C	LinStatic			-7.636E-07	-0.029746	0.000169	0.000005
317	Q5-VENTO-S	LinStatic			-0.000038	-0.013851	-0.000327	-0.000099
317	Q6-SISMA_L	LinRespSpec	Max		0.023848	1.265E-08	0.00013	1.639E-07
317	Q6-SISMA_T	LinRespSpec	Max		0.000054	0.02412	0.000016	0.000026
317	Q6-SISMA_V	LinRespSpec	Max		0.000029	2.788E-07	0.000778	1.300E-06
317	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
317	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
317	MODALE	LinModal	Mode	1.	-0.000096	-0.042937	0.000029	0.000047
317	MODALE	LinModal	Mode	2.	-0.042817	2.033E-08	-0.000234	-2.936E-07
317	MODALE	LinModal	Mode	3.	0.012412	-0.031702	0.000113	0.00007

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
317	MODALE	LinModal	Mode	4.	0.00174	0.000016	0.046922	-0.000078
317	MODALE	LinModal	Mode	5.	0.001911	0.000253	0.055463	0.01644
317	MODALE	LinModal	Mode	6.	-0.001406	-0.000056	0.058886	-0.000051
317	MODALE	LinModal	Mode	7.	-0.000737	0.001729	0.069139	0.017684
317	MODALE	LinModal	Mode	8.	0.017552	0.017526	-0.007556	-0.002148
317	MODALE	LinModal	Mode	9.	-0.005951	-0.000208	0.027903	0.000417
317	MODALE	LinModal	Mode	10.	0.003633	-0.004247	-0.030279	-0.006622
317	MODALE	LinModal	Mode	11.	0.000109	-0.003493	0.030059	0.01629
317	MODALE	LinModal	Mode	12.	-0.005205	-0.002442	-0.007592	0.01281
317	MODALE	LinModal	Mode	13.	0.001507	-0.006493	0.042957	0.03044
317	MODALE	LinModal	Mode	14.	-0.00877	-0.002743	-0.029544	-0.004048
317	MODALE	LinModal	Mode	15.	0.00188	0.003612	-0.007605	-0.018945
317	MODALE	LinModal	Mode	16.	0.025598	-0.000382	0.03608	-0.001334
317	MODALE	LinModal	Mode	17.	-0.008643	-0.053947	0.006442	0.004981
317	MODALE	LinModal	Mode	18.	-0.021647	-0.001282	0.046618	0.003067
317	MODALE	LinModal	Mode	19.	0.003494	-0.000241	0.067737	0.007686
317	MODALE	LinModal	Mode	20.	-0.00369	0.003067	-0.026087	-0.014781
317	MODALE	LinModal	Mode	21.	0.009024	0.000971	-0.045287	-0.000483
317	MODALE	LinModal	Mode	22.	-0.00454	-0.003498	0.052441	0.004468
317	MODALE	LinModal	Mode	23.	-0.000392	-0.005326	0.033634	0.031511
317	MODALE	LinModal	Mode	24.	-0.010282	0.002216	-0.015552	-0.012552
317	MODALE	LinModal	Mode	25.	0.018756	0.007386	-0.007033	-0.003185
317	MODALE	LinModal	Mode	26.	0.013505	-0.006249	0.005125	0.002324
317	MODALE	LinModal	Mode	27.	0.004972	-0.001353	0.051835	0.001368
317	MODALE	LinModal	Mode	28.	-0.002412	0.003656	-0.020084	-0.027883
317	MODALE	LinModal	Mode	29.	-0.034799	0.05932	-0.005642	-0.00993
317	MODALE	LinModal	Mode	30.	0.024927	0.002613	-0.00191	-0.000204
317	MODALE	LinModal	Mode	31.	0.004963	-0.000067	0.059884	0.004499
317	MODALE	LinModal	Mode	32.	0.001593	-0.001124	0.068973	0.000826
317	MODALE	LinModal	Mode	33.	-0.006119	0.001825	-0.024479	-0.009073
317	MODALE	LinModal	Mode	34.	-0.000507	-0.001782	0.075239	0.003385
317	MODALE	LinModal	Mode	35.	-0.007039	-0.001222	0.043967	0.000607
317	MODALE	LinModal	Mode	36.	-0.028931	0.054526	0.001893	-0.021756
317	MODALE	LinModal	Mode	37.	-0.005329	0.002794	-0.032633	-0.026385
317	MODALE	LinModal	Mode	38.	0.042854	0.004214	0.005065	-0.010785
317	MODALE	LinModal	Mode	39.	0.000101	0.000397	-0.00342	0.000722
317	MODALE	LinModal	Mode	40.	-0.014208	0.004459	0.03699	-0.004464
317	MODALE	LinModal	Mode	41.	-0.001466	-0.000301	-0.063918	-0.001561
317	MODALE	LinModal	Mode	42.	-0.043255	-0.012524	0.018531	-0.00787
317	MODALE	LinModal	Mode	43.	0.000092	0.002787	0.020401	0.003261
317	MODALE	LinModal	Mode	44.	-0.005682	-0.052022	-0.029908	0.060652
317	MODALE	LinModal	Mode	45.	0.012765	-0.016532	0.061581	0.032061
317	MODALE	LinModal	Mode	46.	0.000889	0.041376	0.006539	-0.041588
317	MODALE	LinModal	Mode	47.	0.020869	-0.001314	-0.002142	0.004185
317	MODALE	LinModal	Mode	48.	-0.004335	-0.055478	0.010817	0.051059
317	MODALE	LinModal	Mode	49.	-0.005745	-0.029117	0.0548	0.024348
317	MODALE	LinModal	Mode	50.	0.019674	-0.013342	-0.022839	-0.012295
317	SLC-L	LinRespSpec	Max		0.030418	1.590E-08	0.000166	2.089E-07
317	SLC-T	LinRespSpec	Max		0.000069	0.030723	0.000021	0.000033
317	SLC-V	LinRespSpec	Max		0.000038	3.687E-07	0.001029	1.720E-06
317	E3-TERMIC A-	LinStatic			-0.000645	9.304E-18	-0.007048	-5.963E-17
317	E3-TERMIC A-U-	LinStatic			-0.002906	-1.795E-17	-0.0001	-8.010E-18

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
317	Q5-VENTO-C-	LinStatic			7.636E-07	0.029746	-0.000169	-0.00005
317	Q5-VENTO-S-	LinStatic			0.000038	0.013851	0.000327	0.000099
317	Q1-MOBILI-KK-INV	Combination	Max		0.000153	0.001605	0.001173	0.00386
317	Q1-MOBILI-KK-INV	Combination	Min		-0.001825	-0.005272	-0.01834	-0.001173
317	Q1-MOBILI-FQ-INV	Combination	Max		0.000093	0.000939	0.000674	0.002207
317	Q1-MOBILI-FQ-INV	Combination	Min		-0.001063	-0.003003	-0.010547	-0.000688
317	E3-TERMIC A-INV	Combination	Max		0.002906	1.795E-17	0.007048	5.963E-17
317	E3-TERMIC A-INV	Combination	Min		-0.002906	-1.795E-17	-0.007048	-5.963E-17
317	Q5-VENTO-C-INV	Combination	Max		7.636E-07	0.029746	0.000169	0.00005
317	Q5-VENTO-C-INV	Combination	Min		-7.636E-07	-0.029746	-0.000169	-0.00005
317	Q5-VENTO-S-INV	Combination	Max		0.000038	0.013851	0.000327	0.000099
317	Q5-VENTO-S-INV	Combination	Min		-0.000038	-0.013851	-0.000327	-0.000099
317	Q1-MOBILI-FT-INV	Combination	Max		0.000082	0.	0.000572	0.001817
317	Q1-MOBILI-FT-INV	Combination	Min		-0.000025	-0.002525	0.	0.
318	G1-ACCIAIO	LinStatic			-0.001368	-2.524E-16	-0.013594	2.010E-16
318	G1-SOLETTA	LinStatic			-0.004824	-6.957E-16	-0.048114	7.268E-16
318	G1-PILA	LinStatic			0.	0.	0.	0.
318	G2-PERMANENTI	LinStatic			-0.001103	-1.421E-16	-0.011373	2.042E-17
318	E1-DISTORSIONI	LinStatic			0.	0.	0.	0.
318	E2-RITIRO	LinStatic			-0.003686	-5.797E-16	-0.030012	5.284E-17
318	E3-TERMIC A	LinStatic			0.000645	-1.063E-17	0.007048	6.654E-17
318	E3-TERMIC A-U	LinStatic			0.002906	1.780E-17	0.0001	8.558E-18
318	E4-CEDIMENTI	LinStatic			0.	0.	0.	0.
318	Q1-MOBILI-KK	LinMoving	Max U1		4.989E-06	-0.000011	-0.000043	5.594E-06
318	Q1-MOBILI-KK	LinMoving	Min U1		-0.00199	-0.003642	-0.019995	0.002643
318	Q1-MOBILI-KK	LinMoving	Max U2		-0.000331	0.001603	-0.003382	-0.001158
318	Q1-MOBILI-KK	LinMoving	Min U2		-0.001084	-0.005262	-0.011108	0.003805
318	Q1-MOBILI-KK	LinMoving	Max U3		0.	0.	0.	0.
318	Q1-MOBILI-KK	LinMoving	Min U3		-0.001977	-0.003654	-0.020039	0.002648
318	Q1-MOBILI-KK	LinMoving	Max R1		-0.001088	-0.005258	-0.011129	0.003807
318	Q1-MOBILI-KK	LinMoving	Min R1		-0.000332	0.001601	-0.003389	-0.001159

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
318	Q1-MOBILI-KK	LinMoving	Max R2		4.980E-06	-0.000011	-0.000043	5.567E-06
318	Q1-MOBILI-KK	LinMoving	Min R2		-0.001978	-0.003585	-0.0198	0.002614
318	Q1-MOBILI-KK	LinMoving	Max R3		-0.000762	-0.001056	-0.008158	0.000834
318	Q1-MOBILI-KK	LinMoving	Min R3		-0.001128	-0.003934	-0.01166	0.002814
318	Q1-MOBILI-FQ	LinMoving	Max U1		3.736E-06	-8.415E-06	-0.000032	4.181E-06
318	Q1-MOBILI-FQ	LinMoving	Min U1		-0.001191	-0.002044	-0.011822	0.001481
318	Q1-MOBILI-FQ	LinMoving	Max U2		-0.000195	0.000938	-0.001976	-0.000676
318	Q1-MOBILI-FQ	LinMoving	Min U2		-0.000621	-0.002995	-0.006313	0.00216
318	Q1-MOBILI-FQ	LinMoving	Max U3		0.	0.	0.	0.
318	Q1-MOBILI-FQ	LinMoving	Min U3		-0.001181	-0.002053	-0.011855	0.001484
318	Q1-MOBILI-FQ	LinMoving	Max R1		-0.000624	-0.002991	-0.006328	0.002161
318	Q1-MOBILI-FQ	LinMoving	Min R1		-0.000196	0.000937	-0.001981	-0.000676
318	Q1-MOBILI-FQ	LinMoving	Max R2		3.733E-06	-8.396E-06	-0.000032	4.171E-06
318	Q1-MOBILI-FQ	LinMoving	Min R2		-0.001182	-0.002002	-0.011676	0.001459
318	Q1-MOBILI-FQ	LinMoving	Max R3		-0.000494	-0.00083	-0.005298	0.000649
318	Q1-MOBILI-FQ	LinMoving	Min R3		-0.000677	-0.002226	-0.006986	0.001586
318	Q1-MOBILI-KKCEN	LinMoving	Max U1		5.959E-06	-5.590E-06	-0.000044	2.777E-06
318	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.002027	-0.000839	-0.020354	0.000606
318	Q1-MOBILI-KKCEN	LinMoving	Max U2		-0.000331	0.001603	-0.003382	-0.001158
318	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.000509	-0.00245	-0.005163	0.001766
318	Q1-MOBILI-KKCEN	LinMoving	Max U3		0.	0.	0.	0.
318	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.002008	-0.000845	-0.020414	0.000608
318	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.000512	-0.002447	-0.005176	0.001767
318	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.000332	0.001601	-0.003389	-0.001159
318	Q1-MOBILI-KKCEN	LinMoving	Max R2		5.931E-06	-5.590E-06	-0.000045	2.777E-06
318	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.002017	-0.000811	-0.020168	0.000591
318	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.000572	-0.000021	-0.006065	0.000058
318	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.000624	-0.001492	-0.006475	0.00105
318	Q1-MOBILI-FQCEN	LinMoving	Max U1		4.454E-06	-4.193E-06	-0.000032	2.083E-06
318	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.001215	-0.000629	-0.012002	0.000454

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
318	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.000195	0.000938	-0.001976	-0.000676
318	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.000328	-0.001573	-0.003311	0.001132
318	Q1-MOBILI-FQCEN	LinMoving	Max U3		0.	0.	0.	0.
318	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.0012	-0.000634	-0.012048	0.000456
318	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.00033	-0.001571	-0.003322	0.001132
318	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.000196	0.000937	-0.001981	-0.000676
318	Q1-MOBILI-FQCEN	LinMoving	Max R2		4.442E-06	-4.193E-06	-0.000033	2.083E-06
318	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.001207	-0.000608	-0.011864	0.000443
318	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.000375	-0.000181	-0.003988	0.000163
318	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.000415	-0.000954	-0.004295	0.000668
318	Q1-MOBILI-FT_TMP	LinMoving	Max U1		3.486E-06	-7.849E-06	-0.00003	3.900E-06
318	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.001049	-0.001764	-0.010369	0.001278
318	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-0.00017	0.00082	-0.001727	-0.000591
318	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-0.000539	-0.002596	-0.005469	0.001871
318	Q1-MOBILI-FT_TMP	LinMoving	Max U3		0.	0.	0.	0.
318	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-0.001039	-0.001772	-0.0104	0.00128
318	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-0.000542	-0.002593	-0.005483	0.001872
318	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-0.000171	0.000819	-0.001732	-0.000591
318	Q1-MOBILI-FT_TMP	LinMoving	Max R2		3.483E-06	-7.834E-06	-0.00003	3.892E-06
318	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.00104	-0.001724	-0.010232	0.001257
318	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-0.000445	-0.000782	-0.004773	0.00061
318	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.000597	-0.001925	-0.006151	0.001371
318	Q1-MOBILI-FT	LinMoving	Max U1		9.784E-07	-0.000011	-0.000013	5.277E-06
318	Q1-MOBILI-FT	LinMoving	Min U1		-0.000532	-0.002515	-0.005343	0.001825
318	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
318	Q1-MOBILI-FT	LinMoving	Min U2		-0.000527	-0.002531	-0.005337	0.001847
318	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
318	Q1-MOBILI-FT	LinMoving	Min U3		-0.000531	-0.002527	-0.005348	0.001837
318	Q1-MOBILI-FT	LinMoving	Max R1		-0.000522	-0.002527	-0.00531	0.001853
318	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
318	Q1-MOBILI-FT	LinMoving	Max R2		9.784E-07	-0.000011	-0.000013	5.277E-06
318	Q1-MOBILI-FT	LinMoving	Min R2		-0.000523	-0.00244	-0.005236	0.001768
318	Q1-MOBILI-FT	LinMoving	Max R3		-0.000227	-0.001235	-0.002498	0.000928
318	Q1-MOBILI-FT	LinMoving	Min R3		-0.000531	-0.002497	-0.005321	0.001809
318	Q3-FRENAT URA	LinStatic			0.017746	4.008E-16	0.000046	-3.039E-16
318	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
318	Q5-VENTO-C	LinStatic			5.256E-17	-0.029746	4.491E-17	0.000049
318	Q5-VENTO-S	LinStatic			-5.533E-18	-0.013851	8.328E-18	-0.0001
318	Q6-SISMA_L	LinRespSpec	Max		0.023848	2.807E-13	0.00013	8.847E-14
318	Q6-SISMA_T	LinRespSpec	Max		1.247E-13	0.024115	3.753E-13	0.000017
318	Q6-SISMA_V	LinRespSpec	Max		0.000027	1.123E-12	0.00078	9.557E-13
318	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
318	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
318	MODALE	LinModal	Mode	1.	-1.171E-12	-0.042929	2.442E-13	0.00003
318	MODALE	LinModal	Mode	2.	-0.042816	7.489E-13	-0.000233	-1.541E-13
318	MODALE	LinModal	Mode	3.	4.271E-14	-0.03169	1.910E-14	0.000015
318	MODALE	LinModal	Mode	4.	0.001629	-5.338E-14	0.047055	-1.381E-13
318	MODALE	LinModal	Mode	5.	7.168E-13	0.000129	5.268E-12	0.01708
318	MODALE	LinModal	Mode	6.	-0.001903	-3.419E-11	0.058521	-1.511E-12
318	MODALE	LinModal	Mode	7.	1.674E-10	0.001574	3.658E-10	0.019116
318	MODALE	LinModal	Mode	8.	-3.582E-10	0.016895	3.639E-09	-0.004441
318	MODALE	LinModal	Mode	9.	-0.006402	-3.654E-09	0.02625	-3.445E-09
318	MODALE	LinModal	Mode	10.	-1.961E-10	-0.00418	-6.731E-09	-0.006287
318	MODALE	LinModal	Mode	11.	-0.00017	-7.942E-09	-0.074071	2.488E-09
318	MODALE	LinModal	Mode	12.	-0.003714	-1.875E-08	-0.05567	4.876E-10
318	MODALE	LinModal	Mode	13.	0.003585	-2.085E-09	-0.074384	-1.791E-09
318	MODALE	LinModal	Mode	14.	-1.461E-09	-0.002576	1.070E-08	-0.008044
318	MODALE	LinModal	Mode	15.	-0.005298	-7.824E-10	0.020738	-3.252E-09
318	MODALE	LinModal	Mode	16.	0.022259	-6.365E-10	0.03686	4.785E-09
318	MODALE	LinModal	Mode	17.	-3.135E-09	-0.051251	-4.137E-08	-0.000323
318	MODALE	LinModal	Mode	18.	-0.02035	1.090E-08	0.037804	-6.403E-09
318	MODALE	LinModal	Mode	19.	1.279E-08	0.000424	-2.599E-08	0.015452
318	MODALE	LinModal	Mode	20.	0.002697	-3.443E-08	0.06499	1.199E-08
318	MODALE	LinModal	Mode	21.	0.009537	-1.071E-09	-0.04333	2.881E-09
318	MODALE	LinModal	Mode	22.	-2.949E-08	-0.002247	-1.040E-07	0.010487
318	MODALE	LinModal	Mode	23.	0.002393	5.314E-08	-0.094382	-3.089E-08
318	MODALE	LinModal	Mode	24.	-0.01043	-1.871E-08	0.036454	3.027E-10
318	MODALE	LinModal	Mode	25.	-2.988E-08	0.010507	2.693E-08	0.018567
318	MODALE	LinModal	Mode	26.	1.182E-07	-0.004602	8.321E-08	0.002625
318	MODALE	LinModal	Mode	27.	0.003122	-4.740E-08	0.042587	9.022E-09
318	MODALE	LinModal	Mode	28.	-0.017728	-3.417E-08	0.062256	-2.629E-08
318	MODALE	LinModal	Mode	29.	3.301E-08	0.045835	-6.944E-08	-0.010083
318	MODALE	LinModal	Mode	30.	0.030364	-1.736E-07	0.005507	2.886E-08
318	MODALE	LinModal	Mode	31.	-1.186E-07	0.001657	-2.449E-07	0.008664
318	MODALE	LinModal	Mode	32.	0.001259	-1.330E-07	0.061529	-6.177E-08

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
318	MODALE	LinModal	Mode	33.	0.008172	-1.569E-07	0.069617	-1.413E-07
318	MODALE	LinModal	Mode	34.	4.310E-09	0.001273	1.557E-08	0.011199
318	MODALE	LinModal	Mode	35.	-0.006522	1.766E-08	0.035114	-4.875E-09
318	MODALE	LinModal	Mode	36.	-3.160E-08	0.037158	9.357E-08	0.004381
318	MODALE	LinModal	Mode	37.	-0.008229	9.180E-09	0.110666	1.264E-08
318	MODALE	LinModal	Mode	38.	-7.914E-09	0.004458	1.540E-07	-0.015103
318	MODALE	LinModal	Mode	39.	0.003208	-2.279E-08	-0.006419	-8.654E-09
318	MODALE	LinModal	Mode	40.	7.970E-08	0.003736	-6.231E-09	0.007995
318	MODALE	LinModal	Mode	41.	-0.00049	9.642E-08	-0.047926	-5.934E-08
318	MODALE	LinModal	Mode	42.	-0.052817	5.508E-08	0.03564	5.211E-08
318	MODALE	LinModal	Mode	43.	-1.912E-08	0.001697	3.615E-07	0.003397
318	MODALE	LinModal	Mode	44.	-0.001584	-1.137E-07	-0.008664	-4.827E-08
318	MODALE	LinModal	Mode	45.	0.018447	-2.125E-07	0.042526	-1.023E-07
318	MODALE	LinModal	Mode	46.	0.01149	-1.277E-08	-0.008879	-1.432E-07
318	MODALE	LinModal	Mode	47.	0.031881	1.722E-07	0.038265	2.299E-07
318	MODALE	LinModal	Mode	48.	0.007355	2.204E-07	-0.034492	1.153E-07
318	MODALE	LinModal	Mode	49.	-1.751E-08	-0.013043	4.638E-07	-0.005212
318	MODALE	LinModal	Mode	50.	0.001721	1.097E-07	0.087722	-1.744E-07
318	SLC-L	LinRespSpec	Max		0.030417	3.488E-13	0.000165	1.123E-13
318	SLC-T	LinRespSpec	Max		1.516E-13	0.030717	4.480E-13	0.000021
318	SLC-V	LinRespSpec	Max		0.000036	1.482E-12	0.001032	1.263E-12
318	E3-TERMIC A-	LinStatic			-0.000645	1.063E-17	-0.007048	-6.654E-17
318	E3-TERMIC A-U-	LinStatic			-0.002906	-1.780E-17	-0.0001	-8.558E-18
318	Q5-VENTO- C-	LinStatic			-5.256E-17	0.029746	-4.491E-17	-0.000049
318	Q5-VENTO- S-	LinStatic			5.533E-18	0.013851	-8.328E-18	0.0001
318	Q1-MOBILI- KK-INV	Combination	Max		5.959E-06	0.001603	0.	0.003807
318	Q1-MOBILI- KK-INV	Combination	Min		-0.002027	-0.005262	-0.020414	-0.001159
318	Q1-MOBILI- FQ-INV	Combination	Max		4.454E-06	0.000938	0.	0.002161
318	Q1-MOBILI- FQ-INV	Combination	Min		-0.001215	-0.002995	-0.012048	-0.000676
318	E3-TERMIC A-INV	Combination	Max		0.002906	1.780E-17	0.007048	6.654E-17
318	E3-TERMIC A-INV	Combination	Min		-0.002906	-1.780E-17	-0.007048	-6.654E-17
318	Q5-VENTO- C-INV	Combination	Max		5.256E-17	0.029746	4.491E-17	0.000049
318	Q5-VENTO- C-INV	Combination	Min		-5.256E-17	-0.029746	-4.491E-17	-0.000049
318	Q5-VENTO- S-INV	Combination	Max		5.533E-18	0.013851	8.328E-18	0.0001
318	Q5-VENTO- S-INV	Combination	Min		-5.533E-18	-0.013851	-8.328E-18	-0.0001
318	Q1-MOBILI- FT-INV	Combination	Max		9.784E-07	0.	0.	0.001853
318	Q1-MOBILI- FT-INV	Combination	Min		-0.000532	-0.002531	-0.005348	0.
358	G1-ACCIAIO	LinStatic			-0.001634	0.000028	-0.011475	-0.000021
358	G1-SOLETT A	LinStatic			-0.005798	-0.000075	-0.040936	0.000057
358	G1-PILA	LinStatic			0.	0.	0.	0.



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
358	G2-PERMANENTI	LinStatic			-0.001329	-3.144E-06	-0.009741	0.000018
358	E1-DISTORSIONI	LinStatic			0.	0.	0.	0.
358	E2-RITIRO	LinStatic			-0.004604	-6.036E-16	-0.026028	4.121E-17
358	E3-TERMIC A	LinStatic			0.000806	-3.885E-18	0.006075	5.358E-17
358	E3-TERMIC A-U	LinStatic			0.00363	2.790E-17	0.000087	8.796E-18
358	E4-CEDIMENTI	LinStatic			0.	0.	0.	0.
358	Q1-MOBILIKK	LinMoving	Max U1		0.000052	0.000907	0.000125	-0.000673
358	Q1-MOBILIKK	LinMoving	Min U1		-0.003387	-0.003823	-0.024417	0.002794
358	Q1-MOBILIKK	LinMoving	Max U2		-0.000425	0.001365	-0.003043	-0.001063
358	Q1-MOBILIKK	LinMoving	Min U2		-0.003015	-0.004436	-0.022259	0.003255
358	Q1-MOBILIKK	LinMoving	Max U3		0.000021	0.001329	0.000308	-0.000955
358	Q1-MOBILIKK	LinMoving	Min U3		-0.00337	-0.004427	-0.024607	0.003215
358	Q1-MOBILIKK	LinMoving	Max R1		-0.003019	-0.004435	-0.022264	0.003255
358	Q1-MOBILIKK	LinMoving	Min R1		-0.000424	0.001365	-0.003039	-0.001063
358	Q1-MOBILIKK	LinMoving	Max R2		0.000036	0.001316	0.00024	-0.000957
358	Q1-MOBILIKK	LinMoving	Min R2		-0.003369	-0.004387	-0.024449	0.003191
358	Q1-MOBILIKK	LinMoving	Max R3		-0.001805	-0.000975	-0.01405	0.000582
358	Q1-MOBILIKK	LinMoving	Min R3		-0.002753	-0.004084	-0.020061	0.002975
358	Q1-MOBILIFQ	LinMoving	Max U1		0.000032	0.000515	0.00006	-0.000384
358	Q1-MOBILIFQ	LinMoving	Min U1		-0.001987	-0.002121	-0.014164	0.001554
358	Q1-MOBILIFQ	LinMoving	Max U2		-0.000275	0.000799	-0.001971	-0.000631
358	Q1-MOBILIFQ	LinMoving	Min U2		-0.001758	-0.002522	-0.012891	0.001855
358	Q1-MOBILIFQ	LinMoving	Max U3		9.995E-06	0.000774	0.000182	-0.000555
358	Q1-MOBILIFQ	LinMoving	Min U3		-0.001975	-0.002516	-0.014292	0.00183
358	Q1-MOBILIFQ	LinMoving	Max R1		-0.001761	-0.002521	-0.012893	0.001855
358	Q1-MOBILIFQ	LinMoving	Min R1		-0.000274	0.000799	-0.00197	-0.000631
358	Q1-MOBILIFQ	LinMoving	Max R2		0.000022	0.000764	0.000131	-0.000557
358	Q1-MOBILIFQ	LinMoving	Min R2		-0.001974	-0.002486	-0.014173	0.001813
358	Q1-MOBILIFQ	LinMoving	Max R3		-0.001241	-0.000836	-0.009673	0.000518
358	Q1-MOBILIFQ	LinMoving	Min R3		-0.00163	-0.002378	-0.011796	0.00173

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
358	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.000051	0.000914	0.000143	-0.000677
358	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.002604	-0.001446	-0.018585	0.00101
358	Q1-MOBILI-KKCEN	LinMoving	Max U2		-0.000949	0.001379	-0.006879	-0.001141
358	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.001762	-0.002063	-0.013078	0.001521
358	Q1-MOBILI-KKCEN	LinMoving	Max U3		0.000021	0.001329	0.000308	-0.000955
358	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.002589	-0.002045	-0.018763	0.001428
358	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.001767	-0.002063	-0.013094	0.001521
358	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.000947	0.001379	-0.006864	-0.001141
358	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.000035	0.001322	0.000258	-0.000961
358	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.002585	-0.00202	-0.018632	0.00142
358	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.001859	-0.000074	-0.014056	-0.000096
358	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.001601	-0.001953	-0.01169	0.001384
358	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.000031	0.00052	0.000073	-0.000386
358	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.001587	-0.000922	-0.011228	0.000654
358	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.000539	0.000808	-0.003911	-0.000675
358	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.001135	-0.001324	-0.00838	0.000978
358	Q1-MOBILI-FQCEN	LinMoving	Max U3		9.995E-06	0.000774	0.000182	-0.000555
358	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.001576	-0.001314	-0.011347	0.000927
358	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.001138	-0.001323	-0.008387	0.000978
358	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.000538	0.000807	-0.003905	-0.000675
358	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.000021	0.000768	0.000145	-0.000559
358	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.001573	-0.001295	-0.011248	0.000921
358	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.001201	-0.000248	-0.009132	0.000081
358	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.001034	-0.001275	-0.007501	0.000903
358	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000029	0.000446	0.000049	-0.000333
358	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.001739	-0.001823	-0.012351	0.001338
358	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-0.000247	0.000699	-0.001774	-0.000554
358	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-0.001536	-0.002185	-0.011235	0.001609
358	Q1-MOBILI-FT_TMP	LinMoving	Max U3		8.118E-06	0.000675	0.00016	-0.000484
358	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-0.001727	-0.00218	-0.012467	0.001587

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
358	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-0.001538	-0.002184	-0.011236	0.001609
358	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-0.000247	0.000699	-0.001774	-0.000554
358	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.000019	0.000666	0.000112	-0.000486
358	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.001726	-0.002152	-0.012356	0.00157
358	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-0.001135	-0.000802	-0.008847	0.000501
358	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.00143	-0.002076	-0.010329	0.00151
358	Q1-MOBILI-FT	LinMoving	Max U1		2.282E-06	-0.000012	-0.000034	6.468E-06
358	Q1-MOBILI-FT	LinMoving	Min U1		-0.001358	-0.002109	-0.009664	0.001552
358	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
358	Q1-MOBILI-FT	LinMoving	Min U2		-0.001346	-0.002122	-0.009723	0.001549
358	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
358	Q1-MOBILI-FT	LinMoving	Min U3		-0.001341	-0.002122	-0.009723	0.001545
358	Q1-MOBILI-FT	LinMoving	Max R1		-0.001355	-0.002119	-0.009706	0.001555
358	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
358	Q1-MOBILI-FT	LinMoving	Max R2		2.282E-06	-0.000012	-0.000034	6.468E-06
358	Q1-MOBILI-FT	LinMoving	Min R2		-0.001352	-0.002083	-0.009554	0.001538
358	Q1-MOBILI-FT	LinMoving	Max R3		-0.000645	-0.001134	-0.005229	0.000788
358	Q1-MOBILI-FT	LinMoving	Min R3		-0.001329	-0.002029	-0.009329	0.0015
358	Q3-FRENAT URA	LinStatic			0.017748	3.993E-16	0.000051	-2.924E-16
358	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
358	Q5-VENTO- C	LinStatic			1.169E-06	-0.026705	-0.000145	0.000036
358	Q5-VENTO- S	LinStatic			0.000046	-0.012443	0.000278	-0.000088
358	Q6-SISMA_L	LinRespSpec	Max		0.023849	1.339E-07	0.000143	4.079E-07
358	Q6-SISMA_T	LinRespSpec	Max		0.000065	0.024073	0.000024	0.000053
358	Q6-SISMA_ V	LinRespSpec	Max		0.000037	2.201E-06	0.00066	1.226E-06
358	Q7-ATTRITO -P	LinStatic			0.	0.	0.	0.
358	Q7-ATTRITO -Q	LinStatic			0.	0.	0.	0.
358	MODALE	LinModal	Mode	1.	0.000115	-0.042855	-0.000043	0.000094
358	MODALE	LinModal	Mode	2.	-0.042819	-2.335E-07	-0.000257	-7.321E-07
358	MODALE	LinModal	Mode	3.	-0.012395	-0.039595	-0.000143	0.000171
358	MODALE	LinModal	Mode	4.	0.002238	0.000132	0.039811	0.000074
358	MODALE	LinModal	Mode	5.	-0.002286	-0.000255	-0.047221	0.014292
358	MODALE	LinModal	Mode	6.	0.000761	0.000683	0.060494	0.000159
358	MODALE	LinModal	Mode	7.	-0.001001	0.001274	-0.071046	0.018751

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
358	MODALE	LinModal	Mode	8.	-0.019676	-0.000709	0.0108	-0.002276
358	MODALE	LinModal	Mode	9.	-0.003567	0.000987	0.051524	-0.000036
358	MODALE	LinModal	Mode	10.	-0.001234	-0.001026	0.058295	-0.013294
358	MODALE	LinModal	Mode	11.	0.000136	0.003862	0.024181	-0.019054
358	MODALE	LinModal	Mode	12.	-0.005877	0.002279	0.032578	-0.011672
358	MODALE	LinModal	Mode	13.	0.002047	0.005556	0.029653	-0.028529
358	MODALE	LinModal	Mode	14.	0.010363	-0.002622	-0.018376	0.0047
358	MODALE	LinModal	Mode	15.	0.001285	-0.00342	-0.030634	0.018262
358	MODALE	LinModal	Mode	16.	0.037972	0.004485	0.018102	0.000885
358	MODALE	LinModal	Mode	17.	0.016557	-0.041094	-0.001323	0.003503
358	MODALE	LinModal	Mode	18.	-0.024617	-0.000785	0.018013	-0.002788
358	MODALE	LinModal	Mode	19.	-0.010365	0.002483	-0.031273	0.00214
358	MODALE	LinModal	Mode	20.	-0.003784	-0.000885	0.002271	0.007678
358	MODALE	LinModal	Mode	21.	0.001042	-0.003738	-0.053351	0.001088
358	MODALE	LinModal	Mode	22.	-0.004142	-0.000641	-0.062245	0.005315
358	MODALE	LinModal	Mode	23.	0.001945	0.002932	0.038089	-0.024621
358	MODALE	LinModal	Mode	24.	-0.006142	0.002023	0.042536	0.008908
358	MODALE	LinModal	Mode	25.	-0.032819	0.040707	0.007731	-0.006346
358	MODALE	LinModal	Mode	26.	-0.009529	-0.000753	0.060918	-0.004424
358	MODALE	LinModal	Mode	27.	0.006277	-0.00059	-0.030104	-0.000207
358	MODALE	LinModal	Mode	28.	-0.001167	-0.000867	-0.036948	0.03395
358	MODALE	LinModal	Mode	29.	0.038188	0.023	0.003956	-0.008744
358	MODALE	LinModal	Mode	30.	-0.002903	-0.015591	0.002697	0.004452
358	MODALE	LinModal	Mode	31.	-0.007956	-0.000857	0.029458	-0.002953
358	MODALE	LinModal	Mode	32.	0.006126	0.000512	0.003715	-0.000223
358	MODALE	LinModal	Mode	33.	-0.00567	0.004899	0.034865	-0.021465
358	MODALE	LinModal	Mode	34.	-0.010555	-0.00135	-0.012849	-0.000978
358	MODALE	LinModal	Mode	35.	0.003903	0.004642	0.037497	-0.000026
358	MODALE	LinModal	Mode	36.	0.031196	0.043924	0.004187	-0.024715
358	MODALE	LinModal	Mode	37.	-0.008701	0.006619	0.009162	0.00136
358	MODALE	LinModal	Mode	38.	-0.033312	-0.024333	-0.011505	0.006282
358	MODALE	LinModal	Mode	39.	0.004584	0.000562	0.050576	-0.000583
358	MODALE	LinModal	Mode	40.	0.000359	0.008874	-0.051353	-0.005438
358	MODALE	LinModal	Mode	41.	-0.002402	0.001886	0.037809	-0.000411
358	MODALE	LinModal	Mode	42.	-0.027501	0.032629	-0.018144	0.00336
358	MODALE	LinModal	Mode	43.	0.00698	0.003572	0.059708	-0.003863
358	MODALE	LinModal	Mode	44.	-0.006792	0.044735	0.001508	-0.046072
358	MODALE	LinModal	Mode	45.	0.013545	0.006738	-0.010537	-0.025844
358	MODALE	LinModal	Mode	46.	-0.002092	-0.060322	-0.000425	0.077987
358	MODALE	LinModal	Mode	47.	0.008406	-0.029407	-0.000983	0.03373
358	MODALE	LinModal	Mode	48.	-0.007441	0.036581	-0.011291	-0.010858
358	MODALE	LinModal	Mode	49.	-0.008935	-0.032618	0.024752	0.02197
358	MODALE	LinModal	Mode	50.	0.004574	0.02617	-0.007366	-0.015953
358	SLC-L	LinRespSpec	Max		0.03042	1.701E-07	0.000183	5.202E-07
358	SLC-T	LinRespSpec	Max		0.000082	0.030664	0.000031	0.000067
358	SLC-V	LinRespSpec	Max		0.000049	2.911E-06	0.000873	1.622E-06
358	E3-TERMIC A-	LinStatic			-0.000806	3.885E-18	-0.006075	-5.358E-17
358	E3-TERMIC A-U-	LinStatic			-0.00363	-2.790E-17	-0.000087	-8.796E-18
358	Q5-VENTO- C-	LinStatic			-1.169E-06	0.026705	0.000145	-0.000036
358	Q5-VENTO- S-	LinStatic			-0.000046	0.012443	-0.000278	0.000088

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
358	Q1-MOBILI-KK-INV	Combination	Max		0.000052	0.001379	0.000308	0.003255
358	Q1-MOBILI-KK-INV	Combination	Min		-0.003387	-0.004436	-0.024607	-0.001141
358	Q1-MOBILI-FQ-INV	Combination	Max		0.000032	0.000808	0.000182	0.001855
358	Q1-MOBILI-FQ-INV	Combination	Min		-0.001987	-0.002522	-0.014292	-0.000675
358	E3-TERMIC A-INV	Combination	Max		0.00363	2.790E-17	0.006075	5.358E-17
358	E3-TERMIC A-INV	Combination	Min		-0.00363	-2.790E-17	-0.006075	-5.358E-17
358	Q5-VENTO-C-INV	Combination	Max		1.169E-06	0.026705	0.000145	0.000036
358	Q5-VENTO-C-INV	Combination	Min		-1.169E-06	-0.026705	-0.000145	-0.000036
358	Q5-VENTO-S-INV	Combination	Max		0.000046	0.012443	0.000278	0.000088
358	Q5-VENTO-S-INV	Combination	Min		-0.000046	-0.012443	-0.000278	-0.000088
358	Q1-MOBILI-FT-INV	Combination	Max		2.282E-06	0.	0.	0.001555
358	Q1-MOBILI-FT-INV	Combination	Min		-0.001358	-0.002122	-0.009723	0.
359	G1-ACCIAIO	LinStatic			-0.001634	-0.000028	-0.011475	0.000021
359	G1-SOLETTA	LinStatic			-0.005798	0.000075	-0.040936	-0.000057
359	G1-PILA	LinStatic			0.	0.	0.	0.
359	G2-PERMANENTI	LinStatic			-0.001329	3.144E-06	-0.009741	-0.000018
359	E1-DISTORSIONI	LinStatic			0.	0.	0.	0.
359	E2-RITIRO	LinStatic			-0.004604	-5.995E-16	-0.026028	1.907E-17
359	E3-TERMIC A	LinStatic			0.000806	-1.436E-18	0.006075	4.092E-17
359	E3-TERMIC A-U	LinStatic			0.00363	2.862E-17	0.000087	4.734E-18
359	E4-CEDIMENTI	LinStatic			0.	0.	0.	0.
359	Q1-MOBILI-KK	LinMoving	Max U1		0.000157	-0.003056	0.000577	0.002256
359	Q1-MOBILI-KK	LinMoving	Min U1		-0.001485	-0.00053	-0.010017	0.000348
359	Q1-MOBILI-KK	LinMoving	Max U2		-0.001096	0.001351	-0.008169	-0.000993
359	Q1-MOBILI-KK	LinMoving	Min U2		-0.000358	-0.004443	-0.002351	0.003286
359	Q1-MOBILI-KK	LinMoving	Max U3		0.000073	-0.004371	0.001009	0.003141
359	Q1-MOBILI-KK	LinMoving	Min U3		-0.001448	0.001343	-0.010517	-0.000953
359	Q1-MOBILI-KK	LinMoving	Max R1		-0.000356	-0.004443	-0.002349	0.003287
359	Q1-MOBILI-KK	LinMoving	Min R1		-0.001098	0.001351	-0.008173	-0.000993
359	Q1-MOBILI-KK	LinMoving	Max R2		0.00011	-0.00438	0.000949	0.003176
359	Q1-MOBILI-KK	LinMoving	Min R2		-0.001445	0.001331	-0.010444	-0.000951

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
359	Q1-MOBILI-KK	LinMoving	Max R3		-0.000972	0.001243	-0.007106	-0.000883
359	Q1-MOBILI-KK	LinMoving	Min R3		-0.000831	-0.003516	-0.006351	0.002638
359	Q1-MOBILI-FQ	LinMoving	Max U1		0.000094	-0.001696	0.00031	0.001255
359	Q1-MOBILI-FQ	LinMoving	Min U1		-0.000911	-0.000412	-0.006068	0.000274
359	Q1-MOBILI-FQ	LinMoving	Max U2		-0.000672	0.00079	-0.004989	-0.000582
359	Q1-MOBILI-FQ	LinMoving	Min U2		-0.00024	-0.002527	-0.00158	0.001879
359	Q1-MOBILI-FQ	LinMoving	Max U3		0.000034	-0.002474	0.00058	0.001775
359	Q1-MOBILI-FQ	LinMoving	Min U3		-0.000887	0.000785	-0.00639	-0.000557
359	Q1-MOBILI-FQ	LinMoving	Max R1		-0.000239	-0.002527	-0.00158	0.001879
359	Q1-MOBILI-FQ	LinMoving	Min R1		-0.000673	0.000789	-0.004991	-0.000582
359	Q1-MOBILI-FQ	LinMoving	Max R2		0.000061	-0.002481	0.000535	0.001801
359	Q1-MOBILI-FQ	LinMoving	Min R2		-0.000884	0.000776	-0.006335	-0.000556
359	Q1-MOBILI-FQ	LinMoving	Max R3		-0.000598	0.000742	-0.004348	-0.000524
359	Q1-MOBILI-FQ	LinMoving	Min R3		-0.000575	-0.001865	-0.004424	0.001417
359	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.000079	-0.001373	0.000242	0.001018
359	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.002155	0.000314	-0.015248	-0.000193
359	Q1-MOBILI-KKCEN	LinMoving	Max U2		-0.001307	0.001351	-0.009841	-0.000995
359	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.000938	-0.002089	-0.006716	0.001653
359	Q1-MOBILI-KKCEN	LinMoving	Max U3		0.000026	-0.00202	0.000477	0.001449
359	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.002133	0.001334	-0.015527	-0.000902
359	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.000934	-0.002089	-0.006702	0.001654
359	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.00131	0.001351	-0.009857	-0.000995
359	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.00005	-0.002024	0.00043	0.001471
359	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.002128	0.001322	-0.015438	-0.000905
359	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.001145	0.00124	-0.008453	-0.000857
359	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.001464	-0.001219	-0.010958	0.001021
359	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.000053	-0.000864	0.000147	0.000642
359	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.00125	0.000073	-0.008726	-0.000041
359	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.000794	0.00079	-0.005953	-0.000583
359	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.00053	-0.00134	-0.003788	0.001059

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
359	Q1-MOBILI-FQCEN	LinMoving	Max U3		0.000013	-0.001292	0.000308	0.000925
359	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.001234	0.00078	-0.008919	-0.000533
359	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.000529	-0.001339	-0.003783	0.00106
359	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.000795	0.00079	-0.005959	-0.000583
359	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.000032	-0.001295	0.000273	0.000942
359	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.001231	0.000772	-0.008853	-0.000535
359	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.000692	0.00074	-0.005073	-0.000508
359	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.000905	-0.000721	-0.006808	0.000613
359	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000083	-0.001458	0.000263	0.00108
359	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000808	-0.000388	-0.005361	0.000259
359	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-0.000596	0.00069	-0.004419	-0.000509
359	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-0.000218	-0.00219	-0.001436	0.001631
359	Q1-MOBILI-FT_TMP	LinMoving	Max U3		0.000027	-0.00214	0.000505	0.001535
359	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-0.000786	0.000686	-0.00565	-0.000487
359	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-0.000217	-0.00219	-0.001436	0.001631
359	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-0.000597	0.00069	-0.00442	-0.000509
359	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.000053	-0.002147	0.000462	0.00156
359	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.000784	0.000677	-0.005599	-0.000486
359	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-0.000531	0.000653	-0.003852	-0.00046
359	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.000527	-0.001579	-0.004058	0.001205
359	Q1-MOBILI-FT	LinMoving	Max U1		0.000083	-0.001528	0.00029	0.001131
359	Q1-MOBILI-FT	LinMoving	Min U1		-0.000015	-0.000753	0.000197	0.000522
359	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
359	Q1-MOBILI-FT	LinMoving	Min U2		0.000038	-0.002118	0.000484	0.001531
359	Q1-MOBILI-FT	LinMoving	Max U3		0.000021	-0.002085	0.000494	0.001493
359	Q1-MOBILI-FT	LinMoving	Min U3		0.	0.	0.	0.
359	Q1-MOBILI-FT	LinMoving	Max R1		0.000041	-0.002117	0.000481	0.001532
359	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
359	Q1-MOBILI-FT	LinMoving	Max R2		0.000052	-0.002089	0.000461	0.001519
359	Q1-MOBILI-FT	LinMoving	Min R2		0.	0.	0.	0.

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
359	Q1-MOBILI-FT	LinMoving	Max R3		-1.089E-07	-2.991E-06	1.261E-06	1.646E-06
359	Q1-MOBILI-FT	LinMoving	Min R3		0.000073	-0.001875	0.000382	0.001378
359	Q3-FRENAT-URA	LinStatic			0.017748	4.005E-16	0.000051	-3.051E-16
359	Q4-CENTRI-FUGA	LinStatic			0.	0.	0.	0.
359	Q5-VENTO-C	LinStatic			-1.169E-06	-0.026705	0.000145	0.000036
359	Q5-VENTO-S	LinStatic			-0.000046	-0.012443	-0.000278	-0.000088
359	Q6-SISMA_L	LinRespSpec	Max		0.023849	1.339E-07	0.000143	4.079E-07
359	Q6-SISMA_T	LinRespSpec	Max		0.000065	0.024073	0.000024	0.000053
359	Q6-SISMA_V	LinRespSpec	Max		0.000037	2.201E-06	0.000066	1.226E-06
359	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
359	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
359	MODALE	LinModal	Mode	1.	-0.000115	-0.042855	0.000043	0.000094
359	MODALE	LinModal	Mode	2.	-0.042819	2.335E-07	-0.000257	7.321E-07
359	MODALE	LinModal	Mode	3.	0.012395	-0.039595	0.000143	0.000171
359	MODALE	LinModal	Mode	4.	0.002238	-0.000132	0.039811	-0.000074
359	MODALE	LinModal	Mode	5.	0.002286	-0.000255	0.047221	0.014292
359	MODALE	LinModal	Mode	6.	0.000761	-0.000683	0.060494	-0.000159
359	MODALE	LinModal	Mode	7.	0.001001	0.001274	0.071046	0.018751
359	MODALE	LinModal	Mode	8.	0.019676	-0.000709	-0.0108	-0.002276
359	MODALE	LinModal	Mode	9.	-0.003567	-0.000987	0.051524	0.000036
359	MODALE	LinModal	Mode	10.	0.001234	-0.001026	-0.058295	-0.013294
359	MODALE	LinModal	Mode	11.	0.000136	-0.003862	0.024181	0.019054
359	MODALE	LinModal	Mode	12.	-0.005877	-0.002279	0.032578	0.011672
359	MODALE	LinModal	Mode	13.	0.002047	-0.005556	0.029653	0.028529
359	MODALE	LinModal	Mode	14.	-0.010363	-0.002622	0.018376	0.0047
359	MODALE	LinModal	Mode	15.	0.001285	0.00342	-0.030634	-0.018262
359	MODALE	LinModal	Mode	16.	0.037972	-0.004485	0.018102	-0.000885
359	MODALE	LinModal	Mode	17.	-0.016557	-0.041094	0.001323	0.003503
359	MODALE	LinModal	Mode	18.	-0.024617	0.000785	0.018013	0.002788
359	MODALE	LinModal	Mode	19.	0.010365	0.002483	0.031273	0.00214
359	MODALE	LinModal	Mode	20.	-0.003784	0.000885	0.002271	-0.007678
359	MODALE	LinModal	Mode	21.	0.001042	0.003738	-0.053351	-0.001088
359	MODALE	LinModal	Mode	22.	0.004142	-0.000641	0.062245	0.005314
359	MODALE	LinModal	Mode	23.	0.001945	-0.002932	0.038088	0.024621
359	MODALE	LinModal	Mode	24.	-0.006142	-0.002023	0.042536	-0.008908
359	MODALE	LinModal	Mode	25.	0.032819	0.040707	-0.007731	-0.006346
359	MODALE	LinModal	Mode	26.	0.009529	-0.000754	-0.060918	-0.004424
359	MODALE	LinModal	Mode	27.	0.006277	0.000589	-0.030103	0.000207
359	MODALE	LinModal	Mode	28.	-0.001167	0.000867	-0.036947	-0.03395
359	MODALE	LinModal	Mode	29.	-0.038188	0.023	-0.003956	-0.008743
359	MODALE	LinModal	Mode	30.	-0.002903	0.015591	0.002697	-0.004452
359	MODALE	LinModal	Mode	31.	0.007956	-0.000857	-0.029457	-0.002952
359	MODALE	LinModal	Mode	32.	0.006126	-0.000513	0.003716	0.000223
359	MODALE	LinModal	Mode	33.	-0.00567	-0.0049	0.034866	0.021465
359	MODALE	LinModal	Mode	34.	0.010555	-0.00135	0.012848	-0.000978
359	MODALE	LinModal	Mode	35.	0.003903	-0.004642	0.037497	0.000026
359	MODALE	LinModal	Mode	36.	-0.031196	0.043924	-0.004187	-0.024715



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
359	MODALE	LinModal	Mode	37.	-0.008701	-0.006619	0.009162	-0.00136
359	MODALE	LinModal	Mode	38.	0.033312	-0.024333	0.011505	0.006282
359	MODALE	LinModal	Mode	39.	0.004584	-0.000562	0.050576	0.000583
359	MODALE	LinModal	Mode	40.	-0.000359	0.008874	0.051353	-0.005438
359	MODALE	LinModal	Mode	41.	-0.002402	-0.001886	0.037809	0.000411
359	MODALE	LinModal	Mode	42.	-0.027501	-0.032629	-0.018145	-0.00336
359	MODALE	LinModal	Mode	43.	-0.00698	0.003572	-0.059708	-0.003863
359	MODALE	LinModal	Mode	44.	-0.006792	-0.044736	0.001508	0.046072
359	MODALE	LinModal	Mode	45.	0.013545	-0.006738	-0.010536	0.025844
359	MODALE	LinModal	Mode	46.	-0.002093	0.060322	-0.000425	-0.077987
359	MODALE	LinModal	Mode	47.	0.008407	0.029407	-0.000985	-0.03373
359	MODALE	LinModal	Mode	48.	-0.007441	-0.03658	-0.011292	0.010858
359	MODALE	LinModal	Mode	49.	0.008936	-0.032619	-0.024751	0.021971
359	MODALE	LinModal	Mode	50.	0.004573	-0.026171	-0.007365	0.015953
359	SLC-L	LinRespSpec	Max		0.03042	1.701E-07	0.000183	5.202E-07
359	SLC-T	LinRespSpec	Max		0.000082	0.030664	0.000031	0.000067
359	SLC-V	LinRespSpec	Max		0.000049	2.911E-06	0.000873	1.622E-06
359	E3-TERMIC A-	LinStatic			-0.000806	1.436E-18	-0.006075	-4.092E-17
359	E3-TERMIC A-U-	LinStatic			-0.00363	-2.862E-17	-0.000087	-4.734E-18
359	Q5-VENTO- C-	LinStatic			1.169E-06	0.026705	-0.000145	-0.000036
359	Q5-VENTO- S-	LinStatic			0.000046	0.012443	0.000278	0.000088
359	Q1-MOBILI- KK-INV	Combination	Max		0.000157	0.001351	0.001009	0.003287
359	Q1-MOBILI- KK-INV	Combination	Min		-0.002155	-0.004443	-0.015527	-0.000995
359	Q1-MOBILI- FQ-INV	Combination	Max		0.000094	0.00079	0.00058	0.001879
359	Q1-MOBILI- FQ-INV	Combination	Min		-0.00125	-0.002527	-0.008919	-0.000583
359	E3-TERMIC A-INV	Combination	Max		0.00363	2.862E-17	0.006075	4.092E-17
359	E3-TERMIC A-INV	Combination	Min		-0.00363	-2.862E-17	-0.006075	-4.092E-17
359	Q5-VENTO- C-INV	Combination	Max		1.169E-06	0.026705	0.000145	0.000036
359	Q5-VENTO- C-INV	Combination	Min		-1.169E-06	-0.026705	-0.000145	-0.000036
359	Q5-VENTO- S-INV	Combination	Max		0.000046	0.012443	0.000278	0.000088
359	Q5-VENTO- S-INV	Combination	Min		-0.000046	-0.012443	-0.000278	-0.000088
359	Q1-MOBILI- FT-INV	Combination	Max		0.000083	0.	0.000494	0.001532
359	Q1-MOBILI- FT-INV	Combination	Min		-0.000015	-0.002118	0.	0.
360	G1-ACCIAIO	LinStatic			-0.001639	-2.642E-16	-0.011517	2.059E-16
360	G1-SOLETT A	LinStatic			-0.005785	-7.790E-16	-0.04079	7.495E-16
360	G1-PILA	LinStatic			0.	0.	0.	0.
360	G2-PERMAN ENTI	LinStatic			-0.001322	-1.618E-16	-0.009653	1.442E-17
360	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
360	E2-RITIRO	LinStatic			-0.004604	-6.028E-16	-0.026028	3.860E-17

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
360	E3-TERMIC A	LinStatic			0.000806	-2.625E-18	0.006075	4.724E-17
360	E3-TERMIC A-U	LinStatic			0.00363	2.828E-17	0.000087	6.582E-18
360	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
360	Q1-MOBILI- KK	LinMoving	Max U1		5.270E-06	-0.000012	-0.000047	5.932E-06
360	Q1-MOBILI- KK	LinMoving	Min U1		-0.00236	-0.003074	-0.016917	0.002247
360	Q1-MOBILI- KK	LinMoving	Max U2		-0.000395	0.00135	-0.002865	-0.000984
360	Q1-MOBILI- KK	LinMoving	Min U2		-0.001296	-0.004433	-0.00941	0.003234
360	Q1-MOBILI- KK	LinMoving	Max U3		0.	0.	0.	0.
360	Q1-MOBILI- KK	LinMoving	Min U3		-0.002356	-0.003077	-0.016931	0.002248
360	Q1-MOBILI- KK	LinMoving	Max R1		-0.001296	-0.004433	-0.00941	0.003234
360	Q1-MOBILI- KK	LinMoving	Min R1		-0.000395	0.00135	-0.002865	-0.000984
360	Q1-MOBILI- KK	LinMoving	Max R2		3.805E-06	0.	-0.000018	0.
360	Q1-MOBILI- KK	LinMoving	Min R2		-0.002348	-0.003038	-0.016815	0.002229
360	Q1-MOBILI- KK	LinMoving	Max R3		-0.000526	0.000574	-0.003947	-0.000497
360	Q1-MOBILI- KK	LinMoving	Min R3		-0.001235	-0.003965	-0.009174	0.002983
360	Q1-MOBILI- FQ	LinMoving	Max U1		3.947E-06	-9.168E-06	-0.000035	4.441E-06
360	Q1-MOBILI- FQ	LinMoving	Min U1		-0.001409	-0.001723	-0.00999	0.001257
360	Q1-MOBILI- FQ	LinMoving	Max U2		-0.000233	0.000788	-0.001672	-0.000573
360	Q1-MOBILI- FQ	LinMoving	Min U2		-0.000742	-0.002519	-0.005343	0.001833
360	Q1-MOBILI- FQ	LinMoving	Max U3		0.	0.	0.	0.
360	Q1-MOBILI- FQ	LinMoving	Min U3		-0.001406	-0.001726	-0.01	0.001258
360	Q1-MOBILI- FQ	LinMoving	Max R1		-0.000742	-0.002519	-0.005343	0.001833
360	Q1-MOBILI- FQ	LinMoving	Min R1		-0.000233	0.000788	-0.001672	-0.000573
360	Q1-MOBILI- FQ	LinMoving	Max R2		2.850E-06	0.	-0.000013	0.
360	Q1-MOBILI- FQ	LinMoving	Min R2		-0.0014	-0.001696	-0.009913	0.001244
360	Q1-MOBILI- FQ	LinMoving	Max R3		-0.000327	0.000234	-0.002455	-0.000226
360	Q1-MOBILI- FQ	LinMoving	Min R3		-0.0007	-0.002196	-0.005196	0.001663
360	Q1-MOBILI- KKCEN	LinMoving	Max U1		6.839E-06	-6.101E-06	-0.000049	2.955E-06
360	Q1-MOBILI- KKCEN	LinMoving	Min U1		-0.002403	-0.000705	-0.01723	0.000512
360	Q1-MOBILI- KKCEN	LinMoving	Max U2		-0.000395	0.00135	-0.002865	-0.000984

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
360	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.000608	-0.00206	-0.004369	0.001498
360	Q1-MOBILI-KKCEN	LinMoving	Max U3		0.	0.	0.	0.
360	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.002397	-0.000707	-0.01725	0.000513
360	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.000608	-0.00206	-0.004369	0.001498
360	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.000395	0.00135	-0.002865	-0.000984
360	Q1-MOBILI-KKCEN	LinMoving	Max R2		5.732E-06	0.	-0.000028	0.
360	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.002392	-0.000687	-0.017131	0.000503
360	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.000464	0.000832	-0.00347	-0.000664
360	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.000592	-0.001695	-0.004398	0.001297
360	Q1-MOBILI-FQCEN	LinMoving	Max U1		5.110E-06	-4.576E-06	-0.000036	2.217E-06
360	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.001434	-0.000529	-0.010143	0.000384
360	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.000233	0.000788	-0.001672	-0.000573
360	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.000392	-0.001321	-0.0028	0.000959
360	Q1-MOBILI-FQCEN	LinMoving	Max U3		0.	0.	0.	0.
360	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.00143	-0.00053	-0.010157	0.000385
360	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.000392	-0.001321	-0.0028	0.000959
360	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.000233	0.000788	-0.001672	-0.000573
360	Q1-MOBILI-FQCEN	LinMoving	Max R2		4.284E-06	0.	-0.000021	0.
360	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.001426	-0.000515	-0.010069	0.000378
360	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.000284	0.000412	-0.002126	-0.000342
360	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.00038	-0.00106	-0.002823	0.000816
360	Q1-MOBILI-FT_TMP	LinMoving	Max U1		3.683E-06	-8.554E-06	-0.000033	4.144E-06
360	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.001239	-0.001487	-0.008759	0.001084
360	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-0.000204	0.000689	-0.001461	-0.000501
360	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-0.000644	-0.002182	-0.004628	0.001587
360	Q1-MOBILI-FT_TMP	LinMoving	Max U3		0.	0.	0.	0.
360	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-0.001236	-0.001488	-0.008768	0.001085
360	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-0.000644	-0.002182	-0.004628	0.001587
360	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-0.000204	0.000689	-0.001461	-0.000501
360	Q1-MOBILI-FT_TMP	LinMoving	Max R2		2.659E-06	0.	-0.000013	0.

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
360	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.001231	-0.001461	-0.008687	0.001072
360	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-0.000291	0.000178	-0.002185	-0.00018
360	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.000606	-0.001886	-0.004496	0.001432
360	Q1-MOBILI-FT	LinMoving	Max U1		6.936E-07	-0.000012	-0.000014	5.615E-06
360	Q1-MOBILI-FT	LinMoving	Min U1		-0.000633	-0.002114	-0.004518	0.001549
360	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
360	Q1-MOBILI-FT	LinMoving	Min U2		-0.000628	-0.002124	-0.004504	0.001567
360	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
360	Q1-MOBILI-FT	LinMoving	Min U3		-0.000633	-0.002119	-0.00452	0.001554
360	Q1-MOBILI-FT	LinMoving	Max R1		-0.000619	-0.002117	-0.004455	0.001569
360	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
360	Q1-MOBILI-FT	LinMoving	Max R2		0.	0.	0.	0.
360	Q1-MOBILI-FT	LinMoving	Min R2		-0.000626	-0.002069	-0.004466	0.001513
360	Q1-MOBILI-FT	LinMoving	Max R3		-0.000042	-0.000175	-0.000317	0.000111
360	Q1-MOBILI-FT	LinMoving	Min R3		-0.000603	-0.002095	-0.004371	0.001561
360	Q3-FRENAT URA	LinStatic			0.017748	4.006E-16	0.000051	-3.029E-16
360	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
360	Q5-VENTO-C	LinStatic			5.145E-17	-0.026706	2.122E-17	0.000046
360	Q5-VENTO-S	LinStatic			-6.042E-18	-0.012444	-4.066E-20	-0.000084
360	Q6-SISMA_L	LinRespSpec	Max		0.02385	6.876E-13	0.000144	2.652E-13
360	Q6-SISMA_T	LinRespSpec	Max		1.128E-13	0.024062	7.004E-13	0.000057
360	Q6-SISMA_V	LinRespSpec	Max		0.000045	2.440E-12	0.000659	7.626E-13
360	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
360	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
360	MODALE	LinModal	Mode	1.	-1.052E-12	-0.042834	-5.923E-13	0.000101
360	MODALE	LinModal	Mode	2.	-0.04282	1.049E-12	-0.000259	-3.523E-13
360	MODALE	LinModal	Mode	3.	6.024E-14	-0.039629	-4.636E-15	0.000214
360	MODALE	LinModal	Mode	4.	0.002725	-3.813E-13	0.039759	-2.885E-14
360	MODALE	LinModal	Mode	5.	-5.288E-13	0.000033	6.856E-13	0.014528
360	MODALE	LinModal	Mode	6.	0.002883	3.023E-11	0.059684	-6.614E-12
360	MODALE	LinModal	Mode	7.	7.103E-11	0.000862	-7.938E-10	0.020787
360	MODALE	LinModal	Mode	8.	1.159E-09	-0.008935	-8.906E-09	0.000531
360	MODALE	LinModal	Mode	9.	-0.001101	-8.437E-09	0.049459	-2.485E-09
360	MODALE	LinModal	Mode	10.	-6.862E-10	0.003126	5.242E-10	-0.017368
360	MODALE	LinModal	Mode	11.	-0.001836	5.434E-09	-0.059026	-7.784E-09
360	MODALE	LinModal	Mode	12.	-0.006589	-9.595E-09	-0.021341	-1.070E-08

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
360	MODALE	LinModal	Mode	13.	0.000841	-5.324E-10	-0.099536	-1.294E-09
360	MODALE	LinModal	Mode	14.	3.489E-09	-0.007524	-1.719E-09	0.006803
360	MODALE	LinModal	Mode	15.	-0.003237	-5.556E-11	0.0843	1.760E-10
360	MODALE	LinModal	Mode	16.	0.051545	-5.201E-10	0.013838	-1.177E-09
360	MODALE	LinModal	Mode	17.	7.351E-09	-0.032784	1.660E-08	-0.005103
360	MODALE	LinModal	Mode	18.	-0.030057	-1.021E-08	0.009174	8.533E-09
360	MODALE	LinModal	Mode	19.	-2.427E-09	0.011044	2.142E-08	0.002594
360	MODALE	LinModal	Mode	20.	0.0076	4.286E-08	-0.020179	-3.774E-08
360	MODALE	LinModal	Mode	21.	-0.006897	-1.413E-09	-0.043101	-5.273E-09
360	MODALE	LinModal	Mode	22.	1.878E-08	0.006378	7.710E-08	0.008339
360	MODALE	LinModal	Mode	23.	-0.011491	2.351E-08	-0.023828	-2.150E-08
360	MODALE	LinModal	Mode	24.	0.00609	8.559E-08	0.060109	-4.718E-08
360	MODALE	LinModal	Mode	25.	2.424E-08	0.105427	5.103E-08	-0.023145
360	MODALE	LinModal	Mode	26.	-3.708E-08	0.011779	-9.675E-08	-0.014875
360	MODALE	LinModal	Mode	27.	0.003332	1.354E-07	-0.03015	-8.610E-08
360	MODALE	LinModal	Mode	28.	0.015006	-1.228E-07	0.099147	1.167E-08
360	MODALE	LinModal	Mode	29.	-1.459E-07	-0.070936	-2.876E-07	0.038003
360	MODALE	LinModal	Mode	30.	-0.039134	-4.725E-07	0.027341	7.243E-08
360	MODALE	LinModal	Mode	31.	-2.249E-07	-0.000635	-1.946E-08	-0.004128
360	MODALE	LinModal	Mode	32.	0.004939	-4.249E-07	-0.001865	5.078E-08
360	MODALE	LinModal	Mode	33.	0.005582	-4.289E-07	-0.109746	7.056E-08
360	MODALE	LinModal	Mode	34.	-2.931E-08	0.006085	2.698E-08	-0.000392
360	MODALE	LinModal	Mode	35.	0.012054	-3.728E-08	0.030619	3.086E-08
360	MODALE	LinModal	Mode	36.	3.764E-08	-0.026956	1.790E-08	0.031332
360	MODALE	LinModal	Mode	37.	0.015384	-3.610E-08	-0.033065	4.285E-08
360	MODALE	LinModal	Mode	38.	3.247E-08	-0.021337	4.166E-08	0.003264
360	MODALE	LinModal	Mode	39.	0.006543	1.330E-07	0.037475	-1.044E-07
360	MODALE	LinModal	Mode	40.	-5.955E-08	0.013437	-1.081E-08	0.004971
360	MODALE	LinModal	Mode	41.	0.003755	-7.336E-08	0.028837	8.344E-09
360	MODALE	LinModal	Mode	42.	0.023517	1.641E-07	0.019316	-6.194E-08
360	MODALE	LinModal	Mode	43.	1.082E-07	-0.014483	2.179E-07	0.000084
360	MODALE	LinModal	Mode	44.	0.008315	1.436E-08	0.017274	-5.893E-08
360	MODALE	LinModal	Mode	45.	-0.007088	1.904E-07	-0.019776	-1.608E-07
360	MODALE	LinModal	Mode	46.	0.009668	-8.968E-08	0.002683	-1.435E-07
360	MODALE	LinModal	Mode	47.	0.012375	-4.132E-07	0.000694	3.448E-07
360	MODALE	LinModal	Mode	48.	0.016547	-2.982E-07	0.033214	4.758E-07
360	MODALE	LinModal	Mode	49.	3.756E-07	-0.014861	-2.636E-07	-0.013927
360	MODALE	LinModal	Mode	50.	0.015396	-8.692E-08	0.016931	-1.572E-07
360	SLC-L	LinRespSpec	Max		0.03042	8.128E-13	0.000184	3.269E-13
360	SLC-T	LinRespSpec	Max		1.388E-13	0.030649	8.415E-13	0.000072
360	SLC-V	LinRespSpec	Max		0.00006	3.221E-12	0.000872	1.005E-12
360	E3-TERMIC A-	LinStatic			-0.000806	2.625E-18	-0.006075	-4.724E-17
360	E3-TERMIC A-U-	LinStatic			-0.00363	-2.828E-17	-0.000087	-6.582E-18
360	Q5-VENTO- C-	LinStatic			-5.145E-17	0.026706	-2.122E-17	-0.000046
360	Q5-VENTO- S-	LinStatic			6.042E-18	0.012444	4.066E-20	0.000084
360	Q1-MOBILI- KK-INV	Combination	Max		6.839E-06	0.00135	0.	0.003234
360	Q1-MOBILI- KK-INV	Combination	Min		-0.002403	-0.004433	-0.01725	-0.000984
360	Q1-MOBILI- FQ-INV	Combination	Max		5.110E-06	0.000788	0.	0.001833

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
360	Q1-MOBILI-FQ-INV	Combination	Min		-0.001434	-0.002519	-0.010157	-0.000573
360	E3-TERMIC A-INV	Combination	Max		0.00363	2.828E-17	0.006075	4.724E-17
360	E3-TERMIC A-INV	Combination	Min		-0.00363	-2.828E-17	-0.006075	-4.724E-17
360	Q5-VENTO-C-INV	Combination	Max		5.145E-17	0.026706	2.122E-17	0.000046
360	Q5-VENTO-C-INV	Combination	Min		-5.145E-17	-0.026706	-2.122E-17	-0.000046
360	Q5-VENTO-S-INV	Combination	Max		6.042E-18	0.012444	4.066E-20	0.000084
360	Q5-VENTO-S-INV	Combination	Min		-6.042E-18	-0.012444	-4.066E-20	-0.000084
360	Q1-MOBILI-FT-INV	Combination	Max		6.936E-07	0.	0.	0.001569
360	Q1-MOBILI-FT-INV	Combination	Min		-0.000633	-0.002124	-0.00452	0.
361	G1-ACCIAIO	LinStatic			-0.001713	0.000027	-0.010724	-0.000021
361	G1-SOLETTA	LinStatic			-0.00608	-0.000073	-0.038273	0.000056
361	G1-PILA	LinStatic			0.	0.	0.	0.
361	G2-PERMANENTI	LinStatic			-0.001394	-2.929E-06	-0.009113	0.000016
361	E1-DISTORSIONI	LinStatic			0.	0.	0.	0.
361	E2-RITIRO	LinStatic			-0.004903	-6.246E-16	-0.024542	2.689E-17
361	E3-TERMIC A	LinStatic			0.000858	-3.449E-18	0.005712	4.705E-17
361	E3-TERMIC A-U	LinStatic			0.003866	3.152E-17	0.000083	8.604E-18
361	E4-CEDIMENTI	LinStatic			0.	0.	0.	0.
361	Q1-MOBILIKK	LinMoving	Max U1		0.000052	0.000854	0.000114	-0.000636
361	Q1-MOBILIKK	LinMoving	Min U1		-0.003539	-0.003566	-0.022812	0.002615
361	Q1-MOBILIKK	LinMoving	Max U2		-0.00044	0.001275	-0.002802	-0.000996
361	Q1-MOBILIKK	LinMoving	Min U2		-0.003185	-0.004141	-0.020981	0.003046
361	Q1-MOBILIKK	LinMoving	Max U3		0.000023	0.001244	0.00029	-0.000896
361	Q1-MOBILIKK	LinMoving	Min U3		-0.003523	-0.004134	-0.022999	0.003009
361	Q1-MOBILIKK	LinMoving	Max R1		-0.003163	-0.004141	-0.020853	0.003046
361	Q1-MOBILIKK	LinMoving	Min R1		-0.00044	0.001275	-0.002809	-0.000996
361	Q1-MOBILIKK	LinMoving	Max R2		0.000038	0.001227	0.000221	-0.000896
361	Q1-MOBILIKK	LinMoving	Min R2		-0.00352	-0.004099	-0.022859	0.002991
361	Q1-MOBILIKK	LinMoving	Max R3		-0.001836	-0.000965	-0.012963	0.000567
361	Q1-MOBILIKK	LinMoving	Min R3		-0.00276	-0.003159	-0.017748	0.002342
361	Q1-MOBILIFQ	LinMoving	Max U1		0.000033	0.000482	0.000052	-0.000361

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
361	Q1-MOBILI-FQ	LinMoving	Min U1		-0.002074	-0.001972	-0.013224	0.00145
361	Q1-MOBILI-FQ	LinMoving	Max U2		-0.000285	0.000747	-0.00182	-0.00059
361	Q1-MOBILI-FQ	LinMoving	Min U2		-0.00186	-0.002353	-0.012165	0.001734
361	Q1-MOBILI-FQ	LinMoving	Max U3		0.000011	0.000724	0.000172	-0.000521
361	Q1-MOBILI-FQ	LinMoving	Min U3		-0.002063	-0.002348	-0.013351	0.001711
361	Q1-MOBILI-FQ	LinMoving	Max R1		-0.001844	-0.002353	-0.012071	0.001734
361	Q1-MOBILI-FQ	LinMoving	Min R1		-0.000285	0.000746	-0.001823	-0.00059
361	Q1-MOBILI-FQ	LinMoving	Max R2		0.000022	0.000712	0.00012	-0.000521
361	Q1-MOBILI-FQ	LinMoving	Min R2		-0.00206	-0.002322	-0.013246	0.001698
361	Q1-MOBILI-FQ	LinMoving	Max R3		-0.001246	-0.000788	-0.008809	0.000479
361	Q1-MOBILI-FQ	LinMoving	Min R3		-0.001628	-0.001762	-0.010372	0.001309
361	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.000051	0.00086	0.000132	-0.00064
361	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.00272	-0.001345	-0.017359	0.000946
361	Q1-MOBILI-KKCEN	LinMoving	Max U2		-0.000978	0.00129	-0.006313	-0.001068
361	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.001894	-0.001924	-0.012537	0.001421
361	Q1-MOBILI-KKCEN	LinMoving	Max U3		0.000023	0.001244	0.00029	-0.000896
361	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.002706	-0.001907	-0.017532	0.001336
361	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.00186	-0.001924	-0.012335	0.001421
361	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.000981	0.00129	-0.006333	-0.001068
361	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.000036	0.001234	0.00024	-0.0009
361	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.002699	-0.001886	-0.017412	0.001332
361	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.001888	-0.000098	-0.012896	-0.000093
361	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.001524	-0.001212	-0.009731	0.000897
361	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.000032	0.000486	0.000066	-0.000363
361	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.001656	-0.000853	-0.010481	0.000609
361	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.000558	0.000755	-0.003601	-0.000631
361	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.00122	-0.001234	-0.008032	0.000913
361	Q1-MOBILI-FQCEN	LinMoving	Max U3		0.000011	0.000724	0.000172	-0.000521
361	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.001647	-0.001225	-0.010598	0.000867
361	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.001196	-0.001234	-0.007887	0.000913

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
361	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.000558	0.000755	-0.003609	-0.000632
361	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.000021	0.000716	0.000134	-0.000523
361	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.001642	-0.001209	-0.010508	0.000864
361	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.001204	-0.000235	-0.00828	0.000063
361	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.000978	-0.000751	-0.006186	0.000556
361	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000029	0.000416	0.000042	-0.000312
361	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.001814	-0.001694	-0.011528	0.001247
361	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-0.000257	0.000653	-0.00164	-0.000518
361	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-0.001625	-0.002038	-0.010606	0.001503
361	Q1-MOBILI-FT_TMP	LinMoving	Max U3		9.334E-06	0.000632	0.000151	-0.000454
361	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-0.001804	-0.002034	-0.011644	0.001483
361	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-0.00161	-0.002038	-0.010519	0.001503
361	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-0.000257	0.000653	-0.001642	-0.000518
361	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.000019	0.00062	0.000102	-0.000454
361	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.001801	-0.00201	-0.011546	0.001471
361	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-0.001135	-0.000749	-0.00803	0.000458
361	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.001427	-0.001517	-0.009065	0.001128
361	Q1-MOBILI-FT	LinMoving	Max U1		2.342E-06	-0.000012	-0.000035	6.576E-06
361	Q1-MOBILI-FT	LinMoving	Min U1		-0.001416	-0.00197	-0.009033	0.001452
361	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
361	Q1-MOBILI-FT	LinMoving	Min U2		-0.001404	-0.00198	-0.009075	0.001449
361	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
361	Q1-MOBILI-FT	LinMoving	Min U3		-0.001405	-0.00198	-0.009075	0.001449
361	Q1-MOBILI-FT	LinMoving	Max R1		-0.001415	-0.001975	-0.009054	0.001454
361	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
361	Q1-MOBILI-FT	LinMoving	Max R2		2.342E-06	-0.000012	-0.000035	6.576E-06
361	Q1-MOBILI-FT	LinMoving	Min R2		-0.001411	-0.001947	-0.008942	0.00144
361	Q1-MOBILI-FT	LinMoving	Max R3		-0.000655	-0.001039	-0.004771	0.000723
361	Q1-MOBILI-FT	LinMoving	Min R3		-0.001396	-0.001913	-0.008802	0.001417
361	Q3-FRENAT URA	LinStatic			0.017748	3.898E-16	0.000052	-2.797E-16



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
361	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
361	Q5-VENTO- C	LinStatic			1.455E-06	-0.02561	-0.000137	0.000031
361	Q5-VENTO- S	LinStatic			0.000049	-0.011936	0.00026	-0.000084
361	Q6-SISMA_L	LinRespSpec	Max		0.02385	1.153E-07	0.000143	2.952E-07
361	Q6-SISMA_T	LinRespSpec	Max		0.000068	0.024053	0.000028	0.000054
361	Q6-SISMA_ V	LinRespSpec	Max		0.00004	1.507E-06	0.000618	5.727E-07
361	Q7-ATTRITO -P	LinStatic			0.	0.	0.	0.
361	Q7-ATTRITO -Q	LinStatic			0.	0.	0.	0.
361	MODALE	LinModal	Mode	1.	0.000122	-0.042819	-0.00005	0.000096
361	MODALE	LinModal	Mode	2.	-0.04282	-2.025E-07	-0.000257	-5.299E-07
361	MODALE	LinModal	Mode	3.	-0.01239	-0.04216	-0.000154	0.00018
361	MODALE	LinModal	Mode	4.	0.002388	0.00009	0.037285	0.000034
361	MODALE	LinModal	Mode	5.	-0.002395	-0.000322	-0.044302	0.013609
361	MODALE	LinModal	Mode	6.	0.00147	0.000509	0.0596	-0.000029
361	MODALE	LinModal	Mode	7.	-0.001555	0.001051	-0.070096	0.01869
361	MODALE	LinModal	Mode	8.	-0.020404	-0.008353	0.011553	-0.001822
361	MODALE	LinModal	Mode	9.	-0.002573	0.000881	0.055916	-0.000381
361	MODALE	LinModal	Mode	10.	-0.000166	0.000903	0.064142	-0.014863
361	MODALE	LinModal	Mode	11.	0.000055	0.003578	0.022344	-0.017136
361	MODALE	LinModal	Mode	12.	-0.005554	0.002843	0.041603	-0.011774
361	MODALE	LinModal	Mode	13.	0.00198	0.005933	0.025023	-0.027735
361	MODALE	LinModal	Mode	14.	0.010034	-0.003464	-0.031455	0.007264
361	MODALE	LinModal	Mode	15.	0.000881	-0.005358	-0.034125	0.022319
361	MODALE	LinModal	Mode	16.	0.041463	0.003061	0.009784	-0.000201
361	MODALE	LinModal	Mode	17.	0.019203	-0.033881	-0.000363	0.002552
361	MODALE	LinModal	Mode	18.	-0.026002	-0.00071	0.009515	-0.00185
361	MODALE	LinModal	Mode	19.	-0.01149	0.004778	-0.016175	-0.000499
361	MODALE	LinModal	Mode	20.	-0.003394	0.001057	0.008853	0.000607
361	MODALE	LinModal	Mode	21.	-0.001608	-0.002886	-0.046703	0.001768
361	MODALE	LinModal	Mode	22.	-0.006797	0.00146	-0.053873	0.00401
361	MODALE	LinModal	Mode	23.	0.002665	0.00212	0.032426	-0.018031
361	MODALE	LinModal	Mode	24.	-0.003431	0.002205	0.047857	0.00525
361	MODALE	LinModal	Mode	25.	-0.035987	0.059509	0.00763	-0.011572
361	MODALE	LinModal	Mode	26.	-0.006079	0.003242	0.066026	-0.006347
361	MODALE	LinModal	Mode	27.	0.004435	-0.00149	-0.0422	0.001081
361	MODALE	LinModal	Mode	28.	-0.000867	-0.001547	-0.03291	0.028818
361	MODALE	LinModal	Mode	29.	0.037124	-0.005716	0.002072	-0.000305
361	MODALE	LinModal	Mode	30.	-0.011792	-0.011913	0.006686	0.006092
361	MODALE	LinModal	Mode	31.	-0.00541	-0.000758	0.046475	-0.004721
361	MODALE	LinModal	Mode	32.	0.005305	-0.000718	-0.012448	0.000855
361	MODALE	LinModal	Mode	33.	-0.003517	0.005267	0.038313	-0.023176
361	MODALE	LinModal	Mode	34.	-0.010463	0.000554	0.009519	-0.003373
361	MODALE	LinModal	Mode	35.	0.006609	0.002753	0.022029	0.000236
361	MODALE	LinModal	Mode	36.	0.030043	0.025483	0.003596	-0.01771
361	MODALE	LinModal	Mode	37.	-0.007286	0.005929	0.015433	-0.003146
361	MODALE	LinModal	Mode	38.	-0.029563	-0.028265	-0.009328	0.006311
361	MODALE	LinModal	Mode	39.	0.007127	-0.000103	0.043082	-0.000443
361	MODALE	LinModal	Mode	40.	-0.003493	0.010529	-0.033484	-0.006672
361	MODALE	LinModal	Mode	41.	0.000825	0.001884	0.04455	-0.001492

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
361	MODALE	LinModal	Mode	42.	-0.02212	0.028288	-0.019984	-0.000022
361	MODALE	LinModal	Mode	43.	0.011513	0.000152	0.054169	-0.002338
361	MODALE	LinModal	Mode	44.	-0.005595	0.042617	0.006913	-0.045327
361	MODALE	LinModal	Mode	45.	0.010197	0.007337	-0.022005	-0.022895
361	MODALE	LinModal	Mode	46.	-0.003308	-0.062874	-0.001249	0.078947
361	MODALE	LinModal	Mode	47.	0.004284	-0.032054	0.000264	0.034989
361	MODALE	LinModal	Mode	48.	-0.009384	0.031299	-0.011812	-0.008446
361	MODALE	LinModal	Mode	49.	-0.00876	-0.028518	0.035928	0.018773
361	MODALE	LinModal	Mode	50.	0.001362	0.027103	0.000576	-0.020894
361	SLC-L	LinRespSpec	Max		0.03042	1.466E-07	0.000183	3.765E-07
361	SLC-T	LinRespSpec	Max		0.000087	0.030638	0.000036	0.000069
361	SLC-V	LinRespSpec	Max		0.000052	1.993E-06	0.000818	7.572E-07
361	E3-TERMIC A-	LinStatic			-0.000858	3.449E-18	-0.005712	-4.705E-17
361	E3-TERMIC A-U-	LinStatic			-0.003866	-3.152E-17	-0.000083	-8.604E-18
361	Q5-VENTO- C-	LinStatic			-1.455E-06	0.02561	0.000137	-0.000031
361	Q5-VENTO- S-	LinStatic			-0.000049	0.011936	-0.00026	0.000084
361	Q1-MOBILI- KK-INV	Combination	Max		0.000052	0.00129	0.00029	0.003046
361	Q1-MOBILI- KK-INV	Combination	Min		-0.003539	-0.004141	-0.022999	-0.001068
361	Q1-MOBILI- FQ-INV	Combination	Max		0.000033	0.000755	0.000172	0.001734
361	Q1-MOBILI- FQ-INV	Combination	Min		-0.002074	-0.002353	-0.013351	-0.000632
361	E3-TERMIC A-INV	Combination	Max		0.003866	3.152E-17	0.005712	4.705E-17
361	E3-TERMIC A-INV	Combination	Min		-0.003866	-3.152E-17	-0.005712	-4.705E-17
361	Q5-VENTO- C-INV	Combination	Max		1.455E-06	0.02561	0.000137	0.000031
361	Q5-VENTO- C-INV	Combination	Min		-1.455E-06	-0.02561	-0.000137	-0.000031
361	Q5-VENTO- S-INV	Combination	Max		0.000049	0.011936	0.00026	0.000084
361	Q5-VENTO- S-INV	Combination	Min		-0.000049	-0.011936	-0.00026	-0.000084
361	Q1-MOBILI- FT-INV	Combination	Max		2.342E-06	0.	0.	0.001454
361	Q1-MOBILI- FT-INV	Combination	Min		-0.001416	-0.00198	-0.009075	0.
362	G1-ACCIAIO	LinStatic			-0.001713	-0.000027	-0.010724	0.000021
362	G1-SOLETT A	LinStatic			-0.00608	0.000073	-0.038273	-0.000056
362	G1-PILA	LinStatic			0.	0.	0.	0.
362	G2-PERMAN ENTI	LinStatic			-0.001394	2.929E-06	-0.009113	-0.000016
362	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
362	E2-RITIRO	LinStatic			-0.004903	-6.218E-16	-0.024542	1.214E-17
362	E3-TERMIC A	LinStatic			0.000858	-9.742E-19	0.005712	3.600E-17
362	E3-TERMIC A-U	LinStatic			0.003866	3.232E-17	0.000083	3.990E-18

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
362	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
362	Q1-MOBILI- KK	LinMoving	Max U1		0.000158	-0.002885	0.000545	0.002137
362	Q1-MOBILI- KK	LinMoving	Min U1		-0.001545	-0.000493	-0.009355	0.00032
362	Q1-MOBILI- KK	LinMoving	Max U2		-0.001176	0.001261	-0.00781	-0.000929
362	Q1-MOBILI- KK	LinMoving	Min U2		-0.000369	-0.004149	-0.002153	0.003078
362	Q1-MOBILI- KK	LinMoving	Max U3		0.00008	-0.004089	0.000951	0.002948
362	Q1-MOBILI- KK	LinMoving	Min U3		-0.001514	0.001254	-0.009829	-0.000892
362	Q1-MOBILI- KK	LinMoving	Max R1		-0.000368	-0.004148	-0.002161	0.003079
362	Q1-MOBILI- KK	LinMoving	Min R1		-0.001154	0.001261	-0.007682	-0.000929
362	Q1-MOBILI- KK	LinMoving	Max R2		0.000114	-0.004092	0.00089	0.002976
362	Q1-MOBILI- KK	LinMoving	Min R2		-0.00151	0.001243	-0.00976	-0.000893
362	Q1-MOBILI- KK	LinMoving	Max R3		-0.000929	-0.000672	-0.005507	0.000441
362	Q1-MOBILI- KK	LinMoving	Min R3		-0.000832	-0.003093	-0.005825	0.002352
362	Q1-MOBILI- FQ	LinMoving	Max U1		0.000095	-0.001592	0.00029	0.001183
362	Q1-MOBILI- FQ	LinMoving	Min U1		-0.000948	-0.000398	-0.005661	0.000263
362	Q1-MOBILI- FQ	LinMoving	Max U2		-0.000723	0.000737	-0.004783	-0.000544
362	Q1-MOBILI- FQ	LinMoving	Min U2		-0.000248	-0.002359	-0.001453	0.001759
362	Q1-MOBILI- FQ	LinMoving	Max U3		0.000038	-0.002315	0.000547	0.001666
362	Q1-MOBILI- FQ	LinMoving	Min U3		-0.000926	0.000732	-0.00597	-0.000521
362	Q1-MOBILI- FQ	LinMoving	Max R1		-0.000247	-0.002358	-0.001457	0.001759
362	Q1-MOBILI- FQ	LinMoving	Min R1		-0.000707	0.000737	-0.004689	-0.000544
362	Q1-MOBILI- FQ	LinMoving	Max R2		0.000063	-0.002316	0.000501	0.001687
362	Q1-MOBILI- FQ	LinMoving	Min R2		-0.000923	0.000724	-0.005918	-0.000522
362	Q1-MOBILI- FQ	LinMoving	Max R3		-0.000565	-0.000626	-0.003261	0.000423
362	Q1-MOBILI- FQ	LinMoving	Min R3		-0.000569	-0.001653	-0.004002	0.001275
362	Q1-MOBILI- KCCEN	LinMoving	Max U1		0.000079	-0.001286	0.000225	0.000957
362	Q1-MOBILI- KCCEN	LinMoving	Min U1		-0.00225	0.000278	-0.014245	-0.000175
362	Q1-MOBILI- KCCEN	LinMoving	Max U2		-0.001419	0.001261	-0.009518	-0.000931
362	Q1-MOBILI- KCCEN	LinMoving	Min U2		-0.000965	-0.001951	-0.00616	0.001547
362	Q1-MOBILI- KCCEN	LinMoving	Max U3		0.000029	-0.00189	0.000449	0.00136

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
362	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.002231	0.001244	-0.014513	-0.000845
362	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.000967	-0.001951	-0.006181	0.001547
362	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.001385	0.001261	-0.009315	-0.000931
362	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.000052	-0.00189	0.000402	0.001377
362	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.002223	0.001235	-0.014428	-0.00085
362	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.00105	-0.00001	-0.006568	-0.000014
362	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.001495	-0.001071	-0.010109	0.000931
362	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.000053	-0.000805	0.000136	0.000601
362	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.001304	0.000053	-0.008146	-0.000031
362	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.000864	0.000737	-0.005768	-0.000545
362	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.000548	-0.001251	-0.003486	0.000991
362	Q1-MOBILI-FQCEN	LinMoving	Max U3		0.000016	-0.001209	0.000291	0.000869
362	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.00129	0.000728	-0.008334	-0.000499
362	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.000548	-0.00125	-0.003495	0.000991
362	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.000839	0.000737	-0.005623	-0.000545
362	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.000033	-0.001208	0.000256	0.000882
362	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.001285	0.000721	-0.00827	-0.000503
362	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.000623	-0.000166	-0.003813	0.000106
362	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.000909	-0.000641	-0.006189	0.000566
362	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000083	-0.001366	0.000246	0.001016
362	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.00084	-0.000377	-0.005	0.00025
362	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-0.000642	0.000644	-0.004239	-0.000476
362	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-0.000225	-0.002044	-0.001323	0.001526
362	Q1-MOBILI-FT_TMP	LinMoving	Max U3		0.000031	-0.002003	0.000475	0.001441
362	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-0.000821	0.00064	-0.005278	-0.000456
362	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-0.000225	-0.002043	-0.001326	0.001527
362	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-0.000627	0.000644	-0.004152	-0.000476
362	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.000055	-0.002004	0.000433	0.001461
362	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.000818	0.000632	-0.00523	-0.000456
362	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-0.000499	-0.00061	-0.002862	0.000414

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
362	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.000519	-0.001403	-0.003659	0.001088
362	Q1-MOBILI-FT	LinMoving	Max U1		0.000083	-0.001446	0.000275	0.001074
362	Q1-MOBILI-FT	LinMoving	Min U1		-0.000013	-0.000725	0.000192	0.000503
362	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
362	Q1-MOBILI-FT	LinMoving	Min U2		0.000039	-0.001976	0.000457	0.001432
362	Q1-MOBILI-FT	LinMoving	Max U3		0.000024	-0.00195	0.000466	0.001402
362	Q1-MOBILI-FT	LinMoving	Min U3		0.	0.	0.	0.
362	Q1-MOBILI-FT	LinMoving	Max R1		0.000044	-0.001974	0.000451	0.001433
362	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
362	Q1-MOBILI-FT	LinMoving	Max R2		0.000053	-0.001952	0.000435	0.001424
362	Q1-MOBILI-FT	LinMoving	Min R2		0.	0.	0.	0.
362	Q1-MOBILI-FT	LinMoving	Max R3		-3.953E-06	-0.000515	0.000134	0.000359
362	Q1-MOBILI-FT	LinMoving	Min R3		0.000076	-0.001716	0.000347	0.001267
362	Q3-FRENAT-URA	LinStatic			0.017748	3.912E-16	0.000052	-3.048E-16
362	Q4-CENTRI-FUGA	LinStatic			0.	0.	0.	0.
362	Q5-VENTO-C	LinStatic			-1.455E-06	-0.02561	0.000137	0.000031
362	Q5-VENTO-S	LinStatic			-0.000049	-0.011936	-0.00026	-0.000084
362	Q6-SISMA_L	LinRespSpec	Max		0.02385	1.153E-07	0.000143	2.952E-07
362	Q6-SISMA_T	LinRespSpec	Max		0.000068	0.024053	0.000028	0.000054
362	Q6-SISMA_V	LinRespSpec	Max		0.00004	1.507E-06	0.000618	5.727E-07
362	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
362	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
362	MODALE	LinModal	Mode	1.	-0.000122	-0.042819	0.00005	0.000096
362	MODALE	LinModal	Mode	2.	-0.04282	2.025E-07	-0.000257	5.299E-07
362	MODALE	LinModal	Mode	3.	0.01239	-0.04216	0.000154	0.00018
362	MODALE	LinModal	Mode	4.	0.002388	-0.00009	0.037285	-0.000034
362	MODALE	LinModal	Mode	5.	0.002395	-0.000322	0.044302	0.013609
362	MODALE	LinModal	Mode	6.	0.00147	-0.000509	0.0596	0.000029
362	MODALE	LinModal	Mode	7.	0.001555	0.001051	0.070096	0.01869
362	MODALE	LinModal	Mode	8.	0.020404	-0.008353	-0.011553	-0.001822
362	MODALE	LinModal	Mode	9.	-0.002573	-0.000881	0.055916	0.000381
362	MODALE	LinModal	Mode	10.	0.000166	0.000903	-0.064142	-0.014863
362	MODALE	LinModal	Mode	11.	0.000055	-0.003578	0.022344	0.017136
362	MODALE	LinModal	Mode	12.	-0.005554	-0.002843	0.041602	0.011774
362	MODALE	LinModal	Mode	13.	0.00198	-0.005933	0.025023	0.027735
362	MODALE	LinModal	Mode	14.	-0.010034	-0.003464	0.031455	0.007264
362	MODALE	LinModal	Mode	15.	0.000881	0.005358	-0.034125	-0.022319
362	MODALE	LinModal	Mode	16.	0.041463	-0.003061	0.009784	0.000201

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
362	MODALE	LinModal	Mode	17.	-0.019203	-0.033881	0.000363	0.002552
362	MODALE	LinModal	Mode	18.	-0.026002	0.00071	0.009515	0.00185
362	MODALE	LinModal	Mode	19.	0.01149	0.004778	0.016175	-0.000499
362	MODALE	LinModal	Mode	20.	-0.003394	-0.001057	0.008853	-0.000607
362	MODALE	LinModal	Mode	21.	-0.001608	0.002886	-0.046703	-0.001768
362	MODALE	LinModal	Mode	22.	0.006797	0.001461	0.053873	0.00401
362	MODALE	LinModal	Mode	23.	0.002665	-0.00212	0.032426	0.018031
362	MODALE	LinModal	Mode	24.	-0.003431	-0.002205	0.047857	-0.00525
362	MODALE	LinModal	Mode	25.	0.035986	0.05951	-0.00763	-0.011572
362	MODALE	LinModal	Mode	26.	0.00608	0.003242	-0.066026	-0.006347
362	MODALE	LinModal	Mode	27.	0.004436	0.00149	-0.0422	-0.001081
362	MODALE	LinModal	Mode	28.	-0.000867	0.001547	-0.03291	-0.028818
362	MODALE	LinModal	Mode	29.	-0.037123	-0.005716	-0.002072	-0.000305
362	MODALE	LinModal	Mode	30.	-0.011792	0.011912	0.006686	-0.006091
362	MODALE	LinModal	Mode	31.	0.00541	-0.000758	-0.046475	-0.00472
362	MODALE	LinModal	Mode	32.	0.005306	0.000717	-0.012447	-0.000854
362	MODALE	LinModal	Mode	33.	-0.003517	-0.005267	0.038314	0.023176
362	MODALE	LinModal	Mode	34.	0.010463	0.000554	-0.009519	-0.003373
362	MODALE	LinModal	Mode	35.	0.006609	-0.002753	0.022029	-0.000236
362	MODALE	LinModal	Mode	36.	-0.030043	0.025483	-0.003596	-0.01771
362	MODALE	LinModal	Mode	37.	-0.007286	-0.005929	0.015434	0.003146
362	MODALE	LinModal	Mode	38.	0.029563	-0.028265	0.009328	0.006311
362	MODALE	LinModal	Mode	39.	0.007127	0.000103	0.043081	0.000443
362	MODALE	LinModal	Mode	40.	0.003493	0.010529	0.033484	-0.006672
362	MODALE	LinModal	Mode	41.	0.000825	-0.001884	0.04455	0.001492
362	MODALE	LinModal	Mode	42.	-0.02212	-0.028288	-0.019985	0.000022
362	MODALE	LinModal	Mode	43.	-0.011513	0.000152	-0.05417	-0.002338
362	MODALE	LinModal	Mode	44.	-0.005595	-0.042618	0.006914	0.045327
362	MODALE	LinModal	Mode	45.	0.010197	-0.007337	-0.022004	0.022896
362	MODALE	LinModal	Mode	46.	-0.003309	0.062874	-0.001248	-0.078947
362	MODALE	LinModal	Mode	47.	0.004285	0.032054	0.000261	-0.034989
362	MODALE	LinModal	Mode	48.	-0.009384	-0.031298	-0.011812	0.008446
362	MODALE	LinModal	Mode	49.	0.008761	-0.028518	-0.035927	0.018773
362	MODALE	LinModal	Mode	50.	0.001361	-0.027103	0.000576	0.020894
362	SLC-L	LinRespSpec	Max		0.03042	1.466E-07	0.000183	3.765E-07
362	SLC-T	LinRespSpec	Max		0.000087	0.030638	0.000036	0.000069
362	SLC-V	LinRespSpec	Max		0.000052	1.993E-06	0.000818	7.572E-07
362	E3-TERMIC A-	LinStatic			-0.000858	9.742E-19	-0.005712	-3.600E-17
362	E3-TERMIC A-U-	LinStatic			-0.003866	-3.232E-17	-0.000083	-3.990E-18
362	Q5-VENTO- C-	LinStatic			1.455E-06	0.02561	-0.000137	-0.000031
362	Q5-VENTO- S-	LinStatic			0.000049	0.011936	0.00026	0.000084
362	Q1-MOBILI- KK-INV	Combination	Max		0.000158	0.001261	0.000951	0.003079
362	Q1-MOBILI- KK-INV	Combination	Min		-0.00225	-0.004149	-0.014513	-0.000931
362	Q1-MOBILI- FQ-INV	Combination	Max		0.000095	0.000737	0.000547	0.001759
362	Q1-MOBILI- FQ-INV	Combination	Min		-0.001304	-0.002359	-0.008334	-0.000545
362	E3-TERMIC A-INV	Combination	Max		0.003866	3.232E-17	0.005712	3.600E-17

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
362	E3-TERMIC A-INV	Combination	Min		-0.003866	-3.232E-17	-0.005712	-3.600E-17
362	Q5-VENTO- C-INV	Combination	Max		1.455E-06	0.02561	0.000137	0.000031
362	Q5-VENTO- C-INV	Combination	Min		-1.455E-06	-0.02561	-0.000137	-0.000031
362	Q5-VENTO- S-INV	Combination	Max		0.000049	0.011936	0.00026	0.000084
362	Q5-VENTO- S-INV	Combination	Min		-0.000049	-0.011936	-0.00026	-0.000084
362	Q1-MOBILI- FT-INV	Combination	Max		0.000083	0.	0.000466	0.001433
362	Q1-MOBILI- FT-INV	Combination	Min		-0.000013	-0.001976	0.	0.
363	G1-ACCIAIO	LinStatic			-0.001717	-2.671E-16	-0.010764	2.074E-16
363	G1-SOLETT A	LinStatic			-0.006065	-8.030E-16	-0.038134	7.569E-16
363	G1-PILA	LinStatic			0.	0.	0.	0.
363	G2-PERMAN ENTI	LinStatic			-0.001386	-1.736E-16	-0.009029	1.236E-17
363	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
363	E2-RITIRO	LinStatic			-0.004903	-6.250E-16	-0.024542	3.334E-17
363	E3-TERMIC A	LinStatic			0.000858	-2.215E-18	0.005712	4.165E-17
363	E3-TERMIC A-U	LinStatic			0.003866	3.195E-17	0.000083	6.053E-18
363	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
363	Q1-MOBILI- KK	LinMoving	Max U1		5.371E-06	-0.000013	-0.000048	6.103E-06
363	Q1-MOBILI- KK	LinMoving	Min U1		-0.002466	-0.002872	-0.015805	0.002105
363	Q1-MOBILI- KK	LinMoving	Max U2		-0.000414	0.00126	-0.002679	-0.000922
363	Q1-MOBILI- KK	LinMoving	Min U2		-0.001358	-0.004139	-0.0088	0.003029
363	Q1-MOBILI- KK	LinMoving	Max U3		0.	0.	0.	0.
363	Q1-MOBILI- KK	LinMoving	Min U3		-0.002464	-0.002872	-0.015814	0.002105
363	Q1-MOBILI- KK	LinMoving	Max R1		-0.001358	-0.004139	-0.0088	0.003029
363	Q1-MOBILI- KK	LinMoving	Min R1		-0.000414	0.00126	-0.002679	-0.000922
363	Q1-MOBILI- KK	LinMoving	Max R2		4.140E-06	0.	-0.00002	0.
363	Q1-MOBILI- KK	LinMoving	Min R2		-0.00245	-0.002833	-0.015696	0.002085
363	Q1-MOBILI- KK	LinMoving	Max R3		-0.000632	0.000138	-0.004264	-0.00018
363	Q1-MOBILI- KK	LinMoving	Min R3		-0.001274	-0.00344	-0.008457	0.002598
363	Q1-MOBILI- FQ	LinMoving	Max U1		4.022E-06	-9.408E-06	-0.000036	4.572E-06
363	Q1-MOBILI- FQ	LinMoving	Min U1		-0.001471	-0.001609	-0.009329	0.001178
363	Q1-MOBILI- FQ	LinMoving	Max U2		-0.000244	0.000735	-0.001563	-0.000537

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
363	Q1-MOBILI-FQ	LinMoving	Min U2		-0.000777	-0.00235	-0.004996	0.001717
363	Q1-MOBILI-FQ	LinMoving	Max U3		0.	0.	0.	0.
363	Q1-MOBILI-FQ	LinMoving	Min U3		-0.001469	-0.001609	-0.009335	0.001178
363	Q1-MOBILI-FQ	LinMoving	Max R1		-0.000777	-0.00235	-0.004996	0.001717
363	Q1-MOBILI-FQ	LinMoving	Min R1		-0.000244	0.000735	-0.001563	-0.000537
363	Q1-MOBILI-FQ	LinMoving	Max R2		3.100E-06	0.	-0.000014	0.
363	Q1-MOBILI-FQ	LinMoving	Min R2		-0.001459	-0.00158	-0.009247	0.001163
363	Q1-MOBILI-FQ	LinMoving	Max R3		-0.000395	-0.000029	-0.002671	-0.000033
363	Q1-MOBILI-FQ	LinMoving	Min R3		-0.000726	-0.001902	-0.00482	0.001446
363	Q1-MOBILI-KKCEN	LinMoving	Max U1		7.167E-06	-6.263E-06	-0.000051	3.043E-06
363	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.002511	-0.000658	-0.016098	0.00048
363	Q1-MOBILI-KKCEN	LinMoving	Max U2		-0.000414	0.00126	-0.002679	-0.000922
363	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.000637	-0.001921	-0.004084	0.001403
363	Q1-MOBILI-KKCEN	LinMoving	Max U3		0.	0.	0.	0.
363	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.002507	-0.000658	-0.016112	0.00048
363	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.000637	-0.001921	-0.004084	0.001403
363	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.000414	0.00126	-0.002679	-0.000922
363	Q1-MOBILI-KKCEN	LinMoving	Max R2		6.238E-06	0.	-0.00003	0.
363	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.002496	-0.000638	-0.015992	0.00047
363	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.000523	0.00054	-0.003511	-0.000451
363	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.000628	-0.001413	-0.004184	0.001088
363	Q1-MOBILI-FQCEN	LinMoving	Max U1		5.356E-06	-4.697E-06	-0.000038	2.283E-06
363	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.001497	-0.000493	-0.00947	0.00036
363	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.000244	0.000735	-0.001563	-0.000537
363	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.00041	-0.001232	-0.002618	0.000898
363	Q1-MOBILI-FQCEN	LinMoving	Max U3		0.	0.	0.	0.
363	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.001494	-0.000493	-0.00948	0.00036
363	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.00041	-0.001232	-0.002618	0.000898
363	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.000244	0.000735	-0.001563	-0.000537
363	Q1-MOBILI-FQCEN	LinMoving	Max R2		4.661E-06	0.	-0.000022	0.



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
363	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.001486	-0.000479	-0.00939	0.000352
363	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.000325	0.000229	-0.002187	-0.000207
363	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.000404	-0.000884	-0.002692	0.000684
363	Q1-MOBILI-FT_TMP	LinMoving	Max U1		3.753E-06	-8.778E-06	-0.000034	4.266E-06
363	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.001294	-0.001388	-0.008177	0.001015
363	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-0.000213	0.000643	-0.001366	-0.000469
363	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-0.000674	-0.002035	-0.004327	0.001486
363	Q1-MOBILI-FT_TMP	LinMoving	Max U3		0.	0.	0.	0.
363	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-0.001292	-0.001388	-0.008184	0.001015
363	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-0.000674	-0.002035	-0.004327	0.001486
363	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-0.000213	0.000643	-0.001366	-0.000469
363	Q1-MOBILI-FT_TMP	LinMoving	Max R2		2.892E-06	0.	-0.000013	0.
363	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.001282	-0.001361	-0.008101	0.001001
363	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-0.000352	-0.000055	-0.002383	-9.005E-06
363	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.000629	-0.001634	-0.004179	0.001244
363	Q1-MOBILI-FT	LinMoving	Max U1		5.832E-07	-0.000012	-0.000014	5.783E-06
363	Q1-MOBILI-FT	LinMoving	Min U1		-0.000662	-0.001974	-0.004223	0.001451
363	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
363	Q1-MOBILI-FT	LinMoving	Min U2		-0.000658	-0.001982	-0.00421	0.001462
363	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
363	Q1-MOBILI-FT	LinMoving	Min U3		-0.000662	-0.001974	-0.004223	0.001452
363	Q1-MOBILI-FT	LinMoving	Max R1		-0.00065	-0.001978	-0.004169	0.001464
363	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
363	Q1-MOBILI-FT	LinMoving	Max R2		0.	0.	0.	0.
363	Q1-MOBILI-FT	LinMoving	Min R2		-0.000655	-0.001935	-0.004182	0.001421
363	Q1-MOBILI-FT	LinMoving	Max R3		-0.000108	-0.000404	-0.000749	0.000269
363	Q1-MOBILI-FT	LinMoving	Min R3		-0.000623	-0.001941	-0.004031	0.001445
363	Q3-FRENAT URA	LinStatic			0.017748	3.911E-16	0.000052	-2.957E-16
363	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
363	Q5-VENTO-C	LinStatic			5.070E-17	-0.025611	1.414E-17	0.000042

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
363	Q5-VENTO-S	LinStatic			-6.378E-18	-0.011937	-2.444E-18	-0.000079
363	Q6-SISMA_L	LinRespSpec	Max		0.02385	5.024E-13	0.000144	2.350E-13
363	Q6-SISMA_T	LinRespSpec	Max		1.086E-13	0.024049	6.747E-13	0.000059
363	Q6-SISMA_V	LinRespSpec	Max		0.000045	2.151E-12	0.000616	7.396E-13
363	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
363	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
363	MODALE	LinModal	Mode	1.	-1.076E-12	-0.042811	-6.286E-13	0.000106
363	MODALE	LinModal	Mode	2.	-0.042821	9.441E-13	-0.000259	-3.008E-13
363	MODALE	LinModal	Mode	3.	5.980E-14	-0.042169	-9.060E-15	0.000216
363	MODALE	LinModal	Mode	4.	0.002741	-2.987E-13	0.037164	-3.440E-14
363	MODALE	LinModal	Mode	5.	-5.477E-13	-0.000256	7.042E-14	0.013585
363	MODALE	LinModal	Mode	6.	0.003005	1.823E-11	0.05842	5.147E-13
363	MODALE	LinModal	Mode	7.	3.734E-11	0.000794	-8.042E-10	0.020454
363	MODALE	LinModal	Mode	8.	7.996E-10	-0.011005	-8.768E-09	-0.000525
363	MODALE	LinModal	Mode	9.	-0.000781	-7.586E-09	0.052934	-2.507E-09
363	MODALE	LinModal	Mode	10.	-6.166E-10	0.002318	1.161E-09	-0.018618
363	MODALE	LinModal	Mode	11.	-0.001781	1.040E-09	-0.054648	-7.432E-09
363	MODALE	LinModal	Mode	12.	-0.006293	-1.211E-08	-0.012764	-1.108E-08
363	MODALE	LinModal	Mode	13.	0.000315	-8.352E-10	-0.100959	-1.178E-09
363	MODALE	LinModal	Mode	14.	3.458E-09	-0.00487	-4.242E-09	0.009702
363	MODALE	LinModal	Mode	15.	-0.002236	9.095E-10	0.09191	5.222E-10
363	MODALE	LinModal	Mode	16.	0.051108	-2.339E-09	0.003623	-1.509E-09
363	MODALE	LinModal	Mode	17.	7.970E-09	-0.030085	1.962E-08	-0.004266
363	MODALE	LinModal	Mode	18.	-0.030216	-4.736E-09	0.004015	7.445E-09
363	MODALE	LinModal	Mode	19.	-3.370E-09	0.007423	2.336E-08	-0.000149
363	MODALE	LinModal	Mode	20.	0.00663	1.811E-08	-0.03524	-3.040E-08
363	MODALE	LinModal	Mode	21.	-0.006943	-1.448E-09	-0.035674	-5.206E-09
363	MODALE	LinModal	Mode	22.	2.335E-08	0.004332	7.120E-08	0.007059
363	MODALE	LinModal	Mode	23.	-0.011304	1.226E-08	-0.006399	-1.678E-08
363	MODALE	LinModal	Mode	24.	0.006768	5.715E-08	0.053226	-3.923E-08
363	MODALE	LinModal	Mode	25.	2.781E-08	0.079022	3.576E-08	-0.01747
363	MODALE	LinModal	Mode	26.	-4.173E-08	0.006196	-6.893E-08	-0.014433
363	MODALE	LinModal	Mode	27.	0.002188	5.621E-08	-0.036756	-8.120E-08
363	MODALE	LinModal	Mode	28.	0.017316	-9.678E-08	0.083171	9.165E-09
363	MODALE	LinModal	Mode	29.	-1.518E-07	-0.039706	-2.103E-07	0.029712
363	MODALE	LinModal	Mode	30.	-0.037715	-3.533E-07	0.033372	7.298E-08
363	MODALE	LinModal	Mode	31.	-2.142E-07	-0.002389	-2.265E-08	-0.006876
363	MODALE	LinModal	Mode	32.	0.003735	-3.527E-07	-0.012163	5.712E-08
363	MODALE	LinModal	Mode	33.	0.000659	-2.922E-07	-0.112192	7.655E-08
363	MODALE	LinModal	Mode	34.	-2.789E-08	0.002001	3.688E-08	-0.003279
363	MODALE	LinModal	Mode	35.	0.011231	-1.851E-08	0.019271	2.745E-08
363	MODALE	LinModal	Mode	36.	3.652E-08	-0.005959	-1.272E-08	0.025282
363	MODALE	LinModal	Mode	37.	0.012316	-1.684E-08	-0.047319	3.527E-08
363	MODALE	LinModal	Mode	38.	2.907E-08	-0.024498	1.701E-08	0.002142
363	MODALE	LinModal	Mode	39.	0.006299	6.577E-08	0.032354	-8.628E-08
363	MODALE	LinModal	Mode	40.	-5.800E-08	0.01097	-7.937E-09	0.00289
363	MODALE	LinModal	Mode	41.	0.004259	-3.140E-08	0.030754	-6.531E-09
363	MODALE	LinModal	Mode	42.	0.023825	6.565E-08	0.004491	-7.674E-08
363	MODALE	LinModal	Mode	43.	1.048E-07	-0.00882	1.084E-07	-0.000592
363	MODALE	LinModal	Mode	44.	0.008479	1.524E-08	0.016312	-3.423E-08
363	MODALE	LinModal	Mode	45.	-0.008225	1.449E-07	-0.020139	-1.008E-07

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
363	MODALE	LinModal	Mode	46.	0.009658	-3.007E-08	0.003522	-1.257E-07
363	MODALE	LinModal	Mode	47.	0.011207	-3.455E-07	-0.002963	2.446E-07
363	MODALE	LinModal	Mode	48.	0.018245	-1.757E-07	0.032464	4.165E-07
363	MODALE	LinModal	Mode	49.	3.160E-07	-0.015917	-2.764E-07	-0.014311
363	MODALE	LinModal	Mode	50.	0.014658	-1.764E-09	-0.00165	-1.593E-07
363	SLC-L	LinRespSpec	Max		0.030421	5.963E-13	0.000184	2.888E-13
363	SLC-T	LinRespSpec	Max		1.332E-13	0.030633	8.137E-13	0.000076
363	SLC-V	LinRespSpec	Max		0.00006	2.840E-12	0.000815	9.753E-13
363	E3-TERMIC A-	LinStatic			-0.000858	2.215E-18	-0.005712	-4.165E-17
363	E3-TERMIC A-U-	LinStatic			-0.003866	-3.195E-17	-0.000083	-6.053E-18
363	Q5-VENTO- C-	LinStatic			-5.070E-17	0.025611	-1.414E-17	-0.000042
363	Q5-VENTO- S-	LinStatic			6.378E-18	0.011937	2.444E-18	0.000079
363	Q1-MOBILI- KK-INV	Combination	Max		7.167E-06	0.00126	0.	0.003029
363	Q1-MOBILI- KK-INV	Combination	Min		-0.002511	-0.004139	-0.016112	-0.000922
363	Q1-MOBILI- FQ-INV	Combination	Max		5.356E-06	0.000735	0.	0.001717
363	Q1-MOBILI- FQ-INV	Combination	Min		-0.001497	-0.00235	-0.00948	-0.000537
363	E3-TERMIC A-INV	Combination	Max		0.003866	3.195E-17	0.005712	4.165E-17
363	E3-TERMIC A-INV	Combination	Min		-0.003866	-3.195E-17	-0.005712	-4.165E-17
363	Q5-VENTO- C-INV	Combination	Max		5.070E-17	0.025611	1.414E-17	0.000042
363	Q5-VENTO- C-INV	Combination	Min		-5.070E-17	-0.025611	-1.414E-17	-0.000042
363	Q5-VENTO- S-INV	Combination	Max		6.378E-18	0.011937	2.444E-18	0.000079
363	Q5-VENTO- S-INV	Combination	Min		-6.378E-18	-0.011937	-2.444E-18	-0.000079
363	Q1-MOBILI- FT-INV	Combination	Max		5.832E-07	0.	0.	0.001464
363	Q1-MOBILI- FT-INV	Combination	Min		-0.000662	-0.001982	-0.004223	0.
364	G1-ACCIAIO	LinStatic			-0.001886	0.000024	-0.009029	-0.000018
364	G1-SOLETT A	LinStatic			-0.006708	-0.000063	-0.03225	0.000049
364	G1-PILA	LinStatic			0.	0.	0.	0.
364	G2-PERMAN ENTI	LinStatic			-0.00154	-4.889E-06	-0.007692	0.000011
364	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
364	E2-RITIRO	LinStatic			-0.005596	-7.624E-16	-0.021096	1.973E-17
364	E3-TERMIC A	LinStatic			0.000959	-9.501E-18	0.00488	3.583E-17
364	E3-TERMIC A-U	LinStatic			0.004358	4.019E-17	0.000072	7.174E-18
364	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
364	Q1-MOBILI- KK	LinMoving	Max U1		0.000054	0.000761	0.000094	-0.000565
364	Q1-MOBILI- KK	LinMoving	Min U1		-0.003891	-0.003114	-0.019263	0.002268

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
364	Q1-MOBILI-KK	LinMoving	Max U2		-0.000432	0.001107	-0.002073	-0.000852
364	Q1-MOBILI-KK	LinMoving	Min U2		-0.003535	-0.003536	-0.01783	0.002576
364	Q1-MOBILI-KK	LinMoving	Max U3		0.000028	0.00106	0.000249	-0.000762
364	Q1-MOBILI-KK	LinMoving	Min U3		-0.003885	-0.003521	-0.019376	0.002547
364	Q1-MOBILI-KK	LinMoving	Max R1		-0.003512	-0.003536	-0.017727	0.002576
364	Q1-MOBILI-KK	LinMoving	Min R1		-0.000432	0.001106	-0.002081	-0.000852
364	Q1-MOBILI-KK	LinMoving	Max R2		0.000039	0.00105	0.000184	-0.000762
364	Q1-MOBILI-KK	LinMoving	Min R2		-0.003878	-0.003505	-0.019314	0.00254
364	Q1-MOBILI-KK	LinMoving	Max R3		-0.002021	-0.000758	-0.010626	0.000484
364	Q1-MOBILI-KK	LinMoving	Min R3		-0.002047	-0.002283	-0.011199	0.0016
364	Q1-MOBILI-FQ	LinMoving	Max U1		0.000033	0.00042	0.000038	-0.000314
364	Q1-MOBILI-FQ	LinMoving	Min U1		-0.002275	-0.001719	-0.011158	0.001255
364	Q1-MOBILI-FQ	LinMoving	Max U2		-0.000278	0.00065	-0.001335	-0.000505
364	Q1-MOBILI-FQ	LinMoving	Min U2		-0.002061	-0.002006	-0.010336	0.001463
364	Q1-MOBILI-FQ	LinMoving	Max U3		0.000014	0.000617	0.000147	-0.000442
364	Q1-MOBILI-FQ	LinMoving	Min U3		-0.002271	-0.001997	-0.011235	0.001446
364	Q1-MOBILI-FQ	LinMoving	Max R1		-0.002045	-0.002006	-0.01026	0.001463
364	Q1-MOBILI-FQ	LinMoving	Min R1		-0.000277	0.000649	-0.001339	-0.000506
364	Q1-MOBILI-FQ	LinMoving	Max R2		0.000022	0.000609	0.000099	-0.000443
364	Q1-MOBILI-FQ	LinMoving	Min R2		-0.002266	-0.001985	-0.01119	0.00144
364	Q1-MOBILI-FQ	LinMoving	Max R3		-0.001374	-0.000639	-0.00724	0.000417
364	Q1-MOBILI-FQ	LinMoving	Min R3		-0.001041	-0.001177	-0.005872	0.000811
364	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.000052	0.000768	0.000113	-0.000568
364	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.002987	-0.001202	-0.014651	0.00085
364	Q1-MOBILI-KKCEN	LinMoving	Max U2		-0.000981	0.001137	-0.004789	-0.000918
364	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.002147	-0.001641	-0.010891	0.001198
364	Q1-MOBILI-KKCEN	LinMoving	Max U3		0.000028	0.00106	0.000249	-0.000762
364	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.002981	-0.001609	-0.014762	0.001129
364	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.00211	-0.001641	-0.010726	0.001198
364	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.000983	0.001136	-0.00481	-0.000919

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
364	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.000037	0.001056	0.000203	-0.000766
364	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.002973	-0.0016	-0.014709	0.001128
364	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.002066	-0.000014	-0.010583	-0.00008
364	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.001088	-0.000909	-0.00609	0.000594
364	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.000032	0.000425	0.000053	-0.000317
364	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.001816	-0.000757	-0.00884	0.000542
364	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.000553	0.000667	-0.002697	-0.000544
364	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.001376	-0.001051	-0.006947	0.000768
364	Q1-MOBILI-FQCEN	LinMoving	Max U3		0.000014	0.000617	0.000147	-0.000442
364	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.001812	-0.001034	-0.008916	0.000732
364	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.00135	-0.001051	-0.00683	0.000768
364	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.000553	0.000667	-0.002706	-0.000544
364	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.000021	0.000614	0.000113	-0.000445
364	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.001806	-0.001027	-0.008877	0.000731
364	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.001325	-0.000164	-0.006822	0.000059
364	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.000624	-0.000534	-0.003568	0.00034
364	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.00003	0.000361	0.000029	-0.00027
364	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.001989	-0.001475	-0.009725	0.001078
364	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-0.00025	0.000568	-0.0012	-0.000444
364	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-0.0018	-0.001737	-0.00901	0.001267
364	Q1-MOBILI-FT_TMP	LinMoving	Max U3		0.000012	0.000538	0.000129	-0.000386
364	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-0.001985	-0.001729	-0.009796	0.001252
364	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-0.001785	-0.001737	-0.00894	0.001267
364	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-0.000249	0.000568	-0.001203	-0.000444
364	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.000019	0.000531	0.000084	-0.000386
364	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.00198	-0.001717	-0.009753	0.001247
364	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-0.001253	-0.000611	-0.006604	0.0004
364	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.000868	-0.000986	-0.004951	0.000675
364	Q1-MOBILI-FT	LinMoving	Max U1		2.518E-06	-0.000013	-0.000037	6.497E-06
364	Q1-MOBILI-FT	LinMoving	Min U1		-0.001551	-0.001678	-0.007594	0.001227

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
364	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
364	Q1-MOBILI-FT	LinMoving	Min U2		-0.001539	-0.001691	-0.007614	0.001232
364	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
364	Q1-MOBILI-FT	LinMoving	Min U3		-0.001548	-0.001689	-0.007621	0.001233
364	Q1-MOBILI-FT	LinMoving	Max R1		-0.001545	-0.00169	-0.00762	0.001233
364	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
364	Q1-MOBILI-FT	LinMoving	Max R2		2.518E-06	-0.000013	-0.000037	6.497E-06
364	Q1-MOBILI-FT	LinMoving	Min R2		-0.001547	-0.001665	-0.00755	0.001219
364	Q1-MOBILI-FT	LinMoving	Max R3		-0.000767	-0.000919	-0.004057	0.000657
364	Q1-MOBILI-FT	LinMoving	Min R3		-0.000583	-0.000779	-0.003409	0.000546
364	Q3-FRENAT URA	LinStatic			0.01775	3.542E-16	0.000051	-2.591E-16
364	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
364	Q5-VENTO- C	LinStatic			1.458E-06	-0.023206	-0.000118	0.000034
364	Q5-VENTO- S	LinStatic			0.000054	-0.010823	0.000219	-0.000068
364	Q6-SISMA_L	LinRespSpec	Max		0.023851	6.550E-08	0.00014	1.359E-07
364	Q6-SISMA_T	LinRespSpec	Max		0.000076	0.024015	0.000035	0.000062
364	Q6-SISMA_ V	LinRespSpec	Max		0.000044	3.761E-07	0.000522	3.963E-07
364	Q7-ATTRITO -P	LinStatic			0.	0.	0.	0.
364	Q7-ATTRITO -Q	LinStatic			0.	0.	0.	0.
364	MODALE	LinModal	Mode	1.	0.000135	-0.04275	-0.000063	0.00011
364	MODALE	LinModal	Mode	2.	-0.042823	-1.162E-07	-0.000251	-2.429E-07
364	MODALE	LinModal	Mode	3.	-0.01238	-0.047499	-0.000174	0.00021
364	MODALE	LinModal	Mode	4.	0.002653	0.00002	0.031443	-0.000019
364	MODALE	LinModal	Mode	5.	-0.002634	-0.000716	-0.037541	0.011691
364	MODALE	LinModal	Mode	6.	0.0028	0.000209	0.055015	-0.000268
364	MODALE	LinModal	Mode	7.	-0.002842	0.000468	-0.064927	0.018144
364	MODALE	LinModal	Mode	8.	-0.021832	-0.02106	0.012165	-0.001554
364	MODALE	LinModal	Mode	9.	-0.000382	0.00064	0.061252	-0.000866
364	MODALE	LinModal	Mode	10.	0.002635	0.003355	0.071258	-0.018038
364	MODALE	LinModal	Mode	11.	-0.000176	0.003818	0.018202	-0.012382
364	MODALE	LinModal	Mode	12.	-0.004107	0.003884	0.059173	-0.011129
364	MODALE	LinModal	Mode	13.	0.001155	0.007054	0.013855	-0.024044
364	MODALE	LinModal	Mode	14.	0.007963	-0.002631	-0.056423	0.013095
364	MODALE	LinModal	Mode	15.	0.000601	-0.008256	-0.038326	0.028302
364	MODALE	LinModal	Mode	16.	0.046	0.000532	-0.012568	-0.001354
364	MODALE	LinModal	Mode	17.	0.024504	-0.018608	0.00179	-0.000206
364	MODALE	LinModal	Mode	18.	-0.029095	-0.00064	-0.015302	0.00016
364	MODALE	LinModal	Mode	19.	-0.011782	0.005134	0.023188	-0.006769
364	MODALE	LinModal	Mode	20.	-0.00301	0.003831	0.02137	-0.014349
364	MODALE	LinModal	Mode	21.	-0.005259	-0.000815	-0.014572	0.001744

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
364	MODALE	LinModal	Mode	22.	-0.010808	0.002995	-0.015823	-0.000023
364	MODALE	LinModal	Mode	23.	0.004447	0.000252	0.010273	0.001088
364	MODALE	LinModal	Mode	24.	0.001713	0.001638	0.040395	-0.002872
364	MODALE	LinModal	Mode	25.	-0.040609	0.061435	0.003664	-0.015364
364	MODALE	LinModal	Mode	26.	0.002082	0.00483	0.048964	-0.008068
364	MODALE	LinModal	Mode	27.	-0.001245	-0.002074	-0.05312	0.002795
364	MODALE	LinModal	Mode	28.	-0.001197	-0.00162	-0.013723	0.006614
364	MODALE	LinModal	Mode	29.	0.032145	-0.026885	-0.000879	0.014056
364	MODALE	LinModal	Mode	30.	-0.025996	-0.004791	0.013299	0.003949
364	MODALE	LinModal	Mode	31.	0.003342	-0.001633	0.061331	-0.007551
364	MODALE	LinModal	Mode	32.	-0.000046	-0.00243	-0.047734	0.002828
364	MODALE	LinModal	Mode	33.	0.00154	0.003947	0.028189	-0.011544
364	MODALE	LinModal	Mode	34.	-0.003857	0.001171	0.055791	-0.008254
364	MODALE	LinModal	Mode	35.	0.006411	-0.001353	-0.036144	0.002185
364	MODALE	LinModal	Mode	36.	0.025168	0.005718	0.002964	0.001331
364	MODALE	LinModal	Mode	37.	-0.0038	0.003235	0.017941	-0.005697
364	MODALE	LinModal	Mode	38.	-0.019966	-0.028376	0.000104	0.004757
364	MODALE	LinModal	Mode	39.	0.008189	-0.002454	-0.011048	0.002081
364	MODALE	LinModal	Mode	40.	-0.003908	0.01006	0.036217	-0.009034
364	MODALE	LinModal	Mode	41.	0.00696	0.000378	0.022633	-0.000662
364	MODALE	LinModal	Mode	42.	-0.013294	0.01687	-0.017694	-0.005643
364	MODALE	LinModal	Mode	43.	0.014911	-0.002967	-0.005917	0.003161
364	MODALE	LinModal	Mode	44.	-0.002822	0.037631	0.01088	-0.041609
364	MODALE	LinModal	Mode	45.	0.001699	0.011012	-0.027749	-0.018713
364	MODALE	LinModal	Mode	46.	-0.005553	-0.068904	-0.000373	0.078606
364	MODALE	LinModal	Mode	47.	-0.003292	-0.037241	0.006132	0.036579
364	MODALE	LinModal	Mode	48.	-0.01396	0.016686	-0.006459	-0.003508
364	MODALE	LinModal	Mode	49.	-0.007275	-0.015893	0.027996	0.004941
364	MODALE	LinModal	Mode	50.	-0.003469	0.027682	0.016592	-0.030463
364	SLC-L	LinRespSpec	Max		0.030422	8.340E-08	0.000178	1.733E-07
364	SLC-T	LinRespSpec	Max		0.000096	0.030589	0.000045	0.000078
364	SLC-V	LinRespSpec	Max		0.000058	4.973E-07	0.00069	5.241E-07
364	E3-TERMIC A-	LinStatic			-0.000959	9.501E-18	-0.00488	-3.583E-17
364	E3-TERMIC A-U-	LinStatic			-0.004358	-4.019E-17	-0.000072	-7.174E-18
364	Q5-VENTO- C-	LinStatic			-1.458E-06	0.023206	0.000118	-0.000034
364	Q5-VENTO- S-	LinStatic			-0.000054	0.010823	-0.000219	0.000068
364	Q1-MOBILI- KK-INV	Combination	Max		0.000054	0.001137	0.000249	0.002576
364	Q1-MOBILI- KK-INV	Combination	Min		-0.003891	-0.003536	-0.019376	-0.000919
364	Q1-MOBILI- FQ-INV	Combination	Max		0.000033	0.000667	0.000147	0.001463
364	Q1-MOBILI- FQ-INV	Combination	Min		-0.002275	-0.002006	-0.011235	-0.000544
364	E3-TERMIC A-INV	Combination	Max		0.004358	4.019E-17	0.00488	3.583E-17
364	E3-TERMIC A-INV	Combination	Min		-0.004358	-4.019E-17	-0.00488	-3.583E-17
364	Q5-VENTO- C-INV	Combination	Max		1.458E-06	0.023206	0.000118	0.000034
364	Q5-VENTO- C-INV	Combination	Min		-1.458E-06	-0.023206	-0.000118	-0.000034



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
364	Q5-VENTO-S-INV	Combination	Max		0.000054	0.010823	0.000219	0.000068
364	Q5-VENTO-S-INV	Combination	Min		-0.000054	-0.010823	-0.000219	-0.000068
364	Q1-MOBILI-FT-INV	Combination	Max		2.518E-06	0.	0.	0.001233
364	Q1-MOBILI-FT-INV	Combination	Min		-0.001551	-0.001691	-0.007621	0.
365	G1-ACCIAIO	LinStatic			-0.001886	-0.000024	-0.009029	0.000018
365	G1-SOLETTA	LinStatic			-0.006708	0.000063	-0.03225	-0.000049
365	G1-PILA	LinStatic			0.	0.	0.	0.
365	G2-PERMANENTI	LinStatic			-0.00154	4.889E-06	-0.007692	-0.000011
365	E1-DISTORSIONI	LinStatic			0.	0.	0.	0.
365	E2-RITIRO	LinStatic			-0.005596	-7.587E-16	-0.021096	1.105E-17
365	E3-TERMIC A	LinStatic			0.000959	-5.599E-18	0.00488	2.702E-17
365	E3-TERMIC A-U	LinStatic			0.004358	4.217E-17	0.000072	2.777E-18
365	E4-CEDIMENTI	LinStatic			0.	0.	0.	0.
365	Q1-MOBILI-KK	LinMoving	Max U1		0.000163	-0.002596	0.000492	0.001911
365	Q1-MOBILI-KK	LinMoving	Min U1		-0.001684	-0.0002	-0.007938	0.00011
365	Q1-MOBILI-KK	LinMoving	Max U2		-0.001324	0.001077	-0.006736	-0.000785
365	Q1-MOBILI-KK	LinMoving	Min U2		-0.000353	-0.003554	-0.001516	0.002616
365	Q1-MOBILI-KK	LinMoving	Max U3		0.000096	-0.003487	0.000814	0.002506
365	Q1-MOBILI-KK	LinMoving	Min U3		-0.001669	0.001064	-0.008278	-0.000758
365	Q1-MOBILI-KK	LinMoving	Max R1		-0.00035	-0.003552	-0.001529	0.002618
365	Q1-MOBILI-KK	LinMoving	Min R1		-0.001302	0.001077	-0.006633	-0.000785
365	Q1-MOBILI-KK	LinMoving	Max R2		0.000117	-0.003508	0.000775	0.002535
365	Q1-MOBILI-KK	LinMoving	Min R2		-0.001664	0.00106	-0.008248	-0.000758
365	Q1-MOBILI-KK	LinMoving	Max R3		-0.000731	0.000661	-0.00398	-0.000443
365	Q1-MOBILI-KK	LinMoving	Min R3		-0.000923	-0.002808	-0.004746	0.002092
365	Q1-MOBILI-FQ	LinMoving	Max U1		0.000097	-0.001404	0.000254	0.001038
365	Q1-MOBILI-FQ	LinMoving	Min U1		-0.00103	-0.000227	-0.004795	0.00014
365	Q1-MOBILI-FQ	LinMoving	Max U2		-0.000814	0.000628	-0.004126	-0.000459
365	Q1-MOBILI-FQ	LinMoving	Min U2		-0.000237	-0.002021	-0.00102	0.001494
365	Q1-MOBILI-FQ	LinMoving	Max U3		0.000048	-0.001973	0.000469	0.001416
365	Q1-MOBILI-FQ	LinMoving	Min U3		-0.00102	0.00062	-0.005024	-0.000442



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
365	Q1-MOBILI-FQ	LinMoving	Max R1		-0.000234	-0.002019	-0.001027	0.001495
365	Q1-MOBILI-FQ	LinMoving	Min R1		-0.000797	0.000628	-0.004051	-0.000459
365	Q1-MOBILI-FQ	LinMoving	Max R2		0.000064	-0.001989	0.000439	0.001437
365	Q1-MOBILI-FQ	LinMoving	Min R2		-0.001016	0.000617	-0.005001	-0.000443
365	Q1-MOBILI-FQ	LinMoving	Max R3		-0.000399	0.000347	-0.002219	-0.000225
365	Q1-MOBILI-FQ	LinMoving	Min R3		-0.000634	-0.001493	-0.003283	0.001123
365	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.000081	-0.001126	0.000194	0.000833
365	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.002469	0.000315	-0.012032	-0.000216
365	Q1-MOBILI-KKCEN	LinMoving	Max U2		-0.001628	0.001077	-0.00836	-0.000787
365	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.000967	-0.001697	-0.004657	0.001322
365	Q1-MOBILI-KKCEN	LinMoving	Max U3		0.000037	-0.001611	0.000385	0.001155
365	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.00246	0.001047	-0.012229	-0.000718
365	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.000968	-0.001696	-0.00468	0.001323
365	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.001592	0.001077	-0.008195	-0.000787
365	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.000051	-0.001623	0.000352	0.001173
365	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.002453	0.001043	-0.012192	-0.000721
365	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.000923	0.000651	-0.004995	-0.000418
365	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.001637	-0.000993	-0.008291	0.000809
365	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.000053	-0.000693	0.000113	0.000515
365	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.001428	0.000092	-0.006876	-0.000067
365	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.000987	0.000628	-0.005049	-0.000459
365	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.000542	-0.001087	-0.002598	0.000847
365	Q1-MOBILI-FQCEN	LinMoving	Max U3		0.000021	-0.00103	0.000249	0.000738
365	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.001421	0.000612	-0.007017	-0.000424
365	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.000542	-0.001086	-0.002609	0.000848
365	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.000961	0.000628	-0.004932	-0.000459
365	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.000032	-0.001038	0.000225	0.000751
365	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.001416	0.00061	-0.006989	-0.000426
365	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.000501	0.000341	-0.002747	-0.000209
365	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.001002	-0.000592	-0.005102	0.000487

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
365	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000085	-0.001197	0.000213	0.000886
365	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000913	-0.000228	-0.004233	0.000142
365	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-0.000722	0.000549	-0.003657	-0.000401
365	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-0.000215	-0.001751	-0.000927	0.001296
365	Q1-MOBILI-FT_TMP	LinMoving	Max U3		0.000039	-0.001707	0.000408	0.001224
365	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-0.000903	0.000542	-0.00444	-0.000386
365	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-0.000213	-0.001749	-0.000934	0.001297
365	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-0.000707	0.000549	-0.003587	-0.000401
365	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.000054	-0.001721	0.00038	0.001244
365	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.0009	0.000539	-0.004419	-0.000387
365	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-0.000341	0.000293	-0.00191	-0.000187
365	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.00058	-0.001265	-0.003006	0.000955
365	Q1-MOBILI-FT	LinMoving	Max U1		0.000084	-0.001264	0.000239	0.000935
365	Q1-MOBILI-FT	LinMoving	Min U1		-6.716E-06	-0.000589	0.000158	0.000405
365	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
365	Q1-MOBILI-FT	LinMoving	Min U2		0.000045	-0.001681	0.000391	0.001214
365	Q1-MOBILI-FT	LinMoving	Max U3		0.00003	-0.001655	0.0004	0.001185
365	Q1-MOBILI-FT	LinMoving	Min U3		0.	0.	0.	0.
365	Q1-MOBILI-FT	LinMoving	Max R1		0.000047	-0.00168	0.000388	0.001214
365	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
365	Q1-MOBILI-FT	LinMoving	Max R2		0.000047	-0.00168	0.000388	0.001214
365	Q1-MOBILI-FT	LinMoving	Min R2		0.	0.	0.	0.
365	Q1-MOBILI-FT	LinMoving	Max R3		-1.166E-07	-2.254E-06	9.340E-07	1.230E-06
365	Q1-MOBILI-FT	LinMoving	Min R3		0.000075	-0.00149	0.000303	0.001094
365	Q3-FRENAT URA	LinStatic			0.01775	3.620E-16	0.000051	-2.775E-16
365	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
365	Q5-VENTO- C	LinStatic			-1.458E-06	-0.023206	0.000118	0.000034
365	Q5-VENTO- S	LinStatic			-0.000054	-0.010823	-0.000219	-0.000068
365	Q6-SISMA_L	LinRespSpec	Max		0.023851	6.550E-08	0.00014	1.359E-07
365	Q6-SISMA_T	LinRespSpec	Max		0.000076	0.024015	0.000035	0.000062

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
365	Q6-SISMA_V	LinRespSpec	Max		0.000044	3.761E-07	0.000522	3.963E-07
365	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
365	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
365	MODALE	LinModal	Mode	1.	-0.000135	-0.04275	0.000063	0.00011
365	MODALE	LinModal	Mode	2.	-0.042823	1.162E-07	-0.000251	2.429E-07
365	MODALE	LinModal	Mode	3.	0.01238	-0.047499	0.000174	0.00021
365	MODALE	LinModal	Mode	4.	0.002653	-0.00002	0.031443	0.000019
365	MODALE	LinModal	Mode	5.	0.002634	-0.000716	0.037541	0.011691
365	MODALE	LinModal	Mode	6.	0.0028	-0.000209	0.055015	0.000268
365	MODALE	LinModal	Mode	7.	0.002842	0.000468	0.064927	0.018144
365	MODALE	LinModal	Mode	8.	0.021832	-0.02106	-0.012165	-0.001554
365	MODALE	LinModal	Mode	9.	-0.000382	-0.00064	0.061252	0.000866
365	MODALE	LinModal	Mode	10.	-0.002635	0.003355	-0.071258	-0.018038
365	MODALE	LinModal	Mode	11.	-0.000176	-0.003818	0.018202	0.012382
365	MODALE	LinModal	Mode	12.	-0.004107	-0.003884	0.059173	0.011129
365	MODALE	LinModal	Mode	13.	0.001155	-0.007054	0.013855	0.024044
365	MODALE	LinModal	Mode	14.	-0.007963	-0.002631	0.056423	0.013095
365	MODALE	LinModal	Mode	15.	0.000601	0.008256	-0.038326	-0.028302
365	MODALE	LinModal	Mode	16.	0.046	-0.000532	-0.012568	0.001354
365	MODALE	LinModal	Mode	17.	-0.024504	-0.018608	-0.00179	-0.000206
365	MODALE	LinModal	Mode	18.	-0.029095	0.00064	-0.015302	-0.00016
365	MODALE	LinModal	Mode	19.	0.011782	0.005134	-0.023188	-0.006769
365	MODALE	LinModal	Mode	20.	-0.00301	-0.003831	0.02137	0.014349
365	MODALE	LinModal	Mode	21.	-0.005259	0.000815	-0.014572	-0.001744
365	MODALE	LinModal	Mode	22.	0.010808	0.002995	0.015823	-0.000023
365	MODALE	LinModal	Mode	23.	0.004447	-0.000252	0.010273	-0.001088
365	MODALE	LinModal	Mode	24.	0.001713	-0.001638	0.040395	0.002872
365	MODALE	LinModal	Mode	25.	0.040609	0.061435	-0.003664	-0.015364
365	MODALE	LinModal	Mode	26.	-0.002082	0.00483	-0.048964	-0.008068
365	MODALE	LinModal	Mode	27.	-0.001245	0.002074	-0.05312	-0.002795
365	MODALE	LinModal	Mode	28.	-0.001197	0.00162	-0.013723	-0.006614
365	MODALE	LinModal	Mode	29.	-0.032145	-0.026886	0.000879	0.014057
365	MODALE	LinModal	Mode	30.	-0.025995	0.00479	0.0133	-0.003949
365	MODALE	LinModal	Mode	31.	-0.003342	-0.001634	-0.061332	-0.00755
365	MODALE	LinModal	Mode	32.	-0.000046	0.002429	-0.047734	-0.002827
365	MODALE	LinModal	Mode	33.	0.00154	-0.003947	0.028189	0.011544
365	MODALE	LinModal	Mode	34.	0.003857	0.001171	-0.055792	-0.008254
365	MODALE	LinModal	Mode	35.	0.006411	0.001353	-0.036143	-0.002185
365	MODALE	LinModal	Mode	36.	-0.025168	0.005718	-0.002964	0.001331
365	MODALE	LinModal	Mode	37.	-0.0038	-0.003235	0.017941	0.005697
365	MODALE	LinModal	Mode	38.	0.019966	-0.028376	-0.000104	0.004757
365	MODALE	LinModal	Mode	39.	0.008189	0.002454	-0.011048	-0.002081
365	MODALE	LinModal	Mode	40.	0.003908	0.01006	-0.036217	-0.009035
365	MODALE	LinModal	Mode	41.	0.00696	-0.000378	0.022633	0.000662
365	MODALE	LinModal	Mode	42.	-0.013294	-0.01687	-0.017695	0.005642
365	MODALE	LinModal	Mode	43.	-0.014911	-0.002967	0.005916	0.003161
365	MODALE	LinModal	Mode	44.	-0.002822	-0.037631	0.010881	0.041609
365	MODALE	LinModal	Mode	45.	0.001699	-0.011012	-0.027747	0.018713
365	MODALE	LinModal	Mode	46.	-0.005553	0.068904	-0.000373	-0.078606
365	MODALE	LinModal	Mode	47.	-0.003292	0.037241	0.00613	-0.036579
365	MODALE	LinModal	Mode	48.	-0.01396	-0.016686	-0.006459	0.003508
365	MODALE	LinModal	Mode	49.	0.007276	-0.015893	-0.027996	0.004941

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
365	MODALE	LinModal	Mode	50.	-0.003469	-0.027682	0.016592	0.030463
365	SLC-L	LinRespSpec	Max		0.030422	8.340E-08	0.000178	1.733E-07
365	SLC-T	LinRespSpec	Max		0.000096	0.030589	0.000045	0.000078
365	SLC-V	LinRespSpec	Max		0.000058	4.973E-07	0.000069	5.241E-07
365	E3-TERMIC A-	LinStatic			-0.000959	5.599E-18	-0.00488	-2.702E-17
365	E3-TERMIC A-U-	LinStatic			-0.004358	-4.217E-17	-0.000072	-2.777E-18
365	Q5-VENTO- C-	LinStatic			1.458E-06	0.023206	-0.000118	-0.000034
365	Q5-VENTO- S-	LinStatic			0.000054	0.010823	0.000219	0.000068
365	Q1-MOBILI- KK-INV	Combination	Max		0.000163	0.001077	0.000814	0.002618
365	Q1-MOBILI- KK-INV	Combination	Min		-0.002469	-0.003554	-0.012229	-0.000787
365	Q1-MOBILI- FQ-INV	Combination	Max		0.000097	0.000628	0.000469	0.001495
365	Q1-MOBILI- FQ-INV	Combination	Min		-0.001428	-0.002021	-0.007017	-0.000459
365	E3-TERMIC A-INV	Combination	Max		0.004358	4.217E-17	0.00488	2.702E-17
365	E3-TERMIC A-INV	Combination	Min		-0.004358	-4.217E-17	-0.00488	-2.702E-17
365	Q5-VENTO- C-INV	Combination	Max		1.458E-06	0.023206	0.000118	0.000034
365	Q5-VENTO- C-INV	Combination	Min		-1.458E-06	-0.023206	-0.000118	-0.000034
365	Q5-VENTO- S-INV	Combination	Max		0.000054	0.010823	0.000219	0.000068
365	Q5-VENTO- S-INV	Combination	Min		-0.000054	-0.010823	-0.000219	-0.000068
365	Q1-MOBILI- FT-INV	Combination	Max		0.000084	0.	0.0004	0.001214
365	Q1-MOBILI- FT-INV	Combination	Min		-6.716E-06	-0.001681	0.	0.
366	G1-ACCIAIO	LinStatic			-0.001892	-1.348E-16	-0.009065	1.187E-16
366	G1-SOLETT A	LinStatic			-0.006689	-3.298E-16	-0.03213	4.235E-16
366	G1-PILA	LinStatic			0.	0.	0.	0.
366	G2-PERMAN ENTI	LinStatic			-0.00153	-2.309E-16	-0.007618	5.494E-18
366	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
366	E2-RITIRO	LinStatic			-0.005596	-7.608E-16	-0.021096	1.560E-17
366	E3-TERMIC A	LinStatic			0.000959	-7.512E-18	0.00488	3.133E-17
366	E3-TERMIC A-U	LinStatic			0.004358	4.119E-17	0.000072	4.951E-18
366	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
366	Q1-MOBILI- KK	LinMoving	Max U1		5.637E-06	-0.000013	-0.000051	6.719E-06
366	Q1-MOBILI- KK	LinMoving	Min U1		-0.002712	-0.002453	-0.013303	0.001786
366	Q1-MOBILI- KK	LinMoving	Max U2		-0.000456	0.001074	-0.002253	-0.000781
366	Q1-MOBILI- KK	LinMoving	Min U2		-0.001496	-0.003531	-0.007404	0.002568

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
366	Q1-MOBILI-KK	LinMoving	Max U3		0.	0.	0.	0.
366	Q1-MOBILI-KK	LinMoving	Min U3		-0.002712	-0.002453	-0.013304	0.001786
366	Q1-MOBILI-KK	LinMoving	Max R1		-0.001496	-0.003531	-0.007404	0.002568
366	Q1-MOBILI-KK	LinMoving	Min R1		-0.000456	0.001074	-0.002253	-0.000781
366	Q1-MOBILI-KK	LinMoving	Max R2		5.082E-06	0.	-0.000023	0.
366	Q1-MOBILI-KK	LinMoving	Min R2		-0.002701	-0.002431	-0.013266	0.001773
366	Q1-MOBILI-KK	LinMoving	Max R3		-0.000716	0.000011	-0.003653	-0.00003
366	Q1-MOBILI-KK	LinMoving	Min R3		-0.001387	-0.002845	-0.006988	0.002073
366	Q1-MOBILI-FQ	LinMoving	Max U1		4.221E-06	-9.877E-06	-0.000038	5.037E-06
366	Q1-MOBILI-FQ	LinMoving	Min U1		-0.001615	-0.001373	-0.007843	0.000999
366	Q1-MOBILI-FQ	LinMoving	Max U2		-0.000268	0.000626	-0.001313	-0.000455
366	Q1-MOBILI-FQ	LinMoving	Min U2		-0.000855	-0.002002	-0.004198	0.001455
366	Q1-MOBILI-FQ	LinMoving	Max U3		0.	0.	0.	0.
366	Q1-MOBILI-FQ	LinMoving	Min U3		-0.001614	-0.001373	-0.007844	0.000999
366	Q1-MOBILI-FQ	LinMoving	Max R1		-0.000855	-0.002002	-0.004198	0.001455
366	Q1-MOBILI-FQ	LinMoving	Min R1		-0.000268	0.000626	-0.001313	-0.000455
366	Q1-MOBILI-FQ	LinMoving	Max R2		3.805E-06	0.	-0.000017	0.
366	Q1-MOBILI-FQ	LinMoving	Min R2		-0.001606	-0.001357	-0.007815	0.00099
366	Q1-MOBILI-FQ	LinMoving	Max R3		-0.000447	-0.000091	-0.002282	0.000052
366	Q1-MOBILI-FQ	LinMoving	Min R3		-0.000788	-0.001568	-0.003967	0.001141
366	Q1-MOBILI-KKCEN	LinMoving	Max U1		8.079E-06	-6.581E-06	-0.000056	3.356E-06
366	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.002759	-0.00056	-0.013549	0.000407
366	Q1-MOBILI-KKCEN	LinMoving	Max U2		-0.000456	0.001074	-0.002253	-0.000781
366	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.0007	-0.001636	-0.003431	0.001189
366	Q1-MOBILI-KKCEN	LinMoving	Max U3		0.	0.	0.	0.
366	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.002759	-0.00056	-0.013552	0.000407
366	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.0007	-0.001636	-0.003431	0.001189
366	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.000456	0.001074	-0.002253	-0.000781
366	Q1-MOBILI-KKCEN	LinMoving	Max R2		7.659E-06	0.	-0.000035	0.
366	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.00275	-0.000549	-0.013512	0.000401

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
366	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.000583	0.000396	-0.00296	-0.0003
366	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.000687	-0.001147	-0.003462	0.000837
366	Q1-MOBILI-FQCEN	LinMoving	Max U1		6.036E-06	-4.936E-06	-0.000042	2.517E-06
366	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.001641	-0.00042	-0.00796	0.000305
366	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.000268	0.000626	-0.001313	-0.000455
366	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.000451	-0.001048	-0.002197	0.000761
366	Q1-MOBILI-FQCEN	LinMoving	Max U3		0.	0.	0.	0.
366	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.001641	-0.00042	-0.007961	0.000305
366	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.000451	-0.001048	-0.002197	0.000761
366	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.000268	0.000626	-0.001313	-0.000455
366	Q1-MOBILI-FQCEN	LinMoving	Max R2		5.723E-06	0.	-0.000026	0.
366	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.001634	-0.000412	-0.007932	0.000301
366	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.000363	0.000152	-0.001844	-0.000119
366	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.000441	-0.000715	-0.00222	0.000521
366	Q1-MOBILI-FT_TMP	LinMoving	Max U1		3.938E-06	-9.217E-06	-0.000036	4.701E-06
366	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.001419	-0.001184	-0.006873	0.000861
366	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-0.000234	0.000547	-0.001147	-0.000397
366	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-0.000742	-0.001733	-0.003635	0.001259
366	Q1-MOBILI-FT_TMP	LinMoving	Max U3		0.	0.	0.	0.
366	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-0.001419	-0.001184	-0.006874	0.000861
366	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-0.000742	-0.001733	-0.003635	0.001259
366	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-0.000234	0.000547	-0.001147	-0.000397
366	Q1-MOBILI-FT_TMP	LinMoving	Max R2		3.550E-06	0.	-0.000016	0.
366	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.001411	-0.001169	-0.006847	0.000853
366	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-0.000398	-0.000106	-0.002034	0.000064
366	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.000683	-0.001345	-0.003436	0.000978
366	Q1-MOBILI-FT	LinMoving	Max U1		2.629E-07	-0.000013	-0.000013	6.377E-06
366	Q1-MOBILI-FT	LinMoving	Min U1		-0.000729	-0.001679	-0.003554	0.001224
366	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
366	Q1-MOBILI-FT	LinMoving	Min U2		-0.000723	-0.001687	-0.003531	0.001227

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
366	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
366	Q1-MOBILI-FT	LinMoving	Min U3		-0.000728	-0.001678	-0.003554	0.001223
366	Q1-MOBILI-FT	LinMoving	Max R1		-0.000726	-0.001687	-0.003541	0.001227
366	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
366	Q1-MOBILI-FT	LinMoving	Max R2		0.	0.	0.	0.
366	Q1-MOBILI-FT	LinMoving	Min R2		-0.000724	-0.001655	-0.003535	0.001208
366	Q1-MOBILI-FT	LinMoving	Max R3		-0.000156	-0.000451	-0.000811	0.000317
366	Q1-MOBILI-FT	LinMoving	Min R3		-0.00069	-0.001657	-0.003387	0.001201
366	Q3-FRENAT URA	LinStatic			0.01775	3.586E-16	0.000051	-2.697E-16
366	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
366	Q5-VENTO- C	LinStatic			4.819E-17	-0.023206	2.006E-18	0.000036
366	Q5-VENTO- S	LinStatic			-7.498E-18	-0.010823	-6.281E-18	-0.000067
366	Q6-SISMA_L	LinRespSpec	Max		0.023852	2.855E-13	0.00014	1.775E-13
366	Q6-SISMA_T	LinRespSpec	Max		1.050E-13	0.024015	4.444E-13	0.000062
366	Q6-SISMA_ V	LinRespSpec	Max		0.000047	1.681E-12	0.000518	3.030E-13
366	Q7-ATTRITO -P	LinStatic			0.	0.	0.	0.
366	Q7-ATTRITO -Q	LinStatic			0.	0.	0.	0.
366	MODALE	LinModal	Mode	1.	-1.138E-12	-0.04275	-4.960E-13	0.00011
366	MODALE	LinModal	Mode	2.	-0.042823	9.164E-13	-0.000252	-8.431E-14
366	MODALE	LinModal	Mode	3.	5.901E-14	-0.047497	-1.492E-14	0.000211
366	MODALE	LinModal	Mode	4.	0.002838	-2.163E-13	0.031258	1.588E-14
366	MODALE	LinModal	Mode	5.	-6.648E-13	-0.000692	-1.390E-12	0.011633
366	MODALE	LinModal	Mode	6.	0.003604	1.351E-11	0.053528	4.939E-12
366	MODALE	LinModal	Mode	7.	-3.721E-11	0.000387	-6.186E-10	0.018552
366	MODALE	LinModal	Mode	8.	6.852E-10	-0.020733	-4.856E-09	-0.001716
366	MODALE	LinModal	Mode	9.	0.00058	-6.167E-09	0.05732	-6.077E-10
366	MODALE	LinModal	Mode	10.	-5.517E-10	0.003336	1.923E-09	-0.018956
366	MODALE	LinModal	Mode	11.	-0.001302	-3.061E-09	-0.044462	-5.128E-09
366	MODALE	LinModal	Mode	12.	-0.004501	-1.361E-08	0.007157	-5.056E-09
366	MODALE	LinModal	Mode	13.	-0.000232	-1.403E-09	-0.099694	-7.304E-10
366	MODALE	LinModal	Mode	14.	3.031E-09	-0.002357	-6.772E-09	0.013962
366	MODALE	LinModal	Mode	15.	-0.001219	4.321E-10	0.100341	1.442E-09
366	MODALE	LinModal	Mode	16.	0.050645	-1.528E-09	-0.019567	-1.234E-09
366	MODALE	LinModal	Mode	17.	9.857E-09	-0.018079	1.946E-08	-0.001536
366	MODALE	LinModal	Mode	18.	-0.031832	-3.726E-09	-0.01461	3.598E-09
366	MODALE	LinModal	Mode	19.	-5.028E-09	0.004606	1.104E-08	-0.00708
366	MODALE	LinModal	Mode	20.	0.004855	9.670E-09	-0.063091	-1.466E-08
366	MODALE	LinModal	Mode	21.	-0.00691	-6.206E-10	-0.006411	-2.616E-09
366	MODALE	LinModal	Mode	22.	3.243E-08	0.00312	1.038E-08	-0.00002
366	MODALE	LinModal	Mode	23.	-0.010033	4.745E-09	0.032209	4.410E-09
366	MODALE	LinModal	Mode	24.	0.008458	3.587E-08	0.02188	-2.199E-08
366	MODALE	LinModal	Mode	25.	2.794E-08	0.056336	-2.548E-08	-0.011774



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
366	MODALE	LinModal	Mode	26.	-5.538E-08	0.002752	6.899E-08	-0.007946
366	MODALE	LinModal	Mode	27.	-0.00148	-2.465E-08	-0.04193	-6.118E-08
366	MODALE	LinModal	Mode	28.	0.021191	-4.622E-08	0.022945	-5.511E-09
366	MODALE	LinModal	Mode	29.	-1.266E-07	-0.023665	8.603E-08	0.015076
366	MODALE	LinModal	Mode	30.	-0.037848	-1.711E-07	0.02758	1.094E-07
366	MODALE	LinModal	Mode	31.	-1.888E-07	-0.004127	-1.286E-07	-0.007125
366	MODALE	LinModal	Mode	32.	-0.000815	-2.139E-07	-0.038271	1.079E-07
366	MODALE	LinModal	Mode	33.	-0.009591	-6.282E-08	-0.073429	6.111E-08
366	MODALE	LinModal	Mode	34.	-2.631E-08	-0.002213	5.258E-08	-0.007178
366	MODALE	LinModal	Mode	35.	0.007586	-7.156E-09	-0.026837	1.434E-08
366	MODALE	LinModal	Mode	36.	3.476E-08	0.003791	-8.903E-08	0.008096
366	MODALE	LinModal	Mode	37.	0.003901	5.958E-09	-0.055343	8.337E-09
366	MODALE	LinModal	Mode	38.	2.589E-08	-0.025404	-5.787E-08	0.000786
366	MODALE	LinModal	Mode	39.	0.003871	6.499E-10	-0.007271	-3.276E-08
366	MODALE	LinModal	Mode	40.	-6.531E-08	0.005408	-2.640E-08	-0.005557
366	MODALE	LinModal	Mode	41.	0.004761	-3.891E-08	0.013471	-5.913E-09
366	MODALE	LinModal	Mode	42.	0.025858	-9.147E-08	-0.027211	-4.916E-08
366	MODALE	LinModal	Mode	43.	1.070E-07	-0.001364	-2.916E-07	0.003087
366	MODALE	LinModal	Mode	44.	0.00961	5.220E-08	0.007981	3.978E-09
366	MODALE	LinModal	Mode	45.	-0.01079	1.755E-07	-0.010652	-2.242E-08
366	MODALE	LinModal	Mode	46.	0.008961	2.490E-08	0.000894	-4.442E-08
366	MODALE	LinModal	Mode	47.	0.00605	-3.103E-07	-0.009318	4.556E-08
366	MODALE	LinModal	Mode	48.	0.02268	-8.377E-08	0.01599	1.860E-07
366	MODALE	LinModal	Mode	49.	1.725E-07	-0.01011	8.156E-10	-0.003092
366	MODALE	LinModal	Mode	50.	0.007596	9.585E-09	-0.038153	-8.510E-08
366	SLC-L	LinRespSpec	Max		0.030422	3.436E-13	0.000179	2.107E-13
366	SLC-T	LinRespSpec	Max		1.285E-13	0.030589	5.407E-13	0.000078
366	SLC-V	LinRespSpec	Max		0.000062	2.221E-12	0.000686	3.965E-13
366	E3-TERMIC A-	LinStatic			-0.000959	7.512E-18	-0.00488	-3.133E-17
366	E3-TERMIC A-U-	LinStatic			-0.004358	-4.119E-17	-0.000072	-4.951E-18
366	Q5-VENTO- C-	LinStatic			-4.819E-17	0.023206	-2.006E-18	-0.000036
366	Q5-VENTO- S-	LinStatic			7.498E-18	0.010823	6.281E-18	0.000067
366	Q1-MOBILI- KK-INV	Combination	Max		8.079E-06	0.001074	0.	0.002568
366	Q1-MOBILI- KK-INV	Combination	Min		-0.002759	-0.003531	-0.013552	-0.000781
366	Q1-MOBILI- FQ-INV	Combination	Max		6.036E-06	0.000626	0.	0.001455
366	Q1-MOBILI- FQ-INV	Combination	Min		-0.001641	-0.002002	-0.007961	-0.000455
366	E3-TERMIC A-INV	Combination	Max		0.004358	4.119E-17	0.00488	3.133E-17
366	E3-TERMIC A-INV	Combination	Min		-0.004358	-4.119E-17	-0.00488	-3.133E-17
366	Q5-VENTO- C-INV	Combination	Max		4.819E-17	0.023206	2.006E-18	0.000036
366	Q5-VENTO- C-INV	Combination	Min		-4.819E-17	-0.023206	-2.006E-18	-0.000036
366	Q5-VENTO- S-INV	Combination	Max		7.498E-18	0.010823	6.281E-18	0.000067
366	Q5-VENTO- S-INV	Combination	Min		-7.498E-18	-0.010823	-6.281E-18	-0.000067



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
366	Q1-MOBILI-FT-INV	Combination	Max		2.629E-07	0.	0.	0.001227
366	Q1-MOBILI-FT-INV	Combination	Min		-0.000729	-0.001687	-0.003554	0.
367	G1-ACCIAIO	LinStatic			-0.002087	0.000018	-0.006235	-0.000014
367	G1-SOLETTA	LinStatic			-0.007441	-0.000042	-0.022309	0.000033
367	G1-PILA	LinStatic			0.	0.	0.	0.
367	G2-PERMANENTI	LinStatic			-0.00171	-1.967E-06	-0.005344	0.00001
367	E1-DISTORSIONI	LinStatic			0.	0.	0.	0.
367	E2-RITIRO	LinStatic			-0.006622	-1.001E-15	-0.015112	7.306E-18
367	E3-TERMICA	LinStatic			0.001109	-2.395E-17	0.003468	2.160E-17
367	E3-TERMICA-U	LinStatic			0.005087	5.592E-17	0.000052	5.223E-18
367	E4-CEDIMENTI	LinStatic			0.	0.	0.	0.
367	Q1-MOBILIKK	LinMoving	Max U1		0.000056	0.000571	0.000053	-0.00042
367	Q1-MOBILIKK	LinMoving	Min U1		-0.004298	-0.002342	-0.01339	0.001658
367	Q1-MOBILIKK	LinMoving	Max U2		-0.000391	0.000764	-0.001133	-0.000596
367	Q1-MOBILIKK	LinMoving	Min U2		-0.00395	-0.002469	-0.012473	0.001755
367	Q1-MOBILIKK	LinMoving	Max U3		0.000033	0.000743	0.000176	-0.000524
367	Q1-MOBILIKK	LinMoving	Min U3		-0.004296	-0.002465	-0.013427	0.001738
367	Q1-MOBILIKK	LinMoving	Max R1		-0.003983	-0.002469	-0.012567	0.001755
367	Q1-MOBILIKK	LinMoving	Min R1		-0.000385	0.000764	-0.001117	-0.000596
367	Q1-MOBILIKK	LinMoving	Max R2		0.000041	0.00073	0.00011	-0.000524
367	Q1-MOBILIKK	LinMoving	Min R2		-0.004294	-0.002459	-0.013417	0.001736
367	Q1-MOBILIKK	LinMoving	Max R3		-0.000596	0.000727	-0.001796	-0.000553
367	Q1-MOBILIKK	LinMoving	Min R3		-0.002522	-0.001716	-0.00855	0.001063
367	Q1-MOBILIFQ	LinMoving	Max U1		0.000034	0.000306	0.000013	-0.000228
367	Q1-MOBILIFQ	LinMoving	Min U1		-0.002507	-0.001309	-0.007747	0.000931
367	Q1-MOBILIFQ	LinMoving	Max U2		-0.000247	0.000447	-0.000713	-0.000355
367	Q1-MOBILIFQ	LinMoving	Min U2		-0.0023	-0.0014	-0.007222	0.000998
367	Q1-MOBILIFQ	LinMoving	Max U3		0.000017	0.000431	0.000104	-0.000304
367	Q1-MOBILIFQ	LinMoving	Min U3		-0.002505	-0.001397	-0.007773	0.000988
367	Q1-MOBILIFQ	LinMoving	Max R1		-0.002323	-0.0014	-0.007287	0.000998
367	Q1-MOBILIFQ	LinMoving	Min R1		-0.000244	0.000447	-0.000706	-0.000355

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
367	Q1-MOBILI-FQ	LinMoving	Max R2		0.000023	0.000422	0.000055	-0.000304
367	Q1-MOBILI-FQ	LinMoving	Min R2		-0.002504	-0.001394	-0.007766	0.000987
367	Q1-MOBILI-FQ	LinMoving	Max R3		-0.000391	0.000419	-0.001179	-0.000324
367	Q1-MOBILI-FQ	LinMoving	Min R3		-0.001239	-0.000836	-0.004312	0.00048
367	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.000054	0.000578	0.000075	-0.000422
367	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.003294	-0.001013	-0.01017	0.000694
367	Q1-MOBILI-KKCEN	LinMoving	Max U2		-0.000931	0.000775	-0.002773	-0.000647
367	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.00245	-0.001144	-0.007789	0.000818
367	Q1-MOBILI-KKCEN	LinMoving	Max U3		0.000033	0.000743	0.000176	-0.000524
367	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.003293	-0.001134	-0.010206	0.000773
367	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.002512	-0.001144	-0.007963	0.000818
367	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.000912	0.000775	-0.002716	-0.000648
367	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.00004	0.000737	0.000131	-0.000526
367	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.00329	-0.001131	-0.010197	0.000774
367	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.001295	0.000735	-0.003937	-0.000584
367	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.001257	-0.000631	-0.004342	0.00031
367	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.000033	0.000311	0.000029	-0.00023
367	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.001999	-0.00064	-0.006133	0.000446
367	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.000511	0.000453	-0.001515	-0.000385
367	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.001561	-0.000733	-0.004939	0.000525
367	Q1-MOBILI-FQCEN	LinMoving	Max U3		0.000017	0.000431	0.000104	-0.000304
367	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.001998	-0.000728	-0.006159	0.000503
367	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.001601	-0.000733	-0.00505	0.000525
367	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.000503	0.000453	-0.001492	-0.000385
367	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.000022	0.000427	0.000071	-0.000306
367	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.001996	-0.000725	-0.006153	0.000503
367	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.000751	0.000424	-0.002276	-0.000342
367	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.0007	-0.000349	-0.002465	0.000148
367	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.00003	0.00026	6.870E-06	-0.000194
367	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.00219	-0.001128	-0.006749	0.000803

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
367	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-0.000221	0.000391	-0.000636	-0.000312
367	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-0.002008	-0.001212	-0.006294	0.000864
367	Q1-MOBILI-FT_TMP	LinMoving	Max U3		0.000014	0.000376	0.000091	-0.000265
367	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-0.002188	-0.00121	-0.006774	0.000856
367	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-0.002029	-0.001212	-0.006353	0.000864
367	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-0.000219	0.000391	-0.000632	-0.000312
367	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.00002	0.000367	0.000045	-0.000265
367	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.002187	-0.001206	-0.006767	0.000855
367	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-0.000353	0.000365	-0.001065	-0.000283
367	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.001019	-0.000686	-0.003584	0.000381
367	Q1-MOBILI-FT	LinMoving	Max U1		2.778E-06	-0.000013	-0.00004	4.588E-06
367	Q1-MOBILI-FT	LinMoving	Min U1		-0.001706	-0.001179	-0.005255	0.000852
367	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
367	Q1-MOBILI-FT	LinMoving	Min U2		-0.001699	-0.001184	-0.005254	0.000856
367	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
367	Q1-MOBILI-FT	LinMoving	Min U3		-0.001705	-0.001182	-0.005258	0.000853
367	Q1-MOBILI-FT	LinMoving	Max R1		-0.001694	-0.001183	-0.005245	0.000856
367	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
367	Q1-MOBILI-FT	LinMoving	Max R2		2.778E-06	-0.000013	-0.00004	4.588E-06
367	Q1-MOBILI-FT	LinMoving	Min R2		-0.001703	-0.001172	-0.005237	0.000845
367	Q1-MOBILI-FT	LinMoving	Max R3		-1.768E-06	-1.544E-06	-4.673E-06	8.192E-07
367	Q1-MOBILI-FT	LinMoving	Min R3		-0.001101	-0.000832	-0.003763	0.000533
367	Q3-FRENAT URA	LinStatic			0.017754	2.563E-16	0.000043	-1.771E-16
367	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
367	Q5-VENTO-C	LinStatic			1.505E-07	-0.019282	-0.000085	0.000026
367	Q5-VENTO-S	LinStatic			0.000059	-0.009007	0.000151	-0.000046
367	Q6-SISMA_L	LinRespSpec	Max		0.023854	1.672E-07	0.000118	1.242E-07
367	Q6-SISMA_T	LinRespSpec	Max		0.000084	0.023955	0.000037	0.000077
367	Q6-SISMA_V	LinRespSpec	Max		0.000048	2.320E-07	0.000036	3.825E-07
367	Q7-ATTRITO -P	LinStatic			0.	0.	0.	0.

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
367	Q7-ATTRITO -Q	LinStatic			0.	0.	0.	0.
367	MODALE	LinModal	Mode	1.	0.00015	-0.042643	-0.000065	0.000138
367	MODALE	LinModal	Mode	2.	-0.042828	-3.000E-07	-0.000212	-2.216E-07
367	MODALE	LinModal	Mode	3.	-0.012367	-0.055375	-0.000165	0.000256
367	MODALE	LinModal	Mode	4.	0.00291	-0.000012	0.021713	-0.000017
367	MODALE	LinModal	Mode	5.	-0.002908	-0.001379	-0.026183	0.008455
367	MODALE	LinModal	Mode	6.	0.004216	0.000033	0.041837	-0.000239
367	MODALE	LinModal	Mode	7.	-0.004415	-0.000451	-0.050005	0.014087
367	MODALE	LinModal	Mode	8.	-0.023118	-0.038836	0.010921	-0.000626
367	MODALE	LinModal	Mode	9.	0.002498	0.000389	0.055289	-0.000934
367	MODALE	LinModal	Mode	10.	0.006536	0.006452	0.065456	-0.015998
367	MODALE	LinModal	Mode	11.	-0.000411	0.001792	0.013636	-0.007519
367	MODALE	LinModal	Mode	12.	-0.00072	0.002725	0.068837	-0.009876
367	MODALE	LinModal	Mode	13.	-0.000434	0.003859	0.004003	-0.019238
367	MODALE	LinModal	Mode	14.	0.003244	-0.000095	-0.071866	0.014251
367	MODALE	LinModal	Mode	15.	-0.000094	-0.006047	-0.040062	0.031856
367	MODALE	LinModal	Mode	16.	0.047776	-0.001013	-0.039475	-0.000742
367	MODALE	LinModal	Mode	17.	0.030816	0.007424	0.003279	-0.001433
367	MODALE	LinModal	Mode	18.	-0.035072	-0.000972	-0.046392	0.001911
367	MODALE	LinModal	Mode	19.	-0.007374	0.003112	0.068823	-0.011758
367	MODALE	LinModal	Mode	20.	-0.001509	0.004506	0.034542	-0.02862
367	MODALE	LinModal	Mode	21.	-0.004059	0.001378	0.050414	-0.000519
367	MODALE	LinModal	Mode	22.	-0.008941	0.00363	0.055554	-0.007896
367	MODALE	LinModal	Mode	23.	0.002941	-0.003463	-0.03781	0.026018
367	MODALE	LinModal	Mode	24.	0.004221	0.000619	-0.017223	-0.010299
367	MODALE	LinModal	Mode	25.	-0.049711	0.033307	-0.008739	-0.01765
367	MODALE	LinModal	Mode	26.	0.00536	0.002298	-0.031757	-0.000151
367	MODALE	LinModal	Mode	27.	-0.006382	-0.000526	0.004499	0.001835
367	MODALE	LinModal	Mode	28.	0.001945	0.003851	0.024616	-0.031592
367	MODALE	LinModal	Mode	29.	0.028399	-0.032395	0.002074	0.022367
367	MODALE	LinModal	Mode	30.	-0.040561	0.001388	0.001233	-0.008119
367	MODALE	LinModal	Mode	31.	0.012055	-0.00407	-0.001792	0.000717
367	MODALE	LinModal	Mode	32.	-0.00938	-0.00161	-0.019451	0.002198
367	MODALE	LinModal	Mode	33.	0.003135	-0.005176	-0.011264	0.029095
367	MODALE	LinModal	Mode	34.	0.009446	-0.001909	0.02684	-0.002019
367	MODALE	LinModal	Mode	35.	-0.004126	-0.00266	-0.052629	0.002625
367	MODALE	LinModal	Mode	36.	0.019494	-0.013549	0.002117	0.013205
367	MODALE	LinModal	Mode	37.	-0.001322	-0.004817	0.002009	0.012407
367	MODALE	LinModal	Mode	38.	-0.002787	-0.00821	0.008872	0.002051
367	MODALE	LinModal	Mode	39.	-0.004301	-0.003108	-0.070273	0.003611
367	MODALE	LinModal	Mode	40.	0.011188	0.000298	0.061717	-0.002419
367	MODALE	LinModal	Mode	41.	0.001676	-0.002152	-0.068071	0.003434
367	MODALE	LinModal	Mode	42.	0.001959	-0.001531	0.024675	0.002136
367	MODALE	LinModal	Mode	43.	-0.002109	-0.001919	-0.075131	0.002492
367	MODALE	LinModal	Mode	44.	-0.002073	0.025785	-0.017785	-0.035442
367	MODALE	LinModal	Mode	45.	-0.002397	0.018319	0.038966	-0.024929
367	MODALE	LinModal	Mode	46.	-0.007324	-0.072779	0.007389	0.08351
367	MODALE	LinModal	Mode	47.	-0.011659	-0.043545	0.010618	0.043622
367	MODALE	LinModal	Mode	48.	-0.017694	-0.011604	0.006665	0.00812
367	MODALE	LinModal	Mode	49.	-0.020526	0.006824	-0.046778	-0.010081
367	MODALE	LinModal	Mode	50.	-0.008032	0.019311	0.010639	-0.024768
367	SLC-L	LinRespSpec	Max		0.030426	2.132E-07	0.000151	1.582E-07
367	SLC-T	LinRespSpec	Max		0.000107	0.030513	0.000047	0.000099

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
367	SLC-V	LinRespSpec	Max		0.000064	3.067E-07	0.000476	5.058E-07
367	E3-TERMIC A-	LinStatic			-0.001109	2.395E-17	-0.003468	-2.160E-17
367	E3-TERMIC A-U-	LinStatic			-0.005087	-5.592E-17	-0.000052	-5.223E-18
367	Q5-VENTO- C-	LinStatic			-1.505E-07	0.019282	0.000085	-0.000026
367	Q5-VENTO- S-	LinStatic			-0.000059	0.009007	-0.000151	0.000046
367	Q1-MOBILI- KK-INV	Combination	Max		0.000056	0.000775	0.000176	0.001755
367	Q1-MOBILI- KK-INV	Combination	Min		-0.004298	-0.002469	-0.013427	-0.000648
367	Q1-MOBILI- FQ-INV	Combination	Max		0.000034	0.000453	0.000104	0.000998
367	Q1-MOBILI- FQ-INV	Combination	Min		-0.002507	-0.0014	-0.007773	-0.000385
367	E3-TERMIC A-INV	Combination	Max		0.005087	5.592E-17	0.003468	2.160E-17
367	E3-TERMIC A-INV	Combination	Min		-0.005087	-5.592E-17	-0.003468	-2.160E-17
367	Q5-VENTO- C-INV	Combination	Max		1.505E-07	0.019282	0.000085	0.000026
367	Q5-VENTO- C-INV	Combination	Min		-1.505E-07	-0.019282	-0.000085	-0.000026
367	Q5-VENTO- S-INV	Combination	Max		0.000059	0.009007	0.000151	0.000046
367	Q5-VENTO- S-INV	Combination	Min		-0.000059	-0.009007	-0.000151	-0.000046
367	Q1-MOBILI- FT-INV	Combination	Max		2.778E-06	0.	0.	0.000856
367	Q1-MOBILI- FT-INV	Combination	Min		-0.001706	-0.001184	-0.005258	0.
368	G1-ACCIAIO	LinStatic			-0.002087	-0.000018	-0.006235	0.000014
368	G1-SOLETT A	LinStatic			-0.007441	0.000042	-0.022309	-0.000033
368	G1-PILA	LinStatic			0.	0.	0.	0.
368	G2-PERMAN ENTI	LinStatic			-0.00171	1.967E-06	-0.005344	-0.00001
368	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
368	E2-RITIRO	LinStatic			-0.006622	-1.000E-15	-0.015112	4.498E-18
368	E3-TERMIC A	LinStatic			0.001109	-2.307E-17	0.003468	1.778E-17
368	E3-TERMIC A-U	LinStatic			0.005087	5.685E-17	0.000052	6.931E-19
368	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
368	Q1-MOBILI- KK	LinMoving	Max U1		0.000169	-0.001977	0.000377	0.001427
368	Q1-MOBILI- KK	LinMoving	Min U1		-0.001846	0.000384	-0.005629	-0.000283
368	Q1-MOBILI- KK	LinMoving	Max U2		-0.0015	0.000751	-0.004777	-0.000535
368	Q1-MOBILI- KK	LinMoving	Min U2		-0.0003	-0.002482	-0.000741	0.001814
368	Q1-MOBILI- KK	LinMoving	Max U3		0.000112	-0.002444	0.000574	0.001725

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
368	Q1-MOBILI-KK	LinMoving	Min U3		-0.001845	0.000748	-0.005729	-0.000519
368	Q1-MOBILI-KK	LinMoving	Max R1		-0.000294	-0.002481	-0.000727	0.001815
368	Q1-MOBILI-KK	LinMoving	Min R1		-0.001534	0.000751	-0.004871	-0.000535
368	Q1-MOBILI-KK	LinMoving	Max R2		0.000125	-0.002459	0.000548	0.001743
368	Q1-MOBILI-KK	LinMoving	Min R2		-0.001843	0.000746	-0.005724	-0.000519
368	Q1-MOBILI-KK	LinMoving	Max R3		-0.000875	0.000476	-0.002947	-0.000266
368	Q1-MOBILI-KK	LinMoving	Min R3		-0.000488	-0.002387	-0.001434	0.001741
368	Q1-MOBILI-FQ	LinMoving	Max U1		0.000099	-0.001042	0.000187	0.000757
368	Q1-MOBILI-FQ	LinMoving	Min U1		-0.001126	0.000175	-0.003401	-0.000135
368	Q1-MOBILI-FQ	LinMoving	Max U2		-0.000921	0.000438	-0.002923	-0.000313
368	Q1-MOBILI-FQ	LinMoving	Min U2		-0.000199	-0.001408	-0.000491	0.001037
368	Q1-MOBILI-FQ	LinMoving	Max U3		0.000056	-0.001381	0.000331	0.000973
368	Q1-MOBILI-FQ	LinMoving	Min U3		-0.001126	0.000436	-0.003473	-0.000304
368	Q1-MOBILI-FQ	LinMoving	Max R1		-0.000196	-0.001408	-0.000486	0.001037
368	Q1-MOBILI-FQ	LinMoving	Min R1		-0.000944	0.000438	-0.002988	-0.000313
368	Q1-MOBILI-FQ	LinMoving	Max R2		0.000066	-0.001392	0.000312	0.000987
368	Q1-MOBILI-FQ	LinMoving	Min R2		-0.001124	0.000435	-0.003469	-0.000304
368	Q1-MOBILI-FQ	LinMoving	Max R3		-0.000462	0.000232	-0.001581	-0.000112
368	Q1-MOBILI-FQ	LinMoving	Min R3		-0.00033	-0.001338	-0.00098	0.000983
368	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.000082	-0.000827	0.000137	0.000603
368	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.002723	0.000512	-0.008396	-0.000343
368	Q1-MOBILI-KKCEN	LinMoving	Max U2		-0.00188	0.000752	-0.006044	-0.000537
368	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.000914	-0.001167	-0.00268	0.000926
368	Q1-MOBILI-KKCEN	LinMoving	Max U3		0.000044	-0.001127	0.000272	0.000793
368	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.002722	0.000742	-0.00846	-0.000492
368	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.000895	-0.001167	-0.002623	0.000926
368	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.001941	0.000752	-0.006218	-0.000537
368	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.000053	-0.001134	0.000248	0.000805
368	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.002719	0.00074	-0.008454	-0.000494
368	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.001088	0.000477	-0.003643	-0.00024

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
368	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.00127	-0.001098	-0.003859	0.000847
368	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.000054	-0.000498	0.000076	0.000365
368	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.001571	0.000264	-0.004803	-0.000182
368	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.001134	0.000438	-0.003631	-0.000314
368	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.000498	-0.000747	-0.001445	0.000593
368	Q1-MOBILI-FQCEN	LinMoving	Max U3		0.000025	-0.000719	0.000176	0.000506
368	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.00157	0.000433	-0.00485	-0.000292
368	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.00049	-0.000747	-0.001423	0.000594
368	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.001173	0.000438	-0.003741	-0.000314
368	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.000032	-0.000725	0.000158	0.000515
368	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.001568	0.000432	-0.004846	-0.000293
368	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.000574	0.000233	-0.001941	-0.000096
368	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.000732	-0.000697	-0.002218	0.000539
368	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000087	-0.000881	0.000154	0.000641
368	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000997	0.00014	-0.003002	-0.00011
368	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-0.000817	0.000383	-0.00259	-0.000274
368	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-0.00018	-0.001219	-0.000444	0.0009
368	Q1-MOBILI-FT_TMP	LinMoving	Max U3		0.000046	-0.001194	0.000288	0.000841
368	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-0.000996	0.000381	-0.003068	-0.000266
368	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-0.000178	-0.001219	-0.000441	0.0009
368	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-0.000838	0.000383	-0.002649	-0.000274
368	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.000056	-0.001204	0.00027	0.000854
368	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.000995	0.00038	-0.003065	-0.000266
368	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-0.00039	0.00019	-0.001344	-0.000086
368	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.000301	-0.001154	-0.000894	0.00085
368	Q1-MOBILI-FT	LinMoving	Max U1		0.000086	-0.000891	0.000167	0.000651
368	Q1-MOBILI-FT	LinMoving	Min U1		-3.526E-07	-0.000208	0.000056	0.000134
368	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
368	Q1-MOBILI-FT	LinMoving	Min U2		0.00005	-0.00118	0.000277	0.000838
368	Q1-MOBILI-FT	LinMoving	Max U3		0.00004	-0.001165	0.000283	0.00082

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
368	Q1-MOBILI-FT	LinMoving	Min U3		0.	0.	0.	0.
368	Q1-MOBILI-FT	LinMoving	Max R1		0.000053	-0.001179	0.000273	0.000839
368	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
368	Q1-MOBILI-FT	LinMoving	Max R2		0.000048	-0.00118	0.000279	0.000837
368	Q1-MOBILI-FT	LinMoving	Min R2		0.	0.	0.	0.
368	Q1-MOBILI-FT	LinMoving	Max R3		8.320E-07	-0.000013	3.904E-06	6.215E-06
368	Q1-MOBILI-FT	LinMoving	Min R3		0.00007	-0.001126	0.000242	0.00081
368	Q3-FRENAT URA	LinStatic			0.017754	2.638E-16	0.000043	-2.144E-16
368	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
368	Q5-VENTO- C	LinStatic			-1.505E-07	-0.019282	0.000085	0.000026
368	Q5-VENTO- S	LinStatic			-0.000059	-0.009007	-0.000151	-0.000046
368	Q6-SISMA_L	LinRespSpec	Max		0.023854	1.672E-07	0.000118	1.242E-07
368	Q6-SISMA_T	LinRespSpec	Max		0.000084	0.023955	0.000037	0.000077
368	Q6-SISMA_ V	LinRespSpec	Max		0.000048	2.320E-07	0.00036	3.825E-07
368	Q7-ATTRITO -P	LinStatic			0.	0.	0.	0.
368	Q7-ATTRITO -Q	LinStatic			0.	0.	0.	0.
368	MODALE	LinModal	Mode	1.	-0.00015	-0.042643	0.000065	0.000138
368	MODALE	LinModal	Mode	2.	-0.042828	3.000E-07	-0.000212	2.216E-07
368	MODALE	LinModal	Mode	3.	0.012367	-0.055375	0.000165	0.000256
368	MODALE	LinModal	Mode	4.	0.00291	0.000012	0.021713	0.000017
368	MODALE	LinModal	Mode	5.	0.002908	-0.001379	0.026183	0.008455
368	MODALE	LinModal	Mode	6.	0.004216	-0.000033	0.041837	0.000239
368	MODALE	LinModal	Mode	7.	0.004415	-0.000451	0.050005	0.014087
368	MODALE	LinModal	Mode	8.	0.023118	-0.038836	-0.010921	-0.000626
368	MODALE	LinModal	Mode	9.	0.002498	-0.00039	0.055289	0.000934
368	MODALE	LinModal	Mode	10.	-0.006536	0.006452	-0.065456	-0.015998
368	MODALE	LinModal	Mode	11.	-0.000411	-0.001792	0.013636	0.007519
368	MODALE	LinModal	Mode	12.	-0.00072	-0.002725	0.068837	0.009876
368	MODALE	LinModal	Mode	13.	-0.000434	-0.003859	0.004003	0.019238
368	MODALE	LinModal	Mode	14.	-0.003244	-0.000095	0.071866	0.014251
368	MODALE	LinModal	Mode	15.	-0.000094	0.006047	-0.040062	-0.031856
368	MODALE	LinModal	Mode	16.	0.047776	0.001013	-0.039475	0.000742
368	MODALE	LinModal	Mode	17.	-0.030816	0.007424	-0.003279	-0.001433
368	MODALE	LinModal	Mode	18.	-0.035072	0.000972	-0.046392	-0.001911
368	MODALE	LinModal	Mode	19.	0.007374	0.003112	-0.068823	-0.011758
368	MODALE	LinModal	Mode	20.	-0.001509	-0.004505	0.034542	0.02862
368	MODALE	LinModal	Mode	21.	-0.004059	-0.001378	0.050414	0.000519
368	MODALE	LinModal	Mode	22.	0.008941	0.00363	-0.055554	-0.007896
368	MODALE	LinModal	Mode	23.	0.002941	0.003463	-0.037809	-0.026018
368	MODALE	LinModal	Mode	24.	0.004221	-0.000619	-0.017223	0.010299
368	MODALE	LinModal	Mode	25.	0.049711	0.033307	0.008739	-0.01765
368	MODALE	LinModal	Mode	26.	-0.00536	0.002298	0.031757	-0.00015
368	MODALE	LinModal	Mode	27.	-0.006382	0.000526	0.004499	-0.001835



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
368	MODALE	LinModal	Mode	28.	0.001945	-0.003851	0.024615	0.031592
368	MODALE	LinModal	Mode	29.	-0.028399	-0.032395	-0.002074	0.022367
368	MODALE	LinModal	Mode	30.	-0.04056	-0.001388	0.001232	0.008119
368	MODALE	LinModal	Mode	31.	-0.012055	-0.004071	0.001792	0.000718
368	MODALE	LinModal	Mode	32.	-0.009379	0.00161	-0.019453	-0.002198
368	MODALE	LinModal	Mode	33.	0.003135	0.005177	-0.011265	-0.029096
368	MODALE	LinModal	Mode	34.	-0.009446	-0.001909	-0.02684	-0.002019
368	MODALE	LinModal	Mode	35.	-0.004126	0.00266	-0.052629	-0.002625
368	MODALE	LinModal	Mode	36.	-0.019494	-0.013549	-0.002117	0.013205
368	MODALE	LinModal	Mode	37.	-0.001322	0.004817	0.002009	-0.012407
368	MODALE	LinModal	Mode	38.	0.002787	-0.00821	-0.008872	0.002051
368	MODALE	LinModal	Mode	39.	-0.004301	0.003108	-0.070273	-0.003611
368	MODALE	LinModal	Mode	40.	-0.011188	0.000298	-0.061718	-0.002419
368	MODALE	LinModal	Mode	41.	0.001676	0.002152	-0.068071	-0.003434
368	MODALE	LinModal	Mode	42.	0.001959	0.001531	0.024675	-0.002135
368	MODALE	LinModal	Mode	43.	0.002109	-0.001919	0.075132	0.002492
368	MODALE	LinModal	Mode	44.	-0.002073	-0.025785	-0.017785	0.035441
368	MODALE	LinModal	Mode	45.	-0.002397	-0.018318	0.038965	0.024928
368	MODALE	LinModal	Mode	46.	-0.007324	0.07278	0.007388	-0.08351
368	MODALE	LinModal	Mode	47.	-0.01166	0.043544	0.010619	-0.043621
368	MODALE	LinModal	Mode	48.	-0.017694	0.011603	0.006665	-0.008119
368	MODALE	LinModal	Mode	49.	0.020526	0.006824	0.046778	-0.010082
368	MODALE	LinModal	Mode	50.	-0.008032	-0.019311	0.010639	0.024768
368	SLC-L	LinRespSpec	Max		0.030426	2.132E-07	0.000151	1.582E-07
368	SLC-T	LinRespSpec	Max		0.000107	0.030513	0.000047	0.000099
368	SLC-V	LinRespSpec	Max		0.000064	3.067E-07	0.000476	5.058E-07
368	E3-TERMIC A-	LinStatic			-0.001109	2.307E-17	-0.003468	-1.778E-17
368	E3-TERMIC A-U-	LinStatic			-0.005087	-5.685E-17	-0.000052	-6.931E-19
368	Q5-VENTO- C-	LinStatic			1.505E-07	0.019282	-0.000085	-0.000026
368	Q5-VENTO- S-	LinStatic			0.000059	0.009007	0.000151	0.000046
368	Q1-MOBILI- KK-INV	Combination	Max		0.000169	0.000752	0.000574	0.001815
368	Q1-MOBILI- KK-INV	Combination	Min		-0.002723	-0.002482	-0.00846	-0.000537
368	Q1-MOBILI- FQ-INV	Combination	Max		0.000099	0.000438	0.000331	0.001037
368	Q1-MOBILI- FQ-INV	Combination	Min		-0.001571	-0.001408	-0.00485	-0.000314
368	E3-TERMIC A-INV	Combination	Max		0.005087	5.685E-17	0.003468	1.778E-17
368	E3-TERMIC A-INV	Combination	Min		-0.005087	-5.685E-17	-0.003468	-1.778E-17
368	Q5-VENTO- C-INV	Combination	Max		1.505E-07	0.019282	0.000085	0.000026
368	Q5-VENTO- C-INV	Combination	Min		-1.505E-07	-0.019282	-0.000085	-0.000026
368	Q5-VENTO- S-INV	Combination	Max		0.000059	0.009007	0.000151	0.000046
368	Q5-VENTO- S-INV	Combination	Min		-0.000059	-0.009007	-0.000151	-0.000046
368	Q1-MOBILI- FT-INV	Combination	Max		0.000086	0.	0.000283	0.000839

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
368	Q1-MOBILI- FT-INV	Combination	Min		-3.526E-07	-0.00118	0.	0.
369	G1-ACCIAIO	LinStatic			-0.002095	-6.772E-17	-0.006261	7.918E-17
369	G1-SOLETT A	LinStatic			-0.007417	-1.276E-16	-0.022214	2.826E-16
369	G1-PILA	LinStatic			0.	0.	0.	0.
369	G2-PERMAN ENTI	LinStatic			-0.001697	-3.316E-16	-0.00528	6.894E-19
369	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
369	E2-RITIRO	LinStatic			-0.006622	-1.000E-15	-0.015112	2.676E-18
369	E3-TERMIC A	LinStatic			0.001109	-2.349E-17	0.003468	1.954E-17
369	E3-TERMIC A-U	LinStatic			0.005087	5.641E-17	0.000052	2.831E-18
369	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
369	Q1-MOBILI- KK	LinMoving	Max U1		6.397E-06	0.	-0.000031	0.
369	Q1-MOBILI- KK	LinMoving	Min U1		-0.002993	-0.001719	-0.009198	0.001242
369	Q1-MOBILI- KK	LinMoving	Max U2		-0.000506	0.000753	-0.001558	-0.000543
369	Q1-MOBILI- KK	LinMoving	Min U2		-0.001658	-0.002475	-0.00512	0.001785
369	Q1-MOBILI- KK	LinMoving	Max U3		0.	0.	0.	0.
369	Q1-MOBILI- KK	LinMoving	Min U3		-0.002993	-0.001718	-0.009201	0.001242
369	Q1-MOBILI- KK	LinMoving	Max R1		-0.001659	-0.002475	-0.005124	0.001785
369	Q1-MOBILI- KK	LinMoving	Min R1		-0.000506	0.000753	-0.001559	-0.000543
369	Q1-MOBILI- KK	LinMoving	Max R2		6.397E-06	0.	-0.000031	0.
369	Q1-MOBILI- KK	LinMoving	Min R2		-0.002982	-0.00171	-0.009183	0.001237
369	Q1-MOBILI- KK	LinMoving	Max R3		-0.000791	0.000088	-0.002485	0.000025
369	Q1-MOBILI- KK	LinMoving	Min R3		-0.001647	-0.002069	-0.005144	0.001459
369	Q1-MOBILI- FQ	LinMoving	Max U1		4.790E-06	0.	-0.000023	0.
369	Q1-MOBILI- FQ	LinMoving	Min U1		-0.001778	-0.000962	-0.005416	0.000693
369	Q1-MOBILI- FQ	LinMoving	Max U2		-0.000297	0.000438	-0.000908	-0.000315
369	Q1-MOBILI- FQ	LinMoving	Min U2		-0.000947	-0.001402	-0.002901	0.001008
369	Q1-MOBILI- FQ	LinMoving	Max U3		0.	0.	0.	0.
369	Q1-MOBILI- FQ	LinMoving	Min U3		-0.001778	-0.000961	-0.005418	0.000693
369	Q1-MOBILI- FQ	LinMoving	Max R1		-0.000947	-0.001402	-0.002905	0.001009
369	Q1-MOBILI- FQ	LinMoving	Min R1		-0.000297	0.000438	-0.000909	-0.000315
369	Q1-MOBILI- FQ	LinMoving	Max R2		4.790E-06	0.	-0.000023	0.

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
369	Q1-MOBILI-FQ	LinMoving	Min R2		-0.00177	-0.000955	-0.005405	0.000689
369	Q1-MOBILI-FQ	LinMoving	Max R3		-0.000494	-5.281E-06	-0.00155	0.000065
369	Q1-MOBILI-FQ	LinMoving	Min R3		-0.000955	-0.001153	-0.002973	0.00081
369	Q1-MOBILI-KKCEN	LinMoving	Max U1		9.639E-06	0.	-0.000047	0.
369	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.003046	-0.000391	-0.009396	0.00028
369	Q1-MOBILI-KKCEN	LinMoving	Max U2		-0.000506	0.000753	-0.001558	-0.000543
369	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.000775	-0.001145	-0.00237	0.000823
369	Q1-MOBILI-KKCEN	LinMoving	Max U3		0.	0.	0.	0.
369	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.003046	-0.000391	-0.009399	0.00028
369	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.000776	-0.001145	-0.002373	0.000823
369	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.000506	0.000753	-0.001559	-0.000543
369	Q1-MOBILI-KKCEN	LinMoving	Max R2		9.638E-06	0.	-0.000048	0.
369	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.003035	-0.000387	-0.009378	0.000278
369	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.000659	0.000336	-0.002064	-0.000188
369	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.000828	-0.000858	-0.002578	0.00059
369	Q1-MOBILI-FQCEN	LinMoving	Max U1		7.203E-06	0.	-0.000035	0.
369	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.001806	-0.000293	-0.005505	0.00021
369	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.000297	0.000438	-0.000908	-0.000315
369	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.000499	-0.000733	-0.001517	0.000526
369	Q1-MOBILI-FQCEN	LinMoving	Max U3		0.	0.	0.	0.
369	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.001805	-0.000293	-0.005508	0.00021
369	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.000499	-0.000733	-0.001519	0.000526
369	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.000297	0.000438	-0.000909	-0.000315
369	Q1-MOBILI-FQCEN	LinMoving	Max R2		7.203E-06	0.	-0.000035	0.
369	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.001797	-0.00029	-0.005492	0.000208
369	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.000411	0.00015	-0.001287	-0.00007
369	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.000539	-0.000541	-0.001672	0.000371
369	Q1-MOBILI-FT_TMP	LinMoving	Max U1		4.470E-06	0.	-0.000022	0.
369	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.001562	-0.000829	-0.004744	0.000597
369	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-0.00026	0.000383	-0.000792	-0.000275

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
369	Q1-MOBILI- FT_TMP	LinMoving	Min U2		-0.000821	-0.001213	-0.002511	0.000872
369	Q1-MOBILI- FT_TMP	LinMoving	Max U3		0.	0.	0.	0.
369	Q1-MOBILI- FT_TMP	LinMoving	Min U3		-0.001561	-0.000828	-0.004746	0.000597
369	Q1-MOBILI- FT_TMP	LinMoving	Max R1		-0.000822	-0.001213	-0.002514	0.000872
369	Q1-MOBILI- FT_TMP	LinMoving	Min R1		-0.00026	0.000383	-0.000793	-0.000275
369	Q1-MOBILI- FT_TMP	LinMoving	Max R2		4.469E-06	0.	-0.000022	0.
369	Q1-MOBILI- FT_TMP	LinMoving	Min R2		-0.001554	-0.000822	-0.004734	0.000594
369	Q1-MOBILI- FT_TMP	LinMoving	Max R3		-0.00044	-0.00002	-0.001381	0.00007
369	Q1-MOBILI- FT_TMP	LinMoving	Min R3		-0.000833	-0.000992	-0.002589	0.000697
369	Q1-MOBILI- FT	LinMoving	Max U1		0.	0.	0.	0.
369	Q1-MOBILI- FT	LinMoving	Min U1		-0.000805	-0.001177	-0.002451	0.000838
369	Q1-MOBILI- FT	LinMoving	Max U2		0.	0.	0.	0.
369	Q1-MOBILI- FT	LinMoving	Min U2		-0.000801	-0.001181	-0.002435	0.000835
369	Q1-MOBILI- FT	LinMoving	Max U3		0.	0.	0.	0.
369	Q1-MOBILI- FT	LinMoving	Min U3		-0.000804	-0.001172	-0.002453	0.000837
369	Q1-MOBILI- FT	LinMoving	Max R1		-0.000805	-0.001177	-0.002451	0.000838
369	Q1-MOBILI- FT	LinMoving	Min R1		0.	0.	0.	0.
369	Q1-MOBILI- FT	LinMoving	Max R2		0.	0.	0.	0.
369	Q1-MOBILI- FT	LinMoving	Min R2		-0.000801	-0.001163	-0.002447	0.000834
369	Q1-MOBILI- FT	LinMoving	Max R3		-0.000153	-0.000289	-0.00049	0.00025
369	Q1-MOBILI- FT	LinMoving	Min R3		-0.000802	-0.001174	-0.002445	0.000834
369	Q3-FRENAT URA	LinStatic			0.017754	2.602E-16	0.000043	-1.963E-16
369	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
369	Q5-VENTO- C	LinStatic			4.452E-17	-0.019283	-4.035E-18	0.000032
369	Q5-VENTO- S	LinStatic			-9.142E-18	-0.009008	-6.551E-18	-0.000043
369	Q6-SISMA_L	LinRespSpec	Max		0.023854	1.187E-13	0.000118	4.340E-13
369	Q6-SISMA_T	LinRespSpec	Max		1.279E-13	0.023953	4.963E-13	0.000067
369	Q6-SISMA_ V	LinRespSpec	Max		0.00005	5.720E-13	0.000357	8.433E-13
369	Q7-ATTRITO -P	LinStatic			0.	0.	0.	0.
369	Q7-ATTRITO -Q	LinStatic			0.	0.	0.	0.
369	MODALE	LinModal	Mode	1.	-1.161E-12	-0.042641	4.734E-13	0.000118

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
369	MODALE	LinModal	Mode	2.	-0.042828	1.037E-12	-0.000212	2.153E-13
369	MODALE	LinModal	Mode	3.	5.933E-14	-0.055368	2.776E-15	0.000215
369	MODALE	LinModal	Mode	4.	0.003003	-1.207E-13	0.021548	1.295E-13
369	MODALE	LinModal	Mode	5.	-1.121E-12	-0.001357	-3.982E-12	0.008375
369	MODALE	LinModal	Mode	6.	0.004632	1.260E-11	0.040488	-1.082E-11
369	MODALE	LinModal	Mode	7.	-7.603E-11	-0.00051	4.073E-10	0.015053
369	MODALE	LinModal	Mode	8.	2.012E-09	-0.038317	2.893E-09	-0.002757
369	MODALE	LinModal	Mode	9.	0.003026	-2.243E-09	0.051225	2.325E-09
369	MODALE	LinModal	Mode	10.	-4.813E-10	0.006414	2.072E-09	-0.01849
369	MODALE	LinModal	Mode	11.	-0.000614	2.430E-09	-0.032269	-3.451E-09
369	MODALE	LinModal	Mode	12.	-0.000929	2.951E-10	0.022935	1.227E-09
369	MODALE	LinModal	Mode	13.	-0.001465	-3.805E-10	-0.089037	-1.855E-10
369	MODALE	LinModal	Mode	14.	2.107E-09	0.000075	1.554E-10	0.018992
369	MODALE	LinModal	Mode	15.	0.000802	-1.029E-09	0.09764	1.863E-09
369	MODALE	LinModal	Mode	16.	0.049549	2.357E-09	-0.043627	-2.092E-09
369	MODALE	LinModal	Mode	17.	9.899E-09	0.006788	4.880E-09	0.000407
369	MODALE	LinModal	Mode	18.	-0.036521	-5.292E-09	-0.039239	2.619E-09
369	MODALE	LinModal	Mode	19.	-1.122E-08	0.002336	-1.641E-08	-0.01718
369	MODALE	LinModal	Mode	20.	0.000263	7.299E-09	-0.083551	1.968E-08
369	MODALE	LinModal	Mode	21.	-0.00399	-2.748E-09	0.049032	8.533E-09
369	MODALE	LinModal	Mode	22.	4.900E-08	0.002476	-8.830E-08	-0.012852
369	MODALE	LinModal	Mode	23.	-0.004029	-7.562E-09	0.061606	-1.402E-08
369	MODALE	LinModal	Mode	24.	0.006042	9.491E-09	-0.056068	-1.667E-08
369	MODALE	LinModal	Mode	25.	2.626E-08	0.030103	-7.289E-08	-0.006394
369	MODALE	LinModal	Mode	26.	-6.676E-08	0.002506	1.842E-07	0.005489
369	MODALE	LinModal	Mode	27.	-0.004591	-1.536E-08	0.010535	-7.761E-08
369	MODALE	LinModal	Mode	28.	0.016116	4.748E-08	-0.075018	-3.219E-08
369	MODALE	LinModal	Mode	29.	-7.406E-08	-0.026907	4.335E-07	0.005195
369	MODALE	LinModal	Mode	30.	-0.046457	3.053E-08	-0.021692	3.427E-07
369	MODALE	LinModal	Mode	31.	-1.117E-07	-0.003571	4.704E-07	0.000256
369	MODALE	LinModal	Mode	32.	-0.007454	1.517E-08	-0.011928	2.606E-07
369	MODALE	LinModal	Mode	33.	-0.010446	3.163E-08	0.046999	3.856E-07
369	MODALE	LinModal	Mode	34.	-2.245E-08	-0.002782	7.380E-08	-0.004957
369	MODALE	LinModal	Mode	35.	0.000122	-8.132E-09	-0.040568	6.804E-10
369	MODALE	LinModal	Mode	36.	2.838E-08	-0.009178	-1.108E-07	-0.001524
369	MODALE	LinModal	Mode	37.	-0.002976	1.661E-08	0.000402	6.601E-09
369	MODALE	LinModal	Mode	38.	3.017E-08	-0.008865	-4.818E-08	0.002426
369	MODALE	LinModal	Mode	39.	-0.003824	-1.067E-08	-0.054217	-3.545E-08
369	MODALE	LinModal	Mode	40.	-9.355E-08	-0.002063	-2.267E-09	-0.010646
369	MODALE	LinModal	Mode	41.	0.001863	-1.561E-08	-0.056027	-8.704E-08
369	MODALE	LinModal	Mode	42.	0.032667	-3.094E-08	-0.002997	-2.541E-07
369	MODALE	LinModal	Mode	43.	1.508E-07	0.0021	-1.194E-07	0.008931
369	MODALE	LinModal	Mode	44.	0.009751	2.759E-08	-0.019281	1.466E-07
369	MODALE	LinModal	Mode	45.	-0.013153	1.455E-07	0.046765	7.324E-08
369	MODALE	LinModal	Mode	46.	0.008008	1.898E-08	-0.014152	3.321E-08
369	MODALE	LinModal	Mode	47.	-0.003944	-2.738E-07	-0.009575	1.408E-08
369	MODALE	LinModal	Mode	48.	0.026515	-1.123E-07	-0.019293	2.013E-08
369	MODALE	LinModal	Mode	49.	1.927E-07	0.006928	9.347E-07	0.013174
369	MODALE	LinModal	Mode	50.	-0.008713	-4.178E-09	-0.020903	-2.120E-07
369	SLC-L	LinRespSpec	Max		0.030426	1.464E-13	0.000151	5.158E-13
369	SLC-T	LinRespSpec	Max		1.549E-13	0.030511	5.998E-13	0.000085
369	SLC-V	LinRespSpec	Max		0.000066	7.548E-13	0.000473	1.109E-12
369	E3-TERMIC A-	LinStatic			-0.001109	2.349E-17	-0.003468	-1.954E-17

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
369	E3-TERMIC A-U-	LinStatic			-0.005087	-5.641E-17	-0.000052	-2.831E-18
369	Q5-VENTO- C-	LinStatic			-4.452E-17	0.019283	4.035E-18	-0.000032
369	Q5-VENTO- S-	LinStatic			9.142E-18	0.009008	6.551E-18	0.000043
369	Q1-MOBILI- KK-INV	Combination	Max		9.639E-06	0.000753	0.	0.001785
369	Q1-MOBILI- KK-INV	Combination	Min		-0.003046	-0.002475	-0.009399	-0.000543
369	Q1-MOBILI- FQ-INV	Combination	Max		7.203E-06	0.000438	0.	0.001009
369	Q1-MOBILI- FQ-INV	Combination	Min		-0.001806	-0.001402	-0.005508	-0.000315
369	E3-TERMIC A-INV	Combination	Max		0.005087	5.641E-17	0.003468	1.954E-17
369	E3-TERMIC A-INV	Combination	Min		-0.005087	-5.641E-17	-0.003468	-1.954E-17
369	Q5-VENTO- C-INV	Combination	Max		4.452E-17	0.019283	4.035E-18	0.000032
369	Q5-VENTO- C-INV	Combination	Min		-4.452E-17	-0.019283	-4.035E-18	-0.000032
369	Q5-VENTO- S-INV	Combination	Max		9.142E-18	0.009008	6.551E-18	0.000043
369	Q5-VENTO- S-INV	Combination	Min		-9.142E-18	-0.009008	-6.551E-18	-0.000043
369	Q1-MOBILI- FT-INV	Combination	Max		0.	0.	0.	0.000838
369	Q1-MOBILI- FT-INV	Combination	Min		-0.000805	-0.001181	-0.002453	0.
370	G1-ACCIAIO	LinStatic			-0.002213	0.000012	-0.00321	-9.275E-06
370	G1-SOLETT A	LinStatic			-0.007906	-0.000022	-0.011503	0.000017
370	G1-PILA	LinStatic			0.	0.	0.	0.
370	G2-PERMAN ENTI	LinStatic			-0.00182	-1.551E-06	-0.002782	9.148E-06
370	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
370	E2-RITIRO	LinStatic			-0.007643	-1.244E-15	-0.008102	-2.545E-17
370	E3-TERMIC A	LinStatic			0.001258	-4.455E-17	0.001846	9.190E-18
370	E3-TERMIC A-U	LinStatic			0.005812	7.169E-17	0.000028	4.824E-18
370	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
370	Q1-MOBILI- KK	LinMoving	Max U1		0.000057	0.000315	-6.448E-06	-0.00023
370	Q1-MOBILI- KK	LinMoving	Min U1		-0.004554	-0.00138	-0.00699	0.00092
370	Q1-MOBILI- KK	LinMoving	Max U2		-0.000354	0.000431	-0.000488	-0.000333
370	Q1-MOBILI- KK	LinMoving	Min U2		-0.004247	-0.001384	-0.006584	0.000932
370	Q1-MOBILI- KK	LinMoving	Max U3		0.000036	0.000418	0.000095	-0.000281
370	Q1-MOBILI- KK	LinMoving	Min U3		-0.004554	-0.001381	-0.006991	0.00092
370	Q1-MOBILI- KK	LinMoving	Max R1		-0.004199	-0.001368	-0.006507	0.000933

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
370	Q1-MOBILI-KK	LinMoving	Min R1		-0.000755	0.000273	-0.001443	-0.000339
370	Q1-MOBILI-KK	LinMoving	Max R2		0.000043	0.000401	0.000024	-0.000282
370	Q1-MOBILI-KK	LinMoving	Min R2		-0.004547	-0.001376	-0.006981	0.000918
370	Q1-MOBILI-KK	LinMoving	Max R3		-0.001432	7.601E-06	-0.002527	-0.000191
370	Q1-MOBILI-KK	LinMoving	Min R3		-0.003865	-0.001181	-0.005983	0.000841
370	Q1-MOBILI-FQ	LinMoving	Max U1		0.000035	0.000166	-0.00002	-0.000125
370	Q1-MOBILI-FQ	LinMoving	Min U1		-0.002652	-0.000782	-0.00404	0.000524
370	Q1-MOBILI-FQ	LinMoving	Max U2		-0.000221	0.000252	-0.000303	-0.000199
370	Q1-MOBILI-FQ	LinMoving	Min U2		-0.002475	-0.000785	-0.003813	0.000531
370	Q1-MOBILI-FQ	LinMoving	Max U3		0.000019	0.000243	0.000056	-0.000163
370	Q1-MOBILI-FQ	LinMoving	Min U3		-0.002652	-0.000783	-0.00404	0.000525
370	Q1-MOBILI-FQ	LinMoving	Max R1		-0.002445	-0.000776	-0.003773	0.000532
370	Q1-MOBILI-FQ	LinMoving	Min R1		-0.000515	0.000137	-0.001002	-0.000204
370	Q1-MOBILI-FQ	LinMoving	Max R2		0.000024	0.00023	3.000E-06	-0.000164
370	Q1-MOBILI-FQ	LinMoving	Min R2		-0.002647	-0.000779	-0.004033	0.000523
370	Q1-MOBILI-FQ	LinMoving	Max R3		-0.000965	-0.000036	-0.001709	-0.000105
370	Q1-MOBILI-FQ	LinMoving	Min R3		-0.002253	-0.000662	-0.003485	0.000474
370	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.000056	0.000322	0.000017	-0.00023
370	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.003485	-0.000634	-0.005296	0.000405
370	Q1-MOBILI-KKCEN	LinMoving	Max U2		-0.000866	0.000438	-0.001248	-0.000371
370	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.002716	-0.000642	-0.004223	0.000437
370	Q1-MOBILI-KKCEN	LinMoving	Max U3		0.000036	0.000418	0.000095	-0.000281
370	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.003485	-0.000635	-0.005297	0.000406
370	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.002723	-0.000634	-0.004235	0.000437
370	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.001154	0.000336	-0.001906	-0.000375
370	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.000041	0.000408	0.000047	-0.000282
370	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.003478	-0.000632	-0.005289	0.000405
370	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.001626	0.000172	-0.002647	-0.000279
370	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.002476	-0.0005	-0.003868	0.000366
370	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.000034	0.000171	-2.017E-06	-0.000125

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
370	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.002113	-0.000407	-0.003193	0.000265
370	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.000468	0.000256	-0.00067	-0.000222
370	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.001726	-0.000411	-0.00267	0.000281
370	Q1-MOBILI-FQCEN	LinMoving	Max U3		0.000019	0.000243	0.000056	-0.000163
370	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.002113	-0.000407	-0.003194	0.000266
370	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.00173	-0.000406	-0.002679	0.000281
370	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.000686	0.000181	-0.001163	-0.000225
370	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.000023	0.000235	0.000021	-0.000164
370	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.002108	-0.000405	-0.003188	0.000265
370	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.001008	0.000068	-0.001667	-0.000158
370	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.001575	-0.000316	-0.002456	0.000233
370	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000031	0.00014	-0.000021	-0.000106
370	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.002315	-0.000677	-0.003519	0.000455
370	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-0.000197	0.00022	-0.00027	-0.000176
370	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-0.002161	-0.000679	-0.003323	0.000461
370	Q1-MOBILI-FT_TMP	LinMoving	Max U3		0.000016	0.000212	0.000049	-0.000142
370	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-0.002315	-0.000677	-0.003519	0.000455
370	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-0.002134	-0.000672	-0.00329	0.000462
370	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-0.00047	0.000113	-0.000918	-0.00018
370	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.000021	0.0002	-3.107E-07	-0.000143
370	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.002311	-0.000674	-0.003512	0.000454
370	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-0.000877	-0.000042	-0.001556	-0.00009
370	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.001967	-0.000571	-0.003043	0.00041
370	Q1-MOBILI-FT	LinMoving	Max U1		2.983E-06	-0.000012	-0.000045	8.976E-07
370	Q1-MOBILI-FT	LinMoving	Min U1		-0.0018	-0.000662	-0.002724	0.000459
370	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
370	Q1-MOBILI-FT	LinMoving	Min U2		-0.001789	-0.000665	-0.002718	0.000462
370	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
370	Q1-MOBILI-FT	LinMoving	Min U3		-0.001799	-0.000664	-0.002725	0.00046
370	Q1-MOBILI-FT	LinMoving	Max R1		-0.001783	-0.000665	-0.002712	0.000463



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
370	Q1-MOBILI-FT	LinMoving	Min R1		-0.000156	-0.000062	-0.000361	-2.724E-06
370	Q1-MOBILI-FT	LinMoving	Max R2		2.983E-06	-0.000012	-0.000045	8.976E-07
370	Q1-MOBILI-FT	LinMoving	Min R2		-0.001799	-0.000066	-0.002721	0.000457
370	Q1-MOBILI-FT	LinMoving	Max R3		-0.000467	-0.000186	-0.000898	0.000058
370	Q1-MOBILI-FT	LinMoving	Min R3		-0.001757	-0.000661	-0.002685	0.00046
370	Q3-FRENAT URA	LinStatic			0.017758	1.423E-16	0.000026	-6.142E-17
370	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
370	Q5-VENTO-C	LinStatic			3.004E-08	-0.015074	-0.000048	0.000015
370	Q5-VENTO-S	LinStatic			0.000063	-0.007059	0.000078	-0.000024
370	Q6-SISMA_L	LinRespSpec	Max		0.023857	6.511E-08	0.000072	1.152E-07
370	Q6-SISMA_T	LinRespSpec	Max		0.00009	0.02389	0.000036	0.000094
370	Q6-SISMA_V	LinRespSpec	Max		0.000051	7.859E-07	0.000187	3.477E-07
370	Q7-ATTRITO -P	LinStatic			0.	0.	0.	0.
370	Q7-ATTRITO -Q	LinStatic			0.	0.	0.	0.
370	MODALE	LinModal	Mode	1.	0.00016	-0.042528	-0.000063	0.000167
370	MODALE	LinModal	Mode	2.	-0.042833	-1.143E-07	-0.000128	-2.051E-07
370	MODALE	LinModal	Mode	3.	-0.012356	-0.063193	-0.000138	0.000296
370	MODALE	LinModal	Mode	4.	0.003061	-0.000047	0.011237	0.00002
370	MODALE	LinModal	Mode	5.	-0.003079	-0.002085	-0.013784	0.005066
370	MODALE	LinModal	Mode	6.	0.005121	-0.000193	0.023371	4.236E-06
370	MODALE	LinModal	Mode	7.	-0.005493	-0.001555	-0.028454	0.008934
370	MODALE	LinModal	Mode	8.	-0.023503	-0.056169	0.007152	8.791E-06
370	MODALE	LinModal	Mode	9.	0.00464	-0.000139	0.034596	-0.000394
370	MODALE	LinModal	Mode	10.	0.00945	0.009715	0.041787	-0.011244
370	MODALE	LinModal	Mode	11.	-0.000244	0.000171	0.008366	-0.002156
370	MODALE	LinModal	Mode	12.	0.002881	0.000944	0.050058	-0.005264
370	MODALE	LinModal	Mode	13.	-0.001223	0.001388	0.000721	-0.009421
370	MODALE	LinModal	Mode	14.	-0.001472	0.002572	-0.054381	0.011483
370	MODALE	LinModal	Mode	15.	-0.001745	-0.003402	-0.029519	0.020671
370	MODALE	LinModal	Mode	16.	0.046817	-0.001554	-0.038634	0.000574
370	MODALE	LinModal	Mode	17.	0.034716	0.03501	0.001634	-0.001676
370	MODALE	LinModal	Mode	18.	-0.041151	0.000029	-0.043306	0.001544
370	MODALE	LinModal	Mode	19.	-0.000473	-0.000086	0.066944	-0.01187
370	MODALE	LinModal	Mode	20.	0.001097	0.00383	0.030483	-0.02368
370	MODALE	LinModal	Mode	21.	0.00191	0.001571	0.066494	-0.001973
370	MODALE	LinModal	Mode	22.	-0.000485	0.00234	0.075892	-0.011173
370	MODALE	LinModal	Mode	23.	-0.002968	-0.005036	-0.053781	0.028877
370	MODALE	LinModal	Mode	24.	0.000812	0.000346	-0.048859	-0.009307
370	MODALE	LinModal	Mode	25.	-0.060147	-0.008433	-0.010028	-0.014299
370	MODALE	LinModal	Mode	26.	-0.003195	0.000093	-0.077009	0.006186
370	MODALE	LinModal	Mode	27.	-0.003131	0.000897	0.056671	-0.000604
370	MODALE	LinModal	Mode	28.	0.009574	0.007718	0.040583	-0.042938
370	MODALE	LinModal	Mode	29.	0.03067	-0.025825	0.00378	0.021526
370	MODALE	LinModal	Mode	30.	-0.050345	0.008593	-0.004605	-0.016278

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
370	MODALE	LinModal	Mode	31.	0.007412	-0.00377	-0.067035	0.008348
370	MODALE	LinModal	Mode	32.	-0.00966	0.00093	0.051256	-0.001165
370	MODALE	LinModal	Mode	33.	-0.004277	-0.014301	-0.040529	0.051585
370	MODALE	LinModal	Mode	34.	0.008775	-0.003944	-0.060805	0.007406
370	MODALE	LinModal	Mode	35.	-0.005765	-0.000231	0.063287	-0.001662
370	MODALE	LinModal	Mode	36.	0.018681	-0.025633	-0.000527	0.017993
370	MODALE	LinModal	Mode	37.	-0.005482	-0.01486	-0.017976	0.030934
370	MODALE	LinModal	Mode	38.	0.009269	0.022664	-0.008639	-0.00269
370	MODALE	LinModal	Mode	39.	-0.00967	0.001362	0.062606	-0.002142
370	MODALE	LinModal	Mode	40.	0.014928	-0.012207	-0.065134	0.013015
370	MODALE	LinModal	Mode	41.	-0.002957	-0.001454	0.045529	0.00175
370	MODALE	LinModal	Mode	42.	0.013205	-0.032114	-0.009372	0.024639
370	MODALE	LinModal	Mode	43.	-0.011849	0.0032	0.058905	-0.010589
370	MODALE	LinModal	Mode	44.	-0.002034	0.013729	0.009396	-0.024396
370	MODALE	LinModal	Mode	45.	-0.002321	0.030799	-0.024356	-0.03216
370	MODALE	LinModal	Mode	46.	-0.008905	-0.082312	0.005784	0.08479
370	MODALE	LinModal	Mode	47.	-0.019781	-0.049869	-0.003984	0.050234
370	MODALE	LinModal	Mode	48.	-0.018614	-0.052684	0.006969	0.030773
370	MODALE	LinModal	Mode	49.	-0.039188	0.022471	0.021352	-0.027796
370	MODALE	LinModal	Mode	50.	-0.017788	0.007081	-0.016865	-0.002489
370	SLC-L	LinRespSpec	Max		0.030429	8.279E-08	0.000091	1.468E-07
370	SLC-T	LinRespSpec	Max		0.000114	0.03043	0.000045	0.000119
370	SLC-V	LinRespSpec	Max		0.000067	1.039E-06	0.000247	4.598E-07
370	E3-TERMIC A-	LinStatic			-0.001258	4.455E-17	-0.001846	-9.190E-18
370	E3-TERMIC A-U-	LinStatic			-0.005812	-7.169E-17	-0.000028	-4.824E-18
370	Q5-VENTO- C-	LinStatic			-3.004E-08	0.015074	0.000048	-0.000015
370	Q5-VENTO- S-	LinStatic			-0.000063	0.007059	-0.000078	0.000024
370	Q1-MOBILI- KK-INV	Combination	Max		0.000057	0.000438	0.000095	0.000933
370	Q1-MOBILI- KK-INV	Combination	Min		-0.004554	-0.001384	-0.006991	-0.000375
370	Q1-MOBILI- FQ-INV	Combination	Max		0.000035	0.000256	0.000056	0.000532
370	Q1-MOBILI- FQ-INV	Combination	Min		-0.002652	-0.000785	-0.00404	-0.000225
370	E3-TERMIC A-INV	Combination	Max		0.005812	7.169E-17	0.001846	9.190E-18
370	E3-TERMIC A-INV	Combination	Min		-0.005812	-7.169E-17	-0.001846	-9.190E-18
370	Q5-VENTO- C-INV	Combination	Max		3.004E-08	0.015074	0.000048	0.000015
370	Q5-VENTO- C-INV	Combination	Min		-3.004E-08	-0.015074	-0.000048	-0.000015
370	Q5-VENTO- S-INV	Combination	Max		0.000063	0.007059	0.000078	0.000024
370	Q5-VENTO- S-INV	Combination	Min		-0.000063	-0.007059	-0.000078	-0.000024
370	Q1-MOBILI- FT-INV	Combination	Max		2.983E-06	0.	0.	0.000463
370	Q1-MOBILI- FT-INV	Combination	Min		-0.0018	-0.000665	-0.002725	-2.724E-06
371	G1-ACCIAIO	LinStatic			-0.002213	-0.000012	-0.00321	9.275E-06

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
371	G1-SOLETT A	LinStatic			-0.007906	0.000022	-0.011503	-0.000017
371	G1-PILA	LinStatic			0.	0.	0.	0.
371	G2-PERMAN ENTI	LinStatic			-0.00182	1.551E-06	-0.002782	-9.148E-06
371	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
371	E2-RITIRO	LinStatic			-0.007643	-1.246E-15	-0.008102	-8.479E-18
371	E3-TERMIC A	LinStatic			0.001258	-4.427E-17	0.001846	9.696E-18
371	E3-TERMIC A-U	LinStatic			0.005812	7.240E-17	0.000028	-1.877E-18
371	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
371	Q1-MOBILI- KK	LinMoving	Max U1		0.000174	-0.001118	0.000195	0.000775
371	Q1-MOBILI- KK	LinMoving	Min U1		-0.001955	0.000417	-0.002977	-0.000273
371	Q1-MOBILI- KK	LinMoving	Max U2		-0.001654	0.000421	-0.002575	-0.000285
371	Q1-MOBILI- KK	LinMoving	Min U2		-0.000259	-0.001395	-0.000276	0.000985
371	Q1-MOBILI- KK	LinMoving	Max U3		0.000122	-0.001376	0.00031	0.000925
371	Q1-MOBILI- KK	LinMoving	Min U3		-0.001954	0.000419	-0.002978	-0.000274
371	Q1-MOBILI- KK	LinMoving	Max R1		-0.000415	-0.001342	-0.000636	0.000988
371	Q1-MOBILI- KK	LinMoving	Min R1		-0.001658	0.000416	-0.002578	-0.000285
371	Q1-MOBILI- KK	LinMoving	Max R2		0.00013	-0.001376	0.000285	0.000931
371	Q1-MOBILI- KK	LinMoving	Min R2		-0.00195	0.000417	-0.002974	-0.000274
371	Q1-MOBILI- KK	LinMoving	Max R3		-0.001502	0.000076	-0.002287	-0.000097
371	Q1-MOBILI- KK	LinMoving	Min R3		-0.000661	-0.001163	-0.001084	0.000889
371	Q1-MOBILI- FQ	LinMoving	Max U1		0.000101	-0.000584	0.000092	0.000409
371	Q1-MOBILI- FQ	LinMoving	Min U1		-0.001191	0.000243	-0.001802	-0.00016
371	Q1-MOBILI- FQ	LinMoving	Max U2		-0.001018	0.000246	-0.001579	-0.000167
371	Q1-MOBILI- FQ	LinMoving	Min U2		-0.000171	-0.000791	-0.000183	0.000564
371	Q1-MOBILI- FQ	LinMoving	Max U3		0.000062	-0.000777	0.000179	0.000521
371	Q1-MOBILI- FQ	LinMoving	Min U3		-0.001191	0.000244	-0.001802	-0.000161
371	Q1-MOBILI- FQ	LinMoving	Max R1		-0.000287	-0.000752	-0.000449	0.000567
371	Q1-MOBILI- FQ	LinMoving	Min R1		-0.001023	0.000243	-0.001585	-0.000167
371	Q1-MOBILI- FQ	LinMoving	Max R2		0.000068	-0.000778	0.00016	0.000526
371	Q1-MOBILI- FQ	LinMoving	Min R2		-0.001188	0.000243	-0.001799	-0.000161

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
371	Q1-MOBILI-FQ	LinMoving	Max R3		-0.000926	0.000011	-0.001404	-0.000039
371	Q1-MOBILI-FQ	LinMoving	Min R3		-0.000452	-0.000642	-0.000747	0.000505
371	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.000084	-0.000461	0.000062	0.000325
371	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.002884	0.000414	-0.004392	-0.000255
371	Q1-MOBILI-KKCEN	LinMoving	Max U2		-0.002118	0.000421	-0.003322	-0.000286
371	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.000849	-0.000658	-0.001197	0.000519
371	Q1-MOBILI-KKCEN	LinMoving	Max U3		0.000049	-0.000634	0.000147	0.000425
371	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.002883	0.000415	-0.004393	-0.000256
371	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.001023	-0.000605	-0.001577	0.000523
371	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.002143	0.000417	-0.003354	-0.000286
371	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.000054	-0.000633	0.000123	0.00043
371	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.002878	0.000414	-0.004388	-0.000256
371	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.00193	0.000201	-0.003008	-0.000169
371	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.001333	-0.00048	-0.002097	0.000452
371	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.000054	-0.000275	0.000032	0.000196
371	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.001662	0.000242	-0.002516	-0.000153
371	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.001277	0.000246	-0.001994	-0.000168
371	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.000456	-0.000421	-0.000632	0.000333
371	Q1-MOBILI-FQCEN	LinMoving	Max U3		0.000028	-0.000405	0.000095	0.000271
371	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.001662	0.000243	-0.002516	-0.000153
371	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.000587	-0.000382	-0.000917	0.000336
371	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.001295	0.000243	-0.002018	-0.000168
371	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.000033	-0.000404	0.000077	0.000274
371	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.001658	0.000242	-0.002513	-0.000154
371	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.001166	0.000092	-0.001811	-0.000085
371	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.000789	-0.000299	-0.001254	0.000288
371	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000088	-0.000492	0.000075	0.000346
371	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.001054	0.000212	-0.001591	-0.00014
371	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-0.000904	0.000214	-0.001399	-0.000146
371	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-0.000155	-0.000685	-0.000165	0.00049

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
371	Q1-MOBILI-FT_TMP	LinMoving	Max U3		0.000052	-0.000672	0.000155	0.000451
371	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-0.001054	0.000213	-0.001592	-0.000141
371	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-0.000263	-0.000649	-0.000413	0.000492
371	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-0.000908	0.000212	-0.001406	-0.000146
371	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.000057	-0.000672	0.000138	0.000455
371	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.001051	0.000212	-0.001589	-0.000141
371	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-0.000822	9.352E-07	-0.001246	-0.000029
371	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.000412	-0.000551	-0.000683	0.000437
371	Q1-MOBILI-FT	LinMoving	Max U1		0.000086	-0.000491	0.000088	0.000346
371	Q1-MOBILI-FT	LinMoving	Min U1		-1.263E-07	-8.562E-07	3.125E-07	4.312E-07
371	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
371	Q1-MOBILI-FT	LinMoving	Min U2		0.000053	-0.000663	0.00015	0.000449
371	Q1-MOBILI-FT	LinMoving	Max U3		0.000045	-0.000655	0.000153	0.000438
371	Q1-MOBILI-FT	LinMoving	Min U3		0.	0.	0.	0.
371	Q1-MOBILI-FT	LinMoving	Max R1		0.000057	-0.000662	0.000148	0.000449
371	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
371	Q1-MOBILI-FT	LinMoving	Max R2		0.000049	-0.000662	0.000152	0.000445
371	Q1-MOBILI-FT	LinMoving	Min R2		0.	0.	0.	0.
371	Q1-MOBILI-FT	LinMoving	Max R3		4.030E-06	-0.000137	0.000035	0.000077
371	Q1-MOBILI-FT	LinMoving	Min R3		0.000073	-0.000622	0.000127	0.000429
371	Q3-FRENAT URA	LinStatic			0.017758	1.499E-16	0.000026	-1.606E-16
371	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
371	Q5-VENTO-C	LinStatic			-3.004E-08	-0.015074	0.000048	0.000015
371	Q5-VENTO-S	LinStatic			-0.000063	-0.007059	-0.000078	-0.000024
371	Q6-SISMA_L	LinRespSpec	Max		0.023857	6.511E-08	0.000072	1.152E-07
371	Q6-SISMA_T	LinRespSpec	Max		0.00009	0.02389	0.000036	0.000094
371	Q6-SISMA_V	LinRespSpec	Max		0.000051	7.859E-07	0.000187	3.477E-07
371	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
371	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
371	MODALE	LinModal	Mode	1.	-0.00016	-0.042528	0.000063	0.000167
371	MODALE	LinModal	Mode	2.	-0.042833	1.143E-07	-0.000128	2.051E-07
371	MODALE	LinModal	Mode	3.	0.012356	-0.063193	0.000138	0.000296

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
371	MODALE	LinModal	Mode	4.	0.003061	0.000047	0.011237	-0.00002
371	MODALE	LinModal	Mode	5.	0.003079	-0.002085	0.013784	0.005066
371	MODALE	LinModal	Mode	6.	0.005121	0.000193	0.023371	-4.237E-06
371	MODALE	LinModal	Mode	7.	0.005493	-0.001555	0.028454	0.008934
371	MODALE	LinModal	Mode	8.	0.023503	-0.056169	-0.007152	8.781E-06
371	MODALE	LinModal	Mode	9.	0.00464	0.000139	0.034596	0.000394
371	MODALE	LinModal	Mode	10.	-0.00945	0.009715	-0.041787	-0.011244
371	MODALE	LinModal	Mode	11.	-0.000244	-0.000171	0.008366	0.002156
371	MODALE	LinModal	Mode	12.	0.002881	-0.000944	0.050059	0.005264
371	MODALE	LinModal	Mode	13.	-0.001223	-0.001388	0.000721	0.009421
371	MODALE	LinModal	Mode	14.	0.001472	0.002572	0.054381	0.011483
371	MODALE	LinModal	Mode	15.	-0.001745	0.003402	-0.029519	-0.020671
371	MODALE	LinModal	Mode	16.	0.046817	0.001554	-0.038634	-0.000574
371	MODALE	LinModal	Mode	17.	-0.034716	0.03501	-0.001634	-0.001676
371	MODALE	LinModal	Mode	18.	-0.041151	-0.000029	-0.043306	-0.001544
371	MODALE	LinModal	Mode	19.	0.000473	-0.000086	-0.066944	-0.01187
371	MODALE	LinModal	Mode	20.	0.001097	-0.00383	0.030483	0.02368
371	MODALE	LinModal	Mode	21.	0.00191	-0.001571	0.066494	0.001973
371	MODALE	LinModal	Mode	22.	0.000485	0.00234	-0.075892	-0.011174
371	MODALE	LinModal	Mode	23.	-0.002968	0.005036	-0.053781	-0.028877
371	MODALE	LinModal	Mode	24.	0.000812	-0.000346	-0.048858	0.009307
371	MODALE	LinModal	Mode	25.	0.060147	-0.008433	0.010028	-0.014299
371	MODALE	LinModal	Mode	26.	0.003195	0.000093	0.077009	0.006186
371	MODALE	LinModal	Mode	27.	-0.003131	-0.000897	0.056671	0.000604
371	MODALE	LinModal	Mode	28.	0.009575	-0.007718	0.040583	0.042938
371	MODALE	LinModal	Mode	29.	-0.030669	-0.025826	-0.00378	0.021527
371	MODALE	LinModal	Mode	30.	-0.050345	-0.008592	-0.004605	0.016277
371	MODALE	LinModal	Mode	31.	-0.007411	-0.003772	0.067035	0.00835
371	MODALE	LinModal	Mode	32.	-0.009659	-0.00093	0.051257	0.001164
371	MODALE	LinModal	Mode	33.	-0.004276	0.014302	-0.040529	-0.051586
371	MODALE	LinModal	Mode	34.	-0.008775	-0.003944	0.060805	0.007406
371	MODALE	LinModal	Mode	35.	-0.005765	0.000231	0.063287	0.001662
371	MODALE	LinModal	Mode	36.	-0.018681	-0.025633	0.000527	0.017993
371	MODALE	LinModal	Mode	37.	-0.005481	0.01486	-0.017976	-0.030935
371	MODALE	LinModal	Mode	38.	-0.009269	0.022664	0.008639	-0.00269
371	MODALE	LinModal	Mode	39.	-0.00967	-0.001362	0.062606	0.002142
371	MODALE	LinModal	Mode	40.	-0.014928	-0.012207	0.065134	0.013015
371	MODALE	LinModal	Mode	41.	-0.002957	0.001454	0.045529	-0.00175
371	MODALE	LinModal	Mode	42.	0.013204	0.032113	-0.009371	-0.024638
371	MODALE	LinModal	Mode	43.	0.011849	0.0032	-0.058904	-0.010589
371	MODALE	LinModal	Mode	44.	-0.002033	-0.013729	0.009396	0.024395
371	MODALE	LinModal	Mode	45.	-0.002321	-0.030799	-0.024358	0.032159
371	MODALE	LinModal	Mode	46.	-0.008905	0.082312	0.005784	-0.08479
371	MODALE	LinModal	Mode	47.	-0.019782	0.049868	-0.003982	-0.050233
371	MODALE	LinModal	Mode	48.	-0.018614	0.052684	0.006969	-0.030773
371	MODALE	LinModal	Mode	49.	0.039188	0.02247	-0.021353	-0.027796
371	MODALE	LinModal	Mode	50.	-0.017789	-0.007081	-0.016864	0.00249
371	SLC-L	LinRespSpec	Max		0.030429	8.279E-08	0.000091	1.468E-07
371	SLC-T	LinRespSpec	Max		0.000114	0.03043	0.000045	0.000119
371	SLC-V	LinRespSpec	Max		0.000067	1.039E-06	0.000247	4.598E-07
371	E3-TERMIC A-	LinStatic			-0.001258	4.427E-17	-0.001846	-9.696E-18
371	E3-TERMIC A-U-	LinStatic			-0.005812	-7.240E-17	-0.000028	1.877E-18

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
371	Q5-VENTO-C-	LinStatic			3.004E-08	0.015074	-0.000048	-0.000015
371	Q5-VENTO-S-	LinStatic			0.000063	0.007059	0.000078	0.000024
371	Q1-MOBILI-KK-INV	Combination	Max		0.000174	0.000421	0.00031	0.000988
371	Q1-MOBILI-KK-INV	Combination	Min		-0.002884	-0.001395	-0.004393	-0.000286
371	Q1-MOBILI-FQ-INV	Combination	Max		0.000101	0.000246	0.000179	0.000567
371	Q1-MOBILI-FQ-INV	Combination	Min		-0.001662	-0.000791	-0.002516	-0.000168
371	E3-TERMIC A-INV	Combination	Max		0.005812	7.240E-17	0.001846	9.696E-18
371	E3-TERMIC A-INV	Combination	Min		-0.005812	-7.240E-17	-0.001846	-9.696E-18
371	Q5-VENTO-C-INV	Combination	Max		3.004E-08	0.015074	0.000048	0.000015
371	Q5-VENTO-C-INV	Combination	Min		-3.004E-08	-0.015074	-0.000048	-0.000015
371	Q5-VENTO-S-INV	Combination	Max		0.000063	0.007059	0.000078	0.000024
371	Q5-VENTO-S-INV	Combination	Min		-0.000063	-0.007059	-0.000078	-0.000024
371	Q1-MOBILI-FT-INV	Combination	Max		0.000086	0.	0.000153	0.000449
371	Q1-MOBILI-FT-INV	Combination	Min		-1.263E-07	-0.000663	0.	0.
372	G1-ACCIAIO	LinStatic			-0.002221	-2.275E-18	-0.003225	3.989E-17
372	G1-SOLETTA	LinStatic			-0.007876	6.571E-17	-0.011448	1.424E-16
372	G1-PILA	LinStatic			0.	0.	0.	0.
372	G2-PERMANENTI	LinStatic			-0.001802	-4.372E-16	-0.002741	7.052E-18
372	E1-DISTORSIONI	LinStatic			0.	0.	0.	0.
372	E2-RITIRO	LinStatic			-0.007643	-1.250E-15	-0.008102	1.963E-17
372	E3-TERMIC A	LinStatic			0.001258	-4.444E-17	0.001846	9.838E-18
372	E3-TERMIC A-U	LinStatic			0.005812	7.215E-17	0.000028	6.927E-19
372	E4-CEDIMENTI	LinStatic			0.	0.	0.	0.
372	Q1-MOBILI-KK	LinMoving	Max U1		7.340E-06	0.	-0.000042	0.
372	Q1-MOBILI-KK	LinMoving	Min U1		-0.003167	-0.000967	-0.004771	0.000672
372	Q1-MOBILI-KK	LinMoving	Max U2		-0.000534	0.000423	-0.000805	-0.000292
372	Q1-MOBILI-KK	LinMoving	Min U2		-0.001753	-0.00139	-0.002648	0.000962
372	Q1-MOBILI-KK	LinMoving	Max U3		0.	0.	0.	0.
372	Q1-MOBILI-KK	LinMoving	Min U3		-0.003166	-0.000964	-0.004775	0.000671
372	Q1-MOBILI-KK	LinMoving	Max R1		-0.001758	-0.001389	-0.002659	0.000965
372	Q1-MOBILI-KK	LinMoving	Min R1		-0.000536	0.000422	-0.000809	-0.000293

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
372	Q1-MOBILI-KK	LinMoving	Max R2		7.340E-06	0.	-0.000042	0.
372	Q1-MOBILI-KK	LinMoving	Min R2		-0.003156	-0.00096	-0.004768	0.000669
372	Q1-MOBILI-KK	LinMoving	Max R3		-0.000378	0.000307	-0.000599	-0.000243
372	Q1-MOBILI-KK	LinMoving	Min R3		-0.001282	-0.001101	-0.001986	0.000861
372	Q1-MOBILI-FQ	LinMoving	Max U1		5.498E-06	0.	-0.000031	0.
372	Q1-MOBILI-FQ	LinMoving	Min U1		-0.001879	-0.00054	-0.002805	0.000373
372	Q1-MOBILI-FQ	LinMoving	Max U2		-0.000313	0.000246	-0.000469	-0.000169
372	Q1-MOBILI-FQ	LinMoving	Min U2		-0.000999	-0.000787	-0.001498	0.000541
372	Q1-MOBILI-FQ	LinMoving	Max U3		0.	0.	0.	0.
372	Q1-MOBILI-FQ	LinMoving	Min U3		-0.001878	-0.000538	-0.002808	0.000373
372	Q1-MOBILI-FQ	LinMoving	Max R1		-0.001003	-0.000786	-0.001506	0.000543
372	Q1-MOBILI-FQ	LinMoving	Min R1		-0.000314	0.000246	-0.000471	-0.000169
372	Q1-MOBILI-FQ	LinMoving	Max R2		5.498E-06	0.	-0.000031	0.
372	Q1-MOBILI-FQ	LinMoving	Min R2		-0.001871	-0.000535	-0.002803	0.000371
372	Q1-MOBILI-FQ	LinMoving	Max R3		-0.000196	0.000159	-0.000314	-0.000133
372	Q1-MOBILI-FQ	LinMoving	Min R3		-0.000646	-0.00057	-0.001002	0.000465
372	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.000011	0.	-0.000063	0.
372	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.003229	-0.000219	-0.004893	0.000149
372	Q1-MOBILI-KKCEN	LinMoving	Max U2		-0.000534	0.000423	-0.000805	-0.000292
372	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.000818	-0.000642	-0.001224	0.000441
372	Q1-MOBILI-KKCEN	LinMoving	Max U3		0.	0.	0.	0.
372	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.003228	-0.000218	-0.004897	0.000149
372	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.000822	-0.000642	-0.001231	0.000442
372	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.000536	0.000422	-0.000809	-0.000293
372	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.000011	0.	-0.000063	0.
372	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.003219	-0.000216	-0.004888	0.000148
372	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.000378	0.000314	-0.000594	-0.000249
372	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.000504	-0.000447	-0.000784	0.000371
372	Q1-MOBILI-FQCEN	LinMoving	Max U1		8.264E-06	0.	-0.000047	0.
372	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.00191	-0.000165	-0.002859	0.000112



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
372	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.000313	0.000246	-0.000469	-0.000169
372	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.000526	-0.000411	-0.000782	0.00028
372	Q1-MOBILI-FQCEN	LinMoving	Max U3		0.	0.	0.	0.
372	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.001909	-0.000163	-0.002862	0.000112
372	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.000529	-0.00041	-0.000788	0.000281
372	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.000314	0.000246	-0.000471	-0.000169
372	Q1-MOBILI-FQCEN	LinMoving	Max R2		8.264E-06	0.	-0.000047	0.
372	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.001902	-0.000162	-0.002856	0.000111
372	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.000196	0.000165	-0.00031	-0.000137
372	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.000291	-0.000265	-0.000452	0.000228
372	Q1-MOBILI-FT_TMP	LinMoving	Max U1		5.130E-06	0.	-0.000029	0.
372	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.00165	-0.000466	-0.002456	0.000321
372	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-0.000274	0.000215	-0.000409	-0.000147
372	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-0.000867	-0.000681	-0.001296	0.000467
372	Q1-MOBILI-FT_TMP	LinMoving	Max U3		0.	0.	0.	0.
372	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-0.001649	-0.000464	-0.002459	0.000321
372	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-0.00087	-0.00068	-0.001304	0.000469
372	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-0.000275	0.000214	-0.000411	-0.000148
372	Q1-MOBILI-FT_TMP	LinMoving	Max R2		5.130E-06	0.	-0.000029	0.
372	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.001642	-0.000461	-0.002454	0.000319
372	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-0.000165	0.000134	-0.000265	-0.000113
372	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.000537	-0.000479	-0.000833	0.000396
372	Q1-MOBILI-FT	LinMoving	Max U1		0.	0.	0.	0.
372	Q1-MOBILI-FT	LinMoving	Min U1		-0.000851	-0.000659	-0.001269	0.000445
372	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
372	Q1-MOBILI-FT	LinMoving	Min U2		-0.000847	-0.000662	-0.001259	0.000442
372	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
372	Q1-MOBILI-FT	LinMoving	Min U3		-0.00085	-0.000657	-0.001269	0.000444
372	Q1-MOBILI-FT	LinMoving	Max R1		-0.000851	-0.000658	-0.001269	0.000445
372	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
372	Q1-MOBILI-FT	LinMoving	Max R2		0.	0.	0.	0.
372	Q1-MOBILI-FT	LinMoving	Min R2		-0.000847	-0.000652	-0.001268	0.000443
372	Q1-MOBILI-FT	LinMoving	Max R3		-5.959E-07	-0.000014	-0.00001	0.00001
372	Q1-MOBILI-FT	LinMoving	Min R3		-0.000614	-0.00053	-0.000919	0.000401
372	Q3-FRENAT URA	LinStatic			0.017758	1.461E-16	0.000026	-1.111E-16
372	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
372	Q5-VENTO- C	LinStatic			4.213E-17	-0.015077	-4.437E-18	0.000046
372	Q5-VENTO- S	LinStatic			-1.021E-17	-0.007061	-4.356E-18	-9.302E-06
372	Q6-SISMA_L	LinRespSpec	Max		0.023857	1.612E-13	0.000072	6.305E-13
372	Q6-SISMA_T	LinRespSpec	Max		2.197E-13	0.023888	6.870E-13	0.000074
372	Q6-SISMA_ V	LinRespSpec	Max		0.000052	1.117E-12	0.000185	1.476E-12
372	Q7-ATTRITO -P	LinStatic			0.	0.	0.	0.
372	Q7-ATTRITO -Q	LinStatic			0.	0.	0.	0.
372	MODALE	LinModal	Mode	1.	-1.066E-12	-0.042524	1.162E-12	0.000132
372	MODALE	LinModal	Mode	2.	-0.042833	1.193E-12	-0.000129	3.531E-13
372	MODALE	LinModal	Mode	3.	6.135E-14	-0.063183	1.675E-14	0.000227
372	MODALE	LinModal	Mode	4.	0.003125	5.354E-14	0.011147	1.795E-13
372	MODALE	LinModal	Mode	5.	-1.640E-12	-0.002055	-4.238E-12	0.004707
372	MODALE	LinModal	Mode	6.	0.005408	1.390E-11	0.022565	-3.280E-11
372	MODALE	LinModal	Mode	7.	-4.819E-11	-0.001578	1.239E-09	0.009249
372	MODALE	LinModal	Mode	8.	3.982E-09	-0.05562	4.848E-09	-0.002347
372	MODALE	LinModal	Mode	9.	0.004964	3.126E-09	0.031839	4.221E-09
372	MODALE	LinModal	Mode	10.	-3.909E-10	0.009683	2.252E-10	-0.012815
372	MODALE	LinModal	Mode	11.	-0.00072	5.594E-09	-0.019022	4.226E-09
372	MODALE	LinModal	Mode	12.	0.001644	1.121E-08	0.019447	1.692E-08
372	MODALE	LinModal	Mode	13.	-0.004001	2.976E-09	-0.058625	2.252E-10
372	MODALE	LinModal	Mode	14.	2.742E-09	0.002551	3.882E-09	0.015757
372	MODALE	LinModal	Mode	15.	0.004531	-3.013E-09	0.068013	-4.947E-11
372	MODALE	LinModal	Mode	16.	0.047931	4.269E-09	-0.039513	2.750E-11
372	MODALE	LinModal	Mode	17.	6.072E-09	0.033815	-2.434E-08	0.00276
372	MODALE	LinModal	Mode	18.	-0.041464	-8.111E-09	-0.035891	6.013E-09
372	MODALE	LinModal	Mode	19.	-1.582E-08	-0.000554	6.762E-09	-0.017752
372	MODALE	LinModal	Mode	20.	-0.005784	1.913E-08	-0.066699	3.905E-09
372	MODALE	LinModal	Mode	21.	0.001068	-1.533E-09	0.059818	1.828E-09
372	MODALE	LinModal	Mode	22.	6.914E-08	0.001151	1.211E-08	-0.017487
372	MODALE	LinModal	Mode	23.	0.003918	-4.388E-09	0.053162	-4.767E-08
372	MODALE	LinModal	Mode	24.	-0.001216	-1.561E-08	-0.082782	-3.015E-08
372	MODALE	LinModal	Mode	25.	5.865E-08	-0.009244	2.655E-08	-0.01034
372	MODALE	LinModal	Mode	26.	-1.156E-07	0.001363	-1.178E-07	0.013705
372	MODALE	LinModal	Mode	27.	-0.002845	6.841E-08	0.052886	-8.916E-08
372	MODALE	LinModal	Mode	28.	0.001682	7.751E-08	-0.102948	8.542E-08
372	MODALE	LinModal	Mode	29.	-9.990E-08	-0.021122	-2.542E-07	0.004365
372	MODALE	LinModal	Mode	30.	-0.06014	1.104E-07	-0.046248	5.131E-07
372	MODALE	LinModal	Mode	31.	-9.579E-08	-0.001382	-1.647E-07	0.010708
372	MODALE	LinModal	Mode	32.	-0.009299	2.430E-07	0.045411	4.838E-07

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
372	MODALE	LinModal	Mode	33.	0.006317	-8.050E-08	0.10884	4.471E-07
372	MODALE	LinModal	Mode	34.	-2.157E-08	-0.001413	5.361E-08	0.006916
372	MODALE	LinModal	Mode	35.	-0.003109	-5.756E-09	0.052866	-9.270E-09
372	MODALE	LinModal	Mode	36.	2.190E-08	-0.019359	-9.673E-08	-0.004909
372	MODALE	LinModal	Mode	37.	0.00403	1.661E-08	0.053563	1.014E-09
372	MODALE	LinModal	Mode	38.	1.791E-08	0.018196	-1.667E-07	0.013196
372	MODALE	LinModal	Mode	39.	-0.00896	4.100E-09	0.052858	-1.656E-08
372	MODALE	LinModal	Mode	40.	-1.215E-07	-0.007859	7.648E-08	0.001821
372	MODALE	LinModal	Mode	41.	0.000059	-2.878E-08	0.043829	-8.330E-08
372	MODALE	LinModal	Mode	42.	0.045376	1.161E-08	0.002383	-1.025E-07
372	MODALE	LinModal	Mode	43.	2.019E-07	0.001963	-1.622E-07	-0.005551
372	MODALE	LinModal	Mode	44.	0.009579	2.741E-08	0.015768	6.161E-08
372	MODALE	LinModal	Mode	45.	-0.018602	7.046E-08	-0.026433	-1.048E-07
372	MODALE	LinModal	Mode	46.	0.010034	-1.612E-08	-0.019774	-7.481E-08
372	MODALE	LinModal	Mode	47.	-0.008899	-6.488E-08	-0.00436	3.356E-07
372	MODALE	LinModal	Mode	48.	0.029133	-1.066E-07	-0.016986	1.271E-07
372	MODALE	LinModal	Mode	49.	3.037E-07	0.016884	-6.292E-07	0.009806
372	MODALE	LinModal	Mode	50.	-0.012737	7.378E-08	0.041874	-3.450E-07
372	SLC-L	LinRespSpec	Max		0.03043	1.946E-13	0.000091	7.505E-13
372	SLC-T	LinRespSpec	Max		2.621E-13	0.030427	8.693E-13	0.000094
372	SLC-V	LinRespSpec	Max		0.000069	1.472E-12	0.000245	1.941E-12
372	E3-TERMIC A-	LinStatic			-0.001258	4.444E-17	-0.001846	-9.838E-18
372	E3-TERMIC A-U-	LinStatic			-0.005812	-7.215E-17	-0.000028	-6.927E-19
372	Q5-VENTO- C-	LinStatic			-4.213E-17	0.015077	4.437E-18	-0.000046
372	Q5-VENTO- S-	LinStatic			1.021E-17	0.007061	4.356E-18	9.302E-06
372	Q1-MOBILI- KK-INV	Combination	Max		0.000011	0.000423	0.	0.000965
372	Q1-MOBILI- KK-INV	Combination	Min		-0.003229	-0.00139	-0.004897	-0.000293
372	Q1-MOBILI- FQ-INV	Combination	Max		8.264E-06	0.000246	0.	0.000543
372	Q1-MOBILI- FQ-INV	Combination	Min		-0.00191	-0.000787	-0.002862	-0.000169
372	E3-TERMIC A-INV	Combination	Max		0.005812	7.215E-17	0.001846	9.838E-18
372	E3-TERMIC A-INV	Combination	Min		-0.005812	-7.215E-17	-0.001846	-9.838E-18
372	Q5-VENTO- C-INV	Combination	Max		4.213E-17	0.015077	4.437E-18	0.000046
372	Q5-VENTO- C-INV	Combination	Min		-4.213E-17	-0.015077	-4.437E-18	-0.000046
372	Q5-VENTO- S-INV	Combination	Max		1.021E-17	0.007061	4.356E-18	9.302E-06
372	Q5-VENTO- S-INV	Combination	Min		-1.021E-17	-0.007061	-4.356E-18	-9.302E-06
372	Q1-MOBILI- FT-INV	Combination	Max		0.	0.	0.	0.000445
372	Q1-MOBILI- FT-INV	Combination	Min		-0.000851	-0.000662	-0.001269	0.
373	G1-ACCIAIO	LinStatic			-0.002256	6.094E-06	-0.000038	-4.677E-06
373	G1-SOLETT A	LinStatic			-0.00807	-1.557E-06	-0.000142	1.195E-06
373	G1-PILA	LinStatic			0.	0.	0.	0.

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
373	G2-PERMANENTI	LinStatic			-0.001858	-4.040E-07	-0.000077	9.308E-07
373	E1-DISTORSIONI	LinStatic			0.	0.	0.	0.
373	E2-RITIRO	LinStatic			-0.008669	-1.755E-15	1.709E-17	6.369E-18
373	E3-TERMIC A	LinStatic			0.001408	-7.277E-17	9.143E-18	1.477E-18
373	E3-TERMIC A-U	LinStatic			0.00654	9.151E-17	-9.758E-19	-4.433E-19
373	E4-CEDIMENTI	LinStatic			0.	0.	0.	0.
373	Q1-MOBILIKK	LinMoving	Max U1		0.000058	0.00007	-0.000071	-0.000049
373	Q1-MOBILIKK	LinMoving	Min U1		-0.004641	-0.000334	-0.000237	0.000144
373	Q1-MOBILIKK	LinMoving	Max U2		-0.000105	0.00011	-2.747E-06	-0.000059
373	Q1-MOBILIKK	LinMoving	Min U2		-0.004454	-0.00034	-0.000241	0.000147
373	Q1-MOBILIKK	LinMoving	Max U3		0.000033	0.000103	9.761E-06	-0.000044
373	Q1-MOBILIKK	LinMoving	Min U3		-0.002906	-0.000209	-0.000308	0.000059
373	Q1-MOBILIKK	LinMoving	Max R1		-0.004376	-0.000338	-0.000234	0.000148
373	Q1-MOBILIKK	LinMoving	Min R1		-0.00011	0.0001	-0.000089	-0.000073
373	Q1-MOBILIKK	LinMoving	Max R2		0.000044	0.000096	-0.000068	-0.000059
373	Q1-MOBILIKK	LinMoving	Min R2		-0.004634	-0.000332	-0.000234	0.000143
373	Q1-MOBILIKK	LinMoving	Max R3		-0.001297	-0.00002	-0.000195	-0.000017
373	Q1-MOBILIKK	LinMoving	Min R3		-0.003897	-0.000275	-0.000205	0.000123
373	Q1-MOBILIFQ	LinMoving	Max U1		0.000035	0.000035	-0.000055	-0.000029
373	Q1-MOBILIFQ	LinMoving	Min U1		-0.002701	-0.000189	-0.000133	0.000082
373	Q1-MOBILIFQ	LinMoving	Max U2		-0.000054	0.000065	-1.688E-06	-0.000036
373	Q1-MOBILIFQ	LinMoving	Min U2		-0.002594	-0.000193	-0.000137	0.000084
373	Q1-MOBILIFQ	LinMoving	Max U3		0.000016	0.00006	5.764E-06	-0.000026
373	Q1-MOBILIFQ	LinMoving	Min U3		-0.0014	-0.000096	-0.000186	0.000018
373	Q1-MOBILIFQ	LinMoving	Max R1		-0.00254	-0.000192	-0.000135	0.000084
373	Q1-MOBILIFQ	LinMoving	Min R1		-0.000053	0.000058	-0.000063	-0.000046
373	Q1-MOBILIFQ	LinMoving	Max R2		0.000024	0.000055	-0.000053	-0.000036
373	Q1-MOBILIFQ	LinMoving	Min R2		-0.002696	-0.000188	-0.00013	0.000081
373	Q1-MOBILIFQ	LinMoving	Max R3		-0.00086	-0.000022	-0.000133	-8.242E-06
373	Q1-MOBILIFQ	LinMoving	Min R3		-0.002264	-0.000155	-0.000123	0.000069

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
373	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.000056	0.000072	-0.000045	-0.000045
373	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.003549	-0.000153	-0.000166	0.000062
373	Q1-MOBILI-KKCEN	LinMoving	Max U2		-0.000374	0.000115	-0.000021	-0.000069
373	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.00313	-0.000158	-0.000149	0.000069
373	Q1-MOBILI-KKCEN	LinMoving	Max U3		0.000032	0.000103	9.763E-06	-0.000044
373	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.002337	-0.000069	-0.000215	3.888E-06
373	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.003045	-0.000158	-0.000145	0.00007
373	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.000385	0.000109	-0.000075	-0.000078
373	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.000042	0.000098	-0.000042	-0.000054
373	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.003542	-0.000151	-0.000162	0.000062
373	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.001492	0.000031	-0.000156	-0.000039
373	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.002541	-0.000112	-0.000124	0.00005
373	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.000034	0.000037	-0.000036	-0.000026
373	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.002151	-0.000098	-0.000099	0.000041
373	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.00017	0.000068	-9.998E-06	-0.000042
373	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.001955	-0.000102	-0.000093	0.000044
373	Q1-MOBILI-FQCEN	LinMoving	Max U3		0.000016	0.00006	5.765E-06	-0.000026
373	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.001242	-0.000035	-0.000136	-2.708E-06
373	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.001898	-0.000101	-0.000091	0.000045
373	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.000172	0.000064	-0.00005	-0.000049
373	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.000023	0.000056	-0.000033	-0.000033
373	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.002146	-0.000097	-0.000096	0.000041
373	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.000912	9.470E-06	-0.000105	-0.000021
373	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.00161	-0.000071	-0.000081	0.000032
373	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000031	0.000029	-0.000052	-0.000026
373	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.002358	-0.000164	-0.000115	0.000071
373	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-0.000046	0.000057	-1.497E-06	-0.000032
373	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-0.002264	-0.000167	-0.000119	0.000073
373	Q1-MOBILI-FT_TMP	LinMoving	Max U3		0.000013	0.000052	5.053E-06	-0.000022
373	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-0.001143	-0.000076	-0.000164	0.000012

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
373	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-0.002215	-0.000167	-0.000118	0.000073
373	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-0.000044	0.000051	-0.000059	-0.000042
373	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.000021	0.000047	-0.00005	-0.000032
373	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.002353	-0.000162	-0.000112	0.00007
373	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-0.000779	-0.000022	-0.000121	-6.676E-06
373	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.001975	-0.000134	-0.000109	0.000059
373	Q1-MOBILI-FT	LinMoving	Max U1		3.063E-06	-4.876E-06	-0.000049	-8.572E-06
373	Q1-MOBILI-FT	LinMoving	Min U1		-0.001831	-0.00016	-0.000086	0.00007
373	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
373	Q1-MOBILI-FT	LinMoving	Min U2		-0.001792	-0.000164	-0.000097	0.000072
373	Q1-MOBILI-FT	LinMoving	Max U3		0.	0.	0.	0.
373	Q1-MOBILI-FT	LinMoving	Min U3		-0.000939	-0.000104	-0.000136	0.000032
373	Q1-MOBILI-FT	LinMoving	Max R1		-0.001792	-0.000164	-0.000097	0.000072
373	Q1-MOBILI-FT	LinMoving	Min R1		3.063E-06	-4.876E-06	-0.000049	-8.572E-06
373	Q1-MOBILI-FT	LinMoving	Max R2		3.063E-06	-4.876E-06	-0.000049	-8.572E-06
373	Q1-MOBILI-FT	LinMoving	Min R2		-0.00183	-0.000159	-0.000085	0.00007
373	Q1-MOBILI-FT	LinMoving	Max R3		-0.0005	-0.000061	-0.000081	0.000021
373	Q1-MOBILI-FT	LinMoving	Min R3		-0.001792	-0.000164	-0.000097	0.000072
373	Q3-FRENAT-URA	LinStatic			0.017762	2.489E-17	-9.659E-07	-3.047E-17
373	Q4-CENTRI-FUGA	LinStatic			0.	0.	0.	0.
373	Q5-VENTO-C	LinStatic			1.511E-06	-0.010876	-7.562E-06	0.000048
373	Q5-VENTO-S	LinStatic			0.000065	-0.005115	6.287E-07	0.000017
373	Q6-SISMA_L	LinRespSpec	Max		0.023861	5.367E-07	3.631E-06	2.222E-07
373	Q6-SISMA_T	LinRespSpec	Max		0.000092	0.023826	0.000031	0.000114
373	Q6-SISMA_V	LinRespSpec	Max		0.000052	1.957E-06	5.306E-06	1.168E-06
373	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
373	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
373	MODALE	LinModal	Mode	1.	0.000164	-0.042415	-0.000055	0.000203
373	MODALE	LinModal	Mode	2.	-0.04284	9.616E-07	6.518E-06	-3.971E-07
373	MODALE	LinModal	Mode	3.	-0.012351	-0.071047	-0.000086	0.000339
373	MODALE	LinModal	Mode	4.	0.003113	-0.000117	0.000309	0.00007
373	MODALE	LinModal	Mode	5.	-0.003136	-0.002852	-0.000729	0.001335
373	MODALE	LinModal	Mode	6.	0.00545	-0.000607	0.001908	0.000352
373	MODALE	LinModal	Mode	7.	-0.005895	-0.002706	-0.003058	0.00272

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
373	MODALE	LinModal	Mode	8.	-0.023578	-0.072712	0.001734	0.000101
373	MODALE	LinModal	Mode	9.	0.005465	-0.001063	0.004852	0.000539
373	MODALE	LinModal	Mode	10.	0.010596	0.012694	0.006975	-0.004226
373	MODALE	LinModal	Mode	11.	-0.000196	-0.002169	0.002296	0.004235
373	MODALE	LinModal	Mode	12.	0.004391	-0.001746	0.010646	0.00224
373	MODALE	LinModal	Mode	13.	-0.001589	-0.001622	0.001776	0.004779
373	MODALE	LinModal	Mode	14.	-0.003545	0.005718	-0.012848	0.005574
373	MODALE	LinModal	Mode	15.	-0.002448	-0.000291	-0.009154	-0.002032
373	MODALE	LinModal	Mode	16.	0.046141	-0.00216	-0.011847	0.001757
373	MODALE	LinModal	Mode	17.	0.036153	0.060781	-0.001899	0.001355
373	MODALE	LinModal	Mode	18.	-0.043917	0.002428	-0.009123	-0.000739
373	MODALE	LinModal	Mode	19.	0.002986	-0.004768	0.020378	-0.007451
373	MODALE	LinModal	Mode	20.	0.002356	0.003092	0.010544	-0.002925
373	MODALE	LinModal	Mode	21.	0.005334	0.000329	0.019924	-0.001209
373	MODALE	LinModal	Mode	22.	0.00449	-0.001713	0.027885	-0.008532
373	MODALE	LinModal	Mode	23.	-0.006484	-0.006319	-0.020002	0.009037
373	MODALE	LinModal	Mode	24.	-0.001905	0.001753	-0.016221	-0.002144
373	MODALE	LinModal	Mode	25.	-0.065093	-0.0523	0.002074	-0.015535
373	MODALE	LinModal	Mode	26.	-0.009519	0.000701	-0.033461	0.006403
373	MODALE	LinModal	Mode	27.	0.000505	0.000796	0.022788	-0.001122
373	MODALE	LinModal	Mode	28.	0.014125	0.012539	0.017512	-0.019266
373	MODALE	LinModal	Mode	29.	0.03274	-0.010882	-0.000136	0.015961
373	MODALE	LinModal	Mode	30.	-0.054364	0.021062	0.009333	-0.015446
373	MODALE	LinModal	Mode	31.	0.001756	0.001341	-0.036295	0.009923
373	MODALE	LinModal	Mode	32.	-0.006519	0.002844	0.02576	-0.00234
373	MODALE	LinModal	Mode	33.	-0.010001	-0.026905	-0.022325	0.033706
373	MODALE	LinModal	Mode	34.	0.003179	-0.000827	-0.04165	0.011151
373	MODALE	LinModal	Mode	35.	-0.00074	0.001508	0.036096	-0.002508
373	MODALE	LinModal	Mode	36.	0.019393	-0.027112	-0.001932	0.012168
373	MODALE	LinModal	Mode	37.	-0.009531	-0.029077	-0.013025	0.028739
373	MODALE	LinModal	Mode	38.	0.012834	0.047702	-0.015176	0.004995
373	MODALE	LinModal	Mode	39.	-0.005097	0.006909	0.041879	-0.005396
373	MODALE	LinModal	Mode	40.	0.008624	-0.016367	-0.057366	0.018627
373	MODALE	LinModal	Mode	41.	0.001014	-0.000638	0.032951	-0.000079
373	MODALE	LinModal	Mode	42.	0.014748	-0.078727	-0.027265	0.045901
373	MODALE	LinModal	Mode	43.	-0.007033	0.004779	0.062873	-0.020122
373	MODALE	LinModal	Mode	44.	-0.001049	-0.000328	0.002661	-0.010622
373	MODALE	LinModal	Mode	45.	-0.005017	0.051533	-0.012431	-0.036023
373	MODALE	LinModal	Mode	46.	-0.010097	-0.103549	0.002425	0.081454
373	MODALE	LinModal	Mode	47.	-0.024836	-0.060563	0.002385	0.049507
373	MODALE	LinModal	Mode	48.	-0.020457	-0.112314	-0.006156	0.059327
373	MODALE	LinModal	Mode	49.	-0.044726	0.027873	0.048409	-0.034187
373	MODALE	LinModal	Mode	50.	-0.025879	-0.005989	-0.009162	0.006955
373	SLC-L	LinRespSpec	Max		0.030434	6.843E-07	4.631E-06	2.832E-07
373	SLC-T	LinRespSpec	Max		0.000118	0.030349	0.000039	0.000145
373	SLC-V	LinRespSpec	Max		0.000068	2.588E-06	7.016E-06	1.544E-06
373	E3-TERMIC A-	LinStatic			-0.001408	7.277E-17	-9.143E-18	-1.477E-18
373	E3-TERMIC A-U-	LinStatic			-0.00654	-9.151E-17	9.758E-19	4.433E-19
373	Q5-VENTO- C-	LinStatic			-1.511E-06	0.010876	7.562E-06	-0.000048
373	Q5-VENTO- S-	LinStatic			-0.000065	0.005115	-6.287E-07	-0.000017

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
373	Q1-MOBILI-KK-INV	Combination	Max		0.000058	0.000115	9.763E-06	0.000148
373	Q1-MOBILI-KK-INV	Combination	Min		-0.004641	-0.00034	-0.000308	-0.000078
373	Q1-MOBILI-FQ-INV	Combination	Max		0.000035	0.000068	5.765E-06	0.000084
373	Q1-MOBILI-FQ-INV	Combination	Min		-0.002701	-0.000193	-0.000186	-0.000049
373	E3-TERMIC A-INV	Combination	Max		0.00654	9.151E-17	9.143E-18	1.477E-18
373	E3-TERMIC A-INV	Combination	Min		-0.00654	-9.151E-17	-9.143E-18	-1.477E-18
373	Q5-VENTO-C-INV	Combination	Max		1.511E-06	0.010876	7.562E-06	0.000048
373	Q5-VENTO-C-INV	Combination	Min		-1.511E-06	-0.010876	-7.562E-06	-0.000048
373	Q5-VENTO-S-INV	Combination	Max		0.000065	0.005115	6.287E-07	0.000017
373	Q5-VENTO-S-INV	Combination	Min		-0.000065	-0.005115	-6.287E-07	-0.000017
373	Q1-MOBILI-FT-INV	Combination	Max		3.063E-06	0.	0.	0.000072
373	Q1-MOBILI-FT-INV	Combination	Min		-0.001831	-0.000164	-0.000136	-8.572E-06
374	G1-ACCIAIO	LinStatic			-0.002256	-6.094E-06	-0.000038	4.677E-06
374	G1-SOLETTA	LinStatic			-0.00807	1.557E-06	-0.000142	-1.195E-06
374	G1-PILA	LinStatic			0.	0.	0.	0.
374	G2-PERMANENTI	LinStatic			-0.001858	4.040E-07	-0.000077	-9.308E-07
374	E1-DISTORSIONI	LinStatic			0.	0.	0.	0.
374	E2-RITIRO	LinStatic			-0.008669	-1.755E-15	7.432E-19	4.434E-18
374	E3-TERMIC A	LinStatic			0.001408	-7.291E-17	6.438E-18	8.387E-19
374	E3-TERMIC A-U	LinStatic			0.00654	9.181E-17	-6.408E-19	1.012E-19
374	E4-CEDIMENTI	LinStatic			0.	0.	0.	0.
374	Q1-MOBILI-KK	LinMoving	Max U1		0.000174	-0.000259	-3.603E-06	0.000126
374	Q1-MOBILI-KK	LinMoving	Min U1		-0.001991	0.000101	-0.000096	-0.000043
374	Q1-MOBILI-KK	LinMoving	Max U2		-0.00185	0.000104	-0.000092	-0.000045
374	Q1-MOBILI-KK	LinMoving	Min U2		-0.000017	-0.000347	0.000019	0.000163
374	Q1-MOBILI-KK	LinMoving	Max U3		0.000115	-0.000337	0.000032	0.000146
374	Q1-MOBILI-KK	LinMoving	Min U3		-0.001368	0.000059	-0.000122	-0.000013
374	Q1-MOBILI-KK	LinMoving	Max R1		-0.000012	-0.000342	-9.781E-06	0.000168
374	Q1-MOBILI-KK	LinMoving	Min R1		-0.001803	0.000103	-0.000088	-0.000045
374	Q1-MOBILI-KK	LinMoving	Max R2		0.000132	-0.000337	5.346E-06	0.000154
374	Q1-MOBILI-KK	LinMoving	Min R2		-0.001987	0.000101	-0.000094	-0.000043



Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
374	Q1-MOBILI-KK	LinMoving	Max R3		-0.001538	-0.000019	-0.000064	8.201E-06
374	Q1-MOBILI-KK	LinMoving	Min R3		-0.000592	-0.000262	-0.000006	0.000132
374	Q1-MOBILI-FQ	LinMoving	Max U1		0.000101	-0.000132	-8.285E-06	0.000066
374	Q1-MOBILI-FQ	LinMoving	Min U1		-0.001213	0.000059	-0.000057	-0.000025
374	Q1-MOBILI-FQ	LinMoving	Max U2		-0.00114	0.000061	-0.000055	-0.000027
374	Q1-MOBILI-FQ	LinMoving	Min U2		-9.342E-06	-0.000198	0.000011	0.000094
374	Q1-MOBILI-FQ	LinMoving	Max U3		0.000056	-0.000191	0.000018	0.000082
374	Q1-MOBILI-FQ	LinMoving	Min U3		-0.000745	0.000027	-0.000076	-2.887E-06
374	Q1-MOBILI-FQ	LinMoving	Max R1		-3.229E-06	-0.000195	-0.000001	0.000097
374	Q1-MOBILI-FQ	LinMoving	Min R1		-0.001107	0.00006	-0.000054	-0.000027
374	Q1-MOBILI-FQ	LinMoving	Max R2		0.000069	-0.000191	-1.572E-06	0.000087
374	Q1-MOBILI-FQ	LinMoving	Min R2		-0.00121	0.000059	-0.000055	-0.000025
374	Q1-MOBILI-FQ	LinMoving	Max R3		-0.000946	-0.000021	-0.000039	9.316E-06
374	Q1-MOBILI-FQ	LinMoving	Min R3		-0.0004	-0.000144	-0.000044	0.000075
374	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.000083	-0.000103	-0.000017	0.000054
374	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.002938	0.0001	-0.000138	-0.000039
374	Q1-MOBILI-KKCEN	LinMoving	Max U2		-0.002541	0.000104	-0.000117	-0.000046
374	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.00036	-0.000169	-0.000015	0.000092
374	Q1-MOBILI-KKCEN	LinMoving	Max U3		0.000042	-0.000156	0.000015	0.000067
374	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.00228	0.000057	-0.000165	-8.297E-06
374	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.000369	-0.000165	-0.000045	0.000097
374	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.002469	0.000103	-0.000112	-0.000046
374	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.000055	-0.000155	-0.000011	0.000073
374	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.002932	0.000099	-0.000135	-0.000039
374	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.002007	0.000028	-0.000085	-0.000013
374	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.001238	-0.000107	-0.000106	0.000069
374	Q1-MOBILI-FQCEN	LinMoving	Max U1		0.000054	-0.00006	-0.000014	0.000033
374	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.001693	0.000058	-0.000078	-0.000024
374	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.001513	0.000061	-0.000069	-0.000027
374	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.00016	-0.000109	-6.106E-06	0.000059

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
374	Q1-MOBILI-FQCEN	LinMoving	Max U3		0.000024	-0.0001	9.747E-06	0.000042
374	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.0012	0.000026	-0.000098	-5.992E-07
374	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.000161	-0.000106	-0.000027	0.000063
374	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.001465	0.00006	-0.000066	-0.000027
374	Q1-MOBILI-FQCEN	LinMoving	Max R2		0.000033	-0.000099	-0.00001	0.000047
374	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.001688	0.000058	-0.000076	-0.000024
374	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.00121	8.508E-06	-0.000051	-4.006E-06
374	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.000721	-0.000067	-0.000067	0.000044
374	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000088	-0.000111	-8.902E-06	0.000056
374	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.001073	0.000051	-0.00005	-0.000022
374	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-0.001012	0.000053	-0.000049	-0.000023
374	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-8.068E-06	-0.000172	9.236E-06	0.000081
374	Q1-MOBILI-FT_TMP	LinMoving	Max U3		0.000046	-0.000165	0.000016	0.000071
374	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-0.000637	0.000022	-0.000068	-1.251E-06
374	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-1.870E-06	-0.000169	-0.00001	0.000085
374	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-0.000982	0.000053	-0.000047	-0.000023
374	Q1-MOBILI-FT_TMP	LinMoving	Max R2		0.000058	-0.000165	-2.637E-06	0.000076
374	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.00107	0.000051	-0.000048	-0.000022
374	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-0.00084	-0.000021	-0.000035	9.359E-06
374	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.000364	-0.000124	-0.000041	0.000065
374	Q1-MOBILI-FT	LinMoving	Max U1		0.000085	-0.000108	8.491E-06	0.000051
374	Q1-MOBILI-FT	LinMoving	Min U1		-1.287E-07	-2.039E-07	7.925E-09	5.504E-08
374	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
374	Q1-MOBILI-FT	LinMoving	Min U2		0.000048	-0.000163	0.000015	0.00007
374	Q1-MOBILI-FT	LinMoving	Max U3		0.000039	-0.000161	0.000016	0.000068
374	Q1-MOBILI-FT	LinMoving	Min U3		0.	0.	0.	0.
374	Q1-MOBILI-FT	LinMoving	Max R1		0.000052	-0.000163	0.000015	0.00007
374	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
374	Q1-MOBILI-FT	LinMoving	Max R2		0.000049	-0.000163	0.000015	0.00007
374	Q1-MOBILI-FT	LinMoving	Min R2		0.	0.	0.	0.

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
374	Q1-MOBILI-FT	LinMoving	Max R3		4.939E-06	-0.000049	5.382E-06	0.000023
374	Q1-MOBILI-FT	LinMoving	Min R3		0.000072	-0.000146	0.000012	0.000066
374	Q3-FRENAT-URA	LinStatic			0.017762	2.844E-17	-9.659E-07	-1.348E-17
374	Q4-CENTRI-FUGA	LinStatic			0.	0.	0.	0.
374	Q5-VENTO-C	LinStatic			-1.511E-06	-0.010876	7.562E-06	0.000048
374	Q5-VENTO-S	LinStatic			-0.000065	-0.005115	-6.287E-07	0.000017
374	Q6-SISMA_L	LinRespSpec	Max		0.023861	5.367E-07	3.631E-06	2.222E-07
374	Q6-SISMA_T	LinRespSpec	Max		0.000092	0.023826	0.000031	0.000114
374	Q6-SISMA_V	LinRespSpec	Max		0.000052	1.957E-06	5.306E-06	1.168E-06
374	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
374	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
374	MODALE	LinModal	Mode	1.	-0.000164	-0.042415	0.000055	0.000203
374	MODALE	LinModal	Mode	2.	-0.04284	-9.616E-07	6.518E-06	3.971E-07
374	MODALE	LinModal	Mode	3.	0.012351	-0.071047	0.000086	0.000339
374	MODALE	LinModal	Mode	4.	0.003113	0.000117	0.000309	-0.00007
374	MODALE	LinModal	Mode	5.	0.003136	-0.002852	0.000729	0.001335
374	MODALE	LinModal	Mode	6.	0.00545	0.000607	0.001908	-0.000352
374	MODALE	LinModal	Mode	7.	0.005895	-0.002706	0.003058	0.00272
374	MODALE	LinModal	Mode	8.	0.023578	-0.072712	-0.001734	0.000101
374	MODALE	LinModal	Mode	9.	0.005465	0.001063	0.004852	-0.000539
374	MODALE	LinModal	Mode	10.	-0.010596	0.012694	-0.006975	-0.004226
374	MODALE	LinModal	Mode	11.	-0.000196	0.002169	0.002296	-0.004235
374	MODALE	LinModal	Mode	12.	0.004391	0.001746	0.010646	-0.00224
374	MODALE	LinModal	Mode	13.	-0.001589	0.001622	0.001776	-0.004779
374	MODALE	LinModal	Mode	14.	0.003545	0.005718	0.012848	0.005574
374	MODALE	LinModal	Mode	15.	-0.002448	0.000291	-0.009154	0.002032
374	MODALE	LinModal	Mode	16.	0.046141	0.00216	-0.011847	-0.001757
374	MODALE	LinModal	Mode	17.	-0.036153	0.060781	0.001899	0.001355
374	MODALE	LinModal	Mode	18.	-0.043917	-0.002428	-0.009123	0.000739
374	MODALE	LinModal	Mode	19.	-0.002986	-0.004768	-0.020377	-0.007451
374	MODALE	LinModal	Mode	20.	0.002356	-0.003092	0.010544	0.002925
374	MODALE	LinModal	Mode	21.	0.005334	-0.000329	0.019924	0.001209
374	MODALE	LinModal	Mode	22.	-0.00449	-0.001712	-0.027885	-0.008532
374	MODALE	LinModal	Mode	23.	-0.006484	0.006319	-0.020002	-0.009037
374	MODALE	LinModal	Mode	24.	-0.001905	-0.001753	-0.016221	0.002144
374	MODALE	LinModal	Mode	25.	0.065093	-0.0523	-0.002074	-0.015535
374	MODALE	LinModal	Mode	26.	0.009518	0.0007	0.033461	0.006403
374	MODALE	LinModal	Mode	27.	0.000505	-0.000796	0.022788	0.001122
374	MODALE	LinModal	Mode	28.	0.014125	-0.012539	0.017512	0.019266
374	MODALE	LinModal	Mode	29.	-0.03274	-0.010884	0.000136	0.015962
374	MODALE	LinModal	Mode	30.	-0.054363	-0.021061	0.009333	0.015445
374	MODALE	LinModal	Mode	31.	-0.001756	0.001338	0.036295	0.009925
374	MODALE	LinModal	Mode	32.	-0.006518	-0.002843	0.025761	0.00234
374	MODALE	LinModal	Mode	33.	-0.01	0.026905	-0.022325	-0.033706
374	MODALE	LinModal	Mode	34.	-0.003179	-0.000827	0.04165	0.011151
374	MODALE	LinModal	Mode	35.	-0.00074	-0.001508	0.036095	0.002508
374	MODALE	LinModal	Mode	36.	-0.019393	-0.027112	0.001932	0.012168

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
374	MODALE	LinModal	Mode	37.	-0.009531	0.029077	-0.013025	-0.028739
374	MODALE	LinModal	Mode	38.	-0.012834	0.047702	0.015176	0.004995
374	MODALE	LinModal	Mode	39.	-0.005097	-0.006909	0.041879	0.005396
374	MODALE	LinModal	Mode	40.	-0.008625	-0.016367	0.057366	0.018627
374	MODALE	LinModal	Mode	41.	0.001013	0.000638	0.032951	0.000079
374	MODALE	LinModal	Mode	42.	0.014747	0.078727	-0.027264	-0.0459
374	MODALE	LinModal	Mode	43.	0.007033	0.004779	-0.062872	-0.020122
374	MODALE	LinModal	Mode	44.	-0.001049	0.000328	0.002661	0.010622
374	MODALE	LinModal	Mode	45.	-0.005016	-0.051533	-0.012432	0.036023
374	MODALE	LinModal	Mode	46.	-0.010096	0.103549	0.002424	-0.081454
374	MODALE	LinModal	Mode	47.	-0.024837	0.060563	0.002387	-0.049506
374	MODALE	LinModal	Mode	48.	-0.020457	0.112314	-0.006155	-0.059326
374	MODALE	LinModal	Mode	49.	0.044725	0.027873	-0.048408	-0.034187
374	MODALE	LinModal	Mode	50.	-0.025879	0.005989	-0.009163	-0.006956
374	SLC-L	LinRespSpec	Max		0.030434	6.843E-07	4.631E-06	2.832E-07
374	SLC-T	LinRespSpec	Max		0.000118	0.030349	0.000039	0.000145
374	SLC-V	LinRespSpec	Max		0.000068	2.588E-06	7.016E-06	1.544E-06
374	E3-TERMIC A-	LinStatic			-0.001408	7.291E-17	-6.438E-18	-8.387E-19
374	E3-TERMIC A-U-	LinStatic			-0.00654	-9.181E-17	6.408E-19	-1.012E-19
374	Q5-VENTO- C-	LinStatic			1.511E-06	0.010876	-7.562E-06	-0.000048
374	Q5-VENTO- S-	LinStatic			0.000065	0.005115	6.287E-07	-0.000017
374	Q1-MOBILI- KK-INV	Combination	Max		0.000174	0.000104	0.000032	0.000168
374	Q1-MOBILI- KK-INV	Combination	Min		-0.002938	-0.000347	-0.000165	-0.000046
374	Q1-MOBILI- FQ-INV	Combination	Max		0.000101	0.000061	0.000018	0.000097
374	Q1-MOBILI- FQ-INV	Combination	Min		-0.001693	-0.000198	-0.000098	-0.000027
374	E3-TERMIC A-INV	Combination	Max		0.00654	9.181E-17	6.438E-18	8.387E-19
374	E3-TERMIC A-INV	Combination	Min		-0.00654	-9.181E-17	-6.438E-18	-8.387E-19
374	Q5-VENTO- C-INV	Combination	Max		1.511E-06	0.010876	7.562E-06	0.000048
374	Q5-VENTO- C-INV	Combination	Min		-1.511E-06	-0.010876	-7.562E-06	-0.000048
374	Q5-VENTO- S-INV	Combination	Max		0.000065	0.005115	6.287E-07	0.000017
374	Q5-VENTO- S-INV	Combination	Min		-0.000065	-0.005115	-6.287E-07	-0.000017
374	Q1-MOBILI- FT-INV	Combination	Max		0.000085	0.	0.000016	0.00007
374	Q1-MOBILI- FT-INV	Combination	Min		-1.287E-07	-0.000163	0.	0.
375	G1-ACCIAIO	LinStatic			-0.002265	8.379E-17	-0.00004	4.119E-19
375	G1-SOLETT A	LinStatic			-0.008036	3.383E-16	-0.000139	1.443E-18
375	G1-PILA	LinStatic			0.	0.	0.	0.
375	G2-PERMAN ENTI	LinStatic			-0.001839	-6.361E-16	-0.000071	1.124E-18
375	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
375	E2-RITIRO	LinStatic			-0.008669	-1.754E-15	9.324E-18	2.972E-18

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
375	E3-TERMIC A	LinStatic			0.001408	-7.271E-17	6.180E-18	8.455E-19
375	E3-TERMIC A-U	LinStatic			0.00654	9.164E-17	-2.168E-19	-6.804E-20
375	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
375	Q1-MOBILI- KK	LinMoving	Max U1		7.685E-06	0.	-0.000054	0.
375	Q1-MOBILI- KK	LinMoving	Min U1		-0.003227	-0.000229	-0.000145	0.000094
375	Q1-MOBILI- KK	LinMoving	Max U2		-0.000534	0.000101	-0.000025	-0.000041
375	Q1-MOBILI- KK	LinMoving	Min U2		-0.001756	-0.000333	-0.000084	0.000135
375	Q1-MOBILI- KK	LinMoving	Max U3		-3.158E-06	-2.104E-07	4.934E-09	5.066E-08
375	Q1-MOBILI- KK	LinMoving	Min U3		-0.002482	-0.000228	-0.000229	0.000092
375	Q1-MOBILI- KK	LinMoving	Max R1		-0.001775	-0.000332	-0.000083	0.000136
375	Q1-MOBILI- KK	LinMoving	Min R1		-0.000541	0.000101	-0.000025	-0.000041
375	Q1-MOBILI- KK	LinMoving	Max R2		7.685E-06	0.	-0.000054	0.
375	Q1-MOBILI- KK	LinMoving	Min R2		-0.003214	-0.000225	-0.00014	0.000093
375	Q1-MOBILI- KK	LinMoving	Max R3		-0.000356	0.000052	-0.000034	-0.000012
375	Q1-MOBILI- KK	LinMoving	Min R3		-0.001218	-0.000259	-0.00008	0.000113
375	Q1-MOBILI- FQ	LinMoving	Max U1		5.758E-06	0.	-0.00004	0.
375	Q1-MOBILI- FQ	LinMoving	Min U1		-0.001914	-0.000128	-0.000083	0.000052
375	Q1-MOBILI- FQ	LinMoving	Max U2		-0.000311	0.000059	-0.000015	-0.000024
375	Q1-MOBILI- FQ	LinMoving	Min U2		-0.000995	-0.000189	-0.000048	0.000076
375	Q1-MOBILI- FQ	LinMoving	Max U3		-2.368E-06	-1.578E-07	3.700E-09	3.799E-08
375	Q1-MOBILI- FQ	LinMoving	Min U3		-0.001355	-0.000127	-0.000146	0.000051
375	Q1-MOBILI- FQ	LinMoving	Max R1		-0.00101	-0.000188	-0.000047	0.000076
375	Q1-MOBILI- FQ	LinMoving	Min R1		-0.000316	0.000059	-0.000015	-0.000024
375	Q1-MOBILI- FQ	LinMoving	Max R2		5.758E-06	0.	-0.00004	0.
375	Q1-MOBILI- FQ	LinMoving	Min R2		-0.001904	-0.000125	-0.000079	0.000051
375	Q1-MOBILI- FQ	LinMoving	Max R3		-0.000178	0.000022	-0.000022	-2.231E-06
375	Q1-MOBILI- FQ	LinMoving	Min R3		-0.000592	-0.000134	-0.000045	0.000059
375	Q1-MOBILI- KKCEN	LinMoving	Max U1		0.000012	0.	-0.000081	0.
375	Q1-MOBILI- KKCEN	LinMoving	Min U1		-0.003293	-0.000052	-0.000158	0.00002
375	Q1-MOBILI- KKCEN	LinMoving	Max U2		-0.000534	0.000101	-0.000025	-0.000041

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
375	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.000813	-0.000154	-0.000039	0.000062
375	Q1-MOBILI-KKCEN	LinMoving	Max U3		-2.368E-06	-1.052E-07	3.700E-09	2.532E-08
375	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.00232	-0.000051	-0.00028	0.00002
375	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.000826	-0.000154	-0.000038	0.000062
375	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.000541	0.000101	-0.000025	-0.000041
375	Q1-MOBILI-KKCEN	LinMoving	Max R2		0.000012	0.	-0.000081	0.
375	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.003281	-0.00005	-0.000153	0.00002
375	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.000356	0.000061	-0.000031	-0.00002
375	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.000455	-0.000102	-0.000038	0.000044
375	Q1-MOBILI-FQCEN	LinMoving	Max U1		8.651E-06	0.	-0.000061	0.
375	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.001946	-0.000039	-0.000088	0.000015
375	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.000311	0.000059	-0.000015	-0.000024
375	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.00052	-0.000099	-0.000025	0.000039
375	Q1-MOBILI-FQCEN	LinMoving	Max U3		-1.776E-06	-7.887E-08	2.775E-09	1.899E-08
375	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.001216	-0.000038	-0.000179	0.000015
375	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.00053	-0.000098	-0.000024	0.000039
375	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.000316	0.000059	-0.000015	-0.000024
375	Q1-MOBILI-FQCEN	LinMoving	Max R2		8.651E-06	0.	-0.000061	0.
375	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.001937	-0.000037	-0.000084	0.000015
375	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.000177	0.000029	-0.000019	-8.215E-06
375	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.000252	-0.00006	-0.000024	0.000026
375	Q1-MOBILI-FT_TMP	LinMoving	Max U1		5.373E-06	0.	-0.000038	0.
375	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.00168	-0.00011	-0.000072	0.000045
375	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-0.000272	0.000052	-0.000013	-0.000021
375	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-0.000861	-0.000163	-0.000041	0.000065
375	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-2.210E-06	-1.473E-07	3.454E-09	3.545E-08
375	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-0.001158	-0.000109	-0.000131	0.000043
375	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-0.000875	-0.000163	-0.00004	0.000065
375	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-0.000276	0.000051	-0.000013	-0.000021
375	Q1-MOBILI-FT_TMP	LinMoving	Max R2		5.373E-06	0.	-0.000038	0.

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
375	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.001671	-0.000107	-0.000069	0.000044
375	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-0.000147	0.000017	-0.000019	-5.983E-07
375	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.000485	-0.000112	-0.000039	0.00005
375	Q1-MOBILI-FT	LinMoving	Max U1		0.	0.	0.	0.
375	Q1-MOBILI-FT	LinMoving	Min U1		-0.000867	-0.000155	-0.000037	0.000062
375	Q1-MOBILI-FT	LinMoving	Max U2		0.	0.	0.	0.
375	Q1-MOBILI-FT	LinMoving	Min U2		-0.000843	-0.000159	-0.00004	0.000063
375	Q1-MOBILI-FT	LinMoving	Max U3		-1.499E-06	-1.998E-07	2.343E-09	4.810E-08
375	Q1-MOBILI-FT	LinMoving	Min U3		-0.000754	-0.000154	-0.000042	0.000061
375	Q1-MOBILI-FT	LinMoving	Max R1		-0.000848	-0.000159	-0.00004	0.000063
375	Q1-MOBILI-FT	LinMoving	Min R1		0.	0.	0.	0.
375	Q1-MOBILI-FT	LinMoving	Max R2		0.	0.	0.	0.
375	Q1-MOBILI-FT	LinMoving	Min R2		-0.000862	-0.000151	-0.000035	0.000061
375	Q1-MOBILI-FT	LinMoving	Max R3		-7.462E-07	-0.000018	-7.120E-06	0.000015
375	Q1-MOBILI-FT	LinMoving	Min R3		-0.000586	-0.000134	-0.000039	0.000057
375	Q3-FRENAT-URA	LinStatic			0.017762	2.570E-17	-9.659E-07	-2.018E-17
375	Q4-CENTRI-FUGA	LinStatic			0.	0.	0.	0.
375	Q5-VENTO-C	LinStatic			4.128E-17	-0.010872	-1.948E-18	0.000038
375	Q5-VENTO-S	LinStatic			-1.059E-17	-0.005114	-8.435E-19	0.000013
375	Q6-SISMA_L	LinRespSpec	Max		0.02386	1.813E-13	3.439E-06	2.212E-13
375	Q6-SISMA_T	LinRespSpec	Max		2.894E-13	0.023809	3.012E-13	0.000081
375	Q6-SISMA_V	LinRespSpec	Max		0.000053	1.929E-12	5.287E-06	1.197E-12
375	Q7-ATTRITO-P	LinStatic			0.	0.	0.	0.
375	Q7-ATTRITO-Q	LinStatic			0.	0.	0.	0.
375	MODALE	LinModal	Mode	1.	-9.957E-13	-0.042385	4.636E-13	0.000144
375	MODALE	LinModal	Mode	2.	-0.042839	1.265E-12	6.173E-06	2.322E-13
375	MODALE	LinModal	Mode	3.	6.239E-14	-0.070993	5.776E-15	0.000237
375	MODALE	LinModal	Mode	4.	0.003168	1.930E-13	0.00031	1.490E-13
375	MODALE	LinModal	Mode	5.	-1.840E-12	-0.00273	-1.442E-12	0.001051
375	MODALE	LinModal	Mode	6.	0.005692	1.003E-11	0.001821	-3.082E-11
375	MODALE	LinModal	Mode	7.	-1.949E-11	-0.00296	6.599E-10	0.002593
375	MODALE	LinModal	Mode	8.	5.904E-09	-0.071907	1.752E-09	-0.000718
375	MODALE	LinModal	Mode	9.	0.005693	6.394E-09	0.004283	4.029E-09
375	MODALE	LinModal	Mode	10.	-4.311E-10	0.013716	-1.622E-09	-0.004597
375	MODALE	LinModal	Mode	11.	-0.000751	2.446E-09	-0.004546	4.513E-09
375	MODALE	LinModal	Mode	12.	0.002654	1.206E-08	0.002458	2.265E-08

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
375	MODALE	LinModal	Mode	13.	-0.005032	1.952E-09	-0.013822	3.979E-09
375	MODALE	LinModal	Mode	14.	3.548E-09	0.00333	5.235E-09	0.007104
375	MODALE	LinModal	Mode	15.	0.006142	-5.144E-10	0.018841	-1.428E-09
375	MODALE	LinModal	Mode	16.	0.047298	3.959E-09	-0.010891	-1.635E-09
375	MODALE	LinModal	Mode	17.	1.107E-09	0.059482	-2.111E-08	0.003088
375	MODALE	LinModal	Mode	18.	-0.043683	-5.669E-12	-0.00717	2.357E-09
375	MODALE	LinModal	Mode	19.	-1.875E-08	-0.001282	-2.295E-08	-0.009888
375	MODALE	LinModal	Mode	20.	-0.008508	-2.922E-08	-0.020801	-5.793E-09
375	MODALE	LinModal	Mode	21.	0.003585	-6.411E-09	0.016568	-9.228E-09
375	MODALE	LinModal	Mode	22.	8.992E-08	0.002297	1.516E-08	-0.011421
375	MODALE	LinModal	Mode	23.	0.007687	5.285E-08	0.020131	-3.068E-08
375	MODALE	LinModal	Mode	24.	-0.005269	-6.400E-09	-0.027599	-2.878E-08
375	MODALE	LinModal	Mode	25.	8.343E-08	-0.054261	4.746E-08	-0.015123
375	MODALE	LinModal	Mode	26.	-1.625E-07	-0.003786	-6.761E-08	0.009801
375	MODALE	LinModal	Mode	27.	-0.001012	3.663E-08	0.019474	1.825E-08
375	MODALE	LinModal	Mode	28.	-0.006514	-5.659E-08	-0.043118	7.589E-08
375	MODALE	LinModal	Mode	29.	-1.695E-07	-0.003712	-3.954E-07	0.009972
375	MODALE	LinModal	Mode	30.	-0.067695	-9.507E-08	-0.015062	1.439E-07
375	MODALE	LinModal	Mode	31.	-1.152E-07	-0.000506	-3.123E-07	0.011462
375	MODALE	LinModal	Mode	32.	-0.008831	1.957E-08	0.020176	2.712E-07
375	MODALE	LinModal	Mode	33.	0.017867	-7.945E-09	0.053546	-1.333E-07
375	MODALE	LinModal	Mode	34.	-2.282E-08	-0.00034	1.302E-08	0.011083
375	MODALE	LinModal	Mode	35.	-0.00274	2.154E-09	0.026969	-6.452E-09
375	MODALE	LinModal	Mode	36.	2.124E-08	-0.014506	-3.966E-08	0.001472
375	MODALE	LinModal	Mode	37.	0.011234	-2.586E-08	0.034759	-1.485E-08
375	MODALE	LinModal	Mode	38.	2.995E-09	0.038059	-7.269E-08	0.014663
375	MODALE	LinModal	Mode	39.	-0.009597	2.243E-08	0.02985	1.386E-08
375	MODALE	LinModal	Mode	40.	-1.371E-07	-0.006968	-5.482E-08	0.011596
375	MODALE	LinModal	Mode	41.	0.000915	4.880E-08	0.028085	-1.600E-08
375	MODALE	LinModal	Mode	42.	0.054583	2.796E-07	0.009107	1.515E-07
375	MODALE	LinModal	Mode	43.	2.492E-07	-0.002289	5.146E-08	-0.015688
375	MODALE	LinModal	Mode	44.	0.011077	-1.003E-07	0.017836	-6.291E-08
375	MODALE	LinModal	Mode	45.	-0.023735	-1.447E-07	-0.022291	-2.729E-07
375	MODALE	LinModal	Mode	46.	0.012019	-1.464E-07	-0.005214	-2.213E-07
375	MODALE	LinModal	Mode	47.	-0.009232	4.151E-07	0.009911	4.648E-07
375	MODALE	LinModal	Mode	48.	0.033245	1.687E-07	0.013761	2.493E-07
375	MODALE	LinModal	Mode	49.	3.392E-07	-0.007257	-4.732E-07	-0.008229
375	MODALE	LinModal	Mode	50.	-0.008707	-1.879E-07	0.045525	-1.133E-07
375	SLC-L	LinRespSpec	Max		0.030434	2.207E-13	4.386E-06	2.688E-13
375	SLC-T	LinRespSpec	Max		3.451E-13	0.030328	3.768E-13	0.000103
375	SLC-V	LinRespSpec	Max		0.000069	2.551E-12	6.992E-06	1.579E-12
375	E3-TERMIC A-	LinStatic			-0.001408	7.271E-17	-6.180E-18	-8.455E-19
375	E3-TERMIC A-U-	LinStatic			-0.00654	-9.164E-17	2.168E-19	6.804E-20
375	Q5-VENTO- C-	LinStatic			-4.128E-17	0.010872	1.948E-18	-0.000038
375	Q5-VENTO- S-	LinStatic			1.059E-17	0.005114	8.435E-19	-0.000013
375	Q1-MOBILI- KK-INV	Combination	Max		0.000012	0.000101	4.934E-09	0.000136
375	Q1-MOBILI- KK-INV	Combination	Min		-0.003293	-0.000333	-0.00028	-0.000041
375	Q1-MOBILI- FQ-INV	Combination	Max		8.651E-06	0.000059	3.700E-09	0.000076



**Table: Joint Displacements, Part 1 of 2**

Joint	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m	R1 Radians
375	Q1-MOBILI-FQ-INV	Combination	Min		-0.001946	-0.000189	-0.000179	-0.000024
375	E3-TERMIC A-INV	Combination	Max		0.00654	9.164E-17	6.180E-18	8.455E-19
375	E3-TERMIC A-INV	Combination	Min		-0.00654	-9.164E-17	-6.180E-18	-8.455E-19
375	Q5-VENTO-C-INV	Combination	Max		4.128E-17	0.010872	1.948E-18	0.000038
375	Q5-VENTO-C-INV	Combination	Min		-4.128E-17	-0.010872	-1.948E-18	-0.000038
375	Q5-VENTO-S-INV	Combination	Max		1.059E-17	0.005114	8.435E-19	0.000013
375	Q5-VENTO-S-INV	Combination	Min		-1.059E-17	-0.005114	-8.435E-19	-0.000013
375	Q1-MOBILI-FT-INV	Combination	Max		0.	0.	2.343E-09	0.000063
375	Q1-MOBILI-FT-INV	Combination	Min		-0.000867	-0.000159	-0.000042	0.

**Table: Joint Displacements, Part 2 of 2**

**Table: Joint Displacements, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2 Radians	R3 Radians
268	G1-ACCIAIO			0.001493	-3.299E-07
268	G1-SOLETT A			0.005344	1.167E-06
268	G1-PILA			0.	0.
268	G2-PERMANENTI			0.001232	5.748E-06
268	E1-DISTORSIONI			0.	0.
268	E2-RITIRO			0.004171	-2.857E-16
268	E3-TERMIC A			-0.000944	7.752E-19
268	E3-TERMIC A-U			-0.000015	5.141E-18
268	E4-CEDIMENTI			0.	0.
268	Q1-MOBILIKK	Max U1		0.003038	0.000028
268	Q1-MOBILIKK	Min U1		-0.000027	-5.611E-06
268	Q1-MOBILIKK	Max U2		0.000051	-0.00002
268	Q1-MOBILIKK	Min U2		0.002919	0.000039
268	Q1-MOBILIKK	Max U3		-0.000034	-9.448E-06
268	Q1-MOBILIKK	Min U3		0.001898	-0.000025
268	Q1-MOBILIKK	Max R1		0.002872	0.000043
268	Q1-MOBILIKK	Min R1		0.000056	-0.000017
268	Q1-MOBILIKK	Max R2		0.003041	0.000028

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
268	Q1-MOBILI-KK	Min R2		-0.000038	-6.092E-06
268	Q1-MOBILI-KK	Max R3		0.002566	0.000063
268	Q1-MOBILI-KK	Min R3		0.000803	-0.000138
268	Q1-MOBILI-FQ	Max U1		0.001761	0.000018
268	Q1-MOBILI-FQ	Min U1		-0.000015	-2.445E-06
268	Q1-MOBILI-FQ	Max U2		0.000024	-0.000012
268	Q1-MOBILI-FQ	Min U2		0.001692	0.000026
268	Q1-MOBILI-FQ	Max U3		-0.00002	-5.318E-06
268	Q1-MOBILI-FQ	Min U3		0.000905	-0.000022
268	Q1-MOBILI-FQ	Max R1		0.001659	0.000028
268	Q1-MOBILI-FQ	Min R1		0.000025	-9.601E-06
268	Q1-MOBILI-FQ	Max R2		0.001763	0.000018
268	Q1-MOBILI-FQ	Min R2		-0.000023	-2.806E-06
268	Q1-MOBILI-FQ	Max R3		0.001483	0.000038
268	Q1-MOBILI-FQ	Min R3		0.000531	-0.000096
268	Q1-MOBILI-KKCEN	Max U1		0.002316	2.203E-06
268	Q1-MOBILI-KKCEN	Min U1		-0.000026	-7.238E-06
268	Q1-MOBILI-KKCEN	Max U2		0.000214	-0.000033
268	Q1-MOBILI-KKCEN	Min U2		0.002065	0.000021
268	Q1-MOBILI-KKCEN	Max U3		-0.000033	-9.447E-06
268	Q1-MOBILI-KKCEN	Min U3		0.001508	-0.000041
268	Q1-MOBILI-KKCEN	Max R1		0.002018	0.000024
268	Q1-MOBILI-KKCEN	Min R1		0.000223	-0.00003
268	Q1-MOBILI-KKCEN	Max R2		0.002319	2.870E-06
268	Q1-MOBILI-KKCEN	Min R2		-0.000037	-7.720E-06
268	Q1-MOBILI-KKCEN	Max R3		0.0017	0.000035
268	Q1-MOBILI-KKCEN	Min R3		0.000918	-0.000121
268	Q1-MOBILI-FQCEN	Max U1		0.001398	4.951E-06
268	Q1-MOBILI-FQCEN	Min U1		-0.000014	-3.662E-06
268	Q1-MOBILI-FQCEN	Max U2		0.000094	-0.000018

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
268	Q1-MOBILI-FQCEN	Min U2		0.001282	0.000015
268	Q1-MOBILI-FQCEN	Max U3		-0.00002	-5.317E-06
268	Q1-MOBILI-FQCEN	Min U3		0.000792	-0.000027
268	Q1-MOBILI-FQCEN	Max R1		0.00125	0.000017
268	Q1-MOBILI-FQCEN	Min R1		0.000097	-0.000016
268	Q1-MOBILI-FQCEN	Max R2		0.0014	5.451E-06
268	Q1-MOBILI-FQCEN	Min R2		-0.000022	-4.023E-06
268	Q1-MOBILI-FQCEN	Max R3		0.001071	0.000023
268	Q1-MOBILI-FQCEN	Min R3		0.000559	-0.000083
268	Q1-MOBILI-FT_TMP	Max U1		0.001535	0.000016
268	Q1-MOBILI-FT_TMP	Min U1		-0.000013	-1.912E-06
268	Q1-MOBILI-FT_TMP	Max U2		0.000019	-0.000011
268	Q1-MOBILI-FT_TMP	Min U2		0.001474	0.000023
268	Q1-MOBILI-FT_TMP	Max U3		-0.000017	-4.593E-06
268	Q1-MOBILI-FT_TMP	Min U3		0.000737	-0.000021
268	Q1-MOBILI-FT_TMP	Max R1		0.001445	0.000025
268	Q1-MOBILI-FT_TMP	Min R1		0.000019	-8.250E-06
268	Q1-MOBILI-FT_TMP	Max R2		0.001537	0.000016
268	Q1-MOBILI-FT_TMP	Min R2		-0.00002	-2.249E-06
268	Q1-MOBILI-FT_TMP	Max R3		0.001292	0.000034
268	Q1-MOBILI-FT_TMP	Min R3		0.000481	-0.000088
268	Q1-MOBILI-FT	Max U1		0.001192	0.000026
268	Q1-MOBILI-FT	Min U1		-2.009E-06	3.075E-06
268	Q1-MOBILI-FT	Max U2		0.	0.
268	Q1-MOBILI-FT	Min U2		0.001156	0.000029
268	Q1-MOBILI-FT	Max U3		0.	0.
268	Q1-MOBILI-FT	Min U3		0.000596	-0.000013
268	Q1-MOBILI-FT	Max R1		0.001156	0.000029
268	Q1-MOBILI-FT	Min R1		-2.009E-06	3.075E-06
268	Q1-MOBILI-FT	Max R2		0.001192	0.000025

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
268	Q1-MOBILI-FT	Min R2		-2.009E-06	3.075E-06
268	Q1-MOBILI-FT	Max R3		0.001156	0.000029
268	Q1-MOBILI-FT	Min R3		0.000315	-0.000042
268	Q3-FRENAT URA			0.000017	-9.820E-17
268	Q4-CENTRI FUGA			0.	0.
268	Q5-VENTO- C			0.000017	-0.00201
268	Q5-VENTO- S			-0.000035	-0.000949
268	Q6-SISMA_L	Max		0.000048	2.716E-07
268	Q6-SISMA_T	Max		0.000014	0.000032
268	Q6-SISMA_ V	Max		0.000081	4.619E-07
268	Q7-ATTRITO -P			0.	0.
268	Q7-ATTRITO -Q			0.	0.
268	MODALE	Mode	1.	-0.000025	-0.000058
268	MODALE	Mode	2.	-0.000085	4.873E-07
268	MODALE	Mode	3.	0.000018	-0.003796
268	MODALE	Mode	4.	-0.004868	0.000027
268	MODALE	Mode	5.	0.005884	0.000905
268	MODALE	Mode	6.	0.008338	-0.000163
268	MODALE	Mode	7.	-0.010268	-0.0015
268	MODALE	Mode	8.	-0.001682	0.008138
268	MODALE	Mode	9.	-0.009802	0.00035
268	MODALE	Mode	10.	-0.012144	-0.002703
268	MODALE	Mode	11.	-0.001826	0.000301
268	MODALE	Mode	12.	0.010032	-0.000275
268	MODALE	Mode	13.	-0.000198	0.000496
268	MODALE	Mode	14.	-0.012019	-0.000023
268	MODALE	Mode	15.	0.005216	0.001778
268	MODALE	Mode	16.	0.002513	0.000294
268	MODALE	Mode	17.	0.00283	0.013203
268	MODALE	Mode	18.	0.008993	-0.000806
268	MODALE	Mode	19.	-0.010806	0.000424
268	MODALE	Mode	20.	0.006758	0.004271
268	MODALE	Mode	21.	0.006239	-0.000154
268	MODALE	Mode	22.	0.008679	-0.000559
268	MODALE	Mode	23.	0.007711	0.006725
268	MODALE	Mode	24.	0.002151	-0.002901
268	MODALE	Mode	25.	0.004295	0.011762
268	MODALE	Mode	26.	0.004142	-0.003025
268	MODALE	Mode	27.	0.00119	0.000269
268	MODALE	Mode	28.	0.00717	0.007563
268	MODALE	Mode	29.	0.007452	0.015311
268	MODALE	Mode	30.	-0.010935	0.004411
268	MODALE	Mode	31.	0.000149	0.003257
268	MODALE	Mode	32.	-0.000584	-0.000384
268	MODALE	Mode	33.	0.002797	0.008262
268	MODALE	Mode	34.	-0.003049	-0.001095

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
268	MODALE	Mode	35.	-0.004184	0.002347
268	MODALE	Mode	36.	-0.013923	-0.011828
268	MODALE	Mode	37.	-0.004533	-0.012045
268	MODALE	Mode	38.	0.006231	0.009998
268	MODALE	Mode	39.	0.006517	-0.00252
268	MODALE	Mode	40.	0.007988	-0.000786
268	MODALE	Mode	41.	-0.005986	0.00147
268	MODALE	Mode	42.	-0.018836	0.020846
268	MODALE	Mode	43.	0.013006	0.000671
268	MODALE	Mode	44.	-0.002868	0.004999
268	MODALE	Mode	45.	0.002045	-0.008825
268	MODALE	Mode	46.	0.002207	-0.011702
268	MODALE	Mode	47.	0.005696	0.021716
268	MODALE	Mode	48.	0.004925	-0.027478
268	MODALE	Mode	49.	-0.021677	0.002787
268	MODALE	Mode	50.	0.010943	-0.014915
268	SLC-L	Max		0.000061	3.464E-07
268	SLC-T	Max		0.000018	0.000041
268	SLC-V	Max		0.000107	6.108E-07
268	E3-TERMIC A-			0.000944	-7.752E-19
268	E3-TERMIC A-U-			0.000015	-5.141E-18
268	Q5-VENTO- C-			-0.000017	0.00201
268	Q5-VENTO- S-			0.000035	0.000949
268	Q1-MOBILI- KK-INV	Max		0.003041	0.000063
268	Q1-MOBILI- KK-INV	Min		-0.000038	-0.000138
268	Q1-MOBILI- FQ-INV	Max		0.001763	0.000038
268	Q1-MOBILI- FQ-INV	Min		-0.000023	-0.000096
268	E3-TERMIC A-INV	Max		0.000944	5.141E-18
268	E3-TERMIC A-INV	Min		-0.000944	-5.141E-18
268	Q5-VENTO- C-INV	Max		0.000017	0.00201
268	Q5-VENTO- C-INV	Min		-0.000017	-0.00201
268	Q5-VENTO- S-INV	Max		0.000035	0.000949
268	Q5-VENTO- S-INV	Min		-0.000035	-0.000949
268	Q1-MOBILI- FT-INV	Max		0.001192	0.000029
268	Q1-MOBILI- FT-INV	Min		-2.009E-06	-0.000042
269	G1-ACCIAIO			0.001493	3.299E-07
269	G1-SOLETT A			0.005344	-1.167E-06
269	G1-PILA			0.	0.
269	G2-PERMAN ENTI			0.001232	-5.748E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
269	E1-DISTOR SIONI			0.	0.
269	E2-RITIRO			0.004171	-3.376E-16
269	E3-TERMIC A			-0.000944	-7.793E-18
269	E3-TERMIC A-U			-0.000015	1.557E-17
269	E4-CEDIME NTI			0.	0.
269	Q1-MOBILI- KK	Max U1		0.001298	-5.093E-06
269	Q1-MOBILI- KK	Min U1		-0.000083	0.000033
269	Q1-MOBILI- KK	Max U2		0.001218	-0.000012
269	Q1-MOBILI- KK	Min U2		-0.000028	0.000045
269	Q1-MOBILI- KK	Max U3		-0.000111	0.000031
269	Q1-MOBILI- KK	Min U3		0.00088	0.000019
269	Q1-MOBILI- KK	Max R1		-0.000025	0.000045
269	Q1-MOBILI- KK	Min R1		0.001192	-0.000014
269	Q1-MOBILI- KK	Max R2		0.0013	-5.518E-06
269	Q1-MOBILI- KK	Min R2		-0.000115	0.000034
269	Q1-MOBILI- KK	Max R3		0.000361	0.000101
269	Q1-MOBILI- KK	Min R3		0.00101	-0.000033
269	Q1-MOBILI- FQ	Max U1		0.000788	-3.923E-06
269	Q1-MOBILI- FQ	Min U1		-0.000042	0.000018
269	Q1-MOBILI- FQ	Max U2		0.000747	-8.086E-06
269	Q1-MOBILI- FQ	Min U2		-0.000021	0.000026
269	Q1-MOBILI- FQ	Max U3		-0.000064	0.000017
269	Q1-MOBILI- FQ	Min U3		0.000474	0.000014
269	Q1-MOBILI- FQ	Max R1		-0.00002	0.000026
269	Q1-MOBILI- FQ	Min R1		0.000729	-9.135E-06
269	Q1-MOBILI- FQ	Max R2		0.000789	-4.242E-06
269	Q1-MOBILI- FQ	Min R2		-0.000066	0.000019
269	Q1-MOBILI- FQ	Max R3		0.000243	0.000066
269	Q1-MOBILI- FQ	Min R3		0.000619	-0.000022
269	Q1-MOBILI- KKCEN	Max U1		0.00192	5.044E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
269	Q1-MOBILI-KKCEN	Min U1		-0.000034	0.000014
269	Q1-MOBILI-KKCEN	Max U2		0.001688	-0.000012
269	Q1-MOBILI-KKCEN	Min U2		0.000195	0.000038
269	Q1-MOBILI-KKCEN	Max U3		-0.000052	0.000014
269	Q1-MOBILI-KKCEN	Min U3		0.001473	0.000033
269	Q1-MOBILI-KKCEN	Max R1		0.000205	0.000038
269	Q1-MOBILI-KKCEN	Min R1		0.001649	-0.000014
269	Q1-MOBILI-KKCEN	Max R2		0.001922	4.277E-06
269	Q1-MOBILI-KKCEN	Min R2		-0.000055	0.000015
269	Q1-MOBILI-KKCEN	Max R3		0.000759	0.0001
269	Q1-MOBILI-KKCEN	Min R3		0.001355	-0.000028
269	Q1-MOBILI-FQCEN	Max U1		0.001101	4.844E-07
269	Q1-MOBILI-FQCEN	Min U1		-0.00002	8.946E-06
269	Q1-MOBILI-FQCEN	Max U2		0.000999	-7.927E-06
269	Q1-MOBILI-FQCEN	Min U2		0.000079	0.000022
269	Q1-MOBILI-FQCEN	Max U3		-0.000033	8.616E-06
269	Q1-MOBILI-FQCEN	Min U3		0.000766	0.000022
269	Q1-MOBILI-FQCEN	Max R1		0.000083	0.000022
269	Q1-MOBILI-FQCEN	Min R1		0.000974	-9.182E-06
269	Q1-MOBILI-FQCEN	Max R2		0.001103	-9.088E-08
269	Q1-MOBILI-FQCEN	Min R2		-0.000036	9.669E-06
269	Q1-MOBILI-FQCEN	Max R3		0.000439	0.000067
269	Q1-MOBILI-FQCEN	Min R3		0.000812	-0.000018
269	Q1-MOBILI-FT_TMP	Max U1		0.000696	-3.683E-06
269	Q1-MOBILI-FT_TMP	Min U1		-0.000035	0.000016
269	Q1-MOBILI-FT_TMP	Max U2		0.000662	-7.314E-06
269	Q1-MOBILI-FT_TMP	Min U2		-0.00002	0.000023
269	Q1-MOBILI-FT_TMP	Max U3		-0.000055	0.000015
269	Q1-MOBILI-FT_TMP	Min U3		0.000403	0.000013
269	Q1-MOBILI-FT_TMP	Max R1		-0.000019	0.000023

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
269	Q1-MOBILI-FT_TMP	Min R1		0.000646	-8.267E-06
269	Q1-MOBILI-FT_TMP	Max R2		0.000697	-3.981E-06
269	Q1-MOBILI-FT_TMP	Min R2		-0.000058	0.000017
269	Q1-MOBILI-FT_TMP	Max R3		0.000221	0.00006
269	Q1-MOBILI-FT_TMP	Min R3		0.000549	-0.00002
269	Q1-MOBILI-FT	Max U1		-1.444E-07	-5.019E-08
269	Q1-MOBILI-FT	Min U1		-0.000034	0.000019
269	Q1-MOBILI-FT	Max U2		0.	0.
269	Q1-MOBILI-FT	Min U2		-0.000056	0.000017
269	Q1-MOBILI-FT	Max U3		-0.000055	0.000013
269	Q1-MOBILI-FT	Min U3		0.	0.
269	Q1-MOBILI-FT	Max R1		-0.000056	0.000019
269	Q1-MOBILI-FT	Min R1		0.	0.
269	Q1-MOBILI-FT	Max R2		0.	0.
269	Q1-MOBILI-FT	Min R2		-0.000056	0.000018
269	Q1-MOBILI-FT	Max R3		-0.000049	0.000021
269	Q1-MOBILI-FT	Min R3		-0.000011	-6.489E-06
269	Q3-FRENAT URA			0.000017	9.636E-17
269	Q4-CENTRI FUGA			0.	0.
269	Q5-VENTO-C			-0.000017	-0.00201
269	Q5-VENTO-S			0.000035	-0.000949
269	Q6-SISMA_L	Max		0.000048	2.716E-07
269	Q6-SISMA_T	Max		0.000014	0.000032
269	Q6-SISMA_V	Max		0.000081	4.619E-07
269	Q7-ATTRITO -P			0.	0.
269	Q7-ATTRITO -Q			0.	0.
269	MODALE	Mode	1.	0.000025	-0.000058
269	MODALE	Mode	2.	-0.000085	-4.873E-07
269	MODALE	Mode	3.	-0.000018	-0.003796
269	MODALE	Mode	4.	-0.004868	-0.000027
269	MODALE	Mode	5.	-0.005884	0.000905
269	MODALE	Mode	6.	0.008338	0.000163
269	MODALE	Mode	7.	0.010268	-0.0015
269	MODALE	Mode	8.	0.001682	0.008138
269	MODALE	Mode	9.	-0.009802	-0.00035



Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
269	MODALE	Mode	10.	0.012144	-0.002703
269	MODALE	Mode	11.	-0.001826	-0.000301
269	MODALE	Mode	12.	0.010032	0.000275
269	MODALE	Mode	13.	-0.000198	-0.000496
269	MODALE	Mode	14.	0.012019	-0.000023
269	MODALE	Mode	15.	0.005216	-0.001778
269	MODALE	Mode	16.	0.002513	-0.000294
269	MODALE	Mode	17.	-0.00283	0.013203
269	MODALE	Mode	18.	0.008993	0.000806
269	MODALE	Mode	19.	0.010806	0.000424
269	MODALE	Mode	20.	0.006758	-0.004271
269	MODALE	Mode	21.	0.006239	0.000154
269	MODALE	Mode	22.	-0.008679	-0.000559
269	MODALE	Mode	23.	0.007711	-0.006725
269	MODALE	Mode	24.	0.002151	0.002901
269	MODALE	Mode	25.	-0.004295	0.011762
269	MODALE	Mode	26.	-0.004141	-0.003025
269	MODALE	Mode	27.	0.00119	-0.000269
269	MODALE	Mode	28.	0.00717	-0.007563
269	MODALE	Mode	29.	-0.007452	0.015311
269	MODALE	Mode	30.	-0.010935	-0.004411
269	MODALE	Mode	31.	-0.000149	0.003258
269	MODALE	Mode	32.	-0.000584	0.000384
269	MODALE	Mode	33.	0.002797	-0.008261
269	MODALE	Mode	34.	0.003049	-0.001095
269	MODALE	Mode	35.	-0.004184	-0.002347
269	MODALE	Mode	36.	0.013923	-0.011828
269	MODALE	Mode	37.	-0.004533	0.012045
269	MODALE	Mode	38.	-0.006231	0.009998
269	MODALE	Mode	39.	0.006517	0.00252
269	MODALE	Mode	40.	-0.007988	-0.000786
269	MODALE	Mode	41.	-0.005986	-0.00147
269	MODALE	Mode	42.	-0.018836	-0.020846
269	MODALE	Mode	43.	-0.013006	0.000671
269	MODALE	Mode	44.	-0.002868	-0.005
269	MODALE	Mode	45.	0.002045	0.008824
269	MODALE	Mode	46.	0.002207	0.011702
269	MODALE	Mode	47.	0.005696	-0.021715
269	MODALE	Mode	48.	0.004925	0.027478
269	MODALE	Mode	49.	0.021677	0.002786
269	MODALE	Mode	50.	0.010943	0.014915
269	SLC-L	Max		0.000061	3.464E-07
269	SLC-T	Max		0.000018	0.000041
269	SLC-V	Max		0.000107	6.108E-07
269	E3-TERMIC A-			0.000944	7.793E-18
269	E3-TERMIC A-U-			0.000015	-1.557E-17
269	Q5-VENTO- C-			0.000017	0.00201
269	Q5-VENTO- S-			-0.000035	0.000949
269	Q1-MOBILI- KK-INV	Max		0.001922	0.000101

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
269	Q1-MOBILI-KK-INV	Min		-0.000115	-0.000033
269	Q1-MOBILI-FQ-INV	Max		0.001103	0.000067
269	Q1-MOBILI-FQ-INV	Min		-0.000066	-0.000022
269	E3-TERMIC A-INV	Max		0.000944	1.557E-17
269	E3-TERMIC A-INV	Min		-0.000944	-1.557E-17
269	Q5-VENTO-C-INV	Max		0.000017	0.00201
269	Q5-VENTO-C-INV	Min		-0.000017	-0.00201
269	Q5-VENTO-S-INV	Max		0.000035	0.000949
269	Q5-VENTO-S-INV	Min		-0.000035	-0.000949
269	Q1-MOBILI-FT-INV	Max		0.	0.000021
269	Q1-MOBILI-FT-INV	Min		-0.000056	-6.489E-06
270	G1-ACCIAIO			0.001499	2.799E-17
270	G1-SOLETTA			0.005321	1.138E-16
270	G1-PILA			0.	0.
270	G2-PERMANENTI			0.001219	-1.391E-16
270	E1-DISTORSIONI			0.	0.
270	E2-RITIRO			0.004171	-3.942E-16
270	E3-TERMIC A			-0.000944	-5.549E-18
270	E3-TERMIC A-U			-0.000015	1.190E-17
270	E4-CEDIMENTI			0.	0.
270	Q1-MOBILI-KK	Max U1		0.00209	0.000045
270	Q1-MOBILI-KK	Min U1		-4.941E-06	0.
270	Q1-MOBILI-KK	Max U2		0.000343	-0.000016
270	Q1-MOBILI-KK	Min U2		0.001131	0.000055
270	Q1-MOBILI-KK	Max U3		1.046E-06	-5.873E-08
270	Q1-MOBILI-KK	Min U3		0.001591	0.000032
270	Q1-MOBILI-KK	Max R1		0.001147	0.000059
270	Q1-MOBILI-KK	Min R1		0.000348	-0.000018
270	Q1-MOBILI-KK	Max R2		0.002096	0.000045
270	Q1-MOBILI-KK	Min R2		-4.941E-06	0.
270	Q1-MOBILI-KK	Max R3		0.000783	0.000141

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
270	Q1-MOBILI-KK	Min R3		0.000229	-0.000047
270	Q1-MOBILI-FQ	Max U1		0.001231	0.000023
270	Q1-MOBILI-FQ	Min U1		-3.702E-06	0.
270	Q1-MOBILI-FQ	Max U2		0.000198	-8.348E-06
270	Q1-MOBILI-FQ	Min U2		0.000635	0.000028
270	Q1-MOBILI-FQ	Max U3		7.847E-07	-4.404E-08
270	Q1-MOBILI-FQ	Min U3		0.000857	0.000014
270	Q1-MOBILI-FQ	Max R1		0.000647	0.000031
270	Q1-MOBILI-FQ	Min R1		0.000202	-9.379E-06
270	Q1-MOBILI-FQ	Max R2		0.001236	0.000024
270	Q1-MOBILI-FQ	Min R2		-3.702E-06	0.
270	Q1-MOBILI-FQ	Max R3		0.000374	0.000092
270	Q1-MOBILI-FQ	Min R3		0.000112	-0.000031
270	Q1-MOBILI-KKCEN	Max U1		0.002132	8.055E-06
270	Q1-MOBILI-KKCEN	Min U1		-7.435E-06	0.
270	Q1-MOBILI-KKCEN	Max U2		0.000343	-0.000016
270	Q1-MOBILI-KKCEN	Min U2		0.000517	0.000022
270	Q1-MOBILI-KKCEN	Max U3		7.847E-07	-2.935E-08
270	Q1-MOBILI-KKCEN	Min U3		0.001496	2.008E-06
270	Q1-MOBILI-KKCEN	Max R1		0.000527	0.000024
270	Q1-MOBILI-KKCEN	Min R1		0.000348	-0.000018
270	Q1-MOBILI-KKCEN	Max R2		0.002138	8.176E-06
270	Q1-MOBILI-KKCEN	Min R2		-7.435E-06	0.
270	Q1-MOBILI-KKCEN	Max R3		0.000285	0.000079
270	Q1-MOBILI-KKCEN	Min R3		0.000228	-0.000046
270	Q1-MOBILI-FQCEN	Max U1		0.001251	6.041E-06
270	Q1-MOBILI-FQCEN	Min U1		-5.562E-06	0.
270	Q1-MOBILI-FQCEN	Max U2		0.000198	-8.348E-06
270	Q1-MOBILI-FQCEN	Min U2		0.000329	0.000012
270	Q1-MOBILI-FQCEN	Max U3		5.885E-07	-2.201E-08

**Table: Joint Displacements, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
270	Q1-MOBILI-FQCEN	Min U3		0.000773	1.506E-06
270	Q1-MOBILI-FQCEN	Max R1		0.000336	0.000014
270	Q1-MOBILI-FQCEN	Min R1		0.000202	-9.379E-06
270	Q1-MOBILI-FQCEN	Max R2		0.001255	6.132E-06
270	Q1-MOBILI-FQCEN	Min R2		-5.562E-06	0.
270	Q1-MOBILI-FQCEN	Max R3		0.000155	0.000055
270	Q1-MOBILI-FQCEN	Min R3		0.000112	-0.000031
270	Q1-MOBILI-FT_TMP	Max U1		0.001078	0.00002
270	Q1-MOBILI-FT_TMP	Min U1		-3.454E-06	0.
270	Q1-MOBILI-FT_TMP	Max U2		0.000173	-6.989E-06
270	Q1-MOBILI-FT_TMP	Min U2		0.000548	0.000023
270	Q1-MOBILI-FT_TMP	Max U3		7.323E-07	-4.110E-08
270	Q1-MOBILI-FT_TMP	Min U3		0.000729	0.000011
270	Q1-MOBILI-FT_TMP	Max R1		0.000559	0.000026
270	Q1-MOBILI-FT_TMP	Min R1		0.000176	-7.952E-06
270	Q1-MOBILI-FT_TMP	Max R2		0.001083	0.00002
270	Q1-MOBILI-FT_TMP	Min R2		-3.454E-06	0.
270	Q1-MOBILI-FT_TMP	Max R3		0.000304	0.000083
270	Q1-MOBILI-FT_TMP	Min R3		0.000092	-0.000028
270	Q1-MOBILI-FT	Max U1		0.000557	0.000021
270	Q1-MOBILI-FT	Min U1		0.	0.
270	Q1-MOBILI-FT	Max U2		0.	0.
270	Q1-MOBILI-FT	Min U2		0.000531	0.000015
270	Q1-MOBILI-FT	Max U3		4.969E-07	-5.577E-08
270	Q1-MOBILI-FT	Min U3		0.000466	0.000028
270	Q1-MOBILI-FT	Max R1		0.000536	0.000016
270	Q1-MOBILI-FT	Min R1		0.	0.
270	Q1-MOBILI-FT	Max R2		0.000559	0.000023
270	Q1-MOBILI-FT	Min R2		0.	0.
270	Q1-MOBILI-FT	Max R3		0.000356	0.000059

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
270	Q1-MOBILI-FT	Min R3		1.044E-06	-1.331E-06
270	Q3-FRENATURA			0.000017	4.049E-19
270	Q4-CENTRIFUGA			0.	0.
270	Q5-VENTO-C			9.762E-19	-0.001937
270	Q5-VENTO-S			3.126E-18	-0.000915
270	Q6-SISMA_L	Max		0.000047	3.670E-13
270	Q6-SISMA_T	Max		1.405E-13	0.000039
270	Q6-SISMA_V	Max		0.00008	1.020E-12
270	Q7-ATTRITO-P			0.	0.
270	Q7-ATTRITO-Q			0.	0.
270	MODALE	Mode	1.	1.082E-13	-0.000069
270	MODALE	Mode	2.	-0.000085	-1.758E-13
270	MODALE	Mode	3.	-1.569E-15	-0.003775
270	MODALE	Mode	4.	-0.004852	-5.483E-14
270	MODALE	Mode	5.	1.670E-12	0.000723
270	MODALE	Mode	6.	0.00815	-4.377E-12
270	MODALE	Mode	7.	1.743E-11	-0.001476
270	MODALE	Mode	8.	2.722E-09	0.00758
270	MODALE	Mode	9.	-0.009076	-1.625E-09
270	MODALE	Mode	10.	-2.746E-10	-0.003226
270	MODALE	Mode	11.	0.005031	-5.827E-10
270	MODALE	Mode	12.	0.003474	5.988E-09
270	MODALE	Mode	13.	-0.012092	2.698E-09
270	MODALE	Mode	14.	-3.559E-10	-0.001811
270	MODALE	Mode	15.	-0.013212	1.944E-09
270	MODALE	Mode	16.	0.001253	-4.115E-09
270	MODALE	Mode	17.	5.097E-10	0.011899
270	MODALE	Mode	18.	0.007217	-5.662E-09
270	MODALE	Mode	19.	-7.439E-10	-0.002946
270	MODALE	Mode	20.	-0.017091	4.057E-08
270	MODALE	Mode	21.	0.004107	1.403E-09
270	MODALE	Mode	22.	-1.971E-09	0.004198
270	MODALE	Mode	23.	-0.016408	1.516E-08
270	MODALE	Mode	24.	0.009615	2.987E-08
270	MODALE	Mode	25.	3.177E-08	0.010415
270	MODALE	Mode	26.	-4.388E-08	0.002277
270	MODALE	Mode	27.	0.000387	-1.739E-07
270	MODALE	Mode	28.	-0.012867	-8.189E-08
270	MODALE	Mode	29.	-9.376E-09	0.017839
270	MODALE	Mode	30.	-0.010828	-3.092E-07
270	MODALE	Mode	31.	-2.389E-07	-0.001341
270	MODALE	Mode	32.	0.000276	-4.302E-07
270	MODALE	Mode	33.	-0.009529	-3.435E-07
270	MODALE	Mode	34.	2.106E-08	0.003443
270	MODALE	Mode	35.	-0.004145	1.522E-08
270	MODALE	Mode	36.	-1.306E-08	-0.029488
270	MODALE	Mode	37.	0.004107	1.924E-08
270	MODALE	Mode	38.	5.502E-09	-0.001719

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 Radians	R3 Radians
270	MODALE	Mode	39.	0.005305	-5.252E-08
270	MODALE	Mode	40.	-2.259E-08	-0.001904
270	MODALE	Mode	41.	-0.004766	-2.816E-08
270	MODALE	Mode	42.	-0.008345	-2.335E-07
270	MODALE	Mode	43.	-5.837E-08	-0.000152
270	MODALE	Mode	44.	0.006117	8.059E-08
270	MODALE	Mode	45.	0.000776	1.544E-07
270	MODALE	Mode	46.	0.001055	3.190E-07
270	MODALE	Mode	47.	0.013117	-3.453E-07
270	MODALE	Mode	48.	-0.013253	-4.463E-07
270	MODALE	Mode	49.	-2.794E-07	-0.024837
270	MODALE	Mode	50.	-0.001158	1.671E-07
270	SLC-L	Max		0.00006	4.359E-13
270	SLC-T	Max		1.685E-13	0.000049
270	SLC-V	Max		0.000106	1.333E-12
270	E3-TERMIC A-			0.000944	5.549E-18
270	E3-TERMIC A-U-			0.000015	-1.190E-17
270	Q5-VENTO- C-			-9.762E-19	0.001937
270	Q5-VENTO- S-			-3.126E-18	0.000915
270	Q1-MOBILI- KK-INV	Max		0.002138	0.000141
270	Q1-MOBILI- KK-INV	Min		-7.435E-06	-0.000047
270	Q1-MOBILI- FQ-INV	Max		0.001255	0.000092
270	Q1-MOBILI- FQ-INV	Min		-5.562E-06	-0.000031
270	E3-TERMIC A-INV	Max		0.000944	1.190E-17
270	E3-TERMIC A-INV	Min		-0.000944	-1.190E-17
270	Q5-VENTO- C-INV	Max		9.762E-19	0.001937
270	Q5-VENTO- C-INV	Min		-9.762E-19	-0.001937
270	Q5-VENTO- S-INV	Max		3.126E-18	0.000915
270	Q5-VENTO- S-INV	Min		-3.126E-18	-0.000915
270	Q1-MOBILI- FT-INV	Max		0.000559	0.000059
270	Q1-MOBILI- FT-INV	Min		0.	-1.331E-06
271	G1-ACCIAIO			0.001464	-2.982E-07
271	G1-SOLETT A			0.005231	1.033E-06
271	G1-PILA			0.	0.
271	G2-PERMAN ENTI			0.001206	3.225E-06
271	E1-DISTOR SIONI			0.	0.
271	E2-RITIRO			0.003658	-1.786E-16
271	E3-TERMIC A			-0.000839	-3.600E-19

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
271	E3-TERMIC A-U			-0.000013	8.116E-18
271	E4-CEDIME NTI			0.	0.
271	Q1-MOBILI- KK	Max U1		0.002977	0.000034
271	Q1-MOBILI- KK	Min U1		-0.000027	-5.928E-06
271	Q1-MOBILI- KK	Max U2		0.000201	-0.000027
271	Q1-MOBILI- KK	Min U2		0.002806	0.000039
271	Q1-MOBILI- KK	Max U3		-0.000034	-0.00001
271	Q1-MOBILI- KK	Min U3		0.002978	0.000034
271	Q1-MOBILI- KK	Max R1		0.002766	0.000043
271	Q1-MOBILI- KK	Min R1		0.000449	-0.000044
271	Q1-MOBILI- KK	Max R2		0.002981	0.000034
271	Q1-MOBILI- KK	Min R2		-0.000037	-6.333E-06
271	Q1-MOBILI- KK	Max R3		0.002546	0.000052
271	Q1-MOBILI- KK	Min R3		0.000883	-0.000069
271	Q1-MOBILI- FQ	Max U1		0.001727	0.00002
271	Q1-MOBILI- FQ	Min U1		-0.000015	-2.644E-06
271	Q1-MOBILI- FQ	Max U2		0.000123	-0.000018
271	Q1-MOBILI- FQ	Min U2		0.001631	0.000023
271	Q1-MOBILI- FQ	Max U3		-0.00002	-5.963E-06
271	Q1-MOBILI- FQ	Min U3		0.001727	0.00002
271	Q1-MOBILI- FQ	Max R1		0.001605	0.000026
271	Q1-MOBILI- FQ	Min R1		0.000305	-0.00003
271	Q1-MOBILI- FQ	Max R2		0.00173	0.00002
271	Q1-MOBILI- FQ	Min R2		-0.000023	-2.949E-06
271	Q1-MOBILI- FQ	Max R3		0.001477	0.000031
271	Q1-MOBILI- FQ	Min R3		0.000594	-0.000047
271	Q1-MOBILI- KKCEN	Max U1		0.002271	6.997E-06
271	Q1-MOBILI- KKCEN	Min U1		-0.000026	-7.391E-06
271	Q1-MOBILI- KKCEN	Max U2		0.000515	-0.000041
271	Q1-MOBILI- KKCEN	Min U2		0.001827	0.00002

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
271	Q1-MOBILI-KKCEN	Max U3		-0.000034	-0.00001
271	Q1-MOBILI-KKCEN	Min U3		0.002272	7.157E-06
271	Q1-MOBILI-KKCEN	Max R1		0.001823	0.000022
271	Q1-MOBILI-KKCEN	Min R1		0.000693	-0.000053
271	Q1-MOBILI-KKCEN	Max R2		0.002275	7.535E-06
271	Q1-MOBILI-KKCEN	Min R2		-0.000036	-7.798E-06
271	Q1-MOBILI-KKCEN	Max R3		0.001661	0.000027
271	Q1-MOBILI-KKCEN	Min R3		0.000999	-0.000068
271	Q1-MOBILI-FQCEN	Max U1		0.001372	6.625E-06
271	Q1-MOBILI-FQCEN	Min U1		-0.000014	-3.739E-06
271	Q1-MOBILI-FQCEN	Max U2		0.000274	-0.000025
271	Q1-MOBILI-FQCEN	Min U2		0.001156	0.000013
271	Q1-MOBILI-FQCEN	Max U3		-0.00002	-5.963E-06
271	Q1-MOBILI-FQCEN	Min U3		0.001372	6.743E-06
271	Q1-MOBILI-FQCEN	Max R1		0.001152	0.000015
271	Q1-MOBILI-FQCEN	Min R1		0.000408	-0.000034
271	Q1-MOBILI-FQCEN	Max R2		0.001374	7.029E-06
271	Q1-MOBILI-FQCEN	Min R2		-0.000022	-4.043E-06
271	Q1-MOBILI-FQCEN	Max R3		0.001051	0.000018
271	Q1-MOBILI-FQCEN	Min R3		0.000617	-0.000045
271	Q1-MOBILI-FT_TMP	Max U1		0.001505	0.000018
271	Q1-MOBILI-FT_TMP	Min U1		-0.000013	-2.091E-06
271	Q1-MOBILI-FT_TMP	Max U2		0.000109	-0.000016
271	Q1-MOBILI-FT_TMP	Min U2		0.001423	0.00002
271	Q1-MOBILI-FT_TMP	Max U3		-0.000018	-5.187E-06
271	Q1-MOBILI-FT_TMP	Min U3		0.001506	0.000018
271	Q1-MOBILI-FT_TMP	Max R1		0.0014	0.000023
271	Q1-MOBILI-FT_TMP	Min R1		0.000278	-0.000028
271	Q1-MOBILI-FT_TMP	Max R2		0.001508	0.000018
271	Q1-MOBILI-FT_TMP	Min R2		-0.00002	-2.375E-06



Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
271	Q1-MOBILI-FT_TMP	Max R3		0.001288	0.000027
271	Q1-MOBILI-FT_TMP	Min R3		0.00054	-0.000043
271	Q1-MOBILI-FT	Max U1		0.00117	0.000023
271	Q1-MOBILI-FT	Min U1		-1.953E-06	2.762E-06
271	Q1-MOBILI-FT	Max U2		0.	0.
271	Q1-MOBILI-FT	Min U2		0.001158	0.000024
271	Q1-MOBILI-FT	Max U3		0.	0.
271	Q1-MOBILI-FT	Min U3		0.001168	0.000024
271	Q1-MOBILI-FT	Max R1		0.001152	0.000025
271	Q1-MOBILI-FT	Min R1		0.000096	-7.925E-06
271	Q1-MOBILI-FT	Max R2		0.001171	0.000023
271	Q1-MOBILI-FT	Min R2		-1.953E-06	2.762E-06
271	Q1-MOBILI-FT	Max R3		0.001132	0.000025
271	Q1-MOBILI-FT	Min R3		0.000292	-0.000017
271	Q3-FRENAT URA			0.000012	6.868E-18
271	Q4-CENTRI FUGA			0.	0.
271	Q5-VENTO- C			0.000017	-0.002063
271	Q5-VENTO- S			-0.000034	-0.000974
271	Q6-SISMA_L	Max		0.000033	2.329E-07
271	Q6-SISMA_T	Max		0.000014	0.000034
271	Q6-SISMA_ V	Max		0.000079	3.772E-07
271	Q7-ATTRITO -P			0.	0.
271	Q7-ATTRITO -Q			0.	0.
271	MODALE	Mode	1.	-0.000024	-0.00006
271	MODALE	Mode	2.	-0.000059	4.180E-07
271	MODALE	Mode	3.	0.000023	-0.003792
271	MODALE	Mode	4.	-0.004779	0.000022
271	MODALE	Mode	5.	0.005763	0.000863
271	MODALE	Mode	6.	0.007755	-0.000132
271	MODALE	Mode	7.	-0.009511	-0.00132
271	MODALE	Mode	8.	-0.001351	0.008225
271	MODALE	Mode	9.	-0.0083	0.000288
271	MODALE	Mode	10.	-0.010206	-0.002389
271	MODALE	Mode	11.	-0.001653	-0.000195
271	MODALE	Mode	12.	0.007354	-0.000019
271	MODALE	Mode	13.	0.000357	0.00098
271	MODALE	Mode	14.	-0.008423	0.000274

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
271	MODALE	Mode	15.	0.004016	0.001797
271	MODALE	Mode	16.	0.00006	0.000168
271	MODALE	Mode	17.	0.002594	0.012849
271	MODALE	Mode	18.	0.005524	-0.000723
271	MODALE	Mode	19.	-0.005088	0.000444
271	MODALE	Mode	20.	0.004386	0.00297
271	MODALE	Mode	21.	0.000591	-0.000263
271	MODALE	Mode	22.	0.001057	-0.000125
271	MODALE	Mode	23.	0.002105	0.003492
271	MODALE	Mode	24.	-0.002331	-0.001635
271	MODALE	Mode	25.	0.004013	0.010874
271	MODALE	Mode	26.	-0.004012	-0.001936
271	MODALE	Mode	27.	-0.004396	0.000189
271	MODALE	Mode	28.	0.002719	0.003075
271	MODALE	Mode	29.	0.004873	0.0137
271	MODALE	Mode	30.	-0.010741	0.003043
271	MODALE	Mode	31.	0.008018	0.001799
271	MODALE	Mode	32.	0.004804	-0.000206
271	MODALE	Mode	33.	-0.001694	0.003225
271	MODALE	Mode	34.	-0.010758	0.000261
271	MODALE	Mode	35.	-0.010717	0.001375
271	MODALE	Mode	36.	-0.0117	-0.010541
271	MODALE	Mode	37.	0.002332	-0.004389
271	MODALE	Mode	38.	0.006219	0.008176
271	MODALE	Mode	39.	0.012916	-0.001499
271	MODALE	Mode	40.	0.016162	-0.001932
271	MODALE	Mode	41.	-0.010547	0.00064
271	MODALE	Mode	42.	-0.017565	0.014419
271	MODALE	Mode	43.	0.019894	-0.000533
271	MODALE	Mode	44.	-0.001445	0.003906
271	MODALE	Mode	45.	-0.000924	-0.006482
271	MODALE	Mode	46.	0.001504	-0.008402
271	MODALE	Mode	47.	0.001388	0.013772
271	MODALE	Mode	48.	0.006338	-0.019414
271	MODALE	Mode	49.	-0.020103	-0.00043
271	MODALE	Mode	50.	0.003326	-0.015447
271	SLC-L	Max		0.000042	2.971E-07
271	SLC-T	Max		0.000017	0.000043
271	SLC-V	Max		0.000105	4.987E-07
271	E3-TERMIC A-			0.000839	3.600E-19
271	E3-TERMIC A-U-			0.000013	-8.116E-18
271	Q5-VENTO- C-			-0.000017	0.002063
271	Q5-VENTO- S-			0.000034	0.000974
271	Q1-MOBILI- KK-INV	Max		0.002981	0.000052
271	Q1-MOBILI- KK-INV	Min		-0.000037	-0.000069
271	Q1-MOBILI- FQ-INV	Max		0.00173	0.000031
271	Q1-MOBILI- FQ-INV	Min		-0.000023	-0.000047

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
271	E3-TERMIC A-INV	Max		0.000839	8.116E-18
271	E3-TERMIC A-INV	Min		-0.000839	-8.116E-18
271	Q5-VENTO- C-INV	Max		0.000017	0.002063
271	Q5-VENTO- C-INV	Min		-0.000017	-0.002063
271	Q5-VENTO- S-INV	Max		0.000034	0.000974
271	Q5-VENTO- S-INV	Min		-0.000034	-0.000974
271	Q1-MOBILI- FT-INV	Max		0.001171	0.000025
271	Q1-MOBILI- FT-INV	Min		-1.953E-06	-0.000017
272	G1-ACCIAIO			0.001464	2.982E-07
272	G1-SOLETT A			0.005231	-1.033E-06
272	G1-PILA			0.	0.
272	G2-PERMAN ENTI			0.001206	-3.225E-06
272	E1-DISTOR SIONI			0.	0.
272	E2-RITIRO			0.003658	-1.769E-16
272	E3-TERMIC A			-0.000839	-9.414E-19
272	E3-TERMIC A-U			-0.000013	8.034E-18
272	E4-CEDIME NTI			0.	0.
272	Q1-MOBILI- KK	Max U1		0.001273	-7.494E-06
272	Q1-MOBILI- KK	Min U1		-0.000083	0.000033
272	Q1-MOBILI- KK	Max U2		0.001109	-0.000012
272	Q1-MOBILI- KK	Min U2		0.000123	0.000052
272	Q1-MOBILI- KK	Max U3		-0.000112	0.000034
272	Q1-MOBILI- KK	Min U3		0.001274	-7.527E-06
272	Q1-MOBILI- KK	Max R1		0.000223	0.000059
272	Q1-MOBILI- KK	Min R1		0.001107	-0.000014
272	Q1-MOBILI- KK	Max R2		0.001275	-7.810E-06
272	Q1-MOBILI- KK	Min R2		-0.000114	0.000034
272	Q1-MOBILI- KK	Max R3		0.000401	0.00007
272	Q1-MOBILI- KK	Min R3		0.000992	-0.000022
272	Q1-MOBILI- FQ	Max U1		0.000772	-4.783E-06
272	Q1-MOBILI- FQ	Min U1		-0.000042	0.000018

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
272	Q1-MOBILI-FQ	Max U2		0.000682	-7.460E-06
272	Q1-MOBILI-FQ	Min U2		0.000079	0.000032
272	Q1-MOBILI-FQ	Max U3		-0.000065	0.000019
272	Q1-MOBILI-FQ	Min U3		0.000773	-4.806E-06
272	Q1-MOBILI-FQ	Max R1		0.000153	0.000037
272	Q1-MOBILI-FQ	Min R1		0.000682	-8.341E-06
272	Q1-MOBILI-FQ	Max R2		0.000774	-5.020E-06
272	Q1-MOBILI-FQ	Min R2		-0.000066	0.000019
272	Q1-MOBILI-FQ	Max R3		0.000274	0.000045
272	Q1-MOBILI-FQ	Min R3		0.000609	-0.000014
272	Q1-MOBILI-KKCEN	Max U1		0.001882	-2.429E-07
272	Q1-MOBILI-KKCEN	Min U1		-0.000034	0.000014
272	Q1-MOBILI-KKCEN	Max U2		0.001441	-0.000013
272	Q1-MOBILI-KKCEN	Min U2		0.000497	0.000046
272	Q1-MOBILI-KKCEN	Max U3		-0.000053	0.000016
272	Q1-MOBILI-KKCEN	Min U3		0.001883	-3.706E-07
272	Q1-MOBILI-KKCEN	Max R1		0.000605	0.000054
272	Q1-MOBILI-KKCEN	Min R1		0.001452	-0.000014
272	Q1-MOBILI-KKCEN	Max R2		0.001885	-8.469E-07
272	Q1-MOBILI-KKCEN	Min R2		-0.000054	0.000015
272	Q1-MOBILI-KKCEN	Max R3		0.000816	0.000064
272	Q1-MOBILI-KKCEN	Min R3		0.001308	-0.00002
272	Q1-MOBILI-FQCEN	Max U1		0.00108	-1.559E-06
272	Q1-MOBILI-FQCEN	Min U1		-0.00002	8.685E-06
272	Q1-MOBILI-FQCEN	Max U2		0.000867	-7.653E-06
272	Q1-MOBILI-FQCEN	Min U2		0.00026	0.00003
272	Q1-MOBILI-FQCEN	Max U3		-0.000034	9.863E-06
272	Q1-MOBILI-FQCEN	Min U3		0.00108	-1.654E-06
272	Q1-MOBILI-FQCEN	Max R1		0.000342	0.000035
272	Q1-MOBILI-FQCEN	Min R1		0.000874	-8.523E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
272	Q1-MOBILI-FQCEN	Max R2		0.001082	-2.012E-06
272	Q1-MOBILI-FQCEN	Min R2		-0.000035	9.295E-06
272	Q1-MOBILI-FQCEN	Max R3		0.00048	0.000042
272	Q1-MOBILI-FQCEN	Min R3		0.000787	-0.000012
272	Q1-MOBILI-FT_TMP	Max U1		0.000683	-4.288E-06
272	Q1-MOBILI-FT_TMP	Min U1		-0.000035	0.000015
272	Q1-MOBILI-FT_TMP	Max U2		0.000605	-6.604E-06
272	Q1-MOBILI-FT_TMP	Min U2		0.000071	0.000028
272	Q1-MOBILI-FT_TMP	Max U3		-0.000056	0.000016
272	Q1-MOBILI-FT_TMP	Min U3		0.000683	-4.310E-06
272	Q1-MOBILI-FT_TMP	Max R1		0.00014	0.000033
272	Q1-MOBILI-FT_TMP	Min R1		0.000605	-7.407E-06
272	Q1-MOBILI-FT_TMP	Max R2		0.000684	-4.510E-06
272	Q1-MOBILI-FT_TMP	Min R2		-0.000057	0.000016
272	Q1-MOBILI-FT_TMP	Max R3		0.00025	0.00004
272	Q1-MOBILI-FT_TMP	Min R3		0.00054	-0.000012
272	Q1-MOBILI-FT	Max U1		-1.461E-07	-6.043E-08
272	Q1-MOBILI-FT	Min U1		-0.000034	0.000018
272	Q1-MOBILI-FT	Max U2		0.	0.
272	Q1-MOBILI-FT	Min U2		-0.000055	0.000018
272	Q1-MOBILI-FT	Max U3		-0.000055	0.000016
272	Q1-MOBILI-FT	Min U3		0.	0.
272	Q1-MOBILI-FT	Max R1		-0.000055	0.000019
272	Q1-MOBILI-FT	Min R1		0.	0.
272	Q1-MOBILI-FT	Max R2		0.	0.
272	Q1-MOBILI-FT	Min R2		-0.000055	0.000017
272	Q1-MOBILI-FT	Max R3		-0.000048	0.00002
272	Q1-MOBILI-FT	Min R3		-0.00001	-2.810E-06
272	Q3-FRENAT URA			0.000012	-1.024E-17
272	Q4-CENTRI FUGA			0.	0.

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
272	Q5-VENTO-C			-0.000017	-0.002063
272	Q5-VENTO-S			0.000034	-0.000974
272	Q6-SISMA_L	Max		0.000033	2.329E-07
272	Q6-SISMA_T	Max		0.000014	0.000034
272	Q6-SISMA_V	Max		0.000079	3.772E-07
272	Q7-ATTRITO-P			0.	0.
272	Q7-ATTRITO-Q			0.	0.
272	MODALE	Mode	1.	0.000024	-0.00006
272	MODALE	Mode	2.	-0.000059	-4.180E-07
272	MODALE	Mode	3.	-0.000023	-0.003792
272	MODALE	Mode	4.	-0.004779	-0.000022
272	MODALE	Mode	5.	-0.005763	0.000863
272	MODALE	Mode	6.	0.007755	0.000132
272	MODALE	Mode	7.	0.009511	-0.00132
272	MODALE	Mode	8.	0.001351	0.008225
272	MODALE	Mode	9.	-0.0083	-0.000288
272	MODALE	Mode	10.	0.010206	-0.002389
272	MODALE	Mode	11.	-0.001653	0.000195
272	MODALE	Mode	12.	0.007354	0.000019
272	MODALE	Mode	13.	0.000357	-0.00098
272	MODALE	Mode	14.	0.008423	0.000274
272	MODALE	Mode	15.	0.004016	-0.001797
272	MODALE	Mode	16.	0.00006	-0.000168
272	MODALE	Mode	17.	-0.002594	0.012849
272	MODALE	Mode	18.	0.005524	0.000723
272	MODALE	Mode	19.	0.005088	0.000444
272	MODALE	Mode	20.	0.004386	-0.00297
272	MODALE	Mode	21.	0.000591	0.000263
272	MODALE	Mode	22.	-0.001057	-0.000125
272	MODALE	Mode	23.	0.002104	-0.003492
272	MODALE	Mode	24.	-0.002331	0.001635
272	MODALE	Mode	25.	-0.004013	0.010874
272	MODALE	Mode	26.	0.004012	-0.001935
272	MODALE	Mode	27.	-0.004396	-0.000189
272	MODALE	Mode	28.	0.002719	-0.003075
272	MODALE	Mode	29.	-0.004873	0.0137
272	MODALE	Mode	30.	-0.01074	-0.003044
272	MODALE	Mode	31.	-0.008018	0.0018
272	MODALE	Mode	32.	0.004805	0.000206
272	MODALE	Mode	33.	-0.001694	-0.003225
272	MODALE	Mode	34.	0.010758	0.000261
272	MODALE	Mode	35.	-0.010717	-0.001375
272	MODALE	Mode	36.	0.0117	-0.010541
272	MODALE	Mode	37.	0.002332	0.004389
272	MODALE	Mode	38.	-0.006219	0.008176
272	MODALE	Mode	39.	0.012916	0.001499
272	MODALE	Mode	40.	-0.016162	-0.001932
272	MODALE	Mode	41.	-0.010547	-0.00064
272	MODALE	Mode	42.	-0.017565	-0.014419
272	MODALE	Mode	43.	-0.019894	-0.000533

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
272	MODALE	Mode	44.	-0.001445	-0.003906
272	MODALE	Mode	45.	-0.000924	0.006481
272	MODALE	Mode	46.	0.001503	0.008402
272	MODALE	Mode	47.	0.001388	-0.013772
272	MODALE	Mode	48.	0.006338	0.019414
272	MODALE	Mode	49.	0.020103	-0.00043
272	MODALE	Mode	50.	0.003326	0.015447
272	SLC-L	Max		0.000042	2.971E-07
272	SLC-T	Max		0.000017	0.000043
272	SLC-V	Max		0.000105	4.987E-07
272	E3-TERMIC A-			0.000839	9.414E-19
272	E3-TERMIC A-U-			0.000013	-8.034E-18
272	Q5-VENTO- C-			0.000017	0.002063
272	Q5-VENTO- S-			-0.000034	0.000974
272	Q1-MOBILI- KK-INV	Max		0.001885	0.00007
272	Q1-MOBILI- KK-INV	Min		-0.000114	-0.000022
272	Q1-MOBILI- FQ-INV	Max		0.001082	0.000045
272	Q1-MOBILI- FQ-INV	Min		-0.000066	-0.000014
272	E3-TERMIC A-INV	Max		0.000839	8.034E-18
272	E3-TERMIC A-INV	Min		-0.000839	-8.034E-18
272	Q5-VENTO- C-INV	Max		0.000017	0.002063
272	Q5-VENTO- C-INV	Min		-0.000017	-0.002063
272	Q5-VENTO- S-INV	Max		0.000034	0.000974
272	Q5-VENTO- S-INV	Min		-0.000034	-0.000974
272	Q1-MOBILI- FT-INV	Max		0.	0.00002
272	Q1-MOBILI- FT-INV	Min		-0.000055	-2.810E-06
273	G1-ACCIAIO			0.001469	1.303E-17
273	G1-SOLETT A			0.005211	6.727E-17
273	G1-PILA			0.	0.
273	G2-PERMAN ENTI			0.001194	-5.184E-17
273	E1-DISTOR SIONI			0.	0.
273	E2-RITIRO			0.003658	-1.630E-16
273	E3-TERMIC A			-0.000839	-3.935E-19
273	E3-TERMIC A-U			-0.000013	7.864E-18
273	E4-CEDIME NTI			0.	0.

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
273	Q1-MOBILI-KK	Max U1		0.002048	0.000036
273	Q1-MOBILI-KK	Min U1		-4.699E-06	0.
273	Q1-MOBILI-KK	Max U2		0.000345	-0.000015
273	Q1-MOBILI-KK	Min U2		0.001134	0.00005
273	Q1-MOBILI-KK	Max U3		0.	0.
273	Q1-MOBILI-KK	Min U3		0.002053	0.000036
273	Q1-MOBILI-KK	Max R1		0.001142	0.000051
273	Q1-MOBILI-KK	Min R1		0.000347	-0.000015
273	Q1-MOBILI-KK	Max R2		0.002056	0.000036
273	Q1-MOBILI-KK	Min R2		-4.699E-06	0.
273	Q1-MOBILI-KK	Max R3		0.000819	0.000079
273	Q1-MOBILI-KK	Min R3		0.000241	-0.000027
273	Q1-MOBILI-FQ	Max U1		0.001207	0.000019
273	Q1-MOBILI-FQ	Min U1		-3.520E-06	0.
273	Q1-MOBILI-FQ	Max U2		0.000201	-8.444E-06
273	Q1-MOBILI-FQ	Min U2		0.000642	0.000027
273	Q1-MOBILI-FQ	Max U3		0.	0.
273	Q1-MOBILI-FQ	Min U3		0.001211	0.00002
273	Q1-MOBILI-FQ	Max R1		0.000647	0.000028
273	Q1-MOBILI-FQ	Min R1		0.000203	-8.744E-06
273	Q1-MOBILI-FQ	Max R2		0.001213	0.00002
273	Q1-MOBILI-FQ	Min R2		-3.520E-06	0.
273	Q1-MOBILI-FQ	Max R3		0.000405	0.000049
273	Q1-MOBILI-FQ	Min R3		0.000123	-0.000017
273	Q1-MOBILI-KKCEN	Max U1		0.002088	7.351E-06
273	Q1-MOBILI-KKCEN	Min U1		-7.076E-06	0.
273	Q1-MOBILI-KKCEN	Max U2		0.000345	-0.000015
273	Q1-MOBILI-KKCEN	Min U2		0.000524	0.000022
273	Q1-MOBILI-KKCEN	Max U3		0.	0.
273	Q1-MOBILI-KKCEN	Min U3		0.002091	7.536E-06



Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
273	Q1-MOBILI-KKCEN	Max R1		0.000529	0.000023
273	Q1-MOBILI-KKCEN	Min R1		0.000347	-0.000015
273	Q1-MOBILI-KKCEN	Max R2		0.002095	7.522E-06
273	Q1-MOBILI-KKCEN	Min R2		-7.077E-06	0.
273	Q1-MOBILI-KKCEN	Max R3		0.000314	0.000041
273	Q1-MOBILI-KKCEN	Min R3		0.000241	-0.000026
273	Q1-MOBILI-FQCEN	Max U1		0.001226	5.513E-06
273	Q1-MOBILI-FQCEN	Min U1		-5.291E-06	0.
273	Q1-MOBILI-FQCEN	Max U2		0.000201	-8.444E-06
273	Q1-MOBILI-FQCEN	Min U2		0.000335	0.000014
273	Q1-MOBILI-FQCEN	Max U3		0.	0.
273	Q1-MOBILI-FQCEN	Min U3		0.001229	5.652E-06
273	Q1-MOBILI-FQCEN	Max R1		0.000339	0.000014
273	Q1-MOBILI-FQCEN	Min R1		0.000203	-8.744E-06
273	Q1-MOBILI-FQCEN	Max R2		0.001231	5.642E-06
273	Q1-MOBILI-FQCEN	Min R2		-5.291E-06	0.
273	Q1-MOBILI-FQCEN	Max R3		0.000177	0.000028
273	Q1-MOBILI-FQCEN	Min R3		0.000122	-0.000017
273	Q1-MOBILI-FT_TMP	Max U1		0.001057	0.000017
273	Q1-MOBILI-FT_TMP	Min U1		-3.284E-06	0.
273	Q1-MOBILI-FT_TMP	Max U2		0.000175	-7.289E-06
273	Q1-MOBILI-FT_TMP	Min U2		0.000555	0.000023
273	Q1-MOBILI-FT_TMP	Max U3		0.	0.
273	Q1-MOBILI-FT_TMP	Min U3		0.001061	0.000017
273	Q1-MOBILI-FT_TMP	Max R1		0.00056	0.000024
273	Q1-MOBILI-FT_TMP	Min R1		0.000177	-7.569E-06
273	Q1-MOBILI-FT_TMP	Max R2		0.001063	0.000017
273	Q1-MOBILI-FT_TMP	Min R2		-3.284E-06	0.
273	Q1-MOBILI-FT_TMP	Max R3		0.000334	0.000044
273	Q1-MOBILI-FT_TMP	Min R3		0.000102	-0.000015

**Table: Joint Displacements, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
273	Q1-MOBILI-FT	Max U1		0.000547	0.00002
273	Q1-MOBILI-FT	Min U1		0.	0.
273	Q1-MOBILI-FT	Max U2		0.	0.
273	Q1-MOBILI-FT	Min U2		0.000539	0.000018
273	Q1-MOBILI-FT	Max U3		0.	0.
273	Q1-MOBILI-FT	Min U3		0.000548	0.00002
273	Q1-MOBILI-FT	Max R1		0.000547	0.00002
273	Q1-MOBILI-FT	Min R1		0.	0.
273	Q1-MOBILI-FT	Max R2		0.000549	0.000021
273	Q1-MOBILI-FT	Min R2		0.	0.
273	Q1-MOBILI-FT	Max R3		0.000373	0.000034
273	Q1-MOBILI-FT	Min R3		9.375E-07	-1.361E-06
273	Q3-FRENAT URA			0.000012	-1.003E-18
273	Q4-CENTRI FUGA			0.	0.
273	Q5-VENTO- C			4.725E-19	-0.002068
273	Q5-VENTO- S			2.821E-18	-0.000976
273	Q6-SISMA_L	Max		0.000033	1.148E-13
273	Q6-SISMA_T	Max		1.299E-13	0.000034
273	Q6-SISMA_ V	Max		0.000079	6.077E-13
273	Q7-ATTRITO -P			0.	0.
273	Q7-ATTRITO -Q			0.	0.
273	MODALE	Mode	1.	4.239E-14	-0.000061
273	MODALE	Mode	2.	-0.000059	-1.473E-13
273	MODALE	Mode	3.	7.962E-16	-0.003789
273	MODALE	Mode	4.	-0.004765	-6.267E-14
273	MODALE	Mode	5.	8.019E-13	0.000815
273	MODALE	Mode	6.	0.007591	-9.003E-12
273	MODALE	Mode	7.	-1.786E-12	-0.001554
273	MODALE	Mode	8.	9.282E-10	0.00785
273	MODALE	Mode	9.	-0.007718	-1.690E-09
273	MODALE	Mode	10.	3.950E-11	-0.003117
273	MODALE	Mode	11.	0.004679	-2.180E-09
273	MODALE	Mode	12.	0.001915	-3.127E-09
273	MODALE	Mode	13.	-0.010065	2.307E-11
273	MODALE	Mode	14.	-1.886E-09	-0.001081
273	MODALE	Mode	15.	-0.010502	-1.199E-10
273	MODALE	Mode	16.	-0.000587	3.258E-10
273	MODALE	Mode	17.	8.368E-10	0.012719
273	MODALE	Mode	18.	0.004688	-4.924E-09

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
273	MODALE	Mode	19.	1.190E-08	-0.001304
273	MODALE	Mode	20.	-0.011399	2.144E-08
273	MODALE	Mode	21.	0.000197	3.512E-09
273	MODALE	Mode	22.	2.616E-08	0.001591
273	MODALE	Mode	23.	-0.008704	2.914E-08
273	MODALE	Mode	24.	0.002078	2.771E-08
273	MODALE	Mode	25.	5.698E-08	0.01136
273	MODALE	Mode	26.	-1.089E-07	-0.001015
273	MODALE	Mode	27.	-0.003152	-4.470E-08
273	MODALE	Mode	28.	-0.00177	-3.332E-08
273	MODALE	Mode	29.	-2.456E-08	0.016598
273	MODALE	Mode	30.	-0.009018	-7.700E-08
273	MODALE	Mode	31.	-3.349E-07	0.002002
273	MODALE	Mode	32.	0.003105	-1.221E-07
273	MODALE	Mode	33.	0.001205	-3.262E-08
273	MODALE	Mode	34.	2.182E-08	-0.000514
273	MODALE	Mode	35.	-0.006675	1.092E-08
273	MODALE	Mode	36.	-2.302E-08	-0.019192
273	MODALE	Mode	37.	-0.010418	9.506E-09
273	MODALE	Mode	38.	-2.741E-10	0.005568
273	MODALE	Mode	39.	0.008374	-1.620E-08
273	MODALE	Mode	40.	1.205E-08	0.001246
273	MODALE	Mode	41.	-0.007245	4.701E-08
273	MODALE	Mode	42.	-0.002732	1.969E-08
273	MODALE	Mode	43.	-4.766E-08	0.003554
273	MODALE	Mode	44.	0.007122	-5.218E-08
273	MODALE	Mode	45.	-0.00294	-7.681E-08
273	MODALE	Mode	46.	0.00064	7.939E-09
273	MODALE	Mode	47.	0.016578	1.301E-08
273	MODALE	Mode	48.	-0.016656	7.025E-08
273	MODALE	Mode	49.	-4.296E-07	-0.010268
273	MODALE	Mode	50.	0.01013	5.409E-08
273	SLC-L	Max		0.000042	1.413E-13
273	SLC-T	Max		1.538E-13	0.000044
273	SLC-V	Max		0.000104	7.994E-13
273	E3-TERMIC A-			0.000839	3.935E-19
273	E3-TERMIC A-U-			0.000013	-7.864E-18
273	Q5-VENTO- C-			-4.725E-19	0.002068
273	Q5-VENTO- S-			-2.821E-18	0.000976
273	Q1-MOBILI- KK-INV	Max		0.002095	0.000079
273	Q1-MOBILI- KK-INV	Min		-7.077E-06	-0.000027
273	Q1-MOBILI- FQ-INV	Max		0.001231	0.000049
273	Q1-MOBILI- FQ-INV	Min		-5.291E-06	-0.000017
273	E3-TERMIC A-INV	Max		0.000839	7.864E-18
273	E3-TERMIC A-INV	Min		-0.000839	-7.864E-18

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 Radians	R3 Radians
273	Q5-VENTO-C-INV	Max		4.725E-19	0.002068
273	Q5-VENTO-C-INV	Min		-4.725E-19	-0.002068
273	Q5-VENTO-S-INV	Max		2.821E-18	0.000976
273	Q5-VENTO-S-INV	Min		-2.821E-18	-0.000976
273	Q1-MOBILIFT-INV	Max		0.000549	0.000034
273	Q1-MOBILIFT-INV	Min		0.	-1.361E-06
274	G1-ACCIAIO			0.001376	-2.655E-07
274	G1-SOLETTA			0.004907	8.938E-07
274	G1-PILA			0.	0.
274	G2-PERMANENTI			0.001129	-1.938E-06
274	E1-DISTORSIONI			0.	0.
274	E2-RITIRO			0.003147	-1.318E-16
274	E3-TERMIC A			-0.000735	1.643E-19
274	E3-TERMIC A-U			-0.000011	8.153E-18
274	E4-CEDIMENTI			0.	0.
274	Q1-MOBILIKK	Max U1		0.002797	0.000043
274	Q1-MOBILIKK	Min U1		-0.000026	-7.270E-06
274	Q1-MOBILIKK	Max U2		0.000223	-9.933E-06
274	Q1-MOBILIKK	Min U2		0.002609	0.000048
274	Q1-MOBILIKK	Max U3		-0.000032	-0.000011
274	Q1-MOBILIKK	Min U3		0.002797	0.000045
274	Q1-MOBILIKK	Max R1		0.002629	0.000048
274	Q1-MOBILIKK	Min R1		0.000219	-9.967E-06
274	Q1-MOBILIKK	Max R2		0.002805	0.000046
274	Q1-MOBILIKK	Min R2		-0.000035	-8.039E-06
274	Q1-MOBILIKK	Max R3		0.001625	0.000087
274	Q1-MOBILIKK	Min R3		0.000366	-0.000018
274	Q1-MOBILIFQ	Max U1		0.001624	0.000023
274	Q1-MOBILIFQ	Min U1		-0.000014	-3.555E-06
274	Q1-MOBILIFQ	Max U2		0.000138	-5.336E-06
274	Q1-MOBILIFQ	Min U2		0.001517	0.000026

**Table: Joint Displacements, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
274	Q1-MOBILI-FQ	Max U3		-0.000019	-5.945E-06
274	Q1-MOBILI-FQ	Min U3		0.001624	0.000024
274	Q1-MOBILI-FQ	Max R1		0.00153	0.000026
274	Q1-MOBILI-FQ	Min R1		0.000137	-5.363E-06
274	Q1-MOBILI-FQ	Max R2		0.00163	0.000025
274	Q1-MOBILI-FQ	Min R2		-0.000021	-4.080E-06
274	Q1-MOBILI-FQ	Max R3		0.000786	0.000055
274	Q1-MOBILI-FQ	Min R3		0.000238	-0.000011
274	Q1-MOBILI-KKCEN	Max U1		0.002136	0.000014
274	Q1-MOBILI-KKCEN	Min U1		-0.000025	-8.253E-06
274	Q1-MOBILI-KKCEN	Max U2		0.000552	-0.00001
274	Q1-MOBILI-KKCEN	Min U2		0.001655	0.000021
274	Q1-MOBILI-KKCEN	Max U3		-0.000032	-0.000011
274	Q1-MOBILI-KKCEN	Min U3		0.002138	0.000016
274	Q1-MOBILI-KKCEN	Max R1		0.001692	0.000021
274	Q1-MOBILI-KKCEN	Min R1		0.000539	-0.00001
274	Q1-MOBILI-KKCEN	Max R2		0.002144	0.000017
274	Q1-MOBILI-KKCEN	Min R2		-0.000034	-9.023E-06
274	Q1-MOBILI-KKCEN	Max R3		0.0008	0.000052
274	Q1-MOBILI-KKCEN	Min R3		0.000806	-0.000022
274	Q1-MOBILI-FQCEN	Max U1		0.00129	8.530E-06
274	Q1-MOBILI-FQCEN	Min U1		-0.000014	-4.289E-06
274	Q1-MOBILI-FQCEN	Max U2		0.000298	-5.181E-06
274	Q1-MOBILI-FQCEN	Min U2		0.001051	0.000013
274	Q1-MOBILI-FQCEN	Max U3		-0.000019	-5.945E-06
274	Q1-MOBILI-FQCEN	Min U3		0.001292	9.946E-06
274	Q1-MOBILI-FQCEN	Max R1		0.001074	0.000013
274	Q1-MOBILI-FQCEN	Min R1		0.000293	-5.202E-06
274	Q1-MOBILI-FQCEN	Max R2		0.001297	0.000011
274	Q1-MOBILI-FQCEN	Min R2		-0.00002	-4.814E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
274	Q1-MOBILI-FQCEN	Max R3		0.000436	0.000036
274	Q1-MOBILI-FQCEN	Min R3		0.000463	-0.000014
274	Q1-MOBILI-FT_TMP	Max U1		0.001417	0.000002
274	Q1-MOBILI-FT_TMP	Min U1		-0.000012	-2.920E-06
274	Q1-MOBILI-FT_TMP	Max U2		0.000123	-4.537E-06
274	Q1-MOBILI-FT_TMP	Min U2		0.001323	0.000022
274	Q1-MOBILI-FT_TMP	Max U3		-0.000016	-5.139E-06
274	Q1-MOBILI-FT_TMP	Min U3		0.001417	0.000021
274	Q1-MOBILI-FT_TMP	Max R1		0.001336	0.000022
274	Q1-MOBILI-FT_TMP	Min R1		0.000122	-4.563E-06
274	Q1-MOBILI-FT_TMP	Max R2		0.001422	0.000021
274	Q1-MOBILI-FT_TMP	Min R2		-0.000019	-3.399E-06
274	Q1-MOBILI-FT_TMP	Max R3		0.000643	0.000005
274	Q1-MOBILI-FT_TMP	Min R3		0.000215	-9.739E-06
274	Q1-MOBILI-FT	Max U1		0.001106	0.000019
274	Q1-MOBILI-FT	Min U1		-1.809E-06	1.851E-06
274	Q1-MOBILI-FT	Max U2		0.	0.
274	Q1-MOBILI-FT	Min U2		0.001097	0.000018
274	Q1-MOBILI-FT	Max U3		0.	0.
274	Q1-MOBILI-FT	Min U3		0.001104	0.000019
274	Q1-MOBILI-FT	Max R1		0.001092	0.000017
274	Q1-MOBILI-FT	Min R1		0.	0.
274	Q1-MOBILI-FT	Max R2		0.001108	0.000002
274	Q1-MOBILI-FT	Min R2		-1.809E-06	1.851E-06
274	Q1-MOBILI-FT	Max R3		0.000688	0.000034
274	Q1-MOBILI-FT	Min R3		1.125E-06	-6.316E-08
274	Q3-FRENAT URA			7.030E-06	2.172E-17
274	Q4-CENTRI FUGA			0.	0.
274	Q5-VENTO- C			0.000015	-0.001981
274	Q5-VENTO- S			-0.000032	-0.000935

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
274	Q6-SISMA_L	Max		0.00002	6.697E-08
274	Q6-SISMA_T	Max		0.000013	0.000033
274	Q6-SISMA_V	Max		0.000075	1.968E-07
274	Q7-ATTRITO-P			0.	0.
274	Q7-ATTRITO-Q			0.	0.
274	MODALE	Mode	1.	-0.000023	-0.00006
274	MODALE	Mode	2.	-0.000036	-1.200E-07
274	MODALE	Mode	3.	0.000026	-0.003793
274	MODALE	Mode	4.	-0.004508	0.000012
274	MODALE	Mode	5.	0.00539	0.000792
274	MODALE	Mode	6.	0.006094	-0.000073
274	MODALE	Mode	7.	-0.007372	-0.001218
274	MODALE	Mode	8.	-0.000456	0.008187
274	MODALE	Mode	9.	-0.004295	0.000168
274	MODALE	Mode	10.	-0.00511	-0.002266
274	MODALE	Mode	11.	-0.001261	0.000324
274	MODALE	Mode	12.	0.000892	-0.000483
274	MODALE	Mode	13.	0.001737	-0.000621
274	MODALE	Mode	14.	0.000144	0.000376
274	MODALE	Mode	15.	0.001268	-0.001113
274	MODALE	Mode	16.	-0.005082	0.000061
274	MODALE	Mode	17.	0.001977	0.012546
274	MODALE	Mode	18.	-0.001813	-0.000228
274	MODALE	Mode	19.	0.006731	0.000477
274	MODALE	Mode	20.	-0.00071	-0.001614
274	MODALE	Mode	21.	-0.00946	0.000109
274	MODALE	Mode	22.	-0.012197	6.095E-06
274	MODALE	Mode	23.	-0.007673	-0.001943
274	MODALE	Mode	24.	-0.008106	0.001029
274	MODALE	Mode	25.	0.003028	0.01022
274	MODALE	Mode	26.	-0.015022	-0.00139
274	MODALE	Mode	27.	-0.009726	0.000391
274	MODALE	Mode	28.	-0.004906	-0.002394
274	MODALE	Mode	29.	0.000411	0.012185
274	MODALE	Mode	30.	-0.0086	0.000828
274	MODALE	Mode	31.	0.014799	0.00086
274	MODALE	Mode	32.	0.007044	-0.000179
274	MODALE	Mode	33.	-0.007451	-0.001692
274	MODALE	Mode	34.	-0.012659	0.000995
274	MODALE	Mode	35.	-0.008166	0.000412
274	MODALE	Mode	36.	-0.005841	-0.005369
274	MODALE	Mode	37.	0.008937	0.001481
274	MODALE	Mode	38.	0.00324	0.008234
274	MODALE	Mode	39.	0.00687	-0.000569
274	MODALE	Mode	40.	0.01145	-0.002571
274	MODALE	Mode	41.	-0.003242	0.000255
274	MODALE	Mode	42.	-0.009907	0.00675
274	MODALE	Mode	43.	0.009371	-0.000799
274	MODALE	Mode	44.	-0.002037	0.004749
274	MODALE	Mode	45.	0.00205	-0.002021
274	MODALE	Mode	46.	0.000677	-0.002843
274	MODALE	Mode	47.	-0.001331	0.007564

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
274	MODALE	Mode	48.	0.004293	-0.013063
274	MODALE	Mode	49.	-0.006389	0.003172
274	MODALE	Mode	50.	-0.003114	-0.011988
274	SLC-L	Max		0.000026	8.540E-08
274	SLC-T	Max		0.000016	0.000043
274	SLC-V	Max		0.000099	2.603E-07
274	E3-TERMIC A-			0.000735	-1.643E-19
274	E3-TERMIC A-U-			0.000011	-8.153E-18
274	Q5-VENTO- C-			-0.000015	0.001981
274	Q5-VENTO- S-			0.000032	0.000935
274	Q1-MOBILI- KK-INV	Max		0.002805	0.000087
274	Q1-MOBILI- KK-INV	Min		-0.000035	-0.000022
274	Q1-MOBILI- FQ-INV	Max		0.00163	0.000055
274	Q1-MOBILI- FQ-INV	Min		-0.000021	-0.000014
274	E3-TERMIC A-INV	Max		0.000735	8.153E-18
274	E3-TERMIC A-INV	Min		-0.000735	-8.153E-18
274	Q5-VENTO- C-INV	Max		0.000015	0.001981
274	Q5-VENTO- C-INV	Min		-0.000015	-0.001981
274	Q5-VENTO- S-INV	Max		0.000032	0.000935
274	Q5-VENTO- S-INV	Min		-0.000032	-0.000935
274	Q1-MOBILI- FT-INV	Max		0.001108	0.000034
274	Q1-MOBILI- FT-INV	Min		-1.809E-06	-6.316E-08
275	G1-ACCIAIO			0.001376	2.655E-07
275	G1-SOLETT A			0.004907	-8.938E-07
275	G1-PILA			0.	0.
275	G2-PERMAN ENTI			0.001129	1.938E-06
275	E1-DISTOR SIONI			0.	0.
275	E2-RITIRO			0.003147	-1.176E-16
275	E3-TERMIC A			-0.000735	1.467E-18
275	E3-TERMIC A-U			-0.000011	5.641E-18
275	E4-CEDIME NTI			0.	0.
275	Q1-MOBILI- KK	Max U1		0.001184	-5.780E-06
275	Q1-MOBILI- KK	Min U1		-0.000078	0.000033
275	Q1-MOBILI- KK	Max U2		0.00101	-0.000014



**Table: Joint Displacements, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
275	Q1-MOBILI-KK	Min U2		0.00015	0.000036
275	Q1-MOBILI-KK	Max U3		-0.000104	0.000035
275	Q1-MOBILI-KK	Min U3		0.001197	-0.000012
275	Q1-MOBILI-KK	Max R1		0.000147	0.000036
275	Q1-MOBILI-KK	Min R1		0.00103	-0.000014
275	Q1-MOBILI-KK	Max R2		0.001201	-0.000012
275	Q1-MOBILI-KK	Min R2		-0.000106	0.000035
275	Q1-MOBILI-KK	Max R3		0.000296	0.000044
275	Q1-MOBILI-KK	Min R3		0.000557	-0.000031
275	Q1-MOBILI-FQ	Max U1		0.000718	-1.970E-06
275	Q1-MOBILI-FQ	Min U1		-0.000041	0.000018
275	Q1-MOBILI-FQ	Max U2		0.000621	-8.103E-06
275	Q1-MOBILI-FQ	Min U2		0.000097	0.000019
275	Q1-MOBILI-FQ	Max U3		-0.00006	0.000019
275	Q1-MOBILI-FQ	Min U3		0.000727	-6.255E-06
275	Q1-MOBILI-FQ	Max R1		0.000096	0.00002
275	Q1-MOBILI-FQ	Min R1		0.000634	-8.063E-06
275	Q1-MOBILI-FQ	Max R2		0.00073	-6.641E-06
275	Q1-MOBILI-FQ	Min R2		-0.000061	0.000019
275	Q1-MOBILI-FQ	Max R3		0.0002	0.000026
275	Q1-MOBILI-FQ	Min R3		0.000288	-0.000021
275	Q1-MOBILI-KKCEN	Max U1		0.001762	-5.582E-06
275	Q1-MOBILI-KKCEN	Min U1		-0.000032	0.000014
275	Q1-MOBILI-KKCEN	Max U2		0.001288	-0.000014
275	Q1-MOBILI-KKCEN	Min U2		0.000535	0.000016
275	Q1-MOBILI-KKCEN	Max U3		-0.000049	0.000015
275	Q1-MOBILI-KKCEN	Min U3		0.001771	-9.412E-06
275	Q1-MOBILI-KKCEN	Max R1		0.000522	0.000016
275	Q1-MOBILI-KKCEN	Min R1		0.001326	-0.000014
275	Q1-MOBILI-KKCEN	Max R2		0.001775	-0.00001

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
275	Q1-MOBILI-KKCEN	Min R2		-0.00005	0.000015
275	Q1-MOBILI-KKCEN	Max R3		0.000791	0.000028
275	Q1-MOBILI-KKCEN	Min R3		0.000698	-0.000035
275	Q1-MOBILI-FQCEN	Max U1		0.00101	-2.109E-06
275	Q1-MOBILI-FQCEN	Min U1		-0.000019	8.597E-06
275	Q1-MOBILI-FQCEN	Max U2		0.000776	-8.094E-06
275	Q1-MOBILI-FQCEN	Min U2		0.000285	9.358E-06
275	Q1-MOBILI-FQCEN	Max U3		-0.000032	9.657E-06
275	Q1-MOBILI-FQCEN	Min U3		0.001016	-4.927E-06
275	Q1-MOBILI-FQCEN	Max R1		0.00028	9.409E-06
275	Q1-MOBILI-FQCEN	Min R1		0.0008	-8.029E-06
275	Q1-MOBILI-FQCEN	Max R2		0.00102	-5.473E-06
275	Q1-MOBILI-FQCEN	Min R2		-0.000033	9.588E-06
275	Q1-MOBILI-FQCEN	Max R3		0.000451	0.000018
275	Q1-MOBILI-FQCEN	Min R3		0.00036	-0.000023
275	Q1-MOBILI-FT_TMP	Max U1		0.000634	-1.343E-06
275	Q1-MOBILI-FT_TMP	Min U1		-0.000034	0.000015
275	Q1-MOBILI-FT_TMP	Max U2		0.000551	-6.994E-06
275	Q1-MOBILI-FT_TMP	Min U2		0.000088	0.000017
275	Q1-MOBILI-FT_TMP	Max U3		-0.000052	0.000016
275	Q1-MOBILI-FT_TMP	Min U3		0.000643	-5.302E-06
275	Q1-MOBILI-FT_TMP	Max R1		0.000087	0.000017
275	Q1-MOBILI-FT_TMP	Min R1		0.000563	-6.957E-06
275	Q1-MOBILI-FT_TMP	Max R2		0.000646	-5.663E-06
275	Q1-MOBILI-FT_TMP	Min R2		-0.000053	0.000017
275	Q1-MOBILI-FT_TMP	Max R3		0.000182	0.000023
275	Q1-MOBILI-FT_TMP	Min R3		0.000242	-0.000019
275	Q1-MOBILI-FT	Max U1		-8.309E-06	3.415E-06
275	Q1-MOBILI-FT	Min U1		-0.000034	0.000016
275	Q1-MOBILI-FT	Max U2		0.	0.

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
275	Q1-MOBILI-FT	Min U2		-0.000051	0.000017
275	Q1-MOBILI-FT	Max U3		-0.000051	0.000016
275	Q1-MOBILI-FT	Min U3		0.	0.
275	Q1-MOBILI-FT	Max R1		-0.000051	0.000017
275	Q1-MOBILI-FT	Min R1		0.	0.
275	Q1-MOBILI-FT	Max R2		0.	0.
275	Q1-MOBILI-FT	Min R2		-0.000051	0.000017
275	Q1-MOBILI-FT	Max R3		-0.000047	0.000018
275	Q1-MOBILI-FT	Min R3		-3.370E-07	-1.694E-07
275	Q3-FRENAT URA			7.030E-06	-2.654E-17
275	Q4-CENTRI FUGA			0.	0.
275	Q5-VENTO- C			-0.000015	-0.001981
275	Q5-VENTO- S			0.000032	-0.000935
275	Q6-SISMA_L	Max		0.00002	6.697E-08
275	Q6-SISMA_T	Max		0.000013	0.000033
275	Q6-SISMA_ V	Max		0.000075	1.968E-07
275	Q7-ATTRITO -P			0.	0.
275	Q7-ATTRITO -Q			0.	0.
275	MODALE	Mode	1.	0.000023	-0.00006
275	MODALE	Mode	2.	-0.000036	1.200E-07
275	MODALE	Mode	3.	-0.000026	-0.003793
275	MODALE	Mode	4.	-0.004508	-0.000012
275	MODALE	Mode	5.	-0.00539	0.000792
275	MODALE	Mode	6.	0.006094	0.000073
275	MODALE	Mode	7.	0.007372	-0.001218
275	MODALE	Mode	8.	0.000456	0.008187
275	MODALE	Mode	9.	-0.004295	-0.000168
275	MODALE	Mode	10.	0.00511	-0.002266
275	MODALE	Mode	11.	-0.001261	-0.000324
275	MODALE	Mode	12.	0.000892	0.000483
275	MODALE	Mode	13.	0.001737	0.000621
275	MODALE	Mode	14.	-0.000144	0.000376
275	MODALE	Mode	15.	0.001268	0.001113
275	MODALE	Mode	16.	-0.005082	-0.000061
275	MODALE	Mode	17.	-0.001977	0.012546
275	MODALE	Mode	18.	-0.001813	0.000228
275	MODALE	Mode	19.	-0.006731	0.000477
275	MODALE	Mode	20.	-0.00071	0.001614
275	MODALE	Mode	21.	-0.00946	-0.000109
275	MODALE	Mode	22.	0.012197	6.061E-06
275	MODALE	Mode	23.	-0.007674	0.001943

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
275	MODALE	Mode	24.	-0.008106	-0.001029
275	MODALE	Mode	25.	-0.003028	0.01022
275	MODALE	Mode	26.	0.015022	-0.00139
275	MODALE	Mode	27.	-0.009726	-0.000391
275	MODALE	Mode	28.	-0.004906	0.002394
275	MODALE	Mode	29.	-0.000411	0.012185
275	MODALE	Mode	30.	-0.0086	-0.000828
275	MODALE	Mode	31.	-0.014799	0.00086
275	MODALE	Mode	32.	0.007044	0.000179
275	MODALE	Mode	33.	-0.007451	0.001692
275	MODALE	Mode	34.	0.012659	0.000995
275	MODALE	Mode	35.	-0.008166	-0.000412
275	MODALE	Mode	36.	0.005841	-0.005369
275	MODALE	Mode	37.	0.008937	-0.001481
275	MODALE	Mode	38.	-0.00324	0.008234
275	MODALE	Mode	39.	0.00687	0.000569
275	MODALE	Mode	40.	-0.01145	-0.002571
275	MODALE	Mode	41.	-0.003242	-0.000255
275	MODALE	Mode	42.	-0.009907	-0.00675
275	MODALE	Mode	43.	-0.009371	-0.000799
275	MODALE	Mode	44.	-0.002037	-0.004749
275	MODALE	Mode	45.	0.002051	0.002021
275	MODALE	Mode	46.	0.000677	0.002843
275	MODALE	Mode	47.	-0.001331	-0.007564
275	MODALE	Mode	48.	0.004293	0.013063
275	MODALE	Mode	49.	0.006389	0.003172
275	MODALE	Mode	50.	-0.003114	0.011988
275	SLC-L	Max		0.000026	8.540E-08
275	SLC-T	Max		0.000016	0.000043
275	SLC-V	Max		0.000099	2.603E-07
275	E3-TERMIC A-			0.000735	-1.467E-18
275	E3-TERMIC A-U-			0.000011	-5.641E-18
275	Q5-VENTO- C-			0.000015	0.001981
275	Q5-VENTO- S-			-0.000032	0.000935
275	Q1-MOBILI- KK-INV	Max		0.001775	0.000044
275	Q1-MOBILI- KK-INV	Min		-0.000106	-0.000035
275	Q1-MOBILI- FQ-INV	Max		0.00102	0.000026
275	Q1-MOBILI- FQ-INV	Min		-0.000061	-0.000023
275	E3-TERMIC A-INV	Max		0.000735	5.641E-18
275	E3-TERMIC A-INV	Min		-0.000735	-5.641E-18
275	Q5-VENTO- C-INV	Max		0.000015	0.001981
275	Q5-VENTO- C-INV	Min		-0.000015	-0.001981
275	Q5-VENTO- S-INV	Max		0.000032	0.000935

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
275	Q5-VENTO-S-INV	Min		-0.000032	-0.000935
275	Q1-MOBILI-FT-INV	Max		0.	0.000018
275	Q1-MOBILI-FT-INV	Min		-0.000051	-1.694E-07
276	G1-ACCIAIO			0.001381	8.318E-18
276	G1-SOLETTA			0.00489	5.140E-17
276	G1-PILA			0.	0.
276	G2-PERMANENTI			0.001121	-2.962E-17
276	E1-DISTORSIONI			0.	0.
276	E2-RITIRO			0.003147	-1.026E-16
276	E3-TERMICA			-0.000735	1.514E-18
276	E3-TERMICA-U			-0.000011	6.474E-18
276	E4-CEDIMENTI			0.	0.
276	Q1-MOBILIKK	Max U1		0.001934	0.000022
276	Q1-MOBILIKK	Min U1		-4.038E-06	0.
276	Q1-MOBILIKK	Max U2		0.000326	-9.928E-06
276	Q1-MOBILIKK	Min U2		0.001071	0.000032
276	Q1-MOBILIKK	Max U3		0.	0.
276	Q1-MOBILIKK	Min U3		0.001933	0.000022
276	Q1-MOBILIKK	Max R1		0.001073	0.000032
276	Q1-MOBILIKK	Min R1		0.000326	-9.945E-06
276	Q1-MOBILIKK	Max R2		0.001938	0.000022
276	Q1-MOBILIKK	Min R2		-4.038E-06	0.
276	Q1-MOBILIKK	Max R3		0.001086	0.000062
276	Q1-MOBILIKK	Min R3		0.000492	-0.000074
276	Q1-MOBILIFQ	Max U1		0.001142	0.000013
276	Q1-MOBILIFQ	Min U1		-3.023E-06	0.
276	Q1-MOBILIFQ	Max U2		0.00019	-6.194E-06
276	Q1-MOBILIFQ	Min U2		0.000607	0.000019
276	Q1-MOBILIFQ	Max U3		0.	0.
276	Q1-MOBILIFQ	Min U3		0.001141	0.000013
276	Q1-MOBILIFQ	Max R1		0.000608	0.000019

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
276	Q1-MOBILI-FQ	Min R1		0.00019	-6.206E-06
276	Q1-MOBILI-FQ	Max R2		0.001145	0.000014
276	Q1-MOBILI-FQ	Min R2		-3.023E-06	0.
276	Q1-MOBILI-FQ	Max R3		0.000628	0.000038
276	Q1-MOBILI-FQ	Min R3		0.000305	-0.00005
276	Q1-MOBILI-KKCEN	Max U1		0.001967	6.424E-06
276	Q1-MOBILI-KKCEN	Min U1		-6.088E-06	0.
276	Q1-MOBILI-KKCEN	Max U2		0.000326	-9.928E-06
276	Q1-MOBILI-KKCEN	Min U2		0.000496	0.000016
276	Q1-MOBILI-KKCEN	Max U3		0.	0.
276	Q1-MOBILI-KKCEN	Min U3		0.001965	6.438E-06
276	Q1-MOBILI-KKCEN	Max R1		0.000497	0.000016
276	Q1-MOBILI-KKCEN	Min R1		0.000326	-9.945E-06
276	Q1-MOBILI-KKCEN	Max R2		0.001971	6.572E-06
276	Q1-MOBILI-KKCEN	Min R2		-6.089E-06	0.
276	Q1-MOBILI-KKCEN	Max R3		0.00054	0.00004
276	Q1-MOBILI-KKCEN	Min R3		0.000418	-0.00005
276	Q1-MOBILI-FQCEN	Max U1		0.001159	4.818E-06
276	Q1-MOBILI-FQCEN	Min U1		-4.547E-06	0.
276	Q1-MOBILI-FQCEN	Max U2		0.00019	-6.194E-06
276	Q1-MOBILI-FQCEN	Min U2		0.000317	0.000011
276	Q1-MOBILI-FQCEN	Max U3		0.	0.
276	Q1-MOBILI-FQCEN	Min U3		0.001157	4.828E-06
276	Q1-MOBILI-FQCEN	Max R1		0.000318	0.000011
276	Q1-MOBILI-FQCEN	Min R1		0.00019	-6.206E-06
276	Q1-MOBILI-FQCEN	Max R2		0.001162	4.929E-06
276	Q1-MOBILI-FQCEN	Min R2		-4.547E-06	0.
276	Q1-MOBILI-FQCEN	Max R3		0.00035	0.000027
276	Q1-MOBILI-FQCEN	Min R3		0.000259	-0.000035
276	Q1-MOBILI-FT_TMP	Max U1		0.001001	0.000012

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
276	Q1-MOBILI-FT_TMP	Min U1		-2.820E-06	0.
276	Q1-MOBILI-FT_TMP	Max U2		0.000166	-5.518E-06
276	Q1-MOBILI-FT_TMP	Min U2		0.000525	0.000017
276	Q1-MOBILI-FT_TMP	Max U3		0.	0.
276	Q1-MOBILI-FT_TMP	Min U3		0.001	0.000012
276	Q1-MOBILI-FT_TMP	Max R1		0.000526	0.000017
276	Q1-MOBILI-FT_TMP	Min R1		0.000166	-5.530E-06
276	Q1-MOBILI-FT_TMP	Max R2		0.001004	0.000012
276	Q1-MOBILI-FT_TMP	Min R2		-2.821E-06	0.
276	Q1-MOBILI-FT_TMP	Max R3		0.000547	0.000034
276	Q1-MOBILI-FT_TMP	Min R3		0.000271	-0.000046
276	Q1-MOBILI-FT	Max U1		0.000515	0.000021
276	Q1-MOBILI-FT	Min U1		0.	0.
276	Q1-MOBILI-FT	Max U2		0.	0.
276	Q1-MOBILI-FT	Min U2		0.000508	0.000021
276	Q1-MOBILI-FT	Max U3		0.	0.
276	Q1-MOBILI-FT	Min U3		0.000517	0.000021
276	Q1-MOBILI-FT	Max R1		0.000515	0.000021
276	Q1-MOBILI-FT	Min R1		0.	0.
276	Q1-MOBILI-FT	Max R2		0.000518	0.00002
276	Q1-MOBILI-FT	Min R2		0.	0.
276	Q1-MOBILI-FT	Max R3		0.000514	0.000021
276	Q1-MOBILI-FT	Min R3		0.000086	-0.000026
276	Q3-FRENAT URA			7.030E-06	-2.163E-18
276	Q4-CENTRI FUGA			0.	0.
276	Q5-VENTO-C			-1.122E-18	-0.001998
276	Q5-VENTO-S			1.848E-18	-0.000943
276	Q6-SISMA_L	Max		0.00002	7.888E-14
276	Q6-SISMA_T	Max		1.236E-13	0.00003
276	Q6-SISMA_V	Max		0.000075	4.914E-13

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
276	Q7-ATTRITO -P			0.	0.
276	Q7-ATTRITO -Q			0.	0.
276	MODALE	Mode	1.	-6.906E-14	-0.000053
276	MODALE	Mode	2.	-0.000036	-9.650E-14
276	MODALE	Mode	3.	4.930E-15	-0.003804
276	MODALE	Mode	4.	-0.004496	-5.581E-14
276	MODALE	Mode	5.	-1.019E-12	0.000784
276	MODALE	Mode	6.	0.005974	-1.113E-11
276	MODALE	Mode	7.	1.563E-11	-0.001046
276	MODALE	Mode	8.	-2.124E-09	0.008287
276	MODALE	Mode	9.	-0.004019	-1.660E-09
276	MODALE	Mode	10.	7.605E-11	-0.001851
276	MODALE	Mode	11.	0.003857	-1.725E-09
276	MODALE	Mode	12.	-0.00202	-3.968E-09
276	MODALE	Mode	13.	-0.005179	-5.531E-10
276	MODALE	Mode	14.	-2.649E-09	0.001063
276	MODALE	Mode	15.	-0.00417	-1.105E-09
276	MODALE	Mode	16.	-0.004385	1.835E-09
276	MODALE	Mode	17.	2.278E-09	0.012025
276	MODALE	Mode	18.	-0.000988	-8.657E-11
276	MODALE	Mode	19.	2.211E-08	0.001627
276	MODALE	Mode	20.	0.001241	-8.258E-09
276	MODALE	Mode	21.	-0.006943	-1.859E-09
276	MODALE	Mode	22.	4.055E-08	-0.00188
276	MODALE	Mode	23.	0.007353	1.001E-08
276	MODALE	Mode	24.	-0.010919	1.681E-09
276	MODALE	Mode	25.	5.785E-08	0.009064
276	MODALE	Mode	26.	-1.138E-07	-0.003731
276	MODALE	Mode	27.	-0.006685	1.694E-08
276	MODALE	Mode	28.	0.01726	8.458E-09
276	MODALE	Mode	29.	-3.563E-08	0.009262
276	MODALE	Mode	30.	-0.004369	3.016E-08
276	MODALE	Mode	31.	-2.713E-07	0.003712
276	MODALE	Mode	32.	0.004059	7.294E-08
276	MODALE	Mode	33.	0.01677	5.207E-08
276	MODALE	Mode	34.	1.179E-08	-0.00252
276	MODALE	Mode	35.	-0.004021	6.219E-09
276	MODALE	Mode	36.	-2.251E-08	-0.003541
276	MODALE	Mode	37.	-0.024746	4.523E-09
276	MODALE	Mode	38.	-5.832E-09	0.005752
276	MODALE	Mode	39.	0.004787	-4.816E-09
276	MODALE	Mode	40.	3.449E-08	0.0012
276	MODALE	Mode	41.	-0.003623	2.953E-08
276	MODALE	Mode	42.	0.003085	3.811E-08
276	MODALE	Mode	43.	5.367E-09	0.000871
276	MODALE	Mode	44.	0.004635	-6.358E-08
276	MODALE	Mode	45.	-0.002767	-7.656E-08
276	MODALE	Mode	46.	-0.000139	-2.184E-08
276	MODALE	Mode	47.	0.014292	8.726E-08
276	MODALE	Mode	48.	-0.012192	1.181E-07
276	MODALE	Mode	49.	-1.588E-07	0.003115
276	MODALE	Mode	50.	0.013635	8.398E-08
276	SLC-L	Max		0.000026	9.677E-14



Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
276	SLC-T	Max		1.470E-13	0.000038
276	SLC-V	Max		0.000099	6.492E-13
276	E3-TERMIC A-			0.000735	-1.514E-18
276	E3-TERMIC A-U-			0.000011	-6.474E-18
276	Q5-VENTO- C-			1.122E-18	0.001998
276	Q5-VENTO- S-			-1.848E-18	0.000943
276	Q1-MOBILI- KK-INV	Max		0.001971	0.000062
276	Q1-MOBILI- KK-INV	Min		-6.089E-06	-0.000074
276	Q1-MOBILI- FQ-INV	Max		0.001162	0.000038
276	Q1-MOBILI- FQ-INV	Min		-4.547E-06	-0.00005
276	E3-TERMIC A-INV	Max		0.000735	6.474E-18
276	E3-TERMIC A-INV	Min		-0.000735	-6.474E-18
276	Q5-VENTO- C-INV	Max		1.122E-18	0.001998
276	Q5-VENTO- C-INV	Min		-1.122E-18	-0.001998
276	Q5-VENTO- S-INV	Max		1.848E-18	0.000943
276	Q5-VENTO- S-INV	Min		-1.848E-18	-0.000943
276	Q1-MOBILI- FT-INV	Max		0.000518	0.000021
276	Q1-MOBILI- FT-INV	Min		0.	-0.000026
277	G1-ACCIAIO			0.001236	-2.315E-07
277	G1-SOLETT A			0.004394	7.485E-07
277	G1-PILA			0.	0.
277	G2-PERMAN ENTI			0.00101	3.627E-06
277	E1-DISTOR SIONI			0.	0.
277	E2-RITIRO			0.002635	-1.496E-16
277	E3-TERMIC A			-0.00063	2.155E-18
277	E3-TERMIC A-U			-8.527E-06	5.636E-18
277	E4-CEDIME NTI			0.	0.
277	Q1-MOBILI- KK	Max U1		0.002509	0.000036
277	Q1-MOBILI- KK	Min U1		-0.000022	-6.916E-06
277	Q1-MOBILI- KK	Max U2		0.000244	-0.000018
277	Q1-MOBILI- KK	Min U2		0.002323	0.000048
277	Q1-MOBILI- KK	Max U3		-0.000027	-7.319E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
277	Q1-MOBILI-KK	Min U3		0.002516	0.000039
277	Q1-MOBILI-KK	Max R1		0.002309	0.000048
277	Q1-MOBILI-KK	Min R1		0.000245	-0.000018
277	Q1-MOBILI-KK	Max R2		0.002524	0.00004
277	Q1-MOBILI-KK	Min R2		-0.000031	-7.414E-06
277	Q1-MOBILI-KK	Max R3		0.001301	0.000089
277	Q1-MOBILI-KK	Min R3		0.001241	-0.000062
277	Q1-MOBILI-FQ	Max U1		0.001461	0.00002
277	Q1-MOBILI-FQ	Min U1		-0.000013	-3.886E-06
277	Q1-MOBILI-FQ	Max U2		0.000155	-0.000011
277	Q1-MOBILI-FQ	Min U2		0.001353	0.000028
277	Q1-MOBILI-FQ	Max U3		-0.000016	-4.006E-06
277	Q1-MOBILI-FQ	Min U3		0.001465	0.000022
277	Q1-MOBILI-FQ	Max R1		0.001343	0.000028
277	Q1-MOBILI-FQ	Min R1		0.000155	-0.000011
277	Q1-MOBILI-FQ	Max R2		0.001471	0.000023
277	Q1-MOBILI-FQ	Min R2		-0.000018	-4.080E-06
277	Q1-MOBILI-FQ	Max R3		0.000647	0.000057
277	Q1-MOBILI-FQ	Min R3		0.000842	-0.000043
277	Q1-MOBILI-KKCEN	Max U1		0.001919	1.409E-06
277	Q1-MOBILI-KKCEN	Min U1		-0.000022	-7.342E-06
277	Q1-MOBILI-KKCEN	Max U2		0.000576	-0.000028
277	Q1-MOBILI-KKCEN	Min U2		0.001449	0.000023
277	Q1-MOBILI-KKCEN	Max U3		-0.000027	-7.319E-06
277	Q1-MOBILI-KKCEN	Min U3		0.001926	4.547E-06
277	Q1-MOBILI-KKCEN	Max R1		0.001427	0.000024
277	Q1-MOBILI-KKCEN	Min R1		0.000578	-0.000028
277	Q1-MOBILI-KKCEN	Max R2		0.001933	6.618E-06
277	Q1-MOBILI-KKCEN	Min R2		-0.00003	-7.841E-06
277	Q1-MOBILI-KKCEN	Max R3		0.000678	0.000054

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
277	Q1-MOBILI-KKCEN	Min R3		0.001273	-0.000064
277	Q1-MOBILI-FQCEN	Max U1		0.001162	2.053E-06
277	Q1-MOBILI-FQCEN	Min U1		-0.000012	-4.204E-06
277	Q1-MOBILI-FQCEN	Max U2		0.000319	-0.000016
277	Q1-MOBILI-FQCEN	Min U2		0.000926	0.000015
277	Q1-MOBILI-FQCEN	Max U3		-0.000016	-4.006E-06
277	Q1-MOBILI-FQCEN	Min U3		0.001166	4.226E-06
277	Q1-MOBILI-FQCEN	Max R1		0.00091	0.000015
277	Q1-MOBILI-FQCEN	Min R1		0.00032	-0.000017
277	Q1-MOBILI-FQCEN	Max R2		0.001171	5.781E-06
277	Q1-MOBILI-FQCEN	Min R2		-0.000018	-4.398E-06
277	Q1-MOBILI-FQCEN	Max R3		0.000378	0.000037
277	Q1-MOBILI-FQCEN	Min R3		0.000812	-0.000043
277	Q1-MOBILI-FT_TMP	Max U1		0.001275	0.000017
277	Q1-MOBILI-FT_TMP	Min U1		-0.000011	-3.355E-06
277	Q1-MOBILI-FT_TMP	Max U2		0.000139	-9.899E-06
277	Q1-MOBILI-FT_TMP	Min U2		0.001181	0.000025
277	Q1-MOBILI-FT_TMP	Max U3		-0.000014	-3.428E-06
277	Q1-MOBILI-FT_TMP	Min U3		0.001279	0.000019
277	Q1-MOBILI-FT_TMP	Max R1		0.001172	0.000025
277	Q1-MOBILI-FT_TMP	Min R1		0.000139	-0.00001
277	Q1-MOBILI-FT_TMP	Max R2		0.001285	0.00002
277	Q1-MOBILI-FT_TMP	Min R2		-0.000016	-3.498E-06
277	Q1-MOBILI-FT_TMP	Max R3		0.000535	0.000052
277	Q1-MOBILI-FT_TMP	Min R3		0.000768	-0.000039
277	Q1-MOBILI-FT	Max U1		0.001003	0.000019
277	Q1-MOBILI-FT	Min U1		-1.626E-06	7.991E-07
277	Q1-MOBILI-FT	Max U2		0.	0.
277	Q1-MOBILI-FT	Min U2		0.000986	0.00001
277	Q1-MOBILI-FT	Max U3		0.	0.

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
277	Q1-MOBILI-FT	Min U3		0.000995	0.000014
277	Q1-MOBILI-FT	Max R1		0.000992	0.000013
277	Q1-MOBILI-FT	Min R1		0.	0.
277	Q1-MOBILI-FT	Max R2		0.001003	0.000021
277	Q1-MOBILI-FT	Min R2		-1.626E-06	7.991E-07
277	Q1-MOBILI-FT	Max R3		0.000353	0.000034
277	Q1-MOBILI-FT	Min R3		0.000475	-0.000014
277	Q3-FRENAT URA			2.885E-06	-3.175E-17
277	Q4-CENTRI FUGA			0.	0.
277	Q5-VENTO- C			0.000013	-0.001776
277	Q5-VENTO- S			-0.000029	-0.000838
277	Q6-SISMA_L	Max		8.962E-06	8.304E-08
277	Q6-SISMA_T	Max		0.000012	0.000029
277	Q6-SISMA_ V	Max		0.000067	7.160E-08
277	Q7-ATTRITO -P			0.	0.
277	Q7-ATTRITO -Q			0.	0.
277	MODALE	Mode	1.	-0.000022	-0.000052
277	MODALE	Mode	2.	-0.000016	-1.490E-07
277	MODALE	Mode	3.	0.000028	-0.003804
277	MODALE	Mode	4.	-0.004064	4.281E-06
277	MODALE	Mode	5.	0.004777	0.000745
277	MODALE	Mode	6.	0.003563	-0.000013
277	MODALE	Mode	7.	-0.004148	-0.00076
277	MODALE	Mode	8.	0.000751	0.008181
277	MODALE	Mode	9.	0.001044	-0.000019
277	MODALE	Mode	10.	0.001573	-0.001283
277	MODALE	Mode	11.	-0.001228	-0.000263
277	MODALE	Mode	12.	-0.005666	0.000242
277	MODALE	Mode	13.	0.003869	0.00029
277	MODALE	Mode	14.	0.008999	0.001394
277	MODALE	Mode	15.	-0.000536	-0.000104
277	MODALE	Mode	16.	-0.008678	0.000168
277	MODALE	Mode	17.	0.001238	0.010454
277	MODALE	Mode	18.	-0.006844	0.000147
277	MODALE	Mode	19.	0.014468	0.001124
277	MODALE	Mode	20.	-0.003956	-0.001637
277	MODALE	Mode	21.	-0.012147	0.000325
277	MODALE	Mode	22.	-0.015053	-0.000181
277	MODALE	Mode	23.	-0.010037	-0.003449
277	MODALE	Mode	24.	-0.004696	0.001746
277	MODALE	Mode	25.	0.001586	0.006139
277	MODALE	Mode	26.	-0.01041	-0.000384
277	MODALE	Mode	27.	-0.002532	0.000246

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
277	MODALE	Mode	28.	-0.00668	-0.004036
277	MODALE	Mode	29.	-0.000833	0.004533
277	MODALE	Mode	30.	-0.00492	-0.000183
277	MODALE	Mode	31.	0.003426	-0.000302
277	MODALE	Mode	32.	-0.003021	-9.663E-06
277	MODALE	Mode	33.	-0.005399	-0.002506
277	MODALE	Mode	34.	0.003535	0.000319
277	MODALE	Mode	35.	0.007084	0.000044
277	MODALE	Mode	36.	-0.001607	0.004471
277	MODALE	Mode	37.	0.002639	0.000155
277	MODALE	Mode	38.	-0.001543	0.002465
277	MODALE	Mode	39.	-0.008309	-0.000179
277	MODALE	Mode	40.	-0.008874	-0.000052
277	MODALE	Mode	41.	0.005473	0.000086
277	MODALE	Mode	42.	-0.001076	0.004238
277	MODALE	Mode	43.	-0.01029	0.000478
277	MODALE	Mode	44.	-0.001856	0.003297
277	MODALE	Mode	45.	0.001695	-0.001327
277	MODALE	Mode	46.	0.000197	-0.002469
277	MODALE	Mode	47.	0.000451	0.008959
277	MODALE	Mode	48.	-0.001504	-0.010254
277	MODALE	Mode	49.	0.001142	0.004327
277	MODALE	Mode	50.	0.003168	-0.004766
277	SLC-L	Max		0.000011	1.059E-07
277	SLC-T	Max		0.000015	0.000038
277	SLC-V	Max		0.000089	9.467E-08
277	E3-TERMIC A-			0.00063	-2.155E-18
277	E3-TERMIC A-U-			8.527E-06	-5.636E-18
277	Q5-VENTO- C-			-0.000013	0.001776
277	Q5-VENTO- S-			0.000029	0.000838
277	Q1-MOBILI- KK-INV	Max		0.002524	0.000089
277	Q1-MOBILI- KK-INV	Min		-0.000031	-0.000064
277	Q1-MOBILI- FQ-INV	Max		0.001471	0.000057
277	Q1-MOBILI- FQ-INV	Min		-0.000018	-0.000043
277	E3-TERMIC A-INV	Max		0.00063	5.636E-18
277	E3-TERMIC A-INV	Min		-0.00063	-5.636E-18
277	Q5-VENTO- C-INV	Max		0.000013	0.001776
277	Q5-VENTO- C-INV	Min		-0.000013	-0.001776
277	Q5-VENTO- S-INV	Max		0.000029	0.000838
277	Q5-VENTO- S-INV	Min		-0.000029	-0.000838
277	Q1-MOBILI- FT-INV	Max		0.001003	0.000034

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
277	Q1-MOBILI- FT-INV	Min		-1.626E-06	-0.000014
278	G1-ACCIAIO			0.001236	2.315E-07
278	G1-SOLETT A			0.004394	-7.485E-07
278	G1-PILA			0.	0.
278	G2-PERMAN ENTI			0.00101	-3.627E-06
278	E1-DISTOR SIONI			0.	0.
278	E2-RITIRO			0.002635	-1.640E-16
278	E3-TERMIC A			-0.00063	-6.829E-19
278	E3-TERMIC A-U			-8.527E-06	8.340E-18
278	E4-CEDIME NTI			0.	0.
278	Q1-MOBILI- KK	Max U1		0.001052	4.467E-06
278	Q1-MOBILI- KK	Min U1		-0.000067	0.000026
278	Q1-MOBILI- KK	Max U2		0.000891	-0.000015
278	Q1-MOBILI- KK	Min U2		0.000181	0.000037
278	Q1-MOBILI- KK	Max U3		-0.00009	0.000024
278	Q1-MOBILI- KK	Min U3		0.001078	-5.617E-06
278	Q1-MOBILI- KK	Max R1		0.000181	0.000038
278	Q1-MOBILI- KK	Min R1		0.000877	-0.000015
278	Q1-MOBILI- KK	Max R2		0.001081	-7.119E-06
278	Q1-MOBILI- KK	Min R2		-0.000092	0.000028
278	Q1-MOBILI- KK	Max R3		0.000565	0.000061
278	Q1-MOBILI- KK	Min R3		0.000456	-0.000031
278	Q1-MOBILI- FQ	Max U1		0.000639	4.073E-06
278	Q1-MOBILI- FQ	Min U1		-0.000036	0.000015
278	Q1-MOBILI- FQ	Max U2		0.000549	-8.948E-06
278	Q1-MOBILI- FQ	Min U2		0.000119	0.000022
278	Q1-MOBILI- FQ	Max U3		-0.000051	0.000013
278	Q1-MOBILI- FQ	Min U3		0.000656	-2.843E-06
278	Q1-MOBILI- FQ	Max R1		0.000119	0.000022
278	Q1-MOBILI- FQ	Min R1		0.000538	-9.001E-06
278	Q1-MOBILI- FQ	Max R2		0.000659	-3.970E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
278	Q1-MOBILI-FQ	Min R2		-0.000053	0.000016
278	Q1-MOBILI-FQ	Max R3		0.000388	0.000039
278	Q1-MOBILI-FQ	Min R3		0.000242	-0.000021
278	Q1-MOBILI-KKCEN	Max U1		0.001577	0.00001
278	Q1-MOBILI-KKCEN	Min U1		-0.000029	0.000012
278	Q1-MOBILI-KKCEN	Max U2		0.001118	-0.000015
278	Q1-MOBILI-KKCEN	Min U2		0.000561	0.000032
278	Q1-MOBILI-KKCEN	Max U3		-0.000042	0.00001
278	Q1-MOBILI-KKCEN	Min U3		0.001592	4.104E-06
278	Q1-MOBILI-KKCEN	Max R1		0.000563	0.000033
278	Q1-MOBILI-KKCEN	Min R1		0.001096	-0.000015
278	Q1-MOBILI-KKCEN	Max R2		0.001597	1.668E-06
278	Q1-MOBILI-KKCEN	Min R2		-0.000044	0.000013
278	Q1-MOBILI-KKCEN	Max R3		0.00101	0.000059
278	Q1-MOBILI-KKCEN	Min R3		0.000583	-0.000034
278	Q1-MOBILI-FQCEN	Max U1		0.000905	6.567E-06
278	Q1-MOBILI-FQCEN	Min U1		-0.000018	7.865E-06
278	Q1-MOBILI-FQCEN	Max U2		0.000678	-9.037E-06
278	Q1-MOBILI-FQCEN	Min U2		0.000308	0.000019
278	Q1-MOBILI-FQCEN	Max U3		-0.000027	6.317E-06
278	Q1-MOBILI-FQCEN	Min U3		0.000916	2.262E-06
278	Q1-MOBILI-FQCEN	Max R1		0.000309	0.00002
278	Q1-MOBILI-FQCEN	Min R1		0.000662	-9.119E-06
278	Q1-MOBILI-FQCEN	Max R2		0.000919	4.342E-07
278	Q1-MOBILI-FQCEN	Min R2		-0.000028	8.048E-06
278	Q1-MOBILI-FQCEN	Max R3		0.000615	0.000039
278	Q1-MOBILI-FQCEN	Min R3		0.000306	-0.000023
278	Q1-MOBILI-FT_TMP	Max U1		0.000565	3.953E-06
278	Q1-MOBILI-FT_TMP	Min U1		-0.000031	0.000013
278	Q1-MOBILI-FT_TMP	Max U2		0.000487	-7.886E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
278	Q1-MOBILI-FT_TMP	Min U2		0.000108	0.000019
278	Q1-MOBILI-FT_TMP	Max U3		-0.000045	0.000011
278	Q1-MOBILI-FT_TMP	Min U3		0.00058	-2.366E-06
278	Q1-MOBILI-FT_TMP	Max R1		0.000108	0.00002
278	Q1-MOBILI-FT_TMP	Min R1		0.000477	-7.936E-06
278	Q1-MOBILI-FT_TMP	Max R2		0.000583	-3.418E-06
278	Q1-MOBILI-FT_TMP	Min R2		-0.000046	0.000014
278	Q1-MOBILI-FT_TMP	Max R3		0.000354	0.000035
278	Q1-MOBILI-FT_TMP	Min R3		0.000205	-0.000019
278	Q1-MOBILI-FT	Max U1		-0.000013	4.476E-06
278	Q1-MOBILI-FT	Min U1		-0.000032	0.000014
278	Q1-MOBILI-FT	Max U2		0.	0.
278	Q1-MOBILI-FT	Min U2		-0.000045	0.000012
278	Q1-MOBILI-FT	Max U3		-0.000043	8.848E-06
278	Q1-MOBILI-FT	Min U3		0.	0.
278	Q1-MOBILI-FT	Max R1		-0.000045	0.000012
278	Q1-MOBILI-FT	Min R1		0.	0.
278	Q1-MOBILI-FT	Max R2		0.	0.
278	Q1-MOBILI-FT	Min R2		-0.000045	0.000012
278	Q1-MOBILI-FT	Max R3		-0.000039	0.000016
278	Q1-MOBILI-FT	Min R3		-1.527E-07	-5.940E-08
278	Q3-FRENAT URA			2.885E-06	2.377E-17
278	Q4-CENTRI FUGA			0.	0.
278	Q5-VENTO- C			-0.000013	-0.001776
278	Q5-VENTO- S			0.000029	-0.000838
278	Q6-SISMA_L	Max		8.962E-06	8.304E-08
278	Q6-SISMA_T	Max		0.000012	0.000029
278	Q6-SISMA_ V	Max		0.000067	7.160E-08
278	Q7-ATTRITO -P			0.	0.
278	Q7-ATTRITO -Q			0.	0.
278	MODALE	Mode	1.	0.000022	-0.000052



Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
278	MODALE	Mode	2.	-0.000016	1.490E-07
278	MODALE	Mode	3.	-0.000028	-0.003804
278	MODALE	Mode	4.	-0.004064	-4.281E-06
278	MODALE	Mode	5.	-0.004777	0.000745
278	MODALE	Mode	6.	0.003563	0.000013
278	MODALE	Mode	7.	0.004148	-0.00076
278	MODALE	Mode	8.	-0.000751	0.008181
278	MODALE	Mode	9.	0.001044	0.000019
278	MODALE	Mode	10.	-0.001573	-0.001283
278	MODALE	Mode	11.	-0.001228	0.000263
278	MODALE	Mode	12.	-0.005666	-0.000242
278	MODALE	Mode	13.	0.003869	-0.00029
278	MODALE	Mode	14.	-0.008999	0.001394
278	MODALE	Mode	15.	-0.000536	0.000104
278	MODALE	Mode	16.	-0.008678	-0.000168
278	MODALE	Mode	17.	-0.001238	0.010454
278	MODALE	Mode	18.	-0.006844	-0.000147
278	MODALE	Mode	19.	-0.014468	0.001124
278	MODALE	Mode	20.	-0.003956	0.001637
278	MODALE	Mode	21.	-0.012147	-0.000325
278	MODALE	Mode	22.	0.015053	-0.000181
278	MODALE	Mode	23.	-0.010037	0.003449
278	MODALE	Mode	24.	-0.004696	-0.001746
278	MODALE	Mode	25.	-0.001586	0.006139
278	MODALE	Mode	26.	0.01041	-0.000384
278	MODALE	Mode	27.	-0.002532	-0.000246
278	MODALE	Mode	28.	-0.00668	0.004036
278	MODALE	Mode	29.	0.000833	0.004533
278	MODALE	Mode	30.	-0.00492	0.000183
278	MODALE	Mode	31.	-0.003426	-0.000302
278	MODALE	Mode	32.	-0.00302	9.814E-06
278	MODALE	Mode	33.	-0.005399	0.002506
278	MODALE	Mode	34.	-0.003535	0.000319
278	MODALE	Mode	35.	0.007084	-0.000044
278	MODALE	Mode	36.	0.001607	0.004471
278	MODALE	Mode	37.	0.002639	-0.000155
278	MODALE	Mode	38.	0.001543	0.002465
278	MODALE	Mode	39.	-0.008309	0.000179
278	MODALE	Mode	40.	0.008874	-0.000052
278	MODALE	Mode	41.	0.005473	-0.000086
278	MODALE	Mode	42.	-0.001076	-0.004238
278	MODALE	Mode	43.	0.01029	0.000478
278	MODALE	Mode	44.	-0.001856	-0.003297
278	MODALE	Mode	45.	0.001695	0.001327
278	MODALE	Mode	46.	0.000197	0.002469
278	MODALE	Mode	47.	0.000451	-0.008959
278	MODALE	Mode	48.	-0.001504	0.010254
278	MODALE	Mode	49.	-0.001142	0.004327
278	MODALE	Mode	50.	0.003168	0.004766
278	SLC-L	Max		0.000011	1.059E-07
278	SLC-T	Max		0.000015	0.000038
278	SLC-V	Max		0.000089	9.467E-08
278	E3-TERMIC A-			0.00063	6.829E-19

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
278	E3-TERMIC A-U-			8.527E-06	-8.340E-18
278	Q5-VENTO- C-			0.000013	0.001776
278	Q5-VENTO- S-			-0.000029	0.000838
278	Q1-MOBILI- KK-INV	Max		0.001597	0.000061
278	Q1-MOBILI- KK-INV	Min		-0.000092	-0.000034
278	Q1-MOBILI- FQ-INV	Max		0.000919	0.000039
278	Q1-MOBILI- FQ-INV	Min		-0.000053	-0.000023
278	E3-TERMIC A-INV	Max		0.00063	8.340E-18
278	E3-TERMIC A-INV	Min		-0.00063	-8.340E-18
278	Q5-VENTO- C-INV	Max		0.000013	0.001776
278	Q5-VENTO- C-INV	Min		-0.000013	-0.001776
278	Q5-VENTO- S-INV	Max		0.000029	0.000838
278	Q5-VENTO- S-INV	Min		-0.000029	-0.000838
278	Q1-MOBILI- FT-INV	Max		0.	0.000016
278	Q1-MOBILI- FT-INV	Min		-0.000045	-5.940E-08
279	G1-ACCIAIO			0.001239	1.380E-17
279	G1-SOLETT A			0.004382	6.606E-17
279	G1-PILA			0.	0.
279	G2-PERMAN ENTI			0.001003	-6.670E-17
279	E1-DISTOR SIONI			0.	0.
279	E2-RITIRO			0.002635	-1.981E-16
279	E3-TERMIC A			-0.00063	4.889E-19
279	E3-TERMIC A-U			-8.527E-06	7.326E-18
279	E4-CEDIME NTI			0.	0.
279	Q1-MOBILI- KK	Max U1		0.001739	0.000022
279	Q1-MOBILI- KK	Min U1		-2.414E-06	-4.608E-07
279	Q1-MOBILI- KK	Max U2		0.000292	-9.833E-06
279	Q1-MOBILI- KK	Min U2		0.000958	0.000033
279	Q1-MOBILI- KK	Max U3		0.	0.
279	Q1-MOBILI- KK	Min U3		0.001738	0.000022
279	Q1-MOBILI- KK	Max R1		0.000958	0.000033

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
279	Q1-MOBILI-KK	Min R1		0.000292	-9.833E-06
279	Q1-MOBILI-KK	Max R2		0.001748	0.000024
279	Q1-MOBILI-KK	Min R2		-3.117E-06	0.
279	Q1-MOBILI-KK	Max R3		0.000863	0.000108
279	Q1-MOBILI-KK	Min R3		0.000419	-0.000086
279	Q1-MOBILI-FQ	Max U1		0.001029	0.000012
279	Q1-MOBILI-FQ	Min U1		-1.806E-06	-3.455E-07
279	Q1-MOBILI-FQ	Max U2		0.00017	-5.544E-06
279	Q1-MOBILI-FQ	Min U2		0.000543	0.000018
279	Q1-MOBILI-FQ	Max U3		0.	0.
279	Q1-MOBILI-FQ	Min U3		0.001028	0.000012
279	Q1-MOBILI-FQ	Max R1		0.000543	0.000018
279	Q1-MOBILI-FQ	Min R1		0.00017	-5.544E-06
279	Q1-MOBILI-FQ	Max R2		0.001036	0.000013
279	Q1-MOBILI-FQ	Min R2		-2.333E-06	0.
279	Q1-MOBILI-FQ	Max R3		0.00048	0.000071
279	Q1-MOBILI-FQ	Min R3		0.000257	-0.000059
279	Q1-MOBILI-KKCEN	Max U1		0.001768	4.257E-06
279	Q1-MOBILI-KKCEN	Min U1		-4.177E-06	-2.302E-07
279	Q1-MOBILI-KKCEN	Max U2		0.000292	-9.833E-06
279	Q1-MOBILI-KKCEN	Min U2		0.000444	0.000014
279	Q1-MOBILI-KKCEN	Max U3		0.	0.
279	Q1-MOBILI-KKCEN	Min U3		0.001767	4.257E-06
279	Q1-MOBILI-KKCEN	Max R1		0.000444	0.000014
279	Q1-MOBILI-KKCEN	Min R1		0.000292	-9.833E-06
279	Q1-MOBILI-KKCEN	Max R2		0.001777	5.237E-06
279	Q1-MOBILI-KKCEN	Min R2		-4.706E-06	0.
279	Q1-MOBILI-KKCEN	Max R3		0.000412	0.000068
279	Q1-MOBILI-KKCEN	Min R3		0.000347	-0.000064
279	Q1-MOBILI-FQCEN	Max U1		0.001045	3.193E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
279	Q1-MOBILI-FQCEN	Min U1		-3.116E-06	-1.726E-07
279	Q1-MOBILI-FQCEN	Max U2		0.00017	-5.544E-06
279	Q1-MOBILI-FQCEN	Min U2		0.000284	8.996E-06
279	Q1-MOBILI-FQCEN	Max U3		0.	0.
279	Q1-MOBILI-FQCEN	Min U3		0.001044	3.193E-06
279	Q1-MOBILI-FQCEN	Max R1		0.000284	8.996E-06
279	Q1-MOBILI-FQCEN	Min R1		0.00017	-5.544E-06
279	Q1-MOBILI-FQCEN	Max R2		0.001051	3.928E-06
279	Q1-MOBILI-FQCEN	Min R2		-3.511E-06	0.
279	Q1-MOBILI-FQCEN	Max R3		0.000261	0.000048
279	Q1-MOBILI-FQCEN	Min R3		0.000212	-0.000044
279	Q1-MOBILI-FT_TMP	Max U1		0.000903	0.00001
279	Q1-MOBILI-FT_TMP	Min U1		-1.685E-06	-3.224E-07
279	Q1-MOBILI-FT_TMP	Max U2		0.000148	-4.791E-06
279	Q1-MOBILI-FT_TMP	Min U2		0.00047	0.000015
279	Q1-MOBILI-FT_TMP	Max U3		0.	0.
279	Q1-MOBILI-FT_TMP	Min U3		0.000902	0.00001
279	Q1-MOBILI-FT_TMP	Max R1		0.00047	0.000015
279	Q1-MOBILI-FT_TMP	Min R1		0.000148	-4.791E-06
279	Q1-MOBILI-FT_TMP	Max R2		0.000909	0.000011
279	Q1-MOBILI-FT_TMP	Min R2		-2.176E-06	0.
279	Q1-MOBILI-FT_TMP	Max R3		0.000413	0.000064
279	Q1-MOBILI-FT_TMP	Min R3		0.000228	-0.000054
279	Q1-MOBILI-FT	Max U1		0.000464	0.000023
279	Q1-MOBILI-FT	Min U1		3.332E-07	-4.373E-07
279	Q1-MOBILI-FT	Max U2		0.	0.
279	Q1-MOBILI-FT	Min U2		0.000455	0.00003
279	Q1-MOBILI-FT	Max U3		0.	0.
279	Q1-MOBILI-FT	Min U3		0.000465	0.000022
279	Q1-MOBILI-FT	Max R1		0.000458	0.000028

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 Radians	R3 Radians
279	Q1-MOBILI-FT	Min R1		0.	0.
279	Q1-MOBILI-FT	Max R2		0.000467	0.000018
279	Q1-MOBILI-FT	Min R2		0.	0.
279	Q1-MOBILI-FT	Max R3		0.000424	0.000041
279	Q1-MOBILI-FT	Min R3		0.000084	-0.000025
279	Q3-FRENATURA			2.885E-06	-1.074E-18
279	Q4-CENTRI FUGA			0.	0.
279	Q5-VENTO-C			-3.952E-18	-0.001754
279	Q5-VENTO-S			1.298E-19	-0.000828
279	Q6-SISMA_L	Max		8.879E-06	4.060E-14
279	Q6-SISMA_T	Max		9.836E-14	0.000029
279	Q6-SISMA_V	Max		0.000067	4.324E-13
279	Q7-ATTRITO-P			0.	0.
279	Q7-ATTRITO-Q			0.	0.
279	MODALE	Mode	1.	-8.965E-14	-0.000051
279	MODALE	Mode	2.	-0.000016	-5.947E-14
279	MODALE	Mode	3.	5.535E-15	-0.003805
279	MODALE	Mode	4.	-0.004053	-3.174E-14
279	MODALE	Mode	5.	-2.169E-12	0.000651
279	MODALE	Mode	6.	0.003479	-4.641E-12
279	MODALE	Mode	7.	3.525E-11	-0.000766
279	MODALE	Mode	8.	-2.546E-09	0.00793
279	MODALE	Mode	9.	0.001061	-1.242E-09
279	MODALE	Mode	10.	-1.566E-10	-0.0013
279	MODALE	Mode	11.	0.003622	2.518E-11
279	MODALE	Mode	12.	-0.006919	-2.213E-09
279	MODALE	Mode	13.	-0.001002	-5.566E-10
279	MODALE	Mode	14.	2.017E-10	0.001666
279	MODALE	Mode	15.	0.00083	-1.053E-09
279	MODALE	Mode	16.	-0.007229	1.426E-09
279	MODALE	Mode	17.	6.494E-11	0.010106
279	MODALE	Mode	18.	-0.005157	4.263E-10
279	MODALE	Mode	19.	6.990E-09	0.002264
279	MODALE	Mode	20.	0.01079	-4.262E-09
279	MODALE	Mode	21.	-0.009101	-3.340E-09
279	MODALE	Mode	22.	-2.513E-09	-0.002151
279	MODALE	Mode	23.	0.017475	-3.831E-08
279	MODALE	Mode	24.	-0.013207	-2.248E-08
279	MODALE	Mode	25.	1.113E-09	0.006092
279	MODALE	Mode	26.	1.315E-08	-0.002364
279	MODALE	Mode	27.	-0.00197	2.179E-08
279	MODALE	Mode	28.	0.021282	1.896E-08
279	MODALE	Mode	29.	3.322E-08	0.005471
279	MODALE	Mode	30.	-0.001545	4.473E-09

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
279	MODALE	Mode	31.	5.113E-08	0.000608
279	MODALE	Mode	32.	-0.00234	1.434E-08
279	MODALE	Mode	33.	0.013962	-9.800E-09
279	MODALE	Mode	34.	-9.958E-09	0.002005
279	MODALE	Mode	35.	0.004695	3.012E-09
279	MODALE	Mode	36.	1.390E-09	0.000572
279	MODALE	Mode	37.	-0.008801	3.673E-09
279	MODALE	Mode	38.	-3.910E-09	-0.000709
279	MODALE	Mode	39.	-0.004238	-3.630E-09
279	MODALE	Mode	40.	-4.312E-09	-0.004608
279	MODALE	Mode	41.	0.001891	1.687E-08
279	MODALE	Mode	42.	-0.001956	-5.897E-08
279	MODALE	Mode	43.	1.998E-08	-0.006038
279	MODALE	Mode	44.	0.001584	9.868E-09
279	MODALE	Mode	45.	0.001289	1.466E-08
279	MODALE	Mode	46.	-0.000912	5.296E-08
279	MODALE	Mode	47.	0.002177	-6.770E-08
279	MODALE	Mode	48.	0.001298	-4.495E-08
279	MODALE	Mode	49.	3.497E-07	0.005365
279	MODALE	Mode	50.	-0.008434	1.238E-08
279	SLC-L	Max		0.000011	5.064E-14
279	SLC-T	Max		1.185E-13	0.000036
279	SLC-V	Max		0.000089	5.697E-13
279	E3-TERMIC A-			0.00063	-4.889E-19
279	E3-TERMIC A-U-			8.527E-06	-7.326E-18
279	Q5-VENTO- C-			3.952E-18	0.001754
279	Q5-VENTO- S-			-1.298E-19	0.000828
279	Q1-MOBILI- KK-INV	Max		0.001777	0.000108
279	Q1-MOBILI- KK-INV	Min		-4.706E-06	-0.000086
279	Q1-MOBILI- FQ-INV	Max		0.001051	0.000071
279	Q1-MOBILI- FQ-INV	Min		-3.511E-06	-0.000059
279	E3-TERMIC A-INV	Max		0.00063	7.326E-18
279	E3-TERMIC A-INV	Min		-0.00063	-7.326E-18
279	Q5-VENTO- C-INV	Max		3.952E-18	0.001754
279	Q5-VENTO- C-INV	Min		-3.952E-18	-0.001754
279	Q5-VENTO- S-INV	Max		1.298E-19	0.000828
279	Q5-VENTO- S-INV	Min		-1.298E-19	-0.000828
279	Q1-MOBILI- FT-INV	Max		0.000467	0.000041
279	Q1-MOBILI- FT-INV	Min		0.	-0.000025
280	G1-ACCIAIO			0.001114	-1.896E-07

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
280	G1-SOLETT A			0.003955	5.895E-07
280	G1-PILA			0.	0.
280	G2-PERMAN ENTI			0.000907	5.944E-06
280	E1-DISTOR SIONI			0.	0.
280	E2-RITIRO			0.002288	-8.348E-17
280	E3-TERMIC A			-0.000559	2.453E-18
280	E3-TERMIC A-U			-7.142E-06	5.725E-18
280	E4-CEDIME NTI			0.	0.
280	Q1-MOBILI- KK	Max U1		0.002268	0.000028
280	Q1-MOBILI- KK	Min U1		-0.00002	-6.860E-06
280	Q1-MOBILI- KK	Max U2		0.000248	-0.000024
280	Q1-MOBILI- KK	Min U2		0.002084	0.000042
280	Q1-MOBILI- KK	Max U3		-0.000024	-5.729E-06
280	Q1-MOBILI- KK	Min U3		0.002263	0.00003
280	Q1-MOBILI- KK	Max R1		0.002071	0.000042
280	Q1-MOBILI- KK	Min R1		0.000248	-0.000024
280	Q1-MOBILI- KK	Max R2		0.002281	0.00003
280	Q1-MOBILI- KK	Min R2		-0.000027	-7.107E-06
280	Q1-MOBILI- KK	Max R3		0.001769	0.000048
280	Q1-MOBILI- KK	Min R3		0.00111	-0.000065
280	Q1-MOBILI- FQ	Max U1		0.001324	0.000017
280	Q1-MOBILI- FQ	Min U1		-0.000012	-4.037E-06
280	Q1-MOBILI- FQ	Max U2		0.000159	-0.000016
280	Q1-MOBILI- FQ	Min U2		0.001216	0.000026
280	Q1-MOBILI- FQ	Max U3		-0.000014	-3.135E-06
280	Q1-MOBILI- FQ	Min U3		0.001319	0.000018
280	Q1-MOBILI- FQ	Max R1		0.001207	0.000026
280	Q1-MOBILI- FQ	Min R1		0.000159	-0.000016
280	Q1-MOBILI- FQ	Max R2		0.001333	0.000019
280	Q1-MOBILI- FQ	Min R2		-0.000016	-4.170E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
280	Q1-MOBILI-FQ	Max R3		0.001034	0.000029
280	Q1-MOBILI-FQ	Min R3		0.000752	-0.000044
280	Q1-MOBILI-KKCEN	Max U1		0.001735	-3.676E-06
280	Q1-MOBILI-KKCEN	Min U1		-0.00002	-7.008E-06
280	Q1-MOBILI-KKCEN	Max U2		0.00057	-0.00004
280	Q1-MOBILI-KKCEN	Min U2		0.001279	0.000023
280	Q1-MOBILI-KKCEN	Max U3		-0.000024	-5.729E-06
280	Q1-MOBILI-KKCEN	Min U3		0.001733	-2.513E-06
280	Q1-MOBILI-KKCEN	Max R1		0.001258	0.000023
280	Q1-MOBILI-KKCEN	Min R1		0.000572	-0.00004
280	Q1-MOBILI-KKCEN	Max R2		0.001748	9.402E-07
280	Q1-MOBILI-KKCEN	Min R2		-0.000026	-7.256E-06
280	Q1-MOBILI-KKCEN	Max R3		0.000969	0.000026
280	Q1-MOBILI-KKCEN	Min R3		0.001146	-0.000068
280	Q1-MOBILI-FQCEN	Max U1		0.001053	-1.740E-07
280	Q1-MOBILI-FQCEN	Min U1		-0.000011	-4.147E-06
280	Q1-MOBILI-FQCEN	Max U2		0.00032	-0.000025
280	Q1-MOBILI-FQCEN	Min U2		0.000822	0.000015
280	Q1-MOBILI-FQCEN	Max U3		-0.000014	-3.135E-06
280	Q1-MOBILI-FQCEN	Min U3		0.001051	6.455E-07
280	Q1-MOBILI-FQCEN	Max R1		0.000806	0.000015
280	Q1-MOBILI-FQCEN	Min R1		0.000321	-0.000025
280	Q1-MOBILI-FQCEN	Max R2		0.001062	3.235E-06
280	Q1-MOBILI-FQCEN	Min R2		-0.000016	-4.281E-06
280	Q1-MOBILI-FQCEN	Max R3		0.000614	0.000017
280	Q1-MOBILI-FQCEN	Min R3		0.000727	-0.000046
280	Q1-MOBILI-FT_TMP	Max U1		0.001157	0.000015
280	Q1-MOBILI-FT_TMP	Min U1		-0.000011	-3.536E-06
280	Q1-MOBILI-FT_TMP	Max U2		0.000143	-0.000014
280	Q1-MOBILI-FT_TMP	Min U2		0.001063	0.000023



Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
280	Q1-MOBILI-FT_TMP	Max U3		-0.000012	-2.683E-06
280	Q1-MOBILI-FT_TMP	Min U3		0.001152	0.000016
280	Q1-MOBILI-FT_TMP	Max R1		0.001054	0.000023
280	Q1-MOBILI-FT_TMP	Min R1		0.000143	-0.000015
280	Q1-MOBILI-FT_TMP	Max R2		0.001165	0.000017
280	Q1-MOBILI-FT_TMP	Min R2		-0.000015	-3.649E-06
280	Q1-MOBILI-FT_TMP	Max R3		0.000904	0.000026
280	Q1-MOBILI-FT_TMP	Min R3		0.000685	-0.000041
280	Q1-MOBILI-FT	Max U1		0.00091	0.000018
280	Q1-MOBILI-FT	Min U1		-1.502E-06	2.770E-07
280	Q1-MOBILI-FT	Max U2		0.	0.
280	Q1-MOBILI-FT	Min U2		0.000894	9.352E-06
280	Q1-MOBILI-FT	Max U3		0.	0.
280	Q1-MOBILI-FT	Min U3		0.000895	9.589E-06
280	Q1-MOBILI-FT	Max R1		0.000907	0.000016
280	Q1-MOBILI-FT	Min R1		0.	0.
280	Q1-MOBILI-FT	Max R2		0.000913	0.000021
280	Q1-MOBILI-FT	Min R2		-1.502E-06	2.770E-07
280	Q1-MOBILI-FT	Max R3		0.000909	0.000022
280	Q1-MOBILI-FT	Min R3		0.000396	-0.000016
280	Q3-FRENAT URA			4.086E-07	4.073E-18
280	Q4-CENTRI FUGA			0.	0.
280	Q5-VENTO-C			0.000012	-0.001653
280	Q5-VENTO-S			-0.000026	-0.00078
280	Q6-SISMA_L	Max		2.387E-06	6.252E-08
280	Q6-SISMA_T	Max		0.000012	0.000028
280	Q6-SISMA_V	Max		0.000061	4.024E-08
280	Q7-ATTRITO -P			0.	0.
280	Q7-ATTRITO -Q			0.	0.
280	MODALE	Mode	1.	-0.000021	-0.00005
280	MODALE	Mode	2.	-4.282E-06	-1.122E-07
280	MODALE	Mode	3.	0.000028	-0.003808

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
280	MODALE	Mode	4.	-0.00367	1.935E-06
280	MODALE	Mode	5.	0.004242	0.000859
280	MODALE	Mode	6.	0.001491	0.000014
280	MODALE	Mode	7.	-0.001528	-0.000371
280	MODALE	Mode	8.	0.00162	0.008102
280	MODALE	Mode	9.	0.004728	-0.000088
280	MODALE	Mode	10.	0.006119	-0.000177
280	MODALE	Mode	11.	-0.001166	-0.001326
280	MODALE	Mode	12.	-0.008776	0.000938
280	MODALE	Mode	13.	0.00466	0.00185
280	MODALE	Mode	14.	0.012949	0.002489
280	MODALE	Mode	15.	-0.001478	0.001077
280	MODALE	Mode	16.	-0.008774	0.000118
280	MODALE	Mode	17.	0.000872	0.007966
280	MODALE	Mode	18.	-0.006685	0.000018
280	MODALE	Mode	19.	0.013951	0.001655
280	MODALE	Mode	20.	-0.004616	-0.001953
280	MODALE	Mode	21.	-0.007435	-8.514E-06
280	MODALE	Mode	22.	-0.00821	-0.000128
280	MODALE	Mode	23.	-0.005901	-0.004807
280	MODALE	Mode	24.	0.002377	0.001756
280	MODALE	Mode	25.	0.000838	0.001852
280	MODALE	Mode	26.	0.001023	0.00081
280	MODALE	Mode	27.	0.005847	-0.000277
280	MODALE	Mode	28.	-0.002944	-0.004312
280	MODALE	Mode	29.	0.000593	-0.00232
280	MODALE	Mode	30.	-0.003035	-0.00025
280	MODALE	Mode	31.	-0.008524	-0.001433
280	MODALE	Mode	32.	-0.00898	0.000483
280	MODALE	Mode	33.	0.000098	-0.001438
280	MODALE	Mode	34.	0.011829	0.000169
280	MODALE	Mode	35.	0.009246	-0.000472
280	MODALE	Mode	36.	-0.002249	0.0084
280	MODALE	Mode	37.	-0.004964	-0.002652
280	MODALE	Mode	38.	-0.002447	-0.004149
280	MODALE	Mode	39.	-0.005876	0.000471
280	MODALE	Mode	40.	-0.00992	0.001222
280	MODALE	Mode	41.	-0.001267	-0.000386
280	MODALE	Mode	42.	0.001828	0.002992
280	MODALE	Mode	43.	-0.004946	0.000096
280	MODALE	Mode	44.	0.001212	0.000637
280	MODALE	Mode	45.	-0.005672	-0.001739
280	MODALE	Mode	46.	0.000223	-0.002171
280	MODALE	Mode	47.	-0.000905	0.006778
280	MODALE	Mode	48.	-0.003114	-0.005631
280	MODALE	Mode	49.	-0.006184	0.000769
280	MODALE	Mode	50.	0.006418	0.000797
280	SLC-L	Max		3.044E-06	7.975E-08
280	SLC-T	Max		0.000015	0.000035
280	SLC-V	Max		0.00008	5.320E-08
280	E3-TERMIC A-			0.000559	-2.453E-18
280	E3-TERMIC A-U-			7.142E-06	-5.725E-18

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
280	Q5-VENTO-C-			-0.000012	0.001653
280	Q5-VENTO-S-			0.000026	0.00078
280	Q1-MOBILI-KK-INV	Max		0.002281	0.000048
280	Q1-MOBILI-KK-INV	Min		-0.000027	-0.000068
280	Q1-MOBILI-FQ-INV	Max		0.001333	0.000029
280	Q1-MOBILI-FQ-INV	Min		-0.000016	-0.000046
280	E3-TERMIC A-INV	Max		0.000559	5.725E-18
280	E3-TERMIC A-INV	Min		-0.000559	-5.725E-18
280	Q5-VENTO-C-INV	Max		0.000012	0.001653
280	Q5-VENTO-C-INV	Min		-0.000012	-0.001653
280	Q5-VENTO-S-INV	Max		0.000026	0.00078
280	Q5-VENTO-S-INV	Min		-0.000026	-0.00078
280	Q1-MOBILI-FT-INV	Max		0.000913	0.000022
280	Q1-MOBILI-FT-INV	Min		-1.502E-06	-0.000016
281	G1-ACCIAIO			0.001114	1.896E-07
281	G1-SOLETTA			0.003955	-5.895E-07
281	G1-PILA			0.	0.
281	G2-PERMANENTI			0.000907	-5.944E-06
281	E1-DISTORSIONI			0.	0.
281	E2-RITIRO			0.002288	-8.126E-17
281	E3-TERMIC A			-0.000559	2.271E-18
281	E3-TERMIC A-U			-7.142E-06	5.502E-18
281	E4-CEDIMENTI			0.	0.
281	Q1-MOBILI-KK	Max U1		0.00095	1.927E-06
281	Q1-MOBILI-KK	Min U1		-0.00006	0.000024
281	Q1-MOBILI-KK	Max U2		0.000791	-0.000013
281	Q1-MOBILI-KK	Min U2		0.000192	0.00004
281	Q1-MOBILI-KK	Max U3		-0.000078	0.000019
281	Q1-MOBILI-KK	Min U3		0.000969	-1.130E-06
281	Q1-MOBILI-KK	Max R1		0.000192	0.000041
281	Q1-MOBILI-KK	Min R1		0.000777	-0.000013

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
281	Q1-MOBILI-KK	Max R2		0.000978	-3.769E-06
281	Q1-MOBILI-KK	Min R2		-0.000082	0.000024
281	Q1-MOBILI-KK	Max R3		0.000507	0.000059
281	Q1-MOBILI-KK	Min R3		0.000559	-0.000016
281	Q1-MOBILI-FQ	Max U1		0.000579	1.593E-06
281	Q1-MOBILI-FQ	Min U1		-0.000034	0.000014
281	Q1-MOBILI-FQ	Max U2		0.000488	-8.568E-06
281	Q1-MOBILI-FQ	Min U2		0.000127	0.000025
281	Q1-MOBILI-FQ	Max U3		-0.000044	0.00001
281	Q1-MOBILI-FQ	Min U3		0.000591	-5.107E-07
281	Q1-MOBILI-FQ	Max R1		0.000127	0.000025
281	Q1-MOBILI-FQ	Min R1		0.000478	-8.608E-06
281	Q1-MOBILI-FQ	Max R2		0.000597	-2.490E-06
281	Q1-MOBILI-FQ	Min R2		-0.000047	0.000014
281	Q1-MOBILI-FQ	Max R3		0.000345	0.000038
281	Q1-MOBILI-FQ	Min R3		0.000332	-0.00001
281	Q1-MOBILI-KKCEN	Max U1		0.001424	0.000013
281	Q1-MOBILI-KKCEN	Min U1		-0.000027	0.000011
281	Q1-MOBILI-KKCEN	Max U2		0.000977	-0.000014
281	Q1-MOBILI-KKCEN	Min U2		0.000557	0.000043
281	Q1-MOBILI-KKCEN	Max U3		-0.000036	8.140E-06
281	Q1-MOBILI-KKCEN	Min U3		0.001431	0.000011
281	Q1-MOBILI-KKCEN	Max R1		0.000559	0.000044
281	Q1-MOBILI-KKCEN	Min R1		0.000956	-0.000014
281	Q1-MOBILI-KKCEN	Max R2		0.001442	6.975E-06
281	Q1-MOBILI-KKCEN	Min R2		-0.000039	0.000012
281	Q1-MOBILI-KKCEN	Max R3		0.00091	0.000063
281	Q1-MOBILI-KKCEN	Min R3		0.000657	-0.000017
281	Q1-MOBILI-FQCEN	Max U1		0.000819	7.201E-06
281	Q1-MOBILI-FQCEN	Min U1		-0.000017	7.356E-06

**Table: Joint Displacements, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
281	Q1-MOBILI-FQCEN	Max U2		0.000595	-8.714E-06
281	Q1-MOBILI-FQCEN	Min U2		0.00031	0.000027
281	Q1-MOBILI-FQCEN	Max U3		-0.000023	4.943E-06
281	Q1-MOBILI-FQCEN	Min U3		0.000824	6.051E-06
281	Q1-MOBILI-FQCEN	Max R1		0.000311	0.000028
281	Q1-MOBILI-FQCEN	Min R1		0.00058	-8.776E-06
281	Q1-MOBILI-FQCEN	Max R2		0.000832	2.701E-06
281	Q1-MOBILI-FQCEN	Min R2		-0.000025	7.563E-06
281	Q1-MOBILI-FQCEN	Max R3		0.00055	0.000041
281	Q1-MOBILI-FQCEN	Min R3		0.00038	-0.00001
281	Q1-MOBILI-FT_TMP	Max U1		0.000513	1.517E-06
281	Q1-MOBILI-FT_TMP	Min U1		-0.000029	0.000012
281	Q1-MOBILI-FT_TMP	Max U2		0.000433	-7.692E-06
281	Q1-MOBILI-FT_TMP	Min U2		0.000115	0.000022
281	Q1-MOBILI-FT_TMP	Max U3		-0.000038	8.646E-06
281	Q1-MOBILI-FT_TMP	Min U3		0.000523	-4.061E-07
281	Q1-MOBILI-FT_TMP	Max R1		0.000115	0.000022
281	Q1-MOBILI-FT_TMP	Min R1		0.000424	-7.730E-06
281	Q1-MOBILI-FT_TMP	Max R2		0.000529	-2.254E-06
281	Q1-MOBILI-FT_TMP	Min R2		-0.000041	0.000012
281	Q1-MOBILI-FT_TMP	Max R3		0.000315	0.000034
281	Q1-MOBILI-FT_TMP	Min R3		0.000291	-9.139E-06
281	Q1-MOBILI-FT	Max U1		-9.688E-06	1.322E-06
281	Q1-MOBILI-FT	Min U1		-0.00003	0.000013
281	Q1-MOBILI-FT	Max U2		0.	0.
281	Q1-MOBILI-FT	Min U2		-0.000039	9.962E-06
281	Q1-MOBILI-FT	Max U3		-0.000037	7.069E-06
281	Q1-MOBILI-FT	Min U3		0.	0.
281	Q1-MOBILI-FT	Max R1		-0.00004	0.000011
281	Q1-MOBILI-FT	Min R1		0.	0.

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
281	Q1-MOBILI-FT	Max R2		0.	0.
281	Q1-MOBILI-FT	Min R2		-0.00004	0.000012
281	Q1-MOBILI-FT	Max R3		-0.000036	0.000014
281	Q1-MOBILI-FT	Min R3		-7.897E-06	-3.765E-07
281	Q3-FRENAT URA			4.086E-07	-1.418E-17
281	Q4-CENTRI FUGA			0.	0.
281	Q5-VENTO- C			-0.000012	-0.001653
281	Q5-VENTO- S			0.000026	-0.00078
281	Q6-SISMA_L	Max		2.387E-06	6.252E-08
281	Q6-SISMA_T	Max		0.000012	0.000028
281	Q6-SISMA_ V	Max		0.000061	4.024E-08
281	Q7-ATTRITO -P			0.	0.
281	Q7-ATTRITO -Q			0.	0.
281	MODALE	Mode	1.	0.000021	-0.00005
281	MODALE	Mode	2.	-4.282E-06	1.122E-07
281	MODALE	Mode	3.	-0.000028	-0.003808
281	MODALE	Mode	4.	-0.00367	-1.935E-06
281	MODALE	Mode	5.	-0.004242	0.000859
281	MODALE	Mode	6.	0.001491	-0.000014
281	MODALE	Mode	7.	0.001528	-0.000371
281	MODALE	Mode	8.	-0.00162	0.008102
281	MODALE	Mode	9.	0.004728	0.000088
281	MODALE	Mode	10.	-0.006119	-0.000177
281	MODALE	Mode	11.	-0.001166	0.001326
281	MODALE	Mode	12.	-0.008776	-0.000938
281	MODALE	Mode	13.	0.00466	-0.00185
281	MODALE	Mode	14.	-0.012949	0.002489
281	MODALE	Mode	15.	-0.001478	-0.001077
281	MODALE	Mode	16.	-0.008774	-0.000118
281	MODALE	Mode	17.	-0.000872	0.007966
281	MODALE	Mode	18.	-0.006685	-0.000018
281	MODALE	Mode	19.	-0.013951	0.001655
281	MODALE	Mode	20.	-0.004616	0.001953
281	MODALE	Mode	21.	-0.007435	8.513E-06
281	MODALE	Mode	22.	0.00821	-0.000128
281	MODALE	Mode	23.	-0.005901	0.004807
281	MODALE	Mode	24.	0.002377	-0.001756
281	MODALE	Mode	25.	-0.000838	0.001852
281	MODALE	Mode	26.	-0.001023	0.00081
281	MODALE	Mode	27.	0.005847	0.000277
281	MODALE	Mode	28.	-0.002944	0.004312
281	MODALE	Mode	29.	-0.000593	-0.00232
281	MODALE	Mode	30.	-0.003035	0.00025
281	MODALE	Mode	31.	0.008524	-0.001433
281	MODALE	Mode	32.	-0.00898	-0.000483

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
281	MODALE	Mode	33.	0.000098	0.001437
281	MODALE	Mode	34.	-0.011829	0.000169
281	MODALE	Mode	35.	0.009246	0.000472
281	MODALE	Mode	36.	0.002249	0.0084
281	MODALE	Mode	37.	-0.004964	0.002652
281	MODALE	Mode	38.	0.002447	-0.004149
281	MODALE	Mode	39.	-0.005876	-0.000471
281	MODALE	Mode	40.	0.00992	0.001222
281	MODALE	Mode	41.	-0.001267	0.000386
281	MODALE	Mode	42.	0.001828	-0.002992
281	MODALE	Mode	43.	0.004946	0.000096
281	MODALE	Mode	44.	0.001212	-0.000637
281	MODALE	Mode	45.	-0.005672	0.001739
281	MODALE	Mode	46.	0.000223	0.002171
281	MODALE	Mode	47.	-0.000904	-0.006778
281	MODALE	Mode	48.	-0.003114	0.005631
281	MODALE	Mode	49.	0.006184	0.000769
281	MODALE	Mode	50.	0.006418	-0.000797
281	SLC-L	Max		3.044E-06	7.975E-08
281	SLC-T	Max		0.000015	0.000035
281	SLC-V	Max		0.00008	5.320E-08
281	E3-TERMIC A-			0.000559	-2.271E-18
281	E3-TERMIC A-U-			7.142E-06	-5.502E-18
281	Q5-VENTO- C-			0.000012	0.001653
281	Q5-VENTO- S-			-0.000026	0.00078
281	Q1-MOBILI- KK-INV	Max		0.001442	0.000063
281	Q1-MOBILI- KK-INV	Min		-0.000082	-0.000017
281	Q1-MOBILI- FQ-INV	Max		0.000832	0.000041
281	Q1-MOBILI- FQ-INV	Min		-0.000047	-0.00001
281	E3-TERMIC A-INV	Max		0.000559	5.502E-18
281	E3-TERMIC A-INV	Min		-0.000559	-5.502E-18
281	Q5-VENTO- C-INV	Max		0.000012	0.001653
281	Q5-VENTO- C-INV	Min		-0.000012	-0.001653
281	Q5-VENTO- S-INV	Max		0.000026	0.00078
281	Q5-VENTO- S-INV	Min		-0.000026	-0.00078
281	Q1-MOBILI- FT-INV	Max		0.	0.000014
281	Q1-MOBILI- FT-INV	Min		-0.00004	-3.765E-07
282	G1-ACCIAIO			0.001117	4.502E-18
282	G1-SOLETT A			0.003946	3.389E-17
282	G1-PILA			0.	0.

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
282	G2-PERMANENTI			0.000902	-2.097E-17
282	E1-DISTORSIONI			0.	0.
282	E2-RITIRO			0.002288	-7.463E-17
282	E3-TERMIC A			-0.000559	2.798E-18
282	E3-TERMIC A-U			-7.142E-06	5.207E-18
282	E4-CEDIMENTI			0.	0.
282	Q1-MOBILITAT	Max U1		0.001575	0.000023
282	Q1-MOBILITAT	Min U1		-2.229E-06	1.373E-08
282	Q1-MOBILITAT	Max U2		0.000263	-9.225E-06
282	Q1-MOBILITAT	Min U2		0.000865	0.000032
282	Q1-MOBILITAT	Max U3		0.	0.
282	Q1-MOBILITAT	Min U3		0.00157	0.000023
282	Q1-MOBILITAT	Max R1		0.000865	0.000032
282	Q1-MOBILITAT	Min R1		0.000263	-9.225E-06
282	Q1-MOBILITAT	Max R2		0.001583	0.000027
282	Q1-MOBILITAT	Min R2		-2.457E-06	0.
282	Q1-MOBILITAT	Max R3		0.000784	0.000093
282	Q1-MOBILITAT	Min R3		0.000361	-0.000039
282	Q1-MOBILITAT	Max U1		0.000935	0.000011
282	Q1-MOBILITAT	Min U1		-1.668E-06	1.030E-08
282	Q1-MOBILITAT	Max U2		0.000154	-4.588E-06
282	Q1-MOBILITAT	Min U2		0.000491	0.000015
282	Q1-MOBILITAT	Max U3		0.	0.
282	Q1-MOBILITAT	Min U3		0.000931	0.000011
282	Q1-MOBILITAT	Max R1		0.000491	0.000015
282	Q1-MOBILITAT	Min R1		0.000154	-4.588E-06
282	Q1-MOBILITAT	Max R2		0.000941	0.000014
282	Q1-MOBILITAT	Min R2		-1.839E-06	0.
282	Q1-MOBILITAT	Max R3		0.000436	0.000061
282	Q1-MOBILITAT	Min R3		0.000221	-0.000027



Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
282	Q1-MOBILI-KKCEN	Max U1		0.001602	2.902E-06
282	Q1-MOBILI-KKCEN	Min U1		-3.539E-06	6.871E-09
282	Q1-MOBILI-KKCEN	Max U2		0.000263	-9.225E-06
282	Q1-MOBILI-KKCEN	Min U2		0.000402	0.000012
282	Q1-MOBILI-KKCEN	Max U3		0.	0.
282	Q1-MOBILI-KKCEN	Min U3		0.001595	2.902E-06
282	Q1-MOBILI-KKCEN	Max R1		0.000402	0.000012
282	Q1-MOBILI-KKCEN	Min R1		0.000263	-9.225E-06
282	Q1-MOBILI-KKCEN	Max R2		0.001609	4.903E-06
282	Q1-MOBILI-KKCEN	Min R2		-3.713E-06	0.
282	Q1-MOBILI-KKCEN	Max R3		0.000372	0.000053
282	Q1-MOBILI-KKCEN	Min R3		0.000306	-0.000035
282	Q1-MOBILI-FQCEN	Max U1		0.00095	2.177E-06
282	Q1-MOBILI-FQCEN	Min U1		-2.639E-06	5.153E-09
282	Q1-MOBILI-FQCEN	Max U2		0.000154	-4.588E-06
282	Q1-MOBILI-FQCEN	Min U2		0.000258	6.510E-06
282	Q1-MOBILI-FQCEN	Max U3		0.	0.
282	Q1-MOBILI-FQCEN	Min U3		0.000945	2.177E-06
282	Q1-MOBILI-FQCEN	Max R1		0.000258	6.510E-06
282	Q1-MOBILI-FQCEN	Min R1		0.000154	-4.588E-06
282	Q1-MOBILI-FQCEN	Max R2		0.000956	3.677E-06
282	Q1-MOBILI-FQCEN	Min R2		-2.769E-06	0.
282	Q1-MOBILI-FQCEN	Max R3		0.000235	0.000037
282	Q1-MOBILI-FQCEN	Min R3		0.000186	-0.000024
282	Q1-MOBILI-FT_TMP	Max U1		0.000821	9.259E-06
282	Q1-MOBILI-FT_TMP	Min U1		-1.556E-06	9.617E-09
282	Q1-MOBILI-FT_TMP	Max U2		0.000134	-3.793E-06
282	Q1-MOBILI-FT_TMP	Min U2		0.000426	0.000013
282	Q1-MOBILI-FT_TMP	Max U3		0.	0.
282	Q1-MOBILI-FT_TMP	Min U3		0.000817	9.259E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
282	Q1-MOBILI-FT_TMP	Max R1		0.000426	0.000013
282	Q1-MOBILI-FT_TMP	Min R1		0.000134	-3.793E-06
282	Q1-MOBILI-FT_TMP	Max R2		0.000826	0.000012
282	Q1-MOBILI-FT_TMP	Min R2		-1.715E-06	0.
282	Q1-MOBILI-FT_TMP	Max R3		0.000376	0.000055
282	Q1-MOBILI-FT_TMP	Min R3		0.000196	-0.000024
282	Q1-MOBILI-FT	Max U1		0.000419	0.00002
282	Q1-MOBILI-FT	Min U1		1.078E-07	1.306E-08
282	Q1-MOBILI-FT	Max U2		0.	0.
282	Q1-MOBILI-FT	Min U2		0.000412	0.000027
282	Q1-MOBILI-FT	Max U3		0.	0.
282	Q1-MOBILI-FT	Min U3		0.000419	0.00002
282	Q1-MOBILI-FT	Max R1		0.000402	0.000034
282	Q1-MOBILI-FT	Min R1		0.	0.
282	Q1-MOBILI-FT	Max R2		0.000423	0.000014
282	Q1-MOBILI-FT	Min R2		0.	0.
282	Q1-MOBILI-FT	Max R3		0.000378	0.000041
282	Q1-MOBILI-FT	Min R3		0.000054	-4.796E-06
282	Q3-FRENAT URA			4.086E-07	-1.547E-18
282	Q4-CENTRI FUGA			0.	0.
282	Q5-VENTO- C			-6.363E-18	-0.001653
282	Q5-VENTO- S			-1.344E-18	-0.000781
282	Q6-SISMA_L	Max		2.354E-06	4.882E-14
282	Q6-SISMA_T	Max		8.524E-14	0.000028
282	Q6-SISMA_ V	Max		0.000061	1.712E-13
282	Q7-ATTRITO -P			0.	0.
282	Q7-ATTRITO -Q			0.	0.
282	MODALE	Mode	1.	-4.275E-14	-0.000049
282	MODALE	Mode	2.	-4.223E-06	-1.458E-14
282	MODALE	Mode	3.	3.044E-15	-0.003807
282	MODALE	Mode	4.	-0.003663	2.667E-15
282	MODALE	Mode	5.	-1.963E-12	0.00091
282	MODALE	Mode	6.	0.001453	4.007E-13
282	MODALE	Mode	7.	7.471E-12	-0.000652

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
282	MODALE	Mode	8.	-1.366E-09	0.007864
282	MODALE	Mode	9.	0.004561	-3.863E-10
282	MODALE	Mode	10.	4.180E-11	-0.000399
282	MODALE	Mode	11.	0.003298	-2.511E-10
282	MODALE	Mode	12.	-0.008997	-7.752E-09
282	MODALE	Mode	13.	0.001601	-1.820E-09
282	MODALE	Mode	14.	1.893E-09	0.002889
282	MODALE	Mode	15.	0.003842	-1.258E-09
282	MODALE	Mode	16.	-0.007457	2.543E-09
282	MODALE	Mode	17.	9.340E-10	0.008574
282	MODALE	Mode	18.	-0.005253	-8.114E-10
282	MODALE	Mode	19.	-7.709E-09	0.002999
282	MODALE	Mode	20.	0.013734	3.925E-09
282	MODALE	Mode	21.	-0.005989	9.604E-10
282	MODALE	Mode	22.	-1.689E-08	-0.001585
282	MODALE	Mode	23.	0.016519	-6.875E-09
282	MODALE	Mode	24.	-0.006672	-6.721E-09
282	MODALE	Mode	25.	-1.985E-08	0.003364
282	MODALE	Mode	26.	3.547E-08	0.000283
282	MODALE	Mode	27.	0.00374	2.657E-08
282	MODALE	Mode	28.	0.011278	6.481E-09
282	MODALE	Mode	29.	7.958E-08	0.001284
282	MODALE	Mode	30.	-0.002108	3.609E-08
282	MODALE	Mode	31.	1.538E-07	-0.003047
282	MODALE	Mode	32.	-0.006269	2.214E-08
282	MODALE	Mode	33.	0.000767	-3.698E-09
282	MODALE	Mode	34.	-2.268E-08	0.004394
282	MODALE	Mode	35.	0.005955	-2.078E-09
282	MODALE	Mode	36.	1.694E-08	0.005782
282	MODALE	Mode	37.	0.011082	2.741E-10
282	MODALE	Mode	38.	2.110E-09	-0.004548
282	MODALE	Mode	39.	-0.004103	5.205E-09
282	MODALE	Mode	40.	-2.289E-08	-0.00364
282	MODALE	Mode	41.	-0.000408	3.783E-09
282	MODALE	Mode	42.	-0.004805	-2.345E-08
282	MODALE	Mode	43.	-2.577E-08	-0.002805
282	MODALE	Mode	44.	0.002225	1.493E-08
282	MODALE	Mode	45.	-0.000533	3.770E-08
282	MODALE	Mode	46.	-0.002832	2.677E-08
282	MODALE	Mode	47.	-0.002421	-9.700E-08
282	MODALE	Mode	48.	0.004429	8.205E-09
282	MODALE	Mode	49.	2.688E-07	0.001892
282	MODALE	Mode	50.	-0.020575	-1.635E-08
282	SLC-L	Max		3.002E-06	5.779E-14
282	SLC-T	Max		1.013E-13	0.000035
282	SLC-V	Max		0.00008	2.251E-13
282	E3-TERMIC A-			0.000559	-2.798E-18
282	E3-TERMIC A-U-			7.142E-06	-5.207E-18
282	Q5-VENTO- C-			6.363E-18	0.001653
282	Q5-VENTO- S-			1.344E-18	0.000781

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
282	Q1-MOBILI-KK-INV	Max		0.001609	0.000093
282	Q1-MOBILI-KK-INV	Min		-3.713E-06	-0.000039
282	Q1-MOBILI-FQ-INV	Max		0.000956	0.000061
282	Q1-MOBILI-FQ-INV	Min		-2.769E-06	-0.000027
282	E3-TERMIC A-INV	Max		0.000559	5.207E-18
282	E3-TERMIC A-INV	Min		-0.000559	-5.207E-18
282	Q5-VENTO-C-INV	Max		6.363E-18	0.001653
282	Q5-VENTO-C-INV	Min		-6.363E-18	-0.001653
282	Q5-VENTO-S-INV	Max		1.344E-18	0.000781
282	Q5-VENTO-S-INV	Min		-1.344E-18	-0.000781
282	Q1-MOBILI-FT-INV	Max		0.000423	0.000041
282	Q1-MOBILI-FT-INV	Min		0.	-4.796E-06
283	G1-ACCIAIO			0.001063	-1.767E-07
283	G1-SOLETTA			0.003772	5.422E-07
283	G1-PILA			0.	0.
283	G2-PERMANENTI			0.000865	3.366E-06
283	E1-DISTORSIONI			0.	0.
283	E2-RITIRO			0.002148	-6.923E-17
283	E3-TERMIC A			-0.000525	2.402E-18
283	E3-TERMIC A-U			-6.707E-06	5.641E-18
283	E4-CEDIMENTI			0.	0.
283	Q1-MOBILI-KK	Max U1		0.002169	0.000027
283	Q1-MOBILI-KK	Min U1		-0.00002	-6.917E-06
283	Q1-MOBILI-KK	Max U2		0.000239	-0.000017
283	Q1-MOBILI-KK	Min U2		0.001974	0.000039
283	Q1-MOBILI-KK	Max U3		-0.000022	-6.628E-06
283	Q1-MOBILI-KK	Min U3		0.002165	0.00003
283	Q1-MOBILI-KK	Max R1		0.001978	0.000039
283	Q1-MOBILI-KK	Min R1		0.000238	-0.000017
283	Q1-MOBILI-KK	Max R2		0.002184	0.00003
283	Q1-MOBILI-KK	Min R2		-0.000026	-7.670E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
283	Q1-MOBILI-KK	Max R3		0.001762	0.000044
283	Q1-MOBILI-KK	Min R3		0.001099	-0.000046
283	Q1-MOBILI-FQ	Max U1		0.001268	0.000016
283	Q1-MOBILI-FQ	Min U1		-0.000012	-4.085E-06
283	Q1-MOBILI-FQ	Max U2		0.000152	-0.00001
283	Q1-MOBILI-FQ	Min U2		0.001151	0.000024
283	Q1-MOBILI-FQ	Max U3		-0.000013	-3.705E-06
283	Q1-MOBILI-FQ	Min U3		0.001263	0.000018
283	Q1-MOBILI-FQ	Max R1		0.001154	0.000024
283	Q1-MOBILI-FQ	Min R1		0.000152	-0.000011
283	Q1-MOBILI-FQ	Max R2		0.001278	0.000018
283	Q1-MOBILI-FQ	Min R2		-0.000016	-4.487E-06
283	Q1-MOBILI-FQ	Max R3		0.001034	0.000027
283	Q1-MOBILI-FQ	Min R3		0.000755	-0.000031
283	Q1-MOBILI-KKCEN	Max U1		0.00166	2.434E-07
283	Q1-MOBILI-KKCEN	Min U1		-0.000019	-6.989E-06
283	Q1-MOBILI-KKCEN	Max U2		0.000553	-0.000025
283	Q1-MOBILI-KKCEN	Min U2		0.001193	0.00002
283	Q1-MOBILI-KKCEN	Max U3		-0.000022	-6.628E-06
283	Q1-MOBILI-KKCEN	Min U3		0.001659	2.870E-06
283	Q1-MOBILI-KKCEN	Max R1		0.001197	0.000021
283	Q1-MOBILI-KKCEN	Min R1		0.000551	-0.000025
283	Q1-MOBILI-KKCEN	Max R2		0.001675	4.766E-06
283	Q1-MOBILI-KKCEN	Min R2		-0.000025	-7.742E-06
283	Q1-MOBILI-KKCEN	Max R3		0.001007	0.000026
283	Q1-MOBILI-KKCEN	Min R3		0.00114	-0.000049
283	Q1-MOBILI-FQCEN	Max U1		0.001008	1.392E-06
283	Q1-MOBILI-FQCEN	Min U1		-0.000011	-4.139E-06
283	Q1-MOBILI-FQCEN	Max U2		0.000309	-0.000015
283	Q1-MOBILI-FQCEN	Min U2		0.000767	0.000014

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
283	Q1-MOBILI-FQCEN	Max U3		-0.000013	-3.705E-06
283	Q1-MOBILI-FQCEN	Min U3		0.001006	3.199E-06
283	Q1-MOBILI-FQCEN	Max R1		0.000769	0.000014
283	Q1-MOBILI-FQCEN	Min R1		0.000308	-0.000015
283	Q1-MOBILI-FQCEN	Max R2		0.001018	4.621E-06
283	Q1-MOBILI-FQCEN	Min R2		-0.000015	-4.541E-06
283	Q1-MOBILI-FQCEN	Max R3		0.000644	0.000017
283	Q1-MOBILI-FQCEN	Min R3		0.000733	-0.000033
283	Q1-MOBILI-FT_TMP	Max U1		0.001108	0.000014
283	Q1-MOBILI-FT_TMP	Min U1		-0.00001	-3.582E-06
283	Q1-MOBILI-FT_TMP	Max U2		0.000137	-9.360E-06
283	Q1-MOBILI-FT_TMP	Min U2		0.001005	0.000021
283	Q1-MOBILI-FT_TMP	Max U3		-0.000011	-3.193E-06
283	Q1-MOBILI-FT_TMP	Min U3		0.001104	0.000016
283	Q1-MOBILI-FT_TMP	Max R1		0.001008	0.000022
283	Q1-MOBILI-FT_TMP	Min R1		0.000136	-9.396E-06
283	Q1-MOBILI-FT_TMP	Max R2		0.001117	0.000016
283	Q1-MOBILI-FT_TMP	Min R2		-0.000014	-3.923E-06
283	Q1-MOBILI-FT_TMP	Max R3		0.000905	0.000024
283	Q1-MOBILI-FT_TMP	Min R3		0.00069	-0.000029
283	Q1-MOBILI-FT	Max U1		0.000874	0.000017
283	Q1-MOBILI-FT	Min U1		-1.463E-06	1.349E-07
283	Q1-MOBILI-FT	Max U2		0.	0.
283	Q1-MOBILI-FT	Min U2		0.000859	0.00001
283	Q1-MOBILI-FT	Max U3		0.	0.
283	Q1-MOBILI-FT	Min U3		0.000853	8.195E-06
283	Q1-MOBILI-FT	Max R1		0.000868	0.000015
283	Q1-MOBILI-FT	Min R1		0.	0.
283	Q1-MOBILI-FT	Max R2		0.000876	0.00002
283	Q1-MOBILI-FT	Min R2		-1.463E-06	1.349E-07

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
283	Q1-MOBILI-FT	Max R3		0.00087	0.00002
283	Q1-MOBILI-FT	Min R3		0.000391	-9.369E-06
283	Q3-FRENAT URA			-3.102E-07	9.947E-18
283	Q4-CENTRI FUGA			0.	0.
283	Q5-VENTO- C			0.000011	-0.001587
283	Q5-VENTO- S			-0.000024	-0.000749
283	Q6-SISMA_L	Max		3.689E-07	5.732E-08
283	Q6-SISMA_T	Max		0.000011	0.000026
283	Q6-SISMA_ V	Max		0.000058	4.212E-08
283	Q7-ATTRITO -P			0.	0.
283	Q7-ATTRITO -Q			0.	0.
283	MODALE	Mode	1.	-0.00002	-0.000047
283	MODALE	Mode	2.	-6.552E-07	-1.029E-07
283	MODALE	Mode	3.	0.000028	-0.003811
283	MODALE	Mode	4.	-0.003511	2.322E-06
283	MODALE	Mode	5.	0.004043	0.000772
283	MODALE	Mode	6.	0.000705	5.939E-06
283	MODALE	Mode	7.	-0.000549	-0.000208
283	MODALE	Mode	8.	0.001811	0.007835
283	MODALE	Mode	9.	0.005939	-0.000061
283	MODALE	Mode	10.	0.007623	-0.000059
283	MODALE	Mode	11.	-0.001045	-0.000831
283	MODALE	Mode	12.	-0.009489	0.00046
283	MODALE	Mode	13.	0.004538	0.000774
283	MODALE	Mode	14.	0.013665	0.002215
283	MODALE	Mode	15.	-0.00202	-0.000507
283	MODALE	Mode	16.	-0.008045	0.00008
283	MODALE	Mode	17.	0.000436	0.006639
283	MODALE	Mode	18.	-0.00597	0.000057
283	MODALE	Mode	19.	0.01244	0.001171
283	MODALE	Mode	20.	-0.004847	-0.003279
283	MODALE	Mode	21.	-0.004663	3.170E-06
283	MODALE	Mode	22.	-0.004441	0.000144
283	MODALE	Mode	23.	-0.003811	-0.004366
283	MODALE	Mode	24.	0.005031	0.001472
283	MODALE	Mode	25.	0.000277	0.000147
283	MODALE	Mode	26.	0.005471	0.00095
283	MODALE	Mode	27.	0.008086	-0.000334
283	MODALE	Mode	28.	-0.001036	-0.002194
283	MODALE	Mode	29.	0.000867	-0.004111
283	MODALE	Mode	30.	-0.001886	-4.608E-06
283	MODALE	Mode	31.	-0.011508	-0.001222
283	MODALE	Mode	32.	-0.009207	0.000294
283	MODALE	Mode	33.	0.002402	0.001077
283	MODALE	Mode	34.	0.011797	-0.000143
283	MODALE	Mode	35.	0.007191	0.000167
283	MODALE	Mode	36.	-0.002779	0.007357

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
283	MODALE	Mode	37.	-0.007121	-0.005353
283	MODALE	Mode	38.	-0.00262	-0.00697
283	MODALE	Mode	39.	-0.002492	-0.000094
283	MODALE	Mode	40.	-0.006126	0.001565
283	MODALE	Mode	41.	-0.004349	-0.000233
283	MODALE	Mode	42.	0.003358	0.002217
283	MODALE	Mode	43.	0.000335	-0.000367
283	MODALE	Mode	44.	0.002106	0.001661
283	MODALE	Mode	45.	-0.007677	-0.001054
283	MODALE	Mode	46.	0.000426	-0.001209
283	MODALE	Mode	47.	-0.002743	0.007171
283	MODALE	Mode	48.	-0.00252	-0.004878
283	MODALE	Mode	49.	-0.008405	-0.000688
283	MODALE	Mode	50.	0.005952	0.001749
283	SLC-L	Max		4.700E-07	7.311E-08
283	SLC-T	Max		0.000014	0.000034
283	SLC-V	Max		0.000077	5.569E-08
283	E3-TERMIC A-			0.000525	-2.402E-18
283	E3-TERMIC A-U-			6.707E-06	-5.641E-18
283	Q5-VENTO- C-			-0.000011	0.001587
283	Q5-VENTO- S-			0.000024	0.000749
283	Q1-MOBILI- KK-INV	Max		0.002184	0.000044
283	Q1-MOBILI- KK-INV	Min		-0.000026	-0.000049
283	Q1-MOBILI- FQ-INV	Max		0.001278	0.000027
283	Q1-MOBILI- FQ-INV	Min		-0.000016	-0.000033
283	E3-TERMIC A-INV	Max		0.000525	5.641E-18
283	E3-TERMIC A-INV	Min		-0.000525	-5.641E-18
283	Q5-VENTO- C-INV	Max		0.000011	0.001587
283	Q5-VENTO- C-INV	Min		-0.000011	-0.001587
283	Q5-VENTO- S-INV	Max		0.000024	0.000749
283	Q5-VENTO- S-INV	Min		-0.000024	-0.000749
283	Q1-MOBILI- FT-INV	Max		0.000876	0.00002
283	Q1-MOBILI- FT-INV	Min		-1.463E-06	-9.369E-06
284	G1-ACCIAIO			0.001063	1.767E-07
284	G1-SOLETT A			0.003772	-5.422E-07
284	G1-PILA			0.	0.
284	G2-PERMAN ENTI			0.000865	-3.366E-06
284	E1-DISTOR SIONI			0.	0.
284	E2-RITIRO			0.002148	-6.329E-17



Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
284	E3-TERMIC A			-0.000525	3.283E-18
284	E3-TERMIC A-U			-6.707E-06	4.691E-18
284	E4-CEDIME NTI			0.	0.
284	Q1-MOBILI- KK	Max U1		0.00091	3.151E-06
284	Q1-MOBILI- KK	Min U1		-0.000059	0.000023
284	Q1-MOBILI- KK	Max U2		0.00074	-0.000012
284	Q1-MOBILI- KK	Min U2		0.000185	0.000034
284	Q1-MOBILI- KK	Max U3		-0.000073	0.000022
284	Q1-MOBILI- KK	Min U3		0.000928	-3.211E-06
284	Q1-MOBILI- KK	Max R1		0.000185	0.000034
284	Q1-MOBILI- KK	Min R1		0.000741	-0.000012
284	Q1-MOBILI- KK	Max R2		0.000936	-4.802E-06
284	Q1-MOBILI- KK	Min R2		-0.000079	0.000026
284	Q1-MOBILI- KK	Max R3		0.000507	0.000049
284	Q1-MOBILI- KK	Min R3		0.00061	-0.000016
284	Q1-MOBILI- FQ	Max U1		0.000555	2.493E-06
284	Q1-MOBILI- FQ	Min U1		-0.000033	0.000013
284	Q1-MOBILI- FQ	Max U2		0.000455	-7.773E-06
284	Q1-MOBILI- FQ	Min U2		0.000122	0.00002
284	Q1-MOBILI- FQ	Max U3		-0.000041	0.000012
284	Q1-MOBILI- FQ	Min U3		0.000566	-1.692E-06
284	Q1-MOBILI- FQ	Max R1		0.000122	0.00002
284	Q1-MOBILI- FQ	Min R1		0.000456	-7.889E-06
284	Q1-MOBILI- FQ	Max R2		0.000572	-2.886E-06
284	Q1-MOBILI- FQ	Min R2		-0.000045	0.000015
284	Q1-MOBILI- FQ	Max R3		0.000351	0.000031
284	Q1-MOBILI- FQ	Min R3		0.000371	-9.976E-06
284	Q1-MOBILI- KKCEN	Max U1		0.001362	9.063E-06
284	Q1-MOBILI- KKCEN	Min U1		-0.000027	0.000011
284	Q1-MOBILI- KKCEN	Max U2		0.000905	-0.000012

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
284	Q1-MOBILI-KKCEN	Min U2		0.00054	0.000029
284	Q1-MOBILI-KKCEN	Max U3		-0.000034	9.640E-06
284	Q1-MOBILI-KKCEN	Min U3		0.001369	5.352E-06
284	Q1-MOBILI-KKCEN	Max R1		0.000538	0.000029
284	Q1-MOBILI-KKCEN	Min R1		0.000907	-0.000013
284	Q1-MOBILI-KKCEN	Max R2		0.00138	2.475E-06
284	Q1-MOBILI-KKCEN	Min R2		-0.000038	0.000012
284	Q1-MOBILI-KKCEN	Max R3		0.000901	0.000047
284	Q1-MOBILI-KKCEN	Min R3		0.000717	-0.000017
284	Q1-MOBILI-FQCEN	Max U1		0.000784	5.588E-06
284	Q1-MOBILI-FQCEN	Min U1		-0.000017	7.177E-06
284	Q1-MOBILI-FQCEN	Max U2		0.00055	-7.851E-06
284	Q1-MOBILI-FQCEN	Min U2		0.000299	0.000018
284	Q1-MOBILI-FQCEN	Max U3		-0.000021	5.964E-06
284	Q1-MOBILI-FQCEN	Min U3		0.000789	2.968E-06
284	Q1-MOBILI-FQCEN	Max R1		0.000298	0.000018
284	Q1-MOBILI-FQCEN	Min R1		0.000552	-7.966E-06
284	Q1-MOBILI-FQCEN	Max R2		0.000797	8.095E-07
284	Q1-MOBILI-FQCEN	Min R2		-0.000024	7.796E-06
284	Q1-MOBILI-FQCEN	Max R3		0.000553	0.000031
284	Q1-MOBILI-FQCEN	Min R3		0.000426	-0.000011
284	Q1-MOBILI-FT_TMP	Max U1		0.000492	2.354E-06
284	Q1-MOBILI-FT_TMP	Min U1		-0.000028	0.000012
284	Q1-MOBILI-FT_TMP	Max U2		0.000404	-6.962E-06
284	Q1-MOBILI-FT_TMP	Min U2		0.00011	0.000018
284	Q1-MOBILI-FT_TMP	Max U3		-0.000036	0.00001
284	Q1-MOBILI-FT_TMP	Min U3		0.000501	-1.430E-06
284	Q1-MOBILI-FT_TMP	Max R1		0.00011	0.000018
284	Q1-MOBILI-FT_TMP	Min R1		0.000405	-7.070E-06
284	Q1-MOBILI-FT_TMP	Max R2		0.000507	-2.543E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
284	Q1-MOBILI-FT_TMP	Min R2		-0.000039	0.000013
284	Q1-MOBILI-FT_TMP	Max R3		0.000321	0.000028
284	Q1-MOBILI-FT_TMP	Min R3		0.000328	-8.949E-06
284	Q1-MOBILI-FT	Max U1		-8.159E-06	2.446E-06
284	Q1-MOBILI-FT	Min U1		-0.000029	0.000012
284	Q1-MOBILI-FT	Max U2		0.	0.
284	Q1-MOBILI-FT	Min U2		-0.000037	0.000011
284	Q1-MOBILI-FT	Max U3		-0.000035	9.149E-06
284	Q1-MOBILI-FT	Min U3		0.	0.
284	Q1-MOBILI-FT	Max R1		-0.000038	0.000012
284	Q1-MOBILI-FT	Min R1		0.	0.
284	Q1-MOBILI-FT	Max R2		0.	0.
284	Q1-MOBILI-FT	Min R2		-0.000038	0.000013
284	Q1-MOBILI-FT	Max R3		-0.000036	0.000013
284	Q1-MOBILI-FT	Min R3		-1.577E-07	-6.602E-08
284	Q3-FRENAT URA			-3.102E-07	-1.989E-17
284	Q4-CENTRI FUGA			0.	0.
284	Q5-VENTO- C			-0.000011	-0.001587
284	Q5-VENTO- S			0.000024	-0.000749
284	Q6-SISMA_L	Max		3.689E-07	5.732E-08
284	Q6-SISMA_T	Max		0.000011	0.000026
284	Q6-SISMA_ V	Max		0.000058	4.212E-08
284	Q7-ATTRITO -P			0.	0.
284	Q7-ATTRITO -Q			0.	0.
284	MODALE	Mode	1.	0.00002	-0.000047
284	MODALE	Mode	2.	-6.552E-07	1.029E-07
284	MODALE	Mode	3.	-0.000028	-0.003811
284	MODALE	Mode	4.	-0.003511	-2.322E-06
284	MODALE	Mode	5.	-0.004043	0.000772
284	MODALE	Mode	6.	0.000705	-5.939E-06
284	MODALE	Mode	7.	0.000549	-0.000208
284	MODALE	Mode	8.	-0.001811	0.007835
284	MODALE	Mode	9.	0.005939	0.000061
284	MODALE	Mode	10.	-0.007623	-0.000059
284	MODALE	Mode	11.	-0.001045	0.000831
284	MODALE	Mode	12.	-0.009489	-0.00046

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
284	MODALE	Mode	13.	0.004538	-0.000774
284	MODALE	Mode	14.	-0.013665	0.002215
284	MODALE	Mode	15.	-0.00202	0.000507
284	MODALE	Mode	16.	-0.008045	-0.00008
284	MODALE	Mode	17.	-0.000436	0.006639
284	MODALE	Mode	18.	-0.00597	-0.000057
284	MODALE	Mode	19.	-0.01244	0.001171
284	MODALE	Mode	20.	-0.004847	0.003279
284	MODALE	Mode	21.	-0.004663	-3.172E-06
284	MODALE	Mode	22.	0.004441	0.000144
284	MODALE	Mode	23.	-0.003811	0.004366
284	MODALE	Mode	24.	0.005031	-0.001472
284	MODALE	Mode	25.	-0.000277	0.000147
284	MODALE	Mode	26.	-0.005471	0.00095
284	MODALE	Mode	27.	0.008086	0.000334
284	MODALE	Mode	28.	-0.001036	0.002194
284	MODALE	Mode	29.	-0.000867	-0.004111
284	MODALE	Mode	30.	-0.001886	4.592E-06
284	MODALE	Mode	31.	0.011508	-0.001221
284	MODALE	Mode	32.	-0.009207	-0.000294
284	MODALE	Mode	33.	0.002403	-0.001077
284	MODALE	Mode	34.	-0.011797	-0.000143
284	MODALE	Mode	35.	0.007191	-0.000167
284	MODALE	Mode	36.	0.002779	0.007357
284	MODALE	Mode	37.	-0.007121	0.005353
284	MODALE	Mode	38.	0.00262	-0.00697
284	MODALE	Mode	39.	-0.002492	0.000094
284	MODALE	Mode	40.	0.006126	0.001565
284	MODALE	Mode	41.	-0.004349	0.000233
284	MODALE	Mode	42.	0.003358	-0.002217
284	MODALE	Mode	43.	-0.000335	-0.000367
284	MODALE	Mode	44.	0.002106	-0.001661
284	MODALE	Mode	45.	-0.007677	0.001054
284	MODALE	Mode	46.	0.000426	0.001209
284	MODALE	Mode	47.	-0.002743	-0.007171
284	MODALE	Mode	48.	-0.00252	0.004878
284	MODALE	Mode	49.	0.008405	-0.000688
284	MODALE	Mode	50.	0.005952	-0.001749
284	SLC-L	Max		4.700E-07	7.311E-08
284	SLC-T	Max		0.000014	0.000034
284	SLC-V	Max		0.000077	5.569E-08
284	E3-TERMIC A-			0.000525	-3.283E-18
284	E3-TERMIC A-U-			6.707E-06	-4.691E-18
284	Q5-VENTO- C-			0.000011	0.001587
284	Q5-VENTO- S-			-0.000024	0.000749
284	Q1-MOBILI- KK-INV	Max		0.00138	0.000049
284	Q1-MOBILI- KK-INV	Min		-0.000079	-0.000017
284	Q1-MOBILI- FQ-INV	Max		0.000797	0.000031

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
284	Q1-MOBILI-FQ-INV	Min		-0.000045	-0.000011
284	E3-TERMIC A-INV	Max		0.000525	4.691E-18
284	E3-TERMIC A-INV	Min		-0.000525	-4.691E-18
284	Q5-VENTO-C-INV	Max		0.000011	0.001587
284	Q5-VENTO-C-INV	Min		-0.000011	-0.001587
284	Q5-VENTO-S-INV	Max		0.000024	0.000749
284	Q5-VENTO-S-INV	Min		-0.000024	-0.000749
284	Q1-MOBILI-FT-INV	Max		0.	0.000013
284	Q1-MOBILI-FT-INV	Min		-0.000038	-6.602E-08
285	G1-ACCIAIO			0.001066	2.751E-18
285	G1-SOLETTA			0.003764	2.744E-17
285	G1-PILA			0.	0.
285	G2-PERMANENTI			0.000861	-1.271E-17
285	E1-DISTORSIONI			0.	0.
285	E2-RITIRO			0.002148	-5.233E-17
285	E3-TERMIC A			-0.000525	3.232E-18
285	E3-TERMIC A-U			-6.707E-06	4.723E-18
285	E4-CEDIMENTI			0.	0.
285	Q1-MOBILIKK	Max U1		0.001508	0.000021
285	Q1-MOBILIKK	Min U1		-2.163E-06	1.264E-07
285	Q1-MOBILIKK	Max U2		0.000251	-8.058E-06
285	Q1-MOBILIKK	Min U2		0.000825	0.000028
285	Q1-MOBILIKK	Max U3		0.	0.
285	Q1-MOBILIKK	Min U3		0.0015	0.00002
285	Q1-MOBILIKK	Max R1		0.000825	0.000028
285	Q1-MOBILIKK	Min R1		0.000251	-8.058E-06
285	Q1-MOBILIKK	Max R2		0.001517	0.000024
285	Q1-MOBILIKK	Min R2		-2.240E-06	0.
285	Q1-MOBILIKK	Max R3		0.00076	0.000071
285	Q1-MOBILIKK	Min R3		0.000302	-0.000023
285	Q1-MOBILIFQ	Max U1		0.000896	0.00001

**Table: Joint Displacements, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
285	Q1-MOBILI-FQ	Min U1		-1.619E-06	9.465E-08
285	Q1-MOBILI-FQ	Max U2		0.000147	-4.024E-06
285	Q1-MOBILI-FQ	Min U2		0.000469	0.000013
285	Q1-MOBILI-FQ	Max U3		0.	0.
285	Q1-MOBILI-FQ	Min U3		0.00089	9.890E-06
285	Q1-MOBILI-FQ	Max R1		0.000469	0.000013
285	Q1-MOBILI-FQ	Min R1		0.000147	-4.024E-06
285	Q1-MOBILI-FQ	Max R2		0.000902	0.000013
285	Q1-MOBILI-FQ	Min R2		-1.676E-06	0.
285	Q1-MOBILI-FQ	Max R3		0.000422	0.000046
285	Q1-MOBILI-FQ	Min R3		0.000183	-0.000015
285	Q1-MOBILI-KKCEN	Max U1		0.001534	2.782E-06
285	Q1-MOBILI-KKCEN	Min U1		-3.325E-06	6.300E-08
285	Q1-MOBILI-KKCEN	Max U2		0.000251	-8.058E-06
285	Q1-MOBILI-KKCEN	Min U2		0.000383	0.00001
285	Q1-MOBILI-KKCEN	Max U3		0.	0.
285	Q1-MOBILI-KKCEN	Min U3		0.001523	2.594E-06
285	Q1-MOBILI-KKCEN	Max R1		0.000383	0.00001
285	Q1-MOBILI-KKCEN	Min R1		0.000251	-8.058E-06
285	Q1-MOBILI-KKCEN	Max R2		0.001542	4.485E-06
285	Q1-MOBILI-KKCEN	Min R2		-3.386E-06	0.
285	Q1-MOBILI-KKCEN	Max R3		0.000351	0.000039
285	Q1-MOBILI-KKCEN	Min R3		0.000272	-0.000023
285	Q1-MOBILI-FQCEN	Max U1		0.000911	2.086E-06
285	Q1-MOBILI-FQCEN	Min U1		-2.480E-06	4.725E-08
285	Q1-MOBILI-FQCEN	Max U2		0.000147	-4.024E-06
285	Q1-MOBILI-FQCEN	Min U2		0.000246	5.741E-06
285	Q1-MOBILI-FQCEN	Max U3		0.	0.
285	Q1-MOBILI-FQCEN	Min U3		0.000903	1.945E-06
285	Q1-MOBILI-FQCEN	Max R1		0.000246	5.741E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
285	Q1-MOBILI-FQCEN	Min R1		0.000147	-4.024E-06
285	Q1-MOBILI-FQCEN	Max R2		0.000917	3.363E-06
285	Q1-MOBILI-FQCEN	Min R2		-2.524E-06	0.
285	Q1-MOBILI-FQCEN	Max R3		0.000222	0.000027
285	Q1-MOBILI-FQCEN	Min R3		0.000162	-0.000015
285	Q1-MOBILI-FT_TMP	Max U1		0.000787	8.394E-06
285	Q1-MOBILI-FT_TMP	Min U1		-1.510E-06	8.831E-08
285	Q1-MOBILI-FT_TMP	Max U2		0.000128	-3.333E-06
285	Q1-MOBILI-FT_TMP	Min U2		0.000406	0.000011
285	Q1-MOBILI-FT_TMP	Max U3		0.	0.
285	Q1-MOBILI-FT_TMP	Min U3		0.000781	8.131E-06
285	Q1-MOBILI-FT_TMP	Max R1		0.000406	0.000011
285	Q1-MOBILI-FT_TMP	Min R1		0.000128	-3.333E-06
285	Q1-MOBILI-FT_TMP	Max R2		0.000793	0.000011
285	Q1-MOBILI-FT_TMP	Min R2		-1.563E-06	0.
285	Q1-MOBILI-FT_TMP	Max R3		0.000362	0.000041
285	Q1-MOBILI-FT_TMP	Min R3		0.000162	-0.000014
285	Q1-MOBILI-FT	Max U1		0.000402	0.000016
285	Q1-MOBILI-FT	Min U1		3.547E-08	1.197E-07
285	Q1-MOBILI-FT	Max U2		0.	0.
285	Q1-MOBILI-FT	Min U2		0.000393	0.000025
285	Q1-MOBILI-FT	Max U3		0.	0.
285	Q1-MOBILI-FT	Min U3		0.0004	0.000018
285	Q1-MOBILI-FT	Max R1		0.000382	0.00003
285	Q1-MOBILI-FT	Min R1		0.	0.
285	Q1-MOBILI-FT	Max R2		0.000405	0.000012
285	Q1-MOBILI-FT	Min R2		0.	0.
285	Q1-MOBILI-FT	Max R3		0.000368	0.000031
285	Q1-MOBILI-FT	Min R3		0.00002	-2.397E-07
285	Q3-FRENAT URA			-3.102E-07	-2.732E-18

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
285	Q4-CENTRI FUGA			0.	0.
285	Q5-VENTO- C			-7.223E-18	-0.001592
285	Q5-VENTO- S			-1.881E-18	-0.000751
285	Q6-SISMA_L	Max		3.340E-07	2.199E-14
285	Q6-SISMA_T	Max		7.606E-14	0.000026
285	Q6-SISMA_ V	Max		0.000058	1.317E-13
285	Q7-ATTRITO -P			0.	0.
285	Q7-ATTRITO -Q			0.	0.
285	MODALE	Mode	1.	-2.217E-14	-0.000046
285	MODALE	Mode	2.	-5.921E-07	1.207E-14
285	MODALE	Mode	3.	1.656E-15	-0.003811
285	MODALE	Mode	4.	-0.003504	8.367E-15
285	MODALE	Mode	5.	-1.688E-12	0.000786
285	MODALE	Mode	6.	0.00068	7.080E-12
285	MODALE	Mode	7.	-3.644E-12	-0.000368
285	MODALE	Mode	8.	-9.294E-10	0.007679
285	MODALE	Mode	9.	0.005706	7.222E-11
285	MODALE	Mode	10.	2.251E-10	-6.157E-06
285	MODALE	Mode	11.	0.00295	-7.373E-10
285	MODALE	Mode	12.	-0.009105	-5.065E-09
285	MODALE	Mode	13.	0.002779	-1.633E-09
285	MODALE	Mode	14.	1.971E-09	0.002984
285	MODALE	Mode	15.	0.005353	-1.124E-09
285	MODALE	Mode	16.	-0.00684	1.980E-09
285	MODALE	Mode	17.	1.992E-09	0.006932
285	MODALE	Mode	18.	-0.004786	-5.126E-10
285	MODALE	Mode	19.	-1.131E-08	0.002601
285	MODALE	Mode	20.	0.0145	1.031E-08
285	MODALE	Mode	21.	-0.004046	2.715E-09
285	MODALE	Mode	22.	-1.227E-08	-0.00074
285	MODALE	Mode	23.	0.014747	1.353E-08
285	MODALE	Mode	24.	-0.003531	7.558E-09
285	MODALE	Mode	25.	-1.478E-08	0.000696
285	MODALE	Mode	26.	1.009E-08	0.001803
285	MODALE	Mode	27.	0.005219	2.150E-08
285	MODALE	Mode	28.	0.005728	1.377E-08
285	MODALE	Mode	29.	9.236E-08	-0.002118
285	MODALE	Mode	30.	-0.0019	1.376E-08
285	MODALE	Mode	31.	1.376E-07	-0.004288
285	MODALE	Mode	32.	-0.006323	3.223E-08
285	MODALE	Mode	33.	-0.004847	-5.860E-08
285	MODALE	Mode	34.	-2.607E-08	0.004351
285	MODALE	Mode	35.	0.004722	-3.140E-09
285	MODALE	Mode	36.	2.083E-08	0.005187
285	MODALE	Mode	37.	0.017016	1.383E-09
285	MODALE	Mode	38.	5.373E-09	-0.009237
285	MODALE	Mode	39.	-0.002668	4.780E-10
285	MODALE	Mode	40.	-2.140E-08	-0.001157
285	MODALE	Mode	41.	-0.001579	7.988E-09



Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
285	MODALE	Mode	42.	-0.002982	-7.050E-09
285	MODALE	Mode	43.	-4.361E-08	-0.000139
285	MODALE	Mode	44.	0.002643	1.315E-08
285	MODALE	Mode	45.	-0.002032	6.307E-08
285	MODALE	Mode	46.	-0.004121	5.601E-08
285	MODALE	Mode	47.	-0.00219	-1.294E-07
285	MODALE	Mode	48.	0.003059	-6.881E-08
285	MODALE	Mode	49.	1.597E-07	-0.004471
285	MODALE	Mode	50.	-0.021831	-6.494E-09
285	SLC-L	Max		4.255E-07	2.613E-14
285	SLC-T	Max		8.997E-14	0.000033
285	SLC-V	Max		0.000077	1.719E-13
285	E3-TERMIC A-			0.000525	-3.232E-18
285	E3-TERMIC A-U-			6.707E-06	-4.723E-18
285	Q5-VENTO- C-			7.223E-18	0.001592
285	Q5-VENTO- S-			1.881E-18	0.000751
285	Q1-MOBILI- KK-INV	Max		0.001542	0.000071
285	Q1-MOBILI- KK-INV	Min		-3.386E-06	-0.000023
285	Q1-MOBILI- FQ-INV	Max		0.000917	0.000046
285	Q1-MOBILI- FQ-INV	Min		-2.524E-06	-0.000015
285	E3-TERMIC A-INV	Max		0.000525	4.723E-18
285	E3-TERMIC A-INV	Min		-0.000525	-4.723E-18
285	Q5-VENTO- C-INV	Max		7.223E-18	0.001592
285	Q5-VENTO- C-INV	Min		-7.223E-18	-0.001592
285	Q5-VENTO- S-INV	Max		1.881E-18	0.000751
285	Q5-VENTO- S-INV	Min		-1.881E-18	-0.000751
285	Q1-MOBILI- FT-INV	Max		0.000405	0.000031
285	Q1-MOBILI- FT-INV	Min		0.	-2.397E-07
286	G1-ACCIAIO			0.000888	-1.370E-07
286	G1-SOLETT A			0.003144	4.035E-07
286	G1-PILA			0.	0.
286	G2-PERMAN ENTI			0.000721	-4.385E-06
286	E1-DISTOR SIONI			0.	0.
286	E2-RITIRO			0.00172	-5.827E-17
286	E3-TERMIC A			-0.00042	1.868E-18
286	E3-TERMIC A-U			-5.369E-06	5.055E-18

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
286	E4-CEDIME NTI			0.	0.
286	Q1-MOBILI- KK	Max U1		0.001837	0.00002
286	Q1-MOBILI- KK	Min U1		-0.000018	-6.186E-06
286	Q1-MOBILI- KK	Max U2		0.000218	3.118E-06
286	Q1-MOBILI- KK	Min U2		0.001629	0.000021
286	Q1-MOBILI- KK	Max U3		-0.000018	-9.218E-06
286	Q1-MOBILI- KK	Min U3		0.001807	0.00002
286	Q1-MOBILI- KK	Max R1		0.001643	0.000021
286	Q1-MOBILI- KK	Min R1		0.000216	3.220E-06
286	Q1-MOBILI- KK	Max R2		0.001849	0.000028
286	Q1-MOBILI- KK	Min R2		-0.000023	-8.680E-06
286	Q1-MOBILI- KK	Max R3		0.001255	0.000076
286	Q1-MOBILI- KK	Min R3		0.000439	-0.000025
286	Q1-MOBILI- FQ	Max U1		0.001079	9.713E-06
286	Q1-MOBILI- FQ	Min U1		-0.000011	-3.650E-06
286	Q1-MOBILI- FQ	Max U2		0.000139	3.290E-06
286	Q1-MOBILI- FQ	Min U2		0.000949	0.000011
286	Q1-MOBILI- FQ	Max U3		-0.00001	-5.332E-06
286	Q1-MOBILI- FQ	Min U3		0.001055	9.159E-06
286	Q1-MOBILI- FQ	Max R1		0.000959	0.00001
286	Q1-MOBILI- FQ	Min R1		0.000138	3.364E-06
286	Q1-MOBILI- FQ	Max R2		0.001087	0.000015
286	Q1-MOBILI- FQ	Min R2		-0.000014	-4.928E-06
286	Q1-MOBILI- FQ	Max R3		0.000677	0.00005
286	Q1-MOBILI- FQ	Min R3		0.000298	-0.000016
286	Q1-MOBILI- KKCEN	Max U1		0.001409	8.035E-06
286	Q1-MOBILI- KKCEN	Min U1		-0.000018	-6.056E-06
286	Q1-MOBILI- KKCEN	Max U2		0.0005	0.000013
286	Q1-MOBILI- KKCEN	Min U2		0.000955	7.705E-06
286	Q1-MOBILI- KKCEN	Max U3		-0.000018	-9.218E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
286	Q1-MOBILI-KKCEN	Min U3		0.001386	9.929E-06
286	Q1-MOBILI-KKCEN	Max R1		0.000979	7.550E-06
286	Q1-MOBILI-KKCEN	Min R1		0.000493	0.000013
286	Q1-MOBILI-KKCEN	Max R2		0.00142	0.000015
286	Q1-MOBILI-KKCEN	Min R2		-0.000022	-8.635E-06
286	Q1-MOBILI-KKCEN	Max R3		0.000719	0.000065
286	Q1-MOBILI-KKCEN	Min R3		0.000686	-0.000024
286	Q1-MOBILI-FQCEN	Max U1		0.000858	2.886E-06
286	Q1-MOBILI-FQCEN	Min U1		-0.000011	-3.554E-06
286	Q1-MOBILI-FQCEN	Max U2		0.00028	8.951E-06
286	Q1-MOBILI-FQCEN	Min U2		0.000616	4.310E-06
286	Q1-MOBILI-FQCEN	Max U3		-0.00001	-5.332E-06
286	Q1-MOBILI-FQCEN	Min U3		0.00084	3.713E-06
286	Q1-MOBILI-FQCEN	Max R1		0.000632	4.206E-06
286	Q1-MOBILI-FQCEN	Min R1		0.000277	9.034E-06
286	Q1-MOBILI-FQCEN	Max R2		0.000867	7.516E-06
286	Q1-MOBILI-FQCEN	Min R2		-0.000013	-4.895E-06
286	Q1-MOBILI-FQCEN	Max R3		0.000437	0.000044
286	Q1-MOBILI-FQCEN	Min R3		0.000421	-0.000015
286	Q1-MOBILI-FT_TMP	Max U1		0.000944	7.894E-06
286	Q1-MOBILI-FT_TMP	Min U1		-9.832E-06	-3.200E-06
286	Q1-MOBILI-FT_TMP	Max U2		0.000125	3.270E-06
286	Q1-MOBILI-FT_TMP	Min U2		0.000828	8.697E-06
286	Q1-MOBILI-FT_TMP	Max U3		-9.125E-06	-4.645E-06
286	Q1-MOBILI-FT_TMP	Min U3		0.000922	7.254E-06
286	Q1-MOBILI-FT_TMP	Max R1		0.000837	8.638E-06
286	Q1-MOBILI-FT_TMP	Min R1		0.000124	3.339E-06
286	Q1-MOBILI-FT_TMP	Max R2		0.000952	0.000012
286	Q1-MOBILI-FT_TMP	Min R2		-0.000012	-4.268E-06
286	Q1-MOBILI-FT_TMP	Max R3		0.000576	0.000046

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
286	Q1-MOBILI-FT_TMP	Min R3		0.000271	-0.000015
286	Q1-MOBILI-FT	Max U1		0.000747	9.602E-06
286	Q1-MOBILI-FT	Min U1		-1.359E-06	-8.235E-08
286	Q1-MOBILI-FT	Max U2		0.	0.
286	Q1-MOBILI-FT	Min U2		0.000725	0.00001
286	Q1-MOBILI-FT	Max U3		0.	0.
286	Q1-MOBILI-FT	Min U3		0.000718	0.000011
286	Q1-MOBILI-FT	Max R1		0.000736	9.469E-06
286	Q1-MOBILI-FT	Min R1		0.	0.
286	Q1-MOBILI-FT	Max R2		0.00075	0.00001
286	Q1-MOBILI-FT	Min R2		-1.359E-06	-8.235E-08
286	Q1-MOBILI-FT	Max R3		0.000593	0.000026
286	Q1-MOBILI-FT	Min R3		0.00006	-4.605E-06
286	Q3-FRENAT URA			-2.237E-06	1.669E-18
286	Q4-CENTRI FUGA			0.	0.
286	Q5-VENTO-C			9.337E-06	-0.00133
286	Q5-VENTO-S			-0.00002	-0.000628
286	Q6-SISMA_L	Max		5.082E-06	3.538E-08
286	Q6-SISMA_T	Max		9.283E-06	0.000022
286	Q6-SISMA_V	Max		0.000049	7.143E-08
286	Q7-ATTRITO-P			0.	0.
286	Q7-ATTRITO-Q			0.	0.
286	MODALE	Mode	1.	-0.000017	-0.000039
286	MODALE	Mode	2.	9.125E-06	-6.351E-08
286	MODALE	Mode	3.	0.000025	-0.003819
286	MODALE	Mode	4.	-0.002956	4.093E-06
286	MODALE	Mode	5.	0.003379	0.000622
286	MODALE	Mode	6.	-0.00175	-3.046E-06
286	MODALE	Mode	7.	0.002487	0.00014
286	MODALE	Mode	8.	0.002183	0.006949
286	MODALE	Mode	9.	0.008672	-0.000078
286	MODALE	Mode	10.	0.011026	0.000403
286	MODALE	Mode	11.	-0.000619	0.000705
286	MODALE	Mode	12.	-0.009193	-0.000335
286	MODALE	Mode	13.	0.002933	-0.001391
286	MODALE	Mode	14.	0.012332	0.001883
286	MODALE	Mode	15.	-0.003557	-0.001652
286	MODALE	Mode	16.	-0.003858	0.000134

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
286	MODALE	Mode	17.	-0.000699	0.003276
286	MODALE	Mode	18.	-0.00119	0.000181
286	MODALE	Mode	19.	0.003736	0.000328
286	MODALE	Mode	20.	-0.004638	-0.001072
286	MODALE	Mode	21.	0.004145	-0.000019
286	MODALE	Mode	22.	0.007052	0.000776
286	MODALE	Mode	23.	0.002305	0.001187
286	MODALE	Mode	24.	0.0078	-0.000852
286	MODALE	Mode	25.	-0.000841	-0.003918
286	MODALE	Mode	26.	0.01164	0.001584
286	MODALE	Mode	27.	0.005726	-0.000226
286	MODALE	Mode	28.	0.004726	0.003326
286	MODALE	Mode	29.	0.000486	-0.007978
286	MODALE	Mode	30.	0.001292	0.000384
286	MODALE	Mode	31.	-0.007533	-0.001311
286	MODALE	Mode	32.	-0.000695	-0.000085
286	MODALE	Mode	33.	0.006462	0.003434
286	MODALE	Mode	34.	-0.000534	-0.0002
286	MODALE	Mode	35.	-0.002659	-7.223E-06
286	MODALE	Mode	36.	-0.003889	0.006183
286	MODALE	Mode	37.	-0.005845	-0.002477
286	MODALE	Mode	38.	-0.003109	-0.013269
286	MODALE	Mode	39.	0.003302	0.000473
286	MODALE	Mode	40.	0.007515	0.002217
286	MODALE	Mode	41.	-0.001151	-0.000509
286	MODALE	Mode	42.	0.009634	-0.00258
286	MODALE	Mode	43.	0.006561	-0.000344
286	MODALE	Mode	44.	-0.000184	0.002518
286	MODALE	Mode	45.	-0.002535	0.002203
286	MODALE	Mode	46.	0.000871	-0.000222
286	MODALE	Mode	47.	-0.009472	0.004191
286	MODALE	Mode	48.	0.001479	0.002899
286	MODALE	Mode	49.	-0.000374	-0.003902
286	MODALE	Mode	50.	-0.003458	-0.003477
286	SLC-L	Max		6.483E-06	4.512E-08
286	SLC-T	Max		0.000012	0.000028
286	SLC-V	Max		0.000065	9.446E-08
286	E3-TERMIC A-			0.00042	-1.868E-18
286	E3-TERMIC A-U-			5.369E-06	-5.055E-18
286	Q5-VENTO- C-			-9.337E-06	0.00133
286	Q5-VENTO- S-			0.00002	0.000628
286	Q1-MOBILI- KK-INV	Max		0.001849	0.000076
286	Q1-MOBILI- KK-INV	Min		-0.000023	-0.000025
286	Q1-MOBILI- FQ-INV	Max		0.001087	0.00005
286	Q1-MOBILI- FQ-INV	Min		-0.000014	-0.000016
286	E3-TERMIC A-INV	Max		0.00042	5.055E-18

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
286	E3-TERMIC A-INV	Min		-0.00042	-5.055E-18
286	Q5-VENTO- C-INV	Max		9.337E-06	0.00133
286	Q5-VENTO- C-INV	Min		-9.337E-06	-0.00133
286	Q5-VENTO- S-INV	Max		0.00002	0.000628
286	Q5-VENTO- S-INV	Min		-0.00002	-0.000628
286	Q1-MOBILI- FT-INV	Max		0.00075	0.000026
286	Q1-MOBILI- FT-INV	Min		-1.359E-06	-4.605E-06
287	G1-ACCIAIO			0.000888	1.370E-07
287	G1-SOLETT A			0.003144	-4.035E-07
287	G1-PILA			0.	0.
287	G2-PERMAN ENTI			0.000721	4.385E-06
287	E1-DISTOR SIONI			0.	0.
287	E2-RITIRO			0.00172	-5.145E-17
287	E3-TERMIC A			-0.00042	4.123E-18
287	E3-TERMIC A-U			-5.369E-06	3.984E-18
287	E4-CEDIME NTI			0.	0.
287	Q1-MOBILI- KK	Max U1		0.000776	0.00001
287	Q1-MOBILI- KK	Min U1		-0.000054	0.00002
287	Q1-MOBILI- KK	Max U2		0.000596	-6.041E-06
287	Q1-MOBILI- KK	Min U2		0.000174	0.000017
287	Q1-MOBILI- KK	Max U3		-0.00006	0.00003
287	Q1-MOBILI- KK	Min U3		0.000774	-5.007E-06
287	Q1-MOBILI- KK	Max R1		0.000171	0.000017
287	Q1-MOBILI- KK	Min R1		0.00061	-5.951E-06
287	Q1-MOBILI- KK	Max R2		0.000794	-7.287E-06
287	Q1-MOBILI- KK	Min R2		-0.000068	0.000028
287	Q1-MOBILI- KK	Max R3		0.000301	0.000041
287	Q1-MOBILI- KK	Min R3		0.00047	-0.000037
287	Q1-MOBILI- FQ	Max U1		0.000476	7.528E-06
287	Q1-MOBILI- FQ	Min U1		-0.000031	0.000012
287	Q1-MOBILI- FQ	Max U2		0.000366	-3.005E-06

**Table: Joint Displacements, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
287	Q1-MOBILI-FQ	Min U2		0.000114	7.816E-06
287	Q1-MOBILI-FQ	Max U3		-0.000034	0.000017
287	Q1-MOBILI-FQ	Min U3		0.000472	-1.600E-06
287	Q1-MOBILI-FQ	Max R1		0.000113	7.602E-06
287	Q1-MOBILI-FQ	Min R1		0.000376	-2.941E-06
287	Q1-MOBILI-FQ	Max R2		0.000487	-3.311E-06
287	Q1-MOBILI-FQ	Min R2		-0.000039	0.000016
287	Q1-MOBILI-FQ	Max R3		0.000209	0.000025
287	Q1-MOBILI-FQ	Min R3		0.000273	-0.000025
287	Q1-MOBILI-KKCEN	Max U1		0.001154	-7.831E-07
287	Q1-MOBILI-KKCEN	Min U1		-0.000026	9.413E-06
287	Q1-MOBILI-KKCEN	Max U2		0.000712	-5.732E-06
287	Q1-MOBILI-KKCEN	Min U2		0.00049	-8.575E-06
287	Q1-MOBILI-KKCEN	Max U3		-0.000027	0.000014
287	Q1-MOBILI-KKCEN	Min U3		0.001143	-7.956E-06
287	Q1-MOBILI-KKCEN	Max R1		0.000483	-8.795E-06
287	Q1-MOBILI-KKCEN	Min R1		0.000737	-5.577E-06
287	Q1-MOBILI-KKCEN	Max R2		0.001166	-0.00001
287	Q1-MOBILI-KKCEN	Min R2		-0.000033	0.000013
287	Q1-MOBILI-KKCEN	Max R3		0.000637	0.000027
287	Q1-MOBILI-KKCEN	Min R3		0.000591	-0.000052
287	Q1-MOBILI-FQCEN	Max U1		0.000667	2.553E-06
287	Q1-MOBILI-FQCEN	Min U1		-0.000017	6.071E-06
287	Q1-MOBILI-FQCEN	Max U2		0.000434	-2.830E-06
287	Q1-MOBILI-FQCEN	Min U2		0.000272	-5.748E-06
287	Q1-MOBILI-FQCEN	Max U3		-0.000017	8.857E-06
287	Q1-MOBILI-FQCEN	Min U3		0.000659	-2.233E-06
287	Q1-MOBILI-FQCEN	Max R1		0.000269	-5.901E-06
287	Q1-MOBILI-FQCEN	Min R1		0.00045	-2.726E-06
287	Q1-MOBILI-FQCEN	Max R2		0.000676	-4.092E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
287	Q1-MOBILI-FQCEN	Min R2		-0.000021	7.886E-06
287	Q1-MOBILI-FQCEN	Max R3		0.000385	0.000018
287	Q1-MOBILI-FQCEN	Min R3		0.000341	-0.000034
287	Q1-MOBILI-FT_TMP	Max U1		0.000422	7.031E-06
287	Q1-MOBILI-FT_TMP	Min U1		-0.000027	0.00001
287	Q1-MOBILI-FT_TMP	Max U2		0.000325	-2.485E-06
287	Q1-MOBILI-FT_TMP	Min U2		0.000103	6.234E-06
287	Q1-MOBILI-FT_TMP	Max U3		-0.000029	0.000015
287	Q1-MOBILI-FT_TMP	Min U3		0.000418	-1.042E-06
287	Q1-MOBILI-FT_TMP	Max R1		0.000102	6.035E-06
287	Q1-MOBILI-FT_TMP	Min R1		0.000334	-2.426E-06
287	Q1-MOBILI-FT_TMP	Max R2		0.000432	-2.639E-06
287	Q1-MOBILI-FT_TMP	Min R2		-0.000034	0.000013
287	Q1-MOBILI-FT_TMP	Max R3		0.000191	0.000022
287	Q1-MOBILI-FT_TMP	Min R3		0.000238	-0.000023
287	Q1-MOBILI-FT	Max U1		-9.666E-06	0.00001
287	Q1-MOBILI-FT	Min U1		-0.000026	9.568E-06
287	Q1-MOBILI-FT	Max U2		0.	0.
287	Q1-MOBILI-FT	Min U2		-0.000031	0.000014
287	Q1-MOBILI-FT	Max U3		-0.000029	0.000015
287	Q1-MOBILI-FT	Min U3		0.	0.
287	Q1-MOBILI-FT	Max R1		-0.000031	0.000014
287	Q1-MOBILI-FT	Min R1		0.	0.
287	Q1-MOBILI-FT	Max R2		3.465E-08	2.213E-07
287	Q1-MOBILI-FT	Min R2		-0.000033	0.000012
287	Q1-MOBILI-FT	Max R3		-0.000025	0.000016
287	Q1-MOBILI-FT	Min R3		-1.633E-07	-7.062E-08
287	Q3-FRENAT URA			-2.237E-06	-1.037E-17
287	Q4-CENTRI FUGA			0.	0.
287	Q5-VENTO- C			-9.337E-06	-0.00133



Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
287	Q5-VENTO-S			0.00002	-0.000628
287	Q6-SISMA_L	Max		5.082E-06	3.538E-08
287	Q6-SISMA_T	Max		9.283E-06	0.000022
287	Q6-SISMA_V	Max		0.000049	7.143E-08
287	Q7-ATTRITO-P			0.	0.
287	Q7-ATTRITO-Q			0.	0.
287	MODALE	Mode	1.	0.000017	-0.000039
287	MODALE	Mode	2.	9.125E-06	6.351E-08
287	MODALE	Mode	3.	-0.000025	-0.003819
287	MODALE	Mode	4.	-0.002956	-4.093E-06
287	MODALE	Mode	5.	-0.003379	0.000622
287	MODALE	Mode	6.	-0.00175	3.046E-06
287	MODALE	Mode	7.	-0.002487	0.00014
287	MODALE	Mode	8.	-0.002183	0.006949
287	MODALE	Mode	9.	0.008672	0.000078
287	MODALE	Mode	10.	-0.011026	0.000403
287	MODALE	Mode	11.	-0.000619	-0.000705
287	MODALE	Mode	12.	-0.009193	0.000335
287	MODALE	Mode	13.	0.002933	0.001391
287	MODALE	Mode	14.	-0.012332	0.001883
287	MODALE	Mode	15.	-0.003557	0.001652
287	MODALE	Mode	16.	-0.003858	-0.000134
287	MODALE	Mode	17.	0.000699	0.003276
287	MODALE	Mode	18.	-0.00119	-0.000181
287	MODALE	Mode	19.	-0.003736	0.000328
287	MODALE	Mode	20.	-0.004638	0.001072
287	MODALE	Mode	21.	0.004145	0.000019
287	MODALE	Mode	22.	-0.007052	0.000776
287	MODALE	Mode	23.	0.002305	-0.001187
287	MODALE	Mode	24.	0.0078	0.000852
287	MODALE	Mode	25.	0.000841	-0.003918
287	MODALE	Mode	26.	-0.01164	0.001584
287	MODALE	Mode	27.	0.005726	0.000226
287	MODALE	Mode	28.	0.004726	-0.003326
287	MODALE	Mode	29.	-0.000486	-0.007978
287	MODALE	Mode	30.	0.001292	-0.000384
287	MODALE	Mode	31.	0.007533	-0.001311
287	MODALE	Mode	32.	-0.000695	0.000085
287	MODALE	Mode	33.	0.006462	-0.003434
287	MODALE	Mode	34.	0.000534	-0.0002
287	MODALE	Mode	35.	-0.002659	7.214E-06
287	MODALE	Mode	36.	0.003889	0.006183
287	MODALE	Mode	37.	-0.005845	0.002477
287	MODALE	Mode	38.	0.003109	-0.013269
287	MODALE	Mode	39.	0.003302	-0.000473
287	MODALE	Mode	40.	-0.007515	0.002217
287	MODALE	Mode	41.	-0.001151	0.000509
287	MODALE	Mode	42.	0.009634	0.00258
287	MODALE	Mode	43.	-0.006561	-0.000344
287	MODALE	Mode	44.	-0.000184	-0.002518
287	MODALE	Mode	45.	-0.002535	-0.002203

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
287	MODALE	Mode	46.	0.000871	0.000222
287	MODALE	Mode	47.	-0.009472	-0.004191
287	MODALE	Mode	48.	0.001479	-0.002899
287	MODALE	Mode	49.	0.000374	-0.003902
287	MODALE	Mode	50.	-0.003458	0.003477
287	SLC-L	Max		6.483E-06	4.512E-08
287	SLC-T	Max		0.000012	0.000028
287	SLC-V	Max		0.000065	9.446E-08
287	E3-TERMIC A-			0.00042	-4.123E-18
287	E3-TERMIC A-U-			5.369E-06	-3.984E-18
287	Q5-VENTO- C-			9.337E-06	0.00133
287	Q5-VENTO- S-			-0.00002	0.000628
287	Q1-MOBILI- KK-INV	Max		0.001166	0.000041
287	Q1-MOBILI- KK-INV	Min		-0.000068	-0.000052
287	Q1-MOBILI- FQ-INV	Max		0.000676	0.000025
287	Q1-MOBILI- FQ-INV	Min		-0.000039	-0.000034
287	E3-TERMIC A-INV	Max		0.00042	4.123E-18
287	E3-TERMIC A-INV	Min		-0.00042	-4.123E-18
287	Q5-VENTO- C-INV	Max		9.337E-06	0.00133
287	Q5-VENTO- C-INV	Min		-9.337E-06	-0.00133
287	Q5-VENTO- S-INV	Max		0.00002	0.000628
287	Q5-VENTO- S-INV	Min		-0.00002	-0.000628
287	Q1-MOBILI- FT-INV	Max		3.465E-08	0.000016
287	Q1-MOBILI- FT-INV	Min		-0.000033	-7.062E-08
288	G1-ACCIAIO			0.00089	1.853E-18
288	G1-SOLETT A			0.003139	2.158E-17
288	G1-PILA			0.	0.
288	G2-PERMAN ENTI			0.000718	-1.148E-17
288	E1-DISTOR SIONI			0.	0.
288	E2-RITIRO			0.00172	-4.593E-17
288	E3-TERMIC A			-0.00042	2.835E-18
288	E3-TERMIC A-U			-5.369E-06	4.556E-18
288	E4-CEDIME NTI			0.	0.
288	Q1-MOBILI- KK	Max U1		0.001277	0.000015
288	Q1-MOBILI- KK	Min U1		-1.981E-06	2.846E-07

**Table: Joint Displacements, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
288	Q1-MOBILI-KK	Max U2		0.000209	-7.418E-06
288	Q1-MOBILI-KK	Min U2		0.000688	0.000024
288	Q1-MOBILI-KK	Max U3		0.	0.
288	Q1-MOBILI-KK	Min U3		0.001255	0.000016
288	Q1-MOBILI-KK	Max R1		0.000695	0.000023
288	Q1-MOBILI-KK	Min R1		0.000212	-7.203E-06
288	Q1-MOBILI-KK	Max R2		0.001286	0.000014
288	Q1-MOBILI-KK	Min R2		-1.984E-06	2.835E-07
288	Q1-MOBILI-KK	Max R3		0.000705	0.000041
288	Q1-MOBILI-KK	Min R3		0.000439	-0.000047
288	Q1-MOBILI-FQ	Max U1		0.000761	9.334E-06
288	Q1-MOBILI-FQ	Min U1		-1.483E-06	2.128E-07
288	Q1-MOBILI-FQ	Max U2		0.000122	-4.798E-06
288	Q1-MOBILI-FQ	Min U2		0.000391	0.000015
288	Q1-MOBILI-FQ	Max U3		0.	0.
288	Q1-MOBILI-FQ	Min U3		0.000745	9.699E-06
288	Q1-MOBILI-FQ	Max R1		0.000396	0.000014
288	Q1-MOBILI-FQ	Min R1		0.000124	-4.637E-06
288	Q1-MOBILI-FQ	Max R2		0.000768	8.436E-06
288	Q1-MOBILI-FQ	Min R2		-1.484E-06	2.124E-07
288	Q1-MOBILI-FQ	Max R3		0.000416	0.000026
288	Q1-MOBILI-FQ	Min R3		0.000281	-0.000032
288	Q1-MOBILI-KKCEN	Max U1		0.001299	4.707E-06
288	Q1-MOBILI-KKCEN	Min U1		-2.753E-06	1.414E-07
288	Q1-MOBILI-KKCEN	Max U2		0.000209	-7.418E-06
288	Q1-MOBILI-KKCEN	Min U2		0.000319	0.000013
288	Q1-MOBILI-KKCEN	Max U3		0.	0.
288	Q1-MOBILI-KKCEN	Min U3		0.001272	4.950E-06
288	Q1-MOBILI-KKCEN	Max R1		0.000324	0.000012
288	Q1-MOBILI-KKCEN	Min R1		0.000212	-7.203E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
288	Q1-MOBILI-KKCEN	Max R2		0.001308	4.108E-06
288	Q1-MOBILI-KKCEN	Min R2		-2.762E-06	1.414E-07
288	Q1-MOBILI-KKCEN	Max R3		0.000377	0.000027
288	Q1-MOBILI-KKCEN	Min R3		0.000336	-0.000033
288	Q1-MOBILI-FQCEN	Max U1		0.000775	3.531E-06
288	Q1-MOBILI-FQCEN	Min U1		-2.053E-06	1.061E-07
288	Q1-MOBILI-FQCEN	Max U2		0.000122	-4.798E-06
288	Q1-MOBILI-FQCEN	Min U2		0.000205	8.722E-06
288	Q1-MOBILI-FQCEN	Max U3		0.	0.
288	Q1-MOBILI-FQCEN	Min U3		0.000755	3.713E-06
288	Q1-MOBILI-FQCEN	Max R1		0.000208	8.400E-06
288	Q1-MOBILI-FQCEN	Min R1		0.000124	-4.637E-06
288	Q1-MOBILI-FQCEN	Max R2		0.000782	3.081E-06
288	Q1-MOBILI-FQCEN	Min R2		-2.057E-06	1.061E-07
288	Q1-MOBILI-FQCEN	Max R3		0.000248	0.000018
288	Q1-MOBILI-FQCEN	Min R3		0.000217	-0.000023
288	Q1-MOBILI-FT_TMP	Max U1		0.000669	8.295E-06
288	Q1-MOBILI-FT_TMP	Min U1		-1.383E-06	1.985E-07
288	Q1-MOBILI-FT_TMP	Max U2		0.000107	-4.318E-06
288	Q1-MOBILI-FT_TMP	Min U2		0.000338	0.000013
288	Q1-MOBILI-FT_TMP	Max U3		0.	0.
288	Q1-MOBILI-FT_TMP	Min U3		0.000654	8.635E-06
288	Q1-MOBILI-FT_TMP	Max R1		0.000343	0.000013
288	Q1-MOBILI-FT_TMP	Min R1		0.000108	-4.168E-06
288	Q1-MOBILI-FT_TMP	Max R2		0.000676	7.457E-06
288	Q1-MOBILI-FT_TMP	Min R2		-1.384E-06	1.982E-07
288	Q1-MOBILI-FT_TMP	Max R3		0.000365	0.000023
288	Q1-MOBILI-FT_TMP	Min R3		0.000252	-0.00003
288	Q1-MOBILI-FT	Max U1		0.000339	0.000014
288	Q1-MOBILI-FT	Min U1		-1.512E-07	2.687E-07

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
288	Q1-MOBILI-FT	Max U2		0.	0.
288	Q1-MOBILI-FT	Min U2		0.00033	0.000011
288	Q1-MOBILI-FT	Max U3		0.	0.
288	Q1-MOBILI-FT	Min U3		0.000335	0.000013
288	Q1-MOBILI-FT	Max R1		0.000323	7.498E-06
288	Q1-MOBILI-FT	Min R1		0.	0.
288	Q1-MOBILI-FT	Max R2		0.000344	0.000014
288	Q1-MOBILI-FT	Min R2		-1.512E-07	2.687E-07
288	Q1-MOBILI-FT	Max R3		0.000342	0.000014
288	Q1-MOBILI-FT	Min R3		0.000123	-0.000017
288	Q3-FRENAT URA			-2.237E-06	-6.735E-18
288	Q4-CENTRI FUGA			0.	0.
288	Q5-VENTO- C			-9.033E-18	-0.001337
288	Q5-VENTO- S			-3.173E-18	-0.000631
288	Q6-SISMA_L	Max		5.096E-06	3.132E-14
288	Q6-SISMA_T	Max		1.014E-13	0.000021
288	Q6-SISMA_ V	Max		0.000049	2.460E-13
288	Q7-ATTRITO -P			0.	0.
288	Q7-ATTRITO -Q			0.	0.
288	MODALE	Mode	1.	2.727E-14	-0.000037
288	MODALE	Mode	2.	9.150E-06	4.729E-14
288	MODALE	Mode	3.	-1.966E-15	-0.00382
288	MODALE	Mode	4.	-0.002951	1.709E-14
288	MODALE	Mode	5.	-2.459E-13	0.000494
288	MODALE	Mode	6.	-0.00172	7.334E-12
288	MODALE	Mode	7.	-8.667E-12	0.000336
288	MODALE	Mode	8.	1.409E-10	0.00667
288	MODALE	Mode	9.	0.00824	8.894E-10
288	MODALE	Mode	10.	7.039E-10	0.000594
288	MODALE	Mode	11.	0.001775	-8.950E-10
288	MODALE	Mode	12.	-0.006983	1.606E-10
288	MODALE	Mode	13.	0.005685	-2.287E-10
288	MODALE	Mode	14.	3.946E-10	0.001821
288	MODALE	Mode	15.	0.009656	7.454E-10
288	MODALE	Mode	16.	-0.003334	-1.376E-09
288	MODALE	Mode	17.	5.722E-09	0.002493
288	MODALE	Mode	18.	-0.001204	-1.961E-09
288	MODALE	Mode	19.	-8.866E-09	-0.000131
288	MODALE	Mode	20.	0.013847	2.027E-08
288	MODALE	Mode	21.	0.002149	4.146E-09

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
288	MODALE	Mode	22.	2.382E-08	0.002016
288	MODALE	Mode	23.	0.003835	-5.957E-09
288	MODALE	Mode	24.	0.004297	8.023E-09
288	MODALE	Mode	25.	2.683E-08	-0.003942
288	MODALE	Mode	26.	-1.003E-07	0.00341
288	MODALE	Mode	27.	0.003623	-9.295E-09
288	MODALE	Mode	28.	-0.011207	2.111E-09
288	MODALE	Mode	29.	4.554E-08	-0.005147
288	MODALE	Mode	30.	-0.00102	1.253E-08
288	MODALE	Mode	31.	-6.043E-08	-0.002418
288	MODALE	Mode	32.	-0.00083	2.847E-09
288	MODALE	Mode	33.	-0.014809	-2.534E-08
288	MODALE	Mode	34.	-2.599E-08	-0.000865
288	MODALE	Mode	35.	-0.000543	-3.575E-09
288	MODALE	Mode	36.	2.099E-08	-0.001858
288	MODALE	Mode	37.	0.015249	-1.866E-09
288	MODALE	Mode	38.	1.132E-08	-0.01268
288	MODALE	Mode	39.	-0.000229	1.199E-08
288	MODALE	Mode	40.	-1.210E-08	0.005727
288	MODALE	Mode	41.	0.000269	-1.814E-08
288	MODALE	Mode	42.	0.010049	-3.901E-08
288	MODALE	Mode	43.	-3.965E-08	0.003142
288	MODALE	Mode	44.	0.003099	1.805E-08
288	MODALE	Mode	45.	-0.003771	2.277E-08
288	MODALE	Mode	46.	-0.006138	-7.696E-09
288	MODALE	Mode	47.	0.003919	-3.285E-08
288	MODALE	Mode	48.	-0.004689	-3.281E-08
288	MODALE	Mode	49.	-6.332E-08	-0.003374
288	MODALE	Mode	50.	-0.006985	-5.737E-09
288	SLC-L	Max		6.500E-06	3.902E-14
288	SLC-T	Max		1.199E-13	0.000027
288	SLC-V	Max		0.000065	3.247E-13
288	E3-TERMIC A-			0.00042	-2.835E-18
288	E3-TERMIC A-U-			5.369E-06	-4.556E-18
288	Q5-VENTO- C-			9.033E-18	0.001337
288	Q5-VENTO- S-			3.173E-18	0.000631
288	Q1-MOBILI- KK-INV	Max		0.001308	0.000041
288	Q1-MOBILI- KK-INV	Min		-2.762E-06	-0.000047
288	Q1-MOBILI- FQ-INV	Max		0.000782	0.000026
288	Q1-MOBILI- FQ-INV	Min		-2.057E-06	-0.000032
288	E3-TERMIC A-INV	Max		0.00042	4.556E-18
288	E3-TERMIC A-INV	Min		-0.00042	-4.556E-18
288	Q5-VENTO- C-INV	Max		9.033E-18	0.001337
288	Q5-VENTO- C-INV	Min		-9.033E-18	-0.001337

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 Radians	R3 Radians
288	Q5-VENTO-S-INV	Max		3.173E-18	0.000631
288	Q5-VENTO-S-INV	Min		-3.173E-18	-0.000631
288	Q1-MOBILI-FT-INV	Max		0.000344	0.000014
288	Q1-MOBILI-FT-INV	Min		-1.512E-07	-0.000017
289	G1-ACCIAIO			0.000687	-9.693E-08
289	G1-SOLETTA			0.00243	2.739E-07
289	G1-PILA			0.	0.
289	G2-PERMANENTI			0.000557	-5.731E-07
289	E1-DISTORSIONI			0.	0.
289	E2-RITIRO			0.001289	-9.481E-17
289	E3-TERMIC A			-0.000315	1.256E-18
289	E3-TERMIC A-U			-4.025E-06	3.603E-18
289	E4-CEDIMENTI			0.	0.
289	Q1-MOBILI-KK	Max U1		0.001459	5.692E-06
289	Q1-MOBILI-KK	Min U1		-0.000017	-3.832E-06
289	Q1-MOBILI-KK	Max U2		0.000183	-2.349E-06
289	Q1-MOBILI-KK	Min U2		0.001247	-0.000015
289	Q1-MOBILI-KK	Max U3		-0.000013	-4.432E-06
289	Q1-MOBILI-KK	Min U3		0.001409	-0.000026
289	Q1-MOBILI-KK	Max R1		0.001252	-0.000012
289	Q1-MOBILI-KK	Min R1		0.000183	-2.401E-06
289	Q1-MOBILI-KK	Max R2		0.001467	0.000017
289	Q1-MOBILI-KK	Min R2		-0.000019	-5.186E-06
289	Q1-MOBILI-KK	Max R3		0.000838	0.000079
289	Q1-MOBILI-KK	Min R3		0.000918	-0.00006
289	Q1-MOBILI-FQ	Max U1		0.000863	1.213E-06
289	Q1-MOBILI-FQ	Min U1		-0.00001	-2.349E-06
289	Q1-MOBILI-FQ	Max U2		0.000117	-7.897E-07
289	Q1-MOBILI-FQ	Min U2		0.000726	-0.000015
289	Q1-MOBILI-FQ	Max U3		-7.678E-06	-2.278E-06
289	Q1-MOBILI-FQ	Min U3		0.000825	-0.000023

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
289	Q1-MOBILI-FQ	Max R1		0.00073	-0.000013
289	Q1-MOBILI-FQ	Min R1		0.000117	-8.285E-07
289	Q1-MOBILI-FQ	Max R2		0.000868	9.181E-06
289	Q1-MOBILI-FQ	Min R2		-0.000012	-2.947E-06
289	Q1-MOBILI-FQ	Max R3		0.000467	0.000053
289	Q1-MOBILI-FQ	Min R3		0.00062	-0.000041
289	Q1-MOBILI-KKCEN	Max U1		0.001119	-0.00001
289	Q1-MOBILI-KKCEN	Min U1		-0.000016	-3.751E-06
289	Q1-MOBILI-KKCEN	Max U2		0.000418	-9.612E-07
289	Q1-MOBILI-KKCEN	Min U2		0.000703	-0.000014
289	Q1-MOBILI-KKCEN	Max U3		-0.000013	-4.432E-06
289	Q1-MOBILI-KKCEN	Min U3		0.001082	-0.00003
289	Q1-MOBILI-KKCEN	Max R1		0.000706	-0.000012
289	Q1-MOBILI-KKCEN	Min R1		0.000418	-1.016E-06
289	Q1-MOBILI-KKCEN	Max R2		0.001128	5.259E-08
289	Q1-MOBILI-KKCEN	Min R2		-0.000019	-5.103E-06
289	Q1-MOBILI-KKCEN	Max R3		0.0005	0.000064
289	Q1-MOBILI-KKCEN	Min R3		0.000875	-0.000055
289	Q1-MOBILI-FQCEN	Max U1		0.000686	-8.430E-06
289	Q1-MOBILI-FQCEN	Min U1		-9.936E-06	-2.288E-06
289	Q1-MOBILI-FQCEN	Max U2		0.000235	5.808E-08
289	Q1-MOBILI-FQCEN	Min U2		0.000455	-0.000012
289	Q1-MOBILI-FQCEN	Max U3		-7.678E-06	-2.278E-06
289	Q1-MOBILI-FQCEN	Min U3		0.000658	-0.000024
289	Q1-MOBILI-FQCEN	Max R1		0.000457	-0.00001
289	Q1-MOBILI-FQCEN	Min R1		0.000235	1.826E-08
289	Q1-MOBILI-FQCEN	Max R2		0.000692	-1.039E-06
289	Q1-MOBILI-FQCEN	Min R2		-0.000011	-2.886E-06
289	Q1-MOBILI-FQCEN	Max R3		0.00031	0.000044
289	Q1-MOBILI-FQCEN	Min R3		0.00057	-0.000037



Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
289	Q1-MOBILI-FT_TMP	Max U1		0.000757	4.917E-07
289	Q1-MOBILI-FT_TMP	Min U1		-9.238E-06	-2.082E-06
289	Q1-MOBILI-FT_TMP	Max U2		0.000105	-5.334E-07
289	Q1-MOBILI-FT_TMP	Min U2		0.000634	-0.000015
289	Q1-MOBILI-FT_TMP	Max U3		-6.655E-06	-1.907E-06
289	Q1-MOBILI-FT_TMP	Min U3		0.000721	-0.000022
289	Q1-MOBILI-FT_TMP	Max R1		0.000638	-0.000013
289	Q1-MOBILI-FT_TMP	Min R1		0.000105	-5.696E-07
289	Q1-MOBILI-FT_TMP	Max R2		0.000762	7.842E-06
289	Q1-MOBILI-FT_TMP	Min R2		-0.000011	-2.553E-06
289	Q1-MOBILI-FT_TMP	Max R3		0.000402	0.000048
289	Q1-MOBILI-FT_TMP	Min R3		0.000565	-0.000037
289	Q1-MOBILI-FT	Max U1		0.000601	-7.694E-06
289	Q1-MOBILI-FT	Min U1		-1.282E-06	-3.951E-08
289	Q1-MOBILI-FT	Max U2		0.	0.
289	Q1-MOBILI-FT	Min U2		0.000556	-5.000E-07
289	Q1-MOBILI-FT	Max U3		0.	0.
289	Q1-MOBILI-FT	Min U3		0.000556	-5.000E-07
289	Q1-MOBILI-FT	Max R1		0.000564	-2.526E-06
289	Q1-MOBILI-FT	Min R1		0.	0.
289	Q1-MOBILI-FT	Max R2		0.000605	-1.327E-06
289	Q1-MOBILI-FT	Min R2		-1.282E-06	-3.951E-08
289	Q1-MOBILI-FT	Max R3		0.000264	0.000027
289	Q1-MOBILI-FT	Min R3		0.000332	-0.000017
289	Q3-FRENAT URA			-3.744E-06	-5.081E-17
289	Q4-CENTRI FUGA			0.	0.
289	Q5-VENTO- C			7.143E-06	-0.00101
289	Q5-VENTO- S			-0.000016	-0.000477
289	Q6-SISMA_L	Max		9.363E-06	2.373E-08
289	Q6-SISMA_T	Max		7.256E-06	0.000017

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
289	Q6-SISMA_ V	Max		0.000038	4.930E-08
289	Q7-ATTRITO -P			0.	0.
289	Q7-ATTRITO -Q			0.	0.
289	MODALE	Mode	1.	-0.000013	-0.000031
289	MODALE	Mode	2.	0.000017	-4.254E-08
289	MODALE	Mode	3.	0.000023	-0.003826
289	MODALE	Mode	4.	-0.002309	2.665E-06
289	MODALE	Mode	5.	0.002617	0.000464
289	MODALE	Mode	6.	-0.004068	0.000017
289	MODALE	Mode	7.	0.005321	0.000697
289	MODALE	Mode	8.	0.002142	0.005636
289	MODALE	Mode	9.	0.009436	-0.000079
289	MODALE	Mode	10.	0.01194	0.000779
289	MODALE	Mode	11.	-0.000711	-0.000163
289	MODALE	Mode	12.	-0.005093	-0.000196
289	MODALE	Mode	13.	0.00052	-0.000592
289	MODALE	Mode	14.	0.006077	0.000615
289	MODALE	Mode	15.	-0.004137	-0.002026
289	MODALE	Mode	16.	0.001405	-0.000095
289	MODALE	Mode	17.	-0.001184	-0.001538
289	MODALE	Mode	18.	0.004995	-0.000074
289	MODALE	Mode	19.	-0.006963	-0.001093
289	MODALE	Mode	20.	-0.003259	-0.002027
289	MODALE	Mode	21.	0.008297	-0.000089
289	MODALE	Mode	22.	0.011687	0.000663
289	MODALE	Mode	23.	0.004865	0.00244
289	MODALE	Mode	24.	0.001296	-0.001003
289	MODALE	Mode	25.	-0.000666	-0.007605
289	MODALE	Mode	26.	0.003877	0.000783
289	MODALE	Mode	27.	-0.00483	0.000196
289	MODALE	Mode	28.	0.006799	0.00527
289	MODALE	Mode	29.	-0.001481	-0.008321
289	MODALE	Mode	30.	0.003683	0.000311
289	MODALE	Mode	31.	0.007505	-0.000326
289	MODALE	Mode	32.	0.007413	-0.000173
289	MODALE	Mode	33.	0.003934	0.002933
289	MODALE	Mode	34.	-0.010336	0.000274
289	MODALE	Mode	35.	-0.001872	-0.000215
289	MODALE	Mode	36.	-0.003203	-0.00532
289	MODALE	Mode	37.	0.004313	0.00304
289	MODALE	Mode	38.	-0.00451	-0.012018
289	MODALE	Mode	39.	-0.002832	0.000116
289	MODALE	Mode	40.	0.003605	0.001488
289	MODALE	Mode	41.	0.004128	0.000375
289	MODALE	Mode	42.	0.009293	-0.005516
289	MODALE	Mode	43.	-0.00469	0.000458
289	MODALE	Mode	44.	-0.000965	-0.000135
289	MODALE	Mode	45.	-0.001902	0.002863
289	MODALE	Mode	46.	0.00009	-0.001967
289	MODALE	Mode	47.	-0.012124	0.002798
289	MODALE	Mode	48.	0.001891	0.007102
289	MODALE	Mode	49.	0.006925	-0.006044

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
289	MODALE	Mode	50.	-0.011831	-0.007201
289	SLC-L	Max		0.000012	3.026E-08
289	SLC-T	Max		9.242E-06	0.000022
289	SLC-V	Max		0.000051	6.518E-08
289	E3-TERMIC A-			0.000315	-1.256E-18
289	E3-TERMIC A-U-			4.025E-06	-3.603E-18
289	Q5-VENTO- C-			-7.143E-06	0.00101
289	Q5-VENTO- S-			0.000016	0.000477
289	Q1-MOBILI- KK-INV	Max		0.001467	0.000079
289	Q1-MOBILI- KK-INV	Min		-0.000019	-0.00006
289	Q1-MOBILI- FQ-INV	Max		0.000868	0.000053
289	Q1-MOBILI- FQ-INV	Min		-0.000012	-0.000041
289	E3-TERMIC A-INV	Max		0.000315	3.603E-18
289	E3-TERMIC A-INV	Min		-0.000315	-3.603E-18
289	Q5-VENTO- C-INV	Max		7.143E-06	0.00101
289	Q5-VENTO- C-INV	Min		-7.143E-06	-0.00101
289	Q5-VENTO- S-INV	Max		0.000016	0.000477
289	Q5-VENTO- S-INV	Min		-0.000016	-0.000477
289	Q1-MOBILI- FT-INV	Max		0.000605	0.000027
289	Q1-MOBILI- FT-INV	Min		-1.282E-06	-0.000017
290	G1-ACCIAIO			0.000687	9.693E-08
290	G1-SOLETT A			0.00243	-2.739E-07
290	G1-PILA			0.	0.
290	G2-PERMAN ENTI			0.000557	5.731E-07
290	E1-DISTOR SIONI			0.	0.
290	E2-RITIRO			0.001289	-1.066E-16
290	E3-TERMIC A			-0.000315	1.071E-19
290	E3-TERMIC A-U			-4.025E-06	6.591E-18
290	E4-CEDIME NTI			0.	0.
290	Q1-MOBILI- KK	Max U1		0.000621	0.00002
290	Q1-MOBILI- KK	Min U1		-0.000048	0.000012
290	Q1-MOBILI- KK	Max U2		0.000442	5.742E-06
290	Q1-MOBILI- KK	Min U2		0.000149	0.000013

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
290	Q1-MOBILI-KK	Max U3		-0.000045	0.000015
290	Q1-MOBILI-KK	Min U3		0.000604	0.000016
290	Q1-MOBILI-KK	Max R1		0.000149	0.000013
290	Q1-MOBILI-KK	Min R1		0.000444	4.812E-06
290	Q1-MOBILI-KK	Max R2		0.000631	5.069E-06
290	Q1-MOBILI-KK	Min R2		-0.000056	0.000017
290	Q1-MOBILI-KK	Max R3		0.000426	0.000051
290	Q1-MOBILI-KK	Min R3		0.000317	-0.000036
290	Q1-MOBILI-FQ	Max U1		0.000383	0.000014
290	Q1-MOBILI-FQ	Min U1		-0.000028	7.456E-06
290	Q1-MOBILI-FQ	Max U2		0.00027	5.267E-06
290	Q1-MOBILI-FQ	Min U2		0.000098	5.765E-06
290	Q1-MOBILI-FQ	Max U3		-0.000025	7.551E-06
290	Q1-MOBILI-FQ	Min U3		0.000369	0.000013
290	Q1-MOBILI-FQ	Max R1		0.000098	5.881E-06
290	Q1-MOBILI-FQ	Min R1		0.000272	4.570E-06
290	Q1-MOBILI-FQ	Max R2		0.000389	4.459E-06
290	Q1-MOBILI-FQ	Min R2		-0.000033	9.534E-06
290	Q1-MOBILI-FQ	Max R3		0.000294	0.000033
290	Q1-MOBILI-FQ	Min R3		0.000188	-0.000025
290	Q1-MOBILI-KKCEN	Max U1		0.000912	0.000017
290	Q1-MOBILI-KKCEN	Min U1		-0.000024	6.116E-06
290	Q1-MOBILI-KKCEN	Max U2		0.000512	5.947E-06
290	Q1-MOBILI-KKCEN	Min U2		0.00041	2.206E-06
290	Q1-MOBILI-KKCEN	Max U3		-0.00002	5.875E-06
290	Q1-MOBILI-KKCEN	Min U3		0.000891	0.000022
290	Q1-MOBILI-KKCEN	Max R1		0.00041	2.312E-06
290	Q1-MOBILI-KKCEN	Min R1		0.000513	5.015E-06
290	Q1-MOBILI-KKCEN	Max R2		0.000921	6.896E-06
290	Q1-MOBILI-KKCEN	Min R2		-0.000028	7.631E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
290	Q1-MOBILI-KKCEN	Max R3		0.00069	0.000049
290	Q1-MOBILI-KKCEN	Min R3		0.000399	-0.000049
290	Q1-MOBILI-FQCEN	Max U1		0.000531	0.000014
290	Q1-MOBILI-FQCEN	Min U1		-0.000016	4.062E-06
290	Q1-MOBILI-FQCEN	Max U2		0.000311	5.376E-06
290	Q1-MOBILI-FQCEN	Min U2		0.000229	8.754E-07
290	Q1-MOBILI-FQCEN	Max U3		-0.000013	3.360E-06
290	Q1-MOBILI-FQCEN	Min U3		0.000514	0.000017
290	Q1-MOBILI-FQCEN	Max R1		0.000229	9.536E-07
290	Q1-MOBILI-FQCEN	Min R1		0.000313	4.678E-06
290	Q1-MOBILI-FQCEN	Max R2		0.000537	6.250E-06
290	Q1-MOBILI-FQCEN	Min R2		-0.000018	4.782E-06
290	Q1-MOBILI-FQCEN	Max R3		0.00043	0.000032
290	Q1-MOBILI-FQCEN	Min R3		0.000235	-0.000032
290	Q1-MOBILI-FT_TMP	Max U1		0.00034	0.000013
290	Q1-MOBILI-FT_TMP	Min U1		-0.000025	6.563E-06
290	Q1-MOBILI-FT_TMP	Max U2		0.000239	5.117E-06
290	Q1-MOBILI-FT_TMP	Min U2		0.000089	4.607E-06
290	Q1-MOBILI-FT_TMP	Max U3		-0.000021	6.259E-06
290	Q1-MOBILI-FT_TMP	Min U3		0.000327	0.000013
290	Q1-MOBILI-FT_TMP	Max R1		0.000089	4.715E-06
290	Q1-MOBILI-FT_TMP	Min R1		0.000241	4.467E-06
290	Q1-MOBILI-FT_TMP	Max R2		0.000346	4.300E-06
290	Q1-MOBILI-FT_TMP	Min R2		-0.000029	8.188E-06
290	Q1-MOBILI-FT_TMP	Max R3		0.000269	0.00003
290	Q1-MOBILI-FT_TMP	Min R3		0.000166	-0.000023
290	Q1-MOBILI-FT	Max U1		-3.379E-06	8.154E-06
290	Q1-MOBILI-FT	Min U1		-0.000024	6.700E-06
290	Q1-MOBILI-FT	Max U2		0.	0.
290	Q1-MOBILI-FT	Min U2		-0.000023	7.164E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
290	Q1-MOBILI-FT	Max U3		-0.000021	8.953E-06
290	Q1-MOBILI-FT	Min U3		0.	0.
290	Q1-MOBILI-FT	Max R1		-0.000024	6.879E-06
290	Q1-MOBILI-FT	Min R1		0.	0.
290	Q1-MOBILI-FT	Max R2		4.310E-07	2.450E-06
290	Q1-MOBILI-FT	Min R2		-0.000029	7.000E-06
290	Q1-MOBILI-FT	Max R3		-0.000015	0.00001
290	Q1-MOBILI-FT	Min R3		-1.690E-07	-6.356E-08
290	Q3-FRENATURA			-3.744E-06	4.091E-17
290	Q4-CENTRIFUGA			0.	0.
290	Q5-VENTO-C			-7.143E-06	-0.00101
290	Q5-VENTO-S			0.000016	-0.000477
290	Q6-SISMA_L	Max		9.363E-06	2.373E-08
290	Q6-SISMA_T	Max		7.256E-06	0.000017
290	Q6-SISMA_V	Max		0.000038	4.930E-08
290	Q7-ATTRITO-P			0.	0.
290	Q7-ATTRITO-Q			0.	0.
290	MODALE	Mode	1.	0.000013	-0.000031
290	MODALE	Mode	2.	0.000017	4.254E-08
290	MODALE	Mode	3.	-0.000023	-0.003826
290	MODALE	Mode	4.	-0.002309	-2.665E-06
290	MODALE	Mode	5.	-0.002617	0.000464
290	MODALE	Mode	6.	-0.004068	-0.000017
290	MODALE	Mode	7.	-0.005321	0.000697
290	MODALE	Mode	8.	-0.002142	0.005636
290	MODALE	Mode	9.	0.009436	0.000079
290	MODALE	Mode	10.	-0.01194	0.000779
290	MODALE	Mode	11.	-0.000711	0.000163
290	MODALE	Mode	12.	-0.005093	0.000196
290	MODALE	Mode	13.	0.00052	0.000592
290	MODALE	Mode	14.	-0.006077	0.000615
290	MODALE	Mode	15.	-0.004137	0.002026
290	MODALE	Mode	16.	0.001405	0.000095
290	MODALE	Mode	17.	0.001184	-0.001538
290	MODALE	Mode	18.	0.004995	0.000074
290	MODALE	Mode	19.	0.006963	-0.001093
290	MODALE	Mode	20.	-0.003259	0.002027
290	MODALE	Mode	21.	0.008297	0.000089
290	MODALE	Mode	22.	-0.011687	0.000663
290	MODALE	Mode	23.	0.004865	-0.00244
290	MODALE	Mode	24.	0.001296	0.001003
290	MODALE	Mode	25.	0.000666	-0.007605

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
290	MODALE	Mode	26.	-0.003877	0.000783
290	MODALE	Mode	27.	-0.00483	-0.000196
290	MODALE	Mode	28.	0.006799	-0.00527
290	MODALE	Mode	29.	0.001481	-0.008321
290	MODALE	Mode	30.	0.003683	-0.000311
290	MODALE	Mode	31.	-0.007505	-0.000326
290	MODALE	Mode	32.	0.007413	0.000173
290	MODALE	Mode	33.	0.003934	-0.002933
290	MODALE	Mode	34.	0.010336	0.000274
290	MODALE	Mode	35.	-0.001872	0.000215
290	MODALE	Mode	36.	0.003203	-0.00532
290	MODALE	Mode	37.	0.004313	-0.00304
290	MODALE	Mode	38.	0.00451	-0.012018
290	MODALE	Mode	39.	-0.002832	-0.000116
290	MODALE	Mode	40.	-0.003605	0.001488
290	MODALE	Mode	41.	0.004128	-0.000375
290	MODALE	Mode	42.	0.009293	0.005516
290	MODALE	Mode	43.	0.00469	0.000458
290	MODALE	Mode	44.	-0.000965	0.000135
290	MODALE	Mode	45.	-0.001902	-0.002863
290	MODALE	Mode	46.	0.00009	0.001967
290	MODALE	Mode	47.	-0.012125	-0.002798
290	MODALE	Mode	48.	0.001891	-0.007102
290	MODALE	Mode	49.	-0.006925	-0.006044
290	MODALE	Mode	50.	-0.011831	0.0072
290	SLC-L	Max		0.000012	3.026E-08
290	SLC-T	Max		9.242E-06	0.000022
290	SLC-V	Max		0.000051	6.518E-08
290	E3-TERMIC A-			0.000315	-1.071E-19
290	E3-TERMIC A-U-			4.025E-06	-6.591E-18
290	Q5-VENTO- C-			7.143E-06	0.00101
290	Q5-VENTO- S-			-0.000016	0.000477
290	Q1-MOBILI- KK-INV	Max		0.000921	0.000051
290	Q1-MOBILI- KK-INV	Min		-0.000056	-0.000049
290	Q1-MOBILI- FQ-INV	Max		0.000537	0.000033
290	Q1-MOBILI- FQ-INV	Min		-0.000033	-0.000032
290	E3-TERMIC A-INV	Max		0.000315	6.591E-18
290	E3-TERMIC A-INV	Min		-0.000315	-6.591E-18
290	Q5-VENTO- C-INV	Max		7.143E-06	0.00101
290	Q5-VENTO- C-INV	Min		-7.143E-06	-0.00101
290	Q5-VENTO- S-INV	Max		0.000016	0.000477
290	Q5-VENTO- S-INV	Min		-0.000016	-0.000477

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
290	Q1-MOBILI- FT-INV	Max		4.310E-07	0.00001
290	Q1-MOBILI- FT-INV	Min		-0.000029	-6.356E-08
291	G1-ACCIAIO			0.000688	7.773E-18
291	G1-SOLETT A			0.002426	3.689E-17
291	G1-PILA			0.	0.
291	G2-PERMAN ENTI			0.000555	-4.788E-17
291	E1-DISTOR SIONI			0.	0.
291	E2-RITIRO			0.001289	-1.390E-16
291	E3-TERMIC A			-0.000315	3.232E-19
291	E3-TERMIC A-U			-4.025E-06	6.184E-18
291	E4-CEDIME NTI			0.	0.
291	Q1-MOBILI- KK	Max U1		0.001011	0.000022
291	Q1-MOBILI- KK	Min U1		-1.833E-06	2.245E-07
291	Q1-MOBILI- KK	Max U2		0.000163	-0.000019
291	Q1-MOBILI- KK	Min U2		0.000534	0.00006
291	Q1-MOBILI- KK	Max U3		0.	0.
291	Q1-MOBILI- KK	Min U3		0.000979	0.000033
291	Q1-MOBILI- KK	Max R1		0.000534	0.00006
291	Q1-MOBILI- KK	Min R1		0.000163	-0.000019
291	Q1-MOBILI- KK	Max R2		0.001022	0.000012
291	Q1-MOBILI- KK	Min R2		-1.841E-06	2.239E-07
291	Q1-MOBILI- KK	Max R3		0.00055	0.000087
291	Q1-MOBILI- KK	Min R3		0.000347	-0.000067
291	Q1-MOBILI- FQ	Max U1		0.000606	0.000014
291	Q1-MOBILI- FQ	Min U1		-1.371E-06	1.676E-07
291	Q1-MOBILI- FQ	Max U2		0.000095	-0.000013
291	Q1-MOBILI- FQ	Min U2		0.000303	0.000041
291	Q1-MOBILI- FQ	Max U3		0.	0.
291	Q1-MOBILI- FQ	Min U3		0.000583	0.000022
291	Q1-MOBILI- FQ	Max R1		0.000303	0.000041
291	Q1-MOBILI- FQ	Min R1		0.000095	-0.000013



Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
291	Q1-MOBILI-FQ	Max R2		0.000615	6.482E-06
291	Q1-MOBILI-FQ	Min R2		-1.374E-06	1.673E-07
291	Q1-MOBILI-FQ	Max R3		0.000325	0.000059
291	Q1-MOBILI-FQ	Min R3		0.000223	-0.000046
291	Q1-MOBILI-KKCEN	Max U1		0.00103	6.993E-06
291	Q1-MOBILI-KKCEN	Min U1		-2.311E-06	1.111E-07
291	Q1-MOBILI-KKCEN	Max U2		0.000163	-0.000019
291	Q1-MOBILI-KKCEN	Min U2		0.000248	0.000036
291	Q1-MOBILI-KKCEN	Max U3		0.	0.
291	Q1-MOBILI-KKCEN	Min U3		0.000992	0.000012
291	Q1-MOBILI-KKCEN	Max R1		0.000248	0.000036
291	Q1-MOBILI-KKCEN	Min R1		0.000163	-0.000019
291	Q1-MOBILI-KKCEN	Max R2		0.001042	2.178E-06
291	Q1-MOBILI-KKCEN	Min R2		-2.338E-06	1.111E-07
291	Q1-MOBILI-KKCEN	Max R3		0.000295	0.000056
291	Q1-MOBILI-KKCEN	Min R3		0.000266	-0.00005
291	Q1-MOBILI-FQCEN	Max U1		0.000619	5.245E-06
291	Q1-MOBILI-FQCEN	Min U1		-1.722E-06	8.330E-08
291	Q1-MOBILI-FQCEN	Max U2		0.000095	-0.000013
291	Q1-MOBILI-FQCEN	Min U2		0.000159	0.000026
291	Q1-MOBILI-FQCEN	Max U3		0.	0.
291	Q1-MOBILI-FQCEN	Min U3		0.00059	9.266E-06
291	Q1-MOBILI-FQCEN	Max R1		0.000159	0.000026
291	Q1-MOBILI-FQCEN	Min R1		0.000095	-0.000013
291	Q1-MOBILI-FQCEN	Max R2		0.000628	1.633E-06
291	Q1-MOBILI-FQCEN	Min R2		-1.733E-06	8.330E-08
291	Q1-MOBILI-FQCEN	Max R3		0.000194	0.00004
291	Q1-MOBILI-FQCEN	Min R3		0.000172	-0.000035
291	Q1-MOBILI-FT_TMP	Max U1		0.000534	0.000012
291	Q1-MOBILI-FT_TMP	Min U1		-1.279E-06	1.562E-07

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
291	Q1-MOBILI-FT_TMP	Max U2		0.000083	-0.000012
291	Q1-MOBILI-FT_TMP	Min U2		0.000263	0.000037
291	Q1-MOBILI-FT_TMP	Max U3		0.	0.
291	Q1-MOBILI-FT_TMP	Min U3		0.000512	0.00002
291	Q1-MOBILI-FT_TMP	Max R1		0.000263	0.000037
291	Q1-MOBILI-FT_TMP	Min R1		0.000083	-0.000012
291	Q1-MOBILI-FT_TMP	Max R2		0.000542	5.460E-06
291	Q1-MOBILI-FT_TMP	Min R2		-1.281E-06	1.560E-07
291	Q1-MOBILI-FT_TMP	Max R3		0.000285	0.000053
291	Q1-MOBILI-FT_TMP	Min R3		0.000201	-0.000042
291	Q1-MOBILI-FT	Max U1		0.000267	0.000032
291	Q1-MOBILI-FT	Min U1		-2.882E-07	2.110E-07
291	Q1-MOBILI-FT	Max U2		0.	0.
291	Q1-MOBILI-FT	Min U2		0.000253	0.000018
291	Q1-MOBILI-FT	Max U3		0.	0.
291	Q1-MOBILI-FT	Min U3		0.000261	0.000026
291	Q1-MOBILI-FT	Max R1		0.000255	0.000022
291	Q1-MOBILI-FT	Min R1		0.	0.
291	Q1-MOBILI-FT	Max R2		0.000274	0.000023
291	Q1-MOBILI-FT	Min R2		-2.882E-07	2.110E-07
291	Q1-MOBILI-FT	Max R3		0.000269	0.000032
291	Q1-MOBILI-FT	Min R3		0.000088	-0.00002
291	Q3-FRENATURA			-3.744E-06	-7.827E-18
291	Q4-CENTRI FUGA			0.	0.
291	Q5-VENTO-C			-9.127E-18	-0.000995
291	Q5-VENTO-S			-3.704E-18	-0.00047
291	Q6-SISMA_L	Max		9.362E-06	1.024E-13
291	Q6-SISMA_T	Max		1.231E-13	0.000016
291	Q6-SISMA_V	Max		0.000038	2.454E-13
291	Q7-ATTRITO-P			0.	0.

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
291	Q7-ATTRITO -Q			0.	0.
291	MODALE	Mode	1.	3.261E-14	-0.000029
291	MODALE	Mode	2.	0.000017	6.898E-14
291	MODALE	Mode	3.	-4.338E-15	-0.003826
291	MODALE	Mode	4.	-0.002305	2.157E-14
291	MODALE	Mode	5.	1.328E-12	0.000407
291	MODALE	Mode	6.	-0.004005	5.115E-12
291	MODALE	Mode	7.	-2.740E-11	0.000657
291	MODALE	Mode	8.	1.339E-09	0.005463
291	MODALE	Mode	9.	0.008932	7.752E-10
291	MODALE	Mode	10.	4.645E-10	0.000951
291	MODALE	Mode	11.	0.001752	1.380E-09
291	MODALE	Mode	12.	-0.002342	5.798E-09
291	MODALE	Mode	13.	0.005643	8.298E-10
291	MODALE	Mode	14.	-1.712E-09	0.000905
291	MODALE	Mode	15.	0.01148	1.177E-09
291	MODALE	Mode	16.	0.001112	-2.535E-09
291	MODALE	Mode	17.	5.738E-09	-0.001204
291	MODALE	Mode	18.	0.003714	-9.212E-10
291	MODALE	Mode	19.	3.190E-09	-0.0018
291	MODALE	Mode	20.	0.009077	6.576E-09
291	MODALE	Mode	21.	0.005132	-2.179E-09
291	MODALE	Mode	22.	4.104E-08	0.002715
291	MODALE	Mode	23.	-0.009548	-1.370E-08
291	MODALE	Mode	24.	0.005591	1.022E-08
291	MODALE	Mode	25.	4.902E-08	-0.006818
291	MODALE	Mode	26.	-1.250E-07	0.001654
291	MODALE	Mode	27.	-0.003201	1.731E-08
291	MODALE	Mode	28.	-0.018412	-1.612E-09
291	MODALE	Mode	29.	-9.679E-09	-0.006261
291	MODALE	Mode	30.	0.001378	-6.778E-08
291	MODALE	Mode	31.	-1.345E-07	0.002338
291	MODALE	Mode	32.	0.004241	-5.493E-08
291	MODALE	Mode	33.	-0.008342	-5.592E-08
291	MODALE	Mode	34.	-1.556E-08	-0.004594
291	MODALE	Mode	35.	0.000424	-3.142E-09
291	MODALE	Mode	36.	1.671E-08	-0.006108
291	MODALE	Mode	37.	-0.007557	-5.523E-09
291	MODALE	Mode	38.	4.295E-09	-0.014311
291	MODALE	Mode	39.	-0.002634	6.689E-09
291	MODALE	Mode	40.	-1.292E-08	0.003722
291	MODALE	Mode	41.	0.001314	-2.659E-08
291	MODALE	Mode	42.	0.017579	3.653E-08
291	MODALE	Mode	43.	-1.626E-08	-0.002758
291	MODALE	Mode	44.	0.004988	1.278E-08
291	MODALE	Mode	45.	-0.006158	-1.392E-08
291	MODALE	Mode	46.	-0.004197	-5.712E-08
291	MODALE	Mode	47.	0.005352	8.963E-08
291	MODALE	Mode	48.	-0.004112	3.047E-08
291	MODALE	Mode	49.	4.682E-08	0.000399
291	MODALE	Mode	50.	0.010372	4.228E-08
291	SLC-L	Max		0.000012	1.223E-13
291	SLC-T	Max		1.456E-13	0.000021

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
291	SLC-V	Max		0.000051	3.231E-13
291	E3-TERMIC A-			0.000315	-3.232E-19
291	E3-TERMIC A-U-			4.025E-06	-6.184E-18
291	Q5-VENTO- C-			9.127E-18	0.000995
291	Q5-VENTO- S-			3.704E-18	0.00047
291	Q1-MOBILI- KK-INV	Max		0.001042	0.000087
291	Q1-MOBILI- KK-INV	Min		-2.338E-06	-0.000067
291	Q1-MOBILI- FQ-INV	Max		0.000628	0.000059
291	Q1-MOBILI- FQ-INV	Min		-1.733E-06	-0.000046
291	E3-TERMIC A-INV	Max		0.000315	6.184E-18
291	E3-TERMIC A-INV	Min		-0.000315	-6.184E-18
291	Q5-VENTO- C-INV	Max		9.127E-18	0.000995
291	Q5-VENTO- C-INV	Min		-9.127E-18	-0.000995
291	Q5-VENTO- S-INV	Max		3.704E-18	0.00047
291	Q5-VENTO- S-INV	Min		-3.704E-18	-0.00047
291	Q1-MOBILI- FT-INV	Max		0.000274	0.000032
291	Q1-MOBILI- FT-INV	Min		-2.882E-07	-0.00002
292	G1-ACCIAIO			0.000468	-5.644E-08
292	G1-SOLETT A			0.001653	1.509E-07
292	G1-PILA			0.	0.
292	G2-PERMAN ENTI			0.000379	3.225E-06
292	E1-DISTOR SIONI			0.	0.
292	E2-RITIRO			0.000859	-4.550E-17
292	E3-TERMIC A			-0.00021	1.430E-19
292	E3-TERMIC A-U			-2.681E-06	4.532E-18
292	E4-CEDIME NTI			0.	0.
292	Q1-MOBILI- KK	Max U1		0.001043	2.396E-06
292	Q1-MOBILI- KK	Min U1		-0.000015	-2.011E-06
292	Q1-MOBILI- KK	Max U2		0.00013	-8.592E-06
292	Q1-MOBILI- KK	Min U2		0.000862	-0.000017
292	Q1-MOBILI- KK	Max U3		-9.313E-06	-1.152E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
292	Q1-MOBILI-KK	Min U3		0.00095	-0.000037
292	Q1-MOBILI-KK	Max R1		0.000884	-2.268E-07
292	Q1-MOBILI-KK	Min R1		0.00013	-8.671E-06
292	Q1-MOBILI-KK	Max R2		0.001054	9.661E-06
292	Q1-MOBILI-KK	Min R2		-0.000016	-2.143E-06
292	Q1-MOBILI-KK	Max R3		0.000828	0.000031
292	Q1-MOBILI-KK	Min R3		0.000607	-0.00005
292	Q1-MOBILI-FQ	Max U1		0.000625	1.096E-06
292	Q1-MOBILI-FQ	Min U1		-9.483E-06	-1.240E-06
292	Q1-MOBILI-FQ	Max U2		0.000083	-5.484E-06
292	Q1-MOBILI-FQ	Min U2		0.000505	-0.000014
292	Q1-MOBILI-FQ	Max U3		-5.332E-06	-4.228E-07
292	Q1-MOBILI-FQ	Min U3		0.000554	-0.000029
292	Q1-MOBILI-FQ	Max R1		0.000522	-1.564E-06
292	Q1-MOBILI-FQ	Min R1		0.000083	-5.542E-06
292	Q1-MOBILI-FQ	Max R2		0.000633	6.526E-06
292	Q1-MOBILI-FQ	Min R2		-0.00001	-1.320E-06
292	Q1-MOBILI-FQ	Max R3		0.000509	0.00002
292	Q1-MOBILI-FQ	Min R3		0.000412	-0.000035
292	Q1-MOBILI-KKCEN	Max U1		0.000801	-0.000015
292	Q1-MOBILI-KKCEN	Min U1		-0.000014	-2.025E-06
292	Q1-MOBILI-KKCEN	Max U2		0.000298	-0.000015
292	Q1-MOBILI-KKCEN	Min U2		0.000478	-0.000013
292	Q1-MOBILI-KKCEN	Max U3		-9.313E-06	-1.152E-06
292	Q1-MOBILI-KKCEN	Min U3		0.000733	-0.000042
292	Q1-MOBILI-KKCEN	Max R1		0.00049	-1.829E-06
292	Q1-MOBILI-KKCEN	Min R1		0.000298	-0.000015
292	Q1-MOBILI-KKCEN	Max R2		0.000813	-6.500E-06
292	Q1-MOBILI-KKCEN	Min R2		-0.000015	-2.158E-06
292	Q1-MOBILI-KKCEN	Max R3		0.000491	0.000023

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
292	Q1-MOBILI-KKCEN	Min R3		0.000597	-0.00005
292	Q1-MOBILI-FQCEN	Max U1		0.000496	-9.751E-06
292	Q1-MOBILI-FQCEN	Min U1		-9.114E-06	-1.250E-06
292	Q1-MOBILI-FQCEN	Max U2		0.000167	-9.148E-06
292	Q1-MOBILI-FQCEN	Min U2		0.000312	-9.957E-06
292	Q1-MOBILI-FQCEN	Max U3		-5.332E-06	-4.228E-07
292	Q1-MOBILI-FQCEN	Min U3		0.000445	-0.00003
292	Q1-MOBILI-FQCEN	Max R1		0.000321	-1.739E-06
292	Q1-MOBILI-FQCEN	Min R1		0.000167	-9.208E-06
292	Q1-MOBILI-FQCEN	Max R2		0.000505	-3.218E-06
292	Q1-MOBILI-FQCEN	Min R2		-9.761E-06	-1.330E-06
292	Q1-MOBILI-FQCEN	Max R3		0.000327	0.000016
292	Q1-MOBILI-FQCEN	Min R3		0.000386	-0.000034
292	Q1-MOBILI-FT_TMP	Max U1		0.00055	8.758E-07
292	Q1-MOBILI-FT_TMP	Min U1		-8.493E-06	-1.101E-06
292	Q1-MOBILI-FT_TMP	Max U2		0.000074	-4.917E-06
292	Q1-MOBILI-FT_TMP	Min U2		0.000442	-0.000013
292	Q1-MOBILI-FT_TMP	Max U3		-4.631E-06	-3.022E-07
292	Q1-MOBILI-FT_TMP	Min U3		0.000484	-0.000027
292	Q1-MOBILI-FT_TMP	Max R1		0.000457	-1.751E-06
292	Q1-MOBILI-FT_TMP	Min R1		0.000074	-4.971E-06
292	Q1-MOBILI-FT_TMP	Max R2		0.000557	5.940E-06
292	Q1-MOBILI-FT_TMP	Min R2		-9.081E-06	-1.171E-06
292	Q1-MOBILI-FT_TMP	Max R3		0.000452	0.000018
292	Q1-MOBILI-FT_TMP	Min R3		0.000375	-0.000032
292	Q1-MOBILI-FT	Max U1		0.000445	-2.194E-06
292	Q1-MOBILI-FT	Min U1		-1.226E-06	7.635E-08
292	Q1-MOBILI-FT	Max U2		0.	0.
292	Q1-MOBILI-FT	Min U2		0.000375	1.506E-06
292	Q1-MOBILI-FT	Max U3		0.	0.

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
292	Q1-MOBILI-FT	Min U3		0.000384	-9.441E-07
292	Q1-MOBILI-FT	Max R1		0.000367	7.697E-06
292	Q1-MOBILI-FT	Min R1		0.	0.
292	Q1-MOBILI-FT	Max R2		0.000448	4.782E-06
292	Q1-MOBILI-FT	Min R2		-1.226E-06	7.635E-08
292	Q1-MOBILI-FT	Max R3		0.000424	0.000012
292	Q1-MOBILI-FT	Min R3		0.00021	-0.000013
292	Q3-FRENATURA			-4.819E-06	-2.594E-18
292	Q4-CENTRIFUGA			0.	0.
292	Q5-VENTO-C			4.935E-06	-0.000699
292	Q5-VENTO-S			-0.000011	-0.00033
292	Q6-SISMA_L	Max		0.000012	2.812E-08
292	Q6-SISMA_T	Max		5.102E-06	0.000012
292	Q6-SISMA_V	Max		0.000026	1.911E-08
292	Q7-ATTRITO-P			0.	0.
292	Q7-ATTRITO-Q			0.	0.
292	MODALE	Mode	1.	-9.080E-06	-0.000021
292	MODALE	Mode	2.	0.000022	-5.042E-08
292	MODALE	Mode	3.	0.000021	-0.003831
292	MODALE	Mode	4.	-0.001592	2.702E-07
292	MODALE	Mode	5.	0.001783	0.000293
292	MODALE	Mode	6.	-0.005968	0.000033
292	MODALE	Mode	7.	0.007605	0.001288
292	MODALE	Mode	8.	0.001655	0.003976
292	MODALE	Mode	9.	0.007949	-0.000064
292	MODALE	Mode	10.	0.010027	0.000823
292	MODALE	Mode	11.	-0.000705	-0.001298
292	MODALE	Mode	12.	0.000868	0.000037
292	MODALE	Mode	13.	-0.00237	0.000347
292	MODALE	Mode	14.	-0.002568	-0.001044
292	MODALE	Mode	15.	-0.00343	-0.001981
292	MODALE	Mode	16.	0.0046	-0.000205
292	MODALE	Mode	17.	-0.001025	-0.005637
292	MODALE	Mode	18.	0.008156	-0.000209
292	MODALE	Mode	19.	-0.012566	-0.001992
292	MODALE	Mode	20.	-0.000355	-0.001667
292	MODALE	Mode	21.	0.0042	3.019E-07
292	MODALE	Mode	22.	0.005214	-0.000065
292	MODALE	Mode	23.	0.003563	0.003022
292	MODALE	Mode	24.	-0.007626	-0.000835
292	MODALE	Mode	25.	0.000106	-0.008377
292	MODALE	Mode	26.	-0.00841	-0.000414
292	MODALE	Mode	27.	-0.007311	0.000439

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
292	MODALE	Mode	28.	0.00255	0.00282
292	MODALE	Mode	29.	-0.003018	-0.004453
292	MODALE	Mode	30.	0.006232	-0.000129
292	MODALE	Mode	31.	0.01073	0.000776
292	MODALE	Mode	32.	0.000515	-0.000155
292	MODALE	Mode	33.	-0.002529	-0.001318
292	MODALE	Mode	34.	0.00115	0.000291
292	MODALE	Mode	35.	0.006517	-0.000314
292	MODALE	Mode	36.	-0.002516	-0.012939
292	MODALE	Mode	37.	0.009846	0.00521
292	MODALE	Mode	38.	-0.005811	-0.005845
292	MODALE	Mode	39.	-0.004211	0.000067
292	MODALE	Mode	40.	-0.008733	0.000429
292	MODALE	Mode	41.	-0.003636	0.000037
292	MODALE	Mode	42.	0.008177	-0.003448
292	MODALE	Mode	43.	-0.005014	0.000035
292	MODALE	Mode	44.	0.002137	-0.001404
292	MODALE	Mode	45.	-0.007966	0.000548
292	MODALE	Mode	46.	-0.000183	-0.003291
292	MODALE	Mode	47.	-0.00801	0.004574
292	MODALE	Mode	48.	-0.00268	0.00488
292	MODALE	Mode	49.	-0.001161	-0.000445
292	MODALE	Mode	50.	-0.004822	-0.000394
292	SLC-L	Max		0.000016	3.586E-08
292	SLC-T	Max		6.499E-06	0.000015
292	SLC-V	Max		0.000035	2.525E-08
292	E3-TERMIC A-			0.00021	-1.430E-19
292	E3-TERMIC A-U-			2.681E-06	-4.532E-18
292	Q5-VENTO- C-			-4.935E-06	0.000699
292	Q5-VENTO- S-			0.000011	0.00033
292	Q1-MOBILI- KK-INV	Max		0.001054	0.000031
292	Q1-MOBILI- KK-INV	Min		-0.000016	-0.00005
292	Q1-MOBILI- FQ-INV	Max		0.000633	0.00002
292	Q1-MOBILI- FQ-INV	Min		-0.00001	-0.000035
292	E3-TERMIC A-INV	Max		0.00021	4.532E-18
292	E3-TERMIC A-INV	Min		-0.00021	-4.532E-18
292	Q5-VENTO- C-INV	Max		4.935E-06	0.000699
292	Q5-VENTO- C-INV	Min		-4.935E-06	-0.000699
292	Q5-VENTO- S-INV	Max		0.000011	0.00033
292	Q5-VENTO- S-INV	Min		-0.000011	-0.00033
292	Q1-MOBILI- FT-INV	Max		0.000448	0.000012



Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
292	Q1-MOBILI- FT-INV	Min		-1.226E-06	-0.000013
293	G1-ACCIAIO			0.000468	5.644E-08
293	G1-SOLETT A			0.001653	-1.509E-07
293	G1-PILA			0.	0.
293	G2-PERMAN ENTI			0.000379	-3.225E-06
293	E1-DISTOR SIONI			0.	0.
293	E2-RITIRO			0.000859	-4.119E-17
293	E3-TERMIC A			-0.00021	1.317E-18
293	E3-TERMIC A-U			-2.681E-06	3.097E-18
293	E4-CEDIME NTI			0.	0.
293	Q1-MOBILI- KK	Max U1		0.000451	0.000014
293	Q1-MOBILI- KK	Min U1		-0.000042	6.932E-06
293	Q1-MOBILI- KK	Max U2		0.000302	5.851E-06
293	Q1-MOBILI- KK	Min U2		0.000107	0.000012
293	Q1-MOBILI- KK	Max U3		-0.000031	4.212E-06
293	Q1-MOBILI- KK	Min U3		0.000411	0.000022
293	Q1-MOBILI- KK	Max R1		0.000106	0.000012
293	Q1-MOBILI- KK	Min R1		0.000307	3.665E-07
293	Q1-MOBILI- KK	Max R2		0.000459	8.057E-06
293	Q1-MOBILI- KK	Min R2		-0.000045	7.372E-06
293	Q1-MOBILI- KK	Max R3		0.000272	0.000035
293	Q1-MOBILI- KK	Min R3		0.000282	-0.000014
293	Q1-MOBILI- FQ	Max U1		0.000281	9.597E-06
293	Q1-MOBILI- FQ	Min U1		-0.000025	4.230E-06
293	Q1-MOBILI- FQ	Max U2		0.000186	4.771E-06
293	Q1-MOBILI- FQ	Min U2		0.00007	7.081E-06
293	Q1-MOBILI- FQ	Max U3		-0.000017	1.571E-06
293	Q1-MOBILI- FQ	Min U3		0.000251	0.000017
293	Q1-MOBILI- FQ	Max R1		0.000069	7.256E-06
293	Q1-MOBILI- FQ	Min R1		0.00019	6.575E-07
293	Q1-MOBILI- FQ	Max R2		0.000287	5.359E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
293	Q1-MOBILI-FQ	Min R2		-0.000027	4.487E-06
293	Q1-MOBILI-FQ	Max R3		0.000186	0.000023
293	Q1-MOBILI-FQ	Min R3		0.000179	-9.286E-06
293	Q1-MOBILI-KKCEN	Max U1		0.000649	0.000021
293	Q1-MOBILI-KKCEN	Min U1		-0.000022	3.484E-06
293	Q1-MOBILI-KKCEN	Max U2		0.000341	5.953E-06
293	Q1-MOBILI-KKCEN	Min U2		0.000293	0.000015
293	Q1-MOBILI-KKCEN	Max U3		-0.000014	1.043E-06
293	Q1-MOBILI-KKCEN	Min U3		0.000607	0.000033
293	Q1-MOBILI-KKCEN	Max R1		0.000293	0.000016
293	Q1-MOBILI-KKCEN	Min R1		0.000345	4.550E-07
293	Q1-MOBILI-KKCEN	Max R2		0.000659	0.000013
293	Q1-MOBILI-KKCEN	Min R2		-0.000023	3.695E-06
293	Q1-MOBILI-KKCEN	Max R3		0.000466	0.000042
293	Q1-MOBILI-KKCEN	Min R3		0.000331	-0.000018
293	Q1-MOBILI-FQCEN	Max U1		0.000382	0.000014
293	Q1-MOBILI-FQCEN	Min U1		-0.000014	2.344E-06
293	Q1-MOBILI-FQCEN	Max U2		0.00021	4.830E-06
293	Q1-MOBILI-FQCEN	Min U2		0.000163	9.291E-06
293	Q1-MOBILI-FQCEN	Max U3		-8.776E-06	3.414E-07
293	Q1-MOBILI-FQCEN	Min U3		0.000351	0.000023
293	Q1-MOBILI-FQCEN	Max R1		0.000162	9.409E-06
293	Q1-MOBILI-FQCEN	Min R1		0.000213	7.079E-07
293	Q1-MOBILI-FQCEN	Max R2		0.000389	8.358E-06
293	Q1-MOBILI-FQCEN	Min R2		-0.000016	2.483E-06
293	Q1-MOBILI-FQCEN	Max R3		0.000288	0.000028
293	Q1-MOBILI-FQCEN	Min R3		0.000207	-0.000011
293	Q1-MOBILI-FT_TMP	Max U1		0.00025	8.799E-06
293	Q1-MOBILI-FT_TMP	Min U1		-0.000022	3.745E-06
293	Q1-MOBILI-FT_TMP	Max U2		0.000165	4.533E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
293	Q1-MOBILI-FT_TMP	Min U2		0.000063	6.167E-06
293	Q1-MOBILI-FT_TMP	Max U3		-0.000015	1.133E-06
293	Q1-MOBILI-FT_TMP	Min U3		0.000222	0.000016
293	Q1-MOBILI-FT_TMP	Max R1		0.000063	6.331E-06
293	Q1-MOBILI-FT_TMP	Min R1		0.000169	6.938E-07
293	Q1-MOBILI-FT_TMP	Max R2		0.000256	4.858E-06
293	Q1-MOBILI-FT_TMP	Min R2		-0.000024	3.970E-06
293	Q1-MOBILI-FT_TMP	Max R3		0.000169	0.000021
293	Q1-MOBILI-FT_TMP	Min R3		0.00016	-8.445E-06
293	Q1-MOBILI-FT	Max U1		1.606E-06	2.946E-06
293	Q1-MOBILI-FT	Min U1		-0.000021	4.008E-06
293	Q1-MOBILI-FT	Max U2		0.	0.
293	Q1-MOBILI-FT	Min U2		-0.000016	2.105E-06
293	Q1-MOBILI-FT	Max U3		-0.000014	2.389E-06
293	Q1-MOBILI-FT	Min U3		0.	0.
293	Q1-MOBILI-FT	Max R1		-0.000016	2.105E-06
293	Q1-MOBILI-FT	Min R1		0.	0.
293	Q1-MOBILI-FT	Max R2		3.372E-06	2.732E-06
293	Q1-MOBILI-FT	Min R2		-0.000024	4.201E-06
293	Q1-MOBILI-FT	Max R3		-0.000023	4.274E-06
293	Q1-MOBILI-FT	Min R3		-5.485E-06	-2.742E-07
293	Q3-FRENAT URA			-4.819E-06	-8.223E-18
293	Q4-CENTRI FUGA			0.	0.
293	Q5-VENTO- C			-4.935E-06	-0.000699
293	Q5-VENTO- S			0.000011	-0.00033
293	Q6-SISMA_L	Max		0.000012	2.812E-08
293	Q6-SISMA_T	Max		5.102E-06	0.000012
293	Q6-SISMA_ V	Max		0.000026	1.911E-08
293	Q7-ATTRITO -P			0.	0.
293	Q7-ATTRITO -Q			0.	0.
293	MODALE	Mode	1.	9.080E-06	-0.000021

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
293	MODALE	Mode	2.	0.000022	5.042E-08
293	MODALE	Mode	3.	-0.000021	-0.003831
293	MODALE	Mode	4.	-0.001592	-2.702E-07
293	MODALE	Mode	5.	-0.001783	0.000293
293	MODALE	Mode	6.	-0.005968	-0.000033
293	MODALE	Mode	7.	-0.007605	0.001288
293	MODALE	Mode	8.	-0.001655	0.003976
293	MODALE	Mode	9.	0.007949	0.000064
293	MODALE	Mode	10.	-0.010027	0.000823
293	MODALE	Mode	11.	-0.000705	0.001298
293	MODALE	Mode	12.	0.000868	-0.000037
293	MODALE	Mode	13.	-0.00237	-0.000347
293	MODALE	Mode	14.	0.002568	-0.001044
293	MODALE	Mode	15.	-0.003429	0.001981
293	MODALE	Mode	16.	0.0046	0.000205
293	MODALE	Mode	17.	0.001025	-0.005637
293	MODALE	Mode	18.	0.008156	0.000209
293	MODALE	Mode	19.	0.012566	-0.001992
293	MODALE	Mode	20.	-0.000355	0.001667
293	MODALE	Mode	21.	0.0042	-2.958E-07
293	MODALE	Mode	22.	-0.005214	-0.000066
293	MODALE	Mode	23.	0.003563	-0.003022
293	MODALE	Mode	24.	-0.007626	0.000835
293	MODALE	Mode	25.	-0.000106	-0.008377
293	MODALE	Mode	26.	0.00841	-0.000414
293	MODALE	Mode	27.	-0.007311	-0.000439
293	MODALE	Mode	28.	0.00255	-0.00282
293	MODALE	Mode	29.	0.003018	-0.004453
293	MODALE	Mode	30.	0.006232	0.000129
293	MODALE	Mode	31.	-0.01073	0.000776
293	MODALE	Mode	32.	0.000515	0.000155
293	MODALE	Mode	33.	-0.002529	0.001318
293	MODALE	Mode	34.	-0.00115	0.000291
293	MODALE	Mode	35.	0.006517	0.000314
293	MODALE	Mode	36.	0.002516	-0.012939
293	MODALE	Mode	37.	0.009846	-0.00521
293	MODALE	Mode	38.	0.005811	-0.005845
293	MODALE	Mode	39.	-0.004211	-0.000067
293	MODALE	Mode	40.	0.008733	0.000429
293	MODALE	Mode	41.	-0.003636	-0.000038
293	MODALE	Mode	42.	0.008177	0.003448
293	MODALE	Mode	43.	0.005014	0.000035
293	MODALE	Mode	44.	0.002137	0.001404
293	MODALE	Mode	45.	-0.007965	-0.000548
293	MODALE	Mode	46.	-0.000183	0.003291
293	MODALE	Mode	47.	-0.00801	-0.004574
293	MODALE	Mode	48.	-0.002681	-0.004879
293	MODALE	Mode	49.	0.001161	-0.000445
293	MODALE	Mode	50.	-0.004822	0.000394
293	SLC-L	Max		0.000016	3.586E-08
293	SLC-T	Max		6.499E-06	0.000015
293	SLC-V	Max		0.000035	2.525E-08
293	E3-TERMIC A-			0.00021	-1.317E-18

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
293	E3-TERMIC A-U-			2.681E-06	-3.097E-18
293	Q5-VENTO- C-			4.935E-06	0.000699
293	Q5-VENTO- S-			-0.000011	0.00033
293	Q1-MOBILI- KK-INV	Max		0.000659	0.000042
293	Q1-MOBILI- KK-INV	Min		-0.000045	-0.000018
293	Q1-MOBILI- FQ-INV	Max		0.000389	0.000028
293	Q1-MOBILI- FQ-INV	Min		-0.000027	-0.000011
293	E3-TERMIC A-INV	Max		0.00021	3.097E-18
293	E3-TERMIC A-INV	Min		-0.00021	-3.097E-18
293	Q5-VENTO- C-INV	Max		4.935E-06	0.000699
293	Q5-VENTO- C-INV	Min		-4.935E-06	-0.000699
293	Q5-VENTO- S-INV	Max		0.000011	0.00033
293	Q5-VENTO- S-INV	Min		-0.000011	-0.00033
293	Q1-MOBILI- FT-INV	Max		3.372E-06	4.274E-06
293	Q1-MOBILI- FT-INV	Min		-0.000024	-2.742E-07
294	G1-ACCIAIO			0.000469	6.242E-19
294	G1-SOLETT A			0.001651	7.759E-18
294	G1-PILA			0.	0.
294	G2-PERMAN ENTI			0.000378	-9.909E-18
294	E1-DISTOR SIONI			0.	0.
294	E2-RITIRO			0.000859	-3.076E-17
294	E3-TERMIC A			-0.00021	1.409E-18
294	E3-TERMIC A-U			-2.681E-06	3.734E-18
294	E4-CEDIME NTI			0.	0.
294	Q1-MOBILI- KK	Max U1		0.000723	0.000016
294	Q1-MOBILI- KK	Min U1		-1.727E-06	1.281E-07
294	Q1-MOBILI- KK	Max U2		0.000109	-0.000019
294	Q1-MOBILI- KK	Min U2		0.000357	0.000059
294	Q1-MOBILI- KK	Max U3		0.	0.
294	Q1-MOBILI- KK	Min U3		0.000651	0.000036
294	Q1-MOBILI- KK	Max R1		0.000355	0.00006

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
294	Q1-MOBILI-KK	Min R1		0.000108	-0.000019
294	Q1-MOBILI-KK	Max R2		0.000736	8.900E-06
294	Q1-MOBILI-KK	Min R2		-4.690E-06	1.298E-07
294	Q1-MOBILI-KK	Max R3		0.000403	0.00006
294	Q1-MOBILI-KK	Min R3		0.000332	-0.00002
294	Q1-MOBILI-FQ	Max U1		0.000439	8.404E-06
294	Q1-MOBILI-FQ	Min U1		-1.289E-06	9.539E-08
294	Q1-MOBILI-FQ	Max U2		0.000063	-0.000013
294	Q1-MOBILI-FQ	Min U2		0.000202	0.000039
294	Q1-MOBILI-FQ	Max U3		0.	0.
294	Q1-MOBILI-FQ	Min U3		0.000385	0.000023
294	Q1-MOBILI-FQ	Max R1		0.0002	0.00004
294	Q1-MOBILI-FQ	Min R1		0.000062	-0.000013
294	Q1-MOBILI-FQ	Max R2		0.000448	3.453E-06
294	Q1-MOBILI-FQ	Min R2		-3.409E-06	9.603E-08
294	Q1-MOBILI-FQ	Max R3		0.000243	0.000041
294	Q1-MOBILI-FQ	Min R3		0.000224	-0.000014
294	Q1-MOBILI-KKCEN	Max U1		0.000744	3.148E-06
294	Q1-MOBILI-KKCEN	Min U1		-1.997E-06	6.305E-08
294	Q1-MOBILI-KKCEN	Max U2		0.000109	-0.000019
294	Q1-MOBILI-KKCEN	Min U2		0.000165	0.000034
294	Q1-MOBILI-KKCEN	Max U3		0.	0.
294	Q1-MOBILI-KKCEN	Min U3		0.000653	0.000013
294	Q1-MOBILI-KKCEN	Max R1		0.000163	0.000035
294	Q1-MOBILI-KKCEN	Min R1		0.000108	-0.000019
294	Q1-MOBILI-KKCEN	Max R2		0.000755	-1.524E-07
294	Q1-MOBILI-KKCEN	Min R2		-7.057E-06	6.305E-08
294	Q1-MOBILI-KKCEN	Max R3		0.000231	0.000035
294	Q1-MOBILI-KKCEN	Min R3		0.000244	-0.00002
294	Q1-MOBILI-FQCEN	Max U1		0.000454	2.361E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
294	Q1-MOBILI-FQCEN	Min U1		-1.484E-06	4.728E-08
294	Q1-MOBILI-FQCEN	Max U2		0.000063	-0.000013
294	Q1-MOBILI-FQCEN	Min U2		0.000105	0.000024
294	Q1-MOBILI-FQCEN	Max U3		0.	0.
294	Q1-MOBILI-FQCEN	Min U3		0.000385	9.893E-06
294	Q1-MOBILI-FQCEN	Max R1		0.000104	0.000025
294	Q1-MOBILI-FQCEN	Min R1		0.000062	-0.000013
294	Q1-MOBILI-FQCEN	Max R2		0.000462	-1.143E-07
294	Q1-MOBILI-FQCEN	Min R2		-4.909E-06	4.728E-08
294	Q1-MOBILI-FQCEN	Max R3		0.000155	0.000025
294	Q1-MOBILI-FQCEN	Min R3		0.000165	-0.000014
294	Q1-MOBILI-FT_TMP	Max U1		0.000388	7.169E-06
294	Q1-MOBILI-FT_TMP	Min U1		-1.202E-06	8.888E-08
294	Q1-MOBILI-FT_TMP	Max U2		0.000055	-0.000012
294	Q1-MOBILI-FT_TMP	Min U2		0.000175	0.000036
294	Q1-MOBILI-FT_TMP	Max U3		0.	0.
294	Q1-MOBILI-FT_TMP	Min U3		0.000338	0.000021
294	Q1-MOBILI-FT_TMP	Max R1		0.000173	0.000037
294	Q1-MOBILI-FT_TMP	Min R1		0.000054	-0.000012
294	Q1-MOBILI-FT_TMP	Max R2		0.000397	2.548E-06
294	Q1-MOBILI-FT_TMP	Min R2		-3.159E-06	8.936E-08
294	Q1-MOBILI-FT_TMP	Max R3		0.000215	0.000037
294	Q1-MOBILI-FT_TMP	Min R3		0.000203	-0.000013
294	Q1-MOBILI-FT	Max U1		0.000192	0.000026
294	Q1-MOBILI-FT	Min U1		-3.842E-07	1.198E-07
294	Q1-MOBILI-FT	Max U2		0.	0.
294	Q1-MOBILI-FT	Min U2		0.000173	0.000015
294	Q1-MOBILI-FT	Max U3		0.	0.
294	Q1-MOBILI-FT	Min U3		0.000176	0.000018
294	Q1-MOBILI-FT	Max R1		0.000179	0.00002

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
294	Q1-MOBILI-FT	Min R1		0.	0.
294	Q1-MOBILI-FT	Max R2		0.000198	0.000012
294	Q1-MOBILI-FT	Min R2		-3.842E-07	1.198E-07
294	Q1-MOBILI-FT	Max R3		0.000192	0.000026
294	Q1-MOBILI-FT	Min R3		0.000095	-4.357E-07
294	Q3-FRENATURA			-4.819E-06	-6.062E-18
294	Q4-CENTRI FUGA			0.	0.
294	Q5-VENTO-C			-7.084E-18	-0.000699
294	Q5-VENTO-S			-3.228E-18	-0.00033
294	Q6-SISMA_L	Max		0.000012	5.172E-14
294	Q6-SISMA_T	Max		4.843E-14	0.000012
294	Q6-SISMA_V	Max		0.000026	1.437E-13
294	Q7-ATTRITO-P			0.	0.
294	Q7-ATTRITO-Q			0.	0.
294	MODALE	Mode	1.	1.036E-14	-0.000022
294	MODALE	Mode	2.	0.000022	8.592E-14
294	MODALE	Mode	3.	-3.252E-15	-0.003829
294	MODALE	Mode	4.	-0.001589	1.356E-14
294	MODALE	Mode	5.	1.853E-12	0.000362
294	MODALE	Mode	6.	-0.005884	4.623E-12
294	MODALE	Mode	7.	-9.521E-12	0.001065
294	MODALE	Mode	8.	1.412E-09	0.00411
294	MODALE	Mode	9.	0.007543	3.575E-10
294	MODALE	Mode	10.	-1.189E-10	0.001195
294	MODALE	Mode	11.	0.001575	-2.755E-10
294	MODALE	Mode	12.	0.00349	3.650E-09
294	MODALE	Mode	13.	0.004226	-1.224E-10
294	MODALE	Mode	14.	-2.131E-09	-0.000497
294	MODALE	Mode	15.	0.009771	-1.053E-09
294	MODALE	Mode	16.	0.00381	6.376E-10
294	MODALE	Mode	17.	2.365E-09	-0.004109
294	MODALE	Mode	18.	0.006408	-3.115E-09
294	MODALE	Mode	19.	7.906E-09	-0.002957
294	MODALE	Mode	20.	0.000215	8.630E-09
294	MODALE	Mode	21.	0.002508	3.229E-10
294	MODALE	Mode	22.	2.059E-08	0.001
294	MODALE	Mode	23.	-0.016439	-1.103E-08
294	MODALE	Mode	24.	0.001684	1.688E-08
294	MODALE	Mode	25.	1.556E-08	-0.008103
294	MODALE	Mode	26.	-4.982E-08	-0.001924
294	MODALE	Mode	27.	-0.004765	5.820E-08
294	MODALE	Mode	28.	-0.009141	6.161E-09
294	MODALE	Mode	29.	-5.092E-09	-0.004797
294	MODALE	Mode	30.	0.005937	1.862E-08



Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
294	MODALE	Mode	31.	1.868E-08	0.003642
294	MODALE	Mode	32.	0.000468	1.589E-08
294	MODALE	Mode	33.	0.007915	3.684E-09
294	MODALE	Mode	34.	5.068E-09	0.000337
294	MODALE	Mode	35.	0.004607	-1.028E-09
294	MODALE	Mode	36.	8.594E-09	-0.009843
294	MODALE	Mode	37.	-0.017367	-5.048E-09
294	MODALE	Mode	38.	-1.862E-09	-0.011784
294	MODALE	Mode	39.	-0.001766	3.209E-09
294	MODALE	Mode	40.	-5.974E-09	-0.003162
294	MODALE	Mode	41.	-0.003407	-3.462E-11
294	MODALE	Mode	42.	0.010551	8.628E-08
294	MODALE	Mode	43.	-2.237E-09	-0.002957
294	MODALE	Mode	44.	0.003852	-1.978E-08
294	MODALE	Mode	45.	-0.005686	-5.935E-08
294	MODALE	Mode	46.	-0.002964	-7.968E-08
294	MODALE	Mode	47.	-0.003752	1.702E-07
294	MODALE	Mode	48.	0.00769	5.858E-08
294	MODALE	Mode	49.	1.231E-07	-0.001715
294	MODALE	Mode	50.	-0.001681	-9.400E-08
294	SLC-L	Max		0.000016	6.525E-14
294	SLC-T	Max		5.724E-14	0.000015
294	SLC-V	Max		0.000035	1.886E-13
294	E3-TERMIC A-			0.00021	-1.409E-18
294	E3-TERMIC A-U-			2.681E-06	-3.734E-18
294	Q5-VENTO- C-			7.084E-18	0.000699
294	Q5-VENTO- S-			3.228E-18	0.00033
294	Q1-MOBILI- KK-INV	Max		0.000755	0.00006
294	Q1-MOBILI- KK-INV	Min		-7.057E-06	-0.00002
294	Q1-MOBILI- FQ-INV	Max		0.000462	0.000041
294	Q1-MOBILI- FQ-INV	Min		-4.909E-06	-0.000014
294	E3-TERMIC A-INV	Max		0.00021	3.734E-18
294	E3-TERMIC A-INV	Min		-0.00021	-3.734E-18
294	Q5-VENTO- C-INV	Max		7.084E-18	0.000699
294	Q5-VENTO- C-INV	Min		-7.084E-18	-0.000699
294	Q5-VENTO- S-INV	Max		3.228E-18	0.00033
294	Q5-VENTO- S-INV	Min		-3.228E-18	-0.00033
294	Q1-MOBILI- FT-INV	Max		0.000198	0.000026
294	Q1-MOBILI- FT-INV	Min		-3.842E-07	-4.357E-07
295	G1-ACCIAIO			0.000454	-5.417E-08

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
295	G1-SOLETT A			0.001603	1.442E-07
295	G1-PILA			0.	0.
295	G2-PERMAN ENTI			0.000368	2.846E-06
295	E1-DISTOR SIONI			0.	0.
295	E2-RITIRO			0.000832	-4.351E-17
295	E3-TERMIC A			-0.000203	1.098E-19
295	E3-TERMIC A-U			-2.597E-06	4.546E-18
295	E4-CEDIME NTI			0.	0.
295	Q1-MOBILI- KK	Max U1		0.00102	5.122E-06
295	Q1-MOBILI- KK	Min U1		-0.000015	-1.980E-06
295	Q1-MOBILI- KK	Max U2		0.000126	-7.396E-06
295	Q1-MOBILI- KK	Min U2		0.000833	-0.000016
295	Q1-MOBILI- KK	Max U3		-8.962E-06	-1.358E-06
295	Q1-MOBILI- KK	Min U3		0.000918	-0.000034
295	Q1-MOBILI- KK	Max R1		0.000858	-2.531E-07
295	Q1-MOBILI- KK	Min R1		0.000132	-9.918E-06
295	Q1-MOBILI- KK	Max R2		0.001028	9.680E-06
295	Q1-MOBILI- KK	Min R2		-0.000016	-2.101E-06
295	Q1-MOBILI- KK	Max R3		0.000812	0.00003
295	Q1-MOBILI- KK	Min R3		0.000583	-0.000046
295	Q1-MOBILI- FQ	Max U1		0.000612	3.020E-06
295	Q1-MOBILI- FQ	Min U1		-9.421E-06	-1.215E-06
295	Q1-MOBILI- FQ	Max U2		0.00008	-4.638E-06
295	Q1-MOBILI- FQ	Min U2		0.000488	-0.000013
295	Q1-MOBILI- FQ	Max U3		-5.118E-06	-5.696E-07
295	Q1-MOBILI- FQ	Min U3		0.000536	-0.000027
295	Q1-MOBILI- FQ	Max R1		0.000507	-1.649E-06
295	Q1-MOBILI- FQ	Min R1		0.000085	-6.531E-06
295	Q1-MOBILI- FQ	Max R2		0.000618	6.415E-06
295	Q1-MOBILI- FQ	Min R2		-0.00001	-1.283E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
295	Q1-MOBILI-FQ	Max R3		0.000499	0.000019
295	Q1-MOBILI-FQ	Min R3		0.000396	-0.000032
295	Q1-MOBILI-KKCEN	Max U1		0.000783	-0.000013
295	Q1-MOBILI-KKCEN	Min U1		-0.000014	-2.000E-06
295	Q1-MOBILI-KKCEN	Max U2		0.00029	-0.000013
295	Q1-MOBILI-KKCEN	Min U2		0.000457	-0.000012
295	Q1-MOBILI-KKCEN	Max U3		-8.962E-06	-1.358E-06
295	Q1-MOBILI-KKCEN	Min U3		0.000709	-0.000039
295	Q1-MOBILI-KKCEN	Max R1		0.000476	-1.940E-06
295	Q1-MOBILI-KKCEN	Min R1		0.000298	-0.000017
295	Q1-MOBILI-KKCEN	Max R2		0.000793	-5.846E-06
295	Q1-MOBILI-KKCEN	Min R2		-0.000015	-2.137E-06
295	Q1-MOBILI-KKCEN	Max R3		0.000481	0.000022
295	Q1-MOBILI-KKCEN	Min R3		0.000576	-0.000047
295	Q1-MOBILI-FQCEN	Max U1		0.000486	-7.946E-06
295	Q1-MOBILI-FQCEN	Min U1		-9.056E-06	-1.229E-06
295	Q1-MOBILI-FQCEN	Max U2		0.000161	-7.679E-06
295	Q1-MOBILI-FQCEN	Min U2		0.000299	-9.673E-06
295	Q1-MOBILI-FQCEN	Max U3		-5.118E-06	-5.696E-07
295	Q1-MOBILI-FQCEN	Min U3		0.00043	-0.000028
295	Q1-MOBILI-FQCEN	Max R1		0.000313	-1.839E-06
295	Q1-MOBILI-FQCEN	Min R1		0.000168	-0.00001
295	Q1-MOBILI-FQCEN	Max R2		0.000493	-2.963E-06
295	Q1-MOBILI-FQCEN	Min R2		-9.704E-06	-1.308E-06
295	Q1-MOBILI-FQCEN	Max R3		0.00032	0.000015
295	Q1-MOBILI-FQCEN	Min R3		0.000372	-0.000032
295	Q1-MOBILI-FT_TMP	Max U1		0.000539	2.646E-06
295	Q1-MOBILI-FT_TMP	Min U1		-8.440E-06	-1.077E-06
295	Q1-MOBILI-FT_TMP	Max U2		0.000072	-4.139E-06
295	Q1-MOBILI-FT_TMP	Min U2		0.000426	-0.000013

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 Radians	R3 Radians
295	Q1-MOBILI-FT_TMP	Max U3		-4.441E-06	-4.376E-07
295	Q1-MOBILI-FT_TMP	Min U3		0.000468	-0.000025
295	Q1-MOBILI-FT_TMP	Max R1		0.000444	-1.845E-06
295	Q1-MOBILI-FT_TMP	Min R1		0.000076	-5.905E-06
295	Q1-MOBILI-FT_TMP	Max R2		0.000545	5.811E-06
295	Q1-MOBILI-FT_TMP	Min R2		-9.053E-06	-1.136E-06
295	Q1-MOBILI-FT_TMP	Max R3		0.000443	0.000017
295	Q1-MOBILI-FT_TMP	Min R3		0.000361	-0.00003
295	Q1-MOBILI-FT	Max U1		0.000435	-1.984E-06
295	Q1-MOBILI-FT	Min U1		-1.223E-06	8.172E-08
295	Q1-MOBILI-FT	Max U2		0.	0.
295	Q1-MOBILI-FT	Min U2		0.000362	7.831E-06
295	Q1-MOBILI-FT	Max U3		0.	0.
295	Q1-MOBILI-FT	Min U3		0.000371	8.792E-07
295	Q1-MOBILI-FT	Max R1		0.000362	7.831E-06
295	Q1-MOBILI-FT	Min R1		0.	0.
295	Q1-MOBILI-FT	Max R2		0.000438	4.673E-06
295	Q1-MOBILI-FT	Min R2		-1.223E-06	8.172E-08
295	Q1-MOBILI-FT	Max R3		0.000417	0.000011
295	Q1-MOBILI-FT	Min R3		0.000164	-0.000012
295	Q3-FRENAT URA			-4.872E-06	-1.183E-18
295	Q4-CENTRI FUGA			0.	0.
295	Q5-VENTO-C			4.789E-06	-0.000678
295	Q5-VENTO-S			-0.00001	-0.00032
295	Q6-SISMA_L	Max		0.000013	2.712E-08
295	Q6-SISMA_T	Max		4.963E-06	0.000011
295	Q6-SISMA_V	Max		0.000026	2.033E-08
295	Q7-ATTRITO -P			0.	0.
295	Q7-ATTRITO -Q			0.	0.
295	MODALE	Mode	1.	-8.832E-06	-0.00002
295	MODALE	Mode	2.	0.000023	-4.863E-08
295	MODALE	Mode	3.	0.000021	-0.003832

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
295	MODALE	Mode	4.	-0.001545	5.897E-07
295	MODALE	Mode	5.	0.001729	0.000285
295	MODALE	Mode	6.	-0.006069	0.000029
295	MODALE	Mode	7.	0.007726	0.001307
295	MODALE	Mode	8.	0.00161	0.003835
295	MODALE	Mode	9.	0.007782	-0.000062
295	MODALE	Mode	10.	0.009815	0.000797
295	MODALE	Mode	11.	-0.000664	-0.001052
295	MODALE	Mode	12.	0.001243	-0.000108
295	MODALE	Mode	13.	-0.002587	-0.000029
295	MODALE	Mode	14.	-0.003126	-0.001108
295	MODALE	Mode	15.	-0.003348	-0.002074
295	MODALE	Mode	16.	0.004679	-0.000189
295	MODALE	Mode	17.	-0.000994	-0.005913
295	MODALE	Mode	18.	0.008188	-0.000185
295	MODALE	Mode	19.	-0.012639	-0.001903
295	MODALE	Mode	20.	-0.00009	-0.001063
295	MODALE	Mode	21.	0.003687	0.000045
295	MODALE	Mode	22.	0.004483	-0.000152
295	MODALE	Mode	23.	0.003435	0.003563
295	MODALE	Mode	24.	-0.008056	-0.000997
295	MODALE	Mode	25.	0.000157	-0.008136
295	MODALE	Mode	26.	-0.00901	-0.000428
295	MODALE	Mode	27.	-0.00694	0.00033
295	MODALE	Mode	28.	0.002106	0.002551
295	MODALE	Mode	29.	-0.003058	-0.003629
295	MODALE	Mode	30.	0.006365	-0.000217
295	MODALE	Mode	31.	0.010193	0.000827
295	MODALE	Mode	32.	-0.000358	0.000096
295	MODALE	Mode	33.	-0.002952	-0.001905
295	MODALE	Mode	34.	0.002414	0.000286
295	MODALE	Mode	35.	0.006752	-0.00038
295	MODALE	Mode	36.	-0.002551	-0.013481
295	MODALE	Mode	37.	0.009804	0.005543
295	MODALE	Mode	38.	-0.005812	-0.00467
295	MODALE	Mode	39.	-0.003673	-0.000166
295	MODALE	Mode	40.	-0.008994	0.000155
295	MODALE	Mode	41.	-0.004223	0.000274
295	MODALE	Mode	42.	0.008488	-0.003341
295	MODALE	Mode	43.	-0.004092	-0.000193
295	MODALE	Mode	44.	0.002184	-0.000989
295	MODALE	Mode	45.	-0.007826	0.000612
295	MODALE	Mode	46.	-0.000121	-0.003072
295	MODALE	Mode	47.	-0.007581	0.004568
295	MODALE	Mode	48.	-0.002997	0.004657
295	MODALE	Mode	49.	-0.001741	0.000634
295	MODALE	Mode	50.	-0.004032	-0.00016
295	SLC-L	Max		0.000016	3.459E-08
295	SLC-T	Max		6.321E-06	0.000015
295	SLC-V	Max		0.000034	2.687E-08
295	E3-TERMIC A-			0.000203	-1.098E-19
295	E3-TERMIC A-U-			2.597E-06	-4.546E-18

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
295	Q5-VENTO-C-			-4.789E-06	0.000678
295	Q5-VENTO-S-			0.00001	0.00032
295	Q1-MOBILI-KK-INV	Max		0.001028	0.00003
295	Q1-MOBILI-KK-INV	Min		-0.000016	-0.000047
295	Q1-MOBILI-FQ-INV	Max		0.000618	0.000019
295	Q1-MOBILI-FQ-INV	Min		-0.00001	-0.000032
295	E3-TERMIC A-INV	Max		0.000203	4.546E-18
295	E3-TERMIC A-INV	Min		-0.000203	-4.546E-18
295	Q5-VENTO-C-INV	Max		4.789E-06	0.000678
295	Q5-VENTO-C-INV	Min		-4.789E-06	-0.000678
295	Q5-VENTO-S-INV	Max		0.00001	0.00032
295	Q5-VENTO-S-INV	Min		-0.00001	-0.00032
295	Q1-MOBILI-FT-INV	Max		0.000438	0.000011
295	Q1-MOBILI-FT-INV	Min		-1.223E-06	-0.000012
296	G1-ACCIAIO			0.000454	5.417E-08
296	G1-SOLETTA			0.001603	-1.442E-07
296	G1-PILA			0.	0.
296	G2-PERMANENTI			0.000368	-2.846E-06
296	E1-DISTORSIONI			0.	0.
296	E2-RITIRO			0.000832	-3.910E-17
296	E3-TERMIC A			-0.000203	1.303E-18
296	E3-TERMIC A-U			-2.597E-06	2.992E-18
296	E4-CEDIMENTI			0.	0.
296	Q1-MOBILI-KK	Max U1		0.000441	0.000012
296	Q1-MOBILI-KK	Min U1		-0.000041	6.854E-06
296	Q1-MOBILI-KK	Max U2		0.00029	5.623E-06
296	Q1-MOBILI-KK	Min U2		0.000103	0.000011
296	Q1-MOBILI-KK	Max U3		-0.00003	4.844E-06
296	Q1-MOBILI-KK	Min U3		0.000397	0.000021
296	Q1-MOBILI-KK	Max R1		0.000109	0.000014
296	Q1-MOBILI-KK	Min R1		0.000299	4.010E-07

**Table: Joint Displacements, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
296	Q1-MOBILI-KK	Max R2		0.000449	7.702E-06
296	Q1-MOBILI-KK	Min R2		-0.000045	7.370E-06
296	Q1-MOBILI-KK	Max R3		0.00026	0.000033
296	Q1-MOBILI-KK	Min R3		0.000284	-0.000013
296	Q1-MOBILI-FQ	Max U1		0.000275	8.587E-06
296	Q1-MOBILI-FQ	Min U1		-0.000025	4.164E-06
296	Q1-MOBILI-FQ	Max U2		0.000178	4.619E-06
296	Q1-MOBILI-FQ	Min U2		0.000067	6.472E-06
296	Q1-MOBILI-FQ	Max U3		-0.000016	2.017E-06
296	Q1-MOBILI-FQ	Min U3		0.000243	0.000015
296	Q1-MOBILI-FQ	Max R1		0.000072	8.467E-06
296	Q1-MOBILI-FQ	Min R1		0.000185	7.015E-07
296	Q1-MOBILI-FQ	Max R2		0.00028	5.168E-06
296	Q1-MOBILI-FQ	Min R2		-0.000027	4.461E-06
296	Q1-MOBILI-FQ	Max R3		0.000178	0.000022
296	Q1-MOBILI-FQ	Min R3		0.000181	-8.754E-06
296	Q1-MOBILI-KKCEN	Max U1		0.000632	0.000019
296	Q1-MOBILI-KKCEN	Min U1		-0.000021	3.428E-06
296	Q1-MOBILI-KKCEN	Max U2		0.000326	5.718E-06
296	Q1-MOBILI-KKCEN	Min U2		0.000285	0.000013
296	Q1-MOBILI-KKCEN	Max U3		-0.000013	1.433E-06
296	Q1-MOBILI-KKCEN	Min U3		0.000588	0.00003
296	Q1-MOBILI-KKCEN	Max R1		0.000293	0.000017
296	Q1-MOBILI-KKCEN	Min R1		0.000335	5.019E-07
296	Q1-MOBILI-KKCEN	Max R2		0.000642	0.000012
296	Q1-MOBILI-KKCEN	Min R2		-0.000023	3.666E-06
296	Q1-MOBILI-KKCEN	Max R3		0.000449	0.000039
296	Q1-MOBILI-KKCEN	Min R3		0.000327	-0.000017
296	Q1-MOBILI-FQCEN	Max U1		0.000373	0.000013
296	Q1-MOBILI-FQCEN	Min U1		-0.000014	2.300E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
296	Q1-MOBILI-FQCEN	Max U2		0.0002	4.676E-06
296	Q1-MOBILI-FQCEN	Min U2		0.000157	7.929E-06
296	Q1-MOBILI-FQCEN	Max U3		-8.403E-06	6.261E-07
296	Q1-MOBILI-FQCEN	Min U3		0.00034	0.000021
296	Q1-MOBILI-FQCEN	Max R1		0.000164	0.000011
296	Q1-MOBILI-FQCEN	Min R1		0.000207	7.608E-07
296	Q1-MOBILI-FQCEN	Max R2		0.00038	7.924E-06
296	Q1-MOBILI-FQCEN	Min R2		-0.000015	2.455E-06
296	Q1-MOBILI-FQCEN	Max R3		0.000277	0.000026
296	Q1-MOBILI-FQCEN	Min R3		0.000205	-0.000011
296	Q1-MOBILI-FT_TMP	Max U1		0.000245	7.869E-06
296	Q1-MOBILI-FT_TMP	Min U1		-0.000022	3.681E-06
296	Q1-MOBILI-FT_TMP	Max U2		0.000158	4.395E-06
296	Q1-MOBILI-FT_TMP	Min U2		0.000061	5.606E-06
296	Q1-MOBILI-FT_TMP	Max U3		-0.000014	1.544E-06
296	Q1-MOBILI-FT_TMP	Min U3		0.000215	0.000014
296	Q1-MOBILI-FT_TMP	Max R1		0.000065	7.467E-06
296	Q1-MOBILI-FT_TMP	Min R1		0.000164	7.387E-07
296	Q1-MOBILI-FT_TMP	Max R2		0.00025	4.696E-06
296	Q1-MOBILI-FT_TMP	Min R2		-0.000024	3.940E-06
296	Q1-MOBILI-FT_TMP	Max R3		0.000163	0.00002
296	Q1-MOBILI-FT_TMP	Min R3		0.000162	-7.959E-06
296	Q1-MOBILI-FT	Max U1		2.033E-06	3.016E-06
296	Q1-MOBILI-FT	Min U1		-0.000021	3.940E-06
296	Q1-MOBILI-FT	Max U2		0.	0.
296	Q1-MOBILI-FT	Min U2		-0.000015	2.427E-06
296	Q1-MOBILI-FT	Max U3		-0.000013	2.665E-06
296	Q1-MOBILI-FT	Min U3		0.	0.
296	Q1-MOBILI-FT	Max R1		-0.000015	2.427E-06
296	Q1-MOBILI-FT	Min R1		0.	0.



Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
296	Q1-MOBILI-FT	Max R2		3.622E-06	2.748E-06
296	Q1-MOBILI-FT	Min R2		-0.000023	4.193E-06
296	Q1-MOBILI-FT	Max R3		-0.000023	4.238E-06
296	Q1-MOBILI-FT	Min R3		-1.735E-07	-7.113E-08
296	Q3-FRENAT URA			-4.872E-06	-9.600E-18
296	Q4-CENTRI FUGA			0.	0.
296	Q5-VENTO- C			-4.789E-06	-0.000678
296	Q5-VENTO- S			0.00001	-0.00032
296	Q6-SISMA_L	Max		0.000013	2.712E-08
296	Q6-SISMA_T	Max		4.963E-06	0.000011
296	Q6-SISMA_ V	Max		0.000026	2.033E-08
296	Q7-ATTRITO -P			0.	0.
296	Q7-ATTRITO -Q			0.	0.
296	MODALE	Mode	1.	8.832E-06	-0.00002
296	MODALE	Mode	2.	0.000023	4.863E-08
296	MODALE	Mode	3.	-0.000021	-0.003832
296	MODALE	Mode	4.	-0.001545	-5.897E-07
296	MODALE	Mode	5.	-0.001729	0.000285
296	MODALE	Mode	6.	-0.006069	-0.000029
296	MODALE	Mode	7.	-0.007726	0.001307
296	MODALE	Mode	8.	-0.00161	0.003835
296	MODALE	Mode	9.	0.007782	0.000062
296	MODALE	Mode	10.	-0.009815	0.000797
296	MODALE	Mode	11.	-0.000664	0.001052
296	MODALE	Mode	12.	0.001243	0.000108
296	MODALE	Mode	13.	-0.002587	0.000029
296	MODALE	Mode	14.	0.003126	-0.001108
296	MODALE	Mode	15.	-0.003348	0.002074
296	MODALE	Mode	16.	0.004679	0.000189
296	MODALE	Mode	17.	0.000994	-0.005913
296	MODALE	Mode	18.	0.008188	0.000185
296	MODALE	Mode	19.	0.012639	-0.001903
296	MODALE	Mode	20.	-0.00009	0.001063
296	MODALE	Mode	21.	0.003687	-0.000045
296	MODALE	Mode	22.	-0.004483	-0.000152
296	MODALE	Mode	23.	0.003435	-0.003563
296	MODALE	Mode	24.	-0.008056	0.000997
296	MODALE	Mode	25.	-0.000157	-0.008136
296	MODALE	Mode	26.	0.00901	-0.000428
296	MODALE	Mode	27.	-0.00694	-0.00033
296	MODALE	Mode	28.	0.002106	-0.002551
296	MODALE	Mode	29.	0.003058	-0.003629
296	MODALE	Mode	30.	0.006365	0.000217
296	MODALE	Mode	31.	-0.010193	0.000827
296	MODALE	Mode	32.	-0.000358	-0.000096

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
296	MODALE	Mode	33.	-0.002953	0.001905
296	MODALE	Mode	34.	-0.002414	0.000286
296	MODALE	Mode	35.	0.006752	0.00038
296	MODALE	Mode	36.	0.002551	-0.013481
296	MODALE	Mode	37.	0.009804	-0.005543
296	MODALE	Mode	38.	0.005812	-0.00467
296	MODALE	Mode	39.	-0.003673	0.000166
296	MODALE	Mode	40.	0.008994	0.000155
296	MODALE	Mode	41.	-0.004223	-0.000274
296	MODALE	Mode	42.	0.008488	0.003341
296	MODALE	Mode	43.	0.004092	-0.000193
296	MODALE	Mode	44.	0.002184	0.000989
296	MODALE	Mode	45.	-0.007826	-0.000612
296	MODALE	Mode	46.	-0.000121	0.003072
296	MODALE	Mode	47.	-0.007581	-0.004567
296	MODALE	Mode	48.	-0.002997	-0.004657
296	MODALE	Mode	49.	0.001741	0.000634
296	MODALE	Mode	50.	-0.004032	0.00016
296	SLC-L	Max		0.000016	3.459E-08
296	SLC-T	Max		6.321E-06	0.000015
296	SLC-V	Max		0.000034	2.687E-08
296	E3-TERMIC A-			0.000203	-1.303E-18
296	E3-TERMIC A-U-			2.597E-06	-2.992E-18
296	Q5-VENTO- C-			4.789E-06	0.000678
296	Q5-VENTO- S-			-0.00001	0.00032
296	Q1-MOBILI- KK-INV	Max		0.000642	0.000039
296	Q1-MOBILI- KK-INV	Min		-0.000045	-0.000017
296	Q1-MOBILI- FQ-INV	Max		0.00038	0.000026
296	Q1-MOBILI- FQ-INV	Min		-0.000027	-0.000011
296	E3-TERMIC A-INV	Max		0.000203	2.992E-18
296	E3-TERMIC A-INV	Min		-0.000203	-2.992E-18
296	Q5-VENTO- C-INV	Max		4.789E-06	0.000678
296	Q5-VENTO- C-INV	Min		-4.789E-06	-0.000678
296	Q5-VENTO- S-INV	Max		0.00001	0.00032
296	Q5-VENTO- S-INV	Min		-0.00001	-0.00032
296	Q1-MOBILI- FT-INV	Max		3.622E-06	4.238E-06
296	Q1-MOBILI- FT-INV	Min		-0.000023	-7.113E-08
297	G1-ACCIAIO			0.000454	3.941E-19
297	G1-SOLETT A			0.001601	6.704E-18
297	G1-PILA			0.	0.

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
297	G2-PERMANENTI			0.000366	-8.864E-18
297	E1-DISTORSIONI			0.	0.
297	E2-RITIRO			0.000832	-2.749E-17
297	E3-TERMIC A			-0.000203	1.340E-18
297	E3-TERMIC A-U			-2.597E-06	3.653E-18
297	E4-CEDIMENTI			0.	0.
297	Q1-MOBILITAT	Max U1		0.000704	0.000015
297	Q1-MOBILITAT	Min U1		-1.722E-06	1.245E-07
297	Q1-MOBILITAT	Max U2		0.000101	-0.000015
297	Q1-MOBILITAT	Min U2		0.000332	0.000047
297	Q1-MOBILITAT	Max U3		0.	0.
297	Q1-MOBILITAT	Min U3		0.000629	0.000034
297	Q1-MOBILITAT	Max R1		0.000332	0.000047
297	Q1-MOBILITAT	Min R1		0.000101	-0.000015
297	Q1-MOBILITAT	Max R2		0.000717	8.205E-06
297	Q1-MOBILITAT	Min R2		-5.650E-06	1.265E-07
297	Q1-MOBILITAT	Max R3		0.000395	0.000056
297	Q1-MOBILITAT	Min R3		0.000318	-0.000019
297	Q1-MOBILITAT	Max U1		0.000428	8.033E-06
297	Q1-MOBILITAT	Min U1		-1.285E-06	9.268E-08
297	Q1-MOBILITAT	Max U2		0.000058	-0.00001
297	Q1-MOBILITAT	Min U2		0.000185	0.000031
297	Q1-MOBILITAT	Max U3		0.	0.
297	Q1-MOBILITAT	Min U3		0.000371	0.000022
297	Q1-MOBILITAT	Max R1		0.000185	0.000031
297	Q1-MOBILITAT	Min R1		0.000058	-0.00001
297	Q1-MOBILITAT	Max R2		0.000438	3.170E-06
297	Q1-MOBILITAT	Min R2		-4.095E-06	9.347E-08
297	Q1-MOBILITAT	Max R3		0.000237	0.000038
297	Q1-MOBILITAT	Min R3		0.000216	-0.000013

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
297	Q1-MOBILI-KKCEN	Max U1		0.000724	3.081E-06
297	Q1-MOBILI-KKCEN	Min U1		-1.982E-06	6.124E-08
297	Q1-MOBILI-KKCEN	Max U2		0.000101	-0.000015
297	Q1-MOBILI-KKCEN	Min U2		0.00015	0.000027
297	Q1-MOBILI-KKCEN	Max U3		0.	0.
297	Q1-MOBILI-KKCEN	Min U3		0.000629	0.000013
297	Q1-MOBILI-KKCEN	Max R1		0.00015	0.000027
297	Q1-MOBILI-KKCEN	Min R1		0.000101	-0.000015
297	Q1-MOBILI-KKCEN	Max R2		0.000737	-1.606E-07
297	Q1-MOBILI-KKCEN	Min R2		-8.686E-06	6.124E-08
297	Q1-MOBILI-KKCEN	Max R3		0.000224	0.000033
297	Q1-MOBILI-KKCEN	Min R3		0.000237	-0.000018
297	Q1-MOBILI-FQCEN	Max U1		0.000442	2.311E-06
297	Q1-MOBILI-FQCEN	Min U1		-1.472E-06	4.593E-08
297	Q1-MOBILI-FQCEN	Max U2		0.000058	-0.00001
297	Q1-MOBILI-FQCEN	Min U2		0.000095	0.000019
297	Q1-MOBILI-FQCEN	Max U3		0.	0.
297	Q1-MOBILI-FQCEN	Min U3		0.00037	9.514E-06
297	Q1-MOBILI-FQCEN	Max R1		0.000095	0.000019
297	Q1-MOBILI-FQCEN	Min R1		0.000058	-0.00001
297	Q1-MOBILI-FQCEN	Max R2		0.000451	-1.204E-07
297	Q1-MOBILI-FQCEN	Min R2		-6.012E-06	4.593E-08
297	Q1-MOBILI-FQCEN	Max R3		0.00015	0.000023
297	Q1-MOBILI-FQCEN	Min R3		0.00016	-0.000013
297	Q1-MOBILI-FT_TMP	Max U1		0.000378	6.872E-06
297	Q1-MOBILI-FT_TMP	Min U1		-1.198E-06	8.635E-08
297	Q1-MOBILI-FT_TMP	Max U2		0.00005	-9.303E-06
297	Q1-MOBILI-FT_TMP	Min U2		0.000159	0.000028
297	Q1-MOBILI-FT_TMP	Max U3		0.	0.
297	Q1-MOBILI-FT_TMP	Min U3		0.000326	0.00002

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
297	Q1-MOBILI-FT_TMP	Max R1		0.000159	0.000028
297	Q1-MOBILI-FT_TMP	Min R1		0.00005	-9.303E-06
297	Q1-MOBILI-FT_TMP	Max R2		0.000388	2.333E-06
297	Q1-MOBILI-FT_TMP	Min R2		-3.793E-06	8.694E-08
297	Q1-MOBILI-FT_TMP	Max R3		0.000209	0.000034
297	Q1-MOBILI-FT_TMP	Min R3		0.000197	-0.000012
297	Q1-MOBILI-FT	Max U1		0.000187	0.000024
297	Q1-MOBILI-FT	Min U1		-3.891E-07	1.164E-07
297	Q1-MOBILI-FT	Max U2		0.	0.
297	Q1-MOBILI-FT	Min U2		0.000173	0.000017
297	Q1-MOBILI-FT	Max U3		0.	0.
297	Q1-MOBILI-FT	Min U3		0.000171	0.000015
297	Q1-MOBILI-FT	Max R1		0.000173	0.000017
297	Q1-MOBILI-FT	Min R1		0.	0.
297	Q1-MOBILI-FT	Max R2		0.000193	0.000012
297	Q1-MOBILI-FT	Min R2		-3.891E-07	1.164E-07
297	Q1-MOBILI-FT	Max R3		0.000187	0.000024
297	Q1-MOBILI-FT	Min R3		0.000093	-4.359E-07
297	Q3-FRENAT URA			-4.872E-06	-6.021E-18
297	Q4-CENTRI FUGA			0.	0.
297	Q5-VENTO-C			-6.890E-18	-0.000679
297	Q5-VENTO-S			-3.166E-18	-0.00032
297	Q6-SISMA_L	Max		0.000013	6.018E-14
297	Q6-SISMA_T	Max		4.595E-14	0.000012
297	Q6-SISMA_V	Max		0.000026	1.140E-13
297	Q7-ATTRITO -P			0.	0.
297	Q7-ATTRITO -Q			0.	0.
297	MODALE	Mode	1.	9.125E-15	-0.000021
297	MODALE	Mode	2.	0.000023	8.588E-14
297	MODALE	Mode	3.	-3.090E-15	-0.00383
297	MODALE	Mode	4.	-0.001542	1.087E-14
297	MODALE	Mode	5.	1.840E-12	0.000341
297	MODALE	Mode	6.	-0.005983	3.202E-12
297	MODALE	Mode	7.	-8.260E-12	0.001153

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
297	MODALE	Mode	8.	1.385E-09	0.003935
297	MODALE	Mode	9.	0.007387	3.241E-10
297	MODALE	Mode	10.	-1.563E-10	0.001203
297	MODALE	Mode	11.	0.00148	-2.932E-10
297	MODALE	Mode	12.	0.003884	2.909E-09
297	MODALE	Mode	13.	0.004193	-1.714E-10
297	MODALE	Mode	14.	-2.080E-09	-0.00074
297	MODALE	Mode	15.	0.009556	-1.072E-09
297	MODALE	Mode	16.	0.003873	7.469E-10
297	MODALE	Mode	17.	2.080E-09	-0.004722
297	MODALE	Mode	18.	0.006438	-3.642E-09
297	MODALE	Mode	19.	7.691E-09	-0.003091
297	MODALE	Mode	20.	-0.000519	1.155E-08
297	MODALE	Mode	21.	0.002169	6.625E-10
297	MODALE	Mode	22.	1.888E-08	0.000821
297	MODALE	Mode	23.	-0.016572	-2.037E-08
297	MODALE	Mode	24.	0.00141	1.174E-08
297	MODALE	Mode	25.	1.267E-08	-0.007956
297	MODALE	Mode	26.	-4.512E-08	-0.00224
297	MODALE	Mode	27.	-0.004504	4.843E-08
297	MODALE	Mode	28.	-0.008067	-6.067E-10
297	MODALE	Mode	29.	-2.566E-09	-0.003616
297	MODALE	Mode	30.	0.006257	3.586E-08
297	MODALE	Mode	31.	2.992E-08	0.003783
297	MODALE	Mode	32.	-0.000043	8.257E-09
297	MODALE	Mode	33.	0.008956	1.748E-08
297	MODALE	Mode	34.	6.920E-09	0.000847
297	MODALE	Mode	35.	0.00466	-5.771E-10
297	MODALE	Mode	36.	7.740E-09	-0.011891
297	MODALE	Mode	37.	-0.016986	-5.849E-09
297	MODALE	Mode	38.	-1.459E-09	-0.009546
297	MODALE	Mode	39.	-0.00136	4.112E-09
297	MODALE	Mode	40.	-4.561E-09	-0.003911
297	MODALE	Mode	41.	-0.003702	-3.992E-09
297	MODALE	Mode	42.	0.009881	5.626E-08
297	MODALE	Mode	43.	-8.276E-10	-0.002754
297	MODALE	Mode	44.	0.003458	-1.662E-08
297	MODALE	Mode	45.	-0.005256	-5.650E-08
297	MODALE	Mode	46.	-0.003039	-7.087E-08
297	MODALE	Mode	47.	-0.004428	1.568E-07
297	MODALE	Mode	48.	0.008502	5.632E-08
297	MODALE	Mode	49.	1.128E-07	-0.000862
297	MODALE	Mode	50.	-0.003308	-9.479E-08
297	SLC-L	Max		0.000016	7.467E-14
297	SLC-T	Max		5.429E-14	0.000015
297	SLC-V	Max		0.000034	1.499E-13
297	E3-TERMIC A-			0.000203	-1.340E-18
297	E3-TERMIC A-U-			2.597E-06	-3.653E-18
297	Q5-VENTO- C-			6.890E-18	0.000679
297	Q5-VENTO- S-			3.166E-18	0.00032

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
297	Q1-MOBILI-KK-INV	Max		0.000737	0.000056
297	Q1-MOBILI-KK-INV	Min		-8.686E-06	-0.000019
297	Q1-MOBILI-FQ-INV	Max		0.000451	0.000038
297	Q1-MOBILI-FQ-INV	Min		-6.012E-06	-0.000013
297	E3-TERMIC A-INV	Max		0.000203	3.653E-18
297	E3-TERMIC A-INV	Min		-0.000203	-3.653E-18
297	Q5-VENTO-C-INV	Max		6.890E-18	0.000679
297	Q5-VENTO-C-INV	Min		-6.890E-18	-0.000679
297	Q5-VENTO-S-INV	Max		3.166E-18	0.00032
297	Q5-VENTO-S-INV	Min		-3.166E-18	-0.00032
297	Q1-MOBILI-FT-INV	Max		0.000193	0.000024
297	Q1-MOBILI-FT-INV	Min		-3.891E-07	-4.359E-07
298	G1-ACCIAIO			0.000238	-2.424E-08
298	G1-SOLETTA			0.000839	5.987E-08
298	G1-PILA			0.	0.
298	G2-PERMANENTI			0.000192	-2.977E-06
298	E1-DISTORSIONI			0.	0.
298	E2-RITIRO			0.000431	-3.735E-17
298	E3-TERMIC A			-0.000105	-3.826E-19
298	E3-TERMIC A-U			-1.344E-06	4.300E-18
298	E4-CEDIMENTI			0.	0.
298	Q1-MOBILI-KK	Max U1		0.000617	2.360E-06
298	Q1-MOBILI-KK	Min U1		-0.000013	-1.322E-06
298	Q1-MOBILI-KK	Max U2		0.000068	4.432E-06
298	Q1-MOBILI-KK	Min U2		0.000436	0.000012
298	Q1-MOBILI-KK	Max U3		-4.757E-06	-4.460E-06
298	Q1-MOBILI-KK	Min U3		0.000475	0.000025
298	Q1-MOBILI-KK	Max R1		0.000483	2.885E-06
298	Q1-MOBILI-KK	Min R1		0.000066	5.146E-06
298	Q1-MOBILI-KK	Max R2		0.000648	7.364E-06
298	Q1-MOBILI-KK	Min R2		-0.000084	-3.162E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
298	Q1-MOBILI-KK	Max R3		0.000292	0.000059
298	Q1-MOBILI-KK	Min R3		0.000102	-0.00002
298	Q1-MOBILI-FQ	Max U1		0.000382	-7.396E-07
298	Q1-MOBILI-FQ	Min U1		-8.210E-06	-7.573E-07
298	Q1-MOBILI-FQ	Max U2		0.000043	3.426E-06
298	Q1-MOBILI-FQ	Min U2		0.000256	6.383E-06
298	Q1-MOBILI-FQ	Max U3		-2.721E-06	-2.770E-06
298	Q1-MOBILI-FQ	Min U3		0.000276	0.000016
298	Q1-MOBILI-FQ	Max R1		0.000291	-2.115E-07
298	Q1-MOBILI-FQ	Min R1		0.000042	3.959E-06
298	Q1-MOBILI-FQ	Max R2		0.000399	2.585E-06
298	Q1-MOBILI-FQ	Min R2		-0.000055	-1.709E-06
298	Q1-MOBILI-FQ	Max R3		0.00016	0.000041
298	Q1-MOBILI-FQ	Min R3		0.000055	-0.000013
298	Q1-MOBILI-KKCEN	Max U1		0.000477	-9.805E-07
298	Q1-MOBILI-KKCEN	Min U1		-0.000012	-1.423E-06
298	Q1-MOBILI-KKCEN	Max U2		0.000157	0.000012
298	Q1-MOBILI-KKCEN	Min U2		0.000232	4.876E-06
298	Q1-MOBILI-KKCEN	Max U3		-4.757E-06	-4.460E-06
298	Q1-MOBILI-KKCEN	Min U3		0.000367	0.000019
298	Q1-MOBILI-KKCEN	Max R1		0.000271	-1.106E-06
298	Q1-MOBILI-KKCEN	Min R1		0.000153	0.000013
298	Q1-MOBILI-KKCEN	Max R2		0.000498	1.051E-06
298	Q1-MOBILI-KKCEN	Min R2		-0.000058	4.385E-07
298	Q1-MOBILI-KKCEN	Max R3		0.000166	0.000053
298	Q1-MOBILI-KKCEN	Min R3		0.000183	-0.00002
298	Q1-MOBILI-FQCEN	Max U1		0.000304	-2.732E-06
298	Q1-MOBILI-FQCEN	Min U1		-7.848E-06	-8.288E-07
298	Q1-MOBILI-FQCEN	Max U2		0.000087	7.515E-06
298	Q1-MOBILI-FQCEN	Min U2		0.000152	3.025E-06



Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
298	Q1-MOBILI-FQCEN	Max U3		-2.721E-06	-2.770E-06
298	Q1-MOBILI-FQCEN	Min U3		0.000222	0.000012
298	Q1-MOBILI-FQCEN	Max R1		0.000181	-1.453E-06
298	Q1-MOBILI-FQCEN	Min R1		0.000085	8.320E-06
298	Q1-MOBILI-FQCEN	Max R2		0.000317	-1.041E-06
298	Q1-MOBILI-FQCEN	Min R2		-0.00004	3.996E-07
298	Q1-MOBILI-FQCEN	Max R3		0.000103	0.000036
298	Q1-MOBILI-FQCEN	Min R3		0.000107	-0.000013
298	Q1-MOBILI-FT_TMP	Max U1		0.00034	-1.216E-06
298	Q1-MOBILI-FT_TMP	Min U1		-7.381E-06	-6.577E-07
298	Q1-MOBILI-FT_TMP	Max U2		0.000039	3.219E-06
298	Q1-MOBILI-FT_TMP	Min U2		0.000224	5.460E-06
298	Q1-MOBILI-FT_TMP	Max U3		-2.362E-06	-2.465E-06
298	Q1-MOBILI-FT_TMP	Min U3		0.000241	0.000014
298	Q1-MOBILI-FT_TMP	Max R1		0.000256	-6.951E-07
298	Q1-MOBILI-FT_TMP	Min R1		0.000037	3.716E-06
298	Q1-MOBILI-FT_TMP	Max R2		0.000355	1.797E-06
298	Q1-MOBILI-FT_TMP	Min R2		-0.00005	-1.456E-06
298	Q1-MOBILI-FT_TMP	Max R3		0.000137	0.000037
298	Q1-MOBILI-FT_TMP	Min R3		0.000047	-0.000012
298	Q1-MOBILI-FT	Max U1		0.000289	7.133E-07
298	Q1-MOBILI-FT	Min U1		-1.186E-06	1.352E-07
298	Q1-MOBILI-FT	Max U2		0.	0.
298	Q1-MOBILI-FT	Min U2		0.000197	0.000011
298	Q1-MOBILI-FT	Max U3		0.	0.
298	Q1-MOBILI-FT	Min U3		0.000193	0.000019
298	Q1-MOBILI-FT	Max R1		0.000184	7.363E-06
298	Q1-MOBILI-FT	Min R1		0.	0.
298	Q1-MOBILI-FT	Max R2		0.000291	1.248E-06
298	Q1-MOBILI-FT	Min R2		-0.000033	-3.352E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
298	Q1-MOBILI-FT	Max R3		0.000102	0.00002
298	Q1-MOBILI-FT	Min R3		0.000017	-4.920E-06
298	Q3-FRENAT URA			-5.461E-06	1.547E-18
298	Q4-CENTRI FUGA			0.	0.
298	Q5-VENTO- C			2.524E-06	-0.000358
298	Q5-VENTO- S			-5.408E-06	-0.000169
298	Q6-SISMA_L	Max		0.000014	2.606E-08
298	Q6-SISMA_T	Max		2.882E-06	6.922E-06
298	Q6-SISMA_ V	Max		0.000014	3.522E-08
298	Q7-ATTRITO -P			0.	0.
298	Q7-ATTRITO -Q			0.	0.
298	MODALE	Mode	1.	-5.130E-06	-0.000012
298	MODALE	Mode	2.	0.000026	-4.671E-08
298	MODALE	Mode	3.	0.00002	-0.003834
298	MODALE	Mode	4.	-0.000831	1.592E-06
298	MODALE	Mode	5.	0.000905	0.000199
298	MODALE	Mode	6.	-0.007232	0.000024
298	MODALE	Mode	7.	0.009112	0.001361
298	MODALE	Mode	8.	0.000813	0.002312
298	MODALE	Mode	9.	0.004561	-0.000082
298	MODALE	Mode	10.	0.005767	0.000668
298	MODALE	Mode	11.	-0.000027	0.001122
298	MODALE	Mode	12.	0.00581	-0.000539
298	MODALE	Mode	13.	-0.005316	-0.001024
298	MODALE	Mode	14.	-0.009993	-0.00171
298	MODALE	Mode	15.	-0.001901	0.000447
298	MODALE	Mode	16.	0.004022	-0.000148
298	MODALE	Mode	17.	-0.000556	-0.007719
298	MODALE	Mode	18.	0.006047	-0.000218
298	MODALE	Mode	19.	-0.009576	-0.001623
298	MODALE	Mode	20.	0.003601	0.002928
298	MODALE	Mode	21.	-0.003979	0.000026
298	MODALE	Mode	22.	-0.006222	-0.001111
298	MODALE	Mode	23.	0.001756	0.00137
298	MODALE	Mode	24.	-0.009047	-0.000159
298	MODALE	Mode	25.	0.000609	-0.007482
298	MODALE	Mode	26.	-0.010697	-0.001046
298	MODALE	Mode	27.	0.001759	-0.000107
298	MODALE	Mode	28.	-0.004532	-0.002971
298	MODALE	Mode	29.	-0.00197	0.00116
298	MODALE	Mode	30.	0.008164	-0.000771
298	MODALE	Mode	31.	-0.002219	0.000995
298	MODALE	Mode	32.	-0.007103	0.000221
298	MODALE	Mode	33.	-0.006214	-0.003486
298	MODALE	Mode	34.	0.012058	0.000429
298	MODALE	Mode	35.	0.002284	0.000106
298	MODALE	Mode	36.	-0.003341	-0.013855

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
298	MODALE	Mode	37.	0.003218	-0.000192
298	MODALE	Mode	38.	-0.004261	0.000543
298	MODALE	Mode	39.	0.003275	-0.0002
298	MODALE	Mode	40.	-0.001872	-0.001697
298	MODALE	Mode	41.	-0.003054	-0.000084
298	MODALE	Mode	42.	0.011969	-0.000134
298	MODALE	Mode	43.	0.006395	-0.001397
298	MODALE	Mode	44.	0.001088	0.002403
298	MODALE	Mode	45.	-0.002018	0.00104
298	MODALE	Mode	46.	0.001804	-0.002678
298	MODALE	Mode	47.	-0.002443	0.005002
298	MODALE	Mode	48.	-0.004339	0.005157
298	MODALE	Mode	49.	0.002669	0.006097
298	MODALE	Mode	50.	0.005236	0.006304
298	SLC-L	Max		0.000018	3.323E-08
298	SLC-T	Max		3.671E-06	8.816E-06
298	SLC-V	Max		0.000018	4.657E-08
298	E3-TERMIC A-			0.000105	3.826E-19
298	E3-TERMIC A-U-			1.344E-06	-4.300E-18
298	Q5-VENTO- C-			-2.524E-06	0.000358
298	Q5-VENTO- S-			5.408E-06	0.000169
298	Q1-MOBILI- KK-INV	Max		0.000648	0.000059
298	Q1-MOBILI- KK-INV	Min		-0.000084	-0.00002
298	Q1-MOBILI- FQ-INV	Max		0.000399	0.000041
298	Q1-MOBILI- FQ-INV	Min		-0.000055	-0.000013
298	E3-TERMIC A-INV	Max		0.000105	4.300E-18
298	E3-TERMIC A-INV	Min		-0.000105	-4.300E-18
298	Q5-VENTO- C-INV	Max		2.524E-06	0.000358
298	Q5-VENTO- C-INV	Min		-2.524E-06	-0.000358
298	Q5-VENTO- S-INV	Max		5.408E-06	0.000169
298	Q5-VENTO- S-INV	Min		-5.408E-06	-0.000169
298	Q1-MOBILI- FT-INV	Max		0.000291	0.00002
298	Q1-MOBILI- FT-INV	Min		-0.000033	-4.920E-06
299	G1-ACCIAIO			0.000238	2.424E-08
299	G1-SOLETT A			0.000839	-5.987E-08
299	G1-PILA			0.	0.
299	G2-PERMAN ENTI			0.000192	2.977E-06
299	E1-DISTOR SIONI			0.	0.
299	E2-RITIRO			0.000431	-3.692E-17

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
299	E3-TERMIC A			-0.000105	-4.837E-19
299	E3-TERMIC A-U			-1.344E-06	2.946E-18
299	E4-CEDIME NTI			0.	0.
299	Q1-MOBILI- KK	Max U1		0.000277	6.978E-06
299	Q1-MOBILI- KK	Min U1		-0.000034	4.925E-06
299	Q1-MOBILI- KK	Max U2		0.000147	-3.349E-06
299	Q1-MOBILI- KK	Min U2		0.000055	4.707E-06
299	Q1-MOBILI- KK	Max U3		-0.000016	0.000014
299	Q1-MOBILI- KK	Min U3		0.000206	-9.593E-06
299	Q1-MOBILI- KK	Max R1		0.000053	3.993E-06
299	Q1-MOBILI- KK	Min R1		0.000168	-3.334E-07
299	Q1-MOBILI- KK	Max R2		0.000292	4.696E-06
299	Q1-MOBILI- KK	Min R2		-0.000061	4.967E-06
299	Q1-MOBILI- KK	Max R3		0.00009	0.000023
299	Q1-MOBILI- KK	Min R3		0.000104	-0.000029
299	Q1-MOBILI- FQ	Max U1		0.000177	5.154E-06
299	Q1-MOBILI- FQ	Min U1		-0.000021	2.830E-06
299	Q1-MOBILI- FQ	Max U2		0.00009	-1.857E-06
299	Q1-MOBILI- FQ	Min U2		0.000036	1.934E-06
299	Q1-MOBILI- FQ	Max U3		-8.743E-06	8.705E-06
299	Q1-MOBILI- FQ	Min U3		0.000125	-6.068E-06
299	Q1-MOBILI- FQ	Max R1		0.000035	1.401E-06
299	Q1-MOBILI- FQ	Min R1		0.000105	4.019E-07
299	Q1-MOBILI- FQ	Max R2		0.000186	3.803E-06
299	Q1-MOBILI- FQ	Min R2		-0.000039	2.502E-06
299	Q1-MOBILI- FQ	Max R3		0.000059	0.000015
299	Q1-MOBILI- FQ	Min R3		0.000061	-0.000021
299	Q1-MOBILI- KKCEN	Max U1		0.000378	1.951E-06
299	Q1-MOBILI- KKCEN	Min U1		-0.000018	2.326E-06
299	Q1-MOBILI- KKCEN	Max U2		0.00016	-3.171E-06

**Table: Joint Displacements, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
299	Q1-MOBILI-KKCEN	Min U2		0.000154	-9.087E-06
299	Q1-MOBILI-KKCEN	Max U3		-7.094E-06	7.278E-06
299	Q1-MOBILI-KKCEN	Min U3		0.000305	-0.000014
299	Q1-MOBILI-KKCEN	Max R1		0.00015	-0.00001
299	Q1-MOBILI-KKCEN	Min R1		0.000186	-8.033E-08
299	Q1-MOBILI-KKCEN	Max R2		0.000397	1.183E-06
299	Q1-MOBILI-KKCEN	Min R2		-0.000048	-3.368E-07
299	Q1-MOBILI-KKCEN	Max R3		0.000195	0.00002
299	Q1-MOBILI-KKCEN	Min R3		0.000131	-0.000041
299	Q1-MOBILI-FQCEN	Max U1		0.00023	3.460E-06
299	Q1-MOBILI-FQCEN	Min U1		-0.000012	1.506E-06
299	Q1-MOBILI-FQCEN	Max U2		0.000098	-1.747E-06
299	Q1-MOBILI-FQCEN	Min U2		0.000085	-5.689E-06
299	Q1-MOBILI-FQCEN	Max U3		-4.473E-06	4.884E-06
299	Q1-MOBILI-FQCEN	Min U3		0.000176	-7.827E-06
299	Q1-MOBILI-FQCEN	Max R1		0.000082	-6.494E-06
299	Q1-MOBILI-FQCEN	Min R1		0.000117	5.632E-07
299	Q1-MOBILI-FQCEN	Max R2		0.000242	2.716E-06
299	Q1-MOBILI-FQCEN	Min R2		-0.000033	-3.233E-07
299	Q1-MOBILI-FQCEN	Max R3		0.000116	0.000013
299	Q1-MOBILI-FQCEN	Min R3		0.000077	-0.000027
299	Q1-MOBILI-FT_TMP	Max U1		0.000159	4.794E-06
299	Q1-MOBILI-FT_TMP	Min U1		-0.000019	2.461E-06
299	Q1-MOBILI-FT_TMP	Max U2		0.00008	-1.596E-06
299	Q1-MOBILI-FT_TMP	Min U2		0.000032	1.471E-06
299	Q1-MOBILI-FT_TMP	Max U3		-7.521E-06	7.691E-06
299	Q1-MOBILI-FT_TMP	Min U3		0.000111	-5.427E-06
299	Q1-MOBILI-FT_TMP	Max R1		0.000031	9.735E-07
299	Q1-MOBILI-FT_TMP	Min R1		0.000094	5.117E-07
299	Q1-MOBILI-FT_TMP	Max R2		0.000167	3.608E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
299	Q1-MOBILI-FT_TMP	Min R2		-0.000035	2.079E-06
299	Q1-MOBILI-FT_TMP	Max R3		0.000053	0.000013
299	Q1-MOBILI-FT_TMP	Min R3		0.000053	-0.000019
299	Q1-MOBILI-FT	Max U1		7.701E-06	4.506E-06
299	Q1-MOBILI-FT	Min U1		-0.000018	2.682E-06
299	Q1-MOBILI-FT	Max U2		0.	0.
299	Q1-MOBILI-FT	Min U2		-8.542E-06	6.926E-06
299	Q1-MOBILI-FT	Max U3		-6.387E-06	6.639E-06
299	Q1-MOBILI-FT	Min U3		0.	0.
299	Q1-MOBILI-FT	Max R1		-8.542E-06	6.926E-06
299	Q1-MOBILI-FT	Min R1		0.	0.
299	Q1-MOBILI-FT	Max R2		7.951E-06	3.587E-06
299	Q1-MOBILI-FT	Min R2		-0.000019	2.953E-06
299	Q1-MOBILI-FT	Max R3		-9.284E-06	6.965E-06
299	Q1-MOBILI-FT	Min R3		-1.916E-06	-1.547E-07
299	Q3-FRENAT URA			-5.461E-06	-1.180E-17
299	Q4-CENTRI FUGA			0.	0.
299	Q5-VENTO- C			-2.524E-06	-0.000358
299	Q5-VENTO- S			5.408E-06	-0.000169
299	Q6-SISMA_L	Max		0.000014	2.606E-08
299	Q6-SISMA_T	Max		2.882E-06	6.922E-06
299	Q6-SISMA_ V	Max		0.000014	3.522E-08
299	Q7-ATTRITO -P			0.	0.
299	Q7-ATTRITO -Q			0.	0.
299	MODALE	Mode	1.	5.130E-06	-0.000012
299	MODALE	Mode	2.	0.000026	4.671E-08
299	MODALE	Mode	3.	-0.00002	-0.003834
299	MODALE	Mode	4.	-0.000831	-1.592E-06
299	MODALE	Mode	5.	-0.000905	0.000199
299	MODALE	Mode	6.	-0.007232	-0.000024
299	MODALE	Mode	7.	-0.009112	0.001361
299	MODALE	Mode	8.	-0.000813	0.002312
299	MODALE	Mode	9.	0.004561	0.000082
299	MODALE	Mode	10.	-0.005767	0.000668
299	MODALE	Mode	11.	-0.000027	-0.001122
299	MODALE	Mode	12.	0.00581	0.000539

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
299	MODALE	Mode	13.	-0.005316	0.001024
299	MODALE	Mode	14.	0.009993	-0.00171
299	MODALE	Mode	15.	-0.001901	-0.000447
299	MODALE	Mode	16.	0.004022	0.000148
299	MODALE	Mode	17.	0.000556	-0.007719
299	MODALE	Mode	18.	0.006048	0.000218
299	MODALE	Mode	19.	0.009576	-0.001623
299	MODALE	Mode	20.	0.003601	-0.002928
299	MODALE	Mode	21.	-0.003979	-0.000026
299	MODALE	Mode	22.	0.006222	-0.001111
299	MODALE	Mode	23.	0.001756	-0.00137
299	MODALE	Mode	24.	-0.009047	0.000159
299	MODALE	Mode	25.	-0.000609	-0.007482
299	MODALE	Mode	26.	0.010697	-0.001046
299	MODALE	Mode	27.	0.001759	0.000107
299	MODALE	Mode	28.	-0.004533	0.002971
299	MODALE	Mode	29.	0.00197	0.00116
299	MODALE	Mode	30.	0.008164	0.000771
299	MODALE	Mode	31.	0.002219	0.000995
299	MODALE	Mode	32.	-0.007103	-0.000221
299	MODALE	Mode	33.	-0.006214	0.003486
299	MODALE	Mode	34.	-0.012058	0.000429
299	MODALE	Mode	35.	0.002284	-0.000106
299	MODALE	Mode	36.	0.003341	-0.013855
299	MODALE	Mode	37.	0.003218	0.000192
299	MODALE	Mode	38.	0.004261	0.000543
299	MODALE	Mode	39.	0.003275	0.0002
299	MODALE	Mode	40.	0.001872	-0.001696
299	MODALE	Mode	41.	-0.003054	0.000084
299	MODALE	Mode	42.	0.011969	0.000134
299	MODALE	Mode	43.	-0.006395	-0.001397
299	MODALE	Mode	44.	0.001088	-0.002403
299	MODALE	Mode	45.	-0.002018	-0.00104
299	MODALE	Mode	46.	0.001804	0.002678
299	MODALE	Mode	47.	-0.002443	-0.005002
299	MODALE	Mode	48.	-0.004339	-0.005157
299	MODALE	Mode	49.	-0.002669	0.006097
299	MODALE	Mode	50.	0.005236	-0.006304
299	SLC-L	Max		0.000018	3.323E-08
299	SLC-T	Max		3.671E-06	8.816E-06
299	SLC-V	Max		0.000018	4.657E-08
299	E3-TERMIC A-			0.000105	4.837E-19
299	E3-TERMIC A-U-			1.344E-06	-2.946E-18
299	Q5-VENTO- C-			2.524E-06	0.000358
299	Q5-VENTO- S-			-5.408E-06	0.000169
299	Q1-MOBILI- KK-INV	Max		0.000397	0.000023
299	Q1-MOBILI- KK-INV	Min		-0.000061	-0.000041
299	Q1-MOBILI- FQ-INV	Max		0.000242	0.000015

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
299	Q1-MOBILI-FQ-INV	Min		-0.000039	-0.000027
299	E3-TERMIC A-INV	Max		0.000105	2.946E-18
299	E3-TERMIC A-INV	Min		-0.000105	-2.946E-18
299	Q5-VENTO-C-INV	Max		2.524E-06	0.000358
299	Q5-VENTO-C-INV	Min		-2.524E-06	-0.000358
299	Q5-VENTO-S-INV	Max		5.408E-06	0.000169
299	Q5-VENTO-S-INV	Min		-5.408E-06	-0.000169
299	Q1-MOBILI-FT-INV	Max		7.951E-06	6.965E-06
299	Q1-MOBILI-FT-INV	Min		-0.000019	-1.547E-07
300	G1-ACCIAIO			0.000238	1.995E-20
300	G1-SOLETTA			0.000838	1.792E-18
300	G1-PILA			0.	0.
300	G2-PERMANENTI			0.000192	-1.037E-17
300	E1-DISTORSIONI			0.	0.
300	E2-RITIRO			0.000431	-2.571E-17
300	E3-TERMIC A			-0.000105	-7.465E-19
300	E3-TERMIC A-U			-1.344E-06	3.363E-18
300	E4-CEDIMENTI			0.	0.
300	Q1-MOBILI-KK	Max U1		0.000427	3.817E-06
300	Q1-MOBILI-KK	Min U1		-1.677E-06	8.890E-08
300	Q1-MOBILI-KK	Max U2		0.000055	5.264E-06
300	Q1-MOBILI-KK	Min U2		0.000181	-0.000016
300	Q1-MOBILI-KK	Max U3		0.	0.
300	Q1-MOBILI-KK	Min U3		0.000339	-2.798E-06
300	Q1-MOBILI-KK	Max R1		0.000178	-0.000019
300	Q1-MOBILI-KK	Min R1		0.000054	6.216E-06
300	Q1-MOBILI-KK	Max R2		0.000448	1.270E-06
300	Q1-MOBILI-KK	Min R2		-0.000049	3.403E-07
300	Q1-MOBILI-KK	Max R3		0.000106	0.000028
300	Q1-MOBILI-KK	Min R3		0.000099	-0.000048
300	Q1-MOBILI-FQ	Max U1		0.000268	3.384E-06



Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
300	Q1-MOBILI-FQ	Min U1		-1.242E-06	6.606E-08
300	Q1-MOBILI-FQ	Max U2		0.000032	3.748E-06
300	Q1-MOBILI-FQ	Min U2		0.000102	-0.000011
300	Q1-MOBILI-FQ	Max U3		0.	0.
300	Q1-MOBILI-FQ	Min U3		0.000202	-1.578E-06
300	Q1-MOBILI-FQ	Max R1		0.0001	-0.000014
300	Q1-MOBILI-FQ	Min R1		0.000031	4.461E-06
300	Q1-MOBILI-FQ	Max R2		0.000281	1.608E-06
300	Q1-MOBILI-FQ	Min R2		-0.000034	1.202E-07
300	Q1-MOBILI-FQ	Max R3		0.00005	0.000019
300	Q1-MOBILI-FQ	Min R3		0.00006	-0.000033
300	Q1-MOBILI-KKCEN	Max U1		0.000445	2.653E-06
300	Q1-MOBILI-KKCEN	Min U1		-1.822E-06	4.357E-08
300	Q1-MOBILI-KKCEN	Max U2		0.000055	5.264E-06
300	Q1-MOBILI-KKCEN	Min U2		0.000083	-9.956E-06
300	Q1-MOBILI-KKCEN	Max U3		0.	0.
300	Q1-MOBILI-KKCEN	Min U3		0.000341	-6.554E-07
300	Q1-MOBILI-KKCEN	Max R1		0.000081	-0.000012
300	Q1-MOBILI-KKCEN	Min R1		0.000054	6.216E-06
300	Q1-MOBILI-KKCEN	Max R2		0.000474	1.571E-06
300	Q1-MOBILI-KKCEN	Min R2		-0.00007	-2.273E-08
300	Q1-MOBILI-KKCEN	Max R3		0.000048	0.000021
300	Q1-MOBILI-KKCEN	Min R3		0.000067	-0.000031
300	Q1-MOBILI-FQCEN	Max U1		0.000281	1.990E-06
300	Q1-MOBILI-FQCEN	Min U1		-1.337E-06	3.268E-08
300	Q1-MOBILI-FQCEN	Max U2		0.000032	3.748E-06
300	Q1-MOBILI-FQCEN	Min U2		0.000053	-7.267E-06
300	Q1-MOBILI-FQCEN	Max U3		0.	0.
300	Q1-MOBILI-FQCEN	Min U3		0.000203	-4.916E-07
300	Q1-MOBILI-FQCEN	Max R1		0.000052	-8.694E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
300	Q1-MOBILI-FQCEN	Min R1		0.000031	4.461E-06
300	Q1-MOBILI-FQCEN	Max R2		0.000296	1.179E-06
300	Q1-MOBILI-FQCEN	Min R2		-0.000046	-1.705E-08
300	Q1-MOBILI-FQCEN	Max R3		0.000026	0.000015
300	Q1-MOBILI-FQCEN	Min R3		0.000041	-0.000022
300	Q1-MOBILI-FT_TMP	Max U1		0.000239	3.268E-06
300	Q1-MOBILI-FT_TMP	Min U1		-1.156E-06	6.152E-08
300	Q1-MOBILI-FT_TMP	Max U2		0.000028	3.456E-06
300	Q1-MOBILI-FT_TMP	Min U2		0.000088	-0.00001
300	Q1-MOBILI-FT_TMP	Max U3		0.	0.
300	Q1-MOBILI-FT_TMP	Min U3		0.000178	-1.364E-06
300	Q1-MOBILI-FT_TMP	Max R1		0.000086	-0.000012
300	Q1-MOBILI-FT_TMP	Min R1		0.000027	4.122E-06
300	Q1-MOBILI-FT_TMP	Max R2		0.000251	1.638E-06
300	Q1-MOBILI-FT_TMP	Min R2		-0.000031	8.392E-08
300	Q1-MOBILI-FT_TMP	Max R3		0.00004	0.000017
300	Q1-MOBILI-FT_TMP	Min R3		0.000054	-0.00003
300	Q1-MOBILI-FT	Max U1		0.000116	2.012E-06
300	Q1-MOBILI-FT	Min U1		-4.486E-07	8.278E-08
300	Q1-MOBILI-FT	Max U2		0.	0.
300	Q1-MOBILI-FT	Min U2		0.00009	-0.000016
300	Q1-MOBILI-FT	Max U3		0.	0.
300	Q1-MOBILI-FT	Min U3		0.00009	-0.000016
300	Q1-MOBILI-FT	Max R1		0.000093	-0.000016
300	Q1-MOBILI-FT	Min R1		0.	0.
300	Q1-MOBILI-FT	Max R2		0.000122	5.730E-06
300	Q1-MOBILI-FT	Min R2		-5.701E-06	-5.296E-08
300	Q1-MOBILI-FT	Max R3		0.000052	6.297E-06
300	Q1-MOBILI-FT	Min R3		0.00003	-0.000019
300	Q3-FRENAT URA			-5.461E-06	-5.279E-18

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
300	Q4-CENTRI FUGA			0.	0.
300	Q5-VENTO- C			-3.972E-18	-0.000362
300	Q5-VENTO- S			-2.208E-18	-0.000171
300	Q6-SISMA_L	Max		0.000014	1.244E-13
300	Q6-SISMA_T	Max		6.603E-14	6.104E-06
300	Q6-SISMA_ V	Max		0.000014	3.647E-13
300	Q7-ATTRITO -P			0.	0.
300	Q7-ATTRITO -Q			0.	0.
300	MODALE	Mode	1.	-1.357E-14	-0.000011
300	MODALE	Mode	2.	0.000026	6.754E-14
300	MODALE	Mode	3.	-8.240E-17	-0.003834
300	MODALE	Mode	4.	-0.000831	3.451E-14
300	MODALE	Mode	5.	1.138E-12	0.000097
300	MODALE	Mode	6.	-0.007118	6.619E-13
300	MODALE	Mode	7.	1.376E-11	0.001373
300	MODALE	Mode	8.	2.760E-10	0.001957
300	MODALE	Mode	9.	0.004358	7.227E-10
300	MODALE	Mode	10.	-6.128E-10	0.000341
300	MODALE	Mode	11.	0.000068	-1.112E-09
300	MODALE	Mode	12.	0.00876	-5.395E-09
300	MODALE	Mode	13.	0.003961	-1.730E-09
300	MODALE	Mode	14.	1.978E-10	-0.002384
300	MODALE	Mode	15.	0.005653	-1.769E-09
300	MODALE	Mode	16.	0.00323	3.855E-09
300	MODALE	Mode	17.	-4.061E-09	-0.006995
300	MODALE	Mode	18.	0.00475	-5.536E-09
300	MODALE	Mode	19.	-1.885E-10	-0.001861
300	MODALE	Mode	20.	-0.010393	2.675E-08
300	MODALE	Mode	21.	-0.002866	5.044E-09
300	MODALE	Mode	22.	2.434E-09	-0.002017
300	MODALE	Mode	23.	-0.012989	2.140E-08
300	MODALE	Mode	24.	-0.00086	2.609E-08
300	MODALE	Mode	25.	-8.767E-09	-0.00525
300	MODALE	Mode	26.	-5.597E-09	-0.003049
300	MODALE	Mode	27.	0.001398	2.544E-09
300	MODALE	Mode	28.	0.007857	2.087E-08
300	MODALE	Mode	29.	4.182E-08	0.003725
300	MODALE	Mode	30.	0.010032	8.982E-08
300	MODALE	Mode	31.	8.875E-08	0.000267
300	MODALE	Mode	32.	-0.003713	1.053E-07
300	MODALE	Mode	33.	0.016538	1.176E-07
300	MODALE	Mode	34.	3.081E-08	0.00524
300	MODALE	Mode	35.	0.000931	8.861E-10
300	MODALE	Mode	36.	-9.910E-09	-0.012499
300	MODALE	Mode	37.	-0.000755	-5.793E-09
300	MODALE	Mode	38.	4.114E-09	-0.002558
300	MODALE	Mode	39.	0.002862	1.734E-09
300	MODALE	Mode	40.	2.924E-08	-0.001905
300	MODALE	Mode	41.	-0.002029	6.235E-09

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
300	MODALE	Mode	42.	0.001721	1.489E-08
300	MODALE	Mode	43.	4.605E-08	0.002512
300	MODALE	Mode	44.	-0.001784	-1.028E-08
300	MODALE	Mode	45.	0.001142	-2.537E-08
300	MODALE	Mode	46.	-0.005031	-1.439E-08
300	MODALE	Mode	47.	-0.008132	1.963E-08
300	MODALE	Mode	48.	0.012771	2.772E-08
300	MODALE	Mode	49.	-1.960E-07	0.006292
300	MODALE	Mode	50.	-0.017163	-1.259E-07
300	SLC-L	Max		0.000018	1.480E-13
300	SLC-T	Max		7.804E-14	7.775E-06
300	SLC-V	Max		0.000018	4.776E-13
300	E3-TERMIC A-			0.000105	7.465E-19
300	E3-TERMIC A-U-			1.344E-06	-3.363E-18
300	Q5-VENTO- C-			3.972E-18	0.000362
300	Q5-VENTO- S-			2.208E-18	0.000171
300	Q1-MOBILI- KK-INV	Max		0.000474	0.000028
300	Q1-MOBILI- KK-INV	Min		-0.00007	-0.000048
300	Q1-MOBILI- FQ-INV	Max		0.000296	0.000019
300	Q1-MOBILI- FQ-INV	Min		-0.000046	-0.000033
300	E3-TERMIC A-INV	Max		0.000105	3.363E-18
300	E3-TERMIC A-INV	Min		-0.000105	-3.363E-18
300	Q5-VENTO- C-INV	Max		3.972E-18	0.000362
300	Q5-VENTO- C-INV	Min		-3.972E-18	-0.000362
300	Q5-VENTO- S-INV	Max		2.208E-18	0.000171
300	Q5-VENTO- S-INV	Min		-2.208E-18	-0.000171
300	Q1-MOBILI- FT-INV	Max		0.000122	6.297E-06
300	Q1-MOBILI- FT-INV	Min		-5.701E-06	-0.000019
301	G1-ACCIAIO			3.157E-18	9.123E-18
301	G1-SOLETT A			1.212E-17	2.586E-17
301	G1-PILA			0.	0.
301	G2-PERMAN ENTI			-1.748E-17	-2.898E-17
301	E1-DISTOR SIONI			0.	0.
301	E2-RITIRO			-4.363E-17	-7.253E-17
301	E3-TERMIC A			-3.171E-17	-7.540E-19
301	E3-TERMIC A-U			1.890E-17	2.788E-18

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
301	E4-CEDIME NTI			0.	0.
301	Q1-MOBILI- KK	Max U1		0.000307	-0.000012
301	Q1-MOBILI- KK	Min U1		-0.000307	0.000012
301	Q1-MOBILI- KK	Max U2		-2.116E-06	1.243E-06
301	Q1-MOBILI- KK	Min U2		-0.000012	8.841E-06
301	Q1-MOBILI- KK	Max U3		3.641E-07	-3.589E-07
301	Q1-MOBILI- KK	Min U3		0.000019	-0.000011
301	Q1-MOBILI- KK	Max R1		0.000021	-9.101E-06
301	Q1-MOBILI- KK	Min R1		-2.116E-06	1.243E-06
301	Q1-MOBILI- KK	Max R2		0.000313	-5.195E-06
301	Q1-MOBILI- KK	Min R2		-0.000313	5.195E-06
301	Q1-MOBILI- KK	Max R3		-0.000118	0.000067
301	Q1-MOBILI- KK	Min R3		0.000118	-0.000067
301	Q1-MOBILI- FQ	Max U1		0.000195	-6.552E-06
301	Q1-MOBILI- FQ	Min U1		-0.000195	6.552E-06
301	Q1-MOBILI- FQ	Max U2		-1.587E-06	9.325E-07
301	Q1-MOBILI- FQ	Min U2		-9.010E-06	6.631E-06
301	Q1-MOBILI- FQ	Max U3		2.731E-07	-2.692E-07
301	Q1-MOBILI- FQ	Min U3		0.000014	-7.930E-06
301	Q1-MOBILI- FQ	Max R1		0.000016	-6.826E-06
301	Q1-MOBILI- FQ	Min R1		-1.587E-06	9.325E-07
301	Q1-MOBILI- FQ	Max R2		0.000198	-1.254E-06
301	Q1-MOBILI- FQ	Min R2		-0.000198	1.254E-06
301	Q1-MOBILI- FQ	Max R3		-0.000091	0.000047
301	Q1-MOBILI- FQ	Min R3		0.000091	-0.000047
301	Q1-MOBILI- KKCEN	Max U1		0.000221	-0.00002
301	Q1-MOBILI- KKCEN	Min U1		-0.000221	0.00002
301	Q1-MOBILI- KKCEN	Max U2		-3.357E-06	2.045E-06
301	Q1-MOBILI- KKCEN	Min U2		-4.153E-06	5.786E-06
301	Q1-MOBILI- KKCEN	Max U3		3.641E-07	-3.589E-07

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
301	Q1-MOBILI-KKCEN	Min U3		0.000015	-8.384E-06
301	Q1-MOBILI-KKCEN	Max R1		0.000018	-6.175E-06
301	Q1-MOBILI-KKCEN	Min R1		-3.357E-06	2.045E-06
301	Q1-MOBILI-KKCEN	Max R2		0.000231	-0.000013
301	Q1-MOBILI-KKCEN	Min R2		-0.000231	0.000013
301	Q1-MOBILI-KKCEN	Max R3		-0.000134	0.000057
301	Q1-MOBILI-KKCEN	Min R3		0.000134	-0.000057
301	Q1-MOBILI-FQCEN	Max U1		0.000147	-0.000012
301	Q1-MOBILI-FQCEN	Min U1		-0.000147	0.000012
301	Q1-MOBILI-FQCEN	Max U2		-2.517E-06	1.533E-06
301	Q1-MOBILI-FQCEN	Min U2		-3.115E-06	4.339E-06
301	Q1-MOBILI-FQCEN	Max U3		2.731E-07	-2.692E-07
301	Q1-MOBILI-FQCEN	Min U3		0.000011	-6.288E-06
301	Q1-MOBILI-FQCEN	Max R1		0.000014	-4.632E-06
301	Q1-MOBILI-FQCEN	Min R1		-2.517E-06	1.533E-06
301	Q1-MOBILI-FQCEN	Max R2		0.000153	-6.383E-06
301	Q1-MOBILI-FQCEN	Min R2		-0.000153	6.383E-06
301	Q1-MOBILI-FQCEN	Max R3		-0.000091	0.000039
301	Q1-MOBILI-FQCEN	Min R3		0.000091	-0.000039
301	Q1-MOBILI-FT_TMP	Max U1		0.000174	-5.566E-06
301	Q1-MOBILI-FT_TMP	Min U1		-0.000174	5.566E-06
301	Q1-MOBILI-FT_TMP	Max U2		-1.481E-06	8.704E-07
301	Q1-MOBILI-FT_TMP	Min U2		-8.409E-06	6.189E-06
301	Q1-MOBILI-FT_TMP	Max U3		2.549E-07	-2.512E-07
301	Q1-MOBILI-FT_TMP	Min U3		0.000013	-7.401E-06
301	Q1-MOBILI-FT_TMP	Max R1		0.000015	-6.370E-06
301	Q1-MOBILI-FT_TMP	Min R1		-1.481E-06	8.704E-07
301	Q1-MOBILI-FT_TMP	Max R2		0.000178	-6.163E-07
301	Q1-MOBILI-FT_TMP	Min R2		-0.000178	6.163E-07
301	Q1-MOBILI-FT_TMP	Max R3		-0.000085	0.000043

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
301	Q1-MOBILI-FT_TMP	Min R3		0.000085	-0.000043
301	Q1-MOBILI-FT	Max U1		0.000144	-8.971E-06
301	Q1-MOBILI-FT	Min U1		-0.000144	8.971E-06
301	Q1-MOBILI-FT	Max U2		0.	0.
301	Q1-MOBILI-FT	Min U2		-8.212E-06	0.00001
301	Q1-MOBILI-FT	Max U3		0.	0.
301	Q1-MOBILI-FT	Min U3		-7.636E-07	0.000011
301	Q1-MOBILI-FT	Max R1		-8.212E-06	0.00001
301	Q1-MOBILI-FT	Min R1		0.	0.
301	Q1-MOBILI-FT	Max R2		0.000145	-6.976E-06
301	Q1-MOBILI-FT	Min R2		-0.000145	6.976E-06
301	Q1-MOBILI-FT	Max R3		-0.000036	0.000022
301	Q1-MOBILI-FT	Min R3		0.000036	-0.000022
301	Q3-FRENAT URA			-5.677E-06	-4.549E-17
301	Q4-CENTRI FUGA			0.	0.
301	Q5-VENTO- C			-8.858E-18	-8.159E-16
301	Q5-VENTO- S			-4.657E-18	-3.886E-16
301	Q6-SISMA_L	Max		0.000015	2.677E-08
301	Q6-SISMA_T	Max		6.773E-07	1.288E-06
301	Q6-SISMA_ V	Max		7.222E-07	2.946E-08
301	Q7-ATTRITO -P			0.	0.
301	Q7-ATTRITO -Q			0.	0.
301	MODALE	Mode	1.	-1.206E-06	-2.147E-06
301	MODALE	Mode	2.	0.000027	-4.798E-08
301	MODALE	Mode	3.	0.000018	-0.003836
301	MODALE	Mode	4.	-0.000043	-1.768E-06
301	MODALE	Mode	5.	3.217E-06	1.951E-06
301	MODALE	Mode	6.	-0.007716	0.000026
301	MODALE	Mode	7.	0.009636	0.001456
301	MODALE	Mode	8.	-0.000218	0.000148
301	MODALE	Mode	9.	0.00007	-6.767E-06
301	MODALE	Mode	10.	0.000153	-0.000044
301	MODALE	Mode	11.	-6.184E-06	-0.00002
301	MODALE	Mode	12.	0.00774	-0.000561
301	MODALE	Mode	13.	-0.0065	-0.000915
301	MODALE	Mode	14.	-0.01296	-0.002146
301	MODALE	Mode	15.	-0.000661	-0.000368
301	MODALE	Mode	16.	0.000328	-0.000031

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
301	MODALE	Mode	17.	-0.000171	-0.008662
301	MODALE	Mode	18.	-0.000044	0.000053
301	MODALE	Mode	19.	-9.100E-06	-0.000023
301	MODALE	Mode	20.	0.005641	0.00332
301	MODALE	Mode	21.	-0.008191	0.000214
301	MODALE	Mode	22.	-0.011758	-0.001261
301	MODALE	Mode	23.	0.001059	0.00042
301	MODALE	Mode	24.	-0.000904	-0.000233
301	MODALE	Mode	25.	0.000573	-0.002804
301	MODALE	Mode	26.	0.000011	-0.000791
301	MODALE	Mode	27.	0.00795	-0.000459
301	MODALE	Mode	28.	-0.008234	-0.005144
301	MODALE	Mode	29.	0.001044	0.008715
301	MODALE	Mode	30.	0.008827	-0.00083
301	MODALE	Mode	31.	-0.010956	0.001619
301	MODALE	Mode	32.	0.000905	-0.000189
301	MODALE	Mode	33.	-0.002894	-0.002313
301	MODALE	Mode	34.	0.000404	0.000916
301	MODALE	Mode	35.	-0.00477	0.000258
301	MODALE	Mode	36.	-0.002851	-0.006967
301	MODALE	Mode	37.	-0.006999	-0.006319
301	MODALE	Mode	38.	-0.002471	0.004487
301	MODALE	Mode	39.	0.000381	0.000073
301	MODALE	Mode	40.	0.008024	-0.003019
301	MODALE	Mode	41.	0.002871	-0.000033
301	MODALE	Mode	42.	0.004742	0.000426
301	MODALE	Mode	43.	-0.000316	-0.000856
301	MODALE	Mode	44.	0.000617	0.000201
301	MODALE	Mode	45.	-0.001463	-0.000036
301	MODALE	Mode	46.	0.003466	-0.002702
301	MODALE	Mode	47.	-0.001986	0.0012
301	MODALE	Mode	48.	0.00015	0.00782
301	MODALE	Mode	49.	0.011903	0.007667
301	MODALE	Mode	50.	0.0019	0.004057
301	SLC-L	Max		0.000019	3.414E-08
301	SLC-T	Max		8.628E-07	1.641E-06
301	SLC-V	Max		9.550E-07	3.895E-08
301	E3-TERMIC A-			3.171E-17	7.540E-19
301	E3-TERMIC A-U-			-1.890E-17	-2.788E-18
301	Q5-VENTO- C-			8.858E-18	8.159E-16
301	Q5-VENTO- S-			4.657E-18	3.886E-16
301	Q1-MOBILI- KK-INV	Max		0.000313	0.000067
301	Q1-MOBILI- KK-INV	Min		-0.000313	-0.000067
301	Q1-MOBILI- FQ-INV	Max		0.000198	0.000047
301	Q1-MOBILI- FQ-INV	Min		-0.000198	-0.000047
301	E3-TERMIC A-INV	Max		3.171E-17	2.788E-18



Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
301	E3-TERMIC A-INV	Min		-3.171E-17	-2.788E-18
301	Q5-VENTO- C-INV	Max		8.858E-18	8.159E-16
301	Q5-VENTO- C-INV	Min		-8.858E-18	-8.159E-16
301	Q5-VENTO- S-INV	Max		4.657E-18	3.886E-16
301	Q5-VENTO- S-INV	Min		-4.657E-18	-3.886E-16
301	Q1-MOBILI- FT-INV	Max		0.000145	0.000022
301	Q1-MOBILI- FT-INV	Min		-0.000145	-0.000022
302	G1-ACCIAIO			3.471E-17	-8.728E-19
302	G1-SOLETT A			1.290E-16	-3.063E-18
302	G1-PILA			0.	0.
302	G2-PERMAN ENTI			3.988E-17	-3.808E-17
302	E1-DISTOR SIONI			0.	0.
302	E2-RITIRO			1.050E-16	-9.681E-17
302	E3-TERMIC A			1.917E-17	-6.191E-18
302	E3-TERMIC A-U			7.947E-20	6.116E-18
302	E4-CEDIME NTI			0.	0.
302	Q1-MOBILI- KK	Max U1		0.000147	0.000014
302	Q1-MOBILI- KK	Min U1		-0.000147	-0.000014
302	Q1-MOBILI- KK	Max U2		-0.00001	-3.120E-06
302	Q1-MOBILI- KK	Min U2		3.573E-06	2.679E-06
302	Q1-MOBILI- KK	Max U3		1.092E-06	1.077E-06
302	Q1-MOBILI- KK	Min U3		-3.066E-06	-1.388E-06
302	Q1-MOBILI- KK	Max R1		1.388E-06	5.255E-07
302	Q1-MOBILI- KK	Min R1		-0.00001	-3.120E-06
302	Q1-MOBILI- KK	Max R2		0.000151	9.501E-06
302	Q1-MOBILI- KK	Min R2		-0.000151	-9.501E-06
302	Q1-MOBILI- KK	Max R3		0.000078	0.000037
302	Q1-MOBILI- KK	Min R3		-0.000078	-0.000037
302	Q1-MOBILI- FQ	Max U1		0.000095	8.993E-06
302	Q1-MOBILI- FQ	Min U1		-0.000095	-8.993E-06
302	Q1-MOBILI- FQ	Max U2		-7.630E-06	-2.340E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
302	Q1-MOBILI-FQ	Min U2		2.680E-06	2.009E-06
302	Q1-MOBILI-FQ	Max U3		8.192E-07	8.076E-07
302	Q1-MOBILI-FQ	Min U3		-2.300E-06	-1.041E-06
302	Q1-MOBILI-FQ	Max R1		1.041E-06	3.942E-07
302	Q1-MOBILI-FQ	Min R1		-7.630E-06	-2.340E-06
302	Q1-MOBILI-FQ	Max R2		0.000099	5.358E-06
302	Q1-MOBILI-FQ	Min R2		-0.000099	-5.358E-06
302	Q1-MOBILI-FQ	Max R3		0.000054	0.000026
302	Q1-MOBILI-FQ	Min R3		-0.000054	-0.000026
302	Q1-MOBILI-KKCEN	Max U1		0.000171	0.000023
302	Q1-MOBILI-KKCEN	Min U1		-0.000171	-0.000023
302	Q1-MOBILI-KKCEN	Max U2		-0.000012	-3.185E-06
302	Q1-MOBILI-KKCEN	Min U2		4.449E-06	3.121E-06
302	Q1-MOBILI-KKCEN	Max U3		7.282E-07	7.178E-07
302	Q1-MOBILI-KKCEN	Min U3		-1.826E-06	-5.869E-07
302	Q1-MOBILI-KKCEN	Max R1		2.992E-06	1.686E-06
302	Q1-MOBILI-KKCEN	Min R1		-0.000012	-3.185E-06
302	Q1-MOBILI-KKCEN	Max R2		0.000181	0.000016
302	Q1-MOBILI-KKCEN	Min R2		-0.000181	-0.000016
302	Q1-MOBILI-KKCEN	Max R3		0.000105	0.000045
302	Q1-MOBILI-KKCEN	Min R3		-0.000105	-0.000045
302	Q1-MOBILI-FQCEN	Max U1		0.000109	0.000014
302	Q1-MOBILI-FQCEN	Min U1		-0.000109	-0.000014
302	Q1-MOBILI-FQCEN	Max U2		-9.366E-06	-2.389E-06
302	Q1-MOBILI-FQCEN	Min U2		3.337E-06	2.341E-06
302	Q1-MOBILI-FQCEN	Max U3		5.462E-07	5.384E-07
302	Q1-MOBILI-FQCEN	Min U3		-1.370E-06	-4.401E-07
302	Q1-MOBILI-FQCEN	Max R1		2.244E-06	1.264E-06
302	Q1-MOBILI-FQCEN	Min R1		-9.366E-06	-2.389E-06
302	Q1-MOBILI-FQCEN	Max R2		0.000115	8.936E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
302	Q1-MOBILI-FQCEN	Min R2		-0.000115	-8.936E-06
302	Q1-MOBILI-FQCEN	Max R3		0.000069	0.00003
302	Q1-MOBILI-FQCEN	Min R3		-0.000069	-0.00003
302	Q1-MOBILI-FT_TMP	Max U1		0.000086	8.027E-06
302	Q1-MOBILI-FT_TMP	Min U1		-0.000086	-8.027E-06
302	Q1-MOBILI-FT_TMP	Max U2		-7.122E-06	-2.184E-06
302	Q1-MOBILI-FT_TMP	Min U2		2.501E-06	1.875E-06
302	Q1-MOBILI-FT_TMP	Max U3		7.646E-07	7.537E-07
302	Q1-MOBILI-FT_TMP	Min U3		-2.146E-06	-9.716E-07
302	Q1-MOBILI-FT_TMP	Max R1		9.717E-07	3.679E-07
302	Q1-MOBILI-FT_TMP	Min R1		-7.122E-06	-2.184E-06
302	Q1-MOBILI-FT_TMP	Max R2		0.000089	4.631E-06
302	Q1-MOBILI-FT_TMP	Min R2		-0.000089	-4.631E-06
302	Q1-MOBILI-FT_TMP	Max R3		0.00005	0.000024
302	Q1-MOBILI-FT_TMP	Min R3		-0.00005	-0.000024
302	Q1-MOBILI-FT	Max U1		0.000013	2.008E-06
302	Q1-MOBILI-FT	Min U1		-0.000013	-2.008E-06
302	Q1-MOBILI-FT	Max U2		0.	0.
302	Q1-MOBILI-FT	Min U2		-3.475E-07	1.062E-06
302	Q1-MOBILI-FT	Max U3		-3.475E-07	1.062E-06
302	Q1-MOBILI-FT	Min U3		0.	0.
302	Q1-MOBILI-FT	Max R1		-3.475E-07	1.062E-06
302	Q1-MOBILI-FT	Min R1		0.	0.
302	Q1-MOBILI-FT	Max R2		0.000013	2.174E-06
302	Q1-MOBILI-FT	Min R2		-0.000013	-2.174E-06
302	Q1-MOBILI-FT	Max R3		0.000012	3.521E-06
302	Q1-MOBILI-FT	Min R3		-0.000012	-3.521E-06
302	Q3-FRENAT URA			-5.677E-06	3.662E-17
302	Q4-CENTRI FUGA			0.	0.
302	Q5-VENTO- C			1.184E-17	-8.451E-16

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
302	Q5-VENTO-S			3.656E-18	-4.018E-16
302	Q6-SISMA_L	Max		0.000015	2.677E-08
302	Q6-SISMA_T	Max		6.773E-07	1.288E-06
302	Q6-SISMA_V	Max		7.222E-07	2.946E-08
302	Q7-ATTRITO-P			0.	0.
302	Q7-ATTRITO-Q			0.	0.
302	MODALE	Mode	1.	1.206E-06	-2.147E-06
302	MODALE	Mode	2.	0.000027	4.798E-08
302	MODALE	Mode	3.	-0.000018	-0.003836
302	MODALE	Mode	4.	-0.000043	1.768E-06
302	MODALE	Mode	5.	-3.217E-06	1.951E-06
302	MODALE	Mode	6.	-0.007716	-0.000026
302	MODALE	Mode	7.	-0.009636	0.001456
302	MODALE	Mode	8.	0.000218	0.000148
302	MODALE	Mode	9.	0.00007	6.768E-06
302	MODALE	Mode	10.	-0.000153	-0.000044
302	MODALE	Mode	11.	-6.183E-06	0.00002
302	MODALE	Mode	12.	0.00774	0.000561
302	MODALE	Mode	13.	-0.0065	0.000915
302	MODALE	Mode	14.	0.01296	-0.002146
302	MODALE	Mode	15.	-0.000661	0.000368
302	MODALE	Mode	16.	0.000328	0.000031
302	MODALE	Mode	17.	0.000171	-0.008662
302	MODALE	Mode	18.	-0.000044	-0.000053
302	MODALE	Mode	19.	9.107E-06	-0.000023
302	MODALE	Mode	20.	0.005641	-0.00332
302	MODALE	Mode	21.	-0.008191	-0.000214
302	MODALE	Mode	22.	0.011758	-0.001261
302	MODALE	Mode	23.	0.001059	-0.00042
302	MODALE	Mode	24.	-0.000904	0.000233
302	MODALE	Mode	25.	-0.000573	-0.002804
302	MODALE	Mode	26.	-0.000011	-0.000791
302	MODALE	Mode	27.	0.00795	0.000459
302	MODALE	Mode	28.	-0.008234	0.005144
302	MODALE	Mode	29.	-0.001044	0.008715
302	MODALE	Mode	30.	0.008827	0.00083
302	MODALE	Mode	31.	0.010956	0.001619
302	MODALE	Mode	32.	0.000905	0.000189
302	MODALE	Mode	33.	-0.002895	0.002313
302	MODALE	Mode	34.	-0.000404	0.000916
302	MODALE	Mode	35.	-0.00477	-0.000258
302	MODALE	Mode	36.	0.002851	-0.006967
302	MODALE	Mode	37.	-0.006999	0.006319
302	MODALE	Mode	38.	0.002471	0.004487
302	MODALE	Mode	39.	0.000381	-0.000073
302	MODALE	Mode	40.	-0.008024	-0.003019
302	MODALE	Mode	41.	0.002871	0.000033
302	MODALE	Mode	42.	0.004742	-0.000426
302	MODALE	Mode	43.	0.000315	-0.000856
302	MODALE	Mode	44.	0.000617	-0.000201
302	MODALE	Mode	45.	-0.001463	0.000036

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
302	MODALE	Mode	46.	0.003466	0.002702
302	MODALE	Mode	47.	-0.001986	-0.0012
302	MODALE	Mode	48.	0.00015	-0.00782
302	MODALE	Mode	49.	-0.011903	0.007667
302	MODALE	Mode	50.	0.0019	-0.004057
302	SLC-L	Max		0.000019	3.414E-08
302	SLC-T	Max		8.628E-07	1.641E-06
302	SLC-V	Max		9.550E-07	3.895E-08
302	E3-TERMIC A-			-1.917E-17	6.191E-18
302	E3-TERMIC A-U-			-7.947E-20	-6.116E-18
302	Q5-VENTO- C-			-1.184E-17	8.451E-16
302	Q5-VENTO- S-			-3.656E-18	4.018E-16
302	Q1-MOBILI- KK-INV	Max		0.000181	0.000045
302	Q1-MOBILI- KK-INV	Min		-0.000181	-0.000045
302	Q1-MOBILI- FQ-INV	Max		0.000115	0.00003
302	Q1-MOBILI- FQ-INV	Min		-0.000115	-0.00003
302	E3-TERMIC A-INV	Max		1.917E-17	6.191E-18
302	E3-TERMIC A-INV	Min		-1.917E-17	-6.191E-18
302	Q5-VENTO- C-INV	Max		1.184E-17	8.451E-16
302	Q5-VENTO- C-INV	Min		-1.184E-17	-8.451E-16
302	Q5-VENTO- S-INV	Max		3.656E-18	4.018E-16
302	Q5-VENTO- S-INV	Min		-3.656E-18	-4.018E-16
302	Q1-MOBILI- FT-INV	Max		0.000013	3.521E-06
302	Q1-MOBILI- FT-INV	Min		-0.000013	-3.521E-06
303	G1-ACCIAIO			-1.333E-17	5.954E-18
303	G1-SOLETT A			-4.749E-17	1.893E-17
303	G1-PILA			0.	0.
303	G2-PERMAN ENTI			5.767E-18	-4.871E-17
303	E1-DISTOR SIONI			0.	0.
303	E2-RITIRO			1.699E-17	-1.238E-16
303	E3-TERMIC A			-1.034E-17	-4.746E-18
303	E3-TERMIC A-U			7.308E-18	5.205E-18
303	E4-CEDIME NTI			0.	0.
303	Q1-MOBILI- KK	Max U1		0.000193	9.090E-06
303	Q1-MOBILI- KK	Min U1		-0.000193	-9.090E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
303	Q1-MOBILI-KK	Max U2		-1.532E-06	3.255E-06
303	Q1-MOBILI-KK	Min U2		-4.596E-06	-9.765E-06
303	Q1-MOBILI-KK	Max U3		0.	0.
303	Q1-MOBILI-KK	Min U3		0.000012	0.000013
303	Q1-MOBILI-KK	Max R1		4.596E-06	9.765E-06
303	Q1-MOBILI-KK	Min R1		-1.532E-06	3.255E-06
303	Q1-MOBILI-KK	Max R2		0.000207	2.555E-06
303	Q1-MOBILI-KK	Min R2		-0.000207	-2.555E-06
303	Q1-MOBILI-KK	Max R3		0.000023	0.000075
303	Q1-MOBILI-KK	Min R3		-0.000023	-0.000075
303	Q1-MOBILI-FQ	Max U1		0.000126	4.825E-06
303	Q1-MOBILI-FQ	Min U1		-0.000126	-4.825E-06
303	Q1-MOBILI-FQ	Max U2		-1.149E-06	2.441E-06
303	Q1-MOBILI-FQ	Min U2		-3.447E-06	-7.324E-06
303	Q1-MOBILI-FQ	Max U3		0.	0.
303	Q1-MOBILI-FQ	Min U3		8.650E-06	9.765E-06
303	Q1-MOBILI-FQ	Max R1		3.447E-06	7.324E-06
303	Q1-MOBILI-FQ	Min R1		-1.149E-06	2.441E-06
303	Q1-MOBILI-FQ	Max R2		0.000135	-1.133E-07
303	Q1-MOBILI-FQ	Min R2		-0.000135	1.133E-07
303	Q1-MOBILI-FQ	Max R3		0.000016	0.000052
303	Q1-MOBILI-FQ	Min R3		-0.000016	-0.000052
303	Q1-MOBILI-KKCEN	Max U1		0.000227	1.698E-06
303	Q1-MOBILI-KKCEN	Min U1		-0.000227	-1.698E-06
303	Q1-MOBILI-KKCEN	Max U2		-1.532E-06	3.255E-06
303	Q1-MOBILI-KKCEN	Min U2		-3.064E-06	-6.510E-06
303	Q1-MOBILI-KKCEN	Max U3		0.	0.
303	Q1-MOBILI-KKCEN	Min U3		0.000014	9.765E-06
303	Q1-MOBILI-KKCEN	Max R1		3.064E-06	6.510E-06
303	Q1-MOBILI-KKCEN	Min R1		-1.532E-06	3.255E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
303	Q1-MOBILI-KKCEN	Max R2		0.000237	-1.622E-06
303	Q1-MOBILI-KKCEN	Min R2		-0.000237	1.622E-06
303	Q1-MOBILI-KKCEN	Max R3		9.599E-06	0.000053
303	Q1-MOBILI-KKCEN	Min R3		-9.599E-06	-0.000053
303	Q1-MOBILI-FQCEN	Max U1		0.000145	1.274E-06
303	Q1-MOBILI-FQCEN	Min U1		-0.000145	-1.274E-06
303	Q1-MOBILI-FQCEN	Max U2		-1.149E-06	2.441E-06
303	Q1-MOBILI-FQCEN	Min U2		-2.298E-06	-4.883E-06
303	Q1-MOBILI-FQCEN	Max U3		0.	0.
303	Q1-MOBILI-FQCEN	Min U3		0.000011	7.324E-06
303	Q1-MOBILI-FQCEN	Max R1		2.298E-06	4.883E-06
303	Q1-MOBILI-FQCEN	Min R1		-1.149E-06	2.441E-06
303	Q1-MOBILI-FQCEN	Max R2		0.000152	-1.216E-06
303	Q1-MOBILI-FQCEN	Min R2		-0.000152	1.216E-06
303	Q1-MOBILI-FQCEN	Max R3		7.199E-06	0.000038
303	Q1-MOBILI-FQCEN	Min R3		-7.199E-06	-0.000038
303	Q1-MOBILI-FT_TMP	Max U1		0.000114	4.086E-06
303	Q1-MOBILI-FT_TMP	Min U1		-0.000114	-4.086E-06
303	Q1-MOBILI-FT_TMP	Max U2		-1.072E-06	2.279E-06
303	Q1-MOBILI-FT_TMP	Min U2		-3.217E-06	-6.836E-06
303	Q1-MOBILI-FT_TMP	Max U3		0.	0.
303	Q1-MOBILI-FT_TMP	Min U3		8.073E-06	9.114E-06
303	Q1-MOBILI-FT_TMP	Max R1		3.217E-06	6.836E-06
303	Q1-MOBILI-FT_TMP	Min R1		-1.072E-06	2.279E-06
303	Q1-MOBILI-FT_TMP	Max R2		0.000121	-5.310E-07
303	Q1-MOBILI-FT_TMP	Min R2		-0.000121	5.310E-07
303	Q1-MOBILI-FT_TMP	Max R3		0.000015	0.000048
303	Q1-MOBILI-FT_TMP	Min R3		-0.000015	-0.000048
303	Q1-MOBILI-FT	Max U1		0.00005	0.000016
303	Q1-MOBILI-FT	Min U1		-0.00005	-0.000016

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
303	Q1-MOBILI-FT	Max U2		0.	0.
303	Q1-MOBILI-FT	Min U2		1.018E-06	-0.000012
303	Q1-MOBILI-FT	Max U3		0.	0.
303	Q1-MOBILI-FT	Min U3		1.788E-06	0.000011
303	Q1-MOBILI-FT	Max R1		1.018E-06	-0.000012
303	Q1-MOBILI-FT	Min R1		0.	0.
303	Q1-MOBILI-FT	Max R2		0.000052	7.907E-06
303	Q1-MOBILI-FT	Min R2		-0.000052	-7.907E-06
303	Q1-MOBILI-FT	Max R3		0.000028	0.000025
303	Q1-MOBILI-FT	Min R3		-0.000028	-0.000025
303	Q3-FRENAT URA			-5.677E-06	-4.872E-18
303	Q4-CENTRI FUGA			0.	0.
303	Q5-VENTO- C			-9.939E-19	-9.410E-16
303	Q5-VENTO- S			-1.207E-18	-4.445E-16
303	Q6-SISMA_L	Max		0.000015	8.070E-14
303	Q6-SISMA_T	Max		5.930E-14	1.118E-06
303	Q6-SISMA_ V	Max		7.132E-07	3.268E-13
303	Q7-ATTRITO -P			0.	0.
303	Q7-ATTRITO -Q			0.	0.
303	MODALE	Mode	1.	-2.814E-14	-1.815E-06
303	MODALE	Mode	2.	0.000027	1.239E-14
303	MODALE	Mode	3.	1.866E-15	-0.003834
303	MODALE	Mode	4.	-0.000043	3.370E-14
303	MODALE	Mode	5.	-1.278E-13	-0.00001
303	MODALE	Mode	6.	-0.007589	-2.354E-12
303	MODALE	Mode	7.	4.318E-11	0.001366
303	MODALE	Mode	8.	-9.276E-10	0.000174
303	MODALE	Mode	9.	0.000068	6.995E-10
303	MODALE	Mode	10.	-7.496E-10	-0.000092
303	MODALE	Mode	11.	0.000015	-6.177E-10
303	MODALE	Mode	12.	0.010871	-3.368E-09
303	MODALE	Mode	13.	0.003957	-1.088E-09
303	MODALE	Mode	14.	1.775E-09	-0.002723
303	MODALE	Mode	15.	0.001769	1.185E-10
303	MODALE	Mode	16.	0.000034	1.172E-09
303	MODALE	Mode	17.	-6.624E-09	-0.007622
303	MODALE	Mode	18.	-0.00024	-1.786E-09
303	MODALE	Mode	19.	-1.081E-08	-0.000128
303	MODALE	Mode	20.	-0.015583	5.593E-09
303	MODALE	Mode	21.	-0.00548	-4.576E-10



Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
303	MODALE	Mode	22.	4.226E-09	-0.003469
303	MODALE	Mode	23.	-0.001382	-1.609E-08
303	MODALE	Mode	24.	0.00047	1.934E-09
303	MODALE	Mode	25.	3.301E-09	-0.003176
303	MODALE	Mode	26.	-2.546E-08	-0.000922
303	MODALE	Mode	27.	0.005481	5.400E-08
303	MODALE	Mode	28.	0.016549	3.937E-08
303	MODALE	Mode	29.	1.301E-08	0.009662
303	MODALE	Mode	30.	0.010826	4.485E-08
303	MODALE	Mode	31.	-9.563E-08	-0.002724
303	MODALE	Mode	32.	0.001392	1.224E-07
303	MODALE	Mode	33.	0.007814	2.627E-08
303	MODALE	Mode	34.	3.659E-08	0.00098
303	MODALE	Mode	35.	-0.003385	5.937E-10
303	MODALE	Mode	36.	-2.297E-08	-0.007497
303	MODALE	Mode	37.	0.019388	-5.592E-09
303	MODALE	Mode	38.	4.081E-09	0.001042
303	MODALE	Mode	39.	-0.000027	1.594E-08
303	MODALE	Mode	40.	4.634E-08	0.002666
303	MODALE	Mode	41.	0.002046	3.484E-08
303	MODALE	Mode	42.	-0.001155	2.625E-08
303	MODALE	Mode	43.	8.113E-08	-0.000912
303	MODALE	Mode	44.	-0.000321	-1.112E-08
303	MODALE	Mode	45.	0.000177	3.500E-09
303	MODALE	Mode	46.	-0.006351	5.379E-08
303	MODALE	Mode	47.	-0.000065	-3.268E-08
303	MODALE	Mode	48.	0.003808	-8.229E-09
303	MODALE	Mode	49.	-3.618E-07	0.013993
303	MODALE	Mode	50.	-0.001513	1.104E-07
303	SLC-L	Max		0.000019	9.534E-14
303	SLC-T	Max		7.042E-14	1.424E-06
303	SLC-V	Max		9.431E-07	4.279E-13
303	E3-TERMIC A-			1.034E-17	4.746E-18
303	E3-TERMIC A-U-			-7.308E-18	-5.205E-18
303	Q5-VENTO- C-			9.939E-19	9.410E-16
303	Q5-VENTO- S-			1.207E-18	4.445E-16
303	Q1-MOBILI- KK-INV	Max		0.000237	0.000075
303	Q1-MOBILI- KK-INV	Min		-0.000237	-0.000075
303	Q1-MOBILI- FQ-INV	Max		0.000152	0.000052
303	Q1-MOBILI- FQ-INV	Min		-0.000152	-0.000052
303	E3-TERMIC A-INV	Max		1.034E-17	5.205E-18
303	E3-TERMIC A-INV	Min		-1.034E-17	-5.205E-18
303	Q5-VENTO- C-INV	Max		9.939E-19	9.410E-16
303	Q5-VENTO- C-INV	Min		-9.939E-19	-9.410E-16

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
303	Q5-VENTO-S-INV	Max		1.207E-18	4.445E-16
303	Q5-VENTO-S-INV	Min		-1.207E-18	-4.445E-16
303	Q1-MOBILI-FT-INV	Max		0.000052	0.000025
303	Q1-MOBILI-FT-INV	Min		-0.000052	-0.000025
304	G1-ACCIAIO			-0.000238	2.424E-08
304	G1-SOLETTA			-0.000839	-5.987E-08
304	G1-PILA			0.	0.
304	G2-PERMANENTI			-0.000192	2.977E-06
304	E1-DISTORSIONI			0.	0.
304	E2-RITIRO			-0.000431	-2.475E-17
304	E3-TERMIC A			0.000105	-3.033E-18
304	E3-TERMIC A-U			1.344E-06	3.691E-18
304	E4-CEDIMENTI			0.	0.
304	Q1-MOBILI-KK	Max U1		0.000013	1.322E-06
304	Q1-MOBILI-KK	Min U1		-0.000617	-2.360E-06
304	Q1-MOBILI-KK	Max U2		-0.000068	-4.432E-06
304	Q1-MOBILI-KK	Min U2		-0.000436	-0.000012
304	Q1-MOBILI-KK	Max U3		4.757E-06	4.460E-06
304	Q1-MOBILI-KK	Min U3		-0.000475	-0.000025
304	Q1-MOBILI-KK	Max R1		-0.000483	-2.885E-06
304	Q1-MOBILI-KK	Min R1		-0.000066	-5.146E-06
304	Q1-MOBILI-KK	Max R2		0.000084	3.162E-06
304	Q1-MOBILI-KK	Min R2		-0.000648	-7.364E-06
304	Q1-MOBILI-KK	Max R3		-0.000102	0.00002
304	Q1-MOBILI-KK	Min R3		-0.000292	-0.000059
304	Q1-MOBILI-FQ	Max U1		8.210E-06	7.573E-07
304	Q1-MOBILI-FQ	Min U1		-0.000382	7.396E-07
304	Q1-MOBILI-FQ	Max U2		-0.000043	-3.426E-06
304	Q1-MOBILI-FQ	Min U2		-0.000256	-6.383E-06
304	Q1-MOBILI-FQ	Max U3		2.721E-06	2.770E-06
304	Q1-MOBILI-FQ	Min U3		-0.000276	-0.000016

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
304	Q1-MOBILI-FQ	Max R1		-0.000291	2.115E-07
304	Q1-MOBILI-FQ	Min R1		-0.000042	-3.959E-06
304	Q1-MOBILI-FQ	Max R2		0.000055	1.709E-06
304	Q1-MOBILI-FQ	Min R2		-0.000399	-2.585E-06
304	Q1-MOBILI-FQ	Max R3		-0.000055	0.000013
304	Q1-MOBILI-FQ	Min R3		-0.00016	-0.000041
304	Q1-MOBILI-KKCEN	Max U1		0.000012	1.423E-06
304	Q1-MOBILI-KKCEN	Min U1		-0.000477	9.805E-07
304	Q1-MOBILI-KKCEN	Max U2		-0.000157	-0.000012
304	Q1-MOBILI-KKCEN	Min U2		-0.000232	-4.876E-06
304	Q1-MOBILI-KKCEN	Max U3		4.757E-06	4.460E-06
304	Q1-MOBILI-KKCEN	Min U3		-0.000367	-0.000019
304	Q1-MOBILI-KKCEN	Max R1		-0.000271	1.106E-06
304	Q1-MOBILI-KKCEN	Min R1		-0.000153	-0.000013
304	Q1-MOBILI-KKCEN	Max R2		0.000058	-4.385E-07
304	Q1-MOBILI-KKCEN	Min R2		-0.000498	-1.051E-06
304	Q1-MOBILI-KKCEN	Max R3		-0.000183	0.00002
304	Q1-MOBILI-KKCEN	Min R3		-0.000166	-0.000053
304	Q1-MOBILI-FQCEN	Max U1		7.848E-06	8.288E-07
304	Q1-MOBILI-FQCEN	Min U1		-0.000304	2.732E-06
304	Q1-MOBILI-FQCEN	Max U2		-0.000087	-7.515E-06
304	Q1-MOBILI-FQCEN	Min U2		-0.000152	-3.025E-06
304	Q1-MOBILI-FQCEN	Max U3		2.721E-06	2.770E-06
304	Q1-MOBILI-FQCEN	Min U3		-0.000222	-0.000012
304	Q1-MOBILI-FQCEN	Max R1		-0.000181	1.453E-06
304	Q1-MOBILI-FQCEN	Min R1		-0.000085	-8.320E-06
304	Q1-MOBILI-FQCEN	Max R2		0.00004	-3.996E-07
304	Q1-MOBILI-FQCEN	Min R2		-0.000317	1.041E-06
304	Q1-MOBILI-FQCEN	Max R3		-0.000107	0.000013
304	Q1-MOBILI-FQCEN	Min R3		-0.000103	-0.000036

**Table: Joint Displacements, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
304	Q1-MOBILI-FT_TMP	Max U1		7.381E-06	6.577E-07
304	Q1-MOBILI-FT_TMP	Min U1		-0.00034	1.216E-06
304	Q1-MOBILI-FT_TMP	Max U2		-0.000039	-3.219E-06
304	Q1-MOBILI-FT_TMP	Min U2		-0.000224	-5.460E-06
304	Q1-MOBILI-FT_TMP	Max U3		2.362E-06	2.465E-06
304	Q1-MOBILI-FT_TMP	Min U3		-0.000241	-0.000014
304	Q1-MOBILI-FT_TMP	Max R1		-0.000256	6.951E-07
304	Q1-MOBILI-FT_TMP	Min R1		-0.000037	-3.716E-06
304	Q1-MOBILI-FT_TMP	Max R2		0.00005	1.456E-06
304	Q1-MOBILI-FT_TMP	Min R2		-0.000355	-1.797E-06
304	Q1-MOBILI-FT_TMP	Max R3		-0.000047	0.000012
304	Q1-MOBILI-FT_TMP	Min R3		-0.000137	-0.000037
304	Q1-MOBILI-FT	Max U1		1.186E-06	-1.352E-07
304	Q1-MOBILI-FT	Min U1		-0.000289	-7.133E-07
304	Q1-MOBILI-FT	Max U2		0.	0.
304	Q1-MOBILI-FT	Min U2		-0.000197	-0.000011
304	Q1-MOBILI-FT	Max U3		0.	0.
304	Q1-MOBILI-FT	Min U3		-0.000193	-0.000019
304	Q1-MOBILI-FT	Max R1		-0.000184	-7.363E-06
304	Q1-MOBILI-FT	Min R1		0.	0.
304	Q1-MOBILI-FT	Max R2		0.000033	3.352E-06
304	Q1-MOBILI-FT	Min R2		-0.000291	-1.248E-06
304	Q1-MOBILI-FT	Max R3		-0.000017	4.920E-06
304	Q1-MOBILI-FT	Min R3		-0.000102	-0.00002
304	Q3-FRENAT URA			-5.461E-06	5.195E-18
304	Q4-CENTRI FUGA			0.	0.
304	Q5-VENTO- C			-2.524E-06	0.000358
304	Q5-VENTO- S			5.408E-06	0.000169
304	Q6-SISMA_L	Max		0.000014	2.006E-08
304	Q6-SISMA_T	Max		1.486E-06	4.899E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
304	Q6-SISMA_ V	Max		0.000012	1.213E-07
304	Q7-ATTRITO -P			0.	0.
304	Q7-ATTRITO -Q			0.	0.
304	MODALE	Mode	1.	2.643E-06	8.647E-06
304	MODALE	Mode	2.	0.000026	-3.597E-08
304	MODALE	Mode	3.	0.000018	-0.003833
304	MODALE	Mode	4.	0.000746	-7.260E-06
304	MODALE	Mode	5.	-0.0009	-0.000223
304	MODALE	Mode	6.	-0.007356	6.957E-06
304	MODALE	Mode	7.	0.009104	0.001361
304	MODALE	Mode	8.	-0.001236	-0.00197
304	MODALE	Mode	9.	-0.004452	0.000054
304	MODALE	Mode	10.	-0.005475	-0.000861
304	MODALE	Mode	11.	0.000053	-0.001119
304	MODALE	Mode	12.	0.005798	-0.000537
304	MODALE	Mode	13.	-0.005399	-0.001022
304	MODALE	Mode	14.	-0.010183	-0.001602
304	MODALE	Mode	15.	0.000923	-0.00103
304	MODALE	Mode	16.	-0.003756	0.000033
304	MODALE	Mode	17.	-0.000138	-0.007743
304	MODALE	Mode	18.	-0.006015	0.000333
304	MODALE	Mode	19.	0.009667	0.001446
304	MODALE	Mode	20.	0.004838	0.00257
304	MODALE	Mode	21.	-0.004443	0.000108
304	MODALE	Mode	22.	-0.006263	-0.000974
304	MODALE	Mode	23.	-0.000227	-0.000687
304	MODALE	Mode	24.	0.007726	-0.000246
304	MODALE	Mode	25.	0.000662	0.002221
304	MODALE	Mode	26.	0.010834	-0.00043
304	MODALE	Mode	27.	0.001847	-0.000101
304	MODALE	Mode	28.	-0.00547	-0.003182
304	MODALE	Mode	29.	0.002692	0.013717
304	MODALE	Mode	30.	0.00895	-0.000153
304	MODALE	Mode	31.	-0.002248	0.000878
304	MODALE	Mode	32.	0.009079	-0.000488
304	MODALE	Mode	33.	0.003976	0.001045
304	MODALE	Mode	34.	-0.011522	0.000886
304	MODALE	Mode	35.	0.001079	-0.000032
304	MODALE	Mode	36.	0.000179	0.003815
304	MODALE	Mode	37.	-0.005771	-0.004607
304	MODALE	Mode	38.	-0.003833	0.002787
304	MODALE	Mode	39.	-0.002916	0.000214
304	MODALE	Mode	40.	-0.001284	-0.000784
304	MODALE	Mode	41.	-0.003662	-0.000162
304	MODALE	Mode	42.	-0.00669	-0.000792
304	MODALE	Mode	43.	-0.007186	0.000215
304	MODALE	Mode	44.	-0.000533	-0.002402
304	MODALE	Mode	45.	0.000367	-0.000658
304	MODALE	Mode	46.	0.003132	-0.003468
304	MODALE	Mode	47.	-0.000797	-0.003058
304	MODALE	Mode	48.	0.003033	0.007769
304	MODALE	Mode	49.	0.002674	0.005823

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
304	MODALE	Mode	50.	-0.005756	-0.001295
304	SLC-L	Max		0.000018	2.558E-08
304	SLC-T	Max		1.893E-06	6.241E-06
304	SLC-V	Max		0.000016	1.605E-07
304	E3-TERMIC A-			-0.000105	3.033E-18
304	E3-TERMIC A-U-			-1.344E-06	-3.691E-18
304	Q5-VENTO- C-			2.524E-06	-0.000358
304	Q5-VENTO- S-			-5.408E-06	-0.000169
304	Q1-MOBILI- KK-INV	Max		0.000084	0.00002
304	Q1-MOBILI- KK-INV	Min		-0.000648	-0.000059
304	Q1-MOBILI- FQ-INV	Max		0.000055	0.000013
304	Q1-MOBILI- FQ-INV	Min		-0.000399	-0.000041
304	E3-TERMIC A-INV	Max		0.000105	3.691E-18
304	E3-TERMIC A-INV	Min		-0.000105	-3.691E-18
304	Q5-VENTO- C-INV	Max		2.524E-06	0.000358
304	Q5-VENTO- C-INV	Min		-2.524E-06	-0.000358
304	Q5-VENTO- S-INV	Max		5.408E-06	0.000169
304	Q5-VENTO- S-INV	Min		-5.408E-06	-0.000169
304	Q1-MOBILI- FT-INV	Max		0.000033	4.920E-06
304	Q1-MOBILI- FT-INV	Min		-0.000291	-0.00002
305	G1-ACCIAIO			-0.000238	-2.424E-08
305	G1-SOLETT A			-0.000839	5.987E-08
305	G1-PILA			0.	0.
305	G2-PERMAN ENTI			-0.000192	-2.977E-06
305	E1-DISTOR SIONI			0.	0.
305	E2-RITIRO			-0.000431	-2.908E-17
305	E3-TERMIC A			0.000105	-5.161E-18
305	E3-TERMIC A-U			1.344E-06	2.903E-18
305	E4-CEDIME NTI			0.	0.
305	Q1-MOBILI- KK	Max U1		0.000034	-4.925E-06
305	Q1-MOBILI- KK	Min U1		-0.000277	-6.978E-06
305	Q1-MOBILI- KK	Max U2		-0.000147	3.349E-06
305	Q1-MOBILI- KK	Min U2		-0.000055	-4.707E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
305	Q1-MOBILI-KK	Max U3		0.000016	-0.000014
305	Q1-MOBILI-KK	Min U3		-0.000206	9.593E-06
305	Q1-MOBILI-KK	Max R1		-0.000053	-3.993E-06
305	Q1-MOBILI-KK	Min R1		-0.000168	3.334E-07
305	Q1-MOBILI-KK	Max R2		0.000061	-4.967E-06
305	Q1-MOBILI-KK	Min R2		-0.000292	-4.696E-06
305	Q1-MOBILI-KK	Max R3		-0.000104	0.000029
305	Q1-MOBILI-KK	Min R3		-0.00009	-0.000023
305	Q1-MOBILI-FQ	Max U1		0.000021	-2.830E-06
305	Q1-MOBILI-FQ	Min U1		-0.000177	-5.154E-06
305	Q1-MOBILI-FQ	Max U2		-0.00009	1.857E-06
305	Q1-MOBILI-FQ	Min U2		-0.000036	-1.934E-06
305	Q1-MOBILI-FQ	Max U3		8.743E-06	-8.705E-06
305	Q1-MOBILI-FQ	Min U3		-0.000125	6.068E-06
305	Q1-MOBILI-FQ	Max R1		-0.000035	-1.401E-06
305	Q1-MOBILI-FQ	Min R1		-0.000105	-4.019E-07
305	Q1-MOBILI-FQ	Max R2		0.000039	-2.502E-06
305	Q1-MOBILI-FQ	Min R2		-0.000186	-3.803E-06
305	Q1-MOBILI-FQ	Max R3		-0.000061	0.000021
305	Q1-MOBILI-FQ	Min R3		-0.000059	-0.000015
305	Q1-MOBILI-KKCEN	Max U1		0.000018	-2.326E-06
305	Q1-MOBILI-KKCEN	Min U1		-0.000378	-1.951E-06
305	Q1-MOBILI-KKCEN	Max U2		-0.00016	3.171E-06
305	Q1-MOBILI-KKCEN	Min U2		-0.000154	9.087E-06
305	Q1-MOBILI-KKCEN	Max U3		7.094E-06	-7.278E-06
305	Q1-MOBILI-KKCEN	Min U3		-0.000305	0.000014
305	Q1-MOBILI-KKCEN	Max R1		-0.00015	0.00001
305	Q1-MOBILI-KKCEN	Min R1		-0.000186	8.033E-08
305	Q1-MOBILI-KKCEN	Max R2		0.000048	3.368E-07
305	Q1-MOBILI-KKCEN	Min R2		-0.000397	-1.183E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
305	Q1-MOBILI-KKCEN	Max R3		-0.000131	0.000041
305	Q1-MOBILI-KKCEN	Min R3		-0.000195	-0.00002
305	Q1-MOBILI-FQCEN	Max U1		0.000012	-1.506E-06
305	Q1-MOBILI-FQCEN	Min U1		-0.00023	-3.460E-06
305	Q1-MOBILI-FQCEN	Max U2		-0.000098	1.747E-06
305	Q1-MOBILI-FQCEN	Min U2		-0.000085	5.689E-06
305	Q1-MOBILI-FQCEN	Max U3		4.473E-06	-4.884E-06
305	Q1-MOBILI-FQCEN	Min U3		-0.000176	7.827E-06
305	Q1-MOBILI-FQCEN	Max R1		-0.000082	6.494E-06
305	Q1-MOBILI-FQCEN	Min R1		-0.000117	-5.632E-07
305	Q1-MOBILI-FQCEN	Max R2		0.000033	3.233E-07
305	Q1-MOBILI-FQCEN	Min R2		-0.000242	-2.716E-06
305	Q1-MOBILI-FQCEN	Max R3		-0.000077	0.000027
305	Q1-MOBILI-FQCEN	Min R3		-0.000116	-0.000013
305	Q1-MOBILI-FT_TMP	Max U1		0.000019	-2.461E-06
305	Q1-MOBILI-FT_TMP	Min U1		-0.000159	-4.794E-06
305	Q1-MOBILI-FT_TMP	Max U2		-0.00008	1.596E-06
305	Q1-MOBILI-FT_TMP	Min U2		-0.000032	-1.471E-06
305	Q1-MOBILI-FT_TMP	Max U3		7.521E-06	-7.691E-06
305	Q1-MOBILI-FT_TMP	Min U3		-0.000111	5.427E-06
305	Q1-MOBILI-FT_TMP	Max R1		-0.000031	-9.735E-07
305	Q1-MOBILI-FT_TMP	Min R1		-0.000094	-5.117E-07
305	Q1-MOBILI-FT_TMP	Max R2		0.000035	-2.079E-06
305	Q1-MOBILI-FT_TMP	Min R2		-0.000167	-3.608E-06
305	Q1-MOBILI-FT_TMP	Max R3		-0.000053	0.000019
305	Q1-MOBILI-FT_TMP	Min R3		-0.000053	-0.000013
305	Q1-MOBILI-FT	Max U1		0.000018	-2.682E-06
305	Q1-MOBILI-FT	Min U1		-7.701E-06	-4.506E-06
305	Q1-MOBILI-FT	Max U2		0.	0.
305	Q1-MOBILI-FT	Min U2		8.542E-06	-6.926E-06



Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
305	Q1-MOBILI-FT	Max U3		6.387E-06	-6.639E-06
305	Q1-MOBILI-FT	Min U3		0.	0.
305	Q1-MOBILI-FT	Max R1		8.542E-06	-6.926E-06
305	Q1-MOBILI-FT	Min R1		0.	0.
305	Q1-MOBILI-FT	Max R2		0.000019	-2.953E-06
305	Q1-MOBILI-FT	Min R2		-7.951E-06	-3.587E-06
305	Q1-MOBILI-FT	Max R3		1.916E-06	1.547E-07
305	Q1-MOBILI-FT	Min R3		9.284E-06	-6.965E-06
305	Q3-FRENATURA			-5.461E-06	-1.159E-17
305	Q4-CENTRIFUGA			0.	0.
305	Q5-VENTO-C			2.524E-06	0.000358
305	Q5-VENTO-S			-5.408E-06	0.000169
305	Q6-SISMA_L	Max		0.000014	2.006E-08
305	Q6-SISMA_T	Max		1.486E-06	4.899E-06
305	Q6-SISMA_V	Max		0.000012	1.213E-07
305	Q7-ATTRITO-P			0.	0.
305	Q7-ATTRITO-Q			0.	0.
305	MODALE	Mode	1.	-2.643E-06	8.647E-06
305	MODALE	Mode	2.	0.000026	3.597E-08
305	MODALE	Mode	3.	-0.000018	-0.003833
305	MODALE	Mode	4.	0.000746	7.260E-06
305	MODALE	Mode	5.	0.0009	-0.000223
305	MODALE	Mode	6.	-0.007356	-6.957E-06
305	MODALE	Mode	7.	-0.009104	0.001361
305	MODALE	Mode	8.	0.001236	-0.00197
305	MODALE	Mode	9.	-0.004452	-0.000054
305	MODALE	Mode	10.	0.005475	-0.000861
305	MODALE	Mode	11.	0.000053	0.001119
305	MODALE	Mode	12.	0.005798	0.000537
305	MODALE	Mode	13.	-0.005399	0.001022
305	MODALE	Mode	14.	0.010183	-0.001602
305	MODALE	Mode	15.	0.000923	0.00103
305	MODALE	Mode	16.	-0.003756	-0.000033
305	MODALE	Mode	17.	0.000138	-0.007743
305	MODALE	Mode	18.	-0.006015	-0.000333
305	MODALE	Mode	19.	-0.009667	0.001446
305	MODALE	Mode	20.	0.004838	-0.00257
305	MODALE	Mode	21.	-0.004443	-0.000108
305	MODALE	Mode	22.	0.006263	-0.000974
305	MODALE	Mode	23.	-0.000227	0.000687
305	MODALE	Mode	24.	0.007726	0.000246
305	MODALE	Mode	25.	-0.000662	0.002221

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
305	MODALE	Mode	26.	-0.010834	-0.00043
305	MODALE	Mode	27.	0.001847	0.000101
305	MODALE	Mode	28.	-0.00547	0.003182
305	MODALE	Mode	29.	-0.002692	0.013717
305	MODALE	Mode	30.	0.00895	0.000153
305	MODALE	Mode	31.	0.002248	0.000879
305	MODALE	Mode	32.	0.009079	0.000488
305	MODALE	Mode	33.	0.003976	-0.001045
305	MODALE	Mode	34.	0.011522	0.000886
305	MODALE	Mode	35.	0.001079	0.000032
305	MODALE	Mode	36.	-0.000179	0.003815
305	MODALE	Mode	37.	-0.005771	0.004607
305	MODALE	Mode	38.	0.003833	0.002787
305	MODALE	Mode	39.	-0.002916	-0.000214
305	MODALE	Mode	40.	0.001284	-0.000784
305	MODALE	Mode	41.	-0.003662	0.000162
305	MODALE	Mode	42.	-0.00669	0.000792
305	MODALE	Mode	43.	0.007186	0.000215
305	MODALE	Mode	44.	-0.000533	0.002402
305	MODALE	Mode	45.	0.000367	0.000657
305	MODALE	Mode	46.	0.003132	0.003468
305	MODALE	Mode	47.	-0.000797	0.003058
305	MODALE	Mode	48.	0.003033	-0.007769
305	MODALE	Mode	49.	-0.002674	0.005823
305	MODALE	Mode	50.	-0.005756	0.001295
305	SLC-L	Max		0.000018	2.558E-08
305	SLC-T	Max		1.893E-06	6.241E-06
305	SLC-V	Max		0.000016	1.605E-07
305	E3-TERMIC A-			-0.000105	5.161E-18
305	E3-TERMIC A-U-			-1.344E-06	-2.903E-18
305	Q5-VENTO- C-			-2.524E-06	-0.000358
305	Q5-VENTO- S-			5.408E-06	-0.000169
305	Q1-MOBILI- KK-INV	Max		0.000061	0.000041
305	Q1-MOBILI- KK-INV	Min		-0.000397	-0.000023
305	Q1-MOBILI- FQ-INV	Max		0.000039	0.000027
305	Q1-MOBILI- FQ-INV	Min		-0.000242	-0.000015
305	E3-TERMIC A-INV	Max		0.000105	5.161E-18
305	E3-TERMIC A-INV	Min		-0.000105	-5.161E-18
305	Q5-VENTO- C-INV	Max		2.524E-06	0.000358
305	Q5-VENTO- C-INV	Min		-2.524E-06	-0.000358
305	Q5-VENTO- S-INV	Max		5.408E-06	0.000169
305	Q5-VENTO- S-INV	Min		-5.408E-06	-0.000169

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
305	Q1-MOBILI- FT-INV	Max		0.000019	1.547E-07
305	Q1-MOBILI- FT-INV	Min		-7.951E-06	-6.965E-06
306	G1-ACCIAIO			-0.000238	-7.312E-19
306	G1-SOLETT A			-0.000838	-9.701E-18
306	G1-PILA			0.	0.
306	G2-PERMAN ENTI			-0.000192	-1.026E-17
306	E1-DISTOR SIONI			0.	0.
306	E2-RITIRO			-0.000431	-1.562E-17
306	E3-TERMIC A			0.000105	-3.855E-18
306	E3-TERMIC A-U			1.344E-06	3.151E-18
306	E4-CEDIME NTI			0.	0.
306	Q1-MOBILI- KK	Max U1		1.677E-06	-8.890E-08
306	Q1-MOBILI- KK	Min U1		-0.000427	-3.817E-06
306	Q1-MOBILI- KK	Max U2		-0.000055	-5.264E-06
306	Q1-MOBILI- KK	Min U2		-0.000181	0.000016
306	Q1-MOBILI- KK	Max U3		0.	0.
306	Q1-MOBILI- KK	Min U3		-0.000339	2.798E-06
306	Q1-MOBILI- KK	Max R1		-0.000178	0.000019
306	Q1-MOBILI- KK	Min R1		-0.000054	-6.216E-06
306	Q1-MOBILI- KK	Max R2		0.000049	-3.403E-07
306	Q1-MOBILI- KK	Min R2		-0.000448	-1.270E-06
306	Q1-MOBILI- KK	Max R3		-0.000099	0.000048
306	Q1-MOBILI- KK	Min R3		-0.000106	-0.000028
306	Q1-MOBILI- FQ	Max U1		1.242E-06	-6.606E-08
306	Q1-MOBILI- FQ	Min U1		-0.000268	-3.384E-06
306	Q1-MOBILI- FQ	Max U2		-0.000032	-3.748E-06
306	Q1-MOBILI- FQ	Min U2		-0.000102	0.000011
306	Q1-MOBILI- FQ	Max U3		0.	0.
306	Q1-MOBILI- FQ	Min U3		-0.000202	1.578E-06
306	Q1-MOBILI- FQ	Max R1		-0.0001	0.000014
306	Q1-MOBILI- FQ	Min R1		-0.000031	-4.461E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
306	Q1-MOBILI-FQ	Max R2		0.000034	-1.202E-07
306	Q1-MOBILI-FQ	Min R2		-0.000281	-1.608E-06
306	Q1-MOBILI-FQ	Max R3		-0.00006	0.000033
306	Q1-MOBILI-FQ	Min R3		-0.00005	-0.000019
306	Q1-MOBILI-KKCEN	Max U1		1.822E-06	-4.357E-08
306	Q1-MOBILI-KKCEN	Min U1		-0.000445	-2.653E-06
306	Q1-MOBILI-KKCEN	Max U2		-0.000055	-5.264E-06
306	Q1-MOBILI-KKCEN	Min U2		-0.000083	9.956E-06
306	Q1-MOBILI-KKCEN	Max U3		0.	0.
306	Q1-MOBILI-KKCEN	Min U3		-0.000341	6.554E-07
306	Q1-MOBILI-KKCEN	Max R1		-0.000081	0.000012
306	Q1-MOBILI-KKCEN	Min R1		-0.000054	-6.216E-06
306	Q1-MOBILI-KKCEN	Max R2		0.00007	2.273E-08
306	Q1-MOBILI-KKCEN	Min R2		-0.000474	-1.571E-06
306	Q1-MOBILI-KKCEN	Max R3		-0.000067	0.000031
306	Q1-MOBILI-KKCEN	Min R3		-0.000048	-0.000021
306	Q1-MOBILI-FQCEN	Max U1		1.337E-06	-3.268E-08
306	Q1-MOBILI-FQCEN	Min U1		-0.000281	-1.990E-06
306	Q1-MOBILI-FQCEN	Max U2		-0.000032	-3.748E-06
306	Q1-MOBILI-FQCEN	Min U2		-0.000053	7.267E-06
306	Q1-MOBILI-FQCEN	Max U3		0.	0.
306	Q1-MOBILI-FQCEN	Min U3		-0.000203	4.916E-07
306	Q1-MOBILI-FQCEN	Max R1		-0.000052	8.694E-06
306	Q1-MOBILI-FQCEN	Min R1		-0.000031	-4.461E-06
306	Q1-MOBILI-FQCEN	Max R2		0.000046	1.705E-08
306	Q1-MOBILI-FQCEN	Min R2		-0.000296	-1.179E-06
306	Q1-MOBILI-FQCEN	Max R3		-0.000041	0.000022
306	Q1-MOBILI-FQCEN	Min R3		-0.000026	-0.000015
306	Q1-MOBILI-FT_TMP	Max U1		1.156E-06	-6.152E-08
306	Q1-MOBILI-FT_TMP	Min U1		-0.000239	-3.268E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
306	Q1-MOBILI-FT_TMP	Max U2		-0.000028	-3.456E-06
306	Q1-MOBILI-FT_TMP	Min U2		-0.000088	0.00001
306	Q1-MOBILI-FT_TMP	Max U3		0.	0.
306	Q1-MOBILI-FT_TMP	Min U3		-0.000178	1.364E-06
306	Q1-MOBILI-FT_TMP	Max R1		-0.000086	0.000012
306	Q1-MOBILI-FT_TMP	Min R1		-0.000027	-4.122E-06
306	Q1-MOBILI-FT_TMP	Max R2		0.000031	-8.392E-08
306	Q1-MOBILI-FT_TMP	Min R2		-0.000251	-1.638E-06
306	Q1-MOBILI-FT_TMP	Max R3		-0.000054	0.00003
306	Q1-MOBILI-FT_TMP	Min R3		-0.00004	-0.000017
306	Q1-MOBILI-FT	Max U1		4.486E-07	-8.278E-08
306	Q1-MOBILI-FT	Min U1		-0.000116	-2.012E-06
306	Q1-MOBILI-FT	Max U2		0.	0.
306	Q1-MOBILI-FT	Min U2		-0.00009	0.000016
306	Q1-MOBILI-FT	Max U3		0.	0.
306	Q1-MOBILI-FT	Min U3		-0.00009	0.000016
306	Q1-MOBILI-FT	Max R1		-0.000093	0.000016
306	Q1-MOBILI-FT	Min R1		0.	0.
306	Q1-MOBILI-FT	Max R2		5.701E-06	5.296E-08
306	Q1-MOBILI-FT	Min R2		-0.000122	-5.730E-06
306	Q1-MOBILI-FT	Max R3		-0.00003	0.000019
306	Q1-MOBILI-FT	Min R3		-0.000052	-6.297E-06
306	Q3-FRENAT URA			-5.461E-06	-3.732E-18
306	Q4-CENTRI FUGA			0.	0.
306	Q5-VENTO- C			2.080E-18	0.000362
306	Q5-VENTO- S			-9.532E-20	0.000171
306	Q6-SISMA_L	Max		0.000014	1.331E-13
306	Q6-SISMA_T	Max		1.036E-13	3.697E-06
306	Q6-SISMA_ V	Max		0.000012	2.173E-13
306	Q7-ATTRITO -P			0.	0.

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
306	Q7-ATTRITO -Q			0.	0.
306	MODALE	Mode	1.	-2.592E-14	6.491E-06
306	MODALE	Mode	2.	0.000025	-4.838E-14
306	MODALE	Mode	3.	2.491E-16	-0.003835
306	MODALE	Mode	4.	0.000743	6.382E-15
306	MODALE	Mode	5.	-9.644E-13	-0.000089
306	MODALE	Mode	6.	-0.007252	-1.444E-11
306	MODALE	Mode	7.	-8.737E-12	0.001364
306	MODALE	Mode	8.	-1.986E-09	-0.001668
306	MODALE	Mode	9.	-0.004255	-2.153E-10
306	MODALE	Mode	10.	5.960E-12	-0.000413
306	MODALE	Mode	11.	-0.000089	-9.947E-10
306	MODALE	Mode	12.	0.008901	1.829E-09
306	MODALE	Mode	13.	0.00414	4.771E-10
306	MODALE	Mode	14.	-1.912E-11	-0.002377
306	MODALE	Mode	15.	-0.002842	5.874E-10
306	MODALE	Mode	16.	-0.003473	-9.000E-10
306	MODALE	Mode	17.	-2.271E-09	-0.007005
306	MODALE	Mode	18.	-0.005023	1.200E-09
306	MODALE	Mode	19.	-4.109E-09	0.001748
306	MODALE	Mode	20.	-0.013149	-1.277E-08
306	MODALE	Mode	21.	-0.002523	-5.027E-09
306	MODALE	Mode	22.	5.549E-09	-0.001984
306	MODALE	Mode	23.	0.011222	-2.520E-08
306	MODALE	Mode	24.	0.001332	-1.763E-08
306	MODALE	Mode	25.	2.013E-08	-0.000259
306	MODALE	Mode	26.	-2.659E-08	0.00153
306	MODALE	Mode	27.	0.001282	2.849E-08
306	MODALE	Mode	28.	0.008893	1.476E-08
306	MODALE	Mode	29.	-6.773E-08	0.012825
306	MODALE	Mode	30.	0.008943	9.215E-08
306	MODALE	Mode	31.	-1.845E-07	0.000239
306	MODALE	Mode	32.	0.006059	8.210E-08
306	MODALE	Mode	33.	-0.008894	3.926E-08
306	MODALE	Mode	34.	1.486E-08	-0.003654
306	MODALE	Mode	35.	0.000692	4.862E-10
306	MODALE	Mode	36.	-2.186E-08	0.0015
306	MODALE	Mode	37.	0.01471	4.282E-10
306	MODALE	Mode	38.	-1.276E-08	-0.000806
306	MODALE	Mode	39.	-0.002672	-5.157E-11
306	MODALE	Mode	40.	1.408E-08	-0.000937
306	MODALE	Mode	41.	-0.001958	7.391E-09
306	MODALE	Mode	42.	0.000647	-3.819E-08
306	MODALE	Mode	43.	-9.679E-09	-0.003958
306	MODALE	Mode	44.	0.002041	-1.013E-08
306	MODALE	Mode	45.	-0.001977	-3.718E-08
306	MODALE	Mode	46.	-0.004042	4.026E-08
306	MODALE	Mode	47.	0.008202	7.783E-09
306	MODALE	Mode	48.	-0.001858	-1.478E-08
306	MODALE	Mode	49.	-8.851E-09	0.006213
306	MODALE	Mode	50.	0.020088	8.935E-08
306	SLC-L	Max		0.000018	1.576E-13
306	SLC-T	Max		1.225E-13	4.708E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
306	SLC-V	Max		0.000016	2.838E-13
306	E3-TERMIC A-			-0.000105	3.855E-18
306	E3-TERMIC A-U-			-1.344E-06	-3.151E-18
306	Q5-VENTO- C-			-2.080E-18	-0.000362
306	Q5-VENTO- S-			9.532E-20	-0.000171
306	Q1-MOBILI- KK-INV	Max		0.00007	0.000048
306	Q1-MOBILI- KK-INV	Min		-0.000474	-0.000028
306	Q1-MOBILI- FQ-INV	Max		0.000046	0.000033
306	Q1-MOBILI- FQ-INV	Min		-0.000296	-0.000019
306	E3-TERMIC A-INV	Max		0.000105	3.855E-18
306	E3-TERMIC A-INV	Min		-0.000105	-3.855E-18
306	Q5-VENTO- C-INV	Max		2.080E-18	0.000362
306	Q5-VENTO- C-INV	Min		-2.080E-18	-0.000362
306	Q5-VENTO- S-INV	Max		9.532E-20	0.000171
306	Q5-VENTO- S-INV	Min		-9.532E-20	-0.000171
306	Q1-MOBILI- FT-INV	Max		5.701E-06	0.000019
306	Q1-MOBILI- FT-INV	Min		-0.000122	-6.297E-06
307	G1-ACCIAIO			-0.000454	5.417E-08
307	G1-SOLETT A			-0.001603	-1.442E-07
307	G1-PILA			0.	0.
307	G2-PERMAN ENTI			-0.000368	-2.846E-06
307	E1-DISTOR SIONI			0.	0.
307	E2-RITIRO			-0.000832	-2.838E-17
307	E3-TERMIC A			0.000203	-5.699E-18
307	E3-TERMIC A-U			2.597E-06	3.828E-18
307	E4-CEDIME NTI			0.	0.
307	Q1-MOBILI- KK	Max U1		0.000015	1.980E-06
307	Q1-MOBILI- KK	Min U1		-0.00102	-5.122E-06
307	Q1-MOBILI- KK	Max U2		-0.000126	7.396E-06
307	Q1-MOBILI- KK	Min U2		-0.000833	0.000016
307	Q1-MOBILI- KK	Max U3		8.962E-06	1.358E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
307	Q1-MOBILI-KK	Min U3		-0.000918	0.000034
307	Q1-MOBILI-KK	Max R1		-0.000858	2.531E-07
307	Q1-MOBILI-KK	Min R1		-0.000132	9.918E-06
307	Q1-MOBILI-KK	Max R2		0.000016	2.101E-06
307	Q1-MOBILI-KK	Min R2		-0.001028	-9.680E-06
307	Q1-MOBILI-KK	Max R3		-0.000583	0.000046
307	Q1-MOBILI-KK	Min R3		-0.000812	-0.00003
307	Q1-MOBILI-FQ	Max U1		9.421E-06	1.215E-06
307	Q1-MOBILI-FQ	Min U1		-0.000612	-3.020E-06
307	Q1-MOBILI-FQ	Max U2		-0.00008	4.638E-06
307	Q1-MOBILI-FQ	Min U2		-0.000488	0.000013
307	Q1-MOBILI-FQ	Max U3		5.118E-06	5.696E-07
307	Q1-MOBILI-FQ	Min U3		-0.000536	0.000027
307	Q1-MOBILI-FQ	Max R1		-0.000507	1.649E-06
307	Q1-MOBILI-FQ	Min R1		-0.000085	6.531E-06
307	Q1-MOBILI-FQ	Max R2		0.00001	1.283E-06
307	Q1-MOBILI-FQ	Min R2		-0.000618	-6.415E-06
307	Q1-MOBILI-FQ	Max R3		-0.000396	0.000032
307	Q1-MOBILI-FQ	Min R3		-0.000499	-0.000019
307	Q1-MOBILI-KKCEN	Max U1		0.000014	2.000E-06
307	Q1-MOBILI-KKCEN	Min U1		-0.000783	0.000013
307	Q1-MOBILI-KKCEN	Max U2		-0.00029	0.000013
307	Q1-MOBILI-KKCEN	Min U2		-0.000457	0.000012
307	Q1-MOBILI-KKCEN	Max U3		8.962E-06	1.358E-06
307	Q1-MOBILI-KKCEN	Min U3		-0.000709	0.000039
307	Q1-MOBILI-KKCEN	Max R1		-0.000476	1.940E-06
307	Q1-MOBILI-KKCEN	Min R1		-0.000298	0.000017
307	Q1-MOBILI-KKCEN	Max R2		0.000015	2.137E-06
307	Q1-MOBILI-KKCEN	Min R2		-0.000793	5.846E-06
307	Q1-MOBILI-KKCEN	Max R3		-0.000576	0.000047



Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
307	Q1-MOBILI-KKCEN	Min R3		-0.000481	-0.000022
307	Q1-MOBILI-FQCEN	Max U1		9.056E-06	1.229E-06
307	Q1-MOBILI-FQCEN	Min U1		-0.000486	7.946E-06
307	Q1-MOBILI-FQCEN	Max U2		-0.000161	7.679E-06
307	Q1-MOBILI-FQCEN	Min U2		-0.000299	9.673E-06
307	Q1-MOBILI-FQCEN	Max U3		5.118E-06	5.696E-07
307	Q1-MOBILI-FQCEN	Min U3		-0.00043	0.000028
307	Q1-MOBILI-FQCEN	Max R1		-0.000313	1.839E-06
307	Q1-MOBILI-FQCEN	Min R1		-0.000168	0.00001
307	Q1-MOBILI-FQCEN	Max R2		9.704E-06	1.308E-06
307	Q1-MOBILI-FQCEN	Min R2		-0.000493	2.963E-06
307	Q1-MOBILI-FQCEN	Max R3		-0.000372	0.000032
307	Q1-MOBILI-FQCEN	Min R3		-0.00032	-0.000015
307	Q1-MOBILI-FT_TMP	Max U1		8.440E-06	1.077E-06
307	Q1-MOBILI-FT_TMP	Min U1		-0.000539	-2.646E-06
307	Q1-MOBILI-FT_TMP	Max U2		-0.000072	4.139E-06
307	Q1-MOBILI-FT_TMP	Min U2		-0.000426	0.000013
307	Q1-MOBILI-FT_TMP	Max U3		4.441E-06	4.376E-07
307	Q1-MOBILI-FT_TMP	Min U3		-0.000468	0.000025
307	Q1-MOBILI-FT_TMP	Max R1		-0.000444	1.845E-06
307	Q1-MOBILI-FT_TMP	Min R1		-0.000076	5.905E-06
307	Q1-MOBILI-FT_TMP	Max R2		9.053E-06	1.136E-06
307	Q1-MOBILI-FT_TMP	Min R2		-0.000545	-5.811E-06
307	Q1-MOBILI-FT_TMP	Max R3		-0.000361	0.00003
307	Q1-MOBILI-FT_TMP	Min R3		-0.000443	-0.000017
307	Q1-MOBILI-FT	Max U1		1.223E-06	-8.172E-08
307	Q1-MOBILI-FT	Min U1		-0.000435	1.984E-06
307	Q1-MOBILI-FT	Max U2		0.	0.
307	Q1-MOBILI-FT	Min U2		-0.000362	-7.831E-06
307	Q1-MOBILI-FT	Max U3		0.	0.

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
307	Q1-MOBILI-FT	Min U3		-0.000371	-8.792E-07
307	Q1-MOBILI-FT	Max R1		-0.000362	-7.831E-06
307	Q1-MOBILI-FT	Min R1		0.	0.
307	Q1-MOBILI-FT	Max R2		1.223E-06	-8.172E-08
307	Q1-MOBILI-FT	Min R2		-0.000438	-4.673E-06
307	Q1-MOBILI-FT	Max R3		-0.000164	0.000012
307	Q1-MOBILI-FT	Min R3		-0.000417	-0.000011
307	Q3-FRENAT URA			-4.872E-06	1.457E-17
307	Q4-CENTRI FUGA			0.	0.
307	Q5-VENTO- C			-4.789E-06	0.000678
307	Q5-VENTO- S			0.00001	0.00032
307	Q6-SISMA_L	Max		0.000013	3.167E-08
307	Q6-SISMA_T	Max		3.437E-06	8.672E-06
307	Q6-SISMA_ V	Max		0.000024	2.873E-08
307	Q7-ATTRITO -P			0.	0.
307	Q7-ATTRITO -Q			0.	0.
307	MODALE	Mode	1.	6.116E-06	0.000015
307	MODALE	Mode	2.	0.000023	-5.678E-08
307	MODALE	Mode	3.	0.000018	-0.003834
307	MODALE	Mode	4.	0.001465	1.161E-06
307	MODALE	Mode	5.	-0.001726	-0.000264
307	MODALE	Mode	6.	-0.006294	0.000041
307	MODALE	Mode	7.	0.00771	0.001287
307	MODALE	Mode	8.	-0.002006	-0.003543
307	MODALE	Mode	9.	-0.00775	0.000075
307	MODALE	Mode	10.	-0.009552	-0.000827
307	MODALE	Mode	11.	0.000793	0.001015
307	MODALE	Mode	12.	0.001198	-0.000119
307	MODALE	Mode	13.	-0.002766	-0.000067
307	MODALE	Mode	14.	-0.003442	-0.001105
307	MODALE	Mode	15.	0.0032	0.002003
307	MODALE	Mode	16.	-0.005262	0.000245
307	MODALE	Mode	17.	-0.000378	-0.005988
307	MODALE	Mode	18.	-0.007904	0.000153
307	MODALE	Mode	19.	0.012975	0.001884
307	MODALE	Mode	20.	0.002033	0.000409
307	MODALE	Mode	21.	0.003247	-0.000188
307	MODALE	Mode	22.	0.004483	-7.510E-06
307	MODALE	Mode	23.	-0.003086	-0.003777
307	MODALE	Mode	24.	0.007665	0.001175
307	MODALE	Mode	25.	0.001467	0.004238
307	MODALE	Mode	26.	0.009385	-0.000496
307	MODALE	Mode	27.	-0.006838	0.000338

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
307	MODALE	Mode	28.	0.00072	0.0022
307	MODALE	Mode	29.	0.001199	0.013416
307	MODALE	Mode	30.	0.009034	-0.000043
307	MODALE	Mode	31.	0.010194	0.000822
307	MODALE	Mode	32.	0.002378	-0.000091
307	MODALE	Mode	33.	0.006658	0.004142
307	MODALE	Mode	34.	-0.00225	0.000318
307	MODALE	Mode	35.	0.005562	-0.000264
307	MODALE	Mode	36.	0.002652	0.010752
307	MODALE	Mode	37.	0.003766	0.002758
307	MODALE	Mode	38.	-0.005707	-0.001985
307	MODALE	Mode	39.	0.003557	0.000066
307	MODALE	Mode	40.	-0.008533	0.001482
307	MODALE	Mode	41.	-0.004894	0.0004
307	MODALE	Mode	42.	-0.008716	0.001377
307	MODALE	Mode	43.	0.003372	0.000203
307	MODALE	Mode	44.	-0.002472	0.000635
307	MODALE	Mode	45.	0.007758	-0.000106
307	MODALE	Mode	46.	0.002547	-0.004455
307	MODALE	Mode	47.	0.005457	-0.00373
307	MODALE	Mode	48.	-0.000439	0.003151
307	MODALE	Mode	49.	-0.001564	0.000405
307	MODALE	Mode	50.	0.000147	0.00094
307	SLC-L	Max		0.000016	4.039E-08
307	SLC-T	Max		4.378E-06	0.000011
307	SLC-V	Max		0.000032	3.797E-08
307	E3-TERMIC A-			-0.000203	5.699E-18
307	E3-TERMIC A-U-			-2.597E-06	-3.828E-18
307	Q5-VENTO- C-			4.789E-06	-0.000678
307	Q5-VENTO- S-			-0.00001	-0.00032
307	Q1-MOBILI- KK-INV	Max		0.000016	0.000047
307	Q1-MOBILI- KK-INV	Min		-0.001028	-0.00003
307	Q1-MOBILI- FQ-INV	Max		0.00001	0.000032
307	Q1-MOBILI- FQ-INV	Min		-0.000618	-0.000019
307	E3-TERMIC A-INV	Max		0.000203	5.699E-18
307	E3-TERMIC A-INV	Min		-0.000203	-5.699E-18
307	Q5-VENTO- C-INV	Max		4.789E-06	0.000678
307	Q5-VENTO- C-INV	Min		-4.789E-06	-0.000678
307	Q5-VENTO- S-INV	Max		0.00001	0.00032
307	Q5-VENTO- S-INV	Min		-0.00001	-0.00032
307	Q1-MOBILI- FT-INV	Max		1.223E-06	0.000012

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
307	Q1-MOBILI- FT-INV	Min		-0.000438	-0.000011
308	G1-ACCIAIO			-0.000454	-5.417E-08
308	G1-SOLETT A			-0.001603	1.442E-07
308	G1-PILA			0.	0.
308	G2-PERMAN ENTI			-0.000368	2.846E-06
308	E1-DISTOR SIONI			0.	0.
308	E2-RITIRO			-0.000832	-2.076E-17
308	E3-TERMIC A			0.000203	-5.622E-18
308	E3-TERMIC A-U			2.597E-06	2.813E-18
308	E4-CEDIME NTI			0.	0.
308	Q1-MOBILI- KK	Max U1		0.000041	-6.854E-06
308	Q1-MOBILI- KK	Min U1		-0.000441	-0.000012
308	Q1-MOBILI- KK	Max U2		-0.00029	-5.623E-06
308	Q1-MOBILI- KK	Min U2		-0.000103	-0.000011
308	Q1-MOBILI- KK	Max U3		0.00003	-4.844E-06
308	Q1-MOBILI- KK	Min U3		-0.000397	-0.000021
308	Q1-MOBILI- KK	Max R1		-0.000109	-0.000014
308	Q1-MOBILI- KK	Min R1		-0.000299	-4.010E-07
308	Q1-MOBILI- KK	Max R2		0.000045	-7.370E-06
308	Q1-MOBILI- KK	Min R2		-0.000449	-7.702E-06
308	Q1-MOBILI- KK	Max R3		-0.000284	0.000013
308	Q1-MOBILI- KK	Min R3		-0.00026	-0.000033
308	Q1-MOBILI- FQ	Max U1		0.000025	-4.164E-06
308	Q1-MOBILI- FQ	Min U1		-0.000275	-8.587E-06
308	Q1-MOBILI- FQ	Max U2		-0.000178	-4.619E-06
308	Q1-MOBILI- FQ	Min U2		-0.000067	-6.472E-06
308	Q1-MOBILI- FQ	Max U3		0.000016	-2.017E-06
308	Q1-MOBILI- FQ	Min U3		-0.000243	-0.000015
308	Q1-MOBILI- FQ	Max R1		-0.000072	-8.467E-06
308	Q1-MOBILI- FQ	Min R1		-0.000185	-7.015E-07
308	Q1-MOBILI- FQ	Max R2		0.000027	-4.461E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
308	Q1-MOBILI-FQ	Min R2		-0.00028	-5.168E-06
308	Q1-MOBILI-FQ	Max R3		-0.000181	8.754E-06
308	Q1-MOBILI-FQ	Min R3		-0.000178	-0.000022
308	Q1-MOBILI-KKCEN	Max U1		0.000021	-3.428E-06
308	Q1-MOBILI-KKCEN	Min U1		-0.000632	-0.000019
308	Q1-MOBILI-KKCEN	Max U2		-0.000326	-5.718E-06
308	Q1-MOBILI-KKCEN	Min U2		-0.000285	-0.000013
308	Q1-MOBILI-KKCEN	Max U3		0.000013	-1.433E-06
308	Q1-MOBILI-KKCEN	Min U3		-0.000588	-0.00003
308	Q1-MOBILI-KKCEN	Max R1		-0.000293	-0.000017
308	Q1-MOBILI-KKCEN	Min R1		-0.000335	-5.019E-07
308	Q1-MOBILI-KKCEN	Max R2		0.000023	-3.666E-06
308	Q1-MOBILI-KKCEN	Min R2		-0.000642	-0.000012
308	Q1-MOBILI-KKCEN	Max R3		-0.000327	0.000017
308	Q1-MOBILI-KKCEN	Min R3		-0.000449	-0.000039
308	Q1-MOBILI-FQCEN	Max U1		0.000014	-2.300E-06
308	Q1-MOBILI-FQCEN	Min U1		-0.000373	-0.000013
308	Q1-MOBILI-FQCEN	Max U2		-0.0002	-4.676E-06
308	Q1-MOBILI-FQCEN	Min U2		-0.000157	-7.929E-06
308	Q1-MOBILI-FQCEN	Max U3		8.403E-06	-6.261E-07
308	Q1-MOBILI-FQCEN	Min U3		-0.00034	-0.000021
308	Q1-MOBILI-FQCEN	Max R1		-0.000164	-0.000011
308	Q1-MOBILI-FQCEN	Min R1		-0.000207	-7.608E-07
308	Q1-MOBILI-FQCEN	Max R2		0.000015	-2.455E-06
308	Q1-MOBILI-FQCEN	Min R2		-0.00038	-7.924E-06
308	Q1-MOBILI-FQCEN	Max R3		-0.000205	0.000011
308	Q1-MOBILI-FQCEN	Min R3		-0.000277	-0.000026
308	Q1-MOBILI-FT_TMP	Max U1		0.000022	-3.681E-06
308	Q1-MOBILI-FT_TMP	Min U1		-0.000245	-7.869E-06
308	Q1-MOBILI-FT_TMP	Max U2		-0.000158	-4.395E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
308	Q1-MOBILI-FT_TMP	Min U2		-0.000061	-5.606E-06
308	Q1-MOBILI-FT_TMP	Max U3		0.000014	-1.544E-06
308	Q1-MOBILI-FT_TMP	Min U3		-0.000215	-0.000014
308	Q1-MOBILI-FT_TMP	Max R1		-0.000065	-7.467E-06
308	Q1-MOBILI-FT_TMP	Min R1		-0.000164	-7.387E-07
308	Q1-MOBILI-FT_TMP	Max R2		0.000024	-3.940E-06
308	Q1-MOBILI-FT_TMP	Min R2		-0.00025	-4.696E-06
308	Q1-MOBILI-FT_TMP	Max R3		-0.000162	7.959E-06
308	Q1-MOBILI-FT_TMP	Min R3		-0.000163	-0.00002
308	Q1-MOBILI-FT	Max U1		0.000021	-3.940E-06
308	Q1-MOBILI-FT	Min U1		-2.033E-06	-3.016E-06
308	Q1-MOBILI-FT	Max U2		0.	0.
308	Q1-MOBILI-FT	Min U2		0.000015	-2.427E-06
308	Q1-MOBILI-FT	Max U3		0.000013	-2.665E-06
308	Q1-MOBILI-FT	Min U3		0.	0.
308	Q1-MOBILI-FT	Max R1		0.000015	-2.427E-06
308	Q1-MOBILI-FT	Min R1		0.	0.
308	Q1-MOBILI-FT	Max R2		0.000023	-4.193E-06
308	Q1-MOBILI-FT	Min R2		-3.622E-06	-2.748E-06
308	Q1-MOBILI-FT	Max R3		1.735E-07	7.113E-08
308	Q1-MOBILI-FT	Min R3		0.000023	-4.238E-06
308	Q3-FRENAT URA			-4.872E-06	-1.919E-17
308	Q4-CENTRI FUGA			0.	0.
308	Q5-VENTO- C			4.789E-06	0.000678
308	Q5-VENTO- S			-0.00001	0.00032
308	Q6-SISMA_L	Max		0.000013	3.167E-08
308	Q6-SISMA_T	Max		3.437E-06	8.672E-06
308	Q6-SISMA_ V	Max		0.000024	2.873E-08
308	Q7-ATTRITO -P			0.	0.
308	Q7-ATTRITO -Q			0.	0.
308	MODALE	Mode	1.	-6.116E-06	0.000015

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
308	MODALE	Mode	2.	0.000023	5.678E-08
308	MODALE	Mode	3.	-0.000018	-0.003834
308	MODALE	Mode	4.	0.001465	-1.161E-06
308	MODALE	Mode	5.	0.001726	-0.000264
308	MODALE	Mode	6.	-0.006294	-0.000041
308	MODALE	Mode	7.	-0.00771	0.001287
308	MODALE	Mode	8.	0.002006	-0.003543
308	MODALE	Mode	9.	-0.00775	-0.000075
308	MODALE	Mode	10.	0.009552	-0.000827
308	MODALE	Mode	11.	0.000793	-0.001015
308	MODALE	Mode	12.	0.001198	0.000119
308	MODALE	Mode	13.	-0.002766	0.000067
308	MODALE	Mode	14.	0.003442	-0.001105
308	MODALE	Mode	15.	0.0032	-0.002003
308	MODALE	Mode	16.	-0.005262	-0.000245
308	MODALE	Mode	17.	0.000378	-0.005988
308	MODALE	Mode	18.	-0.007904	-0.000153
308	MODALE	Mode	19.	-0.012975	0.001884
308	MODALE	Mode	20.	0.002034	-0.000409
308	MODALE	Mode	21.	0.003247	0.000188
308	MODALE	Mode	22.	-0.004483	-7.468E-06
308	MODALE	Mode	23.	-0.003086	0.003777
308	MODALE	Mode	24.	0.007665	-0.001175
308	MODALE	Mode	25.	-0.001467	0.004238
308	MODALE	Mode	26.	-0.009385	-0.000496
308	MODALE	Mode	27.	-0.006838	-0.000338
308	MODALE	Mode	28.	0.00072	-0.0022
308	MODALE	Mode	29.	-0.001199	0.013416
308	MODALE	Mode	30.	0.009034	0.000043
308	MODALE	Mode	31.	-0.010194	0.000822
308	MODALE	Mode	32.	0.002378	0.000091
308	MODALE	Mode	33.	0.006657	-0.004142
308	MODALE	Mode	34.	0.00225	0.000318
308	MODALE	Mode	35.	0.005562	0.000264
308	MODALE	Mode	36.	-0.002652	0.010752
308	MODALE	Mode	37.	0.003766	-0.002758
308	MODALE	Mode	38.	0.005707	-0.001985
308	MODALE	Mode	39.	0.003557	-0.000066
308	MODALE	Mode	40.	0.008533	0.001482
308	MODALE	Mode	41.	-0.004894	-0.0004
308	MODALE	Mode	42.	-0.008716	-0.001377
308	MODALE	Mode	43.	-0.003372	0.000203
308	MODALE	Mode	44.	-0.002472	-0.000635
308	MODALE	Mode	45.	0.007759	0.000106
308	MODALE	Mode	46.	0.002547	0.004455
308	MODALE	Mode	47.	0.005457	0.00373
308	MODALE	Mode	48.	-0.000439	-0.003151
308	MODALE	Mode	49.	0.001564	0.000405
308	MODALE	Mode	50.	0.000147	-0.00094
308	SLC-L	Max		0.000016	4.039E-08
308	SLC-T	Max		4.378E-06	0.000011
308	SLC-V	Max		0.000032	3.797E-08
308	E3-TERMIC A-			-0.000203	5.622E-18

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
308	E3-TERMIC A-U-			-2.597E-06	-2.813E-18
308	Q5-VENTO- C-			-4.789E-06	-0.000678
308	Q5-VENTO- S-			0.00001	-0.00032
308	Q1-MOBILI- KK-INV	Max		0.000045	0.000017
308	Q1-MOBILI- KK-INV	Min		-0.000642	-0.000039
308	Q1-MOBILI- FQ-INV	Max		0.000027	0.000011
308	Q1-MOBILI- FQ-INV	Min		-0.00038	-0.000026
308	E3-TERMIC A-INV	Max		0.000203	5.622E-18
308	E3-TERMIC A-INV	Min		-0.000203	-5.622E-18
308	Q5-VENTO- C-INV	Max		4.789E-06	0.000678
308	Q5-VENTO- C-INV	Min		-4.789E-06	-0.000678
308	Q5-VENTO- S-INV	Max		0.00001	0.00032
308	Q5-VENTO- S-INV	Min		-0.00001	-0.00032
308	Q1-MOBILI- FT-INV	Max		0.000023	7.113E-08
308	Q1-MOBILI- FT-INV	Min		-3.622E-06	-4.238E-06
309	G1-ACCIAIO			-0.000454	-1.123E-18
309	G1-SOLETT A			-0.001601	-1.404E-17
309	G1-PILA			0.	0.
309	G2-PERMAN ENTI			-0.000366	-8.387E-18
309	E1-DISTOR SIONI			0.	0.
309	E2-RITIRO			-0.000832	-1.122E-17
309	E3-TERMIC A			0.000203	-5.434E-18
309	E3-TERMIC A-U			2.597E-06	2.970E-18
309	E4-CEDIME NTI			0.	0.
309	Q1-MOBILI- KK	Max U1		1.722E-06	-1.245E-07
309	Q1-MOBILI- KK	Min U1		-0.000704	-0.000015
309	Q1-MOBILI- KK	Max U2		-0.000101	0.000015
309	Q1-MOBILI- KK	Min U2		-0.000332	-0.000047
309	Q1-MOBILI- KK	Max U3		0.	0.
309	Q1-MOBILI- KK	Min U3		-0.000629	-0.000034
309	Q1-MOBILI- KK	Max R1		-0.000332	-0.000047



**Table: Joint Displacements, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
309	Q1-MOBILI-KK	Min R1		-0.000101	0.000015
309	Q1-MOBILI-KK	Max R2		5.650E-06	-1.265E-07
309	Q1-MOBILI-KK	Min R2		-0.000717	-8.205E-06
309	Q1-MOBILI-KK	Max R3		-0.000318	0.000019
309	Q1-MOBILI-KK	Min R3		-0.000395	-0.000056
309	Q1-MOBILI-FQ	Max U1		1.285E-06	-9.268E-08
309	Q1-MOBILI-FQ	Min U1		-0.000428	-8.033E-06
309	Q1-MOBILI-FQ	Max U2		-0.000058	0.00001
309	Q1-MOBILI-FQ	Min U2		-0.000185	-0.000031
309	Q1-MOBILI-FQ	Max U3		0.	0.
309	Q1-MOBILI-FQ	Min U3		-0.000371	-0.000022
309	Q1-MOBILI-FQ	Max R1		-0.000185	-0.000031
309	Q1-MOBILI-FQ	Min R1		-0.000058	0.00001
309	Q1-MOBILI-FQ	Max R2		4.095E-06	-9.347E-08
309	Q1-MOBILI-FQ	Min R2		-0.000438	-3.170E-06
309	Q1-MOBILI-FQ	Max R3		-0.000216	0.000013
309	Q1-MOBILI-FQ	Min R3		-0.000237	-0.000038
309	Q1-MOBILI-KKCEN	Max U1		1.982E-06	-6.124E-08
309	Q1-MOBILI-KKCEN	Min U1		-0.000724	-3.081E-06
309	Q1-MOBILI-KKCEN	Max U2		-0.000101	0.000015
309	Q1-MOBILI-KKCEN	Min U2		-0.00015	-0.000027
309	Q1-MOBILI-KKCEN	Max U3		0.	0.
309	Q1-MOBILI-KKCEN	Min U3		-0.000629	-0.000013
309	Q1-MOBILI-KKCEN	Max R1		-0.00015	-0.000027
309	Q1-MOBILI-KKCEN	Min R1		-0.000101	0.000015
309	Q1-MOBILI-KKCEN	Max R2		8.686E-06	-6.124E-08
309	Q1-MOBILI-KKCEN	Min R2		-0.000737	1.606E-07
309	Q1-MOBILI-KKCEN	Max R3		-0.000237	0.000018
309	Q1-MOBILI-KKCEN	Min R3		-0.000224	-0.000033
309	Q1-MOBILI-FQCEN	Max U1		1.472E-06	-4.593E-08

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
309	Q1-MOBILI-FQCEN	Min U1		-0.000442	-2.311E-06
309	Q1-MOBILI-FQCEN	Max U2		-0.000058	0.00001
309	Q1-MOBILI-FQCEN	Min U2		-0.000095	-0.000019
309	Q1-MOBILI-FQCEN	Max U3		0.	0.
309	Q1-MOBILI-FQCEN	Min U3		-0.00037	-9.514E-06
309	Q1-MOBILI-FQCEN	Max R1		-0.000095	-0.000019
309	Q1-MOBILI-FQCEN	Min R1		-0.000058	0.00001
309	Q1-MOBILI-FQCEN	Max R2		6.012E-06	-4.593E-08
309	Q1-MOBILI-FQCEN	Min R2		-0.000451	1.204E-07
309	Q1-MOBILI-FQCEN	Max R3		-0.00016	0.000013
309	Q1-MOBILI-FQCEN	Min R3		-0.00015	-0.000023
309	Q1-MOBILI-FT_TMP	Max U1		1.198E-06	-8.635E-08
309	Q1-MOBILI-FT_TMP	Min U1		-0.000378	-6.872E-06
309	Q1-MOBILI-FT_TMP	Max U2		-0.00005	9.303E-06
309	Q1-MOBILI-FT_TMP	Min U2		-0.000159	-0.000028
309	Q1-MOBILI-FT_TMP	Max U3		0.	0.
309	Q1-MOBILI-FT_TMP	Min U3		-0.000326	-0.00002
309	Q1-MOBILI-FT_TMP	Max R1		-0.000159	-0.000028
309	Q1-MOBILI-FT_TMP	Min R1		-0.00005	9.303E-06
309	Q1-MOBILI-FT_TMP	Max R2		3.793E-06	-8.694E-08
309	Q1-MOBILI-FT_TMP	Min R2		-0.000388	-2.333E-06
309	Q1-MOBILI-FT_TMP	Max R3		-0.000197	0.000012
309	Q1-MOBILI-FT_TMP	Min R3		-0.000209	-0.000034
309	Q1-MOBILI-FT	Max U1		3.891E-07	-1.164E-07
309	Q1-MOBILI-FT	Min U1		-0.000187	-0.000024
309	Q1-MOBILI-FT	Max U2		0.	0.
309	Q1-MOBILI-FT	Min U2		-0.000173	-0.000017
309	Q1-MOBILI-FT	Max U3		0.	0.
309	Q1-MOBILI-FT	Min U3		-0.000171	-0.000015
309	Q1-MOBILI-FT	Max R1		-0.000173	-0.000017

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
309	Q1-MOBILI-FT	Min R1		0.	0.
309	Q1-MOBILI-FT	Max R2		3.891E-07	-1.164E-07
309	Q1-MOBILI-FT	Min R2		-0.000193	-0.000012
309	Q1-MOBILI-FT	Max R3		-0.000093	4.359E-07
309	Q1-MOBILI-FT	Min R3		-0.000187	-0.000024
309	Q3-FRENAT URA			-4.872E-06	-2.083E-18
309	Q4-CENTRI FUGA			0.	0.
309	Q5-VENTO- C			5.155E-18	0.000679
309	Q5-VENTO- S			1.163E-18	0.00032
309	Q6-SISMA_L	Max		0.000013	1.456E-13
309	Q6-SISMA_T	Max		6.737E-14	9.955E-06
309	Q6-SISMA_ V	Max		0.000024	3.623E-13
309	Q7-ATTRITO -P			0.	0.
309	Q7-ATTRITO -Q			0.	0.
309	MODALE	Mode	1.	-2.637E-14	0.000018
309	MODALE	Mode	2.	0.000022	-1.128E-13
309	MODALE	Mode	3.	-3.695E-15	-0.003829
309	MODALE	Mode	4.	0.001448	-1.799E-14
309	MODALE	Mode	5.	-9.259E-13	-0.000383
309	MODALE	Mode	6.	-0.006257	-1.074E-11
309	MODALE	Mode	7.	-5.248E-11	0.001159
309	MODALE	Mode	8.	-1.466E-09	-0.003616
309	MODALE	Mode	9.	-0.007379	-1.136E-09
309	MODALE	Mode	10.	6.074E-10	-0.001443
309	MODALE	Mode	11.	-0.00165	-4.600E-10
309	MODALE	Mode	12.	0.004188	-2.572E-09
309	MODALE	Mode	13.	0.004592	-8.579E-10
309	MODALE	Mode	14.	-1.939E-09	-0.000494
309	MODALE	Mode	15.	-0.008501	-3.434E-10
309	MODALE	Mode	16.	-0.004883	6.589E-10
309	MODALE	Mode	17.	2.123E-09	-0.004755
309	MODALE	Mode	18.	-0.006226	1.667E-09
309	MODALE	Mode	19.	7.727E-09	0.00282
309	MODALE	Mode	20.	-0.005823	-3.616E-09
309	MODALE	Mode	21.	0.003134	1.170E-09
309	MODALE	Mode	22.	-3.185E-09	0.000958
309	MODALE	Mode	23.	0.017	1.850E-08
309	MODALE	Mode	24.	-0.002016	-1.518E-09
309	MODALE	Mode	25.	6.078E-09	0.003895
309	MODALE	Mode	26.	1.945E-08	0.00116
309	MODALE	Mode	27.	-0.004703	1.670E-09
309	MODALE	Mode	28.	-0.007148	3.136E-08
309	MODALE	Mode	29.	-3.515E-08	0.012936
309	MODALE	Mode	30.	0.007061	9.615E-08

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
309	MODALE	Mode	31.	-3.821E-08	0.003562
309	MODALE	Mode	32.	0.001353	1.264E-07
309	MODALE	Mode	33.	-0.015868	5.866E-08
309	MODALE	Mode	34.	-9.411E-09	-0.000475
309	MODALE	Mode	35.	0.003947	3.271E-09
309	MODALE	Mode	36.	-1.298E-08	0.010158
309	MODALE	Mode	37.	-0.008187	5.716E-09
309	MODALE	Mode	38.	-2.390E-08	-0.006738
309	MODALE	Mode	39.	0.001966	-7.303E-09
309	MODALE	Mode	40.	-6.154E-09	-0.002752
309	MODALE	Mode	41.	-0.004064	2.347E-08
309	MODALE	Mode	42.	-0.002167	2.664E-08
309	MODALE	Mode	43.	-1.139E-07	0.002151
309	MODALE	Mode	44.	-0.002087	-4.794E-08
309	MODALE	Mode	45.	0.003183	-7.789E-08
309	MODALE	Mode	46.	-0.00115	1.338E-08
309	MODALE	Mode	47.	0.005338	6.529E-08
309	MODALE	Mode	48.	0.004459	1.736E-08
309	MODALE	Mode	49.	1.628E-07	-0.000942
309	MODALE	Mode	50.	0.012577	2.523E-08
309	SLC-L	Max		0.000016	1.745E-13
309	SLC-T	Max		7.986E-14	0.000013
309	SLC-V	Max		0.000032	4.768E-13
309	E3-TERMIC A-			-0.000203	5.434E-18
309	E3-TERMIC A-U-			-2.597E-06	-2.970E-18
309	Q5-VENTO- C-			-5.155E-18	-0.000679
309	Q5-VENTO- S-			-1.163E-18	-0.00032
309	Q1-MOBILI- KK-INV	Max		8.686E-06	0.000019
309	Q1-MOBILI- KK-INV	Min		-0.000737	-0.000056
309	Q1-MOBILI- FQ-INV	Max		6.012E-06	0.000013
309	Q1-MOBILI- FQ-INV	Min		-0.000451	-0.000038
309	E3-TERMIC A-INV	Max		0.000203	5.434E-18
309	E3-TERMIC A-INV	Min		-0.000203	-5.434E-18
309	Q5-VENTO- C-INV	Max		5.155E-18	0.000679
309	Q5-VENTO- C-INV	Min		-5.155E-18	-0.000679
309	Q5-VENTO- S-INV	Max		1.163E-18	0.00032
309	Q5-VENTO- S-INV	Min		-1.163E-18	-0.00032
309	Q1-MOBILI- FT-INV	Max		3.891E-07	4.359E-07
309	Q1-MOBILI- FT-INV	Min		-0.000193	-0.000024
310	G1-ACCIAIO			-0.000468	5.644E-08

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
310	G1-SOLETT A			-0.001653	-1.509E-07
310	G1-PILA			0.	0.
310	G2-PERMAN ENTI			-0.000379	-3.225E-06
310	E1-DISTOR SIONI			0.	0.
310	E2-RITIRO			-0.000859	-3.029E-17
310	E3-TERMIC A			0.00021	-5.881E-18
310	E3-TERMIC A-U			2.681E-06	3.821E-18
310	E4-CEDIME NTI			0.	0.
310	Q1-MOBILI- KK	Max U1		0.000015	2.011E-06
310	Q1-MOBILI- KK	Min U1		-0.001043	-2.396E-06
310	Q1-MOBILI- KK	Max U2		-0.00013	8.592E-06
310	Q1-MOBILI- KK	Min U2		-0.000862	0.000017
310	Q1-MOBILI- KK	Max U3		9.313E-06	1.152E-06
310	Q1-MOBILI- KK	Min U3		-0.00095	0.000037
310	Q1-MOBILI- KK	Max R1		-0.000884	2.268E-07
310	Q1-MOBILI- KK	Min R1		-0.00013	8.671E-06
310	Q1-MOBILI- KK	Max R2		0.000016	2.143E-06
310	Q1-MOBILI- KK	Min R2		-0.001054	-9.661E-06
310	Q1-MOBILI- KK	Max R3		-0.000607	0.00005
310	Q1-MOBILI- KK	Min R3		-0.000828	-0.000031
310	Q1-MOBILI- FQ	Max U1		9.483E-06	1.240E-06
310	Q1-MOBILI- FQ	Min U1		-0.000625	-1.096E-06
310	Q1-MOBILI- FQ	Max U2		-0.000083	5.484E-06
310	Q1-MOBILI- FQ	Min U2		-0.000505	0.000014
310	Q1-MOBILI- FQ	Max U3		5.332E-06	4.228E-07
310	Q1-MOBILI- FQ	Min U3		-0.000554	0.000029
310	Q1-MOBILI- FQ	Max R1		-0.000522	1.564E-06
310	Q1-MOBILI- FQ	Min R1		-0.000083	5.542E-06
310	Q1-MOBILI- FQ	Max R2		0.00001	1.320E-06
310	Q1-MOBILI- FQ	Min R2		-0.000633	-6.526E-06

**Table: Joint Displacements, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
310	Q1-MOBILI-FQ	Max R3		-0.000412	0.000035
310	Q1-MOBILI-FQ	Min R3		-0.000509	-0.00002
310	Q1-MOBILI-KKCEN	Max U1		0.000014	2.025E-06
310	Q1-MOBILI-KKCEN	Min U1		-0.000801	0.000015
310	Q1-MOBILI-KKCEN	Max U2		-0.000298	0.000015
310	Q1-MOBILI-KKCEN	Min U2		-0.000478	0.000013
310	Q1-MOBILI-KKCEN	Max U3		9.313E-06	1.152E-06
310	Q1-MOBILI-KKCEN	Min U3		-0.000733	0.000042
310	Q1-MOBILI-KKCEN	Max R1		-0.00049	1.829E-06
310	Q1-MOBILI-KKCEN	Min R1		-0.000298	0.000015
310	Q1-MOBILI-KKCEN	Max R2		0.000015	2.158E-06
310	Q1-MOBILI-KKCEN	Min R2		-0.000813	6.500E-06
310	Q1-MOBILI-KKCEN	Max R3		-0.000597	0.00005
310	Q1-MOBILI-KKCEN	Min R3		-0.000491	-0.000023
310	Q1-MOBILI-FQCEN	Max U1		9.114E-06	1.250E-06
310	Q1-MOBILI-FQCEN	Min U1		-0.000496	9.751E-06
310	Q1-MOBILI-FQCEN	Max U2		-0.000167	9.148E-06
310	Q1-MOBILI-FQCEN	Min U2		-0.000312	9.957E-06
310	Q1-MOBILI-FQCEN	Max U3		5.332E-06	4.228E-07
310	Q1-MOBILI-FQCEN	Min U3		-0.000445	0.00003
310	Q1-MOBILI-FQCEN	Max R1		-0.000321	1.739E-06
310	Q1-MOBILI-FQCEN	Min R1		-0.000167	9.208E-06
310	Q1-MOBILI-FQCEN	Max R2		9.761E-06	1.330E-06
310	Q1-MOBILI-FQCEN	Min R2		-0.000505	3.218E-06
310	Q1-MOBILI-FQCEN	Max R3		-0.000386	0.000034
310	Q1-MOBILI-FQCEN	Min R3		-0.000327	-0.000016
310	Q1-MOBILI-FT_TMP	Max U1		8.493E-06	1.101E-06
310	Q1-MOBILI-FT_TMP	Min U1		-0.00055	-8.758E-07
310	Q1-MOBILI-FT_TMP	Max U2		-0.000074	4.917E-06
310	Q1-MOBILI-FT_TMP	Min U2		-0.000442	0.000013

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
310	Q1-MOBILI- FT_TMP	Max U3		4.631E-06	3.022E-07
310	Q1-MOBILI- FT_TMP	Min U3		-0.000484	0.000027
310	Q1-MOBILI- FT_TMP	Max R1		-0.000457	1.751E-06
310	Q1-MOBILI- FT_TMP	Min R1		-0.000074	4.971E-06
310	Q1-MOBILI- FT_TMP	Max R2		9.081E-06	1.171E-06
310	Q1-MOBILI- FT_TMP	Min R2		-0.000557	-5.940E-06
310	Q1-MOBILI- FT_TMP	Max R3		-0.000375	0.000032
310	Q1-MOBILI- FT_TMP	Min R3		-0.000452	-0.000018
310	Q1-MOBILI- FT	Max U1		1.226E-06	-7.635E-08
310	Q1-MOBILI- FT	Min U1		-0.000445	2.194E-06
310	Q1-MOBILI- FT	Max U2		0.	0.
310	Q1-MOBILI- FT	Min U2		-0.000375	-1.506E-06
310	Q1-MOBILI- FT	Max U3		0.	0.
310	Q1-MOBILI- FT	Min U3		-0.000384	9.441E-07
310	Q1-MOBILI- FT	Max R1		-0.000367	-7.697E-06
310	Q1-MOBILI- FT	Min R1		0.	0.
310	Q1-MOBILI- FT	Max R2		1.226E-06	-7.635E-08
310	Q1-MOBILI- FT	Min R2		-0.000448	-4.782E-06
310	Q1-MOBILI- FT	Max R3		-0.00021	0.000013
310	Q1-MOBILI- FT	Min R3		-0.000424	-0.000012
310	Q3-FRENAT URA			-4.819E-06	1.385E-17
310	Q4-CENTRI FUGA			0.	0.
310	Q5-VENTO- C			-4.935E-06	0.000699
310	Q5-VENTO- S			0.000011	0.00033
310	Q6-SISMA_L	Max		0.000012	3.966E-08
310	Q6-SISMA_T	Max		3.564E-06	8.939E-06
310	Q6-SISMA_ V	Max		0.000025	7.156E-08
310	Q7-ATTRITO -P			0.	0.
310	Q7-ATTRITO -Q			0.	0.
310	MODALE	Mode	1.	6.341E-06	0.000016
310	MODALE	Mode	2.	0.000022	-7.109E-08
310	MODALE	Mode	3.	0.000018	-0.003834

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
310	MODALE	Mode	4.	0.001512	4.007E-06
310	MODALE	Mode	5.	-0.00178	-0.000263
310	MODALE	Mode	6.	-0.006199	0.000056
310	MODALE	Mode	7.	0.007588	0.001265
310	MODALE	Mode	8.	-0.002048	-0.0037
310	MODALE	Mode	9.	-0.007923	0.000093
310	MODALE	Mode	10.	-0.009766	-0.00082
310	MODALE	Mode	11.	0.000844	0.001222
310	MODALE	Mode	12.	0.00082	0.000041
310	MODALE	Mode	13.	-0.002556	0.000331
310	MODALE	Mode	14.	-0.00289	-0.001086
310	MODALE	Mode	15.	0.003349	0.001971
310	MODALE	Mode	16.	-0.005249	0.000322
310	MODALE	Mode	17.	-0.000405	-0.005699
310	MODALE	Mode	18.	-0.007852	0.000134
310	MODALE	Mode	19.	0.012921	0.00201
310	MODALE	Mode	20.	0.001792	-0.000157
310	MODALE	Mode	21.	0.003783	-0.000264
310	MODALE	Mode	22.	0.005221	0.000103
310	MODALE	Mode	23.	-0.003296	-0.003399
310	MODALE	Mode	24.	0.007295	0.001128
310	MODALE	Mode	25.	0.001548	0.004818
310	MODALE	Mode	26.	0.008801	-0.00039
310	MODALE	Mode	27.	-0.007212	0.000431
310	MODALE	Mode	28.	0.00116	0.002584
310	MODALE	Mode	29.	0.001005	0.013149
310	MODALE	Mode	30.	0.009049	-0.000276
310	MODALE	Mode	31.	0.010736	0.000799
310	MODALE	Mode	32.	0.001495	0.000178
310	MODALE	Mode	33.	0.006575	0.003715
310	MODALE	Mode	34.	-0.000996	0.000175
310	MODALE	Mode	35.	0.005363	-0.000119
310	MODALE	Mode	36.	0.002698	0.011618
310	MODALE	Mode	37.	0.004414	0.003064
310	MODALE	Mode	38.	-0.005751	-0.003178
310	MODALE	Mode	39.	0.004085	-0.000138
310	MODALE	Mode	40.	-0.0083	0.001772
310	MODALE	Mode	41.	-0.004296	0.000205
310	MODALE	Mode	42.	-0.008582	0.001902
310	MODALE	Mode	43.	0.004317	0.000172
310	MODALE	Mode	44.	-0.002449	0.001118
310	MODALE	Mode	45.	0.00794	-0.000175
310	MODALE	Mode	46.	0.002537	-0.00468
310	MODALE	Mode	47.	0.00593	-0.003781
310	MODALE	Mode	48.	-0.000802	0.003161
310	MODALE	Mode	49.	-0.000974	-0.000674
310	MODALE	Mode	50.	0.001038	0.001206
310	SLC-L	Max		0.000016	5.057E-08
310	SLC-T	Max		4.539E-06	0.000011
310	SLC-V	Max		0.000033	9.463E-08
310	E3-TERMIC A-			-0.00021	5.881E-18
310	E3-TERMIC A-U-			-2.681E-06	-3.821E-18



Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
310	Q5-VENTO-C-			4.935E-06	-0.000699
310	Q5-VENTO-S-			-0.000011	-0.00033
310	Q1-MOBILI-KK-INV	Max		0.000016	0.00005
310	Q1-MOBILI-KK-INV	Min		-0.001054	-0.000031
310	Q1-MOBILI-FQ-INV	Max		0.00001	0.000035
310	Q1-MOBILI-FQ-INV	Min		-0.000633	-0.00002
310	E3-TERMIC A-INV	Max		0.00021	5.881E-18
310	E3-TERMIC A-INV	Min		-0.00021	-5.881E-18
310	Q5-VENTO-C-INV	Max		4.935E-06	0.000699
310	Q5-VENTO-C-INV	Min		-4.935E-06	-0.000699
310	Q5-VENTO-S-INV	Max		0.000011	0.00033
310	Q5-VENTO-S-INV	Min		-0.000011	-0.00033
310	Q1-MOBILI-FT-INV	Max		1.226E-06	0.000013
310	Q1-MOBILI-FT-INV	Min		-0.000448	-0.000012
311	G1-ACCIAIO			-0.000468	-5.644E-08
311	G1-SOLETTA			-0.001653	1.509E-07
311	G1-PILA			0.	0.
311	G2-PERMANENTI			-0.000379	3.225E-06
311	E1-DISTORSIONI			0.	0.
311	E2-RITIRO			-0.000859	-2.222E-17
311	E3-TERMIC A			0.00021	-5.728E-18
311	E3-TERMIC A-U			2.681E-06	2.896E-18
311	E4-CEDIMENTI			0.	0.
311	Q1-MOBILI-KK	Max U1		0.000042	-6.932E-06
311	Q1-MOBILI-KK	Min U1		-0.000451	-0.000014
311	Q1-MOBILI-KK	Max U2		-0.000302	-5.851E-06
311	Q1-MOBILI-KK	Min U2		-0.000107	-0.000012
311	Q1-MOBILI-KK	Max U3		0.000031	-4.212E-06
311	Q1-MOBILI-KK	Min U3		-0.000411	-0.000022
311	Q1-MOBILI-KK	Max R1		-0.000106	-0.000012
311	Q1-MOBILI-KK	Min R1		-0.000307	-3.665E-07

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
311	Q1-MOBILI-KK	Max R2		0.000045	-7.372E-06
311	Q1-MOBILI-KK	Min R2		-0.000459	-8.057E-06
311	Q1-MOBILI-KK	Max R3		-0.000282	0.000014
311	Q1-MOBILI-KK	Min R3		-0.000272	-0.000035
311	Q1-MOBILI-FQ	Max U1		0.000025	-4.230E-06
311	Q1-MOBILI-FQ	Min U1		-0.000281	-9.597E-06
311	Q1-MOBILI-FQ	Max U2		-0.000186	-4.771E-06
311	Q1-MOBILI-FQ	Min U2		-0.00007	-7.081E-06
311	Q1-MOBILI-FQ	Max U3		0.000017	-1.571E-06
311	Q1-MOBILI-FQ	Min U3		-0.000251	-0.000017
311	Q1-MOBILI-FQ	Max R1		-0.000069	-7.256E-06
311	Q1-MOBILI-FQ	Min R1		-0.00019	-6.575E-07
311	Q1-MOBILI-FQ	Max R2		0.000027	-4.487E-06
311	Q1-MOBILI-FQ	Min R2		-0.000287	-5.359E-06
311	Q1-MOBILI-FQ	Max R3		-0.000179	9.286E-06
311	Q1-MOBILI-FQ	Min R3		-0.000186	-0.000023
311	Q1-MOBILI-KKCEN	Max U1		0.000022	-3.484E-06
311	Q1-MOBILI-KKCEN	Min U1		-0.000649	-0.000021
311	Q1-MOBILI-KKCEN	Max U2		-0.000341	-5.953E-06
311	Q1-MOBILI-KKCEN	Min U2		-0.000293	-0.000015
311	Q1-MOBILI-KKCEN	Max U3		0.000014	-1.043E-06
311	Q1-MOBILI-KKCEN	Min U3		-0.000607	-0.000033
311	Q1-MOBILI-KKCEN	Max R1		-0.000293	-0.000016
311	Q1-MOBILI-KKCEN	Min R1		-0.000345	-4.550E-07
311	Q1-MOBILI-KKCEN	Max R2		0.000023	-3.695E-06
311	Q1-MOBILI-KKCEN	Min R2		-0.000659	-0.000013
311	Q1-MOBILI-KKCEN	Max R3		-0.000331	0.000018
311	Q1-MOBILI-KKCEN	Min R3		-0.000466	-0.000042
311	Q1-MOBILI-FQCEN	Max U1		0.000014	-2.344E-06
311	Q1-MOBILI-FQCEN	Min U1		-0.000382	-0.000014

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
311	Q1-MOBILI-FQCEN	Max U2		-0.00021	-4.830E-06
311	Q1-MOBILI-FQCEN	Min U2		-0.000163	-9.291E-06
311	Q1-MOBILI-FQCEN	Max U3		8.776E-06	-3.414E-07
311	Q1-MOBILI-FQCEN	Min U3		-0.000351	-0.000023
311	Q1-MOBILI-FQCEN	Max R1		-0.000162	-9.409E-06
311	Q1-MOBILI-FQCEN	Min R1		-0.000213	-7.079E-07
311	Q1-MOBILI-FQCEN	Max R2		0.000016	-2.483E-06
311	Q1-MOBILI-FQCEN	Min R2		-0.000389	-8.358E-06
311	Q1-MOBILI-FQCEN	Max R3		-0.000207	0.000011
311	Q1-MOBILI-FQCEN	Min R3		-0.000288	-0.000028
311	Q1-MOBILI-FT_TMP	Max U1		0.000022	-3.745E-06
311	Q1-MOBILI-FT_TMP	Min U1		-0.00025	-8.799E-06
311	Q1-MOBILI-FT_TMP	Max U2		-0.000165	-4.533E-06
311	Q1-MOBILI-FT_TMP	Min U2		-0.000063	-6.167E-06
311	Q1-MOBILI-FT_TMP	Max U3		0.000015	-1.133E-06
311	Q1-MOBILI-FT_TMP	Min U3		-0.000222	-0.000016
311	Q1-MOBILI-FT_TMP	Max R1		-0.000063	-6.331E-06
311	Q1-MOBILI-FT_TMP	Min R1		-0.000169	-6.938E-07
311	Q1-MOBILI-FT_TMP	Max R2		0.000024	-3.970E-06
311	Q1-MOBILI-FT_TMP	Min R2		-0.000256	-4.858E-06
311	Q1-MOBILI-FT_TMP	Max R3		-0.00016	8.445E-06
311	Q1-MOBILI-FT_TMP	Min R3		-0.000169	-0.000021
311	Q1-MOBILI-FT	Max U1		0.000021	-4.008E-06
311	Q1-MOBILI-FT	Min U1		-1.606E-06	-2.946E-06
311	Q1-MOBILI-FT	Max U2		0.	0.
311	Q1-MOBILI-FT	Min U2		0.000016	-2.105E-06
311	Q1-MOBILI-FT	Max U3		0.000014	-2.389E-06
311	Q1-MOBILI-FT	Min U3		0.	0.
311	Q1-MOBILI-FT	Max R1		0.000016	-2.105E-06
311	Q1-MOBILI-FT	Min R1		0.	0.

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
311	Q1-MOBILI-FT	Max R2		0.000024	-4.201E-06
311	Q1-MOBILI-FT	Min R2		-3.372E-06	-2.732E-06
311	Q1-MOBILI-FT	Max R3		5.485E-06	2.742E-07
311	Q1-MOBILI-FT	Min R3		0.000023	-4.274E-06
311	Q3-FRENATURA			-4.819E-06	-1.835E-17
311	Q4-CENTRIFUGA			0.	0.
311	Q5-VENTO-C			4.935E-06	0.000699
311	Q5-VENTO-S			-0.000011	0.00033
311	Q6-SISMA_L	Max		0.000012	3.966E-08
311	Q6-SISMA_T	Max		3.564E-06	8.939E-06
311	Q6-SISMA_V	Max		0.000025	7.156E-08
311	Q7-ATTRITO-P			0.	0.
311	Q7-ATTRITO-Q			0.	0.
311	MODALE	Mode	1.	-6.341E-06	0.000016
311	MODALE	Mode	2.	0.000022	7.109E-08
311	MODALE	Mode	3.	-0.000018	-0.003834
311	MODALE	Mode	4.	0.001512	-4.007E-06
311	MODALE	Mode	5.	0.00178	-0.000263
311	MODALE	Mode	6.	-0.006199	-0.000056
311	MODALE	Mode	7.	-0.007588	0.001265
311	MODALE	Mode	8.	0.002048	-0.0037
311	MODALE	Mode	9.	-0.007923	-0.000093
311	MODALE	Mode	10.	0.009766	-0.00082
311	MODALE	Mode	11.	0.000844	-0.001222
311	MODALE	Mode	12.	0.00082	-0.000041
311	MODALE	Mode	13.	-0.002556	-0.000331
311	MODALE	Mode	14.	0.00289	-0.001086
311	MODALE	Mode	15.	0.003349	-0.001971
311	MODALE	Mode	16.	-0.005249	-0.000322
311	MODALE	Mode	17.	0.000405	-0.005699
311	MODALE	Mode	18.	-0.007852	-0.000134
311	MODALE	Mode	19.	-0.012921	0.00201
311	MODALE	Mode	20.	0.001792	0.000157
311	MODALE	Mode	21.	0.003783	0.000264
311	MODALE	Mode	22.	-0.005221	0.000103
311	MODALE	Mode	23.	-0.003296	0.003399
311	MODALE	Mode	24.	0.007295	-0.001128
311	MODALE	Mode	25.	-0.001548	0.004818
311	MODALE	Mode	26.	-0.008801	-0.00039
311	MODALE	Mode	27.	-0.007212	-0.000431
311	MODALE	Mode	28.	0.00116	-0.002584
311	MODALE	Mode	29.	-0.001005	0.013149
311	MODALE	Mode	30.	0.009049	0.000276
311	MODALE	Mode	31.	-0.010736	0.0008
311	MODALE	Mode	32.	0.001495	-0.000178

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
311	MODALE	Mode	33.	0.006575	-0.003715
311	MODALE	Mode	34.	0.000996	0.000175
311	MODALE	Mode	35.	0.005363	0.000119
311	MODALE	Mode	36.	-0.002698	0.011618
311	MODALE	Mode	37.	0.004414	-0.003064
311	MODALE	Mode	38.	0.005751	-0.003178
311	MODALE	Mode	39.	0.004085	0.000138
311	MODALE	Mode	40.	0.0083	0.001772
311	MODALE	Mode	41.	-0.004296	-0.000205
311	MODALE	Mode	42.	-0.008582	-0.001902
311	MODALE	Mode	43.	-0.004317	0.000172
311	MODALE	Mode	44.	-0.002449	-0.001118
311	MODALE	Mode	45.	0.00794	0.000175
311	MODALE	Mode	46.	0.002537	0.00468
311	MODALE	Mode	47.	0.005929	0.003781
311	MODALE	Mode	48.	-0.000802	-0.003161
311	MODALE	Mode	49.	0.000974	-0.000674
311	MODALE	Mode	50.	0.001038	-0.001206
311	SLC-L	Max		0.000016	5.057E-08
311	SLC-T	Max		4.539E-06	0.000011
311	SLC-V	Max		0.000033	9.463E-08
311	E3-TERMIC A-			-0.00021	5.728E-18
311	E3-TERMIC A-U-			-2.681E-06	-2.896E-18
311	Q5-VENTO- C-			-4.935E-06	-0.000699
311	Q5-VENTO- S-			0.000011	-0.00033
311	Q1-MOBILI- KK-INV	Max		0.000045	0.000018
311	Q1-MOBILI- KK-INV	Min		-0.000659	-0.000042
311	Q1-MOBILI- FQ-INV	Max		0.000027	0.000011
311	Q1-MOBILI- FQ-INV	Min		-0.000389	-0.000028
311	E3-TERMIC A-INV	Max		0.00021	5.728E-18
311	E3-TERMIC A-INV	Min		-0.00021	-5.728E-18
311	Q5-VENTO- C-INV	Max		4.935E-06	0.000699
311	Q5-VENTO- C-INV	Min		-4.935E-06	-0.000699
311	Q5-VENTO- S-INV	Max		0.000011	0.00033
311	Q5-VENTO- S-INV	Min		-0.000011	-0.00033
311	Q1-MOBILI- FT-INV	Max		0.000024	2.742E-07
311	Q1-MOBILI- FT-INV	Min		-3.372E-06	-4.274E-06
312	G1-ACCIAIO			-0.000469	-9.465E-19
312	G1-SOLETT A			-0.001651	-1.355E-17
312	G1-PILA			0.	0.

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
312	G2-PERMANENTI			-0.000378	-9.384E-18
312	E1-DISTORSIONI			0.	0.
312	E2-RITIRO			-0.000859	-1.416E-17
312	E3-TERMIC A			0.00021	-5.616E-18
312	E3-TERMIC A-U			2.681E-06	3.021E-18
312	E4-CEDIMENTI			0.	0.
312	Q1-MOBILITAT	Max U1		1.727E-06	-1.281E-07
312	Q1-MOBILITAT	Min U1		-0.000723	-0.000016
312	Q1-MOBILITAT	Max U2		-0.000109	0.000019
312	Q1-MOBILITAT	Min U2		-0.000357	-0.000059
312	Q1-MOBILITAT	Max U3		0.	0.
312	Q1-MOBILITAT	Min U3		-0.000651	-0.000036
312	Q1-MOBILITAT	Max R1		-0.000355	-0.00006
312	Q1-MOBILITAT	Min R1		-0.000108	0.000019
312	Q1-MOBILITAT	Max R2		4.690E-06	-1.298E-07
312	Q1-MOBILITAT	Min R2		-0.000736	-8.900E-06
312	Q1-MOBILITAT	Max R3		-0.000332	0.00002
312	Q1-MOBILITAT	Min R3		-0.000403	-0.00006
312	Q1-MOBILITAT	Max U1		1.289E-06	-9.539E-08
312	Q1-MOBILITAT	Min U1		-0.000439	-8.404E-06
312	Q1-MOBILITAT	Max U2		-0.000063	0.000013
312	Q1-MOBILITAT	Min U2		-0.000202	-0.000039
312	Q1-MOBILITAT	Max U3		0.	0.
312	Q1-MOBILITAT	Min U3		-0.000385	-0.000023
312	Q1-MOBILITAT	Max R1		-0.0002	-0.00004
312	Q1-MOBILITAT	Min R1		-0.000062	0.000013
312	Q1-MOBILITAT	Max R2		3.409E-06	-9.603E-08
312	Q1-MOBILITAT	Min R2		-0.000448	-3.453E-06
312	Q1-MOBILITAT	Max R3		-0.000224	0.000014
312	Q1-MOBILITAT	Min R3		-0.000243	-0.000041

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
312	Q1-MOBILI-KKCEN	Max U1		1.997E-06	-6.305E-08
312	Q1-MOBILI-KKCEN	Min U1		-0.000744	-3.148E-06
312	Q1-MOBILI-KKCEN	Max U2		-0.000109	0.000019
312	Q1-MOBILI-KKCEN	Min U2		-0.000165	-0.000034
312	Q1-MOBILI-KKCEN	Max U3		0.	0.
312	Q1-MOBILI-KKCEN	Min U3		-0.000653	-0.000013
312	Q1-MOBILI-KKCEN	Max R1		-0.000163	-0.000035
312	Q1-MOBILI-KKCEN	Min R1		-0.000108	0.000019
312	Q1-MOBILI-KKCEN	Max R2		7.057E-06	-6.305E-08
312	Q1-MOBILI-KKCEN	Min R2		-0.000755	1.524E-07
312	Q1-MOBILI-KKCEN	Max R3		-0.000244	0.00002
312	Q1-MOBILI-KKCEN	Min R3		-0.000231	-0.000035
312	Q1-MOBILI-FQCEN	Max U1		1.484E-06	-4.728E-08
312	Q1-MOBILI-FQCEN	Min U1		-0.000454	-2.361E-06
312	Q1-MOBILI-FQCEN	Max U2		-0.000063	0.000013
312	Q1-MOBILI-FQCEN	Min U2		-0.000105	-0.000024
312	Q1-MOBILI-FQCEN	Max U3		0.	0.
312	Q1-MOBILI-FQCEN	Min U3		-0.000385	-9.893E-06
312	Q1-MOBILI-FQCEN	Max R1		-0.000104	-0.000025
312	Q1-MOBILI-FQCEN	Min R1		-0.000062	0.000013
312	Q1-MOBILI-FQCEN	Max R2		4.909E-06	-4.728E-08
312	Q1-MOBILI-FQCEN	Min R2		-0.000462	1.143E-07
312	Q1-MOBILI-FQCEN	Max R3		-0.000165	0.000014
312	Q1-MOBILI-FQCEN	Min R3		-0.000155	-0.000025
312	Q1-MOBILI-FT_TMP	Max U1		1.202E-06	-8.888E-08
312	Q1-MOBILI-FT_TMP	Min U1		-0.000388	-7.169E-06
312	Q1-MOBILI-FT_TMP	Max U2		-0.000055	0.000012
312	Q1-MOBILI-FT_TMP	Min U2		-0.000175	-0.000036
312	Q1-MOBILI-FT_TMP	Max U3		0.	0.
312	Q1-MOBILI-FT_TMP	Min U3		-0.000338	-0.000021

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
312	Q1-MOBILI- FT_TMP	Max R1		-0.000173	-0.000037
312	Q1-MOBILI- FT_TMP	Min R1		-0.000054	0.000012
312	Q1-MOBILI- FT_TMP	Max R2		3.159E-06	-8.936E-08
312	Q1-MOBILI- FT_TMP	Min R2		-0.000397	-2.548E-06
312	Q1-MOBILI- FT_TMP	Max R3		-0.000203	0.000013
312	Q1-MOBILI- FT_TMP	Min R3		-0.000215	-0.000037
312	Q1-MOBILI- FT	Max U1		3.842E-07	-1.198E-07
312	Q1-MOBILI- FT	Min U1		-0.000192	-0.000026
312	Q1-MOBILI- FT	Max U2		0.	0.
312	Q1-MOBILI- FT	Min U2		-0.000173	-0.000015
312	Q1-MOBILI- FT	Max U3		0.	0.
312	Q1-MOBILI- FT	Min U3		-0.000176	-0.000018
312	Q1-MOBILI- FT	Max R1		-0.000179	-0.00002
312	Q1-MOBILI- FT	Min R1		0.	0.
312	Q1-MOBILI- FT	Max R2		3.842E-07	-1.198E-07
312	Q1-MOBILI- FT	Min R2		-0.000198	-0.000012
312	Q1-MOBILI- FT	Max R3		-0.000095	4.357E-07
312	Q1-MOBILI- FT	Min R3		-0.000192	-0.000026
312	Q3-FRENAT URA			-4.819E-06	-1.970E-18
312	Q4-CENTRI FUGA			0.	0.
312	Q5-VENTO- C			5.358E-18	0.000699
312	Q5-VENTO- S			1.250E-18	0.00033
312	Q6-SISMA_L	Max		0.000012	1.376E-13
312	Q6-SISMA_T	Max		6.269E-14	0.000011
312	Q6-SISMA_ V	Max		0.000025	3.836E-13
312	Q7-ATTRITO -P			0.	0.
312	Q7-ATTRITO -Q			0.	0.
312	MODALE	Mode	1.	-2.652E-14	0.000019
312	MODALE	Mode	2.	0.000022	-1.144E-13
312	MODALE	Mode	3.	-3.968E-15	-0.003827
312	MODALE	Mode	4.	0.001494	-2.230E-14
312	MODALE	Mode	5.	-8.931E-13	-0.000417
312	MODALE	Mode	6.	-0.006168	-9.035E-12
312	MODALE	Mode	7.	-5.373E-11	0.001078



Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
312	MODALE	Mode	8.	-1.359E-09	-0.003768
312	MODALE	Mode	9.	-0.007543	-1.275E-09
312	MODALE	Mode	10.	6.279E-10	-0.001487
312	MODALE	Mode	11.	-0.00176	-2.784E-10
312	MODALE	Mode	12.	0.003806	-3.600E-09
312	MODALE	Mode	13.	0.004642	-9.339E-10
312	MODALE	Mode	14.	-1.988E-09	-0.000174
312	MODALE	Mode	15.	-0.008862	-4.694E-11
312	MODALE	Mode	16.	-0.004884	-2.456E-11
312	MODALE	Mode	17.	2.356E-09	-0.004164
312	MODALE	Mode	18.	-0.006157	1.451E-09
312	MODALE	Mode	19.	8.295E-09	0.002626
312	MODALE	Mode	20.	-0.005212	-5.681E-09
312	MODALE	Mode	21.	0.003523	1.290E-09
312	MODALE	Mode	22.	-3.767E-09	0.001149
312	MODALE	Mode	23.	0.017035	9.173E-09
312	MODALE	Mode	24.	-0.002377	-4.030E-09
312	MODALE	Mode	25.	4.119E-09	0.004435
312	MODALE	Mode	26.	2.247E-08	0.000968
312	MODALE	Mode	27.	-0.004967	1.058E-08
312	MODALE	Mode	28.	-0.008288	3.290E-08
312	MODALE	Mode	29.	-3.096E-08	0.012051
312	MODALE	Mode	30.	0.006985	8.988E-08
312	MODALE	Mode	31.	-2.613E-08	0.003373
312	MODALE	Mode	32.	0.000762	1.151E-07
312	MODALE	Mode	33.	-0.015759	4.185E-08
312	MODALE	Mode	34.	-1.056E-08	-0.000314
312	MODALE	Mode	35.	0.003846	3.572E-09
312	MODALE	Mode	36.	-1.215E-08	0.010823
312	MODALE	Mode	37.	-0.00986	5.802E-09
312	MODALE	Mode	38.	-2.368E-08	-0.009083
312	MODALE	Mode	39.	0.002398	-5.842E-09
312	MODALE	Mode	40.	-5.729E-09	-0.002156
312	MODALE	Mode	41.	-0.003815	2.745E-08
312	MODALE	Mode	42.	-0.002704	4.300E-08
312	MODALE	Mode	43.	-1.172E-07	0.002617
312	MODALE	Mode	44.	-0.002445	-5.240E-08
312	MODALE	Mode	45.	0.003594	-8.253E-08
312	MODALE	Mode	46.	-0.001041	-6.888E-10
312	MODALE	Mode	47.	0.004742	1.016E-07
312	MODALE	Mode	48.	0.005103	4.112E-08
312	MODALE	Mode	49.	1.547E-07	-0.001773
312	MODALE	Mode	50.	0.011032	3.619E-08
312	SLC-L	Max		0.000016	1.654E-13
312	SLC-T	Max		7.436E-14	0.000014
312	SLC-V	Max		0.000033	5.055E-13
312	E3-TERMIC A-			-0.00021	5.616E-18
312	E3-TERMIC A-U-			-2.681E-06	-3.021E-18
312	Q5-VENTO- C-			-5.358E-18	-0.000699
312	Q5-VENTO- S-			-1.250E-18	-0.00033

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
312	Q1-MOBILI-KK-INV	Max		7.057E-06	0.00002
312	Q1-MOBILI-KK-INV	Min		-0.000755	-0.00006
312	Q1-MOBILI-FQ-INV	Max		4.909E-06	0.000014
312	Q1-MOBILI-FQ-INV	Min		-0.000462	-0.000041
312	E3-TERMIC A-INV	Max		0.00021	5.616E-18
312	E3-TERMIC A-INV	Min		-0.00021	-5.616E-18
312	Q5-VENTO-C-INV	Max		5.358E-18	0.000699
312	Q5-VENTO-C-INV	Min		-5.358E-18	-0.000699
312	Q5-VENTO-S-INV	Max		1.250E-18	0.00033
312	Q5-VENTO-S-INV	Min		-1.250E-18	-0.00033
312	Q1-MOBILI-FT-INV	Max		3.842E-07	4.357E-07
312	Q1-MOBILI-FT-INV	Min		-0.000198	-0.000026
313	G1-ACCIAIO			-0.000687	9.693E-08
313	G1-SOLETTA			-0.00243	-2.739E-07
313	G1-PILA			0.	0.
313	G2-PERMANENTI			-0.000557	5.731E-07
313	E1-DISTORSIONI			0.	0.
313	E2-RITIRO			-0.001289	-7.606E-17
313	E3-TERMIC A			0.000315	-6.880E-18
313	E3-TERMIC A-U			4.025E-06	3.099E-18
313	E4-CEDIMENTI			0.	0.
313	Q1-MOBILI-KK	Max U1		0.000017	3.832E-06
313	Q1-MOBILI-KK	Min U1		-0.001459	-5.692E-06
313	Q1-MOBILI-KK	Max U2		-0.000183	2.349E-06
313	Q1-MOBILI-KK	Min U2		-0.001247	0.000015
313	Q1-MOBILI-KK	Max U3		0.000013	4.432E-06
313	Q1-MOBILI-KK	Min U3		-0.001409	0.000026
313	Q1-MOBILI-KK	Max R1		-0.001252	0.000012
313	Q1-MOBILI-KK	Min R1		-0.000183	2.401E-06
313	Q1-MOBILI-KK	Max R2		0.000019	5.186E-06
313	Q1-MOBILI-KK	Min R2		-0.001467	-0.000017

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
313	Q1-MOBILI-KK	Max R3		-0.000918	0.00006
313	Q1-MOBILI-KK	Min R3		-0.000838	-0.000079
313	Q1-MOBILI-FQ	Max U1		0.00001	2.349E-06
313	Q1-MOBILI-FQ	Min U1		-0.000863	-1.213E-06
313	Q1-MOBILI-FQ	Max U2		-0.000117	7.897E-07
313	Q1-MOBILI-FQ	Min U2		-0.000726	0.000015
313	Q1-MOBILI-FQ	Max U3		7.678E-06	2.278E-06
313	Q1-MOBILI-FQ	Min U3		-0.000825	0.000023
313	Q1-MOBILI-FQ	Max R1		-0.00073	0.000013
313	Q1-MOBILI-FQ	Min R1		-0.000117	8.285E-07
313	Q1-MOBILI-FQ	Max R2		0.000012	2.947E-06
313	Q1-MOBILI-FQ	Min R2		-0.000868	-9.181E-06
313	Q1-MOBILI-FQ	Max R3		-0.00062	0.000041
313	Q1-MOBILI-FQ	Min R3		-0.000467	-0.000053
313	Q1-MOBILI-KKCEN	Max U1		0.000016	3.751E-06
313	Q1-MOBILI-KKCEN	Min U1		-0.001119	0.00001
313	Q1-MOBILI-KKCEN	Max U2		-0.000418	9.612E-07
313	Q1-MOBILI-KKCEN	Min U2		-0.000703	0.000014
313	Q1-MOBILI-KKCEN	Max U3		0.000013	4.432E-06
313	Q1-MOBILI-KKCEN	Min U3		-0.001082	0.00003
313	Q1-MOBILI-KKCEN	Max R1		-0.000706	0.000012
313	Q1-MOBILI-KKCEN	Min R1		-0.000418	1.016E-06
313	Q1-MOBILI-KKCEN	Max R2		0.000019	5.103E-06
313	Q1-MOBILI-KKCEN	Min R2		-0.001128	-5.259E-08
313	Q1-MOBILI-KKCEN	Max R3		-0.000875	0.000055
313	Q1-MOBILI-KKCEN	Min R3		-0.0005	-0.000064
313	Q1-MOBILI-FQCEN	Max U1		9.936E-06	2.288E-06
313	Q1-MOBILI-FQCEN	Min U1		-0.000686	8.430E-06
313	Q1-MOBILI-FQCEN	Max U2		-0.000235	-5.808E-08
313	Q1-MOBILI-FQCEN	Min U2		-0.000455	0.000012

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
313	Q1-MOBILI-FQCEN	Max U3		7.678E-06	2.278E-06
313	Q1-MOBILI-FQCEN	Min U3		-0.000658	0.000024
313	Q1-MOBILI-FQCEN	Max R1		-0.000457	0.00001
313	Q1-MOBILI-FQCEN	Min R1		-0.000235	-1.826E-08
313	Q1-MOBILI-FQCEN	Max R2		0.000011	2.886E-06
313	Q1-MOBILI-FQCEN	Min R2		-0.000692	1.039E-06
313	Q1-MOBILI-FQCEN	Max R3		-0.00057	0.000037
313	Q1-MOBILI-FQCEN	Min R3		-0.00031	-0.000044
313	Q1-MOBILI-FT_TMP	Max U1		9.238E-06	2.082E-06
313	Q1-MOBILI-FT_TMP	Min U1		-0.000757	-4.917E-07
313	Q1-MOBILI-FT_TMP	Max U2		-0.000105	5.334E-07
313	Q1-MOBILI-FT_TMP	Min U2		-0.000634	0.000015
313	Q1-MOBILI-FT_TMP	Max U3		6.655E-06	1.907E-06
313	Q1-MOBILI-FT_TMP	Min U3		-0.000721	0.000022
313	Q1-MOBILI-FT_TMP	Max R1		-0.000638	0.000013
313	Q1-MOBILI-FT_TMP	Min R1		-0.000105	5.696E-07
313	Q1-MOBILI-FT_TMP	Max R2		0.000011	2.553E-06
313	Q1-MOBILI-FT_TMP	Min R2		-0.000762	-7.842E-06
313	Q1-MOBILI-FT_TMP	Max R3		-0.000565	0.000037
313	Q1-MOBILI-FT_TMP	Min R3		-0.000402	-0.000048
313	Q1-MOBILI-FT	Max U1		1.282E-06	3.951E-08
313	Q1-MOBILI-FT	Min U1		-0.000601	7.694E-06
313	Q1-MOBILI-FT	Max U2		0.	0.
313	Q1-MOBILI-FT	Min U2		-0.000556	5.000E-07
313	Q1-MOBILI-FT	Max U3		0.	0.
313	Q1-MOBILI-FT	Min U3		-0.000556	5.000E-07
313	Q1-MOBILI-FT	Max R1		-0.000564	2.526E-06
313	Q1-MOBILI-FT	Min R1		0.	0.
313	Q1-MOBILI-FT	Max R2		1.282E-06	3.951E-08
313	Q1-MOBILI-FT	Min R2		-0.000605	1.327E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
313	Q1-MOBILI-FT	Max R3		-0.000332	0.000017
313	Q1-MOBILI-FT	Min R3		-0.000264	-0.000027
313	Q3-FRENATURA			-3.744E-06	-3.190E-17
313	Q4-CENTRI FUGA			0.	0.
313	Q5-VENTO-C			-7.143E-06	0.00101
313	Q5-VENTO-S			0.000016	0.000477
313	Q6-SISMA_L	Max		9.373E-06	7.630E-09
313	Q6-SISMA_T	Max		5.424E-06	0.000016
313	Q6-SISMA_V	Max		0.000037	6.009E-08
313	Q7-ATTRITO-P			0.	0.
313	Q7-ATTRITO-Q			0.	0.
313	MODALE	Mode	1.	9.652E-06	0.000028
313	MODALE	Mode	2.	0.000017	1.356E-08
313	MODALE	Mode	3.	0.000018	-0.003823
313	MODALE	Mode	4.	0.002235	-3.567E-06
313	MODALE	Mode	5.	-0.002621	-0.000547
313	MODALE	Mode	6.	-0.004386	6.329E-06
313	MODALE	Mode	7.	0.005294	0.000712
313	MODALE	Mode	8.	-0.002479	-0.005335
313	MODALE	Mode	9.	-0.00954	0.000037
313	MODALE	Mode	10.	-0.011731	-0.001131
313	MODALE	Mode	11.	0.001064	0.000475
313	MODALE	Mode	12.	-0.005226	-0.000362
313	MODALE	Mode	13.	0.000205	-0.000821
313	MODALE	Mode	14.	0.005736	0.001129
313	MODALE	Mode	15.	0.005093	0.002908
313	MODALE	Mode	16.	-0.00295	0.000076
313	MODALE	Mode	17.	-0.000686	-0.001705
313	MODALE	Mode	18.	-0.004436	0.00007
313	MODALE	Mode	19.	0.007541	0.000695
313	MODALE	Mode	20.	-0.001626	-0.001421
313	MODALE	Mode	21.	0.00863	-0.000217
313	MODALE	Mode	22.	0.011805	0.000835
313	MODALE	Mode	23.	-0.005316	-0.002815
313	MODALE	Mode	24.	-0.001199	0.001186
313	MODALE	Mode	25.	0.002676	0.00605
313	MODALE	Mode	26.	-0.003354	-0.001171
313	MODALE	Mode	27.	-0.004763	0.000284
313	MODALE	Mode	28.	0.005554	0.005317
313	MODALE	Mode	29.	-0.001698	0.00819
313	MODALE	Mode	30.	0.008314	0.000104
313	MODALE	Mode	31.	0.007565	-0.000692
313	MODALE	Mode	32.	-0.006112	0.00033
313	MODALE	Mode	33.	0.001524	0.001048
313	MODALE	Mode	34.	0.010525	-0.001148
313	MODALE	Mode	35.	-0.003084	0.000093
313	MODALE	Mode	36.	0.00266	0.012462

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
313	MODALE	Mode	37.	0.007471	0.006941
313	MODALE	Mode	38.	-0.004778	-0.009656
313	MODALE	Mode	39.	0.002727	-0.000346
313	MODALE	Mode	40.	0.004047	0.00236
313	MODALE	Mode	41.	0.003456	0.0006
313	MODALE	Mode	42.	-0.010664	0.005247
313	MODALE	Mode	43.	0.004598	0.000223
313	MODALE	Mode	44.	0.000592	-0.000528
313	MODALE	Mode	45.	0.002188	-0.003055
313	MODALE	Mode	46.	0.002922	-0.005023
313	MODALE	Mode	47.	0.010964	-0.00454
313	MODALE	Mode	48.	-0.00375	-0.00249
313	MODALE	Mode	49.	0.007144	-0.005981
313	MODALE	Mode	50.	0.011413	0.009224
313	SLC-L	Max		0.000012	9.717E-09
313	SLC-T	Max		6.909E-06	0.00002
313	SLC-V	Max		0.000049	7.946E-08
313	E3-TERMIC A-			-0.000315	6.880E-18
313	E3-TERMIC A-U-			-4.025E-06	-3.099E-18
313	Q5-VENTO- C-			7.143E-06	-0.00101
313	Q5-VENTO- S-			-0.000016	-0.000477
313	Q1-MOBILI- KK-INV	Max		0.000019	0.00006
313	Q1-MOBILI- KK-INV	Min		-0.001467	-0.000079
313	Q1-MOBILI- FQ-INV	Max		0.000012	0.000041
313	Q1-MOBILI- FQ-INV	Min		-0.000868	-0.000053
313	E3-TERMIC A-INV	Max		0.000315	6.880E-18
313	E3-TERMIC A-INV	Min		-0.000315	-6.880E-18
313	Q5-VENTO- C-INV	Max		7.143E-06	0.00101
313	Q5-VENTO- C-INV	Min		-7.143E-06	-0.00101
313	Q5-VENTO- S-INV	Max		0.000016	0.000477
313	Q5-VENTO- S-INV	Min		-0.000016	-0.000477
313	Q1-MOBILI- FT-INV	Max		1.282E-06	0.000017
313	Q1-MOBILI- FT-INV	Min		-0.000605	-0.000027
314	G1-ACCIAIO			-0.000687	-9.693E-08
314	G1-SOLETT A			-0.00243	2.739E-07
314	G1-PILA			0.	0.
314	G2-PERMAN ENTI			-0.000557	-5.731E-07
314	E1-DISTOR SIONI			0.	0.
314	E2-RITIRO			-0.001289	-9.080E-17

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
314	E3-TERMIC A			0.000315	-1.071E-17
314	E3-TERMIC A-U			4.025E-06	5.892E-18
314	E4-CEDIME NTI			0.	0.
314	Q1-MOBILI- KK	Max U1		0.000048	-0.000012
314	Q1-MOBILI- KK	Min U1		-0.000621	-0.00002
314	Q1-MOBILI- KK	Max U2		-0.000442	-5.742E-06
314	Q1-MOBILI- KK	Min U2		-0.000149	-0.000013
314	Q1-MOBILI- KK	Max U3		0.000045	-0.000015
314	Q1-MOBILI- KK	Min U3		-0.000604	-0.000016
314	Q1-MOBILI- KK	Max R1		-0.000149	-0.000013
314	Q1-MOBILI- KK	Min R1		-0.000444	-4.812E-06
314	Q1-MOBILI- KK	Max R2		0.000056	-0.000017
314	Q1-MOBILI- KK	Min R2		-0.000631	-5.069E-06
314	Q1-MOBILI- KK	Max R3		-0.000317	0.000036
314	Q1-MOBILI- KK	Min R3		-0.000426	-0.000051
314	Q1-MOBILI- FQ	Max U1		0.000028	-7.456E-06
314	Q1-MOBILI- FQ	Min U1		-0.000383	-0.000014
314	Q1-MOBILI- FQ	Max U2		-0.00027	-5.267E-06
314	Q1-MOBILI- FQ	Min U2		-0.000098	-5.765E-06
314	Q1-MOBILI- FQ	Max U3		0.000025	-7.551E-06
314	Q1-MOBILI- FQ	Min U3		-0.000369	-0.000013
314	Q1-MOBILI- FQ	Max R1		-0.000098	-5.881E-06
314	Q1-MOBILI- FQ	Min R1		-0.000272	-4.570E-06
314	Q1-MOBILI- FQ	Max R2		0.000033	-9.534E-06
314	Q1-MOBILI- FQ	Min R2		-0.000389	-4.459E-06
314	Q1-MOBILI- FQ	Max R3		-0.000188	0.000025
314	Q1-MOBILI- FQ	Min R3		-0.000294	-0.000033
314	Q1-MOBILI- KKCEN	Max U1		0.000024	-6.116E-06
314	Q1-MOBILI- KKCEN	Min U1		-0.000912	-0.000017
314	Q1-MOBILI- KKCEN	Max U2		-0.000512	-5.947E-06

**Table: Joint Displacements, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
314	Q1-MOBILI-KKCEN	Min U2		-0.00041	-2.206E-06
314	Q1-MOBILI-KKCEN	Max U3		0.00002	-5.875E-06
314	Q1-MOBILI-KKCEN	Min U3		-0.000891	-0.000022
314	Q1-MOBILI-KKCEN	Max R1		-0.00041	-2.312E-06
314	Q1-MOBILI-KKCEN	Min R1		-0.000513	-5.015E-06
314	Q1-MOBILI-KKCEN	Max R2		0.000028	-7.631E-06
314	Q1-MOBILI-KKCEN	Min R2		-0.000921	-6.896E-06
314	Q1-MOBILI-KKCEN	Max R3		-0.000399	0.000049
314	Q1-MOBILI-KKCEN	Min R3		-0.00069	-0.000049
314	Q1-MOBILI-FQCEN	Max U1		0.000016	-4.062E-06
314	Q1-MOBILI-FQCEN	Min U1		-0.000531	-0.000014
314	Q1-MOBILI-FQCEN	Max U2		-0.000311	-5.376E-06
314	Q1-MOBILI-FQCEN	Min U2		-0.000229	-8.754E-07
314	Q1-MOBILI-FQCEN	Max U3		0.000013	-3.360E-06
314	Q1-MOBILI-FQCEN	Min U3		-0.000514	-0.000017
314	Q1-MOBILI-FQCEN	Max R1		-0.000229	-9.536E-07
314	Q1-MOBILI-FQCEN	Min R1		-0.000313	-4.678E-06
314	Q1-MOBILI-FQCEN	Max R2		0.000018	-4.782E-06
314	Q1-MOBILI-FQCEN	Min R2		-0.000537	-6.250E-06
314	Q1-MOBILI-FQCEN	Max R3		-0.000235	0.000032
314	Q1-MOBILI-FQCEN	Min R3		-0.00043	-0.000032
314	Q1-MOBILI-FT_TMP	Max U1		0.000025	-6.563E-06
314	Q1-MOBILI-FT_TMP	Min U1		-0.00034	-0.000013
314	Q1-MOBILI-FT_TMP	Max U2		-0.000239	-5.117E-06
314	Q1-MOBILI-FT_TMP	Min U2		-0.000089	-4.607E-06
314	Q1-MOBILI-FT_TMP	Max U3		0.000021	-6.259E-06
314	Q1-MOBILI-FT_TMP	Min U3		-0.000327	-0.000013
314	Q1-MOBILI-FT_TMP	Max R1		-0.000089	-4.715E-06
314	Q1-MOBILI-FT_TMP	Min R1		-0.000241	-4.467E-06
314	Q1-MOBILI-FT_TMP	Max R2		0.000029	-8.188E-06



Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
314	Q1-MOBILI-FT_TMP	Min R2		-0.000346	-4.300E-06
314	Q1-MOBILI-FT_TMP	Max R3		-0.000166	0.000023
314	Q1-MOBILI-FT_TMP	Min R3		-0.000269	-0.00003
314	Q1-MOBILI-FT	Max U1		0.000024	-6.700E-06
314	Q1-MOBILI-FT	Min U1		3.379E-06	-8.154E-06
314	Q1-MOBILI-FT	Max U2		0.	0.
314	Q1-MOBILI-FT	Min U2		0.000023	-7.164E-06
314	Q1-MOBILI-FT	Max U3		0.000021	-8.953E-06
314	Q1-MOBILI-FT	Min U3		0.	0.
314	Q1-MOBILI-FT	Max R1		0.000024	-6.879E-06
314	Q1-MOBILI-FT	Min R1		0.	0.
314	Q1-MOBILI-FT	Max R2		0.000029	-7.000E-06
314	Q1-MOBILI-FT	Min R2		-4.310E-07	-2.450E-06
314	Q1-MOBILI-FT	Max R3		1.690E-07	6.356E-08
314	Q1-MOBILI-FT	Min R3		0.000015	-0.00001
314	Q3-FRENAT URA			-3.744E-06	3.073E-17
314	Q4-CENTRI FUGA			0.	0.
314	Q5-VENTO- C			7.143E-06	0.00101
314	Q5-VENTO- S			-0.000016	0.000477
314	Q6-SISMA_L	Max		9.373E-06	7.630E-09
314	Q6-SISMA_T	Max		5.424E-06	0.000016
314	Q6-SISMA_ V	Max		0.000037	6.009E-08
314	Q7-ATTRITO -P			0.	0.
314	Q7-ATTRITO -Q			0.	0.
314	MODALE	Mode	1.	-9.652E-06	0.000028
314	MODALE	Mode	2.	0.000017	-1.356E-08
314	MODALE	Mode	3.	-0.000018	-0.003823
314	MODALE	Mode	4.	0.002235	3.567E-06
314	MODALE	Mode	5.	0.002621	-0.000547
314	MODALE	Mode	6.	-0.004386	-6.329E-06
314	MODALE	Mode	7.	-0.005294	0.000712
314	MODALE	Mode	8.	0.002479	-0.005335
314	MODALE	Mode	9.	-0.00954	-0.000037
314	MODALE	Mode	10.	0.011731	-0.001131
314	MODALE	Mode	11.	0.001064	-0.000475
314	MODALE	Mode	12.	-0.005226	0.000362

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
314	MODALE	Mode	13.	0.000205	0.000821
314	MODALE	Mode	14.	-0.005736	0.001129
314	MODALE	Mode	15.	0.005093	-0.002908
314	MODALE	Mode	16.	-0.00295	-0.000076
314	MODALE	Mode	17.	0.000686	-0.001705
314	MODALE	Mode	18.	-0.004436	-0.00007
314	MODALE	Mode	19.	-0.007541	0.000695
314	MODALE	Mode	20.	-0.001626	0.001421
314	MODALE	Mode	21.	0.00863	0.000217
314	MODALE	Mode	22.	-0.011805	0.000835
314	MODALE	Mode	23.	-0.005316	0.002815
314	MODALE	Mode	24.	-0.001199	-0.001186
314	MODALE	Mode	25.	-0.002676	0.00605
314	MODALE	Mode	26.	0.003354	-0.001171
314	MODALE	Mode	27.	-0.004763	-0.000284
314	MODALE	Mode	28.	0.005554	-0.005317
314	MODALE	Mode	29.	0.001698	0.00819
314	MODALE	Mode	30.	0.008314	-0.000104
314	MODALE	Mode	31.	-0.007565	-0.000692
314	MODALE	Mode	32.	-0.006112	-0.00033
314	MODALE	Mode	33.	0.001524	-0.001048
314	MODALE	Mode	34.	-0.010525	-0.001148
314	MODALE	Mode	35.	-0.003084	-0.000093
314	MODALE	Mode	36.	-0.002661	0.012462
314	MODALE	Mode	37.	0.007471	-0.006941
314	MODALE	Mode	38.	0.004778	-0.009656
314	MODALE	Mode	39.	0.002727	0.000346
314	MODALE	Mode	40.	-0.004047	0.00236
314	MODALE	Mode	41.	0.003456	-0.0006
314	MODALE	Mode	42.	-0.010664	-0.005247
314	MODALE	Mode	43.	-0.004598	0.000223
314	MODALE	Mode	44.	0.000592	0.000528
314	MODALE	Mode	45.	0.002188	0.003055
314	MODALE	Mode	46.	0.002922	0.005023
314	MODALE	Mode	47.	0.010964	0.00454
314	MODALE	Mode	48.	-0.00375	0.00249
314	MODALE	Mode	49.	-0.007143	-0.005982
314	MODALE	Mode	50.	0.011413	-0.009224
314	SLC-L	Max		0.000012	9.718E-09
314	SLC-T	Max		6.909E-06	0.00002
314	SLC-V	Max		0.000049	7.946E-08
314	E3-TERMIC A-			-0.000315	1.071E-17
314	E3-TERMIC A-U-			-4.025E-06	-5.892E-18
314	Q5-VENTO- C-			-7.143E-06	-0.00101
314	Q5-VENTO- S-			0.000016	-0.000477
314	Q1-MOBILI- KK-INV	Max		0.000056	0.000049
314	Q1-MOBILI- KK-INV	Min		-0.000921	-0.000051
314	Q1-MOBILI- FQ-INV	Max		0.000033	0.000032

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
314	Q1-MOBILI-FQ-INV	Min		-0.000537	-0.000033
314	E3-TERMIC A-INV	Max		0.000315	1.071E-17
314	E3-TERMIC A-INV	Min		-0.000315	-1.071E-17
314	Q5-VENTO-C-INV	Max		7.143E-06	0.00101
314	Q5-VENTO-C-INV	Min		-7.143E-06	-0.00101
314	Q5-VENTO-S-INV	Max		0.000016	0.000477
314	Q5-VENTO-S-INV	Min		-0.000016	-0.000477
314	Q1-MOBILI-FT-INV	Max		0.000029	6.356E-08
314	Q1-MOBILI-FT-INV	Min		-4.310E-07	-0.00001
315	G1-ACCIAIO			-0.000688	5.306E-18
315	G1-SOLETTA			-0.002426	7.336E-18
315	G1-PILA			0.	0.
315	G2-PERMANENTI			-0.000555	-4.926E-17
315	E1-DISTORSIONI			0.	0.
315	E2-RITIRO			-0.001289	-1.223E-16
315	E3-TERMIC A			0.000315	-9.684E-18
315	E3-TERMIC A-U			4.025E-06	5.096E-18
315	E4-CEDIMENTI			0.	0.
315	Q1-MOBILIKK	Max U1		1.833E-06	-2.245E-07
315	Q1-MOBILIKK	Min U1		-0.001011	-0.000022
315	Q1-MOBILIKK	Max U2		-0.000163	0.000019
315	Q1-MOBILIKK	Min U2		-0.000534	-0.00006
315	Q1-MOBILIKK	Max U3		0.	0.
315	Q1-MOBILIKK	Min U3		-0.000979	-0.000033
315	Q1-MOBILIKK	Max R1		-0.000534	-0.00006
315	Q1-MOBILIKK	Min R1		-0.000163	0.000019
315	Q1-MOBILIKK	Max R2		1.841E-06	-2.239E-07
315	Q1-MOBILIKK	Min R2		-0.001022	-0.000012
315	Q1-MOBILIKK	Max R3		-0.000347	0.000067
315	Q1-MOBILIKK	Min R3		-0.00055	-0.000087
315	Q1-MOBILIFQ	Max U1		1.371E-06	-1.676E-07

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
315	Q1-MOBILI-FQ	Min U1		-0.000606	-0.000014
315	Q1-MOBILI-FQ	Max U2		-0.000095	0.000013
315	Q1-MOBILI-FQ	Min U2		-0.000303	-0.000041
315	Q1-MOBILI-FQ	Max U3		0.	0.
315	Q1-MOBILI-FQ	Min U3		-0.000583	-0.000022
315	Q1-MOBILI-FQ	Max R1		-0.000303	-0.000041
315	Q1-MOBILI-FQ	Min R1		-0.000095	0.000013
315	Q1-MOBILI-FQ	Max R2		1.374E-06	-1.673E-07
315	Q1-MOBILI-FQ	Min R2		-0.000615	-6.482E-06
315	Q1-MOBILI-FQ	Max R3		-0.000223	0.000046
315	Q1-MOBILI-FQ	Min R3		-0.000325	-0.000059
315	Q1-MOBILI-KKCEN	Max U1		2.311E-06	-1.111E-07
315	Q1-MOBILI-KKCEN	Min U1		-0.00103	-6.993E-06
315	Q1-MOBILI-KKCEN	Max U2		-0.000163	0.000019
315	Q1-MOBILI-KKCEN	Min U2		-0.000248	-0.000036
315	Q1-MOBILI-KKCEN	Max U3		0.	0.
315	Q1-MOBILI-KKCEN	Min U3		-0.000992	-0.000012
315	Q1-MOBILI-KKCEN	Max R1		-0.000248	-0.000036
315	Q1-MOBILI-KKCEN	Min R1		-0.000163	0.000019
315	Q1-MOBILI-KKCEN	Max R2		2.338E-06	-1.111E-07
315	Q1-MOBILI-KKCEN	Min R2		-0.001042	-2.178E-06
315	Q1-MOBILI-KKCEN	Max R3		-0.000266	0.00005
315	Q1-MOBILI-KKCEN	Min R3		-0.000295	-0.000056
315	Q1-MOBILI-FQCEN	Max U1		1.722E-06	-8.330E-08
315	Q1-MOBILI-FQCEN	Min U1		-0.000619	-5.245E-06
315	Q1-MOBILI-FQCEN	Max U2		-0.000095	0.000013
315	Q1-MOBILI-FQCEN	Min U2		-0.000159	-0.000026
315	Q1-MOBILI-FQCEN	Max U3		0.	0.
315	Q1-MOBILI-FQCEN	Min U3		-0.00059	-9.266E-06
315	Q1-MOBILI-FQCEN	Max R1		-0.000159	-0.000026

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
315	Q1-MOBILI-FQCEN	Min R1		-0.000095	0.000013
315	Q1-MOBILI-FQCEN	Max R2		1.733E-06	-8.330E-08
315	Q1-MOBILI-FQCEN	Min R2		-0.000628	-1.633E-06
315	Q1-MOBILI-FQCEN	Max R3		-0.000172	0.000035
315	Q1-MOBILI-FQCEN	Min R3		-0.000194	-0.00004
315	Q1-MOBILI-FT_TMP	Max U1		1.279E-06	-1.562E-07
315	Q1-MOBILI-FT_TMP	Min U1		-0.000534	-0.000012
315	Q1-MOBILI-FT_TMP	Max U2		-0.000083	0.000012
315	Q1-MOBILI-FT_TMP	Min U2		-0.000263	-0.000037
315	Q1-MOBILI-FT_TMP	Max U3		0.	0.
315	Q1-MOBILI-FT_TMP	Min U3		-0.000512	-0.00002
315	Q1-MOBILI-FT_TMP	Max R1		-0.000263	-0.000037
315	Q1-MOBILI-FT_TMP	Min R1		-0.000083	0.000012
315	Q1-MOBILI-FT_TMP	Max R2		1.281E-06	-1.560E-07
315	Q1-MOBILI-FT_TMP	Min R2		-0.000542	-5.460E-06
315	Q1-MOBILI-FT_TMP	Max R3		-0.000201	0.000042
315	Q1-MOBILI-FT_TMP	Min R3		-0.000285	-0.000053
315	Q1-MOBILI-FT	Max U1		2.882E-07	-2.110E-07
315	Q1-MOBILI-FT	Min U1		-0.000267	-0.000032
315	Q1-MOBILI-FT	Max U2		0.	0.
315	Q1-MOBILI-FT	Min U2		-0.000253	-0.000018
315	Q1-MOBILI-FT	Max U3		0.	0.
315	Q1-MOBILI-FT	Min U3		-0.000261	-0.000026
315	Q1-MOBILI-FT	Max R1		-0.000255	-0.000022
315	Q1-MOBILI-FT	Min R1		0.	0.
315	Q1-MOBILI-FT	Max R2		2.882E-07	-2.110E-07
315	Q1-MOBILI-FT	Min R2		-0.000274	-0.000023
315	Q1-MOBILI-FT	Max R3		-0.000088	0.00002
315	Q1-MOBILI-FT	Min R3		-0.000269	-0.000032
315	Q3-FRENAT URA			-3.744E-06	-1.376E-18

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
315	Q4-CENTRI FUGA			0.	0.
315	Q5-VENTO- C			7.765E-18	0.000995
315	Q5-VENTO- S			2.318E-18	0.00047
315	Q6-SISMA_L	Max		9.315E-06	1.171E-13
315	Q6-SISMA_T	Max		7.058E-14	0.000012
315	Q6-SISMA_ V	Max		0.000036	5.393E-13
315	Q7-ATTRITO -P			0.	0.
315	Q7-ATTRITO -Q			0.	0.
315	MODALE	Mode	1.	-1.577E-14	0.000022
315	MODALE	Mode	2.	0.000017	-1.439E-13
315	MODALE	Mode	3.	-5.332E-15	-0.003835
315	MODALE	Mode	4.	0.002191	-6.112E-14
315	MODALE	Mode	5.	-2.472E-13	-0.000317
315	MODALE	Mode	6.	-0.00447	-5.610E-12
315	MODALE	Mode	7.	7.517E-12	0.000594
315	MODALE	Mode	8.	2.234E-10	-0.005294
315	MODALE	Mode	9.	-0.009109	-1.908E-09
315	MODALE	Mode	10.	5.987E-10	-0.000706
315	MODALE	Mode	11.	-0.002277	-2.823E-09
315	MODALE	Mode	12.	-0.001772	-9.148E-09
315	MODALE	Mode	13.	0.006375	-1.608E-09
315	MODALE	Mode	14.	-1.527E-09	0.000582
315	MODALE	Mode	15.	-0.012809	-9.725E-11
315	MODALE	Mode	16.	-0.003346	-8.014E-10
315	MODALE	Mode	17.	2.838E-09	-0.001257
315	MODALE	Mode	18.	-0.002873	9.674E-10
315	MODALE	Mode	19.	9.260E-09	0.002021
315	MODALE	Mode	20.	0.003267	-1.174E-09
315	MODALE	Mode	21.	0.006996	7.372E-10
315	MODALE	Mode	22.	-1.546E-08	0.002876
315	MODALE	Mode	23.	0.01227	2.627E-09
315	MODALE	Mode	24.	-0.007495	4.246E-09
315	MODALE	Mode	25.	-2.836E-08	0.005282
315	MODALE	Mode	26.	6.716E-08	-0.001661
315	MODALE	Mode	27.	-0.003454	-2.961E-08
315	MODALE	Mode	28.	-0.019465	-2.147E-08
315	MODALE	Mode	29.	3.793E-08	0.008139
315	MODALE	Mode	30.	0.007191	-8.038E-08
315	MODALE	Mode	31.	8.332E-08	0.002647
315	MODALE	Mode	32.	-0.004172	-7.487E-08
315	MODALE	Mode	33.	-0.006161	-3.768E-08
315	MODALE	Mode	34.	-1.281E-08	0.00439
315	MODALE	Mode	35.	-0.001629	6.415E-09
315	MODALE	Mode	36.	-1.084E-08	0.012543
315	MODALE	Mode	37.	-0.022425	9.573E-09
315	MODALE	Mode	38.	-1.487E-08	-0.013289
315	MODALE	Mode	39.	0.003221	-1.483E-08
315	MODALE	Mode	40.	2.382E-08	0.004716
315	MODALE	Mode	41.	0.000204	2.278E-08

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
315	MODALE	Mode	42.	-0.016471	-1.445E-08
315	MODALE	Mode	43.	-9.284E-08	0.003755
315	MODALE	Mode	44.	-0.004388	-2.394E-08
315	MODALE	Mode	45.	0.006305	-3.809E-08
315	MODALE	Mode	46.	-0.001836	1.380E-09
315	MODALE	Mode	47.	-0.001775	3.727E-08
315	MODALE	Mode	48.	0.009277	6.140E-08
315	MODALE	Mode	49.	-9.852E-08	0.000515
315	MODALE	Mode	50.	-0.00997	4.102E-08
315	SLC-L	Max		0.000012	1.435E-13
315	SLC-T	Max		8.343E-14	0.000016
315	SLC-V	Max		0.000048	7.119E-13
315	E3-TERMIC A-			-0.000315	9.684E-18
315	E3-TERMIC A-U-			-4.025E-06	-5.096E-18
315	Q5-VENTO- C-			-7.765E-18	-0.000995
315	Q5-VENTO- S-			-2.318E-18	-0.00047
315	Q1-MOBILI- KK-INV	Max		2.338E-06	0.000067
315	Q1-MOBILI- KK-INV	Min		-0.001042	-0.000087
315	Q1-MOBILI- FQ-INV	Max		1.733E-06	0.000046
315	Q1-MOBILI- FQ-INV	Min		-0.000628	-0.000059
315	E3-TERMIC A-INV	Max		0.000315	9.684E-18
315	E3-TERMIC A-INV	Min		-0.000315	-9.684E-18
315	Q5-VENTO- C-INV	Max		7.765E-18	0.000995
315	Q5-VENTO- C-INV	Min		-7.765E-18	-0.000995
315	Q5-VENTO- S-INV	Max		2.318E-18	0.00047
315	Q5-VENTO- S-INV	Min		-2.318E-18	-0.00047
315	Q1-MOBILI- FT-INV	Max		2.882E-07	0.00002
315	Q1-MOBILI- FT-INV	Min		-0.000274	-0.000032
316	G1-ACCIAIO			-0.000888	1.370E-07
316	G1-SOLETT A			-0.003144	-4.035E-07
316	G1-PILA			0.	0.
316	G2-PERMAN ENTI			-0.000721	4.385E-06
316	E1-DISTOR SIONI			0.	0.
316	E2-RITIRO			-0.00172	-3.663E-17
316	E3-TERMIC A			0.00042	-9.387E-18
316	E3-TERMIC A-U			5.369E-06	4.796E-18

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
316	E4-CEDIME NTI			0.	0.
316	Q1-MOBILI- KK	Max U1		0.000018	6.186E-06
316	Q1-MOBILI- KK	Min U1		-0.001837	-0.00002
316	Q1-MOBILI- KK	Max U2		-0.000218	-3.118E-06
316	Q1-MOBILI- KK	Min U2		-0.001629	-0.000021
316	Q1-MOBILI- KK	Max U3		0.000018	9.218E-06
316	Q1-MOBILI- KK	Min U3		-0.001807	-0.00002
316	Q1-MOBILI- KK	Max R1		-0.001643	-0.000021
316	Q1-MOBILI- KK	Min R1		-0.000216	-3.220E-06
316	Q1-MOBILI- KK	Max R2		0.000023	8.680E-06
316	Q1-MOBILI- KK	Min R2		-0.001849	-0.000028
316	Q1-MOBILI- KK	Max R3		-0.000439	0.000025
316	Q1-MOBILI- KK	Min R3		-0.001255	-0.000076
316	Q1-MOBILI- FQ	Max U1		0.000011	3.650E-06
316	Q1-MOBILI- FQ	Min U1		-0.001079	-9.713E-06
316	Q1-MOBILI- FQ	Max U2		-0.000139	-3.290E-06
316	Q1-MOBILI- FQ	Min U2		-0.000949	-0.000011
316	Q1-MOBILI- FQ	Max U3		0.00001	5.332E-06
316	Q1-MOBILI- FQ	Min U3		-0.001055	-9.159E-06
316	Q1-MOBILI- FQ	Max R1		-0.000959	-0.00001
316	Q1-MOBILI- FQ	Min R1		-0.000138	-3.364E-06
316	Q1-MOBILI- FQ	Max R2		0.000014	4.928E-06
316	Q1-MOBILI- FQ	Min R2		-0.001087	-0.000015
316	Q1-MOBILI- FQ	Max R3		-0.000298	0.000016
316	Q1-MOBILI- FQ	Min R3		-0.000677	-0.00005
316	Q1-MOBILI- KKCEN	Max U1		0.000018	6.056E-06
316	Q1-MOBILI- KKCEN	Min U1		-0.001409	-8.035E-06
316	Q1-MOBILI- KKCEN	Max U2		-0.0005	-0.000013
316	Q1-MOBILI- KKCEN	Min U2		-0.000955	-7.705E-06
316	Q1-MOBILI- KKCEN	Max U3		0.000018	9.218E-06



Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
316	Q1-MOBILI-KKCEN	Min U3		-0.001386	-9.929E-06
316	Q1-MOBILI-KKCEN	Max R1		-0.000979	-7.550E-06
316	Q1-MOBILI-KKCEN	Min R1		-0.000493	-0.000013
316	Q1-MOBILI-KKCEN	Max R2		0.000022	8.635E-06
316	Q1-MOBILI-KKCEN	Min R2		-0.00142	-0.000015
316	Q1-MOBILI-KKCEN	Max R3		-0.000686	0.000024
316	Q1-MOBILI-KKCEN	Min R3		-0.000719	-0.000065
316	Q1-MOBILI-FQCEN	Max U1		0.000011	3.554E-06
316	Q1-MOBILI-FQCEN	Min U1		-0.000858	-2.886E-06
316	Q1-MOBILI-FQCEN	Max U2		-0.00028	-8.951E-06
316	Q1-MOBILI-FQCEN	Min U2		-0.000616	-4.310E-06
316	Q1-MOBILI-FQCEN	Max U3		0.00001	5.332E-06
316	Q1-MOBILI-FQCEN	Min U3		-0.00084	-3.713E-06
316	Q1-MOBILI-FQCEN	Max R1		-0.000632	-4.206E-06
316	Q1-MOBILI-FQCEN	Min R1		-0.000277	-9.034E-06
316	Q1-MOBILI-FQCEN	Max R2		0.000013	4.895E-06
316	Q1-MOBILI-FQCEN	Min R2		-0.000867	-7.516E-06
316	Q1-MOBILI-FQCEN	Max R3		-0.000421	0.000015
316	Q1-MOBILI-FQCEN	Min R3		-0.000437	-0.000044
316	Q1-MOBILI-FT_TMP	Max U1		9.832E-06	3.200E-06
316	Q1-MOBILI-FT_TMP	Min U1		-0.000944	-7.894E-06
316	Q1-MOBILI-FT_TMP	Max U2		-0.000125	-3.270E-06
316	Q1-MOBILI-FT_TMP	Min U2		-0.000828	-8.697E-06
316	Q1-MOBILI-FT_TMP	Max U3		9.125E-06	4.645E-06
316	Q1-MOBILI-FT_TMP	Min U3		-0.000922	-7.254E-06
316	Q1-MOBILI-FT_TMP	Max R1		-0.000837	-8.638E-06
316	Q1-MOBILI-FT_TMP	Min R1		-0.000124	-3.339E-06
316	Q1-MOBILI-FT_TMP	Max R2		0.000012	4.268E-06
316	Q1-MOBILI-FT_TMP	Min R2		-0.000952	-0.000012
316	Q1-MOBILI-FT_TMP	Max R3		-0.000271	0.000015

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
316	Q1-MOBILI-FT_TMP	Min R3		-0.000576	-0.000046
316	Q1-MOBILI-FT	Max U1		1.359E-06	8.235E-08
316	Q1-MOBILI-FT	Min U1		-0.000747	-9.602E-06
316	Q1-MOBILI-FT	Max U2		0.	0.
316	Q1-MOBILI-FT	Min U2		-0.000725	-0.00001
316	Q1-MOBILI-FT	Max U3		0.	0.
316	Q1-MOBILI-FT	Min U3		-0.000718	-0.000011
316	Q1-MOBILI-FT	Max R1		-0.000736	-9.469E-06
316	Q1-MOBILI-FT	Min R1		0.	0.
316	Q1-MOBILI-FT	Max R2		1.359E-06	8.235E-08
316	Q1-MOBILI-FT	Min R2		-0.00075	-0.00001
316	Q1-MOBILI-FT	Max R3		-0.00006	4.605E-06
316	Q1-MOBILI-FT	Min R3		-0.000593	-0.000026
316	Q3-FRENAT URA			-2.237E-06	1.431E-17
316	Q4-CENTRI FUGA			0.	0.
316	Q5-VENTO-C			-9.337E-06	0.00133
316	Q5-VENTO-S			0.00002	0.000628
316	Q6-SISMA_L	Max		5.101E-06	1.568E-07
316	Q6-SISMA_T	Max		6.599E-06	0.000019
316	Q6-SISMA_V	Max		0.000048	1.084E-06
316	Q7-ATTRITO-P			0.	0.
316	Q7-ATTRITO-Q			0.	0.
316	MODALE	Mode	1.	0.000012	0.000034
316	MODALE	Mode	2.	9.156E-06	-2.805E-07
316	MODALE	Mode	3.	0.000018	-0.003819
316	MODALE	Mode	4.	0.002893	0.000065
316	MODALE	Mode	5.	-0.003398	-0.000533
316	MODALE	Mode	6.	-0.002117	0.000306
316	MODALE	Mode	7.	0.002451	0.000119
316	MODALE	Mode	8.	-0.002246	-0.006263
316	MODALE	Mode	9.	-0.008918	0.000449
316	MODALE	Mode	10.	-0.010965	-0.000418
316	MODALE	Mode	11.	0.00125	-0.000937
316	MODALE	Mode	12.	-0.00944	-0.000434
316	MODALE	Mode	13.	0.002503	-0.001529
316	MODALE	Mode	14.	0.012189	0.001938
316	MODALE	Mode	15.	0.005631	0.001213
316	MODALE	Mode	16.	0.001954	0.001869

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
316	MODALE	Mode	17.	-0.000721	0.002689
316	MODALE	Mode	18.	0.001793	-0.000933
316	MODALE	Mode	19.	-0.003315	-0.000644
316	MODALE	Mode	20.	-0.004839	0.000224
316	MODALE	Mode	21.	0.005509	-0.00131
316	MODALE	Mode	22.	0.007125	0.000577
316	MODALE	Mode	23.	-0.002581	-0.002085
316	MODALE	Mode	24.	-0.008141	0.002184
316	MODALE	Mode	25.	0.001524	0.001573
316	MODALE	Mode	26.	-0.01149	-0.001446
316	MODALE	Mode	27.	0.005823	-0.000392
316	MODALE	Mode	28.	0.003813	0.005586
316	MODALE	Mode	29.	-0.000499	0.00486
316	MODALE	Mode	30.	0.005531	-0.00501
316	MODALE	Mode	31.	-0.007459	-0.001001
316	MODALE	Mode	32.	0.000889	0.00029
316	MODALE	Mode	33.	-0.005517	-0.003354
316	MODALE	Mode	34.	0.00083	-0.001197
316	MODALE	Mode	35.	-0.004493	0.00181
316	MODALE	Mode	36.	0.002797	0.009254
316	MODALE	Mode	37.	-0.000561	0.001776
316	MODALE	Mode	38.	-0.00354	-0.013648
316	MODALE	Mode	39.	-0.003472	-0.000033
316	MODALE	Mode	40.	0.008372	0.001851
316	MODALE	Mode	41.	-0.001912	0.000037
316	MODALE	Mode	42.	-0.010487	0.010811
316	MODALE	Mode	43.	-0.006202	0.002167
316	MODALE	Mode	44.	-0.00011	-0.001759
316	MODALE	Mode	45.	0.002903	-0.004951
316	MODALE	Mode	46.	0.003025	-0.002739
316	MODALE	Mode	47.	0.009284	-0.007972
316	MODALE	Mode	48.	-0.000623	-0.001407
316	MODALE	Mode	49.	-0.000301	-0.003773
316	MODALE	Mode	50.	0.007637	0.00455
316	SLC-L	Max		6.506E-06	1.999E-07
316	SLC-T	Max		8.406E-06	0.000024
316	SLC-V	Max		0.000063	1.434E-06
316	E3-TERMIC A-			-0.00042	9.387E-18
316	E3-TERMIC A-U-			-5.369E-06	-4.796E-18
316	Q5-VENTO- C-			9.337E-06	-0.00133
316	Q5-VENTO- S-			-0.00002	-0.000628
316	Q1-MOBILI- KK-INV	Max		0.000023	0.000025
316	Q1-MOBILI- KK-INV	Min		-0.001849	-0.000076
316	Q1-MOBILI- FQ-INV	Max		0.000014	0.000016
316	Q1-MOBILI- FQ-INV	Min		-0.001087	-0.00005
316	E3-TERMIC A-INV	Max		0.00042	9.387E-18

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
316	E3-TERMIC A-INV	Min		-0.00042	-9.387E-18
316	Q5-VENTO- C-INV	Max		9.337E-06	0.00133
316	Q5-VENTO- C-INV	Min		-9.337E-06	-0.00133
316	Q5-VENTO- S-INV	Max		0.00002	0.000628
316	Q5-VENTO- S-INV	Min		-0.00002	-0.000628
316	Q1-MOBILI- FT-INV	Max		1.359E-06	4.605E-06
316	Q1-MOBILI- FT-INV	Min		-0.00075	-0.000026
317	G1-ACCIAIO			-0.000888	-1.370E-07
317	G1-SOLETT A			-0.003144	4.035E-07
317	G1-PILA			0.	0.
317	G2-PERMAN ENTI			-0.000721	-4.385E-06
317	E1-DISTOR SIONI			0.	0.
317	E2-RITIRO			-0.00172	-3.753E-17
317	E3-TERMIC A			0.00042	-1.022E-17
317	E3-TERMIC A-U			5.369E-06	2.747E-18
317	E4-CEDIME NTI			0.	0.
317	Q1-MOBILI- KK	Max U1		0.000054	-0.00002
317	Q1-MOBILI- KK	Min U1		-0.000776	-0.00001
317	Q1-MOBILI- KK	Max U2		-0.000596	6.041E-06
317	Q1-MOBILI- KK	Min U2		-0.000174	-0.000017
317	Q1-MOBILI- KK	Max U3		0.00006	-0.00003
317	Q1-MOBILI- KK	Min U3		-0.000774	5.007E-06
317	Q1-MOBILI- KK	Max R1		-0.000171	-0.000017
317	Q1-MOBILI- KK	Min R1		-0.00061	5.951E-06
317	Q1-MOBILI- KK	Max R2		0.000068	-0.000028
317	Q1-MOBILI- KK	Min R2		-0.000794	7.287E-06
317	Q1-MOBILI- KK	Max R3		-0.00047	0.000037
317	Q1-MOBILI- KK	Min R3		-0.000301	-0.000041
317	Q1-MOBILI- FQ	Max U1		0.000031	-0.000012
317	Q1-MOBILI- FQ	Min U1		-0.000476	-7.528E-06
317	Q1-MOBILI- FQ	Max U2		-0.000366	3.005E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
317	Q1-MOBILI-FQ	Min U2		-0.000114	-7.816E-06
317	Q1-MOBILI-FQ	Max U3		0.000034	-0.000017
317	Q1-MOBILI-FQ	Min U3		-0.000472	1.600E-06
317	Q1-MOBILI-FQ	Max R1		-0.000113	-7.602E-06
317	Q1-MOBILI-FQ	Min R1		-0.000376	2.941E-06
317	Q1-MOBILI-FQ	Max R2		0.000039	-0.000016
317	Q1-MOBILI-FQ	Min R2		-0.000487	3.311E-06
317	Q1-MOBILI-FQ	Max R3		-0.000273	0.000025
317	Q1-MOBILI-FQ	Min R3		-0.000209	-0.000025
317	Q1-MOBILI-KKCEN	Max U1		0.000026	-9.413E-06
317	Q1-MOBILI-KKCEN	Min U1		-0.001154	7.831E-07
317	Q1-MOBILI-KKCEN	Max U2		-0.000712	5.732E-06
317	Q1-MOBILI-KKCEN	Min U2		-0.00049	8.575E-06
317	Q1-MOBILI-KKCEN	Max U3		0.000027	-0.000014
317	Q1-MOBILI-KKCEN	Min U3		-0.001143	7.956E-06
317	Q1-MOBILI-KKCEN	Max R1		-0.000483	8.795E-06
317	Q1-MOBILI-KKCEN	Min R1		-0.000737	5.577E-06
317	Q1-MOBILI-KKCEN	Max R2		0.000033	-0.000013
317	Q1-MOBILI-KKCEN	Min R2		-0.001166	0.00001
317	Q1-MOBILI-KKCEN	Max R3		-0.000591	0.000052
317	Q1-MOBILI-KKCEN	Min R3		-0.000637	-0.000027
317	Q1-MOBILI-FQCEN	Max U1		0.000017	-6.071E-06
317	Q1-MOBILI-FQCEN	Min U1		-0.000667	-2.553E-06
317	Q1-MOBILI-FQCEN	Max U2		-0.000434	2.830E-06
317	Q1-MOBILI-FQCEN	Min U2		-0.000272	5.748E-06
317	Q1-MOBILI-FQCEN	Max U3		0.000017	-8.857E-06
317	Q1-MOBILI-FQCEN	Min U3		-0.000659	2.233E-06
317	Q1-MOBILI-FQCEN	Max R1		-0.000269	5.901E-06
317	Q1-MOBILI-FQCEN	Min R1		-0.00045	2.726E-06
317	Q1-MOBILI-FQCEN	Max R2		0.000021	-7.886E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
317	Q1-MOBILI-FQCEN	Min R2		-0.000676	4.092E-06
317	Q1-MOBILI-FQCEN	Max R3		-0.000341	0.000034
317	Q1-MOBILI-FQCEN	Min R3		-0.000385	-0.000018
317	Q1-MOBILI-FT_TMP	Max U1		0.000027	-0.00001
317	Q1-MOBILI-FT_TMP	Min U1		-0.000422	-7.031E-06
317	Q1-MOBILI-FT_TMP	Max U2		-0.000325	2.485E-06
317	Q1-MOBILI-FT_TMP	Min U2		-0.000103	-6.234E-06
317	Q1-MOBILI-FT_TMP	Max U3		0.000029	-0.000015
317	Q1-MOBILI-FT_TMP	Min U3		-0.000418	1.042E-06
317	Q1-MOBILI-FT_TMP	Max R1		-0.000102	-6.035E-06
317	Q1-MOBILI-FT_TMP	Min R1		-0.000334	2.426E-06
317	Q1-MOBILI-FT_TMP	Max R2		0.000034	-0.000013
317	Q1-MOBILI-FT_TMP	Min R2		-0.000432	2.639E-06
317	Q1-MOBILI-FT_TMP	Max R3		-0.000238	0.000023
317	Q1-MOBILI-FT_TMP	Min R3		-0.000191	-0.000022
317	Q1-MOBILI-FT	Max U1		0.000026	-9.568E-06
317	Q1-MOBILI-FT	Min U1		9.666E-06	-0.00001
317	Q1-MOBILI-FT	Max U2		0.	0.
317	Q1-MOBILI-FT	Min U2		0.000031	-0.000014
317	Q1-MOBILI-FT	Max U3		0.000029	-0.000015
317	Q1-MOBILI-FT	Min U3		0.	0.
317	Q1-MOBILI-FT	Max R1		0.000031	-0.000014
317	Q1-MOBILI-FT	Min R1		0.	0.
317	Q1-MOBILI-FT	Max R2		0.000033	-0.000012
317	Q1-MOBILI-FT	Min R2		-3.465E-08	-2.213E-07
317	Q1-MOBILI-FT	Max R3		1.633E-07	7.062E-08
317	Q1-MOBILI-FT	Min R3		0.000025	-0.000016
317	Q3-FRENAT URA			-2.237E-06	-1.309E-17
317	Q4-CENTRI FUGA			0.	0.
317	Q5-VENTO- C			9.337E-06	0.00133

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
317	Q5-VENTO-S			-0.00002	0.000628
317	Q6-SISMA_L	Max		5.101E-06	1.568E-07
317	Q6-SISMA_T	Max		6.599E-06	0.000019
317	Q6-SISMA_V	Max		0.000048	1.084E-06
317	Q7-ATTRITO-P			0.	0.
317	Q7-ATTRITO-Q			0.	0.
317	MODALE	Mode	1.	-0.000012	0.000034
317	MODALE	Mode	2.	9.156E-06	2.805E-07
317	MODALE	Mode	3.	-0.000018	-0.003819
317	MODALE	Mode	4.	0.002893	-0.000065
317	MODALE	Mode	5.	0.003398	-0.000533
317	MODALE	Mode	6.	-0.002117	-0.000306
317	MODALE	Mode	7.	-0.002451	0.000119
317	MODALE	Mode	8.	0.002246	-0.006263
317	MODALE	Mode	9.	-0.008918	-0.000449
317	MODALE	Mode	10.	0.010965	-0.000418
317	MODALE	Mode	11.	0.00125	0.000937
317	MODALE	Mode	12.	-0.00944	0.000434
317	MODALE	Mode	13.	0.002503	0.001529
317	MODALE	Mode	14.	-0.012189	0.001938
317	MODALE	Mode	15.	0.005631	-0.001213
317	MODALE	Mode	16.	0.001954	-0.001869
317	MODALE	Mode	17.	0.000721	0.002689
317	MODALE	Mode	18.	0.001793	0.000933
317	MODALE	Mode	19.	0.003315	-0.000644
317	MODALE	Mode	20.	-0.004839	-0.000224
317	MODALE	Mode	21.	0.005509	0.00131
317	MODALE	Mode	22.	-0.007125	0.000577
317	MODALE	Mode	23.	-0.002581	0.002085
317	MODALE	Mode	24.	-0.008141	-0.002184
317	MODALE	Mode	25.	-0.001524	0.001573
317	MODALE	Mode	26.	0.01149	-0.001446
317	MODALE	Mode	27.	0.005823	0.000392
317	MODALE	Mode	28.	0.003813	-0.005586
317	MODALE	Mode	29.	0.000498	0.00486
317	MODALE	Mode	30.	0.005532	0.00501
317	MODALE	Mode	31.	0.007459	-0.001001
317	MODALE	Mode	32.	0.000889	-0.00029
317	MODALE	Mode	33.	-0.005517	0.003354
317	MODALE	Mode	34.	-0.00083	-0.001197
317	MODALE	Mode	35.	-0.004493	-0.00181
317	MODALE	Mode	36.	-0.002797	0.009254
317	MODALE	Mode	37.	-0.000561	-0.001776
317	MODALE	Mode	38.	0.00354	-0.013648
317	MODALE	Mode	39.	-0.003472	0.000033
317	MODALE	Mode	40.	-0.008372	0.001851
317	MODALE	Mode	41.	-0.001912	-0.000037
317	MODALE	Mode	42.	-0.010487	-0.010811
317	MODALE	Mode	43.	0.006203	0.002167
317	MODALE	Mode	44.	-0.00011	0.001759
317	MODALE	Mode	45.	0.002902	0.004951

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
317	MODALE	Mode	46.	0.003025	0.002739
317	MODALE	Mode	47.	0.009285	0.007972
317	MODALE	Mode	48.	-0.000623	0.001407
317	MODALE	Mode	49.	0.000301	-0.003774
317	MODALE	Mode	50.	0.007637	-0.00455
317	SLC-L	Max		6.506E-06	1.999E-07
317	SLC-T	Max		8.406E-06	0.000024
317	SLC-V	Max		0.000063	1.434E-06
317	E3-TERMIC A-			-0.00042	1.022E-17
317	E3-TERMIC A-U-			-5.369E-06	-2.747E-18
317	Q5-VENTO- C-			-9.337E-06	-0.00133
317	Q5-VENTO- S-			0.00002	-0.000628
317	Q1-MOBILI- KK-INV	Max		0.000068	0.000052
317	Q1-MOBILI- KK-INV	Min		-0.001166	-0.000041
317	Q1-MOBILI- FQ-INV	Max		0.000039	0.000034
317	Q1-MOBILI- FQ-INV	Min		-0.000676	-0.000025
317	E3-TERMIC A-INV	Max		0.00042	1.022E-17
317	E3-TERMIC A-INV	Min		-0.00042	-1.022E-17
317	Q5-VENTO- C-INV	Max		9.337E-06	0.00133
317	Q5-VENTO- C-INV	Min		-9.337E-06	-0.00133
317	Q5-VENTO- S-INV	Max		0.00002	0.000628
317	Q5-VENTO- S-INV	Min		-0.00002	-0.000628
317	Q1-MOBILI- FT-INV	Max		0.000033	7.062E-08
317	Q1-MOBILI- FT-INV	Min		-3.465E-08	-0.000016
318	G1-ACCIAIO			-0.00089	-1.505E-18
318	G1-SOLETT A			-0.003139	-2.038E-17
318	G1-PILA			0.	0.
318	G2-PERMAN ENTI			-0.000718	-1.580E-17
318	E1-DISTOR SIONI			0.	0.
318	E2-RITIRO			-0.00172	-2.696E-17
318	E3-TERMIC A			0.00042	-9.689E-18
318	E3-TERMIC A-U			5.369E-06	3.578E-18
318	E4-CEDIME NTI			0.	0.
318	Q1-MOBILI- KK	Max U1		1.981E-06	-2.846E-07
318	Q1-MOBILI- KK	Min U1		-0.001277	-0.000015



Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
318	Q1-MOBILI-KK	Max U2		-0.000209	7.418E-06
318	Q1-MOBILI-KK	Min U2		-0.000688	-0.000024
318	Q1-MOBILI-KK	Max U3		0.	0.
318	Q1-MOBILI-KK	Min U3		-0.001255	-0.000016
318	Q1-MOBILI-KK	Max R1		-0.000695	-0.000023
318	Q1-MOBILI-KK	Min R1		-0.000212	7.203E-06
318	Q1-MOBILI-KK	Max R2		1.984E-06	-2.835E-07
318	Q1-MOBILI-KK	Min R2		-0.001286	-0.000014
318	Q1-MOBILI-KK	Max R3		-0.000439	0.000047
318	Q1-MOBILI-KK	Min R3		-0.000705	-0.000041
318	Q1-MOBILI-FQ	Max U1		1.483E-06	-2.128E-07
318	Q1-MOBILI-FQ	Min U1		-0.000761	-9.334E-06
318	Q1-MOBILI-FQ	Max U2		-0.000122	4.798E-06
318	Q1-MOBILI-FQ	Min U2		-0.000391	-0.000015
318	Q1-MOBILI-FQ	Max U3		0.	0.
318	Q1-MOBILI-FQ	Min U3		-0.000745	-9.699E-06
318	Q1-MOBILI-FQ	Max R1		-0.000396	-0.000014
318	Q1-MOBILI-FQ	Min R1		-0.000124	4.637E-06
318	Q1-MOBILI-FQ	Max R2		1.484E-06	-2.124E-07
318	Q1-MOBILI-FQ	Min R2		-0.000768	-8.436E-06
318	Q1-MOBILI-FQ	Max R3		-0.000281	0.000032
318	Q1-MOBILI-FQ	Min R3		-0.000416	-0.000026
318	Q1-MOBILI-KKCEN	Max U1		2.753E-06	-1.414E-07
318	Q1-MOBILI-KKCEN	Min U1		-0.001299	-4.707E-06
318	Q1-MOBILI-KKCEN	Max U2		-0.000209	7.418E-06
318	Q1-MOBILI-KKCEN	Min U2		-0.000319	-0.000013
318	Q1-MOBILI-KKCEN	Max U3		0.	0.
318	Q1-MOBILI-KKCEN	Min U3		-0.001272	-4.950E-06
318	Q1-MOBILI-KKCEN	Max R1		-0.000324	-0.000012
318	Q1-MOBILI-KKCEN	Min R1		-0.000212	7.203E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
318	Q1-MOBILI-KKCEN	Max R2		2.762E-06	-1.414E-07
318	Q1-MOBILI-KKCEN	Min R2		-0.001308	-4.108E-06
318	Q1-MOBILI-KKCEN	Max R3		-0.000336	0.000033
318	Q1-MOBILI-KKCEN	Min R3		-0.000377	-0.000027
318	Q1-MOBILI-FQCEN	Max U1		2.053E-06	-1.061E-07
318	Q1-MOBILI-FQCEN	Min U1		-0.000775	-3.531E-06
318	Q1-MOBILI-FQCEN	Max U2		-0.000122	4.798E-06
318	Q1-MOBILI-FQCEN	Min U2		-0.000205	-8.722E-06
318	Q1-MOBILI-FQCEN	Max U3		0.	0.
318	Q1-MOBILI-FQCEN	Min U3		-0.000755	-3.713E-06
318	Q1-MOBILI-FQCEN	Max R1		-0.000208	-8.400E-06
318	Q1-MOBILI-FQCEN	Min R1		-0.000124	4.637E-06
318	Q1-MOBILI-FQCEN	Max R2		2.057E-06	-1.061E-07
318	Q1-MOBILI-FQCEN	Min R2		-0.000782	-3.081E-06
318	Q1-MOBILI-FQCEN	Max R3		-0.000217	0.000023
318	Q1-MOBILI-FQCEN	Min R3		-0.000248	-0.000018
318	Q1-MOBILI-FT_TMP	Max U1		1.383E-06	-1.985E-07
318	Q1-MOBILI-FT_TMP	Min U1		-0.000669	-8.295E-06
318	Q1-MOBILI-FT_TMP	Max U2		-0.000107	4.318E-06
318	Q1-MOBILI-FT_TMP	Min U2		-0.000338	-0.000013
318	Q1-MOBILI-FT_TMP	Max U3		0.	0.
318	Q1-MOBILI-FT_TMP	Min U3		-0.000654	-8.635E-06
318	Q1-MOBILI-FT_TMP	Max R1		-0.000343	-0.000013
318	Q1-MOBILI-FT_TMP	Min R1		-0.000108	4.168E-06
318	Q1-MOBILI-FT_TMP	Max R2		1.384E-06	-1.982E-07
318	Q1-MOBILI-FT_TMP	Min R2		-0.000676	-7.457E-06
318	Q1-MOBILI-FT_TMP	Max R3		-0.000252	0.00003
318	Q1-MOBILI-FT_TMP	Min R3		-0.000365	-0.000023
318	Q1-MOBILI-FT	Max U1		1.512E-07	-2.687E-07
318	Q1-MOBILI-FT	Min U1		-0.000339	-0.000014

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
318	Q1-MOBILI-FT	Max U2		0.	0.
318	Q1-MOBILI-FT	Min U2		-0.00033	-0.000011
318	Q1-MOBILI-FT	Max U3		0.	0.
318	Q1-MOBILI-FT	Min U3		-0.000335	-0.000013
318	Q1-MOBILI-FT	Max R1		-0.000323	-7.498E-06
318	Q1-MOBILI-FT	Min R1		0.	0.
318	Q1-MOBILI-FT	Max R2		1.512E-07	-2.687E-07
318	Q1-MOBILI-FT	Min R2		-0.000344	-0.000014
318	Q1-MOBILI-FT	Max R3		-0.000123	0.000017
318	Q1-MOBILI-FT	Min R3		-0.000342	-0.000014
318	Q3-FRENAT URA			-2.237E-06	-6.600E-19
318	Q4-CENTRI FUGA			0.	0.
318	Q5-VENTO- C			8.488E-18	0.001337
318	Q5-VENTO- S			2.651E-18	0.000631
318	Q6-SISMA_L	Max		5.054E-06	1.105E-13
318	Q6-SISMA_T	Max		1.061E-13	0.000024
318	Q6-SISMA_ V	Max		0.000046	4.244E-13
318	Q7-ATTRITO -P			0.	0.
318	Q7-ATTRITO -Q			0.	0.
318	MODALE	Mode	1.	1.205E-14	0.000042
318	MODALE	Mode	2.	9.072E-06	-8.649E-14
318	MODALE	Mode	3.	-3.406E-15	-0.003807
318	MODALE	Mode	4.	0.002796	-5.277E-14
318	MODALE	Mode	5.	5.329E-13	-0.000701
318	MODALE	Mode	6.	-0.002436	6.980E-12
318	MODALE	Mode	7.	8.531E-11	0.000425
318	MODALE	Mode	8.	7.700E-10	-0.006888
318	MODALE	Mode	9.	-0.008696	-1.465E-09
318	MODALE	Mode	10.	1.476E-10	-0.001206
318	MODALE	Mode	11.	-0.002709	-2.455E-09
318	MODALE	Mode	12.	-0.006111	-6.141E-09
318	MODALE	Mode	13.	0.006706	-9.886E-10
318	MODALE	Mode	14.	-3.498E-10	0.002792
318	MODALE	Mode	15.	-0.013346	2.224E-11
318	MODALE	Mode	16.	-0.000325	-3.230E-10
318	MODALE	Mode	17.	-2.632E-09	0.002628
318	MODALE	Mode	18.	0.002624	-2.202E-10
318	MODALE	Mode	19.	5.331E-09	-0.000363
318	MODALE	Mode	20.	0.010175	1.017E-08
318	MODALE	Mode	21.	0.004833	-2.227E-09

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
318	MODALE	Mode	22.	-2.988E-08	0.002391
318	MODALE	Mode	23.	0.000267	-5.091E-09
318	MODALE	Mode	24.	-0.007222	1.199E-08
318	MODALE	Mode	25.	-4.242E-08	0.006525
318	MODALE	Mode	26.	8.493E-08	-0.003331
318	MODALE	Mode	27.	0.003269	-1.222E-08
318	MODALE	Mode	28.	-0.014993	-2.246E-08
318	MODALE	Mode	29.	7.187E-08	-0.00187
318	MODALE	Mode	30.	0.010522	-8.514E-08
318	MODALE	Mode	31.	5.347E-08	-0.003342
318	MODALE	Mode	32.	0.000164	-1.088E-07
318	MODALE	Mode	33.	0.007125	-4.459E-08
318	MODALE	Mode	34.	-3.181E-09	-0.000019
318	MODALE	Mode	35.	-0.004148	4.150E-09
318	MODALE	Mode	36.	-1.075E-08	0.00381
318	MODALE	Mode	37.	-0.009891	4.651E-09
318	MODALE	Mode	38.	-1.091E-10	-0.009598
318	MODALE	Mode	39.	-0.000029	-2.885E-11
318	MODALE	Mode	40.	4.899E-08	0.006326
318	MODALE	Mode	41.	-0.000933	-1.516E-08
318	MODALE	Mode	42.	-0.024673	-3.996E-08
318	MODALE	Mode	43.	-1.270E-08	-0.004122
318	MODALE	Mode	44.	-0.004429	1.793E-08
318	MODALE	Mode	45.	0.008507	4.911E-08
318	MODALE	Mode	46.	-0.002815	1.633E-08
318	MODALE	Mode	47.	0.002764	-1.074E-07
318	MODALE	Mode	48.	0.00121	-1.819E-08
318	MODALE	Mode	49.	-1.275E-07	-0.002638
318	MODALE	Mode	50.	-0.006765	-2.525E-08
318	SLC-L	Max		6.446E-06	1.325E-13
318	SLC-T	Max		1.252E-13	0.00003
318	SLC-V	Max		0.000061	5.596E-13
318	E3-TERMIC A-			-0.00042	9.689E-18
318	E3-TERMIC A-U-			-5.369E-06	-3.578E-18
318	Q5-VENTO- C-			-8.488E-18	-0.001337
318	Q5-VENTO- S-			-2.651E-18	-0.000631
318	Q1-MOBILI- KK-INV	Max		2.762E-06	0.000047
318	Q1-MOBILI- KK-INV	Min		-0.001308	-0.000041
318	Q1-MOBILI- FQ-INV	Max		2.057E-06	0.000032
318	Q1-MOBILI- FQ-INV	Min		-0.000782	-0.000026
318	E3-TERMIC A-INV	Max		0.00042	9.689E-18
318	E3-TERMIC A-INV	Min		-0.00042	-9.689E-18
318	Q5-VENTO- C-INV	Max		8.488E-18	0.001337
318	Q5-VENTO- C-INV	Min		-8.488E-18	-0.001337

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
318	Q5-VENTO-S-INV	Max		2.651E-18	0.000631
318	Q5-VENTO-S-INV	Min		-2.651E-18	-0.000631
318	Q1-MOBILI-FT-INV	Max		1.512E-07	0.000017
318	Q1-MOBILI-FT-INV	Min		-0.000344	-0.000014
358	G1-ACCIAIO			-0.001063	1.767E-07
358	G1-SOLETTA			-0.003772	-5.422E-07
358	G1-PILA			0.	0.
358	G2-PERMANENTI			-0.000865	-3.366E-06
358	E1-DISTORSIONI			0.	0.
358	E2-RITIRO			-0.002148	-5.627E-17
358	E3-TERMIC A			0.000525	-1.359E-17
358	E3-TERMIC A-U			6.707E-06	5.017E-18
358	E4-CEDIMENTI			0.	0.
358	Q1-MOBILI-KK	Max U1		0.00002	6.917E-06
358	Q1-MOBILI-KK	Min U1		-0.002169	-0.000027
358	Q1-MOBILI-KK	Max U2		-0.000239	0.000017
358	Q1-MOBILI-KK	Min U2		-0.001974	-0.000039
358	Q1-MOBILI-KK	Max U3		0.000022	6.628E-06
358	Q1-MOBILI-KK	Min U3		-0.002165	-0.00003
358	Q1-MOBILI-KK	Max R1		-0.001978	-0.000039
358	Q1-MOBILI-KK	Min R1		-0.000238	0.000017
358	Q1-MOBILI-KK	Max R2		0.000026	7.670E-06
358	Q1-MOBILI-KK	Min R2		-0.002184	-0.00003
358	Q1-MOBILI-KK	Max R3		-0.001099	0.000046
358	Q1-MOBILI-KK	Min R3		-0.001762	-0.000044
358	Q1-MOBILI-FQ	Max U1		0.000012	4.085E-06
358	Q1-MOBILI-FQ	Min U1		-0.001268	-0.000016
358	Q1-MOBILI-FQ	Max U2		-0.000152	0.00001
358	Q1-MOBILI-FQ	Min U2		-0.001151	-0.000024
358	Q1-MOBILI-FQ	Max U3		0.000013	3.705E-06
358	Q1-MOBILI-FQ	Min U3		-0.001263	-0.000018

**Table: Joint Displacements, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
358	Q1-MOBILI-FQ	Max R1		-0.001154	-0.000024
358	Q1-MOBILI-FQ	Min R1		-0.000152	0.000011
358	Q1-MOBILI-FQ	Max R2		0.000016	4.487E-06
358	Q1-MOBILI-FQ	Min R2		-0.001278	-0.000018
358	Q1-MOBILI-FQ	Max R3		-0.000755	0.000031
358	Q1-MOBILI-FQ	Min R3		-0.001034	-0.000027
358	Q1-MOBILI-KKCEN	Max U1		0.000019	6.989E-06
358	Q1-MOBILI-KKCEN	Min U1		-0.00166	-2.434E-07
358	Q1-MOBILI-KKCEN	Max U2		-0.000553	0.000025
358	Q1-MOBILI-KKCEN	Min U2		-0.001193	-0.00002
358	Q1-MOBILI-KKCEN	Max U3		0.000022	6.628E-06
358	Q1-MOBILI-KKCEN	Min U3		-0.001659	-2.870E-06
358	Q1-MOBILI-KKCEN	Max R1		-0.001197	-0.000021
358	Q1-MOBILI-KKCEN	Min R1		-0.000551	0.000025
358	Q1-MOBILI-KKCEN	Max R2		0.000025	7.742E-06
358	Q1-MOBILI-KKCEN	Min R2		-0.001675	-4.766E-06
358	Q1-MOBILI-KKCEN	Max R3		-0.00114	0.000049
358	Q1-MOBILI-KKCEN	Min R3		-0.001007	-0.000026
358	Q1-MOBILI-FQCEN	Max U1		0.000011	4.139E-06
358	Q1-MOBILI-FQCEN	Min U1		-0.001008	-1.392E-06
358	Q1-MOBILI-FQCEN	Max U2		-0.000309	0.000015
358	Q1-MOBILI-FQCEN	Min U2		-0.000767	-0.000014
358	Q1-MOBILI-FQCEN	Max U3		0.000013	3.705E-06
358	Q1-MOBILI-FQCEN	Min U3		-0.001006	-3.199E-06
358	Q1-MOBILI-FQCEN	Max R1		-0.000769	-0.000014
358	Q1-MOBILI-FQCEN	Min R1		-0.000308	0.000015
358	Q1-MOBILI-FQCEN	Max R2		0.000015	4.541E-06
358	Q1-MOBILI-FQCEN	Min R2		-0.001018	-4.621E-06
358	Q1-MOBILI-FQCEN	Max R3		-0.000733	0.000033
358	Q1-MOBILI-FQCEN	Min R3		-0.000644	-0.000017

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
358	Q1-MOBILI-FT_TMP	Max U1		0.00001	3.582E-06
358	Q1-MOBILI-FT_TMP	Min U1		-0.001108	-0.000014
358	Q1-MOBILI-FT_TMP	Max U2		-0.000137	9.360E-06
358	Q1-MOBILI-FT_TMP	Min U2		-0.001005	-0.000021
358	Q1-MOBILI-FT_TMP	Max U3		0.000011	3.193E-06
358	Q1-MOBILI-FT_TMP	Min U3		-0.001104	-0.000016
358	Q1-MOBILI-FT_TMP	Max R1		-0.001008	-0.000022
358	Q1-MOBILI-FT_TMP	Min R1		-0.000136	9.396E-06
358	Q1-MOBILI-FT_TMP	Max R2		0.000014	3.923E-06
358	Q1-MOBILI-FT_TMP	Min R2		-0.001117	-0.000016
358	Q1-MOBILI-FT_TMP	Max R3		-0.00069	0.000029
358	Q1-MOBILI-FT_TMP	Min R3		-0.000905	-0.000024
358	Q1-MOBILI-FT	Max U1		1.463E-06	-1.349E-07
358	Q1-MOBILI-FT	Min U1		-0.000874	-0.000017
358	Q1-MOBILI-FT	Max U2		0.	0.
358	Q1-MOBILI-FT	Min U2		-0.000859	-0.00001
358	Q1-MOBILI-FT	Max U3		0.	0.
358	Q1-MOBILI-FT	Min U3		-0.000853	-8.195E-06
358	Q1-MOBILI-FT	Max R1		-0.000868	-0.000015
358	Q1-MOBILI-FT	Min R1		0.	0.
358	Q1-MOBILI-FT	Max R2		1.463E-06	-1.349E-07
358	Q1-MOBILI-FT	Min R2		-0.000876	-0.00002
358	Q1-MOBILI-FT	Max R3		-0.000391	9.369E-06
358	Q1-MOBILI-FT	Min R3		-0.00087	-0.00002
358	Q3-FRENAT URA			-3.102E-07	1.748E-17
358	Q4-CENTRI FUGA			0.	0.
358	Q5-VENTO- C			-0.000011	0.001587
358	Q5-VENTO- S			0.000024	0.000749
358	Q6-SISMA_L	Max		4.767E-07	1.513E-07
358	Q6-SISMA_T	Max		8.012E-06	0.000032

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
358	Q6-SISMA_ V	Max		0.000059	6.913E-07
358	Q7-ATTRITO -P			0.	0.
358	Q7-ATTRITO -Q			0.	0.
358	MODALE	Mode	1.	0.000014	0.000057
358	MODALE	Mode	2.	-8.518E-07	-2.712E-07
358	MODALE	Mode	3.	0.00002	-0.00381
358	MODALE	Mode	4.	0.003533	0.000041
358	MODALE	Mode	5.	-0.004069	-0.000792
358	MODALE	Mode	6.	0.00064	0.000204
358	MODALE	Mode	7.	-0.000587	-0.000202
358	MODALE	Mode	8.	-0.001616	-0.010384
358	MODALE	Mode	9.	-0.005936	0.00031
358	MODALE	Mode	10.	-0.007687	0.000831
358	MODALE	Mode	11.	0.001567	0.000514
358	MODALE	Mode	12.	-0.009854	0.000504
358	MODALE	Mode	13.	0.004091	0.000816
358	MODALE	Mode	14.	0.013744	0.001502
358	MODALE	Mode	15.	0.004325	0.000479
358	MODALE	Mode	16.	0.008317	0.000933
358	MODALE	Mode	17.	-0.000085	0.008482
358	MODALE	Mode	18.	0.005714	-0.00053
358	MODALE	Mode	19.	-0.012336	0.000799
358	MODALE	Mode	20.	-0.006039	-0.002636
358	MODALE	Mode	21.	-0.003719	-0.000515
358	MODALE	Mode	22.	-0.004482	0.001984
358	MODALE	Mode	23.	0.003136	0.003308
358	MODALE	Mode	24.	-0.004919	-0.000579
358	MODALE	Mode	25.	-0.000756	0.021679
358	MODALE	Mode	26.	-0.00569	0.003318
358	MODALE	Mode	27.	0.008264	-0.000426
358	MODALE	Mode	28.	-0.000805	-0.001149
358	MODALE	Mode	29.	0.002186	-0.030366
358	MODALE	Mode	30.	-0.003338	-0.00296
358	MODALE	Mode	31.	-0.011451	-0.001549
358	MODALE	Mode	32.	0.008752	-0.000272
358	MODALE	Mode	33.	-0.004017	-0.002941
358	MODALE	Mode	34.	-0.011653	0.000547
358	MODALE	Mode	35.	0.006589	0.000829
358	MODALE	Mode	36.	0.003686	-0.016685
358	MODALE	Mode	37.	-0.004067	-0.003805
358	MODALE	Mode	38.	-0.003224	-0.00633
358	MODALE	Mode	39.	0.002231	0.000411
358	MODALE	Mode	40.	-0.005302	0.001905
358	MODALE	Mode	41.	-0.004693	-0.000168
358	MODALE	Mode	42.	-0.002448	0.001458
358	MODALE	Mode	43.	-3.106E-06	-0.003378
358	MODALE	Mode	44.	-0.002141	-0.00132
358	MODALE	Mode	45.	0.007531	0.000142
358	MODALE	Mode	46.	0.001421	-0.002692
358	MODALE	Mode	47.	0.003146	-0.006362
358	MODALE	Mode	48.	0.001327	-0.003865
358	MODALE	Mode	49.	-0.008288	0.001026



Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
358	MODALE	Mode	50.	-0.001373	-0.003637
358	SLC-L	Max		6.077E-07	1.930E-07
358	SLC-T	Max		0.00001	0.000041
358	SLC-V	Max		0.000077	9.142E-07
358	E3-TERMIC A-			-0.000525	1.359E-17
358	E3-TERMIC A-U-			-6.707E-06	-5.017E-18
358	Q5-VENTO- C-			0.000011	-0.001587
358	Q5-VENTO- S-			-0.000024	-0.000749
358	Q1-MOBILI- KK-INV	Max		0.000026	0.000049
358	Q1-MOBILI- KK-INV	Min		-0.002184	-0.000044
358	Q1-MOBILI- FQ-INV	Max		0.000016	0.000033
358	Q1-MOBILI- FQ-INV	Min		-0.001278	-0.000027
358	E3-TERMIC A-INV	Max		0.000525	1.359E-17
358	E3-TERMIC A-INV	Min		-0.000525	-1.359E-17
358	Q5-VENTO- C-INV	Max		0.000011	0.001587
358	Q5-VENTO- C-INV	Min		-0.000011	-0.001587
358	Q5-VENTO- S-INV	Max		0.000024	0.000749
358	Q5-VENTO- S-INV	Min		-0.000024	-0.000749
358	Q1-MOBILI- FT-INV	Max		1.463E-06	9.369E-06
358	Q1-MOBILI- FT-INV	Min		-0.000876	-0.00002
359	G1-ACCIAIO			-0.001063	-1.767E-07
359	G1-SOLETT A			-0.003772	5.422E-07
359	G1-PILA			0.	0.
359	G2-PERMAN ENTI			-0.000865	3.366E-06
359	E1-DISTOR SIONI			0.	0.
359	E2-RITIRO			-0.002148	-4.253E-17
359	E3-TERMIC A			0.000525	-1.041E-17
359	E3-TERMIC A-U			6.707E-06	3.435E-18
359	E4-CEDIME NTI			0.	0.
359	Q1-MOBILI- KK	Max U1		0.000059	-0.000023
359	Q1-MOBILI- KK	Min U1		-0.00091	-3.151E-06
359	Q1-MOBILI- KK	Max U2		-0.00074	0.000012
359	Q1-MOBILI- KK	Min U2		-0.000185	-0.000034

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
359	Q1-MOBILI-KK	Max U3		0.000073	-0.000022
359	Q1-MOBILI-KK	Min U3		-0.000928	3.211E-06
359	Q1-MOBILI-KK	Max R1		-0.000185	-0.000034
359	Q1-MOBILI-KK	Min R1		-0.000741	0.000012
359	Q1-MOBILI-KK	Max R2		0.000079	-0.000026
359	Q1-MOBILI-KK	Min R2		-0.000936	4.802E-06
359	Q1-MOBILI-KK	Max R3		-0.00061	0.000016
359	Q1-MOBILI-KK	Min R3		-0.000507	-0.000049
359	Q1-MOBILI-FQ	Max U1		0.000033	-0.000013
359	Q1-MOBILI-FQ	Min U1		-0.000555	-2.493E-06
359	Q1-MOBILI-FQ	Max U2		-0.000455	7.773E-06
359	Q1-MOBILI-FQ	Min U2		-0.000122	-0.00002
359	Q1-MOBILI-FQ	Max U3		0.000041	-0.000012
359	Q1-MOBILI-FQ	Min U3		-0.000566	1.692E-06
359	Q1-MOBILI-FQ	Max R1		-0.000122	-0.00002
359	Q1-MOBILI-FQ	Min R1		-0.000456	7.889E-06
359	Q1-MOBILI-FQ	Max R2		0.000045	-0.000015
359	Q1-MOBILI-FQ	Min R2		-0.000572	2.886E-06
359	Q1-MOBILI-FQ	Max R3		-0.000371	9.976E-06
359	Q1-MOBILI-FQ	Min R3		-0.000351	-0.000031
359	Q1-MOBILI-KKCEN	Max U1		0.000027	-0.000011
359	Q1-MOBILI-KKCEN	Min U1		-0.001362	-9.063E-06
359	Q1-MOBILI-KKCEN	Max U2		-0.000905	0.000012
359	Q1-MOBILI-KKCEN	Min U2		-0.00054	-0.000029
359	Q1-MOBILI-KKCEN	Max U3		0.000034	-9.640E-06
359	Q1-MOBILI-KKCEN	Min U3		-0.001369	-5.352E-06
359	Q1-MOBILI-KKCEN	Max R1		-0.000538	-0.000029
359	Q1-MOBILI-KKCEN	Min R1		-0.000907	0.000013
359	Q1-MOBILI-KKCEN	Max R2		0.000038	-0.000012
359	Q1-MOBILI-KKCEN	Min R2		-0.00138	-2.475E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
359	Q1-MOBILI-KKCEN	Max R3		-0.000717	0.000017
359	Q1-MOBILI-KKCEN	Min R3		-0.000901	-0.000047
359	Q1-MOBILI-FQCEN	Max U1		0.000017	-7.177E-06
359	Q1-MOBILI-FQCEN	Min U1		-0.000784	-5.588E-06
359	Q1-MOBILI-FQCEN	Max U2		-0.00055	7.851E-06
359	Q1-MOBILI-FQCEN	Min U2		-0.000299	-0.000018
359	Q1-MOBILI-FQCEN	Max U3		0.000021	-5.964E-06
359	Q1-MOBILI-FQCEN	Min U3		-0.000789	-2.968E-06
359	Q1-MOBILI-FQCEN	Max R1		-0.000298	-0.000018
359	Q1-MOBILI-FQCEN	Min R1		-0.000552	7.966E-06
359	Q1-MOBILI-FQCEN	Max R2		0.000024	-7.796E-06
359	Q1-MOBILI-FQCEN	Min R2		-0.000797	-8.095E-07
359	Q1-MOBILI-FQCEN	Max R3		-0.000426	0.000011
359	Q1-MOBILI-FQCEN	Min R3		-0.000553	-0.000031
359	Q1-MOBILI-FT_TMP	Max U1		0.000028	-0.000012
359	Q1-MOBILI-FT_TMP	Min U1		-0.000492	-2.354E-06
359	Q1-MOBILI-FT_TMP	Max U2		-0.000404	6.962E-06
359	Q1-MOBILI-FT_TMP	Min U2		-0.00011	-0.000018
359	Q1-MOBILI-FT_TMP	Max U3		0.000036	-0.00001
359	Q1-MOBILI-FT_TMP	Min U3		-0.000501	1.430E-06
359	Q1-MOBILI-FT_TMP	Max R1		-0.00011	-0.000018
359	Q1-MOBILI-FT_TMP	Min R1		-0.000405	7.070E-06
359	Q1-MOBILI-FT_TMP	Max R2		0.000039	-0.000013
359	Q1-MOBILI-FT_TMP	Min R2		-0.000507	2.543E-06
359	Q1-MOBILI-FT_TMP	Max R3		-0.000328	8.949E-06
359	Q1-MOBILI-FT_TMP	Min R3		-0.000321	-0.000028
359	Q1-MOBILI-FT	Max U1		0.000029	-0.000012
359	Q1-MOBILI-FT	Min U1		8.159E-06	-2.446E-06
359	Q1-MOBILI-FT	Max U2		0.	0.
359	Q1-MOBILI-FT	Min U2		0.000037	-0.000011

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
359	Q1-MOBILI-FT	Max U3		0.000035	-9.149E-06
359	Q1-MOBILI-FT	Min U3		0.	0.
359	Q1-MOBILI-FT	Max R1		0.000038	-0.000012
359	Q1-MOBILI-FT	Min R1		0.	0.
359	Q1-MOBILI-FT	Max R2		0.000038	-0.000013
359	Q1-MOBILI-FT	Min R2		0.	0.
359	Q1-MOBILI-FT	Max R3		1.577E-07	6.602E-08
359	Q1-MOBILI-FT	Min R3		0.000036	-0.000013
359	Q3-FRENATURA			-3.102E-07	-1.589E-17
359	Q4-CENTRIFUGA			0.	0.
359	Q5-VENTO-C			0.000011	0.001587
359	Q5-VENTO-S			-0.000024	0.000749
359	Q6-SISMA_L	Max		4.767E-07	1.513E-07
359	Q6-SISMA_T	Max		8.012E-06	0.000032
359	Q6-SISMA_V	Max		0.000059	6.913E-07
359	Q7-ATTRITO-P			0.	0.
359	Q7-ATTRITO-Q			0.	0.
359	MODALE	Mode	1.	-0.000014	0.000057
359	MODALE	Mode	2.	-8.518E-07	2.712E-07
359	MODALE	Mode	3.	-0.00002	-0.00381
359	MODALE	Mode	4.	0.003533	-0.000041
359	MODALE	Mode	5.	0.004069	-0.000792
359	MODALE	Mode	6.	0.00064	-0.000204
359	MODALE	Mode	7.	0.000587	-0.000202
359	MODALE	Mode	8.	0.001616	-0.010384
359	MODALE	Mode	9.	-0.005936	-0.00031
359	MODALE	Mode	10.	0.007687	0.000831
359	MODALE	Mode	11.	0.001567	-0.000514
359	MODALE	Mode	12.	-0.009854	-0.000504
359	MODALE	Mode	13.	0.004091	-0.000816
359	MODALE	Mode	14.	-0.013744	0.001502
359	MODALE	Mode	15.	0.004325	-0.000479
359	MODALE	Mode	16.	0.008317	-0.000933
359	MODALE	Mode	17.	0.000085	0.008482
359	MODALE	Mode	18.	0.005714	0.00053
359	MODALE	Mode	19.	0.012336	0.000799
359	MODALE	Mode	20.	-0.006039	0.002636
359	MODALE	Mode	21.	-0.003719	0.000515
359	MODALE	Mode	22.	0.004482	0.001984
359	MODALE	Mode	23.	0.003136	-0.003308
359	MODALE	Mode	24.	-0.004919	0.000579
359	MODALE	Mode	25.	0.000756	0.021679

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
359	MODALE	Mode	26.	0.00569	0.003318
359	MODALE	Mode	27.	0.008264	0.000426
359	MODALE	Mode	28.	-0.000805	0.001149
359	MODALE	Mode	29.	-0.002186	-0.030366
359	MODALE	Mode	30.	-0.003338	0.00296
359	MODALE	Mode	31.	0.011451	-0.001549
359	MODALE	Mode	32.	0.008752	0.000271
359	MODALE	Mode	33.	-0.004017	0.002941
359	MODALE	Mode	34.	0.011653	0.000547
359	MODALE	Mode	35.	0.006589	-0.000829
359	MODALE	Mode	36.	-0.003686	-0.016685
359	MODALE	Mode	37.	-0.004067	0.003805
359	MODALE	Mode	38.	0.003224	-0.00633
359	MODALE	Mode	39.	0.002232	-0.000411
359	MODALE	Mode	40.	0.005302	0.001905
359	MODALE	Mode	41.	-0.004693	0.000168
359	MODALE	Mode	42.	-0.002448	-0.001458
359	MODALE	Mode	43.	3.209E-06	-0.003378
359	MODALE	Mode	44.	-0.002141	0.001321
359	MODALE	Mode	45.	0.007531	-0.000142
359	MODALE	Mode	46.	0.001421	0.002692
359	MODALE	Mode	47.	0.003147	0.006362
359	MODALE	Mode	48.	0.001327	0.003865
359	MODALE	Mode	49.	0.008288	0.001026
359	MODALE	Mode	50.	-0.001373	0.003637
359	SLC-L	Max		6.077E-07	1.930E-07
359	SLC-T	Max		0.00001	0.000041
359	SLC-V	Max		0.000077	9.142E-07
359	E3-TERMIC A-			-0.000525	1.041E-17
359	E3-TERMIC A-U-			-6.707E-06	-3.435E-18
359	Q5-VENTO- C-			-0.000011	-0.001587
359	Q5-VENTO- S-			0.000024	-0.000749
359	Q1-MOBILI- KK-INV	Max		0.000079	0.000017
359	Q1-MOBILI- KK-INV	Min		-0.00138	-0.000049
359	Q1-MOBILI- FQ-INV	Max		0.000045	0.000011
359	Q1-MOBILI- FQ-INV	Min		-0.000797	-0.000031
359	E3-TERMIC A-INV	Max		0.000525	1.041E-17
359	E3-TERMIC A-INV	Min		-0.000525	-1.041E-17
359	Q5-VENTO- C-INV	Max		0.000011	0.001587
359	Q5-VENTO- C-INV	Min		-0.000011	-0.001587
359	Q5-VENTO- S-INV	Max		0.000024	0.000749
359	Q5-VENTO- S-INV	Min		-0.000024	-0.000749

**Table: Joint Displacements, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
359	Q1-MOBILI-FT-INV	Max		0.000038	6.602E-08
359	Q1-MOBILI-FT-INV	Min		0.	-0.000013
360	G1-ACCIAIO			-0.001066	-1.263E-18
360	G1-SOLETTA			-0.003764	-2.093E-17
360	G1-PILA			0.	0.
360	G2-PERMANENTI			-0.000861	-1.892E-17
360	E1-DISTORSIONI			0.	0.
360	E2-RITIRO			-0.002148	-3.557E-17
360	E3-TERMICA			0.000525	-1.167E-17
360	E3-TERMICA-U			6.707E-06	4.040E-18
360	E4-CEDIMENTI			0.	0.
360	Q1-MOBILIKK	Max U1		2.163E-06	-1.264E-07
360	Q1-MOBILIKK	Min U1		-0.001508	-0.000021
360	Q1-MOBILIKK	Max U2		-0.000251	8.058E-06
360	Q1-MOBILIKK	Min U2		-0.000825	-0.000028
360	Q1-MOBILIKK	Max U3		0.	0.
360	Q1-MOBILIKK	Min U3		-0.0015	-0.00002
360	Q1-MOBILIKK	Max R1		-0.000825	-0.000028
360	Q1-MOBILIKK	Min R1		-0.000251	8.058E-06
360	Q1-MOBILIKK	Max R2		2.240E-06	0.
360	Q1-MOBILIKK	Min R2		-0.001517	-0.000024
360	Q1-MOBILIKK	Max R3		-0.000302	0.000023
360	Q1-MOBILIKK	Min R3		-0.00076	-0.000071
360	Q1-MOBILIFQ	Max U1		1.619E-06	-9.465E-08
360	Q1-MOBILIFQ	Min U1		-0.000896	-0.00001
360	Q1-MOBILIFQ	Max U2		-0.000147	4.024E-06
360	Q1-MOBILIFQ	Min U2		-0.000469	-0.000013
360	Q1-MOBILIFQ	Max U3		0.	0.
360	Q1-MOBILIFQ	Min U3		-0.00089	-9.890E-06
360	Q1-MOBILIFQ	Max R1		-0.000469	-0.000013
360	Q1-MOBILIFQ	Min R1		-0.000147	4.024E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
360	Q1-MOBILI-FQ	Max R2		1.676E-06	0.
360	Q1-MOBILI-FQ	Min R2		-0.000902	-0.000013
360	Q1-MOBILI-FQ	Max R3		-0.000183	0.000015
360	Q1-MOBILI-FQ	Min R3		-0.000422	-0.000046
360	Q1-MOBILI-KKCEN	Max U1		3.325E-06	-6.300E-08
360	Q1-MOBILI-KKCEN	Min U1		-0.001534	-2.782E-06
360	Q1-MOBILI-KKCEN	Max U2		-0.000251	8.058E-06
360	Q1-MOBILI-KKCEN	Min U2		-0.000383	-0.00001
360	Q1-MOBILI-KKCEN	Max U3		0.	0.
360	Q1-MOBILI-KKCEN	Min U3		-0.001523	-2.594E-06
360	Q1-MOBILI-KKCEN	Max R1		-0.000383	-0.00001
360	Q1-MOBILI-KKCEN	Min R1		-0.000251	8.058E-06
360	Q1-MOBILI-KKCEN	Max R2		3.386E-06	0.
360	Q1-MOBILI-KKCEN	Min R2		-0.001542	-4.485E-06
360	Q1-MOBILI-KKCEN	Max R3		-0.000272	0.000023
360	Q1-MOBILI-KKCEN	Min R3		-0.000351	-0.000039
360	Q1-MOBILI-FQCEN	Max U1		2.480E-06	-4.725E-08
360	Q1-MOBILI-FQCEN	Min U1		-0.000911	-2.086E-06
360	Q1-MOBILI-FQCEN	Max U2		-0.000147	4.024E-06
360	Q1-MOBILI-FQCEN	Min U2		-0.000246	-5.741E-06
360	Q1-MOBILI-FQCEN	Max U3		0.	0.
360	Q1-MOBILI-FQCEN	Min U3		-0.000903	-1.945E-06
360	Q1-MOBILI-FQCEN	Max R1		-0.000246	-5.741E-06
360	Q1-MOBILI-FQCEN	Min R1		-0.000147	4.024E-06
360	Q1-MOBILI-FQCEN	Max R2		2.524E-06	0.
360	Q1-MOBILI-FQCEN	Min R2		-0.000917	-3.363E-06
360	Q1-MOBILI-FQCEN	Max R3		-0.000162	0.000015
360	Q1-MOBILI-FQCEN	Min R3		-0.000222	-0.000027
360	Q1-MOBILI-FT_TMP	Max U1		1.510E-06	-8.831E-08
360	Q1-MOBILI-FT_TMP	Min U1		-0.000787	-8.394E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
360	Q1-MOBILI-FT_TMP	Max U2		-0.000128	3.333E-06
360	Q1-MOBILI-FT_TMP	Min U2		-0.000406	-0.000011
360	Q1-MOBILI-FT_TMP	Max U3		0.	0.
360	Q1-MOBILI-FT_TMP	Min U3		-0.000781	-8.131E-06
360	Q1-MOBILI-FT_TMP	Max R1		-0.000406	-0.000011
360	Q1-MOBILI-FT_TMP	Min R1		-0.000128	3.333E-06
360	Q1-MOBILI-FT_TMP	Max R2		1.563E-06	0.
360	Q1-MOBILI-FT_TMP	Min R2		-0.000793	-0.000011
360	Q1-MOBILI-FT_TMP	Max R3		-0.000162	0.000014
360	Q1-MOBILI-FT_TMP	Min R3		-0.000362	-0.000041
360	Q1-MOBILI-FT	Max U1		-3.547E-08	-1.197E-07
360	Q1-MOBILI-FT	Min U1		-0.000402	-0.000016
360	Q1-MOBILI-FT	Max U2		0.	0.
360	Q1-MOBILI-FT	Min U2		-0.000393	-0.000025
360	Q1-MOBILI-FT	Max U3		0.	0.
360	Q1-MOBILI-FT	Min U3		-0.0004	-0.000018
360	Q1-MOBILI-FT	Max R1		-0.000382	-0.00003
360	Q1-MOBILI-FT	Min R1		0.	0.
360	Q1-MOBILI-FT	Max R2		0.	0.
360	Q1-MOBILI-FT	Min R2		-0.000405	-0.000012
360	Q1-MOBILI-FT	Max R3		-0.00002	2.397E-07
360	Q1-MOBILI-FT	Min R3		-0.000368	-0.000031
360	Q3-FRENAT URA			-3.102E-07	1.985E-18
360	Q4-CENTRI FUGA			0.	0.
360	Q5-VENTO- C			7.786E-18	0.001592
360	Q5-VENTO- S			2.326E-18	0.000751
360	Q6-SISMA_L	Max		9.208E-07	1.853E-13
360	Q6-SISMA_T	Max		5.774E-14	0.000031
360	Q6-SISMA_ V	Max		0.000061	2.815E-13
360	Q7-ATTRITO -P			0.	0.



Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
360	Q7-ATTRITO -Q			0.	0.
360	MODALE	Mode	1.	3.624E-14	0.000056
360	MODALE	Mode	2.	-1.649E-06	-9.684E-14
360	MODALE	Mode	3.	4.668E-15	-0.003758
360	MODALE	Mode	4.	0.003709	7.417E-14
360	MODALE	Mode	5.	3.805E-13	-0.001629
360	MODALE	Mode	6.	0.001473	-1.687E-12
360	MODALE	Mode	7.	1.388E-11	-5.887E-06
360	MODALE	Mode	8.	4.989E-10	-0.004825
360	MODALE	Mode	9.	-0.004532	5.024E-10
360	MODALE	Mode	10.	-3.676E-10	-0.003673
360	MODALE	Mode	11.	-0.004293	-5.145E-09
360	MODALE	Mode	12.	-0.009035	-4.474E-09
360	MODALE	Mode	13.	0.003019	1.259E-11
360	MODALE	Mode	14.	2.206E-09	0.008182
360	MODALE	Mode	15.	-0.00968	2.550E-09
360	MODALE	Mode	16.	0.013385	-4.208E-09
360	MODALE	Mode	17.	-1.011E-10	0.004341
360	MODALE	Mode	18.	0.002553	6.838E-09
360	MODALE	Mode	19.	-2.288E-10	-0.008099
360	MODALE	Mode	20.	0.014713	-2.735E-08
360	MODALE	Mode	21.	-0.007126	-1.969E-09
360	MODALE	Mode	22.	-5.714E-09	-0.00289
360	MODALE	Mode	23.	-0.013475	-1.156E-08
360	MODALE	Mode	24.	0.005843	-2.463E-08
360	MODALE	Mode	25.	-2.546E-09	-0.024271
360	MODALE	Mode	26.	-3.106E-09	-0.008345
360	MODALE	Mode	27.	0.004429	-8.388E-08
360	MODALE	Mode	28.	0.011074	2.125E-08
360	MODALE	Mode	29.	-3.475E-08	0.027593
360	MODALE	Mode	30.	-0.013616	9.605E-08
360	MODALE	Mode	31.	5.035E-09	-0.007563
360	MODALE	Mode	32.	0.006205	5.610E-08
360	MODALE	Mode	33.	0.002491	1.540E-07
360	MODALE	Mode	34.	-1.558E-08	-0.009263
360	MODALE	Mode	35.	0.00823	2.113E-08
360	MODALE	Mode	36.	2.986E-08	0.019078
360	MODALE	Mode	37.	0.007591	1.494E-08
360	MODALE	Mode	38.	2.598E-08	-0.004406
360	MODALE	Mode	39.	0.003518	-6.377E-08
360	MODALE	Mode	40.	-1.311E-08	-0.003609
360	MODALE	Mode	41.	-0.000592	3.976E-08
360	MODALE	Mode	42.	0.011136	-1.197E-07
360	MODALE	Mode	43.	8.175E-08	0.002979
360	MODALE	Mode	44.	-0.001047	2.507E-08
360	MODALE	Mode	45.	-0.000974	1.912E-08
360	MODALE	Mode	46.	-0.001838	7.331E-08
360	MODALE	Mode	47.	-0.001285	-4.584E-08
360	MODALE	Mode	48.	-0.00044	1.118E-07
360	MODALE	Mode	49.	6.753E-08	-0.005622
360	MODALE	Mode	50.	0.008434	8.442E-08
360	SLC-L	Max		1.174E-06	2.203E-13
360	SLC-T	Max		6.884E-14	0.00004

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
360	SLC-V	Max		0.000081	3.687E-13
360	E3-TERMIC A-			-0.000525	1.167E-17
360	E3-TERMIC A-U-			-6.707E-06	-4.040E-18
360	Q5-VENTO- C-			-7.786E-18	-0.001592
360	Q5-VENTO- S-			-2.326E-18	-0.000751
360	Q1-MOBILI- KK-INV	Max		3.386E-06	0.000023
360	Q1-MOBILI- KK-INV	Min		-0.001542	-0.000071
360	Q1-MOBILI- FQ-INV	Max		2.524E-06	0.000015
360	Q1-MOBILI- FQ-INV	Min		-0.000917	-0.000046
360	E3-TERMIC A-INV	Max		0.000525	1.167E-17
360	E3-TERMIC A-INV	Min		-0.000525	-1.167E-17
360	Q5-VENTO- C-INV	Max		7.786E-18	0.001592
360	Q5-VENTO- C-INV	Min		-7.786E-18	-0.001592
360	Q5-VENTO- S-INV	Max		2.326E-18	0.000751
360	Q5-VENTO- S-INV	Min		-2.326E-18	-0.000751
360	Q1-MOBILI- FT-INV	Max		0.	2.397E-07
360	Q1-MOBILI- FT-INV	Min		-0.000405	-0.000031
361	G1-ACCIAIO			-0.001114	1.896E-07
361	G1-SOLETT A			-0.003955	-5.895E-07
361	G1-PILA			0.	0.
361	G2-PERMAN ENTI			-0.000907	-5.944E-06
361	E1-DISTOR SIONI			0.	0.
361	E2-RITIRO			-0.002288	-7.381E-17
361	E3-TERMIC A			0.000559	-1.481E-17
361	E3-TERMIC A-U			7.142E-06	4.902E-18
361	E4-CEDIME NTI			0.	0.
361	Q1-MOBILI- KK	Max U1		0.00002	6.860E-06
361	Q1-MOBILI- KK	Min U1		-0.002268	-0.000028
361	Q1-MOBILI- KK	Max U2		-0.000248	0.000024
361	Q1-MOBILI- KK	Min U2		-0.002084	-0.000042
361	Q1-MOBILI- KK	Max U3		0.000024	5.729E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
361	Q1-MOBILI-KK	Min U3		-0.002263	-0.00003
361	Q1-MOBILI-KK	Max R1		-0.002071	-0.000042
361	Q1-MOBILI-KK	Min R1		-0.000248	0.000024
361	Q1-MOBILI-KK	Max R2		0.000027	7.107E-06
361	Q1-MOBILI-KK	Min R2		-0.002281	-0.00003
361	Q1-MOBILI-KK	Max R3		-0.00111	0.000065
361	Q1-MOBILI-KK	Min R3		-0.001769	-0.000048
361	Q1-MOBILI-FQ	Max U1		0.000012	4.037E-06
361	Q1-MOBILI-FQ	Min U1		-0.001324	-0.000017
361	Q1-MOBILI-FQ	Max U2		-0.000159	0.000016
361	Q1-MOBILI-FQ	Min U2		-0.001216	-0.000026
361	Q1-MOBILI-FQ	Max U3		0.000014	3.135E-06
361	Q1-MOBILI-FQ	Min U3		-0.001319	-0.000018
361	Q1-MOBILI-FQ	Max R1		-0.001207	-0.000026
361	Q1-MOBILI-FQ	Min R1		-0.000159	0.000016
361	Q1-MOBILI-FQ	Max R2		0.000016	4.170E-06
361	Q1-MOBILI-FQ	Min R2		-0.001333	-0.000019
361	Q1-MOBILI-FQ	Max R3		-0.000752	0.000044
361	Q1-MOBILI-FQ	Min R3		-0.001034	-0.000029
361	Q1-MOBILI-KKCEN	Max U1		0.00002	7.008E-06
361	Q1-MOBILI-KKCEN	Min U1		-0.001735	3.676E-06
361	Q1-MOBILI-KKCEN	Max U2		-0.00057	0.00004
361	Q1-MOBILI-KKCEN	Min U2		-0.001279	-0.000023
361	Q1-MOBILI-KKCEN	Max U3		0.000024	5.729E-06
361	Q1-MOBILI-KKCEN	Min U3		-0.001733	2.513E-06
361	Q1-MOBILI-KKCEN	Max R1		-0.001258	-0.000023
361	Q1-MOBILI-KKCEN	Min R1		-0.000572	0.00004
361	Q1-MOBILI-KKCEN	Max R2		0.000026	7.256E-06
361	Q1-MOBILI-KKCEN	Min R2		-0.001748	-9.402E-07
361	Q1-MOBILI-KKCEN	Max R3		-0.001146	0.000068

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
361	Q1-MOBILI-KKCEN	Min R3		-0.000969	-0.000026
361	Q1-MOBILI-FQCEN	Max U1		0.000011	4.147E-06
361	Q1-MOBILI-FQCEN	Min U1		-0.001053	1.740E-07
361	Q1-MOBILI-FQCEN	Max U2		-0.00032	0.000025
361	Q1-MOBILI-FQCEN	Min U2		-0.000822	-0.000015
361	Q1-MOBILI-FQCEN	Max U3		0.000014	3.135E-06
361	Q1-MOBILI-FQCEN	Min U3		-0.001051	-6.455E-07
361	Q1-MOBILI-FQCEN	Max R1		-0.000806	-0.000015
361	Q1-MOBILI-FQCEN	Min R1		-0.000321	0.000025
361	Q1-MOBILI-FQCEN	Max R2		0.000016	4.281E-06
361	Q1-MOBILI-FQCEN	Min R2		-0.001062	-3.235E-06
361	Q1-MOBILI-FQCEN	Max R3		-0.000727	0.000046
361	Q1-MOBILI-FQCEN	Min R3		-0.000614	-0.000017
361	Q1-MOBILI-FT_TMP	Max U1		0.000011	3.536E-06
361	Q1-MOBILI-FT_TMP	Min U1		-0.001157	-0.000015
361	Q1-MOBILI-FT_TMP	Max U2		-0.000143	0.000014
361	Q1-MOBILI-FT_TMP	Min U2		-0.001063	-0.000023
361	Q1-MOBILI-FT_TMP	Max U3		0.000012	2.683E-06
361	Q1-MOBILI-FT_TMP	Min U3		-0.001152	-0.000016
361	Q1-MOBILI-FT_TMP	Max R1		-0.001054	-0.000023
361	Q1-MOBILI-FT_TMP	Min R1		-0.000143	0.000015
361	Q1-MOBILI-FT_TMP	Max R2		0.000015	3.649E-06
361	Q1-MOBILI-FT_TMP	Min R2		-0.001165	-0.000017
361	Q1-MOBILI-FT_TMP	Max R3		-0.000685	0.000041
361	Q1-MOBILI-FT_TMP	Min R3		-0.000904	-0.000026
361	Q1-MOBILI-FT	Max U1		1.502E-06	-2.770E-07
361	Q1-MOBILI-FT	Min U1		-0.00091	-0.000018
361	Q1-MOBILI-FT	Max U2		0.	0.
361	Q1-MOBILI-FT	Min U2		-0.000894	-9.352E-06
361	Q1-MOBILI-FT	Max U3		0.	0.

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
361	Q1-MOBILI-FT	Min U3		-0.000895	-9.589E-06
361	Q1-MOBILI-FT	Max R1		-0.000907	-0.000016
361	Q1-MOBILI-FT	Min R1		0.	0.
361	Q1-MOBILI-FT	Max R2		1.502E-06	-2.770E-07
361	Q1-MOBILI-FT	Min R2		-0.000913	-0.000021
361	Q1-MOBILI-FT	Max R3		-0.000396	0.000016
361	Q1-MOBILI-FT	Min R3		-0.000909	-0.000022
361	Q3-FRENAT URA			4.086E-07	1.004E-17
361	Q4-CENTRI FUGA			0.	0.
361	Q5-VENTO- C			-0.000012	0.001653
361	Q5-VENTO- S			0.000026	0.00078
361	Q6-SISMA_L	Max		2.544E-06	1.976E-07
361	Q6-SISMA_T	Max		8.836E-06	0.000029
361	Q6-SISMA_ V	Max		0.000062	2.428E-06
361	Q7-ATTRITO -P			0.	0.
361	Q7-ATTRITO -Q			0.	0.
361	MODALE	Mode	1.	0.000016	0.000052
361	MODALE	Mode	2.	-4.567E-06	3.513E-07
361	MODALE	Mode	3.	0.000021	-0.003817
361	MODALE	Mode	4.	0.00372	-0.000146
361	MODALE	Mode	5.	-0.004267	-0.000762
361	MODALE	Mode	6.	0.001531	-0.00063
361	MODALE	Mode	7.	-0.001564	-0.000432
361	MODALE	Mode	8.	-0.001465	-0.009891
361	MODALE	Mode	9.	-0.004632	-0.000691
361	MODALE	Mode	10.	-0.006171	0.001095
361	MODALE	Mode	11.	0.001572	0.001937
361	MODALE	Mode	12.	-0.009139	0.001074
361	MODALE	Mode	13.	0.004257	0.001951
361	MODALE	Mode	14.	0.01304	0.001538
361	MODALE	Mode	15.	0.003559	0.000652
361	MODALE	Mode	16.	0.0098	-0.004419
361	MODALE	Mode	17.	0.00032	0.009168
361	MODALE	Mode	18.	0.006145	0.001493
361	MODALE	Mode	19.	-0.013862	0.000015
361	MODALE	Mode	20.	-0.005821	-0.004212
361	MODALE	Mode	21.	-0.006746	0.002639
361	MODALE	Mode	22.	-0.00822	0.001088
361	MODALE	Mode	23.	0.005045	0.006065
361	MODALE	Mode	24.	-0.002071	-0.004216
361	MODALE	Mode	25.	-0.000735	0.014313
361	MODALE	Mode	26.	-0.001158	0.00275
361	MODALE	Mode	27.	0.006063	0.000048

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
361	MODALE	Mode	28.	-0.002631	-0.00825
361	MODALE	Mode	29.	0.001878	-0.023843
361	MODALE	Mode	30.	-0.0059	0.010075
361	MODALE	Mode	31.	-0.008478	-0.001136
361	MODALE	Mode	32.	0.008437	-0.000918
361	MODALE	Mode	33.	-0.001248	0.000301
361	MODALE	Mode	34.	-0.011719	0.000393
361	MODALE	Mode	35.	0.009207	-0.003738
361	MODALE	Mode	36.	0.003361	-0.01416
361	MODALE	Mode	37.	-0.002884	-0.005767
361	MODALE	Mode	38.	-0.003055	-0.005508
361	MODALE	Mode	39.	0.005605	-0.001333
361	MODALE	Mode	40.	-0.009229	0.00133
361	MODALE	Mode	41.	-0.001453	-0.001434
361	MODALE	Mode	42.	-0.000894	-0.014687
361	MODALE	Mode	43.	0.005125	-0.002533
361	MODALE	Mode	44.	-0.001217	-0.003075
361	MODALE	Mode	45.	0.005453	0.005693
361	MODALE	Mode	46.	0.000716	-0.004725
361	MODALE	Mode	47.	0.001451	-0.00251
361	MODALE	Mode	48.	0.000925	-0.008237
361	MODALE	Mode	49.	-0.005982	0.002018
361	MODALE	Mode	50.	-0.002708	-0.003249
361	SLC-L	Max		3.245E-06	2.517E-07
361	SLC-T	Max		0.000011	0.000037
361	SLC-V	Max		0.000082	3.211E-06
361	E3-TERMIC A-			-0.000559	1.481E-17
361	E3-TERMIC A-U-			-7.142E-06	-4.902E-18
361	Q5-VENTO- C-			0.000012	-0.001653
361	Q5-VENTO- S-			-0.000026	-0.00078
361	Q1-MOBILI- KK-INV	Max		0.000027	0.000068
361	Q1-MOBILI- KK-INV	Min		-0.002281	-0.000048
361	Q1-MOBILI- FQ-INV	Max		0.000016	0.000046
361	Q1-MOBILI- FQ-INV	Min		-0.001333	-0.000029
361	E3-TERMIC A-INV	Max		0.000559	1.481E-17
361	E3-TERMIC A-INV	Min		-0.000559	-1.481E-17
361	Q5-VENTO- C-INV	Max		0.000012	0.001653
361	Q5-VENTO- C-INV	Min		-0.000012	-0.001653
361	Q5-VENTO- S-INV	Max		0.000026	0.00078
361	Q5-VENTO- S-INV	Min		-0.000026	-0.00078
361	Q1-MOBILI- FT-INV	Max		1.502E-06	0.000016

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
361	Q1-MOBILI-FT-INV	Min		-0.000913	-0.000022
362	G1-ACCIAIO			-0.001114	-1.896E-07
362	G1-SOLETTA			-0.003955	5.895E-07
362	G1-PILA			0.	0.
362	G2-PERMANENTI			-0.000907	5.944E-06
362	E1-DISTORSIONI			0.	0.
362	E2-RITIRO			-0.002288	-5.893E-17
362	E3-TERMICA			0.000559	-1.100E-17
362	E3-TERMICA-U			7.142E-06	4.374E-18
362	E4-CEDIMENTI			0.	0.
362	Q1-MOBILIKK	Max U1		0.00006	-0.000024
362	Q1-MOBILIKK	Min U1		-0.00095	-1.927E-06
362	Q1-MOBILIKK	Max U2		-0.000791	0.000013
362	Q1-MOBILIKK	Min U2		-0.000192	-0.00004
362	Q1-MOBILIKK	Max U3		0.000078	-0.000019
362	Q1-MOBILIKK	Min U3		-0.000969	1.130E-06
362	Q1-MOBILIKK	Max R1		-0.000192	-0.000041
362	Q1-MOBILIKK	Min R1		-0.000777	0.000013
362	Q1-MOBILIKK	Max R2		0.000082	-0.000024
362	Q1-MOBILIKK	Min R2		-0.000978	3.769E-06
362	Q1-MOBILIKK	Max R3		-0.000559	0.000016
362	Q1-MOBILIKK	Min R3		-0.000507	-0.000059
362	Q1-MOBILIFQ	Max U1		0.000034	-0.000014
362	Q1-MOBILIFQ	Min U1		-0.000579	-1.593E-06
362	Q1-MOBILIFQ	Max U2		-0.000488	8.568E-06
362	Q1-MOBILIFQ	Min U2		-0.000127	-0.000025
362	Q1-MOBILIFQ	Max U3		0.000044	-0.00001
362	Q1-MOBILIFQ	Min U3		-0.000591	5.107E-07
362	Q1-MOBILIFQ	Max R1		-0.000127	-0.000025
362	Q1-MOBILIFQ	Min R1		-0.000478	8.608E-06
362	Q1-MOBILIFQ	Max R2		0.000047	-0.000014

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
362	Q1-MOBILI-FQ	Min R2		-0.000597	2.490E-06
362	Q1-MOBILI-FQ	Max R3		-0.000332	0.00001
362	Q1-MOBILI-FQ	Min R3		-0.000345	-0.000038
362	Q1-MOBILI-KKCEN	Max U1		0.000027	-0.000011
362	Q1-MOBILI-KKCEN	Min U1		-0.001424	-0.000013
362	Q1-MOBILI-KKCEN	Max U2		-0.000977	0.000014
362	Q1-MOBILI-KKCEN	Min U2		-0.000557	-0.000043
362	Q1-MOBILI-KKCEN	Max U3		0.000036	-8.140E-06
362	Q1-MOBILI-KKCEN	Min U3		-0.001431	-0.000011
362	Q1-MOBILI-KKCEN	Max R1		-0.000559	-0.000044
362	Q1-MOBILI-KKCEN	Min R1		-0.000956	0.000014
362	Q1-MOBILI-KKCEN	Max R2		0.000039	-0.000012
362	Q1-MOBILI-KKCEN	Min R2		-0.001442	-6.975E-06
362	Q1-MOBILI-KKCEN	Max R3		-0.000657	0.000017
362	Q1-MOBILI-KKCEN	Min R3		-0.00091	-0.000063
362	Q1-MOBILI-FQCEN	Max U1		0.000017	-7.356E-06
362	Q1-MOBILI-FQCEN	Min U1		-0.000819	-7.201E-06
362	Q1-MOBILI-FQCEN	Max U2		-0.000595	8.714E-06
362	Q1-MOBILI-FQCEN	Min U2		-0.00031	-0.000027
362	Q1-MOBILI-FQCEN	Max U3		0.000023	-4.943E-06
362	Q1-MOBILI-FQCEN	Min U3		-0.000824	-6.051E-06
362	Q1-MOBILI-FQCEN	Max R1		-0.000311	-0.000028
362	Q1-MOBILI-FQCEN	Min R1		-0.00058	8.776E-06
362	Q1-MOBILI-FQCEN	Max R2		0.000025	-7.563E-06
362	Q1-MOBILI-FQCEN	Min R2		-0.000832	-2.701E-06
362	Q1-MOBILI-FQCEN	Max R3		-0.00038	0.00001
362	Q1-MOBILI-FQCEN	Min R3		-0.00055	-0.000041
362	Q1-MOBILI-FT_TMP	Max U1		0.000029	-0.000012
362	Q1-MOBILI-FT_TMP	Min U1		-0.000513	-1.517E-06
362	Q1-MOBILI-FT_TMP	Max U2		-0.000433	7.692E-06



Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
362	Q1-MOBILI-FT_TMP	Min U2		-0.000115	-0.000022
362	Q1-MOBILI-FT_TMP	Max U3		0.000038	-8.646E-06
362	Q1-MOBILI-FT_TMP	Min U3		-0.000523	4.061E-07
362	Q1-MOBILI-FT_TMP	Max R1		-0.000115	-0.000022
362	Q1-MOBILI-FT_TMP	Min R1		-0.000424	7.730E-06
362	Q1-MOBILI-FT_TMP	Max R2		0.000041	-0.000012
362	Q1-MOBILI-FT_TMP	Min R2		-0.000529	2.254E-06
362	Q1-MOBILI-FT_TMP	Max R3		-0.000291	9.139E-06
362	Q1-MOBILI-FT_TMP	Min R3		-0.000315	-0.000034
362	Q1-MOBILI-FT	Max U1		0.00003	-0.000013
362	Q1-MOBILI-FT	Min U1		9.688E-06	-1.322E-06
362	Q1-MOBILI-FT	Max U2		0.	0.
362	Q1-MOBILI-FT	Min U2		0.000039	-9.962E-06
362	Q1-MOBILI-FT	Max U3		0.000037	-7.069E-06
362	Q1-MOBILI-FT	Min U3		0.	0.
362	Q1-MOBILI-FT	Max R1		0.00004	-0.000011
362	Q1-MOBILI-FT	Min R1		0.	0.
362	Q1-MOBILI-FT	Max R2		0.00004	-0.000012
362	Q1-MOBILI-FT	Min R2		0.	0.
362	Q1-MOBILI-FT	Max R3		7.897E-06	3.765E-07
362	Q1-MOBILI-FT	Min R3		0.000036	-0.000014
362	Q3-FRENAT URA			4.086E-07	-8.267E-18
362	Q4-CENTRI FUGA			0.	0.
362	Q5-VENTO- C			0.000012	0.001653
362	Q5-VENTO- S			-0.000026	0.00078
362	Q6-SISMA_L	Max		2.544E-06	1.976E-07
362	Q6-SISMA_T	Max		8.836E-06	0.000029
362	Q6-SISMA_ V	Max		0.000062	2.428E-06
362	Q7-ATTRITO -P			0.	0.
362	Q7-ATTRITO -Q			0.	0.
362	MODALE	Mode	1.	-0.000016	0.000052

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
362	MODALE	Mode	2.	-4.567E-06	-3.513E-07
362	MODALE	Mode	3.	-0.000021	-0.003817
362	MODALE	Mode	4.	0.00372	0.000146
362	MODALE	Mode	5.	0.004267	-0.000762
362	MODALE	Mode	6.	0.001531	0.00063
362	MODALE	Mode	7.	0.001564	-0.000432
362	MODALE	Mode	8.	0.001465	-0.009891
362	MODALE	Mode	9.	-0.004632	0.000691
362	MODALE	Mode	10.	0.006171	0.001095
362	MODALE	Mode	11.	0.001572	-0.001937
362	MODALE	Mode	12.	-0.009139	-0.001074
362	MODALE	Mode	13.	0.004257	-0.001951
362	MODALE	Mode	14.	-0.01304	0.001538
362	MODALE	Mode	15.	0.003559	-0.000652
362	MODALE	Mode	16.	0.0098	0.004419
362	MODALE	Mode	17.	-0.00032	0.009168
362	MODALE	Mode	18.	0.006145	-0.001493
362	MODALE	Mode	19.	0.013862	0.000015
362	MODALE	Mode	20.	-0.005821	0.004212
362	MODALE	Mode	21.	-0.006746	-0.002639
362	MODALE	Mode	22.	0.00822	0.001088
362	MODALE	Mode	23.	0.005045	-0.006065
362	MODALE	Mode	24.	-0.002071	0.004216
362	MODALE	Mode	25.	0.000735	0.014313
362	MODALE	Mode	26.	0.001158	0.00275
362	MODALE	Mode	27.	0.006063	-0.000048
362	MODALE	Mode	28.	-0.002631	0.00825
362	MODALE	Mode	29.	-0.001878	-0.023844
362	MODALE	Mode	30.	-0.0059	-0.010075
362	MODALE	Mode	31.	0.008478	-0.001136
362	MODALE	Mode	32.	0.008438	0.000918
362	MODALE	Mode	33.	-0.001248	-0.000301
362	MODALE	Mode	34.	0.011719	0.000393
362	MODALE	Mode	35.	0.009207	0.003738
362	MODALE	Mode	36.	-0.003361	-0.01416
362	MODALE	Mode	37.	-0.002884	0.005767
362	MODALE	Mode	38.	0.003055	-0.005508
362	MODALE	Mode	39.	0.005605	0.001333
362	MODALE	Mode	40.	0.009229	0.00133
362	MODALE	Mode	41.	-0.001453	0.001434
362	MODALE	Mode	42.	-0.000894	0.014687
362	MODALE	Mode	43.	-0.005125	-0.002533
362	MODALE	Mode	44.	-0.001217	0.003075
362	MODALE	Mode	45.	0.005453	-0.005693
362	MODALE	Mode	46.	0.000716	0.004725
362	MODALE	Mode	47.	0.001451	0.00251
362	MODALE	Mode	48.	0.000925	0.008237
362	MODALE	Mode	49.	0.005983	0.002018
362	MODALE	Mode	50.	-0.002708	0.003249
362	SLC-L	Max		3.245E-06	2.517E-07
362	SLC-T	Max		0.000011	0.000037
362	SLC-V	Max		0.000082	3.211E-06
362	E3-TERMIC A-			-0.000559	1.100E-17

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
362	E3-TERMIC A-U-			-7.142E-06	-4.374E-18
362	Q5-VENTO- C-			-0.000012	-0.001653
362	Q5-VENTO- S-			0.000026	-0.00078
362	Q1-MOBILI- KK-INV	Max		0.000082	0.000017
362	Q1-MOBILI- KK-INV	Min		-0.001442	-0.000063
362	Q1-MOBILI- FQ-INV	Max		0.000047	0.00001
362	Q1-MOBILI- FQ-INV	Min		-0.000832	-0.000041
362	E3-TERMIC A-INV	Max		0.000559	1.100E-17
362	E3-TERMIC A-INV	Min		-0.000559	-1.100E-17
362	Q5-VENTO- C-INV	Max		0.000012	0.001653
362	Q5-VENTO- C-INV	Min		-0.000012	-0.001653
362	Q5-VENTO- S-INV	Max		0.000026	0.00078
362	Q5-VENTO- S-INV	Min		-0.000026	-0.00078
362	Q1-MOBILI- FT-INV	Max		0.00004	3.765E-07
362	Q1-MOBILI- FT-INV	Min		0.	-0.000014
363	G1-ACCIAIO			-0.001117	3.255E-19
363	G1-SOLETT A			-0.003946	-1.529E-17
363	G1-PILA			0.	0.
363	G2-PERMAN ENTI			-0.000902	-2.755E-17
363	E1-DISTOR SIONI			0.	0.
363	E2-RITIRO			-0.002288	-5.943E-17
363	E3-TERMIC A			0.000559	-1.280E-17
363	E3-TERMIC A-U			7.142E-06	4.587E-18
363	E4-CEDIME NTI			0.	0.
363	Q1-MOBILI- KK	Max U1		2.229E-06	-1.373E-08
363	Q1-MOBILI- KK	Min U1		-0.001575	-0.000023
363	Q1-MOBILI- KK	Max U2		-0.000263	9.225E-06
363	Q1-MOBILI- KK	Min U2		-0.000865	-0.000032
363	Q1-MOBILI- KK	Max U3		0.	0.
363	Q1-MOBILI- KK	Min U3		-0.00157	-0.000023
363	Q1-MOBILI- KK	Max R1		-0.000865	-0.000032

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
363	Q1-MOBILI-KK	Min R1		-0.000263	9.225E-06
363	Q1-MOBILI-KK	Max R2		2.457E-06	0.
363	Q1-MOBILI-KK	Min R2		-0.001583	-0.000027
363	Q1-MOBILI-KK	Max R3		-0.000361	0.000039
363	Q1-MOBILI-KK	Min R3		-0.000784	-0.000093
363	Q1-MOBILI-FQ	Max U1		1.668E-06	-1.030E-08
363	Q1-MOBILI-FQ	Min U1		-0.000935	-0.000011
363	Q1-MOBILI-FQ	Max U2		-0.000154	4.588E-06
363	Q1-MOBILI-FQ	Min U2		-0.000491	-0.000015
363	Q1-MOBILI-FQ	Max U3		0.	0.
363	Q1-MOBILI-FQ	Min U3		-0.000931	-0.000011
363	Q1-MOBILI-FQ	Max R1		-0.000491	-0.000015
363	Q1-MOBILI-FQ	Min R1		-0.000154	4.588E-06
363	Q1-MOBILI-FQ	Max R2		1.839E-06	0.
363	Q1-MOBILI-FQ	Min R2		-0.000941	-0.000014
363	Q1-MOBILI-FQ	Max R3		-0.000221	0.000027
363	Q1-MOBILI-FQ	Min R3		-0.000436	-0.000061
363	Q1-MOBILI-KKCEN	Max U1		3.539E-06	-6.871E-09
363	Q1-MOBILI-KKCEN	Min U1		-0.001602	-2.902E-06
363	Q1-MOBILI-KKCEN	Max U2		-0.000263	9.225E-06
363	Q1-MOBILI-KKCEN	Min U2		-0.000402	-0.000012
363	Q1-MOBILI-KKCEN	Max U3		0.	0.
363	Q1-MOBILI-KKCEN	Min U3		-0.001595	-2.902E-06
363	Q1-MOBILI-KKCEN	Max R1		-0.000402	-0.000012
363	Q1-MOBILI-KKCEN	Min R1		-0.000263	9.225E-06
363	Q1-MOBILI-KKCEN	Max R2		3.713E-06	0.
363	Q1-MOBILI-KKCEN	Min R2		-0.001609	-4.903E-06
363	Q1-MOBILI-KKCEN	Max R3		-0.000306	0.000035
363	Q1-MOBILI-KKCEN	Min R3		-0.000372	-0.000053
363	Q1-MOBILI-FQCEN	Max U1		2.639E-06	-5.153E-09

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
363	Q1-MOBILI-FQCEN	Min U1		-0.00095	-2.177E-06
363	Q1-MOBILI-FQCEN	Max U2		-0.000154	4.588E-06
363	Q1-MOBILI-FQCEN	Min U2		-0.000258	-6.510E-06
363	Q1-MOBILI-FQCEN	Max U3		0.	0.
363	Q1-MOBILI-FQCEN	Min U3		-0.000945	-2.177E-06
363	Q1-MOBILI-FQCEN	Max R1		-0.000258	-6.510E-06
363	Q1-MOBILI-FQCEN	Min R1		-0.000154	4.588E-06
363	Q1-MOBILI-FQCEN	Max R2		2.769E-06	0.
363	Q1-MOBILI-FQCEN	Min R2		-0.000956	-3.677E-06
363	Q1-MOBILI-FQCEN	Max R3		-0.000186	0.000024
363	Q1-MOBILI-FQCEN	Min R3		-0.000235	-0.000037
363	Q1-MOBILI-FT_TMP	Max U1		1.556E-06	-9.617E-09
363	Q1-MOBILI-FT_TMP	Min U1		-0.000821	-9.259E-06
363	Q1-MOBILI-FT_TMP	Max U2		-0.000134	3.793E-06
363	Q1-MOBILI-FT_TMP	Min U2		-0.000426	-0.000013
363	Q1-MOBILI-FT_TMP	Max U3		0.	0.
363	Q1-MOBILI-FT_TMP	Min U3		-0.000817	-9.259E-06
363	Q1-MOBILI-FT_TMP	Max R1		-0.000426	-0.000013
363	Q1-MOBILI-FT_TMP	Min R1		-0.000134	3.793E-06
363	Q1-MOBILI-FT_TMP	Max R2		1.715E-06	0.
363	Q1-MOBILI-FT_TMP	Min R2		-0.000826	-0.000012
363	Q1-MOBILI-FT_TMP	Max R3		-0.000196	0.000024
363	Q1-MOBILI-FT_TMP	Min R3		-0.000376	-0.000055
363	Q1-MOBILI-FT	Max U1		-1.078E-07	-1.306E-08
363	Q1-MOBILI-FT	Min U1		-0.000419	-0.00002
363	Q1-MOBILI-FT	Max U2		0.	0.
363	Q1-MOBILI-FT	Min U2		-0.000412	-0.000027
363	Q1-MOBILI-FT	Max U3		0.	0.
363	Q1-MOBILI-FT	Min U3		-0.000419	-0.00002
363	Q1-MOBILI-FT	Max R1		-0.000402	-0.000034

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 Radians	R3 Radians
363	Q1-MOBILI-FT	Min R1		0.	0.
363	Q1-MOBILI-FT	Max R2		0.	0.
363	Q1-MOBILI-FT	Min R2		-0.000423	-0.000014
363	Q1-MOBILI-FT	Max R3		-0.000054	4.796E-06
363	Q1-MOBILI-FT	Min R3		-0.000378	-0.000041
363	Q3-FRENAT URA			4.086E-07	2.744E-18
363	Q4-CENTRI FUGA			0.	0.
363	Q5-VENTO- C			7.298E-18	0.001653
363	Q5-VENTO- S			2.109E-18	0.000781
363	Q6-SISMA_L	Max		2.862E-06	2.553E-13
363	Q6-SISMA_T	Max		5.871E-14	0.000017
363	Q6-SISMA_ V	Max		0.000063	4.986E-13
363	Q7-ATTRITO -P			0.	0.
363	Q7-ATTRITO -Q			0.	0.
363	MODALE	Mode	1.	-2.494E-15	0.000031
363	MODALE	Mode	2.	-5.137E-06	-7.952E-14
363	MODALE	Mode	3.	3.784E-15	-0.003807
363	MODALE	Mode	4.	0.003824	1.222E-13
363	MODALE	Mode	5.	4.556E-13	-0.00097
363	MODALE	Mode	6.	0.002035	-1.257E-11
363	MODALE	Mode	7.	-3.077E-11	-0.000661
363	MODALE	Mode	8.	-1.884E-10	-0.004262
363	MODALE	Mode	9.	-0.00367	1.486E-09
363	MODALE	Mode	10.	-2.857E-10	-0.000987
363	MODALE	Mode	11.	-0.004383	-6.025E-09
363	MODALE	Mode	12.	-0.008923	-3.590E-09
363	MODALE	Mode	13.	0.001753	-5.814E-10
363	MODALE	Mode	14.	2.001E-09	0.004818
363	MODALE	Mode	15.	-0.007724	7.415E-10
363	MODALE	Mode	16.	0.012667	-1.718E-09
363	MODALE	Mode	17.	4.613E-10	0.005357
363	MODALE	Mode	18.	0.003466	4.665E-09
363	MODALE	Mode	19.	8.011E-10	-0.006667
363	MODALE	Mode	20.	0.01385	-2.004E-08
363	MODALE	Mode	21.	-0.008322	1.462E-09
363	MODALE	Mode	22.	-1.064E-09	-0.004439
363	MODALE	Mode	23.	-0.014419	-2.093E-09
363	MODALE	Mode	24.	0.008112	-2.685E-08
363	MODALE	Mode	25.	2.488E-09	-0.0322
363	MODALE	Mode	26.	-9.876E-09	-0.005743
363	MODALE	Mode	27.	0.00288	-1.043E-07
363	MODALE	Mode	28.	0.015767	2.866E-08
363	MODALE	Mode	29.	-4.363E-08	0.035968
363	MODALE	Mode	30.	-0.009285	1.555E-07

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
363	MODALE	Mode	31.	1.653E-08	-0.00297
363	MODALE	Mode	32.	0.005677	9.224E-08
363	MODALE	Mode	33.	-0.004106	1.624E-07
363	MODALE	Mode	34.	-1.376E-08	-0.007079
363	MODALE	Mode	35.	0.008527	2.074E-08
363	MODALE	Mode	36.	3.013E-08	0.023299
363	MODALE	Mode	37.	0.004983	1.571E-08
363	MODALE	Mode	38.	2.441E-08	-0.007005
363	MODALE	Mode	39.	0.004661	-6.949E-08
363	MODALE	Mode	40.	-9.482E-09	-0.00566
363	MODALE	Mode	41.	0.000441	3.773E-08
363	MODALE	Mode	42.	0.009787	-1.527E-07
363	MODALE	Mode	43.	8.578E-08	0.008905
363	MODALE	Mode	44.	-0.001103	2.270E-08
363	MODALE	Mode	45.	-0.001484	-1.831E-08
363	MODALE	Mode	46.	-0.001193	1.090E-07
363	MODALE	Mode	47.	-0.000874	1.783E-08
363	MODALE	Mode	48.	-0.000412	8.960E-08
363	MODALE	Mode	49.	1.905E-08	-0.000095
363	MODALE	Mode	50.	0.009016	1.284E-07
363	SLC-L	Max		3.651E-06	3.022E-13
363	SLC-T	Max		6.931E-14	0.000022
363	SLC-V	Max		0.000084	6.565E-13
363	E3-TERMIC A-			-0.000559	1.280E-17
363	E3-TERMIC A-U-			-7.142E-06	-4.587E-18
363	Q5-VENTO- C-			-7.298E-18	-0.001653
363	Q5-VENTO- S-			-2.109E-18	-0.000781
363	Q1-MOBILI- KK-INV	Max		3.713E-06	0.000039
363	Q1-MOBILI- KK-INV	Min		-0.001609	-0.000093
363	Q1-MOBILI- FQ-INV	Max		2.769E-06	0.000027
363	Q1-MOBILI- FQ-INV	Min		-0.000956	-0.000061
363	E3-TERMIC A-INV	Max		0.000559	1.280E-17
363	E3-TERMIC A-INV	Min		-0.000559	-1.280E-17
363	Q5-VENTO- C-INV	Max		7.298E-18	0.001653
363	Q5-VENTO- C-INV	Min		-7.298E-18	-0.001653
363	Q5-VENTO- S-INV	Max		2.109E-18	0.000781
363	Q5-VENTO- S-INV	Min		-2.109E-18	-0.000781
363	Q1-MOBILI- FT-INV	Max		0.	4.796E-06
363	Q1-MOBILI- FT-INV	Min		-0.000423	-0.000041
364	G1-ACCIAIO			-0.001236	2.315E-07

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
364	G1-SOLETT A			-0.004394	-7.485E-07
364	G1-PILA			0.	0.
364	G2-PERMAN ENTI			-0.00101	-3.627E-06
364	E1-DISTOR SIONI			0.	0.
364	E2-RITIRO			-0.002635	-1.413E-16
364	E3-TERMIC A			0.00063	-1.584E-17
364	E3-TERMIC A-U			8.527E-06	4.568E-18
364	E4-CEDIME NTI			0.	0.
364	Q1-MOBILI- KK	Max U1		0.000022	6.916E-06
364	Q1-MOBILI- KK	Min U1		-0.002509	-0.000036
364	Q1-MOBILI- KK	Max U2		-0.000244	0.000018
364	Q1-MOBILI- KK	Min U2		-0.002323	-0.000048
364	Q1-MOBILI- KK	Max U3		0.000027	7.319E-06
364	Q1-MOBILI- KK	Min U3		-0.002516	-0.000039
364	Q1-MOBILI- KK	Max R1		-0.002309	-0.000048
364	Q1-MOBILI- KK	Min R1		-0.000245	0.000018
364	Q1-MOBILI- KK	Max R2		0.000031	7.414E-06
364	Q1-MOBILI- KK	Min R2		-0.002524	-0.00004
364	Q1-MOBILI- KK	Max R3		-0.001241	0.000062
364	Q1-MOBILI- KK	Min R3		-0.001301	-0.000089
364	Q1-MOBILI- FQ	Max U1		0.000013	3.886E-06
364	Q1-MOBILI- FQ	Min U1		-0.001461	-0.00002
364	Q1-MOBILI- FQ	Max U2		-0.000155	0.000011
364	Q1-MOBILI- FQ	Min U2		-0.001353	-0.000028
364	Q1-MOBILI- FQ	Max U3		0.000016	4.006E-06
364	Q1-MOBILI- FQ	Min U3		-0.001465	-0.000022
364	Q1-MOBILI- FQ	Max R1		-0.001343	-0.000028
364	Q1-MOBILI- FQ	Min R1		-0.000155	0.000011
364	Q1-MOBILI- FQ	Max R2		0.000018	4.080E-06
364	Q1-MOBILI- FQ	Min R2		-0.001471	-0.000023



Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
364	Q1-MOBILI-FQ	Max R3		-0.000842	0.000043
364	Q1-MOBILI-FQ	Min R3		-0.000647	-0.000057
364	Q1-MOBILI-KKCEN	Max U1		0.000022	7.342E-06
364	Q1-MOBILI-KKCEN	Min U1		-0.001919	-1.409E-06
364	Q1-MOBILI-KKCEN	Max U2		-0.000576	0.000028
364	Q1-MOBILI-KKCEN	Min U2		-0.001449	-0.000023
364	Q1-MOBILI-KKCEN	Max U3		0.000027	7.319E-06
364	Q1-MOBILI-KKCEN	Min U3		-0.001926	-4.547E-06
364	Q1-MOBILI-KKCEN	Max R1		-0.001427	-0.000024
364	Q1-MOBILI-KKCEN	Min R1		-0.000578	0.000028
364	Q1-MOBILI-KKCEN	Max R2		0.000003	7.841E-06
364	Q1-MOBILI-KKCEN	Min R2		-0.001933	-6.618E-06
364	Q1-MOBILI-KKCEN	Max R3		-0.001273	0.000064
364	Q1-MOBILI-KKCEN	Min R3		-0.000678	-0.000054
364	Q1-MOBILI-FQCEN	Max U1		0.000012	4.204E-06
364	Q1-MOBILI-FQCEN	Min U1		-0.001162	-2.053E-06
364	Q1-MOBILI-FQCEN	Max U2		-0.000319	0.000016
364	Q1-MOBILI-FQCEN	Min U2		-0.000926	-0.000015
364	Q1-MOBILI-FQCEN	Max U3		0.000016	4.006E-06
364	Q1-MOBILI-FQCEN	Min U3		-0.001166	-4.226E-06
364	Q1-MOBILI-FQCEN	Max R1		-0.000091	-0.000015
364	Q1-MOBILI-FQCEN	Min R1		-0.00032	0.000017
364	Q1-MOBILI-FQCEN	Max R2		0.000018	4.398E-06
364	Q1-MOBILI-FQCEN	Min R2		-0.001171	-5.781E-06
364	Q1-MOBILI-FQCEN	Max R3		-0.000812	0.000043
364	Q1-MOBILI-FQCEN	Min R3		-0.000378	-0.000037
364	Q1-MOBILI-FT_TMP	Max U1		0.000011	3.355E-06
364	Q1-MOBILI-FT_TMP	Min U1		-0.001275	-0.000017
364	Q1-MOBILI-FT_TMP	Max U2		-0.000139	9.899E-06
364	Q1-MOBILI-FT_TMP	Min U2		-0.001181	-0.000025

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
364	Q1-MOBILI-FT_TMP	Max U3		0.000014	3.428E-06
364	Q1-MOBILI-FT_TMP	Min U3		-0.001279	-0.000019
364	Q1-MOBILI-FT_TMP	Max R1		-0.001172	-0.000025
364	Q1-MOBILI-FT_TMP	Min R1		-0.000139	0.00001
364	Q1-MOBILI-FT_TMP	Max R2		0.000016	3.498E-06
364	Q1-MOBILI-FT_TMP	Min R2		-0.001285	-0.00002
364	Q1-MOBILI-FT_TMP	Max R3		-0.000768	0.000039
364	Q1-MOBILI-FT_TMP	Min R3		-0.000535	-0.000052
364	Q1-MOBILI-FT	Max U1		1.626E-06	-7.991E-07
364	Q1-MOBILI-FT	Min U1		-0.001003	-0.000019
364	Q1-MOBILI-FT	Max U2		0.	0.
364	Q1-MOBILI-FT	Min U2		-0.000986	-0.00001
364	Q1-MOBILI-FT	Max U3		0.	0.
364	Q1-MOBILI-FT	Min U3		-0.000995	-0.000014
364	Q1-MOBILI-FT	Max R1		-0.000992	-0.000013
364	Q1-MOBILI-FT	Min R1		0.	0.
364	Q1-MOBILI-FT	Max R2		1.626E-06	-7.991E-07
364	Q1-MOBILI-FT	Min R2		-0.001003	-0.000021
364	Q1-MOBILI-FT	Max R3		-0.000475	0.000014
364	Q1-MOBILI-FT	Min R3		-0.000353	-0.000034
364	Q3-FRENAT URA			2.885E-06	-2.560E-17
364	Q4-CENTRI FUGA			0.	0.
364	Q5-VENTO- C			-0.000013	0.001776
364	Q5-VENTO- S			0.000029	0.000838
364	Q6-SISMA_L	Max		9.180E-06	2.559E-08
364	Q6-SISMA_T	Max		9.892E-06	0.000027
364	Q6-SISMA_ V	Max		0.000069	6.226E-07
364	Q7-ATTRITO -P			0.	0.
364	Q7-ATTRITO -Q			0.	0.
364	MODALE	Mode	1.	0.000018	0.000049
364	MODALE	Mode	2.	-0.000016	-4.394E-08
364	MODALE	Mode	3.	0.000021	-0.003801

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
364	MODALE	Mode	4.	0.004144	-0.000037
364	MODALE	Mode	5.	-0.004786	-0.000811
364	MODALE	Mode	6.	0.003693	-0.000161
364	MODALE	Mode	7.	-0.004188	-0.000745
364	MODALE	Mode	8.	-0.000815	-0.007412
364	MODALE	Mode	9.	-0.000927	-0.000162
364	MODALE	Mode	10.	-0.001511	0.000798
364	MODALE	Mode	11.	0.00144	0.000398
364	MODALE	Mode	12.	-0.005944	0.00028
364	MODALE	Mode	13.	0.003612	0.000306
364	MODALE	Mode	14.	0.009001	0.002292
364	MODALE	Mode	15.	0.00204	0.000581
364	MODALE	Mode	16.	0.010272	-0.001338
364	MODALE	Mode	17.	0.000824	0.009487
364	MODALE	Mode	18.	0.006091	0.00025
364	MODALE	Mode	19.	-0.01427	-0.002506
364	MODALE	Mode	20.	-0.005104	-0.002056
364	MODALE	Mode	21.	-0.011661	0.001094
364	MODALE	Mode	22.	-0.01489	-0.001195
364	MODALE	Mode	23.	0.009175	0.003367
364	MODALE	Mode	24.	0.004879	-0.002305
364	MODALE	Mode	25.	0.000925	-0.013681
364	MODALE	Mode	26.	0.010751	-0.001221
364	MODALE	Mode	27.	-0.002208	0.000414
364	MODALE	Mode	28.	-0.007236	-0.005475
364	MODALE	Mode	29.	-0.000201	0.005385
364	MODALE	Mode	30.	-0.007498	0.002452
364	MODALE	Mode	31.	0.003484	-0.000497
364	MODALE	Mode	32.	0.0024	-0.00002
364	MODALE	Mode	33.	0.006245	0.002684
364	MODALE	Mode	34.	-0.003407	-0.001008
364	MODALE	Mode	35.	0.007677	-0.001164
364	MODALE	Mode	36.	0.001886	0.000741
364	MODALE	Mode	37.	0.001351	-0.002145
364	MODALE	Mode	38.	-0.002186	0.001691
364	MODALE	Mode	39.	0.008006	-0.000127
364	MODALE	Mode	40.	-0.008427	-0.001224
364	MODALE	Mode	41.	0.005513	-0.000489
364	MODALE	Mode	42.	0.000163	-0.009917
364	MODALE	Mode	43.	0.010218	0.000708
364	MODALE	Mode	44.	0.001556	-0.004472
364	MODALE	Mode	45.	-0.001562	0.003519
364	MODALE	Mode	46.	-0.000381	-0.003938
364	MODALE	Mode	47.	-0.000589	-0.003985
364	MODALE	Mode	48.	0.000036	-0.012546
364	MODALE	Mode	49.	0.001465	0.003671
364	MODALE	Mode	50.	-0.002146	-0.003685
364	SLC-L	Max		0.000012	3.244E-08
364	SLC-T	Max		0.000013	0.000035
364	SLC-V	Max		0.000091	8.233E-07
364	E3-TERMIC A-			-0.00063	1.584E-17
364	E3-TERMIC A-U-			-8.527E-06	-4.568E-18

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
364	Q5-VENTO-C-			0.000013	-0.001776
364	Q5-VENTO-S-			-0.000029	-0.000838
364	Q1-MOBILI-KK-INV	Max		0.000031	0.000064
364	Q1-MOBILI-KK-INV	Min		-0.002524	-0.000089
364	Q1-MOBILI-FQ-INV	Max		0.000018	0.000043
364	Q1-MOBILI-FQ-INV	Min		-0.001471	-0.000057
364	E3-TERMIC A-INV	Max		0.00063	1.584E-17
364	E3-TERMIC A-INV	Min		-0.00063	-1.584E-17
364	Q5-VENTO-C-INV	Max		0.000013	0.001776
364	Q5-VENTO-C-INV	Min		-0.000013	-0.001776
364	Q5-VENTO-S-INV	Max		0.000029	0.000838
364	Q5-VENTO-S-INV	Min		-0.000029	-0.000838
364	Q1-MOBILI-FT-INV	Max		1.626E-06	0.000014
364	Q1-MOBILI-FT-INV	Min		-0.001003	-0.000034
365	G1-ACCIAIO			-0.001236	-2.315E-07
365	G1-SOLETTA			-0.004394	7.485E-07
365	G1-PILA			0.	0.
365	G2-PERMANENTI			-0.00101	3.627E-06
365	E1-DISTORSIONI			0.	0.
365	E2-RITIRO			-0.002635	-1.503E-16
365	E3-TERMIC A			0.00063	-1.485E-17
365	E3-TERMIC A-U			8.527E-06	7.523E-18
365	E4-CEDIMENTI			0.	0.
365	Q1-MOBILI-KK	Max U1		0.000067	-0.000026
365	Q1-MOBILI-KK	Min U1		-0.001052	-4.467E-06
365	Q1-MOBILI-KK	Max U2		-0.000891	0.000015
365	Q1-MOBILI-KK	Min U2		-0.000181	-0.000037
365	Q1-MOBILI-KK	Max U3		0.00009	-0.000024
365	Q1-MOBILI-KK	Min U3		-0.001078	5.617E-06
365	Q1-MOBILI-KK	Max R1		-0.000181	-0.000038
365	Q1-MOBILI-KK	Min R1		-0.000877	0.000015

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
365	Q1-MOBILI-KK	Max R2		0.000092	-0.000028
365	Q1-MOBILI-KK	Min R2		-0.001081	7.119E-06
365	Q1-MOBILI-KK	Max R3		-0.000456	0.000031
365	Q1-MOBILI-KK	Min R3		-0.000565	-0.000061
365	Q1-MOBILI-FQ	Max U1		0.000036	-0.000015
365	Q1-MOBILI-FQ	Min U1		-0.000639	-4.073E-06
365	Q1-MOBILI-FQ	Max U2		-0.000549	8.948E-06
365	Q1-MOBILI-FQ	Min U2		-0.000119	-0.000022
365	Q1-MOBILI-FQ	Max U3		0.000051	-0.000013
365	Q1-MOBILI-FQ	Min U3		-0.000656	2.843E-06
365	Q1-MOBILI-FQ	Max R1		-0.000119	-0.000022
365	Q1-MOBILI-FQ	Min R1		-0.000538	9.001E-06
365	Q1-MOBILI-FQ	Max R2		0.000053	-0.000016
365	Q1-MOBILI-FQ	Min R2		-0.000659	3.970E-06
365	Q1-MOBILI-FQ	Max R3		-0.000242	0.000021
365	Q1-MOBILI-FQ	Min R3		-0.000388	-0.000039
365	Q1-MOBILI-KKCEN	Max U1		0.000029	-0.000012
365	Q1-MOBILI-KKCEN	Min U1		-0.001577	-0.00001
365	Q1-MOBILI-KKCEN	Max U2		-0.001118	0.000015
365	Q1-MOBILI-KKCEN	Min U2		-0.000561	-0.000032
365	Q1-MOBILI-KKCEN	Max U3		0.000042	-0.00001
365	Q1-MOBILI-KKCEN	Min U3		-0.001592	-4.104E-06
365	Q1-MOBILI-KKCEN	Max R1		-0.000563	-0.000033
365	Q1-MOBILI-KKCEN	Min R1		-0.001096	0.000015
365	Q1-MOBILI-KKCEN	Max R2		0.000044	-0.000013
365	Q1-MOBILI-KKCEN	Min R2		-0.001597	-1.668E-06
365	Q1-MOBILI-KKCEN	Max R3		-0.000583	0.000034
365	Q1-MOBILI-KKCEN	Min R3		-0.00101	-0.000059
365	Q1-MOBILI-FQCEN	Max U1		0.000018	-7.865E-06
365	Q1-MOBILI-FQCEN	Min U1		-0.000905	-6.567E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
365	Q1-MOBILI-FQCEN	Max U2		-0.000678	9.037E-06
365	Q1-MOBILI-FQCEN	Min U2		-0.000308	-0.000019
365	Q1-MOBILI-FQCEN	Max U3		0.000027	-6.317E-06
365	Q1-MOBILI-FQCEN	Min U3		-0.000916	-2.262E-06
365	Q1-MOBILI-FQCEN	Max R1		-0.000309	-0.00002
365	Q1-MOBILI-FQCEN	Min R1		-0.000662	9.119E-06
365	Q1-MOBILI-FQCEN	Max R2		0.000028	-8.048E-06
365	Q1-MOBILI-FQCEN	Min R2		-0.000919	-4.342E-07
365	Q1-MOBILI-FQCEN	Max R3		-0.000306	0.000023
365	Q1-MOBILI-FQCEN	Min R3		-0.000615	-0.000039
365	Q1-MOBILI-FT_TMP	Max U1		0.000031	-0.000013
365	Q1-MOBILI-FT_TMP	Min U1		-0.000565	-3.953E-06
365	Q1-MOBILI-FT_TMP	Max U2		-0.000487	7.886E-06
365	Q1-MOBILI-FT_TMP	Min U2		-0.000108	-0.000019
365	Q1-MOBILI-FT_TMP	Max U3		0.000045	-0.000011
365	Q1-MOBILI-FT_TMP	Min U3		-0.00058	2.366E-06
365	Q1-MOBILI-FT_TMP	Max R1		-0.000108	-0.00002
365	Q1-MOBILI-FT_TMP	Min R1		-0.000477	7.936E-06
365	Q1-MOBILI-FT_TMP	Max R2		0.000046	-0.000014
365	Q1-MOBILI-FT_TMP	Min R2		-0.000583	3.418E-06
365	Q1-MOBILI-FT_TMP	Max R3		-0.000205	0.000019
365	Q1-MOBILI-FT_TMP	Min R3		-0.000354	-0.000035
365	Q1-MOBILI-FT	Max U1		0.000032	-0.000014
365	Q1-MOBILI-FT	Min U1		0.000013	-4.476E-06
365	Q1-MOBILI-FT	Max U2		0.	0.
365	Q1-MOBILI-FT	Min U2		0.000045	-0.000012
365	Q1-MOBILI-FT	Max U3		0.000043	-8.848E-06
365	Q1-MOBILI-FT	Min U3		0.	0.
365	Q1-MOBILI-FT	Max R1		0.000045	-0.000012
365	Q1-MOBILI-FT	Min R1		0.	0.

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
365	Q1-MOBILI- FT	Max R2		0.000045	-0.000012
365	Q1-MOBILI- FT	Min R2		0.	0.
365	Q1-MOBILI- FT	Max R3		1.527E-07	5.940E-08
365	Q1-MOBILI- FT	Min R3		0.000039	-0.000016
365	Q3-FRENAT URA			2.885E-06	2.933E-17
365	Q4-CENTRI FUGA			0.	0.
365	Q5-VENTO- C			0.000013	0.001776
365	Q5-VENTO- S			-0.000029	0.000838
365	Q6-SISMA_L	Max		9.180E-06	2.559E-08
365	Q6-SISMA_T	Max		9.892E-06	0.000027
365	Q6-SISMA_ V	Max		0.000069	6.226E-07
365	Q7-ATTRITO -P			0.	0.
365	Q7-ATTRITO -Q			0.	0.
365	MODALE	Mode	1.	-0.000018	0.000049
365	MODALE	Mode	2.	-0.000016	4.394E-08
365	MODALE	Mode	3.	-0.000021	-0.003801
365	MODALE	Mode	4.	0.004144	0.000037
365	MODALE	Mode	5.	0.004786	-0.000811
365	MODALE	Mode	6.	0.003693	0.000161
365	MODALE	Mode	7.	0.004188	-0.000745
365	MODALE	Mode	8.	0.000815	-0.007412
365	MODALE	Mode	9.	-0.000927	0.000162
365	MODALE	Mode	10.	0.001511	0.000798
365	MODALE	Mode	11.	0.00144	-0.000398
365	MODALE	Mode	12.	-0.005944	-0.00028
365	MODALE	Mode	13.	0.003612	-0.000306
365	MODALE	Mode	14.	-0.009001	0.002292
365	MODALE	Mode	15.	0.00204	-0.000581
365	MODALE	Mode	16.	0.010272	0.001338
365	MODALE	Mode	17.	-0.000824	0.009487
365	MODALE	Mode	18.	0.006091	-0.00025
365	MODALE	Mode	19.	0.01427	-0.002506
365	MODALE	Mode	20.	-0.005104	0.002056
365	MODALE	Mode	21.	-0.011661	-0.001094
365	MODALE	Mode	22.	0.01489	-0.001195
365	MODALE	Mode	23.	0.009174	-0.003367
365	MODALE	Mode	24.	0.004879	0.002305
365	MODALE	Mode	25.	-0.000925	-0.013681
365	MODALE	Mode	26.	-0.010751	-0.001221
365	MODALE	Mode	27.	-0.002208	-0.000414
365	MODALE	Mode	28.	-0.007236	0.005475
365	MODALE	Mode	29.	0.000201	0.005385
365	MODALE	Mode	30.	-0.007498	-0.002452
365	MODALE	Mode	31.	-0.003484	-0.000498
365	MODALE	Mode	32.	0.0024	0.00002

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
365	MODALE	Mode	33.	0.006246	-0.002684
365	MODALE	Mode	34.	0.003407	-0.001008
365	MODALE	Mode	35.	0.007677	0.001164
365	MODALE	Mode	36.	-0.001886	0.000741
365	MODALE	Mode	37.	0.001351	0.002145
365	MODALE	Mode	38.	0.002186	0.001691
365	MODALE	Mode	39.	0.008006	0.000126
365	MODALE	Mode	40.	0.008427	-0.001224
365	MODALE	Mode	41.	0.005513	0.000489
365	MODALE	Mode	42.	0.000163	0.009917
365	MODALE	Mode	43.	-0.010218	0.000708
365	MODALE	Mode	44.	0.001556	0.004472
365	MODALE	Mode	45.	-0.001562	-0.003519
365	MODALE	Mode	46.	-0.000381	0.003938
365	MODALE	Mode	47.	-0.000589	0.003985
365	MODALE	Mode	48.	0.000036	0.012545
365	MODALE	Mode	49.	-0.001465	0.003671
365	MODALE	Mode	50.	-0.002146	0.003686
365	SLC-L	Max		0.000012	3.244E-08
365	SLC-T	Max		0.000013	0.000035
365	SLC-V	Max		0.000091	8.233E-07
365	E3-TERMIC A-			-0.00063	1.485E-17
365	E3-TERMIC A-U-			-8.527E-06	-7.523E-18
365	Q5-VENTO- C-			-0.000013	-0.001776
365	Q5-VENTO- S-			0.000029	-0.000838
365	Q1-MOBILI- KK-INV	Max		0.000092	0.000034
365	Q1-MOBILI- KK-INV	Min		-0.001597	-0.000061
365	Q1-MOBILI- FQ-INV	Max		0.000053	0.000023
365	Q1-MOBILI- FQ-INV	Min		-0.000919	-0.000039
365	E3-TERMIC A-INV	Max		0.00063	1.485E-17
365	E3-TERMIC A-INV	Min		-0.00063	-1.485E-17
365	Q5-VENTO- C-INV	Max		0.000013	0.001776
365	Q5-VENTO- C-INV	Min		-0.000013	-0.001776
365	Q5-VENTO- S-INV	Max		0.000029	0.000838
365	Q5-VENTO- S-INV	Min		-0.000029	-0.000838
365	Q1-MOBILI- FT-INV	Max		0.000045	5.940E-08
365	Q1-MOBILI- FT-INV	Min		0.	-0.000016
366	G1-ACCIAIO			-0.001239	9.221E-18
366	G1-SOLETT A			-0.004382	1.738E-17
366	G1-PILA			0.	0.



Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
366	G2-PERMANENTI			-0.001003	-7.467E-17
366	E1-DISTORSIONI			0.	0.
366	E2-RITIRO			-0.002635	-1.877E-16
366	E3-TERMIC A			0.00063	-1.598E-17
366	E3-TERMIC A-U			8.527E-06	6.631E-18
366	E4-CEDIMENTI			0.	0.
366	Q1-MOBILITAT	Max U1		2.414E-06	4.608E-07
366	Q1-MOBILITAT	Min U1		-0.001739	-0.000022
366	Q1-MOBILITAT	Max U2		-0.000292	9.833E-06
366	Q1-MOBILITAT	Min U2		-0.000958	-0.000033
366	Q1-MOBILITAT	Max U3		0.	0.
366	Q1-MOBILITAT	Min U3		-0.001738	-0.000022
366	Q1-MOBILITAT	Max R1		-0.000958	-0.000033
366	Q1-MOBILITAT	Min R1		-0.000292	9.833E-06
366	Q1-MOBILITAT	Max R2		3.117E-06	0.
366	Q1-MOBILITAT	Min R2		-0.001748	-0.000024
366	Q1-MOBILITAT	Max R3		-0.000419	0.000086
366	Q1-MOBILITAT	Min R3		-0.000863	-0.000108
366	Q1-MOBILITAT	Max U1		1.806E-06	3.455E-07
366	Q1-MOBILITAT	Min U1		-0.001029	-0.000012
366	Q1-MOBILITAT	Max U2		-0.00017	5.544E-06
366	Q1-MOBILITAT	Min U2		-0.000543	-0.000018
366	Q1-MOBILITAT	Max U3		0.	0.
366	Q1-MOBILITAT	Min U3		-0.001028	-0.000012
366	Q1-MOBILITAT	Max R1		-0.000543	-0.000018
366	Q1-MOBILITAT	Min R1		-0.00017	5.544E-06
366	Q1-MOBILITAT	Max R2		2.333E-06	0.
366	Q1-MOBILITAT	Min R2		-0.001036	-0.000013
366	Q1-MOBILITAT	Max R3		-0.000257	0.000059
366	Q1-MOBILITAT	Min R3		-0.00048	-0.000071

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
366	Q1-MOBILI-KKCEN	Max U1		4.177E-06	2.302E-07
366	Q1-MOBILI-KKCEN	Min U1		-0.001768	-4.257E-06
366	Q1-MOBILI-KKCEN	Max U2		-0.000292	9.833E-06
366	Q1-MOBILI-KKCEN	Min U2		-0.000444	-0.000014
366	Q1-MOBILI-KKCEN	Max U3		0.	0.
366	Q1-MOBILI-KKCEN	Min U3		-0.001767	-4.257E-06
366	Q1-MOBILI-KKCEN	Max R1		-0.000444	-0.000014
366	Q1-MOBILI-KKCEN	Min R1		-0.000292	9.833E-06
366	Q1-MOBILI-KKCEN	Max R2		4.706E-06	0.
366	Q1-MOBILI-KKCEN	Min R2		-0.001777	-5.237E-06
366	Q1-MOBILI-KKCEN	Max R3		-0.000347	0.000064
366	Q1-MOBILI-KKCEN	Min R3		-0.000412	-0.000068
366	Q1-MOBILI-FQCEN	Max U1		3.116E-06	1.726E-07
366	Q1-MOBILI-FQCEN	Min U1		-0.001045	-3.193E-06
366	Q1-MOBILI-FQCEN	Max U2		-0.00017	5.544E-06
366	Q1-MOBILI-FQCEN	Min U2		-0.000284	-8.996E-06
366	Q1-MOBILI-FQCEN	Max U3		0.	0.
366	Q1-MOBILI-FQCEN	Min U3		-0.001044	-3.193E-06
366	Q1-MOBILI-FQCEN	Max R1		-0.000284	-8.996E-06
366	Q1-MOBILI-FQCEN	Min R1		-0.00017	5.544E-06
366	Q1-MOBILI-FQCEN	Max R2		3.511E-06	0.
366	Q1-MOBILI-FQCEN	Min R2		-0.001051	-3.928E-06
366	Q1-MOBILI-FQCEN	Max R3		-0.000212	0.000044
366	Q1-MOBILI-FQCEN	Min R3		-0.000261	-0.000048
366	Q1-MOBILI-FT_TMP	Max U1		1.685E-06	3.224E-07
366	Q1-MOBILI-FT_TMP	Min U1		-0.000903	-0.00001
366	Q1-MOBILI-FT_TMP	Max U2		-0.000148	4.791E-06
366	Q1-MOBILI-FT_TMP	Min U2		-0.00047	-0.000015
366	Q1-MOBILI-FT_TMP	Max U3		0.	0.
366	Q1-MOBILI-FT_TMP	Min U3		-0.000902	-0.00001

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
366	Q1-MOBILI- FT_TMP	Max R1		-0.00047	-0.000015
366	Q1-MOBILI- FT_TMP	Min R1		-0.000148	4.791E-06
366	Q1-MOBILI- FT_TMP	Max R2		2.176E-06	0.
366	Q1-MOBILI- FT_TMP	Min R2		-0.000909	-0.000011
366	Q1-MOBILI- FT_TMP	Max R3		-0.000228	0.000054
366	Q1-MOBILI- FT_TMP	Min R3		-0.000413	-0.000064
366	Q1-MOBILI- FT	Max U1		-3.332E-07	4.373E-07
366	Q1-MOBILI- FT	Min U1		-0.000464	-0.000023
366	Q1-MOBILI- FT	Max U2		0.	0.
366	Q1-MOBILI- FT	Min U2		-0.000455	-0.00003
366	Q1-MOBILI- FT	Max U3		0.	0.
366	Q1-MOBILI- FT	Min U3		-0.000465	-0.000022
366	Q1-MOBILI- FT	Max R1		-0.000458	-0.000028
366	Q1-MOBILI- FT	Min R1		0.	0.
366	Q1-MOBILI- FT	Max R2		0.	0.
366	Q1-MOBILI- FT	Min R2		-0.000467	-0.000018
366	Q1-MOBILI- FT	Max R3		-0.000084	0.000025
366	Q1-MOBILI- FT	Min R3		-0.000424	-0.000041
366	Q3-FRENAT URA			2.885E-06	3.280E-18
366	Q4-CENTRI FUGA			0.	0.
366	Q5-VENTO- C			5.550E-18	0.001754
366	Q5-VENTO- S			1.326E-18	0.000828
366	Q6-SISMA_L	Max		9.274E-06	5.025E-14
366	Q6-SISMA_T	Max		1.078E-13	0.000027
366	Q6-SISMA_ V	Max		0.000069	3.856E-13
366	Q7-ATTRITO -P			0.	0.
366	Q7-ATTRITO -Q			0.	0.
366	MODALE	Mode	1.	-1.140E-13	0.000048
366	MODALE	Mode	2.	-0.000017	7.506E-14
366	MODALE	Mode	3.	9.995E-16	-0.00381
366	MODALE	Mode	4.	0.004161	4.480E-14
366	MODALE	Mode	5.	5.329E-13	-0.000626
366	MODALE	Mode	6.	0.003775	-2.281E-12
366	MODALE	Mode	7.	-1.504E-10	-0.000804

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
366	MODALE	Mode	8.	-1.405E-09	-0.008108
366	MODALE	Mode	9.	-0.000619	1.306E-09
366	MODALE	Mode	10.	-6.628E-12	0.001448
366	MODALE	Mode	11.	-0.00418	1.194E-09
366	MODALE	Mode	12.	-0.006888	2.481E-09
366	MODALE	Mode	13.	-0.001074	-6.610E-10
366	MODALE	Mode	14.	9.135E-10	0.001739
366	MODALE	Mode	15.	-0.003448	-4.284E-10
366	MODALE	Mode	16.	0.010341	1.488E-09
366	MODALE	Mode	17.	3.497E-09	0.009869
366	MODALE	Mode	18.	0.004042	-6.967E-10
366	MODALE	Mode	19.	4.093E-09	-0.00253
366	MODALE	Mode	20.	0.010747	3.005E-09
366	MODALE	Mode	21.	-0.010354	1.486E-09
366	MODALE	Mode	22.	4.054E-09	-0.002499
366	MODALE	Mode	23.	-0.014158	9.663E-09
366	MODALE	Mode	24.	0.01323	1.862E-09
366	MODALE	Mode	25.	2.762E-09	-0.00675
366	MODALE	Mode	26.	-1.531E-08	0.002174
366	MODALE	Mode	27.	-0.002971	-3.076E-08
366	MODALE	Mode	28.	0.024547	3.153E-09
366	MODALE	Mode	29.	-1.466E-08	-0.002131
366	MODALE	Mode	30.	-0.000272	2.458E-08
366	MODALE	Mode	31.	3.919E-08	0.000743
366	MODALE	Mode	32.	0.00103	-1.977E-08
366	MODALE	Mode	33.	-0.020667	6.193E-08
366	MODALE	Mode	34.	-1.020E-08	-0.001565
366	MODALE	Mode	35.	0.005436	-2.676E-09
366	MODALE	Mode	36.	2.762E-08	-0.002869
366	MODALE	Mode	37.	-0.005355	-5.489E-09
366	MODALE	Mode	38.	2.062E-08	-0.001378
366	MODALE	Mode	39.	0.004534	1.272E-09
366	MODALE	Mode	40.	-6.123E-09	-0.004737
366	MODALE	Mode	41.	0.002262	-1.121E-11
366	MODALE	Mode	42.	0.003897	-4.263E-09
366	MODALE	Mode	43.	6.954E-08	0.005684
366	MODALE	Mode	44.	-0.000852	1.441E-09
366	MODALE	Mode	45.	-0.001905	5.165E-09
366	MODALE	Mode	46.	-0.000586	1.591E-08
366	MODALE	Mode	47.	-0.002135	-2.234E-09
366	MODALE	Mode	48.	-0.000596	-2.501E-08
366	MODALE	Mode	49.	-9.318E-08	0.00549
366	MODALE	Mode	50.	0.003037	-3.908E-08
366	SLC-L	Max		0.000012	6.278E-14
366	SLC-T	Max		1.309E-13	0.000034
366	SLC-V	Max		0.000091	5.096E-13
366	E3-TERMIC A-			-0.00063	1.598E-17
366	E3-TERMIC A-U-			-8.527E-06	-6.631E-18
366	Q5-VENTO- C-			-5.550E-18	-0.001754
366	Q5-VENTO- S-			-1.326E-18	-0.000828

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
366	Q1-MOBILI-KK-INV	Max		4.706E-06	0.000086
366	Q1-MOBILI-KK-INV	Min		-0.001777	-0.000108
366	Q1-MOBILI-FQ-INV	Max		3.511E-06	0.000059
366	Q1-MOBILI-FQ-INV	Min		-0.001051	-0.000071
366	E3-TERMIC A-INV	Max		0.00063	1.598E-17
366	E3-TERMIC A-INV	Min		-0.00063	-1.598E-17
366	Q5-VENTO-C-INV	Max		5.550E-18	0.001754
366	Q5-VENTO-C-INV	Min		-5.550E-18	-0.001754
366	Q5-VENTO-S-INV	Max		1.326E-18	0.000828
366	Q5-VENTO-S-INV	Min		-1.326E-18	-0.000828
366	Q1-MOBILI-FT-INV	Max		0.	0.000025
366	Q1-MOBILI-FT-INV	Min		-0.000467	-0.000041
367	G1-ACCIAIO			-0.001376	2.655E-07
367	G1-SOLETTA			-0.004907	-8.938E-07
367	G1-PILA			0.	0.
367	G2-PERMANENTI			-0.001129	1.938E-06
367	E1-DISTORSIONI			0.	0.
367	E2-RITIRO			-0.003147	-1.208E-16
367	E3-TERMIC A			0.000735	-1.774E-17
367	E3-TERMIC A-U			0.000011	7.232E-18
367	E4-CEDIMENTI			0.	0.
367	Q1-MOBILI-KK	Max U1		0.000026	7.270E-06
367	Q1-MOBILI-KK	Min U1		-0.002797	-0.000043
367	Q1-MOBILI-KK	Max U2		-0.000223	9.933E-06
367	Q1-MOBILI-KK	Min U2		-0.002609	-0.000048
367	Q1-MOBILI-KK	Max U3		0.000032	0.000011
367	Q1-MOBILI-KK	Min U3		-0.002797	-0.000045
367	Q1-MOBILI-KK	Max R1		-0.002629	-0.000048
367	Q1-MOBILI-KK	Min R1		-0.000219	9.967E-06
367	Q1-MOBILI-KK	Max R2		0.000035	8.039E-06
367	Q1-MOBILI-KK	Min R2		-0.002805	-0.000046

**Table: Joint Displacements, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
367	Q1-MOBILI-KK	Max R3		-0.000366	0.000018
367	Q1-MOBILI-KK	Min R3		-0.001625	-0.000087
367	Q1-MOBILI-FQ	Max U1		0.000014	3.555E-06
367	Q1-MOBILI-FQ	Min U1		-0.001624	-0.000023
367	Q1-MOBILI-FQ	Max U2		-0.000138	5.336E-06
367	Q1-MOBILI-FQ	Min U2		-0.001517	-0.000026
367	Q1-MOBILI-FQ	Max U3		0.000019	5.945E-06
367	Q1-MOBILI-FQ	Min U3		-0.001624	-0.000024
367	Q1-MOBILI-FQ	Max R1		-0.00153	-0.000026
367	Q1-MOBILI-FQ	Min R1		-0.000137	5.363E-06
367	Q1-MOBILI-FQ	Max R2		0.000021	4.080E-06
367	Q1-MOBILI-FQ	Min R2		-0.00163	-0.000025
367	Q1-MOBILI-FQ	Max R3		-0.000238	0.000011
367	Q1-MOBILI-FQ	Min R3		-0.000786	-0.000055
367	Q1-MOBILI-KKCEN	Max U1		0.000025	8.253E-06
367	Q1-MOBILI-KKCEN	Min U1		-0.002136	-0.000014
367	Q1-MOBILI-KKCEN	Max U2		-0.000552	0.00001
367	Q1-MOBILI-KKCEN	Min U2		-0.001655	-0.000021
367	Q1-MOBILI-KKCEN	Max U3		0.000032	0.000011
367	Q1-MOBILI-KKCEN	Min U3		-0.002138	-0.000016
367	Q1-MOBILI-KKCEN	Max R1		-0.001692	-0.000021
367	Q1-MOBILI-KKCEN	Min R1		-0.000539	0.00001
367	Q1-MOBILI-KKCEN	Max R2		0.000034	9.023E-06
367	Q1-MOBILI-KKCEN	Min R2		-0.002144	-0.000017
367	Q1-MOBILI-KKCEN	Max R3		-0.000806	0.000022
367	Q1-MOBILI-KKCEN	Min R3		-0.0008	-0.000052
367	Q1-MOBILI-FQCEN	Max U1		0.000014	4.289E-06
367	Q1-MOBILI-FQCEN	Min U1		-0.00129	-8.530E-06
367	Q1-MOBILI-FQCEN	Max U2		-0.000298	5.181E-06
367	Q1-MOBILI-FQCEN	Min U2		-0.001051	-0.000013

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
367	Q1-MOBILI-FQCEN	Max U3		0.000019	5.945E-06
367	Q1-MOBILI-FQCEN	Min U3		-0.001292	-9.946E-06
367	Q1-MOBILI-FQCEN	Max R1		-0.001074	-0.000013
367	Q1-MOBILI-FQCEN	Min R1		-0.000293	5.202E-06
367	Q1-MOBILI-FQCEN	Max R2		0.00002	4.814E-06
367	Q1-MOBILI-FQCEN	Min R2		-0.001297	-0.000011
367	Q1-MOBILI-FQCEN	Max R3		-0.000463	0.000014
367	Q1-MOBILI-FQCEN	Min R3		-0.000436	-0.000036
367	Q1-MOBILI-FT_TMP	Max U1		0.000012	2.920E-06
367	Q1-MOBILI-FT_TMP	Min U1		-0.001417	-0.00002
367	Q1-MOBILI-FT_TMP	Max U2		-0.000123	4.537E-06
367	Q1-MOBILI-FT_TMP	Min U2		-0.001323	-0.000022
367	Q1-MOBILI-FT_TMP	Max U3		0.000016	5.139E-06
367	Q1-MOBILI-FT_TMP	Min U3		-0.001417	-0.000021
367	Q1-MOBILI-FT_TMP	Max R1		-0.001336	-0.000022
367	Q1-MOBILI-FT_TMP	Min R1		-0.000122	4.563E-06
367	Q1-MOBILI-FT_TMP	Max R2		0.000019	3.399E-06
367	Q1-MOBILI-FT_TMP	Min R2		-0.001422	-0.000021
367	Q1-MOBILI-FT_TMP	Max R3		-0.000215	9.739E-06
367	Q1-MOBILI-FT_TMP	Min R3		-0.000643	-0.00005
367	Q1-MOBILI-FT	Max U1		1.809E-06	-1.851E-06
367	Q1-MOBILI-FT	Min U1		-0.001106	-0.000019
367	Q1-MOBILI-FT	Max U2		0.	0.
367	Q1-MOBILI-FT	Min U2		-0.001097	-0.000018
367	Q1-MOBILI-FT	Max U3		0.	0.
367	Q1-MOBILI-FT	Min U3		-0.001104	-0.000019
367	Q1-MOBILI-FT	Max R1		-0.001092	-0.000017
367	Q1-MOBILI-FT	Min R1		0.	0.
367	Q1-MOBILI-FT	Max R2		1.809E-06	-1.851E-06
367	Q1-MOBILI-FT	Min R2		-0.001108	-0.00002

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
367	Q1-MOBILI-FT	Max R3		-1.125E-06	6.316E-08
367	Q1-MOBILI-FT	Min R3		-0.000688	-0.000034
367	Q3-FRENATURA			7.030E-06	2.790E-17
367	Q4-CENTRI FUGA			0.	0.
367	Q5-VENTO-C			-0.000015	0.001981
367	Q5-VENTO-S			0.000032	0.000935
367	Q6-SISMA_L	Max		0.00002	4.659E-08
367	Q6-SISMA_T	Max		0.000011	0.000031
367	Q6-SISMA_V	Max		0.000076	4.550E-07
367	Q7-ATTRITO-P			0.	0.
367	Q7-ATTRITO-Q			0.	0.
367	MODALE	Mode	1.	0.00002	0.000056
367	MODALE	Mode	2.	-0.000037	-8.283E-08
367	MODALE	Mode	3.	0.000019	-0.003798
367	MODALE	Mode	4.	0.004599	-0.000027
367	MODALE	Mode	5.	-0.005386	-0.000765
367	MODALE	Mode	6.	0.00623	-0.00014
367	MODALE	Mode	7.	-0.007415	-0.001257
367	MODALE	Mode	8.	0.000167	-0.008284
367	MODALE	Mode	9.	0.004302	-0.000237
367	MODALE	Mode	10.	0.005291	0.002396
367	MODALE	Mode	11.	0.001278	-0.000322
367	MODALE	Mode	12.	0.000802	-0.000448
367	MODALE	Mode	13.	0.001746	-0.000637
367	MODALE	Mode	14.	0.000073	0.000525
367	MODALE	Mode	15.	-0.000762	0.00109
367	MODALE	Mode	16.	0.006357	-0.000672
367	MODALE	Mode	17.	0.001896	0.012184
367	MODALE	Mode	18.	0.001274	0.000419
367	MODALE	Mode	19.	-0.006568	-0.001025
367	MODALE	Mode	20.	-0.001705	-0.001229
367	MODALE	Mode	21.	-0.009076	0.00043
367	MODALE	Mode	22.	-0.01209	-0.000753
367	MODALE	Mode	23.	0.007328	0.001664
367	MODALE	Mode	24.	0.008223	-0.001219
367	MODALE	Mode	25.	-0.000269	-0.014115
367	MODALE	Mode	26.	0.015426	0.000369
367	MODALE	Mode	27.	-0.009465	0.000461
367	MODALE	Mode	28.	-0.006123	-0.003257
367	MODALE	Mode	29.	-0.001523	-0.000168
367	MODALE	Mode	30.	-0.008281	0.00205
367	MODALE	Mode	31.	0.014862	0.001031
367	MODALE	Mode	32.	-0.008578	0.00045
367	MODALE	Mode	33.	0.009201	0.002543
367	MODALE	Mode	34.	0.013253	0.00039
367	MODALE	Mode	35.	-0.007364	-0.000354
367	MODALE	Mode	36.	0.000502	-0.005253



Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
367	MODALE	Mode	37.	0.005162	-0.000439
367	MODALE	Mode	38.	0.003477	0.008237
367	MODALE	Mode	39.	-0.007065	0.000481
367	MODALE	Mode	40.	0.0124	-0.002301
367	MODALE	Mode	41.	-0.002737	-0.000243
367	MODALE	Mode	42.	0.007695	-0.010642
367	MODALE	Mode	43.	-0.00937	7.016E-06
367	MODALE	Mode	44.	0.001462	-0.005326
367	MODALE	Mode	45.	-0.001709	0.003725
367	MODALE	Mode	46.	-0.000621	-0.002602
367	MODALE	Mode	47.	-0.001405	-0.001577
367	MODALE	Mode	48.	0.001213	-0.015834
367	MODALE	Mode	49.	-0.006175	0.002988
367	MODALE	Mode	50.	0.001891	-0.001844
367	SLC-L	Max		0.000026	5.934E-08
367	SLC-T	Max		0.000014	0.00004
367	SLC-V	Max		0.000101	6.016E-07
367	E3-TERMIC A-			-0.000735	1.774E-17
367	E3-TERMIC A-U-			-0.000011	-7.232E-18
367	Q5-VENTO- C-			0.000015	-0.001981
367	Q5-VENTO- S-			-0.000032	-0.000935
367	Q1-MOBILI- KK-INV	Max		0.000035	0.000022
367	Q1-MOBILI- KK-INV	Min		-0.002805	-0.000087
367	Q1-MOBILI- FQ-INV	Max		0.000021	0.000014
367	Q1-MOBILI- FQ-INV	Min		-0.00163	-0.000055
367	E3-TERMIC A-INV	Max		0.000735	1.774E-17
367	E3-TERMIC A-INV	Min		-0.000735	-1.774E-17
367	Q5-VENTO- C-INV	Max		0.000015	0.001981
367	Q5-VENTO- C-INV	Min		-0.000015	-0.001981
367	Q5-VENTO- S-INV	Max		0.000032	0.000935
367	Q5-VENTO- S-INV	Min		-0.000032	-0.000935
367	Q1-MOBILI- FT-INV	Max		1.809E-06	6.316E-08
367	Q1-MOBILI- FT-INV	Min		-0.001108	-0.000034
368	G1-ACCIAIO			-0.001376	-2.655E-07
368	G1-SOLETT A			-0.004907	8.938E-07
368	G1-PILA			0.	0.
368	G2-PERMAN ENTI			-0.001129	-1.938E-06
368	E1-DISTOR SIONI			0.	0.
368	E2-RITIRO			-0.003147	-1.094E-16

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
368	E3-TERMIC A			0.000735	-1.505E-17
368	E3-TERMIC A-U			0.000011	4.964E-18
368	E4-CEDIME NTI			0.	0.
368	Q1-MOBILI- KK	Max U1		0.000078	-0.000033
368	Q1-MOBILI- KK	Min U1		-0.001184	5.780E-06
368	Q1-MOBILI- KK	Max U2		-0.00101	0.000014
368	Q1-MOBILI- KK	Min U2		-0.00015	-0.000036
368	Q1-MOBILI- KK	Max U3		0.000104	-0.000035
368	Q1-MOBILI- KK	Min U3		-0.001197	0.000012
368	Q1-MOBILI- KK	Max R1		-0.000147	-0.000036
368	Q1-MOBILI- KK	Min R1		-0.00103	0.000014
368	Q1-MOBILI- KK	Max R2		0.000106	-0.000035
368	Q1-MOBILI- KK	Min R2		-0.001201	0.000012
368	Q1-MOBILI- KK	Max R3		-0.000557	0.000031
368	Q1-MOBILI- KK	Min R3		-0.000296	-0.000044
368	Q1-MOBILI- FQ	Max U1		0.000041	-0.000018
368	Q1-MOBILI- FQ	Min U1		-0.000718	1.970E-06
368	Q1-MOBILI- FQ	Max U2		-0.000621	8.103E-06
368	Q1-MOBILI- FQ	Min U2		-0.000097	-0.000019
368	Q1-MOBILI- FQ	Max U3		0.00006	-0.000019
368	Q1-MOBILI- FQ	Min U3		-0.000727	6.255E-06
368	Q1-MOBILI- FQ	Max R1		-0.000096	-0.00002
368	Q1-MOBILI- FQ	Min R1		-0.000634	8.063E-06
368	Q1-MOBILI- FQ	Max R2		0.000061	-0.000019
368	Q1-MOBILI- FQ	Min R2		-0.00073	6.641E-06
368	Q1-MOBILI- FQ	Max R3		-0.000288	0.000021
368	Q1-MOBILI- FQ	Min R3		-0.0002	-0.000026
368	Q1-MOBILI- KKCEN	Max U1		0.000032	-0.000014
368	Q1-MOBILI- KKCEN	Min U1		-0.001762	5.582E-06
368	Q1-MOBILI- KKCEN	Max U2		-0.001288	0.000014

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
368	Q1-MOBILI-KKCEN	Min U2		-0.000535	-0.000016
368	Q1-MOBILI-KKCEN	Max U3		0.000049	-0.000015
368	Q1-MOBILI-KKCEN	Min U3		-0.001771	9.412E-06
368	Q1-MOBILI-KKCEN	Max R1		-0.000522	-0.000016
368	Q1-MOBILI-KKCEN	Min R1		-0.001326	0.000014
368	Q1-MOBILI-KKCEN	Max R2		0.000005	-0.000015
368	Q1-MOBILI-KKCEN	Min R2		-0.001775	0.000001
368	Q1-MOBILI-KKCEN	Max R3		-0.000698	0.000035
368	Q1-MOBILI-KKCEN	Min R3		-0.000791	-0.000028
368	Q1-MOBILI-FQCEN	Max U1		0.000019	-8.597E-06
368	Q1-MOBILI-FQCEN	Min U1		-0.00101	2.109E-06
368	Q1-MOBILI-FQCEN	Max U2		-0.000776	8.094E-06
368	Q1-MOBILI-FQCEN	Min U2		-0.000285	-9.358E-06
368	Q1-MOBILI-FQCEN	Max U3		0.000032	-9.657E-06
368	Q1-MOBILI-FQCEN	Min U3		-0.001016	4.927E-06
368	Q1-MOBILI-FQCEN	Max R1		-0.00028	-9.409E-06
368	Q1-MOBILI-FQCEN	Min R1		-0.0008	8.029E-06
368	Q1-MOBILI-FQCEN	Max R2		0.000033	-9.588E-06
368	Q1-MOBILI-FQCEN	Min R2		-0.00102	5.473E-06
368	Q1-MOBILI-FQCEN	Max R3		-0.00036	0.000023
368	Q1-MOBILI-FQCEN	Min R3		-0.000451	-0.000018
368	Q1-MOBILI-FT_TMP	Max U1		0.000034	-0.000015
368	Q1-MOBILI-FT_TMP	Min U1		-0.000634	1.343E-06
368	Q1-MOBILI-FT_TMP	Max U2		-0.000551	6.994E-06
368	Q1-MOBILI-FT_TMP	Min U2		-0.000088	-0.000017
368	Q1-MOBILI-FT_TMP	Max U3		0.000052	-0.000016
368	Q1-MOBILI-FT_TMP	Min U3		-0.000643	5.302E-06
368	Q1-MOBILI-FT_TMP	Max R1		-0.000087	-0.000017
368	Q1-MOBILI-FT_TMP	Min R1		-0.000563	6.957E-06
368	Q1-MOBILI-FT_TMP	Max R2		0.000053	-0.000017

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
368	Q1-MOBILI-FT_TMP	Min R2		-0.000646	5.663E-06
368	Q1-MOBILI-FT_TMP	Max R3		-0.000242	0.000019
368	Q1-MOBILI-FT_TMP	Min R3		-0.000182	-0.000023
368	Q1-MOBILI-FT	Max U1		0.000034	-0.000016
368	Q1-MOBILI-FT	Min U1		8.309E-06	-3.415E-06
368	Q1-MOBILI-FT	Max U2		0.	0.
368	Q1-MOBILI-FT	Min U2		0.000051	-0.000017
368	Q1-MOBILI-FT	Max U3		0.000051	-0.000016
368	Q1-MOBILI-FT	Min U3		0.	0.
368	Q1-MOBILI-FT	Max R1		0.000051	-0.000017
368	Q1-MOBILI-FT	Min R1		0.	0.
368	Q1-MOBILI-FT	Max R2		0.000051	-0.000017
368	Q1-MOBILI-FT	Min R2		0.	0.
368	Q1-MOBILI-FT	Max R3		3.370E-07	1.694E-07
368	Q1-MOBILI-FT	Min R3		0.000047	-0.000018
368	Q3-FRENAT URA			7.030E-06	-2.166E-17
368	Q4-CENTRI FUGA			0.	0.
368	Q5-VENTO- C			0.000015	0.001981
368	Q5-VENTO- S			-0.000032	0.000935
368	Q6-SISMA_L	Max		0.00002	4.659E-08
368	Q6-SISMA_T	Max		0.000011	0.000031
368	Q6-SISMA_ V	Max		0.000076	4.550E-07
368	Q7-ATTRITO -P			0.	0.
368	Q7-ATTRITO -Q			0.	0.
368	MODALE	Mode	1.	-0.00002	0.000056
368	MODALE	Mode	2.	-0.000037	8.283E-08
368	MODALE	Mode	3.	-0.000019	-0.003798
368	MODALE	Mode	4.	0.004599	0.000027
368	MODALE	Mode	5.	0.005386	-0.000765
368	MODALE	Mode	6.	0.00623	0.00014
368	MODALE	Mode	7.	0.007415	-0.001257
368	MODALE	Mode	8.	-0.000167	-0.008284
368	MODALE	Mode	9.	0.004302	0.000237
368	MODALE	Mode	10.	-0.005291	0.002396
368	MODALE	Mode	11.	0.001278	0.000322
368	MODALE	Mode	12.	0.000801	0.000448

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
368	MODALE	Mode	13.	0.001746	0.000637
368	MODALE	Mode	14.	-0.000073	0.000525
368	MODALE	Mode	15.	-0.000762	-0.00109
368	MODALE	Mode	16.	0.006357	0.000672
368	MODALE	Mode	17.	-0.001896	0.012184
368	MODALE	Mode	18.	0.001274	-0.000419
368	MODALE	Mode	19.	0.006568	-0.001025
368	MODALE	Mode	20.	-0.001705	0.001229
368	MODALE	Mode	21.	-0.009076	-0.00043
368	MODALE	Mode	22.	0.01209	-0.000753
368	MODALE	Mode	23.	0.007328	-0.001664
368	MODALE	Mode	24.	0.008223	0.001219
368	MODALE	Mode	25.	0.000269	-0.014115
368	MODALE	Mode	26.	-0.015426	0.000369
368	MODALE	Mode	27.	-0.009465	-0.000461
368	MODALE	Mode	28.	-0.006123	0.003257
368	MODALE	Mode	29.	0.001523	-0.000168
368	MODALE	Mode	30.	-0.008281	-0.00205
368	MODALE	Mode	31.	-0.014862	0.001031
368	MODALE	Mode	32.	-0.008578	-0.00045
368	MODALE	Mode	33.	0.009201	-0.002543
368	MODALE	Mode	34.	-0.013253	0.00039
368	MODALE	Mode	35.	-0.007364	0.000354
368	MODALE	Mode	36.	-0.000502	-0.005253
368	MODALE	Mode	37.	0.005162	0.000439
368	MODALE	Mode	38.	-0.003477	0.008237
368	MODALE	Mode	39.	-0.007065	-0.000481
368	MODALE	Mode	40.	-0.0124	-0.002301
368	MODALE	Mode	41.	-0.002737	0.000243
368	MODALE	Mode	42.	0.007694	0.010642
368	MODALE	Mode	43.	0.009369	7.029E-06
368	MODALE	Mode	44.	0.001462	0.005326
368	MODALE	Mode	45.	-0.001708	-0.003726
368	MODALE	Mode	46.	-0.000621	0.002602
368	MODALE	Mode	47.	-0.001406	0.001577
368	MODALE	Mode	48.	0.001213	0.015834
368	MODALE	Mode	49.	0.006175	0.002988
368	MODALE	Mode	50.	0.001891	0.001844
368	SLC-L	Max		0.000026	5.934E-08
368	SLC-T	Max		0.000014	0.00004
368	SLC-V	Max		0.000101	6.016E-07
368	E3-TERMIC A-			-0.000735	1.505E-17
368	E3-TERMIC A-U-			-0.000011	-4.964E-18
368	Q5-VENTO- C-			-0.000015	-0.001981
368	Q5-VENTO- S-			0.000032	-0.000935
368	Q1-MOBILI- KK-INV	Max		0.000106	0.000035
368	Q1-MOBILI- KK-INV	Min		-0.001775	-0.000044
368	Q1-MOBILI- FQ-INV	Max		0.000061	0.000023

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
368	Q1-MOBILI-FQ-INV	Min		-0.00102	-0.000026
368	E3-TERMIC A-INV	Max		0.000735	1.505E-17
368	E3-TERMIC A-INV	Min		-0.000735	-1.505E-17
368	Q5-VENTO-C-INV	Max		0.000015	0.001981
368	Q5-VENTO-C-INV	Min		-0.000015	-0.001981
368	Q5-VENTO-S-INV	Max		0.000032	0.000935
368	Q5-VENTO-S-INV	Min		-0.000032	-0.000935
368	Q1-MOBILI-FT-INV	Max		0.000051	1.694E-07
368	Q1-MOBILI-FT-INV	Min		0.	-0.000018
369	G1-ACCIAIO			-0.001381	3.381E-18
369	G1-SOLETTA			-0.00489	-7.349E-18
369	G1-PILA			0.	0.
369	G2-PERMANENTI			-0.001121	-4.046E-17
369	E1-DISTORSIONI			0.	0.
369	E2-RITIRO			-0.003147	-9.234E-17
369	E3-TERMIC A			0.000735	-1.609E-17
369	E3-TERMIC A-U			0.000011	5.665E-18
369	E4-CEDIMENTI			0.	0.
369	Q1-MOBILIKK	Max U1		4.038E-06	0.
369	Q1-MOBILIKK	Min U1		-0.001934	-0.000022
369	Q1-MOBILIKK	Max U2		-0.000326	9.928E-06
369	Q1-MOBILIKK	Min U2		-0.001071	-0.000032
369	Q1-MOBILIKK	Max U3		0.	0.
369	Q1-MOBILIKK	Min U3		-0.001933	-0.000022
369	Q1-MOBILIKK	Max R1		-0.001073	-0.000032
369	Q1-MOBILIKK	Min R1		-0.000326	9.945E-06
369	Q1-MOBILIKK	Max R2		4.038E-06	0.
369	Q1-MOBILIKK	Min R2		-0.001938	-0.000022
369	Q1-MOBILIKK	Max R3		-0.000492	0.000074
369	Q1-MOBILIKK	Min R3		-0.001086	-0.000062
369	Q1-MOBILIFQ	Max U1		3.023E-06	0.

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
369	Q1-MOBILI-FQ	Min U1		-0.001142	-0.000013
369	Q1-MOBILI-FQ	Max U2		-0.00019	6.194E-06
369	Q1-MOBILI-FQ	Min U2		-0.000607	-0.000019
369	Q1-MOBILI-FQ	Max U3		0.	0.
369	Q1-MOBILI-FQ	Min U3		-0.001141	-0.000013
369	Q1-MOBILI-FQ	Max R1		-0.000608	-0.000019
369	Q1-MOBILI-FQ	Min R1		-0.00019	6.206E-06
369	Q1-MOBILI-FQ	Max R2		3.023E-06	0.
369	Q1-MOBILI-FQ	Min R2		-0.001145	-0.000014
369	Q1-MOBILI-FQ	Max R3		-0.000305	0.00005
369	Q1-MOBILI-FQ	Min R3		-0.000628	-0.000038
369	Q1-MOBILI-KKCEN	Max U1		6.088E-06	0.
369	Q1-MOBILI-KKCEN	Min U1		-0.001967	-6.424E-06
369	Q1-MOBILI-KKCEN	Max U2		-0.000326	9.928E-06
369	Q1-MOBILI-KKCEN	Min U2		-0.000496	-0.000016
369	Q1-MOBILI-KKCEN	Max U3		0.	0.
369	Q1-MOBILI-KKCEN	Min U3		-0.001965	-6.438E-06
369	Q1-MOBILI-KKCEN	Max R1		-0.000497	-0.000016
369	Q1-MOBILI-KKCEN	Min R1		-0.000326	9.945E-06
369	Q1-MOBILI-KKCEN	Max R2		6.089E-06	0.
369	Q1-MOBILI-KKCEN	Min R2		-0.001971	-6.572E-06
369	Q1-MOBILI-KKCEN	Max R3		-0.000418	0.00005
369	Q1-MOBILI-KKCEN	Min R3		-0.00054	-0.00004
369	Q1-MOBILI-FQCEN	Max U1		4.547E-06	0.
369	Q1-MOBILI-FQCEN	Min U1		-0.001159	-4.818E-06
369	Q1-MOBILI-FQCEN	Max U2		-0.00019	6.194E-06
369	Q1-MOBILI-FQCEN	Min U2		-0.000317	-0.000011
369	Q1-MOBILI-FQCEN	Max U3		0.	0.
369	Q1-MOBILI-FQCEN	Min U3		-0.001157	-4.828E-06
369	Q1-MOBILI-FQCEN	Max R1		-0.000318	-0.000011

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
369	Q1-MOBILI-FQCEN	Min R1		-0.00019	6.206E-06
369	Q1-MOBILI-FQCEN	Max R2		4.547E-06	0.
369	Q1-MOBILI-FQCEN	Min R2		-0.001162	-4.929E-06
369	Q1-MOBILI-FQCEN	Max R3		-0.000259	0.000035
369	Q1-MOBILI-FQCEN	Min R3		-0.00035	-0.000027
369	Q1-MOBILI-FT_TMP	Max U1		2.820E-06	0.
369	Q1-MOBILI-FT_TMP	Min U1		-0.001001	-0.000012
369	Q1-MOBILI-FT_TMP	Max U2		-0.000166	5.518E-06
369	Q1-MOBILI-FT_TMP	Min U2		-0.000525	-0.000017
369	Q1-MOBILI-FT_TMP	Max U3		0.	0.
369	Q1-MOBILI-FT_TMP	Min U3		-0.001	-0.000012
369	Q1-MOBILI-FT_TMP	Max R1		-0.000526	-0.000017
369	Q1-MOBILI-FT_TMP	Min R1		-0.000166	5.530E-06
369	Q1-MOBILI-FT_TMP	Max R2		2.821E-06	0.
369	Q1-MOBILI-FT_TMP	Min R2		-0.001004	-0.000012
369	Q1-MOBILI-FT_TMP	Max R3		-0.000271	0.000046
369	Q1-MOBILI-FT_TMP	Min R3		-0.000547	-0.000034
369	Q1-MOBILI-FT	Max U1		0.	0.
369	Q1-MOBILI-FT	Min U1		-0.000515	-0.000021
369	Q1-MOBILI-FT	Max U2		0.	0.
369	Q1-MOBILI-FT	Min U2		-0.000508	-0.000021
369	Q1-MOBILI-FT	Max U3		0.	0.
369	Q1-MOBILI-FT	Min U3		-0.000517	-0.000021
369	Q1-MOBILI-FT	Max R1		-0.000515	-0.000021
369	Q1-MOBILI-FT	Min R1		0.	0.
369	Q1-MOBILI-FT	Max R2		0.	0.
369	Q1-MOBILI-FT	Min R2		-0.000518	-0.00002
369	Q1-MOBILI-FT	Max R3		-0.000086	0.000026
369	Q1-MOBILI-FT	Min R3		-0.000514	-0.000021
369	Q3-FRENAT URA			7.030E-06	3.130E-18



Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
369	Q4-CENTRI FUGA			0.	0.
369	Q5-VENTO- C			2.994E-18	0.001998
369	Q5-VENTO- S			1.803E-19	0.000943
369	Q6-SISMA_L	Max		0.00002	4.681E-14
369	Q6-SISMA_T	Max		1.127E-13	0.000028
369	Q6-SISMA_ V	Max		0.000076	6.843E-13
369	Q7-ATTRITO -P			0.	0.
369	Q7-ATTRITO -Q			0.	0.
369	MODALE	Mode	1.	-1.552E-13	0.000049
369	MODALE	Mode	2.	-0.000037	7.671E-14
369	MODALE	Mode	3.	-9.743E-16	-0.003802
369	MODALE	Mode	4.	0.004573	8.075E-14
369	MODALE	Mode	5.	1.744E-13	-0.000822
369	MODALE	Mode	6.	0.006071	-8.189E-12
369	MODALE	Mode	7.	-1.937E-10	-0.001043
369	MODALE	Mode	8.	-1.365E-09	-0.007657
369	MODALE	Mode	9.	0.004062	2.435E-09
369	MODALE	Mode	10.	5.010E-10	0.001498
369	MODALE	Mode	11.	-0.003799	3.244E-09
369	MODALE	Mode	12.	-0.002093	1.048E-08
369	MODALE	Mode	13.	-0.005613	1.804E-09
369	MODALE	Mode	14.	-9.608E-10	0.001823
369	MODALE	Mode	15.	0.003683	3.719E-11
369	MODALE	Mode	16.	0.005146	-9.889E-10
369	MODALE	Mode	17.	6.484E-09	0.011074
369	MODALE	Mode	18.	0.000573	8.707E-10
369	MODALE	Mode	19.	3.400E-09	-0.002965
369	MODALE	Mode	20.	0.001762	-8.169E-10
369	MODALE	Mode	21.	-0.00693	9.681E-10
369	MODALE	Mode	22.	-2.993E-09	-0.003031
369	MODALE	Mode	23.	-0.005525	-1.443E-08
369	MODALE	Mode	24.	0.010674	-1.096E-08
369	MODALE	Mode	25.	-1.629E-08	-0.017514
369	MODALE	Mode	26.	1.439E-08	0.001772
369	MODALE	Mode	27.	-0.00735	1.384E-08
369	MODALE	Mode	28.	0.018371	1.080E-08
369	MODALE	Mode	29.	1.028E-07	0.006595
369	MODALE	Mode	30.	0.001483	-1.776E-09
369	MODALE	Mode	31.	1.192E-07	0.003623
369	MODALE	Mode	32.	-0.006177	7.315E-09
369	MODALE	Mode	33.	-0.023951	-2.223E-08
369	MODALE	Mode	34.	-2.859E-09	0.002846
369	MODALE	Mode	35.	-0.004727	1.350E-09
369	MODALE	Mode	36.	1.395E-08	0.000961
369	MODALE	Mode	37.	-0.014487	-3.540E-09
369	MODALE	Mode	38.	1.932E-08	0.00612
369	MODALE	Mode	39.	-0.00461	-1.960E-10
369	MODALE	Mode	40.	-9.175E-09	0.00096
369	MODALE	Mode	41.	-0.003755	1.647E-08

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
369	MODALE	Mode	42.	-0.002794	3.203E-08
369	MODALE	Mode	43.	2.162E-08	-0.000216
369	MODALE	Mode	44.	-0.003997	-1.681E-08
369	MODALE	Mode	45.	0.003576	-6.382E-08
369	MODALE	Mode	46.	-0.001052	1.467E-08
369	MODALE	Mode	47.	-0.006346	7.328E-08
369	MODALE	Mode	48.	-0.005217	-3.880E-08
369	MODALE	Mode	49.	1.809E-09	0.002587
369	MODALE	Mode	50.	-0.013278	6.897E-08
369	SLC-L	Max		0.000026	5.912E-14
369	SLC-T	Max		1.393E-13	0.000035
369	SLC-V	Max		0.0001	9.048E-13
369	E3-TERMIC A-			-0.000735	1.609E-17
369	E3-TERMIC A-U-			-0.000011	-5.665E-18
369	Q5-VENTO- C-			-2.994E-18	-0.001998
369	Q5-VENTO- S-			-1.803E-19	-0.000943
369	Q1-MOBILI- KK-INV	Max		6.089E-06	0.000074
369	Q1-MOBILI- KK-INV	Min		-0.001971	-0.000062
369	Q1-MOBILI- FQ-INV	Max		4.547E-06	0.00005
369	Q1-MOBILI- FQ-INV	Min		-0.001162	-0.000038
369	E3-TERMIC A-INV	Max		0.000735	1.609E-17
369	E3-TERMIC A-INV	Min		-0.000735	-1.609E-17
369	Q5-VENTO- C-INV	Max		2.994E-18	0.001998
369	Q5-VENTO- C-INV	Min		-2.994E-18	-0.001998
369	Q5-VENTO- S-INV	Max		1.803E-19	0.000943
369	Q5-VENTO- S-INV	Min		-1.803E-19	-0.000943
369	Q1-MOBILI- FT-INV	Max		0.	0.000026
369	Q1-MOBILI- FT-INV	Min		-0.000518	-0.000021
370	G1-ACCIAIO			-0.001464	2.982E-07
370	G1-SOLETT A			-0.005231	-1.033E-06
370	G1-PILA			0.	0.
370	G2-PERMAN ENTI			-0.001206	-3.225E-06
370	E1-DISTOR SIONI			0.	0.
370	E2-RITIRO			-0.003658	-1.740E-16
370	E3-TERMIC A			0.000839	-1.915E-17
370	E3-TERMIC A-U			0.000013	7.112E-18

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
370	E4-CEDIME NTI			0.	0.
370	Q1-MOBILI- KK	Max U1		0.000027	5.928E-06
370	Q1-MOBILI- KK	Min U1		-0.002977	-0.000034
370	Q1-MOBILI- KK	Max U2		-0.000201	0.000027
370	Q1-MOBILI- KK	Min U2		-0.002806	-0.000039
370	Q1-MOBILI- KK	Max U3		0.000034	0.00001
370	Q1-MOBILI- KK	Min U3		-0.002978	-0.000034
370	Q1-MOBILI- KK	Max R1		-0.002766	-0.000043
370	Q1-MOBILI- KK	Min R1		-0.000449	0.000044
370	Q1-MOBILI- KK	Max R2		0.000037	6.333E-06
370	Q1-MOBILI- KK	Min R2		-0.002981	-0.000034
370	Q1-MOBILI- KK	Max R3		-0.000883	0.000069
370	Q1-MOBILI- KK	Min R3		-0.002546	-0.000052
370	Q1-MOBILI- FQ	Max U1		0.000015	2.644E-06
370	Q1-MOBILI- FQ	Min U1		-0.001727	-0.00002
370	Q1-MOBILI- FQ	Max U2		-0.000123	0.000018
370	Q1-MOBILI- FQ	Min U2		-0.001631	-0.000023
370	Q1-MOBILI- FQ	Max U3		0.00002	5.963E-06
370	Q1-MOBILI- FQ	Min U3		-0.001727	-0.00002
370	Q1-MOBILI- FQ	Max R1		-0.001605	-0.000026
370	Q1-MOBILI- FQ	Min R1		-0.000305	0.00003
370	Q1-MOBILI- FQ	Max R2		0.000023	2.949E-06
370	Q1-MOBILI- FQ	Min R2		-0.00173	-0.00002
370	Q1-MOBILI- FQ	Max R3		-0.000594	0.000047
370	Q1-MOBILI- FQ	Min R3		-0.001477	-0.000031
370	Q1-MOBILI- KKCEN	Max U1		0.000026	7.391E-06
370	Q1-MOBILI- KKCEN	Min U1		-0.002271	-6.997E-06
370	Q1-MOBILI- KKCEN	Max U2		-0.000515	0.000041
370	Q1-MOBILI- KKCEN	Min U2		-0.001827	-0.00002
370	Q1-MOBILI- KKCEN	Max U3		0.000034	0.00001

**Table: Joint Displacements, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
370	Q1-MOBILI-KKCEN	Min U3		-0.002272	-7.157E-06
370	Q1-MOBILI-KKCEN	Max R1		-0.001823	-0.000022
370	Q1-MOBILI-KKCEN	Min R1		-0.000693	0.000053
370	Q1-MOBILI-KKCEN	Max R2		0.000036	7.798E-06
370	Q1-MOBILI-KKCEN	Min R2		-0.002275	-7.535E-06
370	Q1-MOBILI-KKCEN	Max R3		-0.000999	0.000068
370	Q1-MOBILI-KKCEN	Min R3		-0.001661	-0.000027
370	Q1-MOBILI-FQCEN	Max U1		0.000014	3.739E-06
370	Q1-MOBILI-FQCEN	Min U1		-0.001372	-6.625E-06
370	Q1-MOBILI-FQCEN	Max U2		-0.000274	0.000025
370	Q1-MOBILI-FQCEN	Min U2		-0.001156	-0.000013
370	Q1-MOBILI-FQCEN	Max U3		0.00002	5.963E-06
370	Q1-MOBILI-FQCEN	Min U3		-0.001372	-6.743E-06
370	Q1-MOBILI-FQCEN	Max R1		-0.001152	-0.000015
370	Q1-MOBILI-FQCEN	Min R1		-0.000408	0.000034
370	Q1-MOBILI-FQCEN	Max R2		0.000022	4.043E-06
370	Q1-MOBILI-FQCEN	Min R2		-0.001374	-7.029E-06
370	Q1-MOBILI-FQCEN	Max R3		-0.000617	0.000045
370	Q1-MOBILI-FQCEN	Min R3		-0.001051	-0.000018
370	Q1-MOBILI-FT_TMP	Max U1		0.000013	2.091E-06
370	Q1-MOBILI-FT_TMP	Min U1		-0.001505	-0.000018
370	Q1-MOBILI-FT_TMP	Max U2		-0.000109	0.000016
370	Q1-MOBILI-FT_TMP	Min U2		-0.001423	-0.00002
370	Q1-MOBILI-FT_TMP	Max U3		0.000018	5.187E-06
370	Q1-MOBILI-FT_TMP	Min U3		-0.001506	-0.000018
370	Q1-MOBILI-FT_TMP	Max R1		-0.0014	-0.000023
370	Q1-MOBILI-FT_TMP	Min R1		-0.000278	0.000028
370	Q1-MOBILI-FT_TMP	Max R2		0.00002	2.375E-06
370	Q1-MOBILI-FT_TMP	Min R2		-0.001508	-0.000018
370	Q1-MOBILI-FT_TMP	Max R3		-0.00054	0.000043

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
370	Q1-MOBILI-FT_TMP	Min R3		-0.001288	-0.000027
370	Q1-MOBILI-FT	Max U1		1.953E-06	-2.762E-06
370	Q1-MOBILI-FT	Min U1		-0.00117	-0.000023
370	Q1-MOBILI-FT	Max U2		0.	0.
370	Q1-MOBILI-FT	Min U2		-0.001158	-0.000024
370	Q1-MOBILI-FT	Max U3		0.	0.
370	Q1-MOBILI-FT	Min U3		-0.001168	-0.000024
370	Q1-MOBILI-FT	Max R1		-0.001152	-0.000025
370	Q1-MOBILI-FT	Min R1		-0.000096	7.925E-06
370	Q1-MOBILI-FT	Max R2		1.953E-06	-2.762E-06
370	Q1-MOBILI-FT	Min R2		-0.001171	-0.000023
370	Q1-MOBILI-FT	Max R3		-0.000292	0.000017
370	Q1-MOBILI-FT	Min R3		-0.001132	-0.000025
370	Q3-FRENAT URA			0.000012	7.757E-18
370	Q4-CENTRI FUGA			0.	0.
370	Q5-VENTO-C			-0.000017	0.002063
370	Q5-VENTO-S			0.000034	0.000974
370	Q6-SISMA_L	Max		0.000033	2.325E-07
370	Q6-SISMA_T	Max		0.000012	0.000032
370	Q6-SISMA_V	Max		0.000081	4.422E-07
370	Q7-ATTRITO-P			0.	0.
370	Q7-ATTRITO-Q			0.	0.
370	MODALE	Mode	1.	0.000022	0.000056
370	MODALE	Mode	2.	-0.000059	4.172E-07
370	MODALE	Mode	3.	0.000017	-0.00379
370	MODALE	Mode	4.	0.004872	-0.000026
370	MODALE	Mode	5.	-0.005754	-0.000896
370	MODALE	Mode	6.	0.007875	-0.000146
370	MODALE	Mode	7.	-0.009555	-0.001321
370	MODALE	Mode	8.	0.001015	-0.007641
370	MODALE	Mode	9.	0.008197	-0.000294
370	MODALE	Mode	10.	0.010426	0.002071
370	MODALE	Mode	11.	0.00155	0.000151
370	MODALE	Mode	12.	0.00743	0.000028
370	MODALE	Mode	13.	0.000638	0.001084
370	MODALE	Mode	14.	-0.008486	0.001012
370	MODALE	Mode	15.	-0.004353	-0.002064
370	MODALE	Mode	16.	0.000653	-0.000135

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
370	MODALE	Mode	17.	0.002801	0.011911
370	MODALE	Mode	18.	-0.005683	0.000757
370	MODALE	Mode	19.	0.00503	-0.001851
370	MODALE	Mode	20.	0.003233	0.002324
370	MODALE	Mode	21.	0.000778	-0.000367
370	MODALE	Mode	22.	0.000829	-0.001452
370	MODALE	Mode	23.	-0.001698	-0.002437
370	MODALE	Mode	24.	0.002798	0.001126
370	MODALE	Mode	25.	-0.00464	-0.021171
370	MODALE	Mode	26.	0.003723	-0.000569
370	MODALE	Mode	27.	-0.004427	0.000028
370	MODALE	Mode	28.	0.002774	0.003339
370	MODALE	Mode	29.	0.000157	0.008619
370	MODALE	Mode	30.	-0.009834	0.004905
370	MODALE	Mode	31.	0.008076	0.00173
370	MODALE	Mode	32.	-0.00744	0.00071
370	MODALE	Mode	33.	0.000483	-0.005081
370	MODALE	Mode	34.	0.011991	0.000901
370	MODALE	Mode	35.	-0.009936	0.000411
370	MODALE	Mode	36.	0.000708	0.001372
370	MODALE	Mode	37.	0.001491	-0.004654
370	MODALE	Mode	38.	0.007755	0.009783
370	MODALE	Mode	39.	-0.013162	0.001578
370	MODALE	Mode	40.	0.01804	-0.001316
370	MODALE	Mode	41.	-0.009706	-0.000203
370	MODALE	Mode	42.	0.014866	-0.016318
370	MODALE	Mode	43.	-0.020339	0.000445
370	MODALE	Mode	44.	0.000856	-0.004569
370	MODALE	Mode	45.	0.001501	0.007959
370	MODALE	Mode	46.	-0.000957	-0.008586
370	MODALE	Mode	47.	-0.004229	-0.003824
370	MODALE	Mode	48.	0.004291	-0.021621
370	MODALE	Mode	49.	-0.019655	-0.000762
370	MODALE	Mode	50.	-0.001319	-0.002818
370	SLC-L	Max		0.000042	2.965E-07
370	SLC-T	Max		0.000016	0.00004
370	SLC-V	Max		0.000107	5.847E-07
370	E3-TERMIC A-			-0.000839	1.915E-17
370	E3-TERMIC A-U-			-0.000013	-7.112E-18
370	Q5-VENTO- C-			0.000017	-0.002063
370	Q5-VENTO- S-			-0.000034	-0.000974
370	Q1-MOBILI- KK-INV	Max		0.000037	0.000069
370	Q1-MOBILI- KK-INV	Min		-0.002981	-0.000052
370	Q1-MOBILI- FQ-INV	Max		0.000023	0.000047
370	Q1-MOBILI- FQ-INV	Min		-0.00173	-0.000031
370	E3-TERMIC A-INV	Max		0.000839	1.915E-17

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
370	E3-TERMIC A-INV	Min		-0.000839	-1.915E-17
370	Q5-VENTO- C-INV	Max		0.000017	0.002063
370	Q5-VENTO- C-INV	Min		-0.000017	-0.002063
370	Q5-VENTO- S-INV	Max		0.000034	0.000974
370	Q5-VENTO- S-INV	Min		-0.000034	-0.000974
370	Q1-MOBILI- FT-INV	Max		1.953E-06	0.000017
370	Q1-MOBILI- FT-INV	Min		-0.001171	-0.000025
371	G1-ACCIAIO			-0.001464	-2.982E-07
371	G1-SOLETT A			-0.005231	1.033E-06
371	G1-PILA			0.	0.
371	G2-PERMAN ENTI			-0.001206	3.225E-06
371	E1-DISTOR SIONI			0.	0.
371	E2-RITIRO			-0.003658	-1.663E-16
371	E3-TERMIC A			0.000839	-1.734E-17
371	E3-TERMIC A-U			0.000013	7.482E-18
371	E4-CEDIME NTI			0.	0.
371	Q1-MOBILI- KK	Max U1		0.000083	-0.000033
371	Q1-MOBILI- KK	Min U1		-0.001273	7.494E-06
371	Q1-MOBILI- KK	Max U2		-0.001109	0.000012
371	Q1-MOBILI- KK	Min U2		-0.000123	-0.000052
371	Q1-MOBILI- KK	Max U3		0.000112	-0.000034
371	Q1-MOBILI- KK	Min U3		-0.001274	7.527E-06
371	Q1-MOBILI- KK	Max R1		-0.000223	-0.000059
371	Q1-MOBILI- KK	Min R1		-0.001107	0.000014
371	Q1-MOBILI- KK	Max R2		0.000114	-0.000034
371	Q1-MOBILI- KK	Min R2		-0.001275	7.810E-06
371	Q1-MOBILI- KK	Max R3		-0.000992	0.000022
371	Q1-MOBILI- KK	Min R3		-0.000401	-0.00007
371	Q1-MOBILI- FQ	Max U1		0.000042	-0.000018
371	Q1-MOBILI- FQ	Min U1		-0.000772	4.783E-06
371	Q1-MOBILI- FQ	Max U2		-0.000682	7.460E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
371	Q1-MOBILI-FQ	Min U2		-0.000079	-0.000032
371	Q1-MOBILI-FQ	Max U3		0.000065	-0.000019
371	Q1-MOBILI-FQ	Min U3		-0.000773	4.806E-06
371	Q1-MOBILI-FQ	Max R1		-0.000153	-0.000037
371	Q1-MOBILI-FQ	Min R1		-0.000682	8.341E-06
371	Q1-MOBILI-FQ	Max R2		0.000066	-0.000019
371	Q1-MOBILI-FQ	Min R2		-0.000774	5.020E-06
371	Q1-MOBILI-FQ	Max R3		-0.000609	0.000014
371	Q1-MOBILI-FQ	Min R3		-0.000274	-0.000045
371	Q1-MOBILI-KKCEN	Max U1		0.000034	-0.000014
371	Q1-MOBILI-KKCEN	Min U1		-0.001882	2.429E-07
371	Q1-MOBILI-KKCEN	Max U2		-0.001441	0.000013
371	Q1-MOBILI-KKCEN	Min U2		-0.000497	-0.000046
371	Q1-MOBILI-KKCEN	Max U3		0.000053	-0.000016
371	Q1-MOBILI-KKCEN	Min U3		-0.001883	3.706E-07
371	Q1-MOBILI-KKCEN	Max R1		-0.000605	-0.000054
371	Q1-MOBILI-KKCEN	Min R1		-0.001452	0.000014
371	Q1-MOBILI-KKCEN	Max R2		0.000054	-0.000015
371	Q1-MOBILI-KKCEN	Min R2		-0.001885	8.469E-07
371	Q1-MOBILI-KKCEN	Max R3		-0.001308	0.00002
371	Q1-MOBILI-KKCEN	Min R3		-0.000816	-0.000064
371	Q1-MOBILI-FQCEN	Max U1		0.00002	-8.685E-06
371	Q1-MOBILI-FQCEN	Min U1		-0.00108	1.559E-06
371	Q1-MOBILI-FQCEN	Max U2		-0.000867	7.653E-06
371	Q1-MOBILI-FQCEN	Min U2		-0.00026	-0.00003
371	Q1-MOBILI-FQCEN	Max U3		0.000034	-9.863E-06
371	Q1-MOBILI-FQCEN	Min U3		-0.00108	1.654E-06
371	Q1-MOBILI-FQCEN	Max R1		-0.000342	-0.000035
371	Q1-MOBILI-FQCEN	Min R1		-0.000874	8.523E-06
371	Q1-MOBILI-FQCEN	Max R2		0.000035	-9.295E-06



**Table: Joint Displacements, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
371	Q1-MOBILI-FQCEN	Min R2		-0.001082	2.012E-06
371	Q1-MOBILI-FQCEN	Max R3		-0.000787	0.000012
371	Q1-MOBILI-FQCEN	Min R3		-0.00048	-0.000042
371	Q1-MOBILI-FT_TMP	Max U1		0.000035	-0.000015
371	Q1-MOBILI-FT_TMP	Min U1		-0.000683	4.288E-06
371	Q1-MOBILI-FT_TMP	Max U2		-0.000605	6.604E-06
371	Q1-MOBILI-FT_TMP	Min U2		-0.000071	-0.000028
371	Q1-MOBILI-FT_TMP	Max U3		0.000056	-0.000016
371	Q1-MOBILI-FT_TMP	Min U3		-0.000683	4.310E-06
371	Q1-MOBILI-FT_TMP	Max R1		-0.00014	-0.000033
371	Q1-MOBILI-FT_TMP	Min R1		-0.000605	7.407E-06
371	Q1-MOBILI-FT_TMP	Max R2		0.000057	-0.000016
371	Q1-MOBILI-FT_TMP	Min R2		-0.000684	4.510E-06
371	Q1-MOBILI-FT_TMP	Max R3		-0.00054	0.000012
371	Q1-MOBILI-FT_TMP	Min R3		-0.00025	-0.00004
371	Q1-MOBILI-FT	Max U1		0.000034	-0.000018
371	Q1-MOBILI-FT	Min U1		1.461E-07	6.043E-08
371	Q1-MOBILI-FT	Max U2		0.	0.
371	Q1-MOBILI-FT	Min U2		0.000055	-0.000018
371	Q1-MOBILI-FT	Max U3		0.000055	-0.000016
371	Q1-MOBILI-FT	Min U3		0.	0.
371	Q1-MOBILI-FT	Max R1		0.000055	-0.000019
371	Q1-MOBILI-FT	Min R1		0.	0.
371	Q1-MOBILI-FT	Max R2		0.000055	-0.000017
371	Q1-MOBILI-FT	Min R2		0.	0.
371	Q1-MOBILI-FT	Max R3		0.00001	2.810E-06
371	Q1-MOBILI-FT	Min R3		0.000048	-0.00002
371	Q3-FRENAT URA			0.000012	-7.461E-19
371	Q4-CENTRI FUGA			0.	0.
371	Q5-VENTO-C			0.000017	0.002063

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
371	Q5-VENTO-S			-0.000034	0.000974
371	Q6-SISMA_L	Max		0.000033	2.325E-07
371	Q6-SISMA_T	Max		0.000012	0.000032
371	Q6-SISMA_V	Max		0.000081	4.422E-07
371	Q7-ATTRITO-P			0.	0.
371	Q7-ATTRITO-Q			0.	0.
371	MODALE	Mode	1.	-0.000022	0.000056
371	MODALE	Mode	2.	-0.000059	-4.172E-07
371	MODALE	Mode	3.	-0.000017	-0.00379
371	MODALE	Mode	4.	0.004872	0.000026
371	MODALE	Mode	5.	0.005754	-0.000896
371	MODALE	Mode	6.	0.007875	0.000146
371	MODALE	Mode	7.	0.009555	-0.001321
371	MODALE	Mode	8.	-0.001015	-0.007641
371	MODALE	Mode	9.	0.008197	0.000294
371	MODALE	Mode	10.	-0.010426	0.002071
371	MODALE	Mode	11.	0.00155	-0.000151
371	MODALE	Mode	12.	0.00743	-0.000028
371	MODALE	Mode	13.	0.000638	-0.001084
371	MODALE	Mode	14.	0.008486	0.001012
371	MODALE	Mode	15.	-0.004353	0.002064
371	MODALE	Mode	16.	0.000653	0.000135
371	MODALE	Mode	17.	-0.002801	0.011911
371	MODALE	Mode	18.	-0.005683	-0.000757
371	MODALE	Mode	19.	-0.00503	-0.001851
371	MODALE	Mode	20.	0.003233	-0.002324
371	MODALE	Mode	21.	0.000778	0.000367
371	MODALE	Mode	22.	-0.000829	-0.001452
371	MODALE	Mode	23.	-0.001698	0.002437
371	MODALE	Mode	24.	0.002798	-0.001126
371	MODALE	Mode	25.	0.00464	-0.021171
371	MODALE	Mode	26.	-0.003723	-0.000569
371	MODALE	Mode	27.	-0.004427	-0.000028
371	MODALE	Mode	28.	0.002774	-0.003339
371	MODALE	Mode	29.	-0.000157	0.008618
371	MODALE	Mode	30.	-0.009834	-0.004905
371	MODALE	Mode	31.	-0.008076	0.00173
371	MODALE	Mode	32.	-0.00744	-0.00071
371	MODALE	Mode	33.	0.000483	0.005081
371	MODALE	Mode	34.	-0.011991	0.000901
371	MODALE	Mode	35.	-0.009936	-0.000411
371	MODALE	Mode	36.	-0.000708	0.001372
371	MODALE	Mode	37.	0.001491	0.004654
371	MODALE	Mode	38.	-0.007755	0.009783
371	MODALE	Mode	39.	-0.013162	-0.001578
371	MODALE	Mode	40.	-0.01804	-0.001316
371	MODALE	Mode	41.	-0.009707	0.000203
371	MODALE	Mode	42.	0.014866	0.016318
371	MODALE	Mode	43.	0.020339	0.000445
371	MODALE	Mode	44.	0.000856	0.004569
371	MODALE	Mode	45.	0.001501	-0.00796

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
371	MODALE	Mode	46.	-0.000957	0.008586
371	MODALE	Mode	47.	-0.004229	0.003824
371	MODALE	Mode	48.	0.004291	0.021621
371	MODALE	Mode	49.	0.019655	-0.000762
371	MODALE	Mode	50.	-0.001319	0.002818
371	SLC-L	Max		0.000042	2.965E-07
371	SLC-T	Max		0.000016	0.00004
371	SLC-V	Max		0.000107	5.847E-07
371	E3-TERMIC A-			-0.000839	1.734E-17
371	E3-TERMIC A-U-			-0.000013	-7.482E-18
371	Q5-VENTO- C-			-0.000017	-0.002063
371	Q5-VENTO- S-			0.000034	-0.000974
371	Q1-MOBILI- KK-INV	Max		0.000114	0.000022
371	Q1-MOBILI- KK-INV	Min		-0.001885	-0.00007
371	Q1-MOBILI- FQ-INV	Max		0.000066	0.000014
371	Q1-MOBILI- FQ-INV	Min		-0.001082	-0.000045
371	E3-TERMIC A-INV	Max		0.000839	1.734E-17
371	E3-TERMIC A-INV	Min		-0.000839	-1.734E-17
371	Q5-VENTO- C-INV	Max		0.000017	0.002063
371	Q5-VENTO- C-INV	Min		-0.000017	-0.002063
371	Q5-VENTO- S-INV	Max		0.000034	0.000974
371	Q5-VENTO- S-INV	Min		-0.000034	-0.000974
371	Q1-MOBILI- FT-INV	Max		0.000055	2.810E-06
371	Q1-MOBILI- FT-INV	Min		0.	-0.00002
372	G1-ACCIAIO			-0.001469	7.963E-18
372	G1-SOLETT A			-0.005211	9.627E-18
372	G1-PILA			0.	0.
372	G2-PERMAN ENTI			-0.001194	-6.377E-17
372	E1-DISTOR SIONI			0.	0.
372	E2-RITIRO			-0.003658	-1.553E-16
372	E3-TERMIC A			0.000839	-1.805E-17
372	E3-TERMIC A-U			0.000013	7.138E-18
372	E4-CEDIME NTI			0.	0.
372	Q1-MOBILI- KK	Max U1		4.699E-06	0.
372	Q1-MOBILI- KK	Min U1		-0.002048	-0.000036

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
372	Q1-MOBILI-KK	Max U2		-0.000345	0.000015
372	Q1-MOBILI-KK	Min U2		-0.001134	-0.00005
372	Q1-MOBILI-KK	Max U3		0.	0.
372	Q1-MOBILI-KK	Min U3		-0.002053	-0.000036
372	Q1-MOBILI-KK	Max R1		-0.001142	-0.000051
372	Q1-MOBILI-KK	Min R1		-0.000347	0.000015
372	Q1-MOBILI-KK	Max R2		4.699E-06	0.
372	Q1-MOBILI-KK	Min R2		-0.002056	-0.000036
372	Q1-MOBILI-KK	Max R3		-0.000241	0.000027
372	Q1-MOBILI-KK	Min R3		-0.000819	-0.000079
372	Q1-MOBILI-FQ	Max U1		3.520E-06	0.
372	Q1-MOBILI-FQ	Min U1		-0.001207	-0.000019
372	Q1-MOBILI-FQ	Max U2		-0.000201	8.444E-06
372	Q1-MOBILI-FQ	Min U2		-0.000642	-0.000027
372	Q1-MOBILI-FQ	Max U3		0.	0.
372	Q1-MOBILI-FQ	Min U3		-0.001211	-0.00002
372	Q1-MOBILI-FQ	Max R1		-0.000647	-0.000028
372	Q1-MOBILI-FQ	Min R1		-0.000203	8.744E-06
372	Q1-MOBILI-FQ	Max R2		3.520E-06	0.
372	Q1-MOBILI-FQ	Min R2		-0.001213	-0.00002
372	Q1-MOBILI-FQ	Max R3		-0.000123	0.000017
372	Q1-MOBILI-FQ	Min R3		-0.000405	-0.000049
372	Q1-MOBILI-KKCEN	Max U1		7.076E-06	0.
372	Q1-MOBILI-KKCEN	Min U1		-0.002088	-7.351E-06
372	Q1-MOBILI-KKCEN	Max U2		-0.000345	0.000015
372	Q1-MOBILI-KKCEN	Min U2		-0.000524	-0.000022
372	Q1-MOBILI-KKCEN	Max U3		0.	0.
372	Q1-MOBILI-KKCEN	Min U3		-0.002091	-7.536E-06
372	Q1-MOBILI-KKCEN	Max R1		-0.000529	-0.000023
372	Q1-MOBILI-KKCEN	Min R1		-0.000347	0.000015

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
372	Q1-MOBILI-KKCEN	Max R2		7.077E-06	0.
372	Q1-MOBILI-KKCEN	Min R2		-0.002095	-7.522E-06
372	Q1-MOBILI-KKCEN	Max R3		-0.000241	0.000026
372	Q1-MOBILI-KKCEN	Min R3		-0.000314	-0.000041
372	Q1-MOBILI-FQCEN	Max U1		5.291E-06	0.
372	Q1-MOBILI-FQCEN	Min U1		-0.001226	-5.513E-06
372	Q1-MOBILI-FQCEN	Max U2		-0.000201	8.444E-06
372	Q1-MOBILI-FQCEN	Min U2		-0.000335	-0.000014
372	Q1-MOBILI-FQCEN	Max U3		0.	0.
372	Q1-MOBILI-FQCEN	Min U3		-0.001229	-5.652E-06
372	Q1-MOBILI-FQCEN	Max R1		-0.000339	-0.000014
372	Q1-MOBILI-FQCEN	Min R1		-0.000203	8.744E-06
372	Q1-MOBILI-FQCEN	Max R2		5.291E-06	0.
372	Q1-MOBILI-FQCEN	Min R2		-0.001231	-5.642E-06
372	Q1-MOBILI-FQCEN	Max R3		-0.000122	0.000017
372	Q1-MOBILI-FQCEN	Min R3		-0.000177	-0.000028
372	Q1-MOBILI-FT_TMP	Max U1		3.284E-06	0.
372	Q1-MOBILI-FT_TMP	Min U1		-0.001057	-0.000017
372	Q1-MOBILI-FT_TMP	Max U2		-0.000175	7.289E-06
372	Q1-MOBILI-FT_TMP	Min U2		-0.000555	-0.000023
372	Q1-MOBILI-FT_TMP	Max U3		0.	0.
372	Q1-MOBILI-FT_TMP	Min U3		-0.001061	-0.000017
372	Q1-MOBILI-FT_TMP	Max R1		-0.00056	-0.000024
372	Q1-MOBILI-FT_TMP	Min R1		-0.000177	7.569E-06
372	Q1-MOBILI-FT_TMP	Max R2		3.284E-06	0.
372	Q1-MOBILI-FT_TMP	Min R2		-0.001063	-0.000017
372	Q1-MOBILI-FT_TMP	Max R3		-0.000102	0.000015
372	Q1-MOBILI-FT_TMP	Min R3		-0.000334	-0.000044
372	Q1-MOBILI-FT	Max U1		0.	0.
372	Q1-MOBILI-FT	Min U1		-0.000547	-0.00002

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
372	Q1-MOBILI-FT	Max U2		0.	0.
372	Q1-MOBILI-FT	Min U2		-0.000539	-0.000018
372	Q1-MOBILI-FT	Max U3		0.	0.
372	Q1-MOBILI-FT	Min U3		-0.000548	-0.00002
372	Q1-MOBILI-FT	Max R1		-0.000547	-0.00002
372	Q1-MOBILI-FT	Min R1		0.	0.
372	Q1-MOBILI-FT	Max R2		0.	0.
372	Q1-MOBILI-FT	Min R2		-0.000549	-0.000021
372	Q1-MOBILI-FT	Max R3		-9.375E-07	1.361E-06
372	Q1-MOBILI-FT	Min R3		-0.000373	-0.000034
372	Q3-FRENAT URA			0.000012	4.078E-18
372	Q4-CENTRI FUGA			0.	0.
372	Q5-VENTO- C			1.334E-18	0.002068
372	Q5-VENTO- S			-5.616E-19	0.000976
372	Q6-SISMA_L	Max		0.000033	1.220E-13
372	Q6-SISMA_T	Max		9.363E-14	0.000032
372	Q6-SISMA_ V	Max		0.00008	5.947E-13
372	Q7-ATTRITO -P			0.	0.
372	Q7-ATTRITO -Q			0.	0.
372	MODALE	Mode	1.	-6.241E-15	0.000057
372	MODALE	Mode	2.	-0.00006	5.234E-14
372	MODALE	Mode	3.	6.739E-16	-0.003792
372	MODALE	Mode	4.	0.004833	7.210E-14
372	MODALE	Mode	5.	-4.309E-13	-0.0008
372	MODALE	Mode	6.	0.007613	-7.491E-13
372	MODALE	Mode	7.	-7.440E-11	-0.001585
372	MODALE	Mode	8.	4.393E-11	-0.007818
372	MODALE	Mode	9.	0.00756	1.976E-09
372	MODALE	Mode	10.	8.904E-10	0.003157
372	MODALE	Mode	11.	-0.004231	-8.226E-10
372	MODALE	Mode	12.	0.001747	3.260E-09
372	MODALE	Mode	13.	-0.010881	1.501E-09
372	MODALE	Mode	14.	-1.086E-09	-0.000805
372	MODALE	Mode	15.	0.011702	3.021E-11
372	MODALE	Mode	16.	-0.000529	-8.944E-10
372	MODALE	Mode	17.	4.348E-09	0.01226
372	MODALE	Mode	18.	-0.004582	-3.545E-11
372	MODALE	Mode	19.	3.175E-09	0.00047
372	MODALE	Mode	20.	-0.009047	-8.070E-10
372	MODALE	Mode	21.	0.001169	-1.083E-09

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 Radians	R3 Radians
372	MODALE	Mode	22.	-5.405E-09	0.000549
372	MODALE	Mode	23.	0.006528	1.749E-08
372	MODALE	Mode	24.	-0.001137	8.889E-09
372	MODALE	Mode	25.	-9.310E-09	-0.018948
372	MODALE	Mode	26.	2.303E-09	-0.00102
372	MODALE	Mode	27.	-0.003046	2.872E-08
372	MODALE	Mode	28.	-0.00304	-3.853E-08
372	MODALE	Mode	29.	1.401E-07	0.005665
372	MODALE	Mode	30.	-0.0072	-1.100E-07
372	MODALE	Mode	31.	1.426E-07	0.002104
372	MODALE	Mode	32.	-0.005324	-6.557E-08
372	MODALE	Mode	33.	-0.001936	-8.795E-08
372	MODALE	Mode	34.	9.091E-10	0.002929
372	MODALE	Mode	35.	-0.007049	1.808E-09
372	MODALE	Mode	36.	-1.690E-10	0.00054
372	MODALE	Mode	37.	-0.006148	-1.702E-08
372	MODALE	Mode	38.	-2.047E-09	0.0085
372	MODALE	Mode	39.	-0.008535	1.657E-08
372	MODALE	Mode	40.	-1.860E-09	0.003593
372	MODALE	Mode	41.	-0.007203	1.394E-08
372	MODALE	Mode	42.	-0.001436	6.786E-08
372	MODALE	Mode	43.	-3.610E-08	-0.005168
372	MODALE	Mode	44.	-0.007161	-2.475E-08
372	MODALE	Mode	45.	0.005082	-6.412E-08
372	MODALE	Mode	46.	-0.000781	-2.584E-08
372	MODALE	Mode	47.	-0.007416	1.491E-07
372	MODALE	Mode	48.	-0.012081	3.569E-08
372	MODALE	Mode	49.	1.010E-07	-0.009574
372	MODALE	Mode	50.	-0.015431	1.788E-08
372	SLC-L	Max		0.000042	1.448E-13
372	SLC-T	Max		1.105E-13	0.000041
372	SLC-V	Max		0.000106	7.850E-13
372	E3-TERMIC A-			-0.000839	1.805E-17
372	E3-TERMIC A-U-			-0.000013	-7.138E-18
372	Q5-VENTO- C-			-1.334E-18	-0.002068
372	Q5-VENTO- S-			5.616E-19	-0.000976
372	Q1-MOBILI- KK-INV	Max		7.077E-06	0.000027
372	Q1-MOBILI- KK-INV	Min		-0.002095	-0.000079
372	Q1-MOBILI- FQ-INV	Max		5.291E-06	0.000017
372	Q1-MOBILI- FQ-INV	Min		-0.001231	-0.000049
372	E3-TERMIC A-INV	Max		0.000839	1.805E-17
372	E3-TERMIC A-INV	Min		-0.000839	-1.805E-17
372	Q5-VENTO- C-INV	Max		1.334E-18	0.002068
372	Q5-VENTO- C-INV	Min		-1.334E-18	-0.002068

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 Radians	R3 Radians
372	Q5-VENTO-S-INV	Max		5.616E-19	0.000976
372	Q5-VENTO-S-INV	Min		-5.616E-19	-0.000976
372	Q1-MOBILI-FT-INV	Max		0.	1.361E-06
372	Q1-MOBILI-FT-INV	Min		-0.000549	-0.000034
373	G1-ACCIAIO			-0.001493	3.299E-07
373	G1-SOLETTA			-0.005344	-1.167E-06
373	G1-PILA			0.	0.
373	G2-PERMANENTI			-0.001232	-5.748E-06
373	E1-DISTORSIONI			0.	0.
373	E2-RITIRO			-0.004171	-2.837E-16
373	E3-TERMIC A			0.000944	-1.796E-17
373	E3-TERMIC A-U			0.000015	3.963E-18
373	E4-CEDIMENTI			0.	0.
373	Q1-MOBILI-KK	Max U1		0.000027	5.611E-06
373	Q1-MOBILI-KK	Min U1		-0.003038	-0.000028
373	Q1-MOBILI-KK	Max U2		-0.000051	0.00002
373	Q1-MOBILI-KK	Min U2		-0.002919	-0.000039
373	Q1-MOBILI-KK	Max U3		0.000034	9.448E-06
373	Q1-MOBILI-KK	Min U3		-0.001898	0.000025
373	Q1-MOBILI-KK	Max R1		-0.002872	-0.000043
373	Q1-MOBILI-KK	Min R1		-0.000056	0.000017
373	Q1-MOBILI-KK	Max R2		0.000038	6.092E-06
373	Q1-MOBILI-KK	Min R2		-0.003041	-0.000028
373	Q1-MOBILI-KK	Max R3		-0.000803	0.000138
373	Q1-MOBILI-KK	Min R3		-0.002566	-0.000063
373	Q1-MOBILI-FQ	Max U1		0.000015	2.445E-06
373	Q1-MOBILI-FQ	Min U1		-0.001761	-0.000018
373	Q1-MOBILI-FQ	Max U2		-0.000024	0.000012
373	Q1-MOBILI-FQ	Min U2		-0.001692	-0.000026
373	Q1-MOBILI-FQ	Max U3		0.00002	5.318E-06
373	Q1-MOBILI-FQ	Min U3		-0.000905	0.000022



Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
373	Q1-MOBILI-FQ	Max R1		-0.001659	-0.000028
373	Q1-MOBILI-FQ	Min R1		-0.000025	9.601E-06
373	Q1-MOBILI-FQ	Max R2		0.000023	2.806E-06
373	Q1-MOBILI-FQ	Min R2		-0.001763	-0.000018
373	Q1-MOBILI-FQ	Max R3		-0.000531	0.000096
373	Q1-MOBILI-FQ	Min R3		-0.001483	-0.000038
373	Q1-MOBILI-KKCEN	Max U1		0.000026	7.238E-06
373	Q1-MOBILI-KKCEN	Min U1		-0.002316	-2.203E-06
373	Q1-MOBILI-KKCEN	Max U2		-0.000214	0.000033
373	Q1-MOBILI-KKCEN	Min U2		-0.002065	-0.000021
373	Q1-MOBILI-KKCEN	Max U3		0.000033	9.447E-06
373	Q1-MOBILI-KKCEN	Min U3		-0.001508	0.000041
373	Q1-MOBILI-KKCEN	Max R1		-0.002018	-0.000024
373	Q1-MOBILI-KKCEN	Min R1		-0.000223	0.00003
373	Q1-MOBILI-KKCEN	Max R2		0.000037	7.720E-06
373	Q1-MOBILI-KKCEN	Min R2		-0.002319	-2.870E-06
373	Q1-MOBILI-KKCEN	Max R3		-0.000918	0.000121
373	Q1-MOBILI-KKCEN	Min R3		-0.0017	-0.000035
373	Q1-MOBILI-FQCEN	Max U1		0.000014	3.662E-06
373	Q1-MOBILI-FQCEN	Min U1		-0.001398	-4.951E-06
373	Q1-MOBILI-FQCEN	Max U2		-0.000094	0.000018
373	Q1-MOBILI-FQCEN	Min U2		-0.001282	-0.000015
373	Q1-MOBILI-FQCEN	Max U3		0.00002	5.317E-06
373	Q1-MOBILI-FQCEN	Min U3		-0.000792	0.000027
373	Q1-MOBILI-FQCEN	Max R1		-0.00125	-0.000017
373	Q1-MOBILI-FQCEN	Min R1		-0.000097	0.000016
373	Q1-MOBILI-FQCEN	Max R2		0.000022	4.023E-06
373	Q1-MOBILI-FQCEN	Min R2		-0.0014	-5.451E-06
373	Q1-MOBILI-FQCEN	Max R3		-0.000559	0.000083
373	Q1-MOBILI-FQCEN	Min R3		-0.001071	-0.000023

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
373	Q1-MOBILI-FT_TMP	Max U1		0.000013	1.912E-06
373	Q1-MOBILI-FT_TMP	Min U1		-0.001535	-0.000016
373	Q1-MOBILI-FT_TMP	Max U2		-0.000019	0.000011
373	Q1-MOBILI-FT_TMP	Min U2		-0.001474	-0.000023
373	Q1-MOBILI-FT_TMP	Max U3		0.000017	4.593E-06
373	Q1-MOBILI-FT_TMP	Min U3		-0.000737	0.000021
373	Q1-MOBILI-FT_TMP	Max R1		-0.001445	-0.000025
373	Q1-MOBILI-FT_TMP	Min R1		-0.000019	8.250E-06
373	Q1-MOBILI-FT_TMP	Max R2		0.00002	2.249E-06
373	Q1-MOBILI-FT_TMP	Min R2		-0.001537	-0.000016
373	Q1-MOBILI-FT_TMP	Max R3		-0.000481	0.000088
373	Q1-MOBILI-FT_TMP	Min R3		-0.001292	-0.000034
373	Q1-MOBILI-FT	Max U1		2.009E-06	-3.075E-06
373	Q1-MOBILI-FT	Min U1		-0.001192	-0.000026
373	Q1-MOBILI-FT	Max U2		0.	0.
373	Q1-MOBILI-FT	Min U2		-0.001156	-0.000029
373	Q1-MOBILI-FT	Max U3		0.	0.
373	Q1-MOBILI-FT	Min U3		-0.000596	0.000013
373	Q1-MOBILI-FT	Max R1		-0.001156	-0.000029
373	Q1-MOBILI-FT	Min R1		2.009E-06	-3.075E-06
373	Q1-MOBILI-FT	Max R2		2.009E-06	-3.075E-06
373	Q1-MOBILI-FT	Min R2		-0.001192	-0.000025
373	Q1-MOBILI-FT	Max R3		-0.000315	0.000042
373	Q1-MOBILI-FT	Min R3		-0.001156	-0.000029
373	Q3-FRENAT URA			0.000017	-1.007E-16
373	Q4-CENTRI FUGA			0.	0.
373	Q5-VENTO- C			-0.000017	0.00201
373	Q5-VENTO- S			0.000035	0.000949
373	Q6-SISMA_L	Max		0.000048	2.670E-07
373	Q6-SISMA_T	Max		0.000013	0.00003

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
373	Q6-SISMA_ V	Max		0.000082	5.878E-07
373	Q7-ATTRITO -P			0.	0.
373	Q7-ATTRITO -Q			0.	0.
373	MODALE	Mode	1.	0.000023	0.000054
373	MODALE	Mode	2.	-0.000086	4.790E-07
373	MODALE	Mode	3.	0.000011	-0.003799
373	MODALE	Mode	4.	0.004963	-0.000035
373	MODALE	Mode	5.	-0.005873	-0.000895
373	MODALE	Mode	6.	0.008454	-0.00019
373	MODALE	Mode	7.	-0.010311	-0.001529
373	MODALE	Mode	8.	0.001337	-0.008017
373	MODALE	Mode	9.	0.00966	-0.00036
373	MODALE	Mode	10.	0.012376	0.002693
373	MODALE	Mode	11.	0.001677	-0.000348
373	MODALE	Mode	12.	0.010174	-0.000211
373	MODALE	Mode	13.	0.000194	0.000584
373	MODALE	Mode	14.	-0.012076	0.000326
373	MODALE	Mode	15.	-0.005903	-0.002234
373	MODALE	Mode	16.	-0.002055	-0.000317
373	MODALE	Mode	17.	0.003165	0.012617
373	MODALE	Mode	18.	-0.008972	0.000869
373	MODALE	Mode	19.	0.01064	-0.001332
373	MODALE	Mode	20.	0.005552	0.003562
373	MODALE	Mode	21.	0.006298	-0.000333
373	MODALE	Mode	22.	0.008271	-0.00163
373	MODALE	Mode	23.	-0.006987	-0.004985
373	MODALE	Mode	24.	-0.001419	0.002158
373	MODALE	Mode	25.	-0.00693	-0.019059
373	MODALE	Mode	26.	-0.00485	0.001122
373	MODALE	Mode	27.	0.000979	-0.000078
373	MODALE	Mode	28.	0.008265	0.00826
373	MODALE	Mode	29.	0.001305	0.004622
373	MODALE	Mode	30.	-0.010706	0.00781
373	MODALE	Mode	31.	0.000203	0.003353
373	MODALE	Mode	32.	-0.002456	0.000888
373	MODALE	Mode	33.	-0.006223	-0.012227
373	MODALE	Mode	34.	0.004574	0.002898
373	MODALE	Mode	35.	-0.003412	0.000873
373	MODALE	Mode	36.	0.000952	-0.002222
373	MODALE	Mode	37.	-0.002401	-0.009681
373	MODALE	Mode	38.	0.008304	0.011291
373	MODALE	Mode	39.	-0.006909	0.002672
373	MODALE	Mode	40.	0.010248	0.000017
373	MODALE	Mode	41.	-0.00512	0.000271
373	MODALE	Mode	42.	0.014944	-0.022752
373	MODALE	Mode	43.	-0.014046	-0.001333
373	MODALE	Mode	44.	0.002225	-0.00573
373	MODALE	Mode	45.	-0.00098	0.01079
373	MODALE	Mode	46.	-0.001387	-0.012408
373	MODALE	Mode	47.	-0.006958	-0.006739
373	MODALE	Mode	48.	0.005097	-0.028245
373	MODALE	Mode	49.	-0.020866	0.002364

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 Radians	R3 Radians
373	MODALE	Mode	50.	-0.006368	-0.006958
373	SLC-L	Max		0.000061	3.405E-07
373	SLC-T	Max		0.000016	0.000039
373	SLC-V	Max		0.000109	7.773E-07
373	E3-TERMIC A-			-0.000944	1.796E-17
373	E3-TERMIC A-U-			-0.000015	-3.963E-18
373	Q5-VENTO- C-			0.000017	-0.00201
373	Q5-VENTO- S-			-0.000035	-0.000949
373	Q1-MOBILI- KK-INV	Max		0.000038	0.000138
373	Q1-MOBILI- KK-INV	Min		-0.003041	-0.000063
373	Q1-MOBILI- FQ-INV	Max		0.000023	0.000096
373	Q1-MOBILI- FQ-INV	Min		-0.001763	-0.000038
373	E3-TERMIC A-INV	Max		0.000944	1.796E-17
373	E3-TERMIC A-INV	Min		-0.000944	-1.796E-17
373	Q5-VENTO- C-INV	Max		0.000017	0.00201
373	Q5-VENTO- C-INV	Min		-0.000017	-0.00201
373	Q5-VENTO- S-INV	Max		0.000035	0.000949
373	Q5-VENTO- S-INV	Min		-0.000035	-0.000949
373	Q1-MOBILI- FT-INV	Max		2.009E-06	0.000042
373	Q1-MOBILI- FT-INV	Min		-0.001192	-0.000029
374	G1-ACCIAIO			-0.001493	-3.299E-07
374	G1-SOLETT A			-0.005344	1.167E-06
374	G1-PILA			0.	0.
374	G2-PERMAN ENTI			-0.001232	5.748E-06
374	E1-DISTOR SIONI			0.	0.
374	E2-RITIRO			-0.004171	-3.280E-16
374	E3-TERMIC A			0.000944	-2.351E-17
374	E3-TERMIC A-U			0.000015	1.520E-17
374	E4-CEDIME NTI			0.	0.
374	Q1-MOBILI- KK	Max U1		0.000083	-0.000033
374	Q1-MOBILI- KK	Min U1		-0.001298	5.093E-06
374	Q1-MOBILI- KK	Max U2		-0.001218	0.000012
374	Q1-MOBILI- KK	Min U2		0.000028	-0.000045

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
374	Q1-MOBILI-KK	Max U3		0.000111	-0.000031
374	Q1-MOBILI-KK	Min U3		-0.00088	-0.000019
374	Q1-MOBILI-KK	Max R1		0.000025	-0.000045
374	Q1-MOBILI-KK	Min R1		-0.001192	0.000014
374	Q1-MOBILI-KK	Max R2		0.000115	-0.000034
374	Q1-MOBILI-KK	Min R2		-0.0013	5.518E-06
374	Q1-MOBILI-KK	Max R3		-0.00101	0.000033
374	Q1-MOBILI-KK	Min R3		-0.000361	-0.000101
374	Q1-MOBILI-FQ	Max U1		0.000042	-0.000018
374	Q1-MOBILI-FQ	Min U1		-0.000788	3.923E-06
374	Q1-MOBILI-FQ	Max U2		-0.000747	8.086E-06
374	Q1-MOBILI-FQ	Min U2		0.000021	-0.000026
374	Q1-MOBILI-FQ	Max U3		0.000064	-0.000017
374	Q1-MOBILI-FQ	Min U3		-0.000474	-0.000014
374	Q1-MOBILI-FQ	Max R1		0.00002	-0.000026
374	Q1-MOBILI-FQ	Min R1		-0.000729	9.135E-06
374	Q1-MOBILI-FQ	Max R2		0.000066	-0.000019
374	Q1-MOBILI-FQ	Min R2		-0.000789	4.242E-06
374	Q1-MOBILI-FQ	Max R3		-0.000619	0.000022
374	Q1-MOBILI-FQ	Min R3		-0.000243	-0.000066
374	Q1-MOBILI-KKCEN	Max U1		0.000034	-0.000014
374	Q1-MOBILI-KKCEN	Min U1		-0.00192	-5.044E-06
374	Q1-MOBILI-KKCEN	Max U2		-0.001688	0.000012
374	Q1-MOBILI-KKCEN	Min U2		-0.000195	-0.000038
374	Q1-MOBILI-KKCEN	Max U3		0.000052	-0.000014
374	Q1-MOBILI-KKCEN	Min U3		-0.001473	-0.000033
374	Q1-MOBILI-KKCEN	Max R1		-0.000205	-0.000038
374	Q1-MOBILI-KKCEN	Min R1		-0.001649	0.000014
374	Q1-MOBILI-KKCEN	Max R2		0.000055	-0.000015
374	Q1-MOBILI-KKCEN	Min R2		-0.001922	-4.277E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
374	Q1-MOBILI-KKCEN	Max R3		-0.001355	0.000028
374	Q1-MOBILI-KKCEN	Min R3		-0.000759	-0.0001
374	Q1-MOBILI-FQCEN	Max U1		0.00002	-8.946E-06
374	Q1-MOBILI-FQCEN	Min U1		-0.001101	-4.844E-07
374	Q1-MOBILI-FQCEN	Max U2		-0.000999	7.927E-06
374	Q1-MOBILI-FQCEN	Min U2		-0.000079	-0.000022
374	Q1-MOBILI-FQCEN	Max U3		0.000033	-8.616E-06
374	Q1-MOBILI-FQCEN	Min U3		-0.000766	-0.000022
374	Q1-MOBILI-FQCEN	Max R1		-0.000083	-0.000022
374	Q1-MOBILI-FQCEN	Min R1		-0.000974	9.182E-06
374	Q1-MOBILI-FQCEN	Max R2		0.000036	-9.669E-06
374	Q1-MOBILI-FQCEN	Min R2		-0.001103	9.088E-08
374	Q1-MOBILI-FQCEN	Max R3		-0.000812	0.000018
374	Q1-MOBILI-FQCEN	Min R3		-0.000439	-0.000067
374	Q1-MOBILI-FT_TMP	Max U1		0.000035	-0.000016
374	Q1-MOBILI-FT_TMP	Min U1		-0.000696	3.683E-06
374	Q1-MOBILI-FT_TMP	Max U2		-0.000662	7.314E-06
374	Q1-MOBILI-FT_TMP	Min U2		0.00002	-0.000023
374	Q1-MOBILI-FT_TMP	Max U3		0.000055	-0.000015
374	Q1-MOBILI-FT_TMP	Min U3		-0.000403	-0.000013
374	Q1-MOBILI-FT_TMP	Max R1		0.000019	-0.000023
374	Q1-MOBILI-FT_TMP	Min R1		-0.000646	8.267E-06
374	Q1-MOBILI-FT_TMP	Max R2		0.000058	-0.000017
374	Q1-MOBILI-FT_TMP	Min R2		-0.000697	3.981E-06
374	Q1-MOBILI-FT_TMP	Max R3		-0.000549	0.00002
374	Q1-MOBILI-FT_TMP	Min R3		-0.000221	-0.00006
374	Q1-MOBILI-FT	Max U1		0.000034	-0.000019
374	Q1-MOBILI-FT	Min U1		1.444E-07	5.019E-08
374	Q1-MOBILI-FT	Max U2		0.	0.
374	Q1-MOBILI-FT	Min U2		0.000056	-0.000017

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
374	Q1-MOBILI-FT	Max U3		0.000055	-0.000013
374	Q1-MOBILI-FT	Min U3		0.	0.
374	Q1-MOBILI-FT	Max R1		0.000056	-0.000019
374	Q1-MOBILI-FT	Min R1		0.	0.
374	Q1-MOBILI-FT	Max R2		0.000056	-0.000018
374	Q1-MOBILI-FT	Min R2		0.	0.
374	Q1-MOBILI-FT	Max R3		0.000011	6.489E-06
374	Q1-MOBILI-FT	Min R3		0.000049	-0.000021
374	Q3-FRENATURA			0.000017	1.081E-16
374	Q4-CENTRIFUGA			0.	0.
374	Q5-VENTO-C			0.000017	0.00201
374	Q5-VENTO-S			-0.000035	0.000949
374	Q6-SISMA_L	Max		0.000048	2.670E-07
374	Q6-SISMA_T	Max		0.000013	0.00003
374	Q6-SISMA_V	Max		0.000082	5.878E-07
374	Q7-ATTRITO-P			0.	0.
374	Q7-ATTRITO-Q			0.	0.
374	MODALE	Mode	1.	-0.000023	0.000054
374	MODALE	Mode	2.	-0.000086	-4.790E-07
374	MODALE	Mode	3.	-0.000011	-0.003799
374	MODALE	Mode	4.	0.004963	0.000035
374	MODALE	Mode	5.	0.005873	-0.000895
374	MODALE	Mode	6.	0.008454	0.00019
374	MODALE	Mode	7.	0.010311	-0.001529
374	MODALE	Mode	8.	-0.001337	-0.008017
374	MODALE	Mode	9.	0.00966	0.00036
374	MODALE	Mode	10.	-0.012376	0.002693
374	MODALE	Mode	11.	0.001677	0.000348
374	MODALE	Mode	12.	0.010174	0.000211
374	MODALE	Mode	13.	0.000194	-0.000584
374	MODALE	Mode	14.	0.012076	0.000326
374	MODALE	Mode	15.	-0.005903	0.002234
374	MODALE	Mode	16.	-0.002055	0.000317
374	MODALE	Mode	17.	-0.003165	0.012617
374	MODALE	Mode	18.	-0.008972	-0.000869
374	MODALE	Mode	19.	-0.01064	-0.001332
374	MODALE	Mode	20.	0.005552	-0.003562
374	MODALE	Mode	21.	0.006298	0.000333
374	MODALE	Mode	22.	-0.008271	-0.001629
374	MODALE	Mode	23.	-0.006987	0.004985
374	MODALE	Mode	24.	-0.001419	-0.002158
374	MODALE	Mode	25.	0.00693	-0.019059

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
374	MODALE	Mode	26.	0.00485	0.001122
374	MODALE	Mode	27.	0.000979	0.000078
374	MODALE	Mode	28.	0.008265	-0.00826
374	MODALE	Mode	29.	-0.001305	0.004622
374	MODALE	Mode	30.	-0.010706	-0.00781
374	MODALE	Mode	31.	-0.000203	0.003353
374	MODALE	Mode	32.	-0.002455	-0.000888
374	MODALE	Mode	33.	-0.006223	0.012226
374	MODALE	Mode	34.	-0.004574	0.002898
374	MODALE	Mode	35.	-0.003412	-0.000873
374	MODALE	Mode	36.	-0.000952	-0.002222
374	MODALE	Mode	37.	-0.002401	0.009681
374	MODALE	Mode	38.	-0.008304	0.011291
374	MODALE	Mode	39.	-0.006909	-0.002672
374	MODALE	Mode	40.	-0.010248	0.000017
374	MODALE	Mode	41.	-0.00512	-0.000272
374	MODALE	Mode	42.	0.014943	0.022752
374	MODALE	Mode	43.	0.014046	-0.001333
374	MODALE	Mode	44.	0.002225	0.00573
374	MODALE	Mode	45.	-0.00098	-0.01079
374	MODALE	Mode	46.	-0.001387	0.012408
374	MODALE	Mode	47.	-0.006958	0.00674
374	MODALE	Mode	48.	0.005097	0.028244
374	MODALE	Mode	49.	0.020865	0.002365
374	MODALE	Mode	50.	-0.006367	0.006959
374	SLC-L	Max		0.000061	3.405E-07
374	SLC-T	Max		0.000016	0.000039
374	SLC-V	Max		0.000109	7.773E-07
374	E3-TERMIC A-			-0.000944	2.351E-17
374	E3-TERMIC A-U-			-0.000015	-1.520E-17
374	Q5-VENTO- C-			-0.000017	-0.00201
374	Q5-VENTO- S-			0.000035	-0.000949
374	Q1-MOBILI- KK-INV	Max		0.000115	0.000033
374	Q1-MOBILI- KK-INV	Min		-0.001922	-0.000101
374	Q1-MOBILI- FQ-INV	Max		0.000066	0.000022
374	Q1-MOBILI- FQ-INV	Min		-0.001103	-0.000067
374	E3-TERMIC A-INV	Max		0.000944	2.351E-17
374	E3-TERMIC A-INV	Min		-0.000944	-2.351E-17
374	Q5-VENTO- C-INV	Max		0.000017	0.00201
374	Q5-VENTO- C-INV	Min		-0.000017	-0.00201
374	Q5-VENTO- S-INV	Max		0.000035	0.000949
374	Q5-VENTO- S-INV	Min		-0.000035	-0.000949



Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
374	Q1-MOBILI- FT-INV	Max		0.000056	6.489E-06
374	Q1-MOBILI- FT-INV	Min		0.	-0.000021
375	G1-ACCIAIO			-0.001499	2.301E-17
375	G1-SOLETT A			-0.005321	6.847E-17
375	G1-PILA			0.	0.
375	G2-PERMAN ENTI			-0.001219	-1.496E-16
375	E1-DISTOR SIONI			0.	0.
375	E2-RITIRO			-0.004171	-3.911E-16
375	E3-TERMIC A			0.000944	-2.216E-17
375	E3-TERMIC A-U			0.000015	1.124E-17
375	E4-CEDIME NTI			0.	0.
375	Q1-MOBILI- KK	Max U1		4.941E-06	0.
375	Q1-MOBILI- KK	Min U1		-0.00209	-0.000045
375	Q1-MOBILI- KK	Max U2		-0.000343	0.000016
375	Q1-MOBILI- KK	Min U2		-0.001131	-0.000055
375	Q1-MOBILI- KK	Max U3		-1.046E-06	5.873E-08
375	Q1-MOBILI- KK	Min U3		-0.001591	-0.000032
375	Q1-MOBILI- KK	Max R1		-0.001147	-0.000059
375	Q1-MOBILI- KK	Min R1		-0.000348	0.000018
375	Q1-MOBILI- KK	Max R2		4.941E-06	0.
375	Q1-MOBILI- KK	Min R2		-0.002096	-0.000045
375	Q1-MOBILI- KK	Max R3		-0.000229	0.000047
375	Q1-MOBILI- KK	Min R3		-0.000783	-0.000141
375	Q1-MOBILI- FQ	Max U1		3.702E-06	0.
375	Q1-MOBILI- FQ	Min U1		-0.001231	-0.000023
375	Q1-MOBILI- FQ	Max U2		-0.000198	8.348E-06
375	Q1-MOBILI- FQ	Min U2		-0.000635	-0.000028
375	Q1-MOBILI- FQ	Max U3		-7.847E-07	4.404E-08
375	Q1-MOBILI- FQ	Min U3		-0.000857	-0.000014
375	Q1-MOBILI- FQ	Max R1		-0.000647	-0.000031
375	Q1-MOBILI- FQ	Min R1		-0.000202	9.379E-06

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
375	Q1-MOBILI-FQ	Max R2		3.702E-06	0.
375	Q1-MOBILI-FQ	Min R2		-0.001236	-0.000024
375	Q1-MOBILI-FQ	Max R3		-0.000112	0.000031
375	Q1-MOBILI-FQ	Min R3		-0.000374	-0.000092
375	Q1-MOBILI-KKCEN	Max U1		7.435E-06	0.
375	Q1-MOBILI-KKCEN	Min U1		-0.002132	-8.055E-06
375	Q1-MOBILI-KKCEN	Max U2		-0.000343	0.000016
375	Q1-MOBILI-KKCEN	Min U2		-0.000517	-0.000022
375	Q1-MOBILI-KKCEN	Max U3		-7.847E-07	2.935E-08
375	Q1-MOBILI-KKCEN	Min U3		-0.001496	-2.008E-06
375	Q1-MOBILI-KKCEN	Max R1		-0.000527	-0.000024
375	Q1-MOBILI-KKCEN	Min R1		-0.000348	0.000018
375	Q1-MOBILI-KKCEN	Max R2		7.435E-06	0.
375	Q1-MOBILI-KKCEN	Min R2		-0.002138	-8.176E-06
375	Q1-MOBILI-KKCEN	Max R3		-0.000228	0.000046
375	Q1-MOBILI-KKCEN	Min R3		-0.000285	-0.000079
375	Q1-MOBILI-FQCEN	Max U1		5.562E-06	0.
375	Q1-MOBILI-FQCEN	Min U1		-0.001251	-6.041E-06
375	Q1-MOBILI-FQCEN	Max U2		-0.000198	8.348E-06
375	Q1-MOBILI-FQCEN	Min U2		-0.000329	-0.000012
375	Q1-MOBILI-FQCEN	Max U3		-5.885E-07	2.201E-08
375	Q1-MOBILI-FQCEN	Min U3		-0.000773	-1.506E-06
375	Q1-MOBILI-FQCEN	Max R1		-0.000336	-0.000014
375	Q1-MOBILI-FQCEN	Min R1		-0.000202	9.379E-06
375	Q1-MOBILI-FQCEN	Max R2		5.562E-06	0.
375	Q1-MOBILI-FQCEN	Min R2		-0.001255	-6.132E-06
375	Q1-MOBILI-FQCEN	Max R3		-0.000112	0.000031
375	Q1-MOBILI-FQCEN	Min R3		-0.000155	-0.000055
375	Q1-MOBILI-FT_TMP	Max U1		3.454E-06	0.
375	Q1-MOBILI-FT_TMP	Min U1		-0.001078	-0.00002

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
375	Q1-MOBILI-FT_TMP	Max U2		-0.000173	6.989E-06
375	Q1-MOBILI-FT_TMP	Min U2		-0.000548	-0.000023
375	Q1-MOBILI-FT_TMP	Max U3		-7.323E-07	4.110E-08
375	Q1-MOBILI-FT_TMP	Min U3		-0.000729	-0.000011
375	Q1-MOBILI-FT_TMP	Max R1		-0.000559	-0.000026
375	Q1-MOBILI-FT_TMP	Min R1		-0.000176	7.952E-06
375	Q1-MOBILI-FT_TMP	Max R2		3.454E-06	0.
375	Q1-MOBILI-FT_TMP	Min R2		-0.001083	-0.00002
375	Q1-MOBILI-FT_TMP	Max R3		-0.000092	0.000028
375	Q1-MOBILI-FT_TMP	Min R3		-0.000304	-0.000083
375	Q1-MOBILI-FT	Max U1		0.	0.
375	Q1-MOBILI-FT	Min U1		-0.000557	-0.000021
375	Q1-MOBILI-FT	Max U2		0.	0.
375	Q1-MOBILI-FT	Min U2		-0.000531	-0.000015
375	Q1-MOBILI-FT	Max U3		-4.969E-07	5.577E-08
375	Q1-MOBILI-FT	Min U3		-0.000466	-0.000028
375	Q1-MOBILI-FT	Max R1		-0.000536	-0.000016
375	Q1-MOBILI-FT	Min R1		0.	0.
375	Q1-MOBILI-FT	Max R2		0.	0.
375	Q1-MOBILI-FT	Min R2		-0.000559	-0.000023
375	Q1-MOBILI-FT	Max R3		-1.044E-06	1.331E-06
375	Q1-MOBILI-FT	Min R3		-0.000356	-0.000059
375	Q3-FRENAT URA			0.000017	4.798E-18
375	Q4-CENTRI FUGA			0.	0.
375	Q5-VENTO- C			7.449E-19	0.001937
375	Q5-VENTO- S			-8.335E-19	0.000915
375	Q6-SISMA_L	Max		0.000048	2.741E-13
375	Q6-SISMA_T	Max		1.327E-13	0.000036
375	Q6-SISMA_ V	Max		0.000082	6.941E-13
375	Q7-ATTRITO -P			0.	0.

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
375	Q7-ATTRITO -Q			0.	0.
375	MODALE	Mode	1.	1.042E-13	0.000065
375	MODALE	Mode	2.	-0.000086	-4.352E-14
375	MODALE	Mode	3.	1.946E-15	-0.003774
375	MODALE	Mode	4.	0.004919	3.697E-14
375	MODALE	Mode	5.	-6.809E-13	-0.000748
375	MODALE	Mode	6.	0.008153	2.875E-17
375	MODALE	Mode	7.	1.349E-11	-0.001479
375	MODALE	Mode	8.	1.333E-09	-0.007069
375	MODALE	Mode	9.	0.008854	4.978E-10
375	MODALE	Mode	10.	1.009E-09	0.002958
375	MODALE	Mode	11.	-0.004446	-3.200E-09
375	MODALE	Mode	12.	0.003269	-2.781E-09
375	MODALE	Mode	13.	-0.01306	-1.755E-09
375	MODALE	Mode	14.	-6.095E-10	-0.001155
375	MODALE	Mode	15.	0.015076	2.901E-09
375	MODALE	Mode	16.	-0.00313	-1.462E-09
375	MODALE	Mode	17.	9.776E-10	0.011108
375	MODALE	Mode	18.	-0.006899	7.056E-09
375	MODALE	Mode	19.	4.279E-09	0.001547
375	MODALE	Mode	20.	-0.013832	-4.661E-08
375	MODALE	Mode	21.	0.005438	-5.193E-09
375	MODALE	Mode	22.	2.144E-09	0.002788
375	MODALE	Mode	23.	0.012152	4.509E-08
375	MODALE	Mode	24.	-0.007977	1.474E-08
375	MODALE	Mode	25.	1.806E-09	-0.023146
375	MODALE	Mode	26.	-3.039E-08	-0.005522
375	MODALE	Mode	27.	0.000911	-4.517E-08
375	MODALE	Mode	28.	-0.015189	-1.187E-07
375	MODALE	Mode	29.	1.042E-07	0.013767
375	MODALE	Mode	30.	-0.012547	-2.544E-07
375	MODALE	Mode	31.	1.138E-07	-0.001413
375	MODALE	Mode	32.	-0.002244	-3.178E-07
375	MODALE	Mode	33.	0.01312	6.710E-09
375	MODALE	Mode	34.	2.422E-10	-0.000788
375	MODALE	Mode	35.	-0.003968	8.178E-09
375	MODALE	Mode	36.	-4.773E-09	0.009546
375	MODALE	Mode	37.	0.002269	-3.279E-08
375	MODALE	Mode	38.	-2.485E-08	0.004064
375	MODALE	Mode	39.	-0.005735	8.255E-09
375	MODALE	Mode	40.	8.025E-09	0.00225
375	MODALE	Mode	41.	-0.004495	8.777E-08
375	MODALE	Mode	42.	0.000721	2.121E-07
375	MODALE	Mode	43.	-6.766E-08	-0.001983
375	MODALE	Mode	44.	-0.006826	-1.132E-07
375	MODALE	Mode	45.	0.00202	-1.413E-07
375	MODALE	Mode	46.	-0.000669	-7.672E-08
375	MODALE	Mode	47.	-0.006515	2.525E-07
375	MODALE	Mode	48.	-0.014579	1.954E-07
375	MODALE	Mode	49.	4.781E-08	-0.022868
375	MODALE	Mode	50.	-0.009787	-1.511E-07
375	SLC-L	Max		0.000061	3.238E-13
375	SLC-T	Max		1.593E-13	0.000046

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				Radians	Radians
375	SLC-V	Max		0.000108	9.055E-13
375	E3-TERMIC A-			-0.000944	2.216E-17
375	E3-TERMIC A-U-			-0.000015	-1.124E-17
375	Q5-VENTO- C-			-7.449E-19	-0.001937
375	Q5-VENTO- S-			8.335E-19	-0.000915
375	Q1-MOBILI- KK-INV	Max		7.435E-06	0.000047
375	Q1-MOBILI- KK-INV	Min		-0.002138	-0.000141
375	Q1-MOBILI- FQ-INV	Max		5.562E-06	0.000031
375	Q1-MOBILI- FQ-INV	Min		-0.001255	-0.000092
375	E3-TERMIC A-INV	Max		0.000944	2.216E-17
375	E3-TERMIC A-INV	Min		-0.000944	-2.216E-17
375	Q5-VENTO- C-INV	Max		7.449E-19	0.001937
375	Q5-VENTO- C-INV	Min		-7.449E-19	-0.001937
375	Q5-VENTO- S-INV	Max		8.335E-19	0.000915
375	Q5-VENTO- S-INV	Min		-8.335E-19	-0.000915
375	Q1-MOBILI- FT-INV	Max		0.	1.331E-06
375	Q1-MOBILI- FT-INV	Min		-0.000559	-0.000059

**Table: Joint Reactions, Part 1 of 2**

Table: Joint Reactions, Part 1 of 2								
Joint	OutputCase	CaseType	StepType	StepNum	F1 KN	F2 KN	F3 KN	M1 KN-m
8	G1-ACCIAIO	LinStatic			-15.332	-1.096E-12	403.704	-3.824E-11
8	G1-SOLETT A	LinStatic			-54.747	-4.417E-12	1464.75	-1.338E-10
8	G1-PILA	LinStatic			0.	0.	0.	0.
8	G2-PERMAN ENTI	LinStatic			-12.636	8.214E-12	776.55	5.932E-11
8	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
8	E2-RITIRO	LinStatic			-11.995	2.266E-11	-9.397E-11	1.714E-10
8	E3-TERMIC A	LinStatic			9.923	9.142E-13	-7.530E-11	2.992E-11
8	E3-TERMIC A-U	LinStatic			-84.513	-1.187E-12	6.345E-12	-3.115E-12
8	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
8	Q1-MOBILI- KK	LinMoving	Max F1		0.	0.	0.	0.
8	Q1-MOBILI- KK	LinMoving	Min F1		-21.175	-7.581E-03	1373.051	-1663.6073
8	Q1-MOBILI- KK	LinMoving	Max F2		-9.094	0.214	928.987	-2331.99
8	Q1-MOBILI- KK	LinMoving	Min F2		-9.094	-0.214	512.713	43.89
8	Q1-MOBILI- KK	LinMoving	Max F3		-10.74	7.986E-03	1961.845	-2268.3646
8	Q1-MOBILI- KK	LinMoving	Min F3		0.	0.	0.	0.
8	Q1-MOBILI- KK	LinMoving	Max M1		-1.909	-3.993E-03	336.274	1008.6323
8	Q1-MOBILI- KK	LinMoving	Min M1		-6.794	0.012	1092.523	-3276.9969
8	Q1-MOBILI- KK	LinMoving	Max M2		0.	0.	0.	0.
8	Q1-MOBILI- KK	LinMoving	Min M2		-21.175	-7.581E-03	1373.051	-1663.6073
8	Q1-MOBILI- KK	LinMoving	Max M3		-3.594	-0.016	557.924	-130.776
8	Q1-MOBILI- KK	LinMoving	Min M3		-11.85	0.045	955.084	-2264.2426
8	Q1-MOBILI- FQ	LinMoving	Max F1		0.	0.	0.	0.
8	Q1-MOBILI- FQ	LinMoving	Min F1		-12.393	-5.686E-03	756.368	-866.8704
8	Q1-MOBILI- FQ	LinMoving	Max F2		-5.388	0.135	553.547	-1394.5655
8	Q1-MOBILI- FQ	LinMoving	Min F2		-5.388	-0.135	303.133	59.3255
8	Q1-MOBILI- FQ	LinMoving	Max F3		-4.566	5.990E-03	1197.964	-1320.4385
8	Q1-MOBILI- FQ	LinMoving	Min F3		0.	0.	0.	0.
8	Q1-MOBILI- FQ	LinMoving	Max M1		-0.808	-2.995E-03	203.381	609.9992

Table: Joint Reactions, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	F1 KN	F2 KN	F3 KN	M1 KN-m
8	Q1-MOBILI-FQ	LinMoving	Min M1		-2.853	8.984E-03	643.622	-1930.4377
8	Q1-MOBILI-FQ	LinMoving	Max M2		0.	0.	0.	0.
8	Q1-MOBILI-FQ	LinMoving	Min M2		-12.393	-5.686E-03	756.368	-866.8704
8	Q1-MOBILI-FQ	LinMoving	Max M3		-2.072	-0.012	369.409	-243.4484
8	Q1-MOBILI-FQ	LinMoving	Min M3		-6.645	0.034	540.752	-1171.9805
8	Q1-MOBILI-KKCEN	LinMoving	Max F1		0.	0.	0.	0.
8	Q1-MOBILI-KKCEN	LinMoving	Min F1		-21.175	-5.686E-03	1373.051	-281.6304
8	Q1-MOBILI-KKCEN	LinMoving	Max F2		-5.53	0.138	499.432	-1043.2446
8	Q1-MOBILI-KKCEN	LinMoving	Min F2		-5.53	-0.138	379.568	443.2446
8	Q1-MOBILI-KKCEN	LinMoving	Max F3		-10.74	3.993E-03	1961.845	-590.1323
8	Q1-MOBILI-KKCEN	LinMoving	Min F3		0.	0.	0.	0.
8	Q1-MOBILI-KKCEN	LinMoving	Max M1		-1.909	-3.993E-03	336.274	1008.6323
8	Q1-MOBILI-KKCEN	LinMoving	Min M1		-2.037	7.986E-03	533.048	-1598.7646
8	Q1-MOBILI-KKCEN	LinMoving	Max M2		0.	0.	0.	0.
8	Q1-MOBILI-KKCEN	LinMoving	Min M2		-21.175	-5.686E-03	1373.051	-281.6304
8	Q1-MOBILI-KKCEN	LinMoving	Max M3		-3.594	-0.016	457.327	170.9062
8	Q1-MOBILI-KKCEN	LinMoving	Min M3		-5.408	0.03	475.154	-824.3655
8	Q1-MOBILI-FQCEN	LinMoving	Max F1		0.	0.	0.	0.
8	Q1-MOBILI-FQCEN	LinMoving	Min F1		-12.393	-4.265E-03	756.368	-211.2228
8	Q1-MOBILI-FQCEN	LinMoving	Max F2		-3.525	0.092	325.749	-711.125
8	Q1-MOBILI-FQCEN	LinMoving	Min F2		-3.525	-0.092	235.851	261.125
8	Q1-MOBILI-FQCEN	LinMoving	Max F3		-4.566	2.995E-03	1197.964	-442.5992
8	Q1-MOBILI-FQCEN	LinMoving	Min F3		0.	0.	0.	0.
8	Q1-MOBILI-FQCEN	LinMoving	Max M1		-0.808	-2.995E-03	203.381	609.9992
8	Q1-MOBILI-FQCEN	LinMoving	Min M1		-0.905	5.990E-03	350.961	-1052.5985
8	Q1-MOBILI-FQCEN	LinMoving	Max M2		0.	0.	0.	0.
8	Q1-MOBILI-FQCEN	LinMoving	Min M2		-12.393	-4.265E-03	756.368	-211.2228
8	Q1-MOBILI-FQCEN	LinMoving	Max M3		-2.072	-0.012	294.17	-17.8134
8	Q1-MOBILI-FQCEN	LinMoving	Min M3		-3.433	0.023	307.54	-472.2811
8	Q1-MOBILI-FT_TMP	LinMoving	Max F1		0.	0.	0.	0.

Table: Joint Reactions, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	F1 KN	F2 KN	F3 KN	M1 KN-m
8	Q1-MOBILI-FT_TMP	LinMoving	Min F1		-10.836	-5.307E-03	648.655	-729.2851
8	Q1-MOBILI-FT_TMP	LinMoving	Max F2		-4.728	0.121	486.642	-1227.3336
8	Q1-MOBILI-FT_TMP	LinMoving	Min F2		-4.728	-0.121	265.868	60.9036
8	Q1-MOBILI-FT_TMP	LinMoving	Max F3		-3.531	5.590E-03	1060.812	-1152.6152
8	Q1-MOBILI-FT_TMP	LinMoving	Min F3		0.	0.	0.	0.
8	Q1-MOBILI-FT_TMP	LinMoving	Max M1		-0.624	-2.795E-03	179.592	538.6426
8	Q1-MOBILI-FT_TMP	LinMoving	Min M1		-2.193	8.385E-03	563.886	-1691.2578
8	Q1-MOBILI-FT_TMP	LinMoving	Max M2		0.	0.	0.	0.
8	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-10.836	-5.307E-03	648.655	-729.2851
8	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-1.804	-0.011	334.508	-257.6763
8	Q1-MOBILI-FT_TMP	LinMoving	Min M3		-5.732	0.031	467.917	-983.5967
8	Q1-MOBILI-FT	LinMoving	Max F1		0.	0.	0.	0.
8	Q1-MOBILI-FT	LinMoving	Min F1		-5.645	-1.087E-03	314.745	-944.2199
8	Q1-MOBILI-FT	LinMoving	Max F2		-4.003	0.091	486.749	-1460.3462
8	Q1-MOBILI-FT	LinMoving	Min F2		-4.003	-0.091	143.251	-429.6538
8	Q1-MOBILI-FT	LinMoving	Max F3		-2.359	0.062	553.065	-1659.0029
8	Q1-MOBILI-FT	LinMoving	Min F3		0.	0.	0.	0.
8	Q1-MOBILI-FT	LinMoving	Max M1		0.	0.	0.	0.
8	Q1-MOBILI-FT	LinMoving	Min M1		-2.359	0.062	553.065	-1659.0029
8	Q1-MOBILI-FT	LinMoving	Max M2		0.	0.	0.	0.
8	Q1-MOBILI-FT	LinMoving	Min M2		-5.645	-1.087E-03	314.745	-944.2199
8	Q1-MOBILI-FT	LinMoving	Max M3		0.	-1.036E-03	190.	-569.7948
8	Q1-MOBILI-FT	LinMoving	Min M3		-5.477	0.043	370.696	-1112.2784
8	Q3-FRENAT URA	LinStatic			-230.22	2.966E-13	10.027	6.874E-10
8	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
8	Q5-VENTO-C	LinStatic			-5.014E-13	139.936	1.864E-12	-247.0036
8	Q5-VENTO-S	LinStatic			1.457E-13	65.959	5.523E-13	-22.1038
8	Q6-SISMA_L	LinRespSpec	Max		308.521	5.055E-09	37.031	9.125E-06
8	Q6-SISMA_T	LinRespSpec	Max		1.622E-09	306.351	2.354E-06	863.9607
8	Q6-SISMA_V	LinRespSpec	Max		1.777	5.441E-08	55.013	5.018E-05



Table: Joint Reactions, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	F1 KN	F2 KN	F3 KN	M1 KN-m
8	Q7-ATTRITO -P	LinStatic			0.	0.	0.	0.
8	Q7-ATTRITO -Q	LinStatic			0.	0.	0.	0.
8	MODALE	LinModal	Mode	1.	1.472E-08	545.359	-2.371E-06	-1538.0071
8	MODALE	LinModal	Mode	2.	553.92	-2.259E-08	-66.469	-1.473E-05
8	MODALE	LinModal	Mode	3.	-7.307E-10	913.549	-4.330E-08	-2442.6392
8	MODALE	LinModal	Mode	4.	107.155	-6.691E-09	-3210.28	-6.024E-06
8	MODALE	LinModal	Mode	5.	9.097E-09	-0.556	8.424E-06	-16396.4192
8	MODALE	LinModal	Mode	6.	177.739	7.817E-07	-19501.909	0.0018
8	MODALE	LinModal	Mode	7.	-7.437E-07	-43.749	-5.563E-03	-68760.3367
8	MODALE	LinModal	Mode	8.	-9.597E-06	946.186	0.021	38492.5966
8	MODALE	LinModal	Mode	9.	208.611	-1.892E-04	-48401.539	-0.1776
8	MODALE	LinModal	Mode	10.	3.572E-06	-39.36	0.016	156916.9829
8	MODALE	LinModal	Mode	11.	-5.927	-1.359E-04	-160.965	-0.3663
8	MODALE	LinModal	Mode	12.	185.685	-7.710E-04	-82183.398	-1.1741
8	MODALE	LinModal	Mode	13.	-90.645	-1.382E-04	35535.529	-0.2195
8	MODALE	LinModal	Mode	14.	-1.712E-05	-245.727	1.668E-03	-288887.439
8	MODALE	LinModal	Mode	15.	27.16	1.986E-05	-1843.612	-0.0558
8	MODALE	LinModal	Mode	16.	-676.481	2.890E-05	119674.728	0.29
8	MODALE	LinModal	Mode	17.	2.895E-05	-841.655	0.214	-42248.4632
8	MODALE	LinModal	Mode	18.	322.066	-7.104E-05	87945.728	-0.1411
8	MODALE	LinModal	Mode	19.	1.144E-04	293.761	-5.561E-03	458240.6269
8	MODALE	LinModal	Mode	20.	-10.739	7.777E-04	-994.036	0.8696
8	MODALE	LinModal	Mode	21.	117.876	3.928E-04	-195221.928	0.664
8	MODALE	LinModal	Mode	22.	-2.179E-05	288.612	0.123	627126.7296
8	MODALE	LinModal	Mode	23.	4.724	-3.161E-04	68766.293	1.4725
8	MODALE	LinModal	Mode	24.	-68.393	4.933E-04	207765.214	-0.6289
8	MODALE	LinModal	Mode	25.	-7.481E-05	1147.907	-0.051	46025.0927
8	MODALE	LinModal	Mode	26.	3.065E-05	-214.881	-0.296	-752602.97
8	MODALE	LinModal	Mode	27.	28.589	-7.288E-04	-225096.745	-1.5147
8	MODALE	LinModal	Mode	28.	-80.757	-2.634E-04	28008.513	-1.9718
8	MODALE	LinModal	Mode	29.	1.008E-03	-306.905	1.941	-2884.6466
8	MODALE	LinModal	Mode	30.	425.71	3.695E-04	-12470.451	0.3253
8	MODALE	LinModal	Mode	31.	8.919E-04	-321.289	2.116	-816291.99
8	MODALE	LinModal	Mode	32.	23.427	-4.604E-03	-248100.476	-5.6936
8	MODALE	LinModal	Mode	33.	15.956	4.132E-03	-30783.041	0.1145
8	MODALE	LinModal	Mode	34.	3.346E-04	-323.92	-0.292	-936769.16
8	MODALE	LinModal	Mode	35.	-89.206	1.254E-04	-343135.379	0.7183
8	MODALE	LinModal	Mode	36.	-2.897E-04	40.575	0.199	-43478.8581
8	MODALE	LinModal	Mode	37.	8.685	1.057E-03	-30135.389	1.6534
8	MODALE	LinModal	Mode	38.	-2.328E-04	-823.448	-0.253	-340931.51
8	MODALE	LinModal	Mode	39.	-109.015	-7.579E-04	-393131.131	-1.6466
8	MODALE	LinModal	Mode	40.	1.550E-03	-314.691	0.753	-1290301.18
8	MODALE	LinModal	Mode	41.	-159.485	-1.146E-03	-325230.647	-2.0409
8	MODALE	LinModal	Mode	42.	-59.232	-9.312E-03	157174.358	-11.3831
8	MODALE	LinModal	Mode	43.	-1.587E-03	525.677	-2.303	1414064.35
8	MODALE	LinModal	Mode	44.	-62.536	3.973E-03	-80137.882	4.3136
8	MODALE	LinModal	Mode	45.	146.815	0.01	163172.153	12.9714
8	MODALE	LinModal	Mode	46.	1.093	8.258E-03	1263.487	10.5751
8	MODALE	LinModal	Mode	47.	51.587	-0.019	-50807.025	-22.5993
8	MODALE	LinModal	Mode	48.	-10.457	-9.932E-03	-5020.304	-10.0104
8	MODALE	LinModal	Mode	49.	-3.565E-03	553.022	-3.213	1088670.234
8	MODALE	LinModal	Mode	50.	37.513	5.874E-03	-94126.747	7.7606
8	SLC-L	LinRespSpec	Max		393.515	6.381E-09	47.231	1.148E-05

Table: Joint Reactions, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	F1 KN	F2 KN	F3 KN	M1 KN-m
8	SLC-T	LinRespSpec	Max		1.964E-09	390.219	2.851E-06	1100.4823
8	SLC-V	LinRespSpec	Max		2.35	7.193E-08	72.746	6.631E-05
8	E3-TERMIC A-	LinStatic			-9.923	-9.142E-13	7.530E-11	-2.992E-11
8	E3-TERMIC A-U-	LinStatic			84.513	1.187E-12	-6.345E-12	3.115E-12
8	Q5-VENTO- C-	LinStatic			5.014E-13	-139.936	-1.864E-12	247.0036
8	Q5-VENTO- S-	LinStatic			-1.457E-13	-65.959	-5.523E-13	22.1038
8	Q1-MOBILI- KK-INV	Combination	Max		0.	0.214	1961.845	1008.6323
8	Q1-MOBILI- KK-INV	Combination	Min		-21.175	-0.214	0.	-3276.9969
8	Q1-MOBILI- FQ-INV	Combination	Max		0.	0.135	1197.964	609.9992
8	Q1-MOBILI- FQ-INV	Combination	Min		-12.393	-0.135	0.	-1930.4377
8	E3-TERMIC A-INV	Combination	Max		84.513	1.187E-12	7.530E-11	2.992E-11
8	E3-TERMIC A-INV	Combination	Min		-84.513	-1.187E-12	-7.530E-11	-2.992E-11
8	Q5-VENTO- C-INV	Combination	Max		5.014E-13	139.936	1.864E-12	247.0036
8	Q5-VENTO- C-INV	Combination	Min		-5.014E-13	-139.936	-1.864E-12	-247.0036
8	Q5-VENTO- S-INV	Combination	Max		1.457E-13	65.959	5.523E-13	22.1038
8	Q5-VENTO- S-INV	Combination	Min		-1.457E-13	-65.959	-5.523E-13	-22.1038
8	Q1-MOBILI- FT-INV	Combination	Max		0.	0.091	553.065	0.
8	Q1-MOBILI- FT-INV	Combination	Min		-5.645	-0.091	0.	-1659.0029
97	G1-ACCIAIO	LinStatic			15.332	1.070E-12	403.704	-4.122E-11
97	G1-SOLETT A	LinStatic			54.747	3.121E-12	1464.75	-1.473E-10
97	G1-PILA	LinStatic			0.	0.	0.	0.
97	G2-PERMAN ENTI	LinStatic			12.636	-8.527E-12	776.55	-8.987E-11
97	E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.
97	E2-RITIRO	LinStatic			11.995	-2.230E-11	-1.082E-10	-2.291E-10
97	E3-TERMIC A	LinStatic			-9.923	-1.595E-12	-9.040E-11	-1.525E-10
97	E3-TERMIC A-U	LinStatic			84.513	1.321E-12	-1.414E-11	-2.278E-11
97	E4-CEDIME NTI	LinStatic			0.	0.	0.	0.
97	Q1-MOBILI- KK	LinMoving	Max F1		21.175	-7.581E-03	1373.051	-1663.6073
97	Q1-MOBILI- KK	LinMoving	Min F1		0.	0.	0.	0.
97	Q1-MOBILI- KK	LinMoving	Max F2		9.094	0.214	928.987	-2331.99
97	Q1-MOBILI- KK	LinMoving	Min F2		9.094	-0.214	512.713	43.89
97	Q1-MOBILI- KK	LinMoving	Max F3		10.74	7.986E-03	1961.845	-2268.3646

Table: Joint Reactions, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	F1 KN	F2 KN	F3 KN	M1 KN-m
97	Q1-MOBILI-KK	LinMoving	Min F3		0.	0.	0.	0.
97	Q1-MOBILI-KK	LinMoving	Max M1		1.909	-3.993E-03	336.274	1008.6323
97	Q1-MOBILI-KK	LinMoving	Min M1		6.794	0.012	1092.523	-3276.9969
97	Q1-MOBILI-KK	LinMoving	Max M2		21.175	-7.581E-03	1373.051	-1663.6073
97	Q1-MOBILI-KK	LinMoving	Min M2		0.	0.	0.	0.
97	Q1-MOBILI-KK	LinMoving	Max M3		11.85	0.045	955.084	-2264.2426
97	Q1-MOBILI-KK	LinMoving	Min M3		3.594	-0.016	557.924	-130.776
97	Q1-MOBILI-FQ	LinMoving	Max F1		12.393	-5.686E-03	756.368	-866.8704
97	Q1-MOBILI-FQ	LinMoving	Min F1		0.	0.	0.	0.
97	Q1-MOBILI-FQ	LinMoving	Max F2		5.388	0.135	553.547	-1394.5655
97	Q1-MOBILI-FQ	LinMoving	Min F2		5.388	-0.135	303.133	59.3255
97	Q1-MOBILI-FQ	LinMoving	Max F3		4.566	5.990E-03	1197.964	-1320.4385
97	Q1-MOBILI-FQ	LinMoving	Min F3		0.	0.	0.	0.
97	Q1-MOBILI-FQ	LinMoving	Max M1		0.808	-2.995E-03	203.381	609.9992
97	Q1-MOBILI-FQ	LinMoving	Min M1		2.853	8.984E-03	643.622	-1930.4377
97	Q1-MOBILI-FQ	LinMoving	Max M2		12.393	-5.686E-03	756.368	-866.8704
97	Q1-MOBILI-FQ	LinMoving	Min M2		0.	0.	0.	0.
97	Q1-MOBILI-FQ	LinMoving	Max M3		6.645	0.034	540.752	-1171.9805
97	Q1-MOBILI-FQ	LinMoving	Min M3		2.072	-0.012	369.409	-243.4484
97	Q1-MOBILI-KKCEN	LinMoving	Max F1		21.175	-5.686E-03	1373.051	-281.6304
97	Q1-MOBILI-KKCEN	LinMoving	Min F1		0.	0.	0.	0.
97	Q1-MOBILI-KKCEN	LinMoving	Max F2		5.53	0.138	499.432	-1043.2446
97	Q1-MOBILI-KKCEN	LinMoving	Min F2		5.53	-0.138	379.568	443.2446
97	Q1-MOBILI-KKCEN	LinMoving	Max F3		10.74	3.993E-03	1961.845	-590.1323
97	Q1-MOBILI-KKCEN	LinMoving	Min F3		0.	0.	0.	0.
97	Q1-MOBILI-KKCEN	LinMoving	Max M1		1.909	-3.993E-03	336.274	1008.6323
97	Q1-MOBILI-KKCEN	LinMoving	Min M1		2.037	7.986E-03	533.048	-1598.7646
97	Q1-MOBILI-KKCEN	LinMoving	Max M2		21.175	-5.686E-03	1373.051	-281.6304
97	Q1-MOBILI-KKCEN	LinMoving	Min M2		0.	0.	0.	0.
97	Q1-MOBILI-KKCEN	LinMoving	Max M3		5.408	0.03	475.154	-824.3655

Table: Joint Reactions, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	F1 KN	F2 KN	F3 KN	M1 KN-m
97	Q1-MOBILI-KKCEN	LinMoving	Min M3		3.594	-0.016	457.327	170.9062
97	Q1-MOBILI-FQCEN	LinMoving	Max F1		12.393	-4.265E-03	756.368	-211.2228
97	Q1-MOBILI-FQCEN	LinMoving	Min F1		0.	0.	0.	0.
97	Q1-MOBILI-FQCEN	LinMoving	Max F2		3.525	0.092	325.749	-711.125
97	Q1-MOBILI-FQCEN	LinMoving	Min F2		3.525	-0.092	235.851	261.125
97	Q1-MOBILI-FQCEN	LinMoving	Max F3		4.566	2.995E-03	1197.964	-442.5992
97	Q1-MOBILI-FQCEN	LinMoving	Min F3		0.	0.	0.	0.
97	Q1-MOBILI-FQCEN	LinMoving	Max M1		0.808	-2.995E-03	203.381	609.9992
97	Q1-MOBILI-FQCEN	LinMoving	Min M1		0.905	5.990E-03	350.961	-1052.5985
97	Q1-MOBILI-FQCEN	LinMoving	Max M2		12.393	-4.265E-03	756.368	-211.2228
97	Q1-MOBILI-FQCEN	LinMoving	Min M2		0.	0.	0.	0.
97	Q1-MOBILI-FQCEN	LinMoving	Max M3		3.433	0.023	307.54	-472.2811
97	Q1-MOBILI-FQCEN	LinMoving	Min M3		2.072	-0.012	294.17	-17.8134
97	Q1-MOBILI-FT_TMP	LinMoving	Max F1		10.836	-5.307E-03	648.655	-729.2851
97	Q1-MOBILI-FT_TMP	LinMoving	Min F1		0.	0.	0.	0.
97	Q1-MOBILI-FT_TMP	LinMoving	Max F2		4.728	0.121	486.642	-1227.3336
97	Q1-MOBILI-FT_TMP	LinMoving	Min F2		4.728	-0.121	265.868	60.9036
97	Q1-MOBILI-FT_TMP	LinMoving	Max F3		3.531	5.590E-03	1060.812	-1152.6152
97	Q1-MOBILI-FT_TMP	LinMoving	Min F3		0.	0.	0.	0.
97	Q1-MOBILI-FT_TMP	LinMoving	Max M1		0.624	-2.795E-03	179.592	538.6426
97	Q1-MOBILI-FT_TMP	LinMoving	Min M1		2.193	8.385E-03	563.886	-1691.2578
97	Q1-MOBILI-FT_TMP	LinMoving	Max M2		10.836	-5.307E-03	648.655	-729.2851
97	Q1-MOBILI-FT_TMP	LinMoving	Min M2		0.	0.	0.	0.
97	Q1-MOBILI-FT_TMP	LinMoving	Max M3		5.732	0.031	467.917	-983.5967
97	Q1-MOBILI-FT_TMP	LinMoving	Min M3		1.804	-0.011	334.508	-257.6763
97	Q1-MOBILI-FT	LinMoving	Max F1		5.645	-1.087E-03	314.745	-944.2199
97	Q1-MOBILI-FT	LinMoving	Min F1		0.	0.	0.	0.
97	Q1-MOBILI-FT	LinMoving	Max F2		4.003	0.091	486.749	-1460.3462
97	Q1-MOBILI-FT	LinMoving	Min F2		4.003	-0.091	143.251	-429.6538
97	Q1-MOBILI-FT	LinMoving	Max F3		2.359	0.062	553.065	-1659.0029

Table: Joint Reactions, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	F1 KN	F2 KN	F3 KN	M1 KN-m
97	Q1-MOBILI-FT	LinMoving	Min F3		0.	0.	0.	0.
97	Q1-MOBILI-FT	LinMoving	Max M1		0.	0.	0.	0.
97	Q1-MOBILI-FT	LinMoving	Min M1		2.359	0.062	553.065	-1659.0029
97	Q1-MOBILI-FT	LinMoving	Max M2		5.645	-1.087E-03	314.745	-944.2199
97	Q1-MOBILI-FT	LinMoving	Min M2		0.	0.	0.	0.
97	Q1-MOBILI-FT	LinMoving	Max M3		5.477	0.043	370.696	-1112.2784
97	Q1-MOBILI-FT	LinMoving	Min M3		0.	-1.036E-03	190.	-569.7948
97	Q3-FRENAT URA	LinStatic			-230.22	-2.651E-14	-10.027	-7.440E-10
97	Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.
97	Q5-VENTO- C	LinStatic			-4.675E-13	139.936	-1.287E-13	-247.0036
97	Q5-VENTO- S	LinStatic			1.993E-13	65.959	2.654E-12	-22.1038
97	Q6-SISMA_L	LinRespSpec	Max		308.522	6.565E-09	37.053	5.458E-06
97	Q6-SISMA_T	LinRespSpec	Max		1.686E-09	306.222	1.270E-06	864.5132
97	Q6-SISMA_ V	LinRespSpec	Max		1.77	3.623E-08	54.846	4.841E-05
97	Q7-ATTRITO -P	LinStatic			0.	0.	0.	0.
97	Q7-ATTRITO -Q	LinStatic			0.	0.	0.	0.
97	MODALE	LinModal	Mode	1.	1.346E-08	545.115	1.039E-06	-1538.953
97	MODALE	LinModal	Mode	2.	553.923	-2.188E-08	66.51	3.899E-06
97	MODALE	LinModal	Mode	3.	-7.750E-10	-914.745	-9.142E-09	2446.1691
97	MODALE	LinModal	Mode	4.	-106.706	-3.043E-09	-3193.633	4.504E-07
97	MODALE	LinModal	Mode	5.	4.372E-09	-0.816	-7.913E-06	-16513.4661
97	MODALE	LinModal	Mode	6.	189.379	-8.907E-07	19797.267	-8.510E-04
97	MODALE	LinModal	Mode	7.	2.740E-07	40.45	-2.191E-03	68706.3544
97	MODALE	LinModal	Mode	8.	-3.545E-05	980.928	0.021	39674.3307
97	MODALE	LinModal	Mode	9.	-220.194	-9.848E-05	-50035.96	-0.0267
97	MODALE	LinModal	Mode	10.	1.608E-06	-65.166	6.996E-03	155725.7218
97	MODALE	LinModal	Mode	11.	10.457	-1.495E-04	422.439	-0.3706
97	MODALE	LinModal	Mode	12.	172.725	-1.577E-04	80838.354	0.0494
97	MODALE	LinModal	Mode	13.	-99.285	2.938E-05	-36535.43	0.0979
97	MODALE	LinModal	Mode	14.	-4.489E-05	192.499	0.038	287656.2019
97	MODALE	LinModal	Mode	15.	-22.69	5.837E-05	-2406.542	0.2355
97	MODALE	LinModal	Mode	16.	608.811	-8.998E-05	102511.706	-0.3413
97	MODALE	LinModal	Mode	17.	-1.141E-04	904.847	0.06	56229.6304
97	MODALE	LinModal	Mode	18.	-297.271	-6.467E-06	95702.35	0.0646
97	MODALE	LinModal	Mode	19.	1.053E-04	211.67	-0.199	460166.5452
97	MODALE	LinModal	Mode	20.	-49.946	3.158E-06	-10134.012	-0.0531
97	MODALE	LinModal	Mode	21.	184.086	3.623E-04	199150.794	1.0696
97	MODALE	LinModal	Mode	22.	1.608E-04	-219.379	-0.063	-630526.28
97	MODALE	LinModal	Mode	23.	15.521	2.130E-03	53665.738	6.7955
97	MODALE	LinModal	Mode	24.	29.712	1.648E-03	218538.608	4.4905
97	MODALE	LinModal	Mode	25.	2.206E-04	666.846	-0.296	119318.2772
97	MODALE	LinModal	Mode	26.	-9.910E-04	-335.46	0.544	-746751.49
97	MODALE	LinModal	Mode	27.	29.164	-2.663E-03	224508.323	-7.1262

Table: Joint Reactions, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	F1 KN	F2 KN	F3 KN	M1 KN-m
97	MODALE	LinModal	Mode	28.	-96.963	-2.349E-03	-47181.24	-3.7706
97	MODALE	LinModal	Mode	29.	2.892E-04	725.528	0.389	34556.8952
97	MODALE	LinModal	Mode	30.	444.553	-4.513E-03	94193.494	-3.2335
97	MODALE	LinModal	Mode	31.	-1.706E-03	331.113	2.872	815717.0902
97	MODALE	LinModal	Mode	32.	66.45	-5.475E-03	-222156.781	-4.0697
97	MODALE	LinModal	Mode	33.	15.498	-8.505E-04	-19075.535	-5.3261
97	MODALE	LinModal	Mode	34.	-1.278E-04	-262.041	-0.209	-901654.27
97	MODALE	LinModal	Mode	35.	-77.297	4.965E-04	340519.704	0.1781
97	MODALE	LinModal	Mode	36.	-2.842E-05	-617.138	0.297	-419118.32
97	MODALE	LinModal	Mode	37.	35.806	6.033E-04	54274.241	0.4315
97	MODALE	LinModal	Mode	38.	5.804E-05	568.074	0.081	266168.6168
97	MODALE	LinModal	Mode	39.	121.335	-5.107E-04	-396247.177	-0.29
97	MODALE	LinModal	Mode	40.	7.344E-04	281.219	-0.377	1224421.441
97	MODALE	LinModal	Mode	41.	-151.781	9.603E-04	332154.468	0.2602
97	MODALE	LinModal	Mode	42.	164.354	-1.762E-04	148486.626	-1.5497
97	MODALE	LinModal	Mode	43.	-2.374E-03	472.244	2.047	1418890.933
97	MODALE	LinModal	Mode	44.	74.604	-6.755E-04	-82347.995	1.3821
97	MODALE	LinModal	Mode	45.	-174.026	-3.040E-03	160287.144	-0.1583
97	MODALE	LinModal	Mode	46.	-36.419	3.654E-04	-11514.205	3.7449
97	MODALE	LinModal	Mode	47.	-56.205	3.701E-03	-69459.145	0.8602
97	MODALE	LinModal	Mode	48.	-28.733	1.816E-03	36452.898	-5.337
97	MODALE	LinModal	Mode	49.	-1.547E-03	-556.712	3.973	-1093902.46
97	MODALE	LinModal	Mode	50.	-53.893	5.355E-03	-108411.428	1.5951
97	SLC-L	LinRespSpec	Max		393.518	8.021E-09	47.259	6.527E-06
97	SLC-T	LinRespSpec	Max		2.059E-09	390.054	1.525E-06	1101.186
97	SLC-V	LinRespSpec	Max		2.341	4.768E-08	72.524	6.324E-05
97	E3-TERMIC A-	LinStatic			9.923	1.595E-12	9.040E-11	1.525E-10
97	E3-TERMIC A-U-	LinStatic			-84.513	-1.321E-12	1.414E-11	2.278E-11
97	Q5-VENTO- C-	LinStatic			4.675E-13	-139.936	1.287E-13	247.0036
97	Q5-VENTO- S-	LinStatic			-1.993E-13	-65.959	-2.654E-12	22.1038
97	Q1-MOBILI- KK-INV	Combination	Max		21.175	0.214	1961.845	1008.6323
97	Q1-MOBILI- KK-INV	Combination	Min		0.	-0.214	0.	-3276.9969
97	Q1-MOBILI- FQ-INV	Combination	Max		12.393	0.135	1197.964	609.9992
97	Q1-MOBILI- FQ-INV	Combination	Min		0.	-0.135	0.	-1930.4377
97	E3-TERMIC A-INV	Combination	Max		84.513	1.595E-12	9.040E-11	1.525E-10
97	E3-TERMIC A-INV	Combination	Min		-84.513	-1.595E-12	-9.040E-11	-1.525E-10
97	Q5-VENTO- C-INV	Combination	Max		4.675E-13	139.936	1.287E-13	247.0036
97	Q5-VENTO- C-INV	Combination	Min		-4.675E-13	-139.936	-1.287E-13	-247.0036
97	Q5-VENTO- S-INV	Combination	Max		1.993E-13	65.959	2.654E-12	22.1038
97	Q5-VENTO- S-INV	Combination	Min		-1.993E-13	-65.959	-2.654E-12	-22.1038
97	Q1-MOBILI- FT-INV	Combination	Max		5.645	0.091	553.065	0.

Table: Joint Reactions, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	F1 KN	F2 KN	F3 KN	M1 KN-m
97	Q1-MOBILI- FT-INV	Combination	Min		0.	-0.091	0.	-1659.0029

Table: Joint Reactions, Part 2 of 2

Table: Joint Reactions, Part 2 of 2

Joint	OutputCase	StepType	StepNum	M2 KN-m	M3 KN-m
8	G1-ACCIAIO			-8.4324	-6.775E-12
8	G1-SOLETT A			-30.111	-2.400E-11
8	G1-PILA			0.	0.
8	G2-PERMAN ENTI			-6.9496	3.531E-11
8	E1-DISTOR SIONI			0.	0.
8	E2-RITIRO			-6.5972	9.547E-11
8	E3-TERMIC A			5.4574	5.453E-12
8	E3-TERMIC A-U			-46.4824	-4.970E-12
8	E4-CEDIME NTI			0.	0.
8	Q1-MOBILI- KK	Max F1		0.	0.
8	Q1-MOBILI- KK	Min F1		-11.6464	-19.7093
8	Q1-MOBILI- KK	Max F2		-5.0017	-15.5258
8	Q1-MOBILI- KK	Min F2		-5.0017	-7.5695
8	Q1-MOBILI- KK	Max F3		-5.9068	-11.8331
8	Q1-MOBILI- KK	Min F3		0.	0.
8	Q1-MOBILI- KK	Max M1		-1.0497	4.642
8	Q1-MOBILI- KK	Min M1		-3.7366	-16.475
8	Q1-MOBILI- KK	Max M2		0.	0.
8	Q1-MOBILI- KK	Min M2		-11.6464	-19.7093
8	Q1-MOBILI- KK	Max M3		-1.9767	8.8382
8	Q1-MOBILI- KK	Min M3		-6.5174	-28.9771
8	Q1-MOBILI- FQ	Max F1		0.	0.
8	Q1-MOBILI- FQ	Min F1		-6.816	-10.9158
8	Q1-MOBILI- FQ	Max F2		-2.9632	-9.2391
8	Q1-MOBILI- FQ	Min F2		-2.9632	-4.2162
8	Q1-MOBILI- FQ	Max F3		-2.5113	-5.0086

Table: Joint Reactions, Part 2 of 2

Joint	OutputCase	StepType	StepNum	M2 KN-m	M3 KN-m
8	Q1-MOBILI-FQ	Min F3		0.	0.
8	Q1-MOBILI-FQ	Max M1		-0.4447	1.9945
8	Q1-MOBILI-FQ	Min M1		-1.5689	-7.0031
8	Q1-MOBILI-FQ	Max M2		0.	0.
8	Q1-MOBILI-FQ	Min M2		-6.816	-10.9158
8	Q1-MOBILI-FQ	Max M3		-1.1399	5.1417
8	Q1-MOBILI-FQ	Min M3		-3.6545	-16.3797
8	Q1-MOBILI-KKCEN	Max F1		0.	0.
8	Q1-MOBILI-KKCEN	Min F1		-11.6464	-4.2963
8	Q1-MOBILI-KKCEN	Max F2		-3.0415	-5.5706
8	Q1-MOBILI-KKCEN	Min F2		-3.0415	-0.4539
8	Q1-MOBILI-KKCEN	Max F3		-5.9068	-0.3935
8	Q1-MOBILI-KKCEN	Min F3		0.	0.
8	Q1-MOBILI-KKCEN	Max M1		-1.0497	4.642
8	Q1-MOBILI-KKCEN	Min M1		-1.1205	-5.0354
8	Q1-MOBILI-KKCEN	Max M2		0.	0.
8	Q1-MOBILI-KKCEN	Min M2		-11.6464	-4.2963
8	Q1-MOBILI-KKCEN	Max M3		-1.9767	8.8274
8	Q1-MOBILI-KKCEN	Min M3		-2.9743	-13.3737
8	Q1-MOBILI-FQCEN	Max F1		0.	0.
8	Q1-MOBILI-FQCEN	Min F1		-6.816	-3.2222
8	Q1-MOBILI-FQCEN	Max F2		-1.9385	-3.9727
8	Q1-MOBILI-FQCEN	Min F2		-1.9385	-0.5457
8	Q1-MOBILI-FQCEN	Max F3		-2.5113	-0.2951
8	Q1-MOBILI-FQCEN	Min F3		0.	0.
8	Q1-MOBILI-FQCEN	Max M1		-0.4447	1.9945
8	Q1-MOBILI-FQCEN	Min M1		-0.4977	-2.2896
8	Q1-MOBILI-FQCEN	Max M2		0.	0.
8	Q1-MOBILI-FQCEN	Min M2		-6.816	-3.2222
8	Q1-MOBILI-FQCEN	Max M3		-1.1399	5.1335



Table: Joint Reactions, Part 2 of 2

Joint	OutputCase	StepType	StepNum	M2 KN-m	M3 KN-m
8	Q1-MOBILI-FQCEN	Min M3		-1.8881	-8.5433
8	Q1-MOBILI-FT_TMP	Max F1		0.	0.
8	Q1-MOBILI-FT_TMP	Min F1		-5.9596	-9.3781
8	Q1-MOBILI-FT_TMP	Max F2		-2.6005	-8.1192
8	Q1-MOBILI-FT_TMP	Min F2		-2.6005	-3.6291
8	Q1-MOBILI-FT_TMP	Max F3		-1.9419	-3.8647
8	Q1-MOBILI-FT_TMP	Min F3		0.	0.
8	Q1-MOBILI-FT_TMP	Max M1		-0.3432	1.55
8	Q1-MOBILI-FT_TMP	Min M1		-1.2059	-5.4147
8	Q1-MOBILI-FT_TMP	Max M2		0.	0.
8	Q1-MOBILI-FT_TMP	Min M2		-5.9596	-9.3781
8	Q1-MOBILI-FT_TMP	Max M3		-0.9921	4.4873
8	Q1-MOBILI-FT_TMP	Min M3		-3.1524	-14.1661
8	Q1-MOBILI-FT	Max F1		0.	0.
8	Q1-MOBILI-FT	Min F1		-3.105	-13.3181
8	Q1-MOBILI-FT	Max F2		-2.2016	-11.2925
8	Q1-MOBILI-FT	Min F2		-2.2016	-7.9035
8	Q1-MOBILI-FT	Max F3		-1.2975	-6.8512
8	Q1-MOBILI-FT	Min F3		0.	0.
8	Q1-MOBILI-FT	Max M1		0.	0.
8	Q1-MOBILI-FT	Min M1		-1.2975	-6.8512
8	Q1-MOBILI-FT	Max M2		0.	0.
8	Q1-MOBILI-FT	Min M2		-3.105	-13.3181
8	Q1-MOBILI-FT	Max M3		0.	0.0205
8	Q1-MOBILI-FT	Min M3		-3.0123	-13.7536
8	Q3-FRENATURA			-126.621	2.974E-12
8	Q4-CENTRI FUGA			0.	0.
8	Q5-VENTO-C			-2.757E-13	-1.1343
8	Q5-VENTO-S			8.002E-14	0.4235
8	Q6-SISMA_L	Max		169.6863	9.124E-09

Table: Joint Reactions, Part 2 of 2

Joint	OutputCase	StepType	StepNum	M2 KN-m	M3 KN-m
8	Q6-SISMA_T	Max		8.921E-10	1.7705
8	Q6-SISMA_V	Max		0.9775	5.348E-08
8	Q7-ATTRITO-P			0.	0.
8	Q7-ATTRITO-Q			0.	0.
8	MODALE	Mode	1.	8.098E-09	-3.1479
8	MODALE	Mode	2.	304.6561	-5.424E-09
8	MODALE	Mode	3.	-4.019E-10	348.355
8	MODALE	Mode	4.	58.9354	-7.527E-09
8	MODALE	Mode	5.	5.003E-09	-291.9412
8	MODALE	Mode	6.	97.7567	5.941E-07
8	MODALE	Mode	7.	-4.091E-07	-501.5733
8	MODALE	Mode	8.	-5.278E-06	750.1025
8	MODALE	Mode	9.	114.7363	-1.475E-04
8	MODALE	Mode	10.	1.965E-06	502.8939
8	MODALE	Mode	11.	-3.2596	-1.265E-05
8	MODALE	Mode	12.	102.1265	-3.107E-04
8	MODALE	Mode	13.	-49.8545	5.896E-06
8	MODALE	Mode	14.	-9.418E-06	-681.9346
8	MODALE	Mode	15.	14.9379	-3.209E-06
8	MODALE	Mode	16.	-372.0647	-1.466E-05
8	MODALE	Mode	17.	1.592E-05	-812.6122
8	MODALE	Mode	18.	177.1363	-7.390E-05
8	MODALE	Mode	19.	6.292E-05	604.7391
8	MODALE	Mode	20.	-5.9067	3.153E-05
8	MODALE	Mode	21.	64.8318	-4.860E-04
8	MODALE	Mode	22.	-1.198E-05	409.0301
8	MODALE	Mode	23.	2.5982	-0.0014
8	MODALE	Mode	24.	-37.6164	-3.084E-04
8	MODALE	Mode	25.	-4.115E-05	1383.394
8	MODALE	Mode	26.	1.685E-05	-46.0392
8	MODALE	Mode	27.	15.7239	0.0016
8	MODALE	Mode	28.	-44.4166	0.0038
8	MODALE	Mode	29.	5.544E-04	-836.9589
8	MODALE	Mode	30.	234.1403	0.0078
8	MODALE	Mode	31.	4.906E-04	-36.2854
8	MODALE	Mode	32.	12.8847	0.0138
8	MODALE	Mode	33.	8.7759	0.0026
8	MODALE	Mode	34.	1.841E-04	206.625
8	MODALE	Mode	35.	-49.0632	-3.109E-04
8	MODALE	Mode	36.	-1.593E-04	-484.1565
8	MODALE	Mode	37.	4.7769	0.0013
8	MODALE	Mode	38.	-1.280E-04	176.3444
8	MODALE	Mode	39.	-59.9581	-3.048E-04
8	MODALE	Mode	40.	8.524E-04	420.6209
8	MODALE	Mode	41.	-87.7169	-7.318E-04
8	MODALE	Mode	42.	-32.5778	7.800E-04
8	MODALE	Mode	43.	-8.727E-04	-711.2618
8	MODALE	Mode	44.	-34.395	5.820E-04
8	MODALE	Mode	45.	80.7484	0.0015
8	MODALE	Mode	46.	0.601	-0.0076
8	MODALE	Mode	47.	28.3727	-3.943E-04
8	MODALE	Mode	48.	-5.7513	0.0084

Table: Joint Reactions, Part 2 of 2

Joint	OutputCase	StepType	StepNum	M2 KN-m	M3 KN-m
8	MODALE	Mode	49.	-0.002	-91.905
8	MODALE	Mode	50.	20.6319	-0.0101
8	SLC-L	Max		216.4335	1.087E-08
8	SLC-T	Max		1.080E-09	2.2551
8	SLC-V	Max		1.2927	7.036E-08
8	E3-TERMIC A-			-5.4574	-5.453E-12
8	E3-TERMIC A-U-			46.4824	4.970E-12
8	Q5-VENTO- C-			2.757E-13	1.1343
8	Q5-VENTO- S-			-8.002E-14	-0.4235
8	Q1-MOBILI- KK-INV	Max		0.	8.8382
8	Q1-MOBILI- KK-INV	Min		-11.6464	-28.9771
8	Q1-MOBILI- FQ-INV	Max		0.	5.1417
8	Q1-MOBILI- FQ-INV	Min		-6.816	-16.3797
8	E3-TERMIC A-INV	Max		46.4824	5.453E-12
8	E3-TERMIC A-INV	Min		-46.4824	-5.453E-12
8	Q5-VENTO- C-INV	Max		2.757E-13	1.1343
8	Q5-VENTO- C-INV	Min		-2.757E-13	-1.1343
8	Q5-VENTO- S-INV	Max		8.002E-14	0.4235
8	Q5-VENTO- S-INV	Min		-8.002E-14	-0.4235
8	Q1-MOBILI- FT-INV	Max		0.	0.0205
8	Q1-MOBILI- FT-INV	Min		-3.105	-13.7536
97	G1-ACCIAIO			8.4324	-3.274E-12
97	G1-SOLETT A			30.111	-1.153E-11
97	G1-PILA			0.	0.
97	G2-PERMAN ENTI			6.9496	3.625E-11
97	E1-DISTOR SIONI			0.	0.
97	E2-RITIRO			6.5972	9.785E-11
97	E3-TERMIC A			-5.4574	7.019E-12
97	E3-TERMIC A-U			46.4824	-5.507E-12
97	E4-CEDIME NTI			0.	0.
97	Q1-MOBILI- KK	Max F1		11.6464	19.7093
97	Q1-MOBILI- KK	Min F1		0.	0.
97	Q1-MOBILI- KK	Max F2		5.0017	15.5258

Table: Joint Reactions, Part 2 of 2

Joint	OutputCase	StepType	StepNum	M2 KN-m	M3 KN-m
97	Q1-MOBILI-KK	Min F2		5.0017	7.5695
97	Q1-MOBILI-KK	Max F3		5.9068	11.8331
97	Q1-MOBILI-KK	Min F3		0.	0.
97	Q1-MOBILI-KK	Max M1		1.0497	-4.642
97	Q1-MOBILI-KK	Min M1		3.7366	16.475
97	Q1-MOBILI-KK	Max M2		11.6464	19.7093
97	Q1-MOBILI-KK	Min M2		0.	0.
97	Q1-MOBILI-KK	Max M3		6.5174	28.9771
97	Q1-MOBILI-KK	Min M3		1.9767	-8.8382
97	Q1-MOBILI-FQ	Max F1		6.816	10.9158
97	Q1-MOBILI-FQ	Min F1		0.	0.
97	Q1-MOBILI-FQ	Max F2		2.9632	9.2391
97	Q1-MOBILI-FQ	Min F2		2.9632	4.2162
97	Q1-MOBILI-FQ	Max F3		2.5113	5.0086
97	Q1-MOBILI-FQ	Min F3		0.	0.
97	Q1-MOBILI-FQ	Max M1		0.4447	-1.9945
97	Q1-MOBILI-FQ	Min M1		1.5689	7.0031
97	Q1-MOBILI-FQ	Max M2		6.816	10.9158
97	Q1-MOBILI-FQ	Min M2		0.	0.
97	Q1-MOBILI-FQ	Max M3		3.6545	16.3797
97	Q1-MOBILI-FQ	Min M3		1.1399	-5.1417
97	Q1-MOBILI-KKCEN	Max F1		11.6464	4.2963
97	Q1-MOBILI-KKCEN	Min F1		0.	0.
97	Q1-MOBILI-KKCEN	Max F2		3.0415	5.5706
97	Q1-MOBILI-KKCEN	Min F2		3.0415	0.4539
97	Q1-MOBILI-KKCEN	Max F3		5.9068	0.3935
97	Q1-MOBILI-KKCEN	Min F3		0.	0.
97	Q1-MOBILI-KKCEN	Max M1		1.0497	-4.642
97	Q1-MOBILI-KKCEN	Min M1		1.1205	5.0354
97	Q1-MOBILI-KKCEN	Max M2		11.6464	4.2963

Table: Joint Reactions, Part 2 of 2

Joint	OutputCase	StepType	StepNum	M2 KN-m	M3 KN-m
97	Q1-MOBILI-KKCEN	Min M2		0.	0.
97	Q1-MOBILI-KKCEN	Max M3		2.9743	13.3737
97	Q1-MOBILI-KKCEN	Min M3		1.9767	-8.8274
97	Q1-MOBILI-FQCEN	Max F1		6.816	3.2222
97	Q1-MOBILI-FQCEN	Min F1		0.	0.
97	Q1-MOBILI-FQCEN	Max F2		1.9385	3.9727
97	Q1-MOBILI-FQCEN	Min F2		1.9385	0.5457
97	Q1-MOBILI-FQCEN	Max F3		2.5113	0.2951
97	Q1-MOBILI-FQCEN	Min F3		0.	0.
97	Q1-MOBILI-FQCEN	Max M1		0.4447	-1.9945
97	Q1-MOBILI-FQCEN	Min M1		0.4977	2.2896
97	Q1-MOBILI-FQCEN	Max M2		6.816	3.2222
97	Q1-MOBILI-FQCEN	Min M2		0.	0.
97	Q1-MOBILI-FQCEN	Max M3		1.8881	8.5433
97	Q1-MOBILI-FQCEN	Min M3		1.1399	-5.1335
97	Q1-MOBILI-FT_TMP	Max F1		5.9596	9.3781
97	Q1-MOBILI-FT_TMP	Min F1		0.	0.
97	Q1-MOBILI-FT_TMP	Max F2		2.6005	8.1192
97	Q1-MOBILI-FT_TMP	Min F2		2.6005	3.6291
97	Q1-MOBILI-FT_TMP	Max F3		1.9419	3.8647
97	Q1-MOBILI-FT_TMP	Min F3		0.	0.
97	Q1-MOBILI-FT_TMP	Max M1		0.3432	-1.55
97	Q1-MOBILI-FT_TMP	Min M1		1.2059	5.4147
97	Q1-MOBILI-FT_TMP	Max M2		5.9596	9.3781
97	Q1-MOBILI-FT_TMP	Min M2		0.	0.
97	Q1-MOBILI-FT_TMP	Max M3		3.1524	14.1661
97	Q1-MOBILI-FT_TMP	Min M3		0.9921	-4.4873
97	Q1-MOBILI-FT	Max F1		3.105	13.3181
97	Q1-MOBILI-FT	Min F1		0.	0.
97	Q1-MOBILI-FT	Max F2		2.2016	11.2925

Table: Joint Reactions, Part 2 of 2

Joint	OutputCase	StepType	StepNum	M2 KN-m	M3 KN-m
97	Q1-MOBILI-FT	Min F2		2.2016	7.9035
97	Q1-MOBILI-FT	Max F3		1.2975	6.8512
97	Q1-MOBILI-FT	Min F3		0.	0.
97	Q1-MOBILI-FT	Max M1		0.	0.
97	Q1-MOBILI-FT	Min M1		1.2975	6.8512
97	Q1-MOBILI-FT	Max M2		3.105	13.3181
97	Q1-MOBILI-FT	Min M2		0.	0.
97	Q1-MOBILI-FT	Max M3		3.0123	13.7536
97	Q1-MOBILI-FT	Min M3		0.	-0.0205
97	Q3-FRENAT URA			-126.621	5.669E-12
97	Q4-CENTRI FUGA			0.	0.
97	Q5-VENTO- C			-2.572E-13	1.1343
97	Q5-VENTO- S			1.097E-13	-0.4235
97	Q6-SISMA_L	Max		169.6872	4.605E-09
97	Q6-SISMA_T	Max		9.274E-10	1.8724
97	Q6-SISMA_ V	Max		0.9735	4.039E-08
97	Q7-ATTRITO -P			0.	0.
97	Q7-ATTRITO -Q			0.	0.
97	MODALE	Mode	1.	7.405E-09	3.3348
97	MODALE	Mode	2.	304.6577	3.922E-09
97	MODALE	Mode	3.	-4.263E-10	348.658
97	MODALE	Mode	4.	-58.6885	2.547E-09
97	MODALE	Mode	5.	2.405E-09	293.3334
97	MODALE	Mode	6.	104.1583	5.699E-07
97	MODALE	Mode	7.	1.507E-07	-500.1924
97	MODALE	Mode	8.	-1.950E-05	-800.832
97	MODALE	Mode	9.	-121.1068	1.175E-04
97	MODALE	Mode	10.	8.842E-07	-475.4637
97	MODALE	Mode	11.	5.7513	-2.278E-05
97	MODALE	Mode	12.	94.9986	3.606E-04
97	MODALE	Mode	13.	-54.607	1.018E-04
97	MODALE	Mode	14.	-2.469E-05	-633.7949
97	MODALE	Mode	15.	-12.4794	2.145E-04
97	MODALE	Mode	16.	334.8459	-2.696E-04
97	MODALE	Mode	17.	-6.276E-05	-892.7267
97	MODALE	Mode	18.	-163.4993	3.793E-04
97	MODALE	Mode	19.	5.790E-05	-512.707
97	MODALE	Mode	20.	-27.4701	-0.0015
97	MODALE	Mode	21.	101.2473	5.349E-04
97	MODALE	Mode	22.	8.843E-05	326.8478
97	MODALE	Mode	23.	8.5367	0.0038

Table: Joint Reactions, Part 2 of 2

Joint	OutputCase	StepType	StepNum	M2 KN-m	M3 KN-m
97	MODALE	Mode	24.	16.3416	0.0014
97	MODALE	Mode	25.	1.213E-04	-636.4285
97	MODALE	Mode	26.	-5.451E-04	235.9214
97	MODALE	Mode	27.	16.0404	-0.003
97	MODALE	Mode	28.	-53.3298	-6.087E-04
97	MODALE	Mode	29.	1.591E-04	-964.2402
97	MODALE	Mode	30.	244.504	0.0043
97	MODALE	Mode	31.	-9.381E-04	-39.3551
97	MODALE	Mode	32.	36.5476	0.005
97	MODALE	Mode	33.	8.5237	0.0012
97	MODALE	Mode	34.	-7.028E-05	-316.5678
97	MODALE	Mode	35.	-42.5135	-5.132E-04
97	MODALE	Mode	36.	-1.563E-05	1189.7074
97	MODALE	Mode	37.	19.6934	-5.324E-04
97	MODALE	Mode	38.	3.192E-05	409.2716
97	MODALE	Mode	39.	66.7344	0.0014
97	MODALE	Mode	40.	4.039E-04	553.6081
97	MODALE	Mode	41.	-83.4797	-0.0033
97	MODALE	Mode	42.	90.3947	5.774E-04
97	MODALE	Mode	43.	-0.0013	786.1694
97	MODALE	Mode	44.	41.0324	0.0042
97	MODALE	Mode	45.	-95.7144	0.0039
97	MODALE	Mode	46.	-20.0302	-0.0023
97	MODALE	Mode	47.	-30.9126	5.983E-04
97	MODALE	Mode	48.	-15.8033	-0.0052
97	MODALE	Mode	49.	-8.511E-04	-33.3873
97	MODALE	Mode	50.	-29.6413	-0.006
97	SLC-L	Max		216.4347	5.543E-09
97	SLC-T	Max		1.133E-09	2.385
97	SLC-V	Max		1.2873	5.323E-08
97	E3-TERMIC A-			5.4574	-7.019E-12
97	E3-TERMIC A-U-			-46.4824	5.507E-12
97	Q5-VENTO- C-			2.572E-13	-1.1343
97	Q5-VENTO- S-			-1.097E-13	0.4235
97	Q1-MOBILI- KK-INV	Max		11.6464	28.9771
97	Q1-MOBILI- KK-INV	Min		0.	-8.8382
97	Q1-MOBILI- FQ-INV	Max		6.816	16.3797
97	Q1-MOBILI- FQ-INV	Min		0.	-5.1417
97	E3-TERMIC A-INV	Max		46.4824	7.019E-12
97	E3-TERMIC A-INV	Min		-46.4824	-7.019E-12
97	Q5-VENTO- C-INV	Max		2.572E-13	1.1343
97	Q5-VENTO- C-INV	Min		-2.572E-13	-1.1343
97	Q5-VENTO- S-INV	Max		1.097E-13	0.4235

**Table: Joint Reactions, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	M2 KN-m	M3 KN-m
97	Q5-VENTO-S-INV	Min		-1.097E-13	-0.4235
97	Q1-MOBILI-FT-INV	Max		3.105	13.7536
97	Q1-MOBILI-FT-INV	Min		0.	-0.0205

**Table: Program Control, Part 1 of 3**

**Table: Program Control, Part 1 of 3**

ProgramName	Version	ProgLevel	LicenseNum	LicenseOS	LicenseSC	LicenseBR	LicenseHT	CurrUnits
CSiBridge	21.2.0	Advanced w/Rating	2010*1MB68WA7FTWJVPU	Yes	Yes	Yes	No	KN, m, C

**Table: Program Control, Part 2 of 3**

**Table: Program Control, Part 2 of 3**

SteelCode	ConcCode	AlumCode	ColdCode	BridgeCode
Eurocode 3-2005	ACI 318-08/IBC2009	AA-ASD 2000	AISI-ASD96	EUROCODE

**Table: Program Control, Part 3 of 3**

**Table: Program Control, Part 3 of 3**

BridgeRat	BridgeSeism	RegenHinge	BSchedGUID
AASHTO LRFD 2007	AASHTO Seismic 2011	Yes	



**Table: Joint Accelerations - Absolute, Part 1 of 2**

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec2	U2 m/sec2	U3 m/sec2	R1 rad/sec2
268	Q6-SISMA_L	LinRespSpec	Max		1.13199	0.01206	0.00287	7.065E-03
268	Q6-SISMA_T	LinRespSpec	Max		0.01475	1.11151	0.00444	5.335E-03
268	Q6-SISMA_V	LinRespSpec	Max		0.0427	0.00825	0.05225	5.068E-03
268	MODALE	LinModal	Mode	1.	0.00825	1.97796	0.00257	-8.722E-03
268	MODALE	LinModal	Mode	2.	2.0322	4.437E-05	0.00031	-2.210E-05
268	MODALE	LinModal	Mode	3.	1.63931	-9.43383	-0.01147	0.04
268	MODALE	LinModal	Mode	4.	0.90541	0.02309	-0.0939	-0.012
268	MODALE	LinModal	Mode	5.	-1.78095	1.62681	0.42027	-0.767
268	MODALE	LinModal	Mode	6.	-16.46008	-1.65629	7.23672	0.911
268	MODALE	LinModal	Mode	7.	28.67386	-12.26672	-14.99315	12.362
268	MODALE	LinModal	Mode	8.	-351.61662	1039.90123	-25.56623	15.191
268	MODALE	LinModal	Mode	9.	72.06405	13.3851	-72.45357	-6.857
268	MODALE	LinModal	Mode	10.	193.45207	-222.52021	-121.3134	58.947
268	MODALE	LinModal	Mode	11.	0.79081	57.63068	-65.39084	-115.923
268	MODALE	LinModal	Mode	12.	-186.23387	-64.25324	365.08755	76.219
268	MODALE	LinModal	Mode	13.	34.52394	-52.73647	35.50331	151.197
268	MODALE	LinModal	Mode	14.	213.86537	148.57803	-533.8114	197.847
268	MODALE	LinModal	Mode	15.	-103.64824	20.51285	389.17598	58.463
268	MODALE	LinModal	Mode	16.	2672.6705	60.17762	692.55646	-59.244
268	MODALE	LinModal	Mode	17.	-2549.55457	4213.57082	-168.17887	160.605
268	MODALE	LinModal	Mode	18.	-2989.92444	-140.72502	699.57072	36.05
268	MODALE	LinModal	Mode	19.	527.77458	130.54228	-1627.23316	482.868
268	MODALE	LinModal	Mode	20.	-465.60424	399.03979	920.13789	-451.287
268	MODALE	LinModal	Mode	21.	85.08316	8.61399	2162.33111	-121.917
268	MODALE	LinModal	Mode	22.	-1029.56583	199.1512	3457.13322	-946.112
268	MODALE	LinModal	Mode	23.	-580.63389	1366.2304	2997.15397	-1829.322
268	MODALE	LinModal	Mode	24.	-976.04504	-554.9443	2391.35349	563.474
268	MODALE	LinModal	Mode	25.	-4795.69922	6070.68698	-785.28271	591.662
268	MODALE	LinModal	Mode	26.	-199.54044	-553.66966	5797.27252	-1650.661
268	MODALE	LinModal	Mode	27.	-127.41021	273.12269	4560.45578	-372.316
268	MODALE	LinModal	Mode	28.	-2973.48414	2374.21082	2723.85242	-3371.679
268	MODALE	LinModal	Mode	29.	-10438.2554	6501.77816	-315.56329	2139.96
268	MODALE	LinModal	Mode	30.	13002.49129	2598.98081	2853.59834	-1734.121
268	MODALE	LinModal	Mode	31.	-413.78123	271.68917	-8624.36005	2459.64
268	MODALE	LinModal	Mode	32.	1727.05746	-338.03436	-6112.82482	538.113
268	MODALE	LinModal	Mode	33.	-523.11443	4434.59527	4473.74206	-5426.029
268	MODALE	LinModal	Mode	34.	-1341.77779	606.60258	12700.78633	-2968.317
268	MODALE	LinModal	Mode	35.	634.92419	2098.54336	12168.9549	-1879.515
268	MODALE	LinModal	Mode	36.	25020.62505	4600.22163	6279.65068	-9945.228
268	MODALE	LinModal	Mode	37.	5477.91503	-10818.5786	-8067.86672	12233.446
268	MODALE	LinModal	Mode	38.	76.2258	19143.78225	-4310.74631	-2318.047
268	MODALE	LinModal	Mode	39.	-1167.00552	-2516.77762	-15305.6768	1950.412
268	MODALE	LinModal	Mode	40.	518.07853	-4743.59537	-21735.4494	5977.715
268	MODALE	LinModal	Mode	41.	176.35192	1513.88755	14182.43702	-1163.223
268	MODALE	LinModal	Mode	42.	16464.58537	29296.05574	12485.63027	-18264.834
268	MODALE	LinModal	Mode	43.	-890.96756	-1668.15362	-28369.0671	7904.383
268	MODALE	LinModal	Mode	44.	940.36915	-3382.73598	-789.54997	7350.029
268	MODALE	LinModal	Mode	45.	-5761.80453	-19462.9443	5744.55728	14254.754
268	MODALE	LinModal	Mode	46.	-281.88822	-38915.457	183.26129	29484.44

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
268	MODALE	LinModal	Mode	47.	-18126.8689	58802.88279	2875.02252	-43417.236
268	MODALE	LinModal	Mode	48.	8731.27383	-40316.239	-7845.47206	20893.042
268	MODALE	LinModal	Mode	49.	24788.26235	16051.77828	24773.22847	-18485.209
268	MODALE	LinModal	Mode	50.	-6092.2726	-38513.823	5609.29242	14772.903
268	SLC-L	LinRespSpec	Max		1.44382	0.01424	0.00339	8.341E-03
268	SLC-T	LinRespSpec	Max		0.01755	1.41573	0.00529	6.721E-03
268	SLC-V	LinRespSpec	Max		0.05616	0.01077	0.06832	6.608E-03
269	Q6-SISMA_L	LinRespSpec	Max		1.13199	0.01206	0.00287	7.065E-03
269	Q6-SISMA_T	LinRespSpec	Max		0.01475	1.11151	0.00444	5.335E-03
269	Q6-SISMA_V	LinRespSpec	Max		0.0427	0.00825	0.05225	5.068E-03
269	MODALE	LinModal	Mode	1.	-0.00825	1.97796	-0.00257	-8.722E-03
269	MODALE	LinModal	Mode	2.	2.0322	-4.437E-05	0.00031	2.210E-05
269	MODALE	LinModal	Mode	3.	-1.63931	-9.43383	0.01147	0.04
269	MODALE	LinModal	Mode	4.	0.90541	-0.02309	-0.0939	0.012
269	MODALE	LinModal	Mode	5.	1.78095	1.62681	-0.42027	-0.767
269	MODALE	LinModal	Mode	6.	-16.46008	1.65629	7.23672	-0.911
269	MODALE	LinModal	Mode	7.	-28.67386	-12.26672	14.99315	12.362
269	MODALE	LinModal	Mode	8.	351.61655	1039.90134	25.56621	15.191
269	MODALE	LinModal	Mode	9.	72.0639	-13.38527	-72.4536	6.857
269	MODALE	LinModal	Mode	10.	-193.45208	-222.52032	121.31344	58.947
269	MODALE	LinModal	Mode	11.	0.79053	-57.63067	-65.39163	115.923
269	MODALE	LinModal	Mode	12.	-186.23401	64.2522	365.08771	-76.219
269	MODALE	LinModal	Mode	13.	34.52408	52.73635	35.50362	-151.197
269	MODALE	LinModal	Mode	14.	-213.86527	148.57871	533.81148	197.847
269	MODALE	LinModal	Mode	15.	-103.64815	-20.51325	389.17712	-58.463
269	MODALE	LinModal	Mode	16.	2672.67017	-60.17677	692.55451	59.244
269	MODALE	LinModal	Mode	17.	2549.55352	4213.56673	168.17934	160.608
269	MODALE	LinModal	Mode	18.	-2989.92669	140.72631	699.57113	-36.05
269	MODALE	LinModal	Mode	19.	-527.77692	130.53693	1627.23286	482.872
269	MODALE	LinModal	Mode	20.	-465.59041	-399.05381	920.13748	451.294
269	MODALE	LinModal	Mode	21.	85.08357	-8.61542	2162.34096	121.92
269	MODALE	LinModal	Mode	22.	1029.56308	199.06567	-3457.1238	-946.047
269	MODALE	LinModal	Mode	23.	-580.6157	-1366.24215	2997.23819	1829.348
269	MODALE	LinModal	Mode	24.	-976.02115	554.92642	2391.4113	-563.449
269	MODALE	LinModal	Mode	25.	4795.67946	6070.54268	785.2951	591.77
269	MODALE	LinModal	Mode	26.	199.54937	-553.16924	-5797.30627	-1651.024
269	MODALE	LinModal	Mode	27.	-127.49643	-273.06307	4560.33238	372.245
269	MODALE	LinModal	Mode	28.	-2973.53747	-2374.1953	2723.78592	3371.638
269	MODALE	LinModal	Mode	29.	10438.29456	6501.68474	315.55266	2139.972
269	MODALE	LinModal	Mode	30.	13002.24631	-2598.89922	2853.53344	1733.999
269	MODALE	LinModal	Mode	31.	413.99563	272.67933	8624.30542	2458.891
269	MODALE	LinModal	Mode	32.	1726.72854	338.21896	-6112.91865	-538.32
269	MODALE	LinModal	Mode	33.	-523.33915	-4434.2918	4473.6152	5425.838
269	MODALE	LinModal	Mode	34.	1341.77495	606.59323	-12700.8018	-2968.312
269	MODALE	LinModal	Mode	35.	634.94959	-2098.532	12168.96009	1879.521
269	MODALE	LinModal	Mode	36.	-25020.6253	4600.24287	-6279.6414	-9945.24
269	MODALE	LinModal	Mode	37.	5477.94165	10818.58825	-8067.85296	-12233.434
269	MODALE	LinModal	Mode	38.	-76.2331	19143.77957	4310.75644	-2318.04
269	MODALE	LinModal	Mode	39.	-1167.06127	2516.79478	-15305.6862	-1950.437
269	MODALE	LinModal	Mode	40.	-518.02216	-4743.61768	21735.45798	5977.749
269	MODALE	LinModal	Mode	41.	176.41539	-1513.85869	14182.44659	1163.238
269	MODALE	LinModal	Mode	42.	16464.42397	-29295.8752	12485.56997	18264.727
269	MODALE	LinModal	Mode	43.	890.89815	-1668.1557	28369.1814	7904.343

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
269	MODALE	LinModal	Mode	44.	940.31901	3382.56297	-789.4944	-7349.962
269	MODALE	LinModal	Mode	45.	-5761.81343	19462.59325	5744.55082	-14254.665
269	MODALE	LinModal	Mode	46.	-281.58255	38915.08135	183.41789	-29484.22
269	MODALE	LinModal	Mode	47.	-18127.1508	-58802.332	2875.05925	43417.058
269	MODALE	LinModal	Mode	48.	8731.05544	40316.93617	-7845.70797	-20893.352
269	MODALE	LinModal	Mode	49.	-24788.0682	16051.50037	-24773.3667	-18485.558
269	MODALE	LinModal	Mode	50.	-6092.03749	38513.76932	5609.36487	-14772.658
269	SLC-L	LinRespSpec	Max		1.44382	0.01424	0.00339	8.341E-03
269	SLC-T	LinRespSpec	Max		0.01755	1.41573	0.00529	6.721E-03
269	SLC-V	LinRespSpec	Max		0.05616	0.01077	0.06832	6.608E-03
270	Q6-SISMA_L	LinRespSpec	Max		1.13201	3.864E-08	0.0028	1.660E-08
270	Q6-SISMA_T	LinRespSpec	Max		9.592E-08	1.11073	6.056E-08	4.152E-03
270	Q6-SISMA_V	LinRespSpec	Max		0.04432	1.706E-07	0.0469	9.051E-08
270	MODALE	LinModal	Mode	1.	4.385E-11	1.97658	1.160E-11	-6.008E-03
270	MODALE	LinModal	Mode	2.	2.03218	-8.342E-11	0.0003	7.970E-13
270	MODALE	LinModal	Mode	3.	-8.071E-12	-9.42665	-1.234E-12	0.027
270	MODALE	LinModal	Mode	4.	0.91442	-6.488E-11	-0.09444	-4.080E-12
270	MODALE	LinModal	Mode	5.	-2.120E-10	1.55942	2.069E-09	-0.606
270	MODALE	LinModal	Mode	6.	-16.97734	-1.024E-07	6.88733	-7.827E-08
270	MODALE	LinModal	Mode	7.	-3.464E-07	-13.51282	-5.044E-07	11.747
270	MODALE	LinModal	Mode	8.	-7.692E-05	1027.837	0.00011	27.153
270	MODALE	LinModal	Mode	9.	73.99496	-8.343E-05	-63.78716	-1.221E-05
270	MODALE	LinModal	Mode	10.	2.766E-05	-239.99478	-5.376E-06	65.227
270	MODALE	LinModal	Mode	11.	-19.80268	-6.259E-06	133.71419	-1.146E-04
270	MODALE	LinModal	Mode	12.	-133.86767	-0.00021	100.03622	-1.250E-04
270	MODALE	LinModal	Mode	13.	139.76864	4.377E-05	-451.70553	1.922E-05
270	MODALE	LinModal	Mode	14.	-0.00021	51.29772	0.00038	259.311
270	MODALE	LinModal	Mode	15.	269.79925	-3.685E-05	-816.00847	1.438E-04
270	MODALE	LinModal	Mode	16.	2735.12451	9.452E-05	512.24513	-2.574E-04
270	MODALE	LinModal	Mode	17.	-0.00031	4118.00446	0.00069	283.887
270	MODALE	LinModal	Mode	18.	-2952.51184	-6.321E-05	551.86312	2.075E-04
270	MODALE	LinModal	Mode	19.	0.00153	-148.97172	-0.00427	675.509
270	MODALE	LinModal	Mode	20.	644.74276	6.306E-07	-2093.58046	-1.530E-03
270	MODALE	LinModal	Mode	21.	281.92229	-6.461E-05	1633.02763	1.203E-03
270	MODALE	LinModal	Mode	22.	0.01478	704.14587	-0.01167	-1302.944
270	MODALE	LinModal	Mode	23.	1976.88055	0.00422	-3832.86102	6.337E-03
270	MODALE	LinModal	Mode	24.	-1688.64483	-0.00036	4359.73452	6.371E-03
270	MODALE	LinModal	Mode	25.	0.01577	5914.28974	-0.02504	849.4
270	MODALE	LinModal	Mode	26.	-0.07914	68.50991	0.06121	-2126.923
270	MODALE	LinModal	Mode	27.	327.12102	-0.02933	3513.17057	5.458E-03
270	MODALE	LinModal	Mode	28.	834.96178	-0.01245	-8151.48193	-6.627E-03
270	MODALE	LinModal	Mode	29.	0.046	7344.26231	0.03348	1667.595
270	MODALE	LinModal	Mode	30.	14122.2053	-0.03425	433.50683	-6.053E-04
270	MODALE	LinModal	Mode	31.	-0.10645	-158.80007	0.25198	2818.002
270	MODALE	LinModal	Mode	32.	1055.28409	-0.07229	-4411.36424	0.016
270	MODALE	LinModal	Mode	33.	4429.05749	-0.04173	-10424.0618	0.054
270	MODALE	LinModal	Mode	34.	-0.00225	1031.95155	-0.00368	-3373.375
270	MODALE	LinModal	Mode	35.	2308.76232	0.0085	7886.15279	1.293E-03
270	MODALE	LinModal	Mode	36.	-0.00762	-4099.3261	0.0196	-3195.651
270	MODALE	LinModal	Mode	37.	-3902.25615	0.01226	21758.70993	5.573E-04
270	MODALE	LinModal	Mode	38.	-0.00466	13467.04604	-0.00157	2890.686
270	MODALE	LinModal	Mode	39.	-2829.74591	-0.01921	-11161.4332	7.118E-03
270	MODALE	LinModal	Mode	40.	0.04689	-2999.74391	-0.05209	4744.289

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec2	U2 m/sec2	U3 m/sec2	R1 rad/sec2
270	MODALE	LinModal	Mode	41.	1069.99041	0.00943	11284.18198	8.066E-03
270	MODALE	LinModal	Mode	42.	29996.904	-0.05514	-6193.27422	0.044
270	MODALE	LinModal	Mode	43.	-0.00203	320.97302	0.15171	6820.694
270	MODALE	LinModal	Mode	44.	5517.27074	-0.01303	-9187.49909	-0.017
270	MODALE	LinModal	Mode	45.	-11819.897	-0.01177	9553.44175	-0.07
270	MODALE	LinModal	Mode	46.	-9309.2563	0.07733	-1931.67078	-0.073
270	MODALE	LinModal	Mode	47.	3028.62896	-0.06932	-15366.6129	0.147
270	MODALE	LinModal	Mode	48.	-16870.1568	-0.06631	20929.60549	0.127
270	MODALE	LinModal	Mode	49.	0.43297	-3606.13547	0.723	-3885.074
270	MODALE	LinModal	Mode	50.	-18473.5358	0.13156	-27194.9767	-3.982E-03
270	SLC-L	LinRespSpec	Max		1.44384	4.562E-08	0.00331	1.960E-08
270	SLC-T	LinRespSpec	Max		1.133E-07	1.41474	7.149E-08	5.161E-03
270	SLC-V	LinRespSpec	Max		0.05826	2.223E-07	0.06131	1.178E-07
271	Q6-SISMA_L	LinRespSpec	Max		1.1318	0.00549	0.00512	4.573E-03
271	Q6-SISMA_T	LinRespSpec	Max		0.01416	1.11449	0.00586	4.193E-03
271	Q6-SISMA_V	LinRespSpec	Max		0.04199	0.00273	0.19741	5.820E-03
271	MODALE	LinModal	Mode	1.	0.00805	1.98359	0.00285	-6.938E-03
271	MODALE	LinModal	Mode	2.	2.03188	-7.662E-06	-0.00605	-1.385E-05
271	MODALE	LinModal	Mode	3.	1.63987	-8.39117	-0.01749	0.034
271	MODALE	LinModal	Mode	4.	0.89017	0.00669	-3.37492	-5.869E-03
271	MODALE	LinModal	Mode	5.	-1.74762	1.20103	7.91041	-2.904
271	MODALE	LinModal	Mode	6.	-15.26251	-0.32131	86.71003	0.069
271	MODALE	LinModal	Mode	7.	26.7034	-6.72595	-139.34996	42.7
271	MODALE	LinModal	Mode	8.	-350.6094	792.19025	-111.21821	19.977
271	MODALE	LinModal	Mode	9.	60.01471	0.29276	-510.89247	5.356
271	MODALE	LinModal	Mode	10.	173.47301	-163.8548	-724.62864	179.239
271	MODALE	LinModal	Mode	11.	-0.77742	-2.29639	-227.94127	53.906
271	MODALE	LinModal	Mode	12.	-133.1658	30.52716	1737.51572	-178.313
271	MODALE	LinModal	Mode	13.	19.97511	45.16775	-64.11473	-310.502
271	MODALE	LinModal	Mode	14.	126.06771	64.7131	-2264.8375	443.813
271	MODALE	LinModal	Mode	15.	-74.48093	181.22071	1313.58382	-1040.491
271	MODALE	LinModal	Mode	16.	2715.16229	61.57223	2300.65739	-147.315
271	MODALE	LinModal	Mode	17.	-2455.18161	2384.12597	-22.38844	-30.667
271	MODALE	LinModal	Mode	18.	-2791.28708	18.87429	3216.83944	-100.567
271	MODALE	LinModal	Mode	19.	239.1759	-46.5376	-5380.79279	834.758
271	MODALE	LinModal	Mode	20.	-352.51122	488.96411	2757.14917	-2713.974
271	MODALE	LinModal	Mode	21.	433.26083	141.00268	7097.83208	-341.058
271	MODALE	LinModal	Mode	22.	-380.34721	381.30806	9505.85875	-1285.696
271	MODALE	LinModal	Mode	23.	-84.56283	1037.97392	7846.87622	-5369.645
271	MODALE	LinModal	Mode	24.	-523.38641	-225.70829	7491.6121	1754.122
271	MODALE	LinModal	Mode	25.	-4466.08413	2443.94531	-465.51155	162.852
271	MODALE	LinModal	Mode	26.	782.78138	407.34569	13067.9613	-1704.523
271	MODALE	LinModal	Mode	27.	605.06984	235.41	11295.09214	-415.072
271	MODALE	LinModal	Mode	28.	-2214.10601	1426.44044	6142.81882	-7329.455
271	MODALE	LinModal	Mode	29.	-9367.94737	-106.1517	2262.23121	2149.159
271	MODALE	LinModal	Mode	30.	12204.71781	775.82573	1521.94462	-1554.745
271	MODALE	LinModal	Mode	31.	-1759.77844	-937.14714	-15935.4631	2098.081
271	MODALE	LinModal	Mode	32.	611.44369	-227.08354	-13383.9943	548.031
271	MODALE	LinModal	Mode	33.	437.62632	2071.41998	7363.16298	-8237.498
271	MODALE	LinModal	Mode	34.	702.62761	496.41048	19287.28766	-1647.368
271	MODALE	LinModal	Mode	35.	2233.47269	658.82448	20635.43184	-1276.474
271	MODALE	LinModal	Mode	36.	22506.33574	13315.89022	1485.75237	-12531.329
271	MODALE	LinModal	Mode	37.	2859.67942	-4946.02694	-11665.6979	13596.308

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
271	MODALE	LinModal	Mode	38.	844.4558	11347.11468	-2988.78864	-5899.338
271	MODALE	LinModal	Mode	39.	-2931.5943	-605.80952	-23180.7495	764.288
271	MODALE	LinModal	Mode	40.	-2446.70916	-2473.47885	-25867.2462	3343.057
271	MODALE	LinModal	Mode	41.	1747.20262	196.2569	18936.10799	-33.818
271	MODALE	LinModal	Mode	42.	14470.93378	10645.64206	1945.8686	-10950.109
271	MODALE	LinModal	Mode	43.	-3532.6176	-461.29935	-27470.9837	3257.821
271	MODALE	LinModal	Mode	44.	365.86922	-9208.52393	-4131.00237	13723.051
271	MODALE	LinModal	Mode	45.	-4015.22036	-11818.8199	11754.23838	13614.364
271	MODALE	LinModal	Mode	46.	112.60119	-28868.8564	3754.96601	29575.913
271	MODALE	LinModal	Mode	47.	-14241.872	39419.52758	3502.47733	-37664.688
271	MODALE	LinModal	Mode	48.	6747.98272	-11638.902	-1967.62366	6049.823
271	MODALE	LinModal	Mode	49.	21621.59063	12771.76863	10297.31247	-15416.962
271	MODALE	LinModal	Mode	50.	-1593.68277	-21125.7402	14868.10912	8742.476
271	SLC-L	LinRespSpec	Max		1.44358	0.00649	0.00626	5.399E-03
271	SLC-T	LinRespSpec	Max		0.01686	1.41956	0.00696	5.289E-03
271	SLC-V	LinRespSpec	Max		0.0552	0.00356	0.25991	7.613E-03
272	Q6-SISMA_L	LinRespSpec	Max		1.1318	0.00549	0.00512	4.573E-03
272	Q6-SISMA_T	LinRespSpec	Max		0.01416	1.11449	0.00586	4.193E-03
272	Q6-SISMA_V	LinRespSpec	Max		0.04199	0.00273	0.19741	5.820E-03
272	MODALE	LinModal	Mode	1.	-0.00805	1.98359	-0.00285	-6.938E-03
272	MODALE	LinModal	Mode	2.	2.03188	7.662E-06	-0.00605	1.385E-05
272	MODALE	LinModal	Mode	3.	-1.63987	-8.39117	0.01749	0.034
272	MODALE	LinModal	Mode	4.	0.89017	-0.00669	-3.37492	5.869E-03
272	MODALE	LinModal	Mode	5.	1.74762	1.20103	-7.91041	-2.904
272	MODALE	LinModal	Mode	6.	-15.26251	0.32131	86.71003	-0.069
272	MODALE	LinModal	Mode	7.	-26.7034	-6.72595	139.34996	42.7
272	MODALE	LinModal	Mode	8.	350.60934	792.19035	111.21808	19.977
272	MODALE	LinModal	Mode	9.	60.01456	-0.29282	-510.89254	-5.356
272	MODALE	LinModal	Mode	10.	-173.47301	-163.85486	724.62869	179.239
272	MODALE	LinModal	Mode	11.	-0.77777	2.29653	-227.94208	-53.906
272	MODALE	LinModal	Mode	12.	-133.16627	-30.52726	1737.51482	178.312
272	MODALE	LinModal	Mode	13.	19.97513	-45.16763	-64.11472	310.502
272	MODALE	LinModal	Mode	14.	-126.06775	64.71344	2264.83733	443.812
272	MODALE	LinModal	Mode	15.	-74.48095	-181.22045	1313.58411	1040.491
272	MODALE	LinModal	Mode	16.	2715.16222	-61.57249	2300.65655	147.316
272	MODALE	LinModal	Mode	17.	2455.18021	2384.12266	22.38802	-30.664
272	MODALE	LinModal	Mode	18.	-2791.28938	-18.87255	3216.83987	100.565
272	MODALE	LinModal	Mode	19.	-239.17727	-46.5393	5380.7951	834.763
272	MODALE	LinModal	Mode	20.	-352.49815	-488.97309	2757.146	2713.982
272	MODALE	LinModal	Mode	21.	433.26246	-141.00249	7097.84161	341.059
272	MODALE	LinModal	Mode	22.	380.34629	381.25246	-9505.8637	-1285.637
272	MODALE	LinModal	Mode	23.	-84.54371	-1037.97601	7846.93002	5369.656
272	MODALE	LinModal	Mode	24.	-523.36172	225.69247	7491.6507	-1754.103
272	MODALE	LinModal	Mode	25.	4466.07128	2443.85254	465.51841	162.945
272	MODALE	LinModal	Mode	26.	-782.77352	407.65746	-13067.914	-1704.835
272	MODALE	LinModal	Mode	27.	605.00427	-235.41039	11295.05946	415.063
272	MODALE	LinModal	Mode	28.	-2214.15144	-1426.41912	6142.76569	7329.416
272	MODALE	LinModal	Mode	29.	9367.96754	-106.17188	-2262.30723	2149.136
272	MODALE	LinModal	Mode	30.	12204.52795	-775.6947	1522.0182	1554.553
272	MODALE	LinModal	Mode	31.	1759.93284	-936.59633	15935.4118	2097.467
272	MODALE	LinModal	Mode	32.	611.19287	227.19736	-13383.9682	-548.203
272	MODALE	LinModal	Mode	33.	437.46659	-2071.30372	7363.19875	8237.304
272	MODALE	LinModal	Mode	34.	-702.63201	496.41328	-19287.3513	-1647.39



Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
272	MODALE	LinModal	Mode	35.	2233.49502	-658.82571	20635.42986	1276.479
272	MODALE	LinModal	Mode	36.	-22506.3359	13315.88408	-1485.69668	-12531.319
272	MODALE	LinModal	Mode	37.	2859.70173	4946.03016	-11665.6875	-13596.3
272	MODALE	LinModal	Mode	38.	-844.45988	11347.10528	2988.83801	-5899.328
272	MODALE	LinModal	Mode	39.	-2931.64161	605.82512	-23180.7625	-764.304
272	MODALE	LinModal	Mode	40.	2446.7731	-2473.48111	25867.22236	3343.093
272	MODALE	LinModal	Mode	41.	1747.29674	-196.27439	18936.19555	33.856
272	MODALE	LinModal	Mode	42.	14470.84384	-10645.6934	1945.95582	10950.18
272	MODALE	LinModal	Mode	43.	3532.53441	-461.26436	27470.86748	3257.783
272	MODALE	LinModal	Mode	44.	365.7845	9208.54465	-4131.11667	-13723.073
272	MODALE	LinModal	Mode	45.	-4015.27974	11818.8743	11753.96187	-13614.466
272	MODALE	LinModal	Mode	46.	112.83512	28868.89862	3754.94166	-29576.001
272	MODALE	LinModal	Mode	47.	-14242.047	-39419.667	3502.97682	37664.997
272	MODALE	LinModal	Mode	48.	6747.89791	11638.78958	-1967.39169	-6049.589
272	MODALE	LinModal	Mode	49.	-21621.7109	12772.20352	-10297.5248	-15417.174
272	MODALE	LinModal	Mode	50.	-1593.42517	21125.59545	14868.31391	-8742.05
272	SLC-L	LinRespSpec	Max		1.44358	0.00649	0.00626	5.399E-03
272	SLC-T	LinRespSpec	Max		0.01686	1.41956	0.00696	5.289E-03
272	SLC-V	LinRespSpec	Max		0.0552	0.00356	0.25991	7.613E-03
273	Q6-SISMA_L	LinRespSpec	Max		1.13182	4.066E-08	0.00611	8.782E-08
273	Q6-SISMA_T	LinRespSpec	Max		8.081E-08	1.11438	6.560E-08	3.596E-03
273	Q6-SISMA_V	LinRespSpec	Max		0.04294	1.215E-07	0.18548	9.197E-08
273	MODALE	LinModal	Mode	1.	4.601E-11	1.98341	3.320E-11	-5.315E-03
273	MODALE	LinModal	Mode	2.	2.0319	-6.578E-11	-0.00605	5.955E-13
273	MODALE	LinModal	Mode	3.	-8.196E-12	-8.38994	-2.697E-12	0.024
273	MODALE	LinModal	Mode	4.	0.89897	-2.921E-11	-3.36569	9.398E-12
273	MODALE	LinModal	Mode	5.	9.576E-11	1.18199	4.700E-09	-2.705
273	MODALE	LinModal	Mode	6.	-15.78464	-3.412E-08	84.5209	-6.879E-08
273	MODALE	LinModal	Mode	7.	-1.450E-07	-6.84908	-9.539E-07	44.213
273	MODALE	LinModal	Mode	8.	-6.382E-05	785.44992	0.00027	54.596
273	MODALE	LinModal	Mode	9.	62.5681	-3.129E-05	-472.33576	-1.101E-05
273	MODALE	LinModal	Mode	10.	2.156E-05	-163.96601	-2.657E-05	205.642
273	MODALE	LinModal	Mode	11.	-17.7811	3.261E-05	538.24748	-4.945E-05
273	MODALE	LinModal	Mode	12.	-97.7564	-0.00044	726.96542	1.999E-04
273	MODALE	LinModal	Mode	13.	104.52088	-0.00012	-1949.80823	1.734E-04
273	MODALE	LinModal	Mode	14.	-0.00012	62.8149	0.00039	614.604
273	MODALE	LinModal	Mode	15.	198.80988	-0.00019	-3075.91882	3.770E-04
273	MODALE	LinModal	Mode	16.	2744.15618	0.00046	1820.00324	-6.940E-04
273	MODALE	LinModal	Mode	17.	-0.00024	2307.93052	0.00047	283.625
273	MODALE	LinModal	Mode	18.	-2785.93763	0.00039	2718.48703	7.736E-04
273	MODALE	LinModal	Mode	19.	0.00056	-15.32379	-0.00665	1303.252
273	MODALE	LinModal	Mode	20.	373.3458	-0.00367	-6963.12057	-2.807E-03
273	MODALE	LinModal	Mode	21.	488.71298	-0.00038	5814.0189	9.250E-04
273	MODALE	LinModal	Mode	22.	0.0099	239.33625	-0.01565	-2079.981
273	MODALE	LinModal	Mode	23.	1258.08433	0.00232	-10542.7482	-1.401E-03
273	MODALE	LinModal	Mode	24.	-1019.45946	-0.00514	13210.53255	-1.221E-03
273	MODALE	LinModal	Mode	25.	0.01086	2311.84425	-0.01824	617.518
273	MODALE	LinModal	Mode	26.	-0.05855	96.22569	0.05096	-2636.852
273	MODALE	LinModal	Mode	27.	625.47187	0.0099	9634.11631	6.881E-03
273	MODALE	LinModal	Mode	28.	-584.35531	0.00737	-19219.2772	8.518E-03
273	MODALE	LinModal	Mode	29.	0.03821	93.45106	0.03076	220.109
273	MODALE	LinModal	Mode	30.	12831.48825	0.03226	-2091.21736	0.073
273	MODALE	LinModal	Mode	31.	-0.06421	-360.86296	0.12986	2648.649

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec2	U2 m/sec2	U3 m/sec2	R1 rad/sec2
273	MODALE	LinModal	Mode	32.	689.82147	0.05705	-10925.5291	0.05
273	MODALE	LinModal	Mode	33.	2119.87227	0.02525	-21283.5038	0.101
273	MODALE	LinModal	Mode	34.	-0.00329	-114.55987	0.00534	-2702.135
273	MODALE	LinModal	Mode	35.	2216.12609	7.985E-05	15825.38832	-1.296E-03
273	MODALE	LinModal	Mode	36.	-0.00373	9887.20787	0.02523	4246.26
273	MODALE	LinModal	Mode	37.	388.19019	0.00182	34430.92414	-6.535E-04
273	MODALE	LinModal	Mode	38.	-0.00257	8910.7511	0.01585	3746.17
273	MODALE	LinModal	Mode	39.	-2749.0898	0.00712	-20013.0451	7.139E-03
273	MODALE	LinModal	Mode	40.	0.03233	-1382.67693	-0.09694	2217.936
273	MODALE	LinModal	Mode	41.	1174.39458	0.01368	17710.95104	1.046E-03
273	MODALE	LinModal	Mode	42.	23835.74681	0.05012	-10407.6017	-0.017
273	MODALE	LinModal	Mode	43.	-0.0066	-141.47421	0.04435	3020.182
273	MODALE	LinModal	Mode	44.	4500.28333	-0.03185	-9598.69545	9.052E-03
273	MODALE	LinModal	Mode	45.	-9080.22131	-0.04371	13751.73865	1.466E-03
273	MODALE	LinModal	Mode	46.	-7740.24133	-0.0741	-6062.323	0.03
273	MODALE	LinModal	Mode	47.	855.83444	0.0908	-3681.93832	-0.043
273	MODALE	LinModal	Mode	48.	-12264.2226	0.13811	12667.75289	-0.055
273	MODALE	LinModal	Mode	49.	0.38233	9582.40382	0.66157	5877.526
273	MODALE	LinModal	Mode	50.	-20280.0618	0.04058	-39557.53	-0.106
273	SLC-L	LinRespSpec	Max		1.44361	4.801E-08	0.00739	1.037E-07
273	SLC-T	LinRespSpec	Max		9.541E-08	1.41943	7.746E-08	4.478E-03
273	SLC-V	LinRespSpec	Max		0.05643	1.584E-07	0.24413	1.198E-07
274	Q6-SISMA_L	LinRespSpec	Max		1.13163	0.00138	0.00838	1.975E-03
274	Q6-SISMA_T	LinRespSpec	Max		0.01264	1.11762	0.00637	3.586E-03
274	Q6-SISMA_V	LinRespSpec	Max		0.04075	0.00422	0.27147	7.277E-03
274	MODALE	LinModal	Mode	1.	0.00759	1.98933	0.00287	-5.487E-03
274	MODALE	LinModal	Mode	2.	2.03163	-1.714E-05	-0.00996	-1.268E-05
274	MODALE	LinModal	Mode	3.	1.64142	-7.35343	-0.02057	0.028
274	MODALE	LinModal	Mode	4.	0.84619	-0.00143	-6.51875	-8.040E-04
274	MODALE	LinModal	Mode	5.	-1.64766	0.80533	15.02116	-4.847
274	MODALE	LinModal	Mode	6.	-11.95646	0.40766	154.91758	-0.564
274	MODALE	LinModal	Mode	7.	21.42358	-1.44451	-244.92326	67.826
274	MODALE	LinModal	Mode	8.	-346.06559	534.97767	-170.50252	33.041
274	MODALE	LinModal	Mode	9.	28.70626	-7.283	-815.22652	12.913
274	MODALE	LinModal	Mode	10.	123.07325	-101.44725	-1135.42192	259.461
274	MODALE	LinModal	Mode	11.	-5.73964	-41.8412	-366.98923	187.689
274	MODALE	LinModal	Mode	12.	-6.52472	93.89785	2391.56707	-338.827
274	MODALE	LinModal	Mode	13.	-11.70551	127.9004	16.81888	-637.642
274	MODALE	LinModal	Mode	14.	-73.17453	-1.57094	-2995.32036	553.893
274	MODALE	LinModal	Mode	15.	-4.61504	333.58164	1816.84842	-1645.692
274	MODALE	LinModal	Mode	16.	2779.80832	56.99675	2420.44748	-147.557
274	MODALE	LinModal	Mode	17.	-2199.2968	441.59069	74.68393	-2.927
274	MODALE	LinModal	Mode	18.	-2357.37097	81.52468	3418.34802	-109.392
274	MODALE	LinModal	Mode	19.	-336.58125	-117.37863	-5539.18433	806.298
274	MODALE	LinModal	Mode	20.	-111.17168	622.3705	3254.49441	-3430.215
274	MODALE	LinModal	Mode	21.	1028.88598	124.73858	5430.37884	-213.686
274	MODALE	LinModal	Mode	22.	735.33254	234.48055	6976.85845	-854.064
274	MODALE	LinModal	Mode	23.	748.22598	779.63274	5806.7861	-5043.679
274	MODALE	LinModal	Mode	24.	89.798	-222.64434	2651.50256	1918.663
274	MODALE	LinModal	Mode	25.	-3606.05503	-1333.09367	17.53247	282.312
274	MODALE	LinModal	Mode	26.	2065.95241	707.60443	5329.74549	-690.105
274	MODALE	LinModal	Mode	27.	1275.26457	-83.50793	1026.56145	149.168
274	MODALE	LinModal	Mode	28.	-878.67521	662.03357	4227.51931	-5165.168

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
274	MODALE	LinModal	Mode	29.	-7192.88351	-6231.37721	1149.82755	2698.352
274	MODALE	LinModal	Mode	30.	9972.61686	-261.90186	-763.09387	-627.611
274	MODALE	LinModal	Mode	31.	-2868.53042	-985.31703	-422.5617	289.572
274	MODALE	LinModal	Mode	32.	-64.93709	235.7472	4589.9867	-317.141
274	MODALE	LinModal	Mode	33.	1578.78416	217.57505	2165.82446	-3486.134
274	MODALE	LinModal	Mode	34.	1468.03832	-893.87886	-8287.23913	1277.493
274	MODALE	LinModal	Mode	35.	1536.32116	-718.92048	-17091.2445	757.615
274	MODALE	LinModal	Mode	36.	17667.85853	15918.952	-3503.09002	-10443.281
274	MODALE	LinModal	Mode	37.	-65.1053	-246.38607	770.9808	2110.885
274	MODALE	LinModal	Mode	38.	4271.79634	-1.46279	2473.07716	-3768.37
274	MODALE	LinModal	Mode	39.	-1122.70435	961.09884	26069.23211	-1228.428
274	MODALE	LinModal	Mode	40.	-1773.86081	2035.00527	23959.71033	-2147.051
274	MODALE	LinModal	Mode	41.	-459.91824	-712.1	-28437.1742	1142.713
274	MODALE	LinModal	Mode	42.	7393.35022	-1164.78507	-4940.58016	-1128.526
274	MODALE	LinModal	Mode	43.	188.23023	1991.21801	34587.69674	-2614.86
274	MODALE	LinModal	Mode	44.	84.83047	-14474.2472	8902.77635	19221.07
274	MODALE	LinModal	Mode	45.	-3276.03509	-7500.71719	-19488.3175	11187.79
274	MODALE	LinModal	Mode	46.	1011.03975	-23961.0489	531.60883	28511.584
274	MODALE	LinModal	Mode	47.	-9275.96265	26628.73415	-8631.39636	-25577.921
274	MODALE	LinModal	Mode	48.	5873.61431	8993.78877	2783.8295	-10808.109
274	MODALE	LinModal	Mode	49.	11734.48494	3768.14796	-23330.17	-5831.914
274	MODALE	LinModal	Mode	50.	3736.60865	-11057.89	-4937.04387	15580.572
274	SLC-L	LinRespSpec	Max		1.44337	0.00163	0.01025	2.331E-03
274	SLC-T	LinRespSpec	Max		0.01506	1.42356	0.00756	4.483E-03
274	SLC-V	LinRespSpec	Max		0.05354	0.00552	0.3584	9.536E-03
275	Q6-SISMA_L	LinRespSpec	Max		1.13163	0.00138	0.00838	1.974E-03
275	Q6-SISMA_T	LinRespSpec	Max		0.01264	1.11762	0.00637	3.586E-03
275	Q6-SISMA_V	LinRespSpec	Max		0.04075	0.00422	0.27147	7.277E-03
275	MODALE	LinModal	Mode	1.	-0.00759	1.98933	-0.00287	-5.487E-03
275	MODALE	LinModal	Mode	2.	2.03163	1.714E-05	-0.00996	1.268E-05
275	MODALE	LinModal	Mode	3.	-1.64142	-7.35343	0.02057	0.028
275	MODALE	LinModal	Mode	4.	0.84619	0.00143	-6.51875	8.040E-04
275	MODALE	LinModal	Mode	5.	1.64766	0.80533	-15.02116	-4.847
275	MODALE	LinModal	Mode	6.	-11.95646	-0.40766	154.91758	0.564
275	MODALE	LinModal	Mode	7.	-21.42358	-1.44451	244.92326	67.826
275	MODALE	LinModal	Mode	8.	346.06552	534.97772	170.50219	33.041
275	MODALE	LinModal	Mode	9.	28.70612	7.28305	-815.22654	-12.913
275	MODALE	LinModal	Mode	10.	-123.07325	-101.44728	1135.42205	259.461
275	MODALE	LinModal	Mode	11.	-5.74001	41.84127	-366.98857	-187.689
275	MODALE	LinModal	Mode	12.	-6.52546	-93.89757	2391.56687	338.826
275	MODALE	LinModal	Mode	13.	-11.7056	-127.90028	16.81857	637.642
275	MODALE	LinModal	Mode	14.	73.17431	-1.5708	2995.32004	553.893
275	MODALE	LinModal	Mode	15.	-4.6154	-333.58123	1816.84789	1645.691
275	MODALE	LinModal	Mode	16.	2779.80878	-56.99734	2420.44841	147.558
275	MODALE	LinModal	Mode	17.	2199.29574	441.58882	-74.68288	-2.925
275	MODALE	LinModal	Mode	18.	-2357.3728	-81.52323	3418.34935	109.391
275	MODALE	LinModal	Mode	19.	336.5812	-117.37796	5539.18781	806.298
275	MODALE	LinModal	Mode	20.	-111.16218	-622.37665	3254.48482	3430.222
275	MODALE	LinModal	Mode	21.	1028.88615	-124.73834	5430.36212	213.686
275	MODALE	LinModal	Mode	22.	-735.333	234.44595	-6976.85182	-854.026
275	MODALE	LinModal	Mode	23.	748.22495	-779.61858	5806.69333	5043.661
275	MODALE	LinModal	Mode	24.	89.80937	222.63662	2651.43287	-1918.659
275	MODALE	LinModal	Mode	25.	3606.04689	-1333.15328	-17.54228	282.368



Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec2	U2 m/sec2	U3 m/sec2	R1 rad/sec2
275	MODALE	LinModal	Mode	26.	-2065.93883	707.80151	-5329.78359	-690.323
275	MODALE	LinModal	Mode	27.	1275.2467	83.4989	1026.61271	-149.15
275	MODALE	LinModal	Mode	28.	-878.69921	-662.00765	4227.60413	5165.136
275	MODALE	LinModal	Mode	29.	7192.873	-6231.34396	-1149.76646	2698.332
275	MODALE	LinModal	Mode	30.	9972.5025	262.02921	-763.15611	627.422
275	MODALE	LinModal	Mode	31.	2868.61472	-985.00229	422.62666	289.206
275	MODALE	LinModal	Mode	32.	-65.06519	-235.65713	4590.02299	317.002
275	MODALE	LinModal	Mode	33.	1578.68724	-217.59015	2165.79123	3486.03
275	MODALE	LinModal	Mode	34.	-1468.04735	-893.86841	8287.18452	1277.458
275	MODALE	LinModal	Mode	35.	1536.33822	718.90862	-17091.2478	-757.611
275	MODALE	LinModal	Mode	36.	-17667.857	15918.92797	3503.12815	-10443.248
275	MODALE	LinModal	Mode	37.	-65.0891	246.38155	771.00367	-2110.88
275	MODALE	LinModal	Mode	38.	-4271.79568	-1.47607	-2473.07702	-3768.36
275	MODALE	LinModal	Mode	39.	-1122.74477	-961.08597	26069.16694	1228.427
275	MODALE	LinModal	Mode	40.	1773.91758	2035.00646	-23959.7614	-2147.057
275	MODALE	LinModal	Mode	41.	-459.82797	712.08899	-28437.1655	-1142.726
275	MODALE	LinModal	Mode	42.	7393.28669	1164.74262	-4940.68102	1128.555
275	MODALE	LinModal	Mode	43.	-188.32386	1991.25102	-34587.767	-2614.88
275	MODALE	LinModal	Mode	44.	84.72408	14474.30623	8902.80239	-19221.046
275	MODALE	LinModal	Mode	45.	-3276.14039	7500.91286	-19488.2578	-11187.882
275	MODALE	LinModal	Mode	46.	1011.19473	23961.17198	531.72385	-28511.725
275	MODALE	LinModal	Mode	47.	-9276.0165	-26629.1037	-8631.50435	25578.32
275	MODALE	LinModal	Mode	48.	5873.65336	-8994.0445	2783.74054	10808.322
275	MODALE	LinModal	Mode	49.	-11734.9546	3768.40639	23330.62649	-5831.53
275	MODALE	LinModal	Mode	50.	3736.89618	11057.75954	-4936.89888	-15580.263
275	SLC-L	LinRespSpec	Max		1.44337	0.00163	0.01025	2.331E-03
275	SLC-T	LinRespSpec	Max		0.01506	1.42356	0.00756	4.483E-03
275	SLC-V	LinRespSpec	Max		0.05354	0.00552	0.3584	9.536E-03
276	Q6-SISMA_L	LinRespSpec	Max		1.13163	1.565E-08	0.00913	1.030E-07
276	Q6-SISMA_T	LinRespSpec	Max		6.314E-08	1.11754	8.940E-08	2.975E-03
276	Q6-SISMA_V	LinRespSpec	Max		0.04049	7.170E-08	0.25431	1.437E-07
276	MODALE	LinModal	Mode	1.	5.027E-11	1.98919	1.767E-11	-4.528E-03
276	MODALE	LinModal	Mode	2.	2.03163	-5.064E-11	-0.00997	3.316E-12
276	MODALE	LinModal	Mode	3.	-8.321E-12	-7.35243	-2.558E-12	0.022
276	MODALE	LinModal	Mode	4.	0.85322	1.212E-11	-6.50096	1.817E-11
276	MODALE	LinModal	Mode	5.	6.898E-10	0.79386	5.411E-09	-4.807
276	MODALE	LinModal	Mode	6.	-12.37498	4.836E-08	151.2832	3.786E-09
276	MODALE	LinModal	Mode	7.	-1.067E-07	-1.71709	-8.266E-07	72.48
276	MODALE	LinModal	Mode	8.	-2.584E-05	528.84627	9.733E-05	64.036
276	MODALE	LinModal	Mode	9.	31.47777	2.142E-05	-757.90236	1.545E-06
276	MODALE	LinModal	Mode	10.	1.410E-05	-101.20938	5.151E-05	302.001
276	MODALE	LinModal	Mode	11.	-11.17391	7.346E-05	897.59065	1.060E-05
276	MODALE	LinModal	Mode	12.	-6.55474	-8.653E-05	870.2401	2.029E-04
276	MODALE	LinModal	Mode	13.	17.41206	-6.543E-05	-2956.69178	1.283E-04
276	MODALE	LinModal	Mode	14.	-3.165E-05	4.86574	-0.00028	746.775
276	MODALE	LinModal	Mode	15.	37.26934	-7.345E-05	-4468.67854	2.948E-04
276	MODALE	LinModal	Mode	16.	2752.97983	0.00015	1922.16026	-5.069E-04
276	MODALE	LinModal	Mode	17.	-0.00043	405.96073	0.00147	129.016
276	MODALE	LinModal	Mode	18.	-2405.75317	0.00045	2962.7539	6.685E-04
276	MODALE	LinModal	Mode	19.	-0.00041	-65.8542	0.00148	1257.338
276	MODALE	LinModal	Mode	20.	-210.95296	-0.00246	-8722.13304	-2.430E-03
276	MODALE	LinModal	Mode	21.	865.51372	-7.916E-06	4619.08205	-7.376E-04
276	MODALE	LinModal	Mode	22.	0.00462	111.36814	0.0176	-1526.082

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec2	U2 m/sec2	U3 m/sec2	R1 rad/sec2
276	MODALE	LinModal	Mode	23.	-201.33533	-0.00183	-11484.8842	-2.430E-03
276	MODALE	LinModal	Mode	24.	157.51176	-0.00559	9106.25163	-4.719E-03
276	MODALE	LinModal	Mode	25.	0.00777	-1272.01993	0.02295	-6.202
276	MODALE	LinModal	Mode	26.	-0.03741	530.79158	-0.09706	-1183.522
276	MODALE	LinModal	Mode	27.	859.87949	0.0019	1579.1318	0.015
276	MODALE	LinModal	Mode	28.	-2949.98851	0.00258	-13453.1779	0.023
276	MODALE	LinModal	Mode	29.	0.02591	-5496.01166	0.00848	-638.856
276	MODALE	LinModal	Mode	30.	9925.57592	0.00153	-2271.72534	0.088
276	MODALE	LinModal	Mode	31.	-0.04137	-868.587	-0.21827	183.898
276	MODALE	LinModal	Mode	32.	509.09307	0.01535	3188.097	0.062
276	MODALE	LinModal	Mode	33.	-1339.7345	-0.03749	-9135.80452	0.076
276	MODALE	LinModal	Mode	34.	-0.00255	-317.7912	0.03338	761.612
276	MODALE	LinModal	Mode	35.	1001.75374	-0.00477	-13112.8318	-2.835E-03
276	MODALE	LinModal	Mode	36.	-0.00072	12278.76204	-0.02456	6042.435
276	MODALE	LinModal	Mode	37.	4789.16909	-0.00179	1771.9526	-8.724E-04
276	MODALE	LinModal	Mode	38.	0.00048	-948.68892	-0.00468	-299.481
276	MODALE	LinModal	Mode	39.	-1180.85204	0.00604	20121.88776	5.046E-03
276	MODALE	LinModal	Mode	40.	0.02036	555.28169	-0.00079	-2620.358
276	MODALE	LinModal	Mode	41.	76.69076	-0.02202	-22931.2993	0.016
276	MODALE	LinModal	Mode	42.	13689.94996	-0.03253	5809.94716	5.929E-03
276	MODALE	LinModal	Mode	43.	-0.02715	-161.04898	-0.00915	-3527.852
276	MODALE	LinModal	Mode	44.	3933.19763	0.04373	9278.27066	-1.913E-03
276	MODALE	LinModal	Mode	45.	-5358.58206	0.07683	-21744.3487	0.024
276	MODALE	LinModal	Mode	46.	-5154.3461	0.01867	-7202.54046	0.035
276	MODALE	LinModal	Mode	47.	1965.18025	-0.05165	13575.93064	-0.125
276	MODALE	LinModal	Mode	48.	-8987.90777	-0.08205	-16296.7639	-0.033
276	MODALE	LinModal	Mode	49.	0.1159	3698.85179	-0.62535	7202.392
276	MODALE	LinModal	Mode	50.	-17115.7493	0.00866	8986.02401	-0.095
276	SLC-L	LinRespSpec	Max		1.44338	1.848E-08	0.0111	1.216E-07
276	SLC-T	LinRespSpec	Max		7.455E-08	1.42346	1.055E-07	3.717E-03
276	SLC-V	LinRespSpec	Max		0.05319	9.351E-08	0.33579	1.870E-07
277	Q6-SISMA_L	LinRespSpec	Max		1.13148	0.00138	0.01038	7.464E-04
277	Q6-SISMA_T	LinRespSpec	Max		0.01059	1.12058	0.00535	2.746E-03
277	Q6-SISMA_V	LinRespSpec	Max		0.04079	0.00431	0.2978	5.800E-03
277	MODALE	LinModal	Mode	1.	0.00696	1.99465	0.00271	-4.050E-03
277	MODALE	LinModal	Mode	2.	2.03142	-7.647E-06	-0.01178	-3.531E-06
277	MODALE	LinModal	Mode	3.	1.64325	-6.30811	-0.02165	0.021
277	MODALE	LinModal	Mode	4.	0.77521	-0.00371	-9.4383	3.494E-03
277	MODALE	LinModal	Mode	5.	-1.48228	0.43617	21.52525	-6.694
277	MODALE	LinModal	Mode	6.	-6.9977	0.68738	203.34499	-0.984
277	MODALE	LinModal	Mode	7.	13.74621	2.92454	-318.08641	87.601
277	MODALE	LinModal	Mode	8.	-333.80099	272.73794	-187.16319	47.868
277	MODALE	LinModal	Mode	9.	-12.25317	-9.74243	-901.9441	14.952
277	MODALE	LinModal	Mode	10.	58.17223	-42.64505	-1238.22812	294.178
277	MODALE	LinModal	Mode	11.	-2.26364	-88.02775	-481.19891	288.679
277	MODALE	LinModal	Mode	12.	113.96571	138.69821	2055.67547	-393.121
277	MODALE	LinModal	Mode	13.	-69.7754	240.52673	367.32328	-816.153
277	MODALE	LinModal	Mode	14.	-266.73329	-66.03111	-2358.28373	505.11
277	MODALE	LinModal	Mode	15.	9.29379	497.98933	1806.09694	-1655.738
277	MODALE	LinModal	Mode	16.	2710.26322	23.43933	929.14803	-54.66
277	MODALE	LinModal	Mode	17.	-1792.79037	-1380.1245	58.63181	71.374
277	MODALE	LinModal	Mode	18.	-1951.11773	33.7579	1090.26391	4.968
277	MODALE	LinModal	Mode	19.	-693.10776	-129.51227	-1881.58216	407.998

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
277	MODALE	LinModal	Mode	20.	4.74519	679.48324	2268.61099	-2335.321
277	MODALE	LinModal	Mode	21.	1123.68935	-69.91051	-1402.24455	168.672
277	MODALE	LinModal	Mode	22.	1013.1766	-68.84313	-1965.5967	114.007
277	MODALE	LinModal	Mode	23.	889.96144	201.86514	-878.51591	-978.582
277	MODALE	LinModal	Mode	24.	-117.93246	-322.06425	-6283.12774	785.808
277	MODALE	LinModal	Mode	25.	-2332.80383	-4261.04408	139.15783	216.482
277	MODALE	LinModal	Mode	26.	1429.68859	540.06366	-8340.52864	844.47
277	MODALE	LinModal	Mode	27.	278.90834	-439.53833	-10443.28	622.282
277	MODALE	LinModal	Mode	28.	-221.40849	-517.86081	-1540.61543	1633.669
277	MODALE	LinModal	Mode	29.	-5084.97942	-9406.73845	-2214.70351	1939.813
277	MODALE	LinModal	Mode	30.	6555.82272	-654.64471	-132.46246	574.793
277	MODALE	LinModal	Mode	31.	-809.98245	-380.73277	14590.51064	-1685.905
277	MODALE	LinModal	Mode	32.	1401.45547	488.50695	12766.10211	-687.189
277	MODALE	LinModal	Mode	33.	1056.6895	-1668.62669	-4786.10894	4587.092
277	MODALE	LinModal	Mode	34.	-2158.02312	-1672.31886	-17961.9163	2683.723
277	MODALE	LinModal	Mode	35.	-2307.19239	-884.19047	-11734.7723	1003.717
277	MODALE	LinModal	Mode	36.	13539.84939	8355.66514	614.71956	-2057.643
277	MODALE	LinModal	Mode	37.	713.14579	3512.96394	11132.066	-9248.689
277	MODALE	LinModal	Mode	38.	9798.49867	-9471.1845	336.66099	-1102.226
277	MODALE	LinModal	Mode	39.	3286.89591	744.33929	4171.19835	-449.717
277	MODALE	LinModal	Mode	40.	3611.8779	4048.54416	14915.59901	-3247.013
277	MODALE	LinModal	Mode	41.	-3092.05999	-43.63402	9583.54613	-384.832
277	MODALE	LinModal	Mode	42.	-2080.48287	-6361.43783	5431.97347	3425.698
277	MODALE	LinModal	Mode	43.	7238.38332	1683.49115	3540.54607	-2286.134
277	MODALE	LinModal	Mode	44.	-672.23033	-19517.6812	-5604.38883	22480.888
277	MODALE	LinModal	Mode	45.	-567.10201	-5651.59865	13072.16867	8524.604
277	MODALE	LinModal	Mode	46.	2053.40746	-22318.3571	-96.76084	26307.01
277	MODALE	LinModal	Mode	47.	-5273.26696	17651.76874	-5323.48302	-17438.412
277	MODALE	LinModal	Mode	48.	6373.6002	21788.2973	3931.74041	-17316.084
277	MODALE	LinModal	Mode	49.	4747.6545	-9122.30253	14600.61516	2566.14
277	MODALE	LinModal	Mode	50.	3430.47797	-4242.41649	-14723.4589	14382.285
277	SLC-L	LinRespSpec	Max		1.44319	0.00163	0.01265	8.812E-04
277	SLC-T	LinRespSpec	Max		0.01263	1.42735	0.00636	3.420E-03
277	SLC-V	LinRespSpec	Max		0.05358	0.00565	0.39362	7.621E-03
278	Q6-SISMA_L	LinRespSpec	Max		1.13148	0.00138	0.01038	7.464E-04
278	Q6-SISMA_T	LinRespSpec	Max		0.01059	1.12058	0.00535	2.746E-03
278	Q6-SISMA_V	LinRespSpec	Max		0.04079	0.00431	0.2978	5.800E-03
278	MODALE	LinModal	Mode	1.	-0.00696	1.99465	-0.00271	-4.050E-03
278	MODALE	LinModal	Mode	2.	2.03142	7.646E-06	-0.01178	3.531E-06
278	MODALE	LinModal	Mode	3.	-1.64325	-6.30811	0.02165	0.021
278	MODALE	LinModal	Mode	4.	0.77521	0.00371	-9.4383	-3.494E-03
278	MODALE	LinModal	Mode	5.	1.48228	0.43617	-21.52525	-6.694
278	MODALE	LinModal	Mode	6.	-6.9977	-0.68738	203.34499	0.984
278	MODALE	LinModal	Mode	7.	-13.74621	2.92454	318.08642	87.601
278	MODALE	LinModal	Mode	8.	333.8009	272.73795	187.16326	47.868
278	MODALE	LinModal	Mode	9.	-12.25326	9.74255	-901.94391	-14.952
278	MODALE	LinModal	Mode	10.	-58.17224	-42.64506	1238.22802	294.178
278	MODALE	LinModal	Mode	11.	-2.26382	88.02784	-481.1985	-288.679
278	MODALE	LinModal	Mode	12.	113.96502	-138.6974	2055.67606	393.12
278	MODALE	LinModal	Mode	13.	-69.77562	-240.52666	367.32337	816.152
278	MODALE	LinModal	Mode	14.	266.73311	-66.03108	2358.28436	505.11
278	MODALE	LinModal	Mode	15.	9.2933	-497.989	1806.09676	1655.738
278	MODALE	LinModal	Mode	16.	2710.2639	-23.43998	929.14848	54.66

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec2	U2 m/sec2	U3 m/sec2	R1 rad/sec2
278	MODALE	LinModal	Mode	17.	1792.78909	-1380.12673	-58.63428	71.376
278	MODALE	LinModal	Mode	18.	-1951.1193	-33.75727	1090.2624	-4.968
278	MODALE	LinModal	Mode	19.	693.10802	-129.50929	1881.57594	407.994
278	MODALE	LinModal	Mode	20.	4.75425	-679.48542	2268.62047	2335.325
278	MODALE	LinModal	Mode	21.	1123.6879	69.90953	-1402.2407	-168.671
278	MODALE	LinModal	Mode	22.	-1013.18231	-68.86734	1965.59425	114.032
278	MODALE	LinModal	Mode	23.	889.94115	-201.8594	-878.4865	978.573
278	MODALE	LinModal	Mode	24.	-117.93159	322.06068	-6283.10532	-785.805
278	MODALE	LinModal	Mode	25.	2332.79526	-4261.07928	-139.16357	216.515
278	MODALE	LinModal	Mode	26.	-1429.6579	540.1972	8340.53628	844.313
278	MODALE	LinModal	Mode	27.	278.93163	439.51164	-10443.2709	-622.249
278	MODALE	LinModal	Mode	28.	-221.40618	517.85905	-1540.64859	-1633.667
278	MODALE	LinModal	Mode	29.	5084.96324	-9406.67387	2214.76042	1939.784
278	MODALE	LinModal	Mode	30.	6555.75365	654.57765	-132.52412	-574.769
278	MODALE	LinModal	Mode	31.	810.04783	-380.49841	-14590.2961	-1686.175
278	MODALE	LinModal	Mode	32.	1401.39048	-488.55878	12765.96705	687.183
278	MODALE	LinModal	Mode	33.	1056.62068	1668.49204	-4786.07963	-4587.054
278	MODALE	LinModal	Mode	34.	2158.01268	-1672.30755	17961.91717	2683.699
278	MODALE	LinModal	Mode	35.	-2307.18277	884.17664	-11734.79	-1003.719
278	MODALE	LinModal	Mode	36.	-13539.8467	8355.63693	-614.72459	-2057.611
278	MODALE	LinModal	Mode	37.	713.15512	-3512.97046	11132.06316	9248.686
278	MODALE	LinModal	Mode	38.	-9798.49816	-9471.1953	-336.69192	-1102.218
278	MODALE	LinModal	Mode	39.	3286.87389	-744.34064	4171.22646	449.738
278	MODALE	LinModal	Mode	40.	-3611.8385	4048.5476	-14915.5374	-3247.037
278	MODALE	LinModal	Mode	41.	-3092.0063	43.58078	9583.51511	384.832
278	MODALE	LinModal	Mode	42.	-2080.56785	6361.37942	5431.9835	-3425.657
278	MODALE	LinModal	Mode	43.	-7238.46317	1683.494	-3540.63623	-2286.171
278	MODALE	LinModal	Mode	44.	-672.27329	19517.80344	-5604.2408	-22480.874
278	MODALE	LinModal	Mode	45.	-567.13831	5651.84481	13072.4115	-8524.635
278	MODALE	LinModal	Mode	46.	2053.51667	22318.47176	-96.81867	-26307.101
278	MODALE	LinModal	Mode	47.	-5273.3792	-17652.0208	-5323.90485	17438.509
278	MODALE	LinModal	Mode	48.	6373.64065	-21788.6374	3931.78541	17316.213
278	MODALE	LinModal	Mode	49.	-4748.10275	-9122.57496	-14600.3907	2566.465
278	MODALE	LinModal	Mode	50.	3430.621	4242.46862	-14723.959	-14382.314
278	SLC-L	LinRespSpec	Max		1.44319	0.00163	0.01265	8.812E-04
278	SLC-T	LinRespSpec	Max		0.01263	1.42735	0.00636	3.420E-03
278	SLC-V	LinRespSpec	Max		0.05358	0.00565	0.39362	7.621E-03
279	Q6-SISMA_L	LinRespSpec	Max		1.13147	4.175E-08	0.01056	3.758E-09
279	Q6-SISMA_T	LinRespSpec	Max		4.645E-08	1.12053	6.516E-08	2.589E-03
279	Q6-SISMA_V	LinRespSpec	Max		0.03914	6.913E-08	0.2823	3.027E-08
279	MODALE	LinModal	Mode	1.	5.237E-11	1.99458	-4.769E-12	-3.913E-03
279	MODALE	LinModal	Mode	2.	2.0314	-3.782E-11	-0.01178	2.731E-13
279	MODALE	LinModal	Mode	3.	-7.989E-12	-6.30755	5.379E-13	0.02
279	MODALE	LinModal	Mode	4.	0.77972	4.784E-11	-9.41336	5.626E-12
279	MODALE	LinModal	Mode	5.	9.619E-10	0.42296	2.779E-09	-6.677
279	MODALE	LinModal	Mode	6.	-7.18995	1.204E-07	198.80627	2.142E-08
279	MODALE	LinModal	Mode	7.	-1.345E-07	2.59112	4.059E-07	89.373
279	MODALE	LinModal	Mode	8.	-2.386E-06	270.12478	-8.968E-06	53.276
279	MODALE	LinModal	Mode	9.	-11.04556	6.540E-05	-841.14668	1.121E-05
279	MODALE	LinModal	Mode	10.	8.729E-06	-42.72295	-2.913E-05	306.211
279	MODALE	LinModal	Mode	11.	-19.61923	6.276E-05	1203.06205	3.064E-05
279	MODALE	LinModal	Mode	12.	117.64606	0.00016	322.18025	5.283E-05
279	MODALE	LinModal	Mode	13.	-26.91871	-2.707E-05	-3291.82169	1.246E-05

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
279	MODALE	LinModal	Mode	14.	-6.353E-05	-55.95185	-0.00038	529.507
279	MODALE	LinModal	Mode	15.	-16.63364	6.015E-05	-4698.87893	5.212E-05
279	MODALE	LinModal	Mode	16.	2658.84652	-0.00013	710.69154	-9.122E-05
279	MODALE	LinModal	Mode	17.	-0.00024	-1334.18294	-3.189E-06	-7.541
279	MODALE	LinModal	Mode	18.	-2015.08657	0.00011	1067.05241	5.707E-05
279	MODALE	LinModal	Mode	19.	0.00016	-103.86095	0.00481	418.032
279	MODALE	LinModal	Mode	20.	-536.1368	0.00088	-6624.80912	5.259E-05
279	MODALE	LinModal	Mode	21.	920.27971	0.00029	-855.65067	-1.577E-04
279	MODALE	LinModal	Mode	22.	0.00526	-19.00776	0.0187	105.099
279	MODALE	LinModal	Mode	23.	-1110.48267	-0.00075	-5080.12697	-1.017E-03
279	MODALE	LinModal	Mode	24.	450.42511	-0.00147	-3147.80457	5.401E-04
279	MODALE	LinModal	Mode	25.	0.01099	-3966.72957	0.02723	-250.048
279	MODALE	LinModal	Mode	26.	-0.03356	765.44539	-0.06457	865.222
279	MODALE	LinModal	Mode	27.	200.88086	-0.00566	-7964.02663	9.896E-03
279	MODALE	LinModal	Mode	28.	-3339.9588	-0.00453	4572.27765	4.985E-03
279	MODALE	LinModal	Mode	29.	-0.00294	-8360.23403	-0.04437	474.544
279	MODALE	LinModal	Mode	30.	6399.84508	-0.02123	1647.2642	4.601E-05
279	MODALE	LinModal	Mode	31.	-0.08213	-989.90751	-0.14199	-1530.883
279	MODALE	LinModal	Mode	32.	1166.36561	-0.03023	9724.78333	3.060E-03
279	MODALE	LinModal	Mode	33.	-1640.47728	-0.05299	14083.62797	0.014
279	MODALE	LinModal	Mode	34.	0.00041	-359.69964	0.04339	1848.661
279	MODALE	LinModal	Mode	35.	-1052.06048	-0.00722	-7643.13398	-1.419E-03
279	MODALE	LinModal	Mode	36.	-0.00246	7214.62476	-0.04495	-365.92
279	MODALE	LinModal	Mode	37.	1352.03119	-0.00432	-33631.142	-8.426E-04
279	MODALE	LinModal	Mode	38.	0.00258	-8297.32194	-0.01766	-2847.714
279	MODALE	LinModal	Mode	39.	1246.04015	0.0039	3354.51344	6.792E-03
279	MODALE	LinModal	Mode	40.	0.02501	2179.67828	0.07897	-1671.427
279	MODALE	LinModal	Mode	41.	-1275.61103	-0.03013	6296.96472	2.811E-03
279	MODALE	LinModal	Mode	42.	5155.07336	-0.02278	18952.48988	0.014
279	MODALE	LinModal	Mode	43.	-0.03348	705.91111	0.10917	-1456.768
279	MODALE	LinModal	Mode	44.	3086.8399	0.05919	-1854.33548	0.013
279	MODALE	LinModal	Mode	45.	-2418.28312	0.09628	3828.21013	0.017
279	MODALE	LinModal	Mode	46.	-2985.77237	0.01544	667.62029	-6.364E-03
279	MODALE	LinModal	Mode	47.	8443.51325	-0.0844	12820.08699	-0.011
279	MODALE	LinModal	Mode	48.	-8835.39694	-0.1139	-9196.57007	5.578E-03
279	MODALE	LinModal	Mode	49.	-0.16101	-5953.662	-0.29735	-1576.033
279	MODALE	LinModal	Mode	50.	-3303.84925	-0.04203	36648.04984	0.012
279	SLC-L	LinRespSpec	Max		1.44318	4.929E-08	0.01286	4.437E-09
279	SLC-T	LinRespSpec	Max		5.484E-08	1.42729	7.693E-08	3.234E-03
279	SLC-V	LinRespSpec	Max		0.05142	9.015E-08	0.37319	3.943E-08
280	Q6-SISMA_L	LinRespSpec	Max		1.13139	0.00225	0.01102	1.083E-03
280	Q6-SISMA_T	LinRespSpec	Max		0.0092	1.12244	0.00534	2.856E-03
280	Q6-SISMA_V	LinRespSpec	Max		0.04008	0.00367	0.29867	5.756E-03
280	MODALE	LinModal	Mode	1.	0.00643	1.99797	0.00212	-3.548E-03
280	MODALE	LinModal	Mode	2.	2.03129	-3.433E-06	-0.01207	4.049E-07
280	MODALE	LinModal	Mode	3.	1.64466	-5.59988	-0.0198	0.019
280	MODALE	LinModal	Mode	4.	0.71189	-0.00361	-11.19495	5.486E-03
280	MODALE	LinModal	Mode	5.	-1.33466	0.20116	25.38615	-7.748
280	MODALE	LinModal	Mode	6.	-2.91627	0.66667	220.13473	-1.196
280	MODALE	LinModal	Mode	7.	7.47093	5.56767	-343.59688	90.668
280	MODALE	LinModal	Mode	8.	-319.6744	100.73499	-170.01204	42.583
280	MODALE	LinModal	Mode	9.	-40.57089	-8.29284	-823.33219	14.789
280	MODALE	LinModal	Mode	10.	12.69873	-5.01326	-1120.00871	248.174



Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
280	MODALE	LinModal	Mode	11.	-0.08387	-81.74483	-582.01423	372.791
280	MODALE	LinModal	Mode	12.	168.69709	109.73483	1443.2985	-429.981
280	MODALE	LinModal	Mode	13.	-97.47514	210.47519	773.65496	-965.503
280	MODALE	LinModal	Mode	14.	-348.35366	-100.99258	-1331.46396	291.648
280	MODALE	LinModal	Mode	15.	9.14557	371.29257	1681.98169	-1615.328
280	MODALE	LinModal	Mode	16.	2537.03307	-13.87214	-355.44567	17.064
280	MODALE	LinModal	Mode	17.	-1448.5579	-2384.42212	10.86775	206.02
280	MODALE	LinModal	Mode	18.	-1780.79354	-15.95706	-749.45149	103.52
280	MODALE	LinModal	Mode	19.	-663.14174	-115.1403	1251.81511	-29.569
280	MODALE	LinModal	Mode	20.	18.01253	352.55963	1239.62261	-1298.963
280	MODALE	LinModal	Mode	21.	770.62317	-173.08427	-4842.10965	385.055
280	MODALE	LinModal	Mode	22.	533.57136	-236.69709	-6715.43731	561.106
280	MODALE	LinModal	Mode	23.	513.23645	-290.07999	-4283.66019	1983.769
280	MODALE	LinModal	Mode	24.	-682.1163	-195.11372	-7462.60427	-278.443
280	MODALE	LinModal	Mode	25.	-1366.19928	-5279.84041	-5.84838	629.918
280	MODALE	LinModal	Mode	26.	44.72625	417.04775	-11286.1516	837.298
280	MODALE	LinModal	Mode	27.	-841.87576	-338.5932	-8452.73708	486.748
280	MODALE	LinModal	Mode	28.	-341.08919	-869.6221	-5047.66957	5476.498
280	MODALE	LinModal	Mode	29.	-3979.79409	-9234.90317	-2909.55001	2643.654
280	MODALE	LinModal	Mode	30.	3963.67441	-680.73972	470.42801	1013.856
280	MODALE	LinModal	Mode	31.	1257.78776	-140.59971	11074.84878	-1121.957
280	MODALE	LinModal	Mode	32.	2174.61249	140.67961	3963.8128	-238.89
280	MODALE	LinModal	Mode	33.	-90.63211	-1684.31171	-6809.28924	7236.445
280	MODALE	LinModal	Mode	34.	-3964.55399	-1169.99917	-3479.45235	15111.631
280	MODALE	LinModal	Mode	35.	-2938.58552	-203.31512	7129.9851	14.912
280	MODALE	LinModal	Mode	36.	12181.82224	58.66444	3049.61068	903.302
280	MODALE	LinModal	Mode	37.	2082.48115	2963.32684	9659.6861	-8544.32
280	MODALE	LinModal	Mode	38.	13088.74067	-11278.9826	-2931.5607	948.343
280	MODALE	LinModal	Mode	39.	2800.37144	57.62845	-16048.5912	695.341
280	MODALE	LinModal	Mode	40.	3266.99247	3119.81459	-12602.8154	-2021.585
280	MODALE	LinModal	Mode	41.	-880.70628	294.38271	18700.08627	-985.251
280	MODALE	LinModal	Mode	42.	-7398.21611	-7273.2896	3791.17811	1795.876
280	MODALE	LinModal	Mode	43.	5286.40331	638.86541	-24504.9188	-1065.403
280	MODALE	LinModal	Mode	44.	-2157.61275	-20875.4199	-3951.1282	24638.619
280	MODALE	LinModal	Mode	45.	3692.56687	-5439.94829	11301.14646	10103.292
280	MODALE	LinModal	Mode	46.	2527.17895	-20661.0565	77.63971	25944.763
280	MODALE	LinModal	Mode	47.	-1345.81164	13258.51373	872.04556	-17027.469
280	MODALE	LinModal	Mode	48.	5329.7309	25459.8876	-3072.07985	-15588.972
280	MODALE	LinModal	Mode	49.	5285.15458	-15550.9042	18075.46177	9383.254
280	MODALE	LinModal	Mode	50.	3454.21168	2152.10877	-5267.87097	3314.469
280	SLC-L	LinRespSpec	Max		1.44308	0.00266	0.0134	1.279E-03
280	SLC-T	LinRespSpec	Max		0.011	1.42972	0.00634	3.506E-03
280	SLC-V	LinRespSpec	Max		0.05267	0.00481	0.39471	7.570E-03
281	Q6-SISMA_L	LinRespSpec	Max		1.13139	0.00225	0.01102	1.083E-03
281	Q6-SISMA_T	LinRespSpec	Max		0.0092	1.12244	0.00534	2.856E-03
281	Q6-SISMA_V	LinRespSpec	Max		0.04008	0.00367	0.29867	5.756E-03
281	MODALE	LinModal	Mode	1.	-0.00643	1.99797	-0.00212	-3.548E-03
281	MODALE	LinModal	Mode	2.	2.03129	3.432E-06	-0.01207	-4.049E-07
281	MODALE	LinModal	Mode	3.	-1.64466	-5.59988	0.0198	0.019
281	MODALE	LinModal	Mode	4.	0.71189	0.00361	-11.19495	-5.486E-03
281	MODALE	LinModal	Mode	5.	1.33466	0.20116	-25.38615	-7.748
281	MODALE	LinModal	Mode	6.	-2.91627	-0.66667	220.13473	1.196
281	MODALE	LinModal	Mode	7.	-7.47093	5.56767	343.59688	90.668

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec2	U2 m/sec2	U3 m/sec2	R1 rad/sec2
281	MODALE	LinModal	Mode	8.	319.67436	100.73499	170.01225	42.583
281	MODALE	LinModal	Mode	9.	-40.57093	8.29301	-823.33201	-14.789
281	MODALE	LinModal	Mode	10.	-12.69875	-5.01327	1120.00862	248.175
281	MODALE	LinModal	Mode	11.	-0.08403	81.74499	-582.01453	-372.791
281	MODALE	LinModal	Mode	12.	168.69623	-109.73359	1443.29917	429.981
281	MODALE	LinModal	Mode	13.	-97.47542	-210.47505	773.65518	965.503
281	MODALE	LinModal	Mode	14.	348.3536	-100.99247	1331.46455	291.648
281	MODALE	LinModal	Mode	15.	9.14505	-371.29228	1681.98186	1615.328
281	MODALE	LinModal	Mode	16.	2537.03389	13.87132	-355.4454	-17.063
281	MODALE	LinModal	Mode	17.	1448.55661	-2384.42424	-10.86892	206.022
281	MODALE	LinModal	Mode	18.	-1780.79542	15.957	-749.45417	-103.52
281	MODALE	LinModal	Mode	19.	663.14131	-115.13706	-1251.82113	-29.574
281	MODALE	LinModal	Mode	20.	18.02507	-352.55832	1239.64128	1298.968
281	MODALE	LinModal	Mode	21.	770.62404	173.08312	-4842.09546	-385.053
281	MODALE	LinModal	Mode	22.	-533.57987	-236.71766	6715.42634	561.133
281	MODALE	LinModal	Mode	23.	513.22409	290.07915	-4283.59572	-1983.773
281	MODALE	LinModal	Mode	24.	-682.10696	195.11467	-7462.5565	278.447
281	MODALE	LinModal	Mode	25.	1366.19188	-5279.86555	5.8405	629.952
281	MODALE	LinModal	Mode	26.	-44.68323	417.1551	11286.18145	837.136
281	MODALE	LinModal	Mode	27.	-841.84045	338.57026	-8452.79149	-486.722
281	MODALE	LinModal	Mode	28.	-341.08195	869.59911	-5047.71535	-5476.485
281	MODALE	LinModal	Mode	29.	3979.76351	-9234.81966	2909.54364	2643.592
281	MODALE	LinModal	Mode	30.	3963.6446	680.57381	470.48567	-1013.738
281	MODALE	LinModal	Mode	31.	-1257.75034	-140.37858	-11074.8938	-1122.312
281	MODALE	LinModal	Mode	32.	2174.57272	-140.81793	3963.79268	238.932
281	MODALE	LinModal	Mode	33.	-90.68899	1684.20152	-6809.36166	-7236.429
281	MODALE	LinModal	Mode	34.	3964.54709	-1169.99245	3479.4887	1511.623
281	MODALE	LinModal	Mode	35.	-2938.5822	203.30271	7129.97229	-14.913
281	MODALE	LinModal	Mode	36.	-12181.8233	58.64182	-3049.64856	903.323
281	MODALE	LinModal	Mode	37.	2082.48336	-2963.33451	9659.67602	8544.315
281	MODALE	LinModal	Mode	38.	-13088.7418	-11278.9887	2931.52241	948.351
281	MODALE	LinModal	Mode	39.	2800.37083	-57.63654	-16048.5477	-695.312
281	MODALE	LinModal	Mode	40.	-3266.95696	3119.82013	12602.84087	-2021.606
281	MODALE	LinModal	Mode	41.	-880.67256	-294.448	18700.04708	985.251
281	MODALE	LinModal	Mode	42.	-7398.28339	7273.28144	3791.17459	-1795.871
281	MODALE	LinModal	Mode	43.	-5286.47502	638.86155	24504.86994	-1065.422
281	MODALE	LinModal	Mode	44.	-2157.62151	20875.53916	-3951.09462	-24638.618
281	MODALE	LinModal	Mode	45.	3692.57059	5440.09482	11301.2525	-10103.287
281	MODALE	LinModal	Mode	46.	2527.24725	20661.01735	77.63804	-25944.751
281	MODALE	LinModal	Mode	47.	-1345.96004	-13258.5414	871.76396	17027.487
281	MODALE	LinModal	Mode	48.	5329.77281	-25460.0591	-3072.19379	15588.996
281	MODALE	LinModal	Mode	49.	-5285.6142	-15551.2769	-18075.8382	9383.272
281	MODALE	LinModal	Mode	50.	3454.25691	-2152.17133	-5267.87381	-3314.345
281	SLC-L	LinRespSpec	Max		1.44308	0.00266	0.0134	1.279E-03
281	SLC-T	LinRespSpec	Max		0.011	1.42972	0.00634	3.506E-03
281	SLC-V	LinRespSpec	Max		0.05267	0.00481	0.39471	7.570E-03
282	Q6-SISMA_L	LinRespSpec	Max		1.13138	5.755E-08	0.01143	3.489E-08
282	Q6-SISMA_T	LinRespSpec	Max		3.179E-08	1.1224	6.288E-08	2.706E-03
282	Q6-SISMA_V	LinRespSpec	Max		0.0388	1.166E-07	0.28406	4.649E-08
282	MODALE	LinModal	Mode	1.	5.219E-11	1.99791	-1.464E-11	-3.264E-03
282	MODALE	LinModal	Mode	2.	2.03127	-3.376E-11	-0.01206	-4.787E-13
282	MODALE	LinModal	Mode	3.	-7.467E-12	-5.59941	1.901E-12	0.017
282	MODALE	LinModal	Mode	4.	0.71628	5.503E-11	-11.16532	4.705E-12

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec2	U2 m/sec2	U3 m/sec2	R1 rad/sec2
282	MODALE	LinModal	Mode	5.	7.746E-10	0.19805	-5.905E-10	-7.833
282	MODALE	LinModal	Mode	6.	-3.05532	1.207E-07	215.07449	5.624E-08
282	MODALE	LinModal	Mode	7.	3.709E-08	4.66374	8.494E-07	97.938
282	MODALE	LinModal	Mode	8.	-1.671E-06	99.355	-9.159E-05	48.481
282	MODALE	LinModal	Mode	9.	-39.91177	7.975E-05	-765.02984	2.071E-05
282	MODALE	LinModal	Mode	10.	4.393E-06	-8.41879	-4.752E-05	287.194
282	MODALE	LinModal	Mode	11.	-22.59703	6.441E-05	1443.82748	2.148E-05
282	MODALE	LinModal	Mode	12.	176.38979	0.00042	-376.66382	1.584E-04
282	MODALE	LinModal	Mode	13.	-48.9012	3.562E-05	-3311.6797	3.300E-05
282	MODALE	LinModal	Mode	14.	-9.702E-05	-96.90057	-5.677E-05	314.895
282	MODALE	LinModal	Mode	15.	-35.774	9.272E-05	-4423.92627	1.115E-04
282	MODALE	LinModal	Mode	16.	2491.12573	-0.00025	-329.57126	-2.469E-04
282	MODALE	LinModal	Mode	17.	-8.660E-05	-2281.42673	-0.00095	-157.744
282	MODALE	LinModal	Mode	18.	-1826.73052	-0.00014	-420.56673	2.235E-05
282	MODALE	LinModal	Mode	19.	0.00101	-113.43369	0.00284	-228.491
282	MODALE	LinModal	Mode	20.	-581.39617	0.00286	-3835.73694	-1.872E-04
282	MODALE	LinModal	Mode	21.	665.8992	0.00046	-3527.02928	4.217E-06
282	MODALE	LinModal	Mode	22.	0.00483	-120.81066	-0.0011	1056.59
282	MODALE	LinModal	Mode	23.	-1106.05308	0.00287	1893.79851	-3.434E-04
282	MODALE	LinModal	Mode	24.	-4.8853	0.00391	-8011.90432	1.539E-03
282	MODALE	LinModal	Mode	25.	0.01155	-4832.65119	-0.00275	-787.417
282	MODALE	LinModal	Mode	26.	-0.02545	668.38579	0.02241	1638.705
282	MODALE	LinModal	Mode	27.	-507.7198	-0.01121	-6523.19895	9.561E-03
282	MODALE	LinModal	Mode	28.	-2016.60423	-0.0098	14639.45081	1.866E-04
282	MODALE	LinModal	Mode	29.	-0.01803	-8068.66072	-0.04157	-269.035
282	MODALE	LinModal	Mode	30.	4012.67722	-0.03476	3362.09508	-0.03
282	MODALE	LinModal	Mode	31.	-0.09662	-586.9251	-0.00904	-1330.654
282	MODALE	LinModal	Mode	32.	1477.59355	-0.05414	2828.00456	-2.664E-03
282	MODALE	LinModal	Mode	33.	95.99921	-0.06171	20797.02195	0.022
282	MODALE	LinModal	Mode	34.	0.00192	-644.97752	0.03096	84.588
282	MODALE	LinModal	Mode	35.	-1621.71549	-0.00659	6495.57115	-9.857E-04
282	MODALE	LinModal	Mode	36.	-0.00341	542.50995	-0.03934	-2135.69
282	MODALE	LinModal	Mode	37.	-3286.8704	-0.00474	-28873.395	-1.566E-03
282	MODALE	LinModal	Mode	38.	0.00248	-9239.676	-0.02577	-4251.235
282	MODALE	LinModal	Mode	39.	1782.32627	0.00057	-11332.854	7.264E-03
282	MODALE	LinModal	Mode	40.	0.02273	2880.76964	0.035	1799.724
282	MODALE	LinModal	Mode	41.	-1091.20838	-0.03997	12695.16181	4.299E-03
282	MODALE	LinModal	Mode	42.	-759.97411	-0.00928	3920.78719	0.041
282	MODALE	LinModal	Mode	43.	-0.01546	1555.73087	0.10897	1595.636
282	MODALE	LinModal	Mode	44.	1851.74146	0.04968	-6098.69149	6.420E-03
282	MODALE	LinModal	Mode	45.	376.15151	0.07777	7334.33959	-0.014
282	MODALE	LinModal	Mode	46.	-1447.28677	-4.074E-06	2094.3917	-0.055
282	MODALE	LinModal	Mode	47.	11816.33583	-0.02726	-1438.2388	0.048
282	MODALE	LinModal	Mode	48.	-6690.67402	-0.0979	10238.53852	0.042
282	MODALE	LinModal	Mode	49.	-0.10769	-10012.3888	0.28436	-6863.316
282	MODALE	LinModal	Mode	50.	4655.17432	-0.01315	13212.25001	-0.038
282	SLC-L	LinRespSpec	Max		1.44307	6.794E-08	0.01387	4.119E-08
282	SLC-T	LinRespSpec	Max		3.753E-08	1.42966	7.424E-08	3.315E-03
282	SLC-V	LinRespSpec	Max		0.05098	1.520E-07	0.37548	6.051E-08
283	Q6-SISMA_L	LinRespSpec	Max		1.13137	0.00253	0.01112	1.187E-03
283	Q6-SISMA_T	LinRespSpec	Max		0.00861	1.12327	0.00533	2.807E-03
283	Q6-SISMA_V	LinRespSpec	Max		0.03931	0.00355	0.2954	6.224E-03
283	MODALE	LinModal	Mode	1.	0.00615	1.99945	0.00175	-3.361E-03



Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
283	MODALE	LinModal	Mode	2.	2.03125	-1.507E-06	-0.01203	1.136E-06
283	MODALE	LinModal	Mode	3.	1.64537	-5.26049	-0.01844	0.018
283	MODALE	LinModal	Mode	4.	0.6821	-0.00359	-11.95791	6.072E-03
283	MODALE	LinModal	Mode	5.	-1.27224	0.10993	27.04752	-8.123
283	MODALE	LinModal	Mode	6.	-1.10458	0.652	223.48368	-1.245
283	MODALE	LinModal	Mode	7.	4.75166	6.38062	-348.30645	91.051
283	MODALE	LinModal	Mode	8.	-310.43289	21.47144	-154.70361	40.302
283	MODALE	LinModal	Mode	9.	-51.47455	-7.27777	-759.27342	14.045
283	MODALE	LinModal	Mode	10.	-5.59079	10.92796	-1020.90386	226.042
283	MODALE	LinModal	Mode	11.	-1.25306	-83.69671	-625.03504	402.101
283	MODALE	LinModal	Mode	12.	183.35231	97.40051	1129.33267	-433.567
283	MODALE	LinModal	Mode	13.	-98.18753	205.78061	945.60561	-1004.97
283	MODALE	LinModal	Mode	14.	-364.0983	-113.22849	-792.83508	200.818
283	MODALE	LinModal	Mode	15.	20.95005	313.89047	1553.93856	-1537.612
283	MODALE	LinModal	Mode	16.	2419.12747	-32.53481	-858.36168	44.122
283	MODALE	LinModal	Mode	17.	-1267.33057	-2758.8301	-11.85155	231.244
283	MODALE	LinModal	Mode	18.	-1725.71507	-41.21658	-1373.34242	138.88
283	MODALE	LinModal	Mode	19.	-581.90755	-94.46103	2452.8112	-191.286
283	MODALE	LinModal	Mode	20.	38.04329	176.51761	651.68822	-795.207
283	MODALE	LinModal	Mode	21.	543.4734	-201.25348	-5598.15792	428.925
283	MODALE	LinModal	Mode	22.	224.62829	-304.27984	-7755.75091	665.657
283	MODALE	LinModal	Mode	23.	318.66769	-517.18194	-5294.78201	2979.271
283	MODALE	LinModal	Mode	24.	-933.92531	-64.23811	-6642.11792	-722.413
283	MODALE	LinModal	Mode	25.	-901.66532	-5400.03512	-89.39994	669.157
283	MODALE	LinModal	Mode	26.	-572.60598	364.10528	-10442.1018	709.952
283	MODALE	LinModal	Mode	27.	-1203.85154	-179.42202	-6130.84237	300.607
283	MODALE	LinModal	Mode	28.	-436.41634	-962.50677	-5906.15758	6277.527
283	MODALE	LinModal	Mode	29.	-3514.83531	-8451.90554	-2694.91864	2608.918
283	MODALE	LinModal	Mode	30.	2700.80827	-661.97429	550.62737	1049.357
283	MODALE	LinModal	Mode	31.	1864.44376	-100.51299	7032.52201	-725.379
283	MODALE	LinModal	Mode	32.	2107.83807	-123.70579	-231.11966	58.573
283	MODALE	LinModal	Mode	33.	-634.28034	-1466.75011	-6224.70671	6980.59
283	MODALE	LinModal	Mode	34.	-3933.15739	-739.65129	3633.70215	884.848
283	MODALE	LinModal	Mode	35.	-2464.05141	117.40258	12258.23704	-390.316
283	MODALE	LinModal	Mode	36.	11892.34853	-3775.49792	3071.86865	1791.657
283	MODALE	LinModal	Mode	37.	2466.58949	2107.58421	5750.97509	-5838.264
283	MODALE	LinModal	Mode	38.	14393.39762	-10562.7597	-3767.90739	1199.743
283	MODALE	LinModal	Mode	39.	1852.13885	-115.58283	-18860.6201	850.58
283	MODALE	LinModal	Mode	40.	1713.81755	2383.70032	-19883.2683	-1517.273
283	MODALE	LinModal	Mode	41.	270.90863	201.34679	15946.0271	-700.616
283	MODALE	LinModal	Mode	42.	-9688.25888	-7154.00592	3790.84176	677.096
283	MODALE	LinModal	Mode	43.	3160.79944	435.61728	-27272.5137	-938.234
283	MODALE	LinModal	Mode	44.	-2684.45494	-21462.5086	-1217.1633	25155.185
283	MODALE	LinModal	Mode	45.	5166.89917	-5837.03693	5995.79087	11242.967
283	MODALE	LinModal	Mode	46.	2614.4871	-19980.404	124.31066	25329.274
283	MODALE	LinModal	Mode	47.	820.01701	11360.5642	3185.35795	-16774.507
283	MODALE	LinModal	Mode	48.	4320.57235	26239.10451	-6375.80436	-14529.553
283	MODALE	LinModal	Mode	49.	5301.24576	-16982.0089	12258.6519	10812.89
283	MODALE	LinModal	Mode	50.	4117.37476	5311.67731	1231.41554	-2713.483
283	SLC-L	LinRespSpec	Max		1.44305	0.00299	0.01351	1.402E-03
283	SLC-T	LinRespSpec	Max		0.01029	1.43077	0.00632	3.436E-03
283	SLC-V	LinRespSpec	Max		0.05167	0.00465	0.39036	8.174E-03
284	Q6-SISMA_L	LinRespSpec	Max		1.13137	0.00253	0.01112	1.187E-03
284	Q6-SISMA_T	LinRespSpec	Max		0.00861	1.12327	0.00533	2.807E-03

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
284	Q6-SISMA_V	LinRespSpec	Max		0.03931	0.00355	0.2954	6.224E-03
284	MODALE	LinModal	Mode	1.	-0.00615	1.99945	-0.00175	-3.361E-03
284	MODALE	LinModal	Mode	2.	2.03125	1.507E-06	-0.01203	-1.136E-06
284	MODALE	LinModal	Mode	3.	-1.64537	-5.26049	0.01844	0.018
284	MODALE	LinModal	Mode	4.	0.6821	0.00359	-11.95791	-6.072E-03
284	MODALE	LinModal	Mode	5.	1.27224	0.10993	-27.04752	-8.123
284	MODALE	LinModal	Mode	6.	-1.10458	-0.652	223.48369	1.245
284	MODALE	LinModal	Mode	7.	-4.75166	6.38062	348.30645	91.051
284	MODALE	LinModal	Mode	8.	310.43288	21.47144	154.70384	40.303
284	MODALE	LinModal	Mode	9.	-51.47457	7.27794	-759.2733	-14.045
284	MODALE	LinModal	Mode	10.	5.59076	10.92795	1020.90378	226.042
284	MODALE	LinModal	Mode	11.	-1.25325	83.69691	-625.03545	-402.101
284	MODALE	LinModal	Mode	12.	183.35146	-97.39913	1129.33359	433.567
284	MODALE	LinModal	Mode	13.	-98.18781	-205.78044	945.6059	1004.97
284	MODALE	LinModal	Mode	14.	364.09828	-113.22834	792.83542	200.818
284	MODALE	LinModal	Mode	15.	20.94958	-313.89021	1553.93896	1537.612
284	MODALE	LinModal	Mode	16.	2419.12826	32.53398	-858.3618	-44.122
284	MODALE	LinModal	Mode	17.	1267.32938	-2758.83213	11.85138	231.246
284	MODALE	LinModal	Mode	18.	-1725.71711	41.21616	-1373.34461	-138.88
284	MODALE	LinModal	Mode	19.	581.90695	-94.45792	-2452.81487	-191.289
284	MODALE	LinModal	Mode	20.	38.05742	-176.51465	651.70394	795.21
284	MODALE	LinModal	Mode	21.	543.47563	201.25247	-5598.14486	-428.923
284	MODALE	LinModal	Mode	22.	-224.63787	-304.29921	7755.74269	665.685
284	MODALE	LinModal	Mode	23.	318.66042	517.18379	-5294.72416	-2979.276
284	MODALE	LinModal	Mode	24.	-933.91109	64.24415	-6642.07602	722.415
284	MODALE	LinModal	Mode	25.	901.65849	-5400.05576	89.39803	669.191
284	MODALE	LinModal	Mode	26.	572.65274	364.20432	10442.11927	709.788
284	MODALE	LinModal	Mode	27.	-1203.81457	179.4007	-6130.90732	-300.58
284	MODALE	LinModal	Mode	28.	-436.40748	962.4747	-5906.19924	-6277.51
284	MODALE	LinModal	Mode	29.	3514.79796	-8451.81401	2694.89039	2608.839
284	MODALE	LinModal	Mode	30.	2700.80223	661.78695	550.70301	-1049.225
284	MODALE	LinModal	Mode	31.	-1864.43704	-100.29266	-7032.65491	-725.772
284	MODALE	LinModal	Mode	32.	2107.81834	123.54115	-231.08192	-58.516
284	MODALE	LinModal	Mode	33.	-634.33855	1466.65496	-6224.77999	-6980.574
284	MODALE	LinModal	Mode	34.	3933.15267	-739.64712	-3633.65688	884.847
284	MODALE	LinModal	Mode	35.	-2464.0506	-117.41372	12258.23057	390.315
284	MODALE	LinModal	Mode	36.	-11892.3523	-3775.51664	-3071.91098	1791.672
284	MODALE	LinModal	Mode	37.	2466.58879	-2107.59243	5750.96539	5838.259
284	MODALE	LinModal	Mode	38.	-14393.3996	-10562.7641	3767.87411	1199.75
284	MODALE	LinModal	Mode	39.	1852.14587	115.57049	-18860.5814	-850.55
284	MODALE	LinModal	Mode	40.	-1713.78605	2383.70848	19883.27996	-1517.291
284	MODALE	LinModal	Mode	41.	270.93389	-201.42798	15945.98184	700.627
284	MODALE	LinModal	Mode	42.	-9688.31406	7154.0247	3790.84733	-677.089
284	MODALE	LinModal	Mode	43.	-3160.86475	435.61272	27272.513	-938.229
284	MODALE	LinModal	Mode	44.	-2684.45827	21462.61407	-1217.18722	-25155.19
284	MODALE	LinModal	Mode	45.	5166.9108	5837.14074	5995.80621	-11242.966
284	MODALE	LinModal	Mode	46.	2614.54038	19980.31012	124.31574	-25329.25
284	MODALE	LinModal	Mode	47.	819.87192	-11360.4876	3185.23883	16774.518
284	MODALE	LinModal	Mode	48.	4320.60694	-26239.1897	-6375.94273	14529.559
284	MODALE	LinModal	Mode	49.	-5301.72677	-16982.3765	-12259.1321	10812.846
284	MODALE	LinModal	Mode	50.	4117.4141	-5311.78142	1231.56796	2713.632
284	SLC-L	LinRespSpec	Max		1.44305	0.00299	0.01351	1.402E-03
284	SLC-T	LinRespSpec	Max		0.01029	1.43077	0.00632	3.436E-03

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
284	SLC-V	LinRespSpec	Max		0.05167	0.00465	0.39036	8.174E-03
285	Q6-SISMA_L	LinRespSpec	Max		1.13135	6.198E-08	0.01157	3.867E-08
285	Q6-SISMA_T	LinRespSpec	Max		2.445E-08	1.1232	7.502E-08	2.664E-03
285	Q6-SISMA_V	LinRespSpec	Max		0.03834	1.330E-07	0.28213	4.552E-08
285	MODALE	LinModal	Mode	1.	5.208E-11	1.99935	-1.692E-11	-2.959E-03
285	MODALE	LinModal	Mode	2.	2.03123	-3.313E-11	-0.01203	-1.247E-12
285	MODALE	LinModal	Mode	3.	-7.189E-12	-5.25992	2.204E-12	0.016
285	MODALE	LinModal	Mode	4.	0.68571	5.438E-11	-11.92466	1.702E-12
285	MODALE	LinModal	Mode	5.	6.259E-10	0.15713	-2.048E-09	-8.378
285	MODALE	LinModal	Mode	6.	-1.18945	1.138E-07	218.2616	5.147E-08
285	MODALE	LinModal	Mode	7.	9.057E-08	5.51503	8.736E-07	99.332
285	MODALE	LinModal	Mode	8.	7.749E-08	21.24773	-0.00011	43.705
285	MODALE	LinModal	Mode	9.	-51.05585	8.247E-05	-705.46232	1.715E-05
285	MODALE	LinModal	Mode	10.	5.360E-07	10.52264	-4.857E-05	258.961
285	MODALE	LinModal	Mode	11.	-18.06154	6.193E-05	1540.81929	2.305E-05
285	MODALE	LinModal	Mode	12.	183.34107	0.00059	-678.52721	1.741E-04
285	MODALE	LinModal	Mode	13.	-68.86586	6.793E-05	-3255.43606	3.931E-05
285	MODALE	LinModal	Mode	14.	-9.619E-05	-100.73663	0.00012	176.309
285	MODALE	LinModal	Mode	15.	-71.31962	9.474E-05	-4131.06789	1.412E-04
285	MODALE	LinModal	Mode	16.	2375.21018	-0.00028	-715.47864	-3.126E-04
285	MODALE	LinModal	Mode	17.	-4.632E-05	-2651.97584	-0.00124	-181.623
285	MODALE	LinModal	Mode	18.	-1761.08129	-0.00027	-880.87568	8.039E-05
285	MODALE	LinModal	Mode	19.	0.00126	-92.56905	0.0013	-508.845
285	MODALE	LinModal	Mode	20.	-608.86852	0.00347	-2341.84661	-5.894E-04
285	MODALE	LinModal	Mode	21.	490.70467	0.00052	-4083.99109	-1.972E-04
285	MODALE	LinModal	Mode	22.	0.00391	-175.58788	-0.00843	1280.181
285	MODALE	LinModal	Mode	23.	-1001.92724	0.00203	4862.08811	-5.601E-04
285	MODALE	LinModal	Mode	24.	-261.37044	0.00502	-8986.37542	1.202E-03
285	MODALE	LinModal	Mode	25.	0.01052	-4953.33499	-0.01437	-870.83
285	MODALE	LinModal	Mode	26.	-0.01812	581.17819	0.04952	1504.021
285	MODALE	LinModal	Mode	27.	-728.21387	-0.01163	-5105.31106	8.549E-03
285	MODALE	LinModal	Mode	28.	-1179.90437	-0.01019	16974.63002	-7.267E-04
285	MODALE	LinModal	Mode	29.	-0.02309	-7362.42204	-0.02549	-428.24
285	MODALE	LinModal	Mode	30.	2842.25049	-0.03945	3404.29059	-0.033
285	MODALE	LinModal	Mode	31.	-0.09181	-335.40812	0.06555	-650.503
285	MODALE	LinModal	Mode	32.	1347.699	-0.06254	140.56489	-1.158E-03
285	MODALE	LinModal	Mode	33.	1017.83146	-0.05547	19815.10548	0.023
285	MODALE	LinModal	Mode	34.	0.00238	-731.30068	0.02102	-1058.688
285	MODALE	LinModal	Mode	35.	-1474.94874	-0.00596	9478.69629	-3.652E-04
285	MODALE	LinModal	Mode	36.	-0.00338	-3028.5625	-0.03152	-2147.639
285	MODALE	LinModal	Mode	37.	-4996.25364	-0.00498	-19623.8668	-1.637E-03
285	MODALE	LinModal	Mode	38.	0.00203	-8395.78327	-0.02564	-4226.632
285	MODALE	LinModal	Mode	39.	1648.70746	0.00012	-13246.1177	6.498E-03
285	MODALE	LinModal	Mode	40.	0.01883	2725.41645	0.0205	2854.864
285	MODALE	LinModal	Mode	41.	-877.50038	-0.03446	11510.02965	-2.100E-04
285	MODALE	LinModal	Mode	42.	-4047.34014	-0.00091	-2722.51172	0.044
285	MODALE	LinModal	Mode	43.	-0.00678	1472.25289	0.07809	1920.525
285	MODALE	LinModal	Mode	44.	1319.59602	0.04226	-6820.4786	2.409E-03
285	MODALE	LinModal	Mode	45.	1862.06211	0.05512	6678.28742	-0.022
285	MODALE	LinModal	Mode	46.	-640.52523	-0.01852	1373.65276	-0.059
285	MODALE	LinModal	Mode	47.	12574.95399	0.01169	-7989.78657	0.069
285	MODALE	LinModal	Mode	48.	-4905.63299	-0.0749	16956.48104	0.045
285	MODALE	LinModal	Mode	49.	-0.04249	-10505.6474	0.41965	-6403.231

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec2	U2 m/sec2	U3 m/sec2	R1 rad/sec2
285	MODALE	LinModal	Mode	50.	6640.97688	-0.0153	-2301.81682	-0.035
285	SLC-L	LinRespSpec	Max		1.44303	7.318E-08	0.01403	4.565E-08
285	SLC-T	LinRespSpec	Max		2.886E-08	1.43069	8.857E-08	3.245E-03
285	SLC-V	LinRespSpec	Max		0.05039	1.734E-07	0.37289	5.923E-08
286	Q6-SISMA_L	LinRespSpec	Max		1.1313	0.00297	0.01086	1.475E-03
286	Q6-SISMA_T	LinRespSpec	Max		0.00718	1.12555	0.00429	2.247E-03
286	Q6-SISMA_V	LinRespSpec	Max		0.03589	0.00382	0.27772	7.855E-03
286	MODALE	LinModal	Mode	1.	0.00517	2.00353	0.00105	-2.638E-03
286	MODALE	LinModal	Mode	2.	2.03115	6.039E-07	-0.01089	3.273E-06
286	MODALE	LinModal	Mode	3.	1.64751	-4.2155	-0.01549	0.014
286	MODALE	LinModal	Mode	4.	0.57722	-0.00367	-14.15171	7.621E-03
286	MODALE	LinModal	Mode	5.	-1.06404	-0.17177	31.73856	-9.471
286	MODALE	LinModal	Mode	6.	4.59071	0.60915	219.42941	-1.241
286	MODALE	LinModal	Mode	7.	-3.77997	7.95552	-339.2007	87.698
286	MODALE	LinModal	Mode	8.	-273.09305	-207.97168	-93.6053	28.293
286	MODALE	LinModal	Mode	9.	-76.17553	-4.02082	-415.83195	8.817
286	MODALE	LinModal	Mode	10.	-51.35546	51.71294	-541.36144	117.329
286	MODALE	LinModal	Mode	11.	-6.78893	-100.15732	-720.63014	465.08
286	MODALE	LinModal	Mode	12.	172.01003	70.97807	-284.09048	-383.208
286	MODALE	LinModal	Mode	13.	-69.93192	211.81852	1517.17395	-993.452
286	MODALE	LinModal	Mode	14.	-319.19794	-144.95597	1193.77934	-157.409
286	MODALE	LinModal	Mode	15.	58.44063	174.80155	931.87863	-958.083
286	MODALE	LinModal	Mode	16.	1932.01585	-68.25196	-2219.6044	109.309
286	MODALE	LinModal	Mode	17.	-679.06602	-3509.84528	-255.22458	289.729
286	MODALE	LinModal	Mode	18.	-1641.18375	-86.71752	-3419.17632	195.756
286	MODALE	LinModal	Mode	19.	-110.24982	-24.61467	5383.54057	-635.803
286	MODALE	LinModal	Mode	20.	64.82136	-255.004	-1038.13326	1059.753
286	MODALE	LinModal	Mode	21.	-196.69194	-163.47478	-5096.49258	341.527
286	MODALE	LinModal	Mode	22.	-731.887	-400.26511	-6560.18381	553.11
286	MODALE	LinModal	Mode	23.	-253.77556	-818.99163	-4224.22866	4673.016
286	MODALE	LinModal	Mode	24.	-1139.10864	350.20976	1695.45825	-1837.61
286	MODALE	LinModal	Mode	25.	415.72818	-4436.39714	-733.60875	553.204
286	MODALE	LinModal	Mode	26.	-1470.45441	205.19184	833.55257	-386.709
286	MODALE	LinModal	Mode	27.	-953.2505	308.3476	10159.9061	-417.784
286	MODALE	LinModal	Mode	28.	-724.74145	-657.97205	-4716.86731	5079.218
286	MODALE	LinModal	Mode	29.	-2317.9039	-3543.4908	24.42498	1646.175
286	MODALE	LinModal	Mode	30.	-1361.6824	-534.1312	2116.39516	671.874
286	MODALE	LinModal	Mode	31.	1149.02186	69.95755	-14221.5429	1028.332
286	MODALE	LinModal	Mode	32.	-77.53462	-534.12951	-17905.8857	665.009
286	MODALE	LinModal	Mode	33.	-1735.48313	-222.29187	-134.18862	1657.625
286	MODALE	LinModal	Mode	34.	-463.74845	496.16608	24020.57019	-917.099
286	MODALE	LinModal	Mode	35.	146.32884	192.46366	15162.2295	-569.726
286	MODALE	LinModal	Mode	36.	11552.88721	-15778.1568	5.60366	5711.345
286	MODALE	LinModal	Mode	37.	1168.60616	-945.50318	-7320.30324	6443.66
286	MODALE	LinModal	Mode	38.	17842.5138	-2630.62405	-2119.42044	-328.89
286	MODALE	LinModal	Mode	39.	105.04527	258.30579	1067.36583	-186.81
286	MODALE	LinModal	Mode	40.	-3886.94727	-121.88636	-15417.9293	-1054.935
286	MODALE	LinModal	Mode	41.	-566.23443	-332.56767	-26376.5093	883.252
286	MODALE	LinModal	Mode	42.	-16499.6157	-5350.46195	-6422.06629	-1667.357
286	MODALE	LinModal	Mode	43.	363.26158	689.22841	8212.74843	-2671.697
286	MODALE	LinModal	Mode	44.	-2155.86411	-23607.8773	14012.73379	26718.299
286	MODALE	LinModal	Mode	45.	4821.24565	-7639.05203	-28186.7438	13423.331
286	MODALE	LinModal	Mode	46.	2839.4446	-17846.4454	845.5702	20886.523

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
286	MODALE	LinModal	Mode	47.	7813.13406	4182.42468	1209.93443	-10575.371
286	MODALE	LinModal	Mode	48.	-292.22048	26351.88936	-6496.68075	-14520.098
286	MODALE	LinModal	Mode	49.	-2216.99131	-14400.2324	-28006.7488	12475.813
286	MODALE	LinModal	Mode	50.	9782.05435	12684.98104	13454.93909	-17237.797
286	SLC-L	LinRespSpec	Max		1.44297	0.00351	0.01314	1.741E-03
286	SLC-T	LinRespSpec	Max		0.00859	1.43367	0.00509	2.749E-03
286	SLC-V	LinRespSpec	Max		0.04723	0.00499	0.36686	0.01
287	Q6-SISMA_L	LinRespSpec	Max		1.1313	0.00297	0.01086	1.475E-03
287	Q6-SISMA_T	LinRespSpec	Max		0.00718	1.12555	0.00429	2.247E-03
287	Q6-SISMA_V	LinRespSpec	Max		0.03589	0.00382	0.27772	7.855E-03
287	MODALE	LinModal	Mode	1.	-0.00517	2.00353	-0.00105	-2.638E-03
287	MODALE	LinModal	Mode	2.	2.03115	-6.040E-07	-0.01089	-3.273E-06
287	MODALE	LinModal	Mode	3.	-1.64751	-4.2155	0.01549	0.014
287	MODALE	LinModal	Mode	4.	0.57722	0.00367	-14.15171	-7.621E-03
287	MODALE	LinModal	Mode	5.	1.06404	-0.17177	-31.73856	-9.471
287	MODALE	LinModal	Mode	6.	4.59071	-0.60915	219.42941	1.241
287	MODALE	LinModal	Mode	7.	3.77997	7.95552	339.2007	87.698
287	MODALE	LinModal	Mode	8.	273.0931	-207.97165	93.60549	28.293
287	MODALE	LinModal	Mode	9.	-76.17552	4.02099	-415.83222	-8.818
287	MODALE	LinModal	Mode	10.	51.35543	51.71293	541.36147	117.329
287	MODALE	LinModal	Mode	11.	-6.78916	100.15748	-720.63014	-465.08
287	MODALE	LinModal	Mode	12.	172.00955	-70.9765	-284.08956	383.207
287	MODALE	LinModal	Mode	13.	-69.93214	-211.81823	1517.17433	993.452
287	MODALE	LinModal	Mode	14.	319.19788	-144.95573	-1193.7803	-157.409
287	MODALE	LinModal	Mode	15.	58.4405	-174.80153	931.87961	958.083
287	MODALE	LinModal	Mode	16.	1932.01613	68.25144	-2219.60689	-109.309
287	MODALE	LinModal	Mode	17.	679.06581	-3509.84628	255.22727	289.731
287	MODALE	LinModal	Mode	18.	-1641.18562	86.71626	-3419.17216	-195.756
287	MODALE	LinModal	Mode	19.	110.25036	-24.61265	-5383.53274	-635.803
287	MODALE	LinModal	Mode	20.	64.83623	255.01033	-1038.16063	-1059.753
287	MODALE	LinModal	Mode	21.	-196.68906	163.47545	-5096.50653	-341.527
287	MODALE	LinModal	Mode	22.	731.87922	-400.28082	6560.19446	553.135
287	MODALE	LinModal	Mode	23.	-253.78234	819.00002	-4224.28636	-4673.029
287	MODALE	LinModal	Mode	24.	-1139.09049	-350.18898	1695.41327	1837.601
287	MODALE	LinModal	Mode	25.	-415.73026	-4436.40356	733.62346	553.23
287	MODALE	LinModal	Mode	26.	1470.50007	205.26475	-833.58818	-386.844
287	MODALE	LinModal	Mode	27.	-953.20538	-308.35113	10159.89487	417.8
287	MODALE	LinModal	Mode	28.	-724.72527	657.9374	-4716.83636	-5079.201
287	MODALE	LinModal	Mode	29.	2317.85419	-3543.40356	-24.43538	1646.061
287	MODALE	LinModal	Mode	30.	-1361.63352	534.00187	2116.3526	-671.78
287	MODALE	LinModal	Mode	31.	-1149.09751	70.17021	14221.48403	1027.937
287	MODALE	LinModal	Mode	32.	-77.4668	533.98316	-17905.7515	-664.971
287	MODALE	LinModal	Mode	33.	-1735.51613	222.2922	-134.02631	-1657.628
287	MODALE	LinModal	Mode	34.	463.74905	496.16386	-24020.5424	-917.079
287	MODALE	LinModal	Mode	35.	146.32649	-192.46855	15162.25829	569.727
287	MODALE	LinModal	Mode	36.	-11552.8966	-15778.1616	-5.58721	5711.343
287	MODALE	LinModal	Mode	37.	1168.59841	945.49292	-7320.30276	-6443.663
287	MODALE	LinModal	Mode	38.	-17842.5152	-2630.62092	2119.44965	-328.887
287	MODALE	LinModal	Mode	39.	105.07188	-258.32094	1067.33446	186.835
287	MODALE	LinModal	Mode	40.	3886.95903	-121.86271	15417.90984	-1054.955
287	MODALE	LinModal	Mode	41.	-566.21693	332.52297	-26376.4717	-883.252
287	MODALE	LinModal	Mode	42.	-16499.6078	5350.59591	-6421.98181	1667.305
287	MODALE	LinModal	Mode	43.	-363.26152	689.22239	-8212.52047	-2671.606



Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec2	U2 m/sec2	U3 m/sec2	R1 rad/sec2
287	MODALE	LinModal	Mode	44.	-2155.88688	23607.87119	14012.53259	-26718.268
287	MODALE	LinModal	Mode	45.	4821.20251	7638.95625	-28187.083	-13423.279
287	MODALE	LinModal	Mode	46.	2839.42173	17846.22584	845.47542	-20886.434
287	MODALE	LinModal	Mode	47.	7813.14625	-4182.06624	1210.57154	10575.329
287	MODALE	LinModal	Mode	48.	-292.17225	-26351.7376	-6496.63926	14520.041
287	MODALE	LinModal	Mode	49.	2216.6021	-14400.2174	28006.82006	12475.829
287	MODALE	LinModal	Mode	50.	9782.12265	-12685.3202	13454.99456	17238.145
287	SLC-L	LinRespSpec	Max		1.44297	0.00351	0.01314	1.741E-03
287	SLC-T	LinRespSpec	Max		0.00859	1.43367	0.00509	2.749E-03
287	SLC-V	LinRespSpec	Max		0.04723	0.00499	0.36686	0.01
288	Q6-SISMA_L	LinRespSpec	Max		1.13129	6.385E-08	0.01067	2.590E-08
288	Q6-SISMA_T	LinRespSpec	Max		1.696E-08	1.12549	9.707E-08	2.137E-03
288	Q6-SISMA_V	LinRespSpec	Max		0.03542	1.824E-07	0.26748	3.908E-08
288	MODALE	LinModal	Mode	1.	5.219E-11	2.00344	-1.005E-11	-2.269E-03
288	MODALE	LinModal	Mode	2.	2.03113	-3.710E-11	-0.01088	-2.220E-12
288	MODALE	LinModal	Mode	3.	-6.406E-12	-4.21504	1.658E-12	0.013
288	MODALE	LinModal	Mode	4.	0.57978	4.681E-11	-14.11472	-1.048E-11
288	MODALE	LinModal	Mode	5.	-4.449E-11	-0.1363	-5.681E-09	-9.715
288	MODALE	LinModal	Mode	6.	4.56364	3.563E-08	214.34923	1.581E-08
288	MODALE	LinModal	Mode	7.	9.951E-08	6.93727	-1.350E-07	95.946
288	MODALE	LinModal	Mode	8.	8.900E-06	-206.48896	-0.00012	25.775
288	MODALE	LinModal	Mode	9.	-75.52434	7.009E-05	-381.11155	-5.160E-06
288	MODALE	LinModal	Mode	10.	-1.144E-05	49.36493	4.938E-06	143.306
288	MODALE	LinModal	Mode	11.	-0.13388	8.341E-05	1768.18812	3.623E-05
288	MODALE	LinModal	Mode	12.	141.4034	0.00072	-1896.57075	1.645E-04
288	MODALE	LinModal	Mode	13.	-117.24873	0.00014	-2610.75149	3.641E-05
288	MODALE	LinModal	Mode	14.	-2.584E-05	-142.81912	0.00025	-229.911
288	MODALE	LinModal	Mode	15.	-191.05704	7.145E-05	-2542.44077	1.112E-04
288	MODALE	LinModal	Mode	16.	1908.97211	-0.00023	-1837.71433	-3.747E-04
288	MODALE	LinModal	Mode	17.	4.387E-05	-3361.52215	-0.00063	-195.3
288	MODALE	LinModal	Mode	18.	-1631.87844	-0.00066	-2695.70798	3.806E-04
288	MODALE	LinModal	Mode	19.	0.00103	-59.83397	-0.0029	-1019.934
288	MODALE	LinModal	Mode	20.	-576.83191	0.00351	2845.54404	-2.212E-03
288	MODALE	LinModal	Mode	21.	-71.59323	0.0005	-3879.54264	-1.192E-03
288	MODALE	LinModal	Mode	22.	-0.00085	-294.89887	-0.01688	1103.526
288	MODALE	LinModal	Mode	23.	-182.06867	0.0013	12677.97676	-4.857E-03
288	MODALE	LinModal	Mode	24.	-837.85231	0.0075	-5107.45615	-8.178E-04
288	MODALE	LinModal	Mode	25.	0.00464	-4019.38092	-0.03064	-813.157
288	MODALE	LinModal	Mode	26.	0.00688	101.71449	0.05735	28.34
288	MODALE	LinModal	Mode	27.	-590.68835	-0.01068	8002.35703	0.017
288	MODALE	LinModal	Mode	28.	1520.87068	-0.01875	13752.97224	6.246E-03
288	MODALE	LinModal	Mode	29.	-0.0191	-3029.94164	0.06158	-277.433
288	MODALE	LinModal	Mode	30.	-881.43	-0.04739	3150.80442	-0.02
288	MODALE	LinModal	Mode	31.	-0.04774	566.5217	0.22264	1804.564
288	MODALE	LinModal	Mode	32.	-14.53283	-0.08695	-14532.0602	0.017
288	MODALE	LinModal	Mode	33.	2655.21925	-0.02515	2318.70506	0.041
288	MODALE	LinModal	Mode	34.	0.0017	-429.06218	-0.02296	-2993.341
288	MODALE	LinModal	Mode	35.	-639.37639	-0.00301	11478.27939	2.184E-03
288	MODALE	LinModal	Mode	36.	-0.00053	-12164.8591	0.01174	-3463.707
288	MODALE	LinModal	Mode	37.	-5016.62101	-0.00587	26779.51678	-1.527E-03
288	MODALE	LinModal	Mode	38.	0.0003	-2133.32341	0.00648	-2663.428
288	MODALE	LinModal	Mode	39.	1391.68044	-0.00271	929.07785	3.738E-03
288	MODALE	LinModal	Mode	40.	0.00306	203.57553	0.01262	1913.564

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec2	U2 m/sec2	U3 m/sec2	R1 rad/sec2
288	MODALE	LinModal	Mode	41.	-1055.5267	-0.03569	-20653.0673	0.013
288	MODALE	LinModal	Mode	42.	-15102.9896	0.00967	-25634.874	0.08
288	MODALE	LinModal	Mode	43.	-0.00509	-177.80953	-0.05307	-1088.579
288	MODALE	LinModal	Mode	44.	-219.3641	0.02468	2024.67564	-0.031
288	MODALE	LinModal	Mode	45.	5703.24885	-0.00643	-16976.0875	-0.072
288	MODALE	LinModal	Mode	46.	718.98375	-0.0582	-5055.84963	-0.084
288	MODALE	LinModal	Mode	47.	12146.69253	0.12095	-18359.4811	0.148
288	MODALE	LinModal	Mode	48.	1976.27631	0.03457	20538.57471	0.072
288	MODALE	LinModal	Mode	49.	0.09929	-6533.20707	0.08737	-2534.998
288	MODALE	LinModal	Mode	50.	3872.66301	0.01484	-43050.205	-0.116
288	SLC-L	LinRespSpec	Max		1.44295	7.538E-08	0.01292	3.057E-08
288	SLC-T	LinRespSpec	Max		2.002E-08	1.4336	1.146E-07	2.599E-03
288	SLC-V	LinRespSpec	Max		0.04661	2.377E-07	0.35344	5.094E-08
289	Q6-SISMA_L	LinRespSpec	Max		1.13127	0.00272	0.00915	1.888E-03
289	Q6-SISMA_T	LinRespSpec	Max		0.00613	1.12741	0.00454	1.350E-03
289	Q6-SISMA_V	LinRespSpec	Max		0.03113	0.00378	0.2821	6.445E-03
289	MODALE	LinModal	Mode	1.	0.00407	2.00684	0.00053	-1.938E-03
289	MODALE	LinModal	Mode	2.	2.03106	-2.556E-07	-0.00888	3.470E-06
289	MODALE	LinModal	Mode	3.	1.64943	-3.16323	-0.01247	0.011
289	MODALE	LinModal	Mode	4.	0.4547	-0.00457	-15.94632	8.432E-03
289	MODALE	LinModal	Mode	5.	-0.82351	-0.38544	35.5311	-10.642
289	MODALE	LinModal	Mode	6.	9.98293	0.57745	191.26565	-1.012
289	MODALE	LinModal	Mode	7.	-11.73527	7.46133	-292.66054	77.982
289	MODALE	LinModal	Mode	8.	-221.89028	-404.37624	-20.38493	12.78
289	MODALE	LinModal	Mode	9.	-82.90332	-0.1912	22.91272	0.959
289	MODALE	LinModal	Mode	10.	-73.41581	80.09072	65.27547	-7.692
289	MODALE	LinModal	Mode	11.	-0.52301	-145.87637	-776.7911	485.943
289	MODALE	LinModal	Mode	12.	70.49932	62.63629	-1397.78721	-269.071
289	MODALE	LinModal	Mode	13.	-27.78734	248.85697	1758.65071	-797.969
289	MODALE	LinModal	Mode	14.	-143.66087	-145.79227	2618.59521	-448.786
289	MODALE	LinModal	Mode	15.	72.25045	19.49433	69.12323	-72.733
289	MODALE	LinModal	Mode	16.	1347.12302	-71.99817	-1998.79518	109.202
289	MODALE	LinModal	Mode	17.	-120.52207	-3513.43358	-514.51092	174.06
289	MODALE	LinModal	Mode	18.	-1574.38975	-78.49399	-3054.7344	132.578
289	MODALE	LinModal	Mode	19.	467.48257	74.24926	4570.952	-719.122
289	MODALE	LinModal	Mode	20.	70.57106	-733.21741	-2362.43542	2502.111
289	MODALE	LinModal	Mode	21.	-610.10167	8.86768	339.75389	-20.398
289	MODALE	LinModal	Mode	22.	-1070.73451	-341.51543	822.98167	-97.532
289	MODALE	LinModal	Mode	23.	-460.21738	-877.04025	-468.8182	3207.423
289	MODALE	LinModal	Mode	24.	-333.71133	657.27424	8936.65625	-1669.368
289	MODALE	LinModal	Mode	25.	1318.06105	-1676.89989	-957.05888	-129.747
289	MODALE	LinModal	Mode	26.	-400.51328	-42.92723	11129.35818	-1387.423
289	MODALE	LinModal	Mode	27.	563.03903	346.5056	10586.82653	-459.662
289	MODALE	LinModal	Mode	28.	-516.73611	163.33908	508.62279	-588.939
289	MODALE	LinModal	Mode	29.	-1779.23096	3026.38271	2323.81863	125.125
289	MODALE	LinModal	Mode	30.	-5204.27227	-355.29446	1406.88082	-50.002
289	MODALE	LinModal	Mode	31.	-1861.75927	578.61946	-13510.0499	1478.18
289	MODALE	LinModal	Mode	32.	-2215.86307	-50.52105	270.91497	-25.633
289	MODALE	LinModal	Mode	33.	-1386.03195	1192.68259	5946.05196	-4613.621
289	MODALE	LinModal	Mode	34.	2267.29543	549.50075	-2025.92254	-123.567
289	MODALE	LinModal	Mode	35.	-43.87196	-472.28695	-18416.6067	619.817
289	MODALE	LinModal	Mode	36.	11241.53821	-18932.2809	-2934.14065	4564.728
289	MODALE	LinModal	Mode	37.	-2975.87467	-2847.84449	-11326.9486	8684.981

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec2	U2 m/sec2	U3 m/sec2	R1 rad/sec2
289	MODALE	LinModal	Mode	38.	20006.43138	8472.54349	2741.79969	-2855.539
289	MODALE	LinModal	Mode	39.	1946.97612	595.57439	18317.03894	-1115.306
289	MODALE	LinModal	Mode	40.	-2690.27397	-2041.38949	24884.05178	-2352.528
289	MODALE	LinModal	Mode	41.	-2117.24724	160.30276	8363.39294	190.345
289	MODALE	LinModal	Mode	42.	-18239.8038	-2388.46409	15011.17689	822.494
289	MODALE	LinModal	Mode	43.	4895.88903	-177.6919	22304.28648	-3120.12
289	MODALE	LinModal	Mode	44.	-1877.06753	-26447.5531	-9565.79927	29371.253
289	MODALE	LinModal	Mode	45.	5434.09527	-9147.36114	24599.93719	10943.975
289	MODALE	LinModal	Mode	46.	3394.64072	-15523.0434	2421.00213	15714.678
289	MODALE	LinModal	Mode	47.	11261.95174	-4122.81221	573.62321	2571.672
289	MODALE	LinModal	Mode	48.	-2949.89707	22711.77182	2712.18711	-18299.903
289	MODALE	LinModal	Mode	49.	-9973.26002	-262.40574	14040.73295	2485.368
289	MODALE	LinModal	Mode	50.	13623.29443	13985.52332	-514.81565	-9705.433
289	SLC-L	LinRespSpec	Max		1.44293	0.00321	0.01106	2.229E-03
289	SLC-T	LinRespSpec	Max		0.00732	1.43604	0.00539	1.684E-03
289	SLC-V	LinRespSpec	Max		0.04099	0.00494	0.37261	8.426E-03
290	Q6-SISMA_L	LinRespSpec	Max		1.13127	0.00272	0.00915	1.888E-03
290	Q6-SISMA_T	LinRespSpec	Max		0.00613	1.12741	0.00454	1.350E-03
290	Q6-SISMA_V	LinRespSpec	Max		0.03113	0.00378	0.2821	6.445E-03
290	MODALE	LinModal	Mode	1.	-0.00407	2.00684	-0.00053	-1.938E-03
290	MODALE	LinModal	Mode	2.	2.03106	2.555E-07	-0.00888	-3.470E-06
290	MODALE	LinModal	Mode	3.	-1.64943	-3.16323	0.01247	0.011
290	MODALE	LinModal	Mode	4.	0.4547	0.00457	-15.94632	-8.432E-03
290	MODALE	LinModal	Mode	5.	0.82351	-0.38544	-35.5311	-10.642
290	MODALE	LinModal	Mode	6.	9.98293	-0.57745	191.26565	1.012
290	MODALE	LinModal	Mode	7.	11.73527	7.46133	292.66054	77.982
290	MODALE	LinModal	Mode	8.	221.89036	-404.3762	20.38478	12.78
290	MODALE	LinModal	Mode	9.	-82.90334	0.19127	22.91238	-0.959
290	MODALE	LinModal	Mode	10.	73.4158	80.09071	-65.27537	-7.692
290	MODALE	LinModal	Mode	11.	-0.52311	145.87638	-776.79096	-485.943
290	MODALE	LinModal	Mode	12.	70.49933	-62.63557	-1397.78916	269.071
290	MODALE	LinModal	Mode	13.	-27.78752	-248.85678	1758.65015	797.969
290	MODALE	LinModal	Mode	14.	143.66076	-145.79215	-2618.59551	-448.787
290	MODALE	LinModal	Mode	15.	72.25037	-19.49461	69.12211	72.733
290	MODALE	LinModal	Mode	16.	1347.12308	71.99857	-1998.79396	-109.202
290	MODALE	LinModal	Mode	17.	120.52285	-3513.43333	514.51194	174.059
290	MODALE	LinModal	Mode	18.	-1574.39106	78.49217	-3054.7331	-132.577
290	MODALE	LinModal	Mode	19.	-467.47966	74.25036	-4570.9486	-719.122
290	MODALE	LinModal	Mode	20.	70.58019	733.22761	-2362.44569	-2502.115
290	MODALE	LinModal	Mode	21.	-610.10202	-8.86605	339.74716	20.396
290	MODALE	LinModal	Mode	22.	1070.72976	-341.52121	-822.97875	-97.526
290	MODALE	LinModal	Mode	23.	-460.23877	877.02985	-468.84969	-3207.425
290	MODALE	LinModal	Mode	24.	-333.70056	-657.26536	8936.63588	1669.366
290	MODALE	LinModal	Mode	25.	-1318.0581	-1676.88609	957.06645	-129.754
290	MODALE	LinModal	Mode	26.	400.55178	-42.89415	-11129.3758	-1387.474
290	MODALE	LinModal	Mode	27.	563.11344	-346.53042	10586.92403	459.702
290	MODALE	LinModal	Mode	28.	-516.69837	-163.36201	508.6478	588.954
290	MODALE	LinModal	Mode	29.	1779.1884	3026.47144	-2323.84534	125.028
290	MODALE	LinModal	Mode	30.	-5204.20509	355.26721	1406.82223	50.027
290	MODALE	LinModal	Mode	31.	1861.675	578.81153	13510.01629	1477.966
290	MODALE	LinModal	Mode	32.	-2215.74776	50.39353	270.64183	25.679
290	MODALE	LinModal	Mode	33.	-1386.04835	-1192.6578	5945.83888	4613.647
290	MODALE	LinModal	Mode	34.	-2267.29633	549.491	2025.9234	-123.535



Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec2	U2 m/sec2	U3 m/sec2	R1 rad/sec2
290	MODALE	LinModal	Mode	35.	-43.87318	472.2887	-18416.58	-619.815
290	MODALE	LinModal	Mode	36.	-11241.5396	-18932.2671	2934.18119	4564.71
290	MODALE	LinModal	Mode	37.	-2975.88887	2847.83213	-11326.9661	-8684.98
290	MODALE	LinModal	Mode	38.	-20006.4262	8472.55472	-2741.73646	-2855.546
290	MODALE	LinModal	Mode	39.	1947.00858	-595.57415	18317.06746	1115.313
290	MODALE	LinModal	Mode	40.	2690.25152	-2041.36348	-24884.1112	-2352.54
290	MODALE	LinModal	Mode	41.	-2117.23064	-160.3184	8363.42006	-190.317
290	MODALE	LinModal	Mode	42.	-18239.6969	2388.48838	15011.18102	-822.422
290	MODALE	LinModal	Mode	43.	-4895.83847	-177.75701	-22304.196	-3120.019
290	MODALE	LinModal	Mode	44.	-1877.11376	26447.52298	-9565.78803	-29371.262
290	MODALE	LinModal	Mode	45.	5433.95909	9147.22592	24599.90065	-10943.983
290	MODALE	LinModal	Mode	46.	3394.53896	15522.93966	2421.11463	-15714.675
290	MODALE	LinModal	Mode	47.	11262.18264	4123.0602	573.67584	-2571.587
290	MODALE	LinModal	Mode	48.	-2949.78387	-22711.5768	2712.19348	18299.907
290	MODALE	LinModal	Mode	49.	9973.23809	-262.21762	-14040.5032	2485.47
290	MODALE	LinModal	Mode	50.	13623.32429	-13985.6365	-514.50082	9705.534
290	SLC-L	LinRespSpec	Max		1.44293	0.00321	0.01106	2.229E-03
290	SLC-T	LinRespSpec	Max		0.00732	1.43604	0.00539	1.684E-03
290	SLC-V	LinRespSpec	Max		0.04099	0.00494	0.37261	8.426E-03
291	Q6-SISMA_L	LinRespSpec	Max		1.13126	1.250E-08	0.00902	6.998E-09
291	Q6-SISMA_T	LinRespSpec	Max		2.544E-08	1.12736	6.817E-08	1.332E-03
291	Q6-SISMA_V	LinRespSpec	Max		0.03035	8.651E-08	0.27467	5.377E-08
291	MODALE	LinModal	Mode	1.	5.352E-11	2.00677	1.519E-12	-1.799E-03
291	MODALE	LinModal	Mode	2.	2.03104	-4.867E-11	-0.00887	-5.436E-13
291	MODALE	LinModal	Mode	3.	-5.662E-12	-3.16293	2.992E-13	0.01
291	MODALE	LinModal	Mode	4.	0.45638	1.813E-11	-15.90764	-5.620E-12
291	MODALE	LinModal	Mode	5.	-7.549E-10	-0.35396	-4.785E-09	-10.73
291	MODALE	LinModal	Mode	6.	10.03113	-3.095E-08	187.01162	-2.508E-08
291	MODALE	LinModal	Mode	7.	3.254E-07	6.89487	7.688E-08	80.195
291	MODALE	LinModal	Mode	8.	9.099E-06	-400.95952	-0.00013	7.245
291	MODALE	LinModal	Mode	9.	-82.09896	2.396E-05	30.77509	-1.319E-05
291	MODALE	LinModal	Mode	10.	-1.149E-05	79.93163	7.738E-05	-8.179
291	MODALE	LinModal	Mode	11.	-10.7531	6.143E-07	1901.01976	2.215E-05
291	MODALE	LinModal	Mode	12.	42.30291	0.00042	-2620.1842	-2.297E-04
291	MODALE	LinModal	Mode	13.	-77.47178	7.474E-05	-1716.74066	-4.173E-05
291	MODALE	LinModal	Mode	14.	6.709E-05	-151.02494	0.00019	-488.264
291	MODALE	LinModal	Mode	15.	-244.34267	-0.00014	-273.10885	-1.297E-06
291	MODALE	LinModal	Mode	16.	1349.7017	0.00023	-1609.83809	-3.030E-05
291	MODALE	LinModal	Mode	17.	0.00036	-3385.74201	0.00053	-16.43
291	MODALE	LinModal	Mode	18.	-1520.68048	-0.00063	-2529.57158	9.163E-05
291	MODALE	LinModal	Mode	19.	0.00024	15.94929	-0.0041	-755.067
291	MODALE	LinModal	Mode	20.	-423.68744	0.00223	6937.54929	2.969E-04
291	MODALE	LinModal	Mode	21.	-398.60034	0.00032	252.84188	-3.636E-04
291	MODALE	LinModal	Mode	22.	-0.00271	-345.54601	0.00123	-123.121
291	MODALE	LinModal	Mode	23.	805.12839	0.00162	12147.50408	-8.436E-03
291	MODALE	LinModal	Mode	24.	-704.96431	0.00657	2222.08424	-3.596E-03
291	MODALE	LinModal	Mode	25.	0.00057	-1569.00559	0.00325	-268.829
291	MODALE	LinModal	Mode	26.	0.01528	-409.47749	-0.02568	-1321.233
291	MODALE	LinModal	Mode	27.	228.6633	0.00431	8316.96667	7.267E-03
291	MODALE	LinModal	Mode	28.	2972.52995	-0.00839	-2051.72695	5.539E-03
291	MODALE	LinModal	Mode	29.	-0.01205	2603.13582	0.00193	619.332
291	MODALE	LinModal	Mode	30.	-4715.14875	-0.01177	-301.57938	6.192E-03
291	MODALE	LinModal	Mode	31.	-0.02893	1079.51945	-0.10625	1389.349

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
291	MODALE	LinModal	Mode	32.	-1267.55276	-0.02658	156.49274	-0.013
291	MODALE	LinModal	Mode	33.	1259.78801	0.0128	-18502.5094	0.011
291	MODALE	LinModal	Mode	34.	-0.00016	586.69902	-0.05141	-49.758
291	MODALE	LinModal	Mode	35.	-830.69687	0.0008	-15435.4297	1.968E-03
291	MODALE	LinModal	Mode	36.	0.00056	-15100.0953	0.02892	-408.242
291	MODALE	LinModal	Mode	37.	750.25822	-0.0045	35172.00209	-2.003E-03
291	MODALE	LinModal	Mode	38.	0.00048	6346.67815	0.0366	-212.146
291	MODALE	LinModal	Mode	39.	1673.01444	-0.0073	12917.89992	9.854E-03
291	MODALE	LinModal	Mode	40.	-0.00978	-2977.68928	0.00361	-2223.497
291	MODALE	LinModal	Mode	41.	-634.98389	0.0157	9480.97446	-1.425E-03
291	MODALE	LinModal	Mode	42.	-21287.1452	0.0614	10260.86604	2.714E-03
291	MODALE	LinModal	Mode	43.	0.00243	-1324.40989	-0.10447	-2516.083
291	MODALE	LinModal	Mode	44.	-2012.78354	-0.0267	-10323.9564	2.488E-03
291	MODALE	LinModal	Mode	45.	7997.88513	-0.0652	19785.32986	-0.015
291	MODALE	LinModal	Mode	46.	-357.62921	-0.03789	-5156.14041	-0.017
291	MODALE	LinModal	Mode	47.	12095.09436	0.13802	7145.07949	0.039
291	MODALE	LinModal	Mode	48.	4339.90602	0.07148	-7906.20457	0.034
291	MODALE	LinModal	Mode	49.	0.07127	289.57811	-0.4501	1455.352
291	MODALE	LinModal	Mode	50.	-1561.88443	-0.03747	-1409.26633	0.013
291	SLC-L	LinRespSpec	Max		1.44291	1.476E-08	0.0109	8.262E-09
291	SLC-T	LinRespSpec	Max		3.003E-08	1.43598	8.048E-08	1.653E-03
291	SLC-V	LinRespSpec	Max		0.03999	1.129E-07	0.36296	7.017E-08
292	Q6-SISMA_L	LinRespSpec	Max		1.13127	0.00193	0.00698	1.675E-03
292	Q6-SISMA_T	LinRespSpec	Max		0.00496	1.12885	0.00418	2.146E-03
292	Q6-SISMA_V	LinRespSpec	Max		0.02425	0.0027	0.31597	5.220E-03
292	MODALE	LinModal	Mode	1.	0.00286	2.00933	-3.335E-05	-1.638E-03
292	MODALE	LinModal	Mode	2.	2.031	-6.284E-07	-0.00622	3.352E-06
292	MODALE	LinModal	Mode	3.	1.65095	-2.10934	-0.00853	7.916E-03
292	MODALE	LinModal	Mode	4.	0.319	-0.0045	-17.27544	9.986E-03
292	MODALE	LinModal	Mode	5.	-0.55872	-0.55696	38.33278	-11.347
292	MODALE	LinModal	Mode	6.	14.39919	0.39234	141.78879	-0.783
292	MODALE	LinModal	Mode	7.	-18.12722	5.9023	-215.09316	55.22
292	MODALE	LinModal	Mode	8.	-158.12061	-556.16188	47.75368	6.801
292	MODALE	LinModal	Mode	9.	-69.001	3.56309	448.01734	-6.605
292	MODALE	LinModal	Mode	10.	-67.57429	98.41385	650.50401	-125.051
292	MODALE	LinModal	Mode	11.	4.3273	-118.82132	-878.46233	568.051
292	MODALE	LinModal	Mode	12.	-72.97076	21.40193	-1682.9215	-191.209
292	MODALE	LinModal	Mode	13.	27.91617	151.71931	1617.2514	-640.665
292	MODALE	LinModal	Mode	14.	93.34079	-124.45354	2892.81157	-425.022
292	MODALE	LinModal	Mode	15.	56.22475	-138.12114	-779.43767	804.265
292	MODALE	LinModal	Mode	16.	811.2878	-30.44946	-327.53805	65.242
292	MODALE	LinModal	Mode	17.	330.93888	-2823.36518	-619.07222	257.52
292	MODALE	LinModal	Mode	18.	-1321.82113	-3.14389	-501.59258	1.943
292	MODALE	LinModal	Mode	19.	761.13313	143.99566	618.46414	-173.869
292	MODALE	LinModal	Mode	20.	8.61021	-634.36576	-3096.13037	3375.525
292	MODALE	LinModal	Mode	21.	-423.39683	167.6728	5538.18489	-364.233
292	MODALE	LinModal	Mode	22.	-415.49628	-188.42617	7457.98624	-617.177
292	MODALE	LinModal	Mode	23.	-319.27813	-137.93953	1421.61791	257.39
292	MODALE	LinModal	Mode	24.	757.53286	285.37688	5817.46375	-455.893
292	MODALE	LinModal	Mode	25.	1723.47431	1944.29338	-378.6613	-867.455
292	MODALE	LinModal	Mode	26.	1353.43034	-505.70544	7809.21928	-662.956
292	MODALE	LinModal	Mode	27.	871.74732	-133.60948	-6043.32517	159.169
292	MODALE	LinModal	Mode	28.	548.9008	780.37883	5237.91271	-5764.872

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec2	U2 m/sec2	U3 m/sec2	R1 rad/sec2
292	MODALE	LinModal	Mode	29.	-2259.36716	8418.46641	1566.36815	-1391.43
292	MODALE	LinModal	Mode	30.	-8608.90502	-277.30221	83.26937	-486.099
292	MODALE	LinModal	Mode	31.	-2597.7024	1256.00014	8380.73197	-329.054
292	MODALE	LinModal	Mode	32.	-1115.32522	406.89586	18296.74564	-712.129
292	MODALE	LinModal	Mode	33.	-122.409	671.60411	6496.77387	-5237.862
292	MODALE	LinModal	Mode	34.	-982.28609	462.49824	-24219.0287	246.484
292	MODALE	LinModal	Mode	35.	-2216.58136	-222.4952	-6130.75535	649.848
292	MODALE	LinModal	Mode	36.	10389.69402	-12174.6144	470.7906	5792.093
292	MODALE	LinModal	Mode	37.	-5236.15012	-651.66118	-1045.22565	-1702.15
292	MODALE	LinModal	Mode	38.	20389.52471	15188.15981	910.20852	-6481.116
292	MODALE	LinModal	Mode	39.	2050.13528	-78.58282	-13534.8398	-226.109
292	MODALE	LinModal	Mode	40.	1873.95757	-4095.87744	6096.90617	503.063
292	MODALE	LinModal	Mode	41.	1228.8512	453.17179	16253.39789	-684.712
292	MODALE	LinModal	Mode	42.	-16771.805	136.99185	-9374.77367	4149.415
292	MODALE	LinModal	Mode	43.	4609.58908	-2326.43838	-22224.9369	-149.044
292	MODALE	LinModal	Mode	44.	-2873.20418	-26548.4494	1985.6127	33373.888
292	MODALE	LinModal	Mode	45.	7773.7249	-10674.974	-3211.17851	11211.036
292	MODALE	LinModal	Mode	46.	3303.33587	-12062.4795	825.78451	13135.429
292	MODALE	LinModal	Mode	47.	9377.27514	-11447.7511	-5042.0891	12005.173
292	MODALE	LinModal	Mode	48.	-2497.22155	14669.91103	4965.37947	-14945.049
292	MODALE	LinModal	Mode	49.	-10297.8612	10343.85262	18531.28444	-3747.615
292	MODALE	LinModal	Mode	50.	7493.55855	12899.14324	-13637.0701	1013.788
292	SLC-L	LinRespSpec	Max		1.44291	0.00228	0.0084	1.978E-03
292	SLC-T	LinRespSpec	Max		0.0059	1.43787	0.00496	2.576E-03
292	SLC-V	LinRespSpec	Max		0.03195	0.00352	0.41768	6.816E-03
293	Q6-SISMA_L	LinRespSpec	Max		1.13127	0.00193	0.00698	1.675E-03
293	Q6-SISMA_T	LinRespSpec	Max		0.00496	1.12885	0.00418	2.146E-03
293	Q6-SISMA_V	LinRespSpec	Max		0.02425	0.0027	0.31597	5.220E-03
293	MODALE	LinModal	Mode	1.	-0.00286	2.00933	3.335E-05	-1.638E-03
293	MODALE	LinModal	Mode	2.	2.031	6.282E-07	-0.00622	-3.352E-06
293	MODALE	LinModal	Mode	3.	-1.65095	-2.10934	0.00853	7.916E-03
293	MODALE	LinModal	Mode	4.	0.319	0.0045	-17.27544	-9.986E-03
293	MODALE	LinModal	Mode	5.	0.55872	-0.55696	-38.33278	-11.347
293	MODALE	LinModal	Mode	6.	14.39919	-0.39234	141.78879	0.783
293	MODALE	LinModal	Mode	7.	18.12722	5.9023	215.09316	55.22
293	MODALE	LinModal	Mode	8.	158.12067	-556.16185	-47.75376	6.801
293	MODALE	LinModal	Mode	9.	-69.00104	-3.56315	448.01742	6.605
293	MODALE	LinModal	Mode	10.	67.57429	98.41385	-650.5041	-125.051
293	MODALE	LinModal	Mode	11.	4.32712	118.82128	-878.463	-568.051
293	MODALE	LinModal	Mode	12.	-72.97163	-21.40201	-1682.92446	191.208
293	MODALE	LinModal	Mode	13.	27.91576	-151.71925	1617.25088	640.665
293	MODALE	LinModal	Mode	14.	-93.34073	-124.45349	-2892.81062	-425.022
293	MODALE	LinModal	Mode	15.	56.22432	138.12089	-779.43824	-804.264
293	MODALE	LinModal	Mode	16.	811.28862	30.45021	-327.53578	-65.242
293	MODALE	LinModal	Mode	17.	-330.93785	-2823.36338	619.06744	257.517
293	MODALE	LinModal	Mode	18.	-1321.823	3.14342	-501.59687	-1.943
293	MODALE	LinModal	Mode	19.	-761.13105	143.99825	-618.47139	-173.872
293	MODALE	LinModal	Mode	20.	8.6198	634.36772	-3096.09973	-3375.527
293	MODALE	LinModal	Mode	21.	-423.39627	-167.67238	5538.20271	364.232
293	MODALE	LinModal	Mode	22.	415.48872	-188.41658	-7458.00178	-617.188
293	MODALE	LinModal	Mode	23.	-319.29192	137.92928	1421.68986	-257.384
293	MODALE	LinModal	Mode	24.	757.54809	-285.38048	5817.50891	455.897
293	MODALE	LinModal	Mode	25.	-1723.47984	1944.32706	378.63309	-867.488

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
293	MODALE	LinModal	Mode	26.	-1353.38238	-505.72243	-7809.1283	-662.952
293	MODALE	LinModal	Mode	27.	871.83706	133.60946	-6043.41465	-159.153
293	MODALE	LinModal	Mode	28.	548.95221	-780.36765	5237.87384	5764.864
293	MODALE	LinModal	Mode	29.	2259.35072	8418.54491	-1566.28911	-1391.503
293	MODALE	LinModal	Mode	30.	-8608.78051	277.34217	83.37289	486.102
293	MODALE	LinModal	Mode	31.	2597.69445	1256.15413	-8380.43561	-329.171
293	MODALE	LinModal	Mode	32.	-1115.1319	-406.89418	18296.93898	712.151
293	MODALE	LinModal	Mode	33.	-122.35653	-671.62329	6496.92173	5237.959
293	MODALE	LinModal	Mode	34.	982.279	462.48545	24219.01401	246.524
293	MODALE	LinModal	Mode	35.	-2216.57967	222.50253	-6130.7443	-649.847
293	MODALE	LinModal	Mode	36.	-10389.6873	-12174.5828	-470.80879	5792.052
293	MODALE	LinModal	Mode	37.	-5236.16291	651.6516	-1045.20086	1702.16
293	MODALE	LinModal	Mode	38.	-20389.5225	15188.17572	-910.24156	-6481.13
293	MODALE	LinModal	Mode	39.	2050.17075	78.58747	-13534.8919	226.102
293	MODALE	LinModal	Mode	40.	-1874.01046	-4095.87365	-6096.87605	503.089
293	MODALE	LinModal	Mode	41.	1228.8813	-453.06274	16253.38336	684.676
293	MODALE	LinModal	Mode	42.	-16771.6628	-137.00498	-9375.03962	-4149.363
293	MODALE	LinModal	Mode	43.	-4609.51678	-2326.49663	22224.77295	-148.971
293	MODALE	LinModal	Mode	44.	-2873.27578	26548.37388	1985.66349	-33373.881
293	MODALE	LinModal	Mode	45.	7773.5569	10674.90138	-3210.93246	-11211.07
293	MODALE	LinModal	Mode	46.	3303.21824	12062.64794	825.8583	-13135.546
293	MODALE	LinModal	Mode	47.	9377.58754	11447.62393	-5042.45494	-12004.911
293	MODALE	LinModal	Mode	48.	-2497.06267	-14669.9178	4965.43519	14945.17
293	MODALE	LinModal	Mode	49.	10298.12987	10344.17481	-18531.4771	-3747.809
293	MODALE	LinModal	Mode	50.	7493.48374	-12898.8268	-13637.1266	-1013.911
293	SLC-L	LinRespSpec	Max		1.44291	0.00228	0.0084	1.978E-03
293	SLC-T	LinRespSpec	Max		0.0059	1.43787	0.00496	2.576E-03
293	SLC-V	LinRespSpec	Max		0.03195	0.00352	0.41768	6.816E-03
294	Q6-SISMA_L	LinRespSpec	Max		1.13126	4.875E-08	0.0068	2.230E-08
294	Q6-SISMA_T	LinRespSpec	Max		2.303E-08	1.12879	1.141E-07	1.667E-03
294	Q6-SISMA_V	LinRespSpec	Max		0.02376	6.155E-08	0.31168	4.242E-08
294	MODALE	LinModal	Mode	1.	5.542E-11	2.00924	-2.501E-12	-1.294E-03
294	MODALE	LinModal	Mode	2.	2.03098	-6.312E-11	-0.00622	1.969E-12
294	MODALE	LinModal	Mode	3.	-5.406E-12	-2.10914	-2.129E-12	7.190E-03
294	MODALE	LinModal	Mode	4.	0.31978	-1.487E-11	-17.23337	9.279E-12
294	MODALE	LinModal	Mode	5.	-1.047E-09	-0.51886	-1.869E-10	-11.625
294	MODALE	LinModal	Mode	6.	14.522	-1.070E-07	138.46138	-2.701E-08
294	MODALE	LinModal	Mode	7.	1.543E-07	5.12357	-6.366E-07	60.57
294	MODALE	LinModal	Mode	8.	1.880E-05	-550.4594	3.398E-05	-17.026
294	MODALE	LinModal	Mode	9.	-68.6854	-2.487E-05	430.1772	-9.940E-07
294	MODALE	LinModal	Mode	10.	-3.577E-06	99.22784	2.525E-05	-154.878
294	MODALE	LinModal	Mode	11.	-18.18448	-5.769E-05	2103.49016	1.576E-06
294	MODALE	LinModal	Mode	12.	-87.27279	-0.00026	-2534.93344	-2.672E-04
294	MODALE	LinModal	Mode	13.	-6.85763	-4.754E-05	-1059.39261	-1.386E-05
294	MODALE	LinModal	Mode	14.	0.00011	-121.4185	-2.439E-05	-605.933
294	MODALE	LinModal	Mode	15.	-195.27957	-0.00017	2027.65213	1.402E-05
294	MODALE	LinModal	Mode	16.	827.83043	0.00043	-109.24377	1.114E-04
294	MODALE	LinModal	Mode	17.	0.00076	-2703.78599	8.884E-05	-85.316
294	MODALE	LinModal	Mode	18.	-1256.88311	-0.00037	-449.33075	7.521E-06
294	MODALE	LinModal	Mode	19.	-9.591E-05	125.35247	-0.00131	-110.773
294	MODALE	LinModal	Mode	20.	-60.06442	0.00068	8588.64075	1.777E-03
294	MODALE	LinModal	Mode	21.	-313.44128	4.263E-06	4212.96666	7.509E-04
294	MODALE	LinModal	Mode	22.	-0.00068	-278.11329	0.0069	-1292.752

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec2	U2 m/sec2	U3 m/sec2	R1 rad/sec2
294	MODALE	LinModal	Mode	23.	1236.95654	0.00116	2848.25194	-5.566E-03
294	MODALE	LinModal	Mode	24.	-65.31232	0.00101	3818.595	-2.881E-03
294	MODALE	LinModal	Mode	25.	0.00266	1701.26305	0.01185	103.872
294	MODALE	LinModal	Mode	26.	0.00568	-671.2738	-0.01588	-1249.713
294	MODALE	LinModal	Mode	27.	393.66909	0.00129	-5502.10516	2.633E-03
294	MODALE	LinModal	Mode	28.	2129.49296	-0.00018	-16228.627	8.730E-03
294	MODALE	LinModal	Mode	29.	-0.00642	7235.17027	-0.04396	2345.142
294	MODALE	LinModal	Mode	30.	-8366.67975	0.02926	-2892.73591	0.015
294	MODALE	LinModal	Mode	31.	-0.04638	921.03179	-0.11854	-998.485
294	MODALE	LinModal	Mode	32.	-1054.13005	0.02568	14820.16609	5.249E-03
294	MODALE	LinModal	Mode	33.	-1993.34759	0.04374	-18838.5713	-7.954E-03
294	MODALE	LinModal	Mode	34.	-0.00377	1256.59454	-0.06726	2687.249
294	MODALE	LinModal	Mode	35.	-1413.36148	0.00383	-3168.38868	9.056E-04
294	MODALE	LinModal	Mode	36.	0.00151	-9367.85294	0.03019	-1311.872
294	MODALE	LinModal	Mode	37.	2934.54097	-0.00082	-6003.50644	-2.588E-03
294	MODALE	LinModal	Mode	38.	0.00104	11216.1897	-0.00283	4791.867
294	MODALE	LinModal	Mode	39.	1061.5555	-0.00423	-13646.9523	8.193E-03
294	MODALE	LinModal	Mode	40.	-0.0228	-3510.88022	-0.02301	-2030.355
294	MODALE	LinModal	Mode	41.	889.4712	0.03345	12613.09564	0.024
294	MODALE	LinModal	Mode	42.	-18329.5987	-0.00782	9338.60234	-0.017
294	MODALE	LinModal	Mode	43.	0.02155	-882.16587	-0.16126	375.91
294	MODALE	LinModal	Mode	44.	-1969.26302	-0.03696	4507.46035	9.088E-03
294	MODALE	LinModal	Mode	45.	7105.82481	-0.05463	-13695.0545	0.035
294	MODALE	LinModal	Mode	46.	-1707.53209	0.03957	162.49521	0.054
294	MODALE	LinModal	Mode	47.	13892.32616	0.02272	14055.94328	-0.114
294	MODALE	LinModal	Mode	48.	723.5725	0.03489	-15155.9305	-0.03
294	MODALE	LinModal	Mode	49.	0.04493	6216.59493	0.14868	5360.787
294	MODALE	LinModal	Mode	50.	4460.11583	0.02188	48516.05246	0.09
294	SLC-L	LinRespSpec	Max		1.4429	5.755E-08	0.00819	2.632E-08
294	SLC-T	LinRespSpec	Max		2.719E-08	1.4378	1.348E-07	2.006E-03
294	SLC-V	LinRespSpec	Max		0.03131	8.022E-08	0.41206	5.529E-08
295	Q6-SISMA_L	LinRespSpec	Max		1.13127	0.00188	0.00684	1.641E-03
295	Q6-SISMA_T	LinRespSpec	Max		0.00488	1.12892	0.00423	2.179E-03
295	Q6-SISMA_V	LinRespSpec	Max		0.02376	0.00266	0.31854	5.144E-03
295	MODALE	LinModal	Mode	1.	0.00278	2.00945	-7.384E-05	-1.625E-03
295	MODALE	LinModal	Mode	2.	2.031	-4.892E-07	-0.00607	3.226E-06
295	MODALE	LinModal	Mode	3.	1.65103	-2.0431	-0.00824	7.792E-03
295	MODALE	LinModal	Mode	4.	0.3101	-0.00453	-17.33919	0.01
295	MODALE	LinModal	Mode	5.	-0.5413	-0.56136	38.46751	-11.376
295	MODALE	LinModal	Mode	6.	14.63452	0.37515	138.62232	-0.766
295	MODALE	LinModal	Mode	7.	-18.46736	5.80164	-209.79003	54.051
295	MODALE	LinModal	Mode	8.	-153.75892	-563.66587	51.12228	6.391
295	MODALE	LinModal	Mode	9.	-67.45977	3.8521	465.6426	-6.966
295	MODALE	LinModal	Mode	10.	-66.29826	99.76951	677.77275	-130.159
295	MODALE	LinModal	Mode	11.	3.72197	-118.20925	-883.57891	571.537
295	MODALE	LinModal	Mode	12.	-81.73386	18.84826	-1679.24532	-186.895
295	MODALE	LinModal	Mode	13.	32.77569	144.11037	1592.5305	-629.369
295	MODALE	LinModal	Mode	14.	108.46235	-121.21504	2871.43881	-420.649
295	MODALE	LinModal	Mode	15.	54.53348	-153.11351	-833.92822	845.542
295	MODALE	LinModal	Mode	16.	782.12688	-26.6498	-260.74229	61.715
295	MODALE	LinModal	Mode	17.	354.07136	-2760.75981	-623.26947	256.482
295	MODALE	LinModal	Mode	18.	-1297.27125	3.61098	-388.19459	-6.098
295	MODALE	LinModal	Mode	19.	764.17628	146.3738	412.68034	-144.771



Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec2	U2 m/sec2	U3 m/sec2	R1 rad/sec2
295	MODALE	LinModal	Mode	20.	-0.99794	-625.60242	-3095.85255	3381.624
295	MODALE	LinModal	Mode	21.	-393.44273	175.02968	5633.29286	-375.677
295	MODALE	LinModal	Mode	22.	-347.02626	-176.6427	7596.61381	-632.081
295	MODALE	LinModal	Mode	23.	-309.70733	-74.11299	1591.88948	81.629
295	MODALE	LinModal	Mode	24.	812.60074	241.5501	5512.13036	-368.232
295	MODALE	LinModal	Mode	25.	1732.71982	2147.74337	-353.17356	-886.543
295	MODALE	LinModal	Mode	26.	1439.57465	-532.1096	7421.28858	-614.084
295	MODALE	LinModal	Mode	27.	813.86929	-166.97889	-6443.80121	194.235
295	MODALE	LinModal	Mode	28.	635.02609	818.00615	5413.01756	-5915.246
295	MODALE	LinModal	Mode	29.	-2324.49783	8606.86115	1464.33174	-1403.736
295	MODALE	LinModal	Mode	30.	-8789.23146	-273.28339	201.03051	-489.513
295	MODALE	LinModal	Mode	31.	-2502.69198	1275.1801	9071.61491	-398.297
295	MODALE	LinModal	Mode	32.	-956.78215	404.66021	18274.1101	-709.527
295	MODALE	LinModal	Mode	33.	-40.83885	591.76413	6192.5627	-5043.517
295	MODALE	LinModal	Mode	34.	-1319.99546	478.63773	-24091.0152	216.456
295	MODALE	LinModal	Mode	35.	-2264.30621	-175.16644	-5466.01331	600.158
295	MODALE	LinModal	Mode	36.	10327.23674	-11575.6931	511.93326	5805.377
295	MODALE	LinModal	Mode	37.	-5238.97095	-457.42253	145.07282	-2352.954
295	MODALE	LinModal	Mode	38.	20346.76869	15280.10874	658.82448	-6450.355
295	MODALE	LinModal	Mode	39.	1863.01464	-115.62443	-13983.2006	-164.672
295	MODALE	LinModal	Mode	40.	1968.89297	-4161.53912	4924.12131	612.787
295	MODALE	LinModal	Mode	41.	1458.98615	435.44875	15707.87619	-669.517
295	MODALE	LinModal	Mode	42.	-16732.6434	286.29169	-9427.82935	4186.933
295	MODALE	LinModal	Mode	43.	4216.94615	-2374.12452	-22875.8892	-93.399
295	MODALE	LinModal	Mode	44.	-2865.49218	-26549.388	2331.00609	33462.864
295	MODALE	LinModal	Mode	45.	7673.50612	-10776.2333	-3981.32531	11318.266
295	MODALE	LinModal	Mode	46.	3252.02151	-11821.4715	580.27879	12995.096
295	MODALE	LinModal	Mode	47.	9132.98242	-11803.3805	-5137.25474	12204.176
295	MODALE	LinModal	Mode	48.	-2441.1125	14076.3611	4727.13162	-14449.201
295	MODALE	LinModal	Mode	49.	-10274.5271	10475.5668	17683.56536	-3765.801
295	MODALE	LinModal	Mode	50.	6928.10229	12870.23802	-13925.5872	1084.602
295	SLC-L	LinRespSpec	Max		1.44291	0.00222	0.00823	1.938E-03
295	SLC-T	LinRespSpec	Max		0.0058	1.43796	0.00502	2.614E-03
295	SLC-V	LinRespSpec	Max		0.0313	0.00347	0.42108	6.718E-03
296	Q6-SISMA_L	LinRespSpec	Max		1.13127	0.00188	0.00684	1.641E-03
296	Q6-SISMA_T	LinRespSpec	Max		0.00488	1.12892	0.00423	2.179E-03
296	Q6-SISMA_V	LinRespSpec	Max		0.02376	0.00266	0.31854	5.144E-03
296	MODALE	LinModal	Mode	1.	-0.00278	2.00945	7.384E-05	-1.625E-03
296	MODALE	LinModal	Mode	2.	2.031	4.890E-07	-0.00607	-3.226E-06
296	MODALE	LinModal	Mode	3.	-1.65103	-2.0431	0.00824	7.792E-03
296	MODALE	LinModal	Mode	4.	0.3101	0.00453	-17.33919	-0.01
296	MODALE	LinModal	Mode	5.	0.5413	-0.56136	-38.46751	-11.376
296	MODALE	LinModal	Mode	6.	14.63452	-0.37515	138.62232	0.766
296	MODALE	LinModal	Mode	7.	18.46736	5.80164	209.79003	54.051
296	MODALE	LinModal	Mode	8.	153.75897	-563.66584	-51.12236	6.391
296	MODALE	LinModal	Mode	9.	-67.4598	-3.85217	465.6427	6.966
296	MODALE	LinModal	Mode	10.	66.29826	99.76951	-677.77284	-130.159
296	MODALE	LinModal	Mode	11.	3.72178	118.20921	-883.57958	-571.537
296	MODALE	LinModal	Mode	12.	-81.73479	-18.84837	-1679.24818	186.894
296	MODALE	LinModal	Mode	13.	32.77527	-144.11031	1592.53001	629.369
296	MODALE	LinModal	Mode	14.	-108.46228	-121.215	-2871.43786	-420.649
296	MODALE	LinModal	Mode	15.	54.53304	153.11325	-833.92875	-845.542
296	MODALE	LinModal	Mode	16.	782.12775	26.65057	-260.74007	-61.716

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
296	MODALE	LinModal	Mode	17.	-354.07035	-2760.75795	623.26467	256.48
296	MODALE	LinModal	Mode	18.	-1297.27319	-3.61139	-388.1989	6.098
296	MODALE	LinModal	Mode	19.	-764.17438	146.37643	-412.68779	-144.774
296	MODALE	LinModal	Mode	20.	-0.98797	625.60412	-3095.82177	-3381.626
296	MODALE	LinModal	Mode	21.	-393.44193	-175.02933	5633.31073	375.676
296	MODALE	LinModal	Mode	22.	347.01848	-176.63222	-7596.6291	-632.093
296	MODALE	LinModal	Mode	23.	-309.71996	74.10283	1591.962	-81.623
296	MODALE	LinModal	Mode	24.	812.61659	-241.5544	5512.17582	368.235
296	MODALE	LinModal	Mode	25.	-1732.7259	2147.77827	353.14581	-886.576
296	MODALE	LinModal	Mode	26.	-1439.52588	-532.12909	-7421.20008	-614.078
296	MODALE	LinModal	Mode	27.	813.95783	166.97998	-6443.89457	-194.22
296	MODALE	LinModal	Mode	28.	635.07726	-817.99376	5412.97773	5915.238
296	MODALE	LinModal	Mode	29.	2324.48414	8606.93944	-1464.25158	-1403.808
296	MODALE	LinModal	Mode	30.	-8789.10262	273.32634	201.13206	489.515
296	MODALE	LinModal	Mode	31.	2502.69103	1275.33275	-9071.32481	-398.414
296	MODALE	LinModal	Mode	32.	-956.58107	-404.65201	18274.30585	709.549
296	MODALE	LinModal	Mode	33.	-40.77944	-591.78425	6192.71315	5043.615
296	MODALE	LinModal	Mode	34.	1319.98802	478.62481	24091.00094	216.496
296	MODALE	LinModal	Mode	35.	-2264.30429	175.17412	-5466.0035	-600.158
296	MODALE	LinModal	Mode	36.	-10327.2299	-11575.6606	-511.95338	5805.334
296	MODALE	LinModal	Mode	37.	-5238.98322	457.41355	145.09779	2352.964
296	MODALE	LinModal	Mode	38.	-20346.7669	15280.12481	-658.85849	-6450.37
296	MODALE	LinModal	Mode	39.	1863.04929	115.6297	-13983.2541	164.664
296	MODALE	LinModal	Mode	40.	-1968.94675	-4161.53707	-4924.08707	612.815
296	MODALE	LinModal	Mode	41.	1459.01693	-435.33713	15707.85922	669.482
296	MODALE	LinModal	Mode	42.	-16732.5037	-286.3085	-9428.09718	-4186.882
296	MODALE	LinModal	Mode	43.	-4216.87418	-2374.1802	22875.72105	-93.328
296	MODALE	LinModal	Mode	44.	-2865.56494	26549.31066	2331.06307	-33462.856
296	MODALE	LinModal	Mode	45.	7673.33799	10776.16249	-3981.06926	-11318.298
296	MODALE	LinModal	Mode	46.	3251.90432	11821.64914	580.35368	-12995.213
296	MODALE	LinModal	Mode	47.	9133.29442	11803.24103	-5137.64148	-12203.915
296	MODALE	LinModal	Mode	48.	-2440.95181	-14076.3748	4727.18404	14449.32
296	MODALE	LinModal	Mode	49.	10274.80659	10475.88966	-17683.7927	-3766.012
296	MODALE	LinModal	Mode	50.	6928.02043	-12869.9106	-13925.6567	-1084.725
296	SLC-L	LinRespSpec	Max		1.44291	0.00222	0.00823	1.938E-03
296	SLC-T	LinRespSpec	Max		0.0058	1.43796	0.00502	2.614E-03
296	SLC-V	LinRespSpec	Max		0.0313	0.00347	0.42108	6.718E-03
297	Q6-SISMA_L	LinRespSpec	Max		1.13126	5.035E-08	0.00666	2.183E-08
297	Q6-SISMA_T	LinRespSpec	Max		2.294E-08	1.12887	1.132E-07	1.673E-03
297	Q6-SISMA_V	LinRespSpec	Max		0.02328	6.490E-08	0.31413	4.253E-08
297	MODALE	LinModal	Mode	1.	5.553E-11	2.00936	-2.270E-12	-1.269E-03
297	MODALE	LinModal	Mode	2.	2.03098	-6.401E-11	-0.00607	2.090E-12
297	MODALE	LinModal	Mode	3.	-5.399E-12	-2.04289	-2.204E-12	7.015E-03
297	MODALE	LinModal	Mode	4.	0.31086	-1.669E-11	-17.29647	1.038E-11
297	MODALE	LinModal	Mode	5.	-1.048E-09	-0.51953	6.215E-11	-11.672
297	MODALE	LinModal	Mode	6.	14.75723	-1.100E-07	135.45711	-2.722E-08
297	MODALE	LinModal	Mode	7.	1.427E-07	5.34969	-6.494E-07	58.854
297	MODALE	LinModal	Mode	8.	1.921E-05	-557.99275	3.910E-05	-18.099
297	MODALE	LinModal	Mode	9.	-67.18379	-2.805E-05	445.38306	7.559E-07
297	MODALE	LinModal	Mode	10.	-2.820E-06	101.45266	2.447E-05	-163.203
297	MODALE	LinModal	Mode	11.	-16.59009	-5.756E-05	2112.52173	1.189E-06
297	MODALE	LinModal	Mode	12.	-96.51321	-0.00031	-2509.06733	-2.503E-04
297	MODALE	LinModal	Mode	13.	-5.00781	-5.249E-05	-1022.73586	-1.123E-05

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
297	MODALE	LinModal	Mode	14.	0.00011	-120.25759	-4.716E-05	-600.923
297	MODALE	LinModal	Mode	15.	-189.27394	-0.00017	2143.94875	1.745E-05
297	MODALE	LinModal	Mode	16.	798.95117	0.00043	-67.03732	1.070E-04
297	MODALE	LinModal	Mode	17.	0.00078	-2645.56744	0.0001	-85.689
297	MODALE	LinModal	Mode	18.	-1232.1941	-0.00033	-381.67954	7.404E-07
297	MODALE	LinModal	Mode	19.	-8.492E-05	126.26663	-0.0011	-61.479
297	MODALE	LinModal	Mode	20.	-23.79962	0.00048	8579.00147	1.874E-03
297	MODALE	LinModal	Mode	21.	-295.31967	-2.283E-05	4250.24644	7.603E-04
297	MODALE	LinModal	Mode	22.	-0.00054	-268.42192	0.00699	-1325.828
297	MODALE	LinModal	Mode	23.	1243.34868	0.00145	2300.40268	-5.579E-03
297	MODALE	LinModal	Mode	24.	-25.92494	0.00076	3918.0382	-2.915E-03
297	MODALE	LinModal	Mode	25.	0.00285	1910.77155	0.01178	99.26
297	MODALE	LinModal	Mode	26.	0.00506	-682.30257	-0.01555	-1174.022
297	MODALE	LinModal	Mode	27.	358.21626	0.00113	-5671.7043	2.036E-03
297	MODALE	LinModal	Mode	28.	2010.01394	0.00083	-16627.3626	8.365E-03
297	MODALE	LinModal	Mode	29.	-0.00625	7440.81385	-0.04534	2383.355
297	MODALE	LinModal	Mode	30.	-8576.99385	0.03032	-2740.5405	0.014
297	MODALE	LinModal	Mode	31.	-0.04778	898.29448	-0.11457	-1129.928
297	MODALE	LinModal	Mode	32.	-994.22161	0.02878	14819.16631	4.458E-03
297	MODALE	LinModal	Mode	33.	-2197.6971	0.04391	-18203.1301	-8.087E-03
297	MODALE	LinModal	Mode	34.	-0.00413	1263.62925	-0.06691	2661.945
297	MODALE	LinModal	Mode	35.	-1405.77903	0.00396	-2856.52323	8.012E-04
297	MODALE	LinModal	Mode	36.	0.00167	-8800.3815	0.03093	-1308.074
297	MODALE	LinModal	Mode	37.	2809.89458	-0.00057	-8032.65349	-2.540E-03
297	MODALE	LinModal	Mode	38.	0.00083	11375.56721	-0.00304	4924.495
297	MODALE	LinModal	Mode	39.	949.94796	-0.0044	-13730.2075	8.261E-03
297	MODALE	LinModal	Mode	40.	-0.02385	-3428.60474	-0.02455	-1842.84
297	MODALE	LinModal	Mode	41.	980.27729	0.0353	12259.44802	0.024
297	MODALE	LinModal	Mode	42.	-17924.9075	-0.01121	9904.44553	-0.018
297	MODALE	LinModal	Mode	43.	0.02256	-827.96308	-0.16192	483.005
297	MODALE	LinModal	Mode	44.	-1841.92037	-0.03669	4660.51221	9.678E-03
297	MODALE	LinModal	Mode	45.	6911.05449	-0.05227	-14154.2455	0.036
297	MODALE	LinModal	Mode	46.	-1741.37765	0.04516	358.38765	0.055
297	MODALE	LinModal	Mode	47.	13961.15227	0.01313	13381.37353	-0.117
297	MODALE	LinModal	Mode	48.	450.54741	0.03068	-14536.3607	-0.031
297	MODALE	LinModal	Mode	49.	0.05033	6521.15362	0.17364	5435.678
297	MODALE	LinModal	Mode	50.	5105.61397	0.03164	48491.38986	0.088
297	SLC-L	LinRespSpec	Max		1.4429	5.945E-08	0.00802	2.577E-08
297	SLC-T	LinRespSpec	Max		2.708E-08	1.43789	1.336E-07	2.012E-03
297	SLC-V	LinRespSpec	Max		0.03068	8.458E-08	0.4153	5.544E-08
298	Q6-SISMA_L	LinRespSpec	Max		1.13127	0.00089	0.0038	9.085E-04
298	Q6-SISMA_T	LinRespSpec	Max		0.00377	1.12979	0.00462	2.942E-03
298	Q6-SISMA_V	LinRespSpec	Max		0.01536	0.00361	0.36708	5.590E-03
298	MODALE	LinModal	Mode	1.	0.00159	2.01089	-0.00034	-1.373E-03
298	MODALE	LinModal	Mode	2.	2.03097	-4.798E-07	-0.0032	2.297E-06
298	MODALE	LinModal	Mode	3.	1.65194	-1.05932	-0.0047	5.362E-03
298	MODALE	LinModal	Mode	4.	0.17478	-0.00465	-18.09153	0.011
298	MODALE	LinModal	Mode	5.	-0.2782	-0.65058	40.01923	-11.817
298	MODALE	LinModal	Mode	6.	17.33944	0.20963	77.74654	-0.43
298	MODALE	LinModal	Mode	7.	-22.40157	3.08889	-114.64463	29.485
298	MODALE	LinModal	Mode	8.	-85.27928	-652.3857	93.17979	-1.273
298	MODALE	LinModal	Mode	9.	-37.72494	6.50854	744.06287	-11.294
298	MODALE	LinModal	Mode	10.	-38.44857	110.4352	1060.33505	-213.15



Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
298	MODALE	LinModal	Mode	11.	-6.29388	-125.01065	-922.4763	590.118
298	MODALE	LinModal	Mode	12.	-188.83676	5.41967	-1133.20086	-105.202
298	MODALE	LinModal	Mode	13.	94.10306	76.84307	986.53684	-375.977
298	MODALE	LinModal	Mode	14.	294.45878	-66.62886	1890.46938	-257.612
298	MODALE	LinModal	Mode	15.	22.91427	-290.78466	-1403.90235	1375.434
298	MODALE	LinModal	Mode	16.	412.76144	18.83219	1530.7934	0.391
298	MODALE	LinModal	Mode	17.	621.63528	-1571.70715	-474.07428	177.384
298	MODALE	LinModal	Mode	18.	-793.08028	78.46207	2217.52134	-128.472
298	MODALE	LinModal	Mode	19.	584.6483	190.43239	-3652.35173	408.162
298	MODALE	LinModal	Mode	20.	-138.3668	-476.29217	-2519.34647	2714.663
298	MODALE	LinModal	Mode	21.	64.29776	175.01318	5475.44209	-397.083
298	MODALE	LinModal	Mode	22.	663.85222	-8.05505	7019.17521	-591.952
298	MODALE	LinModal	Mode	23.	-207.22052	501.88938	1469.28251	-2676.631
298	MODALE	LinModal	Mode	24.	1078.77655	-297.37948	-3931.76754	1143.772
298	MODALE	LinModal	Mode	25.	1720.21319	5186.87979	586.69585	-1340.541
298	MODALE	LinModal	Mode	26.	1794.94446	-878.52959	-4686.06931	604.792
298	MODALE	LinModal	Mode	27.	-532.4753	-360.30562	-12424.9836	471.361
298	MODALE	LinModal	Mode	28.	1922.23158	794.25611	5110.77662	-5662.662
298	MODALE	LinModal	Mode	29.	-3799.03912	10142.45388	-877.12645	-1264.643
298	MODALE	LinModal	Mode	30.	-11105.0425	-226.14295	580.27068	-246.468
298	MODALE	LinModal	Mode	31.	-157.3977	1108.68826	16788.12664	-1057.805
298	MODALE	LinModal	Mode	32.	239.75462	-80.36927	820.23733	-14.297
298	MODALE	LinModal	Mode	33.	613.0608	-781.2667	-441.89876	952.372
298	MODALE	LinModal	Mode	34.	-4044.48197	1186.0303	181.88925	-1693.986
298	MODALE	LinModal	Mode	35.	-771.31693	449.30008	18489.08522	-299.573
298	MODALE	LinModal	Mode	36.	8658.23146	455.30119	3062.68358	3594.83
298	MODALE	LinModal	Mode	37.	-3164.82233	1260.11197	13097.37784	-9905.25
298	MODALE	LinModal	Mode	38.	18980.22692	12315.11369	-2663.27283	-4742.843
298	MODALE	LinModal	Mode	39.	-788.27996	-180.05844	-7827.47578	298.51
298	MODALE	LinModal	Mode	40.	-595.05302	-3717.91585	-25431.3148	2361.362
298	MODALE	LinModal	Mode	41.	1447.79365	-115.77678	-21762.5105	8.059
298	MODALE	LinModal	Mode	42.	-14468.6622	3211.9709	-11485.364	978.002
298	MODALE	LinModal	Mode	43.	-759.6373	-1591.94912	-8904.40498	-882.54
298	MODALE	LinModal	Mode	44.	-1872.73933	-26726.9969	7330.39615	32932.834
298	MODALE	LinModal	Mode	45.	4082.84193	-12553.6755	-13430.0516	13525.599
298	MODALE	LinModal	Mode	46.	1878.54746	-7995.08876	-1713.73076	9089.618
298	MODALE	LinModal	Mode	47.	5094.66571	-15682.726	1538.75219	11946.571
298	MODALE	LinModal	Mode	48.	-2830.6302	3492.61589	-2772.20434	-1713.799
298	MODALE	LinModal	Mode	49.	-15572.1211	8399.14943	-26049.3093	-2406.484
298	MODALE	LinModal	Mode	50.	-1247.16529	13501.60947	-3642.41635	-7009.812
298	SLC-L	LinRespSpec	Max		1.44292	0.00105	0.00456	1.073E-03
298	SLC-T	LinRespSpec	Max		0.00448	1.43906	0.00549	3.497E-03
298	SLC-V	LinRespSpec	Max		0.02019	0.00472	0.4853	7.333E-03
299	Q6-SISMA_L	LinRespSpec	Max		1.13127	0.00089	0.0038	9.085E-04
299	Q6-SISMA_T	LinRespSpec	Max		0.00377	1.12979	0.00462	2.942E-03
299	Q6-SISMA_V	LinRespSpec	Max		0.01536	0.00361	0.36708	5.590E-03
299	MODALE	LinModal	Mode	1.	-0.00159	2.01089	0.00034	-1.373E-03
299	MODALE	LinModal	Mode	2.	2.03097	4.796E-07	-0.0032	-2.297E-06
299	MODALE	LinModal	Mode	3.	-1.65194	-1.05932	0.0047	5.362E-03
299	MODALE	LinModal	Mode	4.	0.17478	0.00465	-18.09153	-0.011
299	MODALE	LinModal	Mode	5.	0.2782	-0.65058	-40.01923	-11.817
299	MODALE	LinModal	Mode	6.	17.33944	-0.20963	77.74654	0.43
299	MODALE	LinModal	Mode	7.	22.40157	3.08889	114.64462	29.485

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec2	U2 m/sec2	U3 m/sec2	R1 rad/sec2
299	MODALE	LinModal	Mode	8.	85.27934	-652.38569	-93.17978	-1.273
299	MODALE	LinModal	Mode	9.	-37.72495	-6.50872	744.06325	11.294
299	MODALE	LinModal	Mode	10.	38.44857	110.43519	-1060.3351	-213.15
299	MODALE	LinModal	Mode	11.	-6.29418	125.01046	-922.47642	-590.118
299	MODALE	LinModal	Mode	12.	-188.83832	-5.42089	-1133.1997	105.203
299	MODALE	LinModal	Mode	13.	94.10252	-76.84318	986.53721	375.977
299	MODALE	LinModal	Mode	14.	-294.45853	-66.62891	-1890.46957	-257.611
299	MODALE	LinModal	Mode	15.	22.91388	290.78448	-1403.90186	-1375.433
299	MODALE	LinModal	Mode	16.	412.76256	-18.83149	1530.79311	-0.392
299	MODALE	LinModal	Mode	17.	-621.63443	-1571.70447	474.07478	177.381
299	MODALE	LinModal	Mode	18.	-793.08274	-78.46145	2217.52001	128.473
299	MODALE	LinModal	Mode	19.	-584.64837	190.4345	3652.354	408.158
299	MODALE	LinModal	Mode	20.	-138.35387	476.28594	-2519.34062	-2714.663
299	MODALE	LinModal	Mode	21.	64.29998	-175.01442	5475.44077	397.083
299	MODALE	LinModal	Mode	22.	-663.86024	-8.03299	-7019.1721	-591.967
299	MODALE	LinModal	Mode	23.	-207.22269	-501.88868	1469.28744	2676.63
299	MODALE	LinModal	Mode	24.	1078.79641	297.3672	-3931.75963	-1143.768
299	MODALE	LinModal	Mode	25.	-1720.22138	5186.92611	-586.68503	-1340.574
299	MODALE	LinModal	Mode	26.	-1794.90439	-878.57547	4686.03147	604.799
299	MODALE	LinModal	Mode	27.	-532.40724	360.32194	-12425.0279	-471.361
299	MODALE	LinModal	Mode	28.	1922.28233	-794.23317	5110.75644	5662.652
299	MODALE	LinModal	Mode	29.	3799.05283	10142.54146	877.04039	-1264.733
299	MODALE	LinModal	Mode	30.	-11104.8769	226.23286	580.21374	246.425
299	MODALE	LinModal	Mode	31.	157.44824	1108.84267	-16788.3837	-1057.994
299	MODALE	LinModal	Mode	32.	240.04578	80.49887	820.23016	14.241
299	MODALE	LinModal	Mode	33.	613.19601	781.28458	-441.92289	-952.336
299	MODALE	LinModal	Mode	34.	4044.47257	1186.01505	-181.86948	-1693.954
299	MODALE	LinModal	Mode	35.	-771.31362	-449.28878	18489.05815	299.57
299	MODALE	LinModal	Mode	36.	-8658.22211	455.3413	-3062.71825	3594.78
299	MODALE	LinModal	Mode	37.	-3164.82988	-1260.10749	13097.36163	9905.257
299	MODALE	LinModal	Mode	38.	-18980.2249	12315.12597	2663.26485	-4742.861
299	MODALE	LinModal	Mode	39.	-788.2565	180.05566	-7827.47381	-298.513
299	MODALE	LinModal	Mode	40.	594.99279	-3717.94418	25431.35818	2361.407
299	MODALE	LinModal	Mode	41.	1447.82154	115.88386	-21762.5595	-8.076
299	MODALE	LinModal	Mode	42.	-14468.5416	-3212.11654	-11485.3471	-977.889
299	MODALE	LinModal	Mode	43.	759.71923	-1591.94912	8904.30674	-882.508
299	MODALE	LinModal	Mode	44.	-1872.801	26726.94373	7330.64765	-32932.842
299	MODALE	LinModal	Mode	45.	4082.71181	12553.64923	-13429.7046	-13525.634
299	MODALE	LinModal	Mode	46.	1878.46428	7995.36666	-1713.6991	-9089.744
299	MODALE	LinModal	Mode	47.	5094.88129	15682.4137	1538.08699	-11946.316
299	MODALE	LinModal	Mode	48.	-2830.46631	-3492.73755	-2772.22337	1713.939
299	MODALE	LinModal	Mode	49.	15572.43338	8399.15091	26049.02407	-2406.724
299	MODALE	LinModal	Mode	50.	-1247.3444	-13501.2267	-3642.72782	7009.774
299	SLC-L	LinRespSpec	Max		1.44292	0.00105	0.00456	1.073E-03
299	SLC-T	LinRespSpec	Max		0.00448	1.43906	0.00549	3.497E-03
299	SLC-V	LinRespSpec	Max		0.02019	0.00472	0.4853	7.333E-03
300	Q6-SISMA_L	LinRespSpec	Max		1.13126	4.478E-08	0.00416	2.508E-08
300	Q6-SISMA_T	LinRespSpec	Max		2.322E-08	1.12973	2.327E-08	1.805E-03
300	Q6-SISMA_V	LinRespSpec	Max		0.01479	9.654E-08	0.35917	6.929E-08
300	MODALE	LinModal	Mode	1.	5.705E-11	2.0108	3.021E-12	-1.016E-03
300	MODALE	LinModal	Mode	2.	2.03095	-7.511E-11	-0.00321	5.975E-13
300	MODALE	LinModal	Mode	3.	-5.420E-12	-1.05918	-2.930E-12	4.763E-03
300	MODALE	LinModal	Mode	4.	0.17519	-4.373E-11	-18.04824	1.880E-11

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec2	U2 m/sec2	U3 m/sec2	R1 rad/sec2
300	MODALE	LinModal	Mode	5.	-8.814E-10	-0.60682	4.054E-09	-12.124
300	MODALE	LinModal	Mode	6.	17.44421	-1.325E-07	75.848	-4.468E-08
300	MODALE	LinModal	Mode	7.	7.204E-09	2.79115	-1.425E-06	32.491
300	MODALE	LinModal	Mode	8.	3.450E-05	-645.70693	0.00015	-28.035
300	MODALE	LinModal	Mode	9.	-37.9671	-7.016E-05	707.79909	1.547E-05
300	MODALE	LinModal	Mode	10.	7.018E-06	112.32754	4.415E-06	-254.981
300	MODALE	LinModal	Mode	11.	7.79679	-7.834E-05	2186.67597	1.776E-05
300	MODALE	LinModal	Mode	12.	-211.41641	-0.00058	-1582.32798	-9.243E-05
300	MODALE	LinModal	Mode	13.	11.34486	-8.909E-05	-514.64544	4.021E-05
300	MODALE	LinModal	Mode	14.	5.002E-05	-63.28795	-0.00062	-400.948
300	MODALE	LinModal	Mode	15.	-87.38998	-6.989E-05	3726.01932	1.057E-04
300	MODALE	LinModal	Mode	16.	431.0135	0.00033	1492.3793	-1.216E-04
300	MODALE	LinModal	Mode	17.	0.00123	-1498.03583	0.00139	-67.977
300	MODALE	LinModal	Mode	18.	-746.63493	0.00016	1758.48092	3.191E-04
300	MODALE	LinModal	Mode	19.	0.00013	214.53862	0.0054	624.236
300	MODALE	LinModal	Mode	20.	482.40083	-0.00195	6579.62887	-7.162E-04
300	MODALE	LinModal	Mode	21.	-19.7836	-0.00017	4019.57332	-5.918E-04
300	MODALE	LinModal	Mode	22.	0.00012	-104.40158	0.00341	-1237.334
300	MODALE	LinModal	Mode	23.	878.78553	0.00415	-8620.97168	-7.670E-03
300	MODALE	LinModal	Mode	24.	343.12064	-0.00177	548.50972	-6.348E-03
300	MODALE	LinModal	Mode	25.	0.00147	4671.80105	0.0032	112.383
300	MODALE	LinModal	Mode	26.	0.00102	-626.4877	-0.00278	363.562
300	MODALE	LinModal	Mode	27.	-437.02254	0.00354	-10383.8573	6.764E-03
300	MODALE	LinModal	Mode	28.	146.40045	0.00993	-15730.7395	6.536E-03
300	MODALE	LinModal	Mode	29.	-0.00461	8882.45538	-0.07355	2901.098
300	MODALE	LinModal	Mode	30.	-11165.7434	0.02283	-913.74356	0.014
300	MODALE	LinModal	Mode	31.	-0.04362	416.44583	-0.04462	-2069.617
300	MODALE	LinModal	Mode	32.	-680.19541	0.05326	795.73348	6.875E-03
300	MODALE	LinModal	Mode	33.	-3797.48347	0.00932	1686.86094	4.780E-03
300	MODALE	LinModal	Mode	34.	-0.00916	680.52275	-0.0345	200.016
300	MODALE	LinModal	Mode	35.	-385.89576	0.00551	16471.09291	-1.503E-03
300	MODALE	LinModal	Mode	36.	0.0049	993.29825	0.03829	782.693
300	MODALE	LinModal	Mode	37.	-1956.59743	0.0047	-34609.316	-2.417E-03
300	MODALE	LinModal	Mode	38.	-0.00291	9185.78737	0.01258	5372.09
300	MODALE	LinModal	Mode	39.	-341.71956	-0.00177	-5639.00937	5.745E-03
300	MODALE	LinModal	Mode	40.	-0.04166	-1503.77977	-0.04696	1082.594
300	MODALE	LinModal	Mode	41.	952.28587	0.04945	-20615.3739	0.013
300	MODALE	LinModal	Mode	42.	-10782.1053	-0.0189	-2210.93957	-0.045
300	MODALE	LinModal	Mode	43.	0.02077	-882.54657	-0.14835	-489.291
300	MODALE	LinModal	Mode	44.	32.61064	-0.04207	3043.3898	0.029
300	MODALE	LinModal	Mode	45.	3565.88221	-0.02876	-15557.0937	0.046
300	MODALE	LinModal	Mode	46.	-1974.48657	0.09181	2802.26348	0.068
300	MODALE	LinModal	Mode	47.	11664.57592	-0.06866	-5417.24799	-0.143
300	MODALE	LinModal	Mode	48.	-925.13886	-0.00106	8798.16906	-0.061
300	MODALE	LinModal	Mode	49.	0.2339	6675.21999	0.48514	7570.481
300	MODALE	LinModal	Mode	50.	10481.74116	0.18889	9302.98937	0.05
300	SLC-L	LinRespSpec	Max		1.4429	5.287E-08	0.00499	2.961E-08
300	SLC-T	LinRespSpec	Max		2.741E-08	1.43898	2.748E-08	2.156E-03
300	SLC-V	LinRespSpec	Max		0.01944	1.258E-07	0.47489	9.036E-08
301	Q6-SISMA_L	LinRespSpec	Max		1.13129	0.00065	0.00204	8.654E-04
301	Q6-SISMA_T	LinRespSpec	Max		0.00327	1.13018	0.00666	2.596E-03
301	Q6-SISMA_V	LinRespSpec	Max		0.00551	0.0055	0.40158	8.229E-03
301	MODALE	LinModal	Mode	1.	0.00029	2.01152	-0.00036	-1.114E-03

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
301	MODALE	LinModal	Mode	2.	2.03095	-5.722E-07	0.0001	7.446E-07
301	MODALE	LinModal	Mode	3.	1.65233	-0.00355	-0.001	2.708E-03
301	MODALE	LinModal	Mode	4.	0.02546	-0.00473	-18.38816	0.011
301	MODALE	LinModal	Mode	5.	0.00748	-0.67158	40.578	-12.088
301	MODALE	LinModal	Mode	6.	18.4519	0.03774	3.63256	0.04
301	MODALE	LinModal	Mode	7.	-23.87783	-0.41346	-0.16436	0.534
301	MODALE	LinModal	Mode	8.	-7.32462	-688.59225	106.14631	-11.125
301	MODALE	LinModal	Mode	9.	3.5768	8.24554	859.95347	-12.324
301	MODALE	LinModal	Mode	10.	3.77633	117.97742	1210.78118	-264.736
301	MODALE	LinModal	Mode	11.	-0.88244	-166.33182	-905.62719	555.003
301	MODALE	LinModal	Mode	12.	-233.94114	0.67136	0.28808	-3.219
301	MODALE	LinModal	Mode	13.	119.86398	2.34689	16.14126	-8.856
301	MODALE	LinModal	Mode	14.	370.99487	11.39243	29.40265	11.259
301	MODALE	LinModal	Mode	15.	21.03319	-463.97399	-1677.51988	1561.004
301	MODALE	LinModal	Mode	16.	129.89951	49.25427	2551.83922	-43.349
301	MODALE	LinModal	Mode	17.	721.98362	5.87258	-96.00743	-11.754
301	MODALE	LinModal	Mode	18.	-55.73765	119.62533	3450.79858	-185.879
301	MODALE	LinModal	Mode	19.	49.79452	194.2702	-5586.12044	786.142
301	MODALE	LinModal	Mode	20.	-190.59276	-238.51981	-822.94341	781.832
301	MODALE	LinModal	Mode	21.	270.9322	29.8043	357.34116	-114.951
301	MODALE	LinModal	Mode	22.	1186.14595	146.81038	46.90068	-53.603
301	MODALE	LinModal	Mode	23.	-268.93948	1070.16966	1029.1795	-3969.434
301	MODALE	LinModal	Mode	24.	392.93574	-723.62289	-10072.1918	1956.36
301	MODALE	LinModal	Mode	25.	1486.71644	7084.84714	1171.05911	-1233.604
301	MODALE	LinModal	Mode	26.	481.82849	-837.84626	-12092.073	1401.914
301	MODALE	LinModal	Mode	27.	-1481.3909	-14.74205	-51.95192	37.877
301	MODALE	LinModal	Mode	28.	2698.34742	215.99394	316.77044	-512.393
301	MODALE	LinModal	Mode	29.	-5789.52099	7555.58478	-1696.20693	512.759
301	MODALE	LinModal	Mode	30.	-12387.8769	-224.25503	950.87627	357.894
301	MODALE	LinModal	Mode	31.	1529.88105	-52.92646	25.37011	-48.232
301	MODALE	LinModal	Mode	32.	-1564.97	-578.06507	-19581.5783	774.278
301	MODALE	LinModal	Mode	33.	-75.37195	-2435.40232	-7208.15695	7153.532
301	MODALE	LinModal	Mode	34.	-776.05703	1312.8816	25468.22597	-3369.788
301	MODALE	LinModal	Mode	35.	1525.98736	212.02515	695.84522	-220.403
301	MODALE	LinModal	Mode	36.	4923.07941	11286.1594	757.44975	1382.286
301	MODALE	LinModal	Mode	37.	482.0797	1044.78025	7046.5539	-3486.409
301	MODALE	LinModal	Mode	38.	17611.82612	1505.89767	-275.02111	1096.546
301	MODALE	LinModal	Mode	39.	-399.8877	141.96896	19094.46955	-57.587
301	MODALE	LinModal	Mode	40.	-4416.51025	551.7726	-361.47438	26.916
301	MODALE	LinModal	Mode	41.	-428.67429	67.8614	258.41397	-38.863
301	MODALE	LinModal	Mode	42.	-5524.3928	5977.40607	13781.46001	-5067.417
301	MODALE	LinModal	Mode	43.	1292.69676	552.02903	28027.82645	-3457.921
301	MODALE	LinModal	Mode	44.	-688.30567	-27595.6864	-7345.60116	30444.744
301	MODALE	LinModal	Mode	45.	1777.69696	-13822.6957	22226.26036	14716.376
301	MODALE	LinModal	Mode	46.	460.67562	-2798.29866	1127.9687	1925.481
301	MODALE	LinModal	Mode	47.	2035.68964	-17724.9325	10553.85739	10667.206
301	MODALE	LinModal	Mode	48.	-5463.90873	-8088.28369	-5982.32403	8944.1
301	MODALE	LinModal	Mode	49.	-21556.0526	-377.91026	180.91493	201.897
301	MODALE	LinModal	Mode	50.	-3215.57641	13387.53667	15447.31824	-17206.046
301	SLC-L	LinRespSpec	Max		1.44293	0.00077	0.00241	1.022E-03
301	SLC-T	LinRespSpec	Max		0.00386	1.43955	0.00788	3.085E-03
301	SLC-V	LinRespSpec	Max		0.0072	0.00719	0.5306	0.011
302	Q6-SISMA_L	LinRespSpec	Max		1.13129	0.00065	0.00204	8.655E-04
302	Q6-SISMA_T	LinRespSpec	Max		0.00327	1.13018	0.00666	2.596E-03

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec2	U2 m/sec2	U3 m/sec2	R1 rad/sec2
302	Q6-SISMA_V	LinRespSpec	Max		0.00551	0.0055	0.40158	8.229E-03
302	MODALE	LinModal	Mode	1.	-0.00029	2.01152	0.00036	-1.114E-03
302	MODALE	LinModal	Mode	2.	2.03095	5.720E-07	0.0001	-7.446E-07
302	MODALE	LinModal	Mode	3.	-1.65233	-0.00355	0.001	2.708E-03
302	MODALE	LinModal	Mode	4.	0.02546	0.00473	-18.38816	-0.011
302	MODALE	LinModal	Mode	5.	-0.00748	-0.67158	-40.578	-12.088
302	MODALE	LinModal	Mode	6.	18.4519	-0.03774	3.63256	-0.04
302	MODALE	LinModal	Mode	7.	23.87783	-0.41346	0.16436	0.534
302	MODALE	LinModal	Mode	8.	7.32468	-688.5922	-106.14636	-11.125
302	MODALE	LinModal	Mode	9.	3.57683	-8.24576	859.95371	12.325
302	MODALE	LinModal	Mode	10.	-3.77632	117.97739	-1210.78111	-264.736
302	MODALE	LinModal	Mode	11.	-0.88272	166.3315	-905.62605	-555.003
302	MODALE	LinModal	Mode	12.	-233.94243	-0.67354	0.29308	3.22
302	MODALE	LinModal	Mode	13.	119.86355	-2.34731	16.14207	8.856
302	MODALE	LinModal	Mode	14.	-370.99458	11.39235	-29.4029	11.258
302	MODALE	LinModal	Mode	15.	21.03309	463.97376	-1677.5188	-1561.003
302	MODALE	LinModal	Mode	16.	129.89998	-49.25351	2551.83597	43.348
302	MODALE	LinModal	Mode	17.	-721.98236	5.87584	96.00995	-11.757
302	MODALE	LinModal	Mode	18.	-55.73915	-119.62439	3450.8029	185.88
302	MODALE	LinModal	Mode	19.	-49.7955	194.27172	5586.12328	786.14
302	MODALE	LinModal	Mode	20.	-190.58561	238.5167	-822.97113	-781.837
302	MODALE	LinModal	Mode	21.	270.93148	-29.80476	357.32603	114.949
302	MODALE	LinModal	Mode	22.	-1186.15184	146.83651	-46.90791	-53.617
302	MODALE	LinModal	Mode	23.	-268.9581	-1070.15288	1029.1001	3969.413
302	MODALE	LinModal	Mode	24.	392.94301	723.61764	-10072.2337	-1956.371
302	MODALE	LinModal	Mode	25.	-1486.7238	7084.89032	-1171.04989	-1233.628
302	MODALE	LinModal	Mode	26.	-481.81524	-837.89986	12092.08906	1401.92
302	MODALE	LinModal	Mode	27.	-1481.31706	14.76055	-51.81689	-37.877
302	MODALE	LinModal	Mode	28.	2698.40492	-215.983	316.81647	512.39
302	MODALE	LinModal	Mode	29.	5789.54819	7555.67973	1696.29368	512.641
302	MODALE	LinModal	Mode	30.	-12387.7128	224.27748	950.78261	-357.911
302	MODALE	LinModal	Mode	31.	-1529.84958	-52.79759	-25.28414	-48.417
302	MODALE	LinModal	Mode	32.	-1564.69616	578.20645	-19581.7783	-774.374
302	MODALE	LinModal	Mode	33.	-75.23585	2435.42413	-7208.29611	-7153.554
302	MODALE	LinModal	Mode	34.	776.05009	1312.86951	-25468.1922	-3369.784
302	MODALE	LinModal	Mode	35.	1525.98848	-212.01258	695.79887	220.398
302	MODALE	LinModal	Mode	36.	-4923.0718	11286.19206	-757.53095	1382.254
302	MODALE	LinModal	Mode	37.	482.07453	-1044.75988	7046.54834	3486.411
302	MODALE	LinModal	Mode	38.	-17611.8273	1505.90335	274.93563	1096.525
302	MODALE	LinModal	Mode	39.	-399.86503	-141.96622	19094.51839	57.585
302	MODALE	LinModal	Mode	40.	4416.44699	551.72686	361.48846	26.929
302	MODALE	LinModal	Mode	41.	-428.64157	-67.79639	258.44534	38.872
302	MODALE	LinModal	Mode	42.	-5524.31113	-5977.46891	13781.59907	5067.414
302	MODALE	LinModal	Mode	43.	-1292.5946	552.11363	-28027.7721	-3457.999
302	MODALE	LinModal	Mode	44.	-688.3493	27595.62384	-7345.68765	-30444.735
302	MODALE	LinModal	Mode	45.	1777.60516	13822.643	22226.0304	-14716.374
302	MODALE	LinModal	Mode	46.	460.67081	2798.41677	1127.88901	-1925.463
302	MODALE	LinModal	Mode	47.	2035.81039	17724.72316	10554.25883	-10667.132
302	MODALE	LinModal	Mode	48.	-5463.79911	8088.29582	-5982.42628	-8944.116
302	MODALE	LinModal	Mode	49.	21556.39911	-378.07559	-180.60368	202.071
302	MODALE	LinModal	Mode	50.	-3215.6169	-13387.3974	15447.2874	17206.226
302	SLC-L	LinRespSpec	Max		1.44293	0.00077	0.00241	1.022E-03
302	SLC-T	LinRespSpec	Max		0.00386	1.43955	0.00788	3.085E-03



Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
302	SLC-V	LinRespSpec	Max		0.0072	0.00719	0.5306	0.011
303	Q6-SISMA_L	LinRespSpec	Max		1.13127	3.530E-08	0.00264	1.406E-08
303	Q6-SISMA_T	LinRespSpec	Max		2.820E-08	1.13012	1.423E-07	1.528E-03
303	Q6-SISMA_V	LinRespSpec	Max		0.00526	9.673E-08	0.38859	3.437E-08
303	MODALE	LinModal	Mode	1.	5.800E-11	2.01144	2.343E-12	-9.762E-04
303	MODALE	LinModal	Mode	2.	2.03094	-7.977E-11	9.350E-05	-2.090E-12
303	MODALE	LinModal	Mode	3.	-5.400E-12	-0.00356	-5.643E-13	2.695E-03
303	MODALE	LinModal	Mode	4.	0.02478	-7.052E-11	-18.34674	1.294E-11
303	MODALE	LinModal	Mode	5.	-4.971E-10	-0.63431	4.958E-09	-12.19
303	MODALE	LinModal	Mode	6.	18.5476	-1.230E-07	3.36443	-3.123E-08
303	MODALE	LinModal	Mode	7.	-2.807E-07	-0.41539	2.220E-07	0.53
303	MODALE	LinModal	Mode	8.	4.212E-05	-682.72242	0.00014	-21.793
303	MODALE	LinModal	Mode	9.	3.60281	-0.00011	818.51827	1.660E-05
303	MODALE	LinModal	Mode	10.	1.573E-05	118.39322	-4.444E-05	-277.67
303	MODALE	LinModal	Mode	11.	-3.48948	-0.00012	2152.43087	6.594E-05
303	MODALE	LinModal	Mode	12.	-259.66743	-0.00061	-16.35472	3.829E-05
303	MODALE	LinModal	Mode	13.	17.84903	-6.711E-05	-39.0946	-2.250E-06
303	MODALE	LinModal	Mode	14.	3.158E-05	10.6581	1.941E-06	11.377
303	MODALE	LinModal	Mode	15.	-45.98357	4.070E-05	4516.7844	8.459E-05
303	MODALE	LinModal	Mode	16.	135.3998	2.049E-07	2355.94766	-1.955E-04
303	MODALE	LinModal	Mode	17.	0.00132	6.3401	-0.00075	-10.133
303	MODALE	LinModal	Mode	18.	-49.05109	0.00048	2765.44617	5.419E-04
303	MODALE	LinModal	Mode	19.	0.00039	256.38062	0.00286	842.896
303	MODALE	LinModal	Mode	20.	740.18099	-0.00349	1697.58174	-1.160E-03
303	MODALE	LinModal	Mode	21.	82.67016	-0.00064	-61.7031	-8.095E-04
303	MODALE	LinModal	Mode	22.	-0.00102	134.89751	-0.01208	-37.414
303	MODALE	LinModal	Mode	23.	-67.05915	-0.00168	-14470.5382	-3.124E-03
303	MODALE	LinModal	Mode	24.	271.21179	-0.00693	-2232.85014	-3.284E-03
303	MODALE	LinModal	Mode	25.	-0.00337	6470.1942	-0.02304	-361.507
303	MODALE	LinModal	Mode	26.	0.00431	-374.79188	0.05699	1227.711
303	MODALE	LinModal	Mode	27.	-984.75287	0.00185	54.46822	0.012
303	MODALE	LinModal	Mode	28.	-783.79026	-0.00022	-1130.52304	4.323E-03
303	MODALE	LinModal	Mode	29.	0.00514	6867.47857	0.10449	1608.524
303	MODALE	LinModal	Mode	30.	-12485.1129	0.01544	2398.13313	-0.013
303	MODALE	LinModal	Mode	31.	0.01028	-45.98958	0.25733	-57.198
303	MODALE	LinModal	Mode	32.	-1644.12413	0.03165	-15780.0505	-0.011
303	MODALE	LinModal	Mode	33.	-2272.61966	-0.02248	21255.09956	0.013
303	MODALE	LinModal	Mode	34.	-0.01035	-234.87457	0.02442	-2449.162
303	MODALE	LinModal	Mode	35.	780.6074	0.00562	-91.40028	-1.944E-03
303	MODALE	LinModal	Mode	36.	0.0079	9809.96545	-0.0116	3443.423
303	MODALE	LinModal	Mode	37.	-7510.82839	0.01006	-16367.0842	1.252E-03
303	MODALE	LinModal	Mode	38.	-0.00348	1310.3244	0.00041	1372.195
303	MODALE	LinModal	Mode	39.	-238.56004	-0.0039	18720.35332	5.707E-03
303	MODALE	LinModal	Mode	40.	-0.04853	514.62412	0.03189	98.845
303	MODALE	LinModal	Mode	41.	355.77862	0.0234	-386.47435	0.01
303	MODALE	LinModal	Mode	42.	-3342.31347	-0.05081	-4029.38522	0.014
303	MODALE	LinModal	Mode	43.	0.00659	-899.99748	0.09839	-2633.767
303	MODALE	LinModal	Mode	44.	-304.04225	-0.02337	-16181.1315	-3.323E-03
303	MODALE	LinModal	Mode	45.	1170.11106	-0.0184	25981.20537	-0.013
303	MODALE	LinModal	Mode	46.	-2663.65886	0.06068	362.23862	4.805E-03
303	MODALE	LinModal	Mode	47.	2645.00623	-0.0686	-16457.7741	9.693E-03
303	MODALE	LinModal	Mode	48.	2598.16477	0.00788	19195.8447	-6.763E-03
303	MODALE	LinModal	Mode	49.	0.34058	-244.28975	-0.15269	34.46

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
303	MODALE	LinModal	Mode	50.	1891.30972	0.17749	-43364.481	2.391E-03
303	SLC-L	LinRespSpec	Max		1.44291	4.168E-08	0.00312	1.660E-08
303	SLC-T	LinRespSpec	Max		3.330E-08	1.43948	1.680E-07	1.832E-03
303	SLC-V	LinRespSpec	Max		0.00687	1.263E-07	0.51356	4.484E-08
304	Q6-SISMA_L	LinRespSpec	Max		1.13129	0.00137	0.00379	9.712E-04
304	Q6-SISMA_T	LinRespSpec	Max		0.00386	1.12999	0.00452	3.560E-03
304	Q6-SISMA_V	LinRespSpec	Max		0.01571	0.00469	0.37012	6.707E-03
304	MODALE	LinModal	Mode	1.	-0.00101	2.01122	-0.00026	-1.235E-03
304	MODALE	LinModal	Mode	2.	2.03097	-9.462E-07	0.00341	-1.332E-06
304	MODALE	LinModal	Mode	3.	1.65207	1.05219	0.003	2.273E-04
304	MODALE	LinModal	Mode	4.	-0.12426	-0.00197	-18.14614	0.012
304	MODALE	LinModal	Mode	5.	0.2937	-0.63895	40.02976	-11.819
304	MODALE	LinModal	Mode	6.	17.58635	-0.05181	-71.04814	0.519
304	MODALE	LinModal	Mode	7.	-22.35366	-3.91381	114.38861	-28.384
304	MODALE	LinModal	Mode	8.	70.6163	-663.91367	84.96585	3.869
304	MODALE	LinModal	Mode	9.	45.07319	7.17688	753.06016	-11.249
304	MODALE	LinModal	Mode	10.	46.10194	117.25135	1067.47962	-217.672
304	MODALE	LinModal	Mode	11.	4.21895	-124.11701	-933.09418	588.366
304	MODALE	LinModal	Mode	12.	-187.01314	-5.77849	1134.68296	101.385
304	MODALE	LinModal	Mode	13.	96.78182	-75.31252	-956.9863	362.814
304	MODALE	LinModal	Mode	14.	288.021	84.30013	-1841.81733	283.736
304	MODALE	LinModal	Mode	15.	10.8482	-326.80132	-1753.20288	1624.608
304	MODALE	LinModal	Mode	16.	-141.80872	49.64972	1888.67295	-39.91
304	MODALE	LinModal	Mode	17.	623.77811	1589.37724	335.98677	-215.492
304	MODALE	LinModal	Mode	18.	677.85722	73.18163	2110.16615	-155.923
304	MODALE	LinModal	Mode	19.	-486.8112	193.06725	-3757.23369	400.644
304	MODALE	LinModal	Mode	20.	-124.92283	157.6062	1160.00287	-1235.713
304	MODALE	LinModal	Mode	21.	-86.92862	-155.11291	-5013.77979	201.762
304	MODALE	LinModal	Mode	22.	685.76423	277.41285	-6969.62907	470.53
304	MODALE	LinModal	Mode	23.	-266.48646	627.66516	2353.36791	-3468.644
304	MODALE	LinModal	Mode	24.	-363.09803	-358.65733	-4684.8451	1594.917
304	MODALE	LinModal	Mode	25.	1180.16563	7123.65308	685.12787	-1932.451
304	MODALE	LinModal	Mode	26.	-873.68764	-214.33711	-4780.23852	410.418
304	MODALE	LinModal	Mode	27.	-548.35033	343.13123	12385.04875	-416.213
304	MODALE	LinModal	Mode	28.	2407.95043	-457.70447	-4748.208	4836.501
304	MODALE	LinModal	Mode	29.	-7151.54179	1781.71002	380.08068	1079.015
304	MODALE	LinModal	Mode	30.	-12397.8659	-236.22752	-485.76661	688.158
304	MODALE	LinModal	Mode	31.	-129.45608	-1183.55022	-16787.1103	968.257
304	MODALE	LinModal	Mode	32.	-3232.87958	-56.00335	77.32866	255.424
304	MODALE	LinModal	Mode	33.	-1436.11805	-1712.51559	-6966.52783	7315.599
304	MODALE	LinModal	Mode	34.	2669.63913	-266.02068	605.23892	-1237.214
304	MODALE	LinModal	Mode	35.	214.11892	-98.79513	-18847.5317	105.713
304	MODALE	LinModal	Mode	36.	-453.37428	13524.54915	-1226.70292	-1100.56
304	MODALE	LinModal	Mode	37.	701.26821	-1065.9469	-10078.0002	9524.32
304	MODALE	LinModal	Mode	38.	17794.00087	-10520.6084	3062.83283	6938.717
304	MODALE	LinModal	Mode	39.	166.59986	-105.56592	-6962.06354	13.908
304	MODALE	LinModal	Mode	40.	-1421.15099	4295.20363	25711.34118	-2320.384
304	MODALE	LinModal	Mode	41.	2082.95091	172.54558	21574.93821	158.361
304	MODALE	LinModal	Mode	42.	5981.06354	5728.91727	-3971.54323	-4302.607
304	MODALE	LinModal	Mode	43.	3227.28766	263.76389	-8144.0182	-1670.725
304	MODALE	LinModal	Mode	44.	897.45536	-26589.6039	8625.18233	32148.351
304	MODALE	LinModal	Mode	45.	-1357.33379	-13439.8248	-15757.1533	15071.883
304	MODALE	LinModal	Mode	46.	-20.61004	2766.89928	1384.42995	-5427.507

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec2	U2 m/sec2	U3 m/sec2	R1 rad/sec2
304	MODALE	LinModal	Mode	47.	-1733.17951	-19246.505	881.61261	15139.542
304	MODALE	LinModal	Mode	48.	-6181.45823	-16266.3914	1262.90494	10384.281
304	MODALE	LinModal	Mode	49.	-15767.1041	-8932.5955	25964.50651	2905.613
304	MODALE	LinModal	Mode	50.	-2412.52706	6425.86611	7627.89579	-6669.413
304	SLC-L	LinRespSpec	Max		1.44294	0.00161	0.00457	1.147E-03
304	SLC-T	LinRespSpec	Max		0.00457	1.43931	0.00537	4.219E-03
304	SLC-V	LinRespSpec	Max		0.02069	0.00612	0.4893	8.782E-03
305	Q6-SISMA_L	LinRespSpec	Max		1.13129	0.00137	0.00379	9.712E-04
305	Q6-SISMA_T	LinRespSpec	Max		0.00386	1.12999	0.00452	3.560E-03
305	Q6-SISMA_V	LinRespSpec	Max		0.01571	0.00469	0.37012	6.707E-03
305	MODALE	LinModal	Mode	1.	0.00101	2.01122	0.00026	-1.235E-03
305	MODALE	LinModal	Mode	2.	2.03097	9.461E-07	0.00341	1.332E-06
305	MODALE	LinModal	Mode	3.	-1.65207	1.05219	-0.003	2.273E-04
305	MODALE	LinModal	Mode	4.	-0.12426	0.00197	-18.14614	-0.012
305	MODALE	LinModal	Mode	5.	-0.2937	-0.63895	-40.02976	-11.819
305	MODALE	LinModal	Mode	6.	17.58635	0.05181	-71.04814	-0.519
305	MODALE	LinModal	Mode	7.	22.35366	-3.91381	-114.38861	-28.384
305	MODALE	LinModal	Mode	8.	-70.61626	-663.91364	-84.96589	3.868
305	MODALE	LinModal	Mode	9.	45.07319	-7.17709	753.06002	11.25
305	MODALE	LinModal	Mode	10.	-46.10191	117.25133	-1067.47958	-217.672
305	MODALE	LinModal	Mode	11.	4.21878	124.11679	-933.09375	-588.365
305	MODALE	LinModal	Mode	12.	-187.0136	5.77663	1134.68436	-101.384
305	MODALE	LinModal	Mode	13.	96.78161	75.31219	-956.98634	-362.814
305	MODALE	LinModal	Mode	14.	-288.02076	84.30009	1841.81715	283.736
305	MODALE	LinModal	Mode	15.	10.84832	326.80112	-1753.20298	-1624.608
305	MODALE	LinModal	Mode	16.	-141.80897	-49.64966	1888.67295	39.909
305	MODALE	LinModal	Mode	17.	-623.77635	1589.38069	-335.98484	-215.494
305	MODALE	LinModal	Mode	18.	677.85684	-73.18093	2110.1668	155.924
305	MODALE	LinModal	Mode	19.	486.80938	193.06782	3757.23079	400.645
305	MODALE	LinModal	Mode	20.	-124.92206	-157.6084	1160.00431	1235.709
305	MODALE	LinModal	Mode	21.	-86.9306	155.11243	-5013.77162	-201.764
305	MODALE	LinModal	Mode	22.	-685.76312	277.43785	6969.6609	470.517
305	MODALE	LinModal	Mode	23.	-266.50985	-627.675	2353.41206	3468.645
305	MODALE	LinModal	Mode	24.	-363.09883	358.64778	-4684.83059	-1594.92
305	MODALE	LinModal	Mode	25.	-1180.16578	7123.69125	-685.10339	-1932.474
305	MODALE	LinModal	Mode	26.	873.6695	-214.38799	4780.16197	410.435
305	MODALE	LinModal	Mode	27.	-548.28531	-343.10495	12385.00424	416.167
305	MODALE	LinModal	Mode	28.	2408.00177	457.70383	-4748.20265	-4836.512
305	MODALE	LinModal	Mode	29.	7151.56258	1781.79495	-380.225	1078.903
305	MODALE	LinModal	Mode	30.	-12397.7132	236.16111	-485.65775	-688.14
305	MODALE	LinModal	Mode	31.	129.48741	-1183.50983	16786.91873	968.208
305	MODALE	LinModal	Mode	32.	-3232.65146	55.98821	77.55033	-255.484
305	MODALE	LinModal	Mode	33.	-1435.98207	1712.41469	-6966.42226	-7315.55
305	MODALE	LinModal	Mode	34.	-2669.64555	-266.02522	-605.23185	-1237.238
305	MODALE	LinModal	Mode	35.	214.11873	98.80406	-18847.5431	-105.714
305	MODALE	LinModal	Mode	36.	453.38839	13524.56142	1226.75352	-1100.558
305	MODALE	LinModal	Mode	37.	701.26866	1065.97582	-10077.9843	-9524.325
305	MODALE	LinModal	Mode	38.	-17794.0031	-10520.6135	-3062.78003	6938.707
305	MODALE	LinModal	Mode	39.	166.60936	105.55594	-6962.07098	-13.913
305	MODALE	LinModal	Mode	40.	1421.07635	4295.16314	-25711.3739	-2320.401
305	MODALE	LinModal	Mode	41.	2082.99458	-172.58036	21574.96208	-158.297
305	MODALE	LinModal	Mode	42.	5981.11671	-5728.90505	-3971.15297	4302.517
305	MODALE	LinModal	Mode	43.	-3227.20126	263.85676	8144.13821	-1670.888



Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec2	U2 m/sec2	U3 m/sec2	R1 rad/sec2
305	MODALE	LinModal	Mode	44.	897.37768	26589.55867	8624.88415	-32148.321
305	MODALE	LinModal	Mode	45.	-1357.49418	13439.75032	-15757.7718	-15071.78
305	MODALE	LinModal	Mode	46.	-20.58099	-2767.04235	1384.10042	5427.717
305	MODALE	LinModal	Mode	47.	-1732.98768	19246.63927	882.70952	-15139.806
305	MODALE	LinModal	Mode	48.	-6181.39289	16266.63999	1263.07767	-10384.515
305	MODALE	LinModal	Mode	49.	15767.56708	-8932.72395	-25964.292	2905.955
305	MODALE	LinModal	Mode	50.	-2412.44577	-6425.99159	7627.91735	6669.693
305	SLC-L	LinRespSpec	Max		1.44294	0.00161	0.00457	1.147E-03
305	SLC-T	LinRespSpec	Max		0.00457	1.43931	0.00537	4.220E-03
305	SLC-V	LinRespSpec	Max		0.02069	0.00612	0.4893	8.782E-03
306	Q6-SISMA_L	LinRespSpec	Max		1.13128	1.584E-08	0.00447	4.013E-08
306	Q6-SISMA_T	LinRespSpec	Max		4.067E-08	1.12993	8.132E-08	1.371E-03
306	Q6-SISMA_V	LinRespSpec	Max		0.01529	5.807E-08	0.36156	9.220E-08
306	MODALE	LinModal	Mode	1.	5.791E-11	2.01114	6.341E-12	-8.754E-04
306	MODALE	LinModal	Mode	2.	2.03095	-7.300E-11	0.00339	-8.768E-12
306	MODALE	LinModal	Mode	3.	-5.266E-12	1.0521	3.224E-12	8.335E-04
306	MODALE	LinModal	Mode	4.	-0.12484	-6.402E-11	-18.1057	-1.870E-11
306	MODALE	LinModal	Mode	5.	-2.380E-10	-0.59702	2.383E-09	-12.127
306	MODALE	LinModal	Mode	6.	17.74487	-4.653E-08	-69.74753	-1.404E-09
306	MODALE	LinModal	Mode	7.	-1.926E-07	-3.60033	2.353E-06	-31.392
306	MODALE	LinModal	Mode	8.	5.300E-05	-657.39652	2.474E-05	-22.092
306	MODALE	LinModal	Mode	9.	45.60721	-9.725E-05	715.45116	-2.315E-05
306	MODALE	LinModal	Mode	10.	8.381E-06	119.01577	-7.980E-05	-260.114
306	MODALE	LinModal	Mode	11.	-14.52077	-7.363E-05	2202.58895	1.493E-05
306	MODALE	LinModal	Mode	12.	-209.87894	-0.00054	1555.73779	-2.654E-04
306	MODALE	LinModal	Mode	13.	13.00677	-5.671E-05	442.73102	-7.351E-05
306	MODALE	LinModal	Mode	14.	0.00011	81.38222	0.00046	427.521
306	MODALE	LinModal	Mode	15.	14.84762	1.322E-07	4539.41355	-3.682E-05
306	MODALE	LinModal	Mode	16.	-146.89194	-6.125E-05	1695.98033	-9.221E-05
306	MODALE	LinModal	Mode	17.	0.00089	1515.84809	-0.00174	38.789
306	MODALE	LinModal	Mode	18.	639.51399	0.00031	1545.63804	4.665E-04
306	MODALE	LinModal	Mode	19.	-0.00056	217.85821	-0.00441	621.414
306	MODALE	LinModal	Mode	20.	625.71589	-0.00184	-3663.27142	5.900E-05
306	MODALE	LinModal	Mode	21.	-214.48825	-0.00047	-4211.99721	4.313E-04
306	MODALE	LinModal	Mode	22.	-0.0017	350.45838	0.00543	1182.39
306	MODALE	LinModal	Mode	23.	-1086.85464	0.00171	-10079.1395	-4.048E-03
306	MODALE	LinModal	Mode	24.	223.86612	-0.00196	1194.58411	-3.810E-03
306	MODALE	LinModal	Mode	25.	-0.00765	6424.31636	-0.0019	171.931
306	MODALE	LinModal	Mode	26.	0.00349	-39.06229	-0.02884	450.855
306	MODALE	LinModal	Mode	27.	-439.29478	-0.01248	10460.2508	0.018
306	MODALE	LinModal	Mode	28.	413.34064	-0.00306	14344.3448	1.551E-03
306	MODALE	LinModal	Mode	29.	0.02295	1641.67211	-0.02086	1092.403
306	MODALE	LinModal	Mode	30.	-12224.4045	-0.00015	2740.41774	-0.03
306	MODALE	LinModal	Mode	31.	0.03511	-487.40164	-0.10863	1949.281
306	MODALE	LinModal	Mode	32.	-2347.60893	-0.00858	1185.45347	-0.025
306	MODALE	LinModal	Mode	33.	898.43663	-0.02022	17597.53891	-0.02
306	MODALE	LinModal	Mode	34.	-0.00497	-463.53758	0.0595	-443.156
306	MODALE	LinModal	Mode	35.	358.47081	0.00372	-17272.8367	1.139E-03
306	MODALE	LinModal	Mode	36.	0.00808	11065.36185	-0.00461	6507.559
306	MODALE	LinModal	Mode	37.	-5567.22772	0.01128	23101.71074	6.709E-03
306	MODALE	LinModal	Mode	38.	0.00229	-7629.45141	0.04719	-2603.126
306	MODALE	LinModal	Mode	39.	-163.49153	-0.0118	-6122.01573	1.343E-03
306	MODALE	LinModal	Mode	40.	-0.03224	2056.36233	0.0612	-1051.635

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
306	MODALE	LinModal	Mode	41.	1356.73719	0.00235	20191.30372	-0.011
306	MODALE	LinModal	Mode	42.	3273.90623	-0.02766	-16205.4475	0.049
306	MODALE	LinModal	Mode	43.	0.02826	342.00647	0.35729	400.494
306	MODALE	LinModal	Mode	44.	-912.09408	-0.0141	526.08018	-0.027
306	MODALE	LinModal	Mode	45.	-1072.92832	0.00083	-11851.4826	-0.08
306	MODALE	LinModal	Mode	46.	-4575.70371	-0.00117	-4179.25537	-0.082
306	MODALE	LinModal	Mode	47.	-7067.98975	-0.0532	-5261.26997	0.19
306	MODALE	LinModal	Mode	48.	3890.11989	0.03018	-8297.59454	0.101
306	MODALE	LinModal	Mode	49.	0.14076	-6962.53162	-0.74156	-7575.618
306	MODALE	LinModal	Mode	50.	-9859.32626	-0.02735	-9429.01439	-6.249E-03
306	SLC-L	LinRespSpec	Max		1.44292	1.871E-08	0.00535	4.738E-08
306	SLC-T	LinRespSpec	Max		4.801E-08	1.43923	9.601E-08	1.646E-03
306	SLC-V	LinRespSpec	Max		0.02015	7.586E-08	0.47803	1.200E-07
307	Q6-SISMA_L	LinRespSpec	Max		1.1313	0.00198	0.0065	1.222E-03
307	Q6-SISMA_T	LinRespSpec	Max		0.0049	1.1293	0.00439	3.262E-03
307	Q6-SISMA_V	LinRespSpec	Max		0.02453	0.00431	0.32112	5.542E-03
307	MODALE	LinModal	Mode	1.	-0.00219	2.01011	7.378E-05	-1.347E-03
307	MODALE	LinModal	Mode	2.	2.031	-1.351E-06	0.00628	-4.032E-06
307	MODALE	LinModal	Mode	3.	1.65129	2.03602	0.00672	-1.820E-03
307	MODALE	LinModal	Mode	4.	-0.2609	0.00169	-17.44289	9.776E-03
307	MODALE	LinModal	Mode	5.	0.55714	-0.54107	38.48592	-11.383
307	MODALE	LinModal	Mode	6.	15.05824	-0.0517	-133.40082	0.769
307	MODALE	LinModal	Mode	7.	-18.37225	-6.58171	209.59396	-52.873
307	MODALE	LinModal	Mode	8.	139.13965	-586.05312	36.5225	16.145
307	MODALE	LinModal	Mode	9.	75.24276	5.257	480.62174	-7.059
307	MODALE	LinModal	Mode	10.	74.06301	112.6862	690.11461	-139.072
307	MODALE	LinModal	Mode	11.	-6.49556	-115.12386	-900.34927	563.518
307	MODALE	LinModal	Mode	12.	-77.67141	-22.84855	1680.97468	192.297
307	MODALE	LinModal	Mode	13.	38.50427	-148.06959	-1573.70788	632.46
307	MODALE	LinModal	Mode	14.	95.1733	128.28322	-2851.69231	455.801
307	MODALE	LinModal	Mode	15.	-41.34832	-208.36797	-1403.13089	1204.1
307	MODALE	LinModal	Mode	16.	-490.12073	31.98006	215.75741	-7.853
307	MODALE	LinModal	Mode	17.	366.4731	2794.02621	612.46394	-317.176
307	MODALE	LinModal	Mode	18.	1175.96692	-6.89319	-512.12939	-45.355
307	MODALE	LinModal	Mode	19.	-668.57672	156.40639	274.54708	-167.559
307	MODALE	LinModal	Mode	20.	19.92171	430.21262	2536.96049	-2392.064
307	MODALE	LinModal	Mode	21.	-706.93505	-206.62145	-5671.07388	303.826
307	MODALE	LinModal	Mode	22.	-304.60708	384.81456	-7622.27985	520.593
307	MODALE	LinModal	Mode	23.	-26.59605	113.73387	2626.41212	-1008.228
307	MODALE	LinModal	Mode	24.	-247.96238	164.239	4725.96299	228.993
307	MODALE	LinModal	Mode	25.	1005.99792	5427.71292	-188.18466	-1812.889
307	MODALE	LinModal	Mode	26.	-607.95107	555.11163	7366.06756	-910.19
307	MODALE	LinModal	Mode	27.	794.45727	168.61724	6508.00621	-193.113
307	MODALE	LinModal	Mode	28.	1480.64496	-555.70269	-5698.43458	5580.771
307	MODALE	LinModal	Mode	29.	-7325.7766	-4667.3867	2040.76875	1865.666
307	MODALE	LinModal	Mode	30.	-11374.9337	-232.49848	-1624.27681	374.279
307	MODALE	LinModal	Mode	31.	-2465.82183	-1293.49528	-9122.85603	292.549
307	MODALE	LinModal	Mode	32.	-1604.78225	498.3302	17839.92482	-482.487
307	MODALE	LinModal	Mode	33.	-1807.8934	-374.11363	1066.78217	1446.263
307	MODALE	LinModal	Mode	34.	271.36303	-1554.78232	-24073.5617	735.509
307	MODALE	LinModal	Mode	35.	-781.84174	421.35613	3977.73955	-445.241
307	MODALE	LinModal	Mode	36.	-5027.95241	6329.5967	626.93086	171.966
307	MODALE	LinModal	Mode	37.	-1631.30431	-1497.51089	-11358.8839	11875.84

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec2	U2 m/sec2	U3 m/sec2	R1 rad/sec2
307	MODALE	LinModal	Mode	38.	18531.95602	-16083.0002	121.34556	9252.235
307	MODALE	LinModal	Mode	39.	-2214.95068	-70.32192	-14094.1085	-308.184
307	MODALE	LinModal	Mode	40.	744.01595	3582.98068	-4061.03132	-409.192
307	MODALE	LinModal	Mode	41.	2413.34538	-535.58213	-16249.8984	1150.889
307	MODALE	LinModal	Mode	42.	12484.89618	3327.47757	-10304.6879	636.942
307	MODALE	LinModal	Mode	43.	-2194.62768	-288.51526	-23064.9878	-775.865
307	MODALE	LinModal	Mode	44.	2503.2142	-26502.2048	2198.43329	33149.149
307	MODALE	LinModal	Mode	45.	-6298.96577	-11874.8065	-3318.11321	12410.829
307	MODALE	LinModal	Mode	46.	-151.12038	7785.2277	-461.40287	-10025.301
307	MODALE	LinModal	Mode	47.	-7236.3862	-17673.0099	-3922.11024	17783.753
307	MODALE	LinModal	Mode	48.	-2867.77361	-22039.5022	9060.27211	11641.892
307	MODALE	LinModal	Mode	49.	-10740.0538	-10481.8391	-17868.9384	4085.302
307	MODALE	LinModal	Mode	50.	-7524.93154	-1040.59112	-16692.9975	9568.223
307	SLC-L	LinRespSpec	Max		1.44295	0.00234	0.00785	1.442E-03
307	SLC-T	LinRespSpec	Max		0.00581	1.43844	0.00521	3.872E-03
307	SLC-V	LinRespSpec	Max		0.03233	0.00561	0.42451	7.220E-03
308	Q6-SISMA_L	LinRespSpec	Max		1.1313	0.00198	0.0065	1.222E-03
308	Q6-SISMA_T	LinRespSpec	Max		0.0049	1.1293	0.00439	3.262E-03
308	Q6-SISMA_V	LinRespSpec	Max		0.02453	0.00431	0.32112	5.542E-03
308	MODALE	LinModal	Mode	1.	0.00219	2.01011	-7.378E-05	-1.347E-03
308	MODALE	LinModal	Mode	2.	2.031	1.350E-06	0.00628	4.032E-06
308	MODALE	LinModal	Mode	3.	-1.65129	2.03602	-0.00672	-1.820E-03
308	MODALE	LinModal	Mode	4.	-0.2609	-0.00169	-17.44289	-9.776E-03
308	MODALE	LinModal	Mode	5.	-0.55714	-0.54107	-38.48592	-11.383
308	MODALE	LinModal	Mode	6.	15.05824	0.0517	-133.40082	-0.769
308	MODALE	LinModal	Mode	7.	18.37225	-6.58171	-209.59396	-52.873
308	MODALE	LinModal	Mode	8.	-139.13961	-586.05308	-36.52248	16.145
308	MODALE	LinModal	Mode	9.	75.24271	-5.25714	480.6214	7.059
308	MODALE	LinModal	Mode	10.	-74.06297	112.68619	-690.11461	-139.072
308	MODALE	LinModal	Mode	11.	-6.49578	115.12375	-900.3499	-563.518
308	MODALE	LinModal	Mode	12.	-77.67206	22.84769	1680.9707	-192.297
308	MODALE	LinModal	Mode	13.	38.504	148.06942	-1573.70867	-632.46
308	MODALE	LinModal	Mode	14.	-95.17313	128.28324	2851.69242	455.801
308	MODALE	LinModal	Mode	15.	-41.34831	208.36796	-1403.13243	-1204.1
308	MODALE	LinModal	Mode	16.	-490.12084	-31.98042	215.7607	7.852
308	MODALE	LinModal	Mode	17.	-366.47167	2794.02975	-612.46537	-317.179
308	MODALE	LinModal	Mode	18.	1175.96669	6.89311	-512.1325	45.355
308	MODALE	LinModal	Mode	19.	668.57467	156.4056	-274.54744	-167.557
308	MODALE	LinModal	Mode	20.	19.92429	-430.2107	2536.97598	2392.06
308	MODALE	LinModal	Mode	21.	-706.93512	206.62148	-5671.0672	-303.827
308	MODALE	LinModal	Mode	22.	304.61511	384.83218	7622.26533	520.58
308	MODALE	LinModal	Mode	23.	-26.60208	-113.74064	2626.45295	1008.223
308	MODALE	LinModal	Mode	24.	-247.95896	-164.23465	4725.97734	-229.
308	MODALE	LinModal	Mode	25.	-1005.99344	5427.73336	188.16554	-1812.912
308	MODALE	LinModal	Mode	26.	607.9133	555.08698	-7366.00577	-910.166
308	MODALE	LinModal	Mode	27.	794.46879	-168.61405	6507.90567	193.081
308	MODALE	LinModal	Mode	28.	1480.6784	555.69653	-5698.47173	-5580.788
308	MODALE	LinModal	Mode	29.	7325.79699	-4667.3166	-2040.68739	1865.597
308	MODALE	LinModal	Mode	30.	-11374.7981	232.46594	-1624.16276	-374.32
308	MODALE	LinModal	Mode	31.	2465.86331	-1293.55575	9123.03223	292.615
308	MODALE	LinModal	Mode	32.	-1604.57781	-498.44444	17840.04322	482.436
308	MODALE	LinModal	Mode	33.	-1807.7396	374.04007	1066.93347	-1446.246
308	MODALE	LinModal	Mode	34.	-271.3704	-1554.77818	24073.53435	735.479

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
308	MODALE	LinModal	Mode	35.	-781.83705	-421.35523	3977.77007	445.245
308	MODALE	LinModal	Mode	36.	5027.97559	6329.58901	-626.92291	171.987
308	MODALE	LinModal	Mode	37.	-1631.29642	1497.53178	-11358.864	-11875.845
308	MODALE	LinModal	Mode	38.	-18531.953	-16083.0148	-121.34585	9252.246
308	MODALE	LinModal	Mode	39.	-2214.96358	70.30539	-14094.1288	308.187
308	MODALE	LinModal	Mode	40.	-744.08854	3582.97237	4061.04716	-409.201
308	MODALE	LinModal	Mode	41.	2413.40053	535.51826	-16249.8683	-1150.829
308	MODALE	LinModal	Mode	42.	12484.9034	-3327.38969	-10304.8704	-637.102
308	MODALE	LinModal	Mode	43.	2194.6944	-288.49041	23064.96801	-775.958
308	MODALE	LinModal	Mode	44.	2503.12844	26502.19349	2198.47377	-33149.093
308	MODALE	LinModal	Mode	45.	-6299.12588	11874.77292	-3317.97407	-12410.666
308	MODALE	LinModal	Mode	46.	-151.02639	-7785.49856	-461.17877	10025.579
308	MODALE	LinModal	Mode	47.	-7236.21318	17673.20269	-3922.32703	-17784.12
308	MODALE	LinModal	Mode	48.	-2867.76777	22039.76138	9060.1028	-11642.148
308	MODALE	LinModal	Mode	49.	10740.33656	-10481.9436	17868.71856	4085.267
308	MODALE	LinModal	Mode	50.	-7524.7366	1040.25961	-16692.7128	-9567.889
308	SLC-L	LinRespSpec	Max		1.44295	0.00234	0.00785	1.442E-03
308	SLC-T	LinRespSpec	Max		0.00581	1.43844	0.00521	3.872E-03
308	SLC-V	LinRespSpec	Max		0.03233	0.00561	0.42451	7.220E-03
309	Q6-SISMA_L	LinRespSpec	Max		1.13128	4.923E-08	0.00697	2.493E-08
309	Q6-SISMA_T	LinRespSpec	Max		3.391E-08	1.12923	1.011E-07	1.085E-03
309	Q6-SISMA_V	LinRespSpec	Max		0.02434	8.132E-08	0.31762	1.228E-07
309	MODALE	LinModal	Mode	1.	5.763E-11	2.01001	3.760E-12	-9.953E-04
309	MODALE	LinModal	Mode	2.	2.03098	-6.094E-11	0.00625	-9.011E-12
309	MODALE	LinModal	Mode	3.	-5.028E-12	2.03576	3.221E-12	-1.042E-03
309	MODALE	LinModal	Mode	4.	-0.25734	-4.837E-11	-17.41016	-2.697E-11
309	MODALE	LinModal	Mode	5.	-2.343E-10	-0.49654	-1.388E-09	-11.673
309	MODALE	LinModal	Mode	6.	15.44969	4.972E-08	-131.07481	3.702E-08
309	MODALE	LinModal	Mode	7.	-2.120E-07	-6.14216	1.218E-06	-57.689
309	MODALE	LinModal	Mode	8.	4.471E-05	-579.93283	-0.00011	-6.746
309	MODALE	LinModal	Mode	9.	76.17358	-6.126E-05	457.49367	-3.406E-05
309	MODALE	LinModal	Mode	10.	1.731E-06	114.43431	-2.249E-05	-172.524
309	MODALE	LinModal	Mode	11.	10.7428	-1.402E-05	2139.15259	-6.680E-05
309	MODALE	LinModal	Mode	12.	-94.8682	-0.00045	2500.80825	-4.386E-04
309	MODALE	LinModal	Mode	13.	-4.03651	-5.918E-05	974.48415	-8.649E-05
309	MODALE	LinModal	Mode	14.	0.00017	126.44997	0.00026	634.917
309	MODALE	LinModal	Mode	15.	163.50886	5.774E-05	3506.43615	-6.794E-05
309	MODALE	LinModal	Mode	16.	-478.78667	-0.00023	152.89244	4.461E-05
309	MODALE	LinModal	Mode	17.	0.00046	2675.55985	-0.00163	28.675
309	MODALE	LinModal	Mode	18.	1102.84129	-1.652E-05	-676.34681	2.009E-04
309	MODALE	LinModal	Mode	19.	-0.00144	136.38172	-0.00313	-78.868
309	MODALE	LinModal	Mode	20.	301.19755	0.00023	-7100.89952	1.186E-03
309	MODALE	LinModal	Mode	21.	-702.03099	-0.00018	-4451.44131	6.818E-04
309	MODALE	LinModal	Mode	22.	-0.00076	456.15643	-0.00248	1271.206
309	MODALE	LinModal	Mode	23.	-1610.35248	-0.0036	291.93989	1.170E-03
309	MODALE	LinModal	Mode	24.	649.38027	0.00137	4899.45837	-1.531E-04
309	MODALE	LinModal	Mode	25.	-0.00654	4853.12516	0.00816	-1.147
309	MODALE	LinModal	Mode	26.	-0.00534	282.17043	-0.01386	-1110.607
309	MODALE	LinModal	Mode	27.	351.36911	-0.00881	5646.81953	5.625E-03
309	MODALE	LinModal	Mode	28.	2648.03018	-0.00776	16998.551	-1.102E-03
309	MODALE	LinModal	Mode	29.	0.01657	-4071.82362	-0.02642	457.155
309	MODALE	LinModal	Mode	30.	-11007.078	-0.03428	619.5171	-0.015
309	MODALE	LinModal	Mode	31.	0.01422	-903.91329	-0.11183	1020.598

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
309	MODALE	LinModal	Mode	32.	-1393.38727	-0.04301	15359.40508	-0.054
309	MODALE	LinModal	Mode	33.	2307.05482	-0.02834	-3513.70839	-0.02
309	MODALE	LinModal	Mode	34.	0.00064	-350.29712	0.04471	1879.802
309	MODALE	LinModal	Mode	35.	49.71686	0.00057	2446.32376	4.086E-03
309	MODALE	LinModal	Mode	36.	0.00685	5224.04008	-0.03873	5303.816
309	MODALE	LinModal	Mode	37.	1650.977	0.00767	30832.03008	6.587E-03
309	MODALE	LinModal	Mode	38.	0.00653	-11991.7629	-0.01901	-2532.971
309	MODALE	LinModal	Mode	39.	-1447.29779	-0.00462	-14557.6005	-5.583E-03
309	MODALE	LinModal	Mode	40.	-0.01977	3038.76985	0.00582	1517.63
309	MODALE	LinModal	Mode	41.	1862.58251	-0.00744	-11737.8088	-9.867E-03
309	MODALE	LinModal	Mode	42.	10807.93881	-0.00296	512.05828	0.034
309	MODALE	LinModal	Mode	43.	0.05354	716.07993	0.16354	1627.299
309	MODALE	LinModal	Mode	44.	739.1179	0.00733	3203.01259	-0.014
309	MODALE	LinModal	Mode	45.	-4743.87616	0.03781	-11421.0397	-0.048
309	MODALE	LinModal	Mode	46.	-6341.78957	-0.0354	-497.65107	-0.078
309	MODALE	LinModal	Mode	47.	-11161.8469	-0.02941	14267.94321	0.125
309	MODALE	LinModal	Mode	48.	-372.6078	0.03593	-22165.9717	0.101
309	MODALE	LinModal	Mode	49.	0.02569	-6461.67057	0.21279	-5338.325
309	MODALE	LinModal	Mode	50.	-8194.94164	-0.06861	37091.36658	-0.021
309	SLC-L	LinRespSpec	Max		1.44293	5.812E-08	0.00839	2.943E-08
309	SLC-T	LinRespSpec	Max		4.004E-08	1.43836	1.193E-07	1.320E-03
309	SLC-V	LinRespSpec	Max		0.0321	1.060E-07	0.4199	1.599E-07
310	Q6-SISMA_L	LinRespSpec	Max		1.1313	0.00201	0.00666	1.243E-03
310	Q6-SISMA_T	LinRespSpec	Max		0.00498	1.12924	0.00435	3.251E-03
310	Q6-SISMA_V	LinRespSpec	Max		0.02502	0.00429	0.31851	5.571E-03
310	MODALE	LinModal	Mode	1.	-0.00227	2.01001	0.00011	-1.355E-03
310	MODALE	LinModal	Mode	2.	2.031	-1.118E-06	0.00643	-4.295E-06
310	MODALE	LinModal	Mode	3.	1.65122	2.1023	0.007	-1.920E-03
310	MODALE	LinModal	Mode	4.	-0.26992	0.00192	-17.38229	9.457E-03
310	MODALE	LinModal	Mode	5.	0.57453	-0.53857	38.3515	-11.355
310	MODALE	LinModal	Mode	6.	14.83249	-0.05976	-136.68271	0.774
310	MODALE	LinModal	Mode	7.	-18.02851	-6.67122	214.89372	-54.038
310	MODALE	LinModal	Mode	8.	143.51245	-579.31828	32.61663	16.847
310	MODALE	LinModal	Mode	9.	76.82069	4.98645	463.14054	-6.723
310	MODALE	LinModal	Mode	10.	75.33782	111.51844	663.27117	-134.188
310	MODALE	LinModal	Mode	11.	-7.17252	-115.24605	-895.47695	559.432
310	MODALE	LinModal	Mode	12.	-68.73351	-25.931	1684.4686	197.408
310	MODALE	LinModal	Mode	13.	33.86213	-156.47165	-1599.44023	645.123
310	MODALE	LinModal	Mode	14.	79.57966	131.21772	-2875.08046	460.715
310	MODALE	LinModal	Mode	15.	-44.73064	-193.78088	-1359.59919	1163.728
310	MODALE	LinModal	Mode	16.	-517.85601	29.52173	145.2405	-5.966
310	MODALE	LinModal	Mode	17.	344.40439	2858.26809	615.59599	-319.682
310	MODALE	LinModal	Mode	18.	1200.15237	-13.60555	-622.33932	-37.305
310	MODALE	LinModal	Mode	19.	-665.62552	154.09394	482.47443	-197.825
310	MODALE	LinModal	Mode	20.	31.79822	450.30973	2601.43628	-2424.311
310	MODALE	LinModal	Mode	21.	-748.74023	-203.39043	-5595.31729	301.651
310	MODALE	LinModal	Mode	22.	-371.66075	392.69798	-7485.7927	505.965
310	MODALE	LinModal	Mode	23.	-7.23875	53.20891	2449.06137	-831.539
310	MODALE	LinModal	Mode	24.	-203.82005	207.30159	5037.31983	138.508
310	MODALE	LinModal	Mode	25.	1003.05928	5294.11708	-197.41037	-1805.562
310	MODALE	LinModal	Mode	26.	-528.23338	599.08579	7761.32642	-961.549
310	MODALE	LinModal	Mode	27.	852.59057	137.47609	6112.47952	-161.592
310	MODALE	LinModal	Mode	28.	1412.55914	-526.83547	-5587.12074	5457.599



Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec2	U2 m/sec2	U3 m/sec2	R1 rad/sec2
310	MODALE	LinModal	Mode	29.	-7300.49103	-5054.97777	2072.43115	1884.01
310	MODALE	LinModal	Mode	30.	-11276.8766	-219.49507	-1424.24109	344.094
310	MODALE	LinModal	Mode	31.	-2561.03587	-1273.99629	-8432.61579	222.935
310	MODALE	LinModal	Mode	32.	-1406.97	507.54856	17928.5445	-497.311
310	MODALE	LinModal	Mode	33.	-1773.90968	-244.20159	1735.42176	1061.679
310	MODALE	LinModal	Mode	34.	-46.80928	-1578.62758	-24215.7357	758.017
310	MODALE	LinModal	Mode	35.	-716.08615	459.44239	4605.22688	-484.803
310	MODALE	LinModal	Mode	36.	-5255.61901	5722.38535	764.82602	210.87
310	MODALE	LinModal	Mode	37.	-1774.0262	-1419.61416	-10809.4743	11563.639
310	MODALE	LinModal	Mode	38.	18552.57408	-16138.2096	-137.48897	9293.01
310	MODALE	LinModal	Mode	39.	-2389.11306	-41.05529	-13682.2908	-350.992
310	MODALE	LinModal	Mode	40.	635.88487	3448.0232	-5231.31512	-303.45
310	MODALE	LinModal	Mode	41.	2194.409	-565.23927	-16821.8359	1174.784
310	MODALE	LinModal	Mode	42.	12752.07232	3121.86327	-10706.8319	844.553
310	MODALE	LinModal	Mode	43.	-2627.36798	-281.63417	-22459.1524	-812.495
310	MODALE	LinModal	Mode	44.	2540.21297	-26518.885	1765.95044	33113.625
310	MODALE	LinModal	Mode	45.	-6470.33369	-11758.9363	-2419.15522	12239.261
310	MODALE	LinModal	Mode	46.	-165.10822	8124.88514	-600.00804	-10213.316
310	MODALE	LinModal	Mode	47.	-7577.94428	-17436.2469	-3823.98401	17707.013
310	MODALE	LinModal	Mode	48.	-2581.60233	-22386.0529	9070.80225	11894.381
310	MODALE	LinModal	Mode	49.	-10780.1569	-10322.6494	-18703.2221	4060.965
310	MODALE	LinModal	Mode	50.	-8029.3929	-1411.03778	-17063.1726	10045.04
310	SLC-L	LinRespSpec	Max		1.44295	0.00238	0.00804	1.468E-03
310	SLC-T	LinRespSpec	Max		0.00591	1.43836	0.00516	3.858E-03
310	SLC-V	LinRespSpec	Max		0.03298	0.00559	0.42106	7.256E-03
311	Q6-SISMA_L	LinRespSpec	Max		1.1313	0.00201	0.00666	1.243E-03
311	Q6-SISMA_T	LinRespSpec	Max		0.00498	1.12924	0.00435	3.251E-03
311	Q6-SISMA_V	LinRespSpec	Max		0.02502	0.00429	0.31851	5.571E-03
311	MODALE	LinModal	Mode	1.	0.00227	2.01001	-0.00011	-1.355E-03
311	MODALE	LinModal	Mode	2.	2.031	1.118E-06	0.00643	4.295E-06
311	MODALE	LinModal	Mode	3.	-1.65122	2.1023	-0.007	-1.920E-03
311	MODALE	LinModal	Mode	4.	-0.26992	-0.00192	-17.38229	-9.457E-03
311	MODALE	LinModal	Mode	5.	-0.57453	-0.53857	-38.3515	-11.355
311	MODALE	LinModal	Mode	6.	14.83249	0.05976	-136.68271	-0.774
311	MODALE	LinModal	Mode	7.	18.02851	-6.67122	-214.89371	-54.038
311	MODALE	LinModal	Mode	8.	-143.51242	-579.31824	-32.6166	16.847
311	MODALE	LinModal	Mode	9.	76.82064	-4.98658	463.1402	6.723
311	MODALE	LinModal	Mode	10.	-75.33779	111.51842	-663.27117	-134.188
311	MODALE	LinModal	Mode	11.	-7.17275	115.24596	-895.47761	-559.432
311	MODALE	LinModal	Mode	12.	-68.73421	25.9302	1684.46449	-197.408
311	MODALE	LinModal	Mode	13.	33.86184	156.47149	-1599.44102	-645.123
311	MODALE	LinModal	Mode	14.	-79.5795	131.21775	2875.08059	460.715
311	MODALE	LinModal	Mode	15.	-44.73064	193.7809	-1359.60072	-1163.728
311	MODALE	LinModal	Mode	16.	-517.85609	-29.52212	145.2438	5.965
311	MODALE	LinModal	Mode	17.	-344.403	2858.27165	-615.59757	-319.685
311	MODALE	LinModal	Mode	18.	1200.15213	13.60543	-622.34248	37.305
311	MODALE	LinModal	Mode	19.	665.62348	154.09307	-482.47467	-197.823
311	MODALE	LinModal	Mode	20.	31.8009	-450.30753	2601.45174	2424.308
311	MODALE	LinModal	Mode	21.	-748.7402	203.39052	-5595.31087	-301.652
311	MODALE	LinModal	Mode	22.	371.66886	392.715	7485.7771	505.952
311	MODALE	LinModal	Mode	23.	-7.24391	-53.21566	2449.10032	831.535
311	MODALE	LinModal	Mode	24.	-203.8164	-207.29657	5037.334	-138.515
311	MODALE	LinModal	Mode	25.	-1003.05473	5294.1364	197.39027	-1805.586

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec2	U2 m/sec2	U3 m/sec2	R1 rad/sec2
311	MODALE	LinModal	Mode	26.	528.19548	599.06302	-7761.26179	-961.525
311	MODALE	LinModal	Mode	27.	852.59866	-137.4729	6112.38275	161.56
311	MODALE	LinModal	Mode	28.	1412.59115	526.82919	-5587.15739	-5457.616
311	MODALE	LinModal	Mode	29.	7300.51297	-5054.90866	-2072.34434	1883.943
311	MODALE	LinModal	Mode	30.	-11276.7428	219.46368	-1424.13705	-344.135
311	MODALE	LinModal	Mode	31.	2561.07972	-1274.06207	8432.79537	223.004
311	MODALE	LinModal	Mode	32.	-1406.76886	-507.66294	17928.64638	497.258
311	MODALE	LinModal	Mode	33.	-1773.75523	244.13134	1735.5605	-1061.664
311	MODALE	LinModal	Mode	34.	46.80189	-1578.62296	24215.7077	757.987
311	MODALE	LinModal	Mode	35.	-716.08099	-459.44207	4605.25864	484.807
311	MODALE	LinModal	Mode	36.	5255.6421	5722.37643	-764.81815	210.892
311	MODALE	LinModal	Mode	37.	-1774.01796	1419.63424	-10809.4547	-11563.644
311	MODALE	LinModal	Mode	38.	-18552.5712	-16138.2247	137.48936	9293.022
311	MODALE	LinModal	Mode	39.	-2389.12691	41.04049	-13682.3109	350.994
311	MODALE	LinModal	Mode	40.	-635.95635	3448.01724	5231.33415	-303.457
311	MODALE	LinModal	Mode	41.	2194.46535	565.17492	-16821.8074	-1174.724
311	MODALE	LinModal	Mode	42.	12752.07305	-3121.77204	-10707.0303	-844.714
311	MODALE	LinModal	Mode	43.	2627.43373	-281.61477	22459.13147	-812.581
311	MODALE	LinModal	Mode	44.	2540.12935	26518.87691	1766.00177	-33113.569
311	MODALE	LinModal	Mode	45.	-6470.48813	11758.90725	-2418.99046	-12239.096
311	MODALE	LinModal	Mode	46.	-165.00697	-8125.1582	-599.77633	10213.593
311	MODALE	LinModal	Mode	47.	-7577.78147	17436.43886	-3824.24485	-17707.384
311	MODALE	LinModal	Mode	48.	-2581.60284	22386.30607	9070.63445	-11894.637
311	MODALE	LinModal	Mode	49.	10780.42538	-10322.7497	18702.95685	4060.91
311	MODALE	LinModal	Mode	50.	-8029.18919	1410.70271	-17062.895	-10044.709
311	SLC-L	LinRespSpec	Max		1.44295	0.00238	0.00804	1.468E-03
311	SLC-T	LinRespSpec	Max		0.00591	1.43836	0.00516	3.858E-03
311	SLC-V	LinRespSpec	Max		0.03298	0.00559	0.42106	7.256E-03
312	Q6-SISMA_L	LinRespSpec	Max		1.13128	5.015E-08	0.00707	2.623E-08
312	Q6-SISMA_T	LinRespSpec	Max		3.295E-08	1.12917	1.040E-07	1.076E-03
312	Q6-SISMA_V	LinRespSpec	Max		0.02484	8.423E-08	0.31518	1.243E-07
312	MODALE	LinModal	Mode	1.	5.761E-11	2.0099	3.704E-12	-1.009E-03
312	MODALE	LinModal	Mode	2.	2.03098	-6.000E-11	0.0064	-8.971E-12
312	MODALE	LinModal	Mode	3.	-5.014E-12	2.10197	3.138E-12	-1.182E-03
312	MODALE	LinModal	Mode	4.	-0.26594	-4.740E-11	-17.35096	-2.644E-11
312	MODALE	LinModal	Mode	5.	-2.403E-10	-0.49238	-1.536E-09	-11.627
312	MODALE	LinModal	Mode	6.	15.24618	5.292E-08	-134.21971	3.990E-08
312	MODALE	LinModal	Mode	7.	-2.205E-07	-5.92421	1.158E-06	-59.398
312	MODALE	LinModal	Mode	8.	4.318E-05	-573.11685	-0.00012	-5.369
312	MODALE	LinModal	Mode	9.	77.80152	-5.820E-05	442.29219	-3.395E-05
312	MODALE	LinModal	Mode	10.	1.429E-06	112.92226	-1.940E-05	-164.474
312	MODALE	LinModal	Mode	11.	12.44976	-1.349E-05	2130.49815	-6.827E-05
312	MODALE	LinModal	Mode	12.	-85.68927	-0.00042	2528.16948	-4.517E-04
312	MODALE	LinModal	Mode	13.	-6.02108	-5.530E-05	1013.28931	-8.613E-05
312	MODALE	LinModal	Mode	14.	0.00017	125.75999	0.00024	640.594
312	MODALE	LinModal	Mode	15.	173.32872	5.753E-05	3412.43821	-6.152E-05
312	MODALE	LinModal	Mode	16.	-504.51471	-0.00024	101.83938	4.058E-05
312	MODALE	LinModal	Mode	17.	0.00043	2735.01945	-0.00154	26.328
312	MODALE	LinModal	Mode	18.	1125.722	-4.213E-05	-743.16348	1.998E-04
312	MODALE	LinModal	Mode	19.	-0.00147	137.64691	-0.00299	-129.634
312	MODALE	LinModal	Mode	20.	275.00404	0.00032	-7226.27379	1.183E-03
312	MODALE	LinModal	Mode	21.	-735.10143	-0.00018	-4393.75563	6.650E-04
312	MODALE	LinModal	Mode	22.	-0.00064	460.72233	-0.00223	1238.249

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
312	MODALE	LinModal	Mode	23.	-1615.31828	-0.00379	856.60989	1.019E-03
312	MODALE	LinModal	Mode	24.	692.7808	0.00164	4785.3661	-1.924E-04
312	MODALE	LinModal	Mode	25.	-0.00625	4702.52609	0.00893	-12.435
312	MODALE	LinModal	Mode	26.	-0.00604	311.7628	-0.01413	-1191.306
312	MODALE	LinModal	Mode	27.	386.31908	-0.00895	5469.03538	5.744E-03
312	MODALE	LinModal	Mode	28.	2799.33691	-0.00821	16680.20424	-1.331E-03
312	MODALE	LinModal	Mode	29.	0.01573	-4430.03359	-0.028	456.882
312	MODALE	LinModal	Mode	30.	-10902.5572	-0.03468	722.9824	-0.017
312	MODALE	LinModal	Mode	31.	0.01242	-917.78476	-0.11148	888.681
312	MODALE	LinModal	Mode	32.	-1280.27286	-0.04514	15380.5616	-0.055
312	MODALE	LinModal	Mode	33.	2290.58181	-0.0276	-4755.50636	-0.022
312	MODALE	LinModal	Mode	34.	0.00088	-353.19985	0.04371	1905.998
312	MODALE	LinModal	Mode	35.	89.1716	0.00029	2759.01122	4.231E-03
312	MODALE	LinModal	Mode	36.	0.00682	4629.97661	-0.03906	5257.155
312	MODALE	LinModal	Mode	37.	2151.7305	0.00734	29905.81915	6.506E-03
312	MODALE	LinModal	Mode	38.	0.00664	-12004.5821	-0.02119	-2390.375
312	MODALE	LinModal	Mode	39.	-1554.13763	-0.00457	-14424.6756	-5.343E-03
312	MODALE	LinModal	Mode	40.	-0.01964	3055.90115	0.00311	1699.697
312	MODALE	LinModal	Mode	41.	1804.34746	-0.00848	-12092.9634	-9.888E-03
312	MODALE	LinModal	Mode	42.	11370.70444	-0.00421	923.62121	0.033
312	MODALE	LinModal	Mode	43.	0.05393	646.52592	0.15178	1529.124
312	MODALE	LinModal	Mode	44.	871.56409	0.00923	3224.40582	-0.013
312	MODALE	LinModal	Mode	45.	-5001.20505	0.0419	-11240.9807	-0.046
312	MODALE	LinModal	Mode	46.	-6410.73795	-0.0354	-142.94928	-0.077
312	MODALE	LinModal	Mode	47.	-11244.5136	-0.03356	14862.02518	0.121
312	MODALE	LinModal	Mode	48.	-740.5981	0.03245	-21957.3129	0.102
312	MODALE	LinModal	Mode	49.	0.02527	-6133.52864	0.24875	-5267.308
312	MODALE	LinModal	Mode	50.	-7642.11729	-0.07042	38358.68499	-0.021
312	SLC-L	LinRespSpec	Max		1.44293	5.921E-08	0.00852	3.096E-08
312	SLC-T	LinRespSpec	Max		3.890E-08	1.43827	1.228E-07	1.310E-03
312	SLC-V	LinRespSpec	Max		0.03276	1.098E-07	0.41667	1.619E-07
313	Q6-SISMA_L	LinRespSpec	Max		1.1313	0.00233	0.00909	1.711E-03
313	Q6-SISMA_T	LinRespSpec	Max		0.00627	1.12796	0.00455	2.157E-03
313	Q6-SISMA_V	LinRespSpec	Max		0.03139	0.00373	0.28342	5.304E-03
313	MODALE	LinModal	Mode	1.	-0.00346	2.00784	0.00073	-1.509E-03
313	MODALE	LinModal	Mode	2.	2.03106	-1.309E-06	0.00909	-8.252E-06
313	MODALE	LinModal	Mode	3.	1.64984	3.15623	0.011	-4.135E-03
313	MODALE	LinModal	Mode	4.	-0.40703	0.00536	-16.10201	-3.297E-04
313	MODALE	LinModal	Mode	5.	0.84221	-0.34828	35.55329	-10.643
313	MODALE	LinModal	Mode	6.	10.58061	-0.07326	-188.65529	0.622
313	MODALE	LinModal	Mode	7.	-11.58914	-8.17615	292.51263	-76.734
313	MODALE	LinModal	Mode	8.	206.74599	-436.81281	-39.44371	26.756
313	MODALE	LinModal	Mode	9.	91.65168	1.79089	39.82418	0.196
313	MODALE	LinModal	Mode	10.	81.76784	99.3762	80.45607	-19.77
313	MODALE	LinModal	Mode	11.	-4.7492	-137.66138	-791.21327	457.836
313	MODALE	LinModal	Mode	12.	78.40514	-72.98345	1395.50629	297.148
313	MODALE	LinModal	Mode	13.	-17.41669	-262.71835	-1762.1023	837.994
313	MODALE	LinModal	Mode	14.	-168.12894	132.77812	-2639.99963	491.686
313	MODALE	LinModal	Mode	15.	-83.64156	-48.17909	-547.55509	179.413
313	MODALE	LinModal	Mode	16.	-1037.95169	4.6721	-1717.42681	6.013
313	MODALE	LinModal	Mode	17.	-79.34405	3567.79107	652.06979	-258.497
313	MODALE	LinModal	Mode	18.	1449.23187	-89.02262	-3077.91259	107.156
313	MODALE	LinModal	Mode	19.	-361.01934	96.93755	4493.9433	-761.403



Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
313	MODALE	LinModal	Mode	20.	176.43305	668.01129	2895.87301	-2295.195
313	MODALE	LinModal	Mode	21.	-1145.35547	-92.09108	-802.67988	137.836
313	MODALE	LinModal	Mode	22.	-991.56434	446.04537	-901.43934	17.876
313	MODALE	LinModal	Mode	23.	234.43703	-666.30742	-129.38677	2427.689
313	MODALE	LinModal	Mode	24.	755.40538	588.7852	8873.92986	-1301.122
313	MODALE	LinModal	Mode	25.	1310.6366	2032.65138	-782.90483	-986.565
313	MODALE	LinModal	Mode	26.	1161.95764	1118.01756	11225.60646	-1626.894
313	MODALE	LinModal	Mode	27.	549.33857	-323.09543	-10481.9009	389.962
313	MODALE	LinModal	Mode	28.	582.75207	6.94209	-1324.88455	576.814
313	MODALE	LinModal	Mode	29.	-6744.74076	-10083.2228	828.08848	2096.86
313	MODALE	LinModal	Mode	30.	-9032.5855	37.07482	-1097.90343	-298.671
313	MODALE	LinModal	Mode	31.	-1827.64781	-500.48622	13480.87439	-1598.319
313	MODALE	LinModal	Mode	32.	582.89804	144.33166	482.51205	-157.662
313	MODALE	LinModal	Mode	33.	-343.89022	1072.63425	8553.62607	-4142.766
313	MODALE	LinModal	Mode	34.	-3048.14095	-843.69565	-2583.44104	-122.655
313	MODALE	LinModal	Mode	35.	1832.00472	569.13138	18840.81064	-507.597
313	MODALE	LinModal	Mode	36.	-8053.18421	-7351.4534	2509.65786	3586.101
313	MODALE	LinModal	Mode	37.	-1796.13072	98.2297	4871.17845	-107.487
313	MODALE	LinModal	Mode	38.	17844.17685	-12077.6907	-3137.21957	6158.635
313	MODALE	LinModal	Mode	39.	-2105.17457	539.0069	17528.32537	-842.51
313	MODALE	LinModal	Mode	40.	-4218.75735	275.68549	-25295.6037	2586.286
313	MODALE	LinModal	Mode	41.	-976.07165	-453.64729	-8152.67604	257.795
313	MODALE	LinModal	Mode	42.	17684.37112	-861.79587	8616.73597	1829.126
313	MODALE	LinModal	Mode	43.	-3708.72431	329.62142	21874.00026	-2780.309
313	MODALE	LinModal	Mode	44.	1942.14299	-26558.2262	-10604.1101	30090.999
313	MODALE	LinModal	Mode	45.	-5300.96137	-9741.94299	26309.00902	10938.471
313	MODALE	LinModal	Mode	46.	-518.10784	14003.50505	-1319.8359	-13901.982
313	MODALE	LinModal	Mode	47.	-11405.9488	-10766.5979	1178.03147	10798.109
313	MODALE	LinModal	Mode	48.	1232.15537	-26832.9037	-702.51996	20010.37
313	MODALE	LinModal	Mode	49.	-10665.5885	694.53347	-13705.6044	-2406.66
313	MODALE	LinModal	Mode	50.	-13863.5302	-5671.6257	-2851.6674	6753.094
313	SLC-L	LinRespSpec	Max		1.44296	0.00275	0.011	2.021E-03
313	SLC-T	LinRespSpec	Max		0.00746	1.43674	0.0054	2.584E-03
313	SLC-V	LinRespSpec	Max		0.04136	0.00487	0.37439	6.923E-03
314	Q6-SISMA_L	LinRespSpec	Max		1.1313	0.00233	0.00909	1.711E-03
314	Q6-SISMA_T	LinRespSpec	Max		0.00627	1.12796	0.00455	2.157E-03
314	Q6-SISMA_V	LinRespSpec	Max		0.03139	0.00373	0.28342	5.304E-03
314	MODALE	LinModal	Mode	1.	0.00346	2.00784	-0.00073	-1.509E-03
314	MODALE	LinModal	Mode	2.	2.03106	1.309E-06	0.00909	8.252E-06
314	MODALE	LinModal	Mode	3.	-1.64984	3.15623	-0.011	-4.135E-03
314	MODALE	LinModal	Mode	4.	-0.40703	-0.00536	-16.10201	3.297E-04
314	MODALE	LinModal	Mode	5.	-0.84221	-0.34828	-35.55329	-10.643
314	MODALE	LinModal	Mode	6.	10.58061	0.07326	-188.65528	-0.622
314	MODALE	LinModal	Mode	7.	11.58914	-8.17615	-292.51264	-76.734
314	MODALE	LinModal	Mode	8.	-206.74595	-436.81277	39.44383	26.756
314	MODALE	LinModal	Mode	9.	91.6516	-1.79089	39.82398	-0.196
314	MODALE	LinModal	Mode	10.	-81.76782	99.3762	-80.45613	-19.77
314	MODALE	LinModal	Mode	11.	-4.74957	137.66157	-791.21427	-457.836
314	MODALE	LinModal	Mode	12.	78.40376	72.98384	1395.50295	-297.148
314	MODALE	LinModal	Mode	13.	-17.41705	262.71838	-1762.10232	-837.994
314	MODALE	LinModal	Mode	14.	168.12912	132.77813	2639.99984	491.686
314	MODALE	LinModal	Mode	15.	-83.64152	48.1794	-547.55498	-179.413
314	MODALE	LinModal	Mode	16.	-1037.95177	-4.6728	-1717.42671	-6.013

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
314	MODALE	LinModal	Mode	17.	79.3448	3567.79385	-652.07137	-258.501
314	MODALE	LinModal	Mode	18.	1449.23154	89.02186	-3077.91385	-107.156
314	MODALE	LinModal	Mode	19.	361.01789	96.93541	-4493.93892	-761.402
314	MODALE	LinModal	Mode	20.	176.43661	-668.00621	2895.87658	2295.193
314	MODALE	LinModal	Mode	21.	-1145.35521	92.09178	-802.68504	-137.837
314	MODALE	LinModal	Mode	22.	991.57558	446.04846	901.43322	17.868
314	MODALE	LinModal	Mode	23.	234.43563	666.29987	-129.43471	-2427.697
314	MODALE	LinModal	Mode	24.	755.41296	-588.7706	8873.93362	1301.113
314	MODALE	LinModal	Mode	25.	-1310.6286	2032.64659	782.90942	-986.573
314	MODALE	LinModal	Mode	26.	-1162.0037	1118.03394	-11225.6063	-1626.894
314	MODALE	LinModal	Mode	27.	549.31953	323.10302	-10481.755	-389.969
314	MODALE	LinModal	Mode	28.	582.75756	-6.93857	-1324.89814	-576.832
314	MODALE	LinModal	Mode	29.	6744.78706	-10083.1576	-828.01081	2096.789
314	MODALE	LinModal	Mode	30.	-9032.55449	-37.05939	-1098.19644	298.588
314	MODALE	LinModal	Mode	31.	1827.71387	-500.60062	-13480.8292	-1598.284
314	MODALE	LinModal	Mode	32.	582.92845	-144.36467	482.08584	157.53
314	MODALE	LinModal	Mode	33.	-343.83031	-1072.59285	8553.23494	4142.701
314	MODALE	LinModal	Mode	34.	3048.13217	-843.6834	2583.37324	-122.673
314	MODALE	LinModal	Mode	35.	1832.01777	-569.14132	18840.85013	507.606
314	MODALE	LinModal	Mode	36.	8053.20871	-7351.47876	-2509.58198	3586.13
314	MODALE	LinModal	Mode	37.	-1796.11754	-98.22871	4871.19377	107.489
314	MODALE	LinModal	Mode	38.	-17844.1717	-12077.7051	3137.25089	6158.665
314	MODALE	LinModal	Mode	39.	-2105.19727	-539.00109	17528.30533	842.507
314	MODALE	LinModal	Mode	40.	4218.70499	275.72826	25295.56736	2586.272
314	MODALE	LinModal	Mode	41.	-976.02289	453.5994	-8152.74153	-257.79
314	MODALE	LinModal	Mode	42.	17684.26377	861.82828	8616.47272	-1829.215
314	MODALE	LinModal	Mode	43.	3708.7644	329.54789	-21874.2323	-2780.246
314	MODALE	LinModal	Mode	44.	1942.10208	26558.27813	-10603.9879	-30090.953
314	MODALE	LinModal	Mode	45.	-5301.01951	9742.07768	26309.43677	-10938.389
314	MODALE	LinModal	Mode	46.	-517.93706	-14003.6147	-1319.83436	13902.053
314	MODALE	LinModal	Mode	47.	-11406.0083	10766.50486	1177.31489	-10798.255
314	MODALE	LinModal	Mode	48.	1232.10593	26832.86095	-702.26876	-20010.382
314	MODALE	LinModal	Mode	49.	10665.3659	694.49263	13705.34173	-2406.778
314	MODALE	LinModal	Mode	50.	-13863.2562	5671.46428	-2851.86893	-6753.031
314	SLC-L	LinRespSpec	Max		1.44296	0.00275	0.011	2.021E-03
314	SLC-T	LinRespSpec	Max		0.00746	1.43674	0.0054	2.584E-03
314	SLC-V	LinRespSpec	Max		0.04136	0.00487	0.37439	6.923E-03
315	Q6-SISMA_L	LinRespSpec	Max		1.13129	3.926E-08	0.00946	2.553E-08
315	Q6-SISMA_T	LinRespSpec	Max		2.418E-08	1.12792	8.878E-08	2.016E-03
315	Q6-SISMA_V	LinRespSpec	Max		0.03117	8.063E-08	0.27844	9.449E-08
315	MODALE	LinModal	Mode	1.	5.665E-11	2.00778	-8.195E-12	-1.331E-03
315	MODALE	LinModal	Mode	2.	2.03104	-4.505E-11	0.00904	-2.687E-12
315	MODALE	LinModal	Mode	3.	-5.169E-12	3.15597	-6.031E-13	-3.087E-03
315	MODALE	LinModal	Mode	4.	-0.39397	-1.898E-11	-16.09412	6.384E-13
315	MODALE	LinModal	Mode	5.	-3.104E-10	-0.33006	-3.434E-09	-10.739
315	MODALE	LinModal	Mode	6.	11.41297	1.127E-07	-186.0659	4.307E-08
315	MODALE	LinModal	Mode	7.	-5.943E-07	-7.58815	-3.126E-06	-78.836
315	MODALE	LinModal	Mode	8.	1.956E-05	-433.78096	-0.00011	25.04
315	MODALE	LinModal	Mode	9.	93.97427	-1.848E-06	42.19558	-1.973E-06
315	MODALE	LinModal	Mode	10.	2.052E-06	98.23162	3.419E-05	-23.201
315	MODALE	LinModal	Mode	11.	8.97542	2.864E-05	1926.88159	-2.206E-05
315	MODALE	LinModal	Mode	12.	40.31779	4.849E-05	2649.39123	-1.970E-04
315	MODALE	LinModal	Mode	13.	-81.80739	-2.012E-05	1719.51901	2.604E-05

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec2	U2 m/sec2	U3 m/sec2	R1 rad/sec2
315	MODALE	LinModal	Mode	14.	0.00012	141.86917	-0.00014	539.267
315	MODALE	LinModal	Mode	15.	274.31044	-1.614E-06	1292.8971	1.499E-04
315	MODALE	LinModal	Mode	16.	-963.41046	-4.285E-05	-1652.11353	-2.807E-04
315	MODALE	LinModal	Mode	17.	0.00013	3438.46686	0.00109	-80.068
315	MODALE	LinModal	Mode	18.	1361.03868	-0.00048	-2727.71238	3.743E-04
315	MODALE	LinModal	Mode	19.	-0.00138	35.62664	0.0029	-818.796
315	MODALE	LinModal	Mode	20.	-14.94727	0.00358	-7731.46036	-9.428E-04
315	MODALE	LinModal	Mode	21.	-1066.15729	-4.183E-05	-201.58206	-1.280E-04
315	MODALE	LinModal	Mode	22.	0.00158	445.23571	0.00689	35.554
315	MODALE	LinModal	Mode	23.	-1288.74178	-0.00415	10890.28681	-2.972E-03
315	MODALE	LinModal	Mode	24.	1365.18289	0.0053	2971.97275	-1.323E-03
315	MODALE	LinModal	Mode	25.	-0.00031	1883.70158	0.01676	-990.831
315	MODALE	LinModal	Mode	26.	-0.0163	638.67739	-0.03328	-1476.425
315	MODALE	LinModal	Mode	27.	212.20901	-0.00726	-8499.69528	8.703E-03
315	MODALE	LinModal	Mode	28.	4259.29245	-0.00928	3839.55297	8.383E-04
315	MODALE	LinModal	Mode	29.	0.002	-9123.97656	-0.01799	1036.409
315	MODALE	LinModal	Mode	30.	-8982.08748	-0.01818	-1820.76942	-0.021
315	MODALE	LinModal	Mode	31.	0.00396	-1032.76436	-0.00815	-1513.898
315	MODALE	LinModal	Mode	32.	-118.58807	-0.03538	-40.67153	-0.052
315	MODALE	LinModal	Mode	33.	474.01571	0.00569	-23362.0811	-0.02
315	MODALE	LinModal	Mode	34.	0.0008	-560.86765	-0.00216	-437.484
315	MODALE	LinModal	Mode	35.	1423.44915	-0.00375	16709.06813	3.737E-03
315	MODALE	LinModal	Mode	36.	0.00903	-5973.03032	-0.00368	1935.098
315	MODALE	LinModal	Mode	37.	6309.836	0.00189	-7596.31244	4.530E-04
315	MODALE	LinModal	Mode	38.	0.00619	-9147.45387	-0.04314	2690.081
315	MODALE	LinModal	Mode	39.	-1932.249	0.00296	13156.89289	-2.034E-03
315	MODALE	LinModal	Mode	40.	-0.02645	1692.34918	-0.06081	1799.424
315	MODALE	LinModal	Mode	41.	674.50628	-0.0383	-8678.82482	0.013
315	MODALE	LinModal	Mode	42.	20247.51861	-0.02509	22595.77034	-7.351E-03
315	MODALE	LinModal	Mode	43.	0.03818	-881.61821	-0.17966	-2068.507
315	MODALE	LinModal	Mode	44.	1508.62503	0.0493	-7708.95972	4.485E-03
315	MODALE	LinModal	Mode	45.	-7900.54821	0.08898	16210.73332	0.023
315	MODALE	LinModal	Mode	46.	-6245.77203	-0.03256	6741.28108	9.145E-03
315	MODALE	LinModal	Mode	47.	-12491.4562	-0.09413	7022.07416	-0.038
315	MODALE	LinModal	Mode	48.	-4641.55743	-0.04388	-1682.10146	0.021
315	MODALE	LinModal	Mode	49.	0.08331	67.66171	0.51326	-1307.892
315	MODALE	LinModal	Mode	50.	696.73644	-0.11597	19506.20394	0.06
315	SLC-L	LinRespSpec	Max		1.44295	4.635E-08	0.01143	3.014E-08
315	SLC-T	LinRespSpec	Max		2.855E-08	1.43669	1.048E-07	2.412E-03
315	SLC-V	LinRespSpec	Max		0.04109	1.050E-07	0.36794	1.231E-07
316	Q6-SISMA_L	LinRespSpec	Max		1.13132	0.00228	0.01082	2.015E-03
316	Q6-SISMA_T	LinRespSpec	Max		0.00821	1.1263	0.00466	2.088E-03
316	Q6-SISMA_V	LinRespSpec	Max		0.035	0.00234	0.27891	5.168E-03
316	MODALE	LinModal	Mode	1.	-0.00448	2.00495	0.00133	-2.185E-03
316	MODALE	LinModal	Mode	2.	2.03115	9.645E-07	0.0111	-1.393E-05
316	MODALE	LinModal	Mode	3.	1.64794	4.20897	0.01499	-9.343E-03
316	MODALE	LinModal	Mode	4.	-0.53219	0.00501	-14.34956	-0.024
316	MODALE	LinModal	Mode	5.	1.09379	-0.14497	31.75215	-9.412
316	MODALE	LinModal	Mode	6.	5.24919	-0.20783	-219.86315	-0.19
316	MODALE	LinModal	Mode	7.	-3.61495	-8.48471	339.29438	-86.783
316	MODALE	LinModal	Mode	8.	251.0234	-250.65542	-108.05962	30.719
316	MODALE	LinModal	Mode	9.	85.88657	-3.00792	-402.72123	6.025
316	MODALE	LinModal	Mode	10.	63.67638	74.44005	-530.7479	116.078

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
316	MODALE	LinModal	Mode	11.	-2.62635	-83.88619	-721.87938	391.203
316	MODALE	LinModal	Mode	12.	184.98782	-86.78441	269.81857	455.248
316	MODALE	LinModal	Mode	13.	-54.32695	-234.11004	-1548.93409	1097.601
316	MODALE	LinModal	Mode	14.	-365.97974	114.48538	-1232.86308	168.943
316	MODALE	LinModal	Mode	15.	-101.80731	195.5705	411.77309	-1025.798
316	MODALE	LinModal	Mode	16.	-1639.52143	-24.48233	-2310.8297	-85.414
316	MODALE	LinModal	Mode	17.	-576.43962	3597.90409	429.62487	-332.221
316	MODALE	LinModal	Mode	18.	1527.07875	-90.45766	-3288.6365	216.335
316	MODALE	LinModal	Mode	19.	277.87024	19.19945	5386.97129	-611.289
316	MODALE	LinModal	Mode	20.	319.19819	265.26797	2256.36784	-1278.474
316	MODALE	LinModal	Mode	21.	-934.18057	100.52027	4688.10919	-50.
316	MODALE	LinModal	Mode	22.	-559.82266	431.38428	6466.90413	-550.993
316	MODALE	LinModal	Mode	23.	54.62669	-742.32838	-4687.76709	4391.938
316	MODALE	LinModal	Mode	24.	1488.40782	320.83022	2251.37424	-1817.138
316	MODALE	LinModal	Mode	25.	2768.34969	-1090.08278	-1038.14629	470.086
316	MODALE	LinModal	Mode	26.	2357.8679	1091.08562	894.74558	-405.698
316	MODALE	LinModal	Mode	27.	-968.20214	-263.51039	-10093.8385	266.415
316	MODALE	LinModal	Mode	28.	478.30177	724.93539	3982.75904	-5529.5
316	MODALE	LinModal	Mode	29.	-7066.72448	-12046.4875	-1145.78456	2016.669
316	MODALE	LinModal	Mode	30.	-5623.26425	589.42443	430.58971	-46.043
316	MODALE	LinModal	Mode	31.	1180.14072	15.92939	14239.38538	-1069.625
316	MODALE	LinModal	Mode	32.	-412.64245	-291.06339	-17874.578	213.843
316	MODALE	LinModal	Mode	33.	1639.07664	489.05163	6557.11949	-2430.503
316	MODALE	LinModal	Mode	34.	-160.58636	564.48678	23837.32695	-1072.559
316	MODALE	LinModal	Mode	35.	2304.86521	-400.03129	-14397.837	198.893
316	MODALE	LinModal	Mode	36.	-9743.12729	-18362.9582	637.45334	7326.783
316	MODALE	LinModal	Mode	37.	1910.35876	1001.74158	11699.36109	-9459.472
316	MODALE	LinModal	Mode	38.	15594.73597	-1533.40764	1843.16432	3924.541
316	MODALE	LinModal	Mode	39.	-36.69611	145.00708	1247.70825	263.272
316	MODALE	LinModal	Mode	40.	-5673.04729	-1780.62623	14769.37297	1782.26
316	MODALE	LinModal	Mode	41.	605.38705	-124.51996	26402.53047	-644.622
316	MODALE	LinModal	Mode	42.	18929.23891	-5480.71794	-8109.35305	-3443.902
316	MODALE	LinModal	Mode	43.	41.19741	-1253.16592	9174.26587	-1466.665
316	MODALE	LinModal	Mode	44.	2570.82557	-23536.1745	13531.21915	27440.611
316	MODALE	LinModal	Mode	45.	-5799.21981	-7510.07356	-27975.8696	14564.571
316	MODALE	LinModal	Mode	46.	-418.41952	19460.48496	-3075.9975	-19560.499
316	MODALE	LinModal	Mode	47.	-9997.7893	-629.80492	1027.15337	2005.022
316	MODALE	LinModal	Mode	48.	2155.69808	-27588.165	-5378.61191	25390.691
316	MODALE	LinModal	Mode	49.	-2926.27931	14829.45453	27910.99119	-12400.765
316	MODALE	LinModal	Mode	50.	-10033.2365	-6803.95184	11646.95224	-6269.771
316	SLC-L	LinRespSpec	Max		1.44299	0.00269	0.01311	2.379E-03
316	SLC-T	LinRespSpec	Max		0.00976	1.43463	0.00554	2.538E-03
316	SLC-V	LinRespSpec	Max		0.04608	0.00306	0.36843	6.759E-03
317	Q6-SISMA_L	LinRespSpec	Max		1.13132	0.00228	0.01082	2.015E-03
317	Q6-SISMA_T	LinRespSpec	Max		0.00821	1.1263	0.00467	2.088E-03
317	Q6-SISMA_V	LinRespSpec	Max		0.035	0.00234	0.27891	5.168E-03
317	MODALE	LinModal	Mode	1.	0.00448	2.00495	-0.00133	-2.185E-03
317	MODALE	LinModal	Mode	2.	2.03115	-9.645E-07	0.0111	1.393E-05
317	MODALE	LinModal	Mode	3.	-1.64794	4.20897	-0.01499	-9.343E-03
317	MODALE	LinModal	Mode	4.	-0.53219	-0.00501	-14.34956	0.024
317	MODALE	LinModal	Mode	5.	-1.09379	-0.14497	-31.75215	-9.412
317	MODALE	LinModal	Mode	6.	5.24919	0.20783	-219.86315	0.19
317	MODALE	LinModal	Mode	7.	3.61495	-8.48471	-339.29439	-86.783

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
317	MODALE	LinModal	Mode	8.	-251.02337	-250.65538	108.05963	30.719
317	MODALE	LinModal	Mode	9.	85.8865	3.00805	-402.72111	-6.025
317	MODALE	LinModal	Mode	10.	-63.67637	74.44004	530.74798	116.078
317	MODALE	LinModal	Mode	11.	-2.62678	83.88645	-721.87965	-391.203
317	MODALE	LinModal	Mode	12.	184.98661	86.78557	269.81829	-455.248
317	MODALE	LinModal	Mode	13.	-54.3272	234.11024	-1548.93401	-1097.601
317	MODALE	LinModal	Mode	14.	365.97983	114.48546	1232.86268	168.943
317	MODALE	LinModal	Mode	15.	-101.80704	-195.5703	411.77432	1025.799
317	MODALE	LinModal	Mode	16.	-1639.52203	24.48217	-2310.83182	85.414
317	MODALE	LinModal	Mode	17.	576.4398	3597.90589	-429.62263	-332.224
317	MODALE	LinModal	Mode	18.	1527.07899	90.45591	-3288.63407	-216.334
317	MODALE	LinModal	Mode	19.	-277.87118	19.19718	-5386.97443	-611.289
317	MODALE	LinModal	Mode	20.	319.19856	-265.25954	2256.35775	1278.47
317	MODALE	LinModal	Mode	21.	-934.18105	-100.52013	4688.10584	50.
317	MODALE	LinModal	Mode	22.	559.83705	431.37938	-6466.89535	-550.995
317	MODALE	LinModal	Mode	23.	54.61983	742.33081	-4687.77393	-4391.956
317	MODALE	LinModal	Mode	24.	1488.41394	-320.81085	2251.36051	1817.122
317	MODALE	LinModal	Mode	25.	-2768.33716	-1090.1004	1038.14238	470.096
317	MODALE	LinModal	Mode	26.	-2357.92458	1091.12848	-894.76849	-405.73
317	MODALE	LinModal	Mode	27.	-968.22842	263.52253	-10093.8741	-266.413
317	MODALE	LinModal	Mode	28.	478.30586	-724.92441	3982.85368	5529.483
317	MODALE	LinModal	Mode	29.	7066.75439	-12046.4355	1145.67125	2016.539
317	MODALE	LinModal	Mode	30.	-5623.28127	-589.40035	430.88025	45.994
317	MODALE	LinModal	Mode	31.	-1180.11706	15.85471	-14239.4964	-1069.678
317	MODALE	LinModal	Mode	32.	-412.69786	291.17174	-17874.0491	-214.019
317	MODALE	LinModal	Mode	33.	1639.1063	-488.89106	6557.57656	2430.391
317	MODALE	LinModal	Mode	34.	160.57719	564.49846	-23837.3564	-1072.563
317	MODALE	LinModal	Mode	35.	2304.88459	400.01492	-14397.8268	-198.888
317	MODALE	LinModal	Mode	36.	9743.15068	-18362.9868	-637.43439	7326.813
317	MODALE	LinModal	Mode	37.	1910.37121	-1001.75144	11699.33735	9459.472
317	MODALE	LinModal	Mode	38.	-15594.7271	-1533.41218	-1843.15585	3924.574
317	MODALE	LinModal	Mode	39.	-36.73157	-144.97789	1247.70107	-263.277
317	MODALE	LinModal	Mode	40.	5673.00421	-1780.55877	-14769.4238	1782.208
317	MODALE	LinModal	Mode	41.	605.43262	124.46379	26402.48856	644.61
317	MODALE	LinModal	Mode	42.	18929.06519	5480.65136	-8109.57251	3443.922
317	MODALE	LinModal	Mode	43.	-41.16823	-1253.27844	-9174.33041	-1466.516
317	MODALE	LinModal	Mode	44.	2570.83449	23536.29922	13531.42328	-27440.617
317	MODALE	LinModal	Mode	45.	-5799.15118	7510.34631	-27975.4471	-14564.619
317	MODALE	LinModal	Mode	46.	-418.17831	-19460.409	-3075.72988	19560.409
317	MODALE	LinModal	Mode	47.	-9998.06281	629.46746	1026.32905	-2004.876
317	MODALE	LinModal	Mode	48.	2155.59963	27587.82227	-5378.86109	-25390.526
317	MODALE	LinModal	Mode	49.	2925.91101	14829.35838	-27910.1206	-12400.438
317	MODALE	LinModal	Mode	50.	-10032.974	6803.87679	11646.94562	6269.725
317	SLC-L	LinRespSpec	Max		1.44299	0.00269	0.01311	2.379E-03
317	SLC-T	LinRespSpec	Max		0.00976	1.43463	0.00554	2.538E-03
317	SLC-V	LinRespSpec	Max		0.04608	0.00306	0.36843	6.759E-03
318	Q6-SISMA_L	LinRespSpec	Max		1.13132	4.288E-08	0.01129	6.835E-09
318	Q6-SISMA_T	LinRespSpec	Max		2.644E-08	1.12608	6.950E-08	5.052E-03
318	Q6-SISMA_V	LinRespSpec	Max		0.03466	1.203E-07	0.27413	5.979E-08
318	MODALE	LinModal	Mode	1.	5.466E-11	2.00456	-1.140E-11	-1.386E-03
318	MODALE	LinModal	Mode	2.	2.03112	-3.553E-11	0.01104	7.312E-12
318	MODALE	LinModal	Mode	3.	-5.670E-12	4.2074	-2.536E-12	-1.945E-03
318	MODALE	LinModal	Mode	4.	-0.49832	1.632E-11	-14.39007	4.223E-11



Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec2	U2 m/sec2	U3 m/sec2	R1 rad/sec2
318	MODALE	LinModal	Mode	5.	-4.103E-10	-0.07413	-3.016E-09	-9.778
318	MODALE	LinModal	Mode	6.	7.10642	1.276E-07	-218.50133	5.641E-09
318	MODALE	LinModal	Mode	7.	-8.213E-07	-7.72531	-1.795E-06	-93.809
318	MODALE	LinModal	Mode	8.	5.122E-06	-241.6344	-5.204E-05	63.511
318	MODALE	LinModal	Mode	9.	92.39503	5.274E-05	-378.86252	4.972E-05
318	MODALE	LinModal	Mode	10.	3.437E-06	73.26666	0.00012	110.197
318	MODALE	LinModal	Mode	11.	4.087	0.00019	1778.837	-5.976E-05
318	MODALE	LinModal	Mode	12.	131.98316	0.00067	1978.42277	-1.733E-05
318	MODALE	LinModal	Mode	13.	-129.27382	7.517E-05	2682.10449	6.457E-05
318	MODALE	LinModal	Mode	14.	6.096E-05	107.49664	-0.00045	335.686
318	MODALE	LinModal	Mode	15.	286.84636	4.236E-05	-1122.88224	1.761E-04
318	MODALE	LinModal	Mode	16.	-1425.66578	4.077E-05	-2360.82231	-3.064E-04
318	MODALE	LinModal	Mode	17.	0.00021	3418.09346	0.00276	21.543
318	MODALE	LinModal	Mode	18.	1435.55868	-0.00077	-2666.87104	4.517E-04
318	MODALE	LinModal	Mode	19.	-0.00102	-33.7219	0.00207	-1228.854
318	MODALE	LinModal	Mode	20.	-233.31255	0.00298	-5621.31898	-1.037E-03
318	MODALE	LinModal	Mode	21.	-987.25526	0.00011	4485.56372	-2.983E-04
318	MODALE	LinModal	Mode	22.	0.00364	277.1404	0.01282	-1293.261
318	MODALE	LinModal	Mode	23.	-333.49104	-0.00741	13154.77229	4.306E-03
318	MODALE	LinModal	Mode	24.	1509.86254	0.00271	-5277.34839	-4.383E-05
318	MODALE	LinModal	Mode	25.	0.00441	-1550.7662	-0.00397	-2740.459
318	MODALE	LinModal	Mode	26.	-0.02064	803.51434	-0.01453	-458.389
318	MODALE	LinModal	Mode	27.	-608.00374	0.00923	-8292.9561	-1.757E-03
318	MODALE	LinModal	Mode	28.	3515.58396	0.00678	-12345.8958	5.213E-03
318	MODALE	LinModal	Mode	29.	-0.0067	-9308.04756	0.0141	2047.615
318	MODALE	LinModal	Mode	30.	-6849.93014	0.03915	-1242.23225	-6.509E-03
318	MODALE	LinModal	Mode	31.	0.0282	-394.08226	0.05823	-2060.27
318	MODALE	LinModal	Mode	32.	-326.25615	0.03448	-15944.9793	0.016
318	MODALE	LinModal	Mode	33.	-2189.20917	0.04204	-18649.222	0.038
318	MODALE	LinModal	Mode	34.	-0.00137	-403.26415	-0.00493	-3548.134
318	MODALE	LinModal	Mode	35.	2135.8404	-0.00578	-11498.6541	1.597E-03
318	MODALE	LinModal	Mode	36.	0.01064	-12513.9496	-0.03151	-1475.351
318	MODALE	LinModal	Mode	37.	2950.05389	-0.00329	-39674.9	-4.530E-03
318	MODALE	LinModal	Mode	38.	0.00288	-1622.20456	-0.05604	5495.891
318	MODALE	LinModal	Mode	39.	-1170.15725	0.00831	2341.52226	3.157E-03
318	MODALE	LinModal	Mode	40.	-0.03182	-1491.73086	0.00249	-3192.451
318	MODALE	LinModal	Mode	41.	202.45182	-0.03983	19796.49322	0.025
318	MODALE	LinModal	Mode	42.	23113.27139	-0.0241	-15596.4708	-0.023
318	MODALE	LinModal	Mode	43.	0.0086	-763.22109	-0.16255	-1527.565
318	MODALE	LinModal	Mode	44.	716.49021	0.05146	3919.99921	0.022
318	MODALE	LinModal	Mode	45.	-8380.32958	0.09655	-19319.0736	0.046
318	MODALE	LinModal	Mode	46.	-5404.24765	0.00601	4176.10686	0.067
318	MODALE	LinModal	Mode	47.	-15273.8658	-0.08251	-18332.2327	-0.11
318	MODALE	LinModal	Mode	48.	-3657.44494	-0.10958	17151.97902	-0.057
318	MODALE	LinModal	Mode	49.	0.00892	6642.72708	-0.23622	2654.446
318	MODALE	LinModal	Mode	50.	-877.43462	-0.05595	-44733.881	0.089
318	SLC-L	LinRespSpec	Max		1.44298	5.063E-08	0.01365	8.070E-09
318	SLC-T	LinRespSpec	Max		3.122E-08	1.43435	8.206E-08	5.977E-03
318	SLC-V	LinRespSpec	Max		0.04565	1.567E-07	0.36218	7.796E-08
358	Q6-SISMA_L	LinRespSpec	Max		1.13137	0.00415	0.01132	1.298E-03
358	Q6-SISMA_T	LinRespSpec	Max		0.01115	1.12415	0.00544	3.282E-03
358	Q6-SISMA_V	LinRespSpec	Max		0.03953	0.00832	0.29484	3.833E-03
358	MODALE	LinModal	Mode	1.	-0.00537	2.00109	0.00201	-4.384E-03

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
358	MODALE	LinModal	Mode	2.	2.03127	1.108E-05	0.01219	3.473E-05
358	MODALE	LinModal	Mode	3.	1.64569	5.25686	0.01896	-0.023
358	MODALE	LinModal	Mode	4.	-0.68441	-0.04027	-12.17472	-0.023
358	MODALE	LinModal	Mode	5.	1.30885	0.14597	27.03371	-8.182
358	MODALE	LinModal	Mode	6.	-2.84162	-2.55126	-225.86772	-0.595
358	MODALE	LinModal	Mode	7.	4.91078	-6.25315	348.65112	-92.018
358	MODALE	LinModal	Mode	8.	281.40286	10.14533	-154.46101	32.549
358	MODALE	LinModal	Mode	9.	51.48553	-14.24278	-743.64838	0.513
358	MODALE	LinModal	Mode	10.	21.63611	17.98658	-1021.81758	233.017
358	MODALE	LinModal	Mode	11.	-3.26489	-92.73767	-580.711	457.575
358	MODALE	LinModal	Mode	12.	208.85298	-80.98427	-1157.76474	414.817
358	MODALE	LinModal	Mode	13.	-73.79707	-200.344	-1069.19899	1028.694
358	MODALE	LinModal	Mode	14.	-432.44037	109.39592	766.85289	-196.146
358	MODALE	LinModal	Mode	15.	-69.57031	185.16483	1658.68376	-988.785
358	MODALE	LinModal	Mode	16.	-2432.01533	-287.28071	-1159.38561	-56.708
358	MODALE	LinModal	Mode	17.	-1104.24181	2740.6428	88.24808	-233.608
358	MODALE	LinModal	Mode	18.	1736.61985	55.34854	-1270.7532	196.658
358	MODALE	LinModal	Mode	19.	824.28197	-197.4827	2487.09741	-170.216
358	MODALE	LinModal	Mode	20.	327.33681	76.57449	-196.41508	-664.081
358	MODALE	LinModal	Mode	21.	-107.83161	386.9173	5522.93134	-112.579
358	MODALE	LinModal	Mode	22.	510.84108	79.10607	7675.93447	-655.387
358	MODALE	LinModal	Mode	23.	-271.11446	-408.62921	-5308.7081	3431.636
358	MODALE	LinModal	Mode	24.	889.11936	-292.90347	-6157.73304	-1289.568
358	MODALE	LinModal	Mode	25.	4844.08314	-6008.4004	-1141.14399	936.671
358	MODALE	LinModal	Mode	26.	1663.76692	131.52112	-10636.1651	772.494
358	MODALE	LinModal	Mode	27.	-1222.26826	114.80734	5862.11298	40.322
358	MODALE	LinModal	Mode	28.	231.44512	171.98246	7327.01318	-6732.56
358	MODALE	LinModal	Mode	29.	-7755.11261	-4670.67805	-803.29373	1775.627
358	MODALE	LinModal	Mode	30.	654.81863	3517.28494	-608.39605	-1004.337
358	MODALE	LinModal	Mode	31.	1891.8446	203.83455	-7004.58464	702.242
358	MODALE	LinModal	Mode	32.	-1587.41962	-132.69282	-962.75602	57.663
358	MODALE	LinModal	Mode	33.	1518.86566	-1312.43228	-9339.81086	5750.024
358	MODALE	LinModal	Mode	34.	3343.93662	427.72798	4070.70564	309.919
358	MODALE	LinModal	Mode	35.	-1278.19221	-1520.04476	-12278.9001	8.62
358	MODALE	LinModal	Mode	36.	-10505.9754	-14792.5788	-1410.10613	8323.398
358	MODALE	LinModal	Mode	37.	3119.50635	-2373.02915	-3284.63679	-487.494
358	MODALE	LinModal	Mode	38.	12122.16338	8854.86806	4186.75467	-2286.028
358	MODALE	LinModal	Mode	39.	-1672.10638	-204.95009	-18450.072	212.568
358	MODALE	LinModal	Mode	40.	-143.1792	-3543.19687	20504.35918	2171.292
358	MODALE	LinModal	Mode	41.	992.32823	-779.11741	-15617.8373	169.754
358	MODALE	LinModal	Mode	42.	12034.78566	-14278.9945	7940.20876	-1470.269
358	MODALE	LinModal	Mode	43.	-3138.65874	-1606.30474	-26850.2069	1737.1
358	MODALE	LinModal	Mode	44.	3072.8667	-20239.6765	-682.39436	20844.49
358	MODALE	LinModal	Mode	45.	-6153.13699	-3060.84414	4786.67471	11740.608
358	MODALE	LinModal	Mode	46.	983.95986	28371.7023	200.02357	-36680.046
358	MODALE	LinModal	Mode	47.	-4027.25589	14088.70045	471.17333	-16159.51
358	MODALE	LinModal	Mode	48.	3700.21072	-18190.7734	5614.87834	5399.386
358	MODALE	LinModal	Mode	49.	4550.60782	16612.70939	-12606.4295	-11189.615
358	MODALE	LinModal	Mode	50.	-2332.3066	-13345.6791	3756.1197	8135.414
358	SLC-L	LinRespSpec	Max		1.44306	0.0049	0.01375	1.533E-03
358	SLC-T	LinRespSpec	Max		0.01324	1.43189	0.00646	4.051E-03
358	SLC-V	LinRespSpec	Max		0.05196	0.01091	0.38962	5.010E-03
359	Q6-SISMA_L	LinRespSpec	Max		1.13137	0.00415	0.01132	1.298E-03
359	Q6-SISMA_T	LinRespSpec	Max		0.01115	1.12415	0.00544	3.282E-03

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
359	Q6-SISMA_V	LinRespSpec	Max		0.03953	0.00832	0.29484	3.833E-03
359	MODALE	LinModal	Mode	1.	0.00537	2.00109	-0.00201	-4.384E-03
359	MODALE	LinModal	Mode	2.	2.03127	-1.108E-05	0.01219	-3.473E-05
359	MODALE	LinModal	Mode	3.	-1.64569	5.25686	-0.01896	-0.023
359	MODALE	LinModal	Mode	4.	-0.68441	0.04027	-12.17472	0.023
359	MODALE	LinModal	Mode	5.	-1.30885	0.14597	-27.03371	-8.182
359	MODALE	LinModal	Mode	6.	-2.84162	2.55126	-225.86772	0.595
359	MODALE	LinModal	Mode	7.	-4.91078	-6.25316	-348.65112	-92.018
359	MODALE	LinModal	Mode	8.	-281.40286	10.14539	154.46098	32.549
359	MODALE	LinModal	Mode	9.	51.48554	14.243	-743.64806	-0.513
359	MODALE	LinModal	Mode	10.	-21.63611	17.98656	1021.81752	233.017
359	MODALE	LinModal	Mode	11.	-3.26523	92.73786	-580.71002	-457.575
359	MODALE	LinModal	Mode	12.	208.85237	80.98554	-1157.76106	-414.817
359	MODALE	LinModal	Mode	13.	-73.79721	200.34415	-1069.19886	-1028.694
359	MODALE	LinModal	Mode	14.	432.44029	109.39609	-766.85249	-196.146
359	MODALE	LinModal	Mode	15.	-69.56997	-185.16509	1658.68385	988.786
359	MODALE	LinModal	Mode	16.	-2432.01612	287.28157	-1159.38548	56.708
359	MODALE	LinModal	Mode	17.	1104.2416	2740.64365	-88.24737	-233.608
359	MODALE	LinModal	Mode	18.	1736.62063	-55.35006	-1270.75289	-196.657
359	MODALE	LinModal	Mode	19.	-824.28261	-197.48478	-2487.10068	-170.215
359	MODALE	LinModal	Mode	20.	327.33445	-76.56787	-196.41547	664.076
359	MODALE	LinModal	Mode	21.	-107.83138	-386.91718	5522.93492	112.579
359	MODALE	LinModal	Mode	22.	-510.82908	79.09267	-7675.9335	-655.365
359	MODALE	LinModal	Mode	23.	-271.11539	408.6246	-5308.67406	-3431.642
359	MODALE	LinModal	Mode	24.	889.12095	292.90305	-6157.74184	1289.565
359	MODALE	LinModal	Mode	25.	-4844.06927	-6008.42377	1141.15128	936.703
359	MODALE	LinModal	Mode	26.	-1663.81104	131.57832	10636.17395	772.413
359	MODALE	LinModal	Mode	27.	-1222.32251	-114.76858	5862.02664	-40.352
359	MODALE	LinModal	Mode	28.	231.43633	-171.94219	7326.93731	6732.53
359	MODALE	LinModal	Mode	29.	7755.10372	-4670.67826	803.29552	1775.53
359	MODALE	LinModal	Mode	30.	654.81539	-3517.12916	-608.37444	1004.224
359	MODALE	LinModal	Mode	31.	-1891.87366	203.89567	7004.5174	702.005
359	MODALE	LinModal	Mode	32.	-1587.49571	132.94056	-962.93742	-57.895
359	MODALE	LinModal	Mode	33.	1518.92748	1312.53022	-9339.9827	-5750.032
359	MODALE	LinModal	Mode	34.	-3343.93625	427.73284	-4070.66674	309.92
359	MODALE	LinModal	Mode	35.	-1278.17393	1520.03604	-12278.9396	-8.617
359	MODALE	LinModal	Mode	36.	10505.98087	-14792.5932	1410.0853	8323.419
359	MODALE	LinModal	Mode	37.	3119.50429	2373.02247	-3284.70808	487.495
359	MODALE	LinModal	Mode	38.	-12122.1664	8854.87844	-4186.76172	-2286.01
359	MODALE	LinModal	Mode	39.	-1672.14304	204.9818	-18449.9963	-212.591
359	MODALE	LinModal	Mode	40.	143.16572	-3543.19254	-20504.3404	2171.282
359	MODALE	LinModal	Mode	41.	992.38004	779.07451	-15617.81	-169.732
359	MODALE	LinModal	Mode	42.	12034.62069	14278.97044	7940.50068	1470.275
359	MODALE	LinModal	Mode	43.	3138.63757	-1606.37166	26850.31333	1737.216
359	MODALE	LinModal	Mode	44.	3072.90002	20239.74804	-682.4654	-20844.506
359	MODALE	LinModal	Mode	45.	-6153.07704	3060.96568	4786.23003	-11740.679
359	MODALE	LinModal	Mode	46.	984.19108	-28371.5873	199.73441	36679.953
359	MODALE	LinModal	Mode	47.	-4027.514	-14088.8282	472.04058	16159.7
359	MODALE	LinModal	Mode	48.	3700.12259	18190.46583	5615.08291	-5399.194
359	MODALE	LinModal	Mode	49.	-4550.95702	16612.89124	12605.71287	-11189.728
359	MODALE	LinModal	Mode	50.	-2332.06772	13345.7328	3756.00961	-8135.499
359	SLC-L	LinRespSpec	Max		1.44306	0.0049	0.01375	1.533E-03
359	SLC-T	LinRespSpec	Max		0.01324	1.43189	0.00646	4.051E-03



Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
359	SLC-V	LinRespSpec	Max		0.05196	0.01091	0.38962	5.010E-03
360	Q6-SISMA_L	LinRespSpec	Max		1.13144	1.521E-07	0.0122	4.484E-08
360	Q6-SISMA_T	LinRespSpec	Max		1.696E-08	1.12385	1.139E-07	6.662E-03
360	Q6-SISMA_V	LinRespSpec	Max		0.05087	2.181E-07	0.28648	9.211E-08
360	MODALE	LinModal	Mode	1.	4.914E-11	2.0001	2.766E-11	-4.705E-03
360	MODALE	LinModal	Mode	2.	2.03132	-4.977E-11	0.01229	1.671E-11
360	MODALE	LinModal	Mode	3.	-7.998E-12	5.26138	6.155E-13	-0.028
360	MODALE	LinModal	Mode	4.	-0.83325	1.166E-10	-12.15903	8.821E-12
360	MODALE	LinModal	Mode	5.	3.028E-10	-0.01898	-3.925E-10	-8.317
360	MODALE	LinModal	Mode	6.	-10.764	-1.129E-07	-222.8427	2.470E-08
360	MODALE	LinModal	Mode	7.	-3.486E-07	-4.23034	3.895E-06	-102.008
360	MODALE	LinModal	Mode	8.	-1.658E-05	127.78287	0.00013	-7.588
360	MODALE	LinModal	Mode	9.	15.88808	0.00012	-713.84576	3.587E-05
360	MODALE	LinModal	Mode	10.	1.203E-05	-54.79939	-9.188E-06	304.432
360	MODALE	LinModal	Mode	11.	44.09797	-0.00013	1417.51721	1.869E-04
360	MODALE	LinModal	Mode	12.	234.16325	0.00034	758.43083	3.803E-04
360	MODALE	LinModal	Mode	13.	-30.31827	1.920E-05	3589.00075	4.667E-05
360	MODALE	LinModal	Mode	14.	-0.00015	313.97304	7.171E-05	-283.908
360	MODALE	LinModal	Mode	15.	175.28678	3.008E-06	-4564.45509	-9.527E-06
360	MODALE	LinModal	Mode	16.	-3301.35253	3.331E-05	-886.31656	7.539E-05
360	MODALE	LinModal	Mode	17.	-0.00049	2186.48973	-0.00111	340.352
360	MODALE	LinModal	Mode	18.	2120.39255	0.00072	-647.15536	-6.019E-04
360	MODALE	LinModal	Mode	19.	0.00019	-878.34589	-0.0017	-206.264
360	MODALE	LinModal	Mode	20.	-657.32146	-0.00371	1745.39511	3.265E-03
360	MODALE	LinModal	Mode	21.	713.97204	0.00015	4461.83341	5.458E-04
360	MODALE	LinModal	Mode	22.	-0.00232	-786.47746	-0.00951	-1028.308
360	MODALE	LinModal	Mode	23.	1601.54899	-0.00328	3321.15565	2.997E-03
360	MODALE	LinModal	Mode	24.	-881.63332	-0.01239	-8701.6584	6.829E-03
360	MODALE	LinModal	Mode	25.	-0.00358	-15560.9661	-0.00753	3416.247
360	MODALE	LinModal	Mode	26.	0.00647	-2056.51905	0.01689	2597.142
360	MODALE	LinModal	Mode	27.	-648.86586	-0.02636	5871.07679	0.017
360	MODALE	LinModal	Mode	28.	-2975.86763	0.02436	-19661.6003	-2.314E-03
360	MODALE	LinModal	Mode	29.	0.02962	14405.39994	0.0584	-7717.578
360	MODALE	LinModal	Mode	30.	8828.23547	0.10658	-6167.77467	-0.016
360	MODALE	LinModal	Mode	31.	0.05347	150.97215	0.00463	981.496
360	MODALE	LinModal	Mode	32.	-1279.9495	0.1101	483.2435	-0.013
360	MODALE	LinModal	Mode	33.	-1495.24577	0.1149	29398.98696	-0.019
360	MODALE	LinModal	Mode	34.	0.00929	-1927.92723	-0.00855	124.336
360	MODALE	LinModal	Mode	35.	-3947.15476	0.01221	-10026.5639	-0.01
360	MODALE	LinModal	Mode	36.	-0.01268	9078.13647	-0.00603	-10551.872
360	MODALE	LinModal	Mode	37.	-5515.17632	0.01294	11854.1556	-0.015
360	MODALE	LinModal	Mode	38.	-0.01182	7764.55862	-0.01516	-1187.631
360	MODALE	LinModal	Mode	39.	-2386.88067	-0.04853	-13671.0752	0.038
360	MODALE	LinModal	Mode	40.	0.02378	-5365.0051	0.00432	-1984.833
360	MODALE	LinModal	Mode	41.	-1551.25611	0.0303	-11911.7695	-3.447E-03
360	MODALE	LinModal	Mode	42.	-10291.1793	-0.07183	-8452.87304	0.027
360	MODALE	LinModal	Mode	43.	-0.04867	6512.65723	-0.09798	-37.757
360	MODALE	LinModal	Mode	44.	-3761.96555	-0.0065	-7815.4288	0.027
360	MODALE	LinModal	Mode	45.	3219.8726	-0.08648	8984.05034	0.073
360	MODALE	LinModal	Mode	46.	-4547.23724	0.04218	-1261.97406	0.067
360	MODALE	LinModal	Mode	47.	-5928.91591	0.19795	-332.6875	-0.165
360	MODALE	LinModal	Mode	48.	-8228.4601	0.14831	-16516.5474	-0.237
360	MODALE	LinModal	Mode	49.	-0.19129	7568.96175	0.13423	7093.341

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
360	MODALE	LinModal	Mode	50.	-7851.48833	0.04432	-8633.98635	0.08
360	SLC-L	LinRespSpec	Max		1.44314	1.796E-07	0.01476	5.294E-08
360	SLC-T	LinRespSpec	Max		2.002E-08	1.43146	1.345E-07	7.966E-03
360	SLC-V	LinRespSpec	Max		0.0668	2.842E-07	0.37864	1.199E-07
361	Q6-SISMA_L	LinRespSpec	Max		1.1314	0.00324	0.01132	1.456E-03
361	Q6-SISMA_T	LinRespSpec	Max		0.01197	1.12326	0.00543	3.959E-03
361	Q6-SISMA_V	LinRespSpec	Max		0.04166	0.00678	0.29712	3.531E-03
361	MODALE	LinModal	Mode	1.	-0.00568	1.99942	0.00234	-4.489E-03
361	MODALE	LinModal	Mode	2.	2.03132	9.605E-06	0.01222	2.514E-05
361	MODALE	LinModal	Mode	3.	1.64495	5.59734	0.02051	-0.024
361	MODALE	LinModal	Mode	4.	-0.73034	-0.02743	-11.4025	-0.01
361	MODALE	LinModal	Mode	5.	1.37109	0.18447	25.36291	-7.791
361	MODALE	LinModal	Mode	6.	-5.48742	-1.90156	-222.52983	0.108
361	MODALE	LinModal	Mode	7.	7.62858	-5.15713	343.98771	-91.719
361	MODALE	LinModal	Mode	8.	291.81943	119.45705	-165.22345	26.064
361	MODALE	LinModal	Mode	9.	37.13143	-12.7127	-807.04273	5.502
361	MODALE	LinModal	Mode	10.	2.91511	-15.82663	-1124.30563	260.534
361	MODALE	LinModal	Mode	11.	-1.33141	-85.92332	-536.59121	411.514
361	MODALE	LinModal	Mode	12.	197.36742	-101.04426	-1478.49624	418.435
361	MODALE	LinModal	Mode	13.	-71.38195	-213.93421	-902.27177	1000.055
361	MODALE	LinModal	Mode	14.	-418.69989	144.5713	1312.62933	-303.139
361	MODALE	LinModal	Mode	15.	-47.69667	290.11446	1847.72778	-1208.497
361	MODALE	LinModal	Mode	16.	-2655.58172	-196.05258	-626.63734	12.889
361	MODALE	LinModal	Mode	17.	-1280.66948	2259.63145	24.21263	-170.218
361	MODALE	LinModal	Mode	18.	1834.3154	50.09185	-671.23957	130.517
361	MODALE	LinModal	Mode	19.	913.8035	-379.98732	1286.3622	39.672
361	MODALE	LinModal	Mode	20.	293.6017	-91.42153	-765.74362	-52.524
361	MODALE	LinModal	Mode	21.	166.47695	298.71115	4834.69651	-183.026
361	MODALE	LinModal	Mode	22.	838.20627	-180.10349	6643.48179	-494.481
361	MODALE	LinModal	Mode	23.	-371.46224	-295.50733	-4519.50261	2513.078
361	MODALE	LinModal	Mode	24.	496.72662	-319.15229	-6928.091	-760.044
361	MODALE	LinModal	Mode	25.	5311.61713	-8783.59428	-1126.1763	1708.006
361	MODALE	LinModal	Mode	26.	1061.44646	-566.05344	-11527.9679	1108.2
361	MODALE	LinModal	Mode	27.	-863.72376	290.11213	8217.667	-210.594
361	MODALE	LinModal	Mode	28.	171.87679	306.73391	6526.38898	-5714.839
361	MODALE	LinModal	Mode	29.	-7538.89207	1160.68054	-420.74472	62.018
361	MODALE	LinModal	Mode	30.	2660.18858	2687.45502	-1508.25153	-1374.215
361	MODALE	LinModal	Mode	31.	1286.45421	180.25639	-11051.1638	1122.605
361	MODALE	LinModal	Mode	32.	-1374.90339	186.11889	3225.80816	-221.487
361	MODALE	LinModal	Mode	33.	942.06045	-1410.87429	-10263.5349	6208.579
361	MODALE	LinModal	Mode	34.	3314.93192	-175.47469	-3015.75032	1068.603
361	MODALE	LinModal	Mode	35.	-2164.08419	-901.60636	-7213.69882	-77.178
361	MODALE	LinModal	Mode	36.	-10117.6392	-8581.96726	-1210.9655	5964.26
361	MODALE	LinModal	Mode	37.	2612.25474	-2125.74668	-5533.04275	1128.028
361	MODALE	LinModal	Mode	38.	10758.06065	10285.59943	3394.3168	-2296.625
361	MODALE	LinModal	Mode	39.	-2599.99261	37.68611	-15716.1913	161.694
361	MODALE	LinModal	Mode	40.	1394.51382	-4203.90661	13369.70902	2663.885
361	MODALE	LinModal	Mode	41.	-340.84166	-778.08328	-18402.0824	616.382
361	MODALE	LinModal	Mode	42.	9679.98285	-12379.1758	8745.1069	9.809
361	MODALE	LinModal	Mode	43.	-5177.22564	-68.25036	-24359.415	1051.251
361	MODALE	LinModal	Mode	44.	2531.51276	-19281.4279	-3127.84061	20507.202
361	MODALE	LinModal	Mode	45.	-4632.39835	-3333.00701	9996.64707	10401.053
361	MODALE	LinModal	Mode	46.	1556.08031	29571.94781	587.27738	-37131.433

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec2	U2 m/sec2	U3 m/sec2	R1 rad/sec2
361	MODALE	LinModal	Mode	47.	-2052.64231	15356.76867	-126.33024	-16762.821
361	MODALE	LinModal	Mode	48.	4666.24769	-15564.0651	5873.72083	4200.133
361	MODALE	LinModal	Mode	49.	4461.7179	14524.28337	-18298.5209	-9561.318
361	MODALE	LinModal	Mode	50.	-694.48167	-13821.2449	-293.59897	10654.987
361	SLC-L	LinRespSpec	Max		1.44309	0.00382	0.01375	1.719E-03
361	SLC-T	LinRespSpec	Max		0.01421	1.43074	0.00645	4.828E-03
361	SLC-V	LinRespSpec	Max		0.05473	0.00888	0.39268	4.629E-03
362	Q6-SISMA_L	LinRespSpec	Max		1.1314	0.00324	0.01132	1.456E-03
362	Q6-SISMA_T	LinRespSpec	Max		0.01197	1.12326	0.00543	3.959E-03
362	Q6-SISMA_V	LinRespSpec	Max		0.04166	0.00678	0.29712	3.531E-03
362	MODALE	LinModal	Mode	1.	0.00568	1.99942	-0.00234	-4.489E-03
362	MODALE	LinModal	Mode	2.	2.03132	-9.605E-06	0.01222	-2.514E-05
362	MODALE	LinModal	Mode	3.	-1.64495	5.59734	-0.02051	-0.024
362	MODALE	LinModal	Mode	4.	-0.73034	0.02743	-11.4025	0.01
362	MODALE	LinModal	Mode	5.	-1.37109	0.18447	-25.36291	-7.791
362	MODALE	LinModal	Mode	6.	-5.48742	1.90156	-222.52983	-0.108
362	MODALE	LinModal	Mode	7.	-7.62858	-5.15713	-343.98771	-91.719
362	MODALE	LinModal	Mode	8.	-291.81944	119.4571	165.22342	26.064
362	MODALE	LinModal	Mode	9.	37.13147	12.71293	-807.0424	-5.502
362	MODALE	LinModal	Mode	10.	-2.91511	-15.82664	1124.30556	260.534
362	MODALE	LinModal	Mode	11.	-1.33167	85.92336	-536.59002	-411.514
362	MODALE	LinModal	Mode	12.	197.3671	101.04538	-1478.4921	-418.435
362	MODALE	LinModal	Mode	13.	-71.38206	213.93433	-902.27163	-1000.055
362	MODALE	LinModal	Mode	14.	418.69981	144.57146	-1312.62887	-303.139
362	MODALE	LinModal	Mode	15.	-47.69636	-290.11473	1847.72756	1208.497
362	MODALE	LinModal	Mode	16.	-2655.58244	196.05341	-626.63683	-12.89
362	MODALE	LinModal	Mode	17.	1280.66906	2259.63195	-24.21226	-170.218
362	MODALE	LinModal	Mode	18.	1834.31616	-50.09268	-671.23978	-130.516
362	MODALE	LinModal	Mode	19.	-913.80412	-379.98914	-1286.36455	39.673
362	MODALE	LinModal	Mode	20.	293.59958	91.42417	-765.74386	52.521
362	MODALE	LinModal	Mode	21.	166.4776	-298.71108	4834.70027	183.026
362	MODALE	LinModal	Mode	22.	-838.19545	-180.11807	-6643.48621	-494.46
362	MODALE	LinModal	Mode	23.	-371.45954	295.50304	-4519.47222	-2513.084
362	MODALE	LinModal	Mode	24.	496.7277	319.14352	-6928.09404	760.044
362	MODALE	LinModal	Mode	25.	-5311.6027	-8783.61823	1126.17949	1708.037
362	MODALE	LinModal	Mode	26.	-1061.4837	-565.9933	11527.9863	1108.123
362	MODALE	LinModal	Mode	27.	-863.78322	-290.08789	8217.61614	210.574
362	MODALE	LinModal	Mode	28.	171.85624	-306.68751	6526.31215	5714.809
362	MODALE	LinModal	Mode	29.	7538.87725	1160.68395	420.78077	61.932
362	MODALE	LinModal	Mode	30.	2660.16532	-2687.26864	-1508.31326	1374.093
362	MODALE	LinModal	Mode	31.	-1286.49229	180.35313	11051.1621	1122.37
362	MODALE	LinModal	Mode	32.	-1375.02142	-185.8469	3225.55405	221.256
362	MODALE	LinModal	Mode	33.	942.09424	1410.96676	-10263.7682	-6208.591
362	MODALE	LinModal	Mode	34.	-3314.92674	-175.47116	3015.79854	1068.609
362	MODALE	LinModal	Mode	35.	-2164.06874	901.60675	-7213.74305	77.177
362	MODALE	LinModal	Mode	36.	10117.63813	-8581.97982	1210.94108	5964.273
362	MODALE	LinModal	Mode	37.	2612.24509	2125.74738	-5533.10755	-1128.03
362	MODALE	LinModal	Mode	38.	-10758.0674	10285.60915	-3394.30799	-2296.611
362	MODALE	LinModal	Mode	39.	-2600.02005	-37.68485	-15716.1117	-161.703
362	MODALE	LinModal	Mode	40.	-1394.51329	-4203.90721	-13369.6786	2663.882
362	MODALE	LinModal	Mode	41.	-340.78848	778.07688	-18402.0404	-616.369
362	MODALE	LinModal	Mode	42.	9679.85163	12379.15426	8745.49752	-9.79
362	MODALE	LinModal	Mode	43.	5177.19702	-68.30295	24359.623	1051.354

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
362	MODALE	LinModal	Mode	44.	2531.53774	19281.46577	-3128.00063	-20507.218
362	MODALE	LinModal	Mode	45.	-4632.37767	3333.02503	9996.05753	-10401.109
362	MODALE	LinModal	Mode	46.	1556.27586	-29571.8404	586.96047	37131.345
362	MODALE	LinModal	Mode	47.	-2052.81741	-15356.7455	-125.23598	16762.988
362	MODALE	LinModal	Mode	48.	4666.18538	15563.9056	5873.87692	-4200.002
362	MODALE	LinModal	Mode	49.	-4462.09989	14524.46744	18297.96089	-9561.404
362	MODALE	LinModal	Mode	50.	-694.27659	13821.33555	-293.67939	-10655.068
362	SLC-L	LinRespSpec	Max		1.44309	0.00382	0.01375	1.719E-03
362	SLC-T	LinRespSpec	Max		0.01421	1.43074	0.00645	4.828E-03
362	SLC-V	LinRespSpec	Max		0.05473	0.00888	0.39268	4.629E-03
363	Q6-SISMA_L	LinRespSpec	Max		1.13146	1.086E-07	0.01258	4.207E-08
363	Q6-SISMA_T	LinRespSpec	Max		1.708E-08	1.12313	1.015E-07	5.453E-03
363	Q6-SISMA_V	LinRespSpec	Max		0.05011	1.700E-07	0.28597	7.886E-08
363	MODALE	LinModal	Mode	1.	5.027E-11	1.99906	2.935E-11	-4.941E-03
363	MODALE	LinModal	Mode	2.	2.03135	-4.478E-11	0.01229	1.427E-11
363	MODALE	LinModal	Mode	3.	-7.939E-12	5.59858	1.203E-12	-0.029
363	MODALE	LinModal	Mode	4.	-0.83828	9.133E-11	-11.36539	1.052E-11
363	MODALE	LinModal	Mode	5.	3.135E-10	0.14628	-4.031E-11	-7.778
363	MODALE	LinModal	Mode	6.	-11.21888	-6.807E-08	-218.12412	-1.922E-09
363	MODALE	LinModal	Mode	7.	-1.832E-07	-3.89545	3.947E-06	-100.375
363	MODALE	LinModal	Mode	8.	-1.144E-05	157.39846	0.00013	7.511
363	MODALE	LinModal	Mode	9.	11.27927	0.00011	-763.99535	3.619E-05
363	MODALE	LinModal	Mode	10.	1.081E-05	-40.63663	-2.035E-05	326.353
363	MODALE	LinModal	Mode	11.	42.76649	-2.497E-05	1312.38208	1.785E-04
363	MODALE	LinModal	Mode	12.	223.62988	0.00043	453.60886	3.936E-04
363	MODALE	LinModal	Mode	13.	-11.36746	3.012E-05	3640.33695	4.247E-05
363	MODALE	LinModal	Mode	14.	-0.00014	203.24252	0.00018	-404.878
363	MODALE	LinModal	Mode	15.	121.05945	-4.925E-05	-4976.52526	-2.827E-05
363	MODALE	LinModal	Mode	16.	-3273.32114	0.00015	-232.07561	9.665E-05
363	MODALE	LinModal	Mode	17.	-0.00053	2006.47594	-0.00131	284.538
363	MODALE	LinModal	Mode	18.	2131.58975	0.00033	-283.27113	-5.252E-04
363	MODALE	LinModal	Mode	19.	0.00027	-590.33123	-0.00186	11.82
363	MODALE	LinModal	Mode	20.	-573.49559	-0.00157	3048.10397	2.630E-03
363	MODALE	LinModal	Mode	21.	718.71895	0.00015	3692.96947	5.389E-04
363	MODALE	LinModal	Mode	22.	-0.00288	-534.27186	-0.00878	-870.493
363	MODALE	LinModal	Mode	23.	1575.5922	-0.00171	891.94372	2.339E-03
363	MODALE	LinModal	Mode	24.	-979.81321	-0.00827	-7705.24508	5.679E-03
363	MODALE	LinModal	Mode	25.	-0.0041	-11663.6133	-0.00528	2578.504
363	MODALE	LinModal	Mode	26.	0.00729	-1081.87892	0.01203	2519.883
363	MODALE	LinModal	Mode	27.	-426.0741	-0.01095	7157.61105	0.016
363	MODALE	LinModal	Mode	28.	-3433.84533	0.01919	-16493.4312	-1.818E-03
363	MODALE	LinModal	Mode	29.	0.03082	8063.40739	0.04272	-6033.812
363	MODALE	LinModal	Mode	30.	8508.10352	0.0797	-7528.48925	-0.016
363	MODALE	LinModal	Mode	31.	0.05092	568.06303	0.00539	1634.919
363	MODALE	LinModal	Mode	32.	-967.90078	0.0914	3152.10201	-0.015
363	MODALE	LinModal	Mode	33.	-176.49969	0.07826	30054.36234	-0.021
363	MODALE	LinModal	Mode	34.	0.00884	-633.85222	-0.01168	1039.
363	MODALE	LinModal	Mode	35.	-3677.77454	0.00606	-6310.70407	-8.990E-03
363	MODALE	LinModal	Mode	36.	-0.0123	2006.83953	0.00428	-8514.528
363	MODALE	LinModal	Mode	37.	-4415.4735	0.00604	16964.37493	-0.013
363	MODALE	LinModal	Mode	38.	-0.01058	8914.90723	-0.00619	-779.552
363	MODALE	LinModal	Mode	39.	-2297.80934	-0.02399	-11802.8165	0.031
363	MODALE	LinModal	Mode	40.	0.02316	-4380.16918	0.00317	-1153.73

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec2	U2 m/sec2	U3 m/sec2	R1 rad/sec2
363	MODALE	LinModal	Mode	41.	-1759.26279	0.01297	-12703.6675	2.698E-03
363	MODALE	LinModal	Mode	42.	-10426.2513	-0.02873	-1965.43811	0.034
363	MODALE	LinModal	Mode	43.	-0.04714	3966.48908	-0.04874	266.323
363	MODALE	LinModal	Mode	44.	-3836.10755	-0.0069	-7379.8593	0.015
363	MODALE	LinModal	Mode	45.	3736.50216	-0.06583	9149.04393	0.046
363	MODALE	LinModal	Mode	46.	-4542.48656	0.01414	-1656.30675	0.059
363	MODALE	LinModal	Mode	47.	-5369.04441	0.1655	1419.53327	-0.117
363	MODALE	LinModal	Mode	48.	-9072.90389	0.08736	-16143.6844	-0.207
363	MODALE	LinModal	Mode	49.	-0.16093	8106.84264	0.14079	7288.598
363	MODALE	LinModal	Mode	50.	-7474.67158	0.0009	841.35778	0.081
363	SLC-L	LinRespSpec	Max		1.44316	1.283E-07	0.01521	4.967E-08
363	SLC-T	LinRespSpec	Max		2.017E-08	1.43057	1.198E-07	6.573E-03
363	SLC-V	LinRespSpec	Max		0.06581	2.215E-07	0.378	1.027E-07
364	Q6-SISMA_L	LinRespSpec	Max		1.13149	0.00159	0.01082	1.503E-03
364	Q6-SISMA_T	LinRespSpec	Max		0.01333	1.12147	0.00524	4.876E-03
364	Q6-SISMA_V	LinRespSpec	Max		0.04449	0.00497	0.29492	5.479E-03
364	MODALE	LinModal	Mode	1.	-0.00629	1.9962	0.00294	-5.122E-03
364	MODALE	LinModal	Mode	2.	2.03145	5.511E-06	0.01191	1.152E-05
364	MODALE	LinModal	Mode	3.	1.64367	6.30629	0.02309	-0.028
364	MODALE	LinModal	Mode	4.	-0.8114	-0.00614	-9.61586	5.825E-03
364	MODALE	LinModal	Mode	5.	1.50799	0.41019	21.49199	-6.693
364	MODALE	LinModal	Mode	6.	-10.45361	-0.7821	-205.40933	1.001
364	MODALE	LinModal	Mode	7.	13.94821	-2.29819	318.62467	-89.041
364	MODALE	LinModal	Mode	8.	312.23264	301.19151	-173.97784	22.219
364	MODALE	LinModal	Mode	9.	5.51019	-9.23279	-884.04744	12.496
364	MODALE	LinModal	Mode	10.	-46.19019	-58.80796	-1249.04437	316.183
364	MODALE	LinModal	Mode	11.	4.22688	-91.69337	-437.12579	297.359
364	MODALE	LinModal	Mode	12.	145.96053	-138.01671	-2102.92243	395.505
364	MODALE	LinModal	Mode	13.	-41.6458	-254.36366	-499.58669	866.971
364	MODALE	LinModal	Mode	14.	-332.30287	109.79027	2354.54195	-546.453
364	MODALE	LinModal	Mode	15.	-32.55725	447.01069	2075.17137	-1532.436
364	MODALE	LinModal	Mode	16.	-2946.17328	-34.10007	804.96207	86.75
364	MODALE	LinModal	Mode	17.	-1634.23488	1241.053	-119.36871	13.771
364	MODALE	LinModal	Mode	18.	2052.52492	45.13658	1079.47932	-11.317
364	MODALE	LinModal	Mode	19.	936.99598	-408.29488	-1844.1358	538.35
364	MODALE	LinModal	Mode	20.	260.35752	-331.36857	-1848.41165	1241.085
364	MODALE	LinModal	Mode	21.	544.36447	84.33557	1508.53736	-180.519
364	MODALE	LinModal	Mode	22.	1332.7677	-369.32719	1951.21393	2.837
364	MODALE	LinModal	Mode	23.	-619.81164	-35.10148	-1431.80615	-151.687
364	MODALE	LinModal	Mode	24.	-247.96188	-237.11395	-5847.74434	415.751
364	MODALE	LinModal	Mode	25.	5993.89389	-9067.81409	-540.87289	2267.683
364	MODALE	LinModal	Mode	26.	-363.47461	-843.32363	-8548.93718	1408.656
364	MODALE	LinModal	Mode	27.	242.41502	403.83907	10344.09199	-544.25
364	MODALE	LinModal	Mode	28.	237.33558	321.32609	2721.45411	-1311.584
364	MODALE	LinModal	Mode	29.	-6527.79793	5459.76474	178.58269	-2854.509
364	MODALE	LinModal	Mode	30.	5864.37482	1080.73372	-3000.20343	-890.9
364	MODALE	LinModal	Mode	31.	-794.60708	388.37206	-14583.561	1795.421
364	MODALE	LinModal	Mode	32.	12.03175	629.69928	12370.2093	-732.873
364	MODALE	LinModal	Mode	33.	-412.49893	-1057.40399	-7551.29377	3092.56
364	MODALE	LinModal	Mode	34.	1222.06618	-371.13396	-17676.0101	2614.971
364	MODALE	LinModal	Mode	35.	-2099.37272	442.93382	11835.78948	-715.443
364	MODALE	LinModal	Mode	36.	-8476.01445	-1925.57047	-998.2642	-448.203
364	MODALE	LinModal	Mode	37.	1362.32736	-1159.64257	-6432.17674	2042.327



Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
364	MODALE	LinModal	Mode	38.	7265.65164	10326.01114	-37.94642	-1730.961
364	MODALE	LinModal	Mode	39.	-2987.313	895.16322	4030.33865	-759.069
364	MODALE	LinModal	Mode	40.	1560.5517	-4016.75076	-14460.5763	3607.3
364	MODALE	LinModal	Mode	41.	-2875.02407	-156.13199	-9348.80136	273.342
364	MODALE	LinModal	Mode	42.	5817.59605	-7382.32446	7743.165	2469.232
364	MODALE	LinModal	Mode	43.	-6705.43059	1334.33291	2660.82135	-1421.384
364	MODALE	LinModal	Mode	44.	1276.62142	-17025.4558	-4922.61473	18825.036
364	MODALE	LinModal	Mode	45.	-771.71775	-5002.52866	12605.80358	8501.058
364	MODALE	LinModal	Mode	46.	2611.5579	32408.12187	175.45145	-36971.089
364	MODALE	LinModal	Mode	47.	1577.09249	17841.92771	-2937.71576	-17524.645
364	MODALE	LinModal	Mode	48.	6942.14826	-8297.61625	3211.99455	1744.246
364	MODALE	LinModal	Mode	49.	3705.27381	8094.18626	-14258.329	-2516.483
364	MODALE	LinModal	Mode	50.	1768.7913	-14116.3235	-8461.24987	15534.603
364	SLC-L	LinRespSpec	Max		1.4432	0.00188	0.01316	1.775E-03
364	SLC-T	LinRespSpec	Max		0.01583	1.42846	0.00624	5.919E-03
364	SLC-V	LinRespSpec	Max		0.05844	0.00649	0.38983	7.189E-03
365	Q6-SISMA_L	LinRespSpec	Max		1.13149	0.00159	0.01082	1.503E-03
365	Q6-SISMA_T	LinRespSpec	Max		0.01333	1.12147	0.00524	4.876E-03
365	Q6-SISMA_V	LinRespSpec	Max		0.04449	0.00497	0.29492	5.479E-03
365	MODALE	LinModal	Mode	1.	0.00629	1.9962	-0.00294	-5.122E-03
365	MODALE	LinModal	Mode	2.	2.03145	-5.511E-06	0.01191	-1.152E-05
365	MODALE	LinModal	Mode	3.	-1.64367	6.30629	-0.02309	-0.028
365	MODALE	LinModal	Mode	4.	-0.8114	0.00614	-9.61586	-5.825E-03
365	MODALE	LinModal	Mode	5.	-1.50799	0.41019	-21.49199	-6.693
365	MODALE	LinModal	Mode	6.	-10.45362	0.7821	-205.40933	-1.001
365	MODALE	LinModal	Mode	7.	-13.94821	-2.2982	-318.62466	-89.041
365	MODALE	LinModal	Mode	8.	-312.23266	301.19155	173.97779	22.219
365	MODALE	LinModal	Mode	9.	5.5103	9.23298	-884.04722	-12.496
365	MODALE	LinModal	Mode	10.	46.19017	-58.80796	1249.04434	316.183
365	MODALE	LinModal	Mode	11.	4.22685	91.69336	-437.12462	-297.359
365	MODALE	LinModal	Mode	12.	145.96092	138.01738	-2102.91871	-395.504
365	MODALE	LinModal	Mode	13.	-41.64583	254.36371	-499.58642	-866.971
365	MODALE	LinModal	Mode	14.	332.3028	109.79045	-2354.54172	-546.453
365	MODALE	LinModal	Mode	15.	-32.55704	-447.01115	2075.17042	1532.437
365	MODALE	LinModal	Mode	16.	-2946.17379	34.10104	804.9629	-86.751
365	MODALE	LinModal	Mode	17.	1634.23411	1241.05287	119.36826	13.771
365	MODALE	LinModal	Mode	18.	2052.52556	-45.13673	1079.47851	11.318
365	MODALE	LinModal	Mode	19.	-936.99645	-408.29599	1844.13725	538.351
365	MODALE	LinModal	Mode	20.	260.35579	331.3685	-1848.40952	-1241.085
365	MODALE	LinModal	Mode	21.	544.36577	-84.33555	1508.53872	180.52
365	MODALE	LinModal	Mode	22.	-1332.76113	-369.34357	-1951.22753	2.856
365	MODALE	LinModal	Mode	23.	-619.80501	35.10324	-1431.81295	151.681
365	MODALE	LinModal	Mode	24.	-247.95973	237.10081	-5847.73221	-415.744
365	MODALE	LinModal	Mode	25.	-5993.88306	-9067.83758	540.85832	2267.709
365	MODALE	LinModal	Mode	26.	363.45344	-843.25847	8548.96379	1408.591
365	MODALE	LinModal	Mode	27.	242.36933	-403.82961	10344.17712	544.263
365	MODALE	LinModal	Mode	28.	237.29756	-321.28568	2721.44443	1311.564
365	MODALE	LinModal	Mode	29.	6527.78155	5459.79818	-178.51726	-2854.576
365	MODALE	LinModal	Mode	30.	5864.27226	-1080.5847	-3000.38184	890.799
365	MODALE	LinModal	Mode	31.	794.56753	388.56828	14583.75915	1795.182
365	MODALE	LinModal	Mode	32.	11.81688	-629.48433	12370.07535	732.717
365	MODALE	LinModal	Mode	33.	-412.53583	1057.42297	-7551.36691	-3092.547
365	MODALE	LinModal	Mode	34.	-1222.05086	-371.13223	17676.06398	2614.985

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
365	MODALE	LinModal	Mode	35.	-2099.36472	-442.92818	11835.75547	715.435
365	MODALE	LinModal	Mode	36.	8476.00285	-1925.57926	998.24503	-448.21
365	MODALE	LinModal	Mode	37.	1362.30176	1159.6438	-6432.1877	-2042.333
365	MODALE	LinModal	Mode	38.	-7265.65464	10326.01658	38.01748	-1730.954
365	MODALE	LinModal	Mode	39.	-2987.32021	-895.17282	4030.36899	759.087
365	MODALE	LinModal	Mode	40.	-1560.52504	-4016.76431	14460.62326	3607.306
365	MODALE	LinModal	Mode	41.	-2874.96619	156.14379	-9348.75732	-273.329
365	MODALE	LinModal	Mode	42.	5817.58893	7382.3545	7743.57878	-2469.197
365	MODALE	LinModal	Mode	43.	6705.43863	1334.34887	-2660.33313	-1421.343
365	MODALE	LinModal	Mode	44.	1276.59646	17025.43152	-4922.91618	-18825.039
365	MODALE	LinModal	Mode	45.	-771.80895	5002.39861	12605.20044	-8501.041
365	MODALE	LinModal	Mode	46.	2611.68351	-32408.121	175.35212	36971.108
365	MODALE	LinModal	Mode	47.	1577.12277	-17841.6433	-2936.76318	17524.616
365	MODALE	LinModal	Mode	48.	6942.08092	8297.70454	3211.76023	-1744.38
365	MODALE	LinModal	Mode	49.	-3705.62094	8094.29471	14258.50186	-2516.37
365	MODALE	LinModal	Mode	50.	1768.94545	14116.33866	-8461.12999	-15534.567
365	SLC-L	LinRespSpec	Max		1.4432	0.00188	0.01316	1.774E-03
365	SLC-T	LinRespSpec	Max		0.01583	1.42846	0.00624	5.919E-03
365	SLC-V	LinRespSpec	Max		0.05844	0.00649	0.38983	7.189E-03
366	Q6-SISMA_L	LinRespSpec	Max		1.13152	5.544E-08	0.01166	3.930E-08
366	Q6-SISMA_T	LinRespSpec	Max		1.791E-08	1.12145	4.255E-08	4.281E-03
366	Q6-SISMA_V	LinRespSpec	Max		0.04875	9.930E-08	0.28159	6.344E-08
366	MODALE	LinModal	Mode	1.	5.315E-11	1.99621	2.316E-11	-5.116E-03
366	MODALE	LinModal	Mode	2.	2.03146	-4.347E-11	0.01196	4.000E-12
366	MODALE	LinModal	Mode	3.	-7.834E-12	6.30604	1.981E-12	-0.028
366	MODALE	LinModal	Mode	4.	-0.86794	6.615E-11	-9.55918	-4.857E-12
366	MODALE	LinModal	Mode	5.	3.806E-10	0.39601	7.957E-10	-6.66
366	MODALE	LinModal	Mode	6.	-13.45555	-5.045E-08	-199.85723	-1.844E-08
366	MODALE	LinModal	Mode	7.	1.826E-07	-1.90126	3.035E-06	-91.043
366	MODALE	LinModal	Mode	8.	-9.799E-06	296.51715	6.945E-05	24.538
366	MODALE	LinModal	Mode	9.	-8.3679	8.901E-05	-827.30024	8.771E-06
366	MODALE	LinModal	Mode	10.	9.670E-06	-58.4786	-3.371E-05	332.261
366	MODALE	LinModal	Mode	11.	31.25805	7.351E-05	1067.77331	1.231E-04
366	MODALE	LinModal	Mode	12.	159.94642	0.00048	-254.35648	1.797E-04
366	MODALE	LinModal	Mode	13.	8.36245	5.059E-05	3594.71919	2.633E-05
366	MODALE	LinModal	Mode	14.	-0.00013	98.37663	0.00028	-582.648
366	MODALE	LinModal	Mode	15.	65.98517	-2.339E-05	-5433.03182	-7.806E-05
366	MODALE	LinModal	Mode	16.	-3243.67183	9.787E-05	1253.22456	7.902E-05
366	MODALE	LinModal	Mode	17.	-0.00066	1205.71392	-0.0013	102.445
366	MODALE	LinModal	Mode	18.	2245.59115	0.00026	1030.67978	-2.538E-04
366	MODALE	LinModal	Mode	19.	0.0004	-366.33763	-0.00088	563.076
366	MODALE	LinModal	Mode	20.	-419.90306	-0.00084	5457.08949	1.268E-03
366	MODALE	LinModal	Mode	21.	715.36833	6.425E-05	663.70053	2.708E-04
366	MODALE	LinModal	Mode	22.	-0.004	-384.75494	-0.00128	2.516
366	MODALE	LinModal	Mode	23.	1398.40718	-0.00066	-4489.19468	-6.146E-04
366	MODALE	LinModal	Mode	24.	-1224.36443	-0.00519	-3167.53638	3.184E-03
366	MODALE	LinModal	Mode	25.	-0.00412	-8315.19314	0.00376	1737.887
366	MODALE	LinModal	Mode	26.	0.00967	-480.54531	-0.01205	1387.362
366	MODALE	LinModal	Mode	27.	288.14811	0.0048	8165.12337	0.012
366	MODALE	LinModal	Mode	28.	-4202.41547	0.00917	-4550.19868	1.093E-03
366	MODALE	LinModal	Mode	29.	0.02571	4805.75235	-0.01747	-3061.655
366	MODALE	LinModal	Mode	30.	8538.11707	0.0386	-6221.76836	-0.025
366	MODALE	LinModal	Mode	31.	0.04489	981.40332	0.03057	1694.291

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
366	MODALE	LinModal	Mode	32.	211.30803	0.05543	9917.81485	-0.028
366	MODALE	LinModal	Mode	33.	2569.33601	0.01683	19670.25894	-0.016
366	MODALE	LinModal	Mode	34.	0.00834	701.03831	-0.01666	2274.047
366	MODALE	LinModal	Mode	35.	-2484.03259	0.00234	8788.06208	-4.696E-03
366	MODALE	LinModal	Mode	36.	-0.01171	-1276.64671	0.02998	-2726.6
366	MODALE	LinModal	Mode	37.	-1398.45521	-0.00214	19841.20054	-2.989E-03
366	MODALE	LinModal	Mode	38.	-0.00942	9244.67283	0.02106	-286.099
366	MODALE	LinModal	Mode	39.	-1412.01167	-0.00024	2652.4362	0.012
366	MODALE	LinModal	Mode	40.	0.02608	-2159.20136	0.01054	2218.817
366	MODALE	LinModal	Mode	41.	-1966.71619	0.01607	-5564.32877	2.442E-03
366	MODALE	LinModal	Mode	42.	-11315.8566	0.04003	11908.02802	0.022
366	MODALE	LinModal	Mode	43.	-0.0481	613.27561	0.13112	-1388.001
366	MODALE	LinModal	Mode	44.	-4347.91081	-0.02361	-3610.76539	-1.800E-03
366	MODALE	LinModal	Mode	45.	4901.94408	-0.07972	4839.06307	0.01
366	MODALE	LinModal	Mode	46.	-4214.55126	-0.01171	-420.45374	0.021
366	MODALE	LinModal	Mode	47.	-2898.28967	0.14866	4464.19104	-0.022
366	MODALE	LinModal	Mode	48.	-11278.1788	0.04165	-7951.23637	-0.093
366	MODALE	LinModal	Mode	49.	-0.08786	5149.25019	-0.00042	1574.645
366	MODALE	LinModal	Mode	50.	-3873.79914	-0.00489	19456.14673	0.043
366	SLC-L	LinRespSpec	Max		1.44324	6.545E-08	0.01412	4.640E-08
366	SLC-T	LinRespSpec	Max		2.115E-08	1.42845	5.024E-08	5.238E-03
366	SLC-V	LinRespSpec	Max		0.06403	1.295E-07	0.37222	8.265E-08
367	Q6-SISMA_L	LinRespSpec	Max		1.13164	0.00171	0.00842	2.223E-03
367	Q6-SISMA_T	LinRespSpec	Max		0.0156	1.11865	0.00652	5.915E-03
367	Q6-SISMA_V	LinRespSpec	Max		0.04535	0.00462	0.26888	7.405E-03
367	MODALE	LinModal	Mode	1.	-0.00698	1.99122	0.00303	-6.437E-03
367	MODALE	LinModal	Mode	2.	2.03167	1.423E-05	0.01005	1.051E-05
367	MODALE	LinModal	Mode	3.	1.64195	7.35186	0.02188	-0.034
367	MODALE	LinModal	Mode	4.	-0.88986	0.00375	-6.64023	5.205E-03
367	MODALE	LinModal	Mode	5.	1.66456	0.78932	14.98954	-4.84
367	MODALE	LinModal	Mode	6.	-15.74244	-0.1228	-156.20829	0.893
367	MODALE	LinModal	Mode	7.	21.66396	2.21558	245.39394	-69.132
367	MODALE	LinModal	Mode	8.	330.62721	555.43122	-156.19696	8.955
367	MODALE	LinModal	Mode	9.	-36.05427	-5.62164	-797.98508	13.48
367	MODALE	LinModal	Mode	10.	-114.56768	-113.09334	-1147.34952	280.422
367	MODALE	LinModal	Mode	11.	9.87335	-43.02896	-327.47535	180.574
367	MODALE	LinModal	Mode	12.	25.57645	-96.85926	-2446.36201	350.968
367	MODALE	LinModal	Mode	13.	15.64576	-139.15582	-144.34622	693.666
367	MODALE	LinModal	Mode	14.	-135.36821	3.97087	2998.99363	-594.717
367	MODALE	LinModal	Mode	15.	5.11584	327.39122	2169.18598	-1724.863
367	MODALE	LinModal	Mode	16.	-3059.97078	64.88641	2528.30633	47.498
367	MODALE	LinModal	Mode	17.	-2055.21097	-495.11983	-218.70647	95.548
367	MODALE	LinModal	Mode	18.	2474.16488	68.5749	3272.71672	-134.776
367	MODALE	LinModal	Mode	19.	586.46708	-247.47744	-5473.33308	935.069
367	MODALE	LinModal	Mode	20.	130.52238	-389.70717	-2987.73085	2475.492
367	MODALE	LinModal	Mode	21.	420.14979	-142.67518	-5218.85903	53.758
367	MODALE	LinModal	Mode	22.	1102.56661	-447.65687	-6850.78191	973.661
367	MODALE	LinModal	Mode	23.	-409.87724	482.64731	5269.80601	-3626.346
367	MODALE	LinModal	Mode	24.	-611.10452	-89.61255	2493.34183	1491.001
367	MODALE	LinModal	Mode	25.	7337.37488	-4916.155	1289.80802	2605.107
367	MODALE	LinModal	Mode	26.	-935.8641	-401.30724	5544.76699	26.332
367	MODALE	LinModal	Mode	27.	1242.86803	102.34997	-876.1075	-357.253
367	MODALE	LinModal	Mode	28.	-385.6618	-763.75622	-4881.46913	6265.028



Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec2	U2 m/sec2	U3 m/sec2	R1 rad/sec2
367	MODALE	LinModal	Mode	29.	-5767.13325	6578.56522	-421.2531	-4542.118
367	MODALE	LinModal	Mode	30.	9150.1469	-313.17892	-278.1637	1831.678
367	MODALE	LinModal	Mode	31.	-2866.56283	967.68153	426.06522	-170.432
367	MODALE	LinModal	Mode	32.	2430.85741	417.1137	5040.70629	-569.689
367	MODALE	LinModal	Mode	33.	-839.74583	1386.6023	3017.52208	-7794.145
367	MODALE	LinModal	Mode	34.	-2992.57226	604.7987	-8503.5343	639.629
367	MODALE	LinModal	Mode	35.	1350.97627	871.18158	17234.18747	-859.657
367	MODALE	LinModal	Mode	36.	-6565.05219	4562.92662	-713.11699	-4447.042
367	MODALE	LinModal	Mode	37.	473.92488	1727.10412	-720.29845	-4448.083
367	MODALE	LinModal	Mode	38.	1014.28346	2987.52885	-3228.55486	-746.422
367	MODALE	LinModal	Mode	39.	1568.9528	1133.73567	25635.76939	-1317.437
367	MODALE	LinModal	Mode	40.	-4467.02873	-118.91332	-24642.627	965.733
367	MODALE	LinModal	Mode	41.	-692.21421	889.10365	28118.09538	-1418.36
367	MODALE	LinModal	Mode	42.	-857.45529	670.18146	-10797.8567	-934.603
367	MODALE	LinModal	Mode	43.	948.25864	862.93454	33785.75137	-1120.637
367	MODALE	LinModal	Mode	44.	937.92367	-11666.0779	8046.28839	16034.893
367	MODALE	LinModal	Mode	45.	1089.02491	-8322.0466	-17701.6889	11324.829
367	MODALE	LinModal	Mode	46.	3444.66918	34230.58479	-3475.1055	-39277.422
367	MODALE	LinModal	Mode	47.	5585.91257	20861.98665	-5087.00107	-20898.639
367	MODALE	LinModal	Mode	48.	8798.64534	5770.25461	-3314.50896	-4037.696
367	MODALE	LinModal	Mode	49.	10454.14561	-3475.34188	23824.38987	5134.514
367	MODALE	LinModal	Mode	50.	4095.80552	-9847.84719	-5425.52238	12630.318
367	SLC-L	LinRespSpec	Max		1.44339	0.00202	0.01029	2.624E-03
367	SLC-T	LinRespSpec	Max		0.01851	1.42487	0.00775	7.194E-03
367	SLC-V	LinRespSpec	Max		0.05958	0.00603	0.35497	9.688E-03
368	Q6-SISMA_L	LinRespSpec	Max		1.13164	0.00171	0.00842	2.223E-03
368	Q6-SISMA_T	LinRespSpec	Max		0.0156	1.11865	0.00652	5.915E-03
368	Q6-SISMA_V	LinRespSpec	Max		0.04535	0.00462	0.26888	7.405E-03
368	MODALE	LinModal	Mode	1.	0.00698	1.99122	-0.00303	-6.437E-03
368	MODALE	LinModal	Mode	2.	2.03167	-1.423E-05	0.01005	-1.051E-05
368	MODALE	LinModal	Mode	3.	-1.64195	7.35186	-0.02188	-0.034
368	MODALE	LinModal	Mode	4.	-0.88986	-0.00375	-6.64023	-5.205E-03
368	MODALE	LinModal	Mode	5.	-1.66456	0.78932	-14.98954	-4.84
368	MODALE	LinModal	Mode	6.	-15.74244	0.1228	-156.20829	-0.893
368	MODALE	LinModal	Mode	7.	-21.66396	2.21558	-245.39394	-69.132
368	MODALE	LinModal	Mode	8.	-330.62725	555.43122	156.19692	8.955
368	MODALE	LinModal	Mode	9.	-36.05411	5.62171	-797.98533	-13.48
368	MODALE	LinModal	Mode	10.	114.56764	-113.0933	1147.34955	280.422
368	MODALE	LinModal	Mode	11.	9.87353	43.02905	-327.47581	-180.574
368	MODALE	LinModal	Mode	12.	25.57806	96.85965	-2446.36316	-350.969
368	MODALE	LinModal	Mode	13.	15.64602	139.15578	-144.34588	-693.666
368	MODALE	LinModal	Mode	14.	135.36808	3.9711	-2998.99422	-594.717
368	MODALE	LinModal	Mode	15.	5.11593	-327.39143	2169.18615	1724.864
368	MODALE	LinModal	Mode	16.	-3059.97138	-64.88607	2528.30511	-47.498
368	MODALE	LinModal	Mode	17.	2055.20971	-495.12021	218.70465	95.547
368	MODALE	LinModal	Mode	18.	2474.16543	-68.57425	3272.71675	134.776
368	MODALE	LinModal	Mode	19.	-586.46601	-247.47679	5473.33718	935.068
368	MODALE	LinModal	Mode	20.	130.52054	389.70188	-2987.72797	-2475.485
368	MODALE	LinModal	Mode	21.	420.1505	142.67446	-5218.86325	-53.756
368	MODALE	LinModal	Mode	22.	-1102.56501	-447.67782	6850.78066	973.682
368	MODALE	LinModal	Mode	23.	-409.87488	-482.64059	5269.76809	3626.331
368	MODALE	LinModal	Mode	24.	-611.09895	89.60489	2493.3519	-1490.995
368	MODALE	LinModal	Mode	25.	-7337.37104	-4916.1817	-1289.82147	2605.136

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec2	U2 m/sec2	U3 m/sec2	R1 rad/sec2
368	MODALE	LinModal	Mode	26.	935.87152	-401.23807	-5544.74745	26.262
368	MODALE	LinModal	Mode	27.	1242.85759	-102.34539	-876.11174	357.253
368	MODALE	LinModal	Mode	28.	-385.70728	763.75989	-4881.35665	-6265.036
368	MODALE	LinModal	Mode	29.	5767.08907	6578.64681	421.19491	-4542.218
368	MODALE	LinModal	Mode	30.	9149.9704	313.12018	-277.98071	-1831.587
368	MODALE	LinModal	Mode	31.	2866.50648	968.00135	-426.15723	-170.761
368	MODALE	LinModal	Mode	32.	2430.60546	-417.15958	5041.06333	569.732
368	MODALE	LinModal	Mode	33.	-839.823	-1386.76129	3017.79335	7794.401
368	MODALE	LinModal	Mode	34.	2992.59838	604.79972	8503.54285	639.641
368	MODALE	LinModal	Mode	35.	1350.97995	-871.17686	17234.20675	859.655
368	MODALE	LinModal	Mode	36.	6565.02699	4562.92873	713.07527	-4447.07
368	MODALE	LinModal	Mode	37.	473.88642	-1727.12228	-720.2269	4448.106
368	MODALE	LinModal	Mode	38.	-1014.27289	2987.53537	3228.52088	-746.441
368	MODALE	LinModal	Mode	39.	1568.96682	-1133.71702	25635.69406	1317.42
368	MODALE	LinModal	Mode	40.	4467.0828	-118.94543	24642.63782	965.741
368	MODALE	LinModal	Mode	41.	-692.14721	-889.0446	28118.08786	1418.288
368	MODALE	LinModal	Mode	42.	-857.32934	-669.96255	-10798.1625	934.285
368	MODALE	LinModal	Mode	43.	-948.21214	863.08739	-33785.98	-1120.744
368	MODALE	LinModal	Mode	44.	937.83865	11665.92516	8046.40518	-16034.687
368	MODALE	LinModal	Mode	45.	1088.81784	8321.76499	-17701.4108	-11324.514
368	MODALE	LinModal	Mode	46.	3444.73588	-34230.683	-3474.94542	39277.604
368	MODALE	LinModal	Mode	47.	5586.17489	-20861.58	-5087.44295	20898.235
368	MODALE	LinModal	Mode	48.	8798.56642	-5770.0448	-3314.50313	4037.412
368	MODALE	LinModal	Mode	49.	-10454.1665	-3475.36851	-23824.5397	5134.875
368	MODALE	LinModal	Mode	50.	4095.98246	9847.91102	-5425.37421	-12630.387
368	SLC-L	LinRespSpec	Max		1.44339	0.00202	0.01029	2.624E-03
368	SLC-T	LinRespSpec	Max		0.01851	1.42487	0.00775	7.194E-03
368	SLC-V	LinRespSpec	Max		0.05958	0.00603	0.35497	9.688E-03
369	Q6-SISMA_L	LinRespSpec	Max		1.13166	1.211E-08	0.00942	9.525E-08
369	Q6-SISMA_T	LinRespSpec	Max		2.477E-08	1.11858	8.841E-08	3.821E-03
369	Q6-SISMA_V	LinRespSpec	Max		0.04745	6.105E-08	0.25426	1.369E-07
369	MODALE	LinModal	Mode	1.	5.420E-11	1.99111	-2.211E-11	-5.528E-03
369	MODALE	LinModal	Mode	2.	2.03167	-4.920E-11	0.01008	-1.021E-11
369	MODALE	LinModal	Mode	3.	-7.877E-12	7.35093	-3.686E-13	-0.028
369	MODALE	LinModal	Mode	4.	-0.9183	3.692E-11	-6.5896	-3.960E-11
369	MODALE	LinModal	Mode	5.	6.416E-10	0.77683	2.280E-09	-4.794
369	MODALE	LinModal	Mode	6.	-17.29601	-4.704E-08	-151.17163	4.041E-08
369	MODALE	LinModal	Mode	7.	3.731E-07	2.5006	-1.999E-06	-73.873
369	MODALE	LinModal	Mode	8.	-2.878E-05	548.00092	-4.137E-05	39.431
369	MODALE	LinModal	Mode	9.	-43.67275	3.237E-05	-739.3353	-3.355E-05
369	MODALE	LinModal	Mode	10.	8.436E-06	-112.42015	-3.631E-05	324.101
369	MODALE	LinModal	Mode	11.	14.75674	-5.837E-05	774.93696	8.287E-05
369	MODALE	LinModal	Mode	12.	33.0218	-1.049E-05	-815.08835	-4.361E-05
369	MODALE	LinModal	Mode	13.	52.82561	1.372E-05	3210.45151	6.690E-06
369	MODALE	LinModal	Mode	14.	-8.792E-05	-3.11449	-6.484E-06	-792.543
369	MODALE	LinModal	Mode	15.	-43.44594	5.573E-05	-5286.75074	-1.009E-04
369	MODALE	LinModal	Mode	16.	-3173.5272	-0.00015	2794.19228	1.340E-04
369	MODALE	LinModal	Mode	17.	-0.00066	-452.73065	-0.00033	-27.122
369	MODALE	LinModal	Mode	18.	2576.37017	0.00037	2768.12189	-1.847E-04
369	MODALE	LinModal	Mode	19.	0.00089	-185.79971	0.00131	1366.331
369	MODALE	LinModal	Mode	20.	-22.789	-0.00063	7226.76933	-1.702E-03
369	MODALE	LinModal	Mode	21.	413.09294	0.00028	-5075.83033	-8.834E-04
369	MODALE	LinModal	Mode	22.	-0.00604	-305.34474	0.01089	1584.873

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
369	MODALE	LinModal	Mode	23.	561.58291	0.00105	-8586.46691	1.955E-03
369	MODALE	LinModal	Mode	24.	-874.69259	-0.00137	8116.68604	2.414E-03
369	MODALE	LinModal	Mode	25.	-0.00388	-4443.24611	0.01076	943.808
369	MODALE	LinModal	Mode	26.	0.01166	-437.47077	-0.03216	-958.399
369	MODALE	LinModal	Mode	27.	894.0148	0.00299	-2051.5242	0.015
369	MODALE	LinModal	Mode	28.	-3195.86842	-0.00942	14876.74811	6.383E-03
369	MODALE	LinModal	Mode	29.	0.01504	5464.23555	-0.08804	-1054.953
369	MODALE	LinModal	Mode	30.	10480.19458	-0.00689	4893.44238	-0.077
369	MODALE	LinModal	Mode	31.	0.02657	849.23436	-0.11187	-60.776
369	MODALE	LinModal	Mode	32.	1931.66097	-0.00393	3091.10746	-0.068
369	MODALE	LinModal	Mode	33.	2798.17445	-0.00847	-12590.3003	-0.103
369	MODALE	LinModal	Mode	34.	0.00711	881.25978	-0.02338	1570.62
369	MODALE	LinModal	Mode	35.	-39.88421	0.00266	13284.49515	-2.228E-04
369	MODALE	LinModal	Mode	36.	-0.00956	3090.99981	0.0373	513.1
369	MODALE	LinModal	Mode	37.	1066.95244	-0.00595	-143.96803	-2.366E-03
369	MODALE	LinModal	Mode	38.	-0.01098	3225.90654	0.01753	-882.874
369	MODALE	LinModal	Mode	39.	1394.97472	0.00389	19778.51165	0.013
369	MODALE	LinModal	Mode	40.	0.03735	823.87808	0.00091	4250.903
369	MODALE	LinModal	Mode	41.	-769.6506	0.00645	23142.76503	0.036
369	MODALE	LinModal	Mode	42.	-14295.291	0.01354	1311.54655	0.111
369	MODALE	LinModal	Mode	43.	-0.0678	-944.42275	0.05367	-4015.966
369	MODALE	LinModal	Mode	44.	-4411.56257	-0.01248	8723.19078	-0.066
369	MODALE	LinModal	Mode	45.	5975.22103	-0.06611	-21244.7925	-0.033
369	MODALE	LinModal	Mode	46.	-3766.35011	-0.00893	6656.17204	-0.016
369	MODALE	LinModal	Mode	47.	1889.49108	0.13118	4587.21408	-6.744E-03
369	MODALE	LinModal	Mode	48.	-13185.4092	0.05584	9593.78061	-0.01
369	MODALE	LinModal	Mode	49.	-0.09815	-3528.33012	-0.47603	-6709.726
369	MODALE	LinModal	Mode	50.	4443.147	0.00213	10659.67822	0.108
369	SLC-L	LinRespSpec	Max		1.44341	1.429E-08	0.01144	1.125E-07
369	SLC-T	LinRespSpec	Max		2.924E-08	1.42478	1.044E-07	4.749E-03
369	SLC-V	LinRespSpec	Max		0.06235	7.946E-08	0.33567	1.783E-07
370	Q6-SISMA_L	LinRespSpec	Max		1.13181	0.00412	0.0052	4.129E-03
370	Q6-SISMA_T	LinRespSpec	Max		0.01786	1.11567	0.00585	5.908E-03
370	Q6-SISMA_V	LinRespSpec	Max		0.04593	0.00366	0.19571	5.762E-03
370	MODALE	LinModal	Mode	1.	-0.00746	1.98583	0.00296	-7.785E-03
370	MODALE	LinModal	Mode	2.	2.03192	5.421E-06	0.00609	9.730E-06
370	MODALE	LinModal	Mode	3.	1.64041	8.38981	0.0183	-0.039
370	MODALE	LinModal	Mode	4.	-0.93601	0.01447	-3.43656	-6.052E-03
370	MODALE	LinModal	Mode	5.	1.76261	1.19391	7.89111	-2.9
370	MODALE	LinModal	Mode	6.	-19.12072	0.71977	-87.26181	-0.016
370	MODALE	LinModal	Mode	7.	26.95429	7.62921	139.63681	-43.84
370	MODALE	LinModal	Mode	8.	336.13686	803.31736	-102.28282	-0.126
370	MODALE	LinModal	Mode	9.	-66.96583	2.00446	-499.33056	5.69
370	MODALE	LinModal	Mode	10.	-165.63986	-170.29592	-732.4595	197.093
370	MODALE	LinModal	Mode	11.	5.8705	-4.10222	-200.89961	51.782
370	MODALE	LinModal	Mode	12.	-102.38829	-33.53933	-1778.99898	187.084
370	MODALE	LinModal	Mode	13.	44.081	-50.0328	-26.00083	339.706
370	MODALE	LinModal	Mode	14.	61.42127	-107.31095	2269.32058	-479.203
370	MODALE	LinModal	Mode	15.	94.4794	184.19143	1598.31492	-1119.265
370	MODALE	LinModal	Mode	16.	-2998.52889	99.52607	2474.42214	-36.737
370	MODALE	LinModal	Mode	17.	-2315.29792	-2334.92223	-108.97972	111.771
370	MODALE	LinModal	Mode	18.	2903.01738	-2.03078	3054.97524	-108.916
370	MODALE	LinModal	Mode	19.	37.63259	6.85469	-5323.912	944.032

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec2	U2 m/sec2	U3 m/sec2	R1 rad/sec2
370	MODALE	LinModal	Mode	20.	-94.87264	-331.30882	-2636.62425	2048.195
370	MODALE	LinModal	Mode	21.	-197.70709	-162.61605	-6883.48379	204.28
370	MODALE	LinModal	Mode	22.	59.75349	-288.52297	-9358.78294	1377.875
370	MODALE	LinModal	Mode	23.	413.72083	701.88546	7495.8712	-4024.789
370	MODALE	LinModal	Mode	24.	-117.50674	-50.09299	7073.03857	1347.372
370	MODALE	LinModal	Mode	25.	8877.63303	1244.68777	1480.09705	2110.467
370	MODALE	LinModal	Mode	26.	557.85736	-16.28037	13445.56382	-1079.989
370	MODALE	LinModal	Mode	27.	609.62915	-174.64895	-11035.6297	117.573
370	MODALE	LinModal	Mode	28.	-1898.69733	-1530.59538	-8047.93912	8515.041
370	MODALE	LinModal	Mode	29.	-6228.2514	5244.46746	-767.64928	-4371.361
370	MODALE	LinModal	Mode	30.	11357.4693	-1938.56636	1038.86404	3672.113
370	MODALE	LinModal	Mode	31.	-1762.43285	896.49134	15939.95611	-1985.056
370	MODALE	LinModal	Mode	32.	2503.27033	-241.11156	-13282.849	301.811
370	MODALE	LinModal	Mode	33.	1145.60783	3831.07294	10857.15354	-13818.772
370	MODALE	LinModal	Mode	34.	-2780.12279	1249.50159	19264.5561	-2346.302
370	MODALE	LinModal	Mode	35.	1887.79753	75.76198	-20724.4678	544.123
370	MODALE	LinModal	Mode	36.	-6291.23798	8632.55022	177.5348	-6059.701
370	MODALE	LinModal	Mode	37.	1965.17768	5327.44478	6444.64577	-11090.321
370	MODALE	LinModal	Mode	38.	-3372.86482	-8247.30781	3143.76044	978.825
370	MODALE	LinModal	Mode	39.	3527.5648	-496.69925	-22838.7212	781.505
370	MODALE	LinModal	Mode	40.	-5960.37058	4874.13629	26006.82278	-5196.7
370	MODALE	LinModal	Mode	41.	1221.38367	600.53951	-18806.5728	-723.004
370	MODALE	LinModal	Mode	42.	-5778.45436	14053.31688	4101.23772	-10782.134
370	MODALE	LinModal	Mode	43.	5328.31121	-1439.01594	-26488.8717	4761.917
370	MODALE	LinModal	Mode	44.	920.09989	-6211.436	-4251.02229	11037.298
370	MODALE	LinModal	Mode	45.	1054.51801	-13991.6753	11064.70354	14609.81
370	MODALE	LinModal	Mode	46.	4188.50987	38714.26687	-2720.46354	-39879.583
370	MODALE	LinModal	Mode	47.	9476.84198	23891.54296	1908.86315	-24066.475
370	MODALE	LinModal	Mode	48.	9256.18282	26198.52096	-3465.65377	-15302.815
370	MODALE	LinModal	Mode	49.	19958.90161	-11444.4539	-10874.802	14156.464
370	MODALE	LinModal	Mode	50.	9071.20427	-3610.74957	8600.11179	1269.357
370	SLC-L	LinRespSpec	Max		1.4436	0.00486	0.00635	4.875E-03
370	SLC-T	LinRespSpec	Max		0.02118	1.42107	0.00695	7.282E-03
370	SLC-V	LinRespSpec	Max		0.06039	0.00477	0.25765	7.522E-03
371	Q6-SISMA_L	LinRespSpec	Max		1.13181	0.00412	0.0052	4.129E-03
371	Q6-SISMA_T	LinRespSpec	Max		0.01786	1.11567	0.00585	5.909E-03
371	Q6-SISMA_V	LinRespSpec	Max		0.04593	0.00366	0.19571	5.762E-03
371	MODALE	LinModal	Mode	1.	0.00746	1.98583	-0.00296	-7.785E-03
371	MODALE	LinModal	Mode	2.	2.03192	-5.421E-06	0.00609	-9.730E-06
371	MODALE	LinModal	Mode	3.	-1.64041	8.38981	-0.0183	-0.039
371	MODALE	LinModal	Mode	4.	-0.93601	-0.01447	-3.43656	6.052E-03
371	MODALE	LinModal	Mode	5.	-1.76261	1.19391	-7.89111	-2.9
371	MODALE	LinModal	Mode	6.	-19.12072	-0.71977	-87.2618	0.016
371	MODALE	LinModal	Mode	7.	-26.95428	7.62921	-139.63682	-43.84
371	MODALE	LinModal	Mode	8.	-336.13691	803.31727	102.28292	-0.126
371	MODALE	LinModal	Mode	9.	-66.96569	-2.00453	-499.33104	-5.69
371	MODALE	LinModal	Mode	10.	165.63982	-170.29583	732.45958	197.093
371	MODALE	LinModal	Mode	11.	5.8704	4.10207	-200.90154	-51.782
371	MODALE	LinModal	Mode	12.	-102.3873	33.53909	-1779.00652	-187.085
371	MODALE	LinModal	Mode	13.	44.08122	50.03288	-26.00193	-339.707
371	MODALE	LinModal	Mode	14.	-61.42139	-107.31089	-2269.32036	-479.203
371	MODALE	LinModal	Mode	15.	94.4798	-184.19126	1598.31518	1119.265
371	MODALE	LinModal	Mode	16.	-2998.52984	-99.52682	2474.42353	36.737

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
371	MODALE	LinModal	Mode	17.	2315.29661	-2334.92243	108.98131	111.77
371	MODALE	LinModal	Mode	18.	2903.01852	2.03104	3054.97517	108.916
371	MODALE	LinModal	Mode	19.	-37.63113	6.8576	5323.90823	944.029
371	MODALE	LinModal	Mode	20.	-94.8783	331.30738	-2636.62649	-2048.191
371	MODALE	LinModal	Mode	21.	-197.70774	162.61596	-6883.48222	-204.277
371	MODALE	LinModal	Mode	22.	-59.75699	-288.55246	9358.77179	1377.903
371	MODALE	LinModal	Mode	23.	413.73087	-701.87975	7495.89929	4024.774
371	MODALE	LinModal	Mode	24.	-117.49867	50.1004	7073.02107	-1347.377
371	MODALE	LinModal	Mode	25.	-8877.63496	1244.64849	-1480.10091	2110.507
371	MODALE	LinModal	Mode	26.	-557.82929	-16.19105	-13445.5415	-1080.083
371	MODALE	LinModal	Mode	27.	609.63033	174.65455	-11035.6514	-117.591
371	MODALE	LinModal	Mode	28.	-1898.75999	1530.55526	-8048.01791	-8515.015
371	MODALE	LinModal	Mode	29.	6228.18602	5244.63552	767.68252	-4371.532
371	MODALE	LinModal	Mode	30.	11357.25092	1938.37835	1038.77093	-3671.91
371	MODALE	LinModal	Mode	31.	1762.33182	896.95714	-15939.8879	-1985.477
371	MODALE	LinModal	Mode	32.	2502.99176	240.87913	-13283.0499	-301.659
371	MODALE	LinModal	Mode	33.	1145.46404	-3831.23931	10856.96653	13819.05
371	MODALE	LinModal	Mode	34.	2780.14969	1249.49775	-19264.5947	-2346.3
371	MODALE	LinModal	Mode	35.	1887.80552	-75.7582	-20724.4226	-544.123
371	MODALE	LinModal	Mode	36.	6291.20141	8632.56473	-177.54655	-6059.728
371	MODALE	LinModal	Mode	37.	1965.13129	-5327.4656	6444.72832	11090.359
371	MODALE	LinModal	Mode	38.	3372.87066	-8247.30134	-3143.81634	978.785
371	MODALE	LinModal	Mode	39.	3527.59159	496.70859	-22838.7984	-781.529
371	MODALE	LinModal	Mode	40.	5960.42906	4874.1118	-26006.8835	-5196.695
371	MODALE	LinModal	Mode	41.	1221.4707	-600.47683	-18806.5843	722.91
371	MODALE	LinModal	Mode	42.	-5778.23807	-14053.2316	4100.88782	10781.807
371	MODALE	LinModal	Mode	43.	-5328.30693	-1438.89725	26488.50586	4761.769
371	MODALE	LinModal	Mode	44.	919.98953	6211.35447	-4250.86577	-11037.106
371	MODALE	LinModal	Mode	45.	1054.29578	13991.53904	11065.33285	-14609.476
371	MODALE	LinModal	Mode	46.	4188.49769	-38714.256	-2720.32452	39879.756
371	MODALE	LinModal	Mode	47.	9477.20463	-23891.4913	1907.7196	24066.054
371	MODALE	LinModal	Mode	48.	9256.25944	-26198.4864	-3465.45271	15302.605
371	MODALE	LinModal	Mode	49.	-19958.5112	-11444.3539	10875.25022	14156.6
371	MODALE	LinModal	Mode	50.	9071.31373	3610.99199	8599.95909	-1269.549
371	SLC-L	LinRespSpec	Max		1.4436	0.00486	0.00635	4.875E-03
371	SLC-T	LinRespSpec	Max		0.02118	1.42107	0.00695	7.282E-03
371	SLC-V	LinRespSpec	Max		0.06039	0.00477	0.25765	7.522E-03
372	Q6-SISMA_L	LinRespSpec	Max		1.13185	3.054E-08	0.00958	1.384E-07
372	Q6-SISMA_T	LinRespSpec	Max		4.269E-08	1.11557	5.932E-08	4.733E-03
372	Q6-SISMA_V	LinRespSpec	Max		0.04754	1.373E-07	0.18586	2.326E-07
372	MODALE	LinModal	Mode	1.	4.975E-11	1.98566	-5.424E-11	-6.167E-03
372	MODALE	LinModal	Mode	2.	2.03194	-5.661E-11	0.0061	-1.675E-11
372	MODALE	LinModal	Mode	3.	-8.145E-12	8.38855	-2.224E-12	-0.03
372	MODALE	LinModal	Mode	4.	-0.95558	-1.637E-11	-3.40898	-5.489E-11
372	MODALE	LinModal	Mode	5.	9.388E-10	1.17648	2.427E-09	-2.695
372	MODALE	LinModal	Mode	6.	-20.19116	-5.189E-08	-84.25158	1.225E-07
372	MODALE	LinModal	Mode	7.	2.365E-07	7.7428	-6.080E-06	-45.39
372	MODALE	LinModal	Mode	8.	-5.694E-05	795.4714	-6.934E-05	33.573
372	MODALE	LinModal	Mode	9.	-71.64157	-4.512E-05	-459.5288	-6.092E-05
372	MODALE	LinModal	Mode	10.	6.851E-06	-169.73671	-3.948E-06	224.62
372	MODALE	LinModal	Mode	11.	17.29999	-0.00013	456.81362	-1.015E-04
372	MODALE	LinModal	Mode	12.	-58.41072	-0.0004	-691.12166	-6.012E-04
372	MODALE	LinModal	Mode	13.	144.27506	-0.00011	2113.86814	-8.121E-06



Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec2	U2 m/sec2	U3 m/sec2	R1 rad/sec2
372	MODALE	LinModal	Mode	14.	-0.00011	-106.43773	-0.00016	-657.551
372	MODALE	LinModal	Mode	15.	-245.35405	0.00016	-3682.57198	2.679E-06
372	MODALE	LinModal	Mode	16.	-3069.84556	-0.00027	2530.73996	-1.761E-06
372	MODALE	LinModal	Mode	17.	-0.0004	-2255.20319	0.00162	-184.056
372	MODALE	LinModal	Mode	18.	2925.07908	0.00057	2531.93373	-4.242E-04
372	MODALE	LinModal	Mode	19.	0.00126	44.02978	-0.00054	1411.771
372	MODALE	LinModal	Mode	20.	500.26459	-0.00166	5769.14517	-3.378E-04
372	MODALE	LinModal	Mode	21.	-110.5703	0.00016	-6192.41175	-1.892E-04
372	MODALE	LinModal	Mode	22.	-0.00853	-141.92237	-0.00149	2156.397
372	MODALE	LinModal	Mode	23.	-546.0194	0.00061	-7409.59172	6.644E-03
372	MODALE	LinModal	Mode	24.	175.98753	0.00226	11983.95067	4.364E-03
372	MODALE	LinModal	Mode	25.	-0.00866	1364.45976	-0.00392	1526.165
372	MODALE	LinModal	Mode	26.	0.02018	-238.02164	0.02056	-2392.803
372	MODALE	LinModal	Mode	27.	553.97734	-0.01332	-10298.5192	0.017
372	MODALE	LinModal	Mode	28.	-333.53779	-0.01537	20415.42436	-0.017
372	MODALE	LinModal	Mode	29.	0.02029	4289.3734	0.05162	-886.52
372	MODALE	LinModal	Mode	30.	13566.93247	-0.02491	10433.21436	-0.116
372	MODALE	LinModal	Mode	31.	0.02278	328.50896	0.03916	-2546.138
372	MODALE	LinModal	Mode	32.	2409.75058	-0.06298	-11768.0071	-0.125
372	MODALE	LinModal	Mode	33.	-1692.2134	0.02156	-29156.2705	-0.12
372	MODALE	LinModal	Mode	34.	0.00683	447.73106	-0.01698	-2191.153
372	MODALE	LinModal	Mode	35.	1018.02643	0.00188	-17311.7611	3.036E-03
372	MODALE	LinModal	Mode	36.	-0.00738	6519.63773	0.03258	1653.289
372	MODALE	LinModal	Mode	37.	-1444.8701	-0.00595	-19202.9358	-3.636E-04
372	MODALE	LinModal	Mode	38.	-0.00652	-6621.58091	0.06066	-4802.187
372	MODALE	LinModal	Mode	39.	3268.63259	-0.0015	-19282.4626	6.041E-03
372	MODALE	LinModal	Mode	40.	0.04852	3138.13101	-0.03054	-726.914
372	MODALE	LinModal	Mode	41.	-24.35141	0.01189	-18104.2978	0.034
372	MODALE	LinModal	Mode	42.	-19857.0908	-0.00508	-1042.78889	0.045
372	MODALE	LinModal	Mode	43.	-0.0908	-882.54703	0.07295	2496.311
372	MODALE	LinModal	Mode	44.	-4334.05389	-0.0124	-7133.88605	-0.028
372	MODALE	LinModal	Mode	45.	8450.39558	-0.03201	12008.16451	0.048
372	MODALE	LinModal	Mode	46.	-4719.48657	0.00758	9300.4345	0.035
372	MODALE	LinModal	Mode	47.	4263.43114	0.03109	2088.79329	-0.161
372	MODALE	LinModal	Mode	48.	-14487.2833	0.05301	8446.47637	-0.063
372	MODALE	LinModal	Mode	49.	-0.1547	-8598.96316	0.32047	-4994.464
372	MODALE	LinModal	Mode	50.	6495.40232	-0.03762	-21353.5492	0.176
372	SLC-L	LinRespSpec	Max		1.44364	3.605E-08	0.01143	1.634E-07
372	SLC-T	LinRespSpec	Max		5.040E-08	1.42095	7.003E-08	5.828E-03
372	SLC-V	LinRespSpec	Max		0.06251	1.789E-07	0.24461	3.030E-07
373	Q6-SISMA_L	LinRespSpec	Max		1.132	0.00833	0.00262	5.242E-03
373	Q6-SISMA_T	LinRespSpec	Max		0.01887	1.1129	0.00442	6.803E-03
373	Q6-SISMA_V	LinRespSpec	Max		0.04616	0.00924	0.05248	6.272E-03
373	MODALE	LinModal	Mode	1.	-0.00767	1.98055	0.00257	-9.472E-03
373	MODALE	LinModal	Mode	2.	2.03224	-4.561E-05	-0.00031	1.884E-05
373	MODALE	LinModal	Mode	3.	1.63985	9.43259	0.01145	-0.045
373	MODALE	LinModal	Mode	4.	-0.95211	0.03569	-0.09443	-0.021
373	MODALE	LinModal	Mode	5.	1.79531	1.63263	0.41728	-0.765
373	MODALE	LinModal	Mode	6.	-20.34955	2.26479	-7.12209	-1.316
373	MODALE	LinModal	Mode	7.	28.92801	13.28049	15.00532	-13.347
373	MODALE	LinModal	Mode	8.	337.20253	1039.91457	-24.80272	-1.443
373	MODALE	LinModal	Mode	9.	-78.87947	15.3367	-70.02679	-7.776
373	MODALE	LinModal	Mode	10.	-185.73793	-222.50344	-122.25267	74.07

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
373	MODALE	LinModal	Mode	11.	4.69702	52.09472	-55.14355	-101.703
373	MODALE	LinModal	Mode	12.	-156.04224	62.05703	-378.33592	-79.598
373	MODALE	LinModal	Mode	13.	57.30714	58.47685	-64.05418	-172.326
373	MODALE	LinModal	Mode	14.	147.91871	-238.60518	536.14982	-232.591
373	MODALE	LinModal	Mode	15.	132.53175	15.77924	495.66319	110.027
373	MODALE	LinModal	Mode	16.	-2955.2029	138.34543	758.74414	-112.537
373	MODALE	LinModal	Mode	17.	-2411.13584	-4053.6751	126.62731	-90.345
373	MODALE	LinModal	Mode	18.	3098.13727	-171.30192	643.55111	52.165
373	MODALE	LinModal	Mode	19.	-237.438	379.17819	-1620.58479	592.562
373	MODALE	LinModal	Mode	20.	-203.75518	-267.43478	-912.02938	252.98
373	MODALE	LinModal	Mode	21.	-552.20037	-34.06612	-2062.52298	125.201
373	MODALE	LinModal	Mode	22.	-553.6755	211.19414	-3438.69802	1052.09
373	MODALE	LinModal	Mode	23.	903.66887	880.67038	2787.79269	-1259.58
373	MODALE	LinModal	Mode	24.	275.82272	-253.72098	2348.24387	310.417
373	MODALE	LinModal	Mode	25.	9607.76495	7719.51226	-306.12149	2292.986
373	MODALE	LinModal	Mode	26.	1661.91034	-122.40586	5842.17765	-1117.904
373	MODALE	LinModal	Mode	27.	-98.28115	-155.06439	-4437.4621	218.517
373	MODALE	LinModal	Mode	28.	-2801.10381	-2486.61932	-3472.80606	3820.562
373	MODALE	LinModal	Mode	29.	-6648.74785	2209.9561	27.58013	-3241.248
373	MODALE	LinModal	Mode	30.	12263.99565	-4751.37698	-2105.43491	3484.426
373	MODALE	LinModal	Mode	31.	-417.60602	-318.76285	8630.38809	-2359.488
373	MODALE	LinModal	Mode	32.	1689.34212	-737.11618	-6675.65664	606.432
373	MODALE	LinModal	Mode	33.	2679.02761	7207.39824	5980.46005	-9029.258
373	MODALE	LinModal	Mode	34.	-1007.15943	261.8947	13195.81461	-3532.769
373	MODALE	LinModal	Mode	35.	242.43729	-493.81389	-11820.0592	821.15
373	MODALE	LinModal	Mode	36.	-6531.05967	9130.84044	650.58584	-4098.039
373	MODALE	LinModal	Mode	37.	3417.12322	10424.49515	4669.71341	-10303.349
373	MODALE	LinModal	Mode	38.	-4670.24087	-17358.8744	5522.40385	-1817.781
373	MODALE	LinModal	Mode	39.	1859.54258	-2520.2772	-15277.4552	1968.555
373	MODALE	LinModal	Mode	40.	-3443.59285	6534.85013	22905.1366	-7437.306
373	MODALE	LinModal	Mode	41.	-418.69656	263.69231	-13610.8451	32.523
373	MODALE	LinModal	Mode	42.	-6453.95476	34451.61917	11931.28247	-20086.713
373	MODALE	LinModal	Mode	43.	3162.5659	-2149.14633	-28273.3648	9048.884
373	MODALE	LinModal	Mode	44.	474.6046	148.54454	-1204.07316	4805.822
373	MODALE	LinModal	Mode	45.	2279.11639	-23410.6708	5647.19592	16364.754
373	MODALE	LinModal	Mode	46.	4748.74616	48702.56145	-1140.55243	-38310.402
373	MODALE	LinModal	Mode	47.	11898.80106	29015.04447	-1142.43374	-23718.157
373	MODALE	LinModal	Mode	48.	10172.54964	55850.9175	3061.00512	-29501.643
373	MODALE	LinModal	Mode	49.	22779.16851	-14195.7192	-24655.1491	17411.864
373	MODALE	LinModal	Mode	50.	13196.94122	3054.23106	4672.10215	-3546.952
373	SLC-L	LinRespSpec	Max		1.44384	0.00983	0.00309	6.189E-03
373	SLC-T	LinRespSpec	Max		0.02237	1.41751	0.00526	8.425E-03
373	SLC-V	LinRespSpec	Max		0.06072	0.01206	0.06862	8.179E-03
374	Q6-SISMA_L	LinRespSpec	Max		1.132	0.00833	0.00262	5.242E-03
374	Q6-SISMA_T	LinRespSpec	Max		0.01887	1.1129	0.00442	6.803E-03
374	Q6-SISMA_V	LinRespSpec	Max		0.04616	0.00924	0.05248	6.272E-03
374	MODALE	LinModal	Mode	1.	0.00767	1.98055	-0.00257	-9.472E-03
374	MODALE	LinModal	Mode	2.	2.03224	4.561E-05	-0.00031	-1.884E-05
374	MODALE	LinModal	Mode	3.	-1.63985	9.43259	-0.01145	-0.045
374	MODALE	LinModal	Mode	4.	-0.95211	-0.03569	-0.09443	0.021
374	MODALE	LinModal	Mode	5.	-1.79531	1.63263	-0.41728	-0.765
374	MODALE	LinModal	Mode	6.	-20.34955	-2.26479	-7.12209	1.316
374	MODALE	LinModal	Mode	7.	-28.92801	13.28048	-15.00533	-13.347

Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
374	MODALE	LinModal	Mode	8.	-337.20256	1039.91438	24.80283	-1.443
374	MODALE	LinModal	Mode	9.	-78.87935	-15.33694	-70.02702	7.776
374	MODALE	LinModal	Mode	10.	185.73789	-222.50328	122.25272	74.07
374	MODALE	LinModal	Mode	11.	4.69675	-52.0951	-55.14433	101.703
374	MODALE	LinModal	Mode	12.	-156.04168	-62.05878	-378.33963	79.597
374	MODALE	LinModal	Mode	13.	57.30724	-58.47714	-64.05488	172.325
374	MODALE	LinModal	Mode	14.	-147.91877	-238.6054	-536.14958	-232.591
374	MODALE	LinModal	Mode	15.	132.53214	-15.77866	495.66292	-110.028
374	MODALE	LinModal	Mode	16.	-2955.20358	-138.34644	758.74579	112.538
374	MODALE	LinModal	Mode	17.	2411.13468	-4053.67446	-126.62459	-90.346
374	MODALE	LinModal	Mode	18.	3098.13873	171.30229	643.55022	-52.165
374	MODALE	LinModal	Mode	19.	237.43864	379.18391	1620.58283	592.557
374	MODALE	LinModal	Mode	20.	-203.76488	267.43276	-912.02269	-252.974
374	MODALE	LinModal	Mode	21.	-552.20148	34.06628	-2062.51687	-125.198
374	MODALE	LinModal	Mode	22.	553.67082	211.14216	3438.70429	1052.126
374	MODALE	LinModal	Mode	23.	903.68622	-880.66143	2787.81094	1259.571
374	MODALE	LinModal	Mode	24.	275.82935	253.74284	2348.23578	-310.423
374	MODALE	LinModal	Mode	25.	-9607.76733	7719.45097	306.12633	2293.033
374	MODALE	LinModal	Mode	26.	-1661.87607	-122.2793	-5842.20438	-1118.011
374	MODALE	LinModal	Mode	27.	-98.27771	155.02374	-4437.48834	-218.507
374	MODALE	LinModal	Mode	28.	-2801.19105	2486.55945	-3472.84083	-3820.531
374	MODALE	LinModal	Mode	29.	6648.66178	2210.26354	-27.54652	-3241.46
374	MODALE	LinModal	Mode	30.	12263.72817	4751.21914	-2105.42838	-3484.326
374	MODALE	LinModal	Mode	31.	417.49834	-318.15655	-8630.31693	-2359.937
374	MODALE	LinModal	Mode	32.	1688.99305	736.84605	-6675.78787	-606.362
374	MODALE	LinModal	Mode	33.	2678.83656	-7207.29421	5980.46283	9029.287
374	MODALE	LinModal	Mode	34.	1007.18423	261.881	-13195.8372	-3532.771
374	MODALE	LinModal	Mode	35.	242.44889	493.81584	-11820.0383	-821.149
374	MODALE	LinModal	Mode	36.	6531.01967	9130.87037	-650.57984	-4098.051
374	MODALE	LinModal	Mode	37.	3417.07268	-10424.5078	4669.76612	10303.384
374	MODALE	LinModal	Mode	38.	4670.24213	-17358.8785	-5522.45686	-1817.803
374	MODALE	LinModal	Mode	39.	1859.56966	2520.26337	-15277.5087	-1968.568
374	MODALE	LinModal	Mode	40.	3443.64555	6534.86937	-22905.0717	-7437.301
374	MODALE	LinModal	Mode	41.	-418.59878	-263.61611	-13610.9201	-32.601
374	MODALE	LinModal	Mode	42.	-6453.67303	-34451.699	11930.83939	20086.458
374	MODALE	LinModal	Mode	43.	-3162.5681	-2149.25585	28273.08872	9048.838
374	MODALE	LinModal	Mode	44.	474.46666	-148.55606	-1203.89956	-4805.684
374	MODALE	LinModal	Mode	45.	2278.87001	23410.75597	5647.72005	-16364.473
374	MODALE	LinModal	Mode	46.	4748.66537	-48702.43	-1140.11003	38310.6
374	MODALE	LinModal	Mode	47.	11899.22234	-29015.3212	-1143.3968	23717.654
374	MODALE	LinModal	Mode	48.	10172.75406	-55850.953	3060.56231	29501.323
374	MODALE	LinModal	Mode	49.	-22778.6292	-14195.7788	24654.4352	17411.589
374	MODALE	LinModal	Mode	50.	13196.99178	-3054.22717	4672.45415	3547.152
374	SLC-L	LinRespSpec	Max		1.44384	0.00983	0.00309	6.189E-03
374	SLC-T	LinRespSpec	Max		0.02237	1.41751	0.00526	8.425E-03
374	SLC-V	LinRespSpec	Max		0.06072	0.01206	0.06862	8.179E-03
375	Q6-SISMA_L	LinRespSpec	Max		1.13203	2.396E-08	0.00291	4.402E-08
375	Q6-SISMA_T	LinRespSpec	Max		5.236E-08	1.11212	3.991E-08	5.657E-03
375	Q6-SISMA_V	LinRespSpec	Max		0.04813	5.476E-08	0.04613	1.200E-07
375	MODALE	LinModal	Mode	1.	4.649E-11	1.97916	-2.165E-11	-6.743E-03
375	MODALE	LinModal	Mode	2.	2.03222	-6.001E-11	-0.00029	-1.102E-11
375	MODALE	LinModal	Mode	3.	-8.284E-12	9.42542	-7.669E-13	-0.031
375	MODALE	LinModal	Mode	4.	-0.96893	-5.903E-11	-0.09484	-4.556E-11



Table: Joint Accelerations - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec2	m/sec2	m/sec2	rad/sec2
375	MODALE	LinModal	Mode	5.	1.054E-09	1.56263	8.253E-10	-0.602
375	MODALE	LinModal	Mode	6.	-21.25156	-3.745E-08	-6.79792	1.151E-07
375	MODALE	LinModal	Mode	7.	9.564E-08	14.52702	-3.239E-06	-12.725
375	MODALE	LinModal	Mode	8.	-8.444E-05	1028.40852	-2.506E-05	10.268
375	MODALE	LinModal	Mode	9.	-82.16895	-9.229E-05	-61.82353	-5.815E-05
375	MODALE	LinModal	Mode	10.	7.556E-06	-240.42377	2.843E-05	80.574
375	MODALE	LinModal	Mode	11.	18.03864	-5.875E-05	109.17079	-1.084E-04
375	MODALE	LinModal	Mode	12.	-94.3204	-0.00043	-87.34956	-8.050E-04
375	MODALE	LinModal	Mode	13.	181.45435	-7.040E-05	498.38871	-1.435E-04
375	MODALE	LinModal	Mode	14.	-0.00015	-138.97443	-0.00022	-296.457
375	MODALE	LinModal	Mode	15.	-332.53987	2.785E-05	-1020.17327	7.732E-05
375	MODALE	LinModal	Mode	16.	-3029.32226	-0.00025	697.53102	1.047E-04
375	MODALE	LinModal	Mode	17.	-7.385E-05	-3967.01279	0.00141	-205.922
375	MODALE	LinModal	Mode	18.	3081.61114	3.999E-07	505.77577	-1.663E-04
375	MODALE	LinModal	Mode	19.	0.00149	101.97242	0.00183	786.362
375	MODALE	LinModal	Mode	20.	735.86635	0.00253	1799.20561	5.010E-04
375	MODALE	LinModal	Mode	21.	-371.16719	0.00066	-1715.12575	9.553E-04
375	MODALE	LinModal	Mode	22.	-0.01109	-283.23103	-0.00187	1408.396
375	MODALE	LinModal	Mode	23.	-1071.44498	-0.00737	-2805.85729	4.276E-03
375	MODALE	LinModal	Mode	24.	762.71606	0.00093	3995.31783	4.166E-03
375	MODALE	LinModal	Mode	25.	-0.01231	8008.90163	-0.00701	2232.12
375	MODALE	LinModal	Mode	26.	0.02838	661.04136	0.0118	-1711.208
375	MODALE	LinModal	Mode	27.	197.05948	-0.00713	-3792.12106	-3.553E-03
375	MODALE	LinModal	Mode	28.	1291.83334	0.01122	8550.74752	-0.015
375	MODALE	LinModal	Mode	29.	0.03442	753.73027	0.08029	-2025.002
375	MODALE	LinModal	Mode	30.	15271.39159	0.02145	3397.89279	-0.032
375	MODALE	LinModal	Mode	31.	0.0274	120.36742	0.07425	-2725.575
375	MODALE	LinModal	Mode	32.	2288.4118	-0.00507	-5228.56155	-0.07
375	MODALE	LinModal	Mode	33.	-4786.19965	0.00213	-14343.9467	0.036
375	MODALE	LinModal	Mode	34.	0.00723	107.68637	-0.00412	-3511.312
375	MODALE	LinModal	Mode	35.	897.17404	-0.00071	-8831.49693	2.113E-03
375	MODALE	LinModal	Mode	36.	-0.00715	4885.36504	0.01336	-495.618
375	MODALE	LinModal	Mode	37.	-4027.36629	0.00927	-12461.6052	5.324E-03
375	MODALE	LinModal	Mode	38.	-0.00109	-13849.737	0.02645	-5335.857
375	MODALE	LinModal	Mode	39.	3500.99561	-0.00818	-10889.3353	-5.056E-03
375	MODALE	LinModal	Mode	40.	0.05474	2782.28155	0.02189	-4629.952
375	MODALE	LinModal	Mode	41.	-378.05319	-0.02016	-11600.8083	6.609E-03
375	MODALE	LinModal	Mode	42.	-23885.9308	-0.12234	-3985.52735	-0.066
375	MODALE	LinModal	Mode	43.	-0.11205	1029.51553	-0.02314	7054.664
375	MODALE	LinModal	Mode	44.	-5011.36759	0.04536	-8069.61071	0.028
375	MODALE	LinModal	Mode	45.	10782.29306	0.06571	10126.37885	0.124
375	MODALE	LinModal	Mode	46.	-5653.11484	0.06886	2452.39355	0.104
375	MODALE	LinModal	Mode	47.	4422.87436	-0.19885	-4748.33807	-0.223
375	MODALE	LinModal	Mode	48.	-16531.904	-0.08387	-6843.00493	-0.124
375	MODALE	LinModal	Mode	49.	-0.17278	3695.80032	0.24102	4190.925
375	MODALE	LinModal	Mode	50.	4440.05188	0.09584	-23215.7783	0.058
375	SLC-L	LinRespSpec	Max		1.44387	2.828E-08	0.00344	5.197E-08
375	SLC-T	LinRespSpec	Max		6.181E-08	1.41651	4.712E-08	6.920E-03
375	SLC-V	LinRespSpec	Max		0.06329	7.170E-08	0.06033	1.563E-07

**Table: Joint Accelerations - Absolute, Part 2 of 2**

Table: Joint Accelerations - Absolute, Part 2 of 2					
Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
268	Q6-SISMA_L	Max		4.078E-03	3.218E-03
268	Q6-SISMA_T	Max		1.845E-03	5.023E-03
268	Q6-SISMA_V	Max		0.048	3.114E-03
268	MODALE	Mode	1.	1.183E-03	2.699E-03
268	MODALE	Mode	2.	4.054E-03	-2.312E-05
268	MODALE	Mode	3.	-2.355E-03	0.504
268	MODALE	Mode	4.	1.489	-8.331E-03
268	MODALE	Mode	5.	-3.369	-0.518
268	MODALE	Mode	6.	-31.133	0.607
268	MODALE	Mode	7.	50.387	7.363
268	MODALE	Mode	8.	24.059	-116.388
268	MODALE	Mode	9.	141.478	-5.05
268	MODALE	Mode	10.	212.858	47.371
268	MODALE	Mode	11.	43.841	-7.229
268	MODALE	Mode	12.	-356.532	9.769
268	MODALE	Mode	13.	7.135	-17.894
268	MODALE	Mode	14.	501.568	0.956
268	MODALE	Mode	15.	-282.429	-96.261
268	MODALE	Mode	16.	-160.922	-18.826
268	MODALE	Mode	17.	-188.733	-880.532
268	MODALE	Mode	18.	-634.393	56.864
268	MODALE	Mode	19.	859.366	-33.697
268	MODALE	Mode	20.	-584.511	-369.4
268	MODALE	Mode	21.	-645.9	15.973
268	MODALE	Mode	22.	-1070.297	68.969
268	MODALE	Mode	23.	-1074.75	-937.255
268	MODALE	Mode	24.	-311.445	420.033
268	MODALE	Mode	25.	-633.916	-1736.107
268	MODALE	Mode	26.	-723.104	528.223
268	MODALE	Mode	27.	-231.689	-52.323
268	MODALE	Mode	28.	-1421.774	-1499.849
268	MODALE	Mode	29.	-1513.37	-3109.285
268	MODALE	Mode	30.	2466.94	-995.17
268	MODALE	Mode	31.	-35.37	-774.541
268	MODALE	Mode	32.	151.455	99.482
268	MODALE	Mode	33.	-749.309	-2213.205
268	MODALE	Mode	34.	966.029	346.939
268	MODALE	Mode	35.	1370.119	-768.64
268	MODALE	Mode	36.	4688.903	3983.247
268	MODALE	Mode	37.	1625.124	4318.131
268	MODALE	Mode	38.	-2267.642	-3638.243
268	MODALE	Mode	39.	-2377.236	919.186
268	MODALE	Mode	40.	-3189.535	314.004
268	MODALE	Mode	41.	2472.773	-607.326
268	MODALE	Mode	42.	8242.741	-9122.555
268	MODALE	Mode	43.	-5848.82	-301.583
268	MODALE	Mode	44.	1297.383	-2261.84
268	MODALE	Mode	45.	-929.187	4009.016
268	MODALE	Mode	46.	-1038.125	5503.877
268	MODALE	Mode	47.	-2728.933	-10403.973
268	MODALE	Mode	48.	-2449.051	13663.942
268	MODALE	Mode	49.	11040.257	-1419.235

**Table: Joint Accelerations - Absolute, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
268	MODALE	Mode	50.	-5580.207	7605.977
268	SLC-L	Max		4.935E-03	3.800E-03
268	SLC-T	Max		2.202E-03	5.973E-03
268	SLC-V	Max		0.064	4.066E-03
269	Q6-SISMA_L	Max		4.078E-03	3.219E-03
269	Q6-SISMA_T	Max		1.845E-03	5.023E-03
269	Q6-SISMA_V	Max		0.048	3.114E-03
269	MODALE	Mode	1.	-1.183E-03	2.699E-03
269	MODALE	Mode	2.	4.054E-03	2.312E-05
269	MODALE	Mode	3.	2.355E-03	0.504
269	MODALE	Mode	4.	1.489	8.331E-03
269	MODALE	Mode	5.	3.369	-0.518
269	MODALE	Mode	6.	-31.133	-0.607
269	MODALE	Mode	7.	-50.387	7.363
269	MODALE	Mode	8.	-24.058	-116.388
269	MODALE	Mode	9.	141.478	5.05
269	MODALE	Mode	10.	-212.858	47.371
269	MODALE	Mode	11.	43.841	7.23
269	MODALE	Mode	12.	-356.531	-9.769
269	MODALE	Mode	13.	7.136	17.894
269	MODALE	Mode	14.	-501.568	0.956
269	MODALE	Mode	15.	-282.429	96.261
269	MODALE	Mode	16.	-160.923	18.825
269	MODALE	Mode	17.	188.733	-880.532
269	MODALE	Mode	18.	-634.393	-56.863
269	MODALE	Mode	19.	-859.368	-33.695
269	MODALE	Mode	20.	-584.509	369.402
269	MODALE	Mode	21.	-645.898	-15.972
269	MODALE	Mode	22.	1070.3	68.986
269	MODALE	Mode	23.	-1074.725	937.255
269	MODALE	Mode	24.	-311.428	-420.034
269	MODALE	Mode	25.	633.915	-1736.079
269	MODALE	Mode	26.	723.083	528.125
269	MODALE	Mode	27.	-231.745	52.291
269	MODALE	Mode	28.	-1421.801	1499.848
269	MODALE	Mode	29.	1513.399	-3109.252
269	MODALE	Mode	30.	2466.863	995.164
269	MODALE	Mode	31.	35.401	-774.774
269	MODALE	Mode	32.	151.352	-99.539
269	MODALE	Mode	33.	-749.396	2213.089
269	MODALE	Mode	34.	-966.021	346.942
269	MODALE	Mode	35.	1370.124	768.634
269	MODALE	Mode	36.	-4688.91	3983.235
269	MODALE	Mode	37.	1625.13	-4318.133
269	MODALE	Mode	38.	2267.637	-3638.246
269	MODALE	Mode	39.	-2377.245	-919.191
269	MODALE	Mode	40.	3189.541	314.022
269	MODALE	Mode	41.	2472.758	607.283
269	MODALE	Mode	42.	8242.679	9122.415
269	MODALE	Mode	43.	5848.87	-301.559
269	MODALE	Mode	44.	1297.42	2261.956
269	MODALE	Mode	45.	-929.136	-4008.798
269	MODALE	Mode	46.	-1038.027	-5503.657

**Table: Joint Accelerations - Absolute, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
269	MODALE	Mode	47.	-2729.046	10403.655
269	MODALE	Mode	48.	-2449.226	-13664.384
269	MODALE	Mode	49.	-11040.047	-1418.806
269	MODALE	Mode	50.	-5580.2	-7605.956
269	SLC-L	Max		4.935E-03	3.800E-03
269	SLC-T	Max		2.202E-03	5.973E-03
269	SLC-V	Max		0.064	4.066E-03
270	Q6-SISMA_L	Max		3.634E-03	8.348E-08
270	Q6-SISMA_T	Max		1.703E-08	4.801E-03
270	Q6-SISMA_V	Max		0.045	2.345E-07
270	MODALE	Mode	1.	-5.052E-12	3.202E-03
270	MODALE	Mode	2.	4.035E-03	8.341E-12
270	MODALE	Mode	3.	2.084E-13	0.501
270	MODALE	Mode	4.	1.484	1.677E-11
270	MODALE	Mode	5.	-9.560E-10	-0.414
270	MODALE	Mode	6.	-30.428	1.634E-08
270	MODALE	Mode	7.	-8.552E-08	7.241
270	MODALE	Mode	8.	-3.893E-05	-108.415
270	MODALE	Mode	9.	130.995	2.346E-05
270	MODALE	Mode	10.	4.813E-06	56.546
270	MODALE	Mode	11.	-120.821	1.399E-05
270	MODALE	Mode	12.	-123.452	-2.128E-04
270	MODALE	Mode	13.	435.993	-9.729E-05
270	MODALE	Mode	14.	1.485E-05	75.587
270	MODALE	Mode	15.	715.395	-1.053E-04
270	MODALE	Mode	16.	-80.276	2.635E-04
270	MODALE	Mode	17.	-3.399E-05	-793.598
270	MODALE	Mode	18.	-509.115	3.994E-04
270	MODALE	Mode	19.	5.916E-05	234.285
270	MODALE	Mode	20.	1478.262	-3.509E-03
270	MODALE	Mode	21.	-425.157	-1.453E-04
270	MODALE	Mode	22.	2.431E-04	-517.659
270	MODALE	Mode	23.	2286.874	-2.112E-03
270	MODALE	Mode	24.	-1391.945	-4.324E-03
270	MODALE	Mode	25.	-4.689E-03	-1537.231
270	MODALE	Mode	26.	7.662E-03	-397.56
270	MODALE	Mode	27.	-75.431	0.034
270	MODALE	Mode	28.	2551.726	0.016
270	MODALE	Mode	29.	1.904E-03	-3622.614
270	MODALE	Mode	30.	2442.668	0.07
270	MODALE	Mode	31.	0.057	318.958
270	MODALE	Mode	32.	-71.478	0.111
270	MODALE	Mode	33.	2552.537	0.092
270	MODALE	Mode	34.	-6.672E-03	-1090.832
270	MODALE	Mode	35.	1357.346	-4.984E-03
270	MODALE	Mode	36.	4.398E-03	9930.808
270	MODALE	Mode	37.	-1472.451	-6.897E-03
270	MODALE	Mode	38.	-2.002E-03	625.552
270	MODALE	Mode	39.	-1935.218	0.019
270	MODALE	Mode	40.	9.021E-03	760.079
270	MODALE	Mode	41.	1968.498	0.012
270	MODALE	Mode	42.	3651.707	0.102
270	MODALE	Mode	43.	0.026	68.189

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
270	MODALE	Mode	44.	-2767.534	-0.036
270	MODALE	Mode	45.	-352.7	-0.07
270	MODALE	Mode	46.	-496.39	-0.15
270	MODALE	Mode	47.	-6284.034	0.165
270	MODALE	Mode	48.	6590.465	0.222
270	MODALE	Mode	49.	0.142	12649.824
270	MODALE	Mode	50.	590.541	-0.085
270	SLC-L	Max		4.425E-03	9.856E-08
270	SLC-T	Max		2.011E-08	5.731E-03
270	SLC-V	Max		0.06	3.054E-07
271	Q6-SISMA_L	Max		3.470E-03	2.374E-03
271	Q6-SISMA_T	Max		1.932E-03	4.808E-03
271	Q6-SISMA_V	Max		0.043	2.423E-03
271	MODALE	Mode	1.	1.135E-03	2.825E-03
271	MODALE	Mode	2.	2.797E-03	-1.983E-05
271	MODALE	Mode	3.	-3.090E-03	0.503
271	MODALE	Mode	4.	1.461	-6.800E-03
271	MODALE	Mode	5.	-3.299	-0.494
271	MODALE	Mode	6.	-28.957	0.491
271	MODALE	Mode	7.	46.676	6.48
271	MODALE	Mode	8.	19.327	-117.632
271	MODALE	Mode	9.	119.793	-4.154
271	MODALE	Mode	10.	178.892	41.881
271	MODALE	Mode	11.	39.706	4.683
271	MODALE	Mode	12.	-261.339	0.693
271	MODALE	Mode	13.	-12.856	-35.327
271	MODALE	Mode	14.	351.477	-11.454
271	MODALE	Mode	15.	-217.45	-97.318
271	MODALE	Mode	16.	-3.868	-10.734
271	MODALE	Mode	17.	-173.01	-856.963
271	MODALE	Mode	18.	-389.719	51.013
271	MODALE	Mode	19.	404.617	-35.319
271	MODALE	Mode	20.	-379.352	-256.902
271	MODALE	Mode	21.	-61.205	27.188
271	MODALE	Mode	22.	-130.342	15.44
271	MODALE	Mode	23.	-293.335	-486.667
271	MODALE	Mode	24.	337.392	236.691
271	MODALE	Mode	25.	-592.368	-1604.965
271	MODALE	Mode	26.	700.517	337.94
271	MODALE	Mode	27.	856.026	-36.825
271	MODALE	Mode	28.	-539.162	-609.864
271	MODALE	Mode	29.	-989.496	-2782.069
271	MODALE	Mode	30.	2422.962	-686.556
271	MODALE	Mode	31.	-1906.666	-427.847
271	MODALE	Mode	32.	-1245.038	53.364
271	MODALE	Mode	33.	453.71	-863.938
271	MODALE	Mode	34.	3408.515	-82.736
271	MODALE	Mode	35.	3509.441	-450.334
271	MODALE	Mode	36.	3940.229	3549.896
271	MODALE	Mode	37.	-836.087	1573.459
271	MODALE	Mode	38.	-2263.266	-2975.306
271	MODALE	Mode	39.	-4711.639	546.709
271	MODALE	Mode	40.	-6453.292	771.53

**Table: Joint Accelerations - Absolute, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
271	MODALE	Mode	41.	4356.427	-264.5
271	MODALE	Mode	42.	7686.557	-6309.856
271	MODALE	Mode	43.	-8946.092	239.705
271	MODALE	Mode	44.	653.842	-1766.968
271	MODALE	Mode	45.	419.633	2944.479
271	MODALE	Mode	46.	-707.184	3951.981
271	MODALE	Mode	47.	-664.987	-6598.109
271	MODALE	Mode	48.	-3151.827	9654.142
271	MODALE	Mode	49.	10238.499	218.891
271	MODALE	Mode	50.	-1696.334	7877.356
271	SLC-L	Max		4.165E-03	2.803E-03
271	SLC-T	Max		2.302E-03	5.725E-03
271	SLC-V	Max		0.056	3.165E-03
272	Q6-SISMA_L	Max		3.470E-03	2.374E-03
272	Q6-SISMA_T	Max		1.932E-03	4.808E-03
272	Q6-SISMA_V	Max		0.043	2.423E-03
272	MODALE	Mode	1.	-1.135E-03	2.825E-03
272	MODALE	Mode	2.	2.797E-03	1.983E-05
272	MODALE	Mode	3.	3.090E-03	0.503
272	MODALE	Mode	4.	1.461	6.800E-03
272	MODALE	Mode	5.	3.299	-0.494
272	MODALE	Mode	6.	-28.957	-0.491
272	MODALE	Mode	7.	-46.676	6.48
272	MODALE	Mode	8.	-19.327	-117.632
272	MODALE	Mode	9.	119.793	4.155
272	MODALE	Mode	10.	-178.892	41.881
272	MODALE	Mode	11.	39.706	-4.683
272	MODALE	Mode	12.	-261.339	-0.693
272	MODALE	Mode	13.	-12.856	35.327
272	MODALE	Mode	14.	-351.477	-11.455
272	MODALE	Mode	15.	-217.45	97.318
272	MODALE	Mode	16.	-3.869	10.734
272	MODALE	Mode	17.	173.01	-856.962
272	MODALE	Mode	18.	-389.72	-51.013
272	MODALE	Mode	19.	-404.618	-35.318
272	MODALE	Mode	20.	-379.35	256.903
272	MODALE	Mode	21.	-61.201	-27.188
272	MODALE	Mode	22.	130.346	15.451
272	MODALE	Mode	23.	-293.307	486.67
272	MODALE	Mode	24.	337.411	-236.691
272	MODALE	Mode	25.	592.372	-1604.949
272	MODALE	Mode	26.	-700.536	337.874
272	MODALE	Mode	27.	855.981	36.826
272	MODALE	Mode	28.	-539.19	609.87
272	MODALE	Mode	29.	989.509	-2782.039
272	MODALE	Mode	30.	2422.916	686.588
272	MODALE	Mode	31.	1906.664	-427.985
272	MODALE	Mode	32.	-1245.107	-53.351
272	MODALE	Mode	33.	453.661	863.91
272	MODALE	Mode	34.	-3408.511	-82.735
272	MODALE	Mode	35.	3509.446	450.328
272	MODALE	Mode	36.	-3940.232	3549.889
272	MODALE	Mode	37.	-836.083	-1573.464

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
272	MODALE	Mode	38.	2263.266	-2975.309
272	MODALE	Mode	39.	-4711.645	-546.704
272	MODALE	Mode	40.	6453.305	771.531
272	MODALE	Mode	41.	4356.439	264.498
272	MODALE	Mode	42.	7686.543	6309.86
272	MODALE	Mode	43.	8946.116	239.723
272	MODALE	Mode	44.	653.843	1766.995
272	MODALE	Mode	45.	419.629	-2944.42
272	MODALE	Mode	46.	-707.126	-3951.967
272	MODALE	Mode	47.	-665.001	6598.02
272	MODALE	Mode	48.	-3151.902	-9654.207
272	MODALE	Mode	49.	-10238.499	219.172
272	MODALE	Mode	50.	-1696.292	-7877.412
272	SLC-L	Max		4.165E-03	2.803E-03
272	SLC-T	Max		2.302E-03	5.725E-03
272	SLC-V	Max		0.056	3.165E-03
273	Q6-SISMA_L	Max		3.007E-03	2.252E-08
273	Q6-SISMA_T	Max		2.038E-08	4.957E-03
273	Q6-SISMA_V	Max		0.04	8.620E-08
273	MODALE	Mode	1.	-1.979E-12	2.854E-03
273	MODALE	Mode	2.	2.803E-03	6.989E-12
273	MODALE	Mode	3.	-1.057E-13	0.503
273	MODALE	Mode	4.	1.457	1.917E-11
273	MODALE	Mode	5.	-4.591E-10	-0.466
273	MODALE	Mode	6.	-28.342	3.362E-08
273	MODALE	Mode	7.	8.766E-09	7.626
273	MODALE	Mode	8.	-1.328E-05	-112.266
273	MODALE	Mode	9.	111.387	2.439E-05
273	MODALE	Mode	10.	-6.924E-07	54.637
273	MODALE	Mode	11.	-112.357	5.235E-05
273	MODALE	Mode	12.	-68.05	1.111E-04
273	MODALE	Mode	13.	362.934	-8.319E-07
273	MODALE	Mode	14.	7.869E-05	45.117
273	MODALE	Mode	15.	568.66	6.493E-06
273	MODALE	Mode	16.	37.62	-2.087E-05
273	MODALE	Mode	17.	-5.581E-05	-848.25
273	MODALE	Mode	18.	-330.718	3.474E-04
273	MODALE	Mode	19.	-9.461E-04	103.708
273	MODALE	Mode	20.	985.958	-1.854E-03
273	MODALE	Mode	21.	-20.428	-3.636E-04
273	MODALE	Mode	22.	-3.226E-03	-196.176
273	MODALE	Mode	23.	1213.096	-4.061E-03
273	MODALE	Mode	24.	-300.827	-4.011E-03
273	MODALE	Mode	25.	-8.410E-03	-1676.752
273	MODALE	Mode	26.	0.019	177.254
273	MODALE	Mode	27.	613.732	8.704E-03
273	MODALE	Mode	28.	350.94	6.608E-03
273	MODALE	Mode	29.	4.987E-03	-3370.706
273	MODALE	Mode	30.	2034.264	0.017
273	MODALE	Mode	31.	0.08	-475.959
273	MODALE	Mode	32.	-804.774	0.032
273	MODALE	Mode	33.	-322.767	8.738E-03
273	MODALE	Mode	34.	-6.914E-03	162.793



**Table: Joint Accelerations - Absolute, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
273	MODALE	Mode	35.	2185.753	-3.577E-03
273	MODALE	Mode	36.	7.754E-03	6463.399
273	MODALE	Mode	37.	3734.784	-3.408E-03
273	MODALE	Mode	38.	9.976E-05	-2026.034
273	MODALE	Mode	39.	-3055.015	5.911E-03
273	MODALE	Mode	40.	-4.810E-03	-497.684
273	MODALE	Mode	41.	2992.726	-0.019
273	MODALE	Mode	42.	1195.389	-8.618E-03
273	MODALE	Mode	43.	0.021	-1598.158
273	MODALE	Mode	44.	-3222.417	0.024
273	MODALE	Mode	45.	1335.596	0.035
273	MODALE	Mode	46.	-300.836	-3.734E-03
273	MODALE	Mode	47.	-7942.28	-6.232E-03
273	MODALE	Mode	48.	8282.635	-0.035
273	MODALE	Mode	49.	0.219	5229.513
273	MODALE	Mode	50.	-5165.815	-0.028
273	SLC-L	Max		3.628E-03	2.658E-08
273	SLC-T	Max		2.406E-08	5.900E-03
273	SLC-V	Max		0.053	1.123E-07
274	Q6-SISMA_L	Max		2.459E-03	1.392E-03
274	Q6-SISMA_T	Max		1.478E-03	4.606E-03
274	Q6-SISMA_V	Max		0.032	1.448E-03
274	MODALE	Mode	1.	1.063E-03	2.779E-03
274	MODALE	Mode	2.	1.711E-03	5.693E-06
274	MODALE	Mode	3.	-3.435E-03	0.504
274	MODALE	Mode	4.	1.379	-3.529E-03
274	MODALE	Mode	5.	-3.086	-0.454
274	MODALE	Mode	6.	-22.755	0.273
274	MODALE	Mode	7.	36.179	5.977
274	MODALE	Mode	8.	6.518	-117.091
274	MODALE	Mode	9.	61.995	-2.428
274	MODALE	Mode	10.	89.568	39.713
274	MODALE	Mode	11.	30.29	-7.788
274	MODALE	Mode	12.	-31.687	17.15
274	MODALE	Mode	13.	-62.626	22.385
274	MODALE	Mode	14.	-6.018	-15.7
274	MODALE	Mode	15.	-68.683	60.253
274	MODALE	Mode	16.	325.469	-3.935
274	MODALE	Mode	17.	-131.854	-836.709
274	MODALE	Mode	18.	127.927	16.072
274	MODALE	Mode	19.	-535.3	-37.953
274	MODALE	Mode	20.	61.37	139.576
274	MODALE	Mode	21.	979.34	-11.244
274	MODALE	Mode	22.	1504.091	-0.752
274	MODALE	Mode	23.	1069.51	270.776
274	MODALE	Mode	24.	1173.503	-148.897
274	MODALE	Mode	25.	-446.977	-1508.528
274	MODALE	Mode	26.	2622.859	242.644
274	MODALE	Mode	27.	1894.004	-76.093
274	MODALE	Mode	28.	972.956	474.786
274	MODALE	Mode	29.	-83.453	-2474.412
274	MODALE	Mode	30.	1940.026	-186.851
274	MODALE	Mode	31.	-3519.041	-204.456



Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
274	MODALE	Mode	32.	-1825.512	46.51
274	MODALE	Mode	33.	1995.931	453.179
274	MODALE	Mode	34.	4010.544	-315.215
274	MODALE	Mode	35.	2674.247	-134.867
274	MODALE	Mode	36.	1967.157	1808.166
274	MODALE	Mode	37.	-3204.016	-531.102
274	MODALE	Mode	38.	-1178.922	-2996.372
274	MODALE	Mode	39.	-2506.235	207.432
274	MODALE	Mode	40.	-4571.923	1026.378
274	MODALE	Mode	41.	1339.148	-105.516
274	MODALE	Mode	42.	4335.576	-2953.675
274	MODALE	Mode	43.	-4214.177	359.257
274	MODALE	Mode	44.	921.472	-2148.758
274	MODALE	Mode	45.	-931.484	918.236
274	MODALE	Mode	46.	-318.615	1337.038
274	MODALE	Mode	47.	637.565	-3623.755
274	MODALE	Mode	48.	-2134.856	6495.699
274	MODALE	Mode	49.	3253.984	-1615.295
274	MODALE	Mode	50.	1587.771	6113.398
274	SLC-L	Max		2.939E-03	1.644E-03
274	SLC-T	Max		1.769E-03	5.487E-03
274	SLC-V	Max		0.042	1.890E-03
275	Q6-SISMA_L	Max		2.459E-03	1.392E-03
275	Q6-SISMA_T	Max		1.478E-03	4.606E-03
275	Q6-SISMA_V	Max		0.032	1.448E-03
275	MODALE	Mode	1.	-1.063E-03	2.779E-03
275	MODALE	Mode	2.	1.711E-03	-5.693E-06
275	MODALE	Mode	3.	3.435E-03	0.504
275	MODALE	Mode	4.	1.379	3.529E-03
275	MODALE	Mode	5.	3.086	-0.454
275	MODALE	Mode	6.	-22.755	-0.273
275	MODALE	Mode	7.	-36.179	5.977
275	MODALE	Mode	8.	-6.518	-117.091
275	MODALE	Mode	9.	61.995	2.428
275	MODALE	Mode	10.	-89.568	39.713
275	MODALE	Mode	11.	30.29	7.788
275	MODALE	Mode	12.	-31.687	-17.15
275	MODALE	Mode	13.	-62.626	-22.385
275	MODALE	Mode	14.	6.017	-15.7
275	MODALE	Mode	15.	-68.683	-60.253
275	MODALE	Mode	16.	325.469	3.935
275	MODALE	Mode	17.	131.854	-836.709
275	MODALE	Mode	18.	127.927	-16.072
275	MODALE	Mode	19.	535.301	-37.953
275	MODALE	Mode	20.	61.369	-139.577
275	MODALE	Mode	21.	979.341	11.243
275	MODALE	Mode	22.	-1504.086	-0.747
275	MODALE	Mode	23.	1069.518	-270.774
275	MODALE	Mode	24.	1173.507	148.897
275	MODALE	Mode	25.	446.983	-1508.519
275	MODALE	Mode	26.	-2622.876	242.614
275	MODALE	Mode	27.	1893.987	76.095
275	MODALE	Mode	28.	972.943	-474.784

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
275	MODALE	Mode	29.	83.449	-2474.387
275	MODALE	Mode	30.	1940.009	186.841
275	MODALE	Mode	31.	3519.016	-204.499
275	MODALE	Mode	32.	-1825.527	-46.502
275	MODALE	Mode	33.	1995.916	-453.196
275	MODALE	Mode	34.	-4010.551	-315.213
275	MODALE	Mode	35.	2674.251	134.863
275	MODALE	Mode	36.	-1967.153	1808.163
275	MODALE	Mode	37.	-3204.012	531.098
275	MODALE	Mode	38.	1178.928	-2996.373
275	MODALE	Mode	39.	-2506.249	-207.43
275	MODALE	Mode	40.	4571.931	1026.372
275	MODALE	Mode	41.	1339.169	105.498
275	MODALE	Mode	42.	4335.573	2953.69
275	MODALE	Mode	43.	4214.173	359.252
275	MODALE	Mode	44.	921.441	2148.778
275	MODALE	Mode	45.	-931.538	-918.193
275	MODALE	Mode	46.	-318.588	-1337.045
275	MODALE	Mode	47.	637.644	3623.75
275	MODALE	Mode	48.	-2134.843	-6495.726
275	MODALE	Mode	49.	-3254.14	-1615.371
275	MODALE	Mode	50.	1587.877	-6113.385
275	SLC-L	Max		2.939E-03	1.644E-03
275	SLC-T	Max		1.769E-03	5.487E-03
275	SLC-V	Max		0.042	1.890E-03
276	Q6-SISMA_L	Max		2.027E-03	1.267E-08
276	Q6-SISMA_T	Max		1.958E-08	4.303E-03
276	Q6-SISMA_V	Max		0.031	3.253E-08
276	MODALE	Mode	1.	3.225E-12	2.477E-03
276	MODALE	Mode	2.	1.707E-03	4.578E-12
276	MODALE	Mode	3.	-6.545E-13	0.505
276	MODALE	Mode	4.	1.375	1.707E-11
276	MODALE	Mode	5.	5.834E-10	-0.449
276	MODALE	Mode	6.	-22.307	4.157E-08
276	MODALE	Mode	7.	-7.671E-08	5.134
276	MODALE	Mode	8.	3.038E-05	-118.524
276	MODALE	Mode	9.	58.009	2.396E-05
276	MODALE	Mode	10.	-1.333E-06	32.44
276	MODALE	Mode	11.	-92.638	4.142E-05
276	MODALE	Mode	12.	71.793	1.410E-04
276	MODALE	Mode	13.	186.744	1.994E-05
276	MODALE	Mode	14.	1.105E-04	-44.37
276	MODALE	Mode	15.	225.785	5.984E-05
276	MODALE	Mode	16.	280.839	-1.175E-04
276	MODALE	Mode	17.	-1.519E-04	-801.981
276	MODALE	Mode	18.	69.712	6.107E-06
276	MODALE	Mode	19.	-1.758E-03	-129.367
276	MODALE	Mode	20.	-107.3	7.142E-04
276	MODALE	Mode	21.	718.707	1.925E-04
276	MODALE	Mode	22.	-5.000E-03	231.828
276	MODALE	Mode	23.	-1024.817	-1.395E-03
276	MODALE	Mode	24.	1580.628	-2.434E-04
276	MODALE	Mode	25.	-8.539E-03	-1337.835

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
276	MODALE	Mode	26.	0.02	651.381
276	MODALE	Mode	27.	1301.718	-3.298E-03
276	MODALE	Mode	28.	-3422.863	-1.677E-03
276	MODALE	Mode	29.	7.235E-03	-1880.918
276	MODALE	Mode	30.	985.54	-6.804E-03
276	MODALE	Mode	31.	0.065	-882.728
276	MODALE	Mode	32.	-1051.932	-0.019
276	MODALE	Mode	33.	-4492.436	-0.014
276	MODALE	Mode	34.	-3.736E-03	798.271
276	MODALE	Mode	35.	1316.836	-2.037E-03
276	MODALE	Mode	36.	7.582E-03	1192.366
276	MODALE	Mode	37.	8871.669	-1.621E-03
276	MODALE	Mode	38.	2.122E-03	-2093.091
276	MODALE	Mode	39.	-1746.179	1.757E-03
276	MODALE	Mode	40.	-0.014	-479.156
276	MODALE	Mode	41.	1496.54	-0.012
276	MODALE	Mode	42.	-1350.164	-0.017
276	MODALE	Mode	43.	-2.414E-03	-391.819
276	MODALE	Mode	44.	-2097.129	0.029
276	MODALE	Mode	45.	1257.15	0.035
276	MODALE	Mode	46.	65.353	0.01
276	MODALE	Mode	47.	-6847.023	-0.042
276	MODALE	Mode	48.	6062.535	-0.059
276	MODALE	Mode	49.	0.081	-1586.571
276	MODALE	Mode	50.	-6953.436	-0.043
276	SLC-L	Max		2.436E-03	1.496E-08
276	SLC-T	Max		2.311E-08	5.121E-03
276	SLC-V	Max		0.041	4.240E-08
277	Q6-SISMA_L	Max		1.398E-03	9.645E-04
277	Q6-SISMA_T	Max		1.109E-03	3.647E-03
277	Q6-SISMA_V	Max		0.029	9.979E-04
277	MODALE	Mode	1.	1.011E-03	2.449E-03
277	MODALE	Mode	2.	7.631E-04	7.070E-06
277	MODALE	Mode	3.	-3.682E-03	0.505
277	MODALE	Mode	4.	1.243	-1.309E-03
277	MODALE	Mode	5.	-2.735	-0.427
277	MODALE	Mode	6.	-13.303	0.047
277	MODALE	Mode	7.	20.355	3.732
277	MODALE	Mode	8.	-10.746	-117.
277	MODALE	Mode	9.	-15.066	0.273
277	MODALE	Mode	10.	-27.573	22.493
277	MODALE	Mode	11.	29.483	6.322
277	MODALE	Mode	12.	201.378	-8.615
277	MODALE	Mode	13.	-139.493	-10.468
277	MODALE	Mode	14.	-375.547	-58.167
277	MODALE	Mode	15.	29.015	5.657
277	MODALE	Mode	16.	555.835	-10.754
277	MODALE	Mode	17.	-82.577	-697.216
277	MODALE	Mode	18.	482.82	-10.373
277	MODALE	Mode	19.	-1150.62	-89.422
277	MODALE	Mode	20.	342.191	141.565
277	MODALE	Mode	21.	1257.43	-33.691
277	MODALE	Mode	22.	1856.299	22.274

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
277	MODALE	Mode	23.	1398.949	480.774
277	MODALE	Mode	24.	679.868	-252.727
277	MODALE	Mode	25.	-234.072	-906.064
277	MODALE	Mode	26.	1817.626	67.011
277	MODALE	Mode	27.	493.017	-47.922
277	MODALE	Mode	28.	1324.681	800.298
277	MODALE	Mode	29.	169.234	-920.64
277	MODALE	Mode	30.	1109.873	41.19
277	MODALE	Mode	31.	-814.648	71.85
277	MODALE	Mode	32.	782.765	2.504
277	MODALE	Mode	33.	1446.38	671.193
277	MODALE	Mode	34.	-1119.827	-101.125
277	MODALE	Mode	35.	-2319.908	-14.268
277	MODALE	Mode	36.	541.344	-1505.631
277	MODALE	Mode	37.	-945.935	-55.607
277	MODALE	Mode	38.	561.376	-896.869
277	MODALE	Mode	39.	3031.119	65.283
277	MODALE	Mode	40.	3543.173	20.696
277	MODALE	Mode	41.	-2260.683	-35.476
277	MODALE	Mode	42.	470.986	-1854.633
277	MODALE	Mode	43.	4627.09	-214.823
277	MODALE	Mode	44.	839.775	-1491.667
277	MODALE	Mode	45.	-769.907	602.84
277	MODALE	Mode	46.	-92.446	1161.249
277	MODALE	Mode	47.	-216.086	-4292.088
277	MODALE	Mode	48.	748.106	5098.919
277	MODALE	Mode	49.	-581.537	-2203.543
277	MODALE	Mode	50.	-1615.722	2430.539
277	SLC-L	Max		1.663E-03	1.139E-03
277	SLC-T	Max		1.337E-03	4.354E-03
277	SLC-V	Max		0.038	1.304E-03
278	Q6-SISMA_L	Max		1.398E-03	9.645E-04
278	Q6-SISMA_T	Max		1.109E-03	3.647E-03
278	Q6-SISMA_V	Max		0.029	9.979E-04
278	MODALE	Mode	1.	-1.011E-03	2.449E-03
278	MODALE	Mode	2.	7.631E-04	-7.070E-06
278	MODALE	Mode	3.	3.682E-03	0.505
278	MODALE	Mode	4.	1.243	1.309E-03
278	MODALE	Mode	5.	2.735	-0.427
278	MODALE	Mode	6.	-13.303	-0.047
278	MODALE	Mode	7.	-20.355	3.732
278	MODALE	Mode	8.	10.746	-117.
278	MODALE	Mode	9.	-15.066	-0.273
278	MODALE	Mode	10.	27.573	22.493
278	MODALE	Mode	11.	29.483	-6.322
278	MODALE	Mode	12.	201.378	8.615
278	MODALE	Mode	13.	-139.494	10.468
278	MODALE	Mode	14.	375.546	-58.167
278	MODALE	Mode	15.	29.015	-5.657
278	MODALE	Mode	16.	555.835	10.754
278	MODALE	Mode	17.	82.577	-697.217
278	MODALE	Mode	18.	482.82	10.372
278	MODALE	Mode	19.	1150.621	-89.421

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
278	MODALE	Mode	20.	342.19	-141.565
278	MODALE	Mode	21.	1257.428	33.691
278	MODALE	Mode	22.	-1856.297	22.278
278	MODALE	Mode	23.	1398.938	-480.779
278	MODALE	Mode	24.	679.86	252.726
278	MODALE	Mode	25.	234.074	-906.054
278	MODALE	Mode	26.	-1817.636	66.982
278	MODALE	Mode	27.	493.024	47.916
278	MODALE	Mode	28.	1324.685	-800.305
278	MODALE	Mode	29.	-169.226	-920.634
278	MODALE	Mode	30.	1109.848	-41.232
278	MODALE	Mode	31.	814.668	71.8
278	MODALE	Mode	32.	782.748	-2.543
278	MODALE	Mode	33.	1446.376	-671.2
278	MODALE	Mode	34.	1119.816	-101.123
278	MODALE	Mode	35.	-2319.908	14.268
278	MODALE	Mode	36.	-541.336	-1505.632
278	MODALE	Mode	37.	-945.931	55.605
278	MODALE	Mode	38.	-561.373	-896.866
278	MODALE	Mode	39.	3031.105	-65.284
278	MODALE	Mode	40.	-3543.168	20.7
278	MODALE	Mode	41.	-2260.678	35.463
278	MODALE	Mode	42.	470.956	1854.628
278	MODALE	Mode	43.	-4627.108	-214.836
278	MODALE	Mode	44.	839.787	1491.692
278	MODALE	Mode	45.	-769.899	-602.837
278	MODALE	Mode	46.	-92.426	-1161.272
278	MODALE	Mode	47.	-216.104	4292.133
278	MODALE	Mode	48.	748.119	-5098.946
278	MODALE	Mode	49.	581.503	-2203.747
278	MODALE	Mode	50.	-1615.716	-2430.553
278	SLC-L	Max		1.663E-03	1.139E-03
278	SLC-T	Max		1.337E-03	4.354E-03
278	SLC-V	Max		0.038	1.304E-03
279	Q6-SISMA_L	Max		1.213E-03	6.206E-09
279	Q6-SISMA_T	Max		1.445E-08	3.605E-03
279	Q6-SISMA_V	Max		0.027	3.827E-08
279	MODALE	Mode	1.	4.186E-12	2.381E-03
279	MODALE	Mode	2.	7.561E-04	2.821E-12
279	MODALE	Mode	3.	-7.348E-13	0.505
279	MODALE	Mode	4.	1.239	9.707E-12
279	MODALE	Mode	5.	1.242E-09	-0.373
279	MODALE	Mode	6.	-12.991	1.733E-08
279	MODALE	Mode	7.	-1.730E-07	3.76
279	MODALE	Mode	8.	3.641E-05	-113.41
279	MODALE	Mode	9.	-15.314	1.793E-05
279	MODALE	Mode	10.	2.745E-06	22.781
279	MODALE	Mode	11.	-86.972	-6.048E-07
279	MODALE	Mode	12.	245.878	7.863E-05
279	MODALE	Mode	13.	36.121	2.007E-05
279	MODALE	Mode	14.	-8.417E-06	-69.523
279	MODALE	Mode	15.	-44.932	5.703E-05
279	MODALE	Mode	16.	462.984	-9.133E-05

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
279	MODALE	Mode	17.	-4.331E-06	-673.997
279	MODALE	Mode	18.	363.802	-3.008E-05
279	MODALE	Mode	19.	-5.559E-04	-180.084
279	MODALE	Mode	20.	-933.311	3.687E-04
279	MODALE	Mode	21.	942.141	3.458E-04
279	MODALE	Mode	22.	3.099E-04	265.317
279	MODALE	Mode	23.	-2435.587	5.340E-03
279	MODALE	Mode	24.	1911.92	3.254E-03
279	MODALE	Mode	25.	-1.643E-04	-899.17
279	MODALE	Mode	26.	-2.296E-03	412.819
279	MODALE	Mode	27.	383.55	-4.242E-03
279	MODALE	Mode	28.	-4220.301	-3.760E-03
279	MODALE	Mode	29.	-6.746E-03	-1111.076
279	MODALE	Mode	30.	348.596	-1.009E-03
279	MODALE	Mode	31.	-0.012	-144.508
279	MODALE	Mode	32.	606.41	-3.717E-03
279	MODALE	Mode	33.	-3740.278	2.625E-03
279	MODALE	Mode	34.	3.155E-03	-635.127
279	MODALE	Mode	35.	-1537.431	-9.862E-04
279	MODALE	Mode	36.	-4.681E-04	-192.504
279	MODALE	Mode	37.	3155.199	-1.317E-03
279	MODALE	Mode	38.	1.423E-03	257.825
279	MODALE	Mode	39.	1546.135	1.324E-03
279	MODALE	Mode	40.	1.722E-03	1839.888
279	MODALE	Mode	41.	-781.148	-6.969E-03
279	MODALE	Mode	42.	856.139	0.026
279	MODALE	Mode	43.	-8.986E-03	2715.356
279	MODALE	Mode	44.	-716.701	-4.465E-03
279	MODALE	Mode	45.	-585.592	-6.662E-03
279	MODALE	Mode	46.	429.091	-0.025
279	MODALE	Mode	47.	-1042.781	0.032
279	MODALE	Mode	48.	-645.291	0.022
279	MODALE	Mode	49.	-0.178	-2732.363
279	MODALE	Mode	50.	4300.87	-6.314E-03
279	SLC-L	Max		1.447E-03	7.327E-09
279	SLC-T	Max		1.706E-08	4.302E-03
279	SLC-V	Max		0.035	4.996E-08
280	Q6-SISMA_L	Max		9.207E-04	5.257E-04
280	Q6-SISMA_T	Max		1.004E-03	3.120E-03
280	Q6-SISMA_V	Max		0.032	9.584E-04
280	MODALE	Mode	1.	9.737E-04	2.317E-03
280	MODALE	Mode	2.	2.031E-04	5.324E-06
280	MODALE	Mode	3.	-3.739E-03	0.506
280	MODALE	Mode	4.	1.122	-5.917E-04
280	MODALE	Mode	5.	-2.429	-0.492
280	MODALE	Mode	6.	-5.568	-0.051
280	MODALE	Mode	7.	7.498	1.82
280	MODALE	Mode	8.	-23.171	-115.875
280	MODALE	Mode	9.	-68.235	1.265
280	MODALE	Mode	10.	-107.262	3.107
280	MODALE	Mode	11.	28.011	31.844
280	MODALE	Mode	12.	311.876	-33.345
280	MODALE	Mode	13.	-168.034	-66.699

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
280	MODALE	Mode	14.	-540.357	-103.862
280	MODALE	Mode	15.	80.026	-58.315
280	MODALE	Mode	16.	561.953	-7.585
280	MODALE	Mode	17.	-58.161	-531.298
280	MODALE	Mode	18.	471.604	-1.241
280	MODALE	Mode	19.	-1109.492	-131.626
280	MODALE	Mode	20.	399.242	168.895
280	MODALE	Mode	21.	769.72	0.881
280	MODALE	Mode	22.	1012.408	15.777
280	MODALE	Mode	23.	822.403	669.964
280	MODALE	Mode	24.	-344.046	-254.243
280	MODALE	Mode	25.	-123.739	-273.413
280	MODALE	Mode	26.	-178.532	-141.351
280	MODALE	Mode	27.	-1138.689	53.98
280	MODALE	Mode	28.	583.779	855.011
280	MODALE	Mode	29.	-120.481	471.061
280	MODALE	Mode	30.	684.586	56.459
280	MODALE	Mode	31.	2026.889	340.76
280	MODALE	Mode	32.	2327.15	-125.133
280	MODALE	Mode	33.	-26.225	385.094
280	MODALE	Mode	34.	-3747.575	-53.636
280	MODALE	Mode	35.	-3027.785	154.416
280	MODALE	Mode	36.	757.27	-2828.86
280	MODALE	Mode	37.	1779.664	950.858
280	MODALE	Mode	38.	890.412	1509.733
280	MODALE	Mode	39.	2143.701	-171.85
280	MODALE	Mode	40.	3961.064	-487.795
280	MODALE	Mode	41.	523.313	159.282
280	MODALE	Mode	42.	-799.887	-1309.477
280	MODALE	Mode	43.	2223.971	-43.347
280	MODALE	Mode	44.	-548.249	-288.1
280	MODALE	Mode	45.	2576.79	790.123
280	MODALE	Mode	46.	-104.717	1020.92
280	MODALE	Mode	47.	433.401	-3247.075
280	MODALE	Mode	48.	1548.497	2800.192
280	MODALE	Mode	49.	3149.715	-391.408
280	MODALE	Mode	50.	-3272.996	-406.459
280	SLC-L	Max		1.088E-03	6.207E-04
280	SLC-T	Max		1.214E-03	3.734E-03
280	SLC-V	Max		0.042	1.251E-03
281	Q6-SISMA_L	Max		9.206E-04	5.257E-04
281	Q6-SISMA_T	Max		1.004E-03	3.120E-03
281	Q6-SISMA_V	Max		0.032	9.584E-04
281	MODALE	Mode	1.	-9.737E-04	2.317E-03
281	MODALE	Mode	2.	2.031E-04	-5.324E-06
281	MODALE	Mode	3.	3.739E-03	0.506
281	MODALE	Mode	4.	1.122	5.917E-04
281	MODALE	Mode	5.	2.429	-0.492
281	MODALE	Mode	6.	-5.568	0.051
281	MODALE	Mode	7.	-7.498	1.82
281	MODALE	Mode	8.	23.171	-115.875
281	MODALE	Mode	9.	-68.235	-1.265
281	MODALE	Mode	10.	107.262	3.107



Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
281	MODALE	Mode	11.	28.011	-31.843
281	MODALE	Mode	12.	311.875	33.345
281	MODALE	Mode	13.	-168.034	66.699
281	MODALE	Mode	14.	540.357	-103.862
281	MODALE	Mode	15.	80.026	58.315
281	MODALE	Mode	16.	561.953	7.585
281	MODALE	Mode	17.	58.16	-531.298
281	MODALE	Mode	18.	471.604	1.241
281	MODALE	Mode	19.	1109.491	-131.626
281	MODALE	Mode	20.	399.244	-168.894
281	MODALE	Mode	21.	769.72	-0.881
281	MODALE	Mode	22.	-1012.408	15.781
281	MODALE	Mode	23.	822.403	-669.963
281	MODALE	Mode	24.	-344.045	254.246
281	MODALE	Mode	25.	123.74	-273.405
281	MODALE	Mode	26.	178.531	-141.372
281	MODALE	Mode	27.	-1138.683	-53.979
281	MODALE	Mode	28.	583.777	-855.021
281	MODALE	Mode	29.	120.485	471.06
281	MODALE	Mode	30.	684.569	-56.474
281	MODALE	Mode	31.	-2026.861	340.709
281	MODALE	Mode	32.	2327.117	125.11
281	MODALE	Mode	33.	-26.23	-385.07
281	MODALE	Mode	34.	3747.568	-53.634
281	MODALE	Mode	35.	-3027.789	-154.415
281	MODALE	Mode	36.	-757.266	-2828.86
281	MODALE	Mode	37.	1779.665	-950.86
281	MODALE	Mode	38.	-890.414	1509.736
281	MODALE	Mode	39.	2143.701	171.848
281	MODALE	Mode	40.	-3961.052	-487.791
281	MODALE	Mode	41.	523.309	-159.295
281	MODALE	Mode	42.	-799.914	1309.511
281	MODALE	Mode	43.	-2224.005	-43.332
281	MODALE	Mode	44.	-548.214	288.085
281	MODALE	Mode	45.	2576.842	-790.181
281	MODALE	Mode	46.	-104.711	-1020.997
281	MODALE	Mode	47.	433.301	3247.205
281	MODALE	Mode	48.	1548.509	-2800.082
281	MODALE	Mode	49.	-3149.775	-391.473
281	MODALE	Mode	50.	-3273.062	406.417
281	SLC-L	Max		1.088E-03	6.207E-04
281	SLC-T	Max		1.214E-03	3.734E-03
281	SLC-V	Max		0.042	1.251E-03
282	Q6-SISMA_L	Max		9.842E-04	1.062E-08
282	Q6-SISMA_T	Max		1.864E-08	3.156E-03
282	Q6-SISMA_V	Max		0.03	2.537E-08
282	MODALE	Mode	1.	1.996E-12	2.310E-03
282	MODALE	Mode	2.	2.003E-04	6.918E-13
282	MODALE	Mode	3.	-4.041E-13	0.505
282	MODALE	Mode	4.	1.12	-8.155E-13
282	MODALE	Mode	5.	1.124E-09	-0.521
282	MODALE	Mode	6.	-5.424	-1.496E-09
282	MODALE	Mode	7.	-3.666E-08	3.198



Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec2	R3 rad/sec2
282	MODALE	Mode	8.	1.954E-05	-112.47
282	MODALE	Mode	9.	-65.833	5.575E-06
282	MODALE	Mode	10.	-7.327E-07	6.995
282	MODALE	Mode	11.	-79.191	6.030E-06
282	MODALE	Mode	12.	319.745	2.755E-04
282	MODALE	Mode	13.	-57.745	6.561E-05
282	MODALE	Mode	14.	-7.899E-05	-120.546
282	MODALE	Mode	15.	-208.037	6.814E-05
282	MODALE	Mode	16.	477.603	-1.628E-04
282	MODALE	Mode	17.	-6.229E-05	-571.841
282	MODALE	Mode	18.	370.536	5.724E-05
282	MODALE	Mode	19.	6.131E-04	-238.517
282	MODALE	Mode	20.	-1187.944	-3.395E-04
282	MODALE	Mode	21.	620.006	-9.942E-05
282	MODALE	Mode	22.	2.082E-03	195.495
282	MODALE	Mode	23.	-2302.431	9.582E-04
282	MODALE	Mode	24.	965.823	9.730E-04
282	MODALE	Mode	25.	2.930E-03	-496.55
282	MODALE	Mode	26.	-6.193E-03	-49.452
282	MODALE	Mode	27.	-728.378	-5.174E-03
282	MODALE	Mode	28.	-2236.608	-1.285E-03
282	MODALE	Mode	29.	-0.016	-260.724
282	MODALE	Mode	30.	475.505	-8.141E-03
282	MODALE	Mode	31.	-0.037	724.622
282	MODALE	Mode	32.	1624.47	-5.737E-03
282	MODALE	Mode	33.	-205.562	9.906E-04
282	MODALE	Mode	34.	7.187E-03	-1392.2
282	MODALE	Mode	35.	-1949.908	6.804E-04
282	MODALE	Mode	36.	-5.705E-03	-1947.39
282	MODALE	Mode	37.	-3972.93	-9.825E-05
282	MODALE	Mode	38.	-7.677E-04	1655.161
282	MODALE	Mode	39.	1496.671	-1.899E-03
282	MODALE	Mode	40.	9.139E-03	1453.4
282	MODALE	Mode	41.	168.622	-1.563E-03
282	MODALE	Mode	42.	2102.505	0.01
282	MODALE	Mode	43.	0.012	1261.525
282	MODALE	Mode	44.	-1006.821	-6.754E-03
282	MODALE	Mode	45.	242.265	-0.017
282	MODALE	Mode	46.	1332.049	-0.013
282	MODALE	Mode	47.	1159.784	0.046
282	MODALE	Mode	48.	-2202.378	-4.080E-03
282	MODALE	Mode	49.	-0.137	-963.691
282	MODALE	Mode	50.	10492.449	8.340E-03
282	SLC-L	Max		1.163E-03	1.253E-08
282	SLC-T	Max		2.200E-08	3.775E-03
282	SLC-V	Max		0.04	3.304E-08
283	Q6-SISMA_L	Max		6.578E-04	4.147E-04
283	Q6-SISMA_T	Max		9.386E-04	2.989E-03
283	Q6-SISMA_V	Max		0.034	9.234E-04
283	MODALE	Mode	1.	9.250E-04	2.191E-03
283	MODALE	Mode	2.	3.108E-05	4.882E-06
283	MODALE	Mode	3.	-3.651E-03	0.506
283	MODALE	Mode	4.	1.074	-7.101E-04

**Table: Joint Accelerations - Absolute, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
283	MODALE	Mode	5.	-2.314	-0.442
283	MODALE	Mode	6.	-2.633	-0.022
283	MODALE	Mode	7.	2.695	1.023
283	MODALE	Mode	8.	-25.896	-112.049
283	MODALE	Mode	9.	-85.718	0.874
283	MODALE	Mode	10.	-133.624	1.036
283	MODALE	Mode	11.	25.102	19.952
283	MODALE	Mode	12.	337.216	-16.344
283	MODALE	Mode	13.	-163.621	-27.915
283	MODALE	Mode	14.	-570.249	-92.432
283	MODALE	Mode	15.	109.348	27.475
283	MODALE	Mode	16.	515.258	-5.103
283	MODALE	Mode	17.	-29.049	-442.749
283	MODALE	Mode	18.	421.166	-4.042
283	MODALE	Mode	19.	-989.343	-93.138
283	MODALE	Mode	20.	419.26	283.589
283	MODALE	Mode	21.	482.745	-0.328
283	MODALE	Mode	22.	547.701	-17.813
283	MODALE	Mode	23.	531.176	608.518
283	MODALE	Mode	24.	-728.269	-213.102
283	MODALE	Mode	25.	-40.847	-21.77
283	MODALE	Mode	26.	-955.201	-165.832
283	MODALE	Mode	27.	-1574.61	64.951
283	MODALE	Mode	28.	205.385	435.104
283	MODALE	Mode	29.	-176.146	834.839
283	MODALE	Mode	30.	425.568	1.039
283	MODALE	Mode	31.	2736.431	290.496
283	MODALE	Mode	32.	2386.097	-76.224
283	MODALE	Mode	33.	-643.581	-288.471
283	MODALE	Mode	34.	-3737.703	45.184
283	MODALE	Mode	35.	-2354.941	-54.546
283	MODALE	Mode	36.	935.95	-2477.664
283	MODALE	Mode	37.	2553.071	1919.131
283	MODALE	Mode	38.	953.594	2536.396
283	MODALE	Mode	39.	908.949	34.31
283	MODALE	Mode	40.	2446.103	-625.067
283	MODALE	Mode	41.	1796.573	96.262
283	MODALE	Mode	42.	-1469.659	-970.227
283	MODALE	Mode	43.	-150.693	164.869
283	MODALE	Mode	44.	-952.947	-751.609
283	MODALE	Mode	45.	3487.508	478.697
283	MODALE	Mode	46.	-200.18	568.43
283	MODALE	Mode	47.	1314.021	-3435.66
283	MODALE	Mode	48.	1252.938	2425.945
283	MODALE	Mode	49.	4280.496	350.163
283	MODALE	Mode	50.	-3035.104	-891.899
283	SLC-L	Max		7.767E-04	4.897E-04
283	SLC-T	Max		1.136E-03	3.575E-03
283	SLC-V	Max		0.045	1.203E-03
284	Q6-SISMA_L	Max		6.578E-04	4.147E-04
284	Q6-SISMA_T	Max		9.386E-04	2.989E-03
284	Q6-SISMA_V	Max		0.034	9.234E-04
284	MODALE	Mode	1.	-9.250E-04	2.191E-03

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
284	MODALE	Mode	2.	3.108E-05	-4.882E-06
284	MODALE	Mode	3.	3.651E-03	0.506
284	MODALE	Mode	4.	1.074	7.101E-04
284	MODALE	Mode	5.	2.314	-0.442
284	MODALE	Mode	6.	-2.633	0.022
284	MODALE	Mode	7.	-2.695	1.023
284	MODALE	Mode	8.	25.896	-112.049
284	MODALE	Mode	9.	-85.718	-0.874
284	MODALE	Mode	10.	133.624	1.036
284	MODALE	Mode	11.	25.102	-19.952
284	MODALE	Mode	12.	337.216	16.345
284	MODALE	Mode	13.	-163.621	27.915
284	MODALE	Mode	14.	570.249	-92.432
284	MODALE	Mode	15.	109.348	-27.475
284	MODALE	Mode	16.	515.258	5.103
284	MODALE	Mode	17.	29.049	-442.748
284	MODALE	Mode	18.	421.166	4.042
284	MODALE	Mode	19.	989.342	-93.137
284	MODALE	Mode	20.	419.263	-283.589
284	MODALE	Mode	21.	482.746	0.328
284	MODALE	Mode	22.	-547.702	-17.809
284	MODALE	Mode	23.	531.182	-608.513
284	MODALE	Mode	24.	-728.263	213.107
284	MODALE	Mode	25.	40.848	-21.762
284	MODALE	Mode	26.	955.202	-165.851
284	MODALE	Mode	27.	-1574.607	-64.946
284	MODALE	Mode	28.	205.38	-435.107
284	MODALE	Mode	29.	176.146	834.828
284	MODALE	Mode	30.	425.563	-1.036
284	MODALE	Mode	31.	-2736.422	290.45
284	MODALE	Mode	32.	2386.069	76.227
284	MODALE	Mode	33.	-643.593	288.498
284	MODALE	Mode	34.	3737.699	45.187
284	MODALE	Mode	35.	-2354.946	54.548
284	MODALE	Mode	36.	-935.95	-2477.664
284	MODALE	Mode	37.	2553.071	-1919.131
284	MODALE	Mode	38.	-953.597	2536.398
284	MODALE	Mode	39.	908.952	-34.315
284	MODALE	Mode	40.	-2446.089	-625.059
284	MODALE	Mode	41.	1796.564	-96.26
284	MODALE	Mode	42.	-1469.683	970.28
284	MODALE	Mode	43.	150.656	164.898
284	MODALE	Mode	44.	-952.911	751.578
284	MODALE	Mode	45.	3487.567	-478.749
284	MODALE	Mode	46.	-200.175	-568.474
284	MODALE	Mode	47.	1313.907	3435.768
284	MODALE	Mode	48.	1252.939	-2425.878
284	MODALE	Mode	49.	-4280.601	350.254
284	MODALE	Mode	50.	-3035.161	891.844
284	SLC-L	Max		7.767E-04	4.897E-04
284	SLC-T	Max		1.136E-03	3.575E-03
284	SLC-V	Max		0.045	1.203E-03
285	Q6-SISMA_L	Max		8.446E-04	4.850E-09
285	Q6-SISMA_T	Max		2.056E-08	2.918E-03

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
285	Q6-SISMA_V	Max		0.032	2.732E-08
285	MODALE	Mode	1.	1.035E-12	2.155E-03
285	MODALE	Mode	2.	2.809E-05	-5.726E-13
285	MODALE	Mode	3.	-2.199E-13	0.506
285	MODALE	Mode	4.	1.072	-2.559E-12
285	MODALE	Mode	5.	9.664E-10	-0.45
285	MODALE	Mode	6.	-2.539	-2.644E-08
285	MODALE	Mode	7.	1.788E-08	1.806
285	MODALE	Mode	8.	1.329E-05	-109.825
285	MODALE	Mode	9.	-82.348	-1.042E-06
285	MODALE	Mode	10.	-3.946E-06	0.108
285	MODALE	Mode	11.	-70.834	1.771E-05
285	MODALE	Mode	12.	323.57	1.800E-04
285	MODALE	Mode	13.	-100.19	5.889E-05
285	MODALE	Mode	14.	-8.226E-05	-124.51
285	MODALE	Mode	15.	-289.863	6.086E-05
285	MODALE	Mode	16.	438.106	-1.268E-04
285	MODALE	Mode	17.	-1.328E-04	-462.318
285	MODALE	Mode	18.	337.627	3.616E-05
285	MODALE	Mode	19.	8.992E-04	-206.879
285	MODALE	Mode	20.	-1254.195	-8.921E-04
285	MODALE	Mode	21.	418.876	-2.811E-04
285	MODALE	Mode	22.	1.513E-03	91.202
285	MODALE	Mode	23.	-2055.4	-1.885E-03
285	MODALE	Mode	24.	511.165	-1.094E-03
285	MODALE	Mode	25.	2.182E-03	-102.726
285	MODALE	Mode	26.	-1.762E-03	-314.722
285	MODALE	Mode	27.	-1016.385	-4.187E-03
285	MODALE	Mode	28.	-1135.943	-2.731E-03
285	MODALE	Mode	29.	-0.019	430.063
285	MODALE	Mode	30.	428.571	-3.105E-03
285	MODALE	Mode	31.	-0.033	1019.56
285	MODALE	Mode	32.	1638.584	-8.352E-03
285	MODALE	Mode	33.	1298.465	0.016
285	MODALE	Mode	34.	8.261E-03	-1378.482
285	MODALE	Mode	35.	-1546.187	1.028E-03
285	MODALE	Mode	36.	-7.015E-03	-1746.711
285	MODALE	Mode	37.	-6100.591	-4.958E-04
285	MODALE	Mode	38.	-1.955E-03	3361.335
285	MODALE	Mode	39.	973.408	-1.744E-04
285	MODALE	Mode	40.	8.546E-03	462.016
285	MODALE	Mode	41.	652.372	-3.300E-03
285	MODALE	Mode	42.	1305.015	3.085E-03
285	MODALE	Mode	43.	0.02	62.405
285	MODALE	Mode	44.	-1195.635	-5.951E-03
285	MODALE	Mode	45.	923.154	-0.029
285	MODALE	Mode	46.	1938.25	-0.026
285	MODALE	Mode	47.	1049.352	0.062
285	MODALE	Mode	48.	-1521.213	0.034
285	MODALE	Mode	49.	-0.081	2276.988
285	MODALE	Mode	50.	11132.672	3.312E-03
285	SLC-L	Max		9.972E-04	5.726E-09
285	SLC-T	Max		2.428E-08	3.492E-03

**Table: Joint Accelerations - Absolute, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
285	SLC-V	Max		0.042	3.560E-08
286	Q6-SISMA_L	Max		5.349E-04	1.434E-04
286	Q6-SISMA_T	Max		1.030E-03	2.964E-03
286	Q6-SISMA_V	Max		0.039	9.591E-04
286	MODALE	Mode	1.	7.714E-04	1.842E-03
286	MODALE	Mode	2.	-4.329E-04	3.013E-06
286	MODALE	Mode	3.	-3.374E-03	0.507
286	MODALE	Mode	4.	0.904	-1.252E-03
286	MODALE	Mode	5.	-1.934	-0.356
286	MODALE	Mode	6.	6.532	0.011
286	MODALE	Mode	7.	-12.206	-0.686
286	MODALE	Mode	8.	-31.224	-99.377
286	MODALE	Mode	9.	-125.159	1.123
286	MODALE	Mode	10.	-193.262	-7.062
286	MODALE	Mode	11.	14.863	-16.927
286	MODALE	Mode	12.	326.714	11.896
286	MODALE	Mode	13.	-105.749	50.163
286	MODALE	Mode	14.	-514.618	-78.577
286	MODALE	Mode	15.	192.593	89.448
286	MODALE	Mode	16.	247.091	-8.571
286	MODALE	Mode	17.	46.65	-218.484
286	MODALE	Mode	18.	83.927	-12.758
286	MODALE	Mode	19.	-297.125	-26.063
286	MODALE	Mode	20.	401.14	92.757
286	MODALE	Mode	21.	-429.13	2.003
286	MODALE	Mode	22.	-869.641	-95.659
286	MODALE	Mode	23.	-321.259	-165.421
286	MODALE	Mode	24.	-1129.235	123.363
286	MODALE	Mode	25.	124.14	578.286
286	MODALE	Mode	26.	-2032.324	-276.531
286	MODALE	Mode	27.	-1114.996	44.075
286	MODALE	Mode	28.	-937.13	-659.634
286	MODALE	Mode	29.	-98.728	1620.171
286	MODALE	Mode	30.	-291.554	-86.63
286	MODALE	Mode	31.	1791.274	311.826
286	MODALE	Mode	32.	180.149	22.131
286	MODALE	Mode	33.	-1731.045	-919.839
286	MODALE	Mode	34.	169.174	63.346
286	MODALE	Mode	35.	870.892	2.365
286	MODALE	Mode	36.	1309.718	-2082.211
286	MODALE	Mode	37.	2095.652	888.13
286	MODALE	Mode	38.	1131.483	4828.735
286	MODALE	Mode	39.	-1204.58	-172.414
286	MODALE	Mode	40.	-3000.687	-885.089
286	MODALE	Mode	41.	475.306	210.22
286	MODALE	Mode	42.	-4215.752	1129.227
286	MODALE	Mode	43.	-2950.621	154.675
286	MODALE	Mode	44.	83.418	-1139.262
286	MODALE	Mode	45.	1151.385	-1000.967
286	MODALE	Mode	46.	-409.639	104.203
286	MODALE	Mode	47.	4537.733	-2008.063
286	MODALE	Mode	48.	-735.425	-1441.79
286	MODALE	Mode	49.	190.3	1987.11

**Table: Joint Accelerations - Absolute, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
286	MODALE	Mode	50.	1763.556	1773.131
286	SLC-L	Max		6.419E-04	1.693E-04
286	SLC-T	Max		1.234E-03	3.533E-03
286	SLC-V	Max		0.051	1.253E-03
287	Q6-SISMA_L	Max		5.349E-04	1.434E-04
287	Q6-SISMA_T	Max		1.030E-03	2.964E-03
287	Q6-SISMA_V	Max		0.039	9.591E-04
287	MODALE	Mode	1.	-7.714E-04	1.842E-03
287	MODALE	Mode	2.	-4.329E-04	-3.013E-06
287	MODALE	Mode	3.	3.374E-03	0.507
287	MODALE	Mode	4.	0.904	1.252E-03
287	MODALE	Mode	5.	1.934	-0.356
287	MODALE	Mode	6.	6.532	-0.011
287	MODALE	Mode	7.	12.206	-0.686
287	MODALE	Mode	8.	31.224	-99.377
287	MODALE	Mode	9.	-125.159	-1.123
287	MODALE	Mode	10.	193.262	-7.062
287	MODALE	Mode	11.	14.863	16.927
287	MODALE	Mode	12.	326.714	-11.897
287	MODALE	Mode	13.	-105.749	-50.163
287	MODALE	Mode	14.	514.618	-78.577
287	MODALE	Mode	15.	192.593	-89.448
287	MODALE	Mode	16.	247.091	8.571
287	MODALE	Mode	17.	-46.65	-218.484
287	MODALE	Mode	18.	83.927	12.758
287	MODALE	Mode	19.	297.125	-26.063
287	MODALE	Mode	20.	401.144	-92.757
287	MODALE	Mode	21.	-429.128	-2.003
287	MODALE	Mode	22.	869.642	-95.658
287	MODALE	Mode	23.	-321.253	165.417
287	MODALE	Mode	24.	-1129.228	-123.365
287	MODALE	Mode	25.	-124.135	578.29
287	MODALE	Mode	26.	2032.321	-276.535
287	MODALE	Mode	27.	-1115.	-44.082
287	MODALE	Mode	28.	-937.135	659.633
287	MODALE	Mode	29.	98.715	1620.171
287	MODALE	Mode	30.	-291.54	86.653
287	MODALE	Mode	31.	-1791.324	311.84
287	MODALE	Mode	32.	180.164	-22.135
287	MODALE	Mode	33.	-1731.046	919.87
287	MODALE	Mode	34.	-169.172	63.346
287	MODALE	Mode	35.	870.887	-2.362
287	MODALE	Mode	36.	-1309.722	-2082.206
287	MODALE	Mode	37.	2095.65	-888.13
287	MODALE	Mode	38.	-1131.486	4828.738
287	MODALE	Mode	39.	-1204.571	172.415
287	MODALE	Mode	40.	3000.696	-885.086
287	MODALE	Mode	41.	475.298	-210.214
287	MODALE	Mode	42.	-4215.751	-1129.236
287	MODALE	Mode	43.	2950.617	154.665
287	MODALE	Mode	44.	83.424	1139.242
287	MODALE	Mode	45.	1151.395	1000.92
287	MODALE	Mode	46.	-409.661	-104.215

**Table: Joint Accelerations - Absolute, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
287	MODALE	Mode	47.	4537.712	2008.105
287	MODALE	Mode	48.	-735.432	1441.842
287	MODALE	Mode	49.	-190.439	1987.331
287	MODALE	Mode	50.	1763.552	-1773.173
287	SLC-L	Max		6.419E-04	1.693E-04
287	SLC-T	Max		1.234E-03	3.533E-03
287	SLC-V	Max		0.051	1.253E-03
288	Q6-SISMA_L	Max		1.040E-03	3.867E-09
288	Q6-SISMA_T	Max		2.545E-08	2.801E-03
288	Q6-SISMA_V	Max		0.037	2.607E-08
288	MODALE	Mode	1.	-1.273E-12	1.732E-03
288	MODALE	Mode	2.	-4.341E-04	-2.243E-12
288	MODALE	Mode	3.	2.611E-13	0.507
288	MODALE	Mode	4.	0.903	-5.226E-12
288	MODALE	Mode	5.	1.408E-10	-0.283
288	MODALE	Mode	6.	6.423	-2.738E-08
288	MODALE	Mode	7.	4.253E-08	-1.65
288	MODALE	Mode	8.	-2.015E-06	-95.395
288	MODALE	Mode	9.	-118.924	-1.284E-05
288	MODALE	Mode	10.	-1.234E-05	-10.404
288	MODALE	Mode	11.	-42.616	2.149E-05
288	MODALE	Mode	12.	248.162	-5.707E-06
288	MODALE	Mode	13.	-204.989	8.248E-06
288	MODALE	Mode	14.	-1.647E-05	-75.981
288	MODALE	Mode	15.	-522.836	-4.036E-05
288	MODALE	Mode	16.	213.511	8.814E-05
288	MODALE	Mode	17.	-3.816E-04	-166.287
288	MODALE	Mode	18.	84.914	1.383E-04
288	MODALE	Mode	19.	7.051E-04	10.395
288	MODALE	Mode	20.	-1197.733	-1.753E-03
288	MODALE	Mode	21.	-222.443	-4.292E-04
288	MODALE	Mode	22.	-2.938E-03	-248.552
288	MODALE	Mode	23.	-534.483	8.302E-04
288	MODALE	Mode	24.	-621.988	-1.161E-03
288	MODALE	Mode	25.	-3.960E-03	581.834
288	MODALE	Mode	26.	0.018	-595.313
288	MODALE	Mode	27.	-705.576	1.810E-03
288	MODALE	Mode	28.	2222.492	-4.187E-04
288	MODALE	Mode	29.	-9.248E-03	1045.282
288	MODALE	Mode	30.	230.144	-2.827E-03
288	MODALE	Mode	31.	0.014	574.894
288	MODALE	Mode	32.	215.051	-7.378E-04
288	MODALE	Mode	33.	3967.125	6.788E-03
288	MODALE	Mode	34.	8.235E-03	273.938
288	MODALE	Mode	35.	177.7	1.171E-03
288	MODALE	Mode	36.	-7.068E-03	625.668
288	MODALE	Mode	37.	-5466.772	6.690E-04
288	MODALE	Mode	38.	-4.121E-03	4614.402
288	MODALE	Mode	39.	83.624	-4.374E-03
288	MODALE	Mode	40.	4.830E-03	-2286.715
288	MODALE	Mode	41.	-111.114	7.492E-03
288	MODALE	Mode	42.	-4397.556	0.017
288	MODALE	Mode	43.	0.018	-1412.828



Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
288	MODALE	Mode	44.	-1401.926	-8.165E-03
288	MODALE	Mode	45.	1712.933	-0.01
288	MODALE	Mode	46.	2886.743	3.620E-03
288	MODALE	Mode	47.	-1877.524	0.016
288	MODALE	Mode	48.	2331.576	0.016
288	MODALE	Mode	49.	0.032	1718.237
288	MODALE	Mode	50.	3562.172	2.925E-03
288	SLC-L	Max		1.234E-03	4.565E-09
288	SLC-T	Max		3.005E-08	3.338E-03
288	SLC-V	Max		0.048	3.392E-08
289	Q6-SISMA_L	Max		1.266E-03	3.576E-04
289	Q6-SISMA_T	Max		9.552E-04	3.123E-03
289	Q6-SISMA_V	Max		0.04	8.729E-04
289	MODALE	Mode	1.	6.030E-04	1.425E-03
289	MODALE	Mode	2.	-7.974E-04	2.018E-06
289	MODALE	Mode	3.	-3.080E-03	0.508
289	MODALE	Mode	4.	0.706	-8.149E-04
289	MODALE	Mode	5.	-1.498	-0.266
289	MODALE	Mode	6.	15.19	-0.062
289	MODALE	Mode	7.	-26.114	-3.422
289	MODALE	Mode	8.	-30.629	-80.602
289	MODALE	Mode	9.	-136.192	1.146
289	MODALE	Mode	10.	-209.284	-13.653
289	MODALE	Mode	11.	17.081	3.905
289	MODALE	Mode	12.	181.001	6.98
289	MODALE	Mode	13.	-18.763	21.354
289	MODALE	Mode	14.	-253.584	-25.648
289	MODALE	Mode	15.	224.024	109.697
289	MODALE	Mode	16.	-89.998	6.066
289	MODALE	Mode	17.	78.944	102.604
289	MODALE	Mode	18.	-352.394	5.228
289	MODALE	Mode	19.	553.761	86.914
289	MODALE	Mode	20.	281.891	175.309
289	MODALE	Mode	21.	-858.864	9.169
289	MODALE	Mode	22.	-1441.168	-81.746
289	MODALE	Mode	23.	-678.067	-340.148
289	MODALE	Mode	24.	-187.675	145.219
289	MODALE	Mode	25.	98.242	1122.453
289	MODALE	Mode	26.	-676.842	-136.769
289	MODALE	Mode	27.	940.503	-38.098
289	MODALE	Mode	28.	-1348.23	-1045.094
289	MODALE	Mode	29.	300.689	1689.703
289	MODALE	Mode	30.	-830.9	-70.081
289	MODALE	Mode	31.	-1784.589	77.418
289	MODALE	Mode	32.	-1921.059	44.748
289	MODALE	Mode	33.	-1053.732	-785.699
289	MODALE	Mode	34.	3274.757	-86.7
289	MODALE	Mode	35.	613.091	70.284
289	MODALE	Mode	36.	1078.698	1791.621
289	MODALE	Mode	37.	-1546.232	-1090.01
289	MODALE	Mode	38.	1641.183	4373.469
289	MODALE	Mode	39.	1033.199	-42.291
289	MODALE	Mode	40.	-1439.368	-594.136



**Table: Joint Accelerations - Absolute, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
289	MODALE	Mode	41.	-1704.99	-154.882
289	MODALE	Mode	42.	-4066.739	2414.02
289	MODALE	Mode	43.	2109.21	-205.895
289	MODALE	Mode	44.	436.812	60.998
289	MODALE	Mode	45.	864.219	-1300.429
289	MODALE	Mode	46.	-42.283	925.369
289	MODALE	Mode	47.	5808.663	-1340.548
289	MODALE	Mode	48.	-940.373	-3531.783
289	MODALE	Mode	49.	-3526.802	3078.392
289	MODALE	Mode	50.	6033.009	3672.021
289	SLC-L	Max		1.510E-03	4.222E-04
289	SLC-T	Max		1.139E-03	3.705E-03
289	SLC-V	Max		0.053	1.138E-03
290	Q6-SISMA_L	Max		1.266E-03	3.576E-04
290	Q6-SISMA_T	Max		9.552E-04	3.123E-03
290	Q6-SISMA_V	Max		0.04	8.729E-04
290	MODALE	Mode	1.	-6.030E-04	1.425E-03
290	MODALE	Mode	2.	-7.974E-04	-2.018E-06
290	MODALE	Mode	3.	3.080E-03	0.508
290	MODALE	Mode	4.	0.706	8.149E-04
290	MODALE	Mode	5.	1.498	-0.266
290	MODALE	Mode	6.	15.19	0.062
290	MODALE	Mode	7.	26.114	-3.422
290	MODALE	Mode	8.	30.629	-80.602
290	MODALE	Mode	9.	-136.192	-1.146
290	MODALE	Mode	10.	209.284	-13.653
290	MODALE	Mode	11.	17.081	-3.905
290	MODALE	Mode	12.	181.001	-6.98
290	MODALE	Mode	13.	-18.763	-21.354
290	MODALE	Mode	14.	253.584	-25.648
290	MODALE	Mode	15.	224.024	-109.697
290	MODALE	Mode	16.	-89.999	-6.066
290	MODALE	Mode	17.	-78.943	102.604
290	MODALE	Mode	18.	-352.393	-5.228
290	MODALE	Mode	19.	-553.76	86.914
290	MODALE	Mode	20.	281.889	-175.311
290	MODALE	Mode	21.	-858.865	-9.169
290	MODALE	Mode	22.	1441.172	-81.744
290	MODALE	Mode	23.	-678.076	340.147
290	MODALE	Mode	24.	-187.679	-145.224
290	MODALE	Mode	25.	-98.233	1122.455
290	MODALE	Mode	26.	676.832	-136.775
290	MODALE	Mode	27.	940.517	38.09
290	MODALE	Mode	28.	-1348.223	1045.097
290	MODALE	Mode	29.	-300.707	1689.708
290	MODALE	Mode	30.	-830.899	70.089
290	MODALE	Mode	31.	1784.524	77.435
290	MODALE	Mode	32.	-1921.051	-44.742
290	MODALE	Mode	33.	-1053.744	785.693
290	MODALE	Mode	34.	-3274.754	-86.7
290	MODALE	Mode	35.	613.091	-70.282
290	MODALE	Mode	36.	-1078.696	1791.625
290	MODALE	Mode	37.	-1546.238	1090.012

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
290	MODALE	Mode	38.	-1641.178	4373.47
290	MODALE	Mode	39.	1033.208	42.291
290	MODALE	Mode	40.	1439.361	-594.136
290	MODALE	Mode	41.	-1704.991	154.904
290	MODALE	Mode	42.	-4066.694	-2414.047
290	MODALE	Mode	43.	-2109.178	-205.917
290	MODALE	Mode	44.	436.793	-61.003
290	MODALE	Mode	45.	864.163	1300.447
290	MODALE	Mode	46.	-42.328	-925.301
290	MODALE	Mode	47.	5808.775	1340.453
290	MODALE	Mode	48.	-940.355	3531.754
290	MODALE	Mode	49.	3526.828	3078.443
290	MODALE	Mode	50.	6033.03	-3671.893
290	SLC-L	Max		1.510E-03	4.222E-04
290	SLC-T	Max		1.139E-03	3.705E-03
290	SLC-V	Max		0.053	1.138E-03
291	Q6-SISMA_L	Max		1.422E-03	2.150E-08
291	Q6-SISMA_T	Max		2.476E-08	2.859E-03
291	Q6-SISMA_V	Max		0.037	3.253E-08
291	MODALE	Mode	1.	-1.523E-12	1.367E-03
291	MODALE	Mode	2.	-7.973E-04	-3.272E-12
291	MODALE	Mode	3.	5.760E-13	0.508
291	MODALE	Mode	4.	0.705	-6.595E-12
291	MODALE	Mode	5.	-7.600E-10	-0.233
291	MODALE	Mode	6.	14.955	-1.910E-08
291	MODALE	Mode	7.	1.345E-07	-3.224
291	MODALE	Mode	8.	-1.915E-05	-78.134
291	MODALE	Mode	9.	-128.917	-1.119E-05
291	MODALE	Mode	10.	-8.142E-06	-16.669
291	MODALE	Mode	11.	-42.079	-3.314E-05
291	MODALE	Mode	12.	83.229	-2.060E-04
291	MODALE	Mode	13.	-203.486	-2.992E-05
291	MODALE	Mode	14.	7.143E-05	-37.752
291	MODALE	Mode	15.	-621.587	-6.372E-05
291	MODALE	Mode	16.	-71.232	1.623E-04
291	MODALE	Mode	17.	-3.827E-04	80.33
291	MODALE	Mode	18.	-262.013	6.499E-05
291	MODALE	Mode	19.	-2.537E-04	143.145
291	MODALE	Mode	20.	-785.152	-5.688E-04
291	MODALE	Mode	21.	-531.265	2.256E-04
291	MODALE	Mode	22.	-5.061E-03	-334.857
291	MODALE	Mode	23.	1330.755	1.909E-03
291	MODALE	Mode	24.	-809.322	-1.479E-03
291	MODALE	Mode	25.	-7.235E-03	1006.315
291	MODALE	Mode	26.	0.022	-288.823
291	MODALE	Mode	27.	623.27	-3.371E-03
291	MODALE	Mode	28.	3651.275	3.197E-04
291	MODALE	Mode	29.	1.965E-03	1271.447
291	MODALE	Mode	30.	-310.841	0.015
291	MODALE	Mode	31.	0.032	-555.947
291	MODALE	Mode	32.	-1099.11	0.014
291	MODALE	Mode	33.	2234.715	0.015
291	MODALE	Mode	34.	4.931E-03	1455.559

**Table: Joint Accelerations - Absolute, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
291	MODALE	Mode	35.	-138.921	1.029E-03
291	MODALE	Mode	36.	-5.628E-03	2057.051
291	MODALE	Mode	37.	2709.186	1.980E-03
291	MODALE	Mode	38.	-1.563E-03	5207.779
291	MODALE	Mode	39.	961.052	-2.440E-03
291	MODALE	Mode	40.	5.157E-03	-1486.125
291	MODALE	Mode	41.	-542.774	0.011
291	MODALE	Mode	42.	-7692.9	-0.016
291	MODALE	Mode	43.	7.314E-03	1240.287
291	MODALE	Mode	44.	-2256.58	-5.782E-03
291	MODALE	Mode	45.	2797.537	6.323E-03
291	MODALE	Mode	46.	1974.01	0.027
291	MODALE	Mode	47.	-2563.868	-0.043
291	MODALE	Mode	48.	2044.63	-0.015
291	MODALE	Mode	49.	-0.024	-203.166
291	MODALE	Mode	50.	-5289.069	-0.022
291	SLC-L	Max		1.692E-03	2.539E-08
291	SLC-T	Max		2.923E-08	3.394E-03
291	SLC-V	Max		0.05	4.239E-08
292	Q6-SISMA_L	Max		1.960E-03	2.698E-04
292	Q6-SISMA_T	Max		8.420E-04	2.755E-03
292	Q6-SISMA_V	Max		0.035	7.577E-04
292	MODALE	Mode	1.	4.240E-04	9.772E-04
292	MODALE	Mode	2.	-1.057E-03	2.392E-06
292	MODALE	Mode	3.	-2.808E-03	0.509
292	MODALE	Mode	4.	0.487	-8.264E-05
292	MODALE	Mode	5.	-1.021	-0.168
292	MODALE	Mode	6.	22.281	-0.123
292	MODALE	Mode	7.	-37.322	-6.321
292	MODALE	Mode	8.	-23.662	-56.865
292	MODALE	Mode	9.	-114.726	0.93
292	MODALE	Mode	10.	-175.751	-14.428
292	MODALE	Mode	11.	16.936	31.171
292	MODALE	Mode	12.	-30.848	-1.313
292	MODALE	Mode	13.	85.457	-12.524
292	MODALE	Mode	14.	107.146	43.546
292	MODALE	Mode	15.	185.692	107.289
292	MODALE	Mode	16.	-294.641	13.14
292	MODALE	Mode	17.	68.342	375.946
292	MODALE	Mode	18.	-575.329	14.713
292	MODALE	Mode	19.	999.328	158.392
292	MODALE	Mode	20.	30.73	144.224
292	MODALE	Mode	21.	-434.741	-0.031
292	MODALE	Mode	22.	-643.038	8.076
292	MODALE	Mode	23.	-496.579	-421.244
292	MODALE	Mode	24.	1103.943	120.894
292	MODALE	Mode	25.	-15.622	1236.465
292	MODALE	Mode	26.	1468.399	72.219
292	MODALE	Mode	27.	1423.689	-85.458
292	MODALE	Mode	28.	-505.598	-559.162
292	MODALE	Mode	29.	612.877	904.324
292	MODALE	Mode	30.	-1405.885	29.069
292	MODALE	Mode	31.	-2551.541	-184.593

**Table: Joint Accelerations - Absolute, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
292	MODALE	Mode	32.	-133.584	40.221
292	MODALE	Mode	33.	677.605	352.98
292	MODALE	Mode	34.	-364.23	-92.097
292	MODALE	Mode	35.	-2134.009	102.935
292	MODALE	Mode	36.	847.441	4357.69
292	MODALE	Mode	37.	-3529.822	-1867.867
292	MODALE	Mode	38.	2114.727	2127.142
292	MODALE	Mode	39.	1536.294	-24.4
292	MODALE	Mode	40.	3487.023	-171.396
292	MODALE	Mode	41.	1501.818	-15.47
292	MODALE	Mode	42.	-3578.178	1508.961
292	MODALE	Mode	43.	2254.698	-15.544
292	MODALE	Mode	44.	-966.921	635.132
292	MODALE	Mode	45.	3618.637	-248.795
292	MODALE	Mode	46.	85.911	1547.732
292	MODALE	Mode	47.	3837.533	-2191.292
292	MODALE	Mode	48.	1332.942	-2426.469
292	MODALE	Mode	49.	591.404	226.763
292	MODALE	Mode	50.	2459.15	200.978
292	SLC-L	Max		2.331E-03	3.186E-04
292	SLC-T	Max		1.000E-03	3.263E-03
292	SLC-V	Max		0.047	9.897E-04
293	Q6-SISMA_L	Max		1.960E-03	2.698E-04
293	Q6-SISMA_T	Max		8.420E-04	2.755E-03
293	Q6-SISMA_V	Max		0.035	7.577E-04
293	MODALE	Mode	1.	-4.240E-04	9.772E-04
293	MODALE	Mode	2.	-1.057E-03	-2.392E-06
293	MODALE	Mode	3.	2.808E-03	0.509
293	MODALE	Mode	4.	0.487	8.264E-05
293	MODALE	Mode	5.	1.021	-0.168
293	MODALE	Mode	6.	22.281	0.123
293	MODALE	Mode	7.	37.322	-6.321
293	MODALE	Mode	8.	23.662	-56.865
293	MODALE	Mode	9.	-114.726	-0.931
293	MODALE	Mode	10.	175.751	-14.428
293	MODALE	Mode	11.	16.936	-31.171
293	MODALE	Mode	12.	-30.848	1.313
293	MODALE	Mode	13.	85.457	12.524
293	MODALE	Mode	14.	-107.146	43.546
293	MODALE	Mode	15.	185.692	-107.289
293	MODALE	Mode	16.	-294.641	-13.14
293	MODALE	Mode	17.	-68.342	375.947
293	MODALE	Mode	18.	-575.329	-14.712
293	MODALE	Mode	19.	-999.327	158.391
293	MODALE	Mode	20.	30.73	-144.228
293	MODALE	Mode	21.	-434.741	0.031
293	MODALE	Mode	22.	643.039	8.081
293	MODALE	Mode	23.	-496.581	421.247
293	MODALE	Mode	24.	1103.943	-120.898
293	MODALE	Mode	25.	15.622	1236.471
293	MODALE	Mode	26.	-1468.393	72.202
293	MODALE	Mode	27.	1423.71	85.462
293	MODALE	Mode	28.	-505.588	559.166

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
293	MODALE	Mode	29.	-612.881	904.323
293	MODALE	Mode	30.	-1405.863	-29.06
293	MODALE	Mode	31.	2551.538	-184.613
293	MODALE	Mode	32.	-133.562	-40.189
293	MODALE	Mode	33.	677.607	-352.991
293	MODALE	Mode	34.	364.228	-92.097
293	MODALE	Mode	35.	-2134.004	-102.934
293	MODALE	Mode	36.	-847.434	4357.692
293	MODALE	Mode	37.	-3529.825	1867.872
293	MODALE	Mode	38.	-2114.722	2127.142
293	MODALE	Mode	39.	1536.304	24.395
293	MODALE	Mode	40.	-3487.042	-171.4
293	MODALE	Mode	41.	1501.823	15.497
293	MODALE	Mode	42.	-3578.141	-1508.983
293	MODALE	Mode	43.	-2254.669	-15.536
293	MODALE	Mode	44.	-966.946	-635.139
293	MODALE	Mode	45.	3618.588	248.822
293	MODALE	Mode	46.	85.875	-1547.661
293	MODALE	Mode	47.	3837.647	2191.191
293	MODALE	Mode	48.	1332.98	2426.401
293	MODALE	Mode	49.	-591.279	226.686
293	MODALE	Mode	50.	2459.15	-200.89
293	SLC-L	Max		2.331E-03	3.186E-04
293	SLC-T	Max		1.000E-03	3.263E-03
293	SLC-V	Max		0.047	9.897E-04
294	Q6-SISMA_L	Max		2.070E-03	6.827E-09
294	Q6-SISMA_T	Max		1.147E-08	2.705E-03
294	Q6-SISMA_V	Max		0.033	1.888E-08
294	MODALE	Mode	1.	-4.837E-13	1.010E-03
294	MODALE	Mode	2.	-1.056E-03	-4.076E-12
294	MODALE	Mode	3.	4.317E-13	0.508
294	MODALE	Mode	4.	0.486	-4.145E-12
294	MODALE	Mode	5.	-1.061E-09	-0.208
294	MODALE	Mode	6.	21.971	-1.726E-08
294	MODALE	Mode	7.	4.672E-08	-5.224
294	MODALE	Mode	8.	-2.019E-05	-58.774
294	MODALE	Mode	9.	-108.864	-5.159E-06
294	MODALE	Mode	10.	2.085E-06	-20.945
294	MODALE	Mode	11.	-37.816	6.616E-06
294	MODALE	Mode	12.	-124.022	-1.297E-04
294	MODALE	Mode	13.	-152.383	4.412E-06
294	MODALE	Mode	14.	8.893E-05	20.739
294	MODALE	Mode	15.	-529.06	5.704E-05
294	MODALE	Mode	16.	-244.04	-4.084E-05
294	MODALE	Mode	17.	-1.577E-04	274.042
294	MODALE	Mode	18.	-452.041	2.197E-04
294	MODALE	Mode	19.	-6.287E-04	235.151
294	MODALE	Mode	20.	-18.614	-7.465E-04
294	MODALE	Mode	21.	-259.648	-3.342E-05
294	MODALE	Mode	22.	-2.539E-03	-123.333
294	MODALE	Mode	23.	2291.169	1.538E-03
294	MODALE	Mode	24.	-243.772	-2.443E-03
294	MODALE	Mode	25.	-2.297E-03	1196.022

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
294	MODALE	Mode	26.	8.698E-03	335.951
294	MODALE	Mode	27.	927.815	-0.011
294	MODALE	Mode	28.	1812.745	-1.222E-03
294	MODALE	Mode	29.	1.034E-03	974.253
294	MODALE	Mode	30.	-1339.282	-4.201E-03
294	MODALE	Mode	31.	-4.442E-03	-865.979
294	MODALE	Mode	32.	-121.156	-4.119E-03
294	MODALE	Mode	33.	-2120.288	-9.868E-04
294	MODALE	Mode	34.	-1.606E-03	-106.708
294	MODALE	Mode	35.	-1508.485	3.365E-04
294	MODALE	Mode	36.	-2.894E-03	3314.803
294	MODALE	Mode	37.	6226.414	1.810E-03
294	MODALE	Mode	38.	6.777E-04	4288.124
294	MODALE	Mode	39.	644.341	-1.171E-03
294	MODALE	Mode	40.	2.385E-03	1262.433
294	MODALE	Mode	41.	1407.381	1.430E-05
294	MODALE	Mode	42.	-4617.158	-0.038
294	MODALE	Mode	43.	1.006E-03	1329.697
294	MODALE	Mode	44.	-1742.584	8.950E-03
294	MODALE	Mode	45.	2582.982	0.027
294	MODALE	Mode	46.	1393.947	0.037
294	MODALE	Mode	47.	1797.601	-0.082
294	MODALE	Mode	48.	-3824.025	-0.029
294	MODALE	Mode	49.	-0.063	873.22
294	MODALE	Mode	50.	857.139	0.048
294	SLC-L	Max		2.460E-03	8.061E-09
294	SLC-T	Max		1.354E-08	3.204E-03
294	SLC-V	Max		0.043	2.463E-08
295	Q6-SISMA_L	Max		1.997E-03	2.732E-04
295	Q6-SISMA_T	Max		8.269E-04	2.649E-03
295	Q6-SISMA_V	Max		0.035	7.341E-04
295	MODALE	Mode	1.	4.124E-04	9.480E-04
295	MODALE	Mode	2.	-1.070E-03	2.307E-06
295	MODALE	Mode	3.	-2.793E-03	0.509
295	MODALE	Mode	4.	0.473	-1.803E-04
295	MODALE	Mode	5.	-0.99	-0.163
295	MODALE	Mode	6.	22.658	-0.109
295	MODALE	Mode	7.	-37.915	-6.412
295	MODALE	Mode	8.	-23.032	-54.852
295	MODALE	Mode	9.	-112.319	0.896
295	MODALE	Mode	10.	-172.04	-13.969
295	MODALE	Mode	11.	15.952	25.259
295	MODALE	Mode	12.	-44.176	3.855
295	MODALE	Mode	13.	93.289	1.06
295	MODALE	Mode	14.	130.458	46.221
295	MODALE	Mode	15.	181.293	112.281
295	MODALE	Mode	16.	-299.674	12.132
295	MODALE	Mode	17.	66.271	394.329
295	MODALE	Mode	18.	-577.63	13.037
295	MODALE	Mode	19.	1005.141	151.358
295	MODALE	Mode	20.	7.783	91.933
295	MODALE	Mode	21.	-381.705	-4.663
295	MODALE	Mode	22.	-552.829	18.742

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
295	MODALE	Mode	23.	-478.699	-496.605
295	MODALE	Mode	24.	1166.298	144.286
295	MODALE	Mode	25.	-23.216	1200.87
295	MODALE	Mode	26.	1573.196	74.743
295	MODALE	Mode	27.	1351.344	-64.345
295	MODALE	Mode	28.	-417.712	-505.881
295	MODALE	Mode	29.	621.056	736.878
295	MODALE	Mode	30.	-1435.819	48.859
295	MODALE	Mode	31.	-2423.752	-196.565
295	MODALE	Mode	32.	92.792	-24.952
295	MODALE	Mode	33.	790.919	510.391
295	MODALE	Mode	34.	-764.837	-90.64
295	MODALE	Mode	35.	-2211.001	124.502
295	MODALE	Mode	36.	859.255	4540.248
295	MODALE	Mode	37.	-3514.802	-1987.187
295	MODALE	Mode	38.	2115.089	1699.366
295	MODALE	Mode	39.	1339.912	60.73
295	MODALE	Mode	40.	3591.232	-61.928
295	MODALE	Mode	41.	1744.285	-113.028
295	MODALE	Mode	42.	-3714.554	1461.941
295	MODALE	Mode	43.	1840.002	86.585
295	MODALE	Mode	44.	-987.884	447.666
295	MODALE	Mode	45.	3555.409	-278.125
295	MODALE	Mode	46.	57.143	1444.902
295	MODALE	Mode	47.	3631.747	-2188.291
295	MODALE	Mode	48.	1490.468	-2315.853
295	MODALE	Mode	49.	886.831	-322.789
295	MODALE	Mode	50.	2056.227	81.737
295	SLC-L	Max		2.374E-03	3.225E-04
295	SLC-T	Max		9.823E-04	3.138E-03
295	SLC-V	Max		0.046	9.588E-04
296	Q6-SISMA_L	Max		1.997E-03	2.732E-04
296	Q6-SISMA_T	Max		8.269E-04	2.649E-03
296	Q6-SISMA_V	Max		0.035	7.341E-04
296	MODALE	Mode	1.	-4.124E-04	9.480E-04
296	MODALE	Mode	2.	-1.070E-03	-2.307E-06
296	MODALE	Mode	3.	2.793E-03	0.509
296	MODALE	Mode	4.	0.473	1.803E-04
296	MODALE	Mode	5.	0.99	-0.163
296	MODALE	Mode	6.	22.658	0.109
296	MODALE	Mode	7.	37.915	-6.412
296	MODALE	Mode	8.	23.032	-54.852
296	MODALE	Mode	9.	-112.319	-0.896
296	MODALE	Mode	10.	172.04	-13.969
296	MODALE	Mode	11.	15.952	-25.259
296	MODALE	Mode	12.	-44.177	-3.855
296	MODALE	Mode	13.	93.289	-1.06
296	MODALE	Mode	14.	-130.458	46.221
296	MODALE	Mode	15.	181.293	-112.28
296	MODALE	Mode	16.	-299.674	-12.132
296	MODALE	Mode	17.	-66.271	394.329
296	MODALE	Mode	18.	-577.63	-13.037
296	MODALE	Mode	19.	-1005.14	151.358



**Table: Joint Accelerations - Absolute, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
296	MODALE	Mode	20.	7.783	-91.938
296	MODALE	Mode	21.	-381.705	4.663
296	MODALE	Mode	22.	552.829	18.746
296	MODALE	Mode	23.	-478.7	496.607
296	MODALE	Mode	24.	1166.299	-144.292
296	MODALE	Mode	25.	23.216	1200.877
296	MODALE	Mode	26.	-1573.188	74.727
296	MODALE	Mode	27.	1351.364	64.347
296	MODALE	Mode	28.	-417.702	505.883
296	MODALE	Mode	29.	-621.058	736.878
296	MODALE	Mode	30.	-1435.795	-48.851
296	MODALE	Mode	31.	2423.754	-196.583
296	MODALE	Mode	32.	92.819	24.978
296	MODALE	Mode	33.	790.925	-510.399
296	MODALE	Mode	34.	764.835	-90.641
296	MODALE	Mode	35.	-2210.996	-124.501
296	MODALE	Mode	36.	-859.248	4540.25
296	MODALE	Mode	37.	-3514.805	1987.192
296	MODALE	Mode	38.	-2115.085	1699.366
296	MODALE	Mode	39.	1339.921	-60.736
296	MODALE	Mode	40.	-3591.252	-61.934
296	MODALE	Mode	41.	1744.291	113.043
296	MODALE	Mode	42.	-3714.522	-1461.978
296	MODALE	Mode	43.	-1839.975	86.594
296	MODALE	Mode	44.	-987.909	-447.665
296	MODALE	Mode	45.	3555.362	278.152
296	MODALE	Mode	46.	57.108	-1444.839
296	MODALE	Mode	47.	3631.857	2188.202
296	MODALE	Mode	48.	1490.507	2315.791
296	MODALE	Mode	49.	-886.707	-322.913
296	MODALE	Mode	50.	2056.224	-81.661
296	SLC-L	Max		2.374E-03	3.225E-04
296	SLC-T	Max		9.823E-04	3.138E-03
296	SLC-V	Max		0.046	9.588E-04
297	Q6-SISMA_L	Max		2.117E-03	9.482E-09
297	Q6-SISMA_T	Max		1.144E-08	2.598E-03
297	Q6-SISMA_V	Max		0.032	1.488E-08
297	MODALE	Mode	1.	-4.261E-13	9.675E-04
297	MODALE	Mode	2.	-1.069E-03	-4.074E-12
297	MODALE	Mode	3.	4.103E-13	0.508
297	MODALE	Mode	4.	0.472	-3.323E-12
297	MODALE	Mode	5.	-1.053E-09	-0.195
297	MODALE	Mode	6.	22.341	-1.195E-08
297	MODALE	Mode	7.	4.054E-08	-5.657
297	MODALE	Mode	8.	-1.981E-05	-56.28
297	MODALE	Mode	9.	-106.614	-4.678E-06
297	MODALE	Mode	10.	2.740E-06	-21.086
297	MODALE	Mode	11.	-35.537	7.042E-06
297	MODALE	Mode	12.	-138.045	-1.034E-04
297	MODALE	Mode	13.	-151.173	6.180E-06
297	MODALE	Mode	14.	8.679E-05	30.895
297	MODALE	Mode	15.	-517.396	5.803E-05
297	MODALE	Mode	16.	-248.083	-4.783E-05



Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
297	MODALE	Mode	17.	-1.387E-04	314.921
297	MODALE	Mode	18.	-454.156	2.569E-04
297	MODALE	Mode	19.	-6.116E-04	245.811
297	MODALE	Mode	20.	44.893	-9.990E-04
297	MODALE	Mode	21.	-224.551	-6.858E-05
297	MODALE	Mode	22.	-2.328E-03	-101.278
297	MODALE	Mode	23.	2309.813	2.838E-03
297	MODALE	Mode	24.	-204.049	-1.700E-03
297	MODALE	Mode	25.	-1.870E-03	1174.379
297	MODALE	Mode	26.	7.878E-03	391.021
297	MODALE	Mode	27.	877.142	-9.431E-03
297	MODALE	Mode	28.	1599.707	1.203E-04
297	MODALE	Mode	29.	5.212E-04	734.312
297	MODALE	Mode	30.	-1411.514	-8.090E-03
297	MODALE	Mode	31.	-7.115E-03	-899.546
297	MODALE	Mode	32.	11.238	-2.140E-03
297	MODALE	Mode	33.	-2399.036	-4.683E-03
297	MODALE	Mode	34.	-2.193E-03	-268.206
297	MODALE	Mode	35.	-1525.915	1.890E-04
297	MODALE	Mode	36.	-2.607E-03	4004.492
297	MODALE	Mode	37.	6089.828	2.097E-03
297	MODALE	Mode	38.	5.308E-04	3473.811
297	MODALE	Mode	39.	496.068	-1.500E-03
297	MODALE	Mode	40.	1.821E-03	1561.491
297	MODALE	Mode	41.	1529.366	1.649E-03
297	MODALE	Mode	42.	-4324.11	-0.025
297	MODALE	Mode	43.	3.722E-04	1238.587
297	MODALE	Mode	44.	-1564.727	7.520E-03
297	MODALE	Mode	45.	2387.673	0.026
297	MODALE	Mode	46.	1429.563	0.033
297	MODALE	Mode	47.	2121.392	-0.075
297	MODALE	Mode	48.	-4227.944	-0.028
297	MODALE	Mode	49.	-0.057	438.781
297	MODALE	Mode	50.	1686.918	0.048
297	SLC-L	Max		2.515E-03	1.119E-08
297	SLC-T	Max		1.351E-08	3.078E-03
297	SLC-V	Max		0.042	1.940E-08
298	Q6-SISMA_L	Max		2.491E-03	3.780E-04
298	Q6-SISMA_T	Max		7.045E-04	2.112E-03
298	Q6-SISMA_V	Max		0.023	1.065E-03
298	MODALE	Mode	1.	2.395E-04	5.752E-04
298	MODALE	Mode	2.	-1.213E-03	2.216E-06
298	MODALE	Mode	3.	-2.593E-03	0.509
298	MODALE	Mode	4.	0.254	-4.868E-04
298	MODALE	Mode	5.	-0.518	-0.114
298	MODALE	Mode	6.	27.001	-0.091
298	MODALE	Mode	7.	-44.718	-6.679
298	MODALE	Mode	8.	-11.623	-33.06
298	MODALE	Mode	9.	-65.832	1.182
298	MODALE	Mode	10.	-101.094	-11.71
298	MODALE	Mode	11.	0.647	-26.941
298	MODALE	Mode	12.	-206.469	19.154
298	MODALE	Mode	13.	191.685	36.911

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
298	MODALE	Mode	14.	417.006	71.374
298	MODALE	Mode	15.	102.936	-24.226
298	MODALE	Mode	16.	-257.621	9.47
298	MODALE	Mode	17.	37.061	514.808
298	MODALE	Mode	18.	-426.618	15.406
298	MODALE	Mode	19.	761.539	129.047
298	MODALE	Mode	20.	-311.47	-253.288
298	MODALE	Mode	21.	411.904	-2.675
298	MODALE	Mode	22.	767.312	136.993
298	MODALE	Mode	23.	-244.784	-190.999
298	MODALE	Mode	24.	1309.669	22.964
298	MODALE	Mode	25.	-89.906	1104.408
298	MODALE	Mode	26.	1867.638	182.651
298	MODALE	Mode	27.	-342.591	20.899
298	MODALE	Mode	28.	898.83	589.261
298	MODALE	Mode	29.	400.071	-235.612
298	MODALE	Mode	30.	-1841.83	173.878
298	MODALE	Mode	31.	527.627	-236.558
298	MODALE	Mode	32.	1840.663	-57.22
298	MODALE	Mode	33.	1664.598	933.723
298	MODALE	Mode	34.	-3820.362	-135.857
298	MODALE	Mode	35.	-747.963	-34.84
298	MODALE	Mode	36.	1125.13	4666.03
298	MODALE	Mode	37.	-1153.692	68.957
298	MODALE	Mode	38.	1550.559	-197.527
298	MODALE	Mode	39.	-1194.724	73.132
298	MODALE	Mode	40.	747.3	677.385
298	MODALE	Mode	41.	1261.695	34.791
298	MODALE	Mode	42.	-5237.696	58.499
298	MODALE	Mode	43.	-2875.624	628.402
298	MODALE	Mode	44.	-492.155	-1087.311
298	MODALE	Mode	45.	916.582	-472.369
298	MODALE	Mode	46.	-848.423	1259.415
298	MODALE	Mode	47.	1170.245	-2396.457
298	MODALE	Mode	48.	2157.557	-2564.55
298	MODALE	Mode	49.	-1359.152	-3105.083
298	MODALE	Mode	50.	-2669.924	-3214.908
298	SLC-L	Max		2.958E-03	4.463E-04
298	SLC-T	Max		8.341E-04	2.498E-03
298	SLC-V	Max		0.03	1.388E-03
299	Q6-SISMA_L	Max		2.491E-03	3.780E-04
299	Q6-SISMA_T	Max		7.045E-04	2.112E-03
299	Q6-SISMA_V	Max		0.023	1.065E-03
299	MODALE	Mode	1.	-2.395E-04	5.752E-04
299	MODALE	Mode	2.	-1.213E-03	-2.216E-06
299	MODALE	Mode	3.	2.593E-03	0.509
299	MODALE	Mode	4.	0.254	4.868E-04
299	MODALE	Mode	5.	0.518	-0.114
299	MODALE	Mode	6.	27.001	0.091
299	MODALE	Mode	7.	44.718	-6.679
299	MODALE	Mode	8.	11.623	-33.06
299	MODALE	Mode	9.	-65.832	-1.182
299	MODALE	Mode	10.	101.094	-11.71

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
299	MODALE	Mode	11.	0.646	26.941
299	MODALE	Mode	12.	-206.47	-19.154
299	MODALE	Mode	13.	191.685	-36.911
299	MODALE	Mode	14.	-417.006	71.374
299	MODALE	Mode	15.	102.936	24.226
299	MODALE	Mode	16.	-257.621	-9.47
299	MODALE	Mode	17.	-37.061	514.809
299	MODALE	Mode	18.	-426.619	-15.405
299	MODALE	Mode	19.	-761.54	129.047
299	MODALE	Mode	20.	-311.466	253.287
299	MODALE	Mode	21.	411.907	2.675
299	MODALE	Mode	22.	-767.315	136.997
299	MODALE	Mode	23.	-244.774	191.006
299	MODALE	Mode	24.	1309.677	-22.965
299	MODALE	Mode	25.	89.901	1104.412
299	MODALE	Mode	26.	-1867.625	182.64
299	MODALE	Mode	27.	-342.591	-20.907
299	MODALE	Mode	28.	898.834	-589.265
299	MODALE	Mode	29.	-400.062	-235.614
299	MODALE	Mode	30.	-1841.792	-173.889
299	MODALE	Mode	31.	-527.599	-236.586
299	MODALE	Mode	32.	1840.738	57.221
299	MODALE	Mode	33.	1664.64	-933.713
299	MODALE	Mode	34.	3820.359	-135.861
299	MODALE	Mode	35.	-747.959	34.84
299	MODALE	Mode	36.	-1125.127	4666.032
299	MODALE	Mode	37.	-1153.692	-68.951
299	MODALE	Mode	38.	-1550.557	-197.531
299	MODALE	Mode	39.	-1194.724	-73.134
299	MODALE	Mode	40.	-747.311	677.37
299	MODALE	Mode	41.	1261.69	-34.802
299	MODALE	Mode	42.	-5237.69	-58.533
299	MODALE	Mode	43.	2875.639	628.421
299	MODALE	Mode	44.	-492.15	1087.323
299	MODALE	Mode	45.	916.6	472.385
299	MODALE	Mode	46.	-848.444	-1259.411
299	MODALE	Mode	47.	1170.232	2396.393
299	MODALE	Mode	48.	2157.601	2564.528
299	MODALE	Mode	49.	1359.2	-3105.163
299	MODALE	Mode	50.	-2670.012	3214.868
299	SLC-L	Max		2.958E-03	4.463E-04
299	SLC-T	Max		8.341E-04	2.499E-03
299	SLC-V	Max		0.03	1.388E-03
300	Q6-SISMA_L	Max		2.674E-03	2.787E-08
300	Q6-SISMA_T	Max		1.742E-08	1.505E-03
300	Q6-SISMA_V	Max		0.02	6.872E-08
300	MODALE	Mode	1.	6.337E-13	5.071E-04
300	MODALE	Mode	2.	-1.211E-03	-3.204E-12
300	MODALE	Mode	3.	1.094E-14	0.509
300	MODALE	Mode	4.	0.254	-1.055E-11
300	MODALE	Mode	5.	-6.514E-10	-0.056
300	MODALE	Mode	6.	26.576	-2.471E-09
300	MODALE	Mode	7.	-6.755E-08	-6.736

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
300	MODALE	Mode	8.	-3.948E-06	-27.995
300	MODALE	Mode	9.	-62.897	-1.043E-05
300	MODALE	Mode	10.	1.074E-05	-5.982
300	MODALE	Mode	11.	-1.629	2.670E-05
300	MODALE	Mode	12.	-311.302	1.917E-04
300	MODALE	Mode	13.	-142.812	6.237E-05
300	MODALE	Mode	14.	-8.254E-06	99.468
300	MODALE	Mode	15.	-306.107	9.577E-05
300	MODALE	Mode	16.	-206.86	-2.469E-04
300	MODALE	Mode	17.	2.709E-04	466.497
300	MODALE	Mode	18.	-335.102	3.906E-04
300	MODALE	Mode	19.	1.499E-05	148.031
300	MODALE	Mode	20.	898.984	-2.314E-03
300	MODALE	Mode	21.	296.687	-5.222E-04
300	MODALE	Mode	22.	-3.001E-04	248.776
300	MODALE	Mode	23.	1810.383	-2.983E-03
300	MODALE	Mode	24.	124.467	-3.777E-03
300	MODALE	Mode	25.	1.294E-03	774.88
300	MODALE	Mode	26.	9.771E-04	532.308
300	MODALE	Mode	27.	-272.256	-4.954E-04
300	MODALE	Mode	28.	-1558.089	-4.139E-03
300	MODALE	Mode	29.	-8.494E-03	-756.464
300	MODALE	Mode	30.	-2263.159	-0.02
300	MODALE	Mode	31.	-0.021	-63.371
300	MODALE	Mode	32.	962.124	-0.027
300	MODALE	Mode	33.	-4430.316	-0.031
300	MODALE	Mode	34.	-9.760E-03	-1660.091
300	MODALE	Mode	35.	-304.803	-2.902E-04
300	MODALE	Mode	36.	3.337E-03	4209.483
300	MODALE	Mode	37.	270.639	2.077E-03
300	MODALE	Mode	38.	-1.497E-03	930.927
300	MODALE	Mode	39.	-1044.006	-6.327E-04
300	MODALE	Mode	40.	-0.012	760.648
300	MODALE	Mode	41.	838.263	-2.575E-03
300	MODALE	Mode	42.	-753.292	-6.515E-03
300	MODALE	Mode	43.	-0.021	-1129.779
300	MODALE	Mode	44.	807.111	4.652E-03
300	MODALE	Mode	45.	-518.78	0.012
300	MODALE	Mode	46.	2366.283	6.766E-03
300	MODALE	Mode	47.	3895.945	-9.402E-03
300	MODALE	Mode	48.	-6350.757	-0.014
300	MODALE	Mode	49.	0.1	-3204.592
300	MODALE	Mode	50.	8752.103	0.064
300	SLC-L	Max		3.173E-03	3.290E-08
300	SLC-T	Max		2.056E-08	1.782E-03
300	SLC-V	Max		0.027	8.955E-08
301	Q6-SISMA_L	Max		2.799E-03	4.868E-04
301	Q6-SISMA_T	Max		2.166E-04	9.460E-04
301	Q6-SISMA_V	Max		1.289E-03	4.484E-04
301	MODALE	Mode	1.	5.629E-05	1.002E-04
301	MODALE	Mode	2.	-1.265E-03	2.276E-06
301	MODALE	Mode	3.	-2.446E-03	0.509
301	MODALE	Mode	4.	0.013	5.408E-04

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
301	MODALE	Mode	5.	-1.842E-03	-1.117E-03
301	MODALE	Mode	6.	28.809	-0.095
301	MODALE	Mode	7.	-47.289	-7.146
301	MODALE	Mode	8.	3.116	-2.114
301	MODALE	Mode	9.	-1.006	0.098
301	MODALE	Mode	10.	-2.684	0.77
301	MODALE	Mode	11.	0.149	0.492
301	MODALE	Mode	12.	-275.072	19.934
301	MODALE	Mode	13.	234.372	33.002
301	MODALE	Mode	14.	540.842	89.549
301	MODALE	Mode	15.	35.792	19.915
301	MODALE	Mode	16.	-21.023	1.984
301	MODALE	Mode	17.	11.432	577.725
301	MODALE	Mode	18.	3.117	-3.714
301	MODALE	Mode	19.	0.724	1.795
301	MODALE	Mode	20.	-487.941	-287.13
301	MODALE	Mode	21.	847.934	-22.183
301	MODALE	Mode	22.	1450.005	155.442
301	MODALE	Mode	23.	-147.612	-58.492
301	MODALE	Mode	24.	130.89	33.721
301	MODALE	Mode	25.	-84.509	413.912
301	MODALE	Mode	26.	-1.844	138.098
301	MODALE	Mode	27.	-1548.176	89.444
301	MODALE	Mode	28.	1632.873	1020.175
301	MODALE	Mode	29.	-212.085	-1769.853
301	MODALE	Mode	30.	-1991.275	187.176
301	MODALE	Mode	31.	2605.216	-384.9
301	MODALE	Mode	32.	-234.45	49.026
301	MODALE	Mode	33.	775.387	619.544
301	MODALE	Mode	34.	-127.934	-290.191
301	MODALE	Mode	35.	1561.944	-84.462
301	MODALE	Mode	36.	960.109	2346.291
301	MODALE	Mode	37.	2509.055	2265.342
301	MODALE	Mode	38.	899.059	-1632.707
301	MODALE	Mode	39.	-139.002	-26.568
301	MODALE	Mode	40.	-3203.781	1205.27
301	MODALE	Mode	41.	-1185.941	13.439
301	MODALE	Mode	42.	-2075.274	-186.327
301	MODALE	Mode	43.	141.891	385.033
301	MODALE	Mode	44.	-279.19	-90.743
301	MODALE	Mode	45.	664.781	16.416
301	MODALE	Mode	46.	-1630.059	1270.847
301	MODALE	Mode	47.	951.544	-574.959
301	MODALE	Mode	48.	-74.75	-3888.691
301	MODALE	Mode	49.	-6062.405	-3905.085
301	MODALE	Mode	50.	-968.982	-2068.921
301	SLC-L	Max		3.321E-03	5.748E-04
301	SLC-T	Max		2.561E-04	1.117E-03
301	SLC-V	Max		1.686E-03	5.835E-04
302	Q6-SISMA_L	Max		2.799E-03	4.869E-04
302	Q6-SISMA_T	Max		2.166E-04	9.460E-04
302	Q6-SISMA_V	Max		1.289E-03	4.484E-04
302	MODALE	Mode	1.	-5.629E-05	1.002E-04

**Table: Joint Accelerations - Absolute, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
302	MODALE	Mode	2.	-1.265E-03	-2.276E-06
302	MODALE	Mode	3.	2.446E-03	0.509
302	MODALE	Mode	4.	0.013	-5.408E-04
302	MODALE	Mode	5.	1.842E-03	-1.117E-03
302	MODALE	Mode	6.	28.809	0.095
302	MODALE	Mode	7.	47.289	-7.146
302	MODALE	Mode	8.	-3.116	-2.114
302	MODALE	Mode	9.	-1.006	-0.098
302	MODALE	Mode	10.	2.684	0.77
302	MODALE	Mode	11.	0.148	-0.492
302	MODALE	Mode	12.	-275.072	-19.934
302	MODALE	Mode	13.	234.372	-33.002
302	MODALE	Mode	14.	-540.842	89.549
302	MODALE	Mode	15.	35.792	-19.915
302	MODALE	Mode	16.	-21.023	-1.984
302	MODALE	Mode	17.	-11.432	577.726
302	MODALE	Mode	18.	3.116	3.714
302	MODALE	Mode	19.	-0.724	1.796
302	MODALE	Mode	20.	-487.94	287.13
302	MODALE	Mode	21.	847.933	22.183
302	MODALE	Mode	22.	-1450.008	155.443
302	MODALE	Mode	23.	-147.617	58.49
302	MODALE	Mode	24.	130.889	-33.722
302	MODALE	Mode	25.	84.504	413.912
302	MODALE	Mode	26.	1.849	138.097
302	MODALE	Mode	27.	-1548.163	-89.446
302	MODALE	Mode	28.	1632.882	-1020.182
302	MODALE	Mode	29.	212.096	-1769.858
302	MODALE	Mode	30.	-1991.254	-187.226
302	MODALE	Mode	31.	-2605.223	-384.908
302	MODALE	Mode	32.	-234.407	-49.072
302	MODALE	Mode	33.	775.407	-619.589
302	MODALE	Mode	34.	127.937	-290.196
302	MODALE	Mode	35.	1561.941	84.461
302	MODALE	Mode	36.	-960.117	2346.291
302	MODALE	Mode	37.	2509.052	-2265.338
302	MODALE	Mode	38.	-899.063	-1632.711
302	MODALE	Mode	39.	-138.995	26.568
302	MODALE	Mode	40.	3203.778	1205.255
302	MODALE	Mode	41.	-1185.949	-13.456
302	MODALE	Mode	42.	-2075.269	186.353
302	MODALE	Mode	43.	-141.868	385.025
302	MODALE	Mode	44.	-279.161	90.745
302	MODALE	Mode	45.	664.832	-16.405
302	MODALE	Mode	46.	-1630.058	-1270.898
302	MODALE	Mode	47.	951.469	574.996
302	MODALE	Mode	48.	-74.735	3888.73
302	MODALE	Mode	49.	6062.445	-3904.961
302	MODALE	Mode	50.	-969.044	2068.881
302	SLC-L	Max		3.321E-03	5.749E-04
302	SLC-T	Max		2.561E-04	1.117E-03
302	SLC-V	Max		1.686E-03	5.835E-04
303	Q6-SISMA_L	Max		2.784E-03	2.014E-08
303	Q6-SISMA_T	Max		8.356E-09	1.060E-03

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec2	R3 rad/sec2
303	Q6-SISMA_V	Max		1.201E-03	7.184E-08
303	MODALE	Mode	1.	1.314E-12	8.474E-05
303	MODALE	Mode	2.	-1.263E-03	-5.877E-13
303	MODALE	Mode	3.	-2.477E-13	0.509
303	MODALE	Mode	4.	0.013	-1.031E-11
303	MODALE	Mode	5.	7.316E-11	5.847E-03
303	MODALE	Mode	6.	28.337	8.791E-09
303	MODALE	Mode	7.	-2.119E-07	-6.702
303	MODALE	Mode	8.	1.327E-05	-2.483
303	MODALE	Mode	9.	-0.989	-1.010E-05
303	MODALE	Mode	10.	1.314E-05	1.619
303	MODALE	Mode	11.	-0.367	1.483E-05
303	MODALE	Mode	12.	-386.326	1.197E-04
303	MODALE	Mode	13.	-142.675	3.923E-05
303	MODALE	Mode	14.	-7.407E-05	113.627
303	MODALE	Mode	15.	-95.804	-6.418E-06
303	MODALE	Mode	16.	-2.199	-7.506E-05
303	MODALE	Mode	17.	4.418E-04	508.355
303	MODALE	Mode	18.	16.964	1.260E-04
303	MODALE	Mode	19.	8.597E-04	10.164
303	MODALE	Mode	20.	1347.868	-4.838E-04
303	MODALE	Mode	21.	567.292	4.737E-05
303	MODALE	Mode	22.	-5.211E-04	427.81
303	MODALE	Mode	23.	192.683	2.243E-03
303	MODALE	Mode	24.	-68.008	-2.800E-04
303	MODALE	Mode	25.	-4.872E-04	468.709
303	MODALE	Mode	26.	4.445E-03	160.96
303	MODALE	Mode	27.	-1067.258	-0.011
303	MODALE	Mode	28.	-3281.773	-7.808E-03
303	MODALE	Mode	29.	-2.641E-03	-1962.092
303	MODALE	Mode	30.	-2442.33	-0.01
303	MODALE	Mode	31.	0.023	647.715
303	MODALE	Mode	32.	-360.645	-0.032
303	MODALE	Mode	33.	-2093.146	-7.036E-03
303	MODALE	Mode	34.	-0.012	-310.568
303	MODALE	Mode	35.	1108.592	-1.944E-04
303	MODALE	Mode	36.	7.735E-03	2524.709
303	MODALE	Mode	37.	-6950.632	2.005E-03
303	MODALE	Mode	38.	-1.485E-03	-379.28
303	MODALE	Mode	39.	9.861	-5.816E-03
303	MODALE	Mode	40.	-0.019	-1064.514
303	MODALE	Mode	41.	-845.169	-0.014
303	MODALE	Mode	42.	505.588	-0.011
303	MODALE	Mode	43.	-0.036	409.968
303	MODALE	Mode	44.	145.167	5.033E-03
303	MODALE	Mode	45.	-80.333	-1.590E-03
303	MODALE	Mode	46.	2986.916	-0.025
303	MODALE	Mode	47.	31.354	0.016
303	MODALE	Mode	48.	-1893.509	4.092E-03
303	MODALE	Mode	49.	0.184	-7126.906
303	MODALE	Mode	50.	771.587	-0.056
303	SLC-L	Max		3.304E-03	2.378E-08
303	SLC-T	Max		9.865E-09	1.252E-03



**Table: Joint Accelerations - Absolute, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
303	SLC-V	Max		1.571E-03	9.355E-08
304	Q6-SISMA_L	Max		2.865E-03	3.761E-04
304	Q6-SISMA_T	Max		7.040E-04	1.701E-03
304	Q6-SISMA_V	Max		0.022	7.395E-04
304	MODALE	Mode	1.	-1.234E-04	-4.038E-04
304	MODALE	Mode	2.	-1.213E-03	1.706E-06
304	MODALE	Mode	3.	-2.369E-03	0.509
304	MODALE	Mode	4.	-0.228	2.220E-03
304	MODALE	Mode	5.	0.515	0.128
304	MODALE	Mode	6.	27.465	-0.026
304	MODALE	Mode	7.	-44.678	-6.678
304	MODALE	Mode	8.	17.676	28.174
304	MODALE	Mode	9.	64.261	-0.775
304	MODALE	Mode	10.	95.966	15.087
304	MODALE	Mode	11.	-1.275	26.875
304	MODALE	Mode	12.	-206.069	19.095
304	MODALE	Mode	13.	194.686	36.844
304	MODALE	Mode	14.	424.937	66.864
304	MODALE	Mode	15.	-49.983	55.795
304	MODALE	Mode	16.	240.578	-2.084
304	MODALE	Mode	17.	9.206	516.379
304	MODALE	Mode	18.	424.333	-23.514
304	MODALE	Mode	19.	-768.792	-115.032
304	MODALE	Mode	20.	-418.45	-222.269
304	MODALE	Mode	21.	459.95	-11.163
304	MODALE	Mode	22.	772.339	120.055
304	MODALE	Mode	23.	31.617	95.765
304	MODALE	Mode	24.	-1118.412	35.659
304	MODALE	Mode	25.	-97.65	-327.855
304	MODALE	Mode	26.	-1891.628	75.149
304	MODALE	Mode	27.	-359.687	19.696
304	MODALE	Mode	28.	1084.748	630.935
304	MODALE	Mode	29.	-546.676	-2785.543
304	MODALE	Mode	30.	-2018.962	34.407
304	MODALE	Mode	31.	534.452	-208.885
304	MODALE	Mode	32.	-2352.851	126.34
304	MODALE	Mode	33.	-1065.093	-279.863
304	MODALE	Mode	34.	3650.484	-280.574
304	MODALE	Mode	35.	-353.373	10.398
304	MODALE	Mode	36.	-60.277	-1284.923
304	MODALE	Mode	37.	2068.854	1651.646
304	MODALE	Mode	38.	1394.876	-1014.257
304	MODALE	Mode	39.	1063.65	-77.917
304	MODALE	Mode	40.	512.672	312.9
304	MODALE	Mode	41.	1512.792	66.914
304	MODALE	Mode	42.	2927.591	346.66
304	MODALE	Mode	43.	3231.378	-96.531
304	MODALE	Mode	44.	241.206	1086.654
304	MODALE	Mode	45.	-166.626	298.72
304	MODALE	Mode	46.	-1472.971	1631.265
304	MODALE	Mode	47.	381.947	1465.153
304	MODALE	Mode	48.	-1508.12	-3863.532
304	MODALE	Mode	49.	-1361.85	-2965.849



**Table: Joint Accelerations - Absolute, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
304	MODALE	Mode	50.	2935.312	660.141
304	SLC-L	Max		3.398E-03	4.441E-04
304	SLC-T	Max		8.316E-04	2.011E-03
304	SLC-V	Max		0.029	9.658E-04
305	Q6-SISMA_L	Max		2.865E-03	3.761E-04
305	Q6-SISMA_T	Max		7.040E-04	1.701E-03
305	Q6-SISMA_V	Max		0.022	7.395E-04
305	MODALE	Mode	1.	1.234E-04	-4.038E-04
305	MODALE	Mode	2.	-1.213E-03	-1.706E-06
305	MODALE	Mode	3.	2.369E-03	0.509
305	MODALE	Mode	4.	-0.228	-2.220E-03
305	MODALE	Mode	5.	-0.515	0.128
305	MODALE	Mode	6.	27.465	0.026
305	MODALE	Mode	7.	44.678	-6.678
305	MODALE	Mode	8.	-17.676	28.174
305	MODALE	Mode	9.	64.261	0.775
305	MODALE	Mode	10.	-95.966	15.087
305	MODALE	Mode	11.	-1.275	-26.875
305	MODALE	Mode	12.	-206.068	-19.094
305	MODALE	Mode	13.	194.686	-36.844
305	MODALE	Mode	14.	-424.937	66.864
305	MODALE	Mode	15.	-49.983	-55.795
305	MODALE	Mode	16.	240.577	2.084
305	MODALE	Mode	17.	-9.205	516.379
305	MODALE	Mode	18.	424.334	23.514
305	MODALE	Mode	19.	768.792	-115.032
305	MODALE	Mode	20.	-418.454	222.27
305	MODALE	Mode	21.	459.948	11.163
305	MODALE	Mode	22.	-772.339	120.053
305	MODALE	Mode	23.	31.606	-95.769
305	MODALE	Mode	24.	-1118.417	-35.658
305	MODALE	Mode	25.	97.649	-327.862
305	MODALE	Mode	26.	1891.621	75.16
305	MODALE	Mode	27.	-359.664	-19.71
305	MODALE	Mode	28.	1084.76	-630.946
305	MODALE	Mode	29.	546.674	-2785.539
305	MODALE	Mode	30.	-2018.941	-34.427
305	MODALE	Mode	31.	-534.472	-208.897
305	MODALE	Mode	32.	-2352.821	-126.417
305	MODALE	Mode	33.	-1065.076	279.835
305	MODALE	Mode	34.	-3650.479	-280.574
305	MODALE	Mode	35.	-353.381	-10.4
305	MODALE	Mode	36.	60.27	-1284.927
305	MODALE	Mode	37.	2068.853	-1651.646
305	MODALE	Mode	38.	-1394.883	-1014.257
305	MODALE	Mode	39.	1063.657	77.909
305	MODALE	Mode	40.	-512.682	312.908
305	MODALE	Mode	41.	1512.791	-66.947
305	MODALE	Mode	42.	2927.634	-346.668
305	MODALE	Mode	43.	-3231.359	-96.551
305	MODALE	Mode	44.	241.19	-1086.627
305	MODALE	Mode	45.	-166.675	-298.688
305	MODALE	Mode	46.	-1473.001	-1631.322

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
305	MODALE	Mode	47.	382.035	-1465.119
305	MODALE	Mode	48.	-1508.112	3863.555
305	MODALE	Mode	49.	1362.026	-2965.889
305	MODALE	Mode	50.	2935.287	-660.226
305	SLC-L	Max		3.398E-03	4.441E-04
305	SLC-T	Max		8.316E-04	2.011E-03
305	SLC-V	Max		0.029	9.658E-04
306	Q6-SISMA_L	Max		2.501E-03	2.938E-08
306	Q6-SISMA_T	Max		2.233E-08	1.315E-03
306	Q6-SISMA_V	Max		0.02	4.283E-08
306	MODALE	Mode	1.	1.210E-12	-3.031E-04
306	MODALE	Mode	2.	-1.210E-03	2.295E-12
306	MODALE	Mode	3.	-3.307E-14	0.509
306	MODALE	Mode	4.	-0.227	-1.952E-12
306	MODALE	Mode	5.	5.521E-10	0.051
306	MODALE	Mode	6.	27.076	5.393E-08
306	MODALE	Mode	7.	4.288E-08	-6.693
306	MODALE	Mode	8.	2.840E-05	23.852
306	MODALE	Mode	9.	61.409	3.108E-06
306	MODALE	Mode	10.	-1.045E-07	7.248
306	MODALE	Mode	11.	2.136	2.389E-05
306	MODALE	Mode	12.	-316.319	-6.500E-05
306	MODALE	Mode	13.	-149.288	-1.720E-05
306	MODALE	Mode	14.	7.978E-07	99.196
306	MODALE	Mode	15.	153.908	-3.180E-05
306	MODALE	Mode	16.	222.449	5.765E-05
306	MODALE	Mode	17.	1.515E-04	467.182
306	MODALE	Mode	18.	354.331	-8.465E-05
306	MODALE	Mode	19.	3.268E-04	-139.016
306	MODALE	Mode	20.	1137.362	1.105E-03
306	MODALE	Mode	21.	261.21	5.204E-04
306	MODALE	Mode	22.	-6.843E-04	244.698
306	MODALE	Mode	23.	-1564.075	3.512E-03
306	MODALE	Mode	24.	-192.862	2.552E-03
306	MODALE	Mode	25.	-2.972E-03	38.18
306	MODALE	Mode	26.	4.643E-03	-267.173
306	MODALE	Mode	27.	-249.592	-5.548E-03
306	MODALE	Mode	28.	-1763.496	-2.926E-03
306	MODALE	Mode	29.	0.014	-2604.437
306	MODALE	Mode	30.	-2017.502	-0.021
306	MODALE	Mode	31.	0.044	-56.767
306	MODALE	Mode	32.	-1570.127	-0.021
306	MODALE	Mode	33.	2382.625	-0.011
306	MODALE	Mode	34.	-4.707E-03	1157.754
306	MODALE	Mode	35.	-226.587	-1.592E-04
306	MODALE	Mode	36.	7.363E-03	-505.068
306	MODALE	Mode	37.	-5273.683	-1.535E-04
306	MODALE	Mode	38.	4.642E-03	293.243
306	MODALE	Mode	39.	974.799	1.881E-05
306	MODALE	Mode	40.	-5.621E-03	374.288
306	MODALE	Mode	41.	808.825	-3.053E-03
306	MODALE	Mode	42.	-283.276	0.017
306	MODALE	Mode	43.	4.353E-03	1779.904

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
306	MODALE	Mode	44.	-923.27	4.585E-03
306	MODALE	Mode	45.	898.087	0.017
306	MODALE	Mode	46.	1901.234	-0.019
306	MODALE	Mode	47.	-3929.293	-3.729E-03
306	MODALE	Mode	48.	923.915	7.348E-03
306	MODALE	Mode	49.	4.508E-03	-3164.476
306	MODALE	Mode	50.	-10244.125	-0.046
306	SLC-L	Max		2.970E-03	3.469E-08
306	SLC-T	Max		2.637E-08	1.555E-03
306	SLC-V	Max		0.026	5.584E-08
307	Q6-SISMA_L	Max		2.558E-03	1.485E-04
307	Q6-SISMA_T	Max		9.112E-04	2.293E-03
307	Q6-SISMA_V	Max		0.035	7.118E-04
307	MODALE	Mode	1.	-2.856E-04	-7.182E-04
307	MODALE	Mode	2.	-1.070E-03	2.694E-06
307	MODALE	Mode	3.	-2.345E-03	0.509
307	MODALE	Mode	4.	-0.448	-3.551E-04
307	MODALE	Mode	5.	0.988	0.151
307	MODALE	Mode	6.	23.499	-0.152
307	MODALE	Mode	7.	-37.834	-6.318
307	MODALE	Mode	8.	28.69	50.667
307	MODALE	Mode	9.	111.852	-1.078
307	MODALE	Mode	10.	167.43	14.495
307	MODALE	Mode	11.	-19.047	-24.385
307	MODALE	Mode	12.	-42.575	4.227
307	MODALE	Mode	13.	99.747	2.426
307	MODALE	Mode	14.	143.647	46.131
307	MODALE	Mode	15.	-173.244	-108.453
307	MODALE	Mode	16.	337.018	-15.662
307	MODALE	Mode	17.	25.197	399.328
307	MODALE	Mode	18.	557.559	-10.805
307	MODALE	Mode	19.	-1031.849	-149.82
307	MODALE	Mode	20.	-175.888	-35.383
307	MODALE	Mode	21.	-336.144	19.474
307	MODALE	Mode	22.	-552.889	0.926
307	MODALE	Mode	23.	430.164	526.46
307	MODALE	Mode	24.	-1109.639	-170.079
307	MODALE	Mode	25.	-216.593	-625.535
307	MODALE	Mode	26.	-1638.597	86.569
307	MODALE	Mode	27.	1331.633	-65.904
307	MODALE	Mode	28.	-142.807	-436.33
307	MODALE	Mode	29.	-243.571	-2724.505
307	MODALE	Mode	30.	-2037.941	9.615
307	MODALE	Mode	31.	-2424.089	-195.495
307	MODALE	Mode	32.	-616.312	23.679
307	MODALE	Mode	33.	-1783.476	-1109.459
307	MODALE	Mode	34.	712.708	-100.621
307	MODALE	Mode	35.	-1821.291	86.392
307	MODALE	Mode	36.	-893.227	-3621.005
307	MODALE	Mode	37.	-1350.078	-988.825
307	MODALE	Mode	38.	2076.951	722.19
307	MODALE	Mode	39.	-1297.686	-24.15
307	MODALE	Mode	40.	3407.149	-591.925

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
307	MODALE	Mode	41.	2021.538	-165.382
307	MODALE	Mode	42.	3814.352	-602.418
307	MODALE	Mode	43.	-1516.35	-91.31
307	MODALE	Mode	44.	1118.525	-287.131
307	MODALE	Mode	45.	-3524.552	48.054
307	MODALE	Mode	46.	-1197.817	2095.202
307	MODALE	Mode	47.	-2614.479	1786.967
307	MODALE	Mode	48.	218.14	-1567.025
307	MODALE	Mode	49.	796.702	-206.386
307	MODALE	Mode	50.	-74.96	-479.337
307	SLC-L	Max		3.033E-03	1.753E-04
307	SLC-T	Max		1.078E-03	2.714E-03
307	SLC-V	Max		0.046	9.316E-04
308	Q6-SISMA_L	Max		2.558E-03	1.485E-04
308	Q6-SISMA_T	Max		9.112E-04	2.293E-03
308	Q6-SISMA_V	Max		0.035	7.119E-04
308	MODALE	Mode	1.	2.856E-04	-7.182E-04
308	MODALE	Mode	2.	-1.070E-03	-2.694E-06
308	MODALE	Mode	3.	2.345E-03	0.509
308	MODALE	Mode	4.	-0.448	3.551E-04
308	MODALE	Mode	5.	-0.988	0.151
308	MODALE	Mode	6.	23.499	0.152
308	MODALE	Mode	7.	37.834	-6.318
308	MODALE	Mode	8.	-28.69	50.667
308	MODALE	Mode	9.	111.852	1.078
308	MODALE	Mode	10.	-167.43	14.495
308	MODALE	Mode	11.	-19.047	24.385
308	MODALE	Mode	12.	-42.574	-4.227
308	MODALE	Mode	13.	99.747	-2.426
308	MODALE	Mode	14.	-143.647	46.131
308	MODALE	Mode	15.	-173.244	108.453
308	MODALE	Mode	16.	337.018	15.662
308	MODALE	Mode	17.	-25.196	399.328
308	MODALE	Mode	18.	557.559	10.805
308	MODALE	Mode	19.	1031.848	-149.821
308	MODALE	Mode	20.	-175.888	35.385
308	MODALE	Mode	21.	-336.144	-19.473
308	MODALE	Mode	22.	552.892	0.921
308	MODALE	Mode	23.	430.167	-526.456
308	MODALE	Mode	24.	-1109.64	170.085
308	MODALE	Mode	25.	216.593	-625.545
308	MODALE	Mode	26.	1638.586	86.585
308	MODALE	Mode	27.	1331.625	65.903
308	MODALE	Mode	28.	-142.802	436.33
308	MODALE	Mode	29.	243.563	-2724.502
308	MODALE	Mode	30.	-2037.9	-9.608
308	MODALE	Mode	31.	2424.08	-195.521
308	MODALE	Mode	32.	-616.245	-23.697
308	MODALE	Mode	33.	-1783.424	1109.469
308	MODALE	Mode	34.	-712.706	-100.616
308	MODALE	Mode	35.	-1821.297	-86.395
308	MODALE	Mode	36.	893.228	-3621.011
308	MODALE	Mode	37.	-1350.075	988.82

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
308	MODALE	Mode	38.	-2076.953	722.192
308	MODALE	Mode	39.	-1297.688	24.156
308	MODALE	Mode	40.	-3407.16	-591.902
308	MODALE	Mode	41.	2021.546	165.376
308	MODALE	Mode	42.	3814.4	602.446
308	MODALE	Mode	43.	1516.36	-91.316
308	MODALE	Mode	44.	1118.485	287.147
308	MODALE	Mode	45.	-3524.641	-48.017
308	MODALE	Mode	46.	-1197.836	-2095.227
308	MODALE	Mode	47.	-2614.321	-1787.
308	MODALE	Mode	48.	218.127	1566.996
308	MODALE	Mode	49.	-796.575	-206.466
308	MODALE	Mode	50.	-74.925	479.279
308	SLC-L	Max		3.033E-03	1.753E-04
308	SLC-T	Max		1.078E-03	2.714E-03
308	SLC-V	Max		0.046	9.317E-04
309	Q6-SISMA_L	Max		2.264E-03	2.946E-08
309	Q6-SISMA_T	Max		1.698E-08	2.215E-03
309	Q6-SISMA_V	Max		0.032	5.496E-08
309	MODALE	Mode	1.	1.231E-12	-8.251E-04
309	MODALE	Mode	2.	-1.066E-03	5.350E-12
309	MODALE	Mode	3.	4.906E-13	0.508
309	MODALE	Mode	4.	-0.443	5.502E-12
309	MODALE	Mode	5.	5.301E-10	0.219
309	MODALE	Mode	6.	23.361	4.011E-08
309	MODALE	Mode	7.	2.576E-07	-5.689
309	MODALE	Mode	8.	2.096E-05	51.722
309	MODALE	Mode	9.	106.501	1.639E-05
309	MODALE	Mode	10.	-1.065E-05	25.293
309	MODALE	Mode	11.	39.636	1.105E-05
309	MODALE	Mode	12.	-148.846	9.140E-05
309	MODALE	Mode	13.	-165.559	3.093E-05
309	MODALE	Mode	14.	8.091E-05	20.632
309	MODALE	Mode	15.	460.298	1.859E-05
309	MODALE	Mode	16.	312.734	-4.220E-05
309	MODALE	Mode	17.	-1.416E-04	317.103
309	MODALE	Mode	18.	439.181	-1.176E-04
309	MODALE	Mode	19.	-6.145E-04	-224.25
309	MODALE	Mode	20.	503.658	3.127E-04
309	MODALE	Mode	21.	-324.464	-1.211E-04
309	MODALE	Mode	22.	3.928E-04	-118.17
309	MODALE	Mode	23.	-2369.479	-2.578E-03
309	MODALE	Mode	24.	291.866	2.198E-04
309	MODALE	Mode	25.	-8.971E-04	-574.838
309	MODALE	Mode	26.	-3.395E-03	-202.617
309	MODALE	Mode	27.	915.894	-3.252E-04
309	MODALE	Mode	28.	1417.573	-6.219E-03
309	MODALE	Mode	29.	7.139E-03	-2627.07
309	MODALE	Mode	30.	-1592.853	-0.022
309	MODALE	Mode	31.	9.085E-03	-846.899
309	MODALE	Mode	32.	-350.661	-0.033
309	MODALE	Mode	33.	4250.854	-0.016
309	MODALE	Mode	34.	2.981E-03	150.528

**Table: Joint Accelerations - Absolute, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
309	MODALE	Mode	35.	-1292.371	-1.071E-03
309	MODALE	Mode	36.	4.371E-03	-3421.002
309	MODALE	Mode	37.	2935.09	-2.049E-03
309	MODALE	Mode	38.	8.697E-03	2452.035
309	MODALE	Mode	39.	-717.271	2.664E-03
309	MODALE	Mode	40.	2.457E-03	1098.649
309	MODALE	Mode	41.	1678.852	-9.697E-03
309	MODALE	Mode	42.	948.201	-0.012
309	MODALE	Mode	43.	0.051	-967.286
309	MODALE	Mode	44.	944.366	0.022
309	MODALE	Mode	45.	-1445.909	0.035
309	MODALE	Mode	46.	540.955	-6.295E-03
309	MODALE	Mode	47.	-2557.443	-0.031
309	MODALE	Mode	48.	-2217.405	-8.633E-03
309	MODALE	Mode	49.	-0.083	479.725
309	MODALE	Mode	50.	-6413.767	-0.013
309	SLC-L	Max		2.687E-03	3.478E-08
309	SLC-T	Max		2.004E-08	2.624E-03
309	SLC-V	Max		0.042	7.158E-08
310	Q6-SISMA_L	Max		2.530E-03	1.850E-04
310	Q6-SISMA_T	Max		9.369E-04	2.408E-03
310	Q6-SISMA_V	Max		0.035	8.681E-04
310	MODALE	Mode	1.	-2.961E-04	-7.405E-04
310	MODALE	Mode	2.	-1.057E-03	3.372E-06
310	MODALE	Mode	3.	-2.344E-03	0.509
310	MODALE	Mode	4.	-0.462	-1.225E-03
310	MODALE	Mode	5.	1.019	0.151
310	MODALE	Mode	6.	23.144	-0.21
310	MODALE	Mode	7.	-37.238	-6.207
310	MODALE	Mode	8.	29.292	52.922
310	MODALE	Mode	9.	114.355	-1.349
310	MODALE	Mode	10.	171.178	14.37
310	MODALE	Mode	11.	-20.26	-29.352
310	MODALE	Mode	12.	-29.127	-1.453
310	MODALE	Mode	13.	92.166	-11.919
310	MODALE	Mode	14.	120.597	45.313
310	MODALE	Mode	15.	-181.34	-106.734
310	MODALE	Mode	16.	336.182	-20.612
310	MODALE	Mode	17.	26.985	380.08
310	MODALE	Mode	18.	553.916	-9.447
310	MODALE	Mode	19.	-1027.579	-159.876
310	MODALE	Mode	20.	-155.042	13.543
310	MODALE	Mode	21.	-391.649	27.301
310	MODALE	Mode	22.	-643.897	-12.668
310	MODALE	Mode	23.	459.442	473.683
310	MODALE	Mode	24.	-1056.069	-163.299
310	MODALE	Mode	25.	-228.552	-711.143
310	MODALE	Mode	26.	-1536.576	68.164
310	MODALE	Mode	27.	1404.38	-84.017
310	MODALE	Mode	28.	-229.965	-512.405
310	MODALE	Mode	29.	-204.041	-2670.239
310	MODALE	Mode	30.	-2041.422	62.185
310	MODALE	Mode	31.	-2552.916	-190.093

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
310	MODALE	Mode	32.	-387.41	-46.036
310	MODALE	Mode	33.	-1761.274	-995.106
310	MODALE	Mode	34.	315.662	-55.469
310	MODALE	Mode	35.	-1756.1	38.967
310	MODALE	Mode	36.	-908.496	-3912.574
310	MODALE	Mode	37.	-1582.47	-1098.638
310	MODALE	Mode	38.	2092.912	1156.457
310	MODALE	Mode	39.	-1490.053	50.38
310	MODALE	Mode	40.	3314.184	-707.563
310	MODALE	Mode	41.	1774.356	-84.631
310	MODALE	Mode	42.	3755.583	-832.152
310	MODALE	Mode	43.	-1941.281	-77.239
310	MODALE	Mode	44.	1108.22	-505.767
310	MODALE	Mode	45.	-3606.895	79.55
310	MODALE	Mode	46.	-1193.337	2201.184
310	MODALE	Mode	47.	-2840.78	1811.599
310	MODALE	Mode	48.	398.63	-1572.
310	MODALE	Mode	49.	495.941	343.302
310	MODALE	Mode	50.	-529.123	-615.165
310	SLC-L	Max		3.000E-03	2.184E-04
310	SLC-T	Max		1.109E-03	2.849E-03
310	SLC-V	Max		0.047	1.136E-03
311	Q6-SISMA_L	Max		2.530E-03	1.850E-04
311	Q6-SISMA_T	Max		9.369E-04	2.408E-03
311	Q6-SISMA_V	Max		0.035	8.681E-04
311	MODALE	Mode	1.	2.961E-04	-7.405E-04
311	MODALE	Mode	2.	-1.057E-03	-3.372E-06
311	MODALE	Mode	3.	2.344E-03	0.509
311	MODALE	Mode	4.	-0.462	1.225E-03
311	MODALE	Mode	5.	-1.019	0.151
311	MODALE	Mode	6.	23.144	0.21
311	MODALE	Mode	7.	37.238	-6.207
311	MODALE	Mode	8.	-29.292	52.922
311	MODALE	Mode	9.	114.355	1.349
311	MODALE	Mode	10.	-171.178	14.37
311	MODALE	Mode	11.	-20.26	29.352
311	MODALE	Mode	12.	-29.126	1.453
311	MODALE	Mode	13.	92.166	11.919
311	MODALE	Mode	14.	-120.597	45.313
311	MODALE	Mode	15.	-181.34	106.734
311	MODALE	Mode	16.	336.182	20.612
311	MODALE	Mode	17.	-26.984	380.08
311	MODALE	Mode	18.	553.916	9.447
311	MODALE	Mode	19.	1027.578	-159.876
311	MODALE	Mode	20.	-155.042	-13.541
311	MODALE	Mode	21.	-391.648	-27.301
311	MODALE	Mode	22.	643.9	-12.673
311	MODALE	Mode	23.	459.446	-473.681
311	MODALE	Mode	24.	-1056.069	163.303
311	MODALE	Mode	25.	228.551	-711.153
311	MODALE	Mode	26.	1536.566	68.179
311	MODALE	Mode	27.	1404.37	84.021
311	MODALE	Mode	28.	-229.961	512.407



Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
311	MODALE	Mode	29.	204.034	-2670.236
311	MODALE	Mode	30.	-2041.38	-62.177
311	MODALE	Mode	31.	2552.91	-190.12
311	MODALE	Mode	32.	-387.341	46.026
311	MODALE	Mode	33.	-1761.22	995.114
311	MODALE	Mode	34.	-315.659	-55.463
311	MODALE	Mode	35.	-1756.105	-38.97
311	MODALE	Mode	36.	908.497	-3912.58
311	MODALE	Mode	37.	-1582.467	1098.632
311	MODALE	Mode	38.	-2092.914	1156.46
311	MODALE	Mode	39.	-1490.055	-50.372
311	MODALE	Mode	40.	-3314.195	-707.541
311	MODALE	Mode	41.	1774.365	84.625
311	MODALE	Mode	42.	3755.627	832.17
311	MODALE	Mode	43.	1941.29	-77.246
311	MODALE	Mode	44.	1108.182	505.784
311	MODALE	Mode	45.	-3606.979	-79.508
311	MODALE	Mode	46.	-1193.351	-2201.195
311	MODALE	Mode	47.	-2840.628	-1811.645
311	MODALE	Mode	48.	398.613	1571.957
311	MODALE	Mode	49.	-495.82	343.231
311	MODALE	Mode	50.	-529.081	615.136
311	SLC-L	Max		3.000E-03	2.184E-04
311	SLC-T	Max		1.109E-03	2.849E-03
311	SLC-V	Max		0.047	1.136E-03
312	Q6-SISMA_L	Max		2.262E-03	2.745E-08
312	Q6-SISMA_T	Max		1.592E-08	2.295E-03
312	Q6-SISMA_V	Max		0.033	5.121E-08
312	MODALE	Mode	1.	1.238E-12	-8.883E-04
312	MODALE	Mode	2.	-1.053E-03	5.428E-12
312	MODALE	Mode	3.	5.269E-13	0.508
312	MODALE	Mode	4.	-0.457	6.821E-12
312	MODALE	Mode	5.	5.113E-10	0.239
312	MODALE	Mode	6.	23.029	3.373E-08
312	MODALE	Mode	7.	2.637E-07	-5.292
312	MODALE	Mode	8.	1.944E-05	53.89
312	MODALE	Mode	9.	108.875	1.840E-05
312	MODALE	Mode	10.	-1.101E-05	26.063
312	MODALE	Mode	11.	42.265	6.686E-06
312	MODALE	Mode	12.	-135.266	1.279E-04
312	MODALE	Mode	13.	-167.37	3.367E-05
312	MODALE	Mode	14.	8.297E-05	7.248
312	MODALE	Mode	15.	479.84	2.542E-06
312	MODALE	Mode	16.	312.812	1.573E-06
312	MODALE	Mode	17.	-1.571E-04	277.722
312	MODALE	Mode	18.	434.318	-1.024E-04
312	MODALE	Mode	19.	-6.597E-04	-208.87
312	MODALE	Mode	20.	450.812	4.914E-04
312	MODALE	Mode	21.	-364.706	-1.335E-04
312	MODALE	Mode	22.	4.645E-04	-141.706
312	MODALE	Mode	23.	-2374.297	-1.279E-03
312	MODALE	Mode	24.	344.042	5.834E-04
312	MODALE	Mode	25.	-6.080E-04	-654.592



Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec2	R3 rad/sec2
312	MODALE	Mode	26.	-3.924E-03	-168.963
312	MODALE	Mode	27.	967.324	-2.060E-03
312	MODALE	Mode	28.	1643.497	-6.524E-03
312	MODALE	Mode	29.	6.287E-03	-2447.225
312	MODALE	Mode	30.	-1575.789	-0.02
312	MODALE	Mode	31.	6.212E-03	-802.157
312	MODALE	Mode	32.	-197.422	-0.03
312	MODALE	Mode	33.	4221.492	-0.011
312	MODALE	Mode	34.	3.345E-03	99.542
312	MODALE	Mode	35.	-1259.422	-1.170E-03
312	MODALE	Mode	36.	4.090E-03	-3645.009
312	MODALE	Mode	37.	3534.743	-2.080E-03
312	MODALE	Mode	38.	8.615E-03	3305.282
312	MODALE	Mode	39.	-874.96	2.131E-03
312	MODALE	Mode	40.	2.288E-03	860.729
312	MODALE	Mode	41.	1576.051	-0.011
312	MODALE	Mode	42.	1183.414	-0.019
312	MODALE	Mode	43.	0.053	-1176.654
312	MODALE	Mode	44.	1106.036	0.024
312	MODALE	Mode	45.	-1632.559	0.037
312	MODALE	Mode	46.	489.749	3.240E-04
312	MODALE	Mode	47.	-2271.736	-0.049
312	MODALE	Mode	48.	-2537.422	-0.02
312	MODALE	Mode	49.	-0.079	902.984
312	MODALE	Mode	50.	-5625.656	-0.018
312	SLC-L	Max		2.685E-03	3.240E-08
312	SLC-T	Max		1.879E-08	2.719E-03
312	SLC-V	Max		0.043	6.669E-08
313	Q6-SISMA_L	Max		2.035E-03	2.883E-04
313	Q6-SISMA_T	Max		1.237E-03	2.787E-03
313	Q6-SISMA_V	Max		0.04	9.649E-04
313	MODALE	Mode	1.	-4.507E-04	-1.308E-03
313	MODALE	Mode	2.	-7.981E-04	-6.433E-07
313	MODALE	Mode	3.	-2.354E-03	0.508
313	MODALE	Mode	4.	-0.683	1.091E-03
313	MODALE	Mode	5.	1.5	0.313
313	MODALE	Mode	6.	16.378	-0.024
313	MODALE	Mode	7.	-25.98	-3.495
313	MODALE	Mode	8.	35.454	76.299
313	MODALE	Mode	9.	137.69	-0.532
313	MODALE	Mode	10.	205.632	19.827
313	MODALE	Mode	11.	-25.561	-11.41
313	MODALE	Mode	12.	185.708	12.862
313	MODALE	Mode	13.	-7.384	29.59
313	MODALE	Mode	14.	-239.371	-47.11
313	MODALE	Mode	15.	-275.758	-157.461
313	MODALE	Mode	16.	188.916	-4.876
313	MODALE	Mode	17.	45.768	113.678
313	MODALE	Mode	18.	312.95	-4.924
313	MODALE	Mode	19.	-599.701	-55.258
313	MODALE	Mode	20.	140.624	122.899
313	MODALE	Mode	21.	-893.386	22.512
313	MODALE	Mode	22.	-1455.728	-102.933

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
313	MODALE	Mode	23.	740.956	392.351
313	MODALE	Mode	24.	173.551	-171.656
313	MODALE	Mode	25.	-394.949	-892.952
313	MODALE	Mode	26.	585.639	204.395
313	MODALE	Mode	27.	927.594	-55.206
313	MODALE	Mode	28.	-1101.46	-1054.377
313	MODALE	Mode	29.	344.867	-1663.261
313	MODALE	Mode	30.	-1875.607	-23.468
313	MODALE	Mode	31.	-1798.804	164.634
313	MODALE	Mode	32.	1583.912	-85.449
313	MODALE	Mode	33.	-408.169	-280.614
313	MODALE	Mode	34.	-3334.599	363.739
313	MODALE	Mode	35.	1009.815	-30.5
313	MODALE	Mode	36.	-895.996	-4196.97
313	MODALE	Mode	37.	-2678.582	-2488.414
313	MODALE	Mode	38.	1738.717	3513.999
313	MODALE	Mode	39.	-994.762	126.054
313	MODALE	Mode	40.	-1615.999	-942.253
313	MODALE	Mode	41.	-1427.526	-247.734
313	MODALE	Mode	42.	4666.691	-2296.247
313	MODALE	Mode	43.	-2067.712	-100.257
313	MODALE	Mode	44.	-267.741	238.991
313	MODALE	Mode	45.	-993.951	1388.023
313	MODALE	Mode	46.	-1374.213	2362.597
313	MODALE	Mode	47.	-5252.77	2174.934
313	MODALE	Mode	48.	1864.823	1237.972
313	MODALE	Mode	49.	-3638.296	3046.331
313	MODALE	Mode	50.	-5819.983	-4703.637
313	SLC-L	Max		2.412E-03	3.404E-04
313	SLC-T	Max		1.466E-03	3.309E-03
313	SLC-V	Max		0.053	1.256E-03
314	Q6-SISMA_L	Max		2.035E-03	2.883E-04
314	Q6-SISMA_T	Max		1.237E-03	2.787E-03
314	Q6-SISMA_V	Max		0.04	9.649E-04
314	MODALE	Mode	1.	4.507E-04	-1.308E-03
314	MODALE	Mode	2.	-7.981E-04	6.433E-07
314	MODALE	Mode	3.	2.354E-03	0.508
314	MODALE	Mode	4.	-0.683	-1.091E-03
314	MODALE	Mode	5.	-1.5	0.313
314	MODALE	Mode	6.	16.378	0.024
314	MODALE	Mode	7.	25.98	-3.495
314	MODALE	Mode	8.	-35.454	76.299
314	MODALE	Mode	9.	137.69	0.532
314	MODALE	Mode	10.	-205.632	19.827
314	MODALE	Mode	11.	-25.561	11.41
314	MODALE	Mode	12.	185.708	-12.861
314	MODALE	Mode	13.	-7.384	-29.59
314	MODALE	Mode	14.	239.371	-47.11
314	MODALE	Mode	15.	-275.758	157.461
314	MODALE	Mode	16.	188.916	4.876
314	MODALE	Mode	17.	-45.768	113.678
314	MODALE	Mode	18.	312.949	4.924
314	MODALE	Mode	19.	599.701	-55.259

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
314	MODALE	Mode	20.	140.627	-122.899
314	MODALE	Mode	21.	-893.385	-22.512
314	MODALE	Mode	22.	1455.73	-102.938
314	MODALE	Mode	23.	740.96	-392.351
314	MODALE	Mode	24.	173.554	171.657
314	MODALE	Mode	25.	394.947	-892.958
314	MODALE	Mode	26.	-585.645	204.405
314	MODALE	Mode	27.	927.583	55.209
314	MODALE	Mode	28.	-1101.468	1054.378
314	MODALE	Mode	29.	-344.847	-1663.272
314	MODALE	Mode	30.	-1875.617	23.461
314	MODALE	Mode	31.	1798.836	164.614
314	MODALE	Mode	32.	1583.894	85.474
314	MODALE	Mode	33.	-408.177	280.644
314	MODALE	Mode	34.	3334.594	363.744
314	MODALE	Mode	35.	1009.818	30.496
314	MODALE	Mode	36.	896.002	-4196.975
314	MODALE	Mode	37.	-2678.574	2488.409
314	MODALE	Mode	38.	-1738.717	3514.004
314	MODALE	Mode	39.	-994.767	-126.048
314	MODALE	Mode	40.	1615.995	-942.24
314	MODALE	Mode	41.	-1427.524	247.731
314	MODALE	Mode	42.	4666.659	2296.228
314	MODALE	Mode	43.	2067.698	-100.262
314	MODALE	Mode	44.	-267.749	-238.968
314	MODALE	Mode	45.	-993.953	-1387.976
314	MODALE	Mode	46.	-1374.188	-2362.566
314	MODALE	Mode	47.	-5252.782	-2174.989
314	MODALE	Mode	48.	1864.8	-1238.039
314	MODALE	Mode	49.	3638.136	3046.434
314	MODALE	Mode	50.	-5819.916	4703.652
314	SLC-L	Max		2.412E-03	3.404E-04
314	SLC-T	Max		1.466E-03	3.309E-03
314	SLC-V	Max		0.053	1.256E-03
315	Q6-SISMA_L	Max		2.487E-03	2.052E-08
315	Q6-SISMA_T	Max		1.208E-08	2.639E-03
315	Q6-SISMA_V	Max		0.038	4.919E-08
315	MODALE	Mode	1.	7.365E-13	-1.036E-03
315	MODALE	Mode	2.	-7.932E-04	6.825E-12
315	MODALE	Mode	3.	7.080E-13	0.509
315	MODALE	Mode	4.	-0.67	1.869E-11
315	MODALE	Mode	5.	1.415E-10	0.182
315	MODALE	Mode	6.	16.69	2.095E-08
315	MODALE	Mode	7.	-3.689E-08	-2.914
315	MODALE	Mode	8.	-3.196E-06	75.716
315	MODALE	Mode	9.	131.473	2.753E-05
315	MODALE	Mode	10.	-1.049E-05	12.369
315	MODALE	Mode	11.	54.683	6.780E-05
315	MODALE	Mode	12.	62.971	3.251E-04
315	MODALE	Mode	13.	-229.884	5.798E-05
315	MODALE	Mode	14.	6.370E-05	-24.291
315	MODALE	Mode	15.	693.528	5.266E-06
315	MODALE	Mode	16.	214.329	5.132E-05

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
315	MODALE	Mode	17.	-1.893E-04	83.804
315	MODALE	Mode	18.	202.674	-6.824E-05
315	MODALE	Mode	19.	-7.365E-04	-160.766
315	MODALE	Mode	20.	-282.62	1.015E-04
315	MODALE	Mode	21.	-724.257	-7.632E-05
315	MODALE	Mode	22.	1.906E-03	-354.659
315	MODALE	Mode	23.	-1710.196	-3.661E-04
315	MODALE	Mode	24.	1085.011	-6.147E-04
315	MODALE	Mode	25.	4.186E-03	-779.669
315	MODALE	Mode	26.	-0.012	290.049
315	MODALE	Mode	27.	672.602	5.767E-03
315	MODALE	Mode	28.	3860.126	4.258E-03
315	MODALE	Mode	29.	-7.702E-03	-1652.913
315	MODALE	Mode	30.	-1622.247	0.018
315	MODALE	Mode	31.	-0.02	-629.452
315	MODALE	Mode	32.	1081.237	0.019
315	MODALE	Mode	33.	1650.419	0.01
315	MODALE	Mode	34.	4.058E-03	-1391.01
315	MODALE	Mode	35.	533.3	-2.101E-03
315	MODALE	Mode	36.	3.649E-03	-4224.049
315	MODALE	Mode	37.	8039.758	-3.432E-03
315	MODALE	Mode	38.	5.410E-03	4835.764
315	MODALE	Mode	39.	-1174.854	5.410E-03
315	MODALE	Mode	40.	-9.512E-03	-1882.915
315	MODALE	Mode	41.	-84.234	-9.408E-03
315	MODALE	Mode	42.	7208.019	6.326E-03
315	MODALE	Mode	43.	0.042	-1688.466
315	MODALE	Mode	44.	1985.089	0.011
315	MODALE	Mode	45.	-2864.441	0.017
315	MODALE	Mode	46.	863.449	-6.491E-04
315	MODALE	Mode	47.	850.236	-0.018
315	MODALE	Mode	48.	-4612.996	-0.031
315	MODALE	Mode	49.	0.05	-262.299
315	MODALE	Mode	50.	5084.364	-0.021
315	SLC-L	Max		2.944E-03	2.422E-08
315	SLC-T	Max		1.426E-08	3.128E-03
315	SLC-V	Max		0.051	6.409E-08
316	Q6-SISMA_L	Max		1.436E-03	1.448E-03
316	Q6-SISMA_T	Max		1.085E-03	2.454E-03
316	Q6-SISMA_V	Max		0.039	3.309E-03
316	MODALE	Mode	1.	-5.483E-04	-1.585E-03
316	MODALE	Mode	2.	-4.344E-04	1.331E-05
316	MODALE	Mode	3.	-2.423E-03	0.507
316	MODALE	Mode	4.	-0.885	-0.02
316	MODALE	Mode	5.	1.945	0.305
316	MODALE	Mode	6.	7.905	-1.142
316	MODALE	Mode	7.	-12.028	-0.583
316	MODALE	Mode	8.	32.116	89.576
316	MODALE	Mode	9.	128.716	-6.483
316	MODALE	Mode	10.	192.191	7.326
316	MODALE	Mode	11.	-30.007	22.501
316	MODALE	Mode	12.	335.475	15.418
316	MODALE	Mode	13.	-90.25	55.132

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
316	MODALE	Mode	14.	-508.634	-80.867
316	MODALE	Mode	15.	-304.867	-65.697
316	MODALE	Mode	16.	-125.161	-119.734
316	MODALE	Mode	17.	48.07	-179.333
316	MODALE	Mode	18.	-126.508	65.803
316	MODALE	Mode	19.	263.609	51.24
316	MODALE	Mode	20.	418.569	-19.415
316	MODALE	Mode	21.	-570.287	135.653
316	MODALE	Mode	22.	-878.669	-71.211
316	MODALE	Mode	23.	359.768	290.59
316	MODALE	Mode	24.	1178.515	-316.146
316	MODALE	Mode	25.	-224.896	-232.176
316	MODALE	Mode	26.	2006.067	252.421
316	MODALE	Mode	27.	-1133.954	76.265
316	MODALE	Mode	28.	-756.227	-1107.819
316	MODALE	Mode	29.	101.245	-986.909
316	MODALE	Mode	30.	-1247.835	1130.31
316	MODALE	Mode	31.	1773.697	237.93
316	MODALE	Mode	32.	-230.345	-75.064
316	MODALE	Mode	33.	1477.845	898.503
316	MODALE	Mode	34.	-262.926	379.374
316	MODALE	Mode	35.	1471.294	-592.697
316	MODALE	Mode	36.	-941.871	-3116.562
316	MODALE	Mode	37.	201.195	-636.665
316	MODALE	Mode	38.	1288.228	4966.615
316	MODALE	Mode	39.	1266.43	12.087
316	MODALE	Mode	40.	-3342.939	-739.19
316	MODALE	Mode	41.	789.972	-15.453
316	MODALE	Mode	42.	4589.396	-4731.015
316	MODALE	Mode	43.	2789.185	-974.588
316	MODALE	Mode	44.	49.837	795.899
316	MODALE	Mode	45.	-1318.563	2249.094
316	MODALE	Mode	46.	-1422.825	1288.344
316	MODALE	Mode	47.	-4448.074	3819.241
316	MODALE	Mode	48.	309.935	699.484
316	MODALE	Mode	49.	153.065	1921.855
316	MODALE	Mode	50.	-3894.75	-2320.472
316	SLC-L	Max		1.699E-03	1.709E-03
316	SLC-T	Max		1.289E-03	2.927E-03
316	SLC-V	Max		0.052	4.340E-03
317	Q6-SISMA_L	Max		1.436E-03	1.448E-03
317	Q6-SISMA_T	Max		1.085E-03	2.454E-03
317	Q6-SISMA_V	Max		0.039	3.309E-03
317	MODALE	Mode	1.	5.483E-04	-1.585E-03
317	MODALE	Mode	2.	-4.344E-04	-1.331E-05
317	MODALE	Mode	3.	2.423E-03	0.507
317	MODALE	Mode	4.	-0.885	0.02
317	MODALE	Mode	5.	-1.945	0.305
317	MODALE	Mode	6.	7.905	1.142
317	MODALE	Mode	7.	12.028	-0.583
317	MODALE	Mode	8.	-32.116	89.576
317	MODALE	Mode	9.	128.716	6.483
317	MODALE	Mode	10.	-192.191	7.326

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
317	MODALE	Mode	11.	-30.008	-22.501
317	MODALE	Mode	12.	335.474	-15.418
317	MODALE	Mode	13.	-90.25	-55.132
317	MODALE	Mode	14.	508.634	-80.867
317	MODALE	Mode	15.	-304.867	65.697
317	MODALE	Mode	16.	-125.161	119.734
317	MODALE	Mode	17.	-48.07	-179.333
317	MODALE	Mode	18.	-126.508	-65.803
317	MODALE	Mode	19.	-263.609	51.24
317	MODALE	Mode	20.	418.57	19.417
317	MODALE	Mode	21.	-570.288	-135.653
317	MODALE	Mode	22.	878.672	-71.211
317	MODALE	Mode	23.	359.763	-290.588
317	MODALE	Mode	24.	1178.517	316.145
317	MODALE	Mode	25.	224.897	-232.175
317	MODALE	Mode	26.	-2006.08	252.421
317	MODALE	Mode	27.	-1133.953	-76.258
317	MODALE	Mode	28.	-756.224	1107.821
317	MODALE	Mode	29.	-101.231	-986.934
317	MODALE	Mode	30.	-1247.855	-1130.297
317	MODALE	Mode	31.	-1773.683	237.948
317	MODALE	Mode	32.	-230.37	75.102
317	MODALE	Mode	33.	1477.836	-898.498
317	MODALE	Mode	34.	262.915	379.373
317	MODALE	Mode	35.	1471.303	592.693
317	MODALE	Mode	36.	941.884	-3116.559
317	MODALE	Mode	37.	201.205	636.661
317	MODALE	Mode	38.	-1288.225	4966.619
317	MODALE	Mode	39.	1266.418	-12.073
317	MODALE	Mode	40.	3342.928	-739.204
317	MODALE	Mode	41.	789.965	15.436
317	MODALE	Mode	42.	4589.303	4731.025
317	MODALE	Mode	43.	-2789.211	-974.583
317	MODALE	Mode	44.	49.873	-795.89
317	MODALE	Mode	45.	-1318.446	-2249.089
317	MODALE	Mode	46.	-1422.755	-1288.341
317	MODALE	Mode	47.	-4448.293	-3819.239
317	MODALE	Mode	48.	309.901	-699.54
317	MODALE	Mode	49.	-153.241	1921.92
317	MODALE	Mode	50.	-3894.714	2320.441
317	SLC-L	Max		1.699E-03	1.709E-03
317	SLC-T	Max		1.289E-03	2.927E-03
317	SLC-V	Max		0.052	4.340E-03
318	Q6-SISMA_L	Max		3.162E-03	2.273E-08
318	Q6-SISMA_T	Max		1.839E-08	3.112E-03
318	Q6-SISMA_V	Max		0.038	4.978E-08
318	MODALE	Mode	1.	-5.627E-13	-1.978E-03
318	MODALE	Mode	2.	-4.304E-04	4.103E-12
318	MODALE	Mode	3.	4.522E-13	0.505
318	MODALE	Mode	4.	-0.855	1.614E-11
318	MODALE	Mode	5.	-3.051E-10	0.401
318	MODALE	Mode	6.	9.097	-2.606E-08
318	MODALE	Mode	7.	-4.186E-07	-2.084

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec2	R3 rad/sec2
318	MODALE	Mode	8.	-1.101E-05	98.508
318	MODALE	Mode	9.	125.511	2.115E-05
318	MODALE	Mode	10.	-2.587E-06	21.14
318	MODALE	Mode	11.	65.069	5.896E-05
318	MODALE	Mode	12.	217.19	2.183E-04
318	MODALE	Mode	13.	-241.814	3.565E-05
318	MODALE	Mode	14.	1.460E-05	-116.522
318	MODALE	Mode	15.	722.645	-1.204E-06
318	MODALE	Mode	16.	20.784	2.069E-05
318	MODALE	Mode	17.	1.756E-04	-175.278
318	MODALE	Mode	18.	-185.103	1.553E-05
318	MODALE	Mode	19.	-4.240E-04	28.843
318	MODALE	Mode	20.	-880.098	-8.796E-04
318	MODALE	Mode	21.	-500.358	2.305E-04
318	MODALE	Mode	22.	3.684E-03	-294.8
318	MODALE	Mode	23.	-37.201	7.095E-04
318	MODALE	Mode	24.	1045.525	-1.736E-03
318	MODALE	Mode	25.	6.262E-03	-963.122
318	MODALE	Mode	26.	-0.015	581.582
318	MODALE	Mode	27.	-636.559	2.379E-03
318	MODALE	Mode	28.	2973.276	4.455E-03
318	MODALE	Mode	29.	-0.015	379.823
318	MODALE	Mode	30.	-2373.633	0.019
318	MODALE	Mode	31.	-0.013	794.601
318	MODALE	Mode	32.	-42.417	0.028
318	MODALE	Mode	33.	-1908.551	0.012
318	MODALE	Mode	34.	1.008E-03	6.145
318	MODALE	Mode	35.	1358.332	-1.359E-03
318	MODALE	Mode	36.	3.619E-03	-1282.966
318	MODALE	Mode	37.	3545.948	-1.667E-03
318	MODALE	Mode	38.	3.972E-05	3492.633
318	MODALE	Mode	39.	10.478	1.052E-05
318	MODALE	Mode	40.	-0.02	-2526.047
318	MODALE	Mode	41.	385.247	6.261E-03
318	MODALE	Mode	42.	10797.222	0.017
318	MODALE	Mode	43.	5.713E-03	1853.678
318	MODALE	Mode	44.	2003.654	-8.110E-03
318	MODALE	Mode	45.	-3864.505	-0.022
318	MODALE	Mode	46.	1324.138	-7.679E-03
318	MODALE	Mode	47.	-1324.131	0.051
318	MODALE	Mode	48.	-601.475	9.045E-03
318	MODALE	Mode	49.	0.065	1343.501
318	MODALE	Mode	50.	3449.737	0.013
318	SLC-L	Max		3.735E-03	2.684E-08
318	SLC-T	Max		2.171E-08	3.711E-03
318	SLC-V	Max		0.05	6.484E-08
358	Q6-SISMA_L	Max		6.995E-04	7.952E-04
358	Q6-SISMA_T	Max		9.229E-04	6.793E-03
358	Q6-SISMA_V	Max		0.034	1.903E-03
358	MODALE	Mode	1.	-6.657E-04	-2.670E-03
358	MODALE	Mode	2.	4.041E-05	1.287E-05
358	MODALE	Mode	3.	-2.699E-03	0.506
358	MODALE	Mode	4.	-1.081	-0.013

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
358	MODALE	Mode	5.	2.329	0.454
358	MODALE	Mode	6.	-2.389	-0.763
358	MODALE	Mode	7.	2.879	0.99
358	MODALE	Mode	8.	23.116	148.516
358	MODALE	Mode	9.	85.681	-4.473
358	MODALE	Mode	10.	134.74	-14.569
358	MODALE	Mode	11.	-37.635	-12.35
358	MODALE	Mode	12.	350.185	-17.923
358	MODALE	Mode	13.	-147.51	-29.44
358	MODALE	Mode	14.	-573.559	-62.664
358	MODALE	Mode	15.	-234.193	-25.915
358	MODALE	Mode	16.	-532.715	-59.761
358	MODALE	Mode	17.	5.701	-565.683
358	MODALE	Mode	18.	-403.123	37.389
358	MODALE	Mode	19.	981.061	-63.549
358	MODALE	Mode	20.	522.383	228.022
358	MODALE	Mode	21.	385.036	53.349
358	MODALE	Mode	22.	552.746	-244.661
358	MODALE	Mode	23.	-437.041	-461.109
358	MODALE	Mode	24.	712.061	83.848
358	MODALE	Mode	25.	111.632	-3199.886
358	MODALE	Mode	26.	993.447	-579.312
358	MODALE	Mode	27.	-1609.174	82.918
358	MODALE	Mode	28.	159.572	227.797
358	MODALE	Mode	29.	-443.855	6166.649
358	MODALE	Mode	30.	752.954	667.78
358	MODALE	Mode	31.	2722.971	368.366
358	MODALE	Mode	32.	-2268.121	70.363
358	MODALE	Mode	33.	1075.959	787.781
358	MODALE	Mode	34.	3691.969	-173.197
358	MODALE	Mode	35.	-2157.805	-271.573
358	MODALE	Mode	36.	-1241.472	5619.21
358	MODALE	Mode	37.	1458.034	1364.142
358	MODALE	Mode	38.	1173.329	2303.574
358	MODALE	Mode	39.	-814.052	-149.816
358	MODALE	Mode	40.	2117.086	-760.449
358	MODALE	Mode	41.	1938.706	69.592
358	MODALE	Mode	42.	1071.437	-637.853
358	MODALE	Mode	43.	1.397	1519.175
358	MODALE	Mode	44.	968.512	597.407
358	MODALE	Mode	45.	-3421.124	-64.436
358	MODALE	Mode	46.	-668.257	1266.24
358	MODALE	Mode	47.	-1507.323	3047.992
358	MODALE	Mode	48.	-659.966	1922.151
358	MODALE	Mode	49.	4221.147	-522.397
358	MODALE	Mode	50.	700.063	1854.774
358	SLC-L	Max		8.258E-04	9.388E-04
358	SLC-T	Max		1.105E-03	8.050E-03
358	SLC-V	Max		0.045	2.498E-03
359	Q6-SISMA_L	Max		6.995E-04	7.951E-04
359	Q6-SISMA_T	Max		9.230E-04	6.793E-03
359	Q6-SISMA_V	Max		0.034	1.903E-03
359	MODALE	Mode	1.	6.657E-04	-2.670E-03



**Table: Joint Accelerations - Absolute, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
359	MODALE	Mode	2.	4.041E-05	-1.287E-05
359	MODALE	Mode	3.	2.699E-03	0.506
359	MODALE	Mode	4.	-1.081	0.013
359	MODALE	Mode	5.	-2.329	0.454
359	MODALE	Mode	6.	-2.389	0.763
359	MODALE	Mode	7.	-2.879	0.99
359	MODALE	Mode	8.	-23.116	148.516
359	MODALE	Mode	9.	85.681	4.473
359	MODALE	Mode	10.	-134.74	-14.569
359	MODALE	Mode	11.	-37.635	12.349
359	MODALE	Mode	12.	350.184	17.923
359	MODALE	Mode	13.	-147.51	29.44
359	MODALE	Mode	14.	573.559	-62.664
359	MODALE	Mode	15.	-234.193	25.915
359	MODALE	Mode	16.	-532.715	59.761
359	MODALE	Mode	17.	-5.701	-565.683
359	MODALE	Mode	18.	-403.123	-37.388
359	MODALE	Mode	19.	-981.062	-63.549
359	MODALE	Mode	20.	522.382	-228.026
359	MODALE	Mode	21.	385.036	-53.349
359	MODALE	Mode	22.	-552.743	-244.662
359	MODALE	Mode	23.	-437.041	461.106
359	MODALE	Mode	24.	712.059	-83.858
359	MODALE	Mode	25.	-111.629	-3199.886
359	MODALE	Mode	26.	-993.459	-579.311
359	MODALE	Mode	27.	-1609.195	-82.92
359	MODALE	Mode	28.	159.576	-227.782
359	MODALE	Mode	29.	443.844	6166.652
359	MODALE	Mode	30.	752.983	-667.719
359	MODALE	Mode	31.	-2722.991	368.411
359	MODALE	Mode	32.	-2268.1	-70.309
359	MODALE	Mode	33.	1075.998	-787.79
359	MODALE	Mode	34.	-3691.977	-173.198
359	MODALE	Mode	35.	-2157.799	271.581
359	MODALE	Mode	36.	1241.479	5619.212
359	MODALE	Mode	37.	1458.032	-1364.135
359	MODALE	Mode	38.	-1173.334	2303.575
359	MODALE	Mode	39.	-814.061	149.794
359	MODALE	Mode	40.	-2117.096	-760.466
359	MODALE	Mode	41.	1938.7	-69.557
359	MODALE	Mode	42.	1071.349	637.868
359	MODALE	Mode	43.	-1.443	1519.189
359	MODALE	Mode	44.	968.57	-597.453
359	MODALE	Mode	45.	-3421.012	64.316
359	MODALE	Mode	46.	-668.199	-1266.227
359	MODALE	Mode	47.	-1507.537	-3047.818
359	MODALE	Mode	48.	-659.984	-1922.042
359	MODALE	Mode	49.	-4221.279	-522.362
359	MODALE	Mode	50.	700.074	-1854.689
359	SLC-L	Max		8.259E-04	9.387E-04
359	SLC-T	Max		1.105E-03	8.050E-03
359	SLC-V	Max		0.045	2.498E-03
360	Q6-SISMA_L	Max		3.636E-03	4.233E-08
360	Q6-SISMA_T	Max		9.011E-09	6.495E-03

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec2	R3 rad/sec2
360	Q6-SISMA_V	Max		0.033	6.137E-08
360	MODALE	Mode	1.	-1.692E-12	-2.613E-03
360	MODALE	Mode	2.	7.820E-05	4.594E-12
360	MODALE	Mode	3.	-6.197E-13	0.499
360	MODALE	Mode	4.	-1.134	-2.268E-11
360	MODALE	Mode	5.	-2.178E-10	0.933
360	MODALE	Mode	6.	-5.5	6.300E-09
360	MODALE	Mode	7.	-6.812E-08	0.029
360	MODALE	Mode	8.	-7.136E-06	69.006
360	MODALE	Mode	9.	65.411	-7.251E-06
360	MODALE	Mode	10.	6.444E-06	64.383
360	MODALE	Mode	11.	103.091	1.236E-04
360	MODALE	Mode	12.	321.098	1.590E-04
360	MODALE	Mode	13.	-108.863	-4.541E-07
360	MODALE	Mode	14.	-9.206E-05	-341.446
360	MODALE	Mode	15.	524.128	-1.381E-04
360	MODALE	Mode	16.	-857.249	2.695E-04
360	MODALE	Mode	17.	6.744E-06	-289.529
360	MODALE	Mode	18.	-180.089	-4.824E-04
360	MODALE	Mode	19.	1.820E-05	644.128
360	MODALE	Mode	20.	-1272.588	2.366E-03
360	MODALE	Mode	21.	737.724	2.039E-04
360	MODALE	Mode	22.	7.046E-04	356.356
360	MODALE	Mode	23.	1878.078	1.612E-03
360	MODALE	Mode	24.	-845.879	3.566E-03
360	MODALE	Mode	25.	3.758E-04	3582.446
360	MODALE	Mode	26.	5.423E-04	1456.984
360	MODALE	Mode	27.	-862.524	0.016
360	MODALE	Mode	28.	-2196.122	-4.214E-03
360	MODALE	Mode	29.	7.057E-03	-5603.465
360	MODALE	Mode	30.	3071.551	-0.022
360	MODALE	Mode	31.	-1.197E-03	1798.374
360	MODALE	Mode	32.	-1607.97	-0.015
360	MODALE	Mode	33.	-667.408	-0.041
360	MODALE	Mode	34.	4.936E-03	2934.635
360	MODALE	Mode	35.	-2694.94	-6.920E-03
360	MODALE	Mode	36.	-0.01	-6424.961
360	MODALE	Mode	37.	-2721.545	-5.357E-03
360	MODALE	Mode	38.	-9.453E-03	1603.204
360	MODALE	Mode	39.	-1283.42	0.023
360	MODALE	Mode	40.	5.236E-03	1440.81
360	MODALE	Mode	41.	244.535	-0.016
360	MODALE	Mode	42.	-4873.23	0.052
360	MODALE	Mode	43.	-0.037	-1339.658
360	MODALE	Mode	44.	473.708	-0.011
360	MODALE	Mode	45.	442.668	-8.686E-03
360	MODALE	Mode	46.	864.497	-0.034
360	MODALE	Mode	47.	615.857	0.022
360	MODALE	Mode	48.	218.645	-0.056
360	MODALE	Mode	49.	-0.034	2863.248
360	MODALE	Mode	50.	-4301.173	-0.043
360	SLC-L	Max		4.293E-03	4.998E-08
360	SLC-T	Max		1.064E-08	7.700E-03

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
360	SLC-V	Max		0.044	7.989E-08
361	Q6-SISMA_L	Max		1.300E-03	2.790E-03
361	Q6-SISMA_T	Max		9.633E-04	5.276E-03
361	Q6-SISMA_V	Max		0.033	6.197E-03
361	MODALE	Mode	1.	-7.342E-04	-2.412E-03
361	MODALE	Mode	2.	2.167E-04	-1.667E-05
361	MODALE	Mode	3.	-2.831E-03	0.507
361	MODALE	Mode	4.	-1.138	0.045
361	MODALE	Mode	5.	2.443	0.436
361	MODALE	Mode	6.	-5.716	2.353
361	MODALE	Mode	7.	7.677	2.119
361	MODALE	Mode	8.	20.95	141.457
361	MODALE	Mode	9.	66.859	9.979
361	MODALE	Mode	10.	108.165	-19.191
361	MODALE	Mode	11.	-37.747	-46.522
361	MODALE	Mode	12.	324.775	-38.181
361	MODALE	Mode	13.	-153.496	-70.345
361	MODALE	Mode	14.	-544.156	-64.2
361	MODALE	Mode	15.	-192.693	-35.28
361	MODALE	Mode	16.	-627.637	283.049
361	MODALE	Mode	17.	-21.318	-611.462
361	MODALE	Mode	18.	-433.499	-105.293
361	MODALE	Mode	19.	1102.394	-1.196
361	MODALE	Mode	20.	503.519	364.276
361	MODALE	Mode	21.	698.337	-273.199
361	MODALE	Mode	22.	1013.699	-134.126
361	MODALE	Mode	23.	-703.102	-845.279
361	MODALE	Mode	24.	299.84	610.364
361	MODALE	Mode	25.	108.443	-2112.561
361	MODALE	Mode	26.	202.176	-480.171
361	MODALE	Mode	27.	-1180.612	-9.397
361	MODALE	Mode	28.	521.663	1636.013
361	MODALE	Mode	29.	-381.44	4842.02
361	MODALE	Mode	30.	1330.984	-2272.896
361	MODALE	Mode	31.	2015.892	270.143
361	MODALE	Mode	32.	-2186.551	237.814
361	MODALE	Mode	33.	334.193	-80.67
361	MODALE	Mode	34.	3713.004	-124.382
361	MODALE	Mode	35.	-3014.985	1224.022
361	MODALE	Mode	36.	-1131.794	4768.66
361	MODALE	Mode	37.	1033.857	2067.455
361	MODALE	Mode	38.	1111.866	2004.53
361	MODALE	Mode	39.	-2044.569	486.205
361	MODALE	Mode	40.	3684.918	-531.077
361	MODALE	Mode	41.	600.028	592.187
361	MODALE	Mode	42.	391.19	6427.119
361	MODALE	Mode	43.	-2304.529	1138.96
361	MODALE	Mode	44.	550.528	1391.287
361	MODALE	Mode	45.	-2477.182	-2586.276
361	MODALE	Mode	46.	-336.853	2222.381
361	MODALE	Mode	47.	-695.103	1202.45
361	MODALE	Mode	48.	-460.201	4096.203
361	MODALE	Mode	49.	3046.793	-1027.611

**Table: Joint Accelerations - Absolute, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
361	MODALE	Mode	50.	1381.182	1656.795
361	SLC-L	Max		1.536E-03	3.294E-03
361	SLC-T	Max		1.155E-03	6.260E-03
361	SLC-V	Max		0.043	8.137E-03
362	Q6-SISMA_L	Max		1.300E-03	2.790E-03
362	Q6-SISMA_T	Max		9.633E-04	5.276E-03
362	Q6-SISMA_V	Max		0.033	6.197E-03
362	MODALE	Mode	1.	7.342E-04	-2.412E-03
362	MODALE	Mode	2.	2.167E-04	1.667E-05
362	MODALE	Mode	3.	2.831E-03	0.507
362	MODALE	Mode	4.	-1.138	-0.045
362	MODALE	Mode	5.	-2.443	0.436
362	MODALE	Mode	6.	-5.716	-2.353
362	MODALE	Mode	7.	-7.677	2.119
362	MODALE	Mode	8.	-20.95	141.457
362	MODALE	Mode	9.	66.86	-9.979
362	MODALE	Mode	10.	-108.165	-19.191
362	MODALE	Mode	11.	-37.747	46.522
362	MODALE	Mode	12.	324.775	38.181
362	MODALE	Mode	13.	-153.496	70.345
362	MODALE	Mode	14.	544.156	-64.2
362	MODALE	Mode	15.	-192.693	35.28
362	MODALE	Mode	16.	-627.637	-283.049
362	MODALE	Mode	17.	21.318	-611.462
362	MODALE	Mode	18.	-433.498	105.294
362	MODALE	Mode	19.	-1102.394	-1.196
362	MODALE	Mode	20.	503.517	-364.278
362	MODALE	Mode	21.	698.337	273.199
362	MODALE	Mode	22.	-1013.696	-134.129
362	MODALE	Mode	23.	-703.099	845.281
362	MODALE	Mode	24.	299.838	-610.371
362	MODALE	Mode	25.	-108.439	-2112.565
362	MODALE	Mode	26.	-202.186	-480.158
362	MODALE	Mode	27.	-1180.639	9.389
362	MODALE	Mode	28.	521.658	-1636.004
362	MODALE	Mode	29.	381.429	4842.049
362	MODALE	Mode	30.	1331.006	2272.921
362	MODALE	Mode	31.	-2015.916	270.212
362	MODALE	Mode	32.	-2186.557	-237.777
362	MODALE	Mode	33.	334.209	80.662
362	MODALE	Mode	34.	-3713.009	-124.378
362	MODALE	Mode	35.	-3014.983	-1224.016
362	MODALE	Mode	36.	1131.799	4768.651
362	MODALE	Mode	37.	1033.849	-2067.447
362	MODALE	Mode	38.	-1111.874	2004.523
362	MODALE	Mode	39.	-2044.57	-486.229
362	MODALE	Mode	40.	-3684.923	-531.071
362	MODALE	Mode	41.	600.025	-592.161
362	MODALE	Mode	42.	391.133	-6427.116
362	MODALE	Mode	43.	2304.486	1138.96
362	MODALE	Mode	44.	550.577	-1391.318
362	MODALE	Mode	45.	-2477.112	2586.178
362	MODALE	Mode	46.	-336.829	-2222.4

**Table: Joint Accelerations - Absolute, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
362	MODALE	Mode	47.	-695.232	-1202.293
362	MODALE	Mode	48.	-460.193	-4096.067
362	MODALE	Mode	49.	-3046.97	-1027.593
362	MODALE	Mode	50.	1381.169	-1656.771
362	SLC-L	Max		1.536E-03	3.294E-03
362	SLC-T	Max		1.155E-03	6.260E-03
362	SLC-V	Max		0.043	8.137E-03
363	Q6-SISMA_L	Max		2.748E-03	5.767E-08
363	Q6-SISMA_T	Max		1.275E-08	8.327E-03
363	Q6-SISMA_V	Max		0.032	7.662E-08
363	MODALE	Mode	1.	1.164E-13	-1.438E-03
363	MODALE	Mode	2.	2.437E-04	3.772E-12
363	MODALE	Mode	3.	-5.023E-13	0.505
363	MODALE	Mode	4.	-1.17	-3.736E-11
363	MODALE	Mode	5.	-2.608E-10	0.555
363	MODALE	Mode	6.	-7.597	4.695E-08
363	MODALE	Mode	7.	1.510E-07	3.246
363	MODALE	Mode	8.	2.694E-06	60.959
363	MODALE	Mode	9.	52.968	-2.145E-05
363	MODALE	Mode	10.	5.007E-06	17.293
363	MODALE	Mode	11.	105.263	1.447E-04
363	MODALE	Mode	12.	317.095	1.276E-04
363	MODALE	Mode	13.	-63.208	2.096E-05
363	MODALE	Mode	14.	-8.350E-05	-201.046
363	MODALE	Mode	15.	418.201	-4.015E-05
363	MODALE	Mode	16.	-811.302	1.101E-04
363	MODALE	Mode	17.	-3.077E-05	-357.292
363	MODALE	Mode	18.	-244.478	-3.291E-04
363	MODALE	Mode	19.	-6.371E-05	530.183
363	MODALE	Mode	20.	-1197.926	1.733E-03
363	MODALE	Mode	21.	861.451	-1.513E-04
363	MODALE	Mode	22.	1.312E-04	547.464
363	MODALE	Mode	23.	2009.712	2.917E-04
363	MODALE	Mode	24.	-1174.275	3.886E-03
363	MODALE	Mode	25.	-3.673E-04	4752.724
363	MODALE	Mode	26.	1.724E-03	1002.798
363	MODALE	Mode	27.	-560.73	0.02
363	MODALE	Mode	28.	-3126.644	-5.684E-03
363	MODALE	Mode	29.	8.860E-03	-7304.181
363	MODALE	Mode	30.	2094.585	-0.035
363	MODALE	Mode	31.	-3.930E-03	706.307
363	MODALE	Mode	32.	-1471.191	-0.024
363	MODALE	Mode	33.	1100.058	-0.044
363	MODALE	Mode	34.	4.361E-03	2242.917
363	MODALE	Mode	35.	-2792.452	-6.792E-03
363	MODALE	Mode	36.	-0.01	-7846.705
363	MODALE	Mode	37.	-1786.327	-5.633E-03
363	MODALE	Mode	38.	-8.882E-03	2549.211
363	MODALE	Mode	39.	-1700.481	0.025
363	MODALE	Mode	40.	3.786E-03	2260.021
363	MODALE	Mode	41.	-182.269	-0.016
363	MODALE	Mode	42.	-4282.96	0.067
363	MODALE	Mode	43.	-0.039	-4004.708

**Table: Joint Accelerations - Absolute, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
363	MODALE	Mode	44.	498.866	-0.01
363	MODALE	Mode	45.	674.022	8.318E-03
363	MODALE	Mode	46.	561.278	-0.051
363	MODALE	Mode	47.	418.749	-8.543E-03
363	MODALE	Mode	48.	205.003	-0.045
363	MODALE	Mode	49.	-9.703E-03	48.194
363	MODALE	Mode	50.	-4597.891	-0.065
363	SLC-L	Max		3.245E-03	6.808E-08
363	SLC-T	Max		1.505E-08	9.838E-03
363	SLC-V	Max		0.042	9.973E-08
364	Q6-SISMA_L	Max		1.816E-03	1.032E-03
364	Q6-SISMA_T	Max		9.455E-04	4.509E-03
364	Q6-SISMA_V	Max		0.03	2.251E-03
364	MODALE	Mode	1.	-8.220E-04	-2.271E-03
364	MODALE	Mode	2.	7.818E-04	2.085E-06
364	MODALE	Mode	3.	-2.762E-03	0.505
364	MODALE	Mode	4.	-1.267	0.011
364	MODALE	Mode	5.	2.74	0.464
364	MODALE	Mode	6.	-13.789	0.601
364	MODALE	Mode	7.	20.55	3.654
364	MODALE	Mode	8.	11.66	106.007
364	MODALE	Mode	9.	13.382	2.338
364	MODALE	Mode	10.	26.485	-13.989
364	MODALE	Mode	11.	-34.583	-9.55
364	MODALE	Mode	12.	211.245	-9.966
364	MODALE	Mode	13.	-130.233	-11.051
364	MODALE	Mode	14.	-375.595	-95.635
364	MODALE	Mode	15.	-110.459	-31.447
364	MODALE	Mode	16.	-657.874	85.68
364	MODALE	Mode	17.	-54.936	-632.698
364	MODALE	Mode	18.	-429.67	-17.631
364	MODALE	Mode	19.	1134.849	199.305
364	MODALE	Mode	20.	441.455	177.855
364	MODALE	Mode	21.	1207.171	-113.225
364	MODALE	Mode	22.	1836.147	147.343
364	MODALE	Mode	23.	-1278.721	-469.254
364	MODALE	Mode	24.	-706.371	333.622
364	MODALE	Mode	25.	-136.569	2019.282
364	MODALE	Mode	26.	-1877.12	213.193
364	MODALE	Mode	27.	430.034	-80.574
364	MODALE	Mode	28.	1434.954	1085.829
364	MODALE	Mode	29.	40.765	-1093.64
364	MODALE	Mode	30.	1691.469	-553.241
364	MODALE	Mode	31.	-828.53	118.242
364	MODALE	Mode	32.	-621.945	5.121
364	MODALE	Mode	33.	-1673.063	-718.914
364	MODALE	Mode	34.	1079.323	319.466
364	MODALE	Mode	35.	-2514.006	381.061
364	MODALE	Mode	36.	-635.288	-249.703
364	MODALE	Mode	37.	-484.446	768.962
364	MODALE	Mode	38.	795.478	-615.208
364	MODALE	Mode	39.	-2920.743	46.158
364	MODALE	Mode	40.	3364.647	488.713

**Table: Joint Accelerations - Absolute, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
364	MODALE	Mode	41.	-2277.188	201.895
364	MODALE	Mode	42.	-71.176	4339.865
364	MODALE	Mode	43.	-4595.116	-318.509
364	MODALE	Mode	44.	-704.069	2023.369
364	MODALE	Mode	45.	709.75	-1598.795
364	MODALE	Mode	46.	179.031	1852.05
364	MODALE	Mode	47.	282.3	1909.222
364	MODALE	Mode	48.	-17.868	6238.581
364	MODALE	Mode	49.	-746.372	-1869.827
364	MODALE	Mode	50.	1094.187	1879.392
364	SLC-L	Max		2.154E-03	1.218E-03
364	SLC-T	Max		1.139E-03	5.357E-03
364	SLC-V	Max		0.04	2.950E-03
365	Q6-SISMA_L	Max		1.816E-03	1.032E-03
365	Q6-SISMA_T	Max		9.455E-04	4.509E-03
365	Q6-SISMA_V	Max		0.03	2.251E-03
365	MODALE	Mode	1.	8.220E-04	-2.271E-03
365	MODALE	Mode	2.	7.818E-04	-2.085E-06
365	MODALE	Mode	3.	2.762E-03	0.505
365	MODALE	Mode	4.	-1.267	-0.011
365	MODALE	Mode	5.	-2.74	0.464
365	MODALE	Mode	6.	-13.789	-0.601
365	MODALE	Mode	7.	-20.55	3.654
365	MODALE	Mode	8.	-11.66	106.007
365	MODALE	Mode	9.	13.382	-2.338
365	MODALE	Mode	10.	-26.485	-13.989
365	MODALE	Mode	11.	-34.583	9.551
365	MODALE	Mode	12.	211.245	9.966
365	MODALE	Mode	13.	-130.233	11.051
365	MODALE	Mode	14.	375.595	-95.635
365	MODALE	Mode	15.	-110.459	31.447
365	MODALE	Mode	16.	-657.874	-85.68
365	MODALE	Mode	17.	54.935	-632.698
365	MODALE	Mode	18.	-429.67	17.631
365	MODALE	Mode	19.	-1134.85	199.305
365	MODALE	Mode	20.	441.454	-177.855
365	MODALE	Mode	21.	1207.171	113.225
365	MODALE	Mode	22.	-1836.147	147.34
365	MODALE	Mode	23.	-1278.715	469.257
365	MODALE	Mode	24.	-706.372	-333.62
365	MODALE	Mode	25.	136.572	2019.28
365	MODALE	Mode	26.	1877.117	213.2
365	MODALE	Mode	27.	430.018	80.576
365	MODALE	Mode	28.	1434.938	-1085.833
365	MODALE	Mode	29.	-40.765	-1093.615
365	MODALE	Mode	30.	1691.444	553.208
365	MODALE	Mode	31.	828.525	118.304
365	MODALE	Mode	32.	-622.014	-5.156
365	MODALE	Mode	33.	-1673.099	718.883
365	MODALE	Mode	34.	-1079.32	319.466
365	MODALE	Mode	35.	-2514.012	-381.064
365	MODALE	Mode	36.	635.289	-249.704
365	MODALE	Mode	37.	-484.465	-768.966



Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
365	MODALE	Mode	38.	-795.478	-615.212
365	MODALE	Mode	39.	-2920.727	-46.144
365	MODALE	Mode	40.	-3364.643	488.706
365	MODALE	Mode	41.	-2277.183	-201.901
365	MODALE	Mode	42.	-71.123	-4339.817
365	MODALE	Mode	43.	4595.141	-318.477
365	MODALE	Mode	44.	-704.078	-2023.397
365	MODALE	Mode	45.	709.683	1598.768
365	MODALE	Mode	46.	178.99	-1852.102
365	MODALE	Mode	47.	282.408	-1909.173
365	MODALE	Mode	48.	-17.861	-6238.535
365	MODALE	Mode	49.	746.182	-1869.844
365	MODALE	Mode	50.	1094.148	-1879.456
365	SLC-L	Max		2.154E-03	1.218E-03
365	SLC-T	Max		1.139E-03	5.357E-03
365	SLC-V	Max		0.04	2.950E-03
366	Q6-SISMA_L	Max		1.304E-03	6.942E-09
366	Q6-SISMA_T	Max		1.973E-08	3.643E-03
366	Q6-SISMA_V	Max		0.029	1.937E-08
366	MODALE	Mode	1.	5.324E-12	-2.223E-03
366	MODALE	Mode	2.	7.898E-04	-3.561E-12
366	MODALE	Mode	3.	-1.327E-13	0.506
366	MODALE	Mode	4.	-1.273	-1.370E-11
366	MODALE	Mode	5.	-3.051E-10	0.359
366	MODALE	Mode	6.	-14.094	8.517E-09
366	MODALE	Mode	7.	7.383E-07	3.944
366	MODALE	Mode	8.	2.009E-05	115.959
366	MODALE	Mode	9.	8.939	-1.885E-05
366	MODALE	Mode	10.	1.162E-07	-25.377
366	MODALE	Mode	11.	100.377	-2.868E-05
366	MODALE	Mode	12.	244.786	-8.816E-05
366	MODALE	Mode	13.	38.743	2.383E-05
366	MODALE	Mode	14.	-3.812E-05	-72.549
366	MODALE	Mode	15.	186.712	2.320E-05
366	MODALE	Mode	16.	-662.342	-9.527E-05
366	MODALE	Mode	17.	-2.332E-04	-658.175
366	MODALE	Mode	18.	-285.166	4.915E-05
366	MODALE	Mode	19.	-3.255E-04	201.212
366	MODALE	Mode	20.	-929.561	-2.599E-04
366	MODALE	Mode	21.	1071.888	-1.539E-04
366	MODALE	Mode	22.	-4.999E-04	308.132
366	MODALE	Mode	23.	1973.29	-1.347E-03
366	MODALE	Mode	24.	-1915.297	-2.696E-04
366	MODALE	Mode	25.	-4.077E-04	996.331
366	MODALE	Mode	26.	2.672E-03	-379.582
366	MODALE	Mode	27.	578.631	5.990E-03
366	MODALE	Mode	28.	-4867.772	-6.253E-04
366	MODALE	Mode	29.	2.977E-03	432.848
366	MODALE	Mode	30.	61.401	-5.546E-03
366	MODALE	Mode	31.	-9.320E-03	-176.697
366	MODALE	Mode	32.	-266.814	5.125E-03
366	MODALE	Mode	33.	5536.352	-0.017
366	MODALE	Mode	34.	3.233E-03	495.878



Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
366	MODALE	Mode	35.	-1780.252	8.762E-04
366	MODALE	Mode	36.	-9.303E-03	966.064
366	MODALE	Mode	37.	1919.892	1.968E-03
366	MODALE	Mode	38.	-7.505E-03	501.57
366	MODALE	Mode	39.	-1654.106	-4.641E-04
366	MODALE	Mode	40.	2.445E-03	1891.349
366	MODALE	Mode	41.	-934.21	4.631E-06
366	MODALE	Mode	42.	-1705.45	1.865E-03
366	MODALE	Mode	43.	-0.031	-2556.233
366	MODALE	Mode	44.	385.503	-6.520E-04
366	MODALE	Mode	45.	865.637	-2.346E-03
366	MODALE	Mode	46.	275.496	-7.484E-03
366	MODALE	Mode	47.	1023.095	1.070E-03
366	MODALE	Mode	48.	296.534	0.012
366	MODALE	Mode	49.	0.047	-2796.267
366	MODALE	Mode	50.	-1548.663	0.02
366	SLC-L	Max		1.553E-03	8.196E-09
366	SLC-T	Max		2.330E-08	4.340E-03
366	SLC-V	Max		0.038	2.527E-08
367	Q6-SISMA_L	Max		2.499E-03	9.938E-04
367	Q6-SISMA_T	Max		1.194E-03	4.961E-03
367	Q6-SISMA_V	Max		0.033	1.747E-03
367	MODALE	Mode	1.	-9.251E-04	-2.600E-03
367	MODALE	Mode	2.	1.733E-03	3.929E-06
367	MODALE	Mode	3.	-2.531E-03	0.504
367	MODALE	Mode	4.	-1.407	8.305E-03
367	MODALE	Mode	5.	3.083	0.438
367	MODALE	Mode	6.	-23.26	0.524
367	MODALE	Mode	7.	36.388	6.17
367	MODALE	Mode	8.	-2.39	118.482
367	MODALE	Mode	9.	-62.088	3.42
367	MODALE	Mode	10.	-92.747	-41.991
367	MODALE	Mode	11.	-30.695	7.728
367	MODALE	Mode	12.	-28.486	15.924
367	MODALE	Mode	13.	-62.944	22.974
367	MODALE	Mode	14.	-3.039	-21.914
367	MODALE	Mode	15.	41.256	-59.013
367	MODALE	Mode	16.	-407.134	43.068
367	MODALE	Mode	17.	-126.451	-812.617
367	MODALE	Mode	18.	-89.853	-29.584
367	MODALE	Mode	19.	522.37	81.535
367	MODALE	Mode	20.	147.472	106.295
367	MODALE	Mode	21.	939.507	-44.511
367	MODALE	Mode	22.	1490.878	92.844
367	MODALE	Mode	23.	-1021.36	-231.981
367	MODALE	Mode	24.	-1190.479	176.527
367	MODALE	Mode	25.	39.665	2083.309
367	MODALE	Mode	26.	-2693.358	-64.48
367	MODALE	Mode	27.	1843.151	-89.828
367	MODALE	Mode	28.	1214.143	645.915
367	MODALE	Mode	29.	309.22	34.178
367	MODALE	Mode	30.	1868.161	-462.47
367	MODALE	Mode	31.	-3534.046	-245.196

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
367	MODALE	Mode	32.	2222.925	-116.666
367	MODALE	Mode	33.	-2464.729	-681.266
367	MODALE	Mode	34.	-4198.78	-123.589
367	MODALE	Mode	35.	2411.501	115.792
367	MODALE	Mode	36.	-168.995	1769.178
367	MODALE	Mode	37.	-1850.689	157.25
367	MODALE	Mode	38.	-1265.289	-2997.406
367	MODALE	Mode	39.	2577.453	-175.53
367	MODALE	Mode	40.	-4950.888	918.623
367	MODALE	Mode	41.	1130.4	100.491
367	MODALE	Mode	42.	-3367.304	4656.89
367	MODALE	Mode	43.	4213.371	-3.155
367	MODALE	Mode	44.	-661.283	2409.666
367	MODALE	Mode	45.	776.189	-1692.424
367	MODALE	Mode	46.	292.183	1223.948
367	MODALE	Mode	47.	673.211	755.588
367	MODALE	Mode	48.	-602.978	7873.847
367	MODALE	Mode	49.	3144.899	-1521.978
367	MODALE	Mode	50.	-964.274	940.206
367	SLC-L	Max		2.986E-03	1.173E-03
367	SLC-T	Max		1.432E-03	5.897E-03
367	SLC-V	Max		0.043	2.288E-03
368	Q6-SISMA_L	Max		2.498E-03	9.938E-04
368	Q6-SISMA_T	Max		1.194E-03	4.961E-03
368	Q6-SISMA_V	Max		0.033	1.747E-03
368	MODALE	Mode	1.	9.251E-04	-2.600E-03
368	MODALE	Mode	2.	1.733E-03	-3.929E-06
368	MODALE	Mode	3.	2.531E-03	0.504
368	MODALE	Mode	4.	-1.407	-8.305E-03
368	MODALE	Mode	5.	-3.083	0.438
368	MODALE	Mode	6.	-23.26	-0.524
368	MODALE	Mode	7.	-36.388	6.17
368	MODALE	Mode	8.	2.39	118.482
368	MODALE	Mode	9.	-62.088	-3.421
368	MODALE	Mode	10.	92.747	-41.991
368	MODALE	Mode	11.	-30.694	-7.728
368	MODALE	Mode	12.	-28.484	-15.924
368	MODALE	Mode	13.	-62.944	-22.974
368	MODALE	Mode	14.	3.039	-21.914
368	MODALE	Mode	15.	41.256	59.013
368	MODALE	Mode	16.	-407.134	-43.069
368	MODALE	Mode	17.	126.45	-812.617
368	MODALE	Mode	18.	-89.853	29.584
368	MODALE	Mode	19.	-522.369	81.536
368	MODALE	Mode	20.	147.473	-106.296
368	MODALE	Mode	21.	939.506	44.511
368	MODALE	Mode	22.	-1490.88	92.841
368	MODALE	Mode	23.	-1021.364	231.978
368	MODALE	Mode	24.	-1190.475	-176.527
368	MODALE	Mode	25.	-39.667	2083.306
368	MODALE	Mode	26.	2693.367	-64.477
368	MODALE	Mode	27.	1843.161	89.827
368	MODALE	Mode	28.	1214.143	-645.923

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
368	MODALE	Mode	29.	-309.223	34.202
368	MODALE	Mode	30.	1868.118	462.44
368	MODALE	Mode	31.	3534.051	-245.148
368	MODALE	Mode	32.	2222.89	116.621
368	MODALE	Mode	33.	-2464.742	681.248
368	MODALE	Mode	34.	4198.792	-123.592
368	MODALE	Mode	35.	2411.491	-115.791
368	MODALE	Mode	36.	168.991	1769.182
368	MODALE	Mode	37.	-1850.708	-157.247
368	MODALE	Mode	38.	1265.302	-2997.413
368	MODALE	Mode	39.	2577.473	175.526
368	MODALE	Mode	40.	4950.9	918.622
368	MODALE	Mode	41.	1130.414	-100.488
368	MODALE	Mode	42.	-3367.183	-4656.908
368	MODALE	Mode	43.	-4213.291	-3.161
368	MODALE	Mode	44.	-661.34	-2409.661
368	MODALE	Mode	45.	776.026	1692.445
368	MODALE	Mode	46.	292.12	-1223.938
368	MODALE	Mode	47.	673.486	-755.674
368	MODALE	Mode	48.	-602.998	-7873.86
368	MODALE	Mode	49.	-3144.908	-1521.979
368	MODALE	Mode	50.	-964.276	-940.16
368	SLC-L	Max		2.986E-03	1.173E-03
368	SLC-T	Max		1.432E-03	5.897E-03
368	SLC-V	Max		0.043	2.288E-03
369	Q6-SISMA_L	Max		1.549E-03	4.558E-09
369	Q6-SISMA_T	Max		1.436E-08	5.410E-03
369	Q6-SISMA_V	Max		0.031	2.001E-08
369	MODALE	Mode	1.	7.246E-12	-2.294E-03
369	MODALE	Mode	2.	1.734E-03	-3.639E-12
369	MODALE	Mode	3.	1.294E-13	0.505
369	MODALE	Mode	4.	-1.398	-2.469E-11
369	MODALE	Mode	5.	-9.986E-11	0.471
369	MODALE	Mode	6.	-22.668	3.057E-08
369	MODALE	Mode	7.	9.505E-07	5.117
369	MODALE	Mode	8.	1.953E-05	109.507
369	MODALE	Mode	9.	-58.624	-3.515E-05
369	MODALE	Mode	10.	-8.782E-06	-26.257
369	MODALE	Mode	11.	91.245	-7.790E-05
369	MODALE	Mode	12.	74.377	-3.726E-04
369	MODALE	Mode	13.	202.4	-6.505E-05
369	MODALE	Mode	14.	4.009E-05	-76.057
369	MODALE	Mode	15.	-199.403	-2.013E-06
369	MODALE	Mode	16.	-329.577	6.334E-05
369	MODALE	Mode	17.	-4.324E-04	-738.575
369	MODALE	Mode	18.	-40.427	-6.142E-05
369	MODALE	Mode	19.	-2.704E-04	235.762
369	MODALE	Mode	20.	-152.387	7.066E-05
369	MODALE	Mode	21.	717.421	-1.002E-04
369	MODALE	Mode	22.	3.691E-04	373.779
369	MODALE	Mode	23.	770.065	2.011E-03
369	MODALE	Mode	24.	-1545.205	1.586E-03
369	MODALE	Mode	25.	2.405E-03	2585.008

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
369	MODALE	Mode	26.	-2.513E-03	-309.452
369	MODALE	Mode	27.	1431.232	-2.695E-03
369	MODALE	Mode	28.	-3643.063	-2.142E-03
369	MODALE	Mode	29.	-0.021	-1339.274
369	MODALE	Mode	30.	-334.636	4.008E-04
369	MODALE	Mode	31.	-0.028	-861.461
369	MODALE	Mode	32.	1600.822	-1.896E-03
369	MODALE	Mode	33.	6416.162	5.954E-03
369	MODALE	Mode	34.	9.059E-04	-901.704
369	MODALE	Mode	35.	1548.067	-4.420E-04
369	MODALE	Mode	36.	-4.697E-03	-323.791
369	MODALE	Mode	37.	5193.629	1.269E-03
369	MODALE	Mode	38.	-7.030E-03	-2227.053
369	MODALE	Mode	39.	1681.747	7.150E-05
369	MODALE	Mode	40.	3.663E-03	-383.376
369	MODALE	Mode	41.	1551.133	-6.805E-03
369	MODALE	Mode	42.	1222.898	-0.014
369	MODALE	Mode	43.	-9.721E-03	97.13
369	MODALE	Mode	44.	1808.391	7.604E-03
369	MODALE	Mode	45.	-1624.558	0.029
369	MODALE	Mode	46.	494.988	-6.899E-03
369	MODALE	Mode	47.	3040.164	-0.035
369	MODALE	Mode	48.	2594.153	0.019
369	MODALE	Mode	49.	-9.215E-04	-1317.428
369	MODALE	Mode	50.	6771.063	-0.035
369	SLC-L	Max		1.886E-03	5.382E-09
369	SLC-T	Max		1.695E-08	6.415E-03
369	SLC-V	Max		0.041	2.616E-08
370	Q6-SISMA_L	Max		3.348E-03	1.605E-03
370	Q6-SISMA_T	Max		1.958E-03	6.202E-03
370	Q6-SISMA_V	Max		0.043	2.371E-03
370	MODALE	Mode	1.	-1.012E-03	-2.638E-03
370	MODALE	Mode	2.	2.820E-03	-1.979E-05
370	MODALE	Mode	3.	-2.223E-03	0.503
370	MODALE	Mode	4.	-1.49	8.018E-03
370	MODALE	Mode	5.	3.294	0.513
370	MODALE	Mode	6.	-29.404	0.543
370	MODALE	Mode	7.	46.889	6.483
370	MODALE	Mode	8.	-14.509	109.277
370	MODALE	Mode	9.	-118.311	4.24
370	MODALE	Mode	10.	-182.759	-36.297
370	MODALE	Mode	11.	-37.212	-3.637
370	MODALE	Mode	12.	-264.045	-0.991
370	MODALE	Mode	13.	-23.004	-39.088
370	MODALE	Mode	14.	354.115	-42.237
370	MODALE	Mode	15.	235.72	111.758
370	MODALE	Mode	16.	-41.836	8.618
370	MODALE	Mode	17.	-186.827	-794.367
370	MODALE	Mode	18.	400.916	-53.397
370	MODALE	Mode	19.	-400.033	147.214
370	MODALE	Mode	20.	-279.628	-201.031
370	MODALE	Mode	21.	-80.501	38.019
370	MODALE	Mode	22.	-102.191	179.044

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
370	MODALE	Mode	23.	236.613	339.684
370	MODALE	Mode	24.	-405.044	-163.043
370	MODALE	Mode	25.	684.929	3124.876
370	MODALE	Mode	26.	-650.069	99.357
370	MODALE	Mode	27.	862.159	-5.422
370	MODALE	Mode	28.	-550.017	-662.129
370	MODALE	Mode	29.	-31.93	-1750.241
370	MODALE	Mode	30.	2218.411	-1106.527
370	MODALE	Mode	31.	-1920.288	-411.379
370	MODALE	Mode	32.	1928.079	-183.959
370	MODALE	Mode	33.	-129.406	1361.14
370	MODALE	Mode	34.	-3798.934	-285.418
370	MODALE	Mode	35.	3253.655	-134.575
370	MODALE	Mode	36.	-238.326	-461.952
370	MODALE	Mode	37.	-534.692	1668.456
370	MODALE	Mode	38.	-2821.893	-3560.021
370	MODALE	Mode	39.	4801.491	-575.768
370	MODALE	Mode	40.	-7203.187	525.325
370	MODALE	Mode	41.	4009.439	83.826
370	MODALE	Mode	42.	-6505.562	7140.922
370	MODALE	Mode	43.	9146.349	-199.993
370	MODALE	Mode	44.	-387.054	2067.245
370	MODALE	Mode	45.	-681.699	-3615.856
370	MODALE	Mode	46.	450.301	4038.394
370	MODALE	Mode	47.	2025.967	1831.937
370	MODALE	Mode	48.	-2133.759	10751.653
370	MODALE	Mode	49.	10010.57	388.125
370	MODALE	Mode	50.	672.664	1437.241
370	SLC-L	Max		4.024E-03	1.895E-03
370	SLC-T	Max		2.328E-03	7.355E-03
370	SLC-V	Max		0.056	3.098E-03
371	Q6-SISMA_L	Max		3.348E-03	1.605E-03
371	Q6-SISMA_T	Max		1.958E-03	6.202E-03
371	Q6-SISMA_V	Max		0.043	2.371E-03
371	MODALE	Mode	1.	1.012E-03	-2.638E-03
371	MODALE	Mode	2.	2.820E-03	1.979E-05
371	MODALE	Mode	3.	2.223E-03	0.503
371	MODALE	Mode	4.	-1.49	-8.018E-03
371	MODALE	Mode	5.	-3.294	0.513
371	MODALE	Mode	6.	-29.404	-0.543
371	MODALE	Mode	7.	-46.889	6.483
371	MODALE	Mode	8.	14.509	109.277
371	MODALE	Mode	9.	-118.311	-4.24
371	MODALE	Mode	10.	182.759	-36.297
371	MODALE	Mode	11.	-37.212	3.637
371	MODALE	Mode	12.	-264.044	0.991
371	MODALE	Mode	13.	-23.004	39.088
371	MODALE	Mode	14.	-354.115	-42.237
371	MODALE	Mode	15.	235.72	-111.758
371	MODALE	Mode	16.	-41.836	-8.618
371	MODALE	Mode	17.	186.827	-794.367
371	MODALE	Mode	18.	400.916	53.396
371	MODALE	Mode	19.	400.034	147.215

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
371	MODALE	Mode	20.	-279.63	201.034
371	MODALE	Mode	21.	-80.503	-38.019
371	MODALE	Mode	22.	102.185	179.038
371	MODALE	Mode	23.	236.609	-339.683
371	MODALE	Mode	24.	-405.04	163.048
371	MODALE	Mode	25.	-684.934	3124.868
371	MODALE	Mode	26.	650.088	99.368
371	MODALE	Mode	27.	862.17	5.422
371	MODALE	Mode	28.	-550.015	662.124
371	MODALE	Mode	29.	31.917	-1750.193
371	MODALE	Mode	30.	2218.376	1106.525
371	MODALE	Mode	31.	1920.261	-411.31
371	MODALE	Mode	32.	1928.079	183.953
371	MODALE	Mode	33.	-129.429	-1361.106
371	MODALE	Mode	34.	3798.942	-285.424
371	MODALE	Mode	35.	3253.652	134.573
371	MODALE	Mode	36.	238.315	-461.943
371	MODALE	Mode	37.	-534.703	-1668.451
371	MODALE	Mode	38.	2821.899	-3560.025
371	MODALE	Mode	39.	4801.505	575.763
371	MODALE	Mode	40.	7203.188	525.339
371	MODALE	Mode	41.	4009.465	-83.841
371	MODALE	Mode	42.	-6505.445	-7141.008
371	MODALE	Mode	43.	-9146.332	-200.061
371	MODALE	Mode	44.	-387.101	-2067.199
371	MODALE	Mode	45.	-681.809	3615.954
371	MODALE	Mode	46.	450.202	-4038.348
371	MODALE	Mode	47.	2026.183	-1832.106
371	MODALE	Mode	48.	-2133.651	-10751.727
371	MODALE	Mode	49.	-10010.319	388.033
371	MODALE	Mode	50.	672.598	-1437.225
371	SLC-L	Max		4.024E-03	1.895E-03
371	SLC-T	Max		2.328E-03	7.355E-03
371	SLC-V	Max		0.056	3.098E-03
372	Q6-SISMA_L	Max		2.811E-03	2.775E-08
372	Q6-SISMA_T	Max		1.975E-08	5.795E-03
372	Q6-SISMA_V	Max		0.04	5.106E-08
372	MODALE	Mode	1.	2.914E-13	-2.680E-03
372	MODALE	Mode	2.	2.826E-03	-2.483E-12
372	MODALE	Mode	3.	-8.947E-14	0.503
372	MODALE	Mode	4.	-1.478	-2.205E-11
372	MODALE	Mode	5.	2.467E-10	0.458
372	MODALE	Mode	6.	-28.425	2.797E-09
372	MODALE	Mode	7.	3.651E-07	7.779
372	MODALE	Mode	8.	-6.283E-07	111.809
372	MODALE	Mode	9.	-109.108	-2.852E-05
372	MODALE	Mode	10.	-1.561E-05	-55.342
372	MODALE	Mode	11.	101.598	1.975E-05
372	MODALE	Mode	12.	-62.072	-1.158E-04
372	MODALE	Mode	13.	392.327	-5.414E-05
372	MODALE	Mode	14.	4.532E-05	33.575
372	MODALE	Mode	15.	-633.612	-1.636E-06
372	MODALE	Mode	16.	33.896	5.729E-05

Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
372	MODALE	Mode	17.	-2.900E-04	-817.621
372	MODALE	Mode	18.	323.234	2.501E-06
372	MODALE	Mode	19.	-2.525E-04	-37.408
372	MODALE	Mode	20.	782.51	6.980E-05
372	MODALE	Mode	21.	-121.053	1.121E-04
372	MODALE	Mode	22.	6.666E-04	-67.717
372	MODALE	Mode	23.	-909.805	-2.438E-03
372	MODALE	Mode	24.	164.666	-1.287E-03
372	MODALE	Mode	25.	1.374E-03	2796.684
372	MODALE	Mode	26.	-4.021E-04	178.058
372	MODALE	Mode	27.	593.24	-5.593E-03
372	MODALE	Mode	28.	602.87	7.641E-03
372	MODALE	Mode	29.	-0.028	-1150.344
372	MODALE	Mode	30.	1624.364	0.025
372	MODALE	Mode	31.	-0.034	-500.403
372	MODALE	Mode	32.	1379.682	0.017
372	MODALE	Mode	33.	518.597	0.024
372	MODALE	Mode	34.	-2.880E-04	-927.985
372	MODALE	Mode	35.	2308.157	-5.920E-04
372	MODALE	Mode	36.	5.691E-05	-182.018
372	MODALE	Mode	37.	2203.96	6.101E-03
372	MODALE	Mode	38.	7.451E-04	-3093.166
372	MODALE	Mode	39.	3113.639	-6.044E-03
372	MODALE	Mode	40.	7.426E-04	-1434.622
372	MODALE	Mode	41.	2975.519	-5.757E-03
372	MODALE	Mode	42.	628.562	-0.03
372	MODALE	Mode	43.	0.016	2323.861
372	MODALE	Mode	44.	3239.75	0.011
372	MODALE	Mode	45.	-2308.72	0.029
372	MODALE	Mode	46.	367.219	0.012
372	MODALE	Mode	47.	3553.076	-0.071
372	MODALE	Mode	48.	6007.694	-0.018
372	MODALE	Mode	49.	-0.051	4876.094
372	MODALE	Mode	50.	7869.071	-9.116E-03
372	SLC-L	Max		3.404E-03	3.276E-08
372	SLC-T	Max		2.331E-08	6.877E-03
372	SLC-V	Max		0.052	6.653E-08
373	Q6-SISMA_L	Max		3.950E-03	2.319E-03
373	Q6-SISMA_T	Max		2.089E-03	5.872E-03
373	Q6-SISMA_V	Max		0.048	3.384E-03
373	MODALE	Mode	1.	-1.063E-03	-2.514E-03
373	MODALE	Mode	2.	4.077E-03	-2.272E-05
373	MODALE	Mode	3.	-1.501E-03	0.504
373	MODALE	Mode	4.	-1.518	0.011
373	MODALE	Mode	5.	3.363	0.512
373	MODALE	Mode	6.	-31.566	0.709
373	MODALE	Mode	7.	50.602	7.502
373	MODALE	Mode	8.	-19.117	114.654
373	MODALE	Mode	9.	-139.426	5.202
373	MODALE	Mode	10.	-216.932	-47.211
373	MODALE	Mode	11.	-40.272	8.361
373	MODALE	Mode	12.	-361.571	7.489
373	MODALE	Mode	13.	-7.	-21.072



Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
373	MODALE	Mode	14.	503.929	-13.593
373	MODALE	Mode	15.	319.645	120.983
373	MODALE	Mode	16.	131.635	20.321
373	MODALE	Mode	17.	-211.092	-841.479
373	MODALE	Mode	18.	632.91	-61.288
373	MODALE	Mode	19.	-846.202	105.954
373	MODALE	Mode	20.	-480.202	-308.074
373	MODALE	Mode	21.	-651.939	34.496
373	MODALE	Mode	22.	-1019.953	200.958
373	MODALE	Mode	23.	973.81	694.803
373	MODALE	Mode	24.	205.437	-312.39
373	MODALE	Mode	25.	1022.91	2813.098
373	MODALE	Mode	26.	846.751	-195.942
373	MODALE	Mode	27.	-190.674	15.148
373	MODALE	Mode	28.	-1639.065	-1638.
373	MODALE	Mode	29.	-265.061	-938.703
373	MODALE	Mode	30.	2415.187	-1761.964
373	MODALE	Mode	31.	-48.269	-797.267
373	MODALE	Mode	32.	636.341	-230.189
373	MODALE	Mode	33.	1666.97	3275.277
373	MODALE	Mode	34.	-1449.202	-918.252
373	MODALE	Mode	35.	1117.363	-285.927
373	MODALE	Mode	36.	-320.694	748.36
373	MODALE	Mode	37.	860.662	3470.565
373	MODALE	Mode	38.	-3021.887	-4108.766
373	MODALE	Mode	39.	2520.231	-974.661
373	MODALE	Mode	40.	-4091.714	-6.908
373	MODALE	Mode	41.	2114.825	-112.139
373	MODALE	Mode	42.	-6539.528	9956.519
373	MODALE	Mode	43.	6316.128	599.349
373	MODALE	Mode	44.	-1006.792	2592.421
373	MODALE	Mode	45.	445.25	-4901.805
373	MODALE	Mode	46.	652.584	5835.725
373	MODALE	Mode	47.	3333.31	3228.727
373	MODALE	Mode	48.	-2534.821	14045.307
373	MODALE	Mode	49.	10627.155	-1204.063
373	MODALE	Mode	50.	3247.126	3548.453
373	SLC-L	Max		4.790E-03	2.738E-03
373	SLC-T	Max		2.483E-03	6.964E-03
373	SLC-V	Max		0.063	4.416E-03
374	Q6-SISMA_L	Max		3.950E-03	2.319E-03
374	Q6-SISMA_T	Max		2.089E-03	5.872E-03
374	Q6-SISMA_V	Max		0.048	3.384E-03
374	MODALE	Mode	1.	1.063E-03	-2.514E-03
374	MODALE	Mode	2.	4.077E-03	2.272E-05
374	MODALE	Mode	3.	1.501E-03	0.504
374	MODALE	Mode	4.	-1.518	-0.011
374	MODALE	Mode	5.	-3.363	0.512
374	MODALE	Mode	6.	-31.566	-0.709
374	MODALE	Mode	7.	-50.602	7.502
374	MODALE	Mode	8.	19.117	114.654
374	MODALE	Mode	9.	-139.426	-5.202
374	MODALE	Mode	10.	216.932	-47.211



Table: Joint Accelerations - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
374	MODALE	Mode	11.	-40.272	-8.361
374	MODALE	Mode	12.	-361.571	-7.49
374	MODALE	Mode	13.	-7.	21.072
374	MODALE	Mode	14.	-503.929	-13.593
374	MODALE	Mode	15.	319.645	-120.983
374	MODALE	Mode	16.	131.635	-20.321
374	MODALE	Mode	17.	211.092	-841.478
374	MODALE	Mode	18.	632.911	61.289
374	MODALE	Mode	19.	846.202	105.955
374	MODALE	Mode	20.	-480.206	308.071
374	MODALE	Mode	21.	-651.941	-34.497
374	MODALE	Mode	22.	1019.947	200.946
374	MODALE	Mode	23.	973.812	-694.799
374	MODALE	Mode	24.	205.439	312.395
374	MODALE	Mode	25.	-1022.915	2813.086
374	MODALE	Mode	26.	-846.73	-195.923
374	MODALE	Mode	27.	-190.664	-15.175
374	MODALE	Mode	28.	-1639.079	1637.992
374	MODALE	Mode	29.	265.039	-938.627
374	MODALE	Mode	30.	2415.125	1761.972
374	MODALE	Mode	31.	48.24	-797.199
374	MODALE	Mode	32.	636.3	230.164
374	MODALE	Mode	33.	1666.908	-3275.154
374	MODALE	Mode	34.	1449.206	-918.257
374	MODALE	Mode	35.	1117.365	285.927
374	MODALE	Mode	36.	320.682	748.371
374	MODALE	Mode	37.	860.655	-3470.562
374	MODALE	Mode	38.	3021.887	-4108.768
374	MODALE	Mode	39.	2520.24	974.65
374	MODALE	Mode	40.	4091.702	-6.881
374	MODALE	Mode	41.	2114.858	112.165
374	MODALE	Mode	42.	-6539.395	-9956.54
374	MODALE	Mode	43.	-6316.137	599.23
374	MODALE	Mode	44.	-1006.844	-2592.425
374	MODALE	Mode	45.	445.165	4901.872
374	MODALE	Mode	46.	652.438	-5835.691
374	MODALE	Mode	47.	3333.488	-3228.835
374	MODALE	Mode	48.	-2534.604	-14045.292
374	MODALE	Mode	49.	-10626.789	-1204.313
374	MODALE	Mode	50.	3246.99	-3548.589
374	SLC-L	Max		4.790E-03	2.738E-03
374	SLC-T	Max		2.483E-03	6.964E-03
374	SLC-V	Max		0.063	4.416E-03
375	Q6-SISMA_L	Max		3.882E-03	6.560E-08
375	Q6-SISMA_T	Max		2.648E-08	6.500E-03
375	Q6-SISMA_V	Max		0.045	1.646E-07
375	MODALE	Mode	1.	-4.866E-12	-3.026E-03
375	MODALE	Mode	2.	4.058E-03	2.065E-12
375	MODALE	Mode	3.	-2.584E-13	0.501
375	MODALE	Mode	4.	-1.504	-1.131E-11
375	MODALE	Mode	5.	3.898E-10	0.428
375	MODALE	Mode	6.	-30.44	-1.073E-13
375	MODALE	Mode	7.	-6.619E-08	7.257

**Table: Joint Accelerations - Absolute, Part 2 of 2**

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec2	rad/sec2
375	MODALE	Mode	8.	-1.907E-05	101.103
375	MODALE	Mode	9.	-127.794	-7.185E-06
375	MODALE	Mode	10.	-1.768E-05	-51.845
375	MODALE	Mode	11.	106.763	7.685E-05
375	MODALE	Mode	12.	-116.171	9.883E-05
375	MODALE	Mode	13.	470.913	6.330E-05
375	MODALE	Mode	14.	2.544E-05	48.206
375	MODALE	Mode	15.	-816.292	-1.571E-04
375	MODALE	Mode	16.	200.46	9.365E-05
375	MODALE	Mode	17.	-6.520E-05	-740.819
375	MODALE	Mode	18.	486.675	-4.978E-04
375	MODALE	Mode	19.	-3.403E-04	-123.003
375	MODALE	Mode	20.	1196.44	4.031E-03
375	MODALE	Mode	21.	-562.956	5.376E-04
375	MODALE	Mode	22.	-2.644E-04	-343.843
375	MODALE	Mode	23.	-1693.773	-6.284E-03
375	MODALE	Mode	24.	1154.77	-2.134E-03
375	MODALE	Mode	25.	-2.665E-04	3416.417
375	MODALE	Mode	26.	5.306E-03	964.211
375	MODALE	Mode	27.	-177.455	8.796E-03
375	MODALE	Mode	28.	3012.118	0.024
375	MODALE	Mode	29.	-0.021	-2795.819
375	MODALE	Mode	30.	2830.458	0.057
375	MODALE	Mode	31.	-0.027	336.061
375	MODALE	Mode	32.	581.565	0.082
375	MODALE	Mode	33.	-3514.529	-1.797E-03
375	MODALE	Mode	34.	-7.674E-05	249.721
375	MODALE	Mode	35.	1299.398	-2.678E-03
375	MODALE	Mode	36.	1.607E-03	-3214.747
375	MODALE	Mode	37.	-813.614	0.012
375	MODALE	Mode	38.	9.042E-03	-1478.797
375	MODALE	Mode	39.	2091.962	-3.011E-03
375	MODALE	Mode	40.	-3.204E-03	-898.507
375	MODALE	Mode	41.	1856.877	-0.036
375	MODALE	Mode	42.	-315.519	-0.093
375	MODALE	Mode	43.	0.03	891.664
375	MODALE	Mode	44.	3088.42	0.051
375	MODALE	Mode	45.	-917.806	0.064
375	MODALE	Mode	46.	314.802	0.036
375	MODALE	Mode	47.	3121.5	-0.121
375	MODALE	Mode	48.	7249.563	-0.097
375	MODALE	Mode	49.	-0.024	11646.607
375	MODALE	Mode	50.	4991.113	0.077
375	SLC-L	Max		4.711E-03	7.745E-08
375	SLC-T	Max		3.126E-08	7.716E-03
375	SLC-V	Max		0.059	2.145E-07

**Table: Joint Velocities - Absolute, Part 1 of 2**

**Table: Joint Velocities - Absolute, Part 1 of 2**

Joint	OutputCase	CaseType	StepType	StepNum	U1	U2	U3	R1
					m/sec	m/sec	m/sec	rad/sec
268	Q6-SISMA_L	LinRespSpec	Max		0.1643	1.837E-05	2.601E-05	1.076E-05

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
268	Q6-SISMA_T	LinRespSpec	Max		6.827E-04	0.1626	2.117E-04	7.171E-04
268	Q6-SISMA_V	LinRespSpec	Max		8.837E-04	3.955E-05	2.264E-04	2.105E-05
268	MODALE	LinModal	Mode	1.	-0.0012	-0.2895	-3.765E-04	1.276E-03
268	MODALE	LinModal	Mode	2.	-0.2951	-6.443E-06	-4.474E-05	3.208E-06
268	MODALE	LinModal	Mode	3.	-0.1423	0.8187	9.955E-04	-3.494E-03
268	MODALE	LinModal	Mode	4.	-0.0518	-0.0013	0.0054	6.898E-04
268	MODALE	LinModal	Mode	5.	0.0744	-0.068	-0.0176	0.032
268	MODALE	LinModal	Mode	6.	0.2694	0.0271	-0.1184	-0.015
268	MODALE	LinModal	Mode	7.	-0.4093	0.1751	0.214	-0.176
268	MODALE	LinModal	Mode	8.	2.9402	-8.6955	0.2138	-0.127
268	MODALE	LinModal	Mode	9.	-0.5998	-0.1114	0.6031	0.057
268	MODALE	LinModal	Mode	10.	-1.4612	1.6807	0.9163	-0.445
268	MODALE	LinModal	Mode	11.	-0.0051	-0.3719	0.422	0.748
268	MODALE	LinModal	Mode	12.	0.9879	0.3408	-1.9366	-0.404
268	MODALE	LinModal	Mode	13.	-0.1818	0.2777	-0.187	-0.796
268	MODALE	LinModal	Mode	14.	-1.0469	-0.7273	2.6131	-0.969
268	MODALE	LinModal	Mode	15.	0.4454	-0.0882	-1.6725	-0.251
268	MODALE	LinModal	Mode	16.	-10.5607	-0.2378	-2.7365	0.234
268	MODALE	LinModal	Mode	17.	9.8724	-16.3159	0.6512	-0.622
268	MODALE	LinModal	Mode	18.	11.2571	0.5298	-2.6339	-0.136
268	MODALE	LinModal	Mode	19.	-1.8715	-0.4629	5.7702	-1.712
268	MODALE	LinModal	Mode	20.	1.5831	-1.3568	-3.1287	1.534
268	MODALE	LinModal	Mode	21.	-0.2644	-0.0268	-6.7206	0.379
268	MODALE	LinModal	Mode	22.	2.9318	-0.5671	-9.8447	2.694
268	MODALE	LinModal	Mode	23.	1.5553	-3.6595	-8.0281	4.9
268	MODALE	LinModal	Mode	24.	2.5653	1.4585	-6.2851	-1.481
268	MODALE	LinModal	Mode	25.	12.4827	-15.8014	2.044	-1.54
268	MODALE	LinModal	Mode	26.	0.4775	1.325	-13.8741	3.95
268	MODALE	LinModal	Mode	27.	0.2887	-0.6189	-10.3345	0.844
268	MODALE	LinModal	Mode	28.	6.6772	-5.3315	-6.1166	7.571
268	MODALE	LinModal	Mode	29.	23.1632	-14.4279	0.7003	-4.749
268	MODALE	LinModal	Mode	30.	-27.3758	-5.472	-6.008	3.651
268	MODALE	LinModal	Mode	31.	0.8486	-0.5572	17.6862	-5.044
268	MODALE	LinModal	Mode	32.	-3.3926	0.664	12.0079	-1.057
268	MODALE	LinModal	Mode	33.	1.0107	-8.568	-8.6437	10.484
268	MODALE	LinModal	Mode	34.	2.3838	-1.0777	-22.5643	5.274
268	MODALE	LinModal	Mode	35.	-1.1095	-3.6672	-21.2652	3.284
268	MODALE	LinModal	Mode	36.	-43.1148	-7.927	-10.8209	17.137
268	MODALE	LinModal	Mode	37.	-9.1488	18.0684	13.4743	-20.431
268	MODALE	LinModal	Mode	38.	-0.1264	-31.7348	7.146	3.843
268	MODALE	LinModal	Mode	39.	1.9322	4.1669	25.3411	-3.229
268	MODALE	LinModal	Mode	40.	-0.8199	7.507	34.3977	-9.46
268	MODALE	LinModal	Mode	41.	-0.2744	-2.3555	-22.0668	1.81
268	MODALE	LinModal	Mode	42.	-24.8889	-44.2858	-18.8741	27.61
268	MODALE	LinModal	Mode	43.	1.3286	2.4876	42.3047	-11.787
268	MODALE	LinModal	Mode	44.	-1.398	5.0291	1.1738	-10.927
268	MODALE	LinModal	Mode	45.	8.5486	28.8765	-8.523	-21.149
268	MODALE	LinModal	Mode	46.	0.411	56.7439	-0.2672	-42.992
268	MODALE	LinModal	Mode	47.	26.1887	-84.9552	-4.1537	62.727
268	MODALE	LinModal	Mode	48.	-12.3817	57.1717	11.1255	-29.628
268	MODALE	LinModal	Mode	49.	-34.7341	-22.4923	-34.7131	25.902
268	MODALE	LinModal	Mode	50.	8.5313	53.9326	-7.8549	-20.687
268	SLC-L	LinRespSpec	Max		0.2096	2.175E-05	3.298E-05	1.273E-05

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
268	SLC-T	LinRespSpec	Max		8.688E-04	0.2071	2.696E-04	9.134E-04
268	SLC-V	LinRespSpec	Max		0.0012	5.222E-05	2.984E-04	2.777E-05
269	Q6-SISMA_L	LinRespSpec	Max		0.1643	1.837E-05	2.601E-05	1.076E-05
269	Q6-SISMA_T	LinRespSpec	Max		6.827E-04	0.1626	2.117E-04	7.171E-04
269	Q6-SISMA_V	LinRespSpec	Max		8.837E-04	3.955E-05	2.264E-04	2.105E-05
269	MODALE	LinModal	Mode	1.	0.0012	-0.2895	3.765E-04	1.276E-03
269	MODALE	LinModal	Mode	2.	-0.2951	6.443E-06	-4.474E-05	-3.208E-06
269	MODALE	LinModal	Mode	3.	0.1423	0.8187	-9.955E-04	-3.494E-03
269	MODALE	LinModal	Mode	4.	-0.0518	0.0013	0.0054	-6.898E-04
269	MODALE	LinModal	Mode	5.	-0.0744	-0.068	0.0176	0.032
269	MODALE	LinModal	Mode	6.	0.2694	-0.0271	-0.1184	0.015
269	MODALE	LinModal	Mode	7.	0.4093	0.1751	-0.214	-0.176
269	MODALE	LinModal	Mode	8.	-2.9402	-8.6955	-0.2138	-0.127
269	MODALE	LinModal	Mode	9.	-0.5998	0.1114	0.6031	-0.057
269	MODALE	LinModal	Mode	10.	1.4612	1.6807	-0.9163	-0.445
269	MODALE	LinModal	Mode	11.	-0.0051	0.3719	0.422	-0.748
269	MODALE	LinModal	Mode	12.	0.9879	-0.3408	-1.9366	0.404
269	MODALE	LinModal	Mode	13.	-0.1818	-0.2777	-0.187	0.796
269	MODALE	LinModal	Mode	14.	1.0469	-0.7273	-2.6131	-0.969
269	MODALE	LinModal	Mode	15.	0.4454	0.0882	-1.6725	0.251
269	MODALE	LinModal	Mode	16.	-10.5607	0.2378	-2.7365	-0.234
269	MODALE	LinModal	Mode	17.	-9.8724	-16.3159	-0.6512	-0.622
269	MODALE	LinModal	Mode	18.	11.2572	-0.5298	-2.6339	0.136
269	MODALE	LinModal	Mode	19.	1.8715	-0.4629	-5.7702	-1.712
269	MODALE	LinModal	Mode	20.	1.5831	1.3569	-3.1287	-1.534
269	MODALE	LinModal	Mode	21.	-0.2644	0.0268	-6.7207	-0.379
269	MODALE	LinModal	Mode	22.	-2.9318	-0.5669	9.8447	2.694
269	MODALE	LinModal	Mode	23.	1.5552	3.6596	-8.0283	-4.9
269	MODALE	LinModal	Mode	24.	2.5652	-1.4585	-6.2852	1.481
269	MODALE	LinModal	Mode	25.	-12.4827	-15.801	-2.044	-1.54
269	MODALE	LinModal	Mode	26.	-0.4776	1.3239	13.8742	3.951
269	MODALE	LinModal	Mode	27.	0.2889	0.6188	-10.3342	-0.844
269	MODALE	LinModal	Mode	28.	6.6773	5.3315	-6.1165	-7.571
269	MODALE	LinModal	Mode	29.	-23.1633	-14.4277	-0.7002	-4.749
269	MODALE	LinModal	Mode	30.	-27.3752	5.4718	-6.0079	-3.651
269	MODALE	LinModal	Mode	31.	-0.849	-0.5592	-17.6861	-5.043
269	MODALE	LinModal	Mode	32.	-3.392	-0.6644	12.0081	1.057
269	MODALE	LinModal	Mode	33.	1.0111	8.5675	-8.6434	-10.483
269	MODALE	LinModal	Mode	34.	-2.3838	-1.0777	22.5643	5.274
269	MODALE	LinModal	Mode	35.	-1.1096	3.6672	-21.2652	-3.284
269	MODALE	LinModal	Mode	36.	43.1148	-7.927	10.8209	17.137
269	MODALE	LinModal	Mode	37.	-9.1488	-18.0684	13.4743	20.431
269	MODALE	LinModal	Mode	38.	0.1264	-31.7348	-7.146	3.843
269	MODALE	LinModal	Mode	39.	1.9323	-4.167	25.3411	3.229
269	MODALE	LinModal	Mode	40.	0.8198	7.5071	-34.3977	-9.46
269	MODALE	LinModal	Mode	41.	-0.2745	2.3555	-22.0669	-1.81
269	MODALE	LinModal	Mode	42.	-24.8887	44.2856	-18.874	-27.61
269	MODALE	LinModal	Mode	43.	-1.3285	2.4876	-42.3049	-11.787
269	MODALE	LinModal	Mode	44.	-1.398	-5.0289	1.1737	10.927
269	MODALE	LinModal	Mode	45.	8.5486	-28.876	-8.523	21.149
269	MODALE	LinModal	Mode	46.	0.4106	-56.7433	-0.2674	42.992
269	MODALE	LinModal	Mode	47.	26.1891	84.9544	-4.1537	-62.727
269	MODALE	LinModal	Mode	48.	-12.3814	-57.1727	11.1259	29.628

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
269	MODALE	LinModal	Mode	49.	34.7339	-22.4919	34.7133	25.903
269	MODALE	LinModal	Mode	50.	8.531	-53.9326	-7.855	20.687
269	SLC-L	LinRespSpec	Max		0.2096	2.175E-05	3.298E-05	1.273E-05
269	SLC-T	LinRespSpec	Max		8.688E-04	0.2071	2.696E-04	9.134E-04
269	SLC-V	LinRespSpec	Max		0.0012	5.222E-05	2.984E-04	2.777E-05
270	Q6-SISMA_L	LinRespSpec	Max		0.1643	7.620E-11	2.481E-05	2.642E-11
270	Q6-SISMA_T	LinRespSpec	Max		1.647E-10	0.1625	1.350E-10	4.940E-04
270	Q6-SISMA_V	LinRespSpec	Max		8.934E-04	3.931E-10	2.031E-04	1.809E-10
270	MODALE	LinModal	Mode	1.	-6.418E-12	-0.2893	-1.698E-12	8.792E-04
270	MODALE	LinModal	Mode	2.	-0.2951	1.211E-11	-4.291E-05	-1.157E-13
270	MODALE	LinModal	Mode	3.	7.005E-13	0.8181	1.071E-13	-2.312E-03
270	MODALE	LinModal	Mode	4.	-0.0523	3.710E-12	0.0054	2.333E-13
270	MODALE	LinModal	Mode	5.	8.859E-12	-0.0652	-8.646E-11	0.025
270	MODALE	LinModal	Mode	6.	0.2778	1.675E-09	-0.1127	1.281E-09
270	MODALE	LinModal	Mode	7.	4.945E-09	0.1929	7.200E-09	-0.168
270	MODALE	LinModal	Mode	8.	6.432E-07	-8.5947	-9.176E-07	-0.227
270	MODALE	LinModal	Mode	9.	-0.6159	6.944E-07	0.531	1.016E-07
270	MODALE	LinModal	Mode	10.	-2.089E-07	1.8127	4.061E-08	-0.493
270	MODALE	LinModal	Mode	11.	0.1278	4.039E-08	-0.8628	7.396E-07
270	MODALE	LinModal	Mode	12.	0.7101	1.090E-06	-0.5306	6.632E-07
270	MODALE	LinModal	Mode	13.	-0.7361	-2.305E-07	2.3788	-1.012E-07
270	MODALE	LinModal	Mode	14.	1.015E-06	-0.2511	-1.848E-06	-1.269
270	MODALE	LinModal	Mode	15.	-1.1595	1.584E-07	3.5068	-6.181E-07
270	MODALE	LinModal	Mode	16.	-10.8075	-3.735E-07	-2.0241	1.017E-06
270	MODALE	LinModal	Mode	17.	1.185E-06	-15.9458	-2.677E-06	-1.099
270	MODALE	LinModal	Mode	18.	11.1163	2.380E-07	-2.0778	-7.813E-07
270	MODALE	LinModal	Mode	19.	-5.420E-06	0.5283	1.516E-05	-2.395
270	MODALE	LinModal	Mode	20.	-2.1923	-2.144E-09	7.1186	5.201E-06
270	MODALE	LinModal	Mode	21.	-0.8762	2.008E-07	-5.0755	-3.740E-06
270	MODALE	LinModal	Mode	22.	-4.210E-05	-2.0052	3.324E-05	3.71
270	MODALE	LinModal	Mode	23.	-5.2952	-1.132E-05	10.2666	-1.697E-05
270	MODALE	LinModal	Mode	24.	4.4382	9.383E-07	-11.4585	-1.675E-05
270	MODALE	LinModal	Mode	25.	-4.104E-05	-15.3943	6.516E-05	-2.211
270	MODALE	LinModal	Mode	26.	1.894E-04	-0.164	-1.465E-04	5.09
270	MODALE	LinModal	Mode	27.	-0.7413	6.646E-05	-7.9613	-1.237E-05
270	MODALE	LinModal	Mode	28.	-1.875	2.795E-05	18.3049	1.488E-05
270	MODALE	LinModal	Mode	29.	-1.021E-04	-16.2974	-7.428E-05	-3.701
270	MODALE	LinModal	Mode	30.	-29.7332	7.212E-05	-0.9127	1.274E-06
270	MODALE	LinModal	Mode	31.	2.183E-04	0.3257	-5.167E-04	-5.779
270	MODALE	LinModal	Mode	32.	-2.073	1.420E-04	8.6656	-3.210E-05
270	MODALE	LinModal	Mode	33.	-8.5573	8.063E-05	20.1402	-1.038E-04
270	MODALE	LinModal	Mode	34.	3.988E-06	-1.8334	6.531E-06	5.993
270	MODALE	LinModal	Mode	35.	-4.0346	-1.485E-05	-13.781	-2.259E-06
270	MODALE	LinModal	Mode	36.	1.313E-05	7.0638	-3.377E-05	5.507
270	MODALE	LinModal	Mode	37.	6.5173	-2.048E-05	-36.3398	-9.308E-07
270	MODALE	LinModal	Mode	38.	7.728E-06	-22.3245	2.605E-06	-4.792
270	MODALE	LinModal	Mode	39.	4.6851	3.181E-05	18.4796	-1.179E-05
270	MODALE	LinModal	Mode	40.	-7.421E-05	4.7473	8.243E-05	-7.508
270	MODALE	LinModal	Mode	41.	-1.6648	-1.467E-05	-17.5574	-1.255E-05
270	MODALE	LinModal	Mode	42.	-45.3453	8.336E-05	9.3622	-6.713E-05
270	MODALE	LinModal	Mode	43.	3.029E-06	-0.4786	-2.262E-04	-10.171
270	MODALE	LinModal	Mode	44.	-8.2025	1.937E-05	13.6591	2.493E-05
270	MODALE	LinModal	Mode	45.	17.5368	1.746E-05	-14.1741	1.043E-04

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
270	MODALE	LinModal	Mode	46.	13.5741	-1.128E-04	2.8166	1.071E-04
270	MODALE	LinModal	Mode	47.	-4.3756	1.002E-04	22.2008	-2.117E-04
270	MODALE	LinModal	Mode	48.	23.9233	9.403E-05	-29.6799	-1.796E-04
270	MODALE	LinModal	Mode	49.	-6.067E-04	5.053	-0.001	5.444
270	MODALE	LinModal	Mode	50.	25.8693	-1.842E-04	38.0823	5.576E-06
270	SLC-L	LinRespSpec	Max		0.2096	8.997E-11	3.148E-05	3.120E-11
270	SLC-T	LinRespSpec	Max		1.944E-10	0.207	1.593E-10	6.292E-04
270	SLC-V	LinRespSpec	Max		0.0012	5.144E-10	2.678E-04	2.360E-10
271	Q6-SISMA_L	LinRespSpec	Max		0.1643	8.074E-06	4.921E-04	7.165E-06
271	Q6-SISMA_T	LinRespSpec	Max		6.660E-04	0.1631	2.364E-04	5.704E-04
271	Q6-SISMA_V	LinRespSpec	Max		8.656E-04	9.328E-06	0.0034	2.168E-05
271	MODALE	LinModal	Mode	1.	-0.0012	-0.2903	-4.177E-04	1.015E-03
271	MODALE	LinModal	Mode	2.	-0.295	1.112E-06	8.779E-04	2.011E-06
271	MODALE	LinModal	Mode	3.	-0.1423	0.7282	0.0015	-2.938E-03
271	MODALE	LinModal	Mode	4.	-0.0509	-3.826E-04	0.193	3.356E-04
271	MODALE	LinModal	Mode	5.	0.073	-0.0502	-0.3306	0.121
271	MODALE	LinModal	Mode	6.	0.2498	0.0053	-1.4191	-1.122E-03
271	MODALE	LinModal	Mode	7.	-0.3812	0.096	1.9892	-0.61
271	MODALE	LinModal	Mode	8.	2.9318	-6.6242	0.93	-0.167
271	MODALE	LinModal	Mode	9.	-0.4996	-0.0024	4.2526	-0.045
271	MODALE	LinModal	Mode	10.	-1.3103	1.2376	5.4732	-1.354
271	MODALE	LinModal	Mode	11.	0.005	0.0148	1.4709	-0.348
271	MODALE	LinModal	Mode	12.	0.7064	-0.1619	-9.2168	0.946
271	MODALE	LinModal	Mode	13.	-0.1052	-0.2379	0.3376	1.635
271	MODALE	LinModal	Mode	14.	-0.6171	-0.3168	11.0869	-2.173
271	MODALE	LinModal	Mode	15.	0.3201	-0.7788	-5.6452	4.472
271	MODALE	LinModal	Mode	16.	-10.7286	-0.2433	-9.0908	0.582
271	MODALE	LinModal	Mode	17.	9.507	-9.2319	0.0867	0.119
271	MODALE	LinModal	Mode	18.	10.5093	-0.0711	-12.1115	0.379
271	MODALE	LinModal	Mode	19.	-0.8481	0.165	19.0803	-2.96
271	MODALE	LinModal	Mode	20.	1.1986	-1.6626	-9.3749	9.228
271	MODALE	LinModal	Mode	21.	-1.3466	-0.4382	-22.0604	1.06
271	MODALE	LinModal	Mode	22.	1.0831	-1.0858	-27.0694	3.661
271	MODALE	LinModal	Mode	23.	0.2265	-2.7803	-21.0184	14.383
271	MODALE	LinModal	Mode	24.	1.3756	0.5932	-19.6899	-4.61
271	MODALE	LinModal	Mode	25.	11.6248	-6.3613	1.2117	-0.424
271	MODALE	LinModal	Mode	26.	-1.8734	-0.9749	-31.2744	4.079
271	MODALE	LinModal	Mode	27.	-1.3712	-0.5335	-25.596	0.941
271	MODALE	LinModal	Mode	28.	4.972	-3.2032	-13.7942	16.459
271	MODALE	LinModal	Mode	29.	20.7881	0.2356	-5.02	-4.769
271	MODALE	LinModal	Mode	30.	-25.6961	-1.6334	-3.2043	3.273
271	MODALE	LinModal	Mode	31.	3.6088	1.9218	32.6793	-4.303
271	MODALE	LinModal	Mode	32.	-1.2011	0.4461	26.2913	-1.077
271	MODALE	LinModal	Mode	33.	-0.8455	-4.0022	-14.2263	15.916
271	MODALE	LinModal	Mode	34.	-1.2483	-0.8819	-34.2659	2.927
271	MODALE	LinModal	Mode	35.	-3.903	-1.1513	-36.0604	2.231
271	MODALE	LinModal	Mode	36.	-38.7823	-22.9456	-2.5602	21.594
271	MODALE	LinModal	Mode	37.	-4.776	8.2605	19.4832	-22.708
271	MODALE	LinModal	Mode	38.	-1.3999	-18.8102	4.9545	9.779
271	MODALE	LinModal	Mode	39.	4.8537	1.003	38.3795	-1.265
271	MODALE	LinModal	Mode	40.	3.8721	3.9144	40.9365	-5.291
271	MODALE	LinModal	Mode	41.	-2.7185	-0.3054	-29.4632	0.053
271	MODALE	LinModal	Mode	42.	-21.8752	-16.0926	-2.9415	16.553



Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
271	MODALE	LinModal	Mode	43.	5.2679	0.6879	40.9654	-4.858
271	MODALE	LinModal	Mode	44.	-0.5439	13.6903	6.1416	-20.402
271	MODALE	LinModal	Mode	45.	5.9572	17.5352	-17.4394	-20.199
271	MODALE	LinModal	Mode	46.	-0.1642	42.0946	-5.4752	-43.126
271	MODALE	LinModal	Mode	47.	20.5759	-56.9512	-5.0602	54.416
271	MODALE	LinModal	Mode	48.	-9.5692	16.5049	2.7903	-8.579
271	MODALE	LinModal	Mode	49.	-30.2969	-17.8962	-14.4289	21.603
271	MODALE	LinModal	Mode	50.	2.2317	29.5833	-20.8205	-12.242
271	SLC-L	LinRespSpec	Max		0.2096	9.537E-06	6.271E-04	8.477E-06
271	SLC-T	LinRespSpec	Max		8.475E-04	0.2077	3.009E-04	7.265E-04
271	SLC-V	LinRespSpec	Max		0.0011	1.227E-05	0.0045	2.850E-05
272	Q6-SISMA_L	LinRespSpec	Max		0.1643	8.074E-06	4.921E-04	7.165E-06
272	Q6-SISMA_T	LinRespSpec	Max		6.660E-04	0.1631	2.364E-04	5.704E-04
272	Q6-SISMA_V	LinRespSpec	Max		8.656E-04	9.328E-06	0.0034	2.168E-05
272	MODALE	LinModal	Mode	1.	0.0012	-0.2903	4.177E-04	1.015E-03
272	MODALE	LinModal	Mode	2.	-0.295	-1.112E-06	8.779E-04	-2.011E-06
272	MODALE	LinModal	Mode	3.	0.1423	0.7282	-0.0015	-2.938E-03
272	MODALE	LinModal	Mode	4.	-0.0509	3.826E-04	0.193	-3.356E-04
272	MODALE	LinModal	Mode	5.	-0.073	-0.0502	0.3306	0.121
272	MODALE	LinModal	Mode	6.	0.2498	-0.0053	-1.4191	1.122E-03
272	MODALE	LinModal	Mode	7.	0.3812	0.096	-1.9892	-0.61
272	MODALE	LinModal	Mode	8.	-2.9318	-6.6242	-0.93	-0.167
272	MODALE	LinModal	Mode	9.	-0.4995	0.0024	4.2526	0.045
272	MODALE	LinModal	Mode	10.	1.3103	1.2376	-5.4732	-1.354
272	MODALE	LinModal	Mode	11.	0.005	-0.0148	1.4709	0.348
272	MODALE	LinModal	Mode	12.	0.7064	0.1619	-9.2168	-0.946
272	MODALE	LinModal	Mode	13.	-0.1052	0.2379	0.3376	-1.635
272	MODALE	LinModal	Mode	14.	0.6171	-0.3168	-11.0869	-2.173
272	MODALE	LinModal	Mode	15.	0.3201	0.7788	-5.6452	-4.472
272	MODALE	LinModal	Mode	16.	-10.7286	0.2433	-9.0908	-0.582
272	MODALE	LinModal	Mode	17.	-9.507	-9.2319	-0.0867	0.119
272	MODALE	LinModal	Mode	18.	10.5093	0.0711	-12.1115	-0.379
272	MODALE	LinModal	Mode	19.	0.8481	0.165	-19.0803	-2.96
272	MODALE	LinModal	Mode	20.	1.1986	1.6626	-9.3748	-9.228
272	MODALE	LinModal	Mode	21.	-1.3466	0.4382	-22.0604	-1.06
272	MODALE	LinModal	Mode	22.	-1.0831	-1.0857	27.0694	3.661
272	MODALE	LinModal	Mode	23.	0.2265	2.7803	-21.0186	-14.383
272	MODALE	LinModal	Mode	24.	1.3755	-0.5932	-19.69	4.61
272	MODALE	LinModal	Mode	25.	-11.6247	-6.3611	-1.2117	-0.424
272	MODALE	LinModal	Mode	26.	1.8733	-0.9756	31.2743	4.08
272	MODALE	LinModal	Mode	27.	-1.371	0.5335	-25.5959	-0.941
272	MODALE	LinModal	Mode	28.	4.9721	3.2031	-13.7941	-16.459
272	MODALE	LinModal	Mode	29.	-20.7882	0.2356	5.0202	-4.769
272	MODALE	LinModal	Mode	30.	-25.6957	1.6332	-3.2045	-3.273
272	MODALE	LinModal	Mode	31.	-3.6091	1.9207	-32.6792	-4.301
272	MODALE	LinModal	Mode	32.	-1.2006	-0.4463	26.2913	1.077
272	MODALE	LinModal	Mode	33.	-0.8452	4.0019	-14.2264	-15.915
272	MODALE	LinModal	Mode	34.	1.2483	-0.8819	34.266	2.927
272	MODALE	LinModal	Mode	35.	-3.903	1.1513	-36.0604	-2.231
272	MODALE	LinModal	Mode	36.	38.7823	-22.9456	2.5601	21.594
272	MODALE	LinModal	Mode	37.	-4.7761	-8.2605	19.4832	22.708
272	MODALE	LinModal	Mode	38.	1.3999	-18.8102	-4.9546	9.779
272	MODALE	LinModal	Mode	39.	4.8538	-1.003	38.3795	1.265

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
272	MODALE	LinModal	Mode	40.	-3.8722	3.9144	-40.9365	-5.291
272	MODALE	LinModal	Mode	41.	-2.7187	0.3054	-29.4633	-0.053
272	MODALE	LinModal	Mode	42.	-21.8751	16.0927	-2.9416	-16.553
272	MODALE	LinModal	Mode	43.	-5.2678	0.6878	-40.9653	-4.858
272	MODALE	LinModal	Mode	44.	-0.5438	-13.6904	6.1417	20.402
272	MODALE	LinModal	Mode	45.	5.9573	-17.5353	-17.4389	20.199
272	MODALE	LinModal	Mode	46.	-0.1645	-42.0947	-5.4752	43.126
272	MODALE	LinModal	Mode	47.	20.5761	56.9514	-5.0609	-54.416
272	MODALE	LinModal	Mode	48.	-9.5691	-16.5048	2.7899	8.579
272	MODALE	LinModal	Mode	49.	30.297	-17.8968	14.4292	21.603
272	MODALE	LinModal	Mode	50.	2.2313	-29.5831	-20.8208	12.242
272	SLC-L	LinRespSpec	Max		0.2096	9.537E-06	6.271E-04	8.476E-06
272	SLC-T	LinRespSpec	Max		8.475E-04	0.2077	3.009E-04	7.265E-04
272	SLC-V	LinRespSpec	Max		0.0011	1.227E-05	0.0045	2.850E-05
273	Q6-SISMA_L	LinRespSpec	Max		0.1643	8.498E-11	4.923E-04	1.826E-10
273	Q6-SISMA_T	LinRespSpec	Max		1.336E-10	0.1631	1.338E-10	4.371E-04
273	Q6-SISMA_V	LinRespSpec	Max		8.749E-04	2.685E-10	0.0034	1.782E-10
273	MODALE	LinModal	Mode	1.	-6.734E-12	-0.2903	-4.859E-12	7.778E-04
273	MODALE	LinModal	Mode	2.	-0.295	9.550E-12	8.784E-04	-8.646E-14
273	MODALE	LinModal	Mode	3.	7.113E-13	0.7281	2.341E-13	-2.125E-03
273	MODALE	LinModal	Mode	4.	-0.0514	1.670E-12	0.1925	-5.374E-13
273	MODALE	LinModal	Mode	5.	-4.002E-12	-0.0494	-1.964E-10	0.113
273	MODALE	LinModal	Mode	6.	0.2583	5.584E-10	-1.3832	1.126E-09
273	MODALE	LinModal	Mode	7.	2.070E-09	0.0978	1.362E-08	-0.631
273	MODALE	LinModal	Mode	8.	5.337E-07	-6.5678	-2.242E-06	-0.457
273	MODALE	LinModal	Mode	9.	-0.5208	2.605E-07	3.9316	9.164E-08
273	MODALE	LinModal	Mode	10.	-1.629E-07	1.2385	2.007E-07	-1.553
273	MODALE	LinModal	Mode	11.	0.1147	-2.104E-07	-3.4733	3.191E-07
273	MODALE	LinModal	Mode	12.	0.5186	2.327E-06	-3.8562	-1.060E-06
273	MODALE	LinModal	Mode	13.	-0.5504	6.249E-07	10.2682	-9.132E-07
273	MODALE	LinModal	Mode	14.	5.945E-07	-0.3075	-1.927E-06	-3.009
273	MODALE	LinModal	Mode	15.	-0.8544	8.098E-07	13.2189	-1.620E-06
273	MODALE	LinModal	Mode	16.	-10.8432	-1.821E-06	-7.1915	2.742E-06
273	MODALE	LinModal	Mode	17.	9.327E-07	-8.9368	-1.829E-06	-1.098
273	MODALE	LinModal	Mode	18.	10.4891	-1.463E-06	-10.2352	-2.913E-06
273	MODALE	LinModal	Mode	19.	-1.998E-06	0.0543	2.360E-05	-4.621
273	MODALE	LinModal	Mode	20.	-1.2695	1.246E-05	23.676	9.544E-06
273	MODALE	LinModal	Mode	21.	-1.5189	1.183E-06	-18.0702	-2.875E-06
273	MODALE	LinModal	Mode	22.	-2.820E-05	-0.6815	4.456E-05	5.923
273	MODALE	LinModal	Mode	23.	-3.3699	-6.209E-06	28.2395	3.752E-06
273	MODALE	LinModal	Mode	24.	2.6794	1.350E-05	-34.7206	3.209E-06
273	MODALE	LinModal	Mode	25.	-2.827E-05	-6.0175	4.747E-05	-1.607
273	MODALE	LinModal	Mode	26.	1.401E-04	-0.2303	-1.220E-04	6.311
273	MODALE	LinModal	Mode	27.	-1.4174	-2.243E-05	-21.832	-1.559E-05
273	MODALE	LinModal	Mode	28.	1.3122	-1.654E-05	43.1585	-1.913E-05
273	MODALE	LinModal	Mode	29.	-8.480E-05	-0.2074	-6.826E-05	-0.488
273	MODALE	LinModal	Mode	30.	-27.0157	-6.792E-05	4.4029	-1.543E-04
273	MODALE	LinModal	Mode	31.	1.317E-04	0.74	-2.663E-04	-5.432
273	MODALE	LinModal	Mode	32.	-1.3551	-1.121E-04	21.4619	-9.900E-05
273	MODALE	LinModal	Mode	33.	-4.0958	-4.878E-05	41.1216	-1.944E-04
273	MODALE	LinModal	Mode	34.	5.837E-06	0.2035	-9.486E-06	4.801
273	MODALE	LinModal	Mode	35.	-3.8727	-1.395E-07	-27.6548	2.265E-06
273	MODALE	LinModal	Mode	36.	6.423E-06	-17.0374	-4.348E-05	-7.317



Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
273	MODALE	LinModal	Mode	37.	-0.6483	-3.035E-06	-57.504	1.092E-06
273	MODALE	LinModal	Mode	38.	4.262E-06	-14.7714	-2.627E-05	-6.21
273	MODALE	LinModal	Mode	39.	4.5516	-1.179E-05	33.1349	-1.182E-05
273	MODALE	LinModal	Mode	40.	-5.117E-05	2.1882	1.534E-04	-3.51
273	MODALE	LinModal	Mode	41.	-1.8273	-2.128E-05	-27.557	-1.627E-06
273	MODALE	LinModal	Mode	42.	-36.0317	-7.577E-05	15.7328	2.546E-05
273	MODALE	LinModal	Mode	43.	9.848E-06	0.211	-6.613E-05	-4.504
273	MODALE	LinModal	Mode	44.	-6.6906	4.735E-05	14.2704	-1.346E-05
273	MODALE	LinModal	Mode	45.	13.472	6.485E-05	-20.403	-2.175E-06
273	MODALE	LinModal	Mode	46.	11.2863	1.080E-04	8.8397	-4.438E-05
273	MODALE	LinModal	Mode	47.	-1.2365	-1.312E-04	5.3195	6.253E-05
273	MODALE	LinModal	Mode	48.	17.3917	-1.958E-04	-17.9639	7.829E-05
273	MODALE	LinModal	Mode	49.	-5.357E-04	-13.4272	-9.270E-04	-8.236
273	MODALE	LinModal	Mode	50.	28.3991	-5.682E-05	55.3942	1.482E-04
273	SLC-L	LinRespSpec	Max		0.2096	1.003E-10	6.273E-04	2.156E-10
273	SLC-T	LinRespSpec	Max		1.577E-10	0.2077	1.579E-10	5.567E-04
273	SLC-V	LinRespSpec	Max		0.0012	3.506E-10	0.0045	2.323E-10
274	Q6-SISMA_L	LinRespSpec	Max		0.1643	2.527E-06	8.115E-04	3.576E-06
274	Q6-SISMA_T	LinRespSpec	Max		6.277E-04	0.1635	2.404E-04	4.513E-04
274	Q6-SISMA_V	LinRespSpec	Max		8.183E-04	1.903E-05	0.0065	3.452E-05
274	MODALE	LinModal	Mode	1.	-0.0011	-0.2911	-4.199E-04	8.030E-04
274	MODALE	LinModal	Mode	2.	-0.295	2.488E-06	0.0014	1.842E-06
274	MODALE	LinModal	Mode	3.	-0.1425	0.6382	0.0018	-2.415E-03
274	MODALE	LinModal	Mode	4.	-0.0484	8.160E-05	0.3728	4.598E-05
274	MODALE	LinModal	Mode	5.	0.0689	-0.0337	-0.6278	0.203
274	MODALE	LinModal	Mode	6.	0.1957	-0.0067	-2.5353	9.234E-03
274	MODALE	LinModal	Mode	7.	-0.3058	0.0206	3.4963	-0.968
274	MODALE	LinModal	Mode	8.	2.8938	-4.4734	1.4257	-0.276
274	MODALE	LinModal	Mode	9.	-0.2389	0.0606	6.7858	-0.107
274	MODALE	LinModal	Mode	10.	-0.9296	0.7662	8.576	-1.96
274	MODALE	LinModal	Mode	11.	0.037	0.27	2.3682	-1.211
274	MODALE	LinModal	Mode	12.	0.0346	-0.4981	-12.6862	1.797
274	MODALE	LinModal	Mode	13.	0.0616	-0.6736	-0.0886	3.358
274	MODALE	LinModal	Mode	14.	0.3582	0.0077	14.6628	-2.711
274	MODALE	LinModal	Mode	15.	0.0198	-1.4336	-7.808	7.072
274	MODALE	LinModal	Mode	16.	-10.9841	-0.2252	-9.5641	0.583
274	MODALE	LinModal	Mode	17.	8.5162	-1.7099	-0.2892	0.011
274	MODALE	LinModal	Mode	18.	8.8756	-0.3069	-12.8702	0.412
274	MODALE	LinModal	Mode	19.	1.1935	0.4162	19.642	-2.859
274	MODALE	LinModal	Mode	20.	0.378	-2.1162	-11.0659	11.663
274	MODALE	LinModal	Mode	21.	-3.1978	-0.3877	-16.8779	0.664
274	MODALE	LinModal	Mode	22.	-2.094	-0.6677	-19.8677	2.432
274	MODALE	LinModal	Mode	23.	-2.0042	-2.0883	-15.5539	13.51
274	MODALE	LinModal	Mode	24.	-0.236	0.5852	-6.9688	-5.043
274	MODALE	LinModal	Mode	25.	9.3862	3.4699	-0.0456	-0.735
274	MODALE	LinModal	Mode	26.	-4.9443	-1.6934	-12.7552	1.652
274	MODALE	LinModal	Mode	27.	-2.8899	0.1892	-2.3263	-0.338
274	MODALE	LinModal	Mode	28.	1.9731	-1.4867	-9.4933	11.599
274	MODALE	LinModal	Mode	29.	15.9615	13.8279	-2.5515	-5.988
274	MODALE	LinModal	Mode	30.	-20.9966	0.5514	1.6066	1.321
274	MODALE	LinModal	Mode	31.	5.8826	2.0206	0.8666	-0.594
274	MODALE	LinModal	Mode	32.	0.1276	-0.4631	-9.0165	0.623
274	MODALE	LinModal	Mode	33.	-3.0504	-0.4204	-4.1846	6.736

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
274	MODALE	LinModal	Mode	34.	-2.6081	1.5881	14.7232	-2.27
274	MODALE	LinModal	Mode	35.	-2.6847	1.2563	29.8669	-1.324
274	MODALE	LinModal	Mode	36.	-30.4448	-27.4311	6.0364	17.996
274	MODALE	LinModal	Mode	37.	0.1087	0.4115	-1.2876	-3.525
274	MODALE	LinModal	Mode	38.	-7.0814	0.0024	-4.0996	6.247
274	MODALE	LinModal	Mode	39.	1.8588	-1.5913	-43.1619	2.034
274	MODALE	LinModal	Mode	40.	2.8072	-3.2205	-37.9177	3.398
274	MODALE	LinModal	Mode	41.	0.7156	1.108	44.2462	-1.778
274	MODALE	LinModal	Mode	42.	-11.1763	1.7608	7.4685	1.706
274	MODALE	LinModal	Mode	43.	-0.2807	-2.9694	-51.5781	3.899
274	MODALE	LinModal	Mode	44.	-0.1261	21.5189	-13.2358	-28.576
274	MODALE	LinModal	Mode	45.	4.8605	11.1286	28.9141	-16.599
274	MODALE	LinModal	Mode	46.	-1.4742	34.9384	-0.7752	-41.574
274	MODALE	LinModal	Mode	47.	13.4014	-38.4717	12.4702	36.954
274	MODALE	LinModal	Mode	48.	-8.3293	-12.7539	-3.9477	15.327
274	MODALE	LinModal	Mode	49.	-16.4427	-5.2801	32.691	8.172
274	MODALE	LinModal	Mode	50.	-5.2325	15.4849	6.9136	-21.818
274	SLC-L	LinRespSpec	Max		0.2096	3.058E-06	0.001	4.251E-06
274	SLC-T	LinRespSpec	Max		7.987E-04	0.2083	3.055E-04	5.748E-04
274	SLC-V	LinRespSpec	Max		0.0011	2.510E-05	0.0085	4.552E-05
275	Q6-SISMA_L	LinRespSpec	Max		0.1643	2.527E-06	8.115E-04	3.576E-06
275	Q6-SISMA_T	LinRespSpec	Max		6.277E-04	0.1635	2.404E-04	4.513E-04
275	Q6-SISMA_V	LinRespSpec	Max		8.183E-04	1.903E-05	0.0065	3.452E-05
275	MODALE	LinModal	Mode	1.	0.0011	-0.2911	4.199E-04	8.030E-04
275	MODALE	LinModal	Mode	2.	-0.295	-2.488E-06	0.0014	-1.842E-06
275	MODALE	LinModal	Mode	3.	0.1425	0.6382	-0.0018	-2.415E-03
275	MODALE	LinModal	Mode	4.	-0.0484	-8.160E-05	0.3728	-4.598E-05
275	MODALE	LinModal	Mode	5.	-0.0689	-0.0337	0.6278	0.203
275	MODALE	LinModal	Mode	6.	0.1957	0.0067	-2.5353	-9.234E-03
275	MODALE	LinModal	Mode	7.	0.3058	0.0206	-3.4963	-0.968
275	MODALE	LinModal	Mode	8.	-2.8938	-4.4734	-1.4257	-0.276
275	MODALE	LinModal	Mode	9.	-0.2389	-0.0606	6.7858	0.107
275	MODALE	LinModal	Mode	10.	0.9296	0.7662	-8.576	-1.96
275	MODALE	LinModal	Mode	11.	0.037	-0.27	2.3682	1.211
275	MODALE	LinModal	Mode	12.	0.0346	0.4981	-12.6862	-1.797
275	MODALE	LinModal	Mode	13.	0.0616	0.6736	-0.0886	-3.358
275	MODALE	LinModal	Mode	14.	-0.3582	0.0077	-14.6628	-2.711
275	MODALE	LinModal	Mode	15.	0.0198	1.4336	-7.808	-7.072
275	MODALE	LinModal	Mode	16.	-10.9841	0.2252	-9.5641	-0.583
275	MODALE	LinModal	Mode	17.	-8.5162	-1.7099	0.2892	0.011
275	MODALE	LinModal	Mode	18.	8.8756	0.3069	-12.8702	-0.412
275	MODALE	LinModal	Mode	19.	-1.1935	0.4162	-19.642	-2.859
275	MODALE	LinModal	Mode	20.	0.378	2.1162	-11.0659	-11.663
275	MODALE	LinModal	Mode	21.	-3.1978	0.3877	-16.8778	-0.664
275	MODALE	LinModal	Mode	22.	2.094	-0.6676	19.8677	2.432
275	MODALE	LinModal	Mode	23.	-2.0042	2.0883	-15.5537	-13.51
275	MODALE	LinModal	Mode	24.	-0.236	-0.5851	-6.9686	5.043
275	MODALE	LinModal	Mode	25.	-9.3862	3.4701	0.0457	-0.735
275	MODALE	LinModal	Mode	26.	4.9442	-1.6939	12.7553	1.652
275	MODALE	LinModal	Mode	27.	-2.8899	-0.1892	-2.3264	0.338
275	MODALE	LinModal	Mode	28.	1.9732	1.4866	-9.4934	-11.599
275	MODALE	LinModal	Mode	29.	-15.9615	13.8278	2.5514	-5.988
275	MODALE	LinModal	Mode	30.	-20.9963	-0.5517	1.6068	-1.321

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
275	MODALE	LinModal	Mode	31.	-5.8827	2.02	-0.8667	-0.593
275	MODALE	LinModal	Mode	32.	0.1278	0.4629	-9.0166	-0.623
275	MODALE	LinModal	Mode	33.	-3.0502	0.4204	-4.1845	-6.735
275	MODALE	LinModal	Mode	34.	2.6081	1.5881	-14.7231	-2.27
275	MODALE	LinModal	Mode	35.	-2.6847	-1.2563	29.8669	1.324
275	MODALE	LinModal	Mode	36.	30.4447	-27.431	-6.0365	17.996
275	MODALE	LinModal	Mode	37.	0.1087	-0.4115	-1.2877	3.525
275	MODALE	LinModal	Mode	38.	7.0814	0.0024	4.0996	6.247
275	MODALE	LinModal	Mode	39.	1.8589	1.5912	-43.1618	-2.034
275	MODALE	LinModal	Mode	40.	-2.8073	-3.2205	37.9178	3.398
275	MODALE	LinModal	Mode	41.	0.7155	-1.108	44.2462	1.778
275	MODALE	LinModal	Mode	42.	-11.1762	-1.7607	7.4687	-1.706
275	MODALE	LinModal	Mode	43.	0.2808	-2.9694	51.5782	3.899
275	MODALE	LinModal	Mode	44.	-0.126	-21.519	-13.2358	28.576
275	MODALE	LinModal	Mode	45.	4.8607	-11.1288	28.9141	16.599
275	MODALE	LinModal	Mode	46.	-1.4745	-34.9385	-0.7753	41.574
275	MODALE	LinModal	Mode	47.	13.4015	38.4723	12.4703	-36.954
275	MODALE	LinModal	Mode	48.	-8.3293	12.7543	-3.9476	-15.327
275	MODALE	LinModal	Mode	49.	16.4434	-5.2804	-32.6916	8.171
275	MODALE	LinModal	Mode	50.	-5.2329	-15.4847	6.9134	21.818
275	SLC-L	LinRespSpec	Max		0.2096	3.058E-06	0.001	4.250E-06
275	SLC-T	LinRespSpec	Max		7.987E-04	0.2083	3.055E-04	5.748E-04
275	SLC-V	LinRespSpec	Max		0.0011	2.510E-05	0.0085	4.552E-05
276	Q6-SISMA_L	LinRespSpec	Max		0.1643	3.000E-11	8.118E-04	2.137E-10
276	Q6-SISMA_T	LinRespSpec	Max		1.029E-10	0.1635	1.962E-10	3.725E-04
276	Q6-SISMA_V	LinRespSpec	Max		8.248E-04	1.659E-10	0.0064	2.684E-10
276	MODALE	LinModal	Mode	1.	-7.356E-12	-0.2911	-2.586E-12	6.626E-04
276	MODALE	LinModal	Mode	2.	-0.295	7.352E-12	0.0014	-4.814E-13
276	MODALE	LinModal	Mode	3.	7.221E-13	0.6381	2.220E-13	-1.901E-03
276	MODALE	LinModal	Mode	4.	-0.0488	-6.930E-13	0.3717	-1.039E-12
276	MODALE	LinModal	Mode	5.	-2.883E-11	-0.0332	-2.262E-10	0.201
276	MODALE	LinModal	Mode	6.	0.2025	-7.915E-10	-2.4758	-6.196E-11
276	MODALE	LinModal	Mode	7.	1.523E-09	0.0245	1.180E-08	-1.035
276	MODALE	LinModal	Mode	8.	2.161E-07	-4.4222	-8.139E-07	-0.535
276	MODALE	LinModal	Mode	9.	-0.262	-1.783E-07	6.3086	-1.286E-08
276	MODALE	LinModal	Mode	10.	-1.065E-07	0.7644	-3.891E-07	-2.281
276	MODALE	LinModal	Mode	11.	0.0721	-4.740E-07	-5.7921	-6.838E-08
276	MODALE	LinModal	Mode	12.	0.0348	4.590E-07	-4.6162	-1.076E-06
276	MODALE	LinModal	Mode	13.	-0.0917	3.445E-07	15.5707	-6.759E-07
276	MODALE	LinModal	Mode	14.	1.549E-07	-0.0238	1.390E-06	-3.656
276	MODALE	LinModal	Mode	15.	-0.1602	3.157E-07	19.2043	-1.267E-06
276	MODALE	LinModal	Mode	16.	-10.8781	-5.940E-07	-7.5952	2.003E-06
276	MODALE	LinModal	Mode	17.	1.675E-06	-1.572	-5.686E-06	-0.5
276	MODALE	LinModal	Mode	18.	9.0577	-1.688E-06	-11.1548	-2.517E-06
276	MODALE	LinModal	Mode	19.	1.448E-06	0.2335	-5.235E-06	-4.459
276	MODALE	LinModal	Mode	20.	0.7173	8.353E-06	29.657	8.264E-06
276	MODALE	LinModal	Mode	21.	-2.6901	2.460E-08	-14.3563	2.292E-06
276	MODALE	LinModal	Mode	22.	-1.315E-05	-0.3171	-5.012E-05	4.346
276	MODALE	LinModal	Mode	23.	0.5393	4.913E-06	30.7631	6.509E-06
276	MODALE	LinModal	Mode	24.	-0.414	1.470E-05	-23.9335	1.240E-05
276	MODALE	LinModal	Mode	25.	-2.023E-05	3.3109	-5.974E-05	0.016
276	MODALE	LinModal	Mode	26.	8.953E-05	-1.2703	2.323E-04	2.832
276	MODALE	LinModal	Mode	27.	-1.9486	-4.297E-06	-3.5785	-3.337E-05

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
276	MODALE	LinModal	Mode	28.	6.6245	-5.794E-06	30.2103	-5.053E-05
276	MODALE	LinModal	Mode	29.	-5.750E-05	12.196	-1.882E-05	1.418
276	MODALE	LinModal	Mode	30.	-20.8975	-3.226E-06	4.7829	-1.845E-04
276	MODALE	LinModal	Mode	31.	8.485E-05	1.7812	4.476E-04	-0.377
276	MODALE	LinModal	Mode	32.	-1.0001	-3.016E-05	-6.2627	-1.210E-04
276	MODALE	LinModal	Mode	33.	2.5885	7.243E-05	17.6512	-1.459E-04
276	MODALE	LinModal	Mode	34.	4.536E-06	0.5646	-5.930E-05	-1.353
276	MODALE	LinModal	Mode	35.	-1.7506	8.344E-06	22.9147	4.954E-06
276	MODALE	LinModal	Mode	36.	1.241E-06	-21.1584	4.231E-05	-10.412
276	MODALE	LinModal	Mode	37.	-7.9985	2.995E-06	-2.9594	1.457E-06
276	MODALE	LinModal	Mode	38.	-7.950E-07	1.5727	7.752E-06	0.496
276	MODALE	LinModal	Mode	39.	1.9551	-9.994E-06	-33.3151	-8.354E-06
276	MODALE	LinModal	Mode	40.	-3.222E-05	-0.8788	1.247E-06	4.147
276	MODALE	LinModal	Mode	41.	-0.1193	3.427E-05	35.6794	-2.543E-05
276	MODALE	LinModal	Mode	42.	-20.6946	4.917E-05	-8.7827	-8.963E-06
276	MODALE	LinModal	Mode	43.	4.048E-05	0.2402	1.365E-05	5.261
276	MODALE	LinModal	Mode	44.	-5.8475	-6.502E-05	-13.794	2.844E-06
276	MODALE	LinModal	Mode	45.	7.9503	-1.140E-04	32.2613	-3.516E-05
276	MODALE	LinModal	Mode	46.	7.5157	-2.722E-05	10.5023	-5.172E-05
276	MODALE	LinModal	Mode	47.	-2.8392	7.463E-05	-19.6138	1.807E-04
276	MODALE	LinModal	Mode	48.	12.7456	1.164E-04	23.1102	4.750E-05
276	MODALE	LinModal	Mode	49.	-1.624E-04	-5.183	8.763E-04	-10.092
276	MODALE	LinModal	Mode	50.	23.9679	-1.213E-05	-12.5835	1.333E-04
276	SLC-L	LinRespSpec	Max		0.2096	3.542E-11	0.001	2.523E-10
276	SLC-T	LinRespSpec	Max		1.215E-10	0.2083	2.316E-10	4.744E-04
276	SLC-V	LinRespSpec	Max		0.0011	2.167E-10	0.0085	3.496E-10
277	Q6-SISMA_L	LinRespSpec	Max		0.1643	2.381E-06	9.617E-04	1.975E-06
277	Q6-SISMA_T	LinRespSpec	Max		5.763E-04	0.164	2.299E-04	3.333E-04
277	Q6-SISMA_V	LinRespSpec	Max		7.511E-04	2.344E-05	0.0092	3.561E-05
277	MODALE	LinModal	Mode	1.	-0.001	-0.2919	-3.962E-04	5.927E-04
277	MODALE	LinModal	Mode	2.	-0.2949	1.110E-06	0.0017	5.126E-07
277	MODALE	LinModal	Mode	3.	-0.1426	0.5475	0.0019	-1.827E-03
277	MODALE	LinModal	Mode	4.	-0.0443	2.120E-04	0.5397	-1.998E-04
277	MODALE	LinModal	Mode	5.	0.062	-0.0182	-0.8996	0.28
277	MODALE	LinModal	Mode	6.	0.1145	-0.0112	-3.3278	0.016
277	MODALE	LinModal	Mode	7.	-0.1962	-0.0417	4.5407	-1.251
277	MODALE	LinModal	Mode	8.	2.7912	-2.2806	1.565	-0.4
277	MODALE	LinModal	Mode	9.	0.102	0.0811	7.5076	-0.124
277	MODALE	LinModal	Mode	10.	-0.4394	0.3221	9.3525	-2.222
277	MODALE	LinModal	Mode	11.	0.0146	0.568	3.1051	-1.863
277	MODALE	LinModal	Mode	12.	-0.6045	-0.7357	-10.9045	2.085
277	MODALE	LinModal	Mode	13.	0.3675	-1.2667	-1.9344	4.298
277	MODALE	LinModal	Mode	14.	1.3057	0.3232	11.5444	-2.473
277	MODALE	LinModal	Mode	15.	-0.0399	-2.1401	-7.7618	7.116
277	MODALE	LinModal	Mode	16.	-10.7093	-0.0926	-3.6714	0.216
277	MODALE	LinModal	Mode	17.	6.9421	5.3442	-0.227	-0.276
277	MODALE	LinModal	Mode	18.	7.346	-0.1271	-4.1049	-0.019
277	MODALE	LinModal	Mode	19.	2.4578	0.4593	6.6721	-1.447
277	MODALE	LinModal	Mode	20.	-0.0161	-2.3104	-7.7137	7.941
277	MODALE	LinModal	Mode	21.	-3.4925	0.2173	4.3582	-0.524
277	MODALE	LinModal	Mode	22.	-2.8852	0.196	5.5973	-0.325
277	MODALE	LinModal	Mode	23.	-2.3838	-0.5407	2.3532	2.621
277	MODALE	LinModal	Mode	24.	0.31	0.8465	16.5137	-2.065

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
277	MODALE	LinModal	Mode	25.	6.072	11.0911	-0.3622	-0.563
277	MODALE	LinModal	Mode	26.	-3.4215	-1.2925	19.9607	-2.021
277	MODALE	LinModal	Mode	27.	-0.632	0.996	23.6657	-1.41
277	MODALE	LinModal	Mode	28.	0.4972	1.1629	3.4596	-3.669
277	MODALE	LinModal	Mode	29.	11.2839	20.8742	4.9146	-4.305
277	MODALE	LinModal	Mode	30.	-13.8028	1.3783	0.2789	-1.21
277	MODALE	LinModal	Mode	31.	1.6611	0.7808	-29.9211	3.457
277	MODALE	LinModal	Mode	32.	-2.753	-0.9596	-25.0775	1.35
277	MODALE	LinModal	Mode	33.	-2.0416	3.2239	9.2472	-8.863
277	MODALE	LinModal	Mode	34.	3.834	2.9711	31.9113	-4.768
277	MODALE	LinModal	Mode	35.	4.0318	1.5451	20.5065	-1.754
277	MODALE	LinModal	Mode	36.	-23.3315	-14.3982	-1.0593	3.546
277	MODALE	LinModal	Mode	37.	-1.191	-5.8671	-18.5919	15.446
277	MODALE	LinModal	Mode	38.	-16.2431	15.7005	-0.5581	1.827
277	MODALE	LinModal	Mode	39.	-5.442	-1.2324	-6.9061	0.745
277	MODALE	LinModal	Mode	40.	-5.716	-6.4071	-23.6049	5.139
277	MODALE	LinModal	Mode	41.	4.811	0.0679	-14.9113	0.599
277	MODALE	LinModal	Mode	42.	3.145	9.6164	-8.2113	-5.179
277	MODALE	LinModal	Mode	43.	-10.7941	-2.5105	-5.2798	3.409
277	MODALE	LinModal	Mode	44.	0.9994	29.017	8.3321	-33.422
277	MODALE	LinModal	Mode	45.	0.8414	8.3851	-19.3947	-12.648
277	MODALE	LinModal	Mode	46.	-2.9941	32.5431	0.1411	-38.359
277	MODALE	LinModal	Mode	47.	7.6185	-25.5023	7.6911	25.194
277	MODALE	LinModal	Mode	48.	-9.0383	-30.8976	-5.5755	24.556
277	MODALE	LinModal	Mode	49.	-6.6526	12.7825	-20.4589	-3.596
277	MODALE	LinModal	Mode	50.	-4.8039	5.9408	20.6179	-20.14
277	SLC-L	LinRespSpec	Max		0.2095	2.827E-06	0.0012	2.335E-06
277	SLC-T	LinRespSpec	Max		7.334E-04	0.2089	2.919E-04	4.245E-04
277	SLC-V	LinRespSpec	Max		9.929E-04	3.096E-05	0.0121	4.705E-05
278	Q6-SISMA_L	LinRespSpec	Max		0.1643	2.381E-06	9.617E-04	1.975E-06
278	Q6-SISMA_T	LinRespSpec	Max		5.763E-04	0.164	2.299E-04	3.333E-04
278	Q6-SISMA_V	LinRespSpec	Max		7.511E-04	2.344E-05	0.0092	3.561E-05
278	MODALE	LinModal	Mode	1.	0.001	-0.2919	3.962E-04	5.927E-04
278	MODALE	LinModal	Mode	2.	-0.2949	-1.110E-06	0.0017	-5.126E-07
278	MODALE	LinModal	Mode	3.	0.1426	0.5475	-0.0019	-1.827E-03
278	MODALE	LinModal	Mode	4.	-0.0443	-2.120E-04	0.5397	1.998E-04
278	MODALE	LinModal	Mode	5.	-0.062	-0.0182	0.8996	0.28
278	MODALE	LinModal	Mode	6.	0.1145	0.0112	-3.3278	-0.016
278	MODALE	LinModal	Mode	7.	0.1962	-0.0417	-4.5407	-1.251
278	MODALE	LinModal	Mode	8.	-2.7912	-2.2806	-1.565	-0.4
278	MODALE	LinModal	Mode	9.	0.102	-0.0811	7.5076	0.124
278	MODALE	LinModal	Mode	10.	0.4394	0.3221	-9.3525	-2.222
278	MODALE	LinModal	Mode	11.	0.0146	-0.568	3.1051	1.863
278	MODALE	LinModal	Mode	12.	-0.6045	0.7357	-10.9045	-2.085
278	MODALE	LinModal	Mode	13.	0.3675	1.2667	-1.9344	-4.298
278	MODALE	LinModal	Mode	14.	-1.3057	0.3232	-11.5444	-2.473
278	MODALE	LinModal	Mode	15.	-0.0399	2.1401	-7.7618	-7.116
278	MODALE	LinModal	Mode	16.	-10.7093	0.0926	-3.6714	-0.216
278	MODALE	LinModal	Mode	17.	-6.9421	5.3442	0.227	-0.276
278	MODALE	LinModal	Mode	18.	7.346	0.1271	-4.1049	0.019
278	MODALE	LinModal	Mode	19.	-2.4578	0.4592	-6.6721	-1.447
278	MODALE	LinModal	Mode	20.	-0.0162	2.3104	-7.7138	-7.941
278	MODALE	LinModal	Mode	21.	-3.4925	-0.2173	4.3582	0.524



Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
278	MODALE	LinModal	Mode	22.	2.8852	0.1961	-5.5973	-0.325
278	MODALE	LinModal	Mode	23.	-2.3838	0.5407	2.3531	-2.621
278	MODALE	LinModal	Mode	24.	0.31	-0.8465	16.5136	2.065
278	MODALE	LinModal	Mode	25.	-6.072	11.0911	0.3622	-0.564
278	MODALE	LinModal	Mode	26.	3.4215	-1.2928	-19.9607	-2.021
278	MODALE	LinModal	Mode	27.	-0.6321	-0.996	23.6657	1.41
278	MODALE	LinModal	Mode	28.	0.4972	-1.1629	3.4597	3.669
278	MODALE	LinModal	Mode	29.	-11.2839	20.8741	-4.9147	-4.305
278	MODALE	LinModal	Mode	30.	-13.8026	-1.3782	0.279	1.21
278	MODALE	LinModal	Mode	31.	-1.6612	0.7803	29.9207	3.458
278	MODALE	LinModal	Mode	32.	-2.7529	0.9597	-25.0773	-1.35
278	MODALE	LinModal	Mode	33.	-2.0415	-3.2237	9.2471	8.863
278	MODALE	LinModal	Mode	34.	-3.8339	2.971	-31.9113	-4.768
278	MODALE	LinModal	Mode	35.	4.0318	-1.5451	20.5065	1.754
278	MODALE	LinModal	Mode	36.	23.3315	-14.3982	1.0593	3.546
278	MODALE	LinModal	Mode	37.	-1.1911	5.8671	-18.5919	-15.446
278	MODALE	LinModal	Mode	38.	16.2431	15.7005	0.5581	1.827
278	MODALE	LinModal	Mode	39.	-5.442	1.2324	-6.9061	-0.745
278	MODALE	LinModal	Mode	40.	5.716	-6.4071	23.6048	5.139
278	MODALE	LinModal	Mode	41.	4.8109	-0.0678	-14.9113	-0.599
278	MODALE	LinModal	Mode	42.	3.1451	-9.6163	-8.2113	5.178
278	MODALE	LinModal	Mode	43.	10.7942	-2.5105	5.2799	3.409
278	MODALE	LinModal	Mode	44.	0.9995	-29.0172	8.3318	33.422
278	MODALE	LinModal	Mode	45.	0.8414	-8.3854	-19.3951	12.648
278	MODALE	LinModal	Mode	46.	-2.9943	-32.5433	0.1412	38.359
278	MODALE	LinModal	Mode	47.	7.6187	25.5027	7.6917	-25.194
278	MODALE	LinModal	Mode	48.	-9.0383	30.8981	-5.5756	-24.556
278	MODALE	LinModal	Mode	49.	6.6532	12.7828	20.4585	-3.596
278	MODALE	LinModal	Mode	50.	-4.8041	-5.9409	20.6186	20.14
278	SLC-L	LinRespSpec	Max		0.2095	2.827E-06	0.0012	2.335E-06
278	SLC-T	LinRespSpec	Max		7.334E-04	0.2089	2.919E-04	4.245E-04
278	SLC-V	LinRespSpec	Max		9.929E-04	3.096E-05	0.0121	4.705E-05
279	Q6-SISMA_L	LinRespSpec	Max		0.1643	8.945E-11	9.610E-04	6.831E-12
279	Q6-SISMA_T	LinRespSpec	Max		8.568E-11	0.164	1.433E-10	3.221E-04
279	Q6-SISMA_V	LinRespSpec	Max		7.540E-04	1.979E-10	0.0091	6.196E-11
279	MODALE	LinModal	Mode	1.	-7.664E-12	-0.2919	6.980E-13	5.727E-04
279	MODALE	LinModal	Mode	2.	-0.2949	5.490E-12	0.0017	-3.964E-14
279	MODALE	LinModal	Mode	3.	6.933E-13	0.5474	-4.668E-14	-1.745E-03
279	MODALE	LinModal	Mode	4.	-0.0446	-2.736E-12	0.5383	-3.217E-13
279	MODALE	LinModal	Mode	5.	-4.020E-11	-0.0177	-1.162E-10	0.279
279	MODALE	LinModal	Mode	6.	0.1177	-1.970E-09	-3.2536	-3.506E-10
279	MODALE	LinModal	Mode	7.	1.919E-09	-0.037	-5.795E-09	-1.276
279	MODALE	LinModal	Mode	8.	1.995E-08	-2.2588	7.499E-08	-0.445
279	MODALE	LinModal	Mode	9.	0.0919	-5.444E-07	7.0015	-9.330E-08
279	MODALE	LinModal	Mode	10.	-6.593E-08	0.3227	2.200E-07	-2.313
279	MODALE	LinModal	Mode	11.	0.1266	-4.050E-07	-7.7633	-1.977E-07
279	MODALE	LinModal	Mode	12.	-0.6241	-8.650E-07	-1.709	-2.802E-07
279	MODALE	LinModal	Mode	13.	0.1418	1.425E-07	17.3356	-6.564E-08
279	MODALE	LinModal	Mode	14.	3.110E-07	0.2739	1.870E-06	-2.592
279	MODALE	LinModal	Mode	15.	0.0715	-2.585E-07	20.1936	-2.240E-07
279	MODALE	LinModal	Mode	16.	-10.5061	5.254E-07	-2.8082	3.604E-07
279	MODALE	LinModal	Mode	17.	9.264E-07	5.1663	1.235E-08	0.029
279	MODALE	LinModal	Mode	18.	7.5869	-4.149E-07	-4.0175	-2.149E-07

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
279	MODALE	LinModal	Mode	19.	-5.803E-07	0.3683	-1.706E-05	-1.482
279	MODALE	LinModal	Mode	20.	1.823	-2.984E-06	22.5257	-1.788E-07
279	MODALE	LinModal	Mode	21.	-2.8603	-9.068E-07	2.6594	4.903E-07
279	MODALE	LinModal	Mode	22.	-1.497E-05	0.0541	-5.325E-05	-0.299
279	MODALE	LinModal	Mode	23.	2.9745	2.012E-06	13.6075	2.723E-06
279	MODALE	LinModal	Mode	24.	-1.1838	3.854E-06	8.2732	-1.420E-06
279	MODALE	LinModal	Mode	25.	-2.861E-05	10.325	-7.088E-05	0.651
279	MODALE	LinModal	Mode	26.	8.031E-05	-1.8319	1.545E-04	-2.071
279	MODALE	LinModal	Mode	27.	-0.4552	1.282E-05	18.0474	-2.243E-05
279	MODALE	LinModal	Mode	28.	7.5002	1.016E-05	-10.2674	-1.119E-05
279	MODALE	LinModal	Mode	29.	6.527E-06	18.5519	9.846E-05	-1.053
279	MODALE	LinModal	Mode	30.	-13.4744	4.471E-05	-3.4682	-9.688E-08
279	MODALE	LinModal	Mode	31.	1.684E-04	2.03	2.912E-04	3.139
279	MODALE	LinModal	Mode	32.	-2.2912	5.938E-05	-19.1032	-6.011E-06
279	MODALE	LinModal	Mode	33.	3.1695	1.024E-04	-27.2108	-2.668E-05
279	MODALE	LinModal	Mode	34.	-7.224E-07	0.639	-7.709E-05	-3.284
279	MODALE	LinModal	Mode	35.	1.8385	1.262E-05	13.3564	2.480E-06
279	MODALE	LinModal	Mode	36.	4.232E-06	-12.432	7.746E-05	0.631
279	MODALE	LinModal	Mode	37.	-2.2581	7.215E-06	56.1682	1.407E-06
279	MODALE	LinModal	Mode	38.	-4.273E-06	13.7546	2.927E-05	4.721
279	MODALE	LinModal	Mode	39.	-2.063	-6.451E-06	-5.5539	-1.125E-05
279	MODALE	LinModal	Mode	40.	-3.957E-05	-3.4495	-1.250E-04	2.645
279	MODALE	LinModal	Mode	41.	1.9848	4.688E-05	-9.7976	-4.374E-06
279	MODALE	LinModal	Mode	42.	-7.7927	3.443E-05	-28.6498	-2.167E-05
279	MODALE	LinModal	Mode	43.	4.993E-05	-1.0527	-1.628E-04	2.172
279	MODALE	LinModal	Mode	44.	-4.5892	-8.800E-05	2.7568	-1.925E-05
279	MODALE	LinModal	Mode	45.	3.5879	-1.428E-04	-5.6798	-2.499E-05
279	MODALE	LinModal	Mode	46.	4.3536	-2.251E-05	-0.9735	9.279E-06
279	MODALE	LinModal	Mode	47.	-12.1987	1.219E-04	-18.5218	1.531E-05
279	MODALE	LinModal	Mode	48.	12.5293	1.615E-04	13.0415	-7.910E-06
279	MODALE	LinModal	Mode	49.	2.256E-04	8.3425	4.167E-04	2.208
279	MODALE	LinModal	Mode	50.	4.6265	5.886E-05	-51.3199	-1.690E-05
279	SLC-L	LinRespSpec	Max		0.2095	1.056E-10	0.0012	8.065E-12
279	SLC-T	LinRespSpec	Max		1.012E-10	0.2089	1.692E-10	4.102E-04
279	SLC-V	LinRespSpec	Max		9.969E-04	2.599E-10	0.0121	8.087E-11
280	Q6-SISMA_L	LinRespSpec	Max		0.1643	3.433E-06	9.858E-04	2.593E-06
280	Q6-SISMA_T	LinRespSpec	Max		5.326E-04	0.1642	1.852E-04	2.922E-04
280	Q6-SISMA_V	LinRespSpec	Max		6.963E-04	2.017E-05	0.0108	3.618E-05
280	MODALE	LinModal	Mode	1.	-9.414E-04	-0.2924	-3.102E-04	5.192E-04
280	MODALE	LinModal	Mode	2.	-0.2949	4.984E-07	0.0018	-5.878E-08
280	MODALE	LinModal	Mode	3.	-0.1427	0.486	0.0017	-1.637E-03
280	MODALE	LinModal	Mode	4.	-0.0407	2.063E-04	0.6402	-3.137E-04
280	MODALE	LinModal	Mode	5.	0.0558	-0.0084	-1.061	0.324
280	MODALE	LinModal	Mode	6.	0.0477	-0.0109	-3.6026	0.02
280	MODALE	LinModal	Mode	7.	-0.1066	-0.0795	4.9048	-1.294
280	MODALE	LinModal	Mode	8.	2.6731	-0.8423	1.4216	-0.356
280	MODALE	LinModal	Mode	9.	0.3377	0.069	6.8533	-0.123
280	MODALE	LinModal	Mode	10.	-0.0959	0.0379	8.4596	-1.874
280	MODALE	LinModal	Mode	11.	5.412E-04	0.5275	3.7557	-2.406
280	MODALE	LinModal	Mode	12.	-0.8949	-0.5821	-7.6561	2.281
280	MODALE	LinModal	Mode	13.	0.5133	-1.1084	-4.0743	5.085
280	MODALE	LinModal	Mode	14.	1.7053	0.4944	6.5178	-1.428
280	MODALE	LinModal	Mode	15.	-0.0393	-1.5956	-7.2284	6.942

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
280	MODALE	LinModal	Mode	16.	-10.0248	0.0548	1.4045	-0.067
280	MODALE	LinModal	Mode	17.	5.6091	9.233	-0.0421	-0.798
280	MODALE	LinModal	Mode	18.	6.7047	0.0601	2.8217	-0.39
280	MODALE	LinModal	Mode	19.	2.3515	0.4083	-4.4389	0.105
280	MODALE	LinModal	Mode	20.	-0.0612	-1.1988	-4.215	4.417
280	MODALE	LinModal	Mode	21.	-2.3951	0.538	15.0495	-1.197
280	MODALE	LinModal	Mode	22.	-1.5194	0.674	19.1233	-1.598
280	MODALE	LinModal	Mode	23.	-1.3747	0.777	11.4741	-5.314
280	MODALE	LinModal	Mode	24.	1.7928	0.5128	19.6136	0.732
280	MODALE	LinModal	Mode	25.	3.5561	13.7429	0.0152	-1.64
280	MODALE	LinModal	Mode	26.	-0.107	-0.9981	27.0102	-2.004
280	MODALE	LinModal	Mode	27.	1.9078	0.7673	19.1549	-1.103
280	MODALE	LinModal	Mode	28.	0.7659	1.9528	11.335	-12.298
280	MODALE	LinModal	Mode	29.	8.8314	20.4929	6.4565	-5.866
280	MODALE	LinModal	Mode	30.	-8.3452	1.4332	-0.9905	-2.135
280	MODALE	LinModal	Mode	31.	-2.5794	0.2883	-22.7115	2.301
280	MODALE	LinModal	Mode	32.	-4.2718	-0.2763	-7.7865	0.469
280	MODALE	LinModal	Mode	33.	0.1751	3.2542	13.1562	-13.981
280	MODALE	LinModal	Mode	34.	7.0435	2.0786	6.1816	-2.686
280	MODALE	LinModal	Mode	35.	5.1352	0.3553	-12.4596	-0.026
280	MODALE	LinModal	Mode	36.	-20.9914	-0.1011	-5.255	-1.557
280	MODALE	LinModal	Mode	37.	-3.478	-4.9491	-16.1329	14.27
280	MODALE	LinModal	Mode	38.	-21.6973	18.6973	4.8597	-1.572
280	MODALE	LinModal	Mode	39.	-4.6365	-0.0954	26.5711	-1.151
280	MODALE	LinModal	Mode	40.	-5.1702	-4.9373	19.9447	3.199
280	MODALE	LinModal	Mode	41.	1.3703	-0.458	-29.096	1.533
280	MODALE	LinModal	Mode	42.	11.1836	10.9948	-5.731	-2.715
280	MODALE	LinModal	Mode	43.	-7.8832	-0.9527	36.5424	1.589
280	MODALE	LinModal	Mode	44.	3.2077	31.0355	5.8742	-36.63
280	MODALE	LinModal	Mode	45.	-5.4785	8.0711	-16.7671	-14.99
280	MODALE	LinModal	Mode	46.	-3.685	30.1265	-0.1132	-37.831
280	MODALE	LinModal	Mode	47.	1.9444	-19.1552	-1.2599	24.6
280	MODALE	LinModal	Mode	48.	-7.558	-36.1042	4.3565	22.106
280	MODALE	LinModal	Mode	49.	-7.4057	21.7904	-25.3279	-13.148
280	MODALE	LinModal	Mode	50.	-4.8371	-3.0137	7.3768	-4.641
280	SLC-L	LinRespSpec	Max		0.2095	4.055E-06	0.0013	3.060E-06
280	SLC-T	LinRespSpec	Max		6.776E-04	0.2092	2.345E-04	3.721E-04
280	SLC-V	LinRespSpec	Max		9.205E-04	2.664E-05	0.0143	4.778E-05
281	Q6-SISMA_L	LinRespSpec	Max		0.1643	3.433E-06	9.858E-04	2.592E-06
281	Q6-SISMA_T	LinRespSpec	Max		5.326E-04	0.1642	1.852E-04	2.922E-04
281	Q6-SISMA_V	LinRespSpec	Max		6.963E-04	2.017E-05	0.0108	3.618E-05
281	MODALE	LinModal	Mode	1.	9.414E-04	-0.2924	3.102E-04	5.192E-04
281	MODALE	LinModal	Mode	2.	-0.2949	-4.984E-07	0.0018	5.879E-08
281	MODALE	LinModal	Mode	3.	0.1427	0.486	-0.0017	-1.637E-03
281	MODALE	LinModal	Mode	4.	-0.0407	-2.063E-04	0.6402	3.137E-04
281	MODALE	LinModal	Mode	5.	-0.0558	-0.0084	1.061	0.324
281	MODALE	LinModal	Mode	6.	0.0477	0.0109	-3.6026	-0.02
281	MODALE	LinModal	Mode	7.	0.1066	-0.0795	-4.9048	-1.294
281	MODALE	LinModal	Mode	8.	-2.6731	-0.8423	-1.4216	-0.356
281	MODALE	LinModal	Mode	9.	0.3377	-0.069	6.8533	0.123
281	MODALE	LinModal	Mode	10.	0.0959	0.0379	-8.4596	-1.874
281	MODALE	LinModal	Mode	11.	5.423E-04	-0.5275	3.7557	2.406
281	MODALE	LinModal	Mode	12.	-0.8949	0.5821	-7.6561	-2.281



Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
281	MODALE	LinModal	Mode	13.	0.5133	1.1084	-4.0743	-5.085
281	MODALE	LinModal	Mode	14.	-1.7053	0.4944	-6.5179	-1.428
281	MODALE	LinModal	Mode	15.	-0.0393	1.5956	-7.2284	-6.942
281	MODALE	LinModal	Mode	16.	-10.0248	-0.0548	1.4045	0.067
281	MODALE	LinModal	Mode	17.	-5.6091	9.233	0.0421	-0.798
281	MODALE	LinModal	Mode	18.	6.7047	-0.0601	2.8217	0.39
281	MODALE	LinModal	Mode	19.	-2.3515	0.4083	4.439	0.105
281	MODALE	LinModal	Mode	20.	-0.0613	1.1988	-4.215	-4.417
281	MODALE	LinModal	Mode	21.	-2.3951	-0.538	15.0495	1.197
281	MODALE	LinModal	Mode	22.	1.5195	0.6741	-19.1232	-1.598
281	MODALE	LinModal	Mode	23.	-1.3747	-0.777	11.4739	5.314
281	MODALE	LinModal	Mode	24.	1.7928	-0.5128	19.6135	-0.732
281	MODALE	LinModal	Mode	25.	-3.5561	13.7429	-0.0152	-1.64
281	MODALE	LinModal	Mode	26.	0.1069	-0.9983	-27.0102	-2.003
281	MODALE	LinModal	Mode	27.	1.9077	-0.7672	19.155	1.103
281	MODALE	LinModal	Mode	28.	0.7659	-1.9528	11.3351	12.298
281	MODALE	LinModal	Mode	29.	-8.8314	20.4927	-6.4565	-5.866
281	MODALE	LinModal	Mode	30.	-8.3452	-1.4329	-0.9906	2.134
281	MODALE	LinModal	Mode	31.	2.5793	0.2879	22.7116	2.302
281	MODALE	LinModal	Mode	32.	-4.2717	0.2766	-7.7864	-0.469
281	MODALE	LinModal	Mode	33.	0.1752	-3.254	13.1563	13.981
281	MODALE	LinModal	Mode	34.	-7.0434	2.0786	-6.1817	-2.686
281	MODALE	LinModal	Mode	35.	5.1352	-0.3553	-12.4596	0.026
281	MODALE	LinModal	Mode	36.	20.9914	-0.101	5.2551	-1.557
281	MODALE	LinModal	Mode	37.	-3.478	4.9491	-16.1329	-14.27
281	MODALE	LinModal	Mode	38.	21.6973	18.6973	-4.8596	-1.572
281	MODALE	LinModal	Mode	39.	-4.6365	0.0954	26.571	1.151
281	MODALE	LinModal	Mode	40.	5.1702	-4.9373	-19.9448	3.199
281	MODALE	LinModal	Mode	41.	1.3703	0.4581	-29.0959	-1.533
281	MODALE	LinModal	Mode	42.	11.1837	-10.9948	-5.731	2.715
281	MODALE	LinModal	Mode	43.	7.8833	-0.9527	-36.5423	1.589
281	MODALE	LinModal	Mode	44.	3.2077	-31.0357	5.8741	36.63
281	MODALE	LinModal	Mode	45.	-5.4785	-8.0713	-16.7673	14.99
281	MODALE	LinModal	Mode	46.	-3.6851	-30.1265	-0.1132	37.831
281	MODALE	LinModal	Mode	47.	1.9446	19.1552	-1.2595	-24.6
281	MODALE	LinModal	Mode	48.	-7.5581	36.1045	4.3566	-22.106
281	MODALE	LinModal	Mode	49.	7.4064	21.791	25.3285	-13.148
281	MODALE	LinModal	Mode	50.	-4.8372	3.0138	7.3768	4.641
281	SLC-L	LinRespSpec	Max		0.2095	4.055E-06	0.0013	3.060E-06
281	SLC-T	LinRespSpec	Max		6.776E-04	0.2092	2.345E-04	3.721E-04
281	SLC-V	LinRespSpec	Max		9.205E-04	2.664E-05	0.0143	4.778E-05
282	Q6-SISMA_L	LinRespSpec	Max		0.1643	1.218E-10	9.845E-04	7.239E-11
282	Q6-SISMA_T	LinRespSpec	Max		6.759E-11	0.1642	1.206E-10	2.690E-04
282	Q6-SISMA_V	LinRespSpec	Max		6.991E-04	2.983E-10	0.0107	9.600E-11
282	MODALE	LinModal	Mode	1.	-7.637E-12	-0.2924	2.142E-12	4.777E-04
282	MODALE	LinModal	Mode	2.	-0.2949	4.902E-12	0.0018	6.951E-14
282	MODALE	LinModal	Mode	3.	6.481E-13	0.486	-1.649E-13	-1.493E-03
282	MODALE	LinModal	Mode	4.	-0.041	-3.147E-12	0.6385	-2.690E-13
282	MODALE	LinModal	Mode	5.	-3.237E-11	-0.0083	2.468E-11	0.327
282	MODALE	LinModal	Mode	6.	0.05	-1.976E-09	-3.5198	-9.203E-10
282	MODALE	LinModal	Mode	7.	-5.294E-10	-0.0666	-1.212E-08	-1.398
282	MODALE	LinModal	Mode	8.	1.398E-08	-0.8308	7.659E-07	-0.405
282	MODALE	LinModal	Mode	9.	0.3322	-6.638E-07	6.368	-1.724E-07

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
282	MODALE	LinModal	Mode	10.	-3.318E-08	0.0636	3.589E-07	-2.169
282	MODALE	LinModal	Mode	11.	0.1458	-4.156E-07	-9.3169	-1.386E-07
282	MODALE	LinModal	Mode	12.	-0.9357	-2.221E-06	1.998	-8.401E-07
282	MODALE	LinModal	Mode	13.	0.2575	-1.876E-07	17.4402	-1.738E-07
282	MODALE	LinModal	Mode	14.	4.749E-07	0.4744	2.779E-07	-1.541
282	MODALE	LinModal	Mode	15.	0.1537	-3.985E-07	19.012	-4.792E-07
282	MODALE	LinModal	Mode	16.	-9.8434	1.006E-06	1.3023	9.757E-07
282	MODALE	LinModal	Mode	17.	3.353E-07	8.8342	3.681E-06	0.611
282	MODALE	LinModal	Mode	18.	6.8777	5.366E-07	1.5834	-8.415E-08
282	MODALE	LinModal	Mode	19.	-3.578E-06	0.4022	-1.007E-05	0.81
282	MODALE	LinModal	Mode	20.	1.9769	-9.722E-06	13.0423	6.366E-07
282	MODALE	LinModal	Mode	21.	-2.0696	-1.414E-06	10.9622	-1.311E-08
282	MODALE	LinModal	Mode	22.	-1.375E-05	0.344	3.134E-06	-3.009
282	MODALE	LinModal	Mode	23.	2.9626	-7.683E-06	-5.0727	9.199E-07
282	MODALE	LinModal	Mode	24.	0.0128	-1.028E-05	21.0573	-4.046E-06
282	MODALE	LinModal	Mode	25.	-3.007E-05	12.5789	7.146E-06	2.05
282	MODALE	LinModal	Mode	26.	6.090E-05	-1.5996	-5.363E-05	-3.922
282	MODALE	LinModal	Mode	27.	1.1506	2.539E-05	14.7823	-2.167E-05
282	MODALE	LinModal	Mode	28.	4.5285	2.201E-05	-32.8741	-4.190E-07
282	MODALE	LinModal	Mode	29.	4.001E-05	17.9049	9.225E-05	0.597
282	MODALE	LinModal	Mode	30.	-8.4484	7.318E-05	-7.0786	6.346E-05
282	MODALE	LinModal	Mode	31.	1.981E-04	1.2036	1.854E-05	2.729
282	MODALE	LinModal	Mode	32.	-2.9026	1.064E-04	-5.5553	5.234E-06
282	MODALE	LinModal	Mode	33.	-0.1855	1.192E-04	-40.1817	-4.346E-05
282	MODALE	LinModal	Mode	34.	-3.407E-06	1.1459	-5.500E-05	-0.15
282	MODALE	LinModal	Mode	35.	2.8339	1.152E-05	-11.351	1.723E-06
282	MODALE	LinModal	Mode	36.	5.881E-06	-0.9348	6.779E-05	3.68
282	MODALE	LinModal	Mode	37.	5.4895	7.921E-06	48.2222	2.615E-06
282	MODALE	LinModal	Mode	38.	-4.113E-06	15.3167	4.272E-05	7.047
282	MODALE	LinModal	Mode	39.	-2.9509	-9.510E-07	18.7634	-1.203E-05
282	MODALE	LinModal	Mode	40.	-3.596E-05	-4.559	-5.539E-05	-2.848
282	MODALE	LinModal	Mode	41.	1.6978	6.219E-05	-19.7528	-6.688E-06
282	MODALE	LinModal	Mode	42.	1.1488	1.403E-05	-5.9269	-6.201E-05
282	MODALE	LinModal	Mode	43.	2.305E-05	-2.3199	-1.625E-04	-2.379
282	MODALE	LinModal	Mode	44.	-2.753	-7.387E-05	9.0669	-9.545E-06
282	MODALE	LinModal	Mode	45.	-0.5581	-1.154E-04	-10.8817	2.144E-05
282	MODALE	LinModal	Mode	46.	2.1103	5.940E-09	-3.0539	8.064E-05
282	MODALE	LinModal	Mode	47.	-17.0716	3.938E-05	2.0779	-6.939E-05
282	MODALE	LinModal	Mode	48.	9.4879	1.388E-04	-14.5191	-5.999E-05
282	MODALE	LinModal	Mode	49.	1.509E-04	14.0297	-3.985E-04	9.617
282	MODALE	LinModal	Mode	50.	-6.5188	1.842E-05	-18.5017	5.293E-05
282	SLC-L	LinRespSpec	Max		0.2095	1.438E-10	0.0013	8.547E-11
282	SLC-T	LinRespSpec	Max		7.979E-11	0.2092	1.424E-10	3.425E-04
282	SLC-V	LinRespSpec	Max		9.243E-04	3.909E-10	0.0142	1.255E-10
283	Q6-SISMA_L	LinRespSpec	Max		0.1643	3.787E-06	9.833E-04	2.762E-06
283	Q6-SISMA_T	LinRespSpec	Max		5.090E-04	0.1644	1.579E-04	2.769E-04
283	Q6-SISMA_V	LinRespSpec	Max		6.713E-04	1.832E-05	0.0115	3.574E-05
283	MODALE	LinModal	Mode	1.	-8.997E-04	-0.2926	-2.565E-04	4.918E-04
283	MODALE	LinModal	Mode	2.	-0.2949	2.188E-07	0.0017	-1.649E-07
283	MODALE	LinModal	Mode	3.	-0.1428	0.4565	0.0016	-1.559E-03
283	MODALE	LinModal	Mode	4.	-0.039	2.054E-04	0.6838	-3.472E-04
283	MODALE	LinModal	Mode	5.	0.0532	-0.0046	-1.1304	0.339
283	MODALE	LinModal	Mode	6.	0.0181	-0.0107	-3.6574	0.02

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
283	MODALE	LinModal	Mode	7.	-0.0678	-0.0911	4.9721	-1.3
283	MODALE	LinModal	Mode	8.	2.5958	-0.1795	1.2936	-0.337
283	MODALE	LinModal	Mode	9.	0.4285	0.0606	6.32	-0.117
283	MODALE	LinModal	Mode	10.	0.0422	-0.0825	7.711	-1.707
283	MODALE	LinModal	Mode	11.	0.0081	0.5401	4.0333	-2.595
283	MODALE	LinModal	Mode	12.	-0.9726	-0.5167	-5.9906	2.3
283	MODALE	LinModal	Mode	13.	0.5171	-1.0837	-4.9798	5.292
283	MODALE	LinModal	Mode	14.	1.7824	0.5543	3.8811	-0.983
283	MODALE	LinModal	Mode	15.	-0.09	-1.349	-6.6781	6.608
283	MODALE	LinModal	Mode	16.	-9.5589	0.1286	3.3917	-0.174
283	MODALE	LinModal	Mode	17.	4.9074	10.6828	0.0459	-0.895
283	MODALE	LinModal	Mode	18.	6.4974	0.1552	5.1707	-0.523
283	MODALE	LinModal	Mode	19.	2.0634	0.335	-8.6977	0.678
283	MODALE	LinModal	Mode	20.	-0.1294	-0.6002	-2.2159	2.704
283	MODALE	LinModal	Mode	21.	-1.6891	0.6255	17.3993	-1.333
283	MODALE	LinModal	Mode	22.	-0.6397	0.8665	22.0857	-1.896
283	MODALE	LinModal	Mode	23.	-0.8536	1.3853	14.1825	-7.98
283	MODALE	LinModal	Mode	24.	2.4546	0.1688	17.4572	1.899
283	MODALE	LinModal	Mode	25.	2.3469	14.0557	0.2327	-1.742
283	MODALE	LinModal	Mode	26.	1.3704	-0.8714	24.9902	-1.699
283	MODALE	LinModal	Mode	27.	2.7281	0.4066	13.8932	-0.681
283	MODALE	LinModal	Mode	28.	0.98	2.1614	13.2628	-14.097
283	MODALE	LinModal	Mode	29.	7.7997	18.7554	5.9802	-5.789
283	MODALE	LinModal	Mode	30.	-5.6863	1.3937	-1.1593	-2.209
283	MODALE	LinModal	Mode	31.	-3.8235	0.2061	-14.4218	1.488
283	MODALE	LinModal	Mode	32.	-4.1406	0.243	0.454	-0.115
283	MODALE	LinModal	Mode	33.	1.2255	2.8339	12.0267	-13.487
283	MODALE	LinModal	Mode	34.	6.9877	1.3141	-6.4557	-1.572
283	MODALE	LinModal	Mode	35.	4.3059	-0.2052	-21.4212	0.682
283	MODALE	LinModal	Mode	36.	-20.4926	6.5058	-5.2934	-3.087
283	MODALE	LinModal	Mode	37.	-4.1195	-3.5199	-9.6048	9.751
283	MODALE	LinModal	Mode	38.	-23.8601	17.51	6.2461	-1.989
283	MODALE	LinModal	Mode	39.	-3.0665	0.1914	31.2268	-1.408
283	MODALE	LinModal	Mode	40.	-2.7122	-3.7724	31.4665	2.401
283	MODALE	LinModal	Mode	41.	-0.4215	-0.3133	-24.8109	1.09
283	MODALE	LinModal	Mode	42.	14.6454	10.8145	-5.7305	-1.024
283	MODALE	LinModal	Mode	43.	-4.7135	-0.6496	40.6695	1.399
283	MODALE	LinModal	Mode	44.	3.991	31.9084	1.8096	-37.398
283	MODALE	LinModal	Mode	45.	-7.6659	8.6602	-8.8957	-16.681
283	MODALE	LinModal	Mode	46.	-3.8123	29.1341	-0.1813	-36.933
283	MODALE	LinModal	Mode	47.	-1.1847	-16.4131	-4.602	24.235
283	MODALE	LinModal	Mode	48.	-6.1269	-37.2092	9.0414	20.604
283	MODALE	LinModal	Mode	49.	-7.4283	23.7957	-17.1772	-15.151
283	MODALE	LinModal	Mode	50.	-5.7657	-7.4382	-1.7244	3.8
283	SLC-L	LinRespSpec	Max		0.2095	4.471E-06	0.0013	3.261E-06
283	SLC-T	LinRespSpec	Max		6.477E-04	0.2094	1.994E-04	3.526E-04
283	SLC-V	LinRespSpec	Max		8.874E-04	2.419E-05	0.0152	4.719E-05
284	Q6-SISMA_L	LinRespSpec	Max		0.1643	3.786E-06	9.833E-04	2.762E-06
284	Q6-SISMA_T	LinRespSpec	Max		5.090E-04	0.1644	1.579E-04	2.769E-04
284	Q6-SISMA_V	LinRespSpec	Max		6.713E-04	1.832E-05	0.0115	3.574E-05
284	MODALE	LinModal	Mode	1.	8.997E-04	-0.2926	2.565E-04	4.918E-04
284	MODALE	LinModal	Mode	2.	-0.2949	-2.188E-07	0.0017	1.649E-07
284	MODALE	LinModal	Mode	3.	0.1428	0.4565	-0.0016	-1.559E-03

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
284	MODALE	LinModal	Mode	4.	-0.039	-2.054E-04	0.6838	3.472E-04
284	MODALE	LinModal	Mode	5.	-0.0532	-0.0046	1.1304	0.339
284	MODALE	LinModal	Mode	6.	0.0181	0.0107	-3.6574	-0.02
284	MODALE	LinModal	Mode	7.	0.0678	-0.0911	-4.9721	-1.3
284	MODALE	LinModal	Mode	8.	-2.5958	-0.1795	-1.2936	-0.337
284	MODALE	LinModal	Mode	9.	0.4285	-0.0606	6.32	0.117
284	MODALE	LinModal	Mode	10.	-0.0422	-0.0825	-7.711	-1.707
284	MODALE	LinModal	Mode	11.	0.0081	-0.5401	4.0333	2.595
284	MODALE	LinModal	Mode	12.	-0.9726	0.5167	-5.9906	-2.3
284	MODALE	LinModal	Mode	13.	0.5171	1.0837	-4.9798	-5.292
284	MODALE	LinModal	Mode	14.	-1.7824	0.5543	-3.8811	-0.983
284	MODALE	LinModal	Mode	15.	-0.09	1.349	-6.6781	-6.608
284	MODALE	LinModal	Mode	16.	-9.5589	-0.1286	3.3917	0.174
284	MODALE	LinModal	Mode	17.	-4.9074	10.6828	-0.0459	-0.895
284	MODALE	LinModal	Mode	18.	6.4974	-0.1552	5.1707	0.523
284	MODALE	LinModal	Mode	19.	-2.0634	0.3349	8.6977	0.678
284	MODALE	LinModal	Mode	20.	-0.1294	0.6002	-2.2159	-2.704
284	MODALE	LinModal	Mode	21.	-1.6891	-0.6255	17.3993	1.333
284	MODALE	LinModal	Mode	22.	0.6397	0.8665	-22.0857	-1.896
284	MODALE	LinModal	Mode	23.	-0.8536	-1.3853	14.1823	7.98
284	MODALE	LinModal	Mode	24.	2.4546	-0.1688	17.4571	-1.899
284	MODALE	LinModal	Mode	25.	-2.3469	14.0558	-0.2327	-1.742
284	MODALE	LinModal	Mode	26.	-1.3705	-0.8716	-24.9902	-1.699
284	MODALE	LinModal	Mode	27.	2.728	-0.4065	13.8934	0.681
284	MODALE	LinModal	Mode	28.	0.98	-2.1613	13.2629	14.097
284	MODALE	LinModal	Mode	29.	-7.7996	18.7552	-5.9801	-5.789
284	MODALE	LinModal	Mode	30.	-5.6863	-1.3933	-1.1595	2.209
284	MODALE	LinModal	Mode	31.	3.8234	0.2057	14.422	1.488
284	MODALE	LinModal	Mode	32.	-4.1406	-0.2427	0.4539	0.115
284	MODALE	LinModal	Mode	33.	1.2256	-2.8337	12.0268	13.487
284	MODALE	LinModal	Mode	34.	-6.9877	1.3141	6.4556	-1.572
284	MODALE	LinModal	Mode	35.	4.3059	0.2052	-21.4212	-0.682
284	MODALE	LinModal	Mode	36.	20.4926	6.5059	5.2934	-3.087
284	MODALE	LinModal	Mode	37.	-4.1195	3.5199	-9.6048	-9.751
284	MODALE	LinModal	Mode	38.	23.8601	17.51	-6.246	-1.989
284	MODALE	LinModal	Mode	39.	-3.0665	-0.1913	31.2268	1.408
284	MODALE	LinModal	Mode	40.	2.7122	-3.7724	-31.4665	2.401
284	MODALE	LinModal	Mode	41.	-0.4216	0.3134	-24.8108	-1.09
284	MODALE	LinModal	Mode	42.	14.6455	-10.8145	-5.7305	1.024
284	MODALE	LinModal	Mode	43.	4.7136	-0.6496	-40.6695	1.399
284	MODALE	LinModal	Mode	44.	3.991	-31.9085	1.8096	37.398
284	MODALE	LinModal	Mode	45.	-7.666	-8.6604	-8.8958	16.681
284	MODALE	LinModal	Mode	46.	-3.8123	-29.1339	-0.1813	36.933
284	MODALE	LinModal	Mode	47.	-1.1845	16.413	-4.6019	-24.235
284	MODALE	LinModal	Mode	48.	-6.127	37.2093	9.0416	-20.604
284	MODALE	LinModal	Mode	49.	7.429	23.7963	17.1779	-15.151
284	MODALE	LinModal	Mode	50.	-5.7658	7.4383	-1.7246	-3.8
284	SLC-L	LinRespSpec	Max		0.2095	4.471E-06	0.0013	3.261E-06
284	SLC-T	LinRespSpec	Max		6.477E-04	0.2094	1.994E-04	3.526E-04
284	SLC-V	LinRespSpec	Max		8.874E-04	2.419E-05	0.0152	4.719E-05
285	Q6-SISMA_L	LinRespSpec	Max		0.1643	1.308E-10	9.825E-04	8.068E-11
285	Q6-SISMA_T	LinRespSpec	Max		5.568E-11	0.1644	1.599E-10	2.440E-04
285	Q6-SISMA_V	LinRespSpec	Max		6.736E-04	3.305E-10	0.0114	8.904E-11

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
285	MODALE	LinModal	Mode	1.	-7.622E-12	-0.2926	2.476E-12	4.331E-04
285	MODALE	LinModal	Mode	2.	-0.2949	4.811E-12	0.0017	1.810E-13
285	MODALE	LinModal	Mode	3.	6.239E-13	0.4565	-1.913E-13	-1.373E-03
285	MODALE	LinModal	Mode	4.	-0.0392	-3.110E-12	0.6819	-9.731E-14
285	MODALE	LinModal	Mode	5.	-2.616E-11	-0.0066	8.558E-11	0.35
285	MODALE	LinModal	Mode	6.	0.0195	-1.863E-09	-3.572	-8.424E-10
285	MODALE	LinModal	Mode	7.	-1.293E-09	-0.0787	-1.247E-08	-1.418
285	MODALE	LinModal	Mode	8.	-6.480E-10	-0.1777	9.263E-07	-0.365
285	MODALE	LinModal	Mode	9.	0.425	-6.864E-07	5.8721	-1.428E-07
285	MODALE	LinModal	Mode	10.	-4.049E-09	-0.0795	3.669E-07	-1.956
285	MODALE	LinModal	Mode	11.	0.1165	-3.997E-07	-9.9428	-1.487E-07
285	MODALE	LinModal	Mode	12.	-0.9725	-3.114E-06	3.5993	-9.237E-07
285	MODALE	LinModal	Mode	13.	0.3627	-3.577E-07	17.144	-2.070E-07
285	MODALE	LinModal	Mode	14.	4.709E-07	0.4931	-5.632E-07	-0.863
285	MODALE	LinModal	Mode	15.	0.3065	-4.071E-07	17.7534	-6.069E-07
285	MODALE	LinModal	Mode	16.	-9.3853	1.118E-06	2.8271	1.235E-06
285	MODALE	LinModal	Mode	17.	1.794E-07	10.269	4.797E-06	0.703
285	MODALE	LinModal	Mode	18.	6.6305	1.035E-06	3.3165	-3.027E-07
285	MODALE	LinModal	Mode	19.	-4.467E-06	0.3283	-4.618E-06	1.804
285	MODALE	LinModal	Mode	20.	2.0703	-1.179E-05	7.9627	2.004E-06
285	MODALE	LinModal	Mode	21.	-1.5251	-1.631E-06	12.6932	6.130E-07
285	MODALE	LinModal	Mode	22.	-1.113E-05	0.5	2.399E-05	-3.646
285	MODALE	LinModal	Mode	23.	2.6837	-5.424E-06	-13.0235	1.500E-06
285	MODALE	LinModal	Mode	24.	0.6869	-1.320E-05	23.6185	-3.159E-06
285	MODALE	LinModal	Mode	25.	-2.739E-05	12.893	3.739E-05	2.267
285	MODALE	LinModal	Mode	26.	4.337E-05	-1.3909	-1.185E-04	-3.599
285	MODALE	LinModal	Mode	27.	1.6502	2.635E-05	11.5692	-1.937E-05
285	MODALE	LinModal	Mode	28.	2.6496	2.288E-05	-38.118	1.632E-06
285	MODALE	LinModal	Mode	29.	5.123E-05	16.3377	5.656E-05	0.95
285	MODALE	LinModal	Mode	30.	-5.9841	8.306E-05	-7.1675	6.995E-05
285	MODALE	LinModal	Mode	31.	1.883E-04	0.6878	-1.344E-04	1.334
285	MODALE	LinModal	Mode	32.	-2.6474	1.229E-04	-0.2761	2.274E-06
285	MODALE	LinModal	Mode	33.	-1.9665	1.072E-04	-38.2846	-4.466E-05
285	MODALE	LinModal	Mode	34.	-4.224E-06	1.2992	-3.734E-05	1.881
285	MODALE	LinModal	Mode	35.	2.5775	1.041E-05	-16.564	6.381E-07
285	MODALE	LinModal	Mode	36.	5.832E-06	5.2187	5.431E-05	3.701
285	MODALE	LinModal	Mode	37.	8.3444	8.321E-06	32.7743	2.734E-06
285	MODALE	LinModal	Mode	38.	-3.364E-06	13.9178	4.250E-05	7.007
285	MODALE	LinModal	Mode	39.	-2.7297	-2.023E-07	21.9311	-1.076E-05
285	MODALE	LinModal	Mode	40.	-2.980E-05	-4.3131	-3.244E-05	-4.518
285	MODALE	LinModal	Mode	41.	1.3653	5.362E-05	-17.9088	3.267E-07
285	MODALE	LinModal	Mode	42.	6.1182	1.375E-06	4.1155	-6.644E-05
285	MODALE	LinModal	Mode	43.	1.011E-05	-2.1955	-1.164E-04	-2.864
285	MODALE	LinModal	Mode	44.	-1.9618	-6.283E-05	10.14	-3.581E-06
285	MODALE	LinModal	Mode	45.	-2.7627	-8.177E-05	-9.9083	3.278E-05
285	MODALE	LinModal	Mode	46.	0.934	2.701E-05	-2.003	8.670E-05
285	MODALE	LinModal	Mode	47.	-18.1676	-1.688E-05	11.5432	-9.937E-05
285	MODALE	LinModal	Mode	48.	6.9566	1.062E-04	-24.0457	-6.367E-05
285	MODALE	LinModal	Mode	49.	5.954E-05	14.7209	-5.880E-04	8.972
285	MODALE	LinModal	Mode	50.	-9.2997	2.143E-05	3.2233	4.950E-05
285	SLC-L	LinRespSpec	Max		0.2095	1.544E-10	0.0013	9.526E-11
285	SLC-T	LinRespSpec	Max		6.573E-11	0.2094	1.888E-10	3.107E-04
285	SLC-V	LinRespSpec	Max		8.905E-04	4.330E-10	0.0151	1.163E-10
286	Q6-SISMA_L	LinRespSpec	Max		0.1643	4.338E-06	8.918E-04	2.853E-06



Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
286	Q6-SISMA_T	LinRespSpec	Max		4.286E-04	0.1647	1.113E-04	2.178E-04
286	Q6-SISMA_V	LinRespSpec	Max		5.834E-04	1.435E-05	0.0135	3.070E-05
286	MODALE	LinModal	Mode	1.	-7.571E-04	-0.2932	-1.541E-04	3.860E-04
286	MODALE	LinModal	Mode	2.	-0.2949	-8.768E-08	0.0016	-4.752E-07
286	MODALE	LinModal	Mode	3.	-0.143	0.3659	0.0013	-1.246E-03
286	MODALE	LinModal	Mode	4.	-0.033	2.098E-04	0.8092	-4.358E-04
286	MODALE	LinModal	Mode	5.	0.0445	0.0072	-1.3265	0.396
286	MODALE	LinModal	Mode	6.	-0.0751	-0.01	-3.5911	0.02
286	MODALE	LinModal	Mode	7.	0.054	-0.1136	4.8421	-1.252
286	MODALE	LinModal	Mode	8.	2.2836	1.739	0.7827	-0.237
286	MODALE	LinModal	Mode	9.	0.6341	0.0335	3.4613	-0.073
286	MODALE	LinModal	Mode	10.	0.3879	-0.3906	4.089	-0.886
286	MODALE	LinModal	Mode	11.	0.0438	0.6463	4.6502	-3.001
286	MODALE	LinModal	Mode	12.	-0.9124	-0.3765	1.507	2.033
286	MODALE	LinModal	Mode	13.	0.3683	-1.1155	-7.9898	5.232
286	MODALE	LinModal	Mode	14.	1.5626	0.7096	-5.8438	0.771
286	MODALE	LinModal	Mode	15.	-0.2512	-0.7512	-4.0048	4.117
286	MODALE	LinModal	Mode	16.	-7.6341	0.2697	8.7705	-0.432
286	MODALE	LinModal	Mode	17.	2.6295	13.5909	0.9883	-1.122
286	MODALE	LinModal	Mode	18.	6.1791	0.3265	12.8733	-0.737
286	MODALE	LinModal	Mode	19.	0.3909	0.0873	-19.0901	2.255
286	MODALE	LinModal	Mode	20.	-0.2204	0.8671	3.5299	-3.603
286	MODALE	LinModal	Mode	21.	0.6113	0.5081	15.8401	-1.061
286	MODALE	LinModal	Mode	22.	2.0842	1.1398	18.6811	-1.575
286	MODALE	LinModal	Mode	23.	0.6798	2.1937	11.3149	-12.517
286	MODALE	LinModal	Mode	24.	2.9939	-0.9204	-4.4561	4.83
286	MODALE	LinModal	Mode	25.	-1.0821	11.5475	1.9095	-1.44
286	MODALE	LinModal	Mode	26.	3.5191	-0.4911	-1.9949	0.925
286	MODALE	LinModal	Mode	27.	2.1602	-0.6988	-23.0235	0.947
286	MODALE	LinModal	Mode	28.	1.6275	1.4775	10.5921	-11.406
286	MODALE	LinModal	Mode	29.	5.1436	7.8633	-0.0542	-3.653
286	MODALE	LinModal	Mode	30.	2.8669	1.1246	-4.4559	-1.415
286	MODALE	LinModal	Mode	31.	-2.3563	-0.1435	29.1645	-2.109
286	MODALE	LinModal	Mode	32.	0.1523	1.0492	35.1741	-1.306
286	MODALE	LinModal	Mode	33.	3.3531	0.4295	0.2593	-3.203
286	MODALE	LinModal	Mode	34.	0.8239	-0.8815	-42.6751	1.629
286	MODALE	LinModal	Mode	35.	-0.2557	-0.3363	-26.496	0.996
286	MODALE	LinModal	Mode	36.	-19.9076	27.1885	-0.0097	-9.842
286	MODALE	LinModal	Mode	37.	-1.9517	1.5791	12.2258	-10.762
286	MODALE	LinModal	Mode	38.	-29.5777	4.3608	3.5134	0.545
286	MODALE	LinModal	Mode	39.	-0.1739	-0.4277	-1.7672	0.309
286	MODALE	LinModal	Mode	40.	6.1513	0.1929	24.3998	1.669
286	MODALE	LinModal	Mode	41.	0.881	0.5175	41.0399	-1.374
286	MODALE	LinModal	Mode	42.	24.9419	8.0881	9.708	2.52
286	MODALE	LinModal	Mode	43.	-0.5417	-1.0278	-12.2471	3.984
286	MODALE	LinModal	Mode	44.	3.2051	35.0979	-20.8328	-39.722
286	MODALE	LinModal	Mode	45.	-7.1531	11.3338	41.8197	-19.916
286	MODALE	LinModal	Mode	46.	-4.1403	26.0225	-1.233	-30.455
286	MODALE	LinModal	Mode	47.	-11.288	-6.0425	-1.748	15.279
286	MODALE	LinModal	Mode	48.	0.4144	-37.3691	9.2128	20.591
286	MODALE	LinModal	Mode	49.	3.1065	20.1781	39.244	-17.482
286	MODALE	LinModal	Mode	50.	-13.6982	-17.7633	-18.8416	24.139
286	SLC-L	LinRespSpec	Max		0.2095	5.122E-06	0.0011	3.370E-06

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
286	SLC-T	LinRespSpec	Max		5.453E-04	0.2098	1.392E-04	2.773E-04
286	SLC-V	LinRespSpec	Max		7.712E-04	1.889E-05	0.0178	4.040E-05
287	Q6-SISMA_L	LinRespSpec	Max		0.1643	4.338E-06	8.918E-04	2.853E-06
287	Q6-SISMA_T	LinRespSpec	Max		4.286E-04	0.1647	1.113E-04	2.178E-04
287	Q6-SISMA_V	LinRespSpec	Max		5.834E-04	1.435E-05	0.0135	3.070E-05
287	MODALE	LinModal	Mode	1.	7.571E-04	-0.2932	1.541E-04	3.860E-04
287	MODALE	LinModal	Mode	2.	-0.2949	8.769E-08	0.0016	4.752E-07
287	MODALE	LinModal	Mode	3.	0.143	0.3659	-0.0013	-1.246E-03
287	MODALE	LinModal	Mode	4.	-0.033	-2.098E-04	0.8092	4.358E-04
287	MODALE	LinModal	Mode	5.	-0.0445	0.0072	1.3265	0.396
287	MODALE	LinModal	Mode	6.	-0.0751	0.01	-3.5911	-0.02
287	MODALE	LinModal	Mode	7.	-0.054	-0.1136	-4.8421	-1.252
287	MODALE	LinModal	Mode	8.	-2.2836	1.739	-0.7827	-0.237
287	MODALE	LinModal	Mode	9.	0.6341	-0.0335	3.4613	0.073
287	MODALE	LinModal	Mode	10.	-0.3879	-0.3906	-4.089	-0.886
287	MODALE	LinModal	Mode	11.	0.0438	-0.6463	4.6502	3.001
287	MODALE	LinModal	Mode	12.	-0.9124	0.3765	1.507	-2.033
287	MODALE	LinModal	Mode	13.	0.3683	1.1155	-7.9898	-5.232
287	MODALE	LinModal	Mode	14.	-1.5626	0.7096	5.8439	0.771
287	MODALE	LinModal	Mode	15.	-0.2511	0.7512	-4.0048	-4.117
287	MODALE	LinModal	Mode	16.	-7.6341	-0.2697	8.7705	0.432
287	MODALE	LinModal	Mode	17.	-2.6295	13.5909	-0.9883	-1.122
287	MODALE	LinModal	Mode	18.	6.1791	-0.3265	12.8733	0.737
287	MODALE	LinModal	Mode	19.	-0.3909	0.0873	19.09	2.255
287	MODALE	LinModal	Mode	20.	-0.2205	-0.8671	3.53	3.603
287	MODALE	LinModal	Mode	21.	0.6113	-0.5081	15.8402	1.061
287	MODALE	LinModal	Mode	22.	-2.0841	1.1399	-18.6812	-1.575
287	MODALE	LinModal	Mode	23.	0.6798	-2.1938	11.3151	12.517
287	MODALE	LinModal	Mode	24.	2.9938	0.9204	-4.456	-4.83
287	MODALE	LinModal	Mode	25.	1.0821	11.5475	-1.9095	-1.44
287	MODALE	LinModal	Mode	26.	-3.5192	-0.4912	1.995	0.926
287	MODALE	LinModal	Mode	27.	2.1601	0.6988	-23.0235	-0.947
287	MODALE	LinModal	Mode	28.	1.6274	-1.4775	10.5921	11.406
287	MODALE	LinModal	Mode	29.	-5.1435	7.8631	0.0542	-3.653
287	MODALE	LinModal	Mode	30.	2.8668	-1.1243	-4.4558	1.414
287	MODALE	LinModal	Mode	31.	2.3565	-0.1439	-29.1644	-2.108
287	MODALE	LinModal	Mode	32.	0.1522	-1.0489	35.1738	1.306
287	MODALE	LinModal	Mode	33.	3.3532	-0.4295	0.259	3.203
287	MODALE	LinModal	Mode	34.	-0.8239	-0.8815	42.6751	1.629
287	MODALE	LinModal	Mode	35.	-0.2557	0.3363	-26.496	-0.996
287	MODALE	LinModal	Mode	36.	19.9076	27.1885	0.0096	-9.842
287	MODALE	LinModal	Mode	37.	-1.9517	-1.5791	12.2258	10.762
287	MODALE	LinModal	Mode	38.	29.5777	4.3608	-3.5134	0.545
287	MODALE	LinModal	Mode	39.	-0.174	0.4277	-1.7671	-0.309
287	MODALE	LinModal	Mode	40.	-6.1514	0.1929	-24.3998	1.67
287	MODALE	LinModal	Mode	41.	0.881	-0.5174	41.0399	1.374
287	MODALE	LinModal	Mode	42.	24.9419	-8.0883	9.7079	-2.52
287	MODALE	LinModal	Mode	43.	0.5417	-1.0278	12.2467	3.984
287	MODALE	LinModal	Mode	44.	3.2052	-35.0979	-20.8325	39.722
287	MODALE	LinModal	Mode	45.	-7.1531	-11.3337	41.8202	19.916
287	MODALE	LinModal	Mode	46.	-4.1403	-26.0222	-1.2328	30.455
287	MODALE	LinModal	Mode	47.	-11.288	6.042	-1.749	-15.279
287	MODALE	LinModal	Mode	48.	0.4143	37.3689	9.2128	-20.591

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
287	MODALE	LinModal	Mode	49.	-3.106	20.1781	-39.2441	-17.482
287	MODALE	LinModal	Mode	50.	-13.6983	17.7638	-18.8416	-24.139
287	SLC-L	LinRespSpec	Max		0.2095	5.121E-06	0.0011	3.370E-06
287	SLC-T	LinRespSpec	Max		5.453E-04	0.2098	1.392E-04	2.773E-04
287	SLC-V	LinRespSpec	Max		7.712E-04	1.889E-05	0.0178	4.040E-05
288	Q6-SISMA_L	LinRespSpec	Max		0.1643	1.331E-10	8.908E-04	5.247E-11
288	Q6-SISMA_T	LinRespSpec	Max		3.228E-11	0.1647	2.083E-10	1.877E-04
288	Q6-SISMA_V	LinRespSpec	Max		5.849E-04	4.106E-10	0.0134	8.474E-11
288	MODALE	LinModal	Mode	1.	-7.637E-12	-0.2932	1.471E-12	3.320E-04
288	MODALE	LinModal	Mode	2.	-0.2949	5.387E-12	0.0016	3.223E-13
288	MODALE	LinModal	Mode	3.	5.559E-13	0.3658	-1.439E-13	-1.090E-03
288	MODALE	LinModal	Mode	4.	-0.0332	-2.677E-12	0.8071	5.991E-13
288	MODALE	LinModal	Mode	5.	1.859E-12	0.0057	2.374E-10	0.406
288	MODALE	LinModal	Mode	6.	-0.0747	-5.831E-10	-3.5079	-2.588E-10
288	MODALE	LinModal	Mode	7.	-1.421E-09	-0.099	1.928E-09	-1.37
288	MODALE	LinModal	Mode	8.	-7.442E-08	1.7266	1.039E-06	-0.216
288	MODALE	LinModal	Mode	9.	0.6286	-5.835E-07	3.1723	4.295E-08
288	MODALE	LinModal	Mode	10.	8.638E-08	-0.3729	-3.730E-08	-1.082
288	MODALE	LinModal	Mode	11.	8.639E-04	-5.382E-07	-11.41	-2.338E-07
288	MODALE	LinModal	Mode	12.	-0.7501	-3.824E-06	10.0605	-8.724E-07
288	MODALE	LinModal	Mode	13.	0.6175	-7.562E-07	13.7489	-1.918E-07
288	MODALE	LinModal	Mode	14.	1.265E-07	0.6991	-1.242E-06	1.125
288	MODALE	LinModal	Mode	15.	0.8211	-3.071E-07	10.9262	-4.780E-07
288	MODALE	LinModal	Mode	16.	-7.5431	9.039E-07	7.2615	1.481E-06
288	MODALE	LinModal	Mode	17.	-1.699E-07	13.0166	2.456E-06	0.756
288	MODALE	LinModal	Mode	18.	6.1441	2.488E-06	10.1494	-1.433E-06
288	MODALE	LinModal	Mode	19.	-3.646E-06	0.2122	1.027E-05	3.617
288	MODALE	LinModal	Mode	20.	1.9613	-1.195E-05	-9.6754	7.523E-06
288	MODALE	LinModal	Mode	21.	0.2225	-1.568E-06	12.0578	3.705E-06
288	MODALE	LinModal	Mode	22.	2.424E-06	0.8398	4.807E-05	-3.142
288	MODALE	LinModal	Mode	23.	0.4877	-3.491E-06	-33.9589	1.301E-05
288	MODALE	LinModal	Mode	24.	2.2021	-1.971E-05	13.4237	2.149E-06
288	MODALE	LinModal	Mode	25.	-1.207E-05	10.462	7.976E-05	2.117
288	MODALE	LinModal	Mode	26.	-1.646E-05	-0.2434	-1.372E-04	-0.068
288	MODALE	LinModal	Mode	27.	1.3386	2.420E-05	-18.1343	-3.866E-05
288	MODALE	LinModal	Mode	28.	-3.4152	4.211E-05	-30.8835	-1.403E-05
288	MODALE	LinModal	Mode	29.	4.238E-05	6.7237	-1.367E-04	0.616
288	MODALE	LinModal	Mode	30.	1.8558	9.978E-05	-6.6338	4.279E-05
288	MODALE	LinModal	Mode	31.	9.790E-05	-1.1618	-4.566E-04	-3.701
288	MODALE	LinModal	Mode	32.	0.0285	1.708E-04	28.5466	-3.341E-05
288	MODALE	LinModal	Mode	33.	-5.1301	4.859E-05	-4.4799	-7.858E-05
288	MODALE	LinModal	Mode	34.	-3.027E-06	0.7623	4.079E-05	5.318
288	MODALE	LinModal	Mode	35.	1.1173	5.265E-06	-20.0583	-3.817E-06
288	MODALE	LinModal	Mode	36.	9.118E-07	20.9621	-2.023E-05	5.969
288	MODALE	LinModal	Mode	37.	8.3784	9.797E-06	-44.7251	2.550E-06
288	MODALE	LinModal	Mode	38.	-5.007E-07	3.5364	-1.073E-05	4.415
288	MODALE	LinModal	Mode	39.	-2.3042	4.484E-06	-1.5382	-6.189E-06
288	MODALE	LinModal	Mode	40.	-4.848E-06	-0.3222	-1.997E-05	-3.028
288	MODALE	LinModal	Mode	41.	1.6423	5.553E-05	32.1347	-2.026E-05
288	MODALE	LinModal	Mode	42.	22.8307	-1.461E-05	38.7514	-1.212E-04
288	MODALE	LinModal	Mode	43.	7.584E-06	0.2652	7.914E-05	1.623
288	MODALE	LinModal	Mode	44.	0.3261	-3.669E-05	-3.0101	4.665E-05
288	MODALE	LinModal	Mode	45.	-8.4617	9.538E-06	25.1868	1.072E-04



Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
288	MODALE	LinModal	Mode	46.	-1.0484	8.487E-05	7.3721	1.225E-04
288	MODALE	LinModal	Mode	47.	-17.5489	-1.747E-04	26.5248	-2.133E-04
288	MODALE	LinModal	Mode	48.	-2.8025	-4.902E-05	-29.1254	-1.023E-04
288	MODALE	LinModal	Mode	49.	-1.391E-04	9.1545	-1.224E-04	3.552
288	MODALE	LinModal	Mode	50.	-5.4231	-2.078E-05	60.2851	1.630E-04
288	SLC-L	LinRespSpec	Max		0.2095	1.571E-10	0.0011	6.195E-11
288	SLC-T	LinRespSpec	Max		3.811E-11	0.2098	2.460E-10	2.389E-04
288	SLC-V	LinRespSpec	Max		7.733E-04	5.366E-10	0.0177	1.106E-10
289	Q6-SISMA_L	LinRespSpec	Max		0.1642	3.935E-06	7.287E-04	3.041E-06
289	Q6-SISMA_T	LinRespSpec	Max		3.370E-04	0.165	8.779E-05	1.608E-04
289	Q6-SISMA_V	LinRespSpec	Max		4.751E-04	1.220E-05	0.0151	2.089E-05
289	MODALE	LinModal	Mode	1.	-5.950E-04	-0.2937	-7.713E-05	2.836E-04
289	MODALE	LinModal	Mode	2.	-0.2949	3.712E-08	0.0013	-5.038E-07
289	MODALE	LinModal	Mode	3.	-0.1432	0.2745	0.0011	-9.140E-04
289	MODALE	LinModal	Mode	4.	-0.026	2.615E-04	0.9119	-4.822E-04
289	MODALE	LinModal	Mode	5.	0.0344	0.0161	-1.485	0.445
289	MODALE	LinModal	Mode	6.	-0.1634	-0.0095	-3.1302	0.017
289	MODALE	LinModal	Mode	7.	0.1675	-0.1065	4.1777	-1.113
289	MODALE	LinModal	Mode	8.	1.8554	3.3813	0.1705	-0.107
289	MODALE	LinModal	Mode	9.	0.6901	0.0016	-0.1907	-7.984E-03
289	MODALE	LinModal	Mode	10.	0.5545	-0.6049	-0.493	0.058
289	MODALE	LinModal	Mode	11.	0.0034	0.9413	5.0126	-3.136
289	MODALE	LinModal	Mode	12.	-0.374	-0.3323	7.4147	1.427
289	MODALE	LinModal	Mode	13.	0.1463	-1.3105	-9.2615	4.202
289	MODALE	LinModal	Mode	14.	0.7033	0.7137	-12.8187	2.197
289	MODALE	LinModal	Mode	15.	-0.3105	-0.0838	-0.2971	0.313
289	MODALE	LinModal	Mode	16.	-5.323	0.2845	7.898	-0.431
289	MODALE	LinModal	Mode	17.	0.4667	13.6048	1.9923	-0.674
289	MODALE	LinModal	Mode	18.	5.9276	0.2955	11.5012	-0.499
289	MODALE	LinModal	Mode	19.	-1.6577	-0.2633	-16.2086	2.55
289	MODALE	LinModal	Mode	20.	-0.24	2.4931	8.0328	-8.508
289	MODALE	LinModal	Mode	21.	1.8962	-0.0276	-1.056	0.063
289	MODALE	LinModal	Mode	22.	3.0491	0.9725	-2.3436	0.278
289	MODALE	LinModal	Mode	23.	1.2327	2.3492	1.2558	-8.591
289	MODALE	LinModal	Mode	24.	0.8771	-1.7275	-23.4878	4.388
289	MODALE	LinModal	Mode	25.	-3.4308	4.3648	2.4911	0.338
289	MODALE	LinModal	Mode	26.	0.9585	0.1027	-26.6349	3.32
289	MODALE	LinModal	Mode	27.	-1.2759	-0.7852	-23.991	1.042
289	MODALE	LinModal	Mode	28.	1.1604	-0.3668	-1.1422	1.323
289	MODALE	LinModal	Mode	29.	3.9482	-6.7158	-5.1567	-0.278
289	MODALE	LinModal	Mode	30.	10.9572	0.748	-2.9621	0.105
289	MODALE	LinModal	Mode	31.	3.818	-1.1866	27.7054	-3.031
289	MODALE	LinModal	Mode	32.	4.3528	0.0992	-0.5322	0.05
289	MODALE	LinModal	Mode	33.	2.6779	-2.3044	-11.4883	8.914
289	MODALE	LinModal	Mode	34.	-4.0281	-0.9762	3.5993	0.22
289	MODALE	LinModal	Mode	35.	0.0767	0.8253	32.183	-1.083
289	MODALE	LinModal	Mode	36.	-19.3711	32.6236	5.056	-7.866
289	MODALE	LinModal	Mode	37.	4.9701	4.7563	18.9174	-14.505
289	MODALE	LinModal	Mode	38.	-33.1649	-14.045	-4.5451	4.734
289	MODALE	LinModal	Mode	39.	-3.2235	-0.9861	-30.3269	1.847
289	MODALE	LinModal	Mode	40.	4.2575	3.2306	-39.3805	3.723
289	MODALE	LinModal	Mode	41.	3.2943	-0.2494	-13.0128	-0.296
289	MODALE	LinModal	Mode	42.	27.5725	3.6106	-22.6919	-1.243

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
289	MODALE	LinModal	Mode	43.	-7.3009	0.265	-33.2607	4.653
289	MODALE	LinModal	Mode	44.	2.7906	39.3197	14.2215	-43.666
289	MODALE	LinModal	Mode	45.	-8.0624	13.5716	-36.4981	-16.237
289	MODALE	LinModal	Mode	46.	-4.9498	22.6346	-3.5301	-22.914
289	MODALE	LinModal	Mode	47.	-16.2707	5.9564	-0.8287	-3.715
289	MODALE	LinModal	Mode	48.	4.1832	-32.2072	-3.8461	25.951
289	MODALE	LinModal	Mode	49.	13.9749	0.3677	-19.6743	-3.483
289	MODALE	LinModal	Mode	50.	-19.0773	-19.5846	0.7209	13.591
289	SLC-L	LinRespSpec	Max		0.2095	4.646E-06	9.275E-04	3.593E-06
289	SLC-T	LinRespSpec	Max		4.288E-04	0.2101	1.080E-04	2.047E-04
289	SLC-V	LinRespSpec	Max		6.282E-04	1.600E-05	0.02	2.740E-05
290	Q6-SISMA_L	LinRespSpec	Max		0.1642	3.935E-06	7.287E-04	3.041E-06
290	Q6-SISMA_T	LinRespSpec	Max		3.370E-04	0.165	8.779E-05	1.608E-04
290	Q6-SISMA_V	LinRespSpec	Max		4.751E-04	1.220E-05	0.0151	2.089E-05
290	MODALE	LinModal	Mode	1.	5.950E-04	-0.2937	7.713E-05	2.836E-04
290	MODALE	LinModal	Mode	2.	-0.2949	-3.710E-08	0.0013	5.038E-07
290	MODALE	LinModal	Mode	3.	0.1432	0.2745	-0.0011	-9.140E-04
290	MODALE	LinModal	Mode	4.	-0.026	-2.615E-04	0.9119	4.822E-04
290	MODALE	LinModal	Mode	5.	-0.0344	0.0161	1.485	0.445
290	MODALE	LinModal	Mode	6.	-0.1634	0.0095	-3.1302	-0.017
290	MODALE	LinModal	Mode	7.	-0.1675	-0.1065	-4.1777	-1.113
290	MODALE	LinModal	Mode	8.	-1.8554	3.3813	-0.1705	-0.107
290	MODALE	LinModal	Mode	9.	0.6901	-0.0016	-0.1907	7.985E-03
290	MODALE	LinModal	Mode	10.	-0.5545	-0.6049	0.493	0.058
290	MODALE	LinModal	Mode	11.	0.0034	-0.9413	5.0126	3.136
290	MODALE	LinModal	Mode	12.	-0.374	0.3323	7.4147	-1.427
290	MODALE	LinModal	Mode	13.	0.1463	1.3105	-9.2615	-4.202
290	MODALE	LinModal	Mode	14.	-0.7033	0.7137	12.8187	2.197
290	MODALE	LinModal	Mode	15.	-0.3105	0.0838	-0.2971	-0.313
290	MODALE	LinModal	Mode	16.	-5.323	-0.2845	7.898	0.431
290	MODALE	LinModal	Mode	17.	-0.4667	13.6048	-1.9923	-0.674
290	MODALE	LinModal	Mode	18.	5.9276	-0.2955	11.5011	0.499
290	MODALE	LinModal	Mode	19.	1.6577	-0.2633	16.2086	2.55
290	MODALE	LinModal	Mode	20.	-0.24	-2.4931	8.0328	8.508
290	MODALE	LinModal	Mode	21.	1.8962	0.0276	-1.056	-0.063
290	MODALE	LinModal	Mode	22.	-3.0491	0.9725	2.3436	0.278
290	MODALE	LinModal	Mode	23.	1.2328	-2.3492	1.2558	8.591
290	MODALE	LinModal	Mode	24.	0.8771	1.7275	-23.4878	-4.388
290	MODALE	LinModal	Mode	25.	3.4308	4.3648	-2.4911	0.338
290	MODALE	LinModal	Mode	26.	-0.9586	0.1027	26.635	3.321
290	MODALE	LinModal	Mode	27.	-1.2761	0.7853	-23.9912	-1.042
290	MODALE	LinModal	Mode	28.	1.1603	0.3668	-1.1422	-1.323
290	MODALE	LinModal	Mode	29.	-3.9481	-6.7159	5.1568	-0.277
290	MODALE	LinModal	Mode	30.	10.9571	-0.748	-2.962	-0.105
290	MODALE	LinModal	Mode	31.	-3.8178	-1.187	-27.7053	-3.031
290	MODALE	LinModal	Mode	32.	4.3526	-0.099	-0.5316	-0.05
290	MODALE	LinModal	Mode	33.	2.678	2.3043	-11.4879	-8.914
290	MODALE	LinModal	Mode	34.	4.0281	-0.9762	-3.5993	0.219
290	MODALE	LinModal	Mode	35.	0.0767	-0.8253	32.1829	1.083
290	MODALE	LinModal	Mode	36.	19.3711	32.6235	-5.0561	-7.866
290	MODALE	LinModal	Mode	37.	4.9701	-4.7562	18.9175	14.505
290	MODALE	LinModal	Mode	38.	33.1649	-14.045	4.545	4.734
290	MODALE	LinModal	Mode	39.	-3.2236	0.9861	-30.3269	-1.847

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
290	MODALE	LinModal	Mode	40.	-4.2575	3.2306	39.3806	3.723
290	MODALE	LinModal	Mode	41.	3.2943	0.2494	-13.0129	0.296
290	MODALE	LinModal	Mode	42.	27.5723	-3.6106	-22.6919	1.243
290	MODALE	LinModal	Mode	43.	7.3008	0.2651	33.2606	4.653
290	MODALE	LinModal	Mode	44.	2.7907	-39.3196	14.2215	43.666
290	MODALE	LinModal	Mode	45.	-8.0622	-13.5714	-36.498	16.237
290	MODALE	LinModal	Mode	46.	-4.9497	-22.6345	-3.5303	22.914
290	MODALE	LinModal	Mode	47.	-16.271	-5.9568	-0.8288	3.715
290	MODALE	LinModal	Mode	48.	4.183	32.2069	-3.8461	-25.951
290	MODALE	LinModal	Mode	49.	-13.9748	0.3674	19.674	-3.483
290	MODALE	LinModal	Mode	50.	-19.0774	19.5847	0.7205	-13.591
290	SLC-L	LinRespSpec	Max		0.2095	4.646E-06	9.275E-04	3.593E-06
290	SLC-T	LinRespSpec	Max		4.288E-04	0.2101	1.080E-04	2.047E-04
290	SLC-V	LinRespSpec	Max		6.282E-04	1.600E-05	0.02	2.740E-05
291	Q6-SISMA_L	LinRespSpec	Max		0.1642	2.546E-11	7.277E-04	1.502E-11
291	Q6-SISMA_T	LinRespSpec	Max		4.317E-11	0.165	1.353E-10	1.495E-04
291	Q6-SISMA_V	LinRespSpec	Max		4.759E-04	2.099E-10	0.0151	1.302E-10
291	MODALE	LinModal	Mode	1.	-7.832E-12	-0.2937	-2.223E-13	2.632E-04
291	MODALE	LinModal	Mode	2.	-0.2949	7.067E-12	0.0013	7.893E-14
291	MODALE	LinModal	Mode	3.	4.914E-13	0.2745	-2.597E-14	-8.698E-04
291	MODALE	LinModal	Mode	4.	-0.0261	-1.037E-12	0.9097	3.214E-13
291	MODALE	LinModal	Mode	5.	3.155E-11	0.0148	2.000E-10	0.448
291	MODALE	LinModal	Mode	6.	-0.1642	5.065E-10	-3.0605	4.104E-10
291	MODALE	LinModal	Mode	7.	-4.644E-09	-0.0984	-1.097E-09	-1.145
291	MODALE	LinModal	Mode	8.	-7.608E-08	3.3528	1.116E-06	-0.061
291	MODALE	LinModal	Mode	9.	0.6834	-1.995E-07	-0.2562	1.098E-07
291	MODALE	LinModal	Mode	10.	8.678E-08	-0.6037	-5.845E-07	0.062
291	MODALE	LinModal	Mode	11.	0.0694	-3.964E-09	-12.2672	-1.429E-07
291	MODALE	LinModal	Mode	12.	-0.2244	-2.212E-06	13.899	1.219E-06
291	MODALE	LinModal	Mode	13.	0.408	-3.936E-07	9.0408	2.197E-07
291	MODALE	LinModal	Mode	14.	-3.284E-07	0.7393	-9.237E-07	2.39
291	MODALE	LinModal	Mode	15.	1.0501	5.921E-07	1.1737	5.574E-09
291	MODALE	LinModal	Mode	16.	-5.3332	-9.125E-07	6.3611	1.197E-07
291	MODALE	LinModal	Mode	17.	-1.405E-06	13.1104	-2.041E-06	0.064
291	MODALE	LinModal	Mode	18.	5.7254	2.389E-06	9.5239	-3.450E-07
291	MODALE	LinModal	Mode	19.	-8.517E-07	-0.0566	1.453E-05	2.677
291	MODALE	LinModal	Mode	20.	1.4406	-7.568E-06	-23.5891	-1.010E-06
291	MODALE	LinModal	Mode	21.	1.2389	-9.892E-07	-0.7858	1.130E-06
291	MODALE	LinModal	Mode	22.	7.711E-06	0.984	-3.506E-06	0.351
291	MODALE	LinModal	Mode	23.	-2.1566	-4.330E-06	-32.538	2.260E-05
291	MODALE	LinModal	Mode	24.	1.8528	-1.728E-05	-5.8402	9.450E-06
291	MODALE	LinModal	Mode	25.	-1.471E-06	4.084	-8.466E-06	0.7
291	MODALE	LinModal	Mode	26.	-3.656E-05	0.98	6.146E-05	3.162
291	MODALE	LinModal	Mode	27.	-0.5182	-9.759E-06	-18.8472	-1.647E-05
291	MODALE	LinModal	Mode	28.	-6.6751	1.885E-05	4.6073	-1.244E-05
291	MODALE	LinModal	Mode	29.	2.675E-05	-5.7765	-4.281E-06	-1.374
291	MODALE	LinModal	Mode	30.	9.9274	2.477E-05	0.635	-1.304E-05
291	MODALE	LinModal	Mode	31.	5.934E-05	-2.2138	2.179E-04	-2.849
291	MODALE	LinModal	Mode	32.	2.49	5.222E-05	-0.3074	2.486E-05
291	MODALE	LinModal	Mode	33.	-2.434	-2.472E-05	35.7485	-2.209E-05
291	MODALE	LinModal	Mode	34.	2.847E-07	-1.0423	9.134E-05	0.088
291	MODALE	LinModal	Mode	35.	1.4516	-1.390E-06	26.9734	-3.439E-06
291	MODALE	LinModal	Mode	36.	-9.582E-07	26.0201	-4.984E-05	0.703

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
291	MODALE	LinModal	Mode	37.	-1.253	7.520E-06	-58.7416	3.345E-06
291	MODALE	LinModal	Mode	38.	-8.011E-07	-10.521	-6.068E-05	0.352
291	MODALE	LinModal	Mode	39.	-2.7699	1.208E-05	-21.3877	-1.631E-05
291	MODALE	LinModal	Mode	40.	1.547E-05	4.7124	-5.716E-06	3.519
291	MODALE	LinModal	Mode	41.	0.988	-2.442E-05	-14.7517	2.217E-06
291	MODALE	LinModal	Mode	42.	32.179	-9.282E-05	-15.511	-4.103E-06
291	MODALE	LinModal	Mode	43.	-3.626E-06	1.975	1.558E-04	3.752
291	MODALE	LinModal	Mode	44.	2.9924	3.970E-05	15.3487	-3.699E-06
291	MODALE	LinModal	Mode	45.	-11.8662	9.673E-05	-29.3548	2.202E-05
291	MODALE	LinModal	Mode	46.	0.5215	5.525E-05	7.5183	2.484E-05
291	MODALE	LinModal	Mode	47.	-17.4743	-1.994E-04	-10.3228	-5.601E-05
291	MODALE	LinModal	Mode	48.	-6.1543	-1.014E-04	11.2116	-4.875E-05
291	MODALE	LinModal	Mode	49.	-9.987E-05	-0.4058	6.307E-04	-2.039
291	MODALE	LinModal	Mode	50.	2.1872	5.248E-05	1.9735	-1.794E-05
291	SLC-L	LinRespSpec	Max		0.2095	3.006E-11	9.263E-04	1.773E-11
291	SLC-T	LinRespSpec	Max		5.097E-11	0.2101	1.597E-10	1.903E-04
291	SLC-V	LinRespSpec	Max		6.292E-04	2.743E-10	0.0199	1.701E-10
292	Q6-SISMA_L	LinRespSpec	Max		0.1642	2.826E-06	5.116E-04	3.022E-06
292	Q6-SISMA_T	LinRespSpec	Max		2.373E-04	0.1652	8.336E-05	1.368E-04
292	Q6-SISMA_V	LinRespSpec	Max		3.434E-04	1.075E-05	0.0164	2.110E-05
292	MODALE	LinModal	Mode	1.	-4.184E-04	-0.294	4.881E-06	2.397E-04
292	MODALE	LinModal	Mode	2.	-0.2949	9.123E-08	9.037E-04	-4.867E-07
292	MODALE	LinModal	Mode	3.	-0.1433	0.1831	7.407E-04	-6.870E-04
292	MODALE	LinModal	Mode	4.	-0.0182	2.574E-04	0.9879	-5.710E-04
292	MODALE	LinModal	Mode	5.	0.0234	0.0233	-1.6021	0.474
292	MODALE	LinModal	Mode	6.	-0.2357	-0.0064	-2.3204	0.013
292	MODALE	LinModal	Mode	7.	0.2588	-0.0843	3.0704	-0.788
292	MODALE	LinModal	Mode	8.	1.3222	4.6506	-0.3993	-0.057
292	MODALE	LinModal	Mode	9.	0.5744	-0.0297	-3.7292	0.055
292	MODALE	LinModal	Mode	10.	0.5104	-0.7433	-4.9134	0.945
292	MODALE	LinModal	Mode	11.	-0.0279	0.7667	5.6687	-3.666
292	MODALE	LinModal	Mode	12.	0.3871	-0.1135	8.9272	1.014
292	MODALE	LinModal	Mode	13.	-0.147	-0.799	-8.5169	3.374
292	MODALE	LinModal	Mode	14.	-0.4569	0.6092	-14.161	2.081
292	MODALE	LinModal	Mode	15.	-0.2416	0.5936	3.3497	-3.456
292	MODALE	LinModal	Mode	16.	-3.2057	0.1203	1.2942	-0.258
292	MODALE	LinModal	Mode	17.	-1.2815	10.9327	2.3972	-0.997
292	MODALE	LinModal	Mode	18.	4.9767	0.0118	1.8885	-7.315E-03
292	MODALE	LinModal	Mode	19.	-2.699	-0.5106	-2.1931	0.617
292	MODALE	LinModal	Mode	20.	-0.0293	2.157	10.5275	-11.477
292	MODALE	LinModal	Mode	21.	1.3159	-0.5211	-17.2129	1.132
292	MODALE	LinModal	Mode	22.	1.1832	0.5366	-21.2378	1.758
292	MODALE	LinModal	Mode	23.	0.8552	0.3695	-3.8079	-0.689
292	MODALE	LinModal	Mode	24.	-1.991	-0.75	-15.2898	1.198
292	MODALE	LinModal	Mode	25.	-4.486	-5.0608	0.9856	2.258
292	MODALE	LinModal	Mode	26.	-3.239	1.2103	-18.6891	1.587
292	MODALE	LinModal	Mode	27.	-1.9755	0.3028	13.6949	-0.361
292	MODALE	LinModal	Mode	28.	-1.2326	-1.7524	-11.7622	12.946
292	MODALE	LinModal	Mode	29.	5.0137	-18.6812	-3.4759	3.088
292	MODALE	LinModal	Mode	30.	18.1254	0.5838	-0.1753	1.023
292	MODALE	LinModal	Mode	31.	5.3272	-2.5757	-17.1866	0.675
292	MODALE	LinModal	Mode	32.	2.1909	-0.7993	-35.9419	1.399
292	MODALE	LinModal	Mode	33.	0.2365	-1.2976	-12.5524	10.12

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
292	MODALE	LinModal	Mode	34.	1.7451	-0.8217	43.0277	-0.438
292	MODALE	LinModal	Mode	35.	3.8735	0.3888	10.7135	-1.136
292	MODALE	LinModal	Mode	36.	-17.9032	20.9789	-0.8113	-9.981
292	MODALE	LinModal	Mode	37.	8.745	1.0884	1.7457	2.843
292	MODALE	LinModal	Mode	38.	-33.7999	-25.1776	-1.5089	10.744
292	MODALE	LinModal	Mode	39.	-3.3943	0.1301	22.4091	0.374
292	MODALE	LinModal	Mode	40.	-2.9657	6.482	-9.6487	-0.796
292	MODALE	LinModal	Mode	41.	-1.912	-0.7051	-25.2891	1.065
292	MODALE	LinModal	Mode	42.	25.3534	-0.2071	14.1715	-6.273
292	MODALE	LinModal	Mode	43.	-6.8739	3.4692	33.1424	0.222
292	MODALE	LinModal	Mode	44.	4.2716	39.4697	-2.952	-49.617
292	MODALE	LinModal	Mode	45.	-11.5336	15.8381	4.7643	-16.633
292	MODALE	LinModal	Mode	46.	-4.8167	17.5887	-1.2041	-19.153
292	MODALE	LinModal	Mode	47.	-13.5478	16.5391	7.2845	-17.344
292	MODALE	LinModal	Mode	48.	3.5413	-20.8031	-7.0413	21.193
292	MODALE	LinModal	Mode	49.	14.4297	-14.4941	-25.9666	5.251
292	MODALE	LinModal	Mode	50.	-10.4936	-18.0632	19.0966	-1.42
292	SLC-L	LinRespSpec	Max		0.2095	3.336E-06	6.511E-04	3.570E-06
292	SLC-T	LinRespSpec	Max		3.019E-04	0.2104	1.013E-04	1.740E-04
292	SLC-V	LinRespSpec	Max		4.540E-04	1.416E-05	0.0217	2.780E-05
293	Q6-SISMA_L	LinRespSpec	Max		0.1642	2.826E-06	5.116E-04	3.022E-06
293	Q6-SISMA_T	LinRespSpec	Max		2.373E-04	0.1652	8.336E-05	1.368E-04
293	Q6-SISMA_V	LinRespSpec	Max		3.434E-04	1.075E-05	0.0164	2.110E-05
293	MODALE	LinModal	Mode	1.	4.184E-04	-0.294	-4.881E-06	2.397E-04
293	MODALE	LinModal	Mode	2.	-0.2949	-9.121E-08	9.037E-04	4.867E-07
293	MODALE	LinModal	Mode	3.	0.1433	0.1831	-7.407E-04	-6.870E-04
293	MODALE	LinModal	Mode	4.	-0.0182	-2.574E-04	0.9879	5.710E-04
293	MODALE	LinModal	Mode	5.	-0.0234	0.0233	1.6021	0.474
293	MODALE	LinModal	Mode	6.	-0.2357	0.0064	-2.3204	-0.013
293	MODALE	LinModal	Mode	7.	-0.2588	-0.0843	-3.0704	-0.788
293	MODALE	LinModal	Mode	8.	-1.3222	4.6506	0.3993	-0.057
293	MODALE	LinModal	Mode	9.	0.5744	0.0297	-3.7292	-0.055
293	MODALE	LinModal	Mode	10.	-0.5104	-0.7433	4.9134	0.945
293	MODALE	LinModal	Mode	11.	-0.0279	-0.7667	5.6687	3.666
293	MODALE	LinModal	Mode	12.	0.3871	0.1135	8.9272	-1.014
293	MODALE	LinModal	Mode	13.	-0.147	0.799	-8.5169	-3.374
293	MODALE	LinModal	Mode	14.	0.4569	0.6092	14.161	2.081
293	MODALE	LinModal	Mode	15.	-0.2416	-0.5936	3.3497	3.456
293	MODALE	LinModal	Mode	16.	-3.2057	-0.1203	1.2942	0.258
293	MODALE	LinModal	Mode	17.	1.2815	10.9327	-2.3972	-0.997
293	MODALE	LinModal	Mode	18.	4.9767	-0.0118	1.8885	7.314E-03
293	MODALE	LinModal	Mode	19.	2.699	-0.5106	2.1931	0.617
293	MODALE	LinModal	Mode	20.	-0.0293	-2.157	10.5274	11.477
293	MODALE	LinModal	Mode	21.	1.3159	0.5211	-17.213	-1.132
293	MODALE	LinModal	Mode	22.	-1.1832	0.5365	21.2378	1.758
293	MODALE	LinModal	Mode	23.	0.8552	-0.3695	-3.8081	0.689
293	MODALE	LinModal	Mode	24.	-1.991	0.7501	-15.2899	-1.198
293	MODALE	LinModal	Mode	25.	4.486	-5.0609	-0.9855	2.258
293	MODALE	LinModal	Mode	26.	3.2389	1.2103	18.6889	1.587
293	MODALE	LinModal	Mode	27.	-1.9757	-0.3028	13.6951	0.361
293	MODALE	LinModal	Mode	28.	-1.2327	1.7524	-11.7621	-12.945
293	MODALE	LinModal	Mode	29.	-5.0137	-18.6813	3.4757	3.088
293	MODALE	LinModal	Mode	30.	18.1251	-0.5839	-0.1755	-1.023



Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
293	MODALE	LinModal	Mode	31.	-5.3272	-2.576	17.186	0.675
293	MODALE	LinModal	Mode	32.	2.1905	0.7993	-35.9422	-1.399
293	MODALE	LinModal	Mode	33.	0.2364	1.2976	-12.5526	-10.12
293	MODALE	LinModal	Mode	34.	-1.7451	-0.8217	-43.0277	-0.438
293	MODALE	LinModal	Mode	35.	3.8735	-0.3888	10.7135	1.136
293	MODALE	LinModal	Mode	36.	17.9032	20.9789	0.8113	-9.981
293	MODALE	LinModal	Mode	37.	8.745	-1.0883	1.7456	-2.843
293	MODALE	LinModal	Mode	38.	33.7999	-25.1776	1.5089	10.744
293	MODALE	LinModal	Mode	39.	-3.3944	-0.1301	22.4092	-0.374
293	MODALE	LinModal	Mode	40.	2.9657	6.482	9.6487	-0.796
293	MODALE	LinModal	Mode	41.	-1.9121	0.7049	-25.2891	-1.065
293	MODALE	LinModal	Mode	42.	25.3531	0.2071	14.1719	6.272
293	MODALE	LinModal	Mode	43.	6.8738	3.4693	-33.1422	0.222
293	MODALE	LinModal	Mode	44.	4.2717	-39.4695	-2.9521	49.617
293	MODALE	LinModal	Mode	45.	-11.5334	-15.838	4.7639	16.633
293	MODALE	LinModal	Mode	46.	-4.8165	-17.5889	-1.2042	19.153
293	MODALE	LinModal	Mode	47.	-13.5482	-16.5389	7.2851	17.344
293	MODALE	LinModal	Mode	48.	3.541	20.8032	-7.0414	-21.193
293	MODALE	LinModal	Mode	49.	-14.4301	-14.4946	25.9669	5.252
293	MODALE	LinModal	Mode	50.	-10.4935	18.0628	19.0967	1.42
293	SLC-L	LinRespSpec	Max		0.2095	3.336E-06	6.511E-04	3.570E-06
293	SLC-T	LinRespSpec	Max		3.019E-04	0.2104	1.013E-04	1.740E-04
293	SLC-V	LinRespSpec	Max		4.540E-04	1.416E-05	0.0217	2.780E-05
294	Q6-SISMA_L	LinRespSpec	Max		0.1642	1.040E-10	5.108E-04	4.690E-11
294	Q6-SISMA_T	LinRespSpec	Max		4.158E-11	0.1652	2.207E-10	1.092E-04
294	Q6-SISMA_V	LinRespSpec	Max		3.435E-04	1.340E-10	0.0164	9.315E-11
294	MODALE	LinModal	Mode	1.	-8.111E-12	-0.294	3.659E-13	1.894E-04
294	MODALE	LinModal	Mode	2.	-0.2949	9.164E-12	9.029E-04	-2.858E-13
294	MODALE	LinModal	Mode	3.	4.692E-13	0.183	1.848E-13	-6.240E-04
294	MODALE	LinModal	Mode	4.	-0.0183	8.503E-13	0.9855	-5.306E-13
294	MODALE	LinModal	Mode	5.	4.376E-11	0.0217	7.810E-12	0.486
294	MODALE	LinModal	Mode	6.	-0.2377	1.751E-09	-2.266	4.420E-10
294	MODALE	LinModal	Mode	7.	-2.202E-09	-0.0731	9.087E-09	-0.865
294	MODALE	LinModal	Mode	8.	-1.572E-07	4.6029	-2.841E-07	0.142
294	MODALE	LinModal	Mode	9.	0.5717	2.070E-07	-3.5807	8.274E-09
294	MODALE	LinModal	Mode	10.	2.702E-08	-0.7495	-1.907E-07	1.17
294	MODALE	LinModal	Mode	11.	0.1173	3.722E-07	-13.5737	-1.017E-08
294	MODALE	LinModal	Mode	12.	0.4629	1.366E-06	13.4467	1.417E-06
294	MODALE	LinModal	Mode	13.	0.0361	2.504E-07	5.579	7.301E-08
294	MODALE	LinModal	Mode	14.	-5.231E-07	0.5944	1.194E-07	2.966
294	MODALE	LinModal	Mode	15.	0.8392	7.198E-07	-8.7139	-6.027E-08
294	MODALE	LinModal	Mode	16.	-3.2711	-1.688E-06	0.4317	-4.402E-07
294	MODALE	LinModal	Mode	17.	-2.924E-06	10.4697	-3.440E-07	0.33
294	MODALE	LinModal	Mode	18.	4.7322	1.405E-06	1.6917	-2.832E-08
294	MODALE	LinModal	Mode	19.	3.401E-07	-0.4445	4.649E-06	0.393
294	MODALE	LinModal	Mode	20.	0.2042	-2.321E-06	-29.2031	-6.041E-06
294	MODALE	LinModal	Mode	21.	0.9742	-1.325E-08	-13.0941	-2.334E-06
294	MODALE	LinModal	Mode	22.	1.928E-06	0.792	-1.965E-05	3.681
294	MODALE	LinModal	Mode	23.	-3.3133	-3.118E-06	-7.6293	1.491E-05
294	MODALE	LinModal	Mode	24.	0.1717	-2.664E-06	-10.0362	7.573E-06
294	MODALE	LinModal	Mode	25.	-6.925E-06	-4.4282	-3.085E-05	-0.27
294	MODALE	LinModal	Mode	26.	-1.359E-05	1.6065	3.800E-05	2.991
294	MODALE	LinModal	Mode	27.	-0.8921	-2.915E-06	12.4684	-5.966E-06

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
294	MODALE	LinModal	Mode	28.	-4.782	4.136E-07	36.4428	-1.960E-05
294	MODALE	LinModal	Mode	29.	1.425E-05	-16.0553	9.754E-05	-5.204
294	MODALE	LinModal	Mode	30.	17.6154	-6.160E-05	6.0904	-3.090E-05
294	MODALE	LinModal	Mode	31.	9.512E-05	-1.8888	2.431E-04	2.048
294	MODALE	LinModal	Mode	32.	2.0707	-5.044E-05	-29.1125	-1.031E-05
294	MODALE	LinModal	Mode	33.	3.8513	-8.452E-05	36.3978	1.537E-05
294	MODALE	LinModal	Mode	34.	6.689E-06	-2.2325	1.195E-04	-4.774
294	MODALE	LinModal	Mode	35.	2.4698	-6.691E-06	5.5368	-1.583E-06
294	MODALE	LinModal	Mode	36.	-2.606E-06	16.1424	-5.202E-05	2.261
294	MODALE	LinModal	Mode	37.	-4.9011	1.371E-06	10.0266	4.322E-06
294	MODALE	LinModal	Mode	38.	-1.718E-06	-18.5932	4.690E-06	-7.944
294	MODALE	LinModal	Mode	39.	-1.7576	7.002E-06	22.5948	-1.356E-05
294	MODALE	LinModal	Mode	40.	3.608E-05	5.5562	3.642E-05	3.213
294	MODALE	LinModal	Mode	41.	-1.384	-5.205E-05	-19.6251	-3.799E-05
294	MODALE	LinModal	Mode	42.	27.7082	1.182E-05	-14.1168	2.601E-05
294	MODALE	LinModal	Mode	43.	-3.214E-05	1.3155	2.405E-04	-0.561
294	MODALE	LinModal	Mode	44.	2.9277	5.494E-05	-6.7013	-1.351E-05
294	MODALE	LinModal	Mode	45.	-10.5427	8.105E-05	20.3189	-5.218E-05
294	MODALE	LinModal	Mode	46.	2.4898	-5.769E-05	-0.2369	-7.929E-05
294	MODALE	LinModal	Mode	47.	-20.0709	-3.282E-05	-20.3073	1.648E-04
294	MODALE	LinModal	Mode	48.	-1.0261	-4.948E-05	21.4924	4.297E-05
294	MODALE	LinModal	Mode	49.	-6.296E-05	-8.7109	-2.083E-04	-7.512
294	MODALE	LinModal	Mode	50.	-6.2457	-3.063E-05	-67.9392	-1.255E-04
294	SLC-L	LinRespSpec	Max		0.2095	1.228E-10	6.501E-04	5.536E-11
294	SLC-T	LinRespSpec	Max		4.910E-11	0.2104	2.605E-10	1.388E-04
294	SLC-V	LinRespSpec	Max		4.542E-04	1.750E-10	0.0216	1.216E-10
295	Q6-SISMA_L	LinRespSpec	Max		0.1642	2.747E-06	4.992E-04	2.992E-06
295	Q6-SISMA_T	LinRespSpec	Max		2.308E-04	0.1652	8.394E-05	1.358E-04
295	Q6-SISMA_V	LinRespSpec	Max		3.342E-04	1.105E-05	0.0165	2.151E-05
295	MODALE	LinModal	Mode	1.	-4.069E-04	-0.2941	1.081E-05	2.377E-04
295	MODALE	LinModal	Mode	2.	-0.2949	7.102E-08	8.817E-04	-4.684E-07
295	MODALE	LinModal	Mode	3.	-0.1433	0.1773	7.149E-04	-6.763E-04
295	MODALE	LinModal	Mode	4.	-0.0177	2.588E-04	0.9915	-5.753E-04
295	MODALE	LinModal	Mode	5.	0.0226	0.0235	-1.6077	0.475
295	MODALE	LinModal	Mode	6.	-0.2395	-0.0061	-2.2686	0.013
295	MODALE	LinModal	Mode	7.	0.2636	-0.0828	2.9947	-0.772
295	MODALE	LinModal	Mode	8.	1.2857	4.7133	-0.4275	-0.053
295	MODALE	LinModal	Mode	9.	0.5615	-0.0321	-3.8759	0.058
295	MODALE	LinModal	Mode	10.	0.5008	-0.7536	-5.1193	0.983
295	MODALE	LinModal	Mode	11.	-0.024	0.7628	5.7017	-3.688
295	MODALE	LinModal	Mode	12.	0.4336	-0.1	8.9077	0.991
295	MODALE	LinModal	Mode	13.	-0.1726	-0.7589	-8.3867	3.314
295	MODALE	LinModal	Mode	14.	-0.531	0.5934	-14.0564	2.059
295	MODALE	LinModal	Mode	15.	-0.2344	0.658	3.5838	-3.634
295	MODALE	LinModal	Mode	16.	-3.0905	0.1053	1.0303	-0.244
295	MODALE	LinModal	Mode	17.	-1.371	10.6903	2.4134	-0.993
295	MODALE	LinModal	Mode	18.	4.8843	-0.0136	1.4616	0.023
295	MODALE	LinModal	Mode	19.	-2.7098	-0.519	-1.4634	0.513
295	MODALE	LinModal	Mode	20.	0.0034	2.1272	10.5265	-11.498
295	MODALE	LinModal	Mode	21.	1.2228	-0.544	-17.5085	1.168
295	MODALE	LinModal	Mode	22.	0.9882	0.503	-21.6325	1.8
295	MODALE	LinModal	Mode	23.	0.8296	0.1985	-4.264	-0.219
295	MODALE	LinModal	Mode	24.	-2.1357	-0.6349	-14.4873	0.968

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
295	MODALE	LinModal	Mode	25.	-4.5101	-5.5904	0.9193	2.308
295	MODALE	LinModal	Mode	26.	-3.4452	1.2735	-17.7607	1.47
295	MODALE	LinModal	Mode	27.	-1.8443	0.3784	14.6024	-0.44
295	MODALE	LinModal	Mode	28.	-1.426	-1.8369	-12.1554	13.283
295	MODALE	LinModal	Mode	29.	5.1582	-19.0992	-3.2495	3.115
295	MODALE	LinModal	Mode	30.	18.5051	0.5754	-0.4233	1.031
295	MODALE	LinModal	Mode	31.	5.1323	-2.615	-18.6034	0.817
295	MODALE	LinModal	Mode	32.	1.8795	-0.7949	-35.8974	1.394
295	MODALE	LinModal	Mode	33.	0.0789	-1.1433	-11.9646	9.745
295	MODALE	LinModal	Mode	34.	2.3451	-0.8504	42.8003	-0.385
295	MODALE	LinModal	Mode	35.	3.9569	0.3061	9.5518	-1.049
295	MODALE	LinModal	Mode	36.	-17.7956	19.9469	-0.8821	-10.004
295	MODALE	LinModal	Mode	37.	8.7497	0.764	-0.2423	3.93
295	MODALE	LinModal	Mode	38.	-33.729	-25.33	-1.0921	10.693
295	MODALE	LinModal	Mode	39.	-3.0845	0.1914	23.1515	0.273
295	MODALE	LinModal	Mode	40.	-3.1159	6.5859	-7.7927	-0.97
295	MODALE	LinModal	Mode	41.	-2.2701	-0.6775	-24.4403	1.042
295	MODALE	LinModal	Mode	42.	25.2942	-0.4328	14.2517	-6.329
295	MODALE	LinModal	Mode	43.	-6.2884	3.5404	34.1131	0.139
295	MODALE	LinModal	Mode	44.	4.2601	39.4711	-3.4655	-49.749
295	MODALE	LinModal	Mode	45.	-11.3849	15.9883	5.907	-16.793
295	MODALE	LinModal	Mode	46.	-4.7419	17.2373	-0.8461	-18.949
295	MODALE	LinModal	Mode	47.	-13.1948	17.0529	7.422	-17.632
295	MODALE	LinModal	Mode	48.	3.4617	-19.9614	-6.7035	20.49
295	MODALE	LinModal	Mode	49.	14.397	-14.6787	-24.7788	5.277
295	MODALE	LinModal	Mode	50.	-9.7017	-18.0228	19.5006	-1.519
295	SLC-L	LinRespSpec	Max		0.2095	3.243E-06	6.353E-04	3.535E-06
295	SLC-T	LinRespSpec	Max		2.936E-04	0.2104	1.020E-04	1.727E-04
295	SLC-V	LinRespSpec	Max		4.419E-04	1.457E-05	0.0218	2.836E-05
296	Q6-SISMA_L	LinRespSpec	Max		0.1642	2.747E-06	4.992E-04	2.992E-06
296	Q6-SISMA_T	LinRespSpec	Max		2.308E-04	0.1652	8.394E-05	1.358E-04
296	Q6-SISMA_V	LinRespSpec	Max		3.342E-04	1.105E-05	0.0165	2.151E-05
296	MODALE	LinModal	Mode	1.	4.069E-04	-0.2941	-1.081E-05	2.377E-04
296	MODALE	LinModal	Mode	2.	-0.2949	-7.100E-08	8.817E-04	4.684E-07
296	MODALE	LinModal	Mode	3.	0.1433	0.1773	-7.149E-04	-6.763E-04
296	MODALE	LinModal	Mode	4.	-0.0177	-2.588E-04	0.9915	5.753E-04
296	MODALE	LinModal	Mode	5.	-0.0226	0.0235	1.6077	0.475
296	MODALE	LinModal	Mode	6.	-0.2395	0.0061	-2.2686	-0.013
296	MODALE	LinModal	Mode	7.	-0.2636	-0.0828	-2.9947	-0.772
296	MODALE	LinModal	Mode	8.	-1.2857	4.7133	0.4275	-0.053
296	MODALE	LinModal	Mode	9.	0.5615	0.0321	-3.8759	-0.058
296	MODALE	LinModal	Mode	10.	-0.5008	-0.7536	5.1193	0.983
296	MODALE	LinModal	Mode	11.	-0.024	-0.7628	5.7017	3.688
296	MODALE	LinModal	Mode	12.	0.4336	0.1	8.9077	-0.991
296	MODALE	LinModal	Mode	13.	-0.1726	0.7589	-8.3867	-3.314
296	MODALE	LinModal	Mode	14.	0.5309	0.5934	14.0564	2.059
296	MODALE	LinModal	Mode	15.	-0.2344	-0.658	3.5838	3.634
296	MODALE	LinModal	Mode	16.	-3.0905	-0.1053	1.0303	0.244
296	MODALE	LinModal	Mode	17.	1.371	10.6903	-2.4134	-0.993
296	MODALE	LinModal	Mode	18.	4.8843	0.0136	1.4616	-0.023
296	MODALE	LinModal	Mode	19.	2.7098	-0.5191	1.4634	0.513
296	MODALE	LinModal	Mode	20.	0.0034	-2.1272	10.5264	11.498
296	MODALE	LinModal	Mode	21.	1.2228	0.544	-17.5086	-1.168



Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
296	MODALE	LinModal	Mode	22.	-0.9882	0.503	21.6326	1.8
296	MODALE	LinModal	Mode	23.	0.8296	-0.1985	-4.2642	0.219
296	MODALE	LinModal	Mode	24.	-2.1358	0.6349	-14.4874	-0.968
296	MODALE	LinModal	Mode	25.	4.5101	-5.5904	-0.9192	2.308
296	MODALE	LinModal	Mode	26.	3.4451	1.2735	17.7605	1.47
296	MODALE	LinModal	Mode	27.	-1.8445	-0.3784	14.6026	0.44
296	MODALE	LinModal	Mode	28.	-1.4261	1.8369	-12.1553	-13.283
296	MODALE	LinModal	Mode	29.	-5.1582	-19.0994	3.2493	3.115
296	MODALE	LinModal	Mode	30.	18.5048	-0.5755	-0.4235	-1.031
296	MODALE	LinModal	Mode	31.	-5.1323	-2.6154	18.6028	0.817
296	MODALE	LinModal	Mode	32.	1.8791	0.7949	-35.8978	-1.394
296	MODALE	LinModal	Mode	33.	0.0788	1.1434	-11.9649	-9.745
296	MODALE	LinModal	Mode	34.	-2.3451	-0.8503	-42.8002	-0.385
296	MODALE	LinModal	Mode	35.	3.9569	-0.3061	9.5518	1.049
296	MODALE	LinModal	Mode	36.	17.7956	19.9468	0.8822	-10.004
296	MODALE	LinModal	Mode	37.	8.7498	-0.7639	-0.2423	-3.93
296	MODALE	LinModal	Mode	38.	33.729	-25.33	1.0922	10.693
296	MODALE	LinModal	Mode	39.	-3.0846	-0.1914	23.1516	-0.273
296	MODALE	LinModal	Mode	40.	3.116	6.5859	7.7927	-0.97
296	MODALE	LinModal	Mode	41.	-2.2701	0.6774	-24.4403	-1.042
296	MODALE	LinModal	Mode	42.	25.2939	0.4328	14.2521	6.329
296	MODALE	LinModal	Mode	43.	6.2883	3.5404	-34.1129	0.139
296	MODALE	LinModal	Mode	44.	4.2602	-39.4709	-3.4656	49.749
296	MODALE	LinModal	Mode	45.	-11.3847	-15.9882	5.9066	16.793
296	MODALE	LinModal	Mode	46.	-4.7417	-17.2375	-0.8462	18.949
296	MODALE	LinModal	Mode	47.	-13.1953	-17.0527	7.4226	17.632
296	MODALE	LinModal	Mode	48.	3.4615	19.9615	-6.7035	-20.49
296	MODALE	LinModal	Mode	49.	-14.3974	-14.6792	24.7791	5.277
296	MODALE	LinModal	Mode	50.	-9.7016	18.0223	19.5007	1.519
296	SLC-L	LinRespSpec	Max		0.2095	3.243E-06	6.353E-04	3.535E-06
296	SLC-T	LinRespSpec	Max		2.936E-04	0.2104	1.020E-04	1.727E-04
296	SLC-V	LinRespSpec	Max		4.419E-04	1.457E-05	0.0218	2.836E-05
297	Q6-SISMA_L	LinRespSpec	Max		0.1642	1.074E-10	4.988E-04	4.588E-11
297	Q6-SISMA_T	LinRespSpec	Max		4.185E-11	0.1652	2.183E-10	1.073E-04
297	Q6-SISMA_V	LinRespSpec	Max		3.344E-04	1.415E-10	0.0164	9.328E-11
297	MODALE	LinModal	Mode	1.	-8.126E-12	-0.2941	3.322E-13	1.857E-04
297	MODALE	LinModal	Mode	2.	-0.2949	9.293E-12	8.816E-04	-3.035E-13
297	MODALE	LinModal	Mode	3.	4.686E-13	0.1773	1.912E-13	-6.089E-04
297	MODALE	LinModal	Mode	4.	-0.0178	9.546E-13	0.9891	-5.935E-13
297	MODALE	LinModal	Mode	5.	4.379E-11	0.0217	-2.597E-12	0.488
297	MODALE	LinModal	Mode	6.	-0.2415	1.801E-09	-2.2168	4.455E-10
297	MODALE	LinModal	Mode	7.	-2.036E-09	-0.0764	9.270E-09	-0.84
297	MODALE	LinModal	Mode	8.	-1.606E-07	4.6659	-3.269E-07	0.151
297	MODALE	LinModal	Mode	9.	0.5592	2.335E-07	-3.7073	-6.292E-09
297	MODALE	LinModal	Mode	10.	2.130E-08	-0.7663	-1.848E-07	1.233
297	MODALE	LinModal	Mode	11.	0.1071	3.714E-07	-13.632	-7.672E-09
297	MODALE	LinModal	Mode	12.	0.512	1.621E-06	13.3095	1.328E-06
297	MODALE	LinModal	Mode	13.	0.0264	2.764E-07	5.386	5.916E-08
297	MODALE	LinModal	Mode	14.	-5.219E-07	0.5887	2.309E-07	2.942
297	MODALE	LinModal	Mode	15.	0.8134	7.149E-07	-9.2137	-7.498E-08
297	MODALE	LinModal	Mode	16.	-3.157	-1.713E-06	0.2649	-4.228E-07
297	MODALE	LinModal	Mode	17.	-3.023E-06	10.2442	-4.000E-07	0.332
297	MODALE	LinModal	Mode	18.	4.6392	1.246E-06	1.437	-2.788E-09

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
297	MODALE	LinModal	Mode	19.	3.011E-07	-0.4477	3.903E-06	0.218
297	MODALE	LinModal	Mode	20.	0.0809	-1.626E-06	-29.1703	-6.373E-06
297	MODALE	LinModal	Mode	21.	0.9179	7.097E-08	-13.21	-2.363E-06
297	MODALE	LinModal	Mode	22.	1.531E-06	0.7644	-1.990E-05	3.776
297	MODALE	LinModal	Mode	23.	-3.3304	-3.882E-06	-6.1618	1.494E-05
297	MODALE	LinModal	Mode	24.	0.0681	-2.000E-06	-10.2976	7.661E-06
297	MODALE	LinModal	Mode	25.	-7.406E-06	-4.9735	-3.065E-05	-0.258
297	MODALE	LinModal	Mode	26.	-1.212E-05	1.6329	3.721E-05	2.81
297	MODALE	LinModal	Mode	27.	-0.8118	-2.559E-06	12.8527	-4.614E-06
297	MODALE	LinModal	Mode	28.	-4.5137	-1.859E-06	37.3382	-1.879E-05
297	MODALE	LinModal	Mode	29.	1.386E-05	-16.5117	1.006E-04	-5.289
297	MODALE	LinModal	Mode	30.	18.0582	-6.383E-05	5.77	-2.971E-05
297	MODALE	LinModal	Mode	31.	9.798E-05	-1.8422	2.350E-04	2.317
297	MODALE	LinModal	Mode	32.	1.953	-5.653E-05	-29.1106	-8.757E-06
297	MODALE	LinModal	Mode	33.	4.2461	-8.483E-05	35.1701	1.562E-05
297	MODALE	LinModal	Mode	34.	7.344E-06	-2.245	1.189E-04	-4.729
297	MODALE	LinModal	Mode	35.	2.4566	-6.927E-06	4.9918	-1.400E-06
297	MODALE	LinModal	Mode	36.	-2.884E-06	15.1646	-5.329E-05	2.254
297	MODALE	LinModal	Mode	37.	-4.6929	9.437E-07	13.4155	4.242E-06
297	MODALE	LinModal	Mode	38.	-1.372E-06	-18.8574	5.045E-06	-8.163
297	MODALE	LinModal	Mode	39.	-1.5728	7.279E-06	22.7326	-1.368E-05
297	MODALE	LinModal	Mode	40.	3.775E-05	5.426	3.885E-05	2.916
297	MODALE	LinModal	Mode	41.	-1.5252	-5.492E-05	-19.0748	-3.700E-05
297	MODALE	LinModal	Mode	42.	27.0965	1.694E-05	-14.9722	2.748E-05
297	MODALE	LinModal	Mode	43.	-3.364E-05	1.2347	2.415E-04	-0.72
297	MODALE	LinModal	Mode	44.	2.7384	5.454E-05	-6.9288	-1.439E-05
297	MODALE	LinModal	Mode	45.	-10.2537	7.756E-05	21.0002	-5.391E-05
297	MODALE	LinModal	Mode	46.	2.5392	-6.585E-05	-0.5226	-8.039E-05
297	MODALE	LinModal	Mode	47.	-20.1703	-1.897E-05	-19.3327	1.693E-04
297	MODALE	LinModal	Mode	48.	-0.6389	-4.350E-05	20.6138	4.393E-05
297	MODALE	LinModal	Mode	49.	-7.053E-05	-9.1377	-2.433E-04	-7.617
297	MODALE	LinModal	Mode	50.	-7.1496	-4.430E-05	-67.9047	-1.238E-04
297	SLC-L	LinRespSpec	Max		0.2095	1.268E-10	6.348E-04	5.416E-11
297	SLC-T	LinRespSpec	Max		4.941E-11	0.2104	2.578E-10	1.363E-04
297	SLC-V	LinRespSpec	Max		4.421E-04	1.849E-10	0.0217	1.217E-10
298	Q6-SISMA_L	LinRespSpec	Max		0.1642	1.404E-06	2.643E-04	2.143E-06
298	Q6-SISMA_T	LinRespSpec	Max		1.328E-04	0.1653	9.367E-05	1.159E-04
298	Q6-SISMA_V	LinRespSpec	Max		1.890E-04	1.714E-05	0.0172	3.078E-05
298	MODALE	LinModal	Mode	1.	-2.329E-04	-0.2943	5.036E-05	2.010E-04
298	MODALE	LinModal	Mode	2.	-0.2949	6.966E-08	4.653E-04	-3.335E-07
298	MODALE	LinModal	Mode	3.	-0.1434	0.0919	4.076E-04	-4.654E-04
298	MODALE	LinModal	Mode	4.	-0.01	2.660E-04	1.0345	-6.124E-04
298	MODALE	LinModal	Mode	5.	0.0116	0.0272	-1.6726	0.494
298	MODALE	LinModal	Mode	6.	-0.2838	-0.0034	-1.2724	7.036E-03
298	MODALE	LinModal	Mode	7.	0.3198	-0.0441	1.6365	-0.421
298	MODALE	LinModal	Mode	8.	0.7131	5.4552	-0.7792	0.011
298	MODALE	LinModal	Mode	9.	0.314	-0.0542	-6.1934	0.094
298	MODALE	LinModal	Mode	10.	0.2904	-0.8341	-8.0089	1.61
298	MODALE	LinModal	Mode	11.	0.0406	0.8067	5.9527	-3.808
298	MODALE	LinModal	Mode	12.	1.0017	-0.0287	6.0111	0.558
298	MODALE	LinModal	Mode	13.	-0.4956	-0.4047	-5.1954	1.98
298	MODALE	LinModal	Mode	14.	-1.4414	0.3262	-9.2543	1.261
298	MODALE	LinModal	Mode	15.	-0.0985	1.2497	6.0333	-5.911

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
298	MODALE	LinModal	Mode	16.	-1.631	-0.0744	-6.0487	-1.547E-03
298	MODALE	LinModal	Mode	17.	-2.4071	6.086	1.8357	-0.687
298	MODALE	LinModal	Mode	18.	2.986	-0.2954	-8.349	0.484
298	MODALE	LinModal	Mode	19.	-2.0732	-0.6753	12.9513	-1.447
298	MODALE	LinModal	Mode	20.	0.4705	1.6195	8.5663	-9.23
298	MODALE	LinModal	Mode	21.	-0.1998	-0.5439	-17.0179	1.234
298	MODALE	LinModal	Mode	22.	-1.8904	0.0229	-19.9882	1.686
298	MODALE	LinModal	Mode	23.	0.5551	-1.3443	-3.9356	7.17
298	MODALE	LinModal	Mode	24.	-2.8353	0.7816	10.3337	-3.006
298	MODALE	LinModal	Mode	25.	-4.4775	-13.5009	-1.5271	3.489
298	MODALE	LinModal	Mode	26.	-4.2957	2.1025	11.2148	-1.447
298	MODALE	LinModal	Mode	27.	1.2067	0.8165	28.1565	-1.068
298	MODALE	LinModal	Mode	28.	-4.3165	-1.7836	-11.4767	12.716
298	MODALE	LinModal	Mode	29.	8.4303	-22.5068	1.9464	2.806
298	MODALE	LinModal	Mode	30.	23.3808	0.4761	-1.2217	0.519
298	MODALE	LinModal	Mode	31.	0.3228	-2.2736	-34.4278	2.169
298	MODALE	LinModal	Mode	32.	-0.471	0.1579	-1.6113	0.028
298	MODALE	LinModal	Mode	33.	-1.1845	1.5095	0.8538	-1.84
298	MODALE	LinModal	Mode	34.	7.1855	-2.1071	-0.3231	3.01
298	MODALE	LinModal	Mode	35.	1.3479	-0.7852	-32.3096	0.524
298	MODALE	LinModal	Mode	36.	-14.9196	-0.7846	-5.2775	-6.195
298	MODALE	LinModal	Mode	37.	5.2856	-2.1045	-21.8743	16.543
298	MODALE	LinModal	Mode	38.	-31.4637	-20.4149	4.4149	7.862
298	MODALE	LinModal	Mode	39.	1.3051	0.2981	12.9597	-0.494
298	MODALE	LinModal	Mode	40.	0.9417	5.8838	40.2466	-3.737
298	MODALE	LinModal	Mode	41.	-2.2527	0.1801	33.8609	-0.013
298	MODALE	LinModal	Mode	42.	21.8718	-4.8554	17.362	-1.478
298	MODALE	LinModal	Mode	43.	1.1328	2.374	13.2785	1.316
298	MODALE	LinModal	Mode	44.	2.7842	39.7351	-10.8981	-48.961
298	MODALE	LinModal	Mode	45.	-6.0576	18.6255	19.9257	-20.067
298	MODALE	LinModal	Mode	46.	-2.7392	11.6579	2.4988	-13.254
298	MODALE	LinModal	Mode	47.	-7.3605	22.6575	-2.2231	-17.26
298	MODALE	LinModal	Mode	48.	4.0141	-4.9528	3.9312	2.43
298	MODALE	LinModal	Mode	49.	21.8202	-11.7692	36.5011	3.372
298	MODALE	LinModal	Mode	50.	1.7465	-18.9069	5.1006	9.816
298	SLC-L	LinRespSpec	Max		0.2095	1.658E-06	3.362E-04	2.531E-06
298	SLC-T	LinRespSpec	Max		1.689E-04	0.2106	1.142E-04	1.473E-04
298	SLC-V	LinRespSpec	Max		2.499E-04	2.262E-05	0.0228	4.062E-05
299	Q6-SISMA_L	LinRespSpec	Max		0.1642	1.404E-06	2.643E-04	2.143E-06
299	Q6-SISMA_T	LinRespSpec	Max		1.328E-04	0.1653	9.367E-05	1.159E-04
299	Q6-SISMA_V	LinRespSpec	Max		1.890E-04	1.714E-05	0.0172	3.078E-05
299	MODALE	LinModal	Mode	1.	2.329E-04	-0.2943	-5.036E-05	2.010E-04
299	MODALE	LinModal	Mode	2.	-0.2949	-6.964E-08	4.653E-04	3.335E-07
299	MODALE	LinModal	Mode	3.	0.1434	0.0919	-4.076E-04	-4.654E-04
299	MODALE	LinModal	Mode	4.	-0.01	-2.660E-04	1.0345	6.124E-04
299	MODALE	LinModal	Mode	5.	-0.0116	0.0272	1.6726	0.494
299	MODALE	LinModal	Mode	6.	-0.2838	0.0034	-1.2724	-7.036E-03
299	MODALE	LinModal	Mode	7.	-0.3198	-0.0441	-1.6365	-0.421
299	MODALE	LinModal	Mode	8.	-0.7131	5.4552	0.7792	0.011
299	MODALE	LinModal	Mode	9.	0.314	0.0542	-6.1934	-0.094
299	MODALE	LinModal	Mode	10.	-0.2904	-0.8341	8.0089	1.61
299	MODALE	LinModal	Mode	11.	0.0406	-0.8067	5.9527	3.808
299	MODALE	LinModal	Mode	12.	1.0017	0.0288	6.0111	-0.558

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
299	MODALE	LinModal	Mode	13.	-0.4956	0.4047	-5.1954	-1.98
299	MODALE	LinModal	Mode	14.	1.4414	0.3262	9.2543	1.261
299	MODALE	LinModal	Mode	15.	-0.0985	-1.2497	6.0333	5.911
299	MODALE	LinModal	Mode	16.	-1.631	0.0744	-6.0487	1.549E-03
299	MODALE	LinModal	Mode	17.	2.4071	6.086	-1.8357	-0.687
299	MODALE	LinModal	Mode	18.	2.986	0.2954	-8.349	-0.484
299	MODALE	LinModal	Mode	19.	2.0732	-0.6753	-12.9513	-1.447
299	MODALE	LinModal	Mode	20.	0.4704	-1.6195	8.5663	9.23
299	MODALE	LinModal	Mode	21.	-0.1998	0.544	-17.0179	-1.234
299	MODALE	LinModal	Mode	22.	1.8904	0.0229	19.9882	1.686
299	MODALE	LinModal	Mode	23.	0.5551	1.3443	-3.9356	-7.17
299	MODALE	LinModal	Mode	24.	-2.8354	-0.7816	10.3337	3.006
299	MODALE	LinModal	Mode	25.	4.4776	-13.501	1.5271	3.489
299	MODALE	LinModal	Mode	26.	4.2956	2.1026	-11.2147	-1.447
299	MODALE	LinModal	Mode	27.	1.2065	-0.8165	28.1566	1.068
299	MODALE	LinModal	Mode	28.	-4.3167	1.7835	-11.4766	-12.716
299	MODALE	LinModal	Mode	29.	-8.4304	-22.507	-1.9462	2.807
299	MODALE	LinModal	Mode	30.	23.3805	-0.4763	-1.2216	-0.519
299	MODALE	LinModal	Mode	31.	-0.3229	-2.2739	34.4284	2.17
299	MODALE	LinModal	Mode	32.	-0.4715	-0.1581	-1.6112	-0.028
299	MODALE	LinModal	Mode	33.	-1.1847	-1.5095	0.8538	1.84
299	MODALE	LinModal	Mode	34.	-7.1854	-2.1071	0.3231	3.009
299	MODALE	LinModal	Mode	35.	1.3479	0.7851	-32.3096	-0.523
299	MODALE	LinModal	Mode	36.	14.9196	-0.7846	5.2776	-6.194
299	MODALE	LinModal	Mode	37.	5.2857	2.1045	-21.8742	-16.543
299	MODALE	LinModal	Mode	38.	31.4637	-20.4149	-4.4149	7.862
299	MODALE	LinModal	Mode	39.	1.3051	-0.2981	12.9597	0.494
299	MODALE	LinModal	Mode	40.	-0.9416	5.8839	-40.2467	-3.737
299	MODALE	LinModal	Mode	41.	-2.2527	-0.1803	33.861	0.013
299	MODALE	LinModal	Mode	42.	21.8716	4.8556	17.362	1.478
299	MODALE	LinModal	Mode	43.	-1.1329	2.374	-13.2783	1.316
299	MODALE	LinModal	Mode	44.	2.7843	-39.735	-10.8985	48.961
299	MODALE	LinModal	Mode	45.	-6.0574	-18.6254	19.9252	20.068
299	MODALE	LinModal	Mode	46.	-2.739	-11.6583	2.4988	13.254
299	MODALE	LinModal	Mode	47.	-7.3608	-22.6571	-2.2221	17.259
299	MODALE	LinModal	Mode	48.	4.0138	4.953	3.9312	-2.431
299	MODALE	LinModal	Mode	49.	-21.8206	-11.7692	-36.5007	3.372
299	MODALE	LinModal	Mode	50.	1.7467	18.9064	5.1011	-9.816
299	SLC-L	LinRespSpec	Max		0.2095	1.658E-06	3.362E-04	2.531E-06
299	SLC-T	LinRespSpec	Max		1.689E-04	0.2106	1.142E-04	1.473E-04
299	SLC-V	LinRespSpec	Max		2.499E-04	2.262E-05	0.0228	4.062E-05
300	Q6-SISMA_L	LinRespSpec	Max		0.1642	9.577E-11	2.643E-04	5.083E-11
300	Q6-SISMA_T	LinRespSpec	Max		4.577E-11	0.1653	5.104E-11	8.758E-05
300	Q6-SISMA_V	LinRespSpec	Max		1.891E-04	2.399E-10	0.0172	1.634E-10
300	MODALE	LinModal	Mode	1.	-8.349E-12	-0.2943	-4.421E-13	1.486E-04
300	MODALE	LinModal	Mode	2.	-0.2949	1.091E-11	4.658E-04	-8.675E-14
300	MODALE	LinModal	Mode	3.	4.704E-13	0.0919	2.543E-13	-4.134E-04
300	MODALE	LinModal	Mode	4.	-0.01	2.501E-12	1.0321	-1.075E-12
300	MODALE	LinModal	Mode	5.	3.684E-11	0.0254	-1.694E-10	0.507
300	MODALE	LinModal	Mode	6.	-0.2855	2.169E-09	-1.2413	7.311E-10
300	MODALE	LinModal	Mode	7.	-1.028E-10	-0.0398	2.034E-08	-0.464
300	MODALE	LinModal	Mode	8.	-2.885E-07	5.3993	-1.276E-06	0.234
300	MODALE	LinModal	Mode	9.	0.316	5.840E-07	-5.8916	-1.288E-07

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
300	MODALE	LinModal	Mode	10.	-5.301E-08	-0.8484	-3.335E-08	1.926
300	MODALE	LinModal	Mode	11.	-0.0503	5.055E-07	-14.1105	-1.146E-07
300	MODALE	LinModal	Mode	12.	1.1215	3.085E-06	8.3936	4.903E-07
300	MODALE	LinModal	Mode	13.	-0.0597	4.692E-07	2.7103	-2.118E-07
300	MODALE	LinModal	Mode	14.	-2.448E-07	0.3098	3.028E-06	1.963
300	MODALE	LinModal	Mode	15.	0.3756	3.003E-07	-16.0127	-4.544E-07
300	MODALE	LinModal	Mode	16.	-1.7031	-1.316E-06	-5.8969	4.803E-07
300	MODALE	LinModal	Mode	17.	-4.760E-06	5.8007	-5.375E-06	0.263
300	MODALE	LinModal	Mode	18.	2.8111	-5.927E-07	-6.6207	-1.201E-06
300	MODALE	LinModal	Mode	19.	-4.537E-07	-0.7608	-1.917E-05	-2.214
300	MODALE	LinModal	Mode	20.	-1.6403	6.630E-06	-22.3721	2.435E-06
300	MODALE	LinModal	Mode	21.	0.0615	5.328E-07	-12.493	1.839E-06
300	MODALE	LinModal	Mode	22.	-3.355E-07	0.2973	-9.710E-06	3.524
300	MODALE	LinModal	Mode	23.	-2.3539	-1.113E-05	23.0919	2.055E-05
300	MODALE	LinModal	Mode	24.	-0.9018	4.642E-06	-1.4416	1.668E-05
300	MODALE	LinModal	Mode	25.	-3.815E-06	-12.1602	-8.338E-06	-0.293
300	MODALE	LinModal	Mode	26.	-2.450E-06	1.4993	6.644E-06	-0.87
300	MODALE	LinModal	Mode	27.	0.9903	-8.011E-06	23.531	-1.533E-05
300	MODALE	LinModal	Mode	28.	-0.3288	-2.230E-05	35.3247	-1.468E-05
300	MODALE	LinModal	Mode	29.	1.024E-05	-19.7108	1.632E-04	-6.438
300	MODALE	LinModal	Mode	30.	23.5086	-4.807E-05	1.9238	-3.026E-05
300	MODALE	LinModal	Mode	31.	8.945E-05	-0.854	9.150E-05	4.244
300	MODALE	LinModal	Mode	32.	1.3362	-1.046E-04	-1.5631	-1.351E-05
300	MODALE	LinModal	Mode	33.	7.3371	-1.800E-05	-3.2592	-9.235E-06
300	MODALE	LinModal	Mode	34.	1.628E-05	-1.209	6.129E-05	-0.355
300	MODALE	LinModal	Mode	35.	0.6744	-9.634E-06	-28.7832	2.627E-06
300	MODALE	LinModal	Mode	36.	-8.439E-06	-1.7116	-6.599E-05	-1.349
300	MODALE	LinModal	Mode	37.	3.2678	-7.842E-06	57.8019	4.036E-06
300	MODALE	LinModal	Mode	38.	4.822E-06	-15.2274	-2.086E-05	-8.905
300	MODALE	LinModal	Mode	39.	0.5658	2.934E-06	9.3363	-9.512E-06
300	MODALE	LinModal	Mode	40.	6.592E-05	2.3798	7.432E-05	-1.713
300	MODALE	LinModal	Mode	41.	-1.4817	-7.693E-05	32.076	-2.079E-05
300	MODALE	LinModal	Mode	42.	16.2989	2.857E-05	3.3422	6.827E-05
300	MODALE	LinModal	Mode	43.	-3.097E-05	1.3161	2.212E-04	0.73
300	MODALE	LinModal	Mode	44.	-0.0485	6.255E-05	-4.5246	-4.326E-05
300	MODALE	LinModal	Mode	45.	-5.2906	4.267E-05	23.0815	-6.840E-05
300	MODALE	LinModal	Mode	46.	2.8791	-1.339E-04	-4.0861	-9.975E-05
300	MODALE	LinModal	Mode	47.	-16.8523	9.920E-05	7.8265	2.064E-04
300	MODALE	LinModal	Mode	48.	1.3119	1.499E-06	-12.4765	8.643E-05
300	MODALE	LinModal	Mode	49.	-3.277E-04	-9.3535	-6.798E-04	-10.608
300	MODALE	LinModal	Mode	50.	-14.6781	-2.645E-04	-13.0274	-7.043E-05
300	SLC-L	LinRespSpec	Max		0.2095	1.131E-10	3.363E-04	6.000E-11
300	SLC-T	LinRespSpec	Max		5.404E-11	0.2106	6.025E-11	1.111E-04
300	SLC-V	LinRespSpec	Max		2.501E-04	3.143E-10	0.0227	2.135E-10
301	Q6-SISMA_L	LinRespSpec	Max		0.1642	1.117E-06	1.603E-05	1.755E-06
301	Q6-SISMA_T	LinRespSpec	Max		3.081E-05	0.1654	9.661E-05	9.540E-05
301	Q6-SISMA_V	LinRespSpec	Max		2.912E-05	2.336E-05	0.0175	3.642E-05
301	MODALE	LinModal	Mode	1.	-4.258E-05	-0.2944	5.236E-05	1.630E-04
301	MODALE	LinModal	Mode	2.	-0.2949	8.308E-08	-1.475E-05	-1.081E-07
301	MODALE	LinModal	Mode	3.	-0.1434	3.081E-04	8.712E-05	-2.350E-04
301	MODALE	LinModal	Mode	4.	-0.0015	2.703E-04	1.0515	-6.141E-04
301	MODALE	LinModal	Mode	5.	-3.125E-04	0.0281	-1.6959	0.505
301	MODALE	LinModal	Mode	6.	-0.302	-6.177E-04	-0.0594	-6.482E-04



Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
301	MODALE	LinModal	Mode	7.	0.3409	0.0059	0.0023	-7.620E-03
301	MODALE	LinModal	Mode	8.	0.0612	5.7579	-0.8876	0.093
301	MODALE	LinModal	Mode	9.	-0.0298	-0.0686	-7.1581	0.103
301	MODALE	LinModal	Mode	10.	-0.0285	-0.8911	-9.1452	2.
301	MODALE	LinModal	Mode	11.	0.0057	1.0733	5.844	-3.581
301	MODALE	LinModal	Mode	12.	1.241	-0.0036	-0.0015	0.017
301	MODALE	LinModal	Mode	13.	-0.6312	-0.0124	-0.085	0.047
301	MODALE	LinModal	Mode	14.	-1.8161	-0.0558	-0.1439	-0.055
301	MODALE	LinModal	Mode	15.	-0.0904	1.9939	7.2092	-6.708
301	MODALE	LinModal	Mode	16.	-0.5133	-0.1946	-10.0833	0.171
301	MODALE	LinModal	Mode	17.	-2.7957	-0.0227	0.3718	0.046
301	MODALE	LinModal	Mode	18.	0.2099	-0.4504	-12.9923	0.7
301	MODALE	LinModal	Mode	19.	-0.1766	-0.6889	19.8084	-2.788
301	MODALE	LinModal	Mode	20.	0.6481	0.811	2.7982	-2.658
301	MODALE	LinModal	Mode	21.	-0.8421	-0.0926	-1.1106	0.357
301	MODALE	LinModal	Mode	22.	-3.3777	-0.4181	-0.1336	0.153
301	MODALE	LinModal	Mode	23.	0.7204	-2.8665	-2.7567	10.632
301	MODALE	LinModal	Mode	24.	-1.0327	1.9019	26.4723	-5.142
301	MODALE	LinModal	Mode	25.	-3.8698	-18.4411	-3.0481	3.211
301	MODALE	LinModal	Mode	26.	-1.1531	2.0051	28.9389	-3.355
301	MODALE	LinModal	Mode	27.	3.357	0.0334	0.1177	-0.086
301	MODALE	LinModal	Mode	28.	-6.0594	-0.485	-0.7113	1.151
301	MODALE	LinModal	Mode	29.	12.8473	-16.7664	3.764	-1.138
301	MODALE	LinModal	Mode	30.	26.0817	0.4722	-2.002	-0.754
301	MODALE	LinModal	Mode	31.	-3.1374	0.1085	-0.052	0.099
301	MODALE	LinModal	Mode	32.	3.0742	1.1355	38.4658	-1.521
301	MODALE	LinModal	Mode	33.	0.1456	4.7054	13.9268	-13.821
301	MODALE	LinModal	Mode	34.	1.3787	-2.3325	-45.247	5.987
301	MODALE	LinModal	Mode	35.	-2.6667	-0.3705	-1.216	0.385
301	MODALE	LinModal	Mode	36.	-8.4833	-19.448	-1.3052	-2.382
301	MODALE	LinModal	Mode	37.	-0.8051	-1.7449	-11.7686	5.823
301	MODALE	LinModal	Mode	38.	-29.1953	-2.4963	0.4559	-1.818
301	MODALE	LinModal	Mode	39.	0.6621	-0.2351	-31.614	0.095
301	MODALE	LinModal	Mode	40.	6.9894	-0.8732	0.5721	-0.043
301	MODALE	LinModal	Mode	41.	0.667	-0.1056	-0.4021	0.06
301	MODALE	LinModal	Mode	42.	8.351	-9.0358	-20.833	7.66
301	MODALE	LinModal	Mode	43.	-1.9277	-0.8232	-41.7958	5.157
301	MODALE	LinModal	Mode	44.	1.0233	41.0266	10.9207	-45.262
301	MODALE	LinModal	Mode	45.	-2.6375	20.5083	-32.9763	-21.834
301	MODALE	LinModal	Mode	46.	-0.6717	4.0803	-1.6447	-2.808
301	MODALE	LinModal	Mode	47.	-2.9411	25.608	-15.2476	-15.411
301	MODALE	LinModal	Mode	48.	7.7483	11.4699	8.4834	-12.683
301	MODALE	LinModal	Mode	49.	30.205	0.5295	-0.2535	-0.283
301	MODALE	LinModal	Mode	50.	4.5029	-18.7472	-21.6316	24.094
301	SLC-L	LinRespSpec	Max		0.2095	1.319E-06	1.969E-05	2.072E-06
301	SLC-T	LinRespSpec	Max		3.905E-05	0.2106	1.177E-04	1.211E-04
301	SLC-V	LinRespSpec	Max		3.841E-05	3.079E-05	0.0232	4.799E-05
302	Q6-SISMA_L	LinRespSpec	Max		0.1642	1.117E-06	1.603E-05	1.755E-06
302	Q6-SISMA_T	LinRespSpec	Max		3.081E-05	0.1654	9.661E-05	9.540E-05
302	Q6-SISMA_V	LinRespSpec	Max		2.912E-05	2.336E-05	0.0175	3.642E-05
302	MODALE	LinModal	Mode	1.	4.258E-05	-0.2944	-5.236E-05	1.630E-04
302	MODALE	LinModal	Mode	2.	-0.2949	-8.305E-08	-1.475E-05	1.081E-07
302	MODALE	LinModal	Mode	3.	0.1434	3.081E-04	-8.712E-05	-2.350E-04

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
302	MODALE	LinModal	Mode	4.	-0.0015	-2.703E-04	1.0515	6.141E-04
302	MODALE	LinModal	Mode	5.	3.125E-04	0.0281	1.6959	0.505
302	MODALE	LinModal	Mode	6.	-0.302	6.177E-04	-0.0594	6.482E-04
302	MODALE	LinModal	Mode	7.	-0.3409	0.0059	-0.0023	-7.620E-03
302	MODALE	LinModal	Mode	8.	-0.0612	5.7579	0.8876	0.093
302	MODALE	LinModal	Mode	9.	-0.0298	0.0686	-7.1581	-0.103
302	MODALE	LinModal	Mode	10.	0.0285	-0.8911	9.1452	2.
302	MODALE	LinModal	Mode	11.	0.0057	-1.0733	5.8439	3.581
302	MODALE	LinModal	Mode	12.	1.241	0.0036	-0.0016	-0.017
302	MODALE	LinModal	Mode	13.	-0.6312	0.0124	-0.085	-0.047
302	MODALE	LinModal	Mode	14.	1.8161	-0.0558	0.1439	-0.055
302	MODALE	LinModal	Mode	15.	-0.0904	-1.9939	7.2092	6.708
302	MODALE	LinModal	Mode	16.	-0.5133	0.1946	-10.0833	-0.171
302	MODALE	LinModal	Mode	17.	2.7957	-0.0228	-0.3718	0.046
302	MODALE	LinModal	Mode	18.	0.2099	0.4504	-12.9924	-0.7
302	MODALE	LinModal	Mode	19.	0.1766	-0.6889	-19.8084	-2.788
302	MODALE	LinModal	Mode	20.	0.648	-0.811	2.7983	2.658
302	MODALE	LinModal	Mode	21.	-0.8421	0.0926	-1.1106	-0.357
302	MODALE	LinModal	Mode	22.	3.3778	-0.4181	0.1336	0.153
302	MODALE	LinModal	Mode	23.	0.7204	2.8665	-2.7565	-10.632
302	MODALE	LinModal	Mode	24.	-1.0328	-1.9019	26.4724	5.142
302	MODALE	LinModal	Mode	25.	3.8698	-18.4412	3.0481	3.211
302	MODALE	LinModal	Mode	26.	1.1531	2.0053	-28.9389	-3.355
302	MODALE	LinModal	Mode	27.	3.3568	-0.0334	0.1174	0.086
302	MODALE	LinModal	Mode	28.	-6.0595	0.485	-0.7114	-1.151
302	MODALE	LinModal	Mode	29.	-12.8474	-16.7666	-3.7642	-1.138
302	MODALE	LinModal	Mode	30.	26.0814	-0.4722	-2.0018	0.754
302	MODALE	LinModal	Mode	31.	3.1373	0.1083	0.0519	0.099
302	MODALE	LinModal	Mode	32.	3.0737	-1.1358	38.4662	1.521
302	MODALE	LinModal	Mode	33.	0.1454	-4.7055	13.9271	13.821
302	MODALE	LinModal	Mode	34.	-1.3787	-2.3325	45.247	5.987
302	MODALE	LinModal	Mode	35.	-2.6667	0.3705	-1.2159	-0.385
302	MODALE	LinModal	Mode	36.	8.4833	-19.448	1.3054	-2.382
302	MODALE	LinModal	Mode	37.	-0.8051	1.7449	-11.7686	-5.823
302	MODALE	LinModal	Mode	38.	29.1953	-2.4964	-0.4558	-1.818
302	MODALE	LinModal	Mode	39.	0.662	0.235	-31.6141	-0.095
302	MODALE	LinModal	Mode	40.	-6.9893	-0.8731	-0.5721	-0.043
302	MODALE	LinModal	Mode	41.	0.6669	0.1055	-0.4021	-0.06
302	MODALE	LinModal	Mode	42.	8.3509	9.0359	-20.8332	-7.66
302	MODALE	LinModal	Mode	43.	1.9276	-0.8233	41.7957	5.157
302	MODALE	LinModal	Mode	44.	1.0234	-41.0265	10.9209	45.262
302	MODALE	LinModal	Mode	45.	-2.6374	-20.5082	-32.976	21.834
302	MODALE	LinModal	Mode	46.	-0.6717	-4.0805	-1.6446	2.808
302	MODALE	LinModal	Mode	47.	-2.9412	-25.6077	-15.2482	15.411
302	MODALE	LinModal	Mode	48.	7.7481	-11.4699	8.4836	12.683
302	MODALE	LinModal	Mode	49.	-30.2055	0.5298	0.2531	-0.283
302	MODALE	LinModal	Mode	50.	4.503	18.747	-21.6315	-24.095
302	SLC-L	LinRespSpec	Max		0.2095	1.319E-06	1.969E-05	2.072E-06
302	SLC-T	LinRespSpec	Max		3.905E-05	0.2106	1.177E-04	1.211E-04
302	SLC-V	LinRespSpec	Max		3.841E-05	3.079E-05	0.0232	4.799E-05
303	Q6-SISMA_L	LinRespSpec	Max		0.1642	7.235E-11	1.599E-05	2.889E-11
303	Q6-SISMA_T	LinRespSpec	Max		6.044E-11	0.1654	2.875E-10	8.452E-05
303	Q6-SISMA_V	LinRespSpec	Max		2.842E-05	3.098E-10	0.0175	8.835E-11

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
303	MODALE	LinModal	Mode	1.	-8.488E-12	-0.2944	-3.429E-13	1.429E-04
303	MODALE	LinModal	Mode	2.	-0.2949	1.158E-11	-1.358E-05	3.035E-13
303	MODALE	LinModal	Mode	3.	4.687E-13	3.089E-04	4.898E-14	-2.339E-04
303	MODALE	LinModal	Mode	4.	-0.0014	4.032E-12	1.0491	-7.398E-13
303	MODALE	LinModal	Mode	5.	2.078E-11	0.0265	-2.072E-10	0.509
303	MODALE	LinModal	Mode	6.	-0.3035	2.013E-09	-0.0551	5.110E-10
303	MODALE	LinModal	Mode	7.	4.007E-09	0.0059	-3.169E-09	-7.570E-03
303	MODALE	LinModal	Mode	8.	-3.522E-07	5.7088	-1.169E-06	0.182
303	MODALE	LinModal	Mode	9.	-0.03	8.899E-07	-6.8132	-1.382E-07
303	MODALE	LinModal	Mode	10.	-1.188E-07	-0.8942	3.356E-07	2.097
303	MODALE	LinModal	Mode	11.	0.0225	7.753E-07	-13.8895	-4.255E-07
303	MODALE	LinModal	Mode	12.	1.3774	3.236E-06	0.0868	-2.031E-07
303	MODALE	LinModal	Mode	13.	-0.094	3.534E-07	0.2059	1.185E-08
303	MODALE	LinModal	Mode	14.	-1.546E-07	-0.0522	-9.503E-09	-0.056
303	MODALE	LinModal	Mode	15.	0.1976	-1.749E-07	-19.411	-3.635E-07
303	MODALE	LinModal	Mode	16.	-0.535	-8.097E-10	-9.3092	7.723E-07
303	MODALE	LinModal	Mode	17.	-5.110E-06	-0.0246	2.887E-06	0.039
303	MODALE	LinModal	Mode	18.	0.1847	-1.806E-06	-10.412	-2.040E-06
303	MODALE	LinModal	Mode	19.	-1.365E-06	-0.9091	-1.014E-05	-2.989
303	MODALE	LinModal	Mode	20.	-2.5168	1.185E-05	-5.7721	3.943E-06
303	MODALE	LinModal	Mode	21.	-0.2569	1.989E-06	0.1918	2.516E-06
303	MODALE	LinModal	Mode	22.	2.906E-06	-0.3841	3.439E-05	0.107
303	MODALE	LinModal	Mode	23.	0.1796	4.491E-06	38.7604	8.367E-06
303	MODALE	LinModal	Mode	24.	-0.7128	1.822E-05	5.8685	8.632E-06
303	MODALE	LinModal	Mode	25.	8.774E-06	-16.8412	5.996E-05	0.941
303	MODALE	LinModal	Mode	26.	-1.032E-05	0.897	-1.364E-04	-2.938
303	MODALE	LinModal	Mode	27.	2.2316	-4.197E-06	-0.1234	-2.618E-05
303	MODALE	LinModal	Mode	28.	1.7601	4.834E-07	2.5387	-9.707E-06
303	MODALE	LinModal	Mode	29.	-1.141E-05	-15.2394	-2.319E-04	-3.569
303	MODALE	LinModal	Mode	30.	26.2865	-3.250E-05	-5.0491	2.696E-05
303	MODALE	LinModal	Mode	31.	-2.108E-05	0.0943	-5.277E-04	0.117
303	MODALE	LinModal	Mode	32.	3.2297	-6.218E-05	30.9981	2.176E-05
303	MODALE	LinModal	Mode	33.	4.3909	4.343E-05	-41.0668	-2.533E-05
303	MODALE	LinModal	Mode	34.	1.839E-05	0.4173	-4.339E-05	4.351
303	MODALE	LinModal	Mode	35.	-1.3641	-9.822E-06	0.1597	3.397E-06
303	MODALE	LinModal	Mode	36.	-1.362E-05	-16.9043	1.998E-05	-5.934
303	MODALE	LinModal	Mode	37.	12.544	-1.680E-05	27.3351	-2.092E-06
303	MODALE	LinModal	Mode	38.	5.772E-06	-2.1721	-6.770E-07	-2.275
303	MODALE	LinModal	Mode	39.	0.395	6.462E-06	-30.9946	-9.448E-06
303	MODALE	LinModal	Mode	40.	7.680E-05	-0.8144	-5.047E-05	-0.156
303	MODALE	LinModal	Mode	41.	-0.5536	-3.641E-05	0.6013	-1.574E-05
303	MODALE	LinModal	Mode	42.	5.0525	7.681E-05	6.0911	-2.045E-05
303	MODALE	LinModal	Mode	43.	-9.831E-06	1.3421	-1.467E-04	3.928
303	MODALE	LinModal	Mode	44.	0.452	3.475E-05	24.0565	4.940E-06
303	MODALE	LinModal	Mode	45.	-1.7361	2.730E-05	-38.5474	1.984E-05
303	MODALE	LinModal	Mode	46.	3.884	-8.848E-05	-0.5282	-7.006E-06
303	MODALE	LinModal	Mode	47.	-3.8214	9.911E-05	23.7773	-1.400E-05
303	MODALE	LinModal	Mode	48.	-3.6844	-1.117E-05	-27.2213	9.590E-06
303	MODALE	LinModal	Mode	49.	-4.772E-04	0.3423	2.140E-04	-0.048
303	MODALE	LinModal	Mode	50.	-2.6485	-2.485E-04	60.7252	-3.348E-06
303	SLC-L	LinRespSpec	Max		0.2095	8.542E-11	1.959E-05	3.411E-11
303	SLC-T	LinRespSpec	Max		7.136E-11	0.2106	3.395E-10	1.072E-04
303	SLC-V	LinRespSpec	Max		3.749E-05	4.073E-10	0.0231	1.157E-10
304	Q6-SISMA_L	LinRespSpec	Max		0.1642	1.991E-06	2.795E-04	2.073E-06



Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
304	Q6-SISMA_T	LinRespSpec	Max		8.701E-05	0.1653	9.183E-05	1.051E-04
304	Q6-SISMA_V	LinRespSpec	Max		1.586E-04	1.906E-05	0.0173	3.241E-05
304	MODALE	LinModal	Mode	1.	1.476E-04	-0.2943	3.875E-05	1.808E-04
304	MODALE	LinModal	Mode	2.	-0.2949	1.374E-07	-4.949E-04	1.934E-07
304	MODALE	LinModal	Mode	3.	-0.1434	-0.0913	-2.604E-04	-1.973E-05
304	MODALE	LinModal	Mode	4.	0.0071	1.125E-04	1.0377	-6.765E-04
304	MODALE	LinModal	Mode	5.	-0.0123	0.0267	-1.673	0.494
304	MODALE	LinModal	Mode	6.	-0.2878	8.478E-04	1.1627	-8.490E-03
304	MODALE	LinModal	Mode	7.	0.3191	0.0559	-1.6329	0.405
304	MODALE	LinModal	Mode	8.	-0.5905	5.5516	-0.7105	-0.032
304	MODALE	LinModal	Mode	9.	-0.3752	-0.0597	-6.2683	0.094
304	MODALE	LinModal	Mode	10.	-0.3482	-0.8856	-8.0628	1.644
304	MODALE	LinModal	Mode	11.	-0.0272	0.8009	6.0212	-3.797
304	MODALE	LinModal	Mode	12.	0.992	0.0307	-6.019	-0.538
304	MODALE	LinModal	Mode	13.	-0.5097	0.3966	5.0397	-1.911
304	MODALE	LinModal	Mode	14.	-1.4099	-0.4127	9.0162	-1.389
304	MODALE	LinModal	Mode	15.	-0.0466	1.4044	7.5344	-6.982
304	MODALE	LinModal	Mode	16.	0.5603	-0.1962	-7.4629	0.158
304	MODALE	LinModal	Mode	17.	-2.4154	-6.1544	-1.301	0.834
304	MODALE	LinModal	Mode	18.	-2.5521	-0.2755	-7.9448	0.587
304	MODALE	LinModal	Mode	19.	1.7262	-0.6846	13.3232	-1.421
304	MODALE	LinModal	Mode	20.	0.4248	-0.5359	-3.9442	4.202
304	MODALE	LinModal	Mode	21.	0.2702	0.4821	15.5831	-0.627
304	MODALE	LinModal	Mode	22.	-1.9528	-0.79	19.8471	-1.34
304	MODALE	LinModal	Mode	23.	0.7138	-1.6812	-6.3037	9.291
304	MODALE	LinModal	Mode	24.	0.9543	0.9426	12.313	-4.192
304	MODALE	LinModal	Mode	25.	-3.0718	-18.5421	-1.7833	5.03
304	MODALE	LinModal	Mode	26.	2.0909	0.513	11.4401	-0.982
304	MODALE	LinModal	Mode	27.	1.2426	-0.7776	-28.066	0.943
304	MODALE	LinModal	Mode	28.	-5.4073	1.0278	10.6625	-10.861
304	MODALE	LinModal	Mode	29.	15.8698	-3.9537	-0.8434	-2.394
304	MODALE	LinModal	Mode	30.	26.1028	0.4974	1.0227	-1.449
304	MODALE	LinModal	Mode	31.	0.2655	2.4271	34.4258	-1.986
304	MODALE	LinModal	Mode	32.	6.3506	0.11	-0.1519	-0.502
304	MODALE	LinModal	Mode	33.	2.7747	3.3087	13.46	-14.134
304	MODALE	LinModal	Mode	34.	-4.7429	0.4726	-1.0753	2.198
304	MODALE	LinModal	Mode	35.	-0.3742	0.1726	32.936	-0.185
304	MODALE	LinModal	Mode	36.	0.7812	-23.3051	2.1138	1.896
304	MODALE	LinModal	Mode	37.	-1.1712	1.7803	16.8315	-15.907
304	MODALE	LinModal	Mode	38.	-29.4973	17.4401	-5.0773	-11.502
304	MODALE	LinModal	Mode	39.	-0.2758	0.1748	11.5268	-0.023
304	MODALE	LinModal	Mode	40.	2.2491	-6.7974	-40.6898	3.672
304	MODALE	LinModal	Mode	41.	-3.2409	-0.2685	-33.569	-0.246
304	MODALE	LinModal	Mode	42.	-9.0414	-8.6602	6.0036	6.504
304	MODALE	LinModal	Mode	43.	-4.8126	-0.3933	12.1446	2.491
304	MODALE	LinModal	Mode	44.	-1.3342	39.5308	-12.8231	-47.795
304	MODALE	LinModal	Mode	45.	2.0138	19.9402	23.3783	-22.362
304	MODALE	LinModal	Mode	46.	0.0301	-4.0345	-2.0187	7.914
304	MODALE	LinModal	Mode	47.	2.504	27.8063	-1.2737	-21.873
304	MODALE	LinModal	Mode	48.	8.7658	23.0671	-1.7909	-14.726
304	MODALE	LinModal	Mode	49.	22.0934	12.5166	-36.3823	-4.071
304	MODALE	LinModal	Mode	50.	3.3784	-8.9984	-10.6817	9.339
304	SLC-L	LinRespSpec	Max		0.2095	2.352E-06	3.558E-04	2.447E-06

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
304	SLC-T	LinRespSpec	Max		1.106E-04	0.2106	1.118E-04	1.334E-04
304	SLC-V	LinRespSpec	Max		2.096E-04	2.514E-05	0.0229	4.275E-05
305	Q6-SISMA_L	LinRespSpec	Max		0.1642	1.991E-06	2.795E-04	2.073E-06
305	Q6-SISMA_T	LinRespSpec	Max		8.701E-05	0.1653	9.183E-05	1.051E-04
305	Q6-SISMA_V	LinRespSpec	Max		1.586E-04	1.907E-05	0.0173	3.241E-05
305	MODALE	LinModal	Mode	1.	-1.476E-04	-0.2943	-3.875E-05	1.808E-04
305	MODALE	LinModal	Mode	2.	-0.2949	-1.374E-07	-4.949E-04	-1.934E-07
305	MODALE	LinModal	Mode	3.	0.1434	-0.0913	2.604E-04	-1.973E-05
305	MODALE	LinModal	Mode	4.	0.0071	-1.125E-04	1.0377	6.765E-04
305	MODALE	LinModal	Mode	5.	0.0123	0.0267	1.673	0.494
305	MODALE	LinModal	Mode	6.	-0.2878	-8.478E-04	1.1627	8.490E-03
305	MODALE	LinModal	Mode	7.	-0.3191	0.0559	1.6329	0.405
305	MODALE	LinModal	Mode	8.	0.5905	5.5516	0.7105	-0.032
305	MODALE	LinModal	Mode	9.	-0.3752	0.0597	-6.2683	-0.094
305	MODALE	LinModal	Mode	10.	0.3482	-0.8856	8.0628	1.644
305	MODALE	LinModal	Mode	11.	-0.0272	-0.8009	6.0212	3.797
305	MODALE	LinModal	Mode	12.	0.992	-0.0306	-6.019	0.538
305	MODALE	LinModal	Mode	13.	-0.5097	-0.3966	5.0397	1.911
305	MODALE	LinModal	Mode	14.	1.4099	-0.4127	-9.0162	-1.389
305	MODALE	LinModal	Mode	15.	-0.0466	-1.4044	7.5344	6.982
305	MODALE	LinModal	Mode	16.	0.5603	0.1962	-7.4629	-0.158
305	MODALE	LinModal	Mode	17.	2.4154	-6.1544	1.301	0.834
305	MODALE	LinModal	Mode	18.	-2.5521	0.2755	-7.9448	-0.587
305	MODALE	LinModal	Mode	19.	-1.7262	-0.6846	-13.3232	-1.421
305	MODALE	LinModal	Mode	20.	0.4248	0.5359	-3.9442	-4.202
305	MODALE	LinModal	Mode	21.	0.2702	-0.4821	15.583	0.627
305	MODALE	LinModal	Mode	22.	1.9528	-0.79	-19.8472	-1.34
305	MODALE	LinModal	Mode	23.	0.7139	1.6813	-6.3038	-9.291
305	MODALE	LinModal	Mode	24.	0.9543	-0.9426	12.3129	4.192
305	MODALE	LinModal	Mode	25.	3.0718	-18.5422	1.7833	5.03
305	MODALE	LinModal	Mode	26.	-2.0909	0.5131	-11.4399	-0.982
305	MODALE	LinModal	Mode	27.	1.2425	0.7775	-28.0659	-0.943
305	MODALE	LinModal	Mode	28.	-5.4074	-1.0278	10.6625	10.861
305	MODALE	LinModal	Mode	29.	-15.8698	-3.9539	0.8437	-2.394
305	MODALE	LinModal	Mode	30.	26.1024	-0.4972	1.0225	1.449
305	MODALE	LinModal	Mode	31.	-0.2655	2.4271	-34.4254	-1.986
305	MODALE	LinModal	Mode	32.	6.3502	-0.11	-0.1523	0.502
305	MODALE	LinModal	Mode	33.	2.7744	-3.3085	13.4598	14.134
305	MODALE	LinModal	Mode	34.	4.7429	0.4726	1.0753	2.198
305	MODALE	LinModal	Mode	35.	-0.3742	-0.1727	32.936	0.185
305	MODALE	LinModal	Mode	36.	-0.7813	-23.3051	-2.1139	1.896
305	MODALE	LinModal	Mode	37.	-1.1712	-1.7803	16.8315	15.907
305	MODALE	LinModal	Mode	38.	29.4973	17.4401	5.0772	-11.502
305	MODALE	LinModal	Mode	39.	-0.2758	-0.1748	11.5268	0.023
305	MODALE	LinModal	Mode	40.	-2.2489	-6.7974	40.6898	3.672
305	MODALE	LinModal	Mode	41.	-3.241	0.2685	-33.5691	0.246
305	MODALE	LinModal	Mode	42.	-9.0414	8.6602	6.0031	-6.504
305	MODALE	LinModal	Mode	43.	4.8125	-0.3935	-12.1447	2.492
305	MODALE	LinModal	Mode	44.	-1.3341	-39.5308	-12.8226	47.795
305	MODALE	LinModal	Mode	45.	2.0141	-19.9401	23.3793	22.361
305	MODALE	LinModal	Mode	46.	0.03	4.0347	-2.0182	-7.914
305	MODALE	LinModal	Mode	47.	2.5037	-27.8065	-1.2753	21.873
305	MODALE	LinModal	Mode	48.	8.7657	-23.0674	-1.7911	14.726

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
305	MODALE	LinModal	Mode	49.	-22.094	12.5168	36.382	-4.072
305	MODALE	LinModal	Mode	50.	3.3783	8.9986	-10.6817	-9.34
305	SLC-L	LinRespSpec	Max		0.2095	2.352E-06	3.558E-04	2.447E-06
305	SLC-T	LinRespSpec	Max		1.106E-04	0.2106	1.118E-04	1.334E-04
305	SLC-V	LinRespSpec	Max		2.096E-04	2.514E-05	0.0229	4.275E-05
306	Q6-SISMA_L	LinRespSpec	Max		0.1642	2.478E-11	2.782E-04	8.045E-11
306	Q6-SISMA_T	LinRespSpec	Max		8.618E-11	0.1653	1.519E-10	7.662E-05
306	Q6-SISMA_V	LinRespSpec	Max		1.591E-04	2.354E-10	0.0172	1.802E-10
306	MODALE	LinModal	Mode	1.	-8.474E-12	-0.2943	-9.280E-13	1.281E-04
306	MODALE	LinModal	Mode	2.	-0.2949	1.060E-11	-4.926E-04	1.273E-12
306	MODALE	LinModal	Mode	3.	4.570E-13	-0.0913	-2.798E-13	-7.234E-05
306	MODALE	LinModal	Mode	4.	0.0071	3.661E-12	1.0353	1.069E-12
306	MODALE	LinModal	Mode	5.	9.945E-12	0.025	-9.958E-11	0.507
306	MODALE	LinModal	Mode	6.	-0.2904	7.615E-10	1.1415	2.297E-11
306	MODALE	LinModal	Mode	7.	2.749E-09	0.0514	-3.358E-08	0.448
306	MODALE	LinModal	Mode	8.	-4.432E-07	5.4971	-2.069E-07	0.185
306	MODALE	LinModal	Mode	9.	-0.3796	8.095E-07	-5.9553	1.927E-07
306	MODALE	LinModal	Mode	10.	-6.330E-08	-0.8989	6.028E-07	1.965
306	MODALE	LinModal	Mode	11.	0.0937	4.751E-07	-14.2132	-9.633E-08
306	MODALE	LinModal	Mode	12.	1.1133	2.850E-06	-8.2525	1.408E-06
306	MODALE	LinModal	Mode	13.	-0.0685	2.986E-07	-2.3315	3.871E-07
306	MODALE	LinModal	Mode	14.	-5.579E-07	-0.3984	-2.262E-06	-2.093
306	MODALE	LinModal	Mode	15.	-0.0638	-5.682E-10	-19.5083	1.583E-07
306	MODALE	LinModal	Mode	16.	0.5804	2.420E-07	-6.7015	3.644E-07
306	MODALE	LinModal	Mode	17.	-3.455E-06	-5.8697	6.746E-06	-0.15
306	MODALE	LinModal	Mode	18.	-2.4078	-1.181E-06	-5.8194	-1.756E-06
306	MODALE	LinModal	Mode	19.	1.994E-06	-0.7725	1.564E-05	-2.204
306	MODALE	LinModal	Mode	20.	-2.1276	6.267E-06	12.4559	-2.006E-07
306	MODALE	LinModal	Mode	21.	0.6666	1.461E-06	13.0911	-1.340E-06
306	MODALE	LinModal	Mode	22.	4.850E-06	-0.998	-1.546E-05	-3.367
306	MODALE	LinModal	Mode	23.	2.9112	-4.571E-06	26.9977	1.084E-05
306	MODALE	LinModal	Mode	24.	-0.5884	5.140E-06	-3.1397	1.001E-05
306	MODALE	LinModal	Mode	25.	1.991E-05	-16.7218	4.951E-06	-0.448
306	MODALE	LinModal	Mode	26.	-8.358E-06	0.0935	6.903E-05	-1.079
306	MODALE	LinModal	Mode	27.	0.9955	2.829E-05	-23.7042	-3.976E-05
306	MODALE	LinModal	Mode	28.	-0.9282	6.861E-06	-32.2115	-3.482E-06
306	MODALE	LinModal	Mode	29.	-5.092E-05	-3.643	4.628E-05	-2.424
306	MODALE	LinModal	Mode	30.	25.7376	3.138E-07	-5.7697	6.379E-05
306	MODALE	LinModal	Mode	31.	-7.200E-05	0.9995	2.228E-04	-3.997
306	MODALE	LinModal	Mode	32.	4.6116	1.685E-05	-2.3287	4.945E-05
306	MODALE	LinModal	Mode	33.	-1.7359	3.907E-05	-34.	3.773E-05
306	MODALE	LinModal	Mode	34.	8.831E-06	0.8235	-1.057E-04	0.787
306	MODALE	LinModal	Mode	35.	-0.6264	-6.497E-06	30.1843	-1.990E-06
306	MODALE	LinModal	Mode	36.	-1.393E-05	-19.0675	7.947E-06	-11.214
306	MODALE	LinModal	Mode	37.	9.298	-1.884E-05	-38.5827	-1.121E-05
306	MODALE	LinModal	Mode	38.	-3.802E-06	12.6474	-7.822E-05	4.315
306	MODALE	LinModal	Mode	39.	0.2707	1.954E-05	10.136	-2.224E-06
306	MODALE	LinModal	Mode	40.	5.103E-05	-3.2543	-9.686E-05	1.664
306	MODALE	LinModal	Mode	41.	-2.111	-3.652E-06	-31.4162	1.789E-05
306	MODALE	LinModal	Mode	42.	-4.9491	4.181E-05	24.4972	-7.377E-05
306	MODALE	LinModal	Mode	43.	-4.215E-05	-0.51	-5.328E-04	-0.597
306	MODALE	LinModal	Mode	44.	1.356	2.096E-05	-0.7821	3.984E-05
306	MODALE	LinModal	Mode	45.	1.5919	-1.231E-06	17.5836	1.180E-04

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
306	MODALE	LinModal	Mode	46.	6.672	1.709E-06	6.0939	1.200E-04
306	MODALE	LinModal	Mode	47.	10.2114	7.686E-05	7.6012	-2.742E-04
306	MODALE	LinModal	Mode	48.	-5.5165	-4.279E-05	11.7667	-1.429E-04
306	MODALE	LinModal	Mode	49.	-1.972E-04	9.7561	0.001	10.615
306	MODALE	LinModal	Mode	50.	13.8065	3.830E-05	13.2039	8.750E-06
306	SLC-L	LinRespSpec	Max		0.2095	2.927E-11	3.541E-04	9.498E-11
306	SLC-T	LinRespSpec	Max		1.017E-10	0.2106	1.793E-10	9.706E-05
306	SLC-V	LinRespSpec	Max		2.104E-04	3.104E-10	0.0228	2.351E-10
307	Q6-SISMA_L	LinRespSpec	Max		0.1642	2.817E-06	5.147E-04	2.433E-06
307	Q6-SISMA_T	LinRespSpec	Max		1.841E-04	0.1652	8.399E-05	1.137E-04
307	Q6-SISMA_V	LinRespSpec	Max		3.028E-04	1.396E-05	0.0166	2.071E-05
307	MODALE	LinModal	Mode	1.	3.210E-04	-0.2942	-1.080E-05	1.972E-04
307	MODALE	LinModal	Mode	2.	-0.2949	1.961E-07	-9.113E-04	5.855E-07
307	MODALE	LinModal	Mode	3.	-0.1433	-0.1767	-5.835E-04	1.580E-04
307	MODALE	LinModal	Mode	4.	0.0149	-9.640E-05	0.9974	-5.590E-04
307	MODALE	LinModal	Mode	5.	-0.0233	0.0226	-1.6085	0.476
307	MODALE	LinModal	Mode	6.	-0.2464	8.461E-04	2.1832	-0.013
307	MODALE	LinModal	Mode	7.	0.2623	0.094	-2.9919	0.755
307	MODALE	LinModal	Mode	8.	-1.1635	4.9005	-0.3054	-0.135
307	MODALE	LinModal	Mode	9.	-0.6263	-0.0438	-4.0006	0.059
307	MODALE	LinModal	Mode	10.	-0.5594	-0.8511	-5.2125	1.05
307	MODALE	LinModal	Mode	11.	0.0419	0.7429	5.8099	-3.636
307	MODALE	LinModal	Mode	12.	0.412	0.1212	-8.9168	-1.02
307	MODALE	LinModal	Mode	13.	-0.2028	0.7798	8.2876	-3.331
307	MODALE	LinModal	Mode	14.	-0.4659	-0.628	13.9597	-2.231
307	MODALE	LinModal	Mode	15.	0.1777	0.8955	6.03	-5.175
307	MODALE	LinModal	Mode	16.	1.9367	-0.1264	-0.8525	0.031
307	MODALE	LinModal	Mode	17.	-1.4191	-10.8191	-2.3716	1.228
307	MODALE	LinModal	Mode	18.	-4.4275	0.026	1.9282	0.171
307	MODALE	LinModal	Mode	19.	2.3708	-0.5546	-0.9735	0.594
307	MODALE	LinModal	Mode	20.	-0.0677	-1.4628	-8.6262	8.133
307	MODALE	LinModal	Mode	21.	2.1972	0.6422	17.626	-0.944
307	MODALE	LinModal	Mode	22.	0.8674	-1.0958	21.7056	-1.482
307	MODALE	LinModal	Mode	23.	0.0712	-0.3046	-7.035	2.701
307	MODALE	LinModal	Mode	24.	0.6517	-0.4317	-12.421	-0.602
307	MODALE	LinModal	Mode	25.	-2.6185	-14.1278	0.4898	4.719
307	MODALE	LinModal	Mode	26.	1.455	-1.3285	-17.6286	2.178
307	MODALE	LinModal	Mode	27.	-1.8003	-0.3821	-14.7479	0.438
307	MODALE	LinModal	Mode	28.	-3.3249	1.2479	12.7963	-12.532
307	MODALE	LinModal	Mode	29.	16.2564	10.3573	-4.5286	-4.14
307	MODALE	LinModal	Mode	30.	23.9491	0.4895	3.4198	-0.788
307	MODALE	LinModal	Mode	31.	5.0567	2.6526	18.7085	-0.6
307	MODALE	LinModal	Mode	32.	3.1524	-0.9789	-35.0445	0.948
307	MODALE	LinModal	Mode	33.	3.493	0.7228	-2.0611	-2.794
307	MODALE	LinModal	Mode	34.	-0.4821	2.7622	42.7693	-1.307
307	MODALE	LinModal	Mode	35.	1.3663	-0.7363	-6.9511	0.778
307	MODALE	LinModal	Mode	36.	8.664	-10.907	-1.0803	-0.296
307	MODALE	LinModal	Mode	37.	2.7245	2.501	18.9708	-19.834
307	MODALE	LinModal	Mode	38.	-30.7206	26.661	-0.2012	-15.338
307	MODALE	LinModal	Mode	39.	3.6672	0.1164	23.3351	0.51
307	MODALE	LinModal	Mode	40.	-1.1775	-5.6703	6.4268	0.648
307	MODALE	LinModal	Mode	41.	-3.755	0.8333	25.2837	-1.791
307	MODALE	LinModal	Mode	42.	-18.873	-5.03	15.5772	-0.963

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
307	MODALE	LinModal	Mode	43.	3.2727	0.4302	34.3951	1.157
307	MODALE	LinModal	Mode	44.	-3.7215	39.4009	-3.2684	-49.283
307	MODALE	LinModal	Mode	45.	9.3456	17.6182	4.923	-18.414
307	MODALE	LinModal	Mode	46.	0.2204	-11.3519	0.6728	14.618
307	MODALE	LinModal	Mode	47.	10.4547	25.533	5.6665	-25.693
307	MODALE	LinModal	Mode	48.	4.0667	31.2538	-12.8482	-16.509
307	MODALE	LinModal	Mode	49.	15.0493	14.6875	25.0385	-5.724
307	MODALE	LinModal	Mode	50.	10.5375	1.4572	23.376	-13.399
307	SLC-L	LinRespSpec	Max		0.2095	3.326E-06	6.552E-04	2.877E-06
307	SLC-T	LinRespSpec	Max		2.340E-04	0.2105	1.021E-04	1.445E-04
307	SLC-V	LinRespSpec	Max		4.004E-04	1.840E-05	0.0219	2.732E-05
308	Q6-SISMA_L	LinRespSpec	Max		0.1642	2.817E-06	5.147E-04	2.433E-04
308	Q6-SISMA_T	LinRespSpec	Max		1.841E-04	0.1652	8.399E-05	1.137E-04
308	Q6-SISMA_V	LinRespSpec	Max		3.028E-04	1.396E-05	0.0166	2.071E-05
308	MODALE	LinModal	Mode	1.	-3.210E-04	-0.2942	1.080E-05	1.972E-04
308	MODALE	LinModal	Mode	2.	-0.2949	-1.961E-07	-9.113E-04	-5.855E-07
308	MODALE	LinModal	Mode	3.	0.1433	-0.1767	5.835E-04	1.580E-04
308	MODALE	LinModal	Mode	4.	0.0149	9.640E-05	0.9974	5.590E-04
308	MODALE	LinModal	Mode	5.	0.0233	0.0226	1.6085	0.476
308	MODALE	LinModal	Mode	6.	-0.2464	-8.461E-04	2.1832	0.013
308	MODALE	LinModal	Mode	7.	-0.2623	0.094	2.9919	0.755
308	MODALE	LinModal	Mode	8.	1.1635	4.9005	0.3054	-0.135
308	MODALE	LinModal	Mode	9.	-0.6263	0.0438	-4.0006	-0.059
308	MODALE	LinModal	Mode	10.	0.5594	-0.8511	5.2125	1.05
308	MODALE	LinModal	Mode	11.	0.0419	-0.7429	5.8099	3.636
308	MODALE	LinModal	Mode	12.	0.412	-0.1212	-8.9168	1.02
308	MODALE	LinModal	Mode	13.	-0.2028	-0.7798	8.2876	3.331
308	MODALE	LinModal	Mode	14.	0.4659	-0.628	-13.9597	-2.231
308	MODALE	LinModal	Mode	15.	0.1777	-0.8955	6.03	5.175
308	MODALE	LinModal	Mode	16.	1.9367	0.1264	-0.8526	-0.031
308	MODALE	LinModal	Mode	17.	1.4191	-10.8191	2.3716	1.228
308	MODALE	LinModal	Mode	18.	-4.4275	-0.026	1.9282	-0.171
308	MODALE	LinModal	Mode	19.	-2.3708	-0.5546	0.9735	0.594
308	MODALE	LinModal	Mode	20.	-0.0677	1.4628	-8.6262	-8.133
308	MODALE	LinModal	Mode	21.	2.1972	-0.6422	17.6259	0.944
308	MODALE	LinModal	Mode	22.	-0.8674	-1.0959	-21.7056	-1.482
308	MODALE	LinModal	Mode	23.	0.0713	0.3047	-7.0351	-2.701
308	MODALE	LinModal	Mode	24.	0.6517	0.4317	-12.4211	0.602
308	MODALE	LinModal	Mode	25.	2.6185	-14.1278	-0.4898	4.719
308	MODALE	LinModal	Mode	26.	-1.4549	-1.3284	17.6284	2.178
308	MODALE	LinModal	Mode	27.	-1.8004	0.3821	-14.7477	-0.438
308	MODALE	LinModal	Mode	28.	-3.325	-1.2479	12.7964	12.532
308	MODALE	LinModal	Mode	29.	-16.2565	10.3571	4.5284	-4.14
308	MODALE	LinModal	Mode	30.	23.9488	-0.4894	3.4196	0.788
308	MODALE	LinModal	Mode	31.	-5.0568	2.6527	-18.7088	-0.6
308	MODALE	LinModal	Mode	32.	3.152	0.9791	-35.0447	-0.948
308	MODALE	LinModal	Mode	33.	3.4927	-0.7227	-2.0614	2.794
308	MODALE	LinModal	Mode	34.	0.4821	2.7622	-42.7692	-1.307
308	MODALE	LinModal	Mode	35.	1.3663	0.7363	-6.9511	-0.778
308	MODALE	LinModal	Mode	36.	-8.6641	-10.907	1.0803	-0.296
308	MODALE	LinModal	Mode	37.	2.7245	-2.5011	18.9707	19.834
308	MODALE	LinModal	Mode	38.	30.7206	26.661	0.2012	-15.338
308	MODALE	LinModal	Mode	39.	3.6672	-0.1164	23.3351	-0.51



Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
308	MODALE	LinModal	Mode	40.	1.1776	-5.6703	-6.4269	0.648
308	MODALE	LinModal	Mode	41.	-3.7551	-0.8332	25.2836	1.791
308	MODALE	LinModal	Mode	42.	-18.873	5.0299	15.5775	0.963
308	MODALE	LinModal	Mode	43.	-3.2728	0.4302	-34.3951	1.157
308	MODALE	LinModal	Mode	44.	-3.7214	-39.4009	-3.2685	49.283
308	MODALE	LinModal	Mode	45.	9.3458	-17.6182	4.9228	18.413
308	MODALE	LinModal	Mode	46.	0.2202	11.3523	0.6725	-14.619
308	MODALE	LinModal	Mode	47.	10.4545	-25.5333	5.6668	25.694
308	MODALE	LinModal	Mode	48.	4.0667	-31.2542	-12.848	16.51
308	MODALE	LinModal	Mode	49.	-15.0497	14.6876	-25.0382	-5.724
308	MODALE	LinModal	Mode	50.	10.5372	-1.4567	23.3756	13.398
308	SLC-L	LinRespSpec	Max		0.2095	3.326E-06	6.552E-04	2.877E-06
308	SLC-T	LinRespSpec	Max		2.340E-04	0.2105	1.021E-04	1.445E-04
308	SLC-V	LinRespSpec	Max		4.004E-04	1.840E-05	0.0219	2.732E-05
309	Q6-SISMA_L	LinRespSpec	Max		0.1642	1.029E-10	5.125E-04	4.775E-11
309	Q6-SISMA_T	LinRespSpec	Max		7.102E-11	0.1652	2.039E-10	8.551E-05
309	Q6-SISMA_V	LinRespSpec	Max		3.009E-04	2.027E-10	0.0165	2.481E-10
309	MODALE	LinModal	Mode	1.	-8.434E-12	-0.2941	-5.502E-13	1.456E-04
309	MODALE	LinModal	Mode	2.	-0.2949	8.848E-12	-9.077E-04	1.308E-12
309	MODALE	LinModal	Mode	3.	4.364E-13	-0.1767	-2.795E-13	9.041E-05
309	MODALE	LinModal	Mode	4.	0.0147	2.766E-12	0.9956	1.542E-12
309	MODALE	LinModal	Mode	5.	9.792E-12	0.0208	5.801E-11	0.488
309	MODALE	LinModal	Mode	6.	-0.2528	-8.137E-10	2.1451	-6.059E-10
309	MODALE	LinModal	Mode	7.	3.026E-09	0.0877	-1.738E-08	0.824
309	MODALE	LinModal	Mode	8.	-3.739E-07	4.8493	9.241E-07	0.056
309	MODALE	LinModal	Mode	9.	-0.6341	5.099E-07	-3.8081	2.835E-07
309	MODALE	LinModal	Mode	10.	-1.307E-08	-0.8643	1.699E-07	1.303
309	MODALE	LinModal	Mode	11.	-0.0693	9.048E-08	-13.8038	4.311E-07
309	MODALE	LinModal	Mode	12.	0.5032	2.389E-06	-13.2657	2.327E-06
309	MODALE	LinModal	Mode	13.	0.0213	3.117E-07	-5.1319	4.555E-07
309	MODALE	LinModal	Mode	14.	-8.519E-07	-0.619	-1.281E-06	-3.108
309	MODALE	LinModal	Mode	15.	-0.7027	-2.481E-07	-15.069	2.920E-07
309	MODALE	LinModal	Mode	16.	1.8919	9.067E-07	-0.6041	-1.763E-07
309	MODALE	LinModal	Mode	17.	-1.779E-06	-10.3604	6.316E-06	-0.111
309	MODALE	LinModal	Mode	18.	-4.1522	6.218E-08	2.5465	-7.563E-07
309	MODALE	LinModal	Mode	19.	5.119E-06	-0.4836	1.110E-05	0.28
309	MODALE	LinModal	Mode	20.	-1.0241	-7.801E-07	24.1445	-4.031E-06
309	MODALE	LinModal	Mode	21.	2.1819	5.612E-07	13.8353	-2.119E-06
309	MODALE	LinModal	Mode	22.	2.169E-06	-1.299	7.056E-06	-3.62
309	MODALE	LinModal	Mode	23.	4.3134	9.646E-06	-0.782	-3.135E-06
309	MODALE	LinModal	Mode	24.	-1.7067	-3.608E-06	-12.877	4.023E-07
309	MODALE	LinModal	Mode	25.	1.701E-05	-12.6322	-2.125E-05	2.986E-03
309	MODALE	LinModal	Mode	26.	1.277E-05	-0.6753	3.316E-05	2.658
309	MODALE	LinModal	Mode	27.	-0.7962	1.996E-05	-12.7964	-1.275E-05
309	MODALE	LinModal	Mode	28.	-5.9464	1.742E-05	-38.1717	2.475E-06
309	MODALE	LinModal	Mode	29.	-3.676E-05	9.0357	5.863E-05	-1.014
309	MODALE	LinModal	Mode	30.	23.1746	7.217E-05	-1.3043	3.209E-05
309	MODALE	LinModal	Mode	31.	-2.916E-05	1.8537	2.293E-04	-2.093
309	MODALE	LinModal	Mode	32.	2.7371	8.449E-05	-30.1718	1.053E-04
309	MODALE	LinModal	Mode	33.	-4.4574	5.475E-05	6.7888	3.953E-05
309	MODALE	LinModal	Mode	34.	-1.138E-06	0.6223	-7.943E-05	-3.34
309	MODALE	LinModal	Mode	35.	-0.0869	-9.905E-07	-4.2749	-7.141E-06
309	MODALE	LinModal	Mode	36.	-1.180E-05	-9.0019	6.674E-05	-9.139

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
309	MODALE	LinModal	Mode	37.	-2.7573	-1.281E-05	-51.4933	-1.100E-05
309	MODALE	LinModal	Mode	38.	-1.083E-05	19.8789	3.151E-05	4.199
309	MODALE	LinModal	Mode	39.	2.3962	7.643E-06	24.1025	9.244E-06
309	MODALE	LinModal	Mode	40.	3.129E-05	-4.809	-9.216E-06	-2.402
309	MODALE	LinModal	Mode	41.	-2.898	1.158E-05	18.2632	1.535E-05
309	MODALE	LinModal	Mode	42.	-16.338	4.469E-06	-0.7741	-5.189E-05
309	MODALE	LinModal	Mode	43.	-7.984E-05	-1.0678	-2.439E-04	-2.427
309	MODALE	LinModal	Mode	44.	-1.0988	-1.090E-05	-4.7619	2.091E-05
309	MODALE	LinModal	Mode	45.	7.0383	-5.610E-05	16.945	7.180E-05
309	MODALE	LinModal	Mode	46.	9.2472	5.161E-05	0.7256	1.139E-04
309	MODALE	LinModal	Mode	47.	16.126	4.249E-05	-20.6135	-1.800E-04
309	MODALE	LinModal	Mode	48.	0.5284	-5.095E-05	31.4332	-1.438E-04
309	MODALE	LinModal	Mode	49.	-3.599E-05	9.0543	-2.982E-04	7.48
309	MODALE	LinModal	Mode	50.	11.4757	9.608E-05	-51.9407	2.962E-05
309	SLC-L	LinRespSpec	Max		0.2095	1.215E-10	6.524E-04	5.638E-11
309	SLC-T	LinRespSpec	Max		8.385E-11	0.2105	2.407E-10	1.085E-04
309	SLC-V	LinRespSpec	Max		3.979E-04	2.657E-10	0.0219	3.237E-10
310	Q6-SISMA_L	LinRespSpec	Max		0.1642	2.858E-06	5.271E-04	2.453E-06
310	Q6-SISMA_T	LinRespSpec	Max		1.905E-04	0.1652	8.385E-05	1.143E-04
310	Q6-SISMA_V	LinRespSpec	Max		3.119E-04	1.349E-05	0.0165	2.000E-05
310	MODALE	LinModal	Mode	1.	3.324E-04	-0.2941	-1.587E-05	1.982E-04
310	MODALE	LinModal	Mode	2.	-0.2949	1.623E-07	-9.334E-04	6.235E-07
310	MODALE	LinModal	Mode	3.	-0.1433	-0.1825	-6.072E-04	1.666E-04
310	MODALE	LinModal	Mode	4.	0.0154	-1.095E-04	0.994	-5.408E-04
310	MODALE	LinModal	Mode	5.	-0.024	0.0225	-1.6029	0.475
310	MODALE	LinModal	Mode	6.	-0.2427	9.781E-04	2.2369	-0.013
310	MODALE	LinModal	Mode	7.	0.2574	0.0952	-3.0676	0.771
310	MODALE	LinModal	Mode	8.	-1.2	4.8442	-0.2727	-0.141
310	MODALE	LinModal	Mode	9.	-0.6394	-0.0415	-3.8551	0.056
310	MODALE	LinModal	Mode	10.	-0.569	-0.8423	-5.0098	1.014
310	MODALE	LinModal	Mode	11.	0.0463	0.7437	5.7785	-3.61
310	MODALE	LinModal	Mode	12.	0.3646	0.1376	-8.9354	-1.047
310	MODALE	LinModal	Mode	13.	-0.1783	0.824	8.4231	-3.397
310	MODALE	LinModal	Mode	14.	-0.3896	-0.6423	14.0742	-2.255
310	MODALE	LinModal	Mode	15.	0.1922	0.8328	5.8429	-5.001
310	MODALE	LinModal	Mode	16.	2.0462	-0.1167	-0.5739	0.024
310	MODALE	LinModal	Mode	17.	-1.3336	-11.0679	-2.3837	1.238
310	MODALE	LinModal	Mode	18.	-4.5186	0.0512	2.3431	0.14
310	MODALE	LinModal	Mode	19.	2.3603	-0.5464	-1.7109	0.701
310	MODALE	LinModal	Mode	20.	-0.1081	-1.5311	-8.8454	8.243
310	MODALE	LinModal	Mode	21.	2.3271	0.6321	17.3905	-0.938
310	MODALE	LinModal	Mode	22.	1.0584	-1.1183	21.317	-1.441
310	MODALE	LinModal	Mode	23.	0.0194	-0.1425	-6.56	2.227
310	MODALE	LinModal	Mode	24.	0.5357	-0.5448	-13.2394	-0.364
310	MODALE	LinModal	Mode	25.	-2.6109	-13.78	0.5138	4.7
310	MODALE	LinModal	Mode	26.	1.2642	-1.4337	-18.5745	2.301
310	MODALE	LinModal	Mode	27.	-1.9321	-0.3115	-13.8516	0.366
310	MODALE	LinModal	Mode	28.	-3.172	1.1831	12.5464	-12.256
310	MODALE	LinModal	Mode	29.	16.2003	11.2173	-4.5989	-4.181
310	MODALE	LinModal	Mode	30.	23.7426	0.4621	2.9986	-0.724
310	MODALE	LinModal	Mode	31.	5.252	2.6126	17.293	-0.457
310	MODALE	LinModal	Mode	32.	2.7638	-0.997	-35.2186	0.977
310	MODALE	LinModal	Mode	33.	3.4274	0.4718	-3.353	-2.051

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
310	MODALE	LinModal	Mode	34.	0.0832	2.8046	43.0218	-1.347
310	MODALE	LinModal	Mode	35.	1.2514	-0.8029	-8.0476	0.847
310	MODALE	LinModal	Mode	36.	9.0563	-9.8607	-1.3179	-0.363
310	MODALE	LinModal	Mode	37.	2.9628	2.3709	18.0532	-19.313
310	MODALE	LinModal	Mode	38.	-30.7548	26.7525	0.2279	-15.405
310	MODALE	LinModal	Mode	39.	3.9556	0.068	22.6533	0.581
310	MODALE	LinModal	Mode	40.	-1.0063	-5.4567	8.2789	0.48
310	MODALE	LinModal	Mode	41.	-3.4143	0.8795	26.1736	-1.828
310	MODALE	LinModal	Mode	42.	-19.2769	-4.7192	16.1851	-1.277
310	MODALE	LinModal	Mode	43.	3.918	0.42	33.4917	1.212
310	MODALE	LinModal	Mode	44.	-3.7765	39.4257	-2.6254	-49.23
310	MODALE	LinModal	Mode	45.	9.5998	17.4463	3.5892	-18.159
310	MODALE	LinModal	Mode	46.	0.2407	-11.8472	0.8749	14.892
310	MODALE	LinModal	Mode	47.	10.9482	25.1909	5.5247	-25.582
310	MODALE	LinModal	Mode	48.	3.6609	31.7453	-12.8631	-16.867
310	MODALE	LinModal	Mode	49.	15.1055	14.4644	26.2076	-5.69
310	MODALE	LinModal	Mode	50.	11.2439	1.9759	23.8943	-14.067
310	SLC-L	LinRespSpec	Max		0.2095	3.375E-06	6.710E-04	2.900E-06
310	SLC-T	LinRespSpec	Max		2.422E-04	0.2105	1.020E-04	1.452E-04
310	SLC-V	LinRespSpec	Max		4.124E-04	1.776E-05	0.0218	2.637E-05
311	Q6-SISMA_L	LinRespSpec	Max		0.1642	2.858E-06	5.271E-04	2.453E-06
311	Q6-SISMA_T	LinRespSpec	Max		1.905E-04	0.1652	8.385E-05	1.143E-04
311	Q6-SISMA_V	LinRespSpec	Max		3.119E-04	1.349E-05	0.0165	2.000E-05
311	MODALE	LinModal	Mode	1.	-3.324E-04	-0.2941	1.587E-05	1.982E-04
311	MODALE	LinModal	Mode	2.	-0.2949	-1.623E-07	-9.334E-04	-6.235E-07
311	MODALE	LinModal	Mode	3.	0.1433	-0.1825	6.072E-04	1.666E-04
311	MODALE	LinModal	Mode	4.	0.0154	1.095E-04	0.994	5.408E-04
311	MODALE	LinModal	Mode	5.	0.024	0.0225	1.6029	0.475
311	MODALE	LinModal	Mode	6.	-0.2427	-9.781E-04	2.2369	0.013
311	MODALE	LinModal	Mode	7.	-0.2574	0.0952	3.0676	0.771
311	MODALE	LinModal	Mode	8.	1.2	4.8442	0.2727	-0.141
311	MODALE	LinModal	Mode	9.	-0.6394	0.0415	-3.8551	-0.056
311	MODALE	LinModal	Mode	10.	0.569	-0.8423	5.0098	1.014
311	MODALE	LinModal	Mode	11.	0.0463	-0.7437	5.7785	3.61
311	MODALE	LinModal	Mode	12.	0.3646	-0.1375	-8.9354	1.047
311	MODALE	LinModal	Mode	13.	-0.1783	-0.824	8.4231	3.397
311	MODALE	LinModal	Mode	14.	0.3896	-0.6423	-14.0742	-2.255
311	MODALE	LinModal	Mode	15.	0.1922	-0.8328	5.8429	5.001
311	MODALE	LinModal	Mode	16.	2.0462	0.1167	-0.5739	-0.024
311	MODALE	LinModal	Mode	17.	1.3336	-11.0679	2.3837	1.238
311	MODALE	LinModal	Mode	18.	-4.5186	-0.0512	2.3431	-0.14
311	MODALE	LinModal	Mode	19.	-2.3603	-0.5464	1.7109	0.701
311	MODALE	LinModal	Mode	20.	-0.1081	1.5311	-8.8455	-8.243
311	MODALE	LinModal	Mode	21.	2.3271	-0.6321	17.3905	0.938
311	MODALE	LinModal	Mode	22.	-1.0584	-1.1183	-21.3169	-1.441
311	MODALE	LinModal	Mode	23.	0.0194	0.1425	-6.5601	-2.227
311	MODALE	LinModal	Mode	24.	0.5357	0.5448	-13.2394	0.364
311	MODALE	LinModal	Mode	25.	2.6108	-13.7801	-0.5138	4.7
311	MODALE	LinModal	Mode	26.	-1.2641	-1.4337	18.5744	2.301
311	MODALE	LinModal	Mode	27.	-1.9321	0.3115	-13.8514	-0.366
311	MODALE	LinModal	Mode	28.	-3.1721	-1.183	12.5464	12.256
311	MODALE	LinModal	Mode	29.	-16.2003	11.2172	4.5987	-4.181
311	MODALE	LinModal	Mode	30.	23.7423	-0.4621	2.9984	0.725



Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
311	MODALE	LinModal	Mode	31.	-5.2521	2.6128	-17.2934	-0.457
311	MODALE	LinModal	Mode	32.	2.7634	0.9972	-35.2188	-0.977
311	MODALE	LinModal	Mode	33.	3.4271	-0.4717	-3.3533	2.051
311	MODALE	LinModal	Mode	34.	-0.0831	2.8046	-43.0218	-1.347
311	MODALE	LinModal	Mode	35.	1.2514	0.8029	-8.0477	-0.847
311	MODALE	LinModal	Mode	36.	-9.0564	-9.8606	1.3179	-0.363
311	MODALE	LinModal	Mode	37.	2.9628	-2.371	18.0531	19.313
311	MODALE	LinModal	Mode	38.	30.7548	26.7525	-0.2279	-15.405
311	MODALE	LinModal	Mode	39.	3.9556	-0.0679	22.6533	-0.581
311	MODALE	LinModal	Mode	40.	1.0064	-5.4567	-8.2789	0.48
311	MODALE	LinModal	Mode	41.	-3.4144	-0.8794	26.1735	1.828
311	MODALE	LinModal	Mode	42.	-19.2769	4.7191	16.1854	1.277
311	MODALE	LinModal	Mode	43.	-3.9181	0.42	-33.4916	1.212
311	MODALE	LinModal	Mode	44.	-3.7764	-39.4257	-2.6255	49.23
311	MODALE	LinModal	Mode	45.	9.6	-17.4463	3.589	18.159
311	MODALE	LinModal	Mode	46.	0.2406	11.8476	0.8746	-14.893
311	MODALE	LinModal	Mode	47.	10.948	-25.1912	5.5251	25.583
311	MODALE	LinModal	Mode	48.	3.6609	-31.7456	-12.8629	16.868
311	MODALE	LinModal	Mode	49.	-15.1059	14.4646	-26.2072	-5.69
311	MODALE	LinModal	Mode	50.	11.2436	-1.9755	23.8939	14.066
311	SLC-L	LinRespSpec	Max		0.2095	3.375E-06	6.710E-04	2.900E-06
311	SLC-T	LinRespSpec	Max		2.422E-04	0.2105	1.020E-04	1.452E-04
311	SLC-V	LinRespSpec	Max		4.124E-04	1.776E-05	0.0218	2.637E-05
312	Q6-SISMA_L	LinRespSpec	Max		0.1642	1.051E-10	5.244E-04	5.066E-11
312	Q6-SISMA_T	LinRespSpec	Max		6.884E-11	0.1652	2.099E-10	8.659E-05
312	Q6-SISMA_V	LinRespSpec	Max		3.097E-04	2.028E-10	0.0165	2.511E-10
312	MODALE	LinModal	Mode	1.	-8.431E-12	-0.2941	-5.421E-13	1.477E-04
312	MODALE	LinModal	Mode	2.	-0.2949	8.712E-12	-9.289E-04	1.303E-12
312	MODALE	LinModal	Mode	3.	4.351E-13	-0.1824	-2.724E-13	1.026E-04
312	MODALE	LinModal	Mode	4.	0.0152	2.710E-12	0.9922	1.512E-12
312	MODALE	LinModal	Mode	5.	1.004E-11	0.0206	6.421E-11	0.486
312	MODALE	LinModal	Mode	6.	-0.2495	-8.661E-10	2.1966	-6.530E-10
312	MODALE	LinModal	Mode	7.	3.148E-09	0.0846	-1.653E-08	0.848
312	MODALE	LinModal	Mode	8.	-3.610E-07	4.7923	9.674E-07	0.045
312	MODALE	LinModal	Mode	9.	-0.6476	4.844E-07	-3.6816	2.826E-07
312	MODALE	LinModal	Mode	10.	-1.080E-08	-0.8529	1.465E-07	1.242
312	MODALE	LinModal	Mode	11.	-0.0803	8.707E-08	-13.748	4.405E-07
312	MODALE	LinModal	Mode	12.	0.4545	2.218E-06	-13.4109	2.396E-06
312	MODALE	LinModal	Mode	13.	0.0317	2.912E-07	-5.3362	4.536E-07
312	MODALE	LinModal	Mode	14.	-8.508E-07	-0.6156	-1.180E-06	-3.136
312	MODALE	LinModal	Mode	15.	-0.7449	-2.472E-07	-14.6651	2.644E-07
312	MODALE	LinModal	Mode	16.	1.9935	9.310E-07	-0.4024	-1.603E-07
312	MODALE	LinModal	Mode	17.	-1.679E-06	-10.5906	5.975E-06	-0.102
312	MODALE	LinModal	Mode	18.	-4.2384	1.586E-07	2.798	-7.523E-07
312	MODALE	LinModal	Mode	19.	5.228E-06	-0.4881	1.061E-05	0.46
312	MODALE	LinModal	Mode	20.	-0.9351	-1.093E-06	24.5708	-4.021E-06
312	MODALE	LinModal	Mode	21.	2.2847	5.699E-07	13.656	-2.067E-06
312	MODALE	LinModal	Mode	22.	1.830E-06	-1.312	6.363E-06	-3.526
312	MODALE	LinModal	Mode	23.	4.3267	1.016E-05	-2.2945	-2.728E-06
312	MODALE	LinModal	Mode	24.	-1.8208	-4.311E-06	-12.5772	5.057E-07
312	MODALE	LinModal	Mode	25.	1.627E-05	-12.2402	-2.325E-05	0.032
312	MODALE	LinModal	Mode	26.	1.445E-05	-0.7461	3.382E-05	2.851
312	MODALE	LinModal	Mode	27.	-0.8754	2.027E-05	-12.3935	-1.302E-05

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
312	MODALE	LinModal	Mode	28.	-6.2862	1.844E-05	-37.4568	2.988E-06
312	MODALE	LinModal	Mode	29.	-3.490E-05	9.8306	6.214E-05	-1.014
312	MODALE	LinModal	Mode	30.	22.9545	7.302E-05	-1.5222	3.507E-05
312	MODALE	LinModal	Mode	31.	-2.547E-05	1.8821	2.286E-04	-1.822
312	MODALE	LinModal	Mode	32.	2.5149	8.868E-05	-30.2133	1.087E-04
312	MODALE	LinModal	Mode	33.	-4.4256	5.333E-05	9.1881	4.235E-05
312	MODALE	LinModal	Mode	34.	-1.555E-06	0.6275	-7.765E-05	-3.386
312	MODALE	LinModal	Mode	35.	-0.1558	-4.998E-07	-4.8214	-7.395E-06
312	MODALE	LinModal	Mode	36.	-1.175E-05	-7.9782	6.731E-05	-9.059
312	MODALE	LinModal	Mode	37.	-3.5937	-1.227E-05	-49.9465	-1.087E-05
312	MODALE	LinModal	Mode	38.	-1.100E-05	19.9001	3.513E-05	3.963
312	MODALE	LinModal	Mode	39.	2.5731	7.566E-06	23.8824	8.846E-06
312	MODALE	LinModal	Mode	40.	3.108E-05	-4.8362	-4.926E-06	-2.69
312	MODALE	LinModal	Mode	41.	-2.8074	1.319E-05	18.8158	1.539E-05
312	MODALE	LinModal	Mode	42.	-17.1887	6.367E-06	-1.3962	-4.975E-05
312	MODALE	LinModal	Mode	43.	-8.042E-05	-0.9641	-2.263E-04	-2.28
312	MODALE	LinModal	Mode	44.	-1.2958	-1.372E-05	-4.7937	1.880E-05
312	MODALE	LinModal	Mode	45.	7.4201	-6.216E-05	16.6779	6.844E-05
312	MODALE	LinModal	Mode	46.	9.3477	5.162E-05	0.2084	1.129E-04
312	MODALE	LinModal	Mode	47.	16.2455	4.849E-05	-21.4718	-1.746E-04
312	MODALE	LinModal	Mode	48.	1.0502	-4.602E-05	31.1373	-1.441E-04
312	MODALE	LinModal	Mode	49.	-3.541E-05	8.5945	-3.486E-04	7.381
312	MODALE	LinModal	Mode	50.	10.7016	9.862E-05	-53.7154	2.961E-05
312	SLC-L	LinRespSpec	Max		0.2095	1.241E-10	6.676E-04	5.981E-11
312	SLC-T	LinRespSpec	Max		8.128E-11	0.2105	2.478E-10	1.099E-04
312	SLC-V	LinRespSpec	Max		4.095E-04	2.657E-10	0.0218	3.276E-10
313	Q6-SISMA_L	LinRespSpec	Max		0.1642	3.292E-06	7.446E-04	2.906E-06
313	Q6-SISMA_T	LinRespSpec	Max		2.888E-04	0.1651	9.738E-05	1.262E-04
313	Q6-SISMA_V	LinRespSpec	Max		4.416E-04	1.091E-05	0.0153	1.365E-05
313	MODALE	LinModal	Mode	1.	5.066E-04	-0.2938	-1.068E-04	2.209E-04
313	MODALE	LinModal	Mode	2.	-0.2949	1.901E-07	-0.0013	1.198E-06
313	MODALE	LinModal	Mode	3.	-0.1432	-0.2739	-9.545E-04	3.589E-04
313	MODALE	LinModal	Mode	4.	0.0233	-3.067E-04	0.9208	1.886E-05
313	MODALE	LinModal	Mode	5.	-0.0352	0.0146	-1.4859	0.445
313	MODALE	LinModal	Mode	6.	-0.1732	0.0012	3.0874	-0.01
313	MODALE	LinModal	Mode	7.	0.1654	0.1167	-4.1756	1.095
313	MODALE	LinModal	Mode	8.	-1.7288	3.6526	0.3298	-0.224
313	MODALE	LinModal	Mode	9.	-0.7629	-0.0149	-0.3315	-1.630E-03
313	MODALE	LinModal	Mode	10.	-0.6176	-0.7506	-0.6077	0.149
313	MODALE	LinModal	Mode	11.	0.0306	0.8883	5.1056	-2.954
313	MODALE	LinModal	Mode	12.	-0.4159	0.3871	-7.4026	-1.576
313	MODALE	LinModal	Mode	13.	0.0917	1.3835	9.2797	-4.413
313	MODALE	LinModal	Mode	14.	0.823	-0.65	12.9235	-2.407
313	MODALE	LinModal	Mode	15.	0.3595	0.2071	2.3531	-0.771
313	MODALE	LinModal	Mode	16.	4.1013	-0.0185	6.7862	-0.024
313	MODALE	LinModal	Mode	17.	0.3072	-13.8153	-2.525	1.001
313	MODALE	LinModal	Mode	18.	-5.4564	0.3352	11.5884	-0.403
313	MODALE	LinModal	Mode	19.	1.2802	-0.3437	-15.9356	2.7
313	MODALE	LinModal	Mode	20.	-0.5999	-2.2714	-9.8465	7.804
313	MODALE	LinModal	Mode	21.	3.5598	0.2862	2.4948	-0.428
313	MODALE	LinModal	Mode	22.	2.8236	-1.2702	2.567	-0.051
313	MODALE	LinModal	Mode	23.	-0.628	1.7848	0.3466	-6.503
313	MODALE	LinModal	Mode	24.	-1.9854	-1.5475	-23.3229	3.42

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
313	MODALE	LinModal	Mode	25.	-3.4115	-5.2908	2.0378	2.568
313	MODALE	LinModal	Mode	26.	-2.7808	-2.6757	-26.8653	3.894
313	MODALE	LinModal	Mode	27.	-1.2449	0.7322	23.7532	-0.884
313	MODALE	LinModal	Mode	28.	-1.3086	-0.0156	2.9751	-1.295
313	MODALE	LinModal	Mode	29.	14.967	22.3754	-1.8376	-4.653
313	MODALE	LinModal	Mode	30.	19.0174	-0.0781	2.3116	0.629
313	MODALE	LinModal	Mode	31.	3.748	1.0264	-27.6456	3.278
313	MODALE	LinModal	Mode	32.	-1.145	-0.2835	-0.9478	0.31
313	MODALE	LinModal	Mode	33.	0.6644	-2.0724	-16.5264	8.004
313	MODALE	LinModal	Mode	34.	5.4153	1.4989	4.5898	0.218
313	MODALE	LinModal	Mode	35.	-3.2014	-0.9946	-32.9243	0.887
313	MODALE	LinModal	Mode	36.	13.877	12.6678	-4.3246	-6.179
313	MODALE	LinModal	Mode	37.	2.9998	-0.1641	-8.1355	0.18
313	MODALE	LinModal	Mode	38.	-29.5805	20.0213	5.2006	-10.209
313	MODALE	LinModal	Mode	39.	3.4855	-0.8924	-29.021	1.395
313	MODALE	LinModal	Mode	40.	6.6764	-0.4363	40.0319	-4.093
313	MODALE	LinModal	Mode	41.	1.5187	0.7058	12.685	-0.401
313	MODALE	LinModal	Mode	42.	-26.7329	1.3027	-13.0256	-2.765
313	MODALE	LinModal	Mode	43.	5.5305	-0.4915	-32.6191	4.146
313	MODALE	LinModal	Mode	44.	-2.8874	39.4842	15.7652	-44.736
313	MODALE	LinModal	Mode	45.	7.8649	14.4538	-39.0338	-16.229
313	MODALE	LinModal	Mode	46.	0.7555	-20.419	1.9245	20.271
313	MODALE	LinModal	Mode	47.	16.4787	15.555	-1.702	-15.601
313	MODALE	LinModal	Mode	48.	-1.7473	38.0513	0.9962	-28.376
313	MODALE	LinModal	Mode	49.	14.945	-0.9732	19.2047	3.372
313	MODALE	LinModal	Mode	50.	19.4137	7.9422	3.9933	-9.457
313	SLC-L	LinRespSpec	Max		0.2095	3.887E-06	9.480E-04	3.445E-06
313	SLC-T	LinRespSpec	Max		3.673E-04	0.2102	1.205E-04	1.605E-04
313	SLC-V	LinRespSpec	Max		5.839E-04	1.431E-05	0.0202	1.785E-05
314	Q6-SISMA_L	LinRespSpec	Max		0.1642	3.292E-06	7.446E-04	2.906E-06
314	Q6-SISMA_T	LinRespSpec	Max		2.888E-04	0.1651	9.738E-05	1.262E-04
314	Q6-SISMA_V	LinRespSpec	Max		4.416E-04	1.091E-05	0.0153	1.365E-05
314	MODALE	LinModal	Mode	1.	-5.066E-04	-0.2938	1.068E-04	2.209E-04
314	MODALE	LinModal	Mode	2.	-0.2949	-1.901E-07	-0.0013	-1.198E-06
314	MODALE	LinModal	Mode	3.	0.1432	-0.2739	9.545E-04	3.589E-04
314	MODALE	LinModal	Mode	4.	0.0233	3.067E-04	0.9208	-1.886E-05
314	MODALE	LinModal	Mode	5.	0.0352	0.0146	1.4859	0.445
314	MODALE	LinModal	Mode	6.	-0.1732	-0.0012	3.0874	0.01
314	MODALE	LinModal	Mode	7.	-0.1654	0.1167	4.1756	1.095
314	MODALE	LinModal	Mode	8.	1.7288	3.6526	-0.3298	-0.224
314	MODALE	LinModal	Mode	9.	-0.7629	0.0149	-0.3315	1.630E-03
314	MODALE	LinModal	Mode	10.	0.6176	-0.7506	0.6077	0.149
314	MODALE	LinModal	Mode	11.	0.0306	-0.8883	5.1057	2.954
314	MODALE	LinModal	Mode	12.	-0.4159	-0.3871	-7.4025	1.576
314	MODALE	LinModal	Mode	13.	0.0917	-1.3835	9.2797	4.413
314	MODALE	LinModal	Mode	14.	-0.823	-0.65	-12.9235	-2.407
314	MODALE	LinModal	Mode	15.	0.3595	-0.2071	2.3531	0.771
314	MODALE	LinModal	Mode	16.	4.1013	0.0185	6.7862	0.024
314	MODALE	LinModal	Mode	17.	-0.3072	-13.8153	2.525	1.001
314	MODALE	LinModal	Mode	18.	-5.4564	-0.3352	11.5884	0.403
314	MODALE	LinModal	Mode	19.	-1.2802	-0.3437	15.9355	2.7
314	MODALE	LinModal	Mode	20.	-0.5999	2.2714	-9.8466	-7.804
314	MODALE	LinModal	Mode	21.	3.5598	-0.2862	2.4948	0.428

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
314	MODALE	LinModal	Mode	22.	-2.8237	-1.2702	-2.567	-0.051
314	MODALE	LinModal	Mode	23.	-0.628	-1.7847	0.3467	6.503
314	MODALE	LinModal	Mode	24.	-1.9854	1.5474	-23.323	-3.42
314	MODALE	LinModal	Mode	25.	3.4114	-5.2908	-2.0378	2.568
314	MODALE	LinModal	Mode	26.	2.7809	-2.6757	26.8653	3.894
314	MODALE	LinModal	Mode	27.	-1.2448	-0.7322	23.7529	0.884
314	MODALE	LinModal	Mode	28.	-1.3086	0.0156	2.9752	1.295
314	MODALE	LinModal	Mode	29.	-14.9672	22.3752	1.8374	-4.653
314	MODALE	LinModal	Mode	30.	19.0174	0.078	2.3122	-0.629
314	MODALE	LinModal	Mode	31.	-3.7481	1.0266	27.6455	3.278
314	MODALE	LinModal	Mode	32.	-1.1451	0.2836	-0.947	-0.309
314	MODALE	LinModal	Mode	33.	0.6643	2.0723	-16.5256	-8.004
314	MODALE	LinModal	Mode	34.	-5.4153	1.4989	-4.5896	0.218
314	MODALE	LinModal	Mode	35.	-3.2014	0.9946	-32.9244	-0.887
314	MODALE	LinModal	Mode	36.	-13.8771	12.6679	4.3244	-6.18
314	MODALE	LinModal	Mode	37.	2.9997	0.1641	-8.1355	-0.18
314	MODALE	LinModal	Mode	38.	29.5805	20.0213	-5.2007	-10.209
314	MODALE	LinModal	Mode	39.	3.4855	0.8924	-29.021	-1.395
314	MODALE	LinModal	Mode	40.	-6.6764	-0.4364	-40.0318	-4.093
314	MODALE	LinModal	Mode	41.	1.5186	-0.7058	12.6851	0.401
314	MODALE	LinModal	Mode	42.	-26.7327	-1.3028	-13.0252	2.765
314	MODALE	LinModal	Mode	43.	-5.5306	-0.4914	32.6194	4.146
314	MODALE	LinModal	Mode	44.	-2.8873	-39.4843	15.765	44.736
314	MODALE	LinModal	Mode	45.	7.8649	-14.454	-39.0344	16.229
314	MODALE	LinModal	Mode	46.	0.7552	20.4191	1.9245	-20.271
314	MODALE	LinModal	Mode	47.	16.4788	-15.5549	-1.7009	15.601
314	MODALE	LinModal	Mode	48.	-1.7472	-38.0512	0.9959	28.376
314	MODALE	LinModal	Mode	49.	-14.9447	-0.9731	-19.2044	3.372
314	MODALE	LinModal	Mode	50.	19.4133	-7.942	3.9936	9.457
314	SLC-L	LinRespSpec	Max		0.2095	3.887E-06	9.480E-04	3.445E-06
314	SLC-T	LinRespSpec	Max		3.673E-04	0.2102	1.205E-04	1.605E-04
314	SLC-V	LinRespSpec	Max		5.839E-04	1.431E-05	0.0202	1.785E-05
315	Q6-SISMA_L	LinRespSpec	Max		0.1642	8.365E-11	7.409E-04	5.149E-11
315	Q6-SISMA_T	LinRespSpec	Max		4.350E-11	0.1651	1.858E-10	1.119E-04
315	Q6-SISMA_V	LinRespSpec	Max		4.330E-04	1.519E-10	0.0153	1.839E-10
315	MODALE	LinModal	Mode	1.	-8.291E-12	-0.2938	1.199E-12	1.948E-04
315	MODALE	LinModal	Mode	2.	-0.2949	6.541E-12	-0.0013	3.901E-13
315	MODALE	LinModal	Mode	3.	4.486E-13	-0.2739	5.234E-14	2.679E-04
315	MODALE	LinModal	Mode	4.	0.0225	1.085E-12	0.9203	-3.651E-14
315	MODALE	LinModal	Mode	5.	1.297E-11	0.0138	1.435E-10	0.449
315	MODALE	LinModal	Mode	6.	-0.1868	-1.844E-09	3.0451	-7.049E-10
315	MODALE	LinModal	Mode	7.	8.484E-09	0.1083	4.462E-08	1.125
315	MODALE	LinModal	Mode	8.	-1.635E-07	3.6272	9.595E-07	-0.209
315	MODALE	LinModal	Mode	9.	-0.7822	1.539E-08	-0.3512	1.642E-08
315	MODALE	LinModal	Mode	10.	-1.550E-08	-0.742	-2.582E-07	0.175
315	MODALE	LinModal	Mode	11.	-0.0579	-1.848E-07	-12.434	1.424E-07
315	MODALE	LinModal	Mode	12.	-0.2139	-2.572E-07	-14.0539	1.045E-06
315	MODALE	LinModal	Mode	13.	0.4308	1.060E-07	-9.0554	-1.371E-07
315	MODALE	LinModal	Mode	14.	-5.812E-07	-0.6945	6.913E-07	-2.64
315	MODALE	LinModal	Mode	15.	-1.1789	6.937E-09	-5.5563	-6.441E-07
315	MODALE	LinModal	Mode	16.	3.8068	1.693E-07	6.5281	1.109E-06
315	MODALE	LinModal	Mode	17.	-5.186E-07	-13.3145	-4.202E-06	0.31
315	MODALE	LinModal	Mode	18.	-5.1243	1.812E-06	10.2699	-1.409E-06

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
315	MODALE	LinModal	Mode	19.	4.899E-06	-0.1263	-1.027E-05	2.903
315	MODALE	LinModal	Mode	20.	0.0508	-1.216E-05	26.2885	3.206E-06
315	MODALE	LinModal	Mode	21.	3.3137	1.300E-07	0.6265	3.979E-07
315	MODALE	LinModal	Mode	22.	-4.512E-06	-1.2679	-1.961E-05	-0.101
315	MODALE	LinModal	Mode	23.	3.452	1.112E-05	-29.1704	7.962E-06
315	MODALE	LinModal	Mode	24.	-3.588	-1.394E-05	-7.8111	3.478E-06
315	MODALE	LinModal	Mode	25.	7.941E-07	-4.9031	-4.362E-05	2.579
315	MODALE	LinModal	Mode	26.	3.902E-05	-1.5285	7.965E-05	3.533
315	MODALE	LinModal	Mode	27.	-0.4809	1.644E-05	19.2613	-1.972E-05
315	MODALE	LinModal	Mode	28.	-9.5646	2.085E-05	-8.622	-1.882E-06
315	MODALE	LinModal	Mode	29.	-4.436E-06	20.2467	3.991E-05	-2.3
315	MODALE	LinModal	Mode	30.	18.9111	3.828E-05	3.8335	4.485E-05
315	MODALE	LinModal	Mode	31.	-8.128E-06	2.1179	1.672E-05	3.105
315	MODALE	LinModal	Mode	32.	0.233	6.950E-05	0.0799	1.014E-04
315	MODALE	LinModal	Mode	33.	-0.9158	-1.099E-05	45.1376	3.925E-05
315	MODALE	LinModal	Mode	34.	-1.421E-06	0.9964	3.840E-06	0.777
315	MODALE	LinModal	Mode	35.	-2.4875	6.560E-06	-29.1991	-6.531E-06
315	MODALE	LinModal	Mode	36.	-1.556E-05	10.2926	6.346E-06	-3.335
315	MODALE	LinModal	Mode	37.	-10.5382	-3.161E-06	12.6868	-7.566E-07
315	MODALE	LinModal	Mode	38.	-1.025E-05	15.1638	7.151E-05	-4.459
315	MODALE	LinModal	Mode	39.	3.1992	-4.908E-06	-21.7834	3.368E-06
315	MODALE	LinModal	Mode	40.	4.186E-05	-2.6782	9.623E-05	-2.848
315	MODALE	LinModal	Mode	41.	-1.0495	5.960E-05	13.5036	-1.945E-05
315	MODALE	LinModal	Mode	42.	-30.6075	3.793E-05	-34.1572	1.111E-05
315	MODALE	LinModal	Mode	43.	-5.693E-05	1.3147	2.679E-04	3.085
315	MODALE	LinModal	Mode	44.	-2.2429	-7.330E-05	11.4609	-6.667E-06
315	MODALE	LinModal	Mode	45.	11.7218	-1.320E-04	-24.0513	-3.474E-05
315	MODALE	LinModal	Mode	46.	9.1072	4.748E-05	-9.8297	-1.334E-05
315	MODALE	LinModal	Mode	47.	18.047	1.360E-04	-10.1451	5.433E-05
315	MODALE	LinModal	Mode	48.	6.5821	6.223E-05	2.3854	-2.965E-05
315	MODALE	LinModal	Mode	49.	-1.167E-04	-0.0948	-7.192E-04	1.833
315	MODALE	LinModal	Mode	50.	-0.9757	1.624E-04	-27.3154	-8.453E-05
315	SLC-L	LinRespSpec	Max		0.2095	9.876E-11	9.433E-04	6.079E-11
315	SLC-T	LinRespSpec	Max		5.136E-11	0.2102	2.194E-10	1.423E-04
315	SLC-V	LinRespSpec	Max		5.726E-04	1.979E-10	0.0202	2.396E-10
316	Q6-SISMA_L	LinRespSpec	Max		0.1643	3.320E-06	9.085E-04	3.880E-06
316	Q6-SISMA_T	LinRespSpec	Max		3.726E-04	0.1648	1.304E-04	1.808E-04
316	Q6-SISMA_V	LinRespSpec	Max		5.480E-04	1.100E-05	0.0136	2.967E-05
316	MODALE	LinModal	Mode	1.	6.549E-04	-0.2934	-1.952E-04	3.198E-04
316	MODALE	LinModal	Mode	2.	-0.2949	-1.400E-07	-0.0016	2.022E-06
316	MODALE	LinModal	Mode	3.	-0.143	-0.3653	-0.0013	8.109E-04
316	MODALE	LinModal	Mode	4.	0.0304	-2.867E-04	0.8206	1.366E-03
316	MODALE	LinModal	Mode	5.	-0.0457	0.0061	-1.3271	0.393
316	MODALE	LinModal	Mode	6.	-0.0859	0.0034	3.5982	3.111E-03
316	MODALE	LinModal	Mode	7.	0.0516	0.1211	-4.8434	1.239
316	MODALE	LinModal	Mode	8.	-2.099	2.096	0.9036	-0.257
316	MODALE	LinModal	Mode	9.	-0.7149	0.025	3.3522	-0.05
316	MODALE	LinModal	Mode	10.	-0.481	-0.5623	4.0088	-0.877
316	MODALE	LinModal	Mode	11.	0.0169	0.5413	4.6582	-2.524
316	MODALE	LinModal	Mode	12.	-0.9813	0.4604	-1.4313	-2.415
316	MODALE	LinModal	Mode	13.	0.2861	1.2329	8.1571	-5.78
316	MODALE	LinModal	Mode	14.	1.7916	-0.5604	6.0352	-0.827
316	MODALE	LinModal	Mode	15.	0.4375	-0.8405	-1.7696	4.408

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
316	MODALE	LinModal	Mode	16.	6.4784	0.0967	9.131	0.338
316	MODALE	LinModal	Mode	17.	2.2321	-13.9319	-1.6636	1.286
316	MODALE	LinModal	Mode	18.	-5.7495	0.3406	12.3818	-0.815
316	MODALE	LinModal	Mode	19.	-0.9853	-0.0681	-19.1022	2.168
316	MODALE	LinModal	Mode	20.	-1.0853	-0.902	-7.6721	4.347
316	MODALE	LinModal	Mode	21.	2.9035	-0.3124	-14.5709	0.155
316	MODALE	LinModal	Mode	22.	1.5942	-1.2284	-18.4155	1.569
316	MODALE	LinModal	Mode	23.	-0.1463	1.9884	12.5565	-11.764
316	MODALE	LinModal	Mode	24.	-3.9119	-0.8432	-5.9172	4.776
316	MODALE	LinModal	Mode	25.	-7.2057	2.8374	2.7022	-1.224
316	MODALE	LinModal	Mode	26.	-5.6429	-2.6112	-2.1413	0.971
316	MODALE	LinModal	Mode	27.	2.1941	0.5971	22.8738	-0.604
316	MODALE	LinModal	Mode	28.	-1.0741	-1.6279	-8.9436	12.417
316	MODALE	LinModal	Mode	29.	15.6816	26.732	2.5426	-4.475
316	MODALE	LinModal	Mode	30.	11.8394	-1.241	-0.9066	0.097
316	MODALE	LinModal	Mode	31.	-2.4201	-0.0327	-29.2011	2.194
316	MODALE	LinModal	Mode	32.	0.8106	0.5718	35.1126	-0.42
316	MODALE	LinModal	Mode	33.	-3.1668	-0.9449	-12.6689	4.696
316	MODALE	LinModal	Mode	34.	0.2853	-1.0029	-42.3496	1.906
316	MODALE	LinModal	Mode	35.	-4.0277	0.6991	25.1602	-0.348
316	MODALE	LinModal	Mode	36.	16.7891	31.6425	-1.0984	-12.625
316	MODALE	LinModal	Mode	37.	-3.1905	-1.673	-19.5394	15.799
316	MODALE	LinModal	Mode	38.	-25.8516	2.5419	-3.0554	-6.506
316	MODALE	LinModal	Mode	39.	0.0608	-0.2401	-2.0658	-0.436
316	MODALE	LinModal	Mode	40.	8.9779	2.818	-23.3734	-2.821
316	MODALE	LinModal	Mode	41.	-0.9419	0.1937	-41.0804	1.003
316	MODALE	LinModal	Mode	42.	-28.6147	8.285	12.2586	5.206
316	MODALE	LinModal	Mode	43.	-0.0614	1.8688	-13.6809	2.187
316	MODALE	LinModal	Mode	44.	-3.8221	34.9913	-20.1169	-40.796
316	MODALE	LinModal	Mode	45.	8.6041	11.1424	41.5068	-21.609
316	MODALE	LinModal	Mode	46.	0.6101	-28.376	4.4852	28.522
316	MODALE	LinModal	Mode	47.	14.4443	0.9099	-1.484	-2.897
316	MODALE	LinModal	Mode	48.	-3.057	39.1223	7.6273	-36.006
316	MODALE	LinModal	Mode	49.	4.1004	-20.7795	-39.1098	17.376
316	MODALE	LinModal	Mode	50.	14.05	9.5279	-16.3097	8.78
316	SLC-L	LinRespSpec	Max		0.2095	3.920E-06	0.0012	4.613E-06
316	SLC-T	LinRespSpec	Max		4.739E-04	0.2099	1.638E-04	2.301E-04
316	SLC-V	LinRespSpec	Max		7.245E-04	1.449E-05	0.018	3.915E-05
317	Q6-SISMA_L	LinRespSpec	Max		0.1643	3.320E-06	9.085E-04	3.880E-06
317	Q6-SISMA_T	LinRespSpec	Max		3.726E-04	0.1648	1.304E-04	1.808E-04
317	Q6-SISMA_V	LinRespSpec	Max		5.480E-04	1.100E-05	0.0136	2.967E-05
317	MODALE	LinModal	Mode	1.	-6.549E-04	-0.2934	1.952E-04	3.198E-04
317	MODALE	LinModal	Mode	2.	-0.2949	1.400E-07	-0.0016	-2.022E-06
317	MODALE	LinModal	Mode	3.	0.143	-0.3653	0.0013	8.109E-04
317	MODALE	LinModal	Mode	4.	0.0304	2.867E-04	0.8206	-1.366E-03
317	MODALE	LinModal	Mode	5.	0.0457	0.0061	1.3271	0.393
317	MODALE	LinModal	Mode	6.	-0.0859	-0.0034	3.5982	-3.111E-03
317	MODALE	LinModal	Mode	7.	-0.0516	0.1211	4.8434	1.239
317	MODALE	LinModal	Mode	8.	2.099	2.096	-0.9036	-0.257
317	MODALE	LinModal	Mode	9.	-0.7149	-0.025	3.3522	0.05
317	MODALE	LinModal	Mode	10.	0.481	-0.5623	-4.0088	-0.877
317	MODALE	LinModal	Mode	11.	0.017	-0.5413	4.6582	2.524
317	MODALE	LinModal	Mode	12.	-0.9813	-0.4604	-1.4313	2.415



Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
317	MODALE	LinModal	Mode	13.	0.2861	-1.2329	8.1571	5.78
317	MODALE	LinModal	Mode	14.	-1.7916	-0.5604	-6.0352	-0.827
317	MODALE	LinModal	Mode	15.	0.4375	0.8405	-1.7696	-4.408
317	MODALE	LinModal	Mode	16.	6.4784	-0.0967	9.131	-0.338
317	MODALE	LinModal	Mode	17.	-2.2321	-13.9319	1.6636	1.286
317	MODALE	LinModal	Mode	18.	-5.7495	-0.3406	12.3818	0.815
317	MODALE	LinModal	Mode	19.	0.9853	-0.0681	19.1023	2.168
317	MODALE	LinModal	Mode	20.	-1.0853	0.9019	-7.6721	-4.347
317	MODALE	LinModal	Mode	21.	2.9035	0.3124	-14.5709	-0.155
317	MODALE	LinModal	Mode	22.	-1.5942	-1.2284	18.4155	1.569
317	MODALE	LinModal	Mode	23.	-0.1463	-1.9884	12.5565	11.764
317	MODALE	LinModal	Mode	24.	-3.9119	0.8432	-5.9171	-4.776
317	MODALE	LinModal	Mode	25.	7.2057	2.8374	-2.7022	-1.224
317	MODALE	LinModal	Mode	26.	5.643	-2.6113	2.1414	0.971
317	MODALE	LinModal	Mode	27.	2.1941	-0.5972	22.8739	0.604
317	MODALE	LinModal	Mode	28.	-1.0741	1.6279	-8.9438	-12.417
317	MODALE	LinModal	Mode	29.	-15.6816	26.7319	-2.5423	-4.475
317	MODALE	LinModal	Mode	30.	11.8394	1.2409	-0.9072	-0.097
317	MODALE	LinModal	Mode	31.	2.4201	-0.0325	29.2013	2.194
317	MODALE	LinModal	Mode	32.	0.8107	-0.572	35.1115	0.42
317	MODALE	LinModal	Mode	33.	-3.1669	0.9446	-12.6698	-4.696
317	MODALE	LinModal	Mode	34.	-0.2853	-1.0029	42.3496	1.906
317	MODALE	LinModal	Mode	35.	-4.0278	-0.699	25.1602	0.348
317	MODALE	LinModal	Mode	36.	-16.7891	31.6426	1.0984	-12.625
317	MODALE	LinModal	Mode	37.	-3.1906	1.6731	-19.5394	-15.799
317	MODALE	LinModal	Mode	38.	25.8515	2.542	3.0554	-6.506
317	MODALE	LinModal	Mode	39.	0.0608	0.24	-2.0658	0.436
317	MODALE	LinModal	Mode	40.	-8.9779	2.8178	23.3735	-2.82
317	MODALE	LinModal	Mode	41.	-0.942	-0.1937	-41.0804	-1.003
317	MODALE	LinModal	Mode	42.	-28.6144	-8.2849	12.259	-5.206
317	MODALE	LinModal	Mode	43.	0.0614	1.8689	13.681	2.187
317	MODALE	LinModal	Mode	44.	-3.8221	-34.9915	-20.1172	40.796
317	MODALE	LinModal	Mode	45.	8.604	-11.1428	41.5062	21.609
317	MODALE	LinModal	Mode	46.	0.6098	28.3758	4.4848	-28.522
317	MODALE	LinModal	Mode	47.	14.4447	-0.9094	-1.4828	2.897
317	MODALE	LinModal	Mode	48.	-3.0568	-39.1218	7.6277	36.006
317	MODALE	LinModal	Mode	49.	-4.0999	-20.7794	39.1086	17.376
317	MODALE	LinModal	Mode	50.	14.0496	-9.5278	-16.3097	-8.78
317	SLC-L	LinRespSpec	Max		0.2095	3.920E-06	0.0012	4.613E-06
317	SLC-T	LinRespSpec	Max		4.739E-04	0.2099	1.638E-04	2.301E-04
317	SLC-V	LinRespSpec	Max		7.245E-04	1.449E-05	0.018	3.915E-05
318	Q6-SISMA_L	LinRespSpec	Max		0.1643	8.050E-11	9.035E-04	1.177E-11
318	Q6-SISMA_T	LinRespSpec	Max		4.782E-11	0.1648	1.304E-10	1.170E-04
318	Q6-SISMA_V	LinRespSpec	Max		5.225E-04	2.570E-10	0.0137	1.626E-10
318	MODALE	LinModal	Mode	1.	-7.999E-12	-0.2933	1.669E-12	2.028E-04
318	MODALE	LinModal	Mode	2.	-0.2949	5.158E-12	-0.0016	-1.062E-12
318	MODALE	LinModal	Mode	3.	4.921E-13	-0.3651	2.201E-13	1.688E-04
318	MODALE	LinModal	Mode	4.	0.0285	-9.335E-13	0.8229	-2.415E-12
318	MODALE	LinModal	Mode	5.	1.715E-11	0.0031	1.260E-10	0.409
318	MODALE	LinModal	Mode	6.	-0.1163	-2.089E-09	3.5759	-9.232E-11
318	MODALE	LinModal	Mode	7.	1.172E-08	0.1103	2.562E-08	1.339
318	MODALE	LinModal	Mode	8.	-4.283E-08	2.0205	4.352E-07	-0.531
318	MODALE	LinModal	Mode	9.	-0.7691	-4.390E-07	3.1536	-4.138E-07

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
318	MODALE	LinModal	Mode	10.	-2.596E-08	-0.5534	-8.911E-07	-0.832
318	MODALE	LinModal	Mode	11.	-0.0264	-1.231E-06	-11.4787	3.856E-07
318	MODALE	LinModal	Mode	12.	-0.7001	-3.534E-06	-10.4947	9.191E-08
318	MODALE	LinModal	Mode	13.	0.6808	-3.958E-07	-14.1247	-3.401E-07
318	MODALE	LinModal	Mode	14.	-2.984E-07	-0.5262	2.185E-06	-1.643
318	MODALE	LinModal	Mode	15.	-1.2327	-1.820E-07	4.8256	-7.567E-07
318	MODALE	LinModal	Mode	16.	5.6333	-1.611E-07	9.3285	1.211E-06
318	MODALE	LinModal	Mode	17.	-8.097E-07	-13.2356	-1.068E-05	-0.083
318	MODALE	LinModal	Mode	18.	-5.4049	2.896E-06	10.0408	-1.701E-06
318	MODALE	LinModal	Mode	19.	3.607E-06	0.1196	-7.328E-06	4.358
318	MODALE	LinModal	Mode	20.	0.7933	-1.013E-05	19.1136	3.526E-06
318	MODALE	LinModal	Mode	21.	3.0684	-3.445E-07	-13.9413	9.271E-07
318	MODALE	LinModal	Mode	22.	-1.036E-05	-0.7892	-3.652E-05	3.683
318	MODALE	LinModal	Mode	23.	0.8933	1.984E-05	-35.236	-1.153E-05
318	MODALE	LinModal	Mode	24.	-3.9683	-7.117E-06	13.8702	1.152E-07
318	MODALE	LinModal	Mode	25.	-1.148E-05	4.0365	1.035E-05	7.133
318	MODALE	LinModal	Mode	26.	4.941E-05	-1.923	3.477E-05	1.097
318	MODALE	LinModal	Mode	27.	1.3778	-2.092E-05	18.7928	3.981E-06
318	MODALE	LinModal	Mode	28.	-7.8945	-1.522E-05	27.7238	-1.171E-05
318	MODALE	LinModal	Mode	29.	1.487E-05	20.6552	-3.129E-05	-4.544
318	MODALE	LinModal	Mode	30.	14.422	-8.244E-05	2.6154	1.371E-05
318	MODALE	LinModal	Mode	31.	-5.782E-05	0.8082	-1.194E-04	4.225
318	MODALE	LinModal	Mode	32.	0.6409	-6.773E-05	31.3221	-3.145E-05
318	MODALE	LinModal	Mode	33.	4.2297	-8.123E-05	36.032	-7.313E-05
318	MODALE	LinModal	Mode	34.	2.426E-06	0.7164	8.767E-06	6.304
318	MODALE	LinModal	Mode	35.	-3.7324	1.011E-05	20.0939	-2.790E-06
318	MODALE	LinModal	Mode	36.	-1.834E-05	21.5637	5.430E-05	2.542
318	MODALE	LinModal	Mode	37.	-4.927	5.497E-06	66.262	7.566E-06
318	MODALE	LinModal	Mode	38.	-4.774E-06	2.6891	9.290E-05	-9.111
318	MODALE	LinModal	Mode	39.	1.9374	-1.376E-05	-3.8768	-5.227E-06
318	MODALE	LinModal	Mode	40.	5.036E-05	2.3608	-3.937E-06	5.052
318	MODALE	LinModal	Mode	41.	-0.315	6.197E-05	-30.8019	-3.814E-05
318	MODALE	LinModal	Mode	42.	-34.9395	3.644E-05	23.5766	3.447E-05
318	MODALE	LinModal	Mode	43.	-1.282E-05	1.1381	2.424E-04	2.278
318	MODALE	LinModal	Mode	44.	-1.0652	-7.651E-05	-5.8279	-3.247E-05
318	MODALE	LinModal	Mode	45.	12.4336	-1.433E-04	28.663	-6.896E-05
318	MODALE	LinModal	Mode	46.	7.8801	-8.760E-06	-6.0893	-9.824E-05
318	MODALE	LinModal	Mode	47.	22.0668	1.192E-04	26.4854	1.592E-04
318	MODALE	LinModal	Mode	48.	5.1866	1.554E-04	-24.3229	8.134E-05
318	MODALE	LinModal	Mode	49.	-1.249E-05	-9.308	3.310E-04	-3.719
318	MODALE	LinModal	Mode	50.	1.2287	7.835E-05	62.6429	-1.245E-04
318	SLC-L	LinRespSpec	Max		0.2095	9.505E-11	0.0012	1.390E-11
318	SLC-T	LinRespSpec	Max		5.646E-11	0.2099	1.539E-10	1.486E-04
318	SLC-V	LinRespSpec	Max		6.908E-04	3.360E-10	0.0181	2.133E-10
358	Q6-SISMA_L	LinRespSpec	Max		0.1643	8.652E-06	9.959E-04	3.983E-06
358	Q6-SISMA_T	LinRespSpec	Max		4.469E-04	0.1645	1.773E-04	3.608E-04
358	Q6-SISMA_V	LinRespSpec	Max		6.736E-04	5.524E-05	0.0117	2.415E-05
358	MODALE	LinModal	Mode	1.	7.864E-04	-0.2928	-2.940E-04	6.416E-04
358	MODALE	LinModal	Mode	2.	-0.2949	-1.608E-06	-0.0018	-5.042E-06
358	MODALE	LinModal	Mode	3.	-0.1428	-0.4562	-0.0016	1.966E-03
358	MODALE	LinModal	Mode	4.	0.0391	0.0023	0.6962	1.293E-03
358	MODALE	LinModal	Mode	5.	-0.0547	-0.0061	-1.1298	0.342
358	MODALE	LinModal	Mode	6.	0.0465	0.0418	3.6964	9.739E-03



Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
358	MODALE	LinModal	Mode	7.	-0.0701	0.0893	-4.977	1.314
358	MODALE	LinModal	Mode	8.	-2.3531	-0.0848	1.2916	-0.272
358	MODALE	LinModal	Mode	9.	-0.4286	0.1186	6.19	-4.273E-03
358	MODALE	LinModal	Mode	10.	-0.1634	-0.1359	7.7179	-1.76
358	MODALE	LinModal	Mode	11.	0.0211	0.5984	3.7473	-2.953
358	MODALE	LinModal	Mode	12.	-1.1079	0.4296	6.1414	-2.2
358	MODALE	LinModal	Mode	13.	0.3886	1.0551	5.6307	-5.417
358	MODALE	LinModal	Mode	14.	2.1169	-0.5355	-3.7539	0.96
358	MODALE	LinModal	Mode	15.	0.299	-0.7958	-7.1282	4.249
358	MODALE	LinModal	Mode	16.	9.6098	1.1352	4.5812	0.224
358	MODALE	LinModal	Mode	17.	4.2759	-10.6124	-0.3417	0.905
358	MODALE	LinModal	Mode	18.	-6.5384	-0.2084	4.7844	-0.74
358	MODALE	LinModal	Mode	19.	-2.9229	0.7003	-8.8193	0.604
358	MODALE	LinModal	Mode	20.	-1.113	-0.2604	0.6679	2.258
358	MODALE	LinModal	Mode	21.	0.3351	-1.2026	-17.1655	0.35
358	MODALE	LinModal	Mode	22.	-1.4547	-0.2253	-21.8584	1.866
358	MODALE	LinModal	Mode	23.	0.7262	1.0945	14.2198	-9.192
358	MODALE	LinModal	Mode	24.	-2.3368	0.7698	16.1841	3.389
358	MODALE	LinModal	Mode	25.	-12.6086	15.6392	2.9703	-2.438
358	MODALE	LinModal	Mode	26.	-3.9817	-0.3148	25.4546	-1.849
358	MODALE	LinModal	Mode	27.	2.7698	-0.2602	-13.2842	-0.091
358	MODALE	LinModal	Mode	28.	-0.5197	-0.3862	-16.4534	15.119
358	MODALE	LinModal	Mode	29.	17.2091	10.3646	1.7826	-3.94
358	MODALE	LinModal	Mode	30.	-1.3787	-7.4054	1.2809	2.115
358	MODALE	LinModal	Mode	31.	-3.8797	-0.418	14.3645	-1.44
358	MODALE	LinModal	Mode	32.	3.1183	0.2607	1.8912	-0.113
358	MODALE	LinModal	Mode	33.	-2.9346	2.5357	18.0454	-11.11
358	MODALE	LinModal	Mode	34.	-5.9409	-0.7599	-7.232	-0.551
358	MODALE	LinModal	Mode	35.	2.2336	2.6563	21.4574	-0.015
358	MODALE	LinModal	Mode	36.	18.1036	25.4902	2.4299	-14.343
358	MODALE	LinModal	Mode	37.	-5.21	3.9633	5.4858	0.814
358	MODALE	LinModal	Mode	38.	-20.095	-14.6788	-6.9404	3.79
358	MODALE	LinModal	Mode	39.	2.7684	0.3393	30.5471	-0.352
358	MODALE	LinModal	Mode	40.	0.2266	5.6073	-32.4494	-3.436
358	MODALE	LinModal	Mode	41.	-1.544	1.2123	24.3002	-0.264
358	MODALE	LinModal	Mode	42.	-18.1926	21.5851	-12.0029	2.223
358	MODALE	LinModal	Mode	43.	4.6804	2.3954	40.0397	-2.59
358	MODALE	LinModal	Mode	44.	-4.5684	30.0904	1.0145	-30.99
358	MODALE	LinModal	Mode	45.	9.1292	4.5413	-7.1018	-17.419
358	MODALE	LinModal	Mode	46.	-1.4347	-41.3697	-0.2917	53.484
358	MODALE	LinModal	Mode	47.	5.8184	-20.3546	-0.6807	23.346
358	MODALE	LinModal	Mode	48.	-5.2472	25.796	-7.9624	-7.657
358	MODALE	LinModal	Mode	49.	-6.3765	-23.2783	17.6645	15.679
358	MODALE	LinModal	Mode	50.	3.266	18.6886	-5.2599	-11.392
358	SLC-L	LinRespSpec	Max		0.2095	1.022E-05	0.0013	4.893E-06
358	SLC-T	LinRespSpec	Max		5.685E-04	0.2095	2.243E-04	4.596E-04
358	SLC-V	LinRespSpec	Max		8.905E-04	7.293E-05	0.0154	3.187E-05
359	Q6-SISMA_L	LinRespSpec	Max		0.1643	8.651E-06	9.959E-04	3.983E-06
359	Q6-SISMA_T	LinRespSpec	Max		4.469E-04	0.1645	1.773E-04	3.608E-04
359	Q6-SISMA_V	LinRespSpec	Max		6.736E-04	5.524E-05	0.0117	2.415E-05
359	MODALE	LinModal	Mode	1.	-7.864E-04	-0.2928	2.940E-04	6.416E-04
359	MODALE	LinModal	Mode	2.	-0.2949	1.608E-06	-0.0018	5.042E-06
359	MODALE	LinModal	Mode	3.	0.1428	-0.4562	0.0016	1.966E-03

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
359	MODALE	LinModal	Mode	4.	0.0391	-0.0023	0.6962	-1.293E-03
359	MODALE	LinModal	Mode	5.	0.0547	-0.0061	1.1298	0.342
359	MODALE	LinModal	Mode	6.	0.0465	-0.0418	3.6964	-9.739E-03
359	MODALE	LinModal	Mode	7.	0.0701	0.0893	4.977	1.314
359	MODALE	LinModal	Mode	8.	2.3531	-0.0848	-1.2916	-0.272
359	MODALE	LinModal	Mode	9.	-0.4286	-0.1186	6.19	4.274E-03
359	MODALE	LinModal	Mode	10.	0.1634	-0.1359	-7.7179	-1.76
359	MODALE	LinModal	Mode	11.	0.0211	-0.5984	3.7473	2.953
359	MODALE	LinModal	Mode	12.	-1.1079	-0.4296	6.1414	2.2
359	MODALE	LinModal	Mode	13.	0.3886	-1.0551	5.6307	5.417
359	MODALE	LinModal	Mode	14.	-2.1169	-0.5355	3.7539	0.96
359	MODALE	LinModal	Mode	15.	0.299	0.7958	-7.1282	-4.249
359	MODALE	LinModal	Mode	16.	9.6098	-1.1352	4.5812	-0.224
359	MODALE	LinModal	Mode	17.	-4.2759	-10.6124	0.3417	0.905
359	MODALE	LinModal	Mode	18.	-6.5384	0.2084	4.7844	0.74
359	MODALE	LinModal	Mode	19.	2.9229	0.7003	8.8193	0.604
359	MODALE	LinModal	Mode	20.	-1.113	0.2603	0.6679	-2.258
359	MODALE	LinModal	Mode	21.	0.3351	1.2026	-17.1655	-0.35
359	MODALE	LinModal	Mode	22.	1.4547	-0.2252	21.8584	1.866
359	MODALE	LinModal	Mode	23.	0.7262	-1.0945	14.2197	9.192
359	MODALE	LinModal	Mode	24.	-2.3368	-0.7698	16.1841	-3.389
359	MODALE	LinModal	Mode	25.	12.6086	15.6393	-2.9703	-2.438
359	MODALE	LinModal	Mode	26.	3.9819	-0.3149	-25.4546	-1.849
359	MODALE	LinModal	Mode	27.	2.7699	0.2601	-13.284	0.091
359	MODALE	LinModal	Mode	28.	-0.5197	0.3861	-16.4533	-15.118
359	MODALE	LinModal	Mode	29.	-17.2091	10.3646	-1.7826	-3.94
359	MODALE	LinModal	Mode	30.	-1.3787	7.405	1.2809	-2.114
359	MODALE	LinModal	Mode	31.	3.8797	-0.4181	-14.3643	-1.44
359	MODALE	LinModal	Mode	32.	3.1185	-0.2611	1.8916	0.114
359	MODALE	LinModal	Mode	33.	-2.9347	-2.5359	18.0457	11.11
359	MODALE	LinModal	Mode	34.	5.9409	-0.7599	7.232	-0.551
359	MODALE	LinModal	Mode	35.	2.2336	-2.6563	21.4574	0.015
359	MODALE	LinModal	Mode	36.	-18.1036	25.4902	-2.4298	-14.343
359	MODALE	LinModal	Mode	37.	-5.21	-3.9632	5.4859	-0.814
359	MODALE	LinModal	Mode	38.	20.095	-14.6788	6.9404	3.79
359	MODALE	LinModal	Mode	39.	2.7685	-0.3394	30.547	0.352
359	MODALE	LinModal	Mode	40.	-0.2266	5.6073	32.4494	-3.436
359	MODALE	LinModal	Mode	41.	-1.5441	-1.2122	24.3002	0.264
359	MODALE	LinModal	Mode	42.	-18.1923	-21.585	-12.0034	-2.223
359	MODALE	LinModal	Mode	43.	-4.6804	2.3955	-40.0399	-2.591
359	MODALE	LinModal	Mode	44.	-4.5685	-30.0905	1.0146	30.99
359	MODALE	LinModal	Mode	45.	9.1291	-4.5414	-7.1012	17.419
359	MODALE	LinModal	Mode	46.	-1.4351	41.3695	-0.2912	-53.484
359	MODALE	LinModal	Mode	47.	5.8187	20.3548	-0.682	-23.347
359	MODALE	LinModal	Mode	48.	-5.2471	-25.7956	-7.9626	7.657
359	MODALE	LinModal	Mode	49.	6.3769	-23.2785	-17.6635	15.679
359	MODALE	LinModal	Mode	50.	3.2657	-18.6886	-5.2597	11.393
359	SLC-L	LinRespSpec	Max		0.2095	1.022E-05	0.0013	4.893E-06
359	SLC-T	LinRespSpec	Max		5.685E-04	0.2095	2.243E-04	4.596E-04
359	SLC-V	LinRespSpec	Max		8.905E-04	7.294E-05	0.0154	3.187E-05
360	Q6-SISMA_L	LinRespSpec	Max		0.1643	3.216E-10	0.001	8.711E-11
360	Q6-SISMA_T	LinRespSpec	Max		3.350E-11	0.1644	2.347E-10	3.875E-04
360	Q6-SISMA_V	LinRespSpec	Max		8.141E-04	5.025E-10	0.0116	1.941E-10

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
360	MODALE	LinModal	Mode	1.	-7.191E-12	-0.2927	-4.048E-12	6.886E-04
360	MODALE	LinModal	Mode	2.	-0.2949	7.226E-12	-0.0018	-2.427E-12
360	MODALE	LinModal	Mode	3.	6.941E-13	-0.4566	-5.342E-14	2.471E-03
360	MODALE	LinModal	Mode	4.	0.0476	-6.668E-12	0.6953	-5.044E-13
360	MODALE	LinModal	Mode	5.	-1.265E-11	7.931E-04	1.640E-11	0.348
360	MODALE	LinModal	Mode	6.	0.1762	1.847E-09	3.6469	-4.042E-10
360	MODALE	LinModal	Mode	7.	4.976E-09	0.0604	-5.560E-08	1.456
360	MODALE	LinModal	Mode	8.	1.386E-07	-1.0685	-1.065E-06	0.063
360	MODALE	LinModal	Mode	9.	-0.1322	-1.014E-06	5.9419	-2.986E-07
360	MODALE	LinModal	Mode	10.	-9.085E-08	0.4139	6.940E-08	-2.299
360	MODALE	LinModal	Mode	11.	-0.2846	8.422E-07	-9.1471	-1.206E-06
360	MODALE	LinModal	Mode	12.	-1.2421	-1.809E-06	-4.0231	-2.017E-06
360	MODALE	LinModal	Mode	13.	0.1597	-1.011E-07	-18.9006	-2.458E-07
360	MODALE	LinModal	Mode	14.	7.127E-07	-1.537	-3.511E-07	1.39
360	MODALE	LinModal	Mode	15.	-0.7533	-1.293E-08	19.6159	4.094E-08
360	MODALE	LinModal	Mode	16.	13.0449	-1.316E-07	3.5022	-2.979E-07
360	MODALE	LinModal	Mode	17.	1.898E-06	-8.4666	4.287E-06	-1.318
360	MODALE	LinModal	Mode	18.	-7.9833	-2.712E-06	2.4366	2.266E-06
360	MODALE	LinModal	Mode	19.	-6.846E-07	3.1146	6.042E-06	0.731
360	MODALE	LinModal	Mode	20.	2.235	1.261E-05	-5.9347	-1.110E-05
360	MODALE	LinModal	Mode	21.	-2.2191	-4.545E-07	-13.8676	-1.696E-06
360	MODALE	LinModal	Mode	22.	6.595E-06	2.2396	2.708E-05	2.928
360	MODALE	LinModal	Mode	23.	-4.2899	8.776E-06	-8.896	-8.028E-06
360	MODALE	LinModal	Mode	24.	2.3172	3.257E-05	22.8702	-1.795E-05
360	MODALE	LinModal	Mode	25.	9.313E-06	40.5036	1.960E-05	-8.892
360	MODALE	LinModal	Mode	26.	-1.550E-05	4.9217	-4.043E-05	-6.216
360	MODALE	LinModal	Mode	27.	1.4704	5.973E-05	-13.3045	-3.800E-05
360	MODALE	LinModal	Mode	28.	6.6826	-5.469E-05	44.1518	5.196E-06
360	MODALE	LinModal	Mode	29.	-6.573E-05	-31.9666	-1.296E-04	17.126
360	MODALE	LinModal	Mode	30.	-18.5872	-2.244E-04	12.9858	3.440E-05
360	MODALE	LinModal	Mode	31.	-1.097E-04	-0.3096	-9.489E-06	-2.013
360	MODALE	LinModal	Mode	32.	2.5143	-2.163E-04	-0.9493	2.585E-05
360	MODALE	LinModal	Mode	33.	2.8889	-2.220E-04	-56.8015	3.652E-05
360	MODALE	LinModal	Mode	34.	-1.650E-05	3.4252	1.518E-05	-0.221
360	MODALE	LinModal	Mode	35.	6.8976	-2.134E-05	17.5214	1.766E-05
360	MODALE	LinModal	Mode	36.	2.184E-05	-15.6432	1.039E-05	18.183
360	MODALE	LinModal	Mode	37.	9.211	-2.162E-05	-19.7979	2.566E-05
360	MODALE	LinModal	Mode	38.	1.959E-05	-12.8714	2.513E-05	1.969
360	MODALE	LinModal	Mode	39.	3.9519	8.034E-05	22.6347	-6.308E-05
360	MODALE	LinModal	Mode	40.	-3.763E-05	8.4905	-6.832E-06	3.141
360	MODALE	LinModal	Mode	41.	2.4136	-4.715E-05	18.5339	5.363E-06
360	MODALE	LinModal	Mode	42.	15.5568	1.086E-04	12.7779	-4.097E-05
360	MODALE	LinModal	Mode	43.	7.258E-05	-9.7118	1.461E-04	0.056
360	MODALE	LinModal	Mode	44.	5.5929	9.660E-06	11.6192	-3.964E-05
360	MODALE	LinModal	Mode	45.	-4.7772	1.283E-04	-13.3293	-1.084E-04
360	MODALE	LinModal	Mode	46.	6.6305	-6.151E-05	1.8401	-9.839E-05
360	MODALE	LinModal	Mode	47.	8.5658	-2.860E-04	0.4806	2.386E-04
360	MODALE	LinModal	Mode	48.	11.6686	-2.103E-04	23.4218	3.355E-04
360	MODALE	LinModal	Mode	49.	2.680E-04	-10.6059	-1.881E-04	-9.939
360	MODALE	LinModal	Mode	50.	10.9948	-6.207E-05	12.0906	-1.123E-04
360	SLC-L	LinRespSpec	Max		0.2095	3.796E-10	0.0013	1.028E-10
360	SLC-T	LinRespSpec	Max		3.955E-11	0.2094	2.771E-10	4.935E-04
360	SLC-V	LinRespSpec	Max		0.0011	6.577E-10	0.0154	2.536E-10
361	Q6-SISMA_L	LinRespSpec	Max		0.1643	6.676E-06	9.979E-04	3.579E-06

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
361	Q6-SISMA_T	LinRespSpec	Max		4.726E-04	0.1644	2.020E-04	3.695E-04
361	Q6-SISMA_V	LinRespSpec	Max		7.139E-04	4.233E-05	0.011	1.898E-05
361	MODALE	LinModal	Mode	1.	8.319E-04	-0.2926	-3.420E-04	6.570E-04
361	MODALE	LinModal	Mode	2.	-0.2949	-1.394E-06	-0.0018	-3.649E-06
361	MODALE	LinModal	Mode	3.	-0.1428	-0.4858	-0.0018	2.076E-03
361	MODALE	LinModal	Mode	4.	0.0418	0.0016	0.652	5.929E-04
361	MODALE	LinModal	Mode	5.	-0.0573	-0.0077	-1.06	0.326
361	MODALE	LinModal	Mode	6.	0.0898	0.0311	3.6418	-1.768E-03
361	MODALE	LinModal	Mode	7.	-0.1089	0.0736	-4.9104	1.309
361	MODALE	LinModal	Mode	8.	-2.4402	-0.9989	1.3816	-0.218
361	MODALE	LinModal	Mode	9.	-0.3091	0.1058	6.7177	-0.046
361	MODALE	LinModal	Mode	10.	-0.022	0.1195	8.492	-1.968
361	MODALE	LinModal	Mode	11.	0.0086	0.5545	3.4626	-2.655
361	MODALE	LinModal	Mode	12.	-1.0469	0.536	7.8428	-2.22
361	MODALE	LinModal	Mode	13.	0.3759	1.1266	4.7516	-5.267
361	MODALE	LinModal	Mode	14.	2.0496	-0.7077	-6.4256	1.484
361	MODALE	LinModal	Mode	15.	0.205	-1.2468	-7.9407	5.194
361	MODALE	LinModal	Mode	16.	10.4932	0.7747	2.4761	-0.051
361	MODALE	LinModal	Mode	17.	4.959	-8.7498	-0.0938	0.659
361	MODALE	LinModal	Mode	18.	-6.9062	-0.1886	2.5272	-0.491
361	MODALE	LinModal	Mode	19.	-3.2404	1.3474	-4.5615	-0.141
361	MODALE	LinModal	Mode	20.	-0.9983	0.3109	2.6037	0.179
361	MODALE	LinModal	Mode	21.	-0.5174	-0.9284	-15.0265	0.569
361	MODALE	LinModal	Mode	22.	-2.3869	0.5129	-18.9183	1.408
361	MODALE	LinModal	Mode	23.	0.995	0.7915	12.1058	-6.731
361	MODALE	LinModal	Mode	24.	-1.3055	0.8388	18.2088	1.998
361	MODALE	LinModal	Mode	25.	-13.8256	22.8628	2.9313	-4.446
361	MODALE	LinModal	Mode	26.	-2.5403	1.3547	27.5889	-2.652
361	MODALE	LinModal	Mode	27.	1.9573	-0.6574	-18.6222	0.477
361	MODALE	LinModal	Mode	28.	-0.386	-0.6888	-14.6556	12.833
361	MODALE	LinModal	Mode	29.	16.7293	-2.5756	0.9337	-0.138
361	MODALE	LinModal	Mode	30.	-5.6008	-5.6582	3.1755	2.893
361	MODALE	LinModal	Mode	31.	-2.6382	-0.3697	22.6629	-2.302
361	MODALE	LinModal	Mode	32.	2.7008	-0.3656	-6.3367	0.435
361	MODALE	LinModal	Mode	33.	-1.8201	2.7259	19.8301	-11.996
361	MODALE	LinModal	Mode	34.	-5.8893	0.3117	5.3578	-1.898
361	MODALE	LinModal	Mode	35.	3.7817	1.5756	12.6059	0.135
361	MODALE	LinModal	Mode	36.	17.4344	14.7882	2.0867	-10.277
361	MODALE	LinModal	Mode	37.	-4.3628	3.5503	9.2409	-1.884
361	MODALE	LinModal	Mode	38.	-17.8337	-17.0505	-5.6268	3.807
361	MODALE	LinModal	Mode	39.	4.3047	-0.0624	26.0207	-0.268
361	MODALE	LinModal	Mode	40.	-2.2069	6.6529	-21.1584	-4.216
361	MODALE	LinModal	Mode	41.	0.5303	1.2106	28.6323	-0.959
361	MODALE	LinModal	Mode	42.	-14.6329	18.7132	-13.2197	-0.015
361	MODALE	LinModal	Mode	43.	7.7204	0.1018	36.3254	-1.568
361	MODALE	LinModal	Mode	44.	-3.7636	28.6658	4.6502	-30.488
361	MODALE	LinModal	Mode	45.	6.8729	4.9451	-14.8317	-15.432
361	MODALE	LinModal	Mode	46.	-2.269	-43.1198	-0.8563	54.143
361	MODALE	LinModal	Mode	47.	2.9655	-22.1866	0.1825	24.218
361	MODALE	LinModal	Mode	48.	-6.6171	22.0711	-8.3294	-5.956
361	MODALE	LinModal	Mode	49.	-6.2519	-20.3519	25.6405	13.398
361	MODALE	LinModal	Mode	50.	0.9725	19.3545	0.4111	-14.921
361	SLC-L	LinRespSpec	Max		0.2095	7.891E-06	0.0013	4.338E-06

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
361	SLC-T	LinRespSpec	Max		6.012E-04	0.2094	2.560E-04	4.706E-04
361	SLC-V	LinRespSpec	Max		9.437E-04	5.589E-05	0.0145	2.503E-05
362	Q6-SISMA_L	LinRespSpec	Max		0.1643	6.676E-06	9.979E-04	3.579E-06
362	Q6-SISMA_T	LinRespSpec	Max		4.726E-04	0.1644	2.020E-04	3.695E-04
362	Q6-SISMA_V	LinRespSpec	Max		7.139E-04	4.233E-05	0.011	1.898E-05
362	MODALE	LinModal	Mode	1.	-8.319E-04	-0.2926	3.420E-04	6.570E-04
362	MODALE	LinModal	Mode	2.	-0.2949	1.395E-06	-0.0018	3.649E-06
362	MODALE	LinModal	Mode	3.	0.1428	-0.4858	0.0018	2.076E-03
362	MODALE	LinModal	Mode	4.	0.0418	-0.0016	0.652	-5.929E-04
362	MODALE	LinModal	Mode	5.	0.0573	-0.0077	1.06	0.326
362	MODALE	LinModal	Mode	6.	0.0898	-0.0311	3.6418	1.768E-03
362	MODALE	LinModal	Mode	7.	0.1089	0.0736	4.9104	1.309
362	MODALE	LinModal	Mode	8.	2.4402	-0.9989	-1.3816	-0.218
362	MODALE	LinModal	Mode	9.	-0.3091	-0.1058	6.7177	0.046
362	MODALE	LinModal	Mode	10.	0.022	0.1195	-8.492	-1.968
362	MODALE	LinModal	Mode	11.	0.0086	-0.5545	3.4626	2.655
362	MODALE	LinModal	Mode	12.	-1.0469	-0.536	7.8428	2.22
362	MODALE	LinModal	Mode	13.	0.3759	-1.1266	4.7516	5.267
362	MODALE	LinModal	Mode	14.	-2.0496	-0.7077	6.4256	1.484
362	MODALE	LinModal	Mode	15.	0.205	1.2468	-7.9407	-5.194
362	MODALE	LinModal	Mode	16.	10.4932	-0.7747	2.4761	0.051
362	MODALE	LinModal	Mode	17.	-4.959	-8.7498	0.0938	0.659
362	MODALE	LinModal	Mode	18.	-6.9062	0.1886	2.5272	0.491
362	MODALE	LinModal	Mode	19.	3.2404	1.3474	4.5615	-0.141
362	MODALE	LinModal	Mode	20.	-0.9983	-0.3109	2.6037	-0.179
362	MODALE	LinModal	Mode	21.	-0.5174	0.9284	-15.0265	-0.569
362	MODALE	LinModal	Mode	22.	2.3869	0.5129	18.9184	1.408
362	MODALE	LinModal	Mode	23.	0.995	-0.7915	12.1057	6.731
362	MODALE	LinModal	Mode	24.	-1.3055	-0.8388	18.2088	-1.998
362	MODALE	LinModal	Mode	25.	13.8255	22.8628	-2.9313	-4.446
362	MODALE	LinModal	Mode	26.	2.5404	1.3545	-27.5889	-2.652
362	MODALE	LinModal	Mode	27.	1.9574	0.6574	-18.6221	-0.477
362	MODALE	LinModal	Mode	28.	-0.3859	0.6887	-14.6554	-12.833
362	MODALE	LinModal	Mode	29.	-16.7293	-2.5756	-0.9337	-0.137
362	MODALE	LinModal	Mode	30.	-5.6008	5.6578	3.1756	-2.893
362	MODALE	LinModal	Mode	31.	2.6382	-0.3699	-22.6629	-2.302
362	MODALE	LinModal	Mode	32.	2.7011	0.3651	-6.3362	-0.435
362	MODALE	LinModal	Mode	33.	-1.8202	-2.7261	19.8305	11.996
362	MODALE	LinModal	Mode	34.	5.8893	0.3117	-5.3579	-1.898
362	MODALE	LinModal	Mode	35.	3.7817	-1.5756	12.606	-0.135
362	MODALE	LinModal	Mode	36.	-17.4344	14.7882	-2.0867	-10.277
362	MODALE	LinModal	Mode	37.	-4.3628	-3.5503	9.241	1.884
362	MODALE	LinModal	Mode	38.	17.8338	-17.0506	5.6268	3.807
362	MODALE	LinModal	Mode	39.	4.3048	0.0624	26.0206	0.268
362	MODALE	LinModal	Mode	40.	2.2069	6.6529	21.1583	-4.216
362	MODALE	LinModal	Mode	41.	0.5302	-1.2106	28.6322	0.959
362	MODALE	LinModal	Mode	42.	-14.6327	-18.7131	-13.2203	0.015
362	MODALE	LinModal	Mode	43.	-7.7204	0.1019	-36.3257	-1.568
362	MODALE	LinModal	Mode	44.	-3.7636	-28.6658	4.6504	30.488
362	MODALE	LinModal	Mode	45.	6.8729	-4.9451	-14.8308	15.432
362	MODALE	LinModal	Mode	46.	-2.2693	43.1196	-0.8559	-54.142
362	MODALE	LinModal	Mode	47.	2.9658	22.1866	0.1809	-24.218
362	MODALE	LinModal	Mode	48.	-6.617	-22.0709	-8.3296	5.956



Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
362	MODALE	LinModal	Mode	49.	6.2524	-20.3522	-25.6397	13.398
362	MODALE	LinModal	Mode	50.	0.9722	-19.3546	0.4113	14.921
362	SLC-L	LinRespSpec	Max		0.2095	7.890E-06	0.0013	4.338E-06
362	SLC-T	LinRespSpec	Max		6.012E-04	0.2094	2.560E-04	4.706E-04
362	SLC-V	LinRespSpec	Max		9.437E-04	5.589E-05	0.0145	2.503E-05
363	Q6-SISMA_L	LinRespSpec	Max		0.1643	2.294E-10	0.001	8.109E-11
363	Q6-SISMA_T	LinRespSpec	Max		3.414E-11	0.1643	2.083E-10	4.066E-04
363	Q6-SISMA_V	LinRespSpec	Max		8.177E-04	4.103E-10	0.0109	1.726E-10
363	MODALE	LinModal	Mode	1.	-7.356E-12	-0.2925	-4.296E-12	7.230E-04
363	MODALE	LinModal	Mode	2.	-0.2949	6.502E-12	-0.0018	-2.072E-12
363	MODALE	LinModal	Mode	3.	6.890E-13	-0.4859	-1.044E-13	2.489E-03
363	MODALE	LinModal	Mode	4.	0.0479	-5.223E-12	0.6499	-6.016E-13
363	MODALE	LinModal	Mode	5.	-1.310E-11	-0.0061	1.685E-12	0.325
363	MODALE	LinModal	Mode	6.	0.1836	1.114E-09	3.5697	3.145E-11
363	MODALE	LinModal	Mode	7.	2.616E-09	0.0556	-5.634E-08	1.433
363	MODALE	LinModal	Mode	8.	9.563E-08	-1.3161	-1.049E-06	-0.063
363	MODALE	LinModal	Mode	9.	-0.0939	-9.113E-07	6.3593	-3.012E-07
363	MODALE	LinModal	Mode	10.	-8.163E-08	0.3069	1.537E-07	-2.465
363	MODALE	LinModal	Mode	11.	-0.276	1.612E-07	-8.4687	-1.152E-06
363	MODALE	LinModal	Mode	12.	-1.1863	-2.282E-06	-2.4062	-2.088E-06
363	MODALE	LinModal	Mode	13.	0.0599	-1.586E-07	-19.171	-2.237E-07
363	MODALE	LinModal	Mode	14.	7.065E-07	-0.9949	-8.665E-07	1.982
363	MODALE	LinModal	Mode	15.	-0.5203	2.116E-07	21.3868	1.215E-07
363	MODALE	LinModal	Mode	16.	12.9341	-5.919E-07	0.917	-3.819E-07
363	MODALE	LinModal	Mode	17.	2.058E-06	-7.7695	5.067E-06	-1.102
363	MODALE	LinModal	Mode	18.	-8.0255	-1.258E-06	1.0665	1.977E-06
363	MODALE	LinModal	Mode	19.	-9.505E-07	2.0933	6.588E-06	-0.042
363	MODALE	LinModal	Mode	20.	1.95	5.327E-06	-10.3642	-8.941E-06
363	MODALE	LinModal	Mode	21.	-2.2338	-4.658E-07	-11.4779	-1.675E-06
363	MODALE	LinModal	Mode	22.	8.199E-06	1.5214	2.500E-05	2.479
363	MODALE	LinModal	Mode	23.	-4.2203	4.577E-06	-2.3891	-6.265E-06
363	MODALE	LinModal	Mode	24.	2.5752	2.175E-05	20.2513	-1.493E-05
363	MODALE	LinModal	Mode	25.	1.068E-05	30.3592	1.374E-05	-6.712
363	MODALE	LinModal	Mode	26.	-1.744E-05	2.5892	-2.880E-05	-6.031
363	MODALE	LinModal	Mode	27.	0.9655	2.480E-05	-16.22	-3.583E-05
363	MODALE	LinModal	Mode	28.	7.711	-4.310E-05	37.0374	4.081E-06
363	MODALE	LinModal	Mode	29.	-6.839E-05	-17.8933	-9.479E-05	13.389
363	MODALE	LinModal	Mode	30.	-17.9132	-1.678E-04	15.8507	3.466E-05
363	MODALE	LinModal	Mode	31.	-1.044E-04	-1.1649	-1.104E-05	-3.353
363	MODALE	LinModal	Mode	32.	1.9013	-1.795E-04	-6.1919	2.908E-05
363	MODALE	LinModal	Mode	33.	0.341	-1.512E-04	-58.0677	3.962E-05
363	MODALE	LinModal	Mode	34.	-1.570E-05	1.1261	2.076E-05	-1.846
363	MODALE	LinModal	Mode	35.	6.4269	-1.059E-05	11.0279	1.571E-05
363	MODALE	LinModal	Mode	36.	2.119E-05	-3.4581	-7.383E-06	14.672
363	MODALE	LinModal	Mode	37.	7.3744	-1.009E-05	-28.3326	2.112E-05
363	MODALE	LinModal	Mode	38.	1.754E-05	-14.7783	1.026E-05	1.292
363	MODALE	LinModal	Mode	39.	3.8044	3.972E-05	19.5415	-5.211E-05
363	MODALE	LinModal	Mode	40.	-3.665E-05	6.9319	-5.016E-06	1.826
363	MODALE	LinModal	Mode	41.	2.7373	-2.018E-05	19.766	-4.197E-06
363	MODALE	LinModal	Mode	42.	15.761	4.343E-05	2.9711	-5.076E-05
363	MODALE	LinModal	Mode	43.	7.030E-05	-5.9149	7.269E-05	-0.397
363	MODALE	LinModal	Mode	44.	5.7032	1.025E-05	10.9717	-2.302E-05
363	MODALE	LinModal	Mode	45.	-5.5437	9.768E-05	-13.5741	-6.796E-05

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
363	MODALE	LinModal	Mode	46.	6.6235	-2.062E-05	2.4151	-8.618E-05
363	MODALE	LinModal	Mode	47.	7.7569	-2.391E-04	-2.0509	1.693E-04
363	MODALE	LinModal	Mode	48.	12.8661	-1.239E-04	22.8931	2.937E-04
363	MODALE	LinModal	Mode	49.	2.255E-04	-11.3596	-1.973E-04	-10.213
363	MODALE	LinModal	Mode	50.	10.4671	-1.260E-06	-1.1782	-1.138E-04
363	SLC-L	LinRespSpec	Max		0.2095	2.708E-10	0.0013	9.574E-11
363	SLC-T	LinRespSpec	Max		4.031E-11	0.2093	2.459E-10	5.179E-04
363	SLC-V	LinRespSpec	Max		0.0011	5.375E-10	0.0144	2.256E-10
364	Q6-SISMA_L	LinRespSpec	Max		0.1643	3.051E-06	9.721E-04	3.042E-06
364	Q6-SISMA_T	LinRespSpec	Max		5.225E-04	0.1641	2.480E-04	4.214E-04
364	Q6-SISMA_V	LinRespSpec	Max		7.874E-04	2.313E-05	0.0093	3.120E-05
364	MODALE	LinModal	Mode	1.	9.202E-04	-0.2921	-4.298E-04	7.495E-04
364	MODALE	LinModal	Mode	2.	-0.2949	-8.001E-07	-0.0017	-1.673E-06
364	MODALE	LinModal	Mode	3.	-0.1427	-0.5473	-0.002	2.417E-03
364	MODALE	LinModal	Mode	4.	0.0464	3.509E-04	0.5499	-3.331E-04
364	MODALE	LinModal	Mode	5.	-0.063	-0.0171	-0.8982	0.28
364	MODALE	LinModal	Mode	6.	0.1711	0.0128	3.3616	-0.016
364	MODALE	LinModal	Mode	7.	-0.1991	0.0328	-4.5483	1.271
364	MODALE	LinModal	Mode	8.	-2.6109	-2.5185	1.4548	-0.186
364	MODALE	LinModal	Mode	9.	-0.0459	0.0769	7.3586	-0.104
364	MODALE	LinModal	Mode	10.	0.3489	0.4442	9.4342	-2.388
364	MODALE	LinModal	Mode	11.	-0.0273	0.5917	2.8207	-1.919
364	MODALE	LinModal	Mode	12.	-0.7743	0.7321	11.1551	-2.098
364	MODALE	LinModal	Mode	13.	0.2193	1.3395	2.631	-4.566
364	MODALE	LinModal	Mode	14.	1.6267	-0.5375	-11.5261	2.675
364	MODALE	LinModal	Mode	15.	0.1399	-1.921	-8.9181	6.586
364	MODALE	LinModal	Mode	16.	11.6414	0.1347	-3.1807	-0.343
364	MODALE	LinModal	Mode	17.	6.3281	-4.8056	0.4622	-0.053
364	MODALE	LinModal	Mode	18.	-7.7278	-0.1699	-4.0643	0.043
364	MODALE	LinModal	Mode	19.	-3.3226	1.4478	6.5393	-1.909
364	MODALE	LinModal	Mode	20.	-0.8853	1.1267	6.285	-4.22
364	MODALE	LinModal	Mode	21.	-1.6919	-0.2621	-4.6886	0.561
364	MODALE	LinModal	Mode	22.	-3.7953	1.0517	-5.5564	-8.080E-03
364	MODALE	LinModal	Mode	23.	1.6602	0.094	3.8352	0.406
364	MODALE	LinModal	Mode	24.	0.6517	0.6232	15.3694	-1.093
364	MODALE	LinModal	Mode	25.	-15.6015	23.6026	1.4078	-5.903
364	MODALE	LinModal	Mode	26.	0.8699	2.0183	20.4594	-3.371
364	MODALE	LinModal	Mode	27.	-0.5493	-0.9151	-23.4409	1.233
364	MODALE	LinModal	Mode	28.	-0.533	-0.7216	-6.1113	2.945
364	MODALE	LinModal	Mode	29.	14.4856	-12.1156	-0.3963	6.334
364	MODALE	LinModal	Mode	30.	-12.347	-2.2754	6.3167	1.876
364	MODALE	LinModal	Mode	31.	1.6295	-0.7964	29.9069	-3.682
364	MODALE	LinModal	Mode	32.	-0.0236	-1.237	-24.2999	1.44
364	MODALE	LinModal	Mode	33.	0.797	2.043	14.5898	-5.975
364	MODALE	LinModal	Mode	34.	-2.1711	0.6594	31.4033	-4.646
364	MODALE	LinModal	Mode	35.	3.6687	-0.774	-20.683	1.25
364	MODALE	LinModal	Mode	36.	14.6056	3.3181	1.7202	0.772
364	MODALE	LinModal	Mode	37.	-2.2753	1.9367	10.7425	-3.411
364	MODALE	LinModal	Mode	38.	-12.0443	-17.1175	0.0629	2.869
364	MODALE	LinModal	Mode	39.	4.946	-1.4821	-6.6729	1.257
364	MODALE	LinModal	Mode	40.	-2.4697	6.3568	22.8848	-5.709
364	MODALE	LinModal	Mode	41.	4.4733	0.2429	14.5461	-0.425
364	MODALE	LinModal	Mode	42.	-8.7943	11.1596	-11.7051	-3.733

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
364	MODALE	LinModal	Mode	43.	9.9993	-1.9898	-3.9679	2.12
364	MODALE	LinModal	Mode	44.	-1.898	25.3118	7.3185	-27.987
364	MODALE	LinModal	Mode	45.	1.145	7.4221	-18.7028	-12.613
364	MODALE	LinModal	Mode	46.	-3.808	-47.2553	-0.2558	53.909
364	MODALE	LinModal	Mode	47.	-2.2785	-25.777	4.2443	25.319
364	MODALE	LinModal	Mode	48.	-9.8445	11.7667	-4.5549	-2.473
364	MODALE	LinModal	Mode	49.	-5.192	-11.3418	19.9792	3.526
364	MODALE	LinModal	Mode	50.	-2.4769	19.7677	11.8487	-21.754
364	SLC-L	LinRespSpec	Max		0.2095	3.609E-06	0.0012	3.619E-06
364	SLC-T	LinRespSpec	Max		6.647E-04	0.209	3.150E-04	5.367E-04
364	SLC-V	LinRespSpec	Max		0.001	3.054E-05	0.0123	4.120E-05
365	Q6-SISMA_L	LinRespSpec	Max		0.1643	3.051E-06	9.721E-04	3.041E-06
365	Q6-SISMA_T	LinRespSpec	Max		5.225E-04	0.1641	2.480E-04	4.214E-04
365	Q6-SISMA_V	LinRespSpec	Max		7.874E-04	2.313E-05	0.0093	3.120E-05
365	MODALE	LinModal	Mode	1.	-9.202E-04	-0.2921	4.298E-04	7.495E-04
365	MODALE	LinModal	Mode	2.	-0.2949	8.002E-07	-0.0017	1.673E-06
365	MODALE	LinModal	Mode	3.	0.1427	-0.5473	0.002	2.417E-03
365	MODALE	LinModal	Mode	4.	0.0464	-3.509E-04	0.5499	3.331E-04
365	MODALE	LinModal	Mode	5.	0.063	-0.0171	0.8982	0.28
365	MODALE	LinModal	Mode	6.	0.1711	-0.0128	3.3616	0.016
365	MODALE	LinModal	Mode	7.	0.1991	0.0328	4.5483	1.271
365	MODALE	LinModal	Mode	8.	2.6109	-2.5185	-1.4548	-0.186
365	MODALE	LinModal	Mode	9.	-0.0459	-0.0769	7.3586	0.104
365	MODALE	LinModal	Mode	10.	-0.3489	0.4442	-9.4342	-2.388
365	MODALE	LinModal	Mode	11.	-0.0273	-0.5917	2.8207	1.919
365	MODALE	LinModal	Mode	12.	-0.7743	-0.7321	11.1551	2.098
365	MODALE	LinModal	Mode	13.	0.2193	-1.3395	2.631	4.566
365	MODALE	LinModal	Mode	14.	-1.6267	-0.5375	11.5261	2.675
365	MODALE	LinModal	Mode	15.	0.1399	1.921	-8.9181	-6.586
365	MODALE	LinModal	Mode	16.	11.6414	-0.1347	-3.1807	0.343
365	MODALE	LinModal	Mode	17.	-6.3281	-4.8056	-0.4622	-0.053
365	MODALE	LinModal	Mode	18.	-7.7278	0.1699	-4.0643	-0.043
365	MODALE	LinModal	Mode	19.	3.3226	1.4478	-6.5393	-1.909
365	MODALE	LinModal	Mode	20.	-0.8853	-1.1267	6.285	4.22
365	MODALE	LinModal	Mode	21.	-1.6919	0.2621	-4.6886	-0.561
365	MODALE	LinModal	Mode	22.	3.7952	1.0518	5.5564	-8.132E-03
365	MODALE	LinModal	Mode	23.	1.6602	-0.094	3.8352	-0.406
365	MODALE	LinModal	Mode	24.	0.6517	-0.6232	15.3693	1.093
365	MODALE	LinModal	Mode	25.	15.6015	23.6026	-1.4078	-5.903
365	MODALE	LinModal	Mode	26.	-0.8698	2.0181	-20.4595	-3.371
365	MODALE	LinModal	Mode	27.	-0.5492	0.9151	-23.4411	-1.233
365	MODALE	LinModal	Mode	28.	-0.5329	0.7215	-6.1112	-2.945
365	MODALE	LinModal	Mode	29.	-14.4856	-12.1157	0.3961	6.335
365	MODALE	LinModal	Mode	30.	-12.3468	2.2751	6.3171	-1.876
365	MODALE	LinModal	Mode	31.	-1.6294	-0.7968	-29.9073	-3.681
365	MODALE	LinModal	Mode	32.	-0.0232	1.2365	-24.2996	-1.439
365	MODALE	LinModal	Mode	33.	0.7971	-2.043	14.5899	5.975
365	MODALE	LinModal	Mode	34.	2.1711	0.6594	-31.4034	-4.646
365	MODALE	LinModal	Mode	35.	3.6686	0.774	-20.683	-1.25
365	MODALE	LinModal	Mode	36.	-14.6056	3.3181	-1.7201	0.772
365	MODALE	LinModal	Mode	37.	-2.2752	-1.9368	10.7426	3.411
365	MODALE	LinModal	Mode	38.	12.0443	-17.1175	-0.063	2.869
365	MODALE	LinModal	Mode	39.	4.946	1.4821	-6.6729	-1.257



Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
365	MODALE	LinModal	Mode	40.	2.4696	6.3568	-22.8848	-5.709
365	MODALE	LinModal	Mode	41.	4.4732	-0.2429	14.546	0.425
365	MODALE	LinModal	Mode	42.	-8.7942	-11.1596	-11.7057	3.733
365	MODALE	LinModal	Mode	43.	-9.9993	-1.9898	3.9672	2.12
365	MODALE	LinModal	Mode	44.	-1.8979	-25.3118	7.3189	27.987
365	MODALE	LinModal	Mode	45.	1.1451	-7.4219	-18.7019	12.613
365	MODALE	LinModal	Mode	46.	-3.8082	47.2553	-0.2557	-53.909
365	MODALE	LinModal	Mode	47.	-2.2785	25.7766	4.2429	-25.319
365	MODALE	LinModal	Mode	48.	-9.8444	-11.7668	-4.5545	2.474
365	MODALE	LinModal	Mode	49.	5.1924	-11.342	-19.9795	3.526
365	MODALE	LinModal	Mode	50.	-2.4771	-19.7677	11.8485	21.754
365	SLC-L	LinRespSpec	Max		0.2095	3.608E-06	0.0012	3.619E-06
365	SLC-T	LinRespSpec	Max		6.647E-04	0.209	3.150E-04	5.367E-04
365	SLC-V	LinRespSpec	Max		0.001	3.054E-05	0.0123	4.120E-05
366	Q6-SISMA_L	LinRespSpec	Max		0.1643	1.163E-10	9.752E-04	8.148E-11
366	Q6-SISMA_T	LinRespSpec	Max		3.474E-11	0.1641	8.110E-11	4.209E-04
366	Q6-SISMA_V	LinRespSpec	Max		8.436E-04	2.733E-10	0.0093	1.279E-10
366	MODALE	LinModal	Mode	1.	-7.779E-12	-0.2921	-3.389E-12	7.487E-04
366	MODALE	LinModal	Mode	2.	-0.2949	6.312E-12	-0.0017	-5.807E-13
366	MODALE	LinModal	Mode	3.	6.799E-13	-0.5473	-1.719E-13	2.428E-03
366	MODALE	LinModal	Mode	4.	0.0496	-3.783E-12	0.5466	2.777E-13
366	MODALE	LinModal	Mode	5.	-1.591E-11	-0.0166	-3.326E-11	0.278
366	MODALE	LinModal	Mode	6.	0.2202	8.256E-10	3.2708	3.018E-10
366	MODALE	LinModal	Mode	7.	-2.607E-09	0.0271	-4.333E-08	1.3
366	MODALE	LinModal	Mode	8.	8.194E-08	-2.4794	-5.808E-07	-0.205
366	MODALE	LinModal	Mode	9.	0.0697	-7.409E-07	6.8863	-7.301E-08
366	MODALE	LinModal	Mode	10.	-7.304E-08	0.4417	2.546E-07	-2.51
366	MODALE	LinModal	Mode	11.	-0.2017	-4.744E-07	-6.8903	-7.946E-07
366	MODALE	LinModal	Mode	12.	-0.8484	-2.566E-06	1.3493	-9.531E-07
366	MODALE	LinModal	Mode	13.	-0.044	-2.664E-07	-18.9307	-1.387E-07
366	MODALE	LinModal	Mode	14.	6.193E-07	-0.4816	-1.383E-06	2.852
366	MODALE	LinModal	Mode	15.	-0.2836	1.005E-07	23.3486	3.355E-07
366	MODALE	LinModal	Mode	16.	12.817	-3.867E-07	-4.952	-3.122E-07
366	MODALE	LinModal	Mode	17.	2.545E-06	-4.6688	5.025E-06	-0.397
366	MODALE	LinModal	Mode	18.	-8.4547	-9.896E-07	-3.8805	9.555E-07
366	MODALE	LinModal	Mode	19.	-1.418E-06	1.299	3.113E-06	-1.997
366	MODALE	LinModal	Mode	20.	1.4278	2.844E-06	-18.5552	-4.313E-06
366	MODALE	LinModal	Mode	21.	-2.2234	-1.997E-07	-2.0628	-8.417E-07
366	MODALE	LinModal	Mode	22.	1.139E-05	1.0956	3.644E-06	-7.164E-03
366	MODALE	LinModal	Mode	23.	-3.7457	1.771E-06	12.0246	1.646E-06
366	MODALE	LinModal	Mode	24.	3.2179	1.365E-05	8.3251	-8.367E-06
366	MODALE	LinModal	Mode	25.	1.073E-05	21.6436	-9.791E-06	-4.524
366	MODALE	LinModal	Mode	26.	-2.314E-05	1.15	2.883E-05	-3.32
366	MODALE	LinModal	Mode	27.	-0.653	-1.088E-05	-18.5031	-2.700E-05
366	MODALE	LinModal	Mode	28.	9.4369	-2.058E-05	10.2179	-2.454E-06
366	MODALE	LinModal	Mode	29.	-5.705E-05	-10.6643	3.877E-05	6.794
366	MODALE	LinModal	Mode	30.	-17.9764	-8.126E-05	13.0995	5.198E-05
366	MODALE	LinModal	Mode	31.	-9.205E-05	-2.0126	-6.269E-05	-3.475
366	MODALE	LinModal	Mode	32.	-0.4151	-1.089E-04	-19.4824	5.495E-05
366	MODALE	LinModal	Mode	33.	-4.9642	-3.251E-05	-38.0047	3.163E-05
366	MODALE	LinModal	Mode	34.	-1.481E-05	-1.2455	2.960E-05	-4.04
366	MODALE	LinModal	Mode	35.	4.3408	-4.095E-06	-15.3571	8.207E-06
366	MODALE	LinModal	Mode	36.	2.017E-05	2.1999	-5.167E-05	4.698

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
366	MODALE	LinModal	Mode	37.	2.3356	3.567E-06	-33.1373	4.992E-06
366	MODALE	LinModal	Mode	38.	1.562E-05	-15.325	-3.491E-05	0.474
366	MODALE	LinModal	Mode	39.	2.3378	3.925E-07	-4.3915	-1.979E-05
366	MODALE	LinModal	Mode	40.	-4.127E-05	3.4171	-1.668E-05	-3.511
366	MODALE	LinModal	Mode	41.	3.0601	-2.501E-05	8.6577	-3.800E-06
366	MODALE	LinModal	Mode	42.	17.1058	-6.051E-05	-18.001	-3.252E-05
366	MODALE	LinModal	Mode	43.	7.173E-05	-0.9145	-1.955E-04	2.07
366	MODALE	LinModal	Mode	44.	6.4641	3.511E-05	5.3681	2.676E-06
366	MODALE	LinModal	Mode	45.	-7.2728	1.183E-04	-7.1796	-1.511E-05
366	MODALE	LinModal	Mode	46.	6.1454	1.708E-05	0.6131	-3.046E-05
366	MODALE	LinModal	Mode	47.	4.1873	-2.148E-04	-6.4496	3.153E-05
366	MODALE	LinModal	Mode	48.	15.9934	-5.907E-05	11.2755	1.312E-04
366	MODALE	LinModal	Mode	49.	1.231E-04	-7.2153	5.821E-07	-2.206
366	MODALE	LinModal	Mode	50.	5.4247	6.845E-06	-27.2453	-6.077E-05
366	SLC-L	LinRespSpec	Max		0.2095	1.373E-10	0.0012	9.620E-11
366	SLC-T	LinRespSpec	Max		4.102E-11	0.209	9.574E-11	5.360E-04
366	SLC-V	LinRespSpec	Max		0.0011	3.588E-10	0.0122	1.667E-10
367	Q6-SISMA_L	LinRespSpec	Max		0.1643	2.787E-06	8.187E-04	4.234E-06
367	Q6-SISMA_T	LinRespSpec	Max		5.800E-04	0.1637	2.535E-04	5.294E-04
367	Q6-SISMA_V	LinRespSpec	Max		8.635E-04	1.696E-05	0.0066	3.431E-05
367	MODALE	LinModal	Mode	1.	0.001	-0.2914	-4.440E-04	9.420E-04
367	MODALE	LinModal	Mode	2.	-0.295	-2.066E-06	-0.0015	-1.526E-06
367	MODALE	LinModal	Mode	3.	-0.1425	-0.638	-0.0019	2.949E-03
367	MODALE	LinModal	Mode	4.	0.0509	-2.145E-04	0.3797	-2.977E-04
367	MODALE	LinModal	Mode	5.	-0.0696	-0.033	-0.6265	0.202
367	MODALE	LinModal	Mode	6.	0.2576	0.002	2.5564	-0.015
367	MODALE	LinModal	Mode	7.	-0.3093	-0.0316	-3.503	0.987
367	MODALE	LinModal	Mode	8.	-2.7647	-4.6445	1.3061	-0.075
367	MODALE	LinModal	Mode	9.	0.3001	0.0468	6.6423	-0.112
367	MODALE	LinModal	Mode	10.	0.8653	0.8542	8.6661	-2.118
367	MODALE	LinModal	Mode	11.	-0.0637	0.2777	2.1132	-1.165
367	MODALE	LinModal	Mode	12.	-0.1357	0.5138	12.9769	-1.862
367	MODALE	LinModal	Mode	13.	-0.0824	0.7328	0.7602	-3.653
367	MODALE	LinModal	Mode	14.	0.6627	-0.0194	-14.6808	2.911
367	MODALE	LinModal	Mode	15.	-0.022	-1.407	-9.3221	7.413
367	MODALE	LinModal	Mode	16.	12.0911	-0.2564	-9.9903	-0.188
367	MODALE	LinModal	Mode	17.	7.9582	1.9172	0.8469	-0.37
367	MODALE	LinModal	Mode	18.	-9.3153	-0.2582	-12.3219	0.507
367	MODALE	LinModal	Mode	19.	-2.0796	0.8776	19.4085	-3.316
367	MODALE	LinModal	Mode	20.	-0.4438	1.3251	10.1589	-8.417
367	MODALE	LinModal	Mode	21.	-1.3058	0.4434	16.2205	-0.167
367	MODALE	LinModal	Mode	22.	-3.1397	1.2748	19.5087	-2.773
367	MODALE	LinModal	Mode	23.	1.0979	-1.2928	-14.1156	9.713
367	MODALE	LinModal	Mode	24.	1.6061	0.2355	-6.5531	-3.919
367	MODALE	LinModal	Mode	25.	-19.0984	12.7962	-3.3572	-6.781
367	MODALE	LinModal	Mode	26.	2.2397	0.9604	-13.2698	-0.063
367	MODALE	LinModal	Mode	27.	-2.8165	-0.2319	1.9854	0.81
367	MODALE	LinModal	Mode	28.	0.866	1.7151	10.9618	-14.069
367	MODALE	LinModal	Mode	29.	12.7977	-14.5983	0.9348	10.079
367	MODALE	LinModal	Mode	30.	-19.2649	0.6594	0.5857	-3.856
367	MODALE	LinModal	Mode	31.	5.8785	-1.9844	-0.8737	0.35
367	MODALE	LinModal	Mode	32.	-4.7751	-0.8194	-9.9019	1.119
367	MODALE	LinModal	Mode	33.	1.6225	-2.679	-5.8301	15.059

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
367	MODALE	LinModal	Mode	34.	5.3166	-1.0745	15.1074	-1.136
367	MODALE	LinModal	Mode	35.	-2.3608	-1.5224	-30.1167	1.502
367	MODALE	LinModal	Mode	36.	11.3127	-7.8627	1.2288	7.663
367	MODALE	LinModal	Mode	37.	-0.7915	-2.8845	1.203	7.429
367	MODALE	LinModal	Mode	38.	-1.6814	-4.9525	5.352	1.237
367	MODALE	LinModal	Mode	39.	-2.5977	-1.8771	-42.4442	2.181
367	MODALE	LinModal	Mode	40.	7.0693	0.1882	38.9985	-1.528
367	MODALE	LinModal	Mode	41.	1.077	-1.3834	-43.7497	2.207
367	MODALE	LinModal	Mode	42.	1.2962	-1.0131	16.3227	1.413
367	MODALE	LinModal	Mode	43.	-1.4141	-1.2868	-50.3822	1.671
367	MODALE	LinModal	Mode	44.	-1.3944	17.344	-11.9624	-23.839
367	MODALE	LinModal	Mode	45.	-1.6157	12.3471	26.2634	-16.802
367	MODALE	LinModal	Mode	46.	-5.0228	-49.9127	5.0672	57.272
367	MODALE	LinModal	Mode	47.	-8.0702	-30.1403	7.3494	30.193
367	MODALE	LinModal	Mode	48.	-12.4772	-8.1827	4.7002	5.726
367	MODALE	LinModal	Mode	49.	-14.6487	4.8698	-33.3835	-7.195
367	MODALE	LinModal	Mode	50.	-5.7355	13.7904	7.5976	-17.687
367	SLC-L	LinRespSpec	Max		0.2096	3.337E-06	0.001	5.015E-06
367	SLC-T	LinRespSpec	Max		7.379E-04	0.2085	3.223E-04	6.743E-04
367	SLC-V	LinRespSpec	Max		0.0011	2.233E-05	0.0087	4.527E-05
368	Q6-SISMA_L	LinRespSpec	Max		0.1643	2.787E-06	8.187E-04	4.233E-06
368	Q6-SISMA_T	LinRespSpec	Max		5.800E-04	0.1637	2.535E-04	5.294E-04
368	Q6-SISMA_V	LinRespSpec	Max		8.635E-04	1.696E-05	0.0066	3.431E-05
368	MODALE	LinModal	Mode	1.	-0.001	-0.2914	4.440E-04	9.420E-04
368	MODALE	LinModal	Mode	2.	-0.295	2.066E-06	-0.0015	1.526E-06
368	MODALE	LinModal	Mode	3.	0.1425	-0.638	0.0019	2.949E-03
368	MODALE	LinModal	Mode	4.	0.0509	2.145E-04	0.3797	2.977E-04
368	MODALE	LinModal	Mode	5.	0.0696	-0.033	0.6265	0.202
368	MODALE	LinModal	Mode	6.	0.2576	-0.002	2.5564	0.015
368	MODALE	LinModal	Mode	7.	0.3093	-0.0316	3.503	0.987
368	MODALE	LinModal	Mode	8.	2.7647	-4.6445	-1.3061	-0.075
368	MODALE	LinModal	Mode	9.	0.3001	-0.0468	6.6423	0.112
368	MODALE	LinModal	Mode	10.	-0.8653	0.8542	-8.6661	-2.118
368	MODALE	LinModal	Mode	11.	-0.0637	-0.2777	2.1132	1.165
368	MODALE	LinModal	Mode	12.	-0.1357	-0.5138	12.9769	1.862
368	MODALE	LinModal	Mode	13.	-0.0824	-0.7328	0.7602	3.653
368	MODALE	LinModal	Mode	14.	-0.6627	-0.0194	14.6808	2.911
368	MODALE	LinModal	Mode	15.	-0.022	1.407	-9.3221	-7.413
368	MODALE	LinModal	Mode	16.	12.0911	0.2564	-9.9903	0.188
368	MODALE	LinModal	Mode	17.	-7.9582	1.9172	-0.8469	-0.37
368	MODALE	LinModal	Mode	18.	-9.3153	0.2582	-12.3219	-0.507
368	MODALE	LinModal	Mode	19.	2.0796	0.8776	-19.4085	-3.316
368	MODALE	LinModal	Mode	20.	-0.4438	-1.3251	10.1589	8.417
368	MODALE	LinModal	Mode	21.	-1.3058	-0.4434	16.2205	0.167
368	MODALE	LinModal	Mode	22.	3.1397	1.2748	-19.5087	-2.773
368	MODALE	LinModal	Mode	23.	1.0979	1.2928	-14.1155	-9.713
368	MODALE	LinModal	Mode	24.	1.6061	-0.2355	-6.5532	3.919
368	MODALE	LinModal	Mode	25.	19.0984	12.7963	3.3573	-6.781
368	MODALE	LinModal	Mode	26.	-2.2397	0.9602	13.2698	-0.063
368	MODALE	LinModal	Mode	27.	-2.8165	0.2319	1.9854	-0.81
368	MODALE	LinModal	Mode	28.	0.8661	-1.7151	10.9615	14.069
368	MODALE	LinModal	Mode	29.	-12.7976	-14.5985	-0.9347	10.079
368	MODALE	LinModal	Mode	30.	-19.2646	-0.6593	0.5853	3.856

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
368	MODALE	LinModal	Mode	31.	-5.8784	-1.9851	0.8739	0.35
368	MODALE	LinModal	Mode	32.	-4.7746	0.8195	-9.9026	-1.119
368	MODALE	LinModal	Mode	33.	1.6226	2.6793	-5.8306	-15.059
368	MODALE	LinModal	Mode	34.	-5.3167	-1.0745	-15.1075	-1.136
368	MODALE	LinModal	Mode	35.	-2.3608	1.5224	-30.1167	-1.502
368	MODALE	LinModal	Mode	36.	-11.3127	-7.8627	-1.2288	7.663
368	MODALE	LinModal	Mode	37.	-0.7914	2.8845	1.2029	-7.429
368	MODALE	LinModal	Mode	38.	1.6814	-4.9525	-5.352	1.237
368	MODALE	LinModal	Mode	39.	-2.5977	1.8771	-42.4441	-2.181
368	MODALE	LinModal	Mode	40.	-7.0694	0.1882	-38.9985	-1.528
368	MODALE	LinModal	Mode	41.	1.0769	1.3833	-43.7497	-2.207
368	MODALE	LinModal	Mode	42.	1.296	1.0128	16.3232	-1.412
368	MODALE	LinModal	Mode	43.	1.414	-1.2871	50.3825	1.671
368	MODALE	LinModal	Mode	44.	-1.3943	-17.3438	-11.9626	23.839
368	MODALE	LinModal	Mode	45.	-1.6154	-12.3467	26.263	16.802
368	MODALE	LinModal	Mode	46.	-5.0229	49.9128	5.0669	-57.272
368	MODALE	LinModal	Mode	47.	-8.0706	30.1397	7.3501	-30.193
368	MODALE	LinModal	Mode	48.	-12.4771	8.1824	4.7002	-5.725
368	MODALE	LinModal	Mode	49.	14.6487	4.8698	33.3837	-7.195
368	MODALE	LinModal	Mode	50.	-5.7358	-13.7905	7.5974	17.687
368	SLC-L	LinRespSpec	Max		0.2096	3.337E-06	0.001	5.015E-06
368	SLC-T	LinRespSpec	Max		7.379E-04	0.2085	3.223E-04	6.743E-04
368	SLC-V	LinRespSpec	Max		0.0011	2.233E-05	0.0087	4.527E-05
369	Q6-SISMA_L	LinRespSpec	Max		0.1643	2.489E-11	8.205E-04	1.990E-10
369	Q6-SISMA_T	LinRespSpec	Max		4.695E-11	0.1637	1.869E-10	4.546E-04
369	Q6-SISMA_V	LinRespSpec	Max		8.927E-04	1.272E-10	0.0065	2.740E-10
369	MODALE	LinModal	Mode	1.	-7.932E-12	-0.2914	3.235E-12	8.090E-04
369	MODALE	LinModal	Mode	2.	-0.295	7.143E-12	-0.0015	1.483E-12
369	MODALE	LinModal	Mode	3.	6.836E-13	-0.638	3.199E-14	2.472E-03
369	MODALE	LinModal	Mode	4.	0.0525	-2.111E-12	0.3768	2.264E-12
369	MODALE	LinModal	Mode	5.	-2.681E-11	-0.0325	-9.529E-11	0.2
369	MODALE	LinModal	Mode	6.	0.2831	7.698E-10	2.474	-6.613E-10
369	MODALE	LinModal	Mode	7.	-5.326E-09	-0.0357	2.853E-08	1.055
369	MODALE	LinModal	Mode	8.	2.406E-07	-4.5823	3.459E-07	-0.33
369	MODALE	LinModal	Mode	9.	0.3635	-2.695E-07	6.1541	2.793E-07
369	MODALE	LinModal	Mode	10.	-6.372E-08	0.8491	2.743E-07	-2.448
369	MODALE	LinModal	Mode	11.	-0.0952	3.766E-07	-5.0006	-5.348E-07
369	MODALE	LinModal	Mode	12.	-0.1752	5.563E-08	4.3237	2.314E-07
369	MODALE	LinModal	Mode	13.	-0.2782	-7.225E-08	-16.9071	-3.523E-08
369	MODALE	LinModal	Mode	14.	4.304E-07	0.0152	3.174E-08	3.88
369	MODALE	LinModal	Mode	15.	0.1867	-2.395E-07	22.72	4.335E-07
369	MODALE	LinModal	Mode	16.	12.5398	5.965E-07	-11.0409	-5.295E-07
369	MODALE	LinModal	Mode	17.	2.556E-06	1.7531	1.260E-06	0.105
369	MODALE	LinModal	Mode	18.	-9.7001	-1.406E-06	-10.422	6.956E-07
369	MODALE	LinModal	Mode	19.	-3.164E-06	0.6588	-4.629E-06	-4.845
369	MODALE	LinModal	Mode	20.	0.0775	2.147E-06	-24.5725	5.788E-06
369	MODALE	LinModal	Mode	21.	-1.2839	-8.843E-07	15.7759	2.746E-06
369	MODALE	LinModal	Mode	22.	1.721E-05	0.8695	-3.101E-05	-4.513
369	MODALE	LinModal	Mode	23.	-1.5042	-2.823E-06	22.9995	-5.236E-06
369	MODALE	LinModal	Mode	24.	2.2989	3.611E-06	-21.3327	-6.344E-06
369	MODALE	LinModal	Mode	25.	1.009E-05	11.5653	-2.800E-05	-2.457
369	MODALE	LinModal	Mode	26.	-2.790E-05	1.047	7.697E-05	2.294
369	MODALE	LinModal	Mode	27.	-2.0259	-6.777E-06	4.649	-3.425E-05

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
369	MODALE	LinModal	Mode	28.	7.1766	2.114E-05	-33.407	-1.433E-05
369	MODALE	LinModal	Mode	29.	-3.337E-05	-12.1255	1.954E-04	2.341
369	MODALE	LinModal	Mode	30.	-22.0652	1.450E-05	-10.3028	1.628E-04
369	MODALE	LinModal	Mode	31.	-5.448E-05	-1.7415	2.294E-04	0.125
369	MODALE	LinModal	Mode	32.	-3.7945	7.721E-06	-6.0721	1.326E-04
369	MODALE	LinModal	Mode	33.	-5.4063	1.637E-05	24.3256	1.996E-04
369	MODALE	LinModal	Mode	34.	-1.264E-05	-1.5657	4.154E-05	-2.79
369	MODALE	LinModal	Mode	35.	0.0697	-4.654E-06	-23.2146	3.893E-07
369	MODALE	LinModal	Mode	36.	1.647E-05	-5.3263	-6.428E-05	-0.884
369	MODALE	LinModal	Mode	37.	-1.7819	9.943E-06	0.2404	3.952E-06
369	MODALE	LinModal	Mode	38.	1.820E-05	-5.3476	-2.906E-05	1.464
369	MODALE	LinModal	Mode	39.	-2.3096	-6.442E-06	-32.7466	-2.141E-05
369	MODALE	LinModal	Mode	40.	-5.911E-05	-1.3038	-1.432E-06	-6.727
369	MODALE	LinModal	Mode	41.	1.1975	-1.003E-05	-36.0085	-5.594E-05
369	MODALE	LinModal	Mode	42.	21.6097	-2.047E-05	-1.9826	-1.681E-04
369	MODALE	LinModal	Mode	43.	1.011E-04	1.4083	-8.004E-05	5.989
369	MODALE	LinModal	Mode	44.	6.5587	1.856E-05	-12.9688	9.860E-05
369	MODALE	LinModal	Mode	45.	-8.8652	9.809E-05	31.5202	4.937E-05
369	MODALE	LinModal	Mode	46.	5.4918	1.302E-05	-9.7056	2.278E-05
369	MODALE	LinModal	Mode	47.	-2.7298	-1.895E-04	-6.6274	9.744E-06
369	MODALE	LinModal	Mode	48.	18.698	-7.918E-05	-13.6048	1.419E-05
369	MODALE	LinModal	Mode	49.	1.375E-04	4.944	6.670E-04	9.402
369	MODALE	LinModal	Mode	50.	-6.2219	-2.984E-06	-14.9272	-1.514E-04
369	SLC-L	LinRespSpec	Max		0.2096	2.939E-11	0.001	2.349E-10
369	SLC-T	LinRespSpec	Max		5.543E-11	0.2085	2.207E-10	5.790E-04
369	SLC-V	LinRespSpec	Max		0.0012	1.663E-10	0.0086	3.573E-10
370	Q6-SISMA_L	LinRespSpec	Max		0.1643	6.644E-06	4.957E-04	7.619E-06
370	Q6-SISMA_T	LinRespSpec	Max		6.196E-04	0.1632	2.446E-04	6.401E-04
370	Q6-SISMA_V	LinRespSpec	Max		9.130E-04	1.738E-05	0.0035	1.971E-05
370	MODALE	LinModal	Mode	1.	0.0011	-0.2906	-4.326E-04	1.139E-03
370	MODALE	LinModal	Mode	2.	-0.295	-7.871E-07	-8.845E-04	-1.413E-06
370	MODALE	LinModal	Mode	3.	-0.1424	-0.7281	-0.0016	3.408E-03
370	MODALE	LinModal	Mode	4.	0.0535	-8.274E-04	0.1965	3.460E-04
370	MODALE	LinModal	Mode	5.	-0.0737	-0.0499	-0.3298	0.121
370	MODALE	LinModal	Mode	6.	0.3129	-0.0118	1.4281	2.589E-04
370	MODALE	LinModal	Mode	7.	-0.3848	-0.1089	-1.9933	0.626
370	MODALE	LinModal	Mode	8.	-2.8107	-6.7172	0.8553	1.051E-03
370	MODALE	LinModal	Mode	9.	0.5574	-0.0167	4.1563	-0.047
370	MODALE	LinModal	Mode	10.	1.2511	1.2863	5.5324	-1.489
370	MODALE	LinModal	Mode	11.	-0.0379	0.0265	1.2964	-0.334
370	MODALE	LinModal	Mode	12.	0.5431	0.1779	9.4368	-0.992
370	MODALE	LinModal	Mode	13.	-0.2321	0.2635	0.1369	-1.789
370	MODALE	LinModal	Mode	14.	-0.3007	0.5253	-11.1089	2.346
370	MODALE	LinModal	Mode	15.	-0.406	-0.7916	-6.8688	4.81
370	MODALE	LinModal	Mode	16.	11.8483	-0.3933	-9.7774	0.145
370	MODALE	LinModal	Mode	17.	8.9654	9.0413	0.422	-0.433
370	MODALE	LinModal	Mode	18.	-10.9299	0.0076	-11.5021	0.41
370	MODALE	LinModal	Mode	19.	-0.1334	-0.0243	18.8786	-3.348
370	MODALE	LinModal	Mode	20.	0.3226	1.1265	8.9651	-6.964
370	MODALE	LinModal	Mode	21.	0.6145	0.5054	21.3942	-0.635
370	MODALE	LinModal	Mode	22.	-0.1702	0.8216	26.6506	-3.924
370	MODALE	LinModal	Mode	23.	-1.1082	-1.8801	-20.0782	10.781
370	MODALE	LinModal	Mode	24.	0.3088	0.1317	-18.5897	-3.541



Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
370	MODALE	LinModal	Mode	25.	-23.1076	-3.2398	-3.8525	-5.493
370	MODALE	LinModal	Mode	26.	-1.3351	0.039	-32.1781	2.585
370	MODALE	LinModal	Mode	27.	-1.3815	0.3958	25.008	-0.266
370	MODALE	LinModal	Mode	28.	4.2637	3.4371	18.0723	-19.121
370	MODALE	LinModal	Mode	29.	13.8209	-11.6378	1.7035	9.7
370	MODALE	LinModal	Mode	30.	-23.9123	4.0815	-2.1872	-7.731
370	MODALE	LinModal	Mode	31.	3.6143	-1.8385	-32.6885	4.071
370	MODALE	LinModal	Mode	32.	-4.9174	0.4736	26.0926	-0.593
370	MODALE	LinModal	Mode	33.	-2.2134	-7.402	-20.977	26.699
370	MODALE	LinModal	Mode	34.	4.9392	-2.2199	-34.2255	4.168
370	MODALE	LinModal	Mode	35.	-3.2989	-0.1324	36.216	-0.951
370	MODALE	LinModal	Mode	36.	10.8409	-14.8754	-0.3059	10.442
370	MODALE	LinModal	Mode	37.	-3.2821	-8.8975	-10.7634	18.522
370	MODALE	LinModal	Mode	38.	5.5912	13.6716	-5.2114	-1.623
370	MODALE	LinModal	Mode	39.	-5.8405	0.8224	37.8132	-1.294
370	MODALE	LinModal	Mode	40.	9.4327	-7.7136	-41.1574	8.224
370	MODALE	LinModal	Mode	41.	-1.9004	-0.9344	29.2617	1.125
370	MODALE	LinModal	Mode	42.	8.7351	-21.2439	-6.1997	16.299
370	MODALE	LinModal	Mode	43.	-7.9457	2.1459	39.5009	-7.101
370	MODALE	LinModal	Mode	44.	-1.3679	9.2346	6.32	-16.409
370	MODALE	LinModal	Mode	45.	-1.5646	20.759	-16.4163	-21.676
370	MODALE	LinModal	Mode	46.	-6.1074	-56.4505	3.9668	58.15
370	MODALE	LinModal	Mode	47.	-13.6916	-34.5172	-2.7578	34.77
370	MODALE	LinModal	Mode	48.	-13.126	-37.1517	4.9146	21.701
370	MODALE	LinModal	Mode	49.	-27.9671	16.0363	15.2381	-19.836
370	MODALE	LinModal	Mode	50.	-12.7028	5.0563	-12.0431	-1.778
370	SLC-L	LinRespSpec	Max		0.2096	7.847E-06	6.317E-04	9.003E-06
370	SLC-T	LinRespSpec	Max		7.883E-04	0.2079	3.113E-04	8.153E-04
370	SLC-V	LinRespSpec	Max		0.0012	2.291E-05	0.0046	2.592E-05
371	Q6-SISMA_L	LinRespSpec	Max		0.1643	6.644E-06	4.957E-04	7.618E-06
371	Q6-SISMA_T	LinRespSpec	Max		6.196E-04	0.1632	2.446E-04	6.401E-04
371	Q6-SISMA_V	LinRespSpec	Max		9.130E-04	1.738E-05	0.0035	1.971E-05
371	MODALE	LinModal	Mode	1.	-0.0011	-0.2906	4.326E-04	1.139E-03
371	MODALE	LinModal	Mode	2.	-0.295	7.871E-07	-8.845E-04	1.413E-06
371	MODALE	LinModal	Mode	3.	0.1424	-0.7281	0.0016	3.408E-03
371	MODALE	LinModal	Mode	4.	0.0535	8.274E-04	0.1965	-3.460E-04
371	MODALE	LinModal	Mode	5.	0.0737	-0.0499	0.3298	0.121
371	MODALE	LinModal	Mode	6.	0.3129	0.0118	1.4281	-2.589E-04
371	MODALE	LinModal	Mode	7.	0.3848	-0.1089	1.9933	0.626
371	MODALE	LinModal	Mode	8.	2.8107	-6.7172	-0.8553	1.050E-03
371	MODALE	LinModal	Mode	9.	0.5574	0.0167	4.1563	0.047
371	MODALE	LinModal	Mode	10.	-1.2511	1.2863	-5.5324	-1.489
371	MODALE	LinModal	Mode	11.	-0.0379	-0.0265	1.2964	0.334
371	MODALE	LinModal	Mode	12.	0.5431	-0.1779	9.4369	0.992
371	MODALE	LinModal	Mode	13.	-0.2321	-0.2635	0.1369	1.789
371	MODALE	LinModal	Mode	14.	0.3007	0.5253	11.1089	2.346
371	MODALE	LinModal	Mode	15.	-0.406	0.7916	-6.8688	-4.81
371	MODALE	LinModal	Mode	16.	11.8483	0.3933	-9.7774	-0.145
371	MODALE	LinModal	Mode	17.	-8.9653	9.0413	-0.422	-0.433
371	MODALE	LinModal	Mode	18.	-10.9299	-0.0076	-11.5021	-0.41
371	MODALE	LinModal	Mode	19.	0.1334	-0.0243	-18.8786	-3.348
371	MODALE	LinModal	Mode	20.	0.3226	-1.1265	8.9651	6.964
371	MODALE	LinModal	Mode	21.	0.6145	-0.5054	21.3942	0.635

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
371	MODALE	LinModal	Mode	22.	0.1702	0.8217	-26.6506	-3.924
371	MODALE	LinModal	Mode	23.	-1.1082	1.88	-20.0783	-10.781
371	MODALE	LinModal	Mode	24.	0.3088	-0.1317	-18.5897	3.541
371	MODALE	LinModal	Mode	25.	23.1076	-3.2397	3.8525	-5.493
371	MODALE	LinModal	Mode	26.	1.335	0.0387	32.178	2.585
371	MODALE	LinModal	Mode	27.	-1.3815	-0.3958	25.0081	0.266
371	MODALE	LinModal	Mode	28.	4.2638	-3.437	18.0725	19.121
371	MODALE	LinModal	Mode	29.	-13.8208	-11.6382	-1.7035	9.701
371	MODALE	LinModal	Mode	30.	-23.9118	-4.0811	-2.1871	7.731
371	MODALE	LinModal	Mode	31.	-3.6141	-1.8394	32.6883	4.072
371	MODALE	LinModal	Mode	32.	-4.9168	-0.4732	26.093	0.593
371	MODALE	LinModal	Mode	33.	-2.2131	7.4023	-20.9766	-26.7
371	MODALE	LinModal	Mode	34.	-4.9392	-2.2199	34.2256	4.168
371	MODALE	LinModal	Mode	35.	-3.2989	0.1324	36.2159	0.951
371	MODALE	LinModal	Mode	36.	-10.8408	-14.8754	0.3059	10.442
371	MODALE	LinModal	Mode	37.	-3.282	8.8975	-10.7635	-18.522
371	MODALE	LinModal	Mode	38.	-5.5912	13.6716	5.2115	-1.623
371	MODALE	LinModal	Mode	39.	-5.8405	-0.8224	37.8134	1.294
371	MODALE	LinModal	Mode	40.	-9.4327	-7.7136	41.1575	8.224
371	MODALE	LinModal	Mode	41.	-1.9005	0.9343	29.2617	-1.125
371	MODALE	LinModal	Mode	42.	8.7348	21.2438	-6.1992	-16.298
371	MODALE	LinModal	Mode	43.	7.9457	2.1457	-39.5003	-7.101
371	MODALE	LinModal	Mode	44.	-1.3678	-9.2344	6.3198	16.409
371	MODALE	LinModal	Mode	45.	-1.5642	-20.7588	-16.4173	21.676
371	MODALE	LinModal	Mode	46.	-6.1074	56.4505	3.9666	-58.15
371	MODALE	LinModal	Mode	47.	-13.6921	34.5171	-2.7562	-34.769
371	MODALE	LinModal	Mode	48.	-13.1261	37.1516	4.9143	-21.7
371	MODALE	LinModal	Mode	49.	27.9665	16.0362	-15.2388	-19.837
371	MODALE	LinModal	Mode	50.	-12.703	-5.0566	-12.0429	1.778
371	SLC-L	LinRespSpec	Max		0.2096	7.847E-06	6.317E-04	9.002E-06
371	SLC-T	LinRespSpec	Max		7.883E-04	0.2079	3.113E-04	8.153E-04
371	SLC-V	LinRespSpec	Max		0.0012	2.291E-05	0.0046	2.592E-05
372	Q6-SISMA_L	LinRespSpec	Max		0.1643	5.838E-11	4.968E-04	2.873E-10
372	Q6-SISMA_T	LinRespSpec	Max		8.816E-11	0.1632	1.085E-10	5.071E-04
372	Q6-SISMA_V	LinRespSpec	Max		9.335E-04	2.941E-10	0.0034	4.733E-10
372	MODALE	LinModal	Mode	1.	-7.281E-12	-0.2906	7.938E-12	9.025E-04
372	MODALE	LinModal	Mode	2.	-0.295	8.220E-12	-8.863E-04	2.432E-12
372	MODALE	LinModal	Mode	3.	7.069E-13	-0.728	1.930E-13	2.614E-03
372	MODALE	LinModal	Mode	4.	0.0546	9.363E-13	0.1949	3.139E-12
372	MODALE	LinModal	Mode	5.	-3.924E-11	-0.0492	-1.014E-10	0.113
372	MODALE	LinModal	Mode	6.	0.3304	8.492E-10	1.3788	-2.004E-09
372	MODALE	LinModal	Mode	7.	-3.376E-09	-0.1105	8.679E-08	0.648
372	MODALE	LinModal	Mode	8.	4.762E-07	-6.6516	5.798E-07	-0.281
372	MODALE	LinModal	Mode	9.	0.5963	3.756E-07	3.825	5.070E-07
372	MODALE	LinModal	Mode	10.	-5.175E-08	1.282	2.982E-08	-1.697
372	MODALE	LinModal	Mode	11.	-0.1116	8.668E-07	-2.9478	6.549E-07
372	MODALE	LinModal	Mode	12.	0.3098	2.113E-06	3.6661	3.189E-06
372	MODALE	LinModal	Mode	13.	-0.7598	5.652E-07	-11.1322	4.277E-08
372	MODALE	LinModal	Mode	14.	5.602E-07	0.521	7.931E-07	3.219
372	MODALE	LinModal	Mode	15.	1.0544	-7.012E-07	15.826	-1.151E-08
372	MODALE	LinModal	Mode	16.	12.1301	1.080E-06	-9.9999	6.959E-09
372	MODALE	LinModal	Mode	17.	1.568E-06	8.7327	-6.285E-06	0.713
372	MODALE	LinModal	Mode	18.	-11.013	-2.154E-06	-9.5328	1.597E-06

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
372	MODALE	LinModal	Mode	19.	-4.460E-06	-0.1561	1.907E-06	-5.006
372	MODALE	LinModal	Mode	20.	-1.701	5.628E-06	-19.6163	1.149E-06
372	MODALE	LinModal	Mode	21.	0.3437	-4.933E-07	19.2463	5.881E-07
372	MODALE	LinModal	Mode	22.	2.428E-05	0.4041	4.252E-06	-6.141
372	MODALE	LinModal	Mode	23.	1.4626	-1.638E-06	19.8471	-1.780E-05
372	MODALE	LinModal	Mode	24.	-0.4625	-5.938E-06	-31.4969	-1.147E-05
372	MODALE	LinModal	Mode	25.	2.253E-05	-3.5515	1.020E-05	-3.972
372	MODALE	LinModal	Mode	26.	-4.831E-05	0.5696	-4.921E-05	5.726
372	MODALE	LinModal	Mode	27.	-1.2554	3.019E-05	23.3376	-3.934E-05
372	MODALE	LinModal	Mode	28.	0.749	3.452E-05	-45.8446	3.804E-05
372	MODALE	LinModal	Mode	29.	-4.502E-05	-9.5184	-1.145E-04	1.967
372	MODALE	LinModal	Mode	30.	-28.5641	5.244E-05	-21.9663	2.437E-04
372	MODALE	LinModal	Mode	31.	-4.671E-05	-0.6737	-8.030E-05	5.221
372	MODALE	LinModal	Mode	32.	-4.7337	1.237E-04	23.1169	2.463E-04
372	MODALE	LinModal	Mode	33.	3.2695	-4.166E-05	56.3325	2.314E-04
372	MODALE	LinModal	Mode	34.	-1.214E-05	-0.7954	3.017E-05	3.893
372	MODALE	LinModal	Mode	35.	-1.779	-3.294E-06	30.2523	-5.305E-06
372	MODALE	LinModal	Mode	36.	1.271E-05	-11.2345	-5.613E-05	-2.849
372	MODALE	LinModal	Mode	37.	2.4131	9.945E-06	32.0713	6.073E-07
372	MODALE	LinModal	Mode	38.	1.081E-05	10.9767	-1.006E-04	7.961
372	MODALE	LinModal	Mode	39.	-5.4118	2.477E-06	31.9253	-1.000E-05
372	MODALE	LinModal	Mode	40.	-7.678E-05	-4.9663	4.833E-05	1.15
372	MODALE	LinModal	Mode	41.	0.0379	-1.850E-05	28.169	-5.354E-05
372	MODALE	LinModal	Mode	42.	30.0173	7.679E-06	1.5763	-6.779E-05
372	MODALE	LinModal	Mode	43.	1.354E-04	1.3161	-1.088E-04	-3.723
372	MODALE	LinModal	Mode	44.	6.4435	1.843E-05	10.606	4.144E-05
372	MODALE	LinModal	Mode	45.	-12.5376	4.749E-05	-17.8161	-7.064E-05
372	MODALE	LinModal	Mode	46.	6.8816	-1.106E-05	-13.5613	-5.130E-05
372	MODALE	LinModal	Mode	47.	-6.1596	-4.491E-05	-3.0178	2.323E-04
372	MODALE	LinModal	Mode	48.	20.5442	-7.518E-05	-11.9778	8.963E-05
372	MODALE	LinModal	Mode	49.	2.168E-04	12.0491	-4.491E-04	6.998
372	MODALE	LinModal	Mode	50.	-9.0958	5.269E-05	29.9023	-2.464E-04
372	SLC-L	LinRespSpec	Max		0.2096	6.892E-11	6.331E-04	3.392E-10
372	SLC-T	LinRespSpec	Max		1.041E-10	0.2079	1.281E-10	6.459E-04
372	SLC-V	LinRespSpec	Max		0.0012	3.841E-10	0.0045	6.174E-10
373	Q6-SISMA_L	LinRespSpec	Max		0.1643	1.467E-05	2.596E-05	9.262E-06
373	Q6-SISMA_T	LinRespSpec	Max		6.365E-04	0.1628	2.115E-04	7.787E-04
373	Q6-SISMA_V	LinRespSpec	Max		9.318E-04	5.067E-05	2.238E-04	2.931E-05
373	MODALE	LinModal	Mode	1.	0.0011	-0.2898	-3.762E-04	1.386E-03
373	MODALE	LinModal	Mode	2.	-0.2951	6.623E-06	4.489E-05	-2.735E-06
373	MODALE	LinModal	Mode	3.	-0.1423	-0.8186	-9.940E-04	3.909E-03
373	MODALE	LinModal	Mode	4.	0.0544	-0.002	0.0054	1.221E-04
373	MODALE	LinModal	Mode	5.	-0.075	-0.0682	-0.0174	0.032
373	MODALE	LinModal	Mode	6.	0.333	-0.0371	0.1166	0.022
373	MODALE	LinModal	Mode	7.	-0.4129	-0.1896	-0.2142	0.191
373	MODALE	LinModal	Mode	8.	-2.8196	-8.6956	0.2074	0.012
373	MODALE	LinModal	Mode	9.	0.6566	-0.1277	0.5829	0.065
373	MODALE	LinModal	Mode	10.	1.4029	1.6806	0.9234	-0.559
373	MODALE	LinModal	Mode	11.	-0.0303	-0.3362	0.3558	0.656
373	MODALE	LinModal	Mode	12.	0.8277	-0.3292	2.0069	0.422
373	MODALE	LinModal	Mode	13.	-0.3018	-0.308	0.3373	0.908
373	MODALE	LinModal	Mode	14.	-0.7241	1.168	-2.6246	1.139
373	MODALE	LinModal	Mode	15.	-0.5696	-0.0678	-2.1301	-0.473



Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
373	MODALE	LinModal	Mode	16.	11.6771	-0.5467	-2.9981	0.445
373	MODALE	LinModal	Mode	17.	9.3365	15.6967	-0.4903	0.35
373	MODALE	LinModal	Mode	18.	-11.6646	0.645	-2.423	-0.196
373	MODALE	LinModal	Mode	19.	0.842	-1.3446	5.7466	-2.101
373	MODALE	LinModal	Mode	20.	0.6928	0.9093	3.1011	-0.86
373	MODALE	LinModal	Mode	21.	1.7163	0.1059	6.4104	-0.389
373	MODALE	LinModal	Mode	22.	1.5767	-0.6014	9.7922	-2.996
373	MODALE	LinModal	Mode	23.	-2.4205	-2.3589	-7.4673	3.374
373	MODALE	LinModal	Mode	24.	-0.7249	0.6668	-6.1718	-0.816
373	MODALE	LinModal	Mode	25.	-25.008	-20.0931	0.7968	-5.968
373	MODALE	LinModal	Mode	26.	-3.9773	0.2929	-13.9816	2.675
373	MODALE	LinModal	Mode	27.	0.2227	0.3514	10.0558	-0.495
373	MODALE	LinModal	Mode	28.	6.2901	5.5839	7.7985	-8.579
373	MODALE	LinModal	Mode	29.	14.754	-4.904	-0.0612	7.193
373	MODALE	LinModal	Mode	30.	-25.8209	10.0037	4.4328	-7.336
373	MODALE	LinModal	Mode	31.	0.8564	0.6537	-17.6986	4.839
373	MODALE	LinModal	Mode	32.	-3.3185	1.448	13.1136	-1.191
373	MODALE	LinModal	Mode	33.	-5.1761	-13.9253	-11.5548	17.445
373	MODALE	LinModal	Mode	34.	1.7893	-0.4653	-23.4438	6.276
373	MODALE	LinModal	Mode	35.	-0.4237	0.8629	20.6555	-1.435
373	MODALE	LinModal	Mode	36.	11.2541	-15.734	-1.1211	7.062
373	MODALE	LinModal	Mode	37.	-5.707	-17.4102	-7.799	17.208
373	MODALE	LinModal	Mode	38.	7.7419	28.776	-9.1545	3.013
373	MODALE	LinModal	Mode	39.	-3.0788	4.1727	25.2943	-3.259
373	MODALE	LinModal	Mode	40.	5.4497	-10.3418	-36.2488	11.77
373	MODALE	LinModal	Mode	41.	0.6515	-0.4103	21.1775	-0.051
373	MODALE	LinModal	Mode	42.	9.7562	-52.0793	-18.0361	30.364
373	MODALE	LinModal	Mode	43.	-4.7161	3.2049	42.162	-13.494
373	MODALE	LinModal	Mode	44.	-0.7056	-0.2208	1.7901	-7.145
373	MODALE	LinModal	Mode	45.	-3.3814	34.7336	-8.3785	-24.28
373	MODALE	LinModal	Mode	46.	-6.9243	-71.0148	1.6631	55.862
373	MODALE	LinModal	Mode	47.	-17.1907	-41.9194	1.6505	34.267
373	MODALE	LinModal	Mode	48.	-14.4255	-79.2012	-4.3408	41.836
373	MODALE	LinModal	Mode	49.	-31.9189	19.8915	34.5476	-24.398
373	MODALE	LinModal	Mode	50.	-18.4803	-4.277	-6.5426	4.967
373	SLC-L	LinRespSpec	Max		0.2096	1.741E-05	3.294E-05	1.096E-05
373	SLC-T	LinRespSpec	Max		8.098E-04	0.2074	2.693E-04	9.919E-04
373	SLC-V	LinRespSpec	Max		0.0012	6.692E-05	2.950E-04	3.868E-05
374	Q6-SISMA_L	LinRespSpec	Max		0.1643	1.467E-05	2.596E-05	9.262E-06
374	Q6-SISMA_T	LinRespSpec	Max		6.365E-04	0.1628	2.115E-04	7.787E-04
374	Q6-SISMA_V	LinRespSpec	Max		9.318E-04	5.067E-05	2.238E-04	2.931E-05
374	MODALE	LinModal	Mode	1.	-0.0011	-0.2898	3.762E-04	1.386E-03
374	MODALE	LinModal	Mode	2.	-0.2951	-6.623E-06	4.489E-05	2.735E-06
374	MODALE	LinModal	Mode	3.	0.1423	-0.8186	9.940E-04	3.909E-03
374	MODALE	LinModal	Mode	4.	0.0544	0.002	0.0054	-1.221E-03
374	MODALE	LinModal	Mode	5.	0.075	-0.0682	0.0174	0.032
374	MODALE	LinModal	Mode	6.	0.333	0.0371	0.1166	-0.022
374	MODALE	LinModal	Mode	7.	0.4129	-0.1896	0.2142	0.191
374	MODALE	LinModal	Mode	8.	2.8196	-8.6956	-0.2074	0.012
374	MODALE	LinModal	Mode	9.	0.6566	0.1277	0.5829	-0.065
374	MODALE	LinModal	Mode	10.	-1.4029	1.6806	-0.9234	-0.559
374	MODALE	LinModal	Mode	11.	-0.0303	0.3362	0.3558	-0.656
374	MODALE	LinModal	Mode	12.	0.8277	0.3292	2.0069	-0.422

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
374	MODALE	LinModal	Mode	13.	-0.3018	0.308	0.3373	-0.908
374	MODALE	LinModal	Mode	14.	0.7241	1.168	2.6246	1.139
374	MODALE	LinModal	Mode	15.	-0.5696	0.0678	-2.1301	0.473
374	MODALE	LinModal	Mode	16.	11.6771	0.5467	-2.9981	-0.445
374	MODALE	LinModal	Mode	17.	-9.3365	15.6967	0.4903	0.35
374	MODALE	LinModal	Mode	18.	-11.6646	-0.645	-2.423	0.196
374	MODALE	LinModal	Mode	19.	-0.842	-1.3446	-5.7466	-2.101
374	MODALE	LinModal	Mode	20.	0.6928	-0.9093	3.1011	0.86
374	MODALE	LinModal	Mode	21.	1.7163	-0.1059	6.4104	0.389
374	MODALE	LinModal	Mode	22.	-1.5767	-0.6013	-9.7922	-2.996
374	MODALE	LinModal	Mode	23.	-2.4206	2.3589	-7.4674	-3.374
374	MODALE	LinModal	Mode	24.	-0.7249	-0.6669	-6.1718	0.816
374	MODALE	LinModal	Mode	25.	25.008	-20.0929	-0.7968	-5.969
374	MODALE	LinModal	Mode	26.	3.9772	0.2926	13.9816	2.676
374	MODALE	LinModal	Mode	27.	0.2227	-0.3513	10.0559	0.495
374	MODALE	LinModal	Mode	28.	6.2903	-5.5838	7.7986	8.579
374	MODALE	LinModal	Mode	29.	-14.7538	-4.9047	0.0611	7.193
374	MODALE	LinModal	Mode	30.	-25.8203	-10.0033	4.4328	7.336
374	MODALE	LinModal	Mode	31.	-0.8562	0.6525	17.6984	4.84
374	MODALE	LinModal	Mode	32.	-3.3178	-1.4474	13.1138	1.191
374	MODALE	LinModal	Mode	33.	-5.1758	13.9251	-11.5548	-17.445
374	MODALE	LinModal	Mode	34.	-1.7894	-0.4653	23.4438	6.276
374	MODALE	LinModal	Mode	35.	-0.4237	-0.8629	20.6555	1.435
374	MODALE	LinModal	Mode	36.	-11.2541	-15.7341	1.1211	7.062
374	MODALE	LinModal	Mode	37.	-5.7069	17.4102	-7.7991	-17.208
374	MODALE	LinModal	Mode	38.	-7.7419	28.776	9.1546	3.013
374	MODALE	LinModal	Mode	39.	-3.0788	-4.1727	25.2944	3.259
374	MODALE	LinModal	Mode	40.	-5.4498	-10.3418	36.2487	11.77
374	MODALE	LinModal	Mode	41.	0.6513	0.4102	21.1776	0.051
374	MODALE	LinModal	Mode	42.	9.7558	52.0794	-18.0354	-30.364
374	MODALE	LinModal	Mode	43.	4.7161	3.205	-42.1616	-13.494
374	MODALE	LinModal	Mode	44.	-0.7054	0.2209	1.7898	7.145
374	MODALE	LinModal	Mode	45.	-3.3811	-34.7337	-8.3793	24.279
374	MODALE	LinModal	Mode	46.	-6.9242	71.0146	1.6624	-55.862
374	MODALE	LinModal	Mode	47.	-17.1913	41.9198	1.6519	-34.266
374	MODALE	LinModal	Mode	48.	-14.4258	79.2013	-4.3401	-41.835
374	MODALE	LinModal	Mode	49.	31.9182	19.8916	-34.5466	-24.398
374	MODALE	LinModal	Mode	50.	-18.4803	4.277	-6.543	-4.967
374	SLC-L	LinRespSpec	Max		0.2096	1.741E-05	3.294E-05	1.096E-05
374	SLC-T	LinRespSpec	Max		8.098E-04	0.2074	2.693E-04	9.919E-04
374	SLC-V	LinRespSpec	Max		0.0012	6.692E-05	2.950E-04	3.868E-05
375	Q6-SISMA_L	LinRespSpec	Max		0.1643	5.076E-11	2.477E-05	8.766E-11
375	Q6-SISMA_T	LinRespSpec	Max		1.110E-10	0.1627	7.389E-11	5.544E-04
375	Q6-SISMA_V	LinRespSpec	Max		9.494E-04	2.576E-10	2.027E-04	2.647E-10
375	MODALE	LinModal	Mode	1.	-6.804E-12	-0.2896	3.168E-12	9.868E-04
375	MODALE	LinModal	Mode	2.	-0.2951	8.713E-12	4.252E-05	1.599E-12
375	MODALE	LinModal	Mode	3.	7.189E-13	-0.818	6.656E-14	2.726E-03
375	MODALE	LinModal	Mode	4.	0.0554	3.376E-12	0.0054	2.605E-12
375	MODALE	LinModal	Mode	5.	-4.403E-11	-0.0653	-3.449E-11	0.025
375	MODALE	LinModal	Mode	6.	0.3478	6.129E-10	0.1113	-1.883E-09
375	MODALE	LinModal	Mode	7.	-1.365E-09	-0.2074	4.623E-08	0.182
375	MODALE	LinModal	Mode	8.	7.061E-07	-8.5994	2.096E-07	-0.086
375	MODALE	LinModal	Mode	9.	0.684	7.682E-07	0.5146	4.841E-07

Table: Joint Velocities - Absolute, Part 1 of 2

Joint	OutputCase	CaseType	StepType	StepNum	U1 m/sec	U2 m/sec	U3 m/sec	R1 rad/sec
375	MODALE	LinModal	Mode	10.	-5.707E-08	1.816	-2.147E-07	-0.609
375	MODALE	LinModal	Mode	11.	-0.1164	3.791E-07	-0.7045	6.993E-07
375	MODALE	LinModal	Mode	12.	0.5003	2.274E-06	0.4634	4.270E-06
375	MODALE	LinModal	Mode	13.	-0.9556	3.707E-07	-2.6246	7.555E-07
375	MODALE	LinModal	Mode	14.	7.248E-07	0.6803	1.069E-06	1.451
375	MODALE	LinModal	Mode	15.	1.4291	-1.197E-07	4.3842	-3.323E-07
375	MODALE	LinModal	Mode	16.	11.97	1.002E-06	-2.7562	-4.137E-07
375	MODALE	LinModal	Mode	17.	2.860E-07	15.3612	-5.452E-06	0.797
375	MODALE	LinModal	Mode	18.	-11.6023	-1.506E-09	-1.9043	6.260E-07
375	MODALE	LinModal	Mode	19.	-5.287E-06	-0.3616	-6.472E-06	-2.788
375	MODALE	LinModal	Mode	20.	-2.5021	-8.595E-06	-6.1177	-1.704E-06
375	MODALE	LinModal	Mode	21.	1.1536	-2.063E-06	5.3307	-2.969E-06
375	MODALE	LinModal	Mode	22.	3.158E-05	0.8065	5.325E-06	-4.011
375	MODALE	LinModal	Mode	23.	2.8699	1.973E-05	7.5157	-1.145E-05
375	MODALE	LinModal	Mode	24.	-2.0046	-2.435E-06	-10.5007	-1.095E-05
375	MODALE	LinModal	Mode	25.	3.205E-05	-20.8463	1.823E-05	-5.81
375	MODALE	LinModal	Mode	26.	-6.792E-05	-1.582	-2.825E-05	4.095
375	MODALE	LinModal	Mode	27.	-0.4466	1.616E-05	8.5934	8.052E-06
375	MODALE	LinModal	Mode	28.	-2.9009	-2.520E-05	-19.2014	3.379E-05
375	MODALE	LinModal	Mode	29.	-7.637E-05	-1.6726	-1.782E-04	4.494
375	MODALE	LinModal	Mode	30.	-32.1527	-4.515E-05	-7.154	6.836E-05
375	MODALE	LinModal	Mode	31.	-5.620E-05	-0.2468	-1.523E-04	5.589
375	MODALE	LinModal	Mode	32.	-4.4953	9.962E-06	10.2709	1.381E-04
375	MODALE	LinModal	Mode	33.	9.2474	-4.112E-06	27.7138	-6.902E-05
375	MODALE	LinModal	Mode	34.	-1.284E-05	-0.1913	7.327E-06	6.238
375	MODALE	LinModal	Mode	35.	-1.5678	1.232E-06	15.433	-3.692E-06
375	MODALE	LinModal	Mode	36.	1.233E-05	-8.4183	-2.302E-05	0.854
375	MODALE	LinModal	Mode	37.	6.7262	-1.549E-05	20.8124	-8.891E-06
375	MODALE	LinModal	Mode	38.	1.807E-06	22.9588	-4.385E-05	8.845
375	MODALE	LinModal	Mode	39.	-5.7965	1.354E-05	18.0291	8.370E-06
375	MODALE	LinModal	Mode	40.	-8.662E-05	-4.4031	-3.464E-05	7.327
375	MODALE	LinModal	Mode	41.	0.5882	3.137E-05	18.05	-1.028E-05
375	MODALE	LinModal	Mode	42.	36.1075	1.849E-04	6.0248	1.002E-04
375	MODALE	LinModal	Mode	43.	1.671E-04	-1.5352	3.451E-05	-10.52
375	MODALE	LinModal	Mode	44.	7.4504	-6.743E-05	11.9971	-4.232E-05
375	MODALE	LinModal	Mode	45.	-15.9973	-9.750E-05	-15.0242	-1.839E-04
375	MODALE	LinModal	Mode	46.	8.243	-1.004E-04	-3.5759	-1.518E-04
375	MODALE	LinModal	Mode	47.	-6.3899	2.873E-04	6.8601	3.217E-04
375	MODALE	LinModal	Mode	48.	23.4436	1.189E-04	9.7039	1.758E-04
375	MODALE	LinModal	Mode	49.	2.421E-04	-5.1787	-3.377E-04	-5.872
375	MODALE	LinModal	Mode	50.	-6.2176	-1.342E-04	32.5101	-8.092E-05
375	SLC-L	LinRespSpec	Max		0.2096	5.992E-11	3.139E-05	1.035E-10
375	SLC-T	LinRespSpec	Max		1.310E-10	0.2072	8.724E-11	7.062E-04
375	SLC-V	LinRespSpec	Max		0.0013	3.398E-10	2.672E-04	3.462E-10

Table: Joint Velocities - Absolute, Part 2 of 2

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
268	Q6-SISMA_L	Max		3.285E-04	5.274E-06
268	Q6-SISMA_T	Max		9.777E-05	2.233E-04
268	Q6-SISMA_V	Max		1.449E-03	1.494E-05

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
268	MODALE	Mode	1.	-1.731E-04	-3.949E-04
268	MODALE	Mode	2.	-5.886E-04	3.356E-06
268	MODALE	Mode	3.	2.044E-04	-0.044
268	MODALE	Mode	4.	-0.085	4.764E-04
268	MODALE	Mode	5.	0.141	0.022
268	MODALE	Mode	6.	0.51	-9.939E-03
268	MODALE	Mode	7.	-0.719	-0.105
268	MODALE	Mode	8.	-0.201	0.973
268	MODALE	Mode	9.	-1.178	0.042
268	MODALE	Mode	10.	-1.608	-0.358
268	MODALE	Mode	11.	-0.283	0.047
268	MODALE	Mode	12.	1.891	-0.052
268	MODALE	Mode	13.	-0.038	0.094
268	MODALE	Mode	14.	-2.455	-4.681E-03
268	MODALE	Mode	15.	1.214	0.414
268	MODALE	Mode	16.	0.636	0.074
268	MODALE	Mode	17.	0.731	3.41
268	MODALE	Mode	18.	2.389	-0.214
268	MODALE	Mode	19.	-3.047	0.119
268	MODALE	Mode	20.	1.987	1.256
268	MODALE	Mode	21.	2.007	-0.05
268	MODALE	Mode	22.	3.048	-0.196
268	MODALE	Mode	23.	2.879	2.511
268	MODALE	Mode	24.	0.819	-1.104
268	MODALE	Mode	25.	1.65	4.519
268	MODALE	Mode	26.	1.731	-1.264
268	MODALE	Mode	27.	0.525	0.119
268	MODALE	Mode	28.	3.193	3.368
268	MODALE	Mode	29.	3.358	6.9
268	MODALE	Mode	30.	-5.194	2.095
268	MODALE	Mode	31.	0.073	1.588
268	MODALE	Mode	32.	-0.298	-0.195
268	MODALE	Mode	33.	1.448	4.276
268	MODALE	Mode	34.	-1.716	-0.616
268	MODALE	Mode	35.	-2.394	1.343
268	MODALE	Mode	36.	-8.08	-6.864
268	MODALE	Mode	37.	-2.714	-7.212
268	MODALE	Mode	38.	3.759	6.031
268	MODALE	Mode	39.	3.936	-1.522
268	MODALE	Mode	40.	5.048	-0.497
268	MODALE	Mode	41.	-3.847	0.945
268	MODALE	Mode	42.	-12.46	13.79
268	MODALE	Mode	43.	8.722	0.45
268	MODALE	Mode	44.	-1.929	3.363
268	MODALE	Mode	45.	1.379	-5.948
268	MODALE	Mode	46.	1.514	-8.025
268	MODALE	Mode	47.	3.943	15.031
268	MODALE	Mode	48.	3.473	-19.377
268	MODALE	Mode	49.	-15.47	1.989
268	MODALE	Mode	50.	7.814	-10.651
268	SLC-L	Max		4.189E-04	6.292E-06
268	SLC-T	Max		1.245E-04	2.841E-04
268	SLC-V	Max		1.916E-03	1.973E-05
269	Q6-SISMA_L	Max		3.285E-04	5.274E-06

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
269	Q6-SISMA_T	Max		9.777E-05	2.233E-04
269	Q6-SISMA_V	Max		1.449E-03	1.494E-05
269	MODALE	Mode	1.	1.731E-04	-3.949E-04
269	MODALE	Mode	2.	-5.886E-04	-3.356E-06
269	MODALE	Mode	3.	-2.044E-04	-0.044
269	MODALE	Mode	4.	-0.085	-4.764E-04
269	MODALE	Mode	5.	-0.141	0.022
269	MODALE	Mode	6.	0.51	9.939E-03
269	MODALE	Mode	7.	0.719	-0.105
269	MODALE	Mode	8.	0.201	0.973
269	MODALE	Mode	9.	-1.178	-0.042
269	MODALE	Mode	10.	1.608	-0.358
269	MODALE	Mode	11.	-0.283	-0.047
269	MODALE	Mode	12.	1.891	0.052
269	MODALE	Mode	13.	-0.038	-0.094
269	MODALE	Mode	14.	2.455	-4.680E-03
269	MODALE	Mode	15.	1.214	-0.414
269	MODALE	Mode	16.	0.636	-0.074
269	MODALE	Mode	17.	-0.731	3.41
269	MODALE	Mode	18.	2.389	0.214
269	MODALE	Mode	19.	3.047	0.119
269	MODALE	Mode	20.	1.987	-1.256
269	MODALE	Mode	21.	2.007	0.05
269	MODALE	Mode	22.	-3.048	-0.196
269	MODALE	Mode	23.	2.879	-2.511
269	MODALE	Mode	24.	0.819	1.104
269	MODALE	Mode	25.	-1.65	4.519
269	MODALE	Mode	26.	-1.73	-1.264
269	MODALE	Mode	27.	0.525	-0.118
269	MODALE	Mode	28.	3.193	-3.368
269	MODALE	Mode	29.	-3.358	6.9
269	MODALE	Mode	30.	-5.194	-2.095
269	MODALE	Mode	31.	-0.073	1.589
269	MODALE	Mode	32.	-0.297	0.196
269	MODALE	Mode	33.	1.448	-4.276
269	MODALE	Mode	34.	1.716	-0.616
269	MODALE	Mode	35.	-2.394	-1.343
269	MODALE	Mode	36.	8.08	-6.864
269	MODALE	Mode	37.	-2.714	7.212
269	MODALE	Mode	38.	-3.759	6.031
269	MODALE	Mode	39.	3.936	1.522
269	MODALE	Mode	40.	-5.048	-0.497
269	MODALE	Mode	41.	-3.847	-0.945
269	MODALE	Mode	42.	-12.46	-13.79
269	MODALE	Mode	43.	-8.722	0.45
269	MODALE	Mode	44.	-1.929	-3.363
269	MODALE	Mode	45.	1.379	5.948
269	MODALE	Mode	46.	1.514	8.025
269	MODALE	Mode	47.	3.943	-15.031
269	MODALE	Mode	48.	3.473	19.377
269	MODALE	Mode	49.	15.47	1.988
269	MODALE	Mode	50.	7.814	10.651
269	SLC-L	Max		4.189E-04	6.292E-06

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec	rad/sec
269	SLC-T	Max		1.245E-04	2.841E-04
269	SLC-V	Max		1.916E-03	1.973E-05
270	Q6-SISMA_L	Max		3.269E-04	1.711E-10
270	Q6-SISMA_T	Max		3.656E-11	2.642E-04
270	Q6-SISMA_V	Max		1.439E-03	4.614E-10
270	MODALE	Mode	1.	7.393E-13	-4.686E-04
270	MODALE	Mode	2.	-5.858E-04	-1.211E-12
270	MODALE	Mode	3.	-1.808E-14	-0.043
270	MODALE	Mode	4.	-0.085	-9.589E-13
270	MODALE	Mode	5.	3.995E-11	0.017
270	MODALE	Mode	6.	0.498	-2.674E-10
270	MODALE	Mode	7.	1.221E-09	-0.103
270	MODALE	Mode	8.	3.256E-07	0.907
270	MODALE	Mode	9.	-1.09	-1.952E-07
270	MODALE	Mode	10.	-3.635E-08	-0.427
270	MODALE	Mode	11.	0.78	-9.030E-08
270	MODALE	Mode	12.	0.655	1.129E-06
270	MODALE	Mode	13.	-2.296	5.124E-07
270	MODALE	Mode	14.	-7.270E-08	-0.37
270	MODALE	Mode	15.	-3.074	4.524E-07
270	MODALE	Mode	16.	0.317	-1.041E-06
270	MODALE	Mode	17.	1.316E-07	3.073
270	MODALE	Mode	18.	1.917	-1.504E-06
270	MODALE	Mode	19.	-2.098E-07	-0.831
270	MODALE	Mode	20.	-5.026	1.193E-05
270	MODALE	Mode	21.	1.321	4.515E-07
270	MODALE	Mode	22.	-6.922E-07	1.474
270	MODALE	Mode	23.	-6.126	5.658E-06
270	MODALE	Mode	24.	3.658	1.136E-05
270	MODALE	Mode	25.	1.221E-05	4.001
270	MODALE	Mode	26.	-1.834E-05	0.951
270	MODALE	Mode	27.	0.171	-7.675E-05
270	MODALE	Mode	28.	-5.73	-3.647E-05
270	MODALE	Mode	29.	-4.225E-06	8.039
270	MODALE	Mode	30.	-5.143	-1.469E-04
270	MODALE	Mode	31.	-1.165E-04	-0.654
270	MODALE	Mode	32.	0.14	-2.190E-04
270	MODALE	Mode	33.	-4.932	-1.778E-04
270	MODALE	Mode	34.	1.185E-05	1.938
270	MODALE	Mode	35.	-2.372	8.710E-06
270	MODALE	Mode	36.	-7.578E-06	-17.112
270	MODALE	Mode	37.	2.459	1.152E-05
270	MODALE	Mode	38.	3.319E-06	-1.037
270	MODALE	Mode	39.	3.204	-3.172E-05
270	MODALE	Mode	40.	-1.428E-05	-1.203
270	MODALE	Mode	41.	-3.063	-1.810E-05
270	MODALE	Mode	42.	-5.52	-1.544E-04
270	MODALE	Mode	43.	-3.914E-05	-0.102
270	MODALE	Mode	44.	4.115	5.421E-05
270	MODALE	Mode	45.	0.523	1.041E-04
270	MODALE	Mode	46.	0.724	2.187E-04
270	MODALE	Mode	47.	9.079	-2.390E-04
270	MODALE	Mode	48.	-9.346	-3.147E-04

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
270	MODALE	Mode	49.	-1.994E-04	-17.725
270	MODALE	Mode	50.	-0.827	1.193E-04
270	SLC-L	Max		4.169E-04	2.020E-10
270	SLC-T	Max		4.316E-11	3.364E-04
270	SLC-V	Max		1.903E-03	6.013E-10
271	Q6-SISMA_L	Max		2.270E-04	3.968E-06
271	Q6-SISMA_T	Max		9.378E-05	2.335E-04
271	Q6-SISMA_V	Max		1.412E-03	1.219E-05
271	MODALE	Mode	1.	-1.661E-04	-4.133E-04
271	MODALE	Mode	2.	-4.061E-04	2.879E-06
271	MODALE	Mode	3.	2.682E-04	-0.044
271	MODALE	Mode	4.	-0.084	3.888E-04
271	MODALE	Mode	5.	0.138	0.021
271	MODALE	Mode	6.	0.474	-8.037E-03
271	MODALE	Mode	7.	-0.666	-0.093
271	MODALE	Mode	8.	-0.162	0.984
271	MODALE	Mode	9.	-0.997	0.035
271	MODALE	Mode	10.	-1.351	-0.316
271	MODALE	Mode	11.	-0.256	-0.03
271	MODALE	Mode	12.	1.386	-3.675E-03
271	MODALE	Mode	13.	0.068	0.186
271	MODALE	Mode	14.	-1.721	0.056
271	MODALE	Mode	15.	0.934	0.418
271	MODALE	Mode	16.	0.015	0.042
271	MODALE	Mode	17.	0.67	3.318
271	MODALE	Mode	18.	1.467	-0.192
271	MODALE	Mode	19.	-1.435	0.125
271	MODALE	Mode	20.	1.29	0.874
271	MODALE	Mode	21.	0.19	-0.085
271	MODALE	Mode	22.	0.371	-0.044
271	MODALE	Mode	23.	0.786	1.304
271	MODALE	Mode	24.	-0.887	-0.622
271	MODALE	Mode	25.	1.542	4.178
271	MODALE	Mode	26.	-1.676	-0.809
271	MODALE	Mode	27.	-1.94	0.083
271	MODALE	Mode	28.	1.211	1.37
271	MODALE	Mode	29.	2.196	6.174
271	MODALE	Mode	30.	-5.101	1.445
271	MODALE	Mode	31.	3.91	0.877
271	MODALE	Mode	32.	2.446	-0.105
271	MODALE	Mode	33.	-0.877	1.669
271	MODALE	Mode	34.	-6.056	0.147
271	MODALE	Mode	35.	-6.133	0.787
271	MODALE	Mode	36.	-6.79	-6.117
271	MODALE	Mode	37.	1.396	-2.628
271	MODALE	Mode	38.	3.752	4.932
271	MODALE	Mode	39.	7.801	-0.905
271	MODALE	Mode	40.	10.213	-1.221
271	MODALE	Mode	41.	-6.778	0.412
271	MODALE	Mode	42.	-11.62	9.538
271	MODALE	Mode	43.	13.341	-0.357
271	MODALE	Mode	44.	-0.972	2.627
271	MODALE	Mode	45.	-0.623	-4.369



Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
271	MODALE	Mode	46.	1.031	-5.763
271	MODALE	Mode	47.	0.961	9.533
271	MODALE	Mode	48.	4.47	-13.69
271	MODALE	Mode	49.	-14.347	-0.307
271	MODALE	Mode	50.	2.375	-11.031
271	SLC-L	Max		2.894E-04	4.748E-06
271	SLC-T	Max		1.194E-04	2.972E-04
271	SLC-V	Max		1.868E-03	1.610E-05
272	Q6-SISMA_L	Max		2.270E-04	3.968E-06
272	Q6-SISMA_T	Max		9.378E-05	2.335E-04
272	Q6-SISMA_V	Max		1.412E-03	1.219E-05
272	MODALE	Mode	1.	1.661E-04	-4.133E-04
272	MODALE	Mode	2.	-4.061E-04	-2.879E-06
272	MODALE	Mode	3.	-2.682E-04	-0.044
272	MODALE	Mode	4.	-0.084	-3.888E-04
272	MODALE	Mode	5.	-0.138	0.021
272	MODALE	Mode	6.	0.474	8.037E-03
272	MODALE	Mode	7.	0.666	-0.093
272	MODALE	Mode	8.	0.162	0.984
272	MODALE	Mode	9.	-0.997	-0.035
272	MODALE	Mode	10.	1.351	-0.316
272	MODALE	Mode	11.	-0.256	0.03
272	MODALE	Mode	12.	1.386	3.674E-03
272	MODALE	Mode	13.	0.068	-0.186
272	MODALE	Mode	14.	1.721	0.056
272	MODALE	Mode	15.	0.934	-0.418
272	MODALE	Mode	16.	0.015	-0.042
272	MODALE	Mode	17.	-0.67	3.318
272	MODALE	Mode	18.	1.467	0.192
272	MODALE	Mode	19.	1.435	0.125
272	MODALE	Mode	20.	1.29	-0.874
272	MODALE	Mode	21.	0.19	0.085
272	MODALE	Mode	22.	-0.371	-0.044
272	MODALE	Mode	23.	0.786	-1.304
272	MODALE	Mode	24.	-0.887	0.622
272	MODALE	Mode	25.	-1.542	4.178
272	MODALE	Mode	26.	1.677	-0.809
272	MODALE	Mode	27.	-1.94	-0.083
272	MODALE	Mode	28.	1.211	-1.37
272	MODALE	Mode	29.	-2.196	6.174
272	MODALE	Mode	30.	-5.101	-1.446
272	MODALE	Mode	31.	-3.91	0.878
272	MODALE	Mode	32.	2.446	0.105
272	MODALE	Mode	33.	-0.877	-1.669
272	MODALE	Mode	34.	6.056	0.147
272	MODALE	Mode	35.	-6.133	-0.787
272	MODALE	Mode	36.	6.79	-6.117
272	MODALE	Mode	37.	1.396	2.628
272	MODALE	Mode	38.	-3.752	4.932
272	MODALE	Mode	39.	7.801	0.905
272	MODALE	Mode	40.	-10.213	-1.221
272	MODALE	Mode	41.	-6.778	-0.412
272	MODALE	Mode	42.	-11.619	-9.538



Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
272	MODALE	Mode	43.	-13.341	-0.357
272	MODALE	Mode	44.	-0.972	-2.627
272	MODALE	Mode	45.	-0.623	4.369
272	MODALE	Mode	46.	1.031	5.762
272	MODALE	Mode	47.	0.961	-9.532
272	MODALE	Mode	48.	4.47	13.69
272	MODALE	Mode	49.	14.347	-0.307
272	MODALE	Mode	50.	2.375	11.031
272	SLC-L	Max		2.894E-04	4.749E-06
272	SLC-T	Max		1.194E-04	2.972E-04
272	SLC-V	Max		1.868E-03	1.610E-05
273	Q6-SISMA_L	Max		2.274E-04	4.097E-11
273	Q6-SISMA_T	Max		4.768E-11	2.359E-04
273	Q6-SISMA_V	Max		1.405E-03	1.846E-10
273	MODALE	Mode	1.	2.896E-13	-4.176E-04
273	MODALE	Mode	2.	-4.069E-04	-1.015E-12
273	MODALE	Mode	3.	9.175E-15	-0.044
273	MODALE	Mode	4.	-0.083	-1.096E-12
273	MODALE	Mode	5.	1.919E-11	0.019
273	MODALE	Mode	6.	0.464	-5.501E-10
273	MODALE	Mode	7.	-1.251E-10	-0.109
273	MODALE	Mode	8.	1.110E-07	0.939
273	MODALE	Mode	9.	-0.927	-2.030E-07
273	MODALE	Mode	10.	5.230E-09	-0.413
273	MODALE	Mode	11.	0.725	-3.378E-07
273	MODALE	Mode	12.	0.361	-5.895E-07
273	MODALE	Mode	13.	-1.911	4.381E-09
273	MODALE	Mode	14.	-3.852E-07	-0.221
273	MODALE	Mode	15.	-2.444	-2.790E-08
273	MODALE	Mode	16.	-0.149	8.246E-08
273	MODALE	Mode	17.	2.161E-07	3.285
273	MODALE	Mode	18.	1.245	-1.308E-06
273	MODALE	Mode	19.	3.355E-06	-0.368
273	MODALE	Mode	20.	-3.352	6.305E-06
273	MODALE	Mode	21.	0.063	1.130E-06
273	MODALE	Mode	22.	9.186E-06	0.559
273	MODALE	Mode	23.	-3.249	1.088E-05
273	MODALE	Mode	24.	0.791	1.054E-05
273	MODALE	Mode	25.	2.189E-05	4.364
273	MODALE	Mode	26.	-4.552E-05	-0.424
273	MODALE	Mode	27.	-1.391	-1.972E-05
273	MODALE	Mode	28.	-0.788	-1.484E-05
273	MODALE	Mode	29.	-1.107E-05	7.48
273	MODALE	Mode	30.	-4.283	-3.657E-05
273	MODALE	Mode	31.	-1.633E-04	0.976
273	MODALE	Mode	32.	1.581	-6.217E-05
273	MODALE	Mode	33.	0.624	-1.688E-05
273	MODALE	Mode	34.	1.228E-05	-0.289
273	MODALE	Mode	35.	-3.82	6.251E-06
273	MODALE	Mode	36.	-1.336E-05	-11.138
273	MODALE	Mode	37.	-6.238	5.692E-06
273	MODALE	Mode	38.	-1.654E-07	3.359
273	MODALE	Mode	39.	5.058	-9.787E-06

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
273	MODALE	Mode	40.	7.612E-06	0.788
273	MODALE	Mode	41.	-4.656	3.021E-05
273	MODALE	Mode	42.	-1.807	1.303E-05
273	MODALE	Mode	43.	-3.196E-05	2.383
273	MODALE	Mode	44.	4.791	-3.510E-05
273	MODALE	Mode	45.	-1.982	-5.177E-05
273	MODALE	Mode	46.	0.439	5.445E-06
273	MODALE	Mode	47.	11.475	9.004E-06
273	MODALE	Mode	48.	-11.745	4.954E-05
273	MODALE	Mode	49.	-3.066E-04	-7.328
273	MODALE	Mode	50.	7.234	3.862E-05
273	SLC-L	Max		2.899E-04	4.838E-11
273	SLC-T	Max		5.629E-11	3.002E-04
273	SLC-V	Max		1.858E-03	2.409E-10
274	Q6-SISMA_L	Max		1.392E-04	2.106E-06
274	Q6-SISMA_T	Max		8.772E-05	2.297E-04
274	Q6-SISMA_V	Max		1.315E-03	6.842E-06
274	MODALE	Mode	1.	-1.555E-04	-4.066E-04
274	MODALE	Mode	2.	-2.484E-04	-8.265E-07
274	MODALE	Mode	3.	2.981E-04	-0.044
274	MODALE	Mode	4.	-0.079	2.018E-04
274	MODALE	Mode	5.	0.129	0.019
274	MODALE	Mode	6.	0.372	-4.471E-03
274	MODALE	Mode	7.	-0.516	-0.085
274	MODALE	Mode	8.	-0.055	0.979
274	MODALE	Mode	9.	-0.516	0.02
274	MODALE	Mode	10.	-0.677	-0.3
274	MODALE	Mode	11.	-0.195	0.05
274	MODALE	Mode	12.	0.168	-0.091
274	MODALE	Mode	13.	0.33	-0.118
274	MODALE	Mode	14.	0.029	0.077
274	MODALE	Mode	15.	0.295	-0.259
274	MODALE	Mode	16.	-1.286	0.016
274	MODALE	Mode	17.	0.511	3.24
274	MODALE	Mode	18.	-0.482	-0.061
274	MODALE	Mode	19.	1.898	0.135
274	MODALE	Mode	20.	-0.209	-0.475
274	MODALE	Mode	21.	-3.044	0.035
274	MODALE	Mode	22.	-4.283	2.140E-03
274	MODALE	Mode	23.	-2.865	-0.725
274	MODALE	Mode	24.	-3.084	0.391
274	MODALE	Mode	25.	1.163	3.927
274	MODALE	Mode	26.	-6.277	-0.581
274	MODALE	Mode	27.	-4.292	0.172
274	MODALE	Mode	28.	-2.185	-1.066
274	MODALE	Mode	29.	0.185	5.491
274	MODALE	Mode	30.	-4.085	0.393
274	MODALE	Mode	31.	7.217	0.419
274	MODALE	Mode	32.	3.586	-0.091
274	MODALE	Mode	33.	-3.856	-0.876
274	MODALE	Mode	34.	-7.125	0.56
274	MODALE	Mode	35.	-4.673	0.236
274	MODALE	Mode	36.	-3.39	-3.116

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec	rad/sec
274	MODALE	Mode	37.	5.351	0.887
274	MODALE	Mode	38.	1.954	4.967
274	MODALE	Mode	39.	4.149	-0.343
274	MODALE	Mode	40.	7.235	-1.624
274	MODALE	Mode	41.	-2.084	0.164
274	MODALE	Mode	42.	-6.554	4.465
274	MODALE	Mode	43.	6.284	-0.536
274	MODALE	Mode	44.	-1.37	3.195
274	MODALE	Mode	45.	1.382	-1.362
274	MODALE	Mode	46.	0.465	-1.95
274	MODALE	Mode	47.	-0.921	5.235
274	MODALE	Mode	48.	3.027	-9.211
274	MODALE	Mode	49.	-4.56	2.263
274	MODALE	Mode	50.	-2.223	-8.561
274	SLC-L	Max		1.774E-04	2.496E-06
274	SLC-T	Max		1.117E-04	2.924E-04
274	SLC-V	Max		1.739E-03	9.032E-06
275	Q6-SISMA_L	Max		1.392E-04	2.106E-06
275	Q6-SISMA_T	Max		8.772E-05	2.297E-04
275	Q6-SISMA_V	Max		1.315E-03	6.842E-06
275	MODALE	Mode	1.	1.555E-04	-4.066E-04
275	MODALE	Mode	2.	-2.484E-04	8.265E-07
275	MODALE	Mode	3.	-2.981E-04	-0.044
275	MODALE	Mode	4.	-0.079	-2.018E-04
275	MODALE	Mode	5.	-0.129	0.019
275	MODALE	Mode	6.	0.372	4.471E-03
275	MODALE	Mode	7.	0.516	-0.085
275	MODALE	Mode	8.	0.055	0.979
275	MODALE	Mode	9.	-0.516	-0.02
275	MODALE	Mode	10.	0.677	-0.3
275	MODALE	Mode	11.	-0.195	-0.05
275	MODALE	Mode	12.	0.168	0.091
275	MODALE	Mode	13.	0.33	0.118
275	MODALE	Mode	14.	-0.029	0.077
275	MODALE	Mode	15.	0.295	0.259
275	MODALE	Mode	16.	-1.286	-0.016
275	MODALE	Mode	17.	-0.511	3.24
275	MODALE	Mode	18.	-0.482	0.061
275	MODALE	Mode	19.	-1.898	0.135
275	MODALE	Mode	20.	-0.209	0.475
275	MODALE	Mode	21.	-3.044	-0.035
275	MODALE	Mode	22.	4.283	2.129E-03
275	MODALE	Mode	23.	-2.865	0.725
275	MODALE	Mode	24.	-3.084	-0.391
275	MODALE	Mode	25.	-1.163	3.927
275	MODALE	Mode	26.	6.277	-0.581
275	MODALE	Mode	27.	-4.292	-0.172
275	MODALE	Mode	28.	-2.185	1.066
275	MODALE	Mode	29.	-0.185	5.491
275	MODALE	Mode	30.	-4.085	-0.393
275	MODALE	Mode	31.	-7.217	0.419
275	MODALE	Mode	32.	3.586	0.091
275	MODALE	Mode	33.	-3.856	0.876

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec	rad/sec
275	MODALE	Mode	34.	7.125	0.56
275	MODALE	Mode	35.	-4.673	-0.236
275	MODALE	Mode	36.	3.39	-3.116
275	MODALE	Mode	37.	5.351	-0.887
275	MODALE	Mode	38.	-1.954	4.967
275	MODALE	Mode	39.	4.15	0.343
275	MODALE	Mode	40.	-7.235	-1.624
275	MODALE	Mode	41.	-2.084	-0.164
275	MODALE	Mode	42.	-6.554	-4.465
275	MODALE	Mode	43.	-6.284	-0.536
275	MODALE	Mode	44.	-1.37	-3.195
275	MODALE	Mode	45.	1.382	1.362
275	MODALE	Mode	46.	0.465	1.95
275	MODALE	Mode	47.	-0.921	-5.235
275	MODALE	Mode	48.	3.027	9.211
275	MODALE	Mode	49.	4.56	2.264
275	MODALE	Mode	50.	-2.224	8.561
275	SLC-L	Max		1.774E-04	2.496E-06
275	SLC-T	Max		1.117E-04	2.924E-04
275	SLC-V	Max		1.739E-03	9.033E-06
276	Q6-SISMA_L	Max		1.388E-04	2.638E-11
276	Q6-SISMA_T	Max		4.555E-11	2.051E-04
276	Q6-SISMA_V	Max		1.311E-03	8.487E-11
276	MODALE	Mode	1.	-4.719E-13	-3.625E-04
276	MODALE	Mode	2.	-2.479E-04	-6.646E-13
276	MODALE	Mode	3.	5.680E-14	-0.044
276	MODALE	Mode	4.	-0.079	-9.760E-13
276	MODALE	Mode	5.	-2.438E-11	0.019
276	MODALE	Mode	6.	0.365	-6.803E-10
276	MODALE	Mode	7.	1.095E-09	-0.073
276	MODALE	Mode	8.	-2.541E-07	0.991
276	MODALE	Mode	9.	-0.483	-1.994E-07
276	MODALE	Mode	10.	1.007E-08	-0.245
276	MODALE	Mode	11.	0.598	-2.673E-07
276	MODALE	Mode	12.	-0.381	-7.480E-07
276	MODALE	Mode	13.	-0.983	-1.050E-07
276	MODALE	Mode	14.	-5.411E-07	0.217
276	MODALE	Mode	15.	-0.97	-2.571E-07
276	MODALE	Mode	16.	-1.11	4.645E-07
276	MODALE	Mode	17.	5.882E-07	3.105
276	MODALE	Mode	18.	-0.262	-2.299E-08
276	MODALE	Mode	19.	6.235E-06	0.459
276	MODALE	Mode	20.	0.365	-2.429E-06
276	MODALE	Mode	21.	-2.234	-5.983E-07
276	MODALE	Mode	22.	1.424E-05	-0.66
276	MODALE	Mode	23.	2.745	3.738E-06
276	MODALE	Mode	24.	-4.154	6.397E-07
276	MODALE	Mode	25.	2.223E-05	3.482
276	MODALE	Mode	26.	-4.757E-05	-1.559
276	MODALE	Mode	27.	-2.95	7.473E-06
276	MODALE	Mode	28.	7.686	3.766E-06
276	MODALE	Mode	29.	-1.606E-05	4.174
276	MODALE	Mode	30.	-2.075	1.432E-05

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
276	MODALE	Mode	31.	-1.323E-04	1.81
276	MODALE	Mode	32.	2.066	3.713E-05
276	MODALE	Mode	33.	8.68	2.695E-05
276	MODALE	Mode	34.	6.637E-06	-1.418
276	MODALE	Mode	35.	-2.301	3.559E-06
276	MODALE	Mode	36.	-1.307E-05	-2.055
276	MODALE	Mode	37.	-14.817	2.708E-06
276	MODALE	Mode	38.	-3.518E-06	3.47
276	MODALE	Mode	39.	2.891	-2.909E-06
276	MODALE	Mode	40.	2.179E-05	0.758
276	MODALE	Mode	41.	-2.329	1.898E-05
276	MODALE	Mode	42.	2.041	2.521E-05
276	MODALE	Mode	43.	3.599E-06	0.584
276	MODALE	Mode	44.	3.118	-4.277E-05
276	MODALE	Mode	45.	-1.865	-5.160E-05
276	MODALE	Mode	46.	-0.095	-1.498E-05
276	MODALE	Mode	47.	9.892	6.040E-05
276	MODALE	Mode	48.	-8.597	8.327E-05
276	MODALE	Mode	49.	-1.133E-04	2.223
276	MODALE	Mode	50.	9.737	5.997E-05
276	SLC-L	Max		1.769E-04	3.114E-11
276	SLC-T	Max		5.377E-11	2.610E-04
276	SLC-V	Max		1.733E-03	1.113E-10
277	Q6-SISMA_L	Max		6.236E-05	1.510E-06
277	Q6-SISMA_T	Max		8.341E-05	2.027E-04
277	Q6-SISMA_V	Max		1.181E-03	3.025E-06
277	MODALE	Mode	1.	-1.480E-04	-3.584E-04
277	MODALE	Mode	2.	-1.108E-04	-1.026E-06
277	MODALE	Mode	3.	3.196E-04	-0.044
277	MODALE	Mode	4.	-0.071	7.487E-05
277	MODALE	Mode	5.	0.114	0.018
277	MODALE	Mode	6.	0.218	-7.706E-04
277	MODALE	Mode	7.	-0.291	-0.053
277	MODALE	Mode	8.	0.09	0.978
277	MODALE	Mode	9.	0.125	-2.270E-03
277	MODALE	Mode	10.	0.208	-0.17
277	MODALE	Mode	11.	-0.19	-0.041
277	MODALE	Mode	12.	-1.068	0.046
277	MODALE	Mode	13.	0.735	0.055
277	MODALE	Mode	14.	1.838	0.285
277	MODALE	Mode	15.	-0.125	-0.024
277	MODALE	Mode	16.	-2.196	0.042
277	MODALE	Mode	17.	0.32	2.7
277	MODALE	Mode	18.	-1.818	0.039
277	MODALE	Mode	19.	4.08	0.317
277	MODALE	Mode	20.	-1.164	-0.481
277	MODALE	Mode	21.	-3.908	0.105
277	MODALE	Mode	22.	-5.286	-0.063
277	MODALE	Mode	23.	-3.747	-1.288
277	MODALE	Mode	24.	-1.787	0.664
277	MODALE	Mode	25.	0.609	2.358
277	MODALE	Mode	26.	-4.35	-0.16
277	MODALE	Mode	27.	-1.117	0.109

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
277	MODALE	Mode	28.	-2.975	-1.797
277	MODALE	Mode	29.	-0.376	2.043
277	MODALE	Mode	30.	-2.337	-0.087
277	MODALE	Mode	31.	1.671	-0.147
277	MODALE	Mode	32.	-1.538	-4.919E-03
277	MODALE	Mode	33.	-2.795	-1.297
277	MODALE	Mode	34.	1.989	0.18
277	MODALE	Mode	35.	4.054	0.025
277	MODALE	Mode	36.	-0.933	2.594
277	MODALE	Mode	37.	1.58	0.093
277	MODALE	Mode	38.	-0.931	1.487
277	MODALE	Mode	39.	-5.019	-0.108
277	MODALE	Mode	40.	-5.607	-0.033
277	MODALE	Mode	41.	3.517	0.055
277	MODALE	Mode	42.	-0.712	2.804
277	MODALE	Mode	43.	-6.9	0.32
277	MODALE	Mode	44.	-1.248	2.218
277	MODALE	Mode	45.	1.142	-0.894
277	MODALE	Mode	46.	0.135	-1.693
277	MODALE	Mode	47.	0.312	6.201
277	MODALE	Mode	48.	-1.061	-7.231
277	MODALE	Mode	49.	0.815	3.088
277	MODALE	Mode	50.	2.263	-3.404
277	SLC-L	Max		7.942E-05	1.804E-06
277	SLC-T	Max		1.062E-04	2.579E-04
277	SLC-V	Max		1.561E-03	3.965E-06
278	Q6-SISMA_L	Max		6.236E-05	1.510E-06
278	Q6-SISMA_T	Max		8.341E-05	2.027E-04
278	Q6-SISMA_V	Max		1.181E-03	3.025E-06
278	MODALE	Mode	1.	1.480E-04	-3.584E-04
278	MODALE	Mode	2.	-1.108E-04	1.026E-06
278	MODALE	Mode	3.	-3.196E-04	-0.044
278	MODALE	Mode	4.	-0.071	-7.487E-05
278	MODALE	Mode	5.	-0.114	0.018
278	MODALE	Mode	6.	0.218	7.706E-04
278	MODALE	Mode	7.	0.291	-0.053
278	MODALE	Mode	8.	-0.09	0.978
278	MODALE	Mode	9.	0.125	2.270E-03
278	MODALE	Mode	10.	-0.208	-0.17
278	MODALE	Mode	11.	-0.19	0.041
278	MODALE	Mode	12.	-1.068	-0.046
278	MODALE	Mode	13.	0.735	-0.055
278	MODALE	Mode	14.	-1.838	0.285
278	MODALE	Mode	15.	-0.125	0.024
278	MODALE	Mode	16.	-2.196	-0.042
278	MODALE	Mode	17.	-0.32	2.7
278	MODALE	Mode	18.	-1.818	-0.039
278	MODALE	Mode	19.	-4.08	0.317
278	MODALE	Mode	20.	-1.164	0.481
278	MODALE	Mode	21.	-3.908	-0.105
278	MODALE	Mode	22.	5.286	-0.063
278	MODALE	Mode	23.	-3.747	1.288
278	MODALE	Mode	24.	-1.787	-0.664

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
278	MODALE	Mode	25.	-0.609	2.358
278	MODALE	Mode	26.	4.35	-0.16
278	MODALE	Mode	27.	-1.117	-0.109
278	MODALE	Mode	28.	-2.975	1.797
278	MODALE	Mode	29.	0.376	2.043
278	MODALE	Mode	30.	-2.337	0.087
278	MODALE	Mode	31.	-1.671	-0.147
278	MODALE	Mode	32.	-1.538	4.996E-03
278	MODALE	Mode	33.	-2.795	1.297
278	MODALE	Mode	34.	-1.989	0.18
278	MODALE	Mode	35.	4.054	-0.025
278	MODALE	Mode	36.	0.933	2.594
278	MODALE	Mode	37.	1.58	-0.093
278	MODALE	Mode	38.	0.931	1.487
278	MODALE	Mode	39.	-5.018	0.108
278	MODALE	Mode	40.	5.607	-0.033
278	MODALE	Mode	41.	3.517	-0.055
278	MODALE	Mode	42.	-0.712	-2.804
278	MODALE	Mode	43.	6.9	0.32
278	MODALE	Mode	44.	-1.249	-2.218
278	MODALE	Mode	45.	1.142	0.894
278	MODALE	Mode	46.	0.135	1.693
278	MODALE	Mode	47.	0.312	-6.201
278	MODALE	Mode	48.	-1.061	7.231
278	MODALE	Mode	49.	-0.815	3.088
278	MODALE	Mode	50.	2.263	3.404
278	SLC-L	Max		7.942E-05	1.804E-06
278	SLC-T	Max		1.062E-04	2.579E-04
278	SLC-V	Max		1.561E-03	3.965E-06
279	Q6-SISMA_L	Max		6.175E-05	1.049E-11
279	Q6-SISMA_T	Max		2.788E-11	1.970E-04
279	Q6-SISMA_V	Max		1.177E-03	1.030E-10
279	MODALE	Mode	1.	-6.126E-13	-3.484E-04
279	MODALE	Mode	2.	-1.098E-04	-4.096E-13
279	MODALE	Mode	3.	6.378E-14	-0.044
279	MODALE	Mode	4.	-0.071	-5.551E-13
279	MODALE	Mode	5.	-5.191E-11	0.016
279	MODALE	Mode	6.	0.213	-2.836E-10
279	MODALE	Mode	7.	2.469E-09	-0.054
279	MODALE	Mode	8.	-3.045E-07	0.948
279	MODALE	Mode	9.	0.127	-1.492E-07
279	MODALE	Mode	10.	-2.074E-08	-0.172
279	MODALE	Mode	11.	0.561	3.903E-09
279	MODALE	Mode	12.	-1.304	-4.171E-07
279	MODALE	Mode	13.	-0.19	-1.057E-07
279	MODALE	Mode	14.	4.121E-08	0.34
279	MODALE	Mode	15.	0.193	-2.451E-07
279	MODALE	Mode	16.	-1.829	3.609E-07
279	MODALE	Mode	17.	1.677E-08	2.61
279	MODALE	Mode	18.	-1.37	1.132E-07
279	MODALE	Mode	19.	1.971E-06	0.639
279	MODALE	Mode	20.	3.173	-1.254E-06
279	MODALE	Mode	21.	-2.928	-1.075E-06

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
279	MODALE	Mode	22.	-8.826E-07	-0.756
279	MODALE	Mode	23.	6.524	-1.430E-05
279	MODALE	Mode	24.	-5.025	-8.552E-06
279	MODALE	Mode	25.	4.277E-07	2.34
279	MODALE	Mode	26.	5.494E-06	-0.988
279	MODALE	Mode	27.	-0.869	9.614E-06
279	MODALE	Mode	28.	9.477	8.443E-06
279	MODALE	Mode	29.	1.497E-05	2.466
279	MODALE	Mode	30.	-0.734	2.125E-06
279	MODALE	Mode	31.	2.493E-05	0.296
279	MODALE	Mode	32.	-1.191	7.301E-06
279	MODALE	Mode	33.	7.227	-5.072E-06
279	MODALE	Mode	34.	-5.605E-06	1.128
279	MODALE	Mode	35.	2.687	1.723E-06
279	MODALE	Mode	36.	8.066E-07	0.332
279	MODALE	Mode	37.	-5.27	2.199E-06
279	MODALE	Mode	38.	-2.359E-06	-0.427
279	MODALE	Mode	39.	-2.56	-2.192E-06
279	MODALE	Mode	40.	-2.725E-06	-2.912
279	MODALE	Mode	41.	1.215	1.084E-05
279	MODALE	Mode	42.	-1.294	-3.901E-05
279	MODALE	Mode	43.	1.340E-05	-4.049
279	MODALE	Mode	44.	1.066	6.638E-06
279	MODALE	Mode	45.	0.869	9.884E-06
279	MODALE	Mode	46.	-0.626	3.632E-05
279	MODALE	Mode	47.	1.507	-4.686E-05
279	MODALE	Mode	48.	0.915	-3.169E-05
279	MODALE	Mode	49.	2.496E-04	3.829
279	MODALE	Mode	50.	-6.023	8.842E-06
279	SLC-L	Max		7.865E-05	1.239E-11
279	SLC-T	Max		3.291E-11	2.507E-04
279	SLC-V	Max		1.556E-03	1.348E-10
280	Q6-SISMA_L	Max		1.693E-05	9.021E-07
280	Q6-SISMA_T	Max		8.036E-05	1.918E-04
280	Q6-SISMA_V	Max		1.077E-03	3.464E-06
280	MODALE	Mode	1.	-1.425E-04	-3.390E-04
280	MODALE	Mode	2.	-2.949E-05	-7.730E-07
280	MODALE	Mode	3.	3.245E-04	-0.044
280	MODALE	Mode	4.	-0.064	3.384E-05
280	MODALE	Mode	5.	0.102	0.021
280	MODALE	Mode	6.	0.091	8.267E-04
280	MODALE	Mode	7.	-0.107	-0.026
280	MODALE	Mode	8.	0.194	0.969
280	MODALE	Mode	9.	0.568	-0.011
280	MODALE	Mode	10.	0.81	-0.023
280	MODALE	Mode	11.	-0.181	-0.205
280	MODALE	Mode	12.	-1.654	0.177
280	MODALE	Mode	13.	0.885	0.351
280	MODALE	Mode	14.	2.645	0.508
280	MODALE	Mode	15.	-0.344	0.251
280	MODALE	Mode	16.	-2.22	0.03
280	MODALE	Mode	17.	0.225	2.057
280	MODALE	Mode	18.	-1.776	4.673E-03



Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec	rad/sec
280	MODALE	Mode	19.	3.934	0.467
280	MODALE	Mode	20.	-1.358	-0.574
280	MODALE	Mode	21.	-2.392	-2.739E-03
280	MODALE	Mode	22.	-2.883	-0.045
280	MODALE	Mode	23.	-2.203	-1.795
280	MODALE	Mode	24.	0.904	0.668
280	MODALE	Mode	25.	0.322	0.712
280	MODALE	Mode	26.	0.427	0.338
280	MODALE	Mode	27.	2.58	-0.122
280	MODALE	Mode	28.	-1.311	-1.92
280	MODALE	Mode	29.	0.267	-1.045
280	MODALE	Mode	30.	-1.441	-0.119
280	MODALE	Mode	31.	-4.157	-0.699
280	MODALE	Mode	32.	-4.571	0.246
280	MODALE	Mode	33.	0.051	-0.744
280	MODALE	Mode	34.	6.658	0.095
280	MODALE	Mode	35.	5.291	-0.27
280	MODALE	Mode	36.	-1.305	4.875
280	MODALE	Mode	37.	-2.972	-1.588
280	MODALE	Mode	38.	-1.476	-2.503
280	MODALE	Mode	39.	-3.549	0.285
280	MODALE	Mode	40.	-6.269	0.772
280	MODALE	Mode	41.	-0.814	-0.248
280	MODALE	Mode	42.	1.209	1.979
280	MODALE	Mode	43.	-3.316	0.065
280	MODALE	Mode	44.	0.815	0.428
280	MODALE	Mode	45.	-3.823	-1.172
280	MODALE	Mode	46.	0.153	-1.489
280	MODALE	Mode	47.	-0.626	4.691
280	MODALE	Mode	48.	-2.196	-3.971
280	MODALE	Mode	49.	-4.413	0.548
280	MODALE	Mode	50.	4.583	0.569
280	SLC-L	Max		2.151E-05	1.085E-06
280	SLC-T	Max		1.023E-04	2.440E-04
280	SLC-V	Max		1.424E-03	4.564E-06
281	Q6-SISMA_L	Max		1.693E-05	9.021E-07
281	Q6-SISMA_T	Max		8.036E-05	1.918E-04
281	Q6-SISMA_V	Max		1.077E-03	3.464E-06
281	MODALE	Mode	1.	1.425E-04	-3.390E-04
281	MODALE	Mode	2.	-2.949E-05	7.730E-07
281	MODALE	Mode	3.	-3.245E-04	-0.044
281	MODALE	Mode	4.	-0.064	-3.384E-05
281	MODALE	Mode	5.	-0.102	0.021
281	MODALE	Mode	6.	0.091	-8.267E-04
281	MODALE	Mode	7.	0.107	-0.026
281	MODALE	Mode	8.	-0.194	0.969
281	MODALE	Mode	9.	0.568	0.011
281	MODALE	Mode	10.	-0.81	-0.023
281	MODALE	Mode	11.	-0.181	0.205
281	MODALE	Mode	12.	-1.654	-0.177
281	MODALE	Mode	13.	0.885	-0.351
281	MODALE	Mode	14.	-2.645	0.508
281	MODALE	Mode	15.	-0.344	-0.251

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
281	MODALE	Mode	16.	-2.22	-0.03
281	MODALE	Mode	17.	-0.225	2.057
281	MODALE	Mode	18.	-1.776	-4.672E-03
281	MODALE	Mode	19.	-3.934	0.467
281	MODALE	Mode	20.	-1.358	0.574
281	MODALE	Mode	21.	-2.392	2.739E-03
281	MODALE	Mode	22.	2.883	-0.045
281	MODALE	Mode	23.	-2.203	1.795
281	MODALE	Mode	24.	0.904	-0.668
281	MODALE	Mode	25.	-0.322	0.712
281	MODALE	Mode	26.	-0.427	0.338
281	MODALE	Mode	27.	2.58	0.122
281	MODALE	Mode	28.	-1.311	1.92
281	MODALE	Mode	29.	-0.267	-1.045
281	MODALE	Mode	30.	-1.441	0.119
281	MODALE	Mode	31.	4.157	-0.699
281	MODALE	Mode	32.	-4.571	-0.246
281	MODALE	Mode	33.	0.051	0.744
281	MODALE	Mode	34.	-6.658	0.095
281	MODALE	Mode	35.	5.291	0.27
281	MODALE	Mode	36.	1.305	4.875
281	MODALE	Mode	37.	-2.972	1.588
281	MODALE	Mode	38.	1.476	-2.503
281	MODALE	Mode	39.	-3.549	-0.285
281	MODALE	Mode	40.	6.269	0.772
281	MODALE	Mode	41.	-0.814	0.248
281	MODALE	Mode	42.	1.209	-1.98
281	MODALE	Mode	43.	3.316	0.065
281	MODALE	Mode	44.	0.815	-0.428
281	MODALE	Mode	45.	-3.823	1.172
281	MODALE	Mode	46.	0.153	1.489
281	MODALE	Mode	47.	-0.626	-4.691
281	MODALE	Mode	48.	-2.196	3.971
281	MODALE	Mode	49.	4.414	0.549
281	MODALE	Mode	50.	4.583	-0.569
281	SLC-L	Max		2.151E-05	1.085E-06
281	SLC-T	Max		1.023E-04	2.440E-04
281	SLC-V	Max		1.424E-03	4.564E-06
282	Q6-SISMA_L	Max		1.672E-05	2.227E-11
282	Q6-SISMA_T	Max		3.216E-11	1.912E-04
282	Q6-SISMA_V	Max		1.074E-03	5.180E-11
282	MODALE	Mode	1.	-2.921E-13	-3.381E-04
282	MODALE	Mode	2.	-2.909E-05	-1.004E-13
282	MODALE	Mode	3.	3.507E-14	-0.044
282	MODALE	Mode	4.	-0.064	4.663E-14
282	MODALE	Mode	5.	-4.698E-11	0.022
282	MODALE	Mode	6.	0.089	2.449E-11
282	MODALE	Mode	7.	5.233E-10	-0.046
282	MODALE	Mode	8.	-1.634E-07	0.94
282	MODALE	Mode	9.	0.548	-4.640E-08
282	MODALE	Mode	10.	5.534E-09	-0.053
282	MODALE	Mode	11.	0.511	-3.891E-08
282	MODALE	Mode	12.	-1.696	-1.461E-06

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec	rad/sec
282	MODALE	Mode	13.	0.304	-3.455E-07
282	MODALE	Mode	14.	3.867E-07	0.59
282	MODALE	Mode	15.	0.894	-2.928E-07
282	MODALE	Mode	16.	-1.887	6.435E-07
282	MODALE	Mode	17.	2.412E-07	2.214
282	MODALE	Mode	18.	-1.395	-2.155E-07
282	MODALE	Mode	19.	-2.174E-06	0.846
282	MODALE	Mode	20.	4.039	1.154E-06
282	MODALE	Mode	21.	-1.927	3.090E-07
282	MODALE	Mode	22.	-5.930E-06	-0.557
282	MODALE	Mode	23.	6.167	-2.567E-06
282	MODALE	Mode	24.	-2.538	-2.557E-06
282	MODALE	Mode	25.	-7.627E-06	1.292
282	MODALE	Mode	26.	1.482E-05	0.118
282	MODALE	Mode	27.	1.651	1.172E-05
282	MODALE	Mode	28.	5.022	2.886E-06
282	MODALE	Mode	29.	3.586E-05	0.579
282	MODALE	Mode	30.	-1.001	1.714E-05
282	MODALE	Mode	31.	7.498E-05	-1.486
282	MODALE	Mode	32.	-3.191	1.127E-05
282	MODALE	Mode	33.	0.397	-1.914E-06
282	MODALE	Mode	34.	-1.277E-05	2.473
282	MODALE	Mode	35.	3.407	-1.189E-06
282	MODALE	Mode	36.	9.830E-06	3.356
282	MODALE	Mode	37.	6.635	1.641E-07
282	MODALE	Mode	38.	1.273E-06	-2.744
282	MODALE	Mode	39.	-2.478	3.144E-06
282	MODALE	Mode	40.	-1.446E-05	-2.3
282	MODALE	Mode	41.	-0.262	2.431E-06
282	MODALE	Mode	42.	-3.178	-1.551E-05
282	MODALE	Mode	43.	-1.728E-05	-1.881
282	MODALE	Mode	44.	1.497	1.004E-05
282	MODALE	Mode	45.	-0.359	2.541E-05
282	MODALE	Mode	46.	-1.942	1.836E-05
282	MODALE	Mode	47.	-1.676	-6.714E-05
282	MODALE	Mode	48.	3.123	5.786E-06
282	MODALE	Mode	49.	1.918E-04	1.35
282	MODALE	Mode	50.	-14.693	-1.168E-05
282	SLC-L	Max		2.123E-05	2.629E-11
282	SLC-T	Max		3.797E-11	2.433E-04
282	SLC-V	Max		1.420E-03	6.763E-11
283	Q6-SISMA_L	Max		3.409E-06	7.388E-07
283	Q6-SISMA_T	Max		7.638E-05	1.814E-04
283	Q6-SISMA_V	Max		1.038E-03	2.742E-06
283	MODALE	Mode	1.	-1.354E-04	-3.207E-04
283	MODALE	Mode	2.	-4.513E-06	-7.088E-07
283	MODALE	Mode	3.	3.169E-04	-0.044
283	MODALE	Mode	4.	-0.061	4.061E-05
283	MODALE	Mode	5.	0.097	0.018
283	MODALE	Mode	6.	0.043	3.629E-04
283	MODALE	Mode	7.	-0.038	-0.015
283	MODALE	Mode	8.	0.217	0.937
283	MODALE	Mode	9.	0.714	-7.276E-03

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec	rad/sec
283	MODALE	Mode	10.	1.009	-7.826E-03
283	MODALE	Mode	11.	-0.162	-0.129
283	MODALE	Mode	12.	-1.789	0.087
283	MODALE	Mode	13.	0.862	0.147
283	MODALE	Mode	14.	2.792	0.452
283	MODALE	Mode	15.	-0.47	-0.118
283	MODALE	Mode	16.	-2.036	0.02
283	MODALE	Mode	17.	0.112	1.714
283	MODALE	Mode	18.	-1.586	0.015
283	MODALE	Mode	19.	3.508	0.33
283	MODALE	Mode	20.	-1.426	-0.964
283	MODALE	Mode	21.	-1.5	1.020E-03
283	MODALE	Mode	22.	-1.56	0.051
283	MODALE	Mode	23.	-1.423	-1.63
283	MODALE	Mode	24.	1.914	0.56
283	MODALE	Mode	25.	0.106	0.057
283	MODALE	Mode	26.	2.286	0.397
283	MODALE	Mode	27.	3.568	-0.147
283	MODALE	Mode	28.	-0.461	-0.977
283	MODALE	Mode	29.	0.391	-1.853
283	MODALE	Mode	30.	-0.896	-2.189E-03
283	MODALE	Mode	31.	-5.612	-0.596
283	MODALE	Mode	32.	-4.687	0.15
283	MODALE	Mode	33.	1.243	0.557
283	MODALE	Mode	34.	6.64	-0.08
283	MODALE	Mode	35.	4.115	0.095
283	MODALE	Mode	36.	-1.613	4.269
283	MODALE	Mode	37.	-4.264	-3.205
283	MODALE	Mode	38.	-1.581	-4.205
283	MODALE	Mode	39.	-1.505	-0.057
283	MODALE	Mode	40.	-3.871	0.989
283	MODALE	Mode	41.	-2.795	-0.15
283	MODALE	Mode	42.	2.222	1.467
283	MODALE	Mode	43.	0.225	-0.246
283	MODALE	Mode	44.	1.417	1.117
283	MODALE	Mode	45.	-5.174	-0.71
283	MODALE	Mode	46.	0.292	-0.829
283	MODALE	Mode	47.	-1.898	4.964
283	MODALE	Mode	48.	-1.777	-3.44
283	MODALE	Mode	49.	-5.998	-0.491
283	MODALE	Mode	50.	4.25	1.249
283	SLC-L	Max		4.209E-06	8.929E-07
283	SLC-T	Max		9.725E-05	2.309E-04
283	SLC-V	Max		1.373E-03	3.606E-06
284	Q6-SISMA_L	Max		3.409E-06	7.388E-07
284	Q6-SISMA_T	Max		7.638E-05	1.814E-04
284	Q6-SISMA_V	Max		1.038E-03	2.742E-06
284	MODALE	Mode	1.	1.354E-04	-3.207E-04
284	MODALE	Mode	2.	-4.513E-06	7.088E-07
284	MODALE	Mode	3.	-3.169E-04	-0.044
284	MODALE	Mode	4.	-0.061	-4.061E-05
284	MODALE	Mode	5.	-0.097	0.018
284	MODALE	Mode	6.	0.043	-3.629E-04

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec	rad/sec
284	MODALE	Mode	7.	0.038	-0.015
284	MODALE	Mode	8.	-0.217	0.937
284	MODALE	Mode	9.	0.714	7.276E-03
284	MODALE	Mode	10.	-1.009	-7.826E-03
284	MODALE	Mode	11.	-0.162	0.129
284	MODALE	Mode	12.	-1.789	-0.087
284	MODALE	Mode	13.	0.862	-0.147
284	MODALE	Mode	14.	-2.792	0.452
284	MODALE	Mode	15.	-0.47	0.118
284	MODALE	Mode	16.	-2.036	-0.02
284	MODALE	Mode	17.	-0.112	1.714
284	MODALE	Mode	18.	-1.586	-0.015
284	MODALE	Mode	19.	-3.508	0.33
284	MODALE	Mode	20.	-1.426	0.964
284	MODALE	Mode	21.	-1.5	-1.020E-03
284	MODALE	Mode	22.	1.56	0.051
284	MODALE	Mode	23.	-1.423	1.63
284	MODALE	Mode	24.	1.914	-0.56
284	MODALE	Mode	25.	-0.106	0.057
284	MODALE	Mode	26.	-2.286	0.397
284	MODALE	Mode	27.	3.568	0.147
284	MODALE	Mode	28.	-0.461	0.977
284	MODALE	Mode	29.	-0.391	-1.853
284	MODALE	Mode	30.	-0.896	2.181E-03
284	MODALE	Mode	31.	5.612	-0.596
284	MODALE	Mode	32.	-4.687	-0.15
284	MODALE	Mode	33.	1.243	-0.557
284	MODALE	Mode	34.	-6.64	-0.08
284	MODALE	Mode	35.	4.115	-0.095
284	MODALE	Mode	36.	1.613	4.269
284	MODALE	Mode	37.	-4.264	3.205
284	MODALE	Mode	38.	1.581	-4.205
284	MODALE	Mode	39.	-1.505	0.057
284	MODALE	Mode	40.	3.871	0.989
284	MODALE	Mode	41.	-2.795	0.15
284	MODALE	Mode	42.	2.222	-1.467
284	MODALE	Mode	43.	-0.225	-0.246
284	MODALE	Mode	44.	1.417	-1.117
284	MODALE	Mode	45.	-5.174	0.71
284	MODALE	Mode	46.	0.292	0.829
284	MODALE	Mode	47.	-1.898	-4.964
284	MODALE	Mode	48.	-1.777	3.44
284	MODALE	Mode	49.	5.998	-0.491
284	MODALE	Mode	50.	4.25	-1.249
284	SLC-L	Max		4.209E-06	8.929E-07
284	SLC-T	Max		9.725E-05	2.309E-04
284	SLC-V	Max		1.373E-03	3.606E-06
285	Q6-SISMA_L	Max		3.366E-06	9.214E-12
285	Q6-SISMA_T	Max		3.270E-11	1.784E-04
285	Q6-SISMA_V	Max		1.034E-03	5.722E-11
285	MODALE	Mode	1.	-1.515E-13	-3.153E-04
285	MODALE	Mode	2.	-4.078E-06	8.313E-14
285	MODALE	Mode	3.	1.908E-14	-0.044

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
285	MODALE	Mode	4.	-0.061	1.463E-13
285	MODALE	Mode	5.	-4.039E-11	0.019
285	MODALE	Mode	6.	0.042	4.326E-10
285	MODALE	Mode	7.	-2.552E-10	-0.026
285	MODALE	Mode	8.	-1.112E-07	0.918
285	MODALE	Mode	9.	0.685	8.676E-09
285	MODALE	Mode	10.	2.980E-08	-8.151E-04
285	MODALE	Mode	11.	0.457	-1.143E-07
285	MODALE	Mode	12.	-1.716	-9.549E-07
285	MODALE	Mode	13.	0.528	-3.101E-07
285	MODALE	Mode	14.	4.027E-07	0.61
285	MODALE	Mode	15.	1.246	-2.615E-07
285	MODALE	Mode	16.	-1.731	5.010E-07
285	MODALE	Mode	17.	5.144E-07	1.79
285	MODALE	Mode	18.	-1.271	-1.362E-07
285	MODALE	Mode	19.	-3.188E-06	0.734
285	MODALE	Mode	20.	4.265	3.033E-06
285	MODALE	Mode	21.	-1.302	8.736E-07
285	MODALE	Mode	22.	-4.308E-06	-0.26
285	MODALE	Mode	23.	5.506	5.050E-06
285	MODALE	Mode	24.	-1.343	2.876E-06
285	MODALE	Mode	25.	-5.680E-06	0.267
285	MODALE	Mode	26.	4.217E-06	0.753
285	MODALE	Mode	27.	2.303	9.489E-06
285	MODALE	Mode	28.	2.551	6.133E-06
285	MODALE	Mode	29.	4.162E-05	-0.954
285	MODALE	Mode	30.	-0.902	6.537E-06
285	MODALE	Mode	31.	6.710E-05	-2.091
285	MODALE	Mode	32.	-3.219	1.641E-05
285	MODALE	Mode	33.	-2.509	-3.033E-05
285	MODALE	Mode	34.	-1.468E-05	2.449
285	MODALE	Mode	35.	2.702	-1.797E-06
285	MODALE	Mode	36.	1.209E-05	3.01
285	MODALE	Mode	37.	10.189	8.281E-07
285	MODALE	Mode	38.	3.241E-06	-5.572
285	MODALE	Mode	39.	-1.612	2.887E-07
285	MODALE	Mode	40.	-1.352E-05	-0.731
285	MODALE	Mode	41.	-1.015	5.134E-06
285	MODALE	Mode	42.	-1.973	-4.664E-06
285	MODALE	Mode	43.	-2.925E-05	-0.093
285	MODALE	Mode	44.	1.778	8.847E-06
285	MODALE	Mode	45.	-1.37	4.251E-05
285	MODALE	Mode	46.	-2.826	3.841E-05
285	MODALE	Mode	47.	-1.516	-8.957E-05
285	MODALE	Mode	48.	2.157	-4.852E-05
285	MODALE	Mode	49.	1.140E-04	-3.191
285	MODALE	Mode	50.	-15.59	-4.637E-06
285	SLC-L	Max		4.128E-06	1.088E-11
285	SLC-T	Max		3.861E-11	2.270E-04
285	SLC-V	Max		1.368E-03	7.462E-11
286	Q6-SISMA_L	Max		3.526E-05	3.577E-07
286	Q6-SISMA_T	Max		6.385E-05	1.527E-04
286	Q6-SISMA_V	Max		9.029E-04	3.607E-06

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
286	MODALE	Mode	1.	-1.129E-04	-2.696E-04
286	MODALE	Mode	2.	6.285E-05	-4.374E-07
286	MODALE	Mode	3.	2.928E-04	-0.044
286	MODALE	Mode	4.	-0.052	7.158E-05
286	MODALE	Mode	5.	0.081	0.015
286	MODALE	Mode	6.	-0.107	-1.861E-04
286	MODALE	Mode	7.	0.174	9.794E-03
286	MODALE	Mode	8.	0.261	0.831
286	MODALE	Mode	9.	1.042	-9.350E-03
286	MODALE	Mode	10.	1.46	0.053
286	MODALE	Mode	11.	-0.096	0.109
286	MODALE	Mode	12.	-1.733	-0.063
286	MODALE	Mode	13.	0.557	-0.264
286	MODALE	Mode	14.	2.519	0.385
286	MODALE	Mode	15.	-0.828	-0.384
286	MODALE	Mode	16.	-0.976	0.034
286	MODALE	Mode	17.	-0.181	0.846
286	MODALE	Mode	18.	-0.316	0.048
286	MODALE	Mode	19.	1.054	0.092
286	MODALE	Mode	20.	-1.364	-0.315
286	MODALE	Mode	21.	1.334	-6.226E-03
286	MODALE	Mode	22.	2.476	0.272
286	MODALE	Mode	23.	0.861	0.443
286	MODALE	Mode	24.	2.968	-0.324
286	MODALE	Mode	25.	-0.323	-1.505
286	MODALE	Mode	26.	4.864	0.662
286	MODALE	Mode	27.	2.527	-0.1
286	MODALE	Mode	28.	2.104	1.481
286	MODALE	Mode	29.	0.219	-3.595
286	MODALE	Mode	30.	0.614	0.182
286	MODALE	Mode	31.	-3.673	-0.639
286	MODALE	Mode	32.	-0.354	-0.043
286	MODALE	Mode	33.	3.345	1.777
286	MODALE	Mode	34.	-0.301	-0.113
286	MODALE	Mode	35.	-1.522	-4.133E-03
286	MODALE	Mode	36.	-2.257	3.588
286	MODALE	Mode	37.	-3.5	-1.483
286	MODALE	Mode	38.	-1.876	-8.005
286	MODALE	Mode	39.	1.994	0.285
286	MODALE	Mode	40.	4.749	1.401
286	MODALE	Mode	41.	-0.74	-0.327
286	MODALE	Mode	42.	6.373	-1.707
286	MODALE	Mode	43.	4.4	-0.231
286	MODALE	Mode	44.	-0.124	1.694
286	MODALE	Mode	45.	-1.708	1.485
286	MODALE	Mode	46.	0.597	-0.152
286	MODALE	Mode	47.	-6.556	2.901
286	MODALE	Mode	48.	1.043	2.045
286	MODALE	Mode	49.	-0.267	-2.784
286	MODALE	Mode	50.	-2.47	-2.483
286	SLC-L	Max		4.492E-05	4.383E-07
286	SLC-T	Max		8.126E-05	1.943E-04
286	SLC-V	Max		1.194E-03	4.749E-06
287	Q6-SISMA_L	Max		3.526E-05	3.577E-07

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
287	Q6-SISMA_T	Max		6.385E-05	1.527E-04
287	Q6-SISMA_V	Max		9.029E-04	3.607E-06
287	MODALE	Mode	1.	1.129E-04	-2.696E-04
287	MODALE	Mode	2.	6.285E-05	4.374E-07
287	MODALE	Mode	3.	-2.928E-04	-0.044
287	MODALE	Mode	4.	-0.052	-7.158E-05
287	MODALE	Mode	5.	-0.081	0.015
287	MODALE	Mode	6.	-0.107	1.861E-04
287	MODALE	Mode	7.	-0.174	9.794E-03
287	MODALE	Mode	8.	-0.261	0.831
287	MODALE	Mode	9.	1.042	9.350E-03
287	MODALE	Mode	10.	-1.46	0.053
287	MODALE	Mode	11.	-0.096	-0.109
287	MODALE	Mode	12.	-1.733	0.063
287	MODALE	Mode	13.	0.557	0.264
287	MODALE	Mode	14.	-2.519	0.385
287	MODALE	Mode	15.	-0.828	0.384
287	MODALE	Mode	16.	-0.976	-0.034
287	MODALE	Mode	17.	0.181	0.846
287	MODALE	Mode	18.	-0.316	-0.048
287	MODALE	Mode	19.	-1.054	0.092
287	MODALE	Mode	20.	-1.364	0.315
287	MODALE	Mode	21.	1.334	6.225E-03
287	MODALE	Mode	22.	-2.476	0.272
287	MODALE	Mode	23.	0.861	-0.443
287	MODALE	Mode	24.	2.968	0.324
287	MODALE	Mode	25.	0.323	-1.505
287	MODALE	Mode	26.	-4.864	0.662
287	MODALE	Mode	27.	2.527	0.1
287	MODALE	Mode	28.	2.104	-1.481
287	MODALE	Mode	29.	-0.219	-3.595
287	MODALE	Mode	30.	0.614	-0.182
287	MODALE	Mode	31.	3.674	-0.639
287	MODALE	Mode	32.	-0.354	0.043
287	MODALE	Mode	33.	3.345	-1.777
287	MODALE	Mode	34.	0.301	-0.113
287	MODALE	Mode	35.	-1.522	4.128E-03
287	MODALE	Mode	36.	2.257	3.588
287	MODALE	Mode	37.	-3.5	1.483
287	MODALE	Mode	38.	1.876	-8.005
287	MODALE	Mode	39.	1.994	-0.285
287	MODALE	Mode	40.	-4.749	1.401
287	MODALE	Mode	41.	-0.74	0.327
287	MODALE	Mode	42.	6.373	1.707
287	MODALE	Mode	43.	-4.4	-0.231
287	MODALE	Mode	44.	-0.124	-1.694
287	MODALE	Mode	45.	-1.708	-1.485
287	MODALE	Mode	46.	0.597	0.152
287	MODALE	Mode	47.	-6.556	-2.901
287	MODALE	Mode	48.	1.043	-2.045
287	MODALE	Mode	49.	0.267	-2.785
287	MODALE	Mode	50.	-2.47	2.483
287	SLC-L	Max		4.492E-05	4.383E-07



Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec	rad/sec
287	SLC-T	Max		8.126E-05	1.943E-04
287	SLC-V	Max		1.194E-03	4.749E-06
288	Q6-SISMA_L	Max		3.537E-05	7.399E-12
288	Q6-SISMA_T	Max		4.623E-11	1.436E-04
288	Q6-SISMA_V	Max		8.971E-04	5.362E-11
288	MODALE	Mode	1.	1.863E-13	-2.534E-04
288	MODALE	Mode	2.	6.302E-05	3.257E-13
288	MODALE	Mode	3.	-2.266E-14	-0.044
288	MODALE	Mode	4.	-0.052	2.988E-13
288	MODALE	Mode	5.	-5.884E-12	0.012
288	MODALE	Mode	6.	-0.105	4.481E-10
288	MODALE	Mode	7.	-6.072E-10	0.024
288	MODALE	Mode	8.	1.685E-08	0.798
288	MODALE	Mode	9.	0.99	1.069E-07
288	MODALE	Mode	10.	9.320E-08	0.079
288	MODALE	Mode	11.	0.275	-1.387E-07
288	MODALE	Mode	12.	-1.316	3.027E-08
288	MODALE	Mode	13.	1.08	-4.343E-08
288	MODALE	Mode	14.	8.061E-08	0.372
288	MODALE	Mode	15.	2.247	1.734E-07
288	MODALE	Mode	16.	-0.844	-3.483E-07
288	MODALE	Mode	17.	1.478E-06	0.644
288	MODALE	Mode	18.	-0.32	-5.209E-07
288	MODALE	Mode	19.	-2.500E-06	-0.037
288	MODALE	Mode	20.	4.073	5.960E-06
288	MODALE	Mode	21.	0.691	1.334E-06
288	MODALE	Mode	22.	8.366E-06	0.708
288	MODALE	Mode	23.	1.432	-2.224E-06
288	MODALE	Mode	24.	1.635	3.053E-06
288	MODALE	Mode	25.	1.031E-05	-1.514
288	MODALE	Mode	26.	-4.193E-05	1.425
288	MODALE	Mode	27.	1.599	-4.102E-06
288	MODALE	Mode	28.	-4.991	9.403E-07
288	MODALE	Mode	29.	2.052E-05	-2.32
288	MODALE	Mode	30.	-0.485	5.952E-06
288	MODALE	Mode	31.	-2.947E-05	-1.179
288	MODALE	Mode	32.	-0.422	1.449E-06
288	MODALE	Mode	33.	-7.665	-1.312E-05
288	MODALE	Mode	34.	-1.463E-05	-0.487
288	MODALE	Mode	35.	-0.311	-2.046E-06
288	MODALE	Mode	36.	1.218E-05	-1.078
288	MODALE	Mode	37.	9.13	-1.117E-06
288	MODALE	Mode	38.	6.831E-06	-7.649
288	MODALE	Mode	39.	-0.138	7.242E-06
288	MODALE	Mode	40.	-7.644E-06	3.619
288	MODALE	Mode	41.	0.173	-1.166E-05
288	MODALE	Mode	42.	6.648	-2.580E-05
288	MODALE	Mode	43.	-2.659E-05	2.107
288	MODALE	Mode	44.	2.084	1.214E-05
288	MODALE	Mode	45.	-2.541	1.535E-05
288	MODALE	Mode	46.	-4.209	-5.278E-06
288	MODALE	Mode	47.	2.713	-2.274E-05
288	MODALE	Mode	48.	-3.306	-2.314E-05

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
288	MODALE	Mode	49.	-4.519E-05	-2.408
288	MODALE	Mode	50.	-4.988	-4.097E-06
288	SLC-L	Max		4.506E-05	8.735E-12
288	SLC-T	Max		5.458E-11	1.827E-04
288	SLC-V	Max		1.186E-03	7.012E-11
289	Q6-SISMA_L	Max		6.523E-05	5.988E-07
289	Q6-SISMA_T	Max		5.006E-05	1.183E-04
289	Q6-SISMA_V	Max		7.372E-04	3.111E-06
289	MODALE	Mode	1.	-8.824E-05	-2.085E-04
289	MODALE	Mode	2.	1.158E-04	-2.930E-07
289	MODALE	Mode	3.	2.673E-04	-0.044
289	MODALE	Mode	4.	-0.04	4.660E-05
289	MODALE	Mode	5.	0.063	0.011
289	MODALE	Mode	6.	-0.249	1.018E-03
289	MODALE	Mode	7.	0.373	0.049
289	MODALE	Mode	8.	0.256	0.674
289	MODALE	Mode	9.	1.134	-9.538E-03
289	MODALE	Mode	10.	1.581	0.103
289	MODALE	Mode	11.	-0.11	-0.025
289	MODALE	Mode	12.	-0.96	-0.037
289	MODALE	Mode	13.	0.099	-0.112
289	MODALE	Mode	14.	1.241	0.126
289	MODALE	Mode	15.	-0.963	-0.471
289	MODALE	Mode	16.	0.356	-0.024
289	MODALE	Mode	17.	-0.306	-0.397
289	MODALE	Mode	18.	1.327	-0.02
289	MODALE	Mode	19.	-1.964	-0.308
289	MODALE	Mode	20.	-0.958	-0.596
289	MODALE	Mode	21.	2.669	-0.028
289	MODALE	Mode	22.	4.104	0.233
289	MODALE	Mode	23.	1.816	0.911
289	MODALE	Mode	24.	0.493	-0.382
289	MODALE	Mode	25.	-0.256	-2.922
289	MODALE	Mode	26.	1.62	0.327
289	MODALE	Mode	27.	-2.131	0.086
289	MODALE	Mode	28.	3.028	2.347
289	MODALE	Mode	29.	-0.667	-3.75
289	MODALE	Mode	30.	1.749	0.148
289	MODALE	Mode	31.	3.66	-0.159
289	MODALE	Mode	32.	3.774	-0.088
289	MODALE	Mode	33.	2.036	1.518
289	MODALE	Mode	34.	-5.818	0.154
289	MODALE	Mode	35.	-1.071	-0.123
289	MODALE	Mode	36.	-1.859	-3.087
289	MODALE	Mode	37.	2.582	1.82
289	MODALE	Mode	38.	-2.721	-7.25
289	MODALE	Mode	39.	-1.711	0.07
289	MODALE	Mode	40.	2.278	0.94
289	MODALE	Mode	41.	2.653	0.241
289	MODALE	Mode	42.	6.148	-3.649
289	MODALE	Mode	43.	-3.145	0.307
289	MODALE	Mode	44.	-0.649	-0.091
289	MODALE	Mode	45.	-1.282	1.929

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
289	MODALE	Mode	46.	0.062	-1.349
289	MODALE	Mode	47.	-8.392	1.937
289	MODALE	Mode	48.	1.334	5.008
289	MODALE	Mode	49.	4.942	-4.314
289	MODALE	Mode	50.	-8.448	-5.142
289	SLC-L	Max		8.306E-05	7.113E-07
289	SLC-T	Max		6.368E-05	1.505E-04
289	SLC-V	Max		9.748E-04	4.100E-06
290	Q6-SISMA_L	Max		6.523E-05	5.988E-07
290	Q6-SISMA_T	Max		5.006E-05	1.183E-04
290	Q6-SISMA_V	Max		7.372E-04	3.111E-06
290	MODALE	Mode	1.	8.824E-05	-2.085E-04
290	MODALE	Mode	2.	1.158E-04	2.930E-07
290	MODALE	Mode	3.	-2.673E-04	-0.044
290	MODALE	Mode	4.	-0.04	-4.660E-05
290	MODALE	Mode	5.	-0.063	0.011
290	MODALE	Mode	6.	-0.249	-1.018E-03
290	MODALE	Mode	7.	-0.373	0.049
290	MODALE	Mode	8.	-0.256	0.674
290	MODALE	Mode	9.	1.134	9.538E-03
290	MODALE	Mode	10.	-1.581	0.103
290	MODALE	Mode	11.	-0.11	0.025
290	MODALE	Mode	12.	-0.96	0.037
290	MODALE	Mode	13.	0.099	0.112
290	MODALE	Mode	14.	-1.241	0.126
290	MODALE	Mode	15.	-0.963	0.471
290	MODALE	Mode	16.	0.356	0.024
290	MODALE	Mode	17.	0.306	-0.397
290	MODALE	Mode	18.	1.327	0.02
290	MODALE	Mode	19.	1.964	-0.308
290	MODALE	Mode	20.	-0.958	0.596
290	MODALE	Mode	21.	2.669	0.028
290	MODALE	Mode	22.	-4.104	0.233
290	MODALE	Mode	23.	1.816	-0.911
290	MODALE	Mode	24.	0.493	0.382
290	MODALE	Mode	25.	0.256	-2.922
290	MODALE	Mode	26.	-1.62	0.327
290	MODALE	Mode	27.	-2.131	-0.086
290	MODALE	Mode	28.	3.028	-2.347
290	MODALE	Mode	29.	0.667	-3.75
290	MODALE	Mode	30.	1.749	-0.148
290	MODALE	Mode	31.	-3.66	-0.159
290	MODALE	Mode	32.	3.774	0.088
290	MODALE	Mode	33.	2.036	-1.518
290	MODALE	Mode	34.	5.818	0.154
290	MODALE	Mode	35.	-1.071	0.123
290	MODALE	Mode	36.	1.859	-3.087
290	MODALE	Mode	37.	2.582	-1.82
290	MODALE	Mode	38.	2.721	-7.25
290	MODALE	Mode	39.	-1.711	-0.07
290	MODALE	Mode	40.	-2.278	0.94
290	MODALE	Mode	41.	2.653	-0.241
290	MODALE	Mode	42.	6.147	3.649

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
290	MODALE	Mode	43.	3.145	0.307
290	MODALE	Mode	44.	-0.649	0.091
290	MODALE	Mode	45.	-1.282	-1.929
290	MODALE	Mode	46.	0.062	1.349
290	MODALE	Mode	47.	-8.392	-1.937
290	MODALE	Mode	48.	1.334	-5.008
290	MODALE	Mode	49.	-4.942	-4.314
290	MODALE	Mode	50.	-8.448	5.142
290	SLC-L	Max		8.306E-05	7.113E-07
290	SLC-T	Max		6.368E-05	1.505E-04
290	SLC-V	Max		9.748E-04	4.100E-06
291	Q6-SISMA_L	Max		6.521E-05	4.500E-11
291	Q6-SISMA_T	Max		5.246E-11	1.135E-04
291	Q6-SISMA_V	Max		7.292E-04	7.029E-11
291	MODALE	Mode	1.	2.228E-13	-2.001E-04
291	MODALE	Mode	2.	1.158E-04	4.751E-13
291	MODALE	Mode	3.	-4.999E-14	-0.044
291	MODALE	Mode	4.	-0.04	3.771E-13
291	MODALE	Mode	5.	3.176E-11	9.750E-03
291	MODALE	Mode	6.	-0.245	3.125E-10
291	MODALE	Mode	7.	-1.920E-09	0.046
291	MODALE	Mode	8.	1.601E-07	0.653
291	MODALE	Mode	9.	1.073	9.313E-08
291	MODALE	Mode	10.	6.149E-08	0.126
291	MODALE	Mode	11.	0.272	2.138E-07
291	MODALE	Mode	12.	-0.441	1.093E-06
291	MODALE	Mode	13.	1.072	1.576E-07
291	MODALE	Mode	14.	-3.496E-07	0.185
291	MODALE	Mode	15.	2.671	2.738E-07
291	MODALE	Mode	16.	0.281	-6.414E-07
291	MODALE	Mode	17.	1.482E-06	-0.311
291	MODALE	Mode	18.	0.986	-2.447E-07
291	MODALE	Mode	19.	8.997E-07	-0.508
291	MODALE	Mode	20.	2.67	1.934E-06
291	MODALE	Mode	21.	1.651	-7.012E-07
291	MODALE	Mode	22.	1.441E-05	0.954
291	MODALE	Mode	23.	-3.565	-5.115E-06
291	MODALE	Mode	24.	2.127	3.888E-06
291	MODALE	Mode	25.	1.883E-05	-2.619
291	MODALE	Mode	26.	-5.224E-05	0.691
291	MODALE	Mode	27.	-1.412	7.640E-06
291	MODALE	Mode	28.	-8.199	-7.179E-07
291	MODALE	Mode	29.	-4.362E-06	-2.821
291	MODALE	Mode	30.	0.654	-3.219E-05
291	MODALE	Mode	31.	-6.558E-05	1.14
291	MODALE	Mode	32.	2.159	-2.796E-05
291	MODALE	Mode	33.	-4.318	-2.894E-05
291	MODALE	Mode	34.	-8.760E-06	-2.586
291	MODALE	Mode	35.	0.243	-1.798E-06
291	MODALE	Mode	36.	9.699E-06	-3.545
291	MODALE	Mode	37.	-4.525	-3.307E-06
291	MODALE	Mode	38.	2.591E-06	-8.633
291	MODALE	Mode	39.	-1.591	4.040E-06

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
291	MODALE	Mode	40.	-8.161E-06	2.352
291	MODALE	Mode	41.	0.845	-1.709E-05
291	MODALE	Mode	42.	11.629	2.417E-05
291	MODALE	Mode	43.	-1.091E-05	-1.85
291	MODALE	Mode	44.	3.355	8.597E-06
291	MODALE	Mode	45.	-4.151	-9.382E-06
291	MODALE	Mode	46.	-2.878	-3.918E-05
291	MODALE	Mode	47.	3.704	6.204E-05
291	MODALE	Mode	48.	-2.899	2.149E-05
291	MODALE	Mode	49.	3.341E-05	0.285
291	MODALE	Mode	50.	7.407	3.019E-05
291	SLC-L	Max		8.304E-05	5.312E-11
291	SLC-T	Max		6.193E-11	1.444E-04
291	SLC-V	Max		9.643E-04	9.178E-11
292	Q6-SISMA_L	Max		8.672E-05	4.902E-07
292	Q6-SISMA_T	Max		3.529E-05	8.135E-05
292	Q6-SISMA_V	Max		5.320E-04	2.798E-06
292	MODALE	Mode	1.	-6.205E-05	-1.430E-04
292	MODALE	Mode	2.	1.535E-04	-3.473E-07
292	MODALE	Mode	3.	2.437E-04	-0.044
292	MODALE	Mode	4.	-0.028	4.726E-06
292	MODALE	Mode	5.	0.043	7.011E-03
292	MODALE	Mode	6.	-0.365	2.016E-03
292	MODALE	Mode	7.	0.533	0.09
292	MODALE	Mode	8.	0.198	0.476
292	MODALE	Mode	9.	0.955	-7.745E-03
292	MODALE	Mode	10.	1.327	0.109
292	MODALE	Mode	11.	-0.109	-0.201
292	MODALE	Mode	12.	0.164	6.964E-03
292	MODALE	Mode	13.	-0.45	0.066
292	MODALE	Mode	14.	-0.525	-0.213
292	MODALE	Mode	15.	-0.798	-0.461
292	MODALE	Mode	16.	1.164	-0.052
292	MODALE	Mode	17.	-0.265	-1.456
292	MODALE	Mode	18.	2.166	-0.055
292	MODALE	Mode	19.	-3.544	-0.562
292	MODALE	Mode	20.	-0.104	-0.49
292	MODALE	Mode	21.	1.351	9.715E-05
292	MODALE	Mode	22.	1.831	-0.023
292	MODALE	Mode	23.	1.33	1.128
292	MODALE	Mode	24.	-2.901	-0.318
292	MODALE	Mode	25.	0.041	-3.218
292	MODALE	Mode	26.	-3.514	-0.173
292	MODALE	Mode	27.	-3.226	0.194
292	MODALE	Mode	28.	1.135	1.256
292	MODALE	Mode	29.	-1.36	-2.007
292	MODALE	Mode	30.	2.96	-0.061
292	MODALE	Mode	31.	5.233	0.379
292	MODALE	Mode	32.	0.262	-0.079
292	MODALE	Mode	33.	-1.309	-0.682
292	MODALE	Mode	34.	0.647	0.164
292	MODALE	Mode	35.	3.729	-0.18
292	MODALE	Mode	36.	-1.46	-7.509

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
292	MODALE	Mode	37.	5.895	3.12
292	MODALE	Mode	38.	-3.506	-3.526
292	MODALE	Mode	39.	-2.544	0.04
292	MODALE	Mode	40.	-5.518	0.271
292	MODALE	Mode	41.	-2.337	0.024
292	MODALE	Mode	42.	5.409	-2.281
292	MODALE	Mode	43.	-3.362	0.023
292	MODALE	Mode	44.	1.438	-0.944
292	MODALE	Mode	45.	-5.369	0.369
292	MODALE	Mode	46.	-0.125	-2.257
292	MODALE	Mode	47.	-5.544	3.166
292	MODALE	Mode	48.	-1.89	3.441
292	MODALE	Mode	49.	-0.829	-0.318
292	MODALE	Mode	50.	-3.444	-0.281
292	SLC-L	Max		1.104E-04	5.862E-07
292	SLC-T	Max		4.488E-05	1.034E-04
292	SLC-V	Max		7.035E-04	3.684E-06
293	Q6-SISMA_L	Max		8.672E-05	4.902E-07
293	Q6-SISMA_T	Max		3.529E-05	8.135E-05
293	Q6-SISMA_V	Max		5.320E-04	2.798E-06
293	MODALE	Mode	1.	6.205E-05	-1.430E-04
293	MODALE	Mode	2.	1.535E-04	3.473E-07
293	MODALE	Mode	3.	-2.437E-04	-0.044
293	MODALE	Mode	4.	-0.028	-4.726E-06
293	MODALE	Mode	5.	-0.043	7.011E-03
293	MODALE	Mode	6.	-0.365	-2.016E-03
293	MODALE	Mode	7.	-0.533	0.09
293	MODALE	Mode	8.	-0.198	0.476
293	MODALE	Mode	9.	0.955	7.746E-03
293	MODALE	Mode	10.	-1.327	0.109
293	MODALE	Mode	11.	-0.109	0.201
293	MODALE	Mode	12.	0.164	-6.964E-03
293	MODALE	Mode	13.	-0.45	-0.066
293	MODALE	Mode	14.	0.525	-0.213
293	MODALE	Mode	15.	-0.798	0.461
293	MODALE	Mode	16.	1.164	0.052
293	MODALE	Mode	17.	0.265	-1.456
293	MODALE	Mode	18.	2.166	0.055
293	MODALE	Mode	19.	3.544	-0.562
293	MODALE	Mode	20.	-0.104	0.49
293	MODALE	Mode	21.	1.351	-9.518E-05
293	MODALE	Mode	22.	-1.831	-0.023
293	MODALE	Mode	23.	1.33	-1.128
293	MODALE	Mode	24.	-2.901	0.318
293	MODALE	Mode	25.	-0.041	-3.218
293	MODALE	Mode	26.	3.514	-0.173
293	MODALE	Mode	27.	-3.226	-0.194
293	MODALE	Mode	28.	1.135	-1.256
293	MODALE	Mode	29.	1.36	-2.007
293	MODALE	Mode	30.	2.96	0.061
293	MODALE	Mode	31.	-5.233	0.379
293	MODALE	Mode	32.	0.262	0.079
293	MODALE	Mode	33.	-1.309	0.682

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
293	MODALE	Mode	34.	-0.647	0.164
293	MODALE	Mode	35.	3.729	0.18
293	MODALE	Mode	36.	1.46	-7.509
293	MODALE	Mode	37.	5.895	-3.12
293	MODALE	Mode	38.	3.506	-3.526
293	MODALE	Mode	39.	-2.544	-0.04
293	MODALE	Mode	40.	5.518	0.271
293	MODALE	Mode	41.	-2.337	-0.024
293	MODALE	Mode	42.	5.409	2.281
293	MODALE	Mode	43.	3.362	0.023
293	MODALE	Mode	44.	1.438	0.944
293	MODALE	Mode	45.	-5.369	-0.369
293	MODALE	Mode	46.	-0.125	2.257
293	MODALE	Mode	47.	-5.544	-3.166
293	MODALE	Mode	48.	-1.89	-3.441
293	MODALE	Mode	49.	0.829	-0.318
293	MODALE	Mode	50.	-3.444	0.281
293	SLC-L	Max		1.104E-04	5.862E-07
293	SLC-T	Max		4.488E-05	1.034E-04
293	SLC-V	Max		7.035E-04	3.684E-06
294	Q6-SISMA_L	Max		8.662E-05	1.127E-11
294	Q6-SISMA_T	Max		2.196E-11	8.404E-05
294	Q6-SISMA_V	Max		5.238E-04	4.601E-11
294	MODALE	Mode	1.	7.079E-14	-1.478E-04
294	MODALE	Mode	2.	1.533E-04	5.918E-13
294	MODALE	Mode	3.	-3.747E-14	-0.044
294	MODALE	Mode	4.	-0.028	2.370E-13
294	MODALE	Mode	5.	4.434E-11	8.672E-03
294	MODALE	Mode	6.	-0.36	2.825E-10
294	MODALE	Mode	7.	-6.670E-10	0.075
294	MODALE	Mode	8.	1.688E-07	0.491
294	MODALE	Mode	9.	0.906	4.295E-08
294	MODALE	Mode	10.	-1.575E-08	0.158
294	MODALE	Mode	11.	0.244	-4.270E-08
294	MODALE	Mode	12.	0.658	6.881E-07
294	MODALE	Mode	13.	0.802	-2.323E-08
294	MODALE	Mode	14.	-4.353E-07	-0.102
294	MODALE	Mode	15.	2.274	-2.451E-07
294	MODALE	Mode	16.	0.964	1.614E-07
294	MODALE	Mode	17.	6.107E-07	-1.061
294	MODALE	Mode	18.	1.702	-8.273E-07
294	MODALE	Mode	19.	2.230E-06	-0.834
294	MODALE	Mode	20.	0.063	2.538E-06
294	MODALE	Mode	21.	0.807	1.039E-07
294	MODALE	Mode	22.	7.231E-06	0.351
294	MODALE	Mode	23.	-6.137	-4.119E-06
294	MODALE	Mode	24.	0.641	6.421E-06
294	MODALE	Mode	25.	5.978E-06	-3.113
294	MODALE	Mode	26.	-2.082E-05	-0.804
294	MODALE	Mode	27.	-2.103	2.568E-05
294	MODALE	Mode	28.	-4.071	2.743E-06
294	MODALE	Mode	29.	-2.294E-06	-2.162
294	MODALE	Mode	30.	2.82	8.844E-06

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
294	MODALE	Mode	31.	9.109E-06	1.776
294	MODALE	Mode	32.	0.238	8.091E-06
294	MODALE	Mode	33.	4.097	1.907E-06
294	MODALE	Mode	34.	2.853E-06	0.19
294	MODALE	Mode	35.	2.636	-5.881E-07
294	MODALE	Mode	36.	4.987E-06	-5.712
294	MODALE	Mode	37.	-10.399	-3.022E-06
294	MODALE	Mode	38.	-1.123E-06	-7.108
294	MODALE	Mode	39.	-1.067	1.938E-06
294	MODALE	Mode	40.	-3.775E-06	-1.998
294	MODALE	Mode	41.	-2.19	-2.225E-08
294	MODALE	Mode	42.	6.98	5.708E-05
294	MODALE	Mode	43.	-1.500E-06	-1.983
294	MODALE	Mode	44.	2.591	-1.331E-05
294	MODALE	Mode	45.	-3.832	-4.000E-05
294	MODALE	Mode	46.	-2.033	-5.465E-05
294	MODALE	Mode	47.	-2.597	1.178E-04
294	MODALE	Mode	48.	5.423	4.131E-05
294	MODALE	Mode	49.	8.785E-05	-1.224
294	MODALE	Mode	50.	-1.2	-6.713E-05
294	SLC-L	Max		1.103E-04	1.331E-11
294	SLC-T	Max		2.592E-11	1.069E-04
294	SLC-V	Max		6.927E-04	6.013E-11
295	Q6-SISMA_L	Max		8.778E-05	4.959E-07
295	Q6-SISMA_T	Max		3.433E-05	7.892E-05
295	Q6-SISMA_V	Max		5.177E-04	2.684E-06
295	MODALE	Mode	1.	-6.035E-05	-1.387E-04
295	MODALE	Mode	2.	1.554E-04	-3.350E-07
295	MODALE	Mode	3.	2.424E-04	-0.044
295	MODALE	Mode	4.	-0.027	1.031E-05
295	MODALE	Mode	5.	0.041	6.814E-03
295	MODALE	Mode	6.	-0.371	1.776E-03
295	MODALE	Mode	7.	0.541	0.092
295	MODALE	Mode	8.	0.193	0.459
295	MODALE	Mode	9.	0.935	-7.459E-03
295	MODALE	Mode	10.	1.299	0.106
295	MODALE	Mode	11.	-0.103	-0.163
295	MODALE	Mode	12.	0.234	-0.02
295	MODALE	Mode	13.	-0.491	-5.582E-03
295	MODALE	Mode	14.	-0.639	-0.226
295	MODALE	Mode	15.	-0.779	-0.483
295	MODALE	Mode	16.	1.184	-0.048
295	MODALE	Mode	17.	-0.257	-1.527
295	MODALE	Mode	18.	2.175	-0.049
295	MODALE	Mode	19.	-3.564	-0.537
295	MODALE	Mode	20.	-0.026	-0.313
295	MODALE	Mode	21.	1.186	0.014
295	MODALE	Mode	22.	1.574	-0.053
295	MODALE	Mode	23.	1.282	1.33
295	MODALE	Mode	24.	-3.065	-0.379
295	MODALE	Mode	25.	0.06	-3.126
295	MODALE	Mode	26.	-3.765	-0.179
295	MODALE	Mode	27.	-3.062	0.146



Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
295	MODALE	Mode	28.	0.938	1.136
295	MODALE	Mode	29.	-1.378	-1.635
295	MODALE	Mode	30.	3.023	-0.103
295	MODALE	Mode	31.	4.97	0.403
295	MODALE	Mode	32.	-0.182	0.049
295	MODALE	Mode	33.	-1.528	-0.986
295	MODALE	Mode	34.	1.359	0.161
295	MODALE	Mode	35.	3.864	-0.218
295	MODALE	Mode	36.	-1.481	-7.824
295	MODALE	Mode	37.	5.87	3.319
295	MODALE	Mode	38.	-3.506	-2.817
295	MODALE	Mode	39.	-2.218	-0.101
295	MODALE	Mode	40.	-5.683	0.098
295	MODALE	Mode	41.	-2.714	0.176
295	MODALE	Mode	42.	5.615	-2.21
295	MODALE	Mode	43.	-2.744	-0.129
295	MODALE	Mode	44.	1.469	-0.666
295	MODALE	Mode	45.	-5.275	0.413
295	MODALE	Mode	46.	-0.083	-2.107
295	MODALE	Mode	47.	-5.247	3.162
295	MODALE	Mode	48.	-2.114	3.284
295	MODALE	Mode	49.	-1.243	0.452
295	MODALE	Mode	50.	-2.879	-0.114
295	SLC-L	Max		1.117E-04	5.923E-07
295	SLC-T	Max		4.366E-05	1.003E-04
295	SLC-V	Max		6.845E-04	3.534E-06
296	Q6-SISMA_L	Max		8.778E-05	4.959E-07
296	Q6-SISMA_T	Max		3.433E-05	7.892E-05
296	Q6-SISMA_V	Max		5.177E-04	2.684E-06
296	MODALE	Mode	1.	6.035E-05	-1.387E-04
296	MODALE	Mode	2.	1.554E-04	3.350E-07
296	MODALE	Mode	3.	-2.424E-04	-0.044
296	MODALE	Mode	4.	-0.027	-1.031E-05
296	MODALE	Mode	5.	-0.041	6.814E-03
296	MODALE	Mode	6.	-0.371	-1.776E-03
296	MODALE	Mode	7.	-0.541	0.092
296	MODALE	Mode	8.	-0.193	0.459
296	MODALE	Mode	9.	0.935	7.460E-03
296	MODALE	Mode	10.	-1.299	0.106
296	MODALE	Mode	11.	-0.103	0.163
296	MODALE	Mode	12.	0.234	0.02
296	MODALE	Mode	13.	-0.491	5.582E-03
296	MODALE	Mode	14.	0.639	-0.226
296	MODALE	Mode	15.	-0.779	0.483
296	MODALE	Mode	16.	1.184	0.048
296	MODALE	Mode	17.	0.257	-1.527
296	MODALE	Mode	18.	2.175	0.049
296	MODALE	Mode	19.	3.564	-0.537
296	MODALE	Mode	20.	-0.026	0.313
296	MODALE	Mode	21.	1.186	-0.014
296	MODALE	Mode	22.	-1.574	-0.053
296	MODALE	Mode	23.	1.282	-1.33
296	MODALE	Mode	24.	-3.065	0.379

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
296	MODALE	Mode	25.	-0.06	-3.126
296	MODALE	Mode	26.	3.765	-0.179
296	MODALE	Mode	27.	-3.062	-0.146
296	MODALE	Mode	28.	0.938	-1.136
296	MODALE	Mode	29.	1.378	-1.635
296	MODALE	Mode	30.	3.023	0.103
296	MODALE	Mode	31.	-4.97	0.403
296	MODALE	Mode	32.	-0.182	-0.049
296	MODALE	Mode	33.	-1.528	0.986
296	MODALE	Mode	34.	-1.359	0.161
296	MODALE	Mode	35.	3.864	0.218
296	MODALE	Mode	36.	1.481	-7.824
296	MODALE	Mode	37.	5.87	-3.319
296	MODALE	Mode	38.	3.506	-2.817
296	MODALE	Mode	39.	-2.218	0.101
296	MODALE	Mode	40.	5.683	0.098
296	MODALE	Mode	41.	-2.714	-0.176
296	MODALE	Mode	42.	5.615	2.21
296	MODALE	Mode	43.	2.744	-0.129
296	MODALE	Mode	44.	1.469	0.666
296	MODALE	Mode	45.	-5.275	-0.413
296	MODALE	Mode	46.	-0.083	2.107
296	MODALE	Mode	47.	-5.247	-3.161
296	MODALE	Mode	48.	-2.114	-3.284
296	MODALE	Mode	49.	1.242	0.452
296	MODALE	Mode	50.	-2.879	0.114
296	SLC-L	Max		1.117E-04	5.923E-07
296	SLC-T	Max		4.366E-05	1.003E-04
296	SLC-V	Max		6.845E-04	3.534E-06
297	Q6-SISMA_L	Max		8.768E-05	1.829E-11
297	Q6-SISMA_T	Max		2.135E-11	8.051E-05
297	Q6-SISMA_V	Max		5.096E-04	3.419E-11
297	MODALE	Mode	1.	6.235E-14	-1.416E-04
297	MODALE	Mode	2.	1.552E-04	5.915E-13
297	MODALE	Mode	3.	-3.561E-14	-0.044
297	MODALE	Mode	4.	-0.027	1.900E-13
297	MODALE	Mode	5.	4.403E-11	8.170E-03
297	MODALE	Mode	6.	-0.366	1.956E-10
297	MODALE	Mode	7.	-5.787E-10	0.081
297	MODALE	Mode	8.	1.656E-07	0.471
297	MODALE	Mode	9.	0.887	3.894E-08
297	MODALE	Mode	10.	-2.070E-08	0.159
297	MODALE	Mode	11.	0.229	-4.544E-08
297	MODALE	Mode	12.	0.732	5.485E-07
297	MODALE	Mode	13.	0.796	-3.255E-08
297	MODALE	Mode	14.	-4.249E-07	-0.151
297	MODALE	Mode	15.	2.224	-2.494E-07
297	MODALE	Mode	16.	0.98	1.890E-07
297	MODALE	Mode	17.	5.371E-07	-1.219
297	MODALE	Mode	18.	1.71	-9.673E-07
297	MODALE	Mode	19.	2.169E-06	-0.872
297	MODALE	Mode	20.	-0.153	3.397E-06
297	MODALE	Mode	21.	0.698	2.131E-07

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
297	MODALE	Mode	22.	6.629E-06	0.288
297	MODALE	Mode	23.	-6.187	-7.603E-06
297	MODALE	Mode	24.	0.536	4.468E-06
297	MODALE	Mode	25.	4.867E-06	-3.057
297	MODALE	Mode	26.	-1.885E-05	-0.936
297	MODALE	Mode	27.	-1.988	2.137E-05
297	MODALE	Mode	28.	-3.592	-2.702E-07
297	MODALE	Mode	29.	-1.157E-06	-1.629
297	MODALE	Mode	30.	2.972	1.703E-05
297	MODALE	Mode	31.	1.459E-05	1.845
297	MODALE	Mode	32.	-0.022	4.203E-06
297	MODALE	Mode	33.	4.635	9.048E-06
297	MODALE	Mode	34.	3.895E-06	0.476
297	MODALE	Mode	35.	2.667	-3.302E-07
297	MODALE	Mode	36.	4.492E-06	-6.9
297	MODALE	Mode	37.	-10.171	-3.502E-06
297	MODALE	Mode	38.	-8.799E-07	-5.759
297	MODALE	Mode	39.	-0.821	2.484E-06
297	MODALE	Mode	40.	-2.882E-06	-2.471
297	MODALE	Mode	41.	-2.38	-2.566E-06
297	MODALE	Mode	42.	6.537	3.722E-05
297	MODALE	Mode	43.	-5.550E-07	-1.847
297	MODALE	Mode	44.	2.326	-1.118E-05
297	MODALE	Mode	45.	-3.543	-3.808E-05
297	MODALE	Mode	46.	-2.084	-4.860E-05
297	MODALE	Mode	47.	-3.065	1.085E-04
297	MODALE	Mode	48.	5.996	3.971E-05
297	MODALE	Mode	49.	8.048E-05	-0.615
297	MODALE	Mode	50.	-2.362	-6.769E-05
297	SLC-L	Max		1.116E-04	2.159E-11
297	SLC-T	Max		2.521E-11	1.024E-04
297	SLC-V	Max		6.738E-04	4.467E-11
298	Q6-SISMA_L	Max		9.967E-05	6.197E-07
298	Q6-SISMA_T	Max		1.995E-05	4.815E-05
298	Q6-SISMA_V	Max		2.868E-04	3.497E-06
298	MODALE	Mode	1.	-3.505E-05	-8.418E-05
298	MODALE	Mode	2.	1.761E-04	-3.217E-07
298	MODALE	Mode	3.	2.250E-04	-0.044
298	MODALE	Mode	4.	-0.015	2.784E-05
298	MODALE	Mode	5.	0.022	4.750E-03
298	MODALE	Mode	6.	-0.442	1.492E-03
298	MODALE	Mode	7.	0.638	0.095
298	MODALE	Mode	8.	0.097	0.276
298	MODALE	Mode	9.	0.548	-9.840E-03
298	MODALE	Mode	10.	0.764	0.088
298	MODALE	Mode	11.	-4.172E-03	0.174
298	MODALE	Mode	12.	1.095	-0.102
298	MODALE	Mode	13.	-1.009	-0.194
298	MODALE	Mode	14.	-2.041	-0.349
298	MODALE	Mode	15.	-0.442	0.104
298	MODALE	Mode	16.	1.018	-0.037
298	MODALE	Mode	17.	-0.144	-1.993
298	MODALE	Mode	18.	1.606	-0.058

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
298	MODALE	Mode	19.	-2.7	-0.458
298	MODALE	Mode	20.	1.059	0.861
298	MODALE	Mode	21.	-1.28	8.314E-03
298	MODALE	Mode	22.	-2.185	-0.39
298	MODALE	Mode	23.	0.656	0.512
298	MODALE	Mode	24.	-3.442	-0.06
298	MODALE	Mode	25.	0.234	-2.875
298	MODALE	Mode	26.	-4.47	-0.437
298	MODALE	Mode	27.	0.776	-0.047
298	MODALE	Mode	28.	-2.018	-1.323
298	MODALE	Mode	29.	-0.888	0.523
298	MODALE	Mode	30.	3.878	-0.366
298	MODALE	Mode	31.	-1.082	0.485
298	MODALE	Mode	32.	-3.616	0.112
298	MODALE	Mode	33.	-3.216	-1.804
298	MODALE	Mode	34.	6.787	0.241
298	MODALE	Mode	35.	1.307	0.061
298	MODALE	Mode	36.	-1.939	-8.04
298	MODALE	Mode	37.	1.927	-0.115
298	MODALE	Mode	38.	-2.57	0.327
298	MODALE	Mode	39.	1.978	-0.121
298	MODALE	Mode	40.	-1.183	-1.072
298	MODALE	Mode	41.	-1.963	-0.054
298	MODALE	Mode	42.	7.918	-0.088
298	MODALE	Mode	43.	4.288	-0.937
298	MODALE	Mode	44.	0.732	1.617
298	MODALE	Mode	45.	-1.36	0.701
298	MODALE	Mode	46.	1.237	-1.836
298	MODALE	Mode	47.	-1.691	3.462
298	MODALE	Mode	48.	-3.06	3.637
298	MODALE	Mode	49.	1.904	4.351
298	MODALE	Mode	50.	3.739	4.502
298	SLC-L	Max		1.268E-04	7.367E-07
298	SLC-T	Max		2.537E-05	6.120E-05
298	SLC-V	Max		3.792E-04	4.604E-06
299	Q6-SISMA_L	Max		9.967E-05	6.197E-07
299	Q6-SISMA_T	Max		1.995E-05	4.815E-05
299	Q6-SISMA_V	Max		2.868E-04	3.497E-06
299	MODALE	Mode	1.	3.505E-05	-8.418E-05
299	MODALE	Mode	2.	1.761E-04	3.217E-07
299	MODALE	Mode	3.	-2.250E-04	-0.044
299	MODALE	Mode	4.	-0.015	-2.784E-05
299	MODALE	Mode	5.	-0.022	4.750E-03
299	MODALE	Mode	6.	-0.442	-1.492E-03
299	MODALE	Mode	7.	-0.638	0.095
299	MODALE	Mode	8.	-0.097	0.276
299	MODALE	Mode	9.	0.548	9.840E-03
299	MODALE	Mode	10.	-0.764	0.088
299	MODALE	Mode	11.	-4.171E-03	-0.174
299	MODALE	Mode	12.	1.095	0.102
299	MODALE	Mode	13.	-1.009	0.194
299	MODALE	Mode	14.	2.041	-0.349
299	MODALE	Mode	15.	-0.442	-0.104

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
299	MODALE	Mode	16.	1.018	0.037
299	MODALE	Mode	17.	0.144	-1.993
299	MODALE	Mode	18.	1.606	0.058
299	MODALE	Mode	19.	2.7	-0.458
299	MODALE	Mode	20.	1.059	-0.861
299	MODALE	Mode	21.	-1.28	-8.313E-03
299	MODALE	Mode	22.	2.185	-0.39
299	MODALE	Mode	23.	0.656	-0.512
299	MODALE	Mode	24.	-3.442	0.06
299	MODALE	Mode	25.	-0.234	-2.875
299	MODALE	Mode	26.	4.47	-0.437
299	MODALE	Mode	27.	0.776	0.047
299	MODALE	Mode	28.	-2.018	1.323
299	MODALE	Mode	29.	0.888	0.523
299	MODALE	Mode	30.	3.878	0.366
299	MODALE	Mode	31.	1.082	0.485
299	MODALE	Mode	32.	-3.616	-0.112
299	MODALE	Mode	33.	-3.216	1.804
299	MODALE	Mode	34.	-6.787	0.241
299	MODALE	Mode	35.	1.307	-0.061
299	MODALE	Mode	36.	1.939	-8.04
299	MODALE	Mode	37.	1.927	0.115
299	MODALE	Mode	38.	2.57	0.327
299	MODALE	Mode	39.	1.978	0.121
299	MODALE	Mode	40.	1.183	-1.072
299	MODALE	Mode	41.	-1.963	0.054
299	MODALE	Mode	42.	7.918	0.088
299	MODALE	Mode	43.	-4.288	-0.937
299	MODALE	Mode	44.	0.732	-1.617
299	MODALE	Mode	45.	-1.36	-0.701
299	MODALE	Mode	46.	1.237	1.836
299	MODALE	Mode	47.	-1.691	-3.462
299	MODALE	Mode	48.	-3.06	-3.637
299	MODALE	Mode	49.	-1.905	4.351
299	MODALE	Mode	50.	3.739	-4.502
299	SLC-L	Max		1.268E-04	7.368E-07
299	SLC-T	Max		2.537E-05	6.120E-05
299	SLC-V	Max		3.792E-04	4.604E-06
300	Q6-SISMA_L	Max		9.951E-05	5.719E-11
300	Q6-SISMA_T	Max		3.114E-11	4.239E-05
300	Q6-SISMA_V	Max		2.817E-04	1.431E-10
300	MODALE	Mode	1.	-9.274E-14	-7.421E-05
300	MODALE	Mode	2.	1.758E-04	4.652E-13
300	MODALE	Mode	3.	-9.494E-16	-0.044
300	MODALE	Mode	4.	-0.015	6.036E-13
300	MODALE	Mode	5.	2.722E-11	2.328E-03
300	MODALE	Mode	6.	-0.435	4.045E-11
300	MODALE	Mode	7.	9.642E-10	0.096
300	MODALE	Mode	8.	3.301E-08	0.234
300	MODALE	Mode	9.	0.524	8.682E-08
300	MODALE	Mode	10.	-8.114E-08	0.045
300	MODALE	Mode	11.	0.011	-1.723E-07
300	MODALE	Mode	12.	1.651	-1.017E-06

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
300	MODALE	Mode	13.	0.752	-3.285E-07
300	MODALE	Mode	14.	4.041E-08	-0.487
300	MODALE	Mode	15.	1.316	-4.116E-07
300	MODALE	Mode	16.	0.817	9.755E-07
300	MODALE	Mode	17.	-1.049E-06	-1.806
300	MODALE	Mode	18.	1.262	-1.470E-06
300	MODALE	Mode	19.	-5.315E-08	-0.525
300	MODALE	Mode	20.	-3.057	7.868E-06
300	MODALE	Mode	21.	-0.922	1.623E-06
300	MODALE	Mode	22.	8.547E-07	-0.708
300	MODALE	Mode	23.	-4.849	7.991E-06
300	MODALE	Mode	24.	-0.327	9.927E-06
300	MODALE	Mode	25.	-3.368E-06	-2.017
300	MODALE	Mode	26.	-2.338E-06	-1.274
300	MODALE	Mode	27.	0.617	1.123E-06
300	MODALE	Mode	28.	3.499	9.295E-06
300	MODALE	Mode	29.	1.885E-05	1.679
300	MODALE	Mode	30.	4.765	4.266E-05
300	MODALE	Mode	31.	4.328E-05	0.13
300	MODALE	Mode	32.	-1.89	5.361E-05
300	MODALE	Mode	33.	8.56	6.085E-05
300	MODALE	Mode	34.	1.734E-05	2.949
300	MODALE	Mode	35.	0.533	5.071E-07
300	MODALE	Mode	36.	-5.751E-06	-7.254
300	MODALE	Mode	37.	-0.452	-3.468E-06
300	MODALE	Mode	38.	2.482E-06	-1.543
300	MODALE	Mode	39.	1.729	1.048E-06
300	MODALE	Mode	40.	1.848E-05	-1.204
300	MODALE	Mode	41.	-1.304	4.007E-06
300	MODALE	Mode	42.	1.139	9.848E-06
300	MODALE	Mode	43.	3.088E-05	1.685
300	MODALE	Mode	44.	-1.2	-6.916E-06
300	MODALE	Mode	45.	0.77	-1.710E-05
300	MODALE	Mode	46.	-3.45	-9.866E-06
300	MODALE	Mode	47.	-5.629	1.358E-05
300	MODALE	Mode	48.	9.006	1.955E-05
300	MODALE	Mode	49.	-1.399E-04	4.49
300	MODALE	Mode	50.	-12.256	-8.992E-05
300	SLC-L	Max		1.266E-04	6.751E-11
300	SLC-T	Max		3.676E-11	5.391E-05
300	SLC-V	Max		3.725E-04	1.866E-10
301	Q6-SISMA_L	Max		1.041E-04	7.648E-07
301	Q6-SISMA_T	Max		4.716E-06	1.013E-05
301	Q6-SISMA_V	Max		1.427E-05	1.020E-06
301	MODALE	Mode	1.	-8.238E-06	-1.467E-05
301	MODALE	Mode	2.	1.837E-04	-3.305E-07
301	MODALE	Mode	3.	2.123E-04	-0.044
301	MODALE	Mode	4.	-7.554E-04	-3.093E-05
301	MODALE	Mode	5.	7.698E-05	4.669E-05
301	MODALE	Mode	6.	-0.471	1.561E-03
301	MODALE	Mode	7.	0.675	0.102
301	MODALE	Mode	8.	-0.026	0.018
301	MODALE	Mode	9.	8.373E-03	-8.130E-04

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
301	MODALE	Mode	10.	0.02	-5.813E-03
301	MODALE	Mode	11.	-9.584E-04	-3.174E-03
301	MODALE	Mode	12.	1.459	-0.106
301	MODALE	Mode	13.	-1.234	-0.174
301	MODALE	Mode	14.	-2.648	-0.438
301	MODALE	Mode	15.	-0.154	-0.086
301	MODALE	Mode	16.	0.083	-7.840E-03
301	MODALE	Mode	17.	-0.044	-2.237
301	MODALE	Mode	18.	-0.012	0.014
301	MODALE	Mode	19.	-2.566E-03	-6.366E-03
301	MODALE	Mode	20.	1.659	0.976
301	MODALE	Mode	21.	-2.635	0.069
301	MODALE	Mode	22.	-4.129	-0.443
301	MODALE	Mode	23.	0.395	0.157
301	MODALE	Mode	24.	-0.344	-0.089
301	MODALE	Mode	25.	0.22	-1.077
301	MODALE	Mode	26.	4.413E-03	-0.33
301	MODALE	Mode	27.	3.508	-0.203
301	MODALE	Mode	28.	-3.667	-2.291
301	MODALE	Mode	29.	0.471	3.927
301	MODALE	Mode	30.	4.192	-0.394
301	MODALE	Mode	31.	-5.343	0.789
301	MODALE	Mode	32.	0.461	-0.096
301	MODALE	Mode	33.	-1.498	-1.197
301	MODALE	Mode	34.	0.227	0.516
301	MODALE	Mode	35.	-2.729	0.148
301	MODALE	Mode	36.	-1.654	-4.043
301	MODALE	Mode	37.	-4.19	-3.783
301	MODALE	Mode	38.	-1.49	2.707
301	MODALE	Mode	39.	0.23	0.044
301	MODALE	Mode	40.	5.07	-1.907
301	MODALE	Mode	41.	1.845	-0.021
301	MODALE	Mode	42.	3.137	0.282
301	MODALE	Mode	43.	-0.212	-0.574
301	MODALE	Mode	44.	0.415	0.135
301	MODALE	Mode	45.	-0.986	-0.024
301	MODALE	Mode	46.	2.377	-1.853
301	MODALE	Mode	47.	-1.375	0.831
301	MODALE	Mode	48.	0.106	5.514
301	MODALE	Mode	49.	8.495	5.472
301	MODALE	Mode	50.	1.357	2.897
301	SLC-L	Max		1.324E-04	9.074E-07
301	SLC-T	Max		5.991E-06	1.285E-05
301	SLC-V	Max		1.886E-05	1.336E-06
302	Q6-SISMA_L	Max		1.041E-04	7.649E-07
302	Q6-SISMA_T	Max		4.716E-06	1.013E-05
302	Q6-SISMA_V	Max		1.427E-05	1.020E-06
302	MODALE	Mode	1.	8.238E-06	-1.467E-05
302	MODALE	Mode	2.	1.837E-04	3.305E-07
302	MODALE	Mode	3.	-2.123E-04	-0.044
302	MODALE	Mode	4.	-7.554E-04	3.093E-05
302	MODALE	Mode	5.	-7.698E-05	4.669E-05
302	MODALE	Mode	6.	-0.471	-1.561E-03

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
302	MODALE	Mode	7.	-0.675	0.102
302	MODALE	Mode	8.	0.026	0.018
302	MODALE	Mode	9.	8.372E-03	8.131E-04
302	MODALE	Mode	10.	-0.02	-5.813E-03
302	MODALE	Mode	11.	-9.581E-04	3.174E-03
302	MODALE	Mode	12.	1.459	0.106
302	MODALE	Mode	13.	-1.234	0.174
302	MODALE	Mode	14.	2.648	-0.438
302	MODALE	Mode	15.	-0.154	0.086
302	MODALE	Mode	16.	0.083	7.841E-03
302	MODALE	Mode	17.	0.044	-2.237
302	MODALE	Mode	18.	-0.012	-0.014
302	MODALE	Mode	19.	2.568E-03	-6.367E-03
302	MODALE	Mode	20.	1.659	-0.976
302	MODALE	Mode	21.	-2.635	-0.069
302	MODALE	Mode	22.	4.129	-0.443
302	MODALE	Mode	23.	0.395	-0.157
302	MODALE	Mode	24.	-0.344	0.089
302	MODALE	Mode	25.	-0.22	-1.077
302	MODALE	Mode	26.	-4.425E-03	-0.33
302	MODALE	Mode	27.	3.508	0.203
302	MODALE	Mode	28.	-3.667	2.291
302	MODALE	Mode	29.	-0.471	3.927
302	MODALE	Mode	30.	4.192	0.394
302	MODALE	Mode	31.	5.343	0.789
302	MODALE	Mode	32.	0.46	0.096
302	MODALE	Mode	33.	-1.498	1.197
302	MODALE	Mode	34.	-0.227	0.516
302	MODALE	Mode	35.	-2.729	-0.148
302	MODALE	Mode	36.	1.654	-4.043
302	MODALE	Mode	37.	-4.19	3.783
302	MODALE	Mode	38.	1.49	2.707
302	MODALE	Mode	39.	0.23	-0.044
302	MODALE	Mode	40.	-5.07	-1.907
302	MODALE	Mode	41.	1.845	0.021
302	MODALE	Mode	42.	3.137	-0.282
302	MODALE	Mode	43.	0.212	-0.574
302	MODALE	Mode	44.	0.415	-0.135
302	MODALE	Mode	45.	-0.986	0.024
302	MODALE	Mode	46.	2.377	1.853
302	MODALE	Mode	47.	-1.375	-0.831
302	MODALE	Mode	48.	0.106	-5.515
302	MODALE	Mode	49.	-8.495	5.472
302	MODALE	Mode	50.	1.357	-2.897
302	SLC-L	Max		1.324E-04	9.074E-07
302	SLC-T	Max		5.991E-06	1.285E-05
302	SLC-V	Max		1.886E-05	1.336E-06
303	Q6-SISMA_L	Max		1.039E-04	3.962E-11
303	Q6-SISMA_T	Max		1.857E-11	9.231E-06
303	Q6-SISMA_V	Max		1.410E-05	1.388E-10
303	MODALE	Mode	1.	-1.923E-13	-1.240E-05
303	MODALE	Mode	2.	1.834E-04	8.533E-14
303	MODALE	Mode	3.	2.150E-14	-0.044



Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
303	MODALE	Mode	4.	-7.461E-04	5.893E-13
303	MODALE	Mode	5.	-3.058E-12	-2.444E-04
303	MODALE	Mode	6.	-0.464	-1.439E-10
303	MODALE	Mode	7.	3.025E-09	0.096
303	MODALE	Mode	8.	-1.109E-07	0.021
303	MODALE	Mode	9.	8.228E-03	8.404E-08
303	MODALE	Mode	10.	-9.924E-08	-0.012
303	MODALE	Mode	11.	2.370E-03	-9.573E-08
303	MODALE	Mode	12.	2.049	-6.350E-07
303	MODALE	Mode	13.	0.751	-2.066E-07
303	MODALE	Mode	14.	3.626E-07	-0.556
303	MODALE	Mode	15.	0.412	2.758E-08
303	MODALE	Mode	16.	8.688E-03	2.966E-07
303	MODALE	Mode	17.	-1.711E-06	-1.968
303	MODALE	Mode	18.	-0.064	-4.744E-07
303	MODALE	Mode	19.	-3.048E-06	-0.036
303	MODALE	Mode	20.	-4.583	1.645E-06
303	MODALE	Mode	21.	-1.763	-1.472E-07
303	MODALE	Mode	22.	1.484E-06	-1.218
303	MODALE	Mode	23.	-0.516	-6.007E-06
303	MODALE	Mode	24.	0.179	7.359E-07
303	MODALE	Mode	25.	1.268E-06	-1.22
303	MODALE	Mode	26.	-1.064E-05	-0.385
303	MODALE	Mode	27.	2.419	2.383E-05
303	MODALE	Mode	28.	7.37	1.753E-05
303	MODALE	Mode	29.	5.861E-06	4.354
303	MODALE	Mode	30.	5.142	2.130E-05
303	MODALE	Mode	31.	-4.663E-05	-1.328
303	MODALE	Mode	32.	0.708	6.231E-05
303	MODALE	Mode	33.	4.044	1.359E-05
303	MODALE	Mode	34.	2.059E-05	0.552
303	MODALE	Mode	35.	-1.937	3.398E-07
303	MODALE	Mode	36.	-1.333E-05	-4.351
303	MODALE	Mode	37.	11.608	-3.348E-06
303	MODALE	Mode	38.	2.462E-06	0.629
303	MODALE	Mode	39.	-0.016	9.629E-06
303	MODALE	Mode	40.	2.928E-05	1.685
303	MODALE	Mode	41.	1.315	2.239E-05
303	MODALE	Mode	42.	-0.764	1.736E-05
303	MODALE	Mode	43.	5.440E-05	-0.611
303	MODALE	Mode	44.	-0.216	-7.482E-06
303	MODALE	Mode	45.	0.119	2.359E-06
303	MODALE	Mode	46.	-4.355	3.689E-05
303	MODALE	Mode	47.	-0.045	-2.262E-05
303	MODALE	Mode	48.	2.685	-5.803E-06
303	MODALE	Mode	49.	-2.582E-04	9.986
303	MODALE	Mode	50.	-1.08	7.882E-05
303	SLC-L	Max		1.322E-04	4.677E-11
303	SLC-T	Max		2.193E-11	1.169E-05
303	SLC-V	Max		1.863E-05	1.809E-10
304	Q6-SISMA_L	Max		9.977E-05	5.731E-07
304	Q6-SISMA_T	Max		1.080E-05	3.450E-05
304	Q6-SISMA_V	Max		2.642E-04	3.281E-06

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
304	MODALE	Mode	1.	1.806E-05	5.909E-05
304	MODALE	Mode	2.	1.761E-04	-2.477E-07
304	MODALE	Mode	3.	2.056E-04	-0.044
304	MODALE	Mode	4.	0.013	-1.270E-04
304	MODALE	Mode	5.	-0.022	-5.330E-03
304	MODALE	Mode	6.	-0.449	4.251E-04
304	MODALE	Mode	7.	0.638	0.095
304	MODALE	Mode	8.	-0.148	-0.236
304	MODALE	Mode	9.	-0.535	6.453E-03
304	MODALE	Mode	10.	-0.725	-0.114
304	MODALE	Mode	11.	8.225E-03	-0.173
304	MODALE	Mode	12.	1.093	-0.101
304	MODALE	Mode	13.	-1.025	-0.194
304	MODALE	Mode	14.	-2.08	-0.327
304	MODALE	Mode	15.	0.215	-0.24
304	MODALE	Mode	16.	-0.951	8.235E-03
304	MODALE	Mode	17.	-0.036	-2.
304	MODALE	Mode	18.	-1.598	0.089
304	MODALE	Mode	19.	2.726	0.408
304	MODALE	Mode	20.	1.423	0.756
304	MODALE	Mode	21.	-1.43	0.035
304	MODALE	Mode	22.	-2.199	-0.342
304	MODALE	Mode	23.	-0.085	-0.257
304	MODALE	Mode	24.	2.939	-0.094
304	MODALE	Mode	25.	0.254	0.853
304	MODALE	Mode	26.	4.527	-0.18
304	MODALE	Mode	27.	0.815	-0.045
304	MODALE	Mode	28.	-2.436	-1.417
304	MODALE	Mode	29.	1.213	6.181
304	MODALE	Mode	30.	4.251	-0.072
304	MODALE	Mode	31.	-1.096	0.428
304	MODALE	Mode	32.	4.622	-0.248
304	MODALE	Mode	33.	2.058	0.541
304	MODALE	Mode	34.	-6.485	0.498
304	MODALE	Mode	35.	0.618	-0.018
304	MODALE	Mode	36.	0.104	2.214
304	MODALE	Mode	37.	-3.455	-2.758
304	MODALE	Mode	38.	-2.312	1.681
304	MODALE	Mode	39.	-1.761	0.129
304	MODALE	Mode	40.	-0.811	-0.495
304	MODALE	Mode	41.	-2.354	-0.104
304	MODALE	Mode	42.	-4.426	-0.524
304	MODALE	Mode	43.	-4.819	0.144
304	MODALE	Mode	44.	-0.359	-1.616
304	MODALE	Mode	45.	0.247	-0.443
304	MODALE	Mode	46.	2.148	-2.379
304	MODALE	Mode	47.	-0.552	-2.117
304	MODALE	Mode	48.	2.139	5.479
304	MODALE	Mode	49.	1.908	4.156
304	MODALE	Mode	50.	-4.11	-0.924
304	SLC-L	Max		1.269E-04	6.799E-07
304	SLC-T	Max		1.365E-05	4.383E-05
304	SLC-V	Max		3.492E-04	4.324E-06
305	Q6-SISMA_L	Max		9.977E-05	5.731E-07

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
305	Q6-SISMA_T	Max		1.080E-05	3.450E-05
305	Q6-SISMA_V	Max		2.642E-04	3.281E-06
305	MODALE	Mode	1.	-1.806E-05	5.909E-05
305	MODALE	Mode	2.	1.761E-04	2.477E-07
305	MODALE	Mode	3.	-2.056E-04	-0.044
305	MODALE	Mode	4.	0.013	1.270E-04
305	MODALE	Mode	5.	0.022	-5.330E-03
305	MODALE	Mode	6.	-0.449	-4.251E-04
305	MODALE	Mode	7.	-0.638	0.095
305	MODALE	Mode	8.	0.148	-0.236
305	MODALE	Mode	9.	-0.535	-6.453E-03
305	MODALE	Mode	10.	0.725	-0.114
305	MODALE	Mode	11.	8.224E-03	0.173
305	MODALE	Mode	12.	1.093	0.101
305	MODALE	Mode	13.	-1.025	0.194
305	MODALE	Mode	14.	2.08	-0.327
305	MODALE	Mode	15.	0.215	0.24
305	MODALE	Mode	16.	-0.951	-8.234E-03
305	MODALE	Mode	17.	0.036	-2.
305	MODALE	Mode	18.	-1.598	-0.089
305	MODALE	Mode	19.	-2.726	0.408
305	MODALE	Mode	20.	1.423	-0.756
305	MODALE	Mode	21.	-1.43	-0.035
305	MODALE	Mode	22.	2.199	-0.342
305	MODALE	Mode	23.	-0.085	0.257
305	MODALE	Mode	24.	2.939	0.094
305	MODALE	Mode	25.	-0.254	0.853
305	MODALE	Mode	26.	-4.527	-0.18
305	MODALE	Mode	27.	0.815	0.045
305	MODALE	Mode	28.	-2.436	1.417
305	MODALE	Mode	29.	-1.213	6.181
305	MODALE	Mode	30.	4.251	0.072
305	MODALE	Mode	31.	1.096	0.428
305	MODALE	Mode	32.	4.622	0.248
305	MODALE	Mode	33.	2.058	-0.541
305	MODALE	Mode	34.	6.485	0.498
305	MODALE	Mode	35.	0.618	0.018
305	MODALE	Mode	36.	-0.104	2.214
305	MODALE	Mode	37.	-3.455	2.758
305	MODALE	Mode	38.	2.312	1.681
305	MODALE	Mode	39.	-1.761	-0.129
305	MODALE	Mode	40.	0.811	-0.495
305	MODALE	Mode	41.	-2.354	0.104
305	MODALE	Mode	42.	-4.426	0.524
305	MODALE	Mode	43.	4.819	0.144
305	MODALE	Mode	44.	-0.359	1.615
305	MODALE	Mode	45.	0.247	0.443
305	MODALE	Mode	46.	2.148	2.379
305	MODALE	Mode	47.	-0.552	2.117
305	MODALE	Mode	48.	2.139	-5.479
305	MODALE	Mode	49.	-1.909	4.156
305	MODALE	Mode	50.	-4.11	0.925
305	SLC-L	Max		1.269E-04	6.799E-07

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec	rad/sec
305	SLC-T	Max		1.365E-05	4.383E-05
305	SLC-V	Max		3.492E-04	4.324E-06
306	Q6-SISMA_L	Max		9.943E-05	6.176E-11
306	Q6-SISMA_T	Max		4.483E-11	2.630E-05
306	Q6-SISMA_V	Max		2.587E-04	9.287E-11
306	MODALE	Mode	1.	-1.771E-13	4.436E-05
306	MODALE	Mode	2.	1.756E-04	-3.333E-13
306	MODALE	Mode	3.	2.870E-15	-0.044
306	MODALE	Mode	4.	0.013	1.116E-13
306	MODALE	Mode	5.	-2.307E-11	-2.138E-03
306	MODALE	Mode	6.	-0.443	-8.826E-10
306	MODALE	Mode	7.	-6.121E-10	0.096
306	MODALE	Mode	8.	-2.375E-07	-0.199
306	MODALE	Mode	9.	-0.511	-2.587E-08
306	MODALE	Mode	10.	7.890E-10	-0.055
306	MODALE	Mode	11.	-0.014	-1.541E-07
306	MODALE	Mode	12.	1.678	3.448E-07
306	MODALE	Mode	13.	0.786	9.060E-08
306	MODALE	Mode	14.	-3.906E-09	-0.486
306	MODALE	Mode	15.	-0.661	1.367E-07
306	MODALE	Mode	16.	-0.879	-2.278E-07
306	MODALE	Mode	17.	-5.865E-07	-1.809
306	MODALE	Mode	18.	-1.334	3.187E-07
306	MODALE	Mode	19.	-1.159E-06	0.493
306	MODALE	Mode	20.	-3.867	-3.756E-06
306	MODALE	Mode	21.	-0.812	-1.617E-06
306	MODALE	Mode	22.	1.949E-06	-0.697
306	MODALE	Mode	23.	4.189	-9.408E-06
306	MODALE	Mode	24.	0.507	-6.708E-06
306	MODALE	Mode	25.	7.735E-06	-0.099
306	MODALE	Mode	26.	-1.111E-05	0.639
306	MODALE	Mode	27.	0.566	1.257E-05
306	MODALE	Mode	28.	3.96	6.571E-06
306	MODALE	Mode	29.	-3.052E-05	5.779
306	MODALE	Mode	30.	4.248	4.377E-05
306	MODALE	Mode	31.	-8.999E-05	0.116
306	MODALE	Mode	32.	3.084	4.180E-05
306	MODALE	Mode	33.	-4.603	2.032E-05
306	MODALE	Mode	34.	8.362E-06	-2.057
306	MODALE	Mode	35.	0.396	2.782E-07
306	MODALE	Mode	36.	-1.269E-05	0.87
306	MODALE	Mode	37.	8.808	2.564E-07
306	MODALE	Mode	38.	-7.695E-06	-0.486
306	MODALE	Mode	39.	-1.614	-3.115E-08
306	MODALE	Mode	40.	8.895E-06	-0.592
306	MODALE	Mode	41.	-1.258	4.751E-06
306	MODALE	Mode	42.	0.428	-2.527E-05
306	MODALE	Mode	43.	-6.491E-06	-2.654
306	MODALE	Mode	44.	1.373	-6.816E-06
306	MODALE	Mode	45.	-1.332	-2.506E-05
306	MODALE	Mode	46.	-2.772	2.761E-05
306	MODALE	Mode	47.	5.677	5.387E-06
306	MODALE	Mode	48.	-1.31	-1.042E-05

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
306	MODALE	Mode	49.	-6.317E-06	4.434
306	MODALE	Mode	50.	14.345	6.380E-05
306	SLC-L	Max		1.265E-04	7.291E-11
306	SLC-T	Max		5.292E-11	3.340E-05
306	SLC-V	Max		3.420E-04	1.211E-10
307	Q6-SISMA_L	Max		8.796E-05	3.662E-07
307	Q6-SISMA_T	Max		2.423E-05	6.052E-05
307	Q6-SISMA_V	Max		4.971E-04	3.086E-06
307	MODALE	Mode	1.	4.179E-05	1.051E-04
307	MODALE	Mode	2.	1.554E-04	-3.911E-07
307	MODALE	Mode	3.	2.035E-04	-0.044
307	MODALE	Mode	4.	0.026	2.031E-05
307	MODALE	Mode	5.	-0.041	-6.317E-03
307	MODALE	Mode	6.	-0.385	2.480E-03
307	MODALE	Mode	7.	0.54	0.09
307	MODALE	Mode	8.	-0.24	-0.424
307	MODALE	Mode	9.	-0.931	8.975E-03
307	MODALE	Mode	10.	-1.265	-0.109
307	MODALE	Mode	11.	0.123	0.157
307	MODALE	Mode	12.	0.226	-0.022
307	MODALE	Mode	13.	-0.525	-0.013
307	MODALE	Mode	14.	-0.703	-0.226
307	MODALE	Mode	15.	0.745	0.466
307	MODALE	Mode	16.	-1.332	0.062
307	MODALE	Mode	17.	-0.098	-1.546
307	MODALE	Mode	18.	-2.099	0.041
307	MODALE	Mode	19.	3.659	0.531
307	MODALE	Mode	20.	0.598	0.12
307	MODALE	Mode	21.	1.045	-0.061
307	MODALE	Mode	22.	1.574	-2.637E-03
307	MODALE	Mode	23.	-1.152	-1.41
307	MODALE	Mode	24.	2.916	0.447
307	MODALE	Mode	25.	0.564	1.628
307	MODALE	Mode	26.	3.922	-0.207
307	MODALE	Mode	27.	-3.018	0.149
307	MODALE	Mode	28.	0.321	0.98
307	MODALE	Mode	29.	0.541	6.046
307	MODALE	Mode	30.	4.291	-0.02
307	MODALE	Mode	31.	4.971	0.401
307	MODALE	Mode	32.	1.211	-0.047
307	MODALE	Mode	33.	3.446	2.144
307	MODALE	Mode	34.	-1.266	0.179
307	MODALE	Mode	35.	3.183	-0.151
307	MODALE	Mode	36.	1.539	6.24
307	MODALE	Mode	37.	2.255	1.651
307	MODALE	Mode	38.	-3.443	-1.197
307	MODALE	Mode	39.	2.149	0.04
307	MODALE	Mode	40.	-5.392	0.937
307	MODALE	Mode	41.	-3.145	0.257
307	MODALE	Mode	42.	-5.766	0.911
307	MODALE	Mode	43.	2.261	0.136
307	MODALE	Mode	44.	-1.663	0.427
307	MODALE	Mode	45.	5.229	-0.071

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
307	MODALE	Mode	46.	1.747	-3.055
307	MODALE	Mode	47.	3.777	-2.582
307	MODALE	Mode	48.	-0.309	2.222
307	MODALE	Mode	49.	-1.116	0.289
307	MODALE	Mode	50.	0.105	0.671
307	SLC-L	Max		1.119E-04	4.449E-07
307	SLC-T	Max		3.074E-05	7.690E-05
307	SLC-V	Max		6.573E-04	4.067E-06
308	Q6-SISMA_L	Max		8.796E-05	3.662E-07
308	Q6-SISMA_T	Max		2.423E-05	6.052E-05
308	Q6-SISMA_V	Max		4.971E-04	3.086E-06
308	MODALE	Mode	1.	-4.179E-05	1.051E-04
308	MODALE	Mode	2.	1.554E-04	3.911E-07
308	MODALE	Mode	3.	-2.035E-04	-0.044
308	MODALE	Mode	4.	0.026	-2.031E-05
308	MODALE	Mode	5.	0.041	-6.317E-03
308	MODALE	Mode	6.	-0.385	-2.480E-03
308	MODALE	Mode	7.	-0.54	0.09
308	MODALE	Mode	8.	0.24	-0.424
308	MODALE	Mode	9.	-0.931	-8.975E-03
308	MODALE	Mode	10.	1.265	-0.109
308	MODALE	Mode	11.	0.123	-0.157
308	MODALE	Mode	12.	0.226	0.022
308	MODALE	Mode	13.	-0.525	0.013
308	MODALE	Mode	14.	0.703	-0.226
308	MODALE	Mode	15.	0.745	-0.466
308	MODALE	Mode	16.	-1.332	-0.062
308	MODALE	Mode	17.	0.098	-1.546
308	MODALE	Mode	18.	-2.099	-0.041
308	MODALE	Mode	19.	-3.659	0.531
308	MODALE	Mode	20.	0.598	-0.12
308	MODALE	Mode	21.	1.045	0.061
308	MODALE	Mode	22.	-1.574	-2.623E-03
308	MODALE	Mode	23.	-1.152	1.41
308	MODALE	Mode	24.	2.916	-0.447
308	MODALE	Mode	25.	-0.564	1.628
308	MODALE	Mode	26.	-3.921	-0.207
308	MODALE	Mode	27.	-3.018	-0.149
308	MODALE	Mode	28.	0.321	-0.98
308	MODALE	Mode	29.	-0.54	6.046
308	MODALE	Mode	30.	4.291	0.02
308	MODALE	Mode	31.	-4.971	0.401
308	MODALE	Mode	32.	1.211	0.047
308	MODALE	Mode	33.	3.446	-2.144
308	MODALE	Mode	34.	1.266	0.179
308	MODALE	Mode	35.	3.183	0.151
308	MODALE	Mode	36.	-1.539	6.24
308	MODALE	Mode	37.	2.255	-1.651
308	MODALE	Mode	38.	3.443	-1.197
308	MODALE	Mode	39.	2.149	-0.04
308	MODALE	Mode	40.	5.392	0.937
308	MODALE	Mode	41.	-3.145	-0.257
308	MODALE	Mode	42.	-5.766	-0.911

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
308	MODALE	Mode	43.	-2.261	0.136
308	MODALE	Mode	44.	-1.663	-0.427
308	MODALE	Mode	45.	5.229	0.071
308	MODALE	Mode	46.	1.747	3.055
308	MODALE	Mode	47.	3.777	2.582
308	MODALE	Mode	48.	-0.309	-2.222
308	MODALE	Mode	49.	1.116	0.289
308	MODALE	Mode	50.	0.105	-0.671
308	SLC-L	Max		1.119E-04	4.449E-07
308	SLC-T	Max		3.074E-05	7.690E-05
308	SLC-V	Max		6.573E-04	4.067E-06
309	Q6-SISMA_L	Max		8.759E-05	6.217E-11
309	Q6-SISMA_T	Max		3.249E-11	6.913E-05
309	Q6-SISMA_V	Max		4.858E-04	1.111E-10
309	MODALE	Mode	1.	-1.802E-13	1.207E-04
309	MODALE	Mode	2.	1.548E-04	-7.768E-13
309	MODALE	Mode	3.	-4.258E-14	-0.044
309	MODALE	Mode	4.	0.025	-3.146E-13
309	MODALE	Mode	5.	-2.215E-11	-9.160E-03
309	MODALE	Mode	6.	-0.382	-6.564E-10
309	MODALE	Mode	7.	-3.677E-09	0.081
309	MODALE	Mode	8.	-1.753E-07	-0.432
309	MODALE	Mode	9.	-0.886	-1.365E-07
309	MODALE	Mode	10.	8.041E-08	-0.191
309	MODALE	Mode	11.	-0.256	-7.129E-08
309	MODALE	Mode	12.	0.79	-4.848E-07
309	MODALE	Mode	13.	0.872	-1.629E-07
309	MODALE	Mode	14.	-3.961E-07	-0.101
309	MODALE	Mode	15.	-1.978	-7.990E-08
309	MODALE	Mode	16.	-1.236	1.667E-07
309	MODALE	Mode	17.	5.482E-07	-1.228
309	MODALE	Mode	18.	-1.654	4.428E-07
309	MODALE	Mode	19.	2.179E-06	0.795
309	MODALE	Mode	20.	-1.713	-1.063E-06
309	MODALE	Mode	21.	1.008	3.765E-07
309	MODALE	Mode	22.	-1.118E-06	0.337
309	MODALE	Mode	23.	6.347	6.906E-06
309	MODALE	Mode	24.	-0.767	-5.776E-07
309	MODALE	Mode	25.	2.335E-06	1.496
309	MODALE	Mode	26.	8.125E-06	0.485
309	MODALE	Mode	27.	-2.076	7.370E-07
309	MODALE	Mode	28.	-3.183	1.396E-05
309	MODALE	Mode	29.	-1.584E-05	5.83
309	MODALE	Mode	30.	3.354	4.567E-05
309	MODALE	Mode	31.	-1.863E-05	1.737
309	MODALE	Mode	32.	0.689	6.434E-05
309	MODALE	Mode	33.	-8.213	3.036E-05
309	MODALE	Mode	34.	-5.297E-06	-0.267
309	MODALE	Mode	35.	2.258	1.872E-06
309	MODALE	Mode	36.	-7.532E-06	5.895
309	MODALE	Mode	37.	-4.902	3.423E-06
309	MODALE	Mode	38.	-1.442E-05	-4.065
309	MODALE	Mode	39.	1.188	-4.411E-06

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
309	MODALE	Mode	40.	-3.889E-06	-1.739
309	MODALE	Mode	41.	-2.612	1.509E-05
309	MODALE	Mode	42.	-1.433	1.762E-05
309	MODALE	Mode	43.	-7.640E-05	1.442
309	MODALE	Mode	44.	-1.404	-3.225E-05
309	MODALE	Mode	45.	2.145	-5.250E-05
309	MODALE	Mode	46.	-0.789	9.179E-06
309	MODALE	Mode	47.	3.695	4.519E-05
309	MODALE	Mode	48.	3.144	1.224E-05
309	MODALE	Mode	49.	1.162E-04	-0.672
309	MODALE	Mode	50.	8.981	1.802E-05
309	SLC-L	Max		1.115E-04	7.340E-11
309	SLC-T	Max		3.836E-11	8.790E-05
309	SLC-V	Max		6.424E-04	1.449E-10
310	Q6-SISMA_L	Max		8.689E-05	4.764E-07
310	Q6-SISMA_T	Max		2.510E-05	6.240E-05
310	Q6-SISMA_V	Max		5.117E-04	3.964E-06
310	MODALE	Mode	1.	4.333E-05	1.084E-04
310	MODALE	Mode	2.	1.535E-04	-4.896E-07
310	MODALE	Mode	3.	2.034E-04	-0.044
310	MODALE	Mode	4.	0.026	7.007E-05
310	MODALE	Mode	5.	-0.043	-6.300E-03
310	MODALE	Mode	6.	-0.379	3.433E-03
310	MODALE	Mode	7.	0.532	0.089
310	MODALE	Mode	8.	-0.245	-0.443
310	MODALE	Mode	9.	-0.952	0.011
310	MODALE	Mode	10.	-1.293	-0.109
310	MODALE	Mode	11.	0.131	0.189
310	MODALE	Mode	12.	0.155	7.706E-03
310	MODALE	Mode	13.	-0.485	0.063
310	MODALE	Mode	14.	-0.59	-0.222
310	MODALE	Mode	15.	0.779	0.459
310	MODALE	Mode	16.	-1.328	0.081
310	MODALE	Mode	17.	-0.104	-1.472
310	MODALE	Mode	18.	-2.086	0.036
310	MODALE	Mode	19.	3.644	0.567
310	MODALE	Mode	20.	0.527	-0.046
310	MODALE	Mode	21.	1.217	-0.085
310	MODALE	Mode	22.	1.834	0.036
310	MODALE	Mode	23.	-1.231	-1.269
310	MODALE	Mode	24.	2.776	0.429
310	MODALE	Mode	25.	0.595	1.851
310	MODALE	Mode	26.	3.677	-0.163
310	MODALE	Mode	27.	-3.182	0.19
310	MODALE	Mode	28.	0.516	1.151
310	MODALE	Mode	29.	0.453	5.925
310	MODALE	Mode	30.	4.298	-0.131
310	MODALE	Mode	31.	5.235	0.39
310	MODALE	Mode	32.	0.761	0.09
310	MODALE	Mode	33.	3.403	1.923
310	MODALE	Mode	34.	-0.561	0.099
310	MODALE	Mode	35.	3.069	-0.068
310	MODALE	Mode	36.	1.565	6.742



Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
310	MODALE	Mode	37.	2.643	1.835
310	MODALE	Mode	38.	-3.469	-1.917
310	MODALE	Mode	39.	2.467	-0.083
310	MODALE	Mode	40.	-5.245	1.12
310	MODALE	Mode	41.	-2.761	0.132
310	MODALE	Mode	42.	-5.677	1.258
310	MODALE	Mode	43.	2.895	0.115
310	MODALE	Mode	44.	-1.648	0.752
310	MODALE	Mode	45.	5.351	-0.118
310	MODALE	Mode	46.	1.74	-3.21
310	MODALE	Mode	47.	4.104	-2.617
310	MODALE	Mode	48.	-0.565	2.229
310	MODALE	Mode	49.	-0.695	-0.481
310	MODALE	Mode	50.	0.741	0.861
310	SLC-L	Max		1.106E-04	5.776E-07
310	SLC-T	Max		3.185E-05	7.929E-05
310	SLC-V	Max		6.766E-04	5.226E-06
311	Q6-SISMA_L	Max		8.689E-05	4.764E-07
311	Q6-SISMA_T	Max		2.510E-05	6.240E-05
311	Q6-SISMA_V	Max		5.117E-04	3.964E-06
311	MODALE	Mode	1.	-4.333E-05	1.084E-04
311	MODALE	Mode	2.	1.535E-04	4.896E-07
311	MODALE	Mode	3.	-2.034E-04	-0.044
311	MODALE	Mode	4.	0.026	-7.007E-05
311	MODALE	Mode	5.	0.043	-6.300E-03
311	MODALE	Mode	6.	-0.379	-3.433E-03
311	MODALE	Mode	7.	-0.532	0.089
311	MODALE	Mode	8.	0.245	-0.443
311	MODALE	Mode	9.	-0.952	-0.011
311	MODALE	Mode	10.	1.293	-0.109
311	MODALE	Mode	11.	0.131	-0.189
311	MODALE	Mode	12.	0.155	-7.708E-03
311	MODALE	Mode	13.	-0.485	-0.063
311	MODALE	Mode	14.	0.59	-0.222
311	MODALE	Mode	15.	0.779	-0.459
311	MODALE	Mode	16.	-1.328	-0.081
311	MODALE	Mode	17.	0.104	-1.472
311	MODALE	Mode	18.	-2.086	-0.036
311	MODALE	Mode	19.	-3.644	0.567
311	MODALE	Mode	20.	0.527	0.046
311	MODALE	Mode	21.	1.217	0.085
311	MODALE	Mode	22.	-1.834	0.036
311	MODALE	Mode	23.	-1.231	1.269
311	MODALE	Mode	24.	2.776	-0.429
311	MODALE	Mode	25.	-0.595	1.851
311	MODALE	Mode	26.	-3.677	-0.163
311	MODALE	Mode	27.	-3.182	-0.19
311	MODALE	Mode	28.	0.516	-1.151
311	MODALE	Mode	29.	-0.453	5.925
311	MODALE	Mode	30.	4.298	0.131
311	MODALE	Mode	31.	-5.235	0.39
311	MODALE	Mode	32.	0.761	-0.09
311	MODALE	Mode	33.	3.403	-1.923

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec	rad/sec
311	MODALE	Mode	34.	0.561	0.099
311	MODALE	Mode	35.	3.069	0.068
311	MODALE	Mode	36.	-1.565	6.742
311	MODALE	Mode	37.	2.643	-1.835
311	MODALE	Mode	38.	3.469	-1.917
311	MODALE	Mode	39.	2.467	0.083
311	MODALE	Mode	40.	5.245	1.12
311	MODALE	Mode	41.	-2.761	-0.132
311	MODALE	Mode	42.	-5.677	-1.258
311	MODALE	Mode	43.	-2.895	0.115
311	MODALE	Mode	44.	-1.648	-0.752
311	MODALE	Mode	45.	5.352	0.118
311	MODALE	Mode	46.	1.74	3.21
311	MODALE	Mode	47.	4.104	2.617
311	MODALE	Mode	48.	-0.565	-2.229
311	MODALE	Mode	49.	0.695	-0.481
311	MODALE	Mode	50.	0.741	-0.861
311	SLC-L	Max		1.106E-04	5.776E-07
311	SLC-T	Max		3.185E-05	7.929E-05
311	SLC-V	Max		6.766E-04	5.226E-06
312	Q6-SISMA_L	Max		8.653E-05	5.778E-11
312	Q6-SISMA_T	Max		3.041E-11	7.432E-05
312	Q6-SISMA_V	Max		5.000E-04	1.043E-10
312	MODALE	Mode	1.	-1.812E-13	1.300E-04
312	MODALE	Mode	2.	1.529E-04	-7.881E-13
312	MODALE	Mode	3.	-4.573E-14	-0.044
312	MODALE	Mode	4.	0.026	-3.900E-13
312	MODALE	Mode	5.	-2.137E-11	-9.970E-03
312	MODALE	Mode	6.	-0.377	-5.520E-10
312	MODALE	Mode	7.	-3.764E-09	0.076
312	MODALE	Mode	8.	-1.626E-07	-0.451
312	MODALE	Mode	9.	-0.906	-1.531E-07
312	MODALE	Mode	10.	8.313E-08	-0.197
312	MODALE	Mode	11.	-0.273	-4.314E-08
312	MODALE	Mode	12.	0.718	-6.787E-07
312	MODALE	Mode	13.	0.881	-1.773E-07
312	MODALE	Mode	14.	-4.062E-07	-0.035
312	MODALE	Mode	15.	-2.062	-1.092E-08
312	MODALE	Mode	16.	-1.236	-6.215E-09
312	MODALE	Mode	17.	6.083E-07	-1.075
312	MODALE	Mode	18.	-1.635	3.855E-07
312	MODALE	Mode	19.	2.339E-06	0.741
312	MODALE	Mode	20.	-1.533	-1.671E-06
312	MODALE	Mode	21.	1.134	4.150E-07
312	MODALE	Mode	22.	-1.323E-06	0.404
312	MODALE	Mode	23.	6.36	3.425E-06
312	MODALE	Mode	24.	-0.904	-1.533E-06
312	MODALE	Mode	25.	1.583E-06	1.704
312	MODALE	Mode	26.	9.390E-06	0.404
312	MODALE	Mode	27.	-2.192	4.668E-06
312	MODALE	Mode	28.	-3.691	1.465E-05
312	MODALE	Mode	29.	-1.395E-05	5.431
312	MODALE	Mode	30.	3.318	4.269E-05

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
312	MODALE	Mode	31.	-1.274E-05	1.645
312	MODALE	Mode	32.	0.388	5.862E-05
312	MODALE	Mode	33.	-8.156	2.166E-05
312	MODALE	Mode	34.	-5.943E-06	-0.177
312	MODALE	Mode	35.	2.201	2.044E-06
312	MODALE	Mode	36.	-7.048E-06	6.281
312	MODALE	Mode	37.	-5.903	3.474E-06
312	MODALE	Mode	38.	-1.428E-05	-5.479
312	MODALE	Mode	39.	1.449	-3.528E-06
312	MODALE	Mode	40.	-3.620E-06	-1.362
312	MODALE	Mode	41.	-2.452	1.764E-05
312	MODALE	Mode	42.	-1.789	2.844E-05
312	MODALE	Mode	43.	-7.862E-05	1.755
312	MODALE	Mode	44.	-1.644	-3.525E-05
312	MODALE	Mode	45.	2.422	-5.563E-05
312	MODALE	Mode	46.	-0.714	-4.724E-07
312	MODALE	Mode	47.	3.282	7.032E-05
312	MODALE	Mode	48.	3.598	2.900E-05
312	MODALE	Mode	49.	1.104E-04	-1.265
312	MODALE	Mode	50.	7.878	2.585E-05
312	SLC-L	Max		1.101E-04	6.822E-11
312	SLC-T	Max		3.591E-11	9.451E-05
312	SLC-V	Max		6.612E-04	1.362E-10
313	Q6-SISMA_L	Max		6.550E-05	5.256E-07
313	Q6-SISMA_T	Max		3.784E-05	1.090E-04
313	Q6-SISMA_V	Max		7.194E-04	2.366E-06
313	MODALE	Mode	1.	6.595E-05	1.914E-04
313	MODALE	Mode	2.	1.159E-04	9.339E-08
313	MODALE	Mode	3.	2.043E-04	-0.044
313	MODALE	Mode	4.	0.039	-6.237E-05
313	MODALE	Mode	5.	-0.063	-0.013
313	MODALE	Mode	6.	-0.268	3.867E-04
313	MODALE	Mode	7.	0.371	0.05
313	MODALE	Mode	8.	-0.296	-0.638
313	MODALE	Mode	9.	-1.146	4.431E-03
313	MODALE	Mode	10.	-1.553	-0.15
313	MODALE	Mode	11.	0.165	0.074
313	MODALE	Mode	12.	-0.985	-0.068
313	MODALE	Mode	13.	0.039	-0.156
313	MODALE	Mode	14.	1.172	0.231
313	MODALE	Mode	15.	1.185	0.677
313	MODALE	Mode	16.	-0.746	0.019
313	MODALE	Mode	17.	-0.177	-0.44
313	MODALE	Mode	18.	-1.178	0.019
313	MODALE	Mode	19.	2.127	0.196
313	MODALE	Mode	20.	-0.478	-0.418
313	MODALE	Mode	21.	2.777	-0.07
313	MODALE	Mode	22.	4.145	0.293
313	MODALE	Mode	23.	-1.985	-1.051
313	MODALE	Mode	24.	-0.456	0.451
313	MODALE	Mode	25.	1.028	2.324
313	MODALE	Mode	26.	-1.402	-0.489
313	MODALE	Mode	27.	-2.102	0.125

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
313	MODALE	Mode	28.	2.473	2.368
313	MODALE	Mode	29.	-0.765	3.691
313	MODALE	Mode	30.	3.949	0.049
313	MODALE	Mode	31.	3.689	-0.338
313	MODALE	Mode	32.	-3.111	0.168
313	MODALE	Mode	33.	0.789	0.542
313	MODALE	Mode	34.	5.924	-0.646
313	MODALE	Mode	35.	-1.765	0.053
313	MODALE	Mode	36.	1.544	7.232
313	MODALE	Mode	37.	4.474	4.156
313	MODALE	Mode	38.	-2.882	-5.825
313	MODALE	Mode	39.	1.647	-0.209
313	MODALE	Mode	40.	2.557	1.491
313	MODALE	Mode	41.	2.221	0.385
313	MODALE	Mode	42.	-7.054	3.471
313	MODALE	Mode	43.	3.083	0.15
313	MODALE	Mode	44.	0.398	-0.355
313	MODALE	Mode	45.	1.475	-2.059
313	MODALE	Mode	46.	2.004	-3.445
313	MODALE	Mode	47.	7.589	-3.142
313	MODALE	Mode	48.	-2.644	-1.756
313	MODALE	Mode	49.	5.098	-4.269
313	MODALE	Mode	50.	8.15	6.587
313	SLC-L	Max		8.337E-05	6.211E-07
313	SLC-T	Max		4.807E-05	1.387E-04
313	SLC-V	Max		9.513E-04	3.105E-06
314	Q6-SISMA_L	Max		6.550E-05	5.257E-07
314	Q6-SISMA_T	Max		3.784E-05	1.090E-04
314	Q6-SISMA_V	Max		7.194E-04	2.366E-06
314	MODALE	Mode	1.	-6.595E-05	1.914E-04
314	MODALE	Mode	2.	1.159E-04	-9.340E-08
314	MODALE	Mode	3.	-2.043E-04	-0.044
314	MODALE	Mode	4.	0.039	6.237E-05
314	MODALE	Mode	5.	0.063	-0.013
314	MODALE	Mode	6.	-0.268	-3.867E-04
314	MODALE	Mode	7.	-0.371	0.05
314	MODALE	Mode	8.	0.296	-0.638
314	MODALE	Mode	9.	-1.146	-4.432E-03
314	MODALE	Mode	10.	1.553	-0.15
314	MODALE	Mode	11.	0.165	-0.074
314	MODALE	Mode	12.	-0.985	0.068
314	MODALE	Mode	13.	0.039	0.156
314	MODALE	Mode	14.	-1.172	0.231
314	MODALE	Mode	15.	1.185	-0.677
314	MODALE	Mode	16.	-0.746	-0.019
314	MODALE	Mode	17.	0.177	-0.44
314	MODALE	Mode	18.	-1.178	-0.019
314	MODALE	Mode	19.	-2.127	0.196
314	MODALE	Mode	20.	-0.478	0.418
314	MODALE	Mode	21.	2.777	0.07
314	MODALE	Mode	22.	-4.145	0.293
314	MODALE	Mode	23.	-1.985	1.051
314	MODALE	Mode	24.	-0.456	-0.451

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
314	MODALE	Mode	25.	-1.028	2.324
314	MODALE	Mode	26.	1.402	-0.489
314	MODALE	Mode	27.	-2.102	-0.125
314	MODALE	Mode	28.	2.473	-2.368
314	MODALE	Mode	29.	0.765	3.691
314	MODALE	Mode	30.	3.949	-0.049
314	MODALE	Mode	31.	-3.689	-0.338
314	MODALE	Mode	32.	-3.111	-0.168
314	MODALE	Mode	33.	0.789	-0.542
314	MODALE	Mode	34.	-5.924	-0.646
314	MODALE	Mode	35.	-1.765	-0.053
314	MODALE	Mode	36.	-1.544	7.232
314	MODALE	Mode	37.	4.474	-4.156
314	MODALE	Mode	38.	2.882	-5.825
314	MODALE	Mode	39.	1.647	0.209
314	MODALE	Mode	40.	-2.557	1.491
314	MODALE	Mode	41.	2.221	-0.385
314	MODALE	Mode	42.	-7.054	-3.471
314	MODALE	Mode	43.	-3.083	0.15
314	MODALE	Mode	44.	0.398	0.355
314	MODALE	Mode	45.	1.475	2.059
314	MODALE	Mode	46.	2.004	3.445
314	MODALE	Mode	47.	7.589	3.142
314	MODALE	Mode	48.	-2.644	1.756
314	MODALE	Mode	49.	-5.098	-4.269
314	MODALE	Mode	50.	8.15	-6.587
314	SLC-L	Max		8.337E-05	6.211E-07
314	SLC-T	Max		4.807E-05	1.387E-04
314	SLC-V	Max		9.513E-04	3.105E-06
315	Q6-SISMA_L	Max		6.521E-05	4.168E-11
315	Q6-SISMA_T	Max		2.565E-11	8.698E-05
315	Q6-SISMA_V	Max		7.016E-04	1.122E-10
315	MODALE	Mode	1.	-1.078E-13	1.516E-04
315	MODALE	Mode	2.	1.152E-04	-9.909E-13
315	MODALE	Mode	3.	-6.144E-14	-0.044
315	MODALE	Mode	4.	0.038	-1.069E-12
315	MODALE	Mode	5.	-5.915E-12	-7.589E-03
315	MODALE	Mode	6.	-0.273	-3.428E-10
315	MODALE	Mode	7.	5.266E-10	0.042
315	MODALE	Mode	8.	2.672E-08	-0.633
315	MODALE	Mode	9.	-1.094	-2.292E-07
315	MODALE	Mode	10.	7.927E-08	-0.093
315	MODALE	Mode	11.	-0.353	-4.375E-07
315	MODALE	Mode	12.	-0.334	-1.724E-06
315	MODALE	Mode	13.	1.211	-3.053E-07
315	MODALE	Mode	14.	-3.118E-07	0.119
315	MODALE	Mode	15.	-2.98	-2.263E-08
315	MODALE	Mode	16.	-0.847	-2.028E-07
315	MODALE	Mode	17.	7.330E-07	-0.325
315	MODALE	Mode	18.	-0.763	2.569E-07
315	MODALE	Mode	19.	2.611E-06	0.57
315	MODALE	Mode	20.	0.961	-3.453E-07
315	MODALE	Mode	21.	2.251	2.372E-07

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
315	MODALE	Mode	22.	-5.428E-06	1.01
315	MODALE	Mode	23.	4.581	9.807E-07
315	MODALE	Mode	24.	-2.852	1.616E-06
315	MODALE	Mode	25.	-1.090E-05	2.029
315	MODALE	Mode	26.	2.806E-05	-0.694
315	MODALE	Mode	27.	-1.524	-1.307E-05
315	MODALE	Mode	28.	-8.668	-9.562E-06
315	MODALE	Mode	29.	1.709E-05	3.668
315	MODALE	Mode	30.	3.416	-3.818E-05
315	MODALE	Mode	31.	4.063E-05	1.291
315	MODALE	Mode	32.	-2.124	-3.811E-05
315	MODALE	Mode	33.	-3.189	-1.950E-05
315	MODALE	Mode	34.	-7.210E-06	2.471
315	MODALE	Mode	35.	-0.932	3.671E-06
315	MODALE	Mode	36.	-6.288E-06	7.279
315	MODALE	Mode	37.	-13.427	5.732E-06
315	MODALE	Mode	38.	-8.969E-06	-8.016
315	MODALE	Mode	39.	1.945	-8.958E-06
315	MODALE	Mode	40.	1.505E-05	2.98
315	MODALE	Mode	41.	0.131	1.464E-05
315	MODALE	Mode	42.	-10.896	-9.562E-06
315	MODALE	Mode	43.	-6.226E-05	2.518
315	MODALE	Mode	44.	-2.951	-1.610E-05
315	MODALE	Mode	45.	4.25	-2.567E-05
315	MODALE	Mode	46.	-1.259	9.465E-07
315	MODALE	Mode	47.	-1.228	2.579E-05
315	MODALE	Mode	48.	6.542	4.330E-05
315	MODALE	Mode	49.	-7.031E-05	0.368
315	MODALE	Mode	50.	-7.12	2.929E-05
315	SLC-L	Max		8.298E-05	4.920E-11
315	SLC-T	Max		3.029E-11	1.105E-04
315	SLC-V	Max		9.278E-04	1.468E-10
316	Q6-SISMA_L	Max		3.561E-05	3.309E-06
316	Q6-SISMA_T	Max		4.571E-05	1.318E-04
316	Q6-SISMA_V	Max		8.881E-04	2.534E-05
316	MODALE	Mode	1.	8.024E-05	2.319E-04
316	MODALE	Mode	2.	6.306E-05	-1.932E-06
316	MODALE	Mode	3.	2.103E-04	-0.044
316	MODALE	Mode	4.	0.051	1.136E-03
316	MODALE	Mode	5.	-0.081	-0.013
316	MODALE	Mode	6.	-0.129	0.019
316	MODALE	Mode	7.	0.172	8.320E-03
316	MODALE	Mode	8.	-0.269	-0.749
316	MODALE	Mode	9.	-1.071	0.054
316	MODALE	Mode	10.	-1.452	-0.055
316	MODALE	Mode	11.	0.194	-0.145
316	MODALE	Mode	12.	-1.78	-0.082
316	MODALE	Mode	13.	0.475	-0.29
316	MODALE	Mode	14.	2.49	0.396
316	MODALE	Mode	15.	1.31	0.282
316	MODALE	Mode	16.	0.495	0.473
316	MODALE	Mode	17.	-0.186	0.694
316	MODALE	Mode	18.	0.476	-0.248

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
316	MODALE	Mode	19.	-0.935	-0.182
316	MODALE	Mode	20.	-1.423	0.066
316	MODALE	Mode	21.	1.772	-0.422
316	MODALE	Mode	22.	2.502	0.203
316	MODALE	Mode	23.	-0.964	-0.778
316	MODALE	Mode	24.	-3.097	0.831
316	MODALE	Mode	25.	0.585	0.604
316	MODALE	Mode	26.	-4.801	-0.604
316	MODALE	Mode	27.	2.57	-0.173
316	MODALE	Mode	28.	1.698	2.488
316	MODALE	Mode	29.	-0.225	2.19
316	MODALE	Mode	30.	2.627	-2.38
316	MODALE	Mode	31.	-3.637	-0.488
316	MODALE	Mode	32.	0.452	0.147
316	MODALE	Mode	33.	-2.855	-1.736
316	MODALE	Mode	34.	0.467	-0.674
316	MODALE	Mode	35.	-2.571	1.036
316	MODALE	Mode	36.	1.623	5.37
316	MODALE	Mode	37.	-0.336	1.063
316	MODALE	Mode	38.	-2.136	-8.233
316	MODALE	Mode	39.	-2.097	-0.02
316	MODALE	Mode	40.	5.29	1.17
316	MODALE	Mode	41.	-1.229	0.024
316	MODALE	Mode	42.	-6.938	7.152
316	MODALE	Mode	43.	-4.159	1.453
316	MODALE	Mode	44.	-0.074	-1.183
316	MODALE	Mode	45.	1.956	-3.337
316	MODALE	Mode	46.	2.075	-1.879
316	MODALE	Mode	47.	6.426	-5.518
316	MODALE	Mode	48.	-0.44	-0.992
316	MODALE	Mode	49.	-0.214	-2.693
316	MODALE	Mode	50.	5.454	3.249
316	SLC-L	Max		4.533E-05	3.941E-06
316	SLC-T	Max		5.812E-05	1.677E-04
316	SLC-V	Max		1.174E-03	3.348E-05
317	Q6-SISMA_L	Max		3.561E-05	3.309E-06
317	Q6-SISMA_T	Max		4.571E-05	1.318E-04
317	Q6-SISMA_V	Max		8.881E-04	2.534E-05
317	MODALE	Mode	1.	-8.024E-05	2.319E-04
317	MODALE	Mode	2.	6.306E-05	1.932E-06
317	MODALE	Mode	3.	-2.103E-04	-0.044
317	MODALE	Mode	4.	0.051	-1.136E-03
317	MODALE	Mode	5.	0.081	-0.013
317	MODALE	Mode	6.	-0.129	-0.019
317	MODALE	Mode	7.	-0.172	8.320E-03
317	MODALE	Mode	8.	0.269	-0.749
317	MODALE	Mode	9.	-1.071	-0.054
317	MODALE	Mode	10.	1.452	-0.055
317	MODALE	Mode	11.	0.194	0.145
317	MODALE	Mode	12.	-1.78	0.082
317	MODALE	Mode	13.	0.475	0.29
317	MODALE	Mode	14.	-2.49	0.396
317	MODALE	Mode	15.	1.31	-0.282

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
317	MODALE	Mode	16.	0.495	-0.473
317	MODALE	Mode	17.	0.186	0.694
317	MODALE	Mode	18.	0.476	0.248
317	MODALE	Mode	19.	0.935	-0.182
317	MODALE	Mode	20.	-1.423	-0.066
317	MODALE	Mode	21.	1.772	0.422
317	MODALE	Mode	22.	-2.502	0.203
317	MODALE	Mode	23.	-0.964	0.778
317	MODALE	Mode	24.	-3.097	-0.831
317	MODALE	Mode	25.	-0.585	0.604
317	MODALE	Mode	26.	4.801	-0.604
317	MODALE	Mode	27.	2.57	0.173
317	MODALE	Mode	28.	1.698	-2.488
317	MODALE	Mode	29.	0.225	2.19
317	MODALE	Mode	30.	2.627	2.38
317	MODALE	Mode	31.	3.637	-0.488
317	MODALE	Mode	32.	0.453	-0.148
317	MODALE	Mode	33.	-2.855	1.736
317	MODALE	Mode	34.	-0.467	-0.674
317	MODALE	Mode	35.	-2.571	-1.036
317	MODALE	Mode	36.	-1.623	5.37
317	MODALE	Mode	37.	-0.336	-1.063
317	MODALE	Mode	38.	2.136	-8.233
317	MODALE	Mode	39.	-2.097	0.02
317	MODALE	Mode	40.	-5.29	1.17
317	MODALE	Mode	41.	-1.229	-0.024
317	MODALE	Mode	42.	-6.937	-7.152
317	MODALE	Mode	43.	4.159	1.453
317	MODALE	Mode	44.	-0.074	1.183
317	MODALE	Mode	45.	1.956	3.337
317	MODALE	Mode	46.	2.075	1.879
317	MODALE	Mode	47.	6.427	5.518
317	MODALE	Mode	48.	-0.439	0.992
317	MODALE	Mode	49.	0.215	-2.693
317	MODALE	Mode	50.	5.454	-3.249
317	SLC-L	Max		4.533E-05	3.941E-06
317	SLC-T	Max		5.812E-05	1.677E-04
317	SLC-V	Max		1.174E-03	3.348E-05
318	Q6-SISMA_L	Max		3.590E-05	4.750E-11
318	Q6-SISMA_T	Max		3.948E-11	1.641E-04
318	Q6-SISMA_V	Max		8.590E-04	1.059E-10
318	MODALE	Mode	1.	8.234E-14	2.894E-04
318	MODALE	Mode	2.	6.249E-05	-5.957E-13
318	MODALE	Mode	3.	-3.924E-14	-0.044
318	MODALE	Mode	4.	0.049	-9.228E-13
318	MODALE	Mode	5.	1.275E-11	-0.017
318	MODALE	Mode	6.	-0.149	4.265E-10
318	MODALE	Mode	7.	5.976E-09	0.03
318	MODALE	Mode	8.	9.208E-08	-0.824
318	MODALE	Mode	9.	-1.045	-1.760E-07
318	MODALE	Mode	10.	1.954E-08	-0.16
318	MODALE	Mode	11.	-0.42	-3.805E-07
318	MODALE	Mode	12.	-1.152	-1.158E-06



Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
318	MODALE	Mode	13.	1.273	-1.877E-07
318	MODALE	Mode	14.	-7.146E-08	0.57
318	MODALE	Mode	15.	-3.106	5.174E-09
318	MODALE	Mode	16.	-0.082	-8.174E-08
318	MODALE	Mode	17.	-6.798E-07	0.679
318	MODALE	Mode	18.	0.697	-5.848E-08
318	MODALE	Mode	19.	1.504E-06	-0.102
318	MODALE	Mode	20.	2.993	2.991E-06
318	MODALE	Mode	21.	1.555	-7.164E-07
318	MODALE	Mode	22.	-1.049E-05	0.839
318	MODALE	Mode	23.	0.1	-1.901E-06
318	MODALE	Mode	24.	-2.748	4.562E-06
318	MODALE	Mode	25.	-1.630E-05	2.507
318	MODALE	Mode	26.	3.549E-05	-1.392
318	MODALE	Mode	27.	1.443	-5.390E-06
318	MODALE	Mode	28.	-6.677	-1.000E-05
318	MODALE	Mode	29.	3.239E-05	-0.843
318	MODALE	Mode	30.	4.998	-4.044E-05
318	MODALE	Mode	31.	2.607E-05	-1.63
318	MODALE	Mode	32.	0.083	-5.540E-05
318	MODALE	Mode	33.	3.687	-2.308E-05
318	MODALE	Mode	34.	-1.790E-06	-0.011
318	MODALE	Mode	35.	-2.374	2.375E-06
318	MODALE	Mode	36.	-6.237E-06	2.211
318	MODALE	Mode	37.	-5.922	2.785E-06
318	MODALE	Mode	38.	-6.584E-08	-5.79
318	MODALE	Mode	39.	-0.017	-1.742E-08
318	MODALE	Mode	40.	3.095E-05	3.998
318	MODALE	Mode	41.	-0.599	-9.742E-06
318	MODALE	Mode	42.	-16.322	-2.644E-05
318	MODALE	Mode	43.	-8.519E-06	-2.764
318	MODALE	Mode	44.	-2.979	1.206E-05
318	MODALE	Mode	45.	5.734	3.310E-05
318	MODALE	Mode	46.	-1.931	1.120E-05
318	MODALE	Mode	47.	1.913	-7.434E-05
318	MODALE	Mode	48.	0.853	-1.283E-05
318	MODALE	Mode	49.	-9.098E-05	-1.883
318	MODALE	Mode	50.	-4.831	-1.803E-05
318	SLC-L	Max		4.560E-05	5.607E-11
318	SLC-T	Max		4.661E-11	2.088E-04
318	SLC-V	Max		1.136E-03	1.383E-10
358	Q6-SISMA_L	Max		3.969E-06	1.965E-06
358	Q6-SISMA_T	Max		5.517E-05	2.223E-04
358	Q6-SISMA_V	Max		1.044E-03	1.621E-05
358	MODALE	Mode	1.	9.742E-05	3.907E-04
358	MODALE	Mode	2.	-5.867E-06	-1.868E-06
358	MODALE	Mode	3.	2.342E-04	-0.044
358	MODALE	Mode	4.	0.062	7.236E-04
358	MODALE	Mode	5.	-0.097	-0.019
358	MODALE	Mode	6.	0.039	0.012
358	MODALE	Mode	7.	-0.041	-0.014
358	MODALE	Mode	8.	-0.193	-1.242
358	MODALE	Mode	9.	-0.713	0.037

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec	rad/sec
358	MODALE	Mode	10.	-1.018	0.11
358	MODALE	Mode	11.	0.243	0.08
358	MODALE	Mode	12.	-1.858	0.095
358	MODALE	Mode	13.	0.777	0.155
358	MODALE	Mode	14.	2.808	0.307
358	MODALE	Mode	15.	1.006	0.111
358	MODALE	Mode	16.	2.105	0.236
358	MODALE	Mode	17.	-0.022	2.19
358	MODALE	Mode	18.	1.518	-0.141
358	MODALE	Mode	19.	-3.479	0.225
358	MODALE	Mode	20.	-1.776	-0.775
358	MODALE	Mode	21.	-1.197	-0.166
358	MODALE	Mode	22.	-1.574	0.697
358	MODALE	Mode	23.	1.171	1.235
358	MODALE	Mode	24.	-1.871	-0.22
358	MODALE	Mode	25.	-0.291	8.329
358	MODALE	Mode	26.	-2.378	1.386
358	MODALE	Mode	27.	3.647	-0.188
358	MODALE	Mode	28.	-0.358	-0.512
358	MODALE	Mode	29.	0.985	-13.684
358	MODALE	Mode	30.	-1.585	-1.406
358	MODALE	Mode	31.	-5.584	-0.755
358	MODALE	Mode	32.	4.455	-0.138
358	MODALE	Mode	33.	-2.079	-1.522
358	MODALE	Mode	34.	-6.559	0.308
358	MODALE	Mode	35.	3.771	0.475
358	MODALE	Mode	36.	2.139	-9.683
358	MODALE	Mode	37.	-2.435	-2.278
358	MODALE	Mode	38.	-1.945	-3.819
358	MODALE	Mode	39.	1.348	0.248
358	MODALE	Mode	40.	-3.35	1.203
358	MODALE	Mode	41.	-3.016	-0.108
358	MODALE	Mode	42.	-1.62	0.964
358	MODALE	Mode	43.	-2.083E-03	-2.265
358	MODALE	Mode	44.	-1.44	-0.888
358	MODALE	Mode	45.	5.076	0.096
358	MODALE	Mode	46.	0.974	-1.846
358	MODALE	Mode	47.	2.178	-4.404
358	MODALE	Mode	48.	0.936	-2.726
358	MODALE	Mode	49.	-5.915	0.732
358	MODALE	Mode	50.	-0.98	-2.597
358	SLC-L	Max		4.947E-06	2.374E-06
358	SLC-T	Max		7.021E-05	2.827E-04
358	SLC-V	Max		1.381E-03	2.143E-05
359	Q6-SISMA_L	Max		3.969E-06	1.965E-06
359	Q6-SISMA_T	Max		5.517E-05	2.223E-04
359	Q6-SISMA_V	Max		1.044E-03	1.621E-05
359	MODALE	Mode	1.	-9.742E-05	3.907E-04
359	MODALE	Mode	2.	-5.867E-06	1.868E-06
359	MODALE	Mode	3.	-2.342E-04	-0.044
359	MODALE	Mode	4.	0.062	-7.236E-04
359	MODALE	Mode	5.	0.097	-0.019
359	MODALE	Mode	6.	0.039	-0.012

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
359	MODALE	Mode	7.	0.041	-0.014
359	MODALE	Mode	8.	0.193	-1.242
359	MODALE	Mode	9.	-0.713	-0.037
359	MODALE	Mode	10.	1.018	0.11
359	MODALE	Mode	11.	0.243	-0.08
359	MODALE	Mode	12.	-1.858	-0.095
359	MODALE	Mode	13.	0.777	-0.155
359	MODALE	Mode	14.	-2.808	0.307
359	MODALE	Mode	15.	1.006	-0.111
359	MODALE	Mode	16.	2.105	-0.236
359	MODALE	Mode	17.	0.022	2.19
359	MODALE	Mode	18.	1.518	0.141
359	MODALE	Mode	19.	3.479	0.225
359	MODALE	Mode	20.	-1.776	0.775
359	MODALE	Mode	21.	-1.197	0.166
359	MODALE	Mode	22.	1.574	0.697
359	MODALE	Mode	23.	1.171	-1.235
359	MODALE	Mode	24.	-1.871	0.22
359	MODALE	Mode	25.	0.291	8.329
359	MODALE	Mode	26.	2.378	1.386
359	MODALE	Mode	27.	3.647	0.188
359	MODALE	Mode	28.	-0.358	0.512
359	MODALE	Mode	29.	-0.985	-13.684
359	MODALE	Mode	30.	-1.585	1.406
359	MODALE	Mode	31.	5.584	-0.756
359	MODALE	Mode	32.	4.455	0.138
359	MODALE	Mode	33.	-2.079	1.522
359	MODALE	Mode	34.	6.559	0.308
359	MODALE	Mode	35.	3.771	-0.475
359	MODALE	Mode	36.	-2.139	-9.683
359	MODALE	Mode	37.	-2.435	2.278
359	MODALE	Mode	38.	1.945	-3.819
359	MODALE	Mode	39.	1.348	-0.248
359	MODALE	Mode	40.	3.35	1.203
359	MODALE	Mode	41.	-3.016	0.108
359	MODALE	Mode	42.	-1.62	-0.964
359	MODALE	Mode	43.	2.152E-03	-2.265
359	MODALE	Mode	44.	-1.44	0.888
359	MODALE	Mode	45.	5.076	-0.095
359	MODALE	Mode	46.	0.974	1.846
359	MODALE	Mode	47.	2.178	4.403
359	MODALE	Mode	48.	0.936	2.726
359	MODALE	Mode	49.	5.915	0.732
359	MODALE	Mode	50.	-0.98	2.597
359	SLC-L	Max		4.947E-06	2.373E-06
359	SLC-T	Max		7.021E-05	2.827E-04
359	SLC-V	Max		1.381E-03	2.143E-05
360	Q6-SISMA_L	Max		1.065E-05	8.517E-11
360	Q6-SISMA_T	Max		1.746E-11	2.161E-04
360	Q6-SISMA_V	Max		1.088E-03	1.164E-10
360	MODALE	Mode	1.	2.476E-13	3.824E-04
360	MODALE	Mode	2.	-1.135E-05	-6.670E-13
360	MODALE	Mode	3.	5.379E-14	-0.043

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
360	MODALE	Mode	4.	0.065	1.297E-12
360	MODALE	Mode	5.	9.104E-12	-0.039
360	MODALE	Mode	6.	0.09	-1.031E-10
360	MODALE	Mode	7.	9.723E-10	-4.124E-04
360	MODALE	Mode	8.	5.967E-08	-0.577
360	MODALE	Mode	9.	-0.544	6.036E-08
360	MODALE	Mode	10.	-4.867E-08	-0.486
360	MODALE	Mode	11.	-0.665	-7.973E-07
360	MODALE	Mode	12.	-1.703	-8.434E-07
360	MODALE	Mode	13.	0.573	2.392E-09
360	MODALE	Mode	14.	4.506E-07	1.671
360	MODALE	Mode	15.	-2.252	5.934E-07
360	MODALE	Mode	16.	3.387	-1.065E-06
360	MODALE	Mode	17.	-2.612E-08	1.121
360	MODALE	Mode	18.	0.678	1.816E-06
360	MODALE	Mode	19.	-6.453E-08	-2.284
360	MODALE	Mode	20.	4.327	-8.044E-06
360	MODALE	Mode	21.	-2.293	-6.336E-07
360	MODALE	Mode	22.	-2.007E-06	-1.015
360	MODALE	Mode	23.	-5.031	-4.317E-06
360	MODALE	Mode	24.	2.223	-9.372E-06
360	MODALE	Mode	25.	-9.782E-07	-9.325
360	MODALE	Mode	26.	-1.298E-06	-3.487
360	MODALE	Mode	27.	1.955	-3.702E-05
360	MODALE	Mode	28.	4.932	9.464E-06
360	MODALE	Mode	29.	-1.566E-05	12.434
360	MODALE	Mode	30.	-6.467	4.562E-05
360	MODALE	Mode	31.	2.455E-06	-3.688
360	MODALE	Mode	32.	3.159	2.856E-05
360	MODALE	Mode	33.	1.289	7.970E-05
360	MODALE	Mode	34.	-8.769E-06	-5.214
360	MODALE	Mode	35.	4.709	1.209E-05
360	MODALE	Mode	36.	1.733E-05	11.071
360	MODALE	Mode	37.	4.545	8.948E-06
360	MODALE	Mode	38.	1.567E-05	-2.658
360	MODALE	Mode	39.	2.125	-3.851E-05
360	MODALE	Mode	40.	-8.287E-06	-2.28
360	MODALE	Mode	41.	-0.38	2.556E-05
360	MODALE	Mode	42.	7.367	-7.917E-05
360	MODALE	Mode	43.	5.482E-05	1.998
360	MODALE	Mode	44.	-0.704	1.687E-05
360	MODALE	Mode	45.	-0.657	1.289E-05
360	MODALE	Mode	46.	-1.261	5.027E-05
360	MODALE	Mode	47.	-0.89	-3.173E-05
360	MODALE	Mode	48.	-0.31	7.884E-05
360	MODALE	Mode	49.	4.819E-05	-4.012
360	MODALE	Mode	50.	6.023	6.029E-05
360	SLC-L	Max		1.294E-05	1.006E-10
360	SLC-T	Max		2.061E-11	2.751E-04
360	SLC-V	Max		1.439E-03	1.517E-10
361	Q6-SISMA_L	Max		1.811E-05	6.230E-06
361	Q6-SISMA_T	Max		6.075E-05	2.009E-04
361	Q6-SISMA_V	Max		1.091E-03	5.198E-05

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
361	MODALE	Mode	1.	1.074E-04	3.530E-04
361	MODALE	Mode	2.	-3.146E-05	2.420E-06
361	MODALE	Mode	3.	2.457E-04	-0.044
361	MODALE	Mode	4.	0.065	-2.553E-03
361	MODALE	Mode	5.	-0.102	-0.018
361	MODALE	Mode	6.	0.094	-0.039
361	MODALE	Mode	7.	-0.11	-0.03
361	MODALE	Mode	8.	-0.175	-1.183
361	MODALE	Mode	9.	-0.557	-0.083
361	MODALE	Mode	10.	-0.817	0.145
361	MODALE	Mode	11.	0.244	0.3
361	MODALE	Mode	12.	-1.723	0.203
361	MODALE	Mode	13.	0.808	0.37
361	MODALE	Mode	14.	2.664	0.314
361	MODALE	Mode	15.	0.828	0.152
361	MODALE	Mode	16.	2.48	-1.118
361	MODALE	Mode	17.	0.083	2.368
361	MODALE	Mode	18.	1.632	0.396
361	MODALE	Mode	19.	-3.909	4.241E-03
361	MODALE	Mode	20.	-1.712	-1.239
361	MODALE	Mode	21.	-2.17	0.849
361	MODALE	Mode	22.	-2.887	0.382
361	MODALE	Mode	23.	1.883	2.264
361	MODALE	Mode	24.	-0.788	-1.604
361	MODALE	Mode	25.	-0.282	5.499
361	MODALE	Mode	26.	-0.484	1.149
361	MODALE	Mode	27.	2.675	0.021
361	MODALE	Mode	28.	-1.171	-3.674
361	MODALE	Mode	29.	0.846	-10.745
361	MODALE	Mode	30.	-2.802	4.785
361	MODALE	Mode	31.	-4.134	-0.554
361	MODALE	Mode	32.	4.295	-0.467
361	MODALE	Mode	33.	-0.646	0.156
361	MODALE	Mode	34.	-6.597	0.221
361	MODALE	Mode	35.	5.269	-2.139
361	MODALE	Mode	36.	1.95	-8.217
361	MODALE	Mode	37.	-1.727	-3.453
361	MODALE	Mode	38.	-1.843	-3.323
361	MODALE	Mode	39.	3.385	-0.805
361	MODALE	Mode	40.	-5.832	0.84
361	MODALE	Mode	41.	-0.934	-0.921
361	MODALE	Mode	42.	-0.591	-9.716
361	MODALE	Mode	43.	3.437	-1.698
361	MODALE	Mode	44.	-0.818	-2.068
361	MODALE	Mode	45.	3.675	3.837
361	MODALE	Mode	46.	0.491	-3.241
361	MODALE	Mode	47.	1.004	-1.737
361	MODALE	Mode	48.	0.653	-5.809
361	MODALE	Mode	49.	-4.269	1.44
361	MODALE	Mode	50.	-1.934	-2.32
361	SLC-L	Max		2.299E-05	7.384E-06
361	SLC-T	Max		7.733E-05	2.555E-04
361	SLC-V	Max		1.443E-03	6.865E-05
362	Q6-SISMA_L	Max		1.811E-05	6.231E-06

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
362	Q6-SISMA_T	Max		6.075E-05	2.009E-04
362	Q6-SISMA_V	Max		1.091E-03	5.198E-05
362	MODALE	Mode	1.	-1.074E-04	3.530E-04
362	MODALE	Mode	2.	-3.146E-05	-2.420E-06
362	MODALE	Mode	3.	-2.457E-04	-0.044
362	MODALE	Mode	4.	0.065	2.553E-03
362	MODALE	Mode	5.	0.102	-0.018
362	MODALE	Mode	6.	0.094	0.039
362	MODALE	Mode	7.	0.11	-0.03
362	MODALE	Mode	8.	0.175	-1.183
362	MODALE	Mode	9.	-0.557	0.083
362	MODALE	Mode	10.	0.817	0.145
362	MODALE	Mode	11.	0.244	-0.3
362	MODALE	Mode	12.	-1.723	-0.203
362	MODALE	Mode	13.	0.808	-0.37
362	MODALE	Mode	14.	-2.664	0.314
362	MODALE	Mode	15.	0.828	-0.152
362	MODALE	Mode	16.	2.48	1.118
362	MODALE	Mode	17.	-0.083	2.368
362	MODALE	Mode	18.	1.632	-0.396
362	MODALE	Mode	19.	3.909	4.239E-03
362	MODALE	Mode	20.	-1.712	1.239
362	MODALE	Mode	21.	-2.17	-0.849
362	MODALE	Mode	22.	2.887	0.382
362	MODALE	Mode	23.	1.883	-2.264
362	MODALE	Mode	24.	-0.788	1.604
362	MODALE	Mode	25.	0.282	5.499
362	MODALE	Mode	26.	0.484	1.149
362	MODALE	Mode	27.	2.675	-0.021
362	MODALE	Mode	28.	-1.171	3.674
362	MODALE	Mode	29.	-0.846	-10.745
362	MODALE	Mode	30.	-2.802	-4.785
362	MODALE	Mode	31.	4.134	-0.554
362	MODALE	Mode	32.	4.295	0.467
362	MODALE	Mode	33.	-0.646	-0.156
362	MODALE	Mode	34.	6.597	0.221
362	MODALE	Mode	35.	5.269	2.139
362	MODALE	Mode	36.	-1.95	-8.217
362	MODALE	Mode	37.	-1.727	3.453
362	MODALE	Mode	38.	1.843	-3.323
362	MODALE	Mode	39.	3.385	0.805
362	MODALE	Mode	40.	5.832	0.84
362	MODALE	Mode	41.	-0.934	0.921
362	MODALE	Mode	42.	-0.591	9.716
362	MODALE	Mode	43.	-3.437	-1.698
362	MODALE	Mode	44.	-0.819	2.068
362	MODALE	Mode	45.	3.675	-3.837
362	MODALE	Mode	46.	0.491	3.241
362	MODALE	Mode	47.	1.004	1.737
362	MODALE	Mode	48.	0.653	5.809
362	MODALE	Mode	49.	4.27	1.44
362	MODALE	Mode	50.	-1.934	2.32
362	SLC-L	Max		2.299E-05	7.384E-06

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
362	SLC-T	Max		7.733E-05	2.555E-04
362	SLC-V	Max		1.443E-03	6.865E-05
363	Q6-SISMA_L	Max		2.115E-05	1.193E-10
363	Q6-SISMA_T	Max		2.493E-11	1.210E-04
363	Q6-SISMA_V	Max		1.118E-03	1.482E-10
363	MODALE	Mode	1.	-1.704E-14	2.105E-04
363	MODALE	Mode	2.	-3.538E-05	-5.477E-13
363	MODALE	Mode	3.	4.360E-14	-0.044
363	MODALE	Mode	4.	0.067	2.137E-12
363	MODALE	Mode	5.	1.090E-11	-0.023
363	MODALE	Mode	6.	0.124	-7.683E-10
363	MODALE	Mode	7.	-2.155E-09	-0.046
363	MODALE	Mode	8.	-2.253E-08	-0.51
363	MODALE	Mode	9.	-0.441	1.786E-07
363	MODALE	Mode	10.	-3.782E-08	-0.131
363	MODALE	Mode	11.	-0.679	-9.336E-07
363	MODALE	Mode	12.	-1.682	-6.768E-07
363	MODALE	Mode	13.	0.333	-1.104E-07
363	MODALE	Mode	14.	4.088E-07	0.984
363	MODALE	Mode	15.	-1.797	1.725E-07
363	MODALE	Mode	16.	3.206	-4.349E-07
363	MODALE	Mode	17.	1.191E-07	1.384
363	MODALE	Mode	18.	0.92	1.239E-06
363	MODALE	Mode	19.	2.259E-07	-1.88
363	MODALE	Mode	20.	4.073	-5.893E-06
363	MODALE	Mode	21.	-2.677	4.703E-07
363	MODALE	Mode	22.	-3.737E-07	-1.559
363	MODALE	Mode	23.	-5.383	-7.812E-07
363	MODALE	Mode	24.	3.086	-1.021E-05
363	MODALE	Mode	25.	9.560E-07	-12.371
363	MODALE	Mode	26.	-4.127E-06	-2.4
363	MODALE	Mode	27.	1.271	-4.601E-05
363	MODALE	Mode	28.	7.021	1.276E-05
363	MODALE	Mode	29.	-1.966E-05	16.208
363	MODALE	Mode	30.	-4.41	7.388E-05
363	MODALE	Mode	31.	8.060E-06	-1.448
363	MODALE	Mode	32.	2.89	4.695E-05
363	MODALE	Mode	33.	-2.125	8.406E-05
363	MODALE	Mode	34.	-7.747E-06	-3.985
363	MODALE	Mode	35.	4.88	1.187E-05
363	MODALE	Mode	36.	1.749E-05	13.521
363	MODALE	Mode	37.	2.983	9.408E-06
363	MODALE	Mode	38.	1.472E-05	-4.226
363	MODALE	Mode	39.	2.815	-4.197E-05
363	MODALE	Mode	40.	-5.991E-06	-3.577
363	MODALE	Mode	41.	0.284	2.425E-05
363	MODALE	Mode	42.	6.474	-1.010E-04
363	MODALE	Mode	43.	5.752E-05	5.972
363	MODALE	Mode	44.	-0.742	1.527E-05
363	MODALE	Mode	45.	-1.	-1.234E-05
363	MODALE	Mode	46.	-0.818	7.477E-05
363	MODALE	Mode	47.	-0.605	1.234E-05
363	MODALE	Mode	48.	-0.291	6.318E-05

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
363	MODALE	Mode	49.	1.360E-05	-0.068
363	MODALE	Mode	50.	6.439	9.167E-05
363	SLC-L	Max		2.672E-05	1.409E-10
363	SLC-T	Max		2.944E-11	1.537E-04
363	SLC-V	Max		1.478E-03	1.934E-10
364	Q6-SISMA_L	Max		6.393E-05	1.987E-06
364	Q6-SISMA_T	Max		6.791E-05	1.884E-04
364	Q6-SISMA_V	Max		1.204E-03	1.405E-05
364	MODALE	Mode	1.	1.203E-04	3.324E-04
364	MODALE	Mode	2.	-1.135E-04	-3.027E-07
364	MODALE	Mode	3.	2.397E-04	-0.044
364	MODALE	Mode	4.	0.072	-6.545E-04
364	MODALE	Mode	5.	-0.115	-0.019
364	MODALE	Mode	6.	0.226	-9.835E-03
364	MODALE	Mode	7.	-0.293	-0.052
364	MODALE	Mode	8.	-0.097	-0.886
364	MODALE	Mode	9.	-0.111	-0.019
364	MODALE	Mode	10.	-0.2	0.106
364	MODALE	Mode	11.	0.223	0.062
364	MODALE	Mode	12.	-1.121	0.053
364	MODALE	Mode	13.	0.686	0.058
364	MODALE	Mode	14.	1.839	0.468
364	MODALE	Mode	15.	0.475	0.135
364	MODALE	Mode	16.	2.6	-0.339
364	MODALE	Mode	17.	0.213	2.45
364	MODALE	Mode	18.	1.618	0.066
364	MODALE	Mode	19.	-4.024	-0.707
364	MODALE	Mode	20.	-1.501	-0.605
364	MODALE	Mode	21.	-3.752	0.352
364	MODALE	Mode	22.	-5.229	-0.42
364	MODALE	Mode	23.	3.425	1.257
364	MODALE	Mode	24.	1.857	-0.877
364	MODALE	Mode	25.	0.355	-5.256
364	MODALE	Mode	26.	4.492	-0.51
364	MODALE	Mode	27.	-0.975	0.183
364	MODALE	Mode	28.	-3.222	-2.438
364	MODALE	Mode	29.	-0.09	2.427
364	MODALE	Mode	30.	-3.561	1.165
364	MODALE	Mode	31.	1.699	-0.242
364	MODALE	Mode	32.	1.222	-0.01
364	MODALE	Mode	33.	3.233	1.389
364	MODALE	Mode	34.	-1.918	-0.568
364	MODALE	Mode	35.	4.393	-0.666
364	MODALE	Mode	36.	1.095	0.43
364	MODALE	Mode	37.	0.809	-1.284
364	MODALE	Mode	38.	-1.319	1.02
364	MODALE	Mode	39.	4.836	-0.076
364	MODALE	Mode	40.	-5.325	-0.773
364	MODALE	Mode	41.	3.543	-0.314
364	MODALE	Mode	42.	0.108	-6.56
364	MODALE	Mode	43.	6.852	0.475
364	MODALE	Mode	44.	1.047	-3.008
364	MODALE	Mode	45.	-1.053	2.372



Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec	rad/sec
364	MODALE	Mode	46.	-0.261	-2.701
364	MODALE	Mode	47.	-0.408	-2.758
364	MODALE	Mode	48.	0.025	-8.847
364	MODALE	Mode	49.	1.046	2.62
364	MODALE	Mode	50.	-1.532	-2.632
364	SLC-L	Max		8.141E-05	2.347E-06
364	SLC-T	Max		8.646E-05	2.398E-04
364	SLC-V	Max		1.592E-03	1.853E-05
365	Q6-SISMA_L	Max		6.393E-05	1.987E-06
365	Q6-SISMA_T	Max		6.791E-05	1.884E-04
365	Q6-SISMA_V	Max		1.204E-03	1.405E-05
365	MODALE	Mode	1.	-1.203E-04	3.324E-04
365	MODALE	Mode	2.	-1.135E-04	3.027E-07
365	MODALE	Mode	3.	-2.397E-04	-0.044
365	MODALE	Mode	4.	0.072	6.545E-04
365	MODALE	Mode	5.	0.115	-0.019
365	MODALE	Mode	6.	0.226	9.835E-03
365	MODALE	Mode	7.	0.293	-0.052
365	MODALE	Mode	8.	0.097	-0.886
365	MODALE	Mode	9.	-0.111	0.019
365	MODALE	Mode	10.	0.2	0.106
365	MODALE	Mode	11.	0.223	-0.062
365	MODALE	Mode	12.	-1.121	-0.053
365	MODALE	Mode	13.	0.686	-0.058
365	MODALE	Mode	14.	-1.839	0.468
365	MODALE	Mode	15.	0.475	-0.135
365	MODALE	Mode	16.	2.6	0.339
365	MODALE	Mode	17.	-0.213	2.45
365	MODALE	Mode	18.	1.618	-0.066
365	MODALE	Mode	19.	4.024	-0.707
365	MODALE	Mode	20.	-1.501	0.605
365	MODALE	Mode	21.	-3.752	-0.352
365	MODALE	Mode	22.	5.229	-0.42
365	MODALE	Mode	23.	3.425	-1.257
365	MODALE	Mode	24.	1.857	0.877
365	MODALE	Mode	25.	-0.355	-5.256
365	MODALE	Mode	26.	-4.492	-0.51
365	MODALE	Mode	27.	-0.974	-0.183
365	MODALE	Mode	28.	-3.222	2.438
365	MODALE	Mode	29.	0.09	2.427
365	MODALE	Mode	30.	-3.561	-1.165
365	MODALE	Mode	31.	-1.699	-0.243
365	MODALE	Mode	32.	1.222	0.01
365	MODALE	Mode	33.	3.233	-1.389
365	MODALE	Mode	34.	1.918	-0.568
365	MODALE	Mode	35.	4.393	0.666
365	MODALE	Mode	36.	-1.095	0.43
365	MODALE	Mode	37.	0.809	1.284
365	MODALE	Mode	38.	1.319	1.02
365	MODALE	Mode	39.	4.836	0.076
365	MODALE	Mode	40.	5.325	-0.773
365	MODALE	Mode	41.	3.543	0.314
365	MODALE	Mode	42.	0.108	6.56

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec	rad/sec
365	MODALE	Mode	43.	-6.852	0.475
365	MODALE	Mode	44.	1.047	3.008
365	MODALE	Mode	45.	-1.053	-2.372
365	MODALE	Mode	46.	-0.261	2.701
365	MODALE	Mode	47.	-0.408	2.758
365	MODALE	Mode	48.	0.025	8.847
365	MODALE	Mode	49.	-1.046	2.62
365	MODALE	Mode	50.	-1.532	2.632
365	SLC-L	Max		8.141E-05	2.347E-06
365	SLC-T	Max		8.646E-05	2.398E-04
365	SLC-V	Max		1.592E-03	1.853E-05
366	Q6-SISMA_L	Max		6.455E-05	1.253E-11
366	Q6-SISMA_T	Max		3.937E-11	1.846E-04
366	Q6-SISMA_V	Max		1.209E-03	5.946E-11
366	MODALE	Mode	1.	-7.791E-13	3.253E-04
366	MODALE	Mode	2.	-1.147E-04	5.170E-13
366	MODALE	Mode	3.	1.152E-14	-0.044
366	MODALE	Mode	4.	0.073	7.834E-13
366	MODALE	Mode	5.	1.275E-11	-0.015
366	MODALE	Mode	6.	0.231	-1.394E-10
366	MODALE	Mode	7.	-1.054E-08	-0.056
366	MODALE	Mode	8.	-1.680E-07	-0.97
366	MODALE	Mode	9.	-0.074	1.569E-07
366	MODALE	Mode	10.	-8.775E-10	0.192
366	MODALE	Mode	11.	-0.648	1.850E-07
366	MODALE	Mode	12.	-1.298	4.677E-07
366	MODALE	Mode	13.	-0.204	-1.255E-07
366	MODALE	Mode	14.	1.866E-07	0.355
366	MODALE	Mode	15.	-0.802	-9.969E-08
366	MODALE	Mode	16.	2.617	3.765E-07
366	MODALE	Mode	17.	9.030E-07	2.549
366	MODALE	Mode	18.	1.074	-1.850E-07
366	MODALE	Mode	19.	1.154E-06	-0.714
366	MODALE	Mode	20.	3.161	8.838E-07
366	MODALE	Mode	21.	-3.331	4.782E-07
366	MODALE	Mode	22.	1.424E-06	-0.877
366	MODALE	Mode	23.	-5.286	3.607E-06
366	MODALE	Mode	24.	5.034	7.085E-07
366	MODALE	Mode	25.	1.061E-06	-2.593
366	MODALE	Mode	26.	-6.396E-06	0.908
366	MODALE	Mode	27.	-1.311	-1.357E-05
366	MODALE	Mode	28.	10.931	1.404E-06
366	MODALE	Mode	29.	-6.607E-06	-0.961
366	MODALE	Mode	30.	-0.129	1.168E-05
366	MODALE	Mode	31.	1.911E-05	0.362
366	MODALE	Mode	32.	0.524	-1.007E-05
366	MODALE	Mode	33.	-10.697	3.205E-05
366	MODALE	Mode	34.	-5.743E-06	-0.881
366	MODALE	Mode	35.	3.111	-1.531E-06
366	MODALE	Mode	36.	1.603E-05	-1.665
366	MODALE	Mode	37.	-3.206	-3.287E-06
366	MODALE	Mode	38.	1.244E-05	-0.831
366	MODALE	Mode	39.	2.739	7.684E-07

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
366	MODALE	Mode	40.	-3.869E-06	-2.993
366	MODALE	Mode	41.	1.454	-7.205E-09
366	MODALE	Mode	42.	2.578	-2.820E-06
366	MODALE	Mode	43.	4.664E-05	3.812
366	MODALE	Mode	44.	-0.573	9.693E-07
366	MODALE	Mode	45.	-1.284	3.481E-06
366	MODALE	Mode	46.	-0.402	1.091E-05
366	MODALE	Mode	47.	-1.478	-1.546E-06
366	MODALE	Mode	48.	-0.421	-1.764E-05
366	MODALE	Mode	49.	-6.650E-05	3.918
366	MODALE	Mode	50.	2.169	-2.790E-05
366	SLC-L	Max		8.221E-05	1.480E-11
366	SLC-T	Max		4.648E-11	2.348E-04
366	SLC-V	Max		1.598E-03	7.818E-11
367	Q6-SISMA_L	Max		1.410E-04	1.790E-06
367	Q6-SISMA_T	Max		7.643E-05	2.156E-04
367	Q6-SISMA_V	Max		1.342E-03	1.161E-05
367	MODALE	Mode	1.	1.354E-04	3.805E-04
367	MODALE	Mode	2.	-2.516E-04	-5.705E-07
367	MODALE	Mode	3.	2.197E-04	-0.044
367	MODALE	Mode	4.	0.08	-4.749E-04
367	MODALE	Mode	5.	-0.129	-0.018
367	MODALE	Mode	6.	0.381	-8.576E-03
367	MODALE	Mode	7.	-0.519	-0.088
367	MODALE	Mode	8.	0.02	-0.991
367	MODALE	Mode	9.	0.517	-0.028
367	MODALE	Mode	10.	0.701	0.317
367	MODALE	Mode	11.	0.198	-0.05
367	MODALE	Mode	12.	0.151	-0.084
367	MODALE	Mode	13.	0.331	-0.121
367	MODALE	Mode	14.	0.015	0.107
367	MODALE	Mode	15.	-0.177	0.254
367	MODALE	Mode	16.	1.609	-0.17
367	MODALE	Mode	17.	0.49	3.147
367	MODALE	Mode	18.	0.338	0.111
367	MODALE	Mode	19.	-1.852	-0.289
367	MODALE	Mode	20.	-0.501	-0.361
367	MODALE	Mode	21.	-2.92	0.138
367	MODALE	Mode	22.	-4.246	-0.264
367	MODALE	Mode	23.	2.736	0.621
367	MODALE	Mode	24.	3.129	-0.464
367	MODALE	Mode	25.	-0.103	-5.423
367	MODALE	Mode	26.	6.446	0.154
367	MODALE	Mode	27.	-4.177	0.204
367	MODALE	Mode	28.	-2.726	-1.45
367	MODALE	Mode	29.	-0.686	-0.076
367	MODALE	Mode	30.	-3.933	0.974
367	MODALE	Mode	31.	7.247	0.503
367	MODALE	Mode	32.	-4.367	0.229
367	MODALE	Mode	33.	4.762	1.316
367	MODALE	Mode	34.	7.46	0.22
367	MODALE	Mode	35.	-4.214	-0.202
367	MODALE	Mode	36.	0.291	-3.049

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
367	MODALE	Mode	37.	3.091	-0.263
367	MODALE	Mode	38.	2.097	4.969
367	MODALE	Mode	39.	-4.267	0.291
367	MODALE	Mode	40.	7.835	-1.454
367	MODALE	Mode	41.	-1.759	-0.156
367	MODALE	Mode	42.	5.09	-7.04
367	MODALE	Mode	43.	-6.283	4.705E-03
367	MODALE	Mode	44.	0.983	-3.582
367	MODALE	Mode	45.	-1.152	2.511
367	MODALE	Mode	46.	-0.426	-1.785
367	MODALE	Mode	47.	-0.973	-1.092
367	MODALE	Mode	48.	0.855	-11.166
367	MODALE	Mode	49.	-4.407	2.133
367	MODALE	Mode	50.	1.35	-1.317
367	SLC-L	Max		1.796E-04	2.119E-06
367	SLC-T	Max		9.731E-05	2.744E-04
367	SLC-V	Max		1.774E-03	1.534E-05
368	Q6-SISMA_L	Max		1.410E-04	1.790E-06
368	Q6-SISMA_T	Max		7.643E-05	2.156E-04
368	Q6-SISMA_V	Max		1.342E-03	1.161E-05
368	MODALE	Mode	1.	-1.354E-04	3.805E-04
368	MODALE	Mode	2.	-2.516E-04	5.705E-07
368	MODALE	Mode	3.	-2.197E-04	-0.044
368	MODALE	Mode	4.	0.08	4.749E-04
368	MODALE	Mode	5.	0.129	-0.018
368	MODALE	Mode	6.	0.381	8.576E-03
368	MODALE	Mode	7.	0.519	-0.088
368	MODALE	Mode	8.	-0.02	-0.991
368	MODALE	Mode	9.	0.517	0.028
368	MODALE	Mode	10.	-0.701	0.317
368	MODALE	Mode	11.	0.198	0.05
368	MODALE	Mode	12.	0.151	0.084
368	MODALE	Mode	13.	0.331	0.121
368	MODALE	Mode	14.	-0.015	0.107
368	MODALE	Mode	15.	-0.177	-0.254
368	MODALE	Mode	16.	1.609	0.17
368	MODALE	Mode	17.	-0.49	3.147
368	MODALE	Mode	18.	0.338	-0.111
368	MODALE	Mode	19.	1.852	-0.289
368	MODALE	Mode	20.	-0.501	0.361
368	MODALE	Mode	21.	-2.92	-0.138
368	MODALE	Mode	22.	4.246	-0.264
368	MODALE	Mode	23.	2.736	-0.621
368	MODALE	Mode	24.	3.129	0.464
368	MODALE	Mode	25.	0.103	-5.423
368	MODALE	Mode	26.	-6.446	0.154
368	MODALE	Mode	27.	-4.177	-0.204
368	MODALE	Mode	28.	-2.726	1.45
368	MODALE	Mode	29.	0.686	-0.076
368	MODALE	Mode	30.	-3.933	-0.974
368	MODALE	Mode	31.	-7.247	0.503
368	MODALE	Mode	32.	-4.367	-0.229
368	MODALE	Mode	33.	4.762	-1.316

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
368	MODALE	Mode	34.	-7.46	0.22
368	MODALE	Mode	35.	-4.214	0.202
368	MODALE	Mode	36.	-0.291	-3.049
368	MODALE	Mode	37.	3.091	0.263
368	MODALE	Mode	38.	-2.098	4.969
368	MODALE	Mode	39.	-4.267	-0.291
368	MODALE	Mode	40.	-7.835	-1.454
368	MODALE	Mode	41.	-1.759	0.156
368	MODALE	Mode	42.	5.09	7.04
368	MODALE	Mode	43.	6.283	4.714E-03
368	MODALE	Mode	44.	0.983	3.582
368	MODALE	Mode	45.	-1.151	-2.511
368	MODALE	Mode	46.	-0.426	1.785
368	MODALE	Mode	47.	-0.973	1.092
368	MODALE	Mode	48.	0.855	11.166
368	MODALE	Mode	49.	4.407	2.133
368	MODALE	Mode	50.	1.35	1.317
368	SLC-L	Max		1.796E-04	2.119E-06
368	SLC-T	Max		9.731E-05	2.744E-04
368	SLC-V	Max		1.774E-03	1.534E-05
369	Q6-SISMA_L	Max		1.409E-04	7.448E-12
369	Q6-SISMA_T	Max		2.766E-11	1.905E-04
369	Q6-SISMA_V	Max		1.333E-03	8.867E-11
369	MODALE	Mode	1.	-1.060E-12	3.356E-04
369	MODALE	Mode	2.	-2.517E-04	5.284E-13
369	MODALE	Mode	3.	-1.123E-14	-0.044
369	MODALE	Mode	4.	0.08	1.412E-12
369	MODALE	Mode	5.	4.173E-12	-0.02
369	MODALE	Mode	6.	0.371	-5.004E-10
369	MODALE	Mode	7.	-1.357E-08	-0.073
369	MODALE	Mode	8.	-1.633E-07	-0.916
369	MODALE	Mode	9.	0.488	2.926E-07
369	MODALE	Mode	10.	6.633E-08	0.198
369	MODALE	Mode	11.	-0.589	5.027E-07
369	MODALE	Mode	12.	-0.395	1.976E-06
369	MODALE	Mode	13.	-1.066	3.425E-07
369	MODALE	Mode	14.	-1.963E-07	0.372
369	MODALE	Mode	15.	0.857	8.653E-09
369	MODALE	Mode	16.	1.302	-2.503E-07
369	MODALE	Mode	17.	1.674E-06	2.86
369	MODALE	Mode	18.	0.152	2.313E-07
369	MODALE	Mode	19.	9.590E-07	-0.836
369	MODALE	Mode	20.	0.518	-2.402E-07
369	MODALE	Mode	21.	-2.23	3.115E-07
369	MODALE	Mode	22.	-1.051E-06	-1.064
369	MODALE	Mode	23.	-2.063	-5.386E-06
369	MODALE	Mode	24.	4.061	-4.168E-06
369	MODALE	Mode	25.	-6.260E-06	-6.729
369	MODALE	Mode	26.	6.014E-06	0.741
369	MODALE	Mode	27.	-3.243	6.107E-06
369	MODALE	Mode	28.	8.181	4.810E-06
369	MODALE	Mode	29.	4.632E-05	2.972
369	MODALE	Mode	30.	0.705	-8.438E-07

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
369	MODALE	Mode	31.	5.813E-05	1.767
369	MODALE	Mode	32.	-3.145	3.724E-06
369	MODALE	Mode	33.	-12.397	-1.150E-05
369	MODALE	Mode	34.	-1.609E-06	1.602
369	MODALE	Mode	35.	-2.705	7.724E-07
369	MODALE	Mode	36.	8.094E-06	0.558
369	MODALE	Mode	37.	-8.674	-2.120E-06
369	MODALE	Mode	38.	1.165E-05	3.692
369	MODALE	Mode	39.	-2.784	-1.184E-07
369	MODALE	Mode	40.	-5.798E-06	0.607
369	MODALE	Mode	41.	-2.413	1.059E-05
369	MODALE	Mode	42.	-1.849	2.119E-05
369	MODALE	Mode	43.	1.450E-05	-0.145
369	MODALE	Mode	44.	-2.689	-1.130E-05
369	MODALE	Mode	45.	2.41	-4.302E-05
369	MODALE	Mode	46.	-0.722	1.006E-05
369	MODALE	Mode	47.	-4.392	5.072E-05
369	MODALE	Mode	48.	-3.679	-2.736E-05
369	MODALE	Mode	49.	1.291E-06	1.846
369	MODALE	Mode	50.	-9.482	4.925E-05
369	SLC-L	Max		1.796E-04	8.795E-12
369	SLC-T	Max		3.266E-11	2.424E-04
369	SLC-V	Max		1.763E-03	1.170E-10
370	Q6-SISMA_L	Max		2.289E-04	3.319E-06
370	Q6-SISMA_T	Max		8.369E-05	2.188E-04
370	Q6-SISMA_V	Max		1.438E-03	1.291E-05
370	MODALE	Mode	1.	1.481E-04	3.860E-04
370	MODALE	Mode	2.	-4.094E-04	2.873E-06
370	MODALE	Mode	3.	1.929E-04	-0.044
370	MODALE	Mode	4.	0.085	-4.585E-04
370	MODALE	Mode	5.	-0.138	-0.021
370	MODALE	Mode	6.	0.481	-8.893E-03
370	MODALE	Mode	7.	-0.669	-0.093
370	MODALE	Mode	8.	0.121	-0.914
370	MODALE	Mode	9.	0.985	-0.035
370	MODALE	Mode	10.	1.38	0.274
370	MODALE	Mode	11.	0.24	0.023
370	MODALE	Mode	12.	1.401	5.258E-03
370	MODALE	Mode	13.	0.121	0.206
370	MODALE	Mode	14.	-1.733	0.207
370	MODALE	Mode	15.	-1.013	-0.48
370	MODALE	Mode	16.	0.165	-0.034
370	MODALE	Mode	17.	0.723	3.076
370	MODALE	Mode	18.	-1.509	0.201
370	MODALE	Mode	19.	1.419	-0.522
370	MODALE	Mode	20.	0.951	0.684
370	MODALE	Mode	21.	0.25	-0.118
370	MODALE	Mode	22.	0.291	-0.51
370	MODALE	Mode	23.	-0.634	-0.91
370	MODALE	Mode	24.	1.065	0.429
370	MODALE	Mode	25.	-1.783	-8.134
370	MODALE	Mode	26.	1.556	-0.238
370	MODALE	Mode	27.	-1.954	0.012

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec	rad/sec
370	MODALE	Mode	28.	1.235	1.487
370	MODALE	Mode	29.	0.071	3.884
370	MODALE	Mode	30.	-4.671	2.33
370	MODALE	Mode	31.	3.938	0.844
370	MODALE	Mode	32.	-3.787	0.361
370	MODALE	Mode	33.	0.25	-2.63
370	MODALE	Mode	34.	6.749	0.507
370	MODALE	Mode	35.	-5.686	0.235
370	MODALE	Mode	36.	0.411	0.796
370	MODALE	Mode	37.	0.893	-2.787
370	MODALE	Mode	38.	4.678	5.901
370	MODALE	Mode	39.	-7.95	0.953
370	MODALE	Mode	40.	11.399	-0.831
370	MODALE	Mode	41.	-6.238	-0.13
370	MODALE	Mode	42.	9.834	-10.795
370	MODALE	Mode	43.	-13.639	0.298
370	MODALE	Mode	44.	0.575	-3.073
370	MODALE	Mode	45.	1.011	5.365
370	MODALE	Mode	46.	-0.657	-5.889
370	MODALE	Mode	47.	-2.927	-2.647
370	MODALE	Mode	48.	3.026	-15.247
370	MODALE	Mode	49.	-14.027	-0.544
370	MODALE	Mode	50.	-0.942	-2.013
370	SLC-L	Max		2.918E-04	3.994E-06
370	SLC-T	Max		1.065E-04	2.783E-04
370	SLC-V	Max		1.902E-03	1.705E-05
371	Q6-SISMA_L	Max		2.289E-04	3.319E-06
371	Q6-SISMA_T	Max		8.369E-05	2.188E-04
371	Q6-SISMA_V	Max		1.438E-03	1.291E-05
371	MODALE	Mode	1.	-1.481E-04	3.860E-04
371	MODALE	Mode	2.	-4.094E-04	-2.873E-06
371	MODALE	Mode	3.	-1.929E-04	-0.044
371	MODALE	Mode	4.	0.085	4.585E-04
371	MODALE	Mode	5.	0.138	-0.021
371	MODALE	Mode	6.	0.481	8.893E-03
371	MODALE	Mode	7.	0.669	-0.093
371	MODALE	Mode	8.	-0.121	-0.914
371	MODALE	Mode	9.	0.985	0.035
371	MODALE	Mode	10.	-1.38	0.274
371	MODALE	Mode	11.	0.24	-0.023
371	MODALE	Mode	12.	1.401	-5.256E-03
371	MODALE	Mode	13.	0.121	-0.206
371	MODALE	Mode	14.	1.733	0.207
371	MODALE	Mode	15.	-1.013	0.48
371	MODALE	Mode	16.	0.165	0.034
371	MODALE	Mode	17.	-0.723	3.076
371	MODALE	Mode	18.	-1.509	-0.201
371	MODALE	Mode	19.	-1.419	-0.522
371	MODALE	Mode	20.	0.951	-0.684
371	MODALE	Mode	21.	0.25	0.118
371	MODALE	Mode	22.	-0.291	-0.51
371	MODALE	Mode	23.	-0.634	0.91
371	MODALE	Mode	24.	1.065	-0.429

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
371	MODALE	Mode	25.	1.783	-8.134
371	MODALE	Mode	26.	-1.556	-0.238
371	MODALE	Mode	27.	-1.954	-0.012
371	MODALE	Mode	28.	1.235	-1.487
371	MODALE	Mode	29.	-0.071	3.884
371	MODALE	Mode	30.	-4.671	-2.33
371	MODALE	Mode	31.	-3.938	0.843
371	MODALE	Mode	32.	-3.787	-0.361
371	MODALE	Mode	33.	0.25	2.63
371	MODALE	Mode	34.	-6.749	0.507
371	MODALE	Mode	35.	-5.686	-0.235
371	MODALE	Mode	36.	-0.411	0.796
371	MODALE	Mode	37.	0.893	2.787
371	MODALE	Mode	38.	-4.678	5.901
371	MODALE	Mode	39.	-7.95	-0.953
371	MODALE	Mode	40.	-11.399	-0.831
371	MODALE	Mode	41.	-6.238	0.13
371	MODALE	Mode	42.	9.834	10.795
371	MODALE	Mode	43.	13.639	0.298
371	MODALE	Mode	44.	0.576	3.073
371	MODALE	Mode	45.	1.012	-5.365
371	MODALE	Mode	46.	-0.656	5.888
371	MODALE	Mode	47.	-2.927	2.647
371	MODALE	Mode	48.	3.026	15.247
371	MODALE	Mode	49.	14.027	-0.544
371	MODALE	Mode	50.	-0.942	2.013
371	SLC-L	Max		2.918E-04	3.994E-06
371	SLC-T	Max		1.065E-04	2.783E-04
371	SLC-V	Max		1.902E-03	1.705E-05
372	Q6-SISMA_L	Max		2.293E-04	5.694E-11
372	Q6-SISMA_T	Max		4.170E-11	2.221E-04
372	Q6-SISMA_V	Max		1.423E-03	1.211E-10
372	MODALE	Mode	1.	-4.265E-14	3.921E-04
372	MODALE	Mode	2.	-4.103E-04	3.605E-13
372	MODALE	Mode	3.	7.765E-15	-0.044
372	MODALE	Mode	4.	0.085	1.261E-12
372	MODALE	Mode	5.	-1.031E-11	-0.019
372	MODALE	Mode	6.	0.465	-4.578E-11
372	MODALE	Mode	7.	-5.212E-09	-0.111
372	MODALE	Mode	8.	5.253E-09	-0.935
372	MODALE	Mode	9.	0.908	2.374E-07
372	MODALE	Mode	10.	1.179E-07	0.418
372	MODALE	Mode	11.	-0.656	-1.275E-07
372	MODALE	Mode	12.	0.329	6.145E-07
372	MODALE	Mode	13.	-2.066	2.851E-07
372	MODALE	Mode	14.	-2.219E-07	-0.164
372	MODALE	Mode	15.	2.723	7.030E-09
372	MODALE	Mode	16.	-0.134	-2.264E-07
372	MODALE	Mode	17.	1.123E-06	3.166
372	MODALE	Mode	18.	-1.217	-9.415E-09
372	MODALE	Mode	19.	8.952E-07	0.133
372	MODALE	Mode	20.	-2.661	-2.373E-07
372	MODALE	Mode	21.	0.376	-3.485E-07



Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
372	MODALE	Mode	22.	-1.898E-06	0.193
372	MODALE	Mode	23.	2.437	6.531E-06
372	MODALE	Mode	24.	-0.433	3.382E-06
372	MODALE	Mode	25.	-3.577E-06	-7.279
372	MODALE	Mode	26.	9.622E-07	-0.426
372	MODALE	Mode	27.	-1.344	1.267E-05
372	MODALE	Mode	28.	-1.354	-1.716E-05
372	MODALE	Mode	29.	6.314E-05	2.553
372	MODALE	Mode	30.	-3.42	-5.224E-05
372	MODALE	Mode	31.	6.952E-05	1.026
372	MODALE	Mode	32.	-2.71	-3.338E-05
372	MODALE	Mode	33.	-1.002	-4.552E-05
372	MODALE	Mode	34.	5.117E-07	1.649
372	MODALE	Mode	35.	-4.034	1.035E-06
372	MODALE	Mode	36.	-9.807E-08	0.314
372	MODALE	Mode	37.	-3.681	-1.019E-05
372	MODALE	Mode	38.	-1.235E-06	5.128
372	MODALE	Mode	39.	-5.155	1.001E-05
372	MODALE	Mode	40.	-1.175E-06	2.27
372	MODALE	Mode	41.	-4.63	8.958E-06
372	MODALE	Mode	42.	-0.95	4.489E-05
372	MODALE	Mode	43.	-2.421E-05	-3.465
372	MODALE	Mode	44.	-4.817	-1.665E-05
372	MODALE	Mode	45.	3.425	-4.322E-05
372	MODALE	Mode	46.	-0.535	-1.772E-05
372	MODALE	Mode	47.	-5.133	1.032E-04
372	MODALE	Mode	48.	-8.519	2.517E-05
372	MODALE	Mode	49.	7.209E-05	-6.833
372	MODALE	Mode	50.	-11.019	1.277E-05
372	SLC-L	Max		2.923E-04	6.723E-11
372	SLC-T	Max		4.924E-11	2.827E-04
372	SLC-V	Max		1.882E-03	1.585E-10
373	Q6-SISMA_L	Max		3.304E-04	4.649E-06
373	Q6-SISMA_T	Max		8.795E-05	2.087E-04
373	Q6-SISMA_V	Max		1.474E-03	1.651E-05
373	MODALE	Mode	1.	1.555E-04	3.679E-04
373	MODALE	Mode	2.	-5.920E-04	3.299E-06
373	MODALE	Mode	3.	1.303E-04	-0.044
373	MODALE	Mode	4.	0.087	-6.112E-04
373	MODALE	Mode	5.	-0.141	-0.021
373	MODALE	Mode	6.	0.517	-0.012
373	MODALE	Mode	7.	-0.722	-0.107
373	MODALE	Mode	8.	0.16	-0.959
373	MODALE	Mode	9.	1.161	-0.043
373	MODALE	Mode	10.	1.639	0.357
373	MODALE	Mode	11.	0.26	-0.054
373	MODALE	Mode	12.	1.918	-0.04
373	MODALE	Mode	13.	0.037	0.111
373	MODALE	Mode	14.	-2.467	0.067
373	MODALE	Mode	15.	-1.374	-0.52
373	MODALE	Mode	16.	-0.52	-0.08
373	MODALE	Mode	17.	0.817	3.258
373	MODALE	Mode	18.	-2.383	0.231

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2	R3
				rad/sec	rad/sec
373	MODALE	Mode	19.	3.001	-0.376
373	MODALE	Mode	20.	1.633	1.048
373	MODALE	Mode	21.	2.026	-0.107
373	MODALE	Mode	22.	2.904	-0.572
373	MODALE	Mode	23.	-2.608	-1.861
373	MODALE	Mode	24.	-0.54	0.821
373	MODALE	Mode	25.	-2.663	-7.322
373	MODALE	Mode	26.	-2.026	0.469
373	MODALE	Mode	27.	0.432	-0.034
373	MODALE	Mode	28.	3.681	3.678
373	MODALE	Mode	29.	0.588	2.083
373	MODALE	Mode	30.	-5.085	3.71
373	MODALE	Mode	31.	0.099	1.635
373	MODALE	Mode	32.	-1.25	0.452
373	MODALE	Mode	33.	-3.221	-6.328
373	MODALE	Mode	34.	2.575	1.631
373	MODALE	Mode	35.	-1.953	0.5
373	MODALE	Mode	36.	0.553	-1.29
373	MODALE	Mode	37.	-1.437	-5.796
373	MODALE	Mode	38.	5.009	6.811
373	MODALE	Mode	39.	-4.173	1.614
373	MODALE	Mode	40.	6.475	0.011
373	MODALE	Mode	41.	-3.291	0.174
373	MODALE	Mode	42.	9.886	-15.051
373	MODALE	Mode	43.	-9.419	-0.894
373	MODALE	Mode	44.	1.497	-3.854
373	MODALE	Mode	45.	-0.661	7.273
373	MODALE	Mode	46.	-0.952	-8.509
373	MODALE	Mode	47.	-4.816	-4.665
373	MODALE	Mode	48.	3.595	-19.917
373	MODALE	Mode	49.	-14.891	1.687
373	MODALE	Mode	50.	-4.547	-4.969
373	SLC-L	Max		4.213E-04	5.559E-06
373	SLC-T	Max		1.120E-04	2.655E-04
373	SLC-V	Max		1.949E-03	2.180E-05
374	Q6-SISMA_L	Max		3.304E-04	4.649E-06
374	Q6-SISMA_T	Max		8.795E-05	2.087E-04
374	Q6-SISMA_V	Max		1.474E-03	1.652E-05
374	MODALE	Mode	1.	-1.555E-04	3.679E-04
374	MODALE	Mode	2.	-5.920E-04	-3.299E-06
374	MODALE	Mode	3.	-1.303E-04	-0.044
374	MODALE	Mode	4.	0.087	6.112E-04
374	MODALE	Mode	5.	0.141	-0.021
374	MODALE	Mode	6.	0.517	0.012
374	MODALE	Mode	7.	0.722	-0.107
374	MODALE	Mode	8.	-0.16	-0.959
374	MODALE	Mode	9.	1.161	0.043
374	MODALE	Mode	10.	-1.639	0.357
374	MODALE	Mode	11.	0.26	0.054
374	MODALE	Mode	12.	1.918	0.04
374	MODALE	Mode	13.	0.037	-0.111
374	MODALE	Mode	14.	2.467	0.067
374	MODALE	Mode	15.	-1.374	0.52

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
374	MODALE	Mode	16.	-0.52	0.08
374	MODALE	Mode	17.	-0.817	3.258
374	MODALE	Mode	18.	-2.383	-0.231
374	MODALE	Mode	19.	-3.001	-0.376
374	MODALE	Mode	20.	1.633	-1.048
374	MODALE	Mode	21.	2.026	0.107
374	MODALE	Mode	22.	-2.904	-0.572
374	MODALE	Mode	23.	-2.608	1.861
374	MODALE	Mode	24.	-0.54	-0.821
374	MODALE	Mode	25.	2.663	-7.322
374	MODALE	Mode	26.	2.026	0.469
374	MODALE	Mode	27.	0.432	0.034
374	MODALE	Mode	28.	3.681	-3.678
374	MODALE	Mode	29.	-0.588	2.083
374	MODALE	Mode	30.	-5.085	-3.71
374	MODALE	Mode	31.	-0.099	1.635
374	MODALE	Mode	32.	-1.25	-0.452
374	MODALE	Mode	33.	-3.221	6.328
374	MODALE	Mode	34.	-2.575	1.631
374	MODALE	Mode	35.	-1.953	-0.5
374	MODALE	Mode	36.	-0.553	-1.29
374	MODALE	Mode	37.	-1.437	5.796
374	MODALE	Mode	38.	-5.009	6.811
374	MODALE	Mode	39.	-4.173	-1.614
374	MODALE	Mode	40.	-6.475	0.011
374	MODALE	Mode	41.	-3.291	-0.175
374	MODALE	Mode	42.	9.885	15.051
374	MODALE	Mode	43.	9.419	-0.894
374	MODALE	Mode	44.	1.497	3.854
374	MODALE	Mode	45.	-0.66	-7.273
374	MODALE	Mode	46.	-0.951	8.509
374	MODALE	Mode	47.	-4.816	4.665
374	MODALE	Mode	48.	3.594	19.917
374	MODALE	Mode	49.	14.891	1.688
374	MODALE	Mode	50.	-4.547	4.969
374	SLC-L	Max		4.213E-04	5.559E-06
374	SLC-T	Max		1.120E-04	2.655E-04
374	SLC-V	Max		1.949E-03	2.180E-05
375	Q6-SISMA_L	Max		3.287E-04	1.330E-10
375	Q6-SISMA_T	Max		5.570E-11	2.504E-04
375	Q6-SISMA_V	Max		1.456E-03	3.297E-10
375	MODALE	Mode	1.	7.120E-13	4.428E-04
375	MODALE	Mode	2.	-5.891E-04	-2.998E-13
375	MODALE	Mode	3.	2.243E-14	-0.043
375	MODALE	Mode	4.	0.086	6.466E-13
375	MODALE	Mode	5.	-1.629E-11	-0.018
375	MODALE	Mode	6.	0.498	1.756E-15
375	MODALE	Mode	7.	9.449E-10	-0.104
375	MODALE	Mode	8.	1.595E-07	-0.845
375	MODALE	Mode	9.	1.064	5.980E-08
375	MODALE	Mode	10.	1.336E-07	0.392
375	MODALE	Mode	11.	-0.689	-4.959E-07
375	MODALE	Mode	12.	0.616	-5.243E-07

Table: Joint Velocities - Absolute, Part 2 of 2

Joint	OutputCase	StepType	StepNum	R2 rad/sec	R3 rad/sec
375	MODALE	Mode	13.	-2.48	-3.333E-07
375	MODALE	Mode	14.	-1.245E-07	-0.236
375	MODALE	Mode	15.	3.508	6.751E-07
375	MODALE	Mode	16.	-0.792	-3.700E-07
375	MODALE	Mode	17.	2.525E-07	2.869
375	MODALE	Mode	18.	-1.832	1.874E-06
375	MODALE	Mode	19.	1.207E-06	0.436
375	MODALE	Mode	20.	-4.068	-1.371E-05
375	MODALE	Mode	21.	1.75	-1.671E-06
375	MODALE	Mode	22.	7.529E-07	0.979
375	MODALE	Mode	23.	4.537	1.683E-05
375	MODALE	Mode	24.	-3.035	5.610E-06
375	MODALE	Mode	25.	6.937E-07	-8.893
375	MODALE	Mode	26.	-1.270E-05	-2.308
375	MODALE	Mode	27.	0.402	-1.993E-05
375	MODALE	Mode	28.	-6.764	-5.286E-05
375	MODALE	Mode	29.	4.695E-05	6.204
375	MODALE	Mode	30.	-5.959	-1.208E-04
375	MODALE	Mode	31.	5.550E-05	-0.689
375	MODALE	Mode	32.	-1.142	-1.618E-04
375	MODALE	Mode	33.	6.79	3.473E-06
375	MODALE	Mode	34.	1.363E-07	-0.444
375	MODALE	Mode	35.	-2.271	4.680E-06
375	MODALE	Mode	36.	-2.770E-06	5.54
375	MODALE	Mode	37.	1.359	-1.963E-05
375	MODALE	Mode	38.	-1.499E-05	2.451
375	MODALE	Mode	39.	-3.464	4.986E-06
375	MODALE	Mode	40.	5.071E-06	1.422
375	MODALE	Mode	41.	-2.889	5.641E-05
375	MODALE	Mode	42.	0.477	1.403E-04
375	MODALE	Mode	43.	-4.537E-05	-1.33
375	MODALE	Mode	44.	-4.592	-7.611E-05
375	MODALE	Mode	45.	1.362	-9.521E-05
375	MODALE	Mode	46.	-0.459	-5.262E-05
375	MODALE	Mode	47.	-4.51	1.747E-04
375	MODALE	Mode	48.	-10.28	1.378E-04
375	MODALE	Mode	49.	3.412E-05	-16.32
375	MODALE	Mode	50.	-6.989	-1.079E-04
375	SLC-L	Max		4.192E-04	1.571E-10
375	SLC-T	Max		6.575E-11	3.187E-04
375	SLC-V	Max		1.926E-03	4.297E-10

**Table: Assembled Joint Masses, Part 1 of 2**

Table: Assembled Joint Masses, Part 1 of 2								
Joint	MassSource	U1	U2	U3	R1	R2	R3	CenterX m
		KN-s2/m	KN-s2/m	KN-s2/m	KN-m-s2	KN-m-s2	KN-m-s2	
1	MSSSRC1	0.33	0.33	0.33	0.	0.	0.	37.2
2	MSSSRC1	0.33	0.33	0.33	0.	0.	0.	37.2
3	MSSSRC1	0.67	0.67	0.67	0.	0.	0.	37.2
4	MSSSRC1	0.	0.	0.	0.	0.	0.	37.2
5	MSSSRC1	0.	0.	0.	0.	0.	0.	37.2
6	MSSSRC1	0.	0.	0.	0.	0.	0.	37.2
7	MSSSRC1	0.	0.	0.	0.	0.	0.	37.2
8	MSSSRC1	0.	0.	0.	0.	0.	0.	37.2
9	MSSSRC1	0.	0.	0.	0.	0.	0.	37.2
10	MSSSRC1	0.	0.	0.	0.	0.	0.	37.2
11	MSSSRC1	0.33	0.33	0.33	0.	0.	0.	6.2
12	MSSSRC1	0.67	0.67	0.67	0.	0.	0.	6.2
13	MSSSRC1	0.33	0.33	0.33	0.	0.	0.	6.2
14	MSSSRC1	0.33	0.33	0.33	0.	0.	0.	12.4
15	MSSSRC1	0.67	0.67	0.67	0.	0.	0.	12.4
16	MSSSRC1	0.33	0.33	0.33	0.	0.	0.	12.4
17	MSSSRC1	0.33	0.33	0.33	0.	0.	0.	18.6
18	MSSSRC1	0.67	0.67	0.67	0.	0.	0.	18.6
19	MSSSRC1	0.33	0.33	0.33	0.	0.	0.	18.6
20	MSSSRC1	0.33	0.33	0.33	0.	0.	0.	24.8
21	MSSSRC1	0.67	0.67	0.67	0.	0.	0.	24.8
22	MSSSRC1	0.33	0.33	0.33	0.	0.	0.	24.8
23	MSSSRC1	0.33	0.33	0.33	0.	0.	0.	31.
24	MSSSRC1	0.67	0.67	0.67	0.	0.	0.	31.
25	MSSSRC1	0.33	0.33	0.33	0.	0.	0.	31.
97	MSSSRC1	0.	0.	0.	0.	0.	0.	0.
99	MSSSRC1	0.	0.	0.	0.	0.	0.	0.
100	MSSSRC1	0.	0.	0.	0.	0.	0.	0.
101	MSSSRC1	0.	0.	0.	0.	0.	0.	0.
125	MSSSRC1	0.	0.	0.	0.	0.	0.	0.
126	MSSSRC1	0.	0.	0.	0.	0.	0.	0.
127	MSSSRC1	0.	0.	0.	0.	0.	0.	0.
181	MSSSRC1	0.33	0.33	0.33	0.	0.	0.	0.
182	MSSSRC1	0.33	0.33	0.33	0.	0.	0.	0.
183	MSSSRC1	0.67	0.67	0.67	0.	0.	0.	0.
268	MSSSRC1	5.15	5.15	5.15	0.	0.	0.	0.
269	MSSSRC1	5.15	5.15	5.15	0.	0.	0.	0.
270	MSSSRC1	4.19	4.19	4.19	0.	0.	0.	0.
271	MSSSRC1	10.27	10.27	10.27	0.	0.	0.	2.07
272	MSSSRC1	10.27	10.27	10.27	0.	0.	0.	2.07
273	MSSSRC1	8.36	8.36	8.36	0.	0.	0.	2.07
274	MSSSRC1	10.27	10.27	10.27	0.	0.	0.	4.13
275	MSSSRC1	10.27	10.27	10.27	0.	0.	0.	4.13
276	MSSSRC1	8.36	8.36	8.36	0.	0.	0.	4.13
277	MSSSRC1	8.63	8.63	8.63	0.	0.	0.	6.2
278	MSSSRC1	8.63	8.63	8.63	0.	0.	0.	6.2
279	MSSSRC1	7.03	7.03	7.03	0.	0.	0.	6.2
280	MSSSRC1	5.2	5.2	5.2	0.	0.	0.	7.6
281	MSSSRC1	5.2	5.2	5.2	0.	0.	0.	7.6
282	MSSSRC1	4.24	4.24	4.24	0.	0.	0.	7.6

Table: Assembled Joint Masses, Part 1 of 2

Joint	MassSource	U1	U2	U3	R1	R2	R3	CenterX m
		KN-s2/m	KN-s2/m	KN-s2/m	KN-m-s2	KN-m-s2	KN-m-s2	
283	MSSSRC1	6.98	6.98	6.98	0.	0.	0.	8.27
284	MSSSRC1	6.98	6.98	6.98	0.	0.	0.	8.27
285	MSSSRC1	5.72	5.72	5.72	0.	0.	0.	8.27
286	MSSSRC1	10.56	10.56	10.56	0.	0.	0.	10.33
287	MSSSRC1	10.56	10.56	10.56	0.	0.	0.	10.33
288	MSSSRC1	8.66	8.66	8.66	0.	0.	0.	10.33
289	MSSSRC1	10.59	10.59	10.59	0.	0.	0.	12.4
290	MSSSRC1	10.59	10.59	10.59	0.	0.	0.	12.4
291	MSSSRC1	8.68	8.68	8.68	0.	0.	0.	12.4
292	MSSSRC1	5.63	5.63	5.63	0.	0.	0.	14.47
293	MSSSRC1	5.63	5.63	5.63	0.	0.	0.	14.47
294	MSSSRC1	4.61	4.61	4.61	0.	0.	0.	14.47
295	MSSSRC1	5.27	5.27	5.27	0.	0.	0.	14.6
296	MSSSRC1	5.27	5.27	5.27	0.	0.	0.	14.6
297	MSSSRC1	4.32	4.32	4.32	0.	0.	0.	14.6
298	MSSSRC1	10.23	10.23	10.23	0.	0.	0.	16.53
299	MSSSRC1	10.23	10.23	10.23	0.	0.	0.	16.53
300	MSSSRC1	8.38	8.38	8.38	0.	0.	0.	16.53
301	MSSSRC1	10.59	10.59	10.59	0.	0.	0.	18.6
302	MSSSRC1	10.59	10.59	10.59	0.	0.	0.	18.6
303	MSSSRC1	8.68	8.68	8.68	0.	0.	0.	18.6
304	MSSSRC1	10.23	10.23	10.23	0.	0.	0.	20.67
305	MSSSRC1	10.23	10.23	10.23	0.	0.	0.	20.67
306	MSSSRC1	8.38	8.38	8.38	0.	0.	0.	20.67
307	MSSSRC1	5.27	5.27	5.27	0.	0.	0.	22.6
308	MSSSRC1	5.27	5.27	5.27	0.	0.	0.	22.6
309	MSSSRC1	4.32	4.32	4.32	0.	0.	0.	22.6
310	MSSSRC1	5.63	5.63	5.63	0.	0.	0.	22.73
311	MSSSRC1	5.63	5.63	5.63	0.	0.	0.	22.73
312	MSSSRC1	4.61	4.61	4.61	0.	0.	0.	22.73
313	MSSSRC1	10.59	10.59	10.59	0.	0.	0.	24.8
314	MSSSRC1	10.59	10.59	10.59	0.	0.	0.	24.8
315	MSSSRC1	8.68	8.68	8.68	0.	0.	0.	24.8
316	MSSSRC1	10.56	10.56	10.56	0.	0.	0.	26.87
317	MSSSRC1	10.56	10.56	10.56	0.	0.	0.	26.87
318	MSSSRC1	8.66	8.66	8.66	0.	0.	0.	26.87
321	MSSSRC1	0.	0.	0.	0.	0.	0.	28.93
358	MSSSRC1	6.98	6.98	6.98	0.	0.	0.	28.93
359	MSSSRC1	6.98	6.98	6.98	0.	0.	0.	28.93
360	MSSSRC1	5.72	5.72	5.72	0.	0.	0.	28.93
361	MSSSRC1	5.2	5.2	5.2	0.	0.	0.	29.6
362	MSSSRC1	5.2	5.2	5.2	0.	0.	0.	29.6
363	MSSSRC1	4.24	4.24	4.24	0.	0.	0.	29.6
364	MSSSRC1	8.63	8.63	8.63	0.	0.	0.	31.
365	MSSSRC1	8.63	8.63	8.63	0.	0.	0.	31.
366	MSSSRC1	7.03	7.03	7.03	0.	0.	0.	31.
367	MSSSRC1	10.27	10.27	10.27	0.	0.	0.	33.07
368	MSSSRC1	10.27	10.27	10.27	0.	0.	0.	33.07
369	MSSSRC1	8.36	8.36	8.36	0.	0.	0.	33.07
370	MSSSRC1	10.27	10.27	10.27	0.	0.	0.	35.13
371	MSSSRC1	10.27	10.27	10.27	0.	0.	0.	35.13
372	MSSSRC1	8.36	8.36	8.36	0.	0.	0.	35.13
373	MSSSRC1	5.15	5.15	5.15	0.	0.	0.	37.2
374	MSSSRC1	5.15	5.15	5.15	0.	0.	0.	37.2

Table: Assembled Joint Masses, Part 1 of 2

Joint	MassSource	U1	U2	U3	R1	R2	R3	CenterX m
		KN-s2/m	KN-s2/m	KN-s2/m	KN-m-s2	KN-m-s2	KN-m-s2	
375	MSSSRC1	4.19	4.19	4.19	0.	0.	0.	37.2
481	MSSSRC1	0.	0.	0.	0.	0.	0.	2.07
482	MSSSRC1	0.	0.	0.	0.	0.	0.	0.
483	MSSSRC1	0.	0.	0.	0.	0.	0.	4.13
484	MSSSRC1	0.	0.	0.	0.	0.	0.	6.2
485	MSSSRC1	0.	0.	0.	0.	0.	0.	7.6
486	MSSSRC1	0.	0.	0.	0.	0.	0.	8.27
487	MSSSRC1	0.	0.	0.	0.	0.	0.	10.33
488	MSSSRC1	0.	0.	0.	0.	0.	0.	12.4
489	MSSSRC1	0.	0.	0.	0.	0.	0.	14.47
490	MSSSRC1	0.	0.	0.	0.	0.	0.	14.6
491	MSSSRC1	0.	0.	0.	0.	0.	0.	16.53
492	MSSSRC1	0.	0.	0.	0.	0.	0.	18.6
493	MSSSRC1	0.	0.	0.	0.	0.	0.	20.67
494	MSSSRC1	0.	0.	0.	0.	0.	0.	22.6
495	MSSSRC1	0.	0.	0.	0.	0.	0.	22.73
496	MSSSRC1	0.	0.	0.	0.	0.	0.	24.8
497	MSSSRC1	0.	0.	0.	0.	0.	0.	26.87
498	MSSSRC1	0.	0.	0.	0.	0.	0.	28.93
512	MSSSRC1	0.	0.	0.	0.	0.	0.	29.6
513	MSSSRC1	0.	0.	0.	0.	0.	0.	31.
514	MSSSRC1	0.	0.	0.	0.	0.	0.	33.07
515	MSSSRC1	0.	0.	0.	0.	0.	0.	35.13
516	MSSSRC1	0.	0.	0.	0.	0.	0.	37.2
552	MSSSRC1	0.	0.	0.	0.	0.	0.	0.
553	MSSSRC1	0.	0.	0.	0.	0.	0.	2.07
554	MSSSRC1	0.	0.	0.	0.	0.	0.	4.13
555	MSSSRC1	0.	0.	0.	0.	0.	0.	6.2
556	MSSSRC1	0.	0.	0.	0.	0.	0.	7.6
557	MSSSRC1	0.	0.	0.	0.	0.	0.	8.27
558	MSSSRC1	0.	0.	0.	0.	0.	0.	10.33
559	MSSSRC1	0.	0.	0.	0.	0.	0.	12.4
560	MSSSRC1	0.	0.	0.	0.	0.	0.	14.47
561	MSSSRC1	0.	0.	0.	0.	0.	0.	14.6
562	MSSSRC1	0.	0.	0.	0.	0.	0.	16.53
563	MSSSRC1	0.	0.	0.	0.	0.	0.	18.6
564	MSSSRC1	0.	0.	0.	0.	0.	0.	20.67
565	MSSSRC1	0.	0.	0.	0.	0.	0.	22.6
566	MSSSRC1	0.	0.	0.	0.	0.	0.	22.73
567	MSSSRC1	0.	0.	0.	0.	0.	0.	24.8
568	MSSSRC1	0.	0.	0.	0.	0.	0.	26.87
569	MSSSRC1	0.	0.	0.	0.	0.	0.	28.93
583	MSSSRC1	0.	0.	0.	0.	0.	0.	29.6
584	MSSSRC1	0.	0.	0.	0.	0.	0.	31.
585	MSSSRC1	0.	0.	0.	0.	0.	0.	33.07
586	MSSSRC1	0.	0.	0.	0.	0.	0.	35.13
587	MSSSRC1	0.	0.	0.	0.	0.	0.	37.2
SumAccelUX	MSSSRC1	539.43	0.	0.	0.	0.	0.	18.6
SumAccelUY	MSSSRC1	0.	539.43	0.	0.	0.	0.	18.6
SumAccelUZ	MSSSRC1	0.	0.	539.43	0.	0.	0.	18.6

**Table: Assembled Joint Masses, Part 2 of 2**

Table: Assembled Joint Masses, Part 2 of 2

Joint	MassSource	CenterY m	CenterZ m
1	MSSSRC1	-3.25	-1.3
2	MSSSRC1	3.25	-1.3
3	MSSSRC1	0.	-1.3
4	MSSSRC1	-3.25	-2.8
5	MSSSRC1	3.25	-2.8
6	MSSSRC1	-3.25	-2.3
7	MSSSRC1	3.25	-2.3
8	MSSSRC1	0.	-2.85
9	MSSSRC1	0.	-2.8
10	MSSSRC1	0.	-2.3
11	MSSSRC1	-3.25	-1.3
12	MSSSRC1	0.	-1.3
13	MSSSRC1	3.25	-1.3
14	MSSSRC1	-3.25	-1.3
15	MSSSRC1	0.	-1.3
16	MSSSRC1	3.25	-1.3
17	MSSSRC1	-3.25	-1.3
18	MSSSRC1	0.	-1.3
19	MSSSRC1	3.25	-1.3
20	MSSSRC1	-3.25	-1.3
21	MSSSRC1	0.	-1.3
22	MSSSRC1	3.25	-1.3
23	MSSSRC1	-3.25	-1.3
24	MSSSRC1	0.	-1.3
25	MSSSRC1	3.25	-1.3
97	MSSSRC1	0.	-2.85
99	MSSSRC1	-3.25	-2.8
100	MSSSRC1	3.25	-2.8
101	MSSSRC1	0.	-2.8
125	MSSSRC1	-3.25	-2.3
126	MSSSRC1	3.25	-2.3
127	MSSSRC1	0.	-2.3
181	MSSSRC1	-3.25	-1.3
182	MSSSRC1	3.25	-1.3
183	MSSSRC1	0.	-1.3
268	MSSSRC1	-3.25	0.
269	MSSSRC1	3.25	0.
270	MSSSRC1	0.	0.
271	MSSSRC1	-3.25	0.
272	MSSSRC1	3.25	0.
273	MSSSRC1	0.	0.
274	MSSSRC1	-3.25	0.
275	MSSSRC1	3.25	0.
276	MSSSRC1	0.	0.
277	MSSSRC1	-3.25	0.
278	MSSSRC1	3.25	0.
279	MSSSRC1	0.	0.
280	MSSSRC1	-3.25	0.
281	MSSSRC1	3.25	0.
282	MSSSRC1	0.	0.
283	MSSSRC1	-3.25	0.
284	MSSSRC1	3.25	0.
285	MSSSRC1	0.	0.



**Table: Assembled Joint Masses, Part 2 of 2**

Joint	MassSource	CenterY m	CenterZ m
286	MSSSRC1	-3.25	0.
287	MSSSRC1	3.25	0.
288	MSSSRC1	0.	0.
289	MSSSRC1	-3.25	0.
290	MSSSRC1	3.25	0.
291	MSSSRC1	0.	0.
292	MSSSRC1	-3.25	0.
293	MSSSRC1	3.25	0.
294	MSSSRC1	0.	0.
295	MSSSRC1	-3.25	0.
296	MSSSRC1	3.25	0.
297	MSSSRC1	0.	0.
298	MSSSRC1	-3.25	0.
299	MSSSRC1	3.25	0.
300	MSSSRC1	0.	0.
301	MSSSRC1	-3.25	0.
302	MSSSRC1	3.25	0.
303	MSSSRC1	0.	0.
304	MSSSRC1	-3.25	0.
305	MSSSRC1	3.25	0.
306	MSSSRC1	0.	0.
307	MSSSRC1	-3.25	0.
308	MSSSRC1	3.25	0.
309	MSSSRC1	0.	0.
310	MSSSRC1	-3.25	0.
311	MSSSRC1	3.25	0.
312	MSSSRC1	0.	0.
313	MSSSRC1	-3.25	0.
314	MSSSRC1	3.25	0.
315	MSSSRC1	0.	0.
316	MSSSRC1	-3.25	0.
317	MSSSRC1	3.25	0.
318	MSSSRC1	0.	0.
321	MSSSRC1	0.	0.
358	MSSSRC1	-3.25	0.
359	MSSSRC1	3.25	0.
360	MSSSRC1	0.	0.
361	MSSSRC1	-3.25	0.
362	MSSSRC1	3.25	0.
363	MSSSRC1	0.	0.
364	MSSSRC1	-3.25	0.
365	MSSSRC1	3.25	0.
366	MSSSRC1	0.	0.
367	MSSSRC1	-3.25	0.
368	MSSSRC1	3.25	0.
369	MSSSRC1	0.	0.
370	MSSSRC1	-3.25	0.
371	MSSSRC1	3.25	0.
372	MSSSRC1	0.	0.
373	MSSSRC1	-3.25	0.
374	MSSSRC1	3.25	0.
375	MSSSRC1	0.	0.
481	MSSSRC1	5.25	0.
482	MSSSRC1	5.25	0.

Table: Assembled Joint Masses, Part 2 of 2

Joint	MassSource	CenterY m	CenterZ m
483	MSSSRC1	5.25	0.
484	MSSSRC1	5.25	0.
485	MSSSRC1	5.25	0.
486	MSSSRC1	5.25	0.
487	MSSSRC1	5.25	0.
488	MSSSRC1	5.25	0.
489	MSSSRC1	5.25	0.
490	MSSSRC1	5.25	0.
491	MSSSRC1	5.25	0.
492	MSSSRC1	5.25	0.
493	MSSSRC1	5.25	0.
494	MSSSRC1	5.25	0.
495	MSSSRC1	5.25	0.
496	MSSSRC1	5.25	0.
497	MSSSRC1	5.25	0.
498	MSSSRC1	5.25	0.
512	MSSSRC1	5.25	0.
513	MSSSRC1	5.25	0.
514	MSSSRC1	5.25	0.
515	MSSSRC1	5.25	0.
516	MSSSRC1	5.25	0.
552	MSSSRC1	-5.25	0.
553	MSSSRC1	-5.25	0.
554	MSSSRC1	-5.25	0.
555	MSSSRC1	-5.25	0.
556	MSSSRC1	-5.25	0.
557	MSSSRC1	-5.25	0.
558	MSSSRC1	-5.25	0.
559	MSSSRC1	-5.25	0.
560	MSSSRC1	-5.25	0.
561	MSSSRC1	-5.25	0.
562	MSSSRC1	-5.25	0.
563	MSSSRC1	-5.25	0.
564	MSSSRC1	-5.25	0.
565	MSSSRC1	-5.25	0.
566	MSSSRC1	-5.25	0.
567	MSSSRC1	-5.25	0.
568	MSSSRC1	-5.25	0.
569	MSSSRC1	-5.25	0.
583	MSSSRC1	-5.25	0.
584	MSSSRC1	-5.25	0.
585	MSSSRC1	-5.25	0.
586	MSSSRC1	-5.25	0.
587	MSSSRC1	-5.25	0.
SumAccelUX	MSSSRC1	3.540E-17	-0.02259
SumAccelUY	MSSSRC1	3.540E-17	-0.02259
SumAccelUZ	MSSSRC1	3.540E-17	-0.02259

**Table: Element Forces - Frames, Part 1 of 3**

Table: Element Forces - Frames, Part 1 of 3								
Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
1	0.	G1-ACCIAIO	LinStatic			-0.02	-2.642	3.351E-03
1	3.25	G1-ACCIAIO	LinStatic			-0.02	3.925	3.351E-03
1	0.	G1-SOLETT A	LinStatic			4.850E-03	0.112	-0.013
1	3.25	G1-SOLETT A	LinStatic			4.850E-03	0.112	-0.013
1	0.	G1-PILA	LinStatic			0.	0.	0.
1	3.25	G1-PILA	LinStatic			0.	0.	0.
1	0.	G2-PERMAN ENTI	LinStatic			-1.219	0.414	0.045
1	3.25	G2-PERMAN ENTI	LinStatic			-1.219	0.414	0.045
1	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
1	3.25	E1-DISTOR SIONI	LinStatic			0.	0.	0.
1	0.	E2-RITIRO	LinStatic			4.552E-12	1.793E-12	1.069E-11
1	3.25	E2-RITIRO	LinStatic			4.552E-12	1.793E-12	1.069E-11
1	0.	E3-TERMIC A	LinStatic			1.706E-13	-1.569E-12	-7.936E-13
1	3.25	E3-TERMIC A	LinStatic			1.706E-13	-1.569E-12	-7.936E-13
1	0.	E3-TERMIC A-U	LinStatic			-5.716E-13	1.132E-13	1.627E-12
1	3.25	E3-TERMIC A-U	LinStatic			-5.716E-13	1.132E-13	1.627E-12
1	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
1	3.25	E4-CEDIME NTI	LinStatic			0.	0.	0.
1	0.	Q1-MOBILI- KK	LinMoving	Max P		104.462	11.253	0.062
1	3.25	Q1-MOBILI- KK	LinMoving	Max P		104.462	11.253	0.062
1	0.	Q1-MOBILI- KK	LinMoving	Min P		-29.902	-29.377	-0.809
1	3.25	Q1-MOBILI- KK	LinMoving	Min P		-29.902	-29.377	-0.809
1	0.	Q1-MOBILI- KK	LinMoving	Max V2		83.982	20.531	0.219
1	3.25	Q1-MOBILI- KK	LinMoving	Max V2		83.982	20.531	0.219
1	0.	Q1-MOBILI- KK	LinMoving	Min V2		0.268	-45.742	-0.883
1	3.25	Q1-MOBILI- KK	LinMoving	Min V2		0.268	-45.742	-0.883
1	0.	Q1-MOBILI- KK	LinMoving	Max V3		48.552	16.464	0.336
1	3.25	Q1-MOBILI- KK	LinMoving	Max V3		48.552	16.464	0.336
1	0.	Q1-MOBILI- KK	LinMoving	Min V3		-3.83	-35.192	-1.221
1	3.25	Q1-MOBILI- KK	LinMoving	Min V3		-3.83	-35.192	-1.221

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
1	0.	Q1-MOBILI-KK	LinMoving	Max T		61.07	14.248	0.062
1	3.25	Q1-MOBILI-KK	LinMoving	Max T		61.07	14.248	0.062
1	0.	Q1-MOBILI-KK	LinMoving	Min T		-3.208	-41.266	-0.831
1	3.25	Q1-MOBILI-KK	LinMoving	Min T		-3.208	-41.266	-0.831
1	0.	Q1-MOBILI-KK	LinMoving	Max M2		47.371	16.517	0.333
1	3.25	Q1-MOBILI-KK	LinMoving	Max M2		-12.685	-33.72	-1.17
1	0.	Q1-MOBILI-KK	LinMoving	Min M2		43.192	-18.988	-0.967
1	3.25	Q1-MOBILI-KK	LinMoving	Min M2		48.713	8.935	0.092
1	0.	Q1-MOBILI-KK	LinMoving	Max M3		85.088	20.499	0.213
1	3.25	Q1-MOBILI-KK	LinMoving	Max M3		2.243	-45.665	-0.888
1	0.	Q1-MOBILI-KK	LinMoving	Min M3		-0.673	-45.717	-0.879
1	3.25	Q1-MOBILI-KK	LinMoving	Min M3		81.967	20.453	0.224
1	0.	Q1-MOBILI-FQ	LinMoving	Max P		73.78	6.936	0.031
1	3.25	Q1-MOBILI-FQ	LinMoving	Max P		73.78	6.936	0.031
1	0.	Q1-MOBILI-FQ	LinMoving	Min P		-18.669	-15.921	-0.474
1	3.25	Q1-MOBILI-FQ	LinMoving	Min P		-18.669	-15.921	-0.474
1	0.	Q1-MOBILI-FQ	LinMoving	Max V2		60.197	13.159	0.139
1	3.25	Q1-MOBILI-FQ	LinMoving	Max V2		60.197	13.159	0.139
1	0.	Q1-MOBILI-FQ	LinMoving	Min V2		2.181	-27.459	-0.52
1	3.25	Q1-MOBILI-FQ	LinMoving	Min V2		2.181	-27.459	-0.52
1	0.	Q1-MOBILI-FQ	LinMoving	Max V3		34.993	10.494	0.215
1	3.25	Q1-MOBILI-FQ	LinMoving	Max V3		34.993	10.494	0.215
1	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-2.262	-19.932	-0.762
1	3.25	Q1-MOBILI-FQ	LinMoving	Min V3		-2.262	-19.932	-0.762
1	0.	Q1-MOBILI-FQ	LinMoving	Max T		44.435	8.791	0.024
1	3.25	Q1-MOBILI-FQ	LinMoving	Max T		44.435	8.791	0.024
1	0.	Q1-MOBILI-FQ	LinMoving	Min T		-1.849	-24.446	-0.485
1	3.25	Q1-MOBILI-FQ	LinMoving	Min T		-1.849	-24.446	-0.485
1	0.	Q1-MOBILI-FQ	LinMoving	Max M2		34.495	10.505	0.213
1	3.25	Q1-MOBILI-FQ	LinMoving	Max M2		-6.443	-18.993	-0.736

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
1	0.	Q1-MOBILI-FQ	LinMoving	Min M2		32.617	-7.75	-0.572
1	3.25	Q1-MOBILI-FQ	LinMoving	Min M2		32.655	5.012	0.045
1	0.	Q1-MOBILI-FQ	LinMoving	Max M3		60.697	13.143	0.136
1	3.25	Q1-MOBILI-FQ	LinMoving	Max M3		2.971	-27.428	-0.522
1	0.	Q1-MOBILI-FQ	LinMoving	Min M3		1.805	-27.449	-0.518
1	3.25	Q1-MOBILI-FQ	LinMoving	Min M3		59.377	13.127	0.141
1	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		86.336	4.075	-5.935E-03
1	3.25	Q1-MOBILI-KKCEN	LinMoving	Max P		86.336	4.075	-5.935E-03
1	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-18.839	-10.599	-0.415
1	3.25	Q1-MOBILI-KKCEN	LinMoving	Min P		-18.839	-10.599	-0.415
1	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		54.969	17.978	0.235
1	3.25	Q1-MOBILI-KKCEN	LinMoving	Max V2		54.969	17.978	0.235
1	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		20.765	-31.421	-0.543
1	3.25	Q1-MOBILI-KKCEN	LinMoving	Min V2		20.765	-31.421	-0.543
1	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		32.673	14.875	0.347
1	3.25	Q1-MOBILI-KKCEN	LinMoving	Max V3		32.673	14.875	0.347
1	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		12.809	-18.593	-0.937
1	3.25	Q1-MOBILI-KKCEN	LinMoving	Min V3		12.809	-18.593	-0.937
1	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		56.885	10.018	-0.069
1	3.25	Q1-MOBILI-KKCEN	LinMoving	Max T		56.885	10.018	-0.069
1	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		4.686	-24.226	-0.426
1	3.25	Q1-MOBILI-KKCEN	LinMoving	Min T		4.686	-24.226	-0.426
1	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		32.113	14.976	0.343
1	3.25	Q1-MOBILI-KKCEN	LinMoving	Max M2		9.307	-17.748	-0.914
1	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		43.516	-7.694	-0.766
1	3.25	Q1-MOBILI-KKCEN	LinMoving	Min M2		30.662	9.998	0.194
1	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		55.759	17.949	0.228
1	3.25	Q1-MOBILI-KKCEN	LinMoving	Max M3		21.441	-31.395	-0.546
1	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		20.223	-31.403	-0.539
1	3.25	Q1-MOBILI-KKCEN	LinMoving	Min M3		54.234	17.952	0.238

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
1	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		60.634	1.978	-0.012
1	3.25	Q1-MOBILI-FQCEN	LinMoving	Max P		60.634	1.978	-0.012
1	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-12.803	-6.516	-0.267
1	3.25	Q1-MOBILI-FQCEN	LinMoving	Min P		-12.803	-6.516	-0.267
1	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		40.009	11.297	0.15
1	3.25	Q1-MOBILI-FQCEN	LinMoving	Max V2		40.009	11.297	0.15
1	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		14.	-21.024	-0.345
1	3.25	Q1-MOBILI-FQCEN	LinMoving	Min V2		14.	-21.024	-0.345
1	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		23.59	9.287	0.22
1	3.25	Q1-MOBILI-FQCEN	LinMoving	Max V3		23.59	9.287	0.22
1	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		7.73	-11.72	-0.626
1	3.25	Q1-MOBILI-FQCEN	LinMoving	Min V3		7.73	-11.72	-0.626
1	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		39.777	6.012	-0.059
1	3.25	Q1-MOBILI-FQCEN	LinMoving	Max T		39.777	6.012	-0.059
1	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		3.61	-16.313	-0.276
1	3.25	Q1-MOBILI-FQCEN	LinMoving	Min T		3.61	-16.313	-0.276
1	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		23.327	9.312	0.218
1	3.25	Q1-MOBILI-FQCEN	LinMoving	Max M2		5.903	-11.149	-0.613
1	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		30.603	-3.495	-0.498
1	3.25	Q1-MOBILI-FQCEN	LinMoving	Min M2		21.282	5.691	0.109
1	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		40.412	11.282	0.147
1	3.25	Q1-MOBILI-FQCEN	LinMoving	Max M3		14.271	-21.014	-0.346
1	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		13.783	-21.016	-0.343
1	3.25	Q1-MOBILI-FQCEN	LinMoving	Min M3		39.694	11.286	0.152
1	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		67.904	6.159	0.025
1	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max P		67.904	6.159	0.025
1	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-16.637	-13.579	-0.415
1	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min P		-16.637	-13.579	-0.415
1	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		55.599	11.812	0.124
1	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max V2		55.599	11.812	0.124

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
1	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		2.451	-24.193	-0.456
1	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min V2		2.451	-24.193	-0.456
1	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		32.363	9.406	0.193
1	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max V3		32.363	9.406	0.193
1	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-1.983	-17.249	-0.679
1	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-1.983	-17.249	-0.679
1	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		41.186	7.808	0.018
1	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max T		41.186	7.808	0.018
1	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		-1.609	-21.454	-0.423
1	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min T		-1.609	-21.454	-0.423
1	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		31.979	9.41	0.192
1	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-5.371	-16.407	-0.657
1	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		30.49	-5.873	-0.502
1	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min M2		29.665	4.324	0.037
1	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M3		55.997	11.8	0.122
1	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max M3		3.043	-24.17	-0.457
1	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M3		2.168	-24.186	-0.454
1	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min M3		54.979	11.789	0.126
1	0.	Q1-MOBILI-FT	LinMoving	Max P		35.829	2.665	-0.043
1	3.25	Q1-MOBILI-FT	LinMoving	Max P		35.829	2.665	-0.043
1	0.	Q1-MOBILI-FT	LinMoving	Min P		-11.447	-17.795	-0.42
1	3.25	Q1-MOBILI-FT	LinMoving	Min P		-11.447	-17.795	-0.42
1	0.	Q1-MOBILI-FT	LinMoving	Max V2		33.7	3.526	-7.458E-03
1	3.25	Q1-MOBILI-FT	LinMoving	Max V2		33.7	3.526	-7.458E-03
1	0.	Q1-MOBILI-FT	LinMoving	Min V2		-10.191	-18.193	-0.412
1	3.25	Q1-MOBILI-FT	LinMoving	Min V2		-10.191	-18.193	-0.412
1	0.	Q1-MOBILI-FT	LinMoving	Max V3		27.046	3.475	0.017
1	3.25	Q1-MOBILI-FT	LinMoving	Max V3		27.046	3.475	0.017
1	0.	Q1-MOBILI-FT	LinMoving	Min V3		-11.152	-17.993	-0.421
1	3.25	Q1-MOBILI-FT	LinMoving	Min V3		-11.152	-17.993	-0.421

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
1	0.	Q1-MOBILI- FT	LinMoving	Max T		27.046	3.475	0.017
1	3.25	Q1-MOBILI- FT	LinMoving	Max T		27.046	3.475	0.017
1	0.	Q1-MOBILI- FT	LinMoving	Min T		-10.391	-18.189	-0.415
1	3.25	Q1-MOBILI- FT	LinMoving	Min T		-10.391	-18.189	-0.415
1	0.	Q1-MOBILI- FT	LinMoving	Max M2		27.046	3.475	0.017
1	3.25	Q1-MOBILI- FT	LinMoving	Max M2		-11.447	-17.795	-0.42
1	0.	Q1-MOBILI- FT	LinMoving	Min M2		9.917	-10.175	-0.313
1	3.25	Q1-MOBILI- FT	LinMoving	Min M2		28.278	0.798	-0.076
1	0.	Q1-MOBILI- FT	LinMoving	Max M3		33.7	3.526	-7.458E-03
1	3.25	Q1-MOBILI- FT	LinMoving	Max M3		-9.965	-18.189	-0.409
1	0.	Q1-MOBILI- FT	LinMoving	Min M3		-10.411	-18.188	-0.415
1	3.25	Q1-MOBILI- FT	LinMoving	Min M3		27.046	3.475	0.017
1	0.	Q3-FRENAT URA	LinStatic			-2.761E-11	-7.765E-12	5.430E-11
1	3.25	Q3-FRENAT URA	LinStatic			-2.761E-11	-7.765E-12	5.430E-11
1	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
1	3.25	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
1	0.	Q5-VENTO- C	LinStatic			-13.619	-14.471	-41.221
1	3.25	Q5-VENTO- C	LinStatic			-13.619	-14.471	-41.221
1	0.	Q5-VENTO- S	LinStatic			-5.792	-5.58	-19.405
1	3.25	Q5-VENTO- S	LinStatic			-5.792	-5.58	-19.405
1	0.	Q6-SISMA_ L	LinRespSpec	Max		0.278	0.03	2.639E-03
1	3.25	Q6-SISMA_ L	LinRespSpec	Max		0.278	0.03	2.639E-03
1	0.	Q6-SISMA_ T	LinRespSpec	Max		39.139	28.273	0.223
1	3.25	Q6-SISMA_ T	LinRespSpec	Max		39.139	28.273	0.223
1	0.	Q6-SISMA_ V	LinRespSpec	Max		0.622	0.121	1.104E-03
1	3.25	Q6-SISMA_ V	LinRespSpec	Max		0.622	0.121	1.104E-03
1	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
1	3.25	Q7-ATTRITO -P	LinStatic			0.	0.	0.
1	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
1	3.25	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
1	0.	MODALE	LinModal	Mode	1.	-69.673	-50.331	-0.397
1	3.25	MODALE	LinModal	Mode	1.	-69.673	-50.331	-0.397
1	0.	MODALE	LinModal	Mode	2.	0.499	-0.054	4.737E-03



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
1	3.25	MODALE	LinModal	Mode	2.	0.499	-0.054	4.737E-03
1	0.	MODALE	LinModal	Mode	3.	119.953	80.571	0.441
1	3.25	MODALE	LinModal	Mode	3.	119.953	80.571	0.441
1	0.	MODALE	LinModal	Mode	4.	36.638	-6.856	-0.037
1	3.25	MODALE	LinModal	Mode	4.	36.638	-6.856	-0.037
1	0.	MODALE	LinModal	Mode	5.	-373.77	-347.873	46.336
1	3.25	MODALE	LinModal	Mode	5.	-373.77	-347.873	46.336
1	0.	MODALE	LinModal	Mode	6.	-191.156	53.908	0.773
1	3.25	MODALE	LinModal	Mode	6.	-191.156	53.908	0.773
1	0.	MODALE	LinModal	Mode	7.	630.487	542.105	-79.606
1	3.25	MODALE	LinModal	Mode	7.	630.487	542.105	-79.606
1	0.	MODALE	LinModal	Mode	8.	-368.622	332.603	-7.933
1	3.25	MODALE	LinModal	Mode	8.	-368.622	332.603	-7.933
1	0.	MODALE	LinModal	Mode	9.	468.353	-150.983	-3.286
1	3.25	MODALE	LinModal	Mode	9.	468.353	-150.983	-3.286
1	0.	MODALE	LinModal	Mode	10.	803.149	505.011	-92.786
1	3.25	MODALE	LinModal	Mode	10.	803.149	505.011	-92.786
1	0.	MODALE	LinModal	Mode	11.	-5859.665	-1774.907	-48.811
1	3.25	MODALE	LinModal	Mode	11.	-5859.665	-1774.907	-48.811
1	0.	MODALE	LinModal	Mode	12.	1481.931	1203.81	42.612
1	3.25	MODALE	LinModal	Mode	12.	1481.931	1203.81	42.612
1	0.	MODALE	LinModal	Mode	13.	6030.79	2235.956	86.112
1	3.25	MODALE	LinModal	Mode	13.	6030.79	2235.956	86.112
1	0.	MODALE	LinModal	Mode	14.	629.644	551.131	-86.96
1	3.25	MODALE	LinModal	Mode	14.	629.644	551.131	-86.96
1	0.	MODALE	LinModal	Mode	15.	2695.157	2641.531	128.683
1	3.25	MODALE	LinModal	Mode	15.	2695.157	2641.531	128.683
1	0.	MODALE	LinModal	Mode	16.	-397.542	144.341	7.35
1	3.25	MODALE	LinModal	Mode	16.	-397.542	144.341	7.35
1	0.	MODALE	LinModal	Mode	17.	-1466.852	913.98	40.261
1	3.25	MODALE	LinModal	Mode	17.	-1466.852	913.98	40.261
1	0.	MODALE	LinModal	Mode	18.	-2011.739	321.679	3.022
1	3.25	MODALE	LinModal	Mode	18.	-2011.739	321.679	3.022
1	0.	MODALE	LinModal	Mode	19.	552.875	352.906	-74.246
1	3.25	MODALE	LinModal	Mode	19.	552.875	352.906	-74.246
1	0.	MODALE	LinModal	Mode	20.	-3279.935	2900.194	161.949
1	3.25	MODALE	LinModal	Mode	20.	-3279.935	2900.194	161.949
1	0.	MODALE	LinModal	Mode	21.	-2189.124	351.936	3.999
1	3.25	MODALE	LinModal	Mode	21.	-2189.124	351.936	3.999
1	0.	MODALE	LinModal	Mode	22.	-504.087	-176.242	57.065
1	3.25	MODALE	LinModal	Mode	22.	-504.087	-176.242	57.065
1	0.	MODALE	LinModal	Mode	23.	-10977.328	3044.466	154.379
1	3.25	MODALE	LinModal	Mode	23.	-10977.328	3044.466	154.379
1	0.	MODALE	LinModal	Mode	24.	1854.568	-799.947	-61.251
1	3.25	MODALE	LinModal	Mode	24.	1854.568	-799.947	-61.251
1	0.	MODALE	LinModal	Mode	25.	-1830.202	1160.02	58.892
1	3.25	MODALE	LinModal	Mode	25.	-1830.202	1160.02	58.892
1	0.	MODALE	LinModal	Mode	26.	-26.31	-215.075	19.517
1	3.25	MODALE	LinModal	Mode	26.	-26.31	-215.075	19.517
1	0.	MODALE	LinModal	Mode	27.	-1637.281	249.847	-5.513
1	3.25	MODALE	LinModal	Mode	27.	-1637.281	249.847	-5.513
1	0.	MODALE	LinModal	Mode	28.	-15317.241	2993.442	123.423
1	3.25	MODALE	LinModal	Mode	28.	-15317.241	2993.442	123.423
1	0.	MODALE	LinModal	Mode	29.	-1700.618	3180.65	78.408

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
1	3.25	MODALE	LinModal	Mode	29.	-1700.618	3180.65	78.408
1	0.	MODALE	LinModal	Mode	30.	2310.038	-194.007	13.318
1	3.25	MODALE	LinModal	Mode	30.	2310.038	-194.007	13.318
1	0.	MODALE	LinModal	Mode	31.	-224.977	-22.411	10.111
1	3.25	MODALE	LinModal	Mode	31.	-224.977	-22.411	10.111
1	0.	MODALE	LinModal	Mode	32.	2109.547	-351.052	5.479
1	3.25	MODALE	LinModal	Mode	32.	2109.547	-351.052	5.479
1	0.	MODALE	LinModal	Mode	33.	-14783.824	2496.965	70.712
1	3.25	MODALE	LinModal	Mode	33.	-14783.824	2496.965	70.712
1	0.	MODALE	LinModal	Mode	34.	483.093	831.76	-28.276
1	3.25	MODALE	LinModal	Mode	34.	483.093	831.76	-28.276
1	0.	MODALE	LinModal	Mode	35.	-1592.201	412.718	-8.695
1	3.25	MODALE	LinModal	Mode	35.	-1592.201	412.718	-8.695
1	0.	MODALE	LinModal	Mode	36.	-336.28	-4923.861	-70.588
1	3.25	MODALE	LinModal	Mode	36.	-336.28	-4923.861	-70.588
1	0.	MODALE	LinModal	Mode	37.	21445.254	-3052.192	-29.933
1	3.25	MODALE	LinModal	Mode	37.	21445.254	-3052.192	-29.933
1	0.	MODALE	LinModal	Mode	38.	-4548.113	-1021.815	140.389
1	3.25	MODALE	LinModal	Mode	38.	-4548.113	-1021.815	140.389
1	0.	MODALE	LinModal	Mode	39.	77.786	-293.953	13.15
1	3.25	MODALE	LinModal	Mode	39.	77.786	-293.953	13.15
1	0.	MODALE	LinModal	Mode	40.	-531.659	-1188.026	47.159
1	3.25	MODALE	LinModal	Mode	40.	-531.659	-1188.026	47.159
1	0.	MODALE	LinModal	Mode	41.	6.143	268.451	-8.781
1	3.25	MODALE	LinModal	Mode	41.	6.143	268.451	-8.781
1	0.	MODALE	LinModal	Mode	42.	19182.028	-2765.478	-68.937
1	3.25	MODALE	LinModal	Mode	42.	19182.028	-2765.478	-68.937
1	0.	MODALE	LinModal	Mode	43.	-1951.257	-1086.366	101.729
1	3.25	MODALE	LinModal	Mode	43.	-1951.257	-1086.366	101.729
1	0.	MODALE	LinModal	Mode	44.	20627.649	4945.927	-88.195
1	3.25	MODALE	LinModal	Mode	44.	20627.649	4945.927	-88.195
1	0.	MODALE	LinModal	Mode	45.	-3100.854	4686.799	4.16
1	3.25	MODALE	LinModal	Mode	45.	-3100.854	4686.799	4.16
1	0.	MODALE	LinModal	Mode	46.	-1882.765	11700.65	10.808
1	3.25	MODALE	LinModal	Mode	46.	-1882.765	11700.65	10.808
1	0.	MODALE	LinModal	Mode	47.	7449.236	-12011.257	-119.441
1	3.25	MODALE	LinModal	Mode	47.	7449.236	-12011.257	-119.441
1	0.	MODALE	LinModal	Mode	48.	-39999.834	1145.08	196.506
1	3.25	MODALE	LinModal	Mode	48.	-39999.834	1145.08	196.506
1	0.	MODALE	LinModal	Mode	49.	2012.03	-2500.984	-98.969
1	3.25	MODALE	LinModal	Mode	49.	2012.03	-2500.984	-98.969
1	0.	MODALE	LinModal	Mode	50.	-57251.317	12254.856	101.748
1	3.25	MODALE	LinModal	Mode	50.	-57251.317	12254.856	101.748
1	0.	SLC-L	LinRespSpec	Max		0.355	0.039	3.366E-03
1	3.25	SLC-L	LinRespSpec	Max		0.355	0.039	3.366E-03
1	0.	SLC-T	LinRespSpec	Max		49.854	36.014	0.284
1	3.25	SLC-T	LinRespSpec	Max		49.854	36.014	0.284
1	0.	SLC-V	LinRespSpec	Max		0.823	0.16	1.460E-03
1	3.25	SLC-V	LinRespSpec	Max		0.823	0.16	1.460E-03
1	0.	E3-TERMIC A-	LinStatic			-1.706E-13	1.569E-12	7.936E-13
1	3.25	E3-TERMIC A-	LinStatic			-1.706E-13	1.569E-12	7.936E-13
1	0.	E3-TERMIC A-U-	LinStatic			5.716E-13	-1.132E-13	-1.627E-12

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
1	3.25	E3-TERMIC A-U-	LinStatic			5.716E-13	-1.132E-13	-1.627E-12
1	0.	Q5-VENTO- C-	LinStatic			13.619	14.471	41.221
1	3.25	Q5-VENTO- C-	LinStatic			13.619	14.471	41.221
1	0.	Q5-VENTO- S-	LinStatic			5.792	5.58	19.405
1	3.25	Q5-VENTO- S-	LinStatic			5.792	5.58	19.405
1	0.	Q1-MOBILI- KK-INV	Combination	Max		104.462	20.531	0.347
1	3.25	Q1-MOBILI- KK-INV	Combination	Max		104.462	20.531	0.347
1	0.	Q1-MOBILI- KK-INV	Combination	Min		-29.902	-45.742	-1.221
1	3.25	Q1-MOBILI- KK-INV	Combination	Min		-29.902	-45.742	-1.221
1	0.	Q1-MOBILI- FQ-INV	Combination	Max		73.78	13.159	0.22
1	3.25	Q1-MOBILI- FQ-INV	Combination	Max		73.78	13.159	0.22
1	0.	Q1-MOBILI- FQ-INV	Combination	Min		-18.669	-27.459	-0.762
1	3.25	Q1-MOBILI- FQ-INV	Combination	Min		-18.669	-27.459	-0.762
1	0.	E3-TERMIC A-INV	Combination	Max		5.716E-13	1.569E-12	1.627E-12
1	3.25	E3-TERMIC A-INV	Combination	Max		5.716E-13	1.569E-12	1.627E-12
1	0.	E3-TERMIC A-INV	Combination	Min		-5.716E-13	-1.569E-12	-1.627E-12
1	3.25	E3-TERMIC A-INV	Combination	Min		-5.716E-13	-1.569E-12	-1.627E-12
1	0.	Q5-VENTO- C-INV	Combination	Max		13.619	14.471	41.221
1	3.25	Q5-VENTO- C-INV	Combination	Max		13.619	14.471	41.221
1	0.	Q5-VENTO- C-INV	Combination	Min		-13.619	-14.471	-41.221
1	3.25	Q5-VENTO- C-INV	Combination	Min		-13.619	-14.471	-41.221
1	0.	Q5-VENTO- S-INV	Combination	Max		5.792	5.58	19.405
1	3.25	Q5-VENTO- S-INV	Combination	Max		5.792	5.58	19.405
1	0.	Q5-VENTO- S-INV	Combination	Min		-5.792	-5.58	-19.405
1	3.25	Q5-VENTO- S-INV	Combination	Min		-5.792	-5.58	-19.405
1	0.	Q1-MOBILI- FT-INV	Combination	Max		35.829	3.526	0.017
1	3.25	Q1-MOBILI- FT-INV	Combination	Max		35.829	3.526	0.017
1	0.	Q1-MOBILI- FT-INV	Combination	Min		-11.447	-18.193	-0.421
1	3.25	Q1-MOBILI- FT-INV	Combination	Min		-11.447	-18.193	-0.421
2	0.	G1-ACCIAIO	LinStatic			-0.02	-3.925	-3.351E-03

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
2	3.25	G1-ACCIAIO	LinStatic			-0.02	2.642	-3.351E-03
2	0.	G1-SOLETT A	LinStatic			4.850E-03	-0.112	0.013
2	3.25	G1-SOLETT A	LinStatic			4.850E-03	-0.112	0.013
2	0.	G1-PILA	LinStatic			0.	0.	0.
2	3.25	G1-PILA	LinStatic			0.	0.	0.
2	0.	G2-PERMAN ENTI	LinStatic			-1.219	-0.414	-0.045
2	3.25	G2-PERMAN ENTI	LinStatic			-1.219	-0.414	-0.045
2	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
2	3.25	E1-DISTOR SIONI	LinStatic			0.	0.	0.
2	0.	E2-RITIRO	LinStatic			-1.879E-12	1.407E-12	1.783E-11
2	3.25	E2-RITIRO	LinStatic			-1.879E-12	1.407E-12	1.783E-11
2	0.	E3-TERMIC A	LinStatic			1.355E-12	-1.451E-12	3.108E-12
2	3.25	E3-TERMIC A	LinStatic			1.355E-12	-1.451E-12	3.108E-12
2	0.	E3-TERMIC A-U	LinStatic			-6.003E-13	4.880E-13	-3.432E-12
2	3.25	E3-TERMIC A-U	LinStatic			-6.003E-13	4.880E-13	-3.432E-12
2	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
2	3.25	E4-CEDIME NTI	LinStatic			0.	0.	0.
2	0.	Q1-MOBILI- KK	LinMoving	Max P		61.852	-31.032	-0.602
2	3.25	Q1-MOBILI- KK	LinMoving	Max P		61.852	-31.032	-0.602
2	0.	Q1-MOBILI- KK	LinMoving	Min P		-26.435	-3.672	0.446
2	3.25	Q1-MOBILI- KK	LinMoving	Min P		-26.435	-3.672	0.446
2	0.	Q1-MOBILI- KK	LinMoving	Max V2		11.578	19.924	0.324
2	3.25	Q1-MOBILI- KK	LinMoving	Max V2		11.578	19.924	0.324
2	0.	Q1-MOBILI- KK	LinMoving	Min V2		41.557	-41.846	-0.711
2	3.25	Q1-MOBILI- KK	LinMoving	Min V2		41.557	-41.846	-0.711
2	0.	Q1-MOBILI- KK	LinMoving	Max V3		-1.876	0.512	1.097
2	3.25	Q1-MOBILI- KK	LinMoving	Max V3		-1.876	0.512	1.097
2	0.	Q1-MOBILI- KK	LinMoving	Min V3		29.321	-36.275	-0.946
2	3.25	Q1-MOBILI- KK	LinMoving	Min V3		29.321	-36.275	-0.946
2	0.	Q1-MOBILI- KK	LinMoving	Max T		3.884	15.793	0.267
2	3.25	Q1-MOBILI- KK	LinMoving	Max T		3.884	15.793	0.267
2	0.	Q1-MOBILI- KK	LinMoving	Min T		43.27	-37.435	-0.509

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
2	3.25	Q1-MOBILI-KK	LinMoving	Min T		43.27	-37.435	-0.509
2	0.	Q1-MOBILI-KK	LinMoving	Max M2		-4.555	-0.223	1.08
2	3.25	Q1-MOBILI-KK	LinMoving	Max M2		28.623	-36.949	-0.937
2	0.	Q1-MOBILI-KK	LinMoving	Min M2		29.328	-33.525	-0.863
2	3.25	Q1-MOBILI-KK	LinMoving	Min M2		13.771	-4.363	1.004
2	0.	Q1-MOBILI-KK	LinMoving	Max M3		12.154	19.901	0.325
2	3.25	Q1-MOBILI-KK	LinMoving	Max M3		42.044	-41.83	-0.707
2	0.	Q1-MOBILI-KK	LinMoving	Min M3		40.941	-41.823	-0.713
2	3.25	Q1-MOBILI-KK	LinMoving	Min M3		11.255	19.914	0.322
2	0.	Q1-MOBILI-FQ	LinMoving	Max P		41.79	-17.124	-0.334
2	3.25	Q1-MOBILI-FQ	LinMoving	Max P		41.79	-17.124	-0.334
2	0.	Q1-MOBILI-FQ	LinMoving	Min P		-18.058	-3.56	0.271
2	3.25	Q1-MOBILI-FQ	LinMoving	Min P		-18.058	-3.56	0.271
2	0.	Q1-MOBILI-FQ	LinMoving	Max V2		8.772	12.901	0.198
2	3.25	Q1-MOBILI-FQ	LinMoving	Max V2		8.772	12.901	0.198
2	0.	Q1-MOBILI-FQ	LinMoving	Min V2		28.248	-23.999	-0.434
2	3.25	Q1-MOBILI-FQ	LinMoving	Min V2		28.248	-23.999	-0.434
2	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-1.114	-0.638	0.747
2	3.25	Q1-MOBILI-FQ	LinMoving	Max V3		-1.114	-0.638	0.747
2	0.	Q1-MOBILI-FQ	LinMoving	Min V3		18.867	-20.84	-0.579
2	3.25	Q1-MOBILI-FQ	LinMoving	Min V3		18.867	-20.84	-0.579
2	0.	Q1-MOBILI-FQ	LinMoving	Max T		3.055	10.027	0.161
2	3.25	Q1-MOBILI-FQ	LinMoving	Max T		3.055	10.027	0.161
2	0.	Q1-MOBILI-FQ	LinMoving	Min T		29.479	-20.914	-0.288
2	3.25	Q1-MOBILI-FQ	LinMoving	Min T		29.479	-20.914	-0.288
2	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-2.399	-1.049	0.738
2	3.25	Q1-MOBILI-FQ	LinMoving	Max M2		18.562	-21.099	-0.576
2	0.	Q1-MOBILI-FQ	LinMoving	Min M2		18.148	-18.918	-0.522
2	3.25	Q1-MOBILI-FQ	LinMoving	Min M2		10.402	-4.541	0.68
2	0.	Q1-MOBILI-FQ	LinMoving	Max M3		9.002	12.892	0.199

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
2	3.25	Q1-MOBILI-FQ	LinMoving	Max M3		28.501	-23.99	-0.432
2	0.	Q1-MOBILI-FQ	LinMoving	Min M3		27.988	-23.99	-0.435
2	3.25	Q1-MOBILI-FQ	LinMoving	Min M3		8.643	12.898	0.197
2	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		64.985	-7.326	-0.119
2	3.25	Q1-MOBILI-KKCEN	LinMoving	Max P		64.985	-7.326	-0.119
2	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-19.947	1.654	0.333
2	3.25	Q1-MOBILI-KKCEN	LinMoving	Min P		-19.947	1.654	0.333
2	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		23.718	25.378	0.403
2	3.25	Q1-MOBILI-KKCEN	LinMoving	Max V2		23.718	25.378	0.403
2	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		33.572	-21.284	-0.376
2	3.25	Q1-MOBILI-KKCEN	LinMoving	Min V2		33.572	-21.284	-0.376
2	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		13.332	9.024	0.986
2	3.25	Q1-MOBILI-KKCEN	LinMoving	Max V3		13.332	9.024	0.986
2	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		20.625	-18.334	-0.519
2	3.25	Q1-MOBILI-KKCEN	LinMoving	Min V3		20.625	-18.334	-0.519
2	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		7.638	18.184	0.285
2	3.25	Q1-MOBILI-KKCEN	LinMoving	Max T		7.638	18.184	0.285
2	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		45.691	-14.088	-0.052
2	3.25	Q1-MOBILI-KKCEN	LinMoving	Min T		45.691	-14.088	-0.052
2	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		10.439	8.513	0.968
2	3.25	Q1-MOBILI-KKCEN	LinMoving	Max M2		20.065	-18.435	-0.515
2	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		21.014	-15.812	-0.434
2	3.25	Q1-MOBILI-KKCEN	LinMoving	Min M2		28.592	3.479	0.899
2	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		24.393	25.353	0.406
2	3.25	Q1-MOBILI-KKCEN	LinMoving	Max M3		34.361	-21.256	-0.369
2	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		32.836	-21.258	-0.379
2	3.25	Q1-MOBILI-KKCEN	LinMoving	Min M3		23.176	25.36	0.399
2	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		44.621	-4.417	-0.082
2	3.25	Q1-MOBILI-FQCEN	LinMoving	Max P		44.621	-4.417	-0.082
2	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-13.634	-0.193	0.206

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
2	3.25	Q1-MOBILI-FQCEN	LinMoving	Min P		-13.634	-0.193	0.206
2	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		16.214	16.492	0.24
2	3.25	Q1-MOBILI-FQCEN	LinMoving	Max V2		16.214	16.492	0.24
2	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		23.961	-13.776	-0.256
2	3.25	Q1-MOBILI-FQCEN	LinMoving	Min V2		23.961	-13.776	-0.256
2	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		8.122	4.544	0.663
2	3.25	Q1-MOBILI-FQCEN	LinMoving	Max V3		8.122	4.544	0.663
2	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		14.554	-11.881	-0.349
2	3.25	Q1-MOBILI-FQCEN	LinMoving	Min V3		14.554	-11.881	-0.349
2	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		5.824	11.781	0.17
2	3.25	Q1-MOBILI-FQCEN	LinMoving	Max T		5.824	11.781	0.17
2	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		31.382	-9.064	-0.032
2	3.25	Q1-MOBILI-FQCEN	LinMoving	Min T		31.382	-9.064	-0.032
2	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		6.752	4.223	0.654
2	3.25	Q1-MOBILI-FQCEN	LinMoving	Max M2		14.291	-11.906	-0.347
2	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		14.046	-10.051	-0.29
2	3.25	Q1-MOBILI-FQCEN	LinMoving	Min M2		19.41	0.334	0.598
2	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		16.485	16.482	0.241
2	3.25	Q1-MOBILI-FQCEN	LinMoving	Max M3		24.363	-13.761	-0.252
2	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		23.646	-13.766	-0.257
2	3.25	Q1-MOBILI-FQCEN	LinMoving	Min M3		15.998	16.484	0.238
2	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		38.04	-14.693	-0.287
2	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max P		38.04	-14.693	-0.287
2	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-16.484	-3.492	0.24
2	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min P		-16.484	-3.492	0.24
2	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		8.205	11.614	0.176
2	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max V2		8.205	11.614	0.176
2	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		25.753	-20.852	-0.385
2	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min V2		25.753	-20.852	-0.385
2	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-0.979	-0.81	0.681

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
2	3.25	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-0.979	-0.81	0.681
2	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V3		16.955	-18.116	-0.514
2	3.25	Q1-MOBILI- FT_TMP	LinMoving	Min V3		16.955	-18.116	-0.514
2	0.	Q1-MOBILI- FT_TMP	LinMoving	Max T		2.881	8.978	0.142
2	3.25	Q1-MOBILI- FT_TMP	LinMoving	Max T		2.881	8.978	0.142
2	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		26.891	-18.019	-0.249
2	3.25	Q1-MOBILI- FT_TMP	LinMoving	Min T		26.891	-18.019	-0.249
2	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-2.026	-1.164	0.674
2	3.25	Q1-MOBILI- FT_TMP	LinMoving	Max M2		16.716	-18.307	-0.51
2	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		16.132	-16.352	-0.46
2	3.25	Q1-MOBILI- FT_TMP	LinMoving	Min M2		9.724	-4.504	0.62
2	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		8.378	11.607	0.176
2	3.25	Q1-MOBILI- FT_TMP	LinMoving	Max M3		25.966	-20.844	-0.383
2	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		25.552	-20.845	-0.385
2	3.25	Q1-MOBILI- FT_TMP	LinMoving	Min M3		8.109	11.611	0.175
2	0.	Q1-MOBILI- FT	LinMoving	Max P		9.106	-17.717	-0.392
2	3.25	Q1-MOBILI- FT	LinMoving	Max P		9.106	-17.717	-0.392
2	0.	Q1-MOBILI- FT	LinMoving	Min P		-8.338	-6.611	0.183
2	3.25	Q1-MOBILI- FT	LinMoving	Min P		-8.338	-6.611	0.183
2	0.	Q1-MOBILI- FT	LinMoving	Max V2		0.	0.	0.
2	3.25	Q1-MOBILI- FT	LinMoving	Max V2		0.	0.	0.
2	0.	Q1-MOBILI- FT	LinMoving	Min V2		9.009	-17.843	-0.424
2	3.25	Q1-MOBILI- FT	LinMoving	Min V2		9.009	-17.843	-0.424
2	0.	Q1-MOBILI- FT	LinMoving	Max V3		-5.457	-6.796	0.27
2	3.25	Q1-MOBILI- FT	LinMoving	Max V3		-5.457	-6.796	0.27
2	0.	Q1-MOBILI- FT	LinMoving	Min V3		8.207	-17.51	-0.478
2	3.25	Q1-MOBILI- FT	LinMoving	Min V3		8.207	-17.51	-0.478
2	0.	Q1-MOBILI- FT	LinMoving	Max T		0.	0.	0.
2	3.25	Q1-MOBILI- FT	LinMoving	Max T		0.	0.	0.
2	0.	Q1-MOBILI- FT	LinMoving	Min T		9.104	-17.762	-0.397



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
2	3.25	Q1-MOBILI-FT	LinMoving	Min T		9.104	-17.762	-0.397
2	0.	Q1-MOBILI-FT	LinMoving	Max M2		-4.77	-6.885	0.267
2	3.25	Q1-MOBILI-FT	LinMoving	Max M2		7.732	-17.295	-0.475
2	0.	Q1-MOBILI-FT	LinMoving	Min M2		8.343	-17.57	-0.478
2	3.25	Q1-MOBILI-FT	LinMoving	Min M2		-4.242	-5.181	0.265
2	0.	Q1-MOBILI-FT	LinMoving	Max M3		0.	0.	0.
2	3.25	Q1-MOBILI-FT	LinMoving	Max M3		9.009	-17.843	-0.424
2	0.	Q1-MOBILI-FT	LinMoving	Min M3		9.009	-17.843	-0.424
2	3.25	Q1-MOBILI-FT	LinMoving	Min M3		0.	0.	0.
2	0.	Q3-FRENAT URA	LinStatic			-2.078E-11	-6.080E-12	-5.485E-11
2	3.25	Q3-FRENAT URA	LinStatic			-2.078E-11	-6.080E-12	-5.485E-11
2	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
2	3.25	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
2	0.	Q5-VENTO- C	LinStatic			13.619	-14.471	-41.221
2	3.25	Q5-VENTO- C	LinStatic			13.619	-14.471	-41.221
2	0.	Q5-VENTO- S	LinStatic			5.792	-5.58	-19.405
2	3.25	Q5-VENTO- S	LinStatic			5.792	-5.58	-19.405
2	0.	Q6-SISMA_ L	LinRespSpec	Max		0.278	0.03	2.639E-03
2	3.25	Q6-SISMA_ L	LinRespSpec	Max		0.278	0.03	2.639E-03
2	0.	Q6-SISMA_ T	LinRespSpec	Max		39.139	28.273	0.223
2	3.25	Q6-SISMA_ T	LinRespSpec	Max		39.139	28.273	0.223
2	0.	Q6-SISMA_ V	LinRespSpec	Max		0.622	0.121	1.104E-03
2	3.25	Q6-SISMA_ V	LinRespSpec	Max		0.622	0.121	1.104E-03
2	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
2	3.25	Q7-ATTRITO -P	LinStatic			0.	0.	0.
2	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
2	3.25	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
2	0.	MODALE	LinModal	Mode	1.	69.673	-50.331	-0.397
2	3.25	MODALE	LinModal	Mode	1.	69.673	-50.331	-0.397
2	0.	MODALE	LinModal	Mode	2.	0.499	0.054	-4.737E-03
2	3.25	MODALE	LinModal	Mode	2.	0.499	0.054	-4.737E-03
2	0.	MODALE	LinModal	Mode	3.	-119.953	80.571	0.441
2	3.25	MODALE	LinModal	Mode	3.	-119.953	80.571	0.441
2	0.	MODALE	LinModal	Mode	4.	36.638	6.856	0.037
2	3.25	MODALE	LinModal	Mode	4.	36.638	6.856	0.037

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
2	0.	MODALE	LinModal	Mode	5.	373.77	-347.873	46.336
2	3.25	MODALE	LinModal	Mode	5.	373.77	-347.873	46.336
2	0.	MODALE	LinModal	Mode	6.	-191.156	-53.908	-0.773
2	3.25	MODALE	LinModal	Mode	6.	-191.156	-53.908	-0.773
2	0.	MODALE	LinModal	Mode	7.	-630.487	542.105	-79.606
2	3.25	MODALE	LinModal	Mode	7.	-630.487	542.105	-79.606
2	0.	MODALE	LinModal	Mode	8.	368.627	332.603	-7.933
2	3.25	MODALE	LinModal	Mode	8.	368.627	332.603	-7.933
2	0.	MODALE	LinModal	Mode	9.	468.353	150.983	3.286
2	3.25	MODALE	LinModal	Mode	9.	468.353	150.983	3.286
2	0.	MODALE	LinModal	Mode	10.	-803.148	505.012	-92.786
2	3.25	MODALE	LinModal	Mode	10.	-803.148	505.012	-92.786
2	0.	MODALE	LinModal	Mode	11.	-5859.665	1774.907	48.811
2	3.25	MODALE	LinModal	Mode	11.	-5859.665	1774.907	48.811
2	0.	MODALE	LinModal	Mode	12.	1481.938	-1203.811	-42.612
2	3.25	MODALE	LinModal	Mode	12.	1481.938	-1203.811	-42.612
2	0.	MODALE	LinModal	Mode	13.	6030.794	-2235.957	-86.112
2	3.25	MODALE	LinModal	Mode	13.	6030.794	-2235.957	-86.112
2	0.	MODALE	LinModal	Mode	14.	-629.642	551.13	-86.96
2	3.25	MODALE	LinModal	Mode	14.	-629.642	551.13	-86.96
2	0.	MODALE	LinModal	Mode	15.	2695.163	-2641.531	-128.683
2	3.25	MODALE	LinModal	Mode	15.	2695.163	-2641.531	-128.683
2	0.	MODALE	LinModal	Mode	16.	-397.55	-144.341	-7.35
2	3.25	MODALE	LinModal	Mode	16.	-397.55	-144.341	-7.35
2	0.	MODALE	LinModal	Mode	17.	1466.857	913.989	40.261
2	3.25	MODALE	LinModal	Mode	17.	1466.857	913.989	40.261
2	0.	MODALE	LinModal	Mode	18.	-2011.736	-321.681	-3.022
2	3.25	MODALE	LinModal	Mode	18.	-2011.736	-321.681	-3.022
2	0.	MODALE	LinModal	Mode	19.	-552.873	352.904	-74.246
2	3.25	MODALE	LinModal	Mode	19.	-552.873	352.904	-74.246
2	0.	MODALE	LinModal	Mode	20.	-3279.933	-2900.184	-161.949
2	3.25	MODALE	LinModal	Mode	20.	-3279.933	-2900.184	-161.949
2	0.	MODALE	LinModal	Mode	21.	-2189.12	-351.937	-3.999
2	3.25	MODALE	LinModal	Mode	21.	-2189.12	-351.937	-3.999
2	0.	MODALE	LinModal	Mode	22.	504.105	-176.177	57.066
2	3.25	MODALE	LinModal	Mode	22.	504.105	-176.177	57.066
2	0.	MODALE	LinModal	Mode	23.	-10977.307	-3044.482	-154.378
2	3.25	MODALE	LinModal	Mode	23.	-10977.307	-3044.482	-154.378
2	0.	MODALE	LinModal	Mode	24.	1854.574	799.951	61.251
2	3.25	MODALE	LinModal	Mode	24.	1854.574	799.951	61.251
2	0.	MODALE	LinModal	Mode	25.	1830.243	1160.105	58.893
2	3.25	MODALE	LinModal	Mode	25.	1830.243	1160.105	58.893
2	0.	MODALE	LinModal	Mode	26.	26.071	-215.349	19.515
2	3.25	MODALE	LinModal	Mode	26.	26.071	-215.349	19.515
2	0.	MODALE	LinModal	Mode	27.	-1637.375	-249.832	5.512
2	3.25	MODALE	LinModal	Mode	27.	-1637.375	-249.832	5.512
2	0.	MODALE	LinModal	Mode	28.	-15317.269	-2993.454	-123.424
2	3.25	MODALE	LinModal	Mode	28.	-15317.269	-2993.454	-123.424
2	0.	MODALE	LinModal	Mode	29.	1701.202	3180.702	78.409
2	3.25	MODALE	LinModal	Mode	29.	1701.202	3180.702	78.409
2	0.	MODALE	LinModal	Mode	30.	2310.086	193.941	-13.32
2	3.25	MODALE	LinModal	Mode	30.	2310.086	193.941	-13.32
2	0.	MODALE	LinModal	Mode	31.	224.873	-22.715	10.106
2	3.25	MODALE	LinModal	Mode	31.	224.873	-22.715	10.106

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
2	0.	MODALE	LinModal	Mode	32.	2109.449	350.971	-5.481
2	3.25	MODALE	LinModal	Mode	32.	2109.449	350.971	-5.481
2	0.	MODALE	LinModal	Mode	33.	-14783.824	-2496.969	-70.712
2	3.25	MODALE	LinModal	Mode	33.	-14783.824	-2496.969	-70.712
2	0.	MODALE	LinModal	Mode	34.	-483.075	831.765	-28.276
2	3.25	MODALE	LinModal	Mode	34.	-483.075	831.765	-28.276
2	0.	MODALE	LinModal	Mode	35.	-1592.198	-412.715	8.695
2	3.25	MODALE	LinModal	Mode	35.	-1592.198	-412.715	8.695
2	0.	MODALE	LinModal	Mode	36.	336.258	-4923.858	-70.588
2	3.25	MODALE	LinModal	Mode	36.	336.258	-4923.858	-70.588
2	0.	MODALE	LinModal	Mode	37.	21445.259	3052.194	29.934
2	3.25	MODALE	LinModal	Mode	37.	21445.259	3052.194	29.934
2	0.	MODALE	LinModal	Mode	38.	4548.084	-1021.815	140.389
2	3.25	MODALE	LinModal	Mode	38.	4548.084	-1021.815	140.389
2	0.	MODALE	LinModal	Mode	39.	77.767	293.95	-13.15
2	3.25	MODALE	LinModal	Mode	39.	77.767	293.95	-13.15
2	0.	MODALE	LinModal	Mode	40.	531.579	-1188.042	47.159
2	3.25	MODALE	LinModal	Mode	40.	531.579	-1188.042	47.159
2	0.	MODALE	LinModal	Mode	41.	6.111	-268.44	8.78
2	3.25	MODALE	LinModal	Mode	41.	6.111	-268.44	8.78
2	0.	MODALE	LinModal	Mode	42.	19181.901	2765.486	68.936
2	3.25	MODALE	LinModal	Mode	42.	19181.901	2765.486	68.936
2	0.	MODALE	LinModal	Mode	43.	1951.438	-1086.336	101.729
2	3.25	MODALE	LinModal	Mode	43.	1951.438	-1086.336	101.729
2	0.	MODALE	LinModal	Mode	44.	20627.703	-4945.927	88.195
2	3.25	MODALE	LinModal	Mode	44.	20627.703	-4945.927	88.195
2	0.	MODALE	LinModal	Mode	45.	-3100.76	-4686.818	-4.161
2	3.25	MODALE	LinModal	Mode	45.	-3100.76	-4686.818	-4.161
2	0.	MODALE	LinModal	Mode	46.	-1882.595	-11700.659	-10.809
2	3.25	MODALE	LinModal	Mode	46.	-1882.595	-11700.659	-10.809
2	0.	MODALE	LinModal	Mode	47.	7448.992	12011.292	119.443
2	3.25	MODALE	LinModal	Mode	47.	7448.992	12011.292	119.443
2	0.	MODALE	LinModal	Mode	48.	-40000.129	-1145.048	-196.506
2	3.25	MODALE	LinModal	Mode	48.	-40000.129	-1145.048	-196.506
2	0.	MODALE	LinModal	Mode	49.	-2009.857	-2500.764	-98.97
2	3.25	MODALE	LinModal	Mode	49.	-2009.857	-2500.764	-98.97
2	0.	MODALE	LinModal	Mode	50.	-57251.35	-12254.789	-101.748
2	3.25	MODALE	LinModal	Mode	50.	-57251.35	-12254.789	-101.748
2	0.	SLC-L	LinRespSpec	Max		0.355	0.039	3.366E-03
2	3.25	SLC-L	LinRespSpec	Max		0.355	0.039	3.366E-03
2	0.	SLC-T	LinRespSpec	Max		49.854	36.014	0.284
2	3.25	SLC-T	LinRespSpec	Max		49.854	36.014	0.284
2	0.	SLC-V	LinRespSpec	Max		0.823	0.16	1.460E-03
2	3.25	SLC-V	LinRespSpec	Max		0.823	0.16	1.460E-03
2	0.	E3-TERMIC A-	LinStatic			-1.355E-12	1.451E-12	-3.108E-12
2	3.25	E3-TERMIC A-	LinStatic			-1.355E-12	1.451E-12	-3.108E-12
2	0.	E3-TERMIC A-U-	LinStatic			6.003E-13	-4.880E-13	3.432E-12
2	3.25	E3-TERMIC A-U-	LinStatic			6.003E-13	-4.880E-13	3.432E-12
2	0.	Q5-VENTO- C-	LinStatic			-13.619	14.471	41.221

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
2	3.25	Q5-VENTO- C-	LinStatic			-13.619	14.471	41.221
2	0.	Q5-VENTO- S-	LinStatic			-5.792	5.58	19.405
2	3.25	Q5-VENTO- S-	LinStatic			-5.792	5.58	19.405
2	0.	Q1-MOBILI- KK-INV	Combination	Max		64.985	25.378	1.097
2	3.25	Q1-MOBILI- KK-INV	Combination	Max		64.985	25.378	1.097
2	0.	Q1-MOBILI- KK-INV	Combination	Min		-26.435	-41.846	-0.946
2	3.25	Q1-MOBILI- KK-INV	Combination	Min		-26.435	-41.846	-0.946
2	0.	Q1-MOBILI- FQ-INV	Combination	Max		44.621	16.492	0.747
2	3.25	Q1-MOBILI- FQ-INV	Combination	Max		44.621	16.492	0.747
2	0.	Q1-MOBILI- FQ-INV	Combination	Min		-18.058	-23.999	-0.579
2	3.25	Q1-MOBILI- FQ-INV	Combination	Min		-18.058	-23.999	-0.579
2	0.	E3-TERMIC A-INV	Combination	Max		1.355E-12	1.451E-12	3.432E-12
2	3.25	E3-TERMIC A-INV	Combination	Max		1.355E-12	1.451E-12	3.432E-12
2	0.	E3-TERMIC A-INV	Combination	Min		-1.355E-12	-1.451E-12	-3.432E-12
2	3.25	E3-TERMIC A-INV	Combination	Min		-1.355E-12	-1.451E-12	-3.432E-12
2	0.	Q5-VENTO- C-INV	Combination	Max		13.619	14.471	41.221
2	3.25	Q5-VENTO- C-INV	Combination	Max		13.619	14.471	41.221
2	0.	Q5-VENTO- C-INV	Combination	Min		-13.619	-14.471	-41.221
2	3.25	Q5-VENTO- C-INV	Combination	Min		-13.619	-14.471	-41.221
2	0.	Q5-VENTO- S-INV	Combination	Max		5.792	5.58	19.405
2	3.25	Q5-VENTO- S-INV	Combination	Max		5.792	5.58	19.405
2	0.	Q5-VENTO- S-INV	Combination	Min		-5.792	-5.58	-19.405
2	3.25	Q5-VENTO- S-INV	Combination	Min		-5.792	-5.58	-19.405
2	0.	Q1-MOBILI- FT-INV	Combination	Max		9.106	0.	0.27
2	3.25	Q1-MOBILI- FT-INV	Combination	Max		9.106	0.	0.27
2	0.	Q1-MOBILI- FT-INV	Combination	Min		-8.338	-17.843	-0.478
2	3.25	Q1-MOBILI- FT-INV	Combination	Min		-8.338	-17.843	-0.478
3	0.	G1-ACCIAIO	LinStatic			-5.689E-05	-3.931	2.731E-03
3	3.25	G1-ACCIAIO	LinStatic			-5.689E-05	2.636	2.731E-03
3	0.	G1-SOLETT A	LinStatic			1.156E-03	4.587	-9.128E-03

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
3	3.25	G1-SOLETT A	LinStatic			1.156E-03	4.587	-9.128E-03
3	0.	G1-PILA	LinStatic			0.	0.	0.
3	3.25	G1-PILA	LinStatic			0.	0.	0.
3	0.	G2-PERMAN ENTI	LinStatic			-13.638	6.222	0.029
3	3.25	G2-PERMAN ENTI	LinStatic			-13.638	6.222	0.029
3	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
3	3.25	E1-DISTOR SIONI	LinStatic			0.	0.	0.
3	0.	E2-RITIRO	LinStatic			-4.890E-12	2.728E-12	1.422E-11
3	3.25	E2-RITIRO	LinStatic			-4.890E-12	2.728E-12	1.422E-11
3	0.	E3-TERMIC A	LinStatic			-3.128E-12	1.933E-12	-7.089E-13
3	3.25	E3-TERMIC A	LinStatic			-3.128E-12	1.933E-12	-7.089E-13
3	0.	E3-TERMIC A-U	LinStatic			1.282E-12	-6.519E-13	1.506E-12
3	3.25	E3-TERMIC A-U	LinStatic			1.282E-12	-6.519E-13	1.506E-12
3	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
3	3.25	E4-CEDIME NTI	LinStatic			0.	0.	0.
3	0.	Q1-MOBILI- KK	LinMoving	Max P		160.578	-9.956	-0.456
3	3.25	Q1-MOBILI- KK	LinMoving	Max P		160.578	-9.956	-0.456
3	0.	Q1-MOBILI- KK	LinMoving	Min P		-48.674	20.832	-0.404
3	3.25	Q1-MOBILI- KK	LinMoving	Min P		-48.674	20.832	-0.404
3	0.	Q1-MOBILI- KK	LinMoving	Max V2		24.775	53.783	-0.487
3	3.25	Q1-MOBILI- KK	LinMoving	Max V2		24.775	53.783	-0.487
3	0.	Q1-MOBILI- KK	LinMoving	Min V2		101.244	-49.165	0.069
3	3.25	Q1-MOBILI- KK	LinMoving	Min V2		101.244	-49.165	0.069
3	0.	Q1-MOBILI- KK	LinMoving	Max V3		32.679	-17.161	0.429
3	3.25	Q1-MOBILI- KK	LinMoving	Max V3		32.679	-17.161	0.429
3	0.	Q1-MOBILI- KK	LinMoving	Min V3		50.469	-4.744	-0.927
3	3.25	Q1-MOBILI- KK	LinMoving	Min V3		50.469	-4.744	-0.927
3	0.	Q1-MOBILI- KK	LinMoving	Max T		61.702	-27.159	0.157
3	3.25	Q1-MOBILI- KK	LinMoving	Max T		61.702	-27.159	0.157
3	0.	Q1-MOBILI- KK	LinMoving	Min T		50.841	-4.865	-0.737
3	3.25	Q1-MOBILI- KK	LinMoving	Min T		50.841	-4.865	-0.737

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
3	0.	Q1-MOBILI-KK	LinMoving	Max M2		71.077	5.435	0.198
3	3.25	Q1-MOBILI-KK	LinMoving	Max M2		96.588	6.308	-0.689
3	0.	Q1-MOBILI-KK	LinMoving	Min M2		104.481	2.317	-0.794
3	3.25	Q1-MOBILI-KK	LinMoving	Min M2		53.203	-4.091	0.252
3	0.	Q1-MOBILI-KK	LinMoving	Max M3		25.521	53.78	-0.485
3	3.25	Q1-MOBILI-KK	LinMoving	Max M3		101.298	-49.163	0.065
3	0.	Q1-MOBILI-KK	LinMoving	Min M3		101.01	-49.159	0.079
3	3.25	Q1-MOBILI-KK	LinMoving	Min M3		24.721	53.781	-0.483
3	0.	Q1-MOBILI-FQ	LinMoving	Max P		109.743	-8.381	-0.268
3	3.25	Q1-MOBILI-FQ	LinMoving	Max P		109.743	-8.381	-0.268
3	0.	Q1-MOBILI-FQ	LinMoving	Min P		-32.514	13.816	-0.282
3	3.25	Q1-MOBILI-FQ	LinMoving	Min P		-32.514	13.816	-0.282
3	0.	Q1-MOBILI-FQ	LinMoving	Max V2		17.629	34.996	-0.259
3	3.25	Q1-MOBILI-FQ	LinMoving	Max V2		17.629	34.996	-0.259
3	0.	Q1-MOBILI-FQ	LinMoving	Min V2		70.187	-34.254	0.042
3	3.25	Q1-MOBILI-FQ	LinMoving	Min V2		70.187	-34.254	0.042
3	0.	Q1-MOBILI-FQ	LinMoving	Max V3		24.967	-12.674	0.278
3	3.25	Q1-MOBILI-FQ	LinMoving	Max V3		24.967	-12.674	0.278
3	0.	Q1-MOBILI-FQ	LinMoving	Min V3		30.696	-6.476	-0.556
3	3.25	Q1-MOBILI-FQ	LinMoving	Min V3		30.696	-6.476	-0.556
3	0.	Q1-MOBILI-FQ	LinMoving	Max T		44.754	-19.308	0.081
3	3.25	Q1-MOBILI-FQ	LinMoving	Max T		44.754	-19.308	0.081
3	0.	Q1-MOBILI-FQ	LinMoving	Min T		32.955	-7.431	-0.421
3	3.25	Q1-MOBILI-FQ	LinMoving	Min T		32.955	-7.431	-0.421
3	0.	Q1-MOBILI-FQ	LinMoving	Max M2		52.259	2.938	0.117
3	3.25	Q1-MOBILI-FQ	LinMoving	Max M2		66.485	1.894	-0.383
3	0.	Q1-MOBILI-FQ	LinMoving	Min M2		72.712	0.156	-0.469
3	3.25	Q1-MOBILI-FQ	LinMoving	Min M2		39.161	-2.952	0.151
3	0.	Q1-MOBILI-FQ	LinMoving	Max M3		18.162	34.994	-0.257
3	3.25	Q1-MOBILI-FQ	LinMoving	Max M3		70.209	-34.253	0.04

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
3	0.	Q1-MOBILI-FQ	LinMoving	Min M3		70.039	-34.25	0.048
3	3.25	Q1-MOBILI-FQ	LinMoving	Min M3		17.607	34.995	-0.258
3	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		221.196	-66.302	-0.268
3	3.25	Q1-MOBILI-KKCEN	LinMoving	Max P		221.196	-66.302	-0.268
3	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-42.537	16.909	-0.162
3	3.25	Q1-MOBILI-KKCEN	LinMoving	Min P		-42.537	16.909	-0.162
3	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		1.125	35.044	-0.136
3	3.25	Q1-MOBILI-KKCEN	LinMoving	Max V2		1.125	35.044	-0.136
3	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		186.871	-88.634	0.021
3	3.25	Q1-MOBILI-KKCEN	LinMoving	Min V2		186.871	-88.634	0.021
3	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		68.296	-33.043	0.46
3	3.25	Q1-MOBILI-KKCEN	LinMoving	Max V3		68.296	-33.043	0.46
3	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		109.704	-42.52	-0.61
3	3.25	Q1-MOBILI-KKCEN	LinMoving	Min V3		109.704	-42.52	-0.61
3	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		121.643	-52.448	0.07
3	3.25	Q1-MOBILI-KKCEN	LinMoving	Max T		121.643	-52.448	0.07
3	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		83.336	-32.124	-0.305
3	3.25	Q1-MOBILI-KKCEN	LinMoving	Min T		83.336	-32.124	-0.305
3	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		90.612	-18.887	0.318
3	3.25	Q1-MOBILI-KKCEN	LinMoving	Max M2		137.19	-33.162	-0.454
3	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		154.571	-38.637	-0.53
3	3.25	Q1-MOBILI-KKCEN	LinMoving	Min M2		85.239	-26.32	0.345
3	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		1.65	35.041	-0.136
3	3.25	Q1-MOBILI-KKCEN	LinMoving	Max M3		186.923	-88.633	0.017
3	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		186.636	-88.628	0.031
3	3.25	Q1-MOBILI-KKCEN	LinMoving	Min M3		1.073	35.043	-0.132
3	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		143.612	-41.508	-0.171
3	3.25	Q1-MOBILI-FQCEN	LinMoving	Max P		143.612	-41.508	-0.171
3	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-28.571	11.489	-0.139
3	3.25	Q1-MOBILI-FQCEN	LinMoving	Min P		-28.571	11.489	-0.139

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
3	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		2.743	24.081	-0.088
3	3.25	Q1-MOBILI-FQCEN	LinMoving	Max V2		2.743	24.081	-0.088
3	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		119.302	-57.248	0.015
3	3.25	Q1-MOBILI-FQCEN	LinMoving	Min V2		119.302	-57.248	0.015
3	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		47.48	-22.69	0.298
3	3.25	Q1-MOBILI-FQCEN	LinMoving	Max V3		47.48	-22.69	0.298
3	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		67.067	-26.957	-0.397
3	3.25	Q1-MOBILI-FQCEN	LinMoving	Min V3		67.067	-26.957	-0.397
3	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		79.255	-33.791	0.029
3	3.25	Q1-MOBILI-FQCEN	LinMoving	Max T		79.255	-33.791	0.029
3	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		55.527	-22.613	-0.192
3	3.25	Q1-MOBILI-FQCEN	LinMoving	Min T		55.527	-22.613	-0.192
3	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		64.362	-12.645	0.196
3	3.25	Q1-MOBILI-FQCEN	LinMoving	Max M2		89.622	-20.581	-0.283
3	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		100.572	-23.472	-0.341
3	3.25	Q1-MOBILI-FQCEN	LinMoving	Min M2		58.247	-17.005	0.214
3	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		3.109	24.08	-0.087
3	3.25	Q1-MOBILI-FQCEN	LinMoving	Max M3		119.322	-57.247	0.014
3	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		119.153	-57.244	0.022
3	3.25	Q1-MOBILI-FQCEN	LinMoving	Min M3		2.722	24.08	-0.087
3	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		100.187	-8.013	-0.234
3	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max P		100.187	-8.013	-0.234
3	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-29.51	12.516	-0.258
3	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min P		-29.51	12.516	-0.258
3	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		16.254	31.543	-0.22
3	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max V2		16.254	31.543	-0.22
3	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		64.304	-31.421	0.037
3	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min V2		64.304	-31.421	0.037
3	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		23.398	-11.788	0.25
3	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max V3		23.398	-11.788	0.25



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
3	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V3		27.15	-6.655	-0.49
3	3.25	Q1-MOBILI- FT_TMP	LinMoving	Min V3		27.15	-6.655	-0.49
3	0.	Q1-MOBILI- FT_TMP	LinMoving	Max T		41.452	-17.799	0.068
3	3.25	Q1-MOBILI- FT_TMP	LinMoving	Max T		41.452	-17.799	0.068
3	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		29.673	-7.728	-0.365
3	3.25	Q1-MOBILI- FT_TMP	LinMoving	Min T		29.673	-7.728	-0.365
3	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		48.556	2.503	0.103
3	3.25	Q1-MOBILI- FT_TMP	LinMoving	Max M2		60.804	1.173	-0.329
3	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		66.68	-0.186	-0.411
3	3.25	Q1-MOBILI- FT_TMP	LinMoving	Min M2		36.395	-2.731	0.133
3	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		16.746	31.542	-0.217
3	3.25	Q1-MOBILI- FT_TMP	LinMoving	Max M3		64.32	-31.421	0.036
3	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		64.171	-31.418	0.042
3	3.25	Q1-MOBILI- FT_TMP	LinMoving	Min M3		16.238	31.543	-0.219
3	0.	Q1-MOBILI- FT	LinMoving	Max P		26.024	16.905	-0.152
3	3.25	Q1-MOBILI- FT	LinMoving	Max P		26.024	16.905	-0.152
3	0.	Q1-MOBILI- FT	LinMoving	Min P		-8.892	4.791	-0.246
3	3.25	Q1-MOBILI- FT	LinMoving	Min P		-8.892	4.791	-0.246
3	0.	Q1-MOBILI- FT	LinMoving	Max V2		20.001	21.395	-0.339
3	3.25	Q1-MOBILI- FT	LinMoving	Max V2		20.001	21.395	-0.339
3	0.	Q1-MOBILI- FT	LinMoving	Min V2		7.882E-03	-3.294E-03	2.145E-03
3	3.25	Q1-MOBILI- FT	LinMoving	Min V2		7.882E-03	-3.294E-03	2.145E-03
3	0.	Q1-MOBILI- FT	LinMoving	Max V3		7.882E-03	-3.294E-03	2.145E-03
3	3.25	Q1-MOBILI- FT	LinMoving	Max V3		7.882E-03	-3.294E-03	2.145E-03
3	0.	Q1-MOBILI- FT	LinMoving	Min V3		2.122	12.618	-0.39
3	3.25	Q1-MOBILI- FT	LinMoving	Min V3		2.122	12.618	-0.39
3	0.	Q1-MOBILI- FT	LinMoving	Max T		-0.094	0.262	1.911E-03
3	3.25	Q1-MOBILI- FT	LinMoving	Max T		-0.094	0.262	1.911E-03
3	0.	Q1-MOBILI- FT	LinMoving	Min T		-8.143	6.726	-0.386
3	3.25	Q1-MOBILI- FT	LinMoving	Min T		-8.143	6.726	-0.386

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
3	0.	Q1-MOBILI-FT	LinMoving	Max M2		16.03	9.006	-0.096
3	3.25	Q1-MOBILI-FT	LinMoving	Max M2		20.5	19.462	-0.298
3	0.	Q1-MOBILI-FT	LinMoving	Min M2		6.418	14.833	-0.383
3	3.25	Q1-MOBILI-FT	LinMoving	Min M2		10.837	8.128	-0.1
3	0.	Q1-MOBILI-FT	LinMoving	Max M3		20.001	21.395	-0.339
3	3.25	Q1-MOBILI-FT	LinMoving	Max M3		7.882E-03	-3.294E-03	2.145E-03
3	0.	Q1-MOBILI-FT	LinMoving	Min M3		7.882E-03	-3.294E-03	2.145E-03
3	3.25	Q1-MOBILI-FT	LinMoving	Min M3		20.001	21.395	-0.339
3	0.	Q3-FRENAT URA	LinStatic			-7.274E-12	9.284E-12	5.542E-11
3	3.25	Q3-FRENAT URA	LinStatic			-7.274E-12	9.284E-12	5.542E-11
3	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
3	3.25	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
3	0.	Q5-VENTO-C	LinStatic			2.482	0.35	-36.891
3	3.25	Q5-VENTO-C	LinStatic			2.482	0.35	-36.891
3	0.	Q5-VENTO-S	LinStatic			0.998	-0.022	-17.364
3	3.25	Q5-VENTO-S	LinStatic			0.998	-0.022	-17.364
3	0.	Q6-SISMA_L	LinRespSpec	Max		0.218	0.012	2.728E-04
3	3.25	Q6-SISMA_L	LinRespSpec	Max		0.218	0.012	2.728E-04
3	0.	Q6-SISMA_T	LinRespSpec	Max		1.886	13.543	0.171
3	3.25	Q6-SISMA_T	LinRespSpec	Max		1.886	13.543	0.171
3	0.	Q6-SISMA_V	LinRespSpec	Max		0.288	0.138	2.400E-03
3	3.25	Q6-SISMA_V	LinRespSpec	Max		0.288	0.138	2.400E-03
3	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
3	3.25	Q7-ATTRITO -P	LinStatic			0.	0.	0.
3	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
3	3.25	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
3	0.	MODALE	LinModal	Mode	1.	-3.357	-24.108	-0.304
3	3.25	MODALE	LinModal	Mode	1.	-3.357	-24.108	-0.304
3	0.	MODALE	LinModal	Mode	2.	-0.39	-0.021	-4.811E-04
3	3.25	MODALE	LinModal	Mode	2.	-0.39	-0.021	-4.811E-04
3	0.	MODALE	LinModal	Mode	3.	7.573	37.486	0.309
3	3.25	MODALE	LinModal	Mode	3.	7.573	37.486	0.309
3	0.	MODALE	LinModal	Mode	4.	4.132	-6.927	-0.143
3	3.25	MODALE	LinModal	Mode	4.	4.132	-6.927	-0.143
3	0.	MODALE	LinModal	Mode	5.	-21.086	-38.981	37.993
3	3.25	MODALE	LinModal	Mode	5.	-21.086	-38.981	37.993

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
3	0.	MODALE	LinModal	Mode	6.	-239.846	86.595	0.9
3	3.25	MODALE	LinModal	Mode	6.	-239.846	86.595	0.9
3	0.	MODALE	LinModal	Mode	7.	-606.767	-683.768	-32.718
3	3.25	MODALE	LinModal	Mode	7.	-606.767	-683.768	-32.718
3	0.	MODALE	LinModal	Mode	8.	-467.018	-175.404	24.619
3	3.25	MODALE	LinModal	Mode	8.	-467.018	-175.404	24.619
3	0.	MODALE	LinModal	Mode	9.	1015.596	-278.203	-0.882
3	3.25	MODALE	LinModal	Mode	9.	1015.596	-278.203	-0.882
3	0.	MODALE	LinModal	Mode	10.	-1342.572	-1647.997	7.525
3	3.25	MODALE	LinModal	Mode	10.	-1342.572	-1647.997	7.525
3	0.	MODALE	LinModal	Mode	11.	18085.653	-5566.192	-38.763
3	3.25	MODALE	LinModal	Mode	11.	18085.653	-5566.192	-38.763
3	0.	MODALE	LinModal	Mode	12.	-15842.134	3388.418	12.373
3	3.25	MODALE	LinModal	Mode	12.	-15842.134	3388.418	12.373
3	0.	MODALE	LinModal	Mode	13.	-34404.867	7117.244	36.218
3	3.25	MODALE	LinModal	Mode	13.	-34404.867	7117.244	36.218
3	0.	MODALE	LinModal	Mode	14.	-1514.324	-1784.719	66.31
3	3.25	MODALE	LinModal	Mode	14.	-1514.324	-1784.719	66.31
3	0.	MODALE	LinModal	Mode	15.	-46200.745	7749.544	-9.459
3	3.25	MODALE	LinModal	Mode	15.	-46200.745	7749.544	-9.459
3	0.	MODALE	LinModal	Mode	16.	-1124.15	222.652	-5.219
3	3.25	MODALE	LinModal	Mode	16.	-1124.15	222.652	-5.219
3	0.	MODALE	LinModal	Mode	17.	1284.257	267.802	52.499
3	3.25	MODALE	LinModal	Mode	17.	1284.257	267.802	52.499
3	0.	MODALE	LinModal	Mode	18.	861.951	48.783	-6.757
3	3.25	MODALE	LinModal	Mode	18.	861.951	48.783	-6.757
3	0.	MODALE	LinModal	Mode	19.	-735.687	-745.953	100.63
3	3.25	MODALE	LinModal	Mode	19.	-735.687	-745.953	100.63
3	0.	MODALE	LinModal	Mode	20.	-41192.332	6484.333	-100.48
3	3.25	MODALE	LinModal	Mode	20.	-41192.332	6484.333	-100.48
3	0.	MODALE	LinModal	Mode	21.	2181.574	-289.572	-9.454
3	3.25	MODALE	LinModal	Mode	21.	2181.574	-289.572	-9.454
3	0.	MODALE	LinModal	Mode	22.	-469.035	-1435.807	-97.679
3	3.25	MODALE	LinModal	Mode	22.	-469.035	-1435.807	-97.679
3	0.	MODALE	LinModal	Mode	23.	-11610.751	2061.079	-174.284
3	3.25	MODALE	LinModal	Mode	23.	-11610.751	2061.079	-174.284
3	0.	MODALE	LinModal	Mode	24.	7305.77	-1412.154	64.343
3	3.25	MODALE	LinModal	Mode	24.	7305.77	-1412.154	64.343
3	0.	MODALE	LinModal	Mode	25.	3197.884	63.04	39.551
3	3.25	MODALE	LinModal	Mode	25.	3197.884	63.04	39.551
3	0.	MODALE	LinModal	Mode	26.	-2185.417	-3504.468	-63.285
3	3.25	MODALE	LinModal	Mode	26.	-2185.417	-3504.468	-63.285
3	0.	MODALE	LinModal	Mode	27.	2868.385	-829.299	0.451
3	3.25	MODALE	LinModal	Mode	27.	2868.385	-829.299	0.451
3	0.	MODALE	LinModal	Mode	28.	12244.232	-1918.306	-175.341
3	3.25	MODALE	LinModal	Mode	28.	12244.232	-1918.306	-175.341
3	0.	MODALE	LinModal	Mode	29.	6390.803	925.575	-63.639
3	3.25	MODALE	LinModal	Mode	29.	6390.803	925.575	-63.639
3	0.	MODALE	LinModal	Mode	30.	620.689	-412.383	-25.753
3	3.25	MODALE	LinModal	Mode	30.	620.689	-412.383	-25.753
3	0.	MODALE	LinModal	Mode	31.	2592.085	4331.708	9.961
3	3.25	MODALE	LinModal	Mode	31.	2592.085	4331.708	9.961
3	0.	MODALE	LinModal	Mode	32.	-2361.887	816.987	0.044
3	3.25	MODALE	LinModal	Mode	32.	-2361.887	816.987	0.044

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
3	0.	MODALE	LinModal	Mode	33.	24239.969	-4687.795	-123.679
3	3.25	MODALE	LinModal	Mode	33.	24239.969	-4687.795	-123.679
3	0.	MODALE	LinModal	Mode	34.	-1083.514	-3679.347	10.061
3	3.25	MODALE	LinModal	Mode	34.	-1083.514	-3679.347	10.061
3	0.	MODALE	LinModal	Mode	35.	1942.257	-826.583	-4.23
3	3.25	MODALE	LinModal	Mode	35.	1942.257	-826.583	-4.23
3	0.	MODALE	LinModal	Mode	36.	-4750.905	-1085.595	298.717
3	3.25	MODALE	LinModal	Mode	36.	-4750.905	-1085.595	298.717
3	0.	MODALE	LinModal	Mode	37.	-35891.868	9123.561	86.059
3	3.25	MODALE	LinModal	Mode	37.	-35891.868	9123.561	86.059
3	0.	MODALE	LinModal	Mode	38.	4550.83	-1838.542	179.163
3	3.25	MODALE	LinModal	Mode	38.	4550.83	-1838.542	179.163
3	0.	MODALE	LinModal	Mode	39.	661.89	25.905	0.076
3	3.25	MODALE	LinModal	Mode	39.	661.89	25.905	0.076
3	0.	MODALE	LinModal	Mode	40.	-679.338	1907.352	-64.909
3	3.25	MODALE	LinModal	Mode	40.	-679.338	1907.352	-64.909
3	0.	MODALE	LinModal	Mode	41.	-1990.859	708.718	2.571
3	3.25	MODALE	LinModal	Mode	41.	-1990.859	708.718	2.571
3	0.	MODALE	LinModal	Mode	42.	-6592.461	-1999.374	-54.851
3	3.25	MODALE	LinModal	Mode	42.	-6592.461	-1999.374	-54.851
3	0.	MODALE	LinModal	Mode	43.	-338.238	-621.779	-40.741
3	3.25	MODALE	LinModal	Mode	43.	-338.238	-621.779	-40.741
3	0.	MODALE	LinModal	Mode	44.	32441.649	7970.539	-47.885
3	3.25	MODALE	LinModal	Mode	44.	32441.649	7970.539	-47.885
3	0.	MODALE	LinModal	Mode	45.	18073.614	5592.799	15.778
3	3.25	MODALE	LinModal	Mode	45.	18073.614	5592.799	15.778
3	0.	MODALE	LinModal	Mode	46.	38193.476	9819.611	52.531
3	3.25	MODALE	LinModal	Mode	46.	38193.476	9819.611	52.531
3	0.	MODALE	LinModal	Mode	47.	-15836.931	-10672.591	-105.249
3	3.25	MODALE	LinModal	Mode	47.	-15836.931	-10672.591	-105.249
3	0.	MODALE	LinModal	Mode	48.	-2196.827	-3320.508	66.31
3	3.25	MODALE	LinModal	Mode	48.	-2196.827	-3320.508	66.31
3	0.	MODALE	LinModal	Mode	49.	6579.274	3501.151	171.294
3	3.25	MODALE	LinModal	Mode	49.	6579.274	3501.151	171.294
3	0.	MODALE	LinModal	Mode	50.	42857.539	-6040.098	132.519
3	3.25	MODALE	LinModal	Mode	50.	42857.539	-6040.098	132.519
3	0.	SLC-L	LinRespSpec	Max		0.278	0.015	3.471E-04
3	3.25	SLC-L	LinRespSpec	Max		0.278	0.015	3.471E-04
3	0.	SLC-T	LinRespSpec	Max		2.402	17.25	0.217
3	3.25	SLC-T	LinRespSpec	Max		2.402	17.25	0.217
3	0.	SLC-V	LinRespSpec	Max		0.38	0.182	3.173E-03
3	3.25	SLC-V	LinRespSpec	Max		0.38	0.182	3.173E-03
3	0.	E3-TERMIC A-	LinStatic			3.128E-12	-1.933E-12	7.089E-13
3	3.25	E3-TERMIC A-	LinStatic			3.128E-12	-1.933E-12	7.089E-13
3	0.	E3-TERMIC A-U-	LinStatic			-1.282E-12	6.519E-13	-1.506E-12
3	3.25	E3-TERMIC A-U-	LinStatic			-1.282E-12	6.519E-13	-1.506E-12
3	0.	Q5-VENTO- C-	LinStatic			-2.482	-0.35	36.891
3	3.25	Q5-VENTO- C-	LinStatic			-2.482	-0.35	36.891
3	0.	Q5-VENTO- S-	LinStatic			-0.998	0.022	17.364

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
3	3.25	Q5-VENTO-S-	LinStatic			-0.998	0.022	17.364
3	0.	Q1-MOBILI-KK-INV	Combination	Max		221.196	53.783	0.46
3	3.25	Q1-MOBILI-KK-INV	Combination	Max		221.196	53.783	0.46
3	0.	Q1-MOBILI-KK-INV	Combination	Min		-48.674	-88.634	-0.927
3	3.25	Q1-MOBILI-KK-INV	Combination	Min		-48.674	-88.634	-0.927
3	0.	Q1-MOBILI-FQ-INV	Combination	Max		143.612	34.996	0.298
3	3.25	Q1-MOBILI-FQ-INV	Combination	Max		143.612	34.996	0.298
3	0.	Q1-MOBILI-FQ-INV	Combination	Min		-32.514	-57.248	-0.556
3	3.25	Q1-MOBILI-FQ-INV	Combination	Min		-32.514	-57.248	-0.556
3	0.	E3-TERMIC A-INV	Combination	Max		3.128E-12	1.933E-12	1.506E-12
3	3.25	E3-TERMIC A-INV	Combination	Max		3.128E-12	1.933E-12	1.506E-12
3	0.	E3-TERMIC A-INV	Combination	Min		-3.128E-12	-1.933E-12	-1.506E-12
3	3.25	E3-TERMIC A-INV	Combination	Min		-3.128E-12	-1.933E-12	-1.506E-12
3	0.	Q5-VENTO-C-INV	Combination	Max		2.482	0.35	36.891
3	3.25	Q5-VENTO-C-INV	Combination	Max		2.482	0.35	36.891
3	0.	Q5-VENTO-C-INV	Combination	Min		-2.482	-0.35	-36.891
3	3.25	Q5-VENTO-C-INV	Combination	Min		-2.482	-0.35	-36.891
3	0.	Q5-VENTO-S-INV	Combination	Max		0.998	0.022	17.364
3	3.25	Q5-VENTO-S-INV	Combination	Max		0.998	0.022	17.364
3	0.	Q5-VENTO-S-INV	Combination	Min		-0.998	-0.022	-17.364
3	3.25	Q5-VENTO-S-INV	Combination	Min		-0.998	-0.022	-17.364
3	0.	Q1-MOBILI-FT-INV	Combination	Max		26.024	21.395	2.145E-03
3	3.25	Q1-MOBILI-FT-INV	Combination	Max		26.024	21.395	2.145E-03
3	0.	Q1-MOBILI-FT-INV	Combination	Min		-8.892	-3.294E-03	-0.39
3	3.25	Q1-MOBILI-FT-INV	Combination	Min		-8.892	-3.294E-03	-0.39
4	0.	G1-ACCIAIO	LinStatic			-5.689E-05	-2.636	-2.731E-03
4	3.25	G1-ACCIAIO	LinStatic			-5.689E-05	3.931	-2.731E-03
4	0.	G1-SOLETT A	LinStatic			1.156E-03	-4.587	9.128E-03
4	3.25	G1-SOLETT A	LinStatic			1.156E-03	-4.587	9.128E-03
4	0.	G1-PILA	LinStatic			0.	0.	0.
4	3.25	G1-PILA	LinStatic			0.	0.	0.

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
4	0.	G2-PERMANENTI	LinStatic			-13.638	-6.222	-0.029
4	3.25	G2-PERMANENTI	LinStatic			-13.638	-6.222	-0.029
4	0.	E1-DISTORSIONI	LinStatic			0.	0.	0.
4	3.25	E1-DISTORSIONI	LinStatic			0.	0.	0.
4	0.	E2-RITIRO	LinStatic			-5.409E-12	-3.183E-12	2.186E-11
4	3.25	E2-RITIRO	LinStatic			-5.409E-12	-3.183E-12	2.186E-11
4	0.	E3-TERMICA	LinStatic			-3.514E-12	-1.137E-12	3.256E-12
4	3.25	E3-TERMICA	LinStatic			-3.514E-12	-1.137E-12	3.256E-12
4	0.	E3-TERMICA-U	LinStatic			1.666E-12	2.984E-13	-3.539E-12
4	3.25	E3-TERMICA-U	LinStatic			1.666E-12	2.984E-13	-3.539E-12
4	0.	E4-CEDIMENTI	LinStatic			0.	0.	0.
4	3.25	E4-CEDIMENTI	LinStatic			0.	0.	0.
4	0.	Q1-MOBILIKK	LinMoving	Max P		120.979	37.549	0.034
4	3.25	Q1-MOBILIKK	LinMoving	Max P		120.979	37.549	0.034
4	0.	Q1-MOBILIKK	LinMoving	Min P		-93.196	-32.615	-0.441
4	3.25	Q1-MOBILIKK	LinMoving	Min P		-93.196	-32.615	-0.441
4	0.	Q1-MOBILIKK	LinMoving	Max V2		100.495	50.727	-0.319
4	3.25	Q1-MOBILIKK	LinMoving	Max V2		100.495	50.727	-0.319
4	0.	Q1-MOBILIKK	LinMoving	Min V2		-68.635	-43.443	-0.382
4	3.25	Q1-MOBILIKK	LinMoving	Min V2		-68.635	-43.443	-0.382
4	0.	Q1-MOBILIKK	LinMoving	Max V3		16.972	7.92	0.422
4	3.25	Q1-MOBILIKK	LinMoving	Max V3		16.972	7.92	0.422
4	0.	Q1-MOBILIKK	LinMoving	Min V3		-9.28	4.531	-1.25
4	3.25	Q1-MOBILIKK	LinMoving	Min V3		-9.28	4.531	-1.25
4	0.	Q1-MOBILIKK	LinMoving	Max T		51.063	17.751	0.194
4	3.25	Q1-MOBILIKK	LinMoving	Max T		51.063	17.751	0.194
4	0.	Q1-MOBILIKK	LinMoving	Min T		38.151	22.262	-0.753
4	3.25	Q1-MOBILIKK	LinMoving	Min T		38.151	22.262	-0.753
4	0.	Q1-MOBILIKK	LinMoving	Max M2		28.425	2.87	0.338
4	3.25	Q1-MOBILIKK	LinMoving	Max M2		-0.95	-4.106	-1.171

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
4	0.	Q1-MOBILI-KK	LinMoving	Min M2		1.483	1.542	-1.187
4	3.25	Q1-MOBILI-KK	LinMoving	Min M2		84.059	20.526	0.34
4	0.	Q1-MOBILI-KK	LinMoving	Max M3		100.675	50.721	-0.307
4	3.25	Q1-MOBILI-KK	LinMoving	Max M3		-68.14	-43.433	-0.368
4	0.	Q1-MOBILI-KK	LinMoving	Min M3		-68.815	-43.438	-0.394
4	3.25	Q1-MOBILI-KK	LinMoving	Min M3		99.753	50.707	-0.353
4	0.	Q1-MOBILI-FQ	LinMoving	Max P		83.518	26.442	0.015
4	3.25	Q1-MOBILI-FQ	LinMoving	Max P		83.518	26.442	0.015
4	0.	Q1-MOBILI-FQ	LinMoving	Min P		-60.342	-21.589	-0.211
4	3.25	Q1-MOBILI-FQ	LinMoving	Min P		-60.342	-21.589	-0.211
4	0.	Q1-MOBILI-FQ	LinMoving	Max V2		69.794	35.22	-0.193
4	3.25	Q1-MOBILI-FQ	LinMoving	Max V2		69.794	35.22	-0.193
4	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-43.559	-28.605	-0.223
4	3.25	Q1-MOBILI-FQ	LinMoving	Min V2		-43.559	-28.605	-0.223
4	0.	Q1-MOBILI-FQ	LinMoving	Max V3		9.22	5.91	0.271
4	3.25	Q1-MOBILI-FQ	LinMoving	Max V3		9.22	5.91	0.271
4	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-1.111	4.582	-0.783
4	3.25	Q1-MOBILI-FQ	LinMoving	Min V3		-1.111	4.582	-0.783
4	0.	Q1-MOBILI-FQ	LinMoving	Max T		35.655	13.814	0.108
4	3.25	Q1-MOBILI-FQ	LinMoving	Max T		35.655	13.814	0.108
4	0.	Q1-MOBILI-FQ	LinMoving	Min T		33.594	17.349	-0.419
4	3.25	Q1-MOBILI-FQ	LinMoving	Min T		33.594	17.349	-0.419
4	0.	Q1-MOBILI-FQ	LinMoving	Max M2		19.581	2.573	0.211
4	3.25	Q1-MOBILI-FQ	LinMoving	Max M2		6.198	-1.064	-0.729
4	0.	Q1-MOBILI-FQ	LinMoving	Min M2		5.189	1.888	-0.739
4	3.25	Q1-MOBILI-FQ	LinMoving	Min M2		58.472	14.532	0.214
4	0.	Q1-MOBILI-FQ	LinMoving	Max M3		69.865	35.218	-0.188
4	3.25	Q1-MOBILI-FQ	LinMoving	Max M3		-43.283	-28.601	-0.218
4	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-43.631	-28.603	-0.228
4	3.25	Q1-MOBILI-FQ	LinMoving	Min M3		69.332	35.209	-0.213

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
4	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		206.359	76.338	0.148
4	3.25	Q1-MOBILI-KKCEN	LinMoving	Max P		206.359	76.338	0.148
4	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-56.85	-21.28	-0.059
4	3.25	Q1-MOBILI-KKCEN	LinMoving	Min P		-56.85	-21.28	-0.059
4	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		186.737	89.123	-0.095
4	3.25	Q1-MOBILI-KKCEN	LinMoving	Max V2		186.737	89.123	-0.095
4	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-32.91	-31.823	-0.057
4	3.25	Q1-MOBILI-KKCEN	LinMoving	Min V2		-32.91	-31.823	-0.057
4	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		98.165	39.897	0.492
4	3.25	Q1-MOBILI-KKCEN	LinMoving	Max V3		98.165	39.897	0.492
4	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		55.018	28.699	-0.712
4	3.25	Q1-MOBILI-KKCEN	LinMoving	Min V3		55.018	28.699	-0.712
4	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		87.068	33.879	0.17
4	3.25	Q1-MOBILI-KKCEN	LinMoving	Max T		87.068	33.879	0.17
4	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		119.158	52.447	-0.212
4	3.25	Q1-MOBILI-KKCEN	LinMoving	Min T		119.158	52.447	-0.212
4	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		109.136	34.299	0.41
4	3.25	Q1-MOBILI-KKCEN	LinMoving	Max M2		65.969	20.803	-0.636
4	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		66.261	26.257	-0.651
4	3.25	Q1-MOBILI-KKCEN	LinMoving	Min M2		145.899	46.566	0.426
4	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		186.789	89.121	-0.091
4	3.25	Q1-MOBILI-KKCEN	LinMoving	Max M3		-32.608	-31.82	-0.055
4	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-32.962	-31.821	-0.06
4	3.25	Q1-MOBILI-KKCEN	LinMoving	Min M3		186.345	89.114	-0.111
4	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		132.485	49.035	0.081
4	3.25	Q1-MOBILI-FQCEN	LinMoving	Max P		132.485	49.035	0.081
4	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-39.306	-14.767	-0.027
4	3.25	Q1-MOBILI-FQCEN	LinMoving	Min P		-39.306	-14.767	-0.027
4	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		119.201	57.614	-0.071
4	3.25	Q1-MOBILI-FQCEN	LinMoving	Max V2		119.201	57.614	-0.071



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
4	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-22.783	-21.665	-0.056
4	3.25	Q1-MOBILI-FQCEN	LinMoving	Min V2		-22.783	-21.665	-0.056
4	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		58.412	24.989	0.309
4	3.25	Q1-MOBILI-FQCEN	LinMoving	Max V3		58.412	24.989	0.309
4	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		37.522	19.432	-0.487
4	3.25	Q1-MOBILI-FQCEN	LinMoving	Min V3		37.522	19.432	-0.487
4	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		58.326	23.929	0.091
4	3.25	Q1-MOBILI-FQCEN	LinMoving	Max T		58.326	23.929	0.091
4	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		77.391	33.79	-0.136
4	3.25	Q1-MOBILI-FQCEN	LinMoving	Min T		77.391	33.79	-0.136
4	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		68.581	21.434	0.25
4	3.25	Q1-MOBILI-FQCEN	LinMoving	Max M2		45.88	14.083	-0.434
4	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		44.014	16.957	-0.444
4	3.25	Q1-MOBILI-FQCEN	LinMoving	Min M2		94.069	29.419	0.263
4	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		119.222	57.614	-0.069
4	3.25	Q1-MOBILI-FQCEN	LinMoving	Max M3		-22.585	-21.664	-0.056
4	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-22.804	-21.664	-0.058
4	3.25	Q1-MOBILI-FQCEN	LinMoving	Min M3		118.935	57.608	-0.082
4	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		76.439	24.319	0.012
4	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max P		76.439	24.319	0.012
4	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-54.317	-19.548	-0.172
4	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min P		-54.317	-19.548	-0.172
4	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		63.972	32.28	-0.171
4	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max V2		63.972	32.28	-0.171
4	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-38.997	-25.864	-0.195
4	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-38.997	-25.864	-0.195
4	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		7.87	5.509	0.243
4	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max V3		7.87	5.509	0.243
4	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		0.188	4.524	-0.698
4	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min V3		0.188	4.524	-0.698

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
4	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		32.725	12.998	0.094
4	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max T		32.725	12.998	0.094
4	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		32.398	16.329	-0.36
4	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min T		32.398	16.329	-0.36
4	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		17.912	2.49	0.189
4	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max M2		7.233	-0.571	-0.649
4	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		5.697	1.915	-0.658
4	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min M2		53.616	13.382	0.192
4	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M3		64.026	32.279	-0.167
4	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-38.759	-25.861	-0.191
4	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M3		-39.05	-25.863	-0.198
4	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min M3		63.561	32.271	-0.188
4	0.	Q1-MOBILI-FT	LinMoving	Max P		0.303	0.791	-0.07
4	3.25	Q1-MOBILI-FT	LinMoving	Max P		0.303	0.791	-0.07
4	0.	Q1-MOBILI-FT	LinMoving	Min P		-42.184	-13.727	-0.457
4	3.25	Q1-MOBILI-FT	LinMoving	Min P		-42.184	-13.727	-0.457
4	0.	Q1-MOBILI-FT	LinMoving	Max V2		-0.72	1.268	-0.208
4	3.25	Q1-MOBILI-FT	LinMoving	Max V2		-0.72	1.268	-0.208
4	0.	Q1-MOBILI-FT	LinMoving	Min V2		-42.184	-13.727	-0.457
4	3.25	Q1-MOBILI-FT	LinMoving	Min V2		-42.184	-13.727	-0.457
4	0.	Q1-MOBILI-FT	LinMoving	Max V3		-17.091	-5.403	0.026
4	3.25	Q1-MOBILI-FT	LinMoving	Max V3		-17.091	-5.403	0.026
4	0.	Q1-MOBILI-FT	LinMoving	Min V3		-40.231	-12.624	-0.521
4	3.25	Q1-MOBILI-FT	LinMoving	Min V3		-40.231	-12.624	-0.521
4	0.	Q1-MOBILI-FT	LinMoving	Max T		0.	0.	0.
4	3.25	Q1-MOBILI-FT	LinMoving	Max T		0.	0.	0.
4	0.	Q1-MOBILI-FT	LinMoving	Min T		-10.453	-1.389	-0.422
4	3.25	Q1-MOBILI-FT	LinMoving	Min T		-10.453	-1.389	-0.422
4	0.	Q1-MOBILI-FT	LinMoving	Max M2		-23.192	-7.105	0.026
4	3.25	Q1-MOBILI-FT	LinMoving	Max M2		-41.911	-13.527	-0.505

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
4	0.	Q1-MOBILI- FT	LinMoving	Min M2		-27.827	-9.025	-0.489
4	3.25	Q1-MOBILI- FT	LinMoving	Min M2		0.05	0.086	0.011
4	0.	Q1-MOBILI- FT	LinMoving	Max M3		-0.472	1.262	-0.188
4	3.25	Q1-MOBILI- FT	LinMoving	Max M3		-42.184	-13.727	-0.457
4	0.	Q1-MOBILI- FT	LinMoving	Min M3		-42.184	-13.727	-0.457
4	3.25	Q1-MOBILI- FT	LinMoving	Min M3		-1.009	1.256	-0.229
4	0.	Q3-FRENAT URA	LinStatic			-1.348E-11	-3.761E-12	-5.579E-11
4	3.25	Q3-FRENAT URA	LinStatic			-1.348E-11	-3.761E-12	-5.579E-11
4	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
4	3.25	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
4	0.	Q5-VENTO- C	LinStatic			-2.482	0.35	-36.891
4	3.25	Q5-VENTO- C	LinStatic			-2.482	0.35	-36.891
4	0.	Q5-VENTO- S	LinStatic			-0.998	-0.022	-17.364
4	3.25	Q5-VENTO- S	LinStatic			-0.998	-0.022	-17.364
4	0.	Q6-SISMA_L	LinRespSpec	Max		0.218	0.012	2.728E-04
4	3.25	Q6-SISMA_L	LinRespSpec	Max		0.218	0.012	2.728E-04
4	0.	Q6-SISMA_T	LinRespSpec	Max		1.886	13.543	0.171
4	3.25	Q6-SISMA_T	LinRespSpec	Max		1.886	13.543	0.171
4	0.	Q6-SISMA_ V	LinRespSpec	Max		0.288	0.138	2.400E-03
4	3.25	Q6-SISMA_ V	LinRespSpec	Max		0.288	0.138	2.400E-03
4	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
4	3.25	Q7-ATTRITO -P	LinStatic			0.	0.	0.
4	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
4	3.25	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
4	0.	MODALE	LinModal	Mode	1.	3.357	-24.108	-0.304
4	3.25	MODALE	LinModal	Mode	1.	3.357	-24.108	-0.304
4	0.	MODALE	LinModal	Mode	2.	-0.39	0.021	4.811E-04
4	3.25	MODALE	LinModal	Mode	2.	-0.39	0.021	4.811E-04
4	0.	MODALE	LinModal	Mode	3.	-7.573	37.486	0.309
4	3.25	MODALE	LinModal	Mode	3.	-7.573	37.486	0.309
4	0.	MODALE	LinModal	Mode	4.	4.132	6.927	0.143
4	3.25	MODALE	LinModal	Mode	4.	4.132	6.927	0.143
4	0.	MODALE	LinModal	Mode	5.	21.086	-38.981	37.993
4	3.25	MODALE	LinModal	Mode	5.	21.086	-38.981	37.993
4	0.	MODALE	LinModal	Mode	6.	-239.846	-86.595	-0.9
4	3.25	MODALE	LinModal	Mode	6.	-239.846	-86.595	-0.9
4	0.	MODALE	LinModal	Mode	7.	606.767	-683.768	-32.718
4	3.25	MODALE	LinModal	Mode	7.	606.767	-683.768	-32.718

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
4	0.	MODALE	LinModal	Mode	8.	467.02	-175.405	24.619
4	3.25	MODALE	LinModal	Mode	8.	467.02	-175.405	24.619
4	0.	MODALE	LinModal	Mode	9.	1015.598	278.202	0.882
4	3.25	MODALE	LinModal	Mode	9.	1015.598	278.202	0.882
4	0.	MODALE	LinModal	Mode	10.	1342.571	-1647.997	7.525
4	3.25	MODALE	LinModal	Mode	10.	1342.571	-1647.997	7.525
4	0.	MODALE	LinModal	Mode	11.	18085.654	5566.191	38.763
4	3.25	MODALE	LinModal	Mode	11.	18085.654	5566.191	38.763
4	0.	MODALE	LinModal	Mode	12.	-15842.128	-3388.422	-12.373
4	3.25	MODALE	LinModal	Mode	12.	-15842.128	-3388.422	-12.373
4	0.	MODALE	LinModal	Mode	13.	-34404.864	-7117.245	-36.218
4	3.25	MODALE	LinModal	Mode	13.	-34404.864	-7117.245	-36.218
4	0.	MODALE	LinModal	Mode	14.	1514.321	-1784.722	66.31
4	3.25	MODALE	LinModal	Mode	14.	1514.321	-1784.722	66.31
4	0.	MODALE	LinModal	Mode	15.	-46200.742	-7749.544	9.459
4	3.25	MODALE	LinModal	Mode	15.	-46200.742	-7749.544	9.459
4	0.	MODALE	LinModal	Mode	16.	-1124.155	-222.652	5.219
4	3.25	MODALE	LinModal	Mode	16.	-1124.155	-222.652	5.219
4	0.	MODALE	LinModal	Mode	17.	-1284.26	267.811	52.499
4	3.25	MODALE	LinModal	Mode	17.	-1284.26	267.811	52.499
4	0.	MODALE	LinModal	Mode	18.	861.956	-48.781	6.758
4	3.25	MODALE	LinModal	Mode	18.	861.956	-48.781	6.758
4	0.	MODALE	LinModal	Mode	19.	735.741	-745.941	100.63
4	3.25	MODALE	LinModal	Mode	19.	735.741	-745.941	100.63
4	0.	MODALE	LinModal	Mode	20.	-41192.356	-6484.336	100.479
4	3.25	MODALE	LinModal	Mode	20.	-41192.356	-6484.336	100.479
4	0.	MODALE	LinModal	Mode	21.	2181.566	289.57	9.454
4	3.25	MODALE	LinModal	Mode	21.	2181.566	289.57	9.454
4	0.	MODALE	LinModal	Mode	22.	468.939	-1435.735	-97.679
4	3.25	MODALE	LinModal	Mode	22.	468.939	-1435.735	-97.679
4	0.	MODALE	LinModal	Mode	23.	-11610.73	-2061.116	174.284
4	3.25	MODALE	LinModal	Mode	23.	-11610.73	-2061.116	174.284
4	0.	MODALE	LinModal	Mode	24.	7305.759	1412.142	-64.344
4	3.25	MODALE	LinModal	Mode	24.	7305.759	1412.142	-64.344
4	0.	MODALE	LinModal	Mode	25.	-3197.969	63.126	39.552
4	3.25	MODALE	LinModal	Mode	25.	-3197.969	63.126	39.552
4	0.	MODALE	LinModal	Mode	26.	2186.022	-3504.714	-63.287
4	3.25	MODALE	LinModal	Mode	26.	2186.022	-3504.714	-63.287
4	0.	MODALE	LinModal	Mode	27.	2868.372	829.342	-0.45
4	3.25	MODALE	LinModal	Mode	27.	2868.372	829.342	-0.45
4	0.	MODALE	LinModal	Mode	28.	12244.255	1918.335	175.341
4	3.25	MODALE	LinModal	Mode	28.	12244.255	1918.335	175.341
4	0.	MODALE	LinModal	Mode	29.	-6391.004	925.471	-63.638
4	3.25	MODALE	LinModal	Mode	29.	-6391.004	925.471	-63.638
4	0.	MODALE	LinModal	Mode	30.	620.65	412.432	25.756
4	3.25	MODALE	LinModal	Mode	30.	620.65	412.432	25.756
4	0.	MODALE	LinModal	Mode	31.	-2591.349	4331.275	9.959
4	3.25	MODALE	LinModal	Mode	31.	-2591.349	4331.275	9.959
4	0.	MODALE	LinModal	Mode	32.	-2361.845	-816.929	-0.041
4	3.25	MODALE	LinModal	Mode	32.	-2361.845	-816.929	-0.041
4	0.	MODALE	LinModal	Mode	33.	24240.055	4687.827	123.681
4	3.25	MODALE	LinModal	Mode	33.	24240.055	4687.827	123.681
4	0.	MODALE	LinModal	Mode	34.	1083.608	-3679.331	10.061
4	3.25	MODALE	LinModal	Mode	34.	1083.608	-3679.331	10.061

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
4	0.	MODALE	LinModal	Mode	35.	1942.25	826.586	4.23
4	3.25	MODALE	LinModal	Mode	35.	1942.25	826.586	4.23
4	0.	MODALE	LinModal	Mode	36.	4750.842	-1085.606	298.717
4	3.25	MODALE	LinModal	Mode	36.	4750.842	-1085.606	298.717
4	0.	MODALE	LinModal	Mode	37.	-35891.87	-9123.562	-86.059
4	3.25	MODALE	LinModal	Mode	37.	-35891.87	-9123.562	-86.059
4	0.	MODALE	LinModal	Mode	38.	-4550.828	-1838.539	179.163
4	3.25	MODALE	LinModal	Mode	38.	-4550.828	-1838.539	179.163
4	0.	MODALE	LinModal	Mode	39.	661.887	-25.896	-0.076
4	3.25	MODALE	LinModal	Mode	39.	661.887	-25.896	-0.076
4	0.	MODALE	LinModal	Mode	40.	679.444	1907.368	-64.909
4	3.25	MODALE	LinModal	Mode	40.	679.444	1907.368	-64.909
4	0.	MODALE	LinModal	Mode	41.	-1990.862	-708.707	-2.571
4	3.25	MODALE	LinModal	Mode	41.	-1990.862	-708.707	-2.571
4	0.	MODALE	LinModal	Mode	42.	-6592.469	1999.4	54.851
4	3.25	MODALE	LinModal	Mode	42.	-6592.469	1999.4	54.851
4	0.	MODALE	LinModal	Mode	43.	338.389	-621.718	-40.741
4	3.25	MODALE	LinModal	Mode	43.	338.389	-621.718	-40.741
4	0.	MODALE	LinModal	Mode	44.	32441.69	-7970.56	47.885
4	3.25	MODALE	LinModal	Mode	44.	32441.69	-7970.56	47.885
4	0.	MODALE	LinModal	Mode	45.	18073.716	-5592.857	-15.777
4	3.25	MODALE	LinModal	Mode	45.	18073.716	-5592.857	-15.777
4	0.	MODALE	LinModal	Mode	46.	38193.532	-9819.637	-52.531
4	3.25	MODALE	LinModal	Mode	46.	38193.532	-9819.637	-52.531
4	0.	MODALE	LinModal	Mode	47.	-15837.153	10672.716	105.248
4	3.25	MODALE	LinModal	Mode	47.	-15837.153	10672.716	105.248
4	0.	MODALE	LinModal	Mode	48.	-2196.949	3320.548	-66.311
4	3.25	MODALE	LinModal	Mode	48.	-2196.949	3320.548	-66.311
4	0.	MODALE	LinModal	Mode	49.	-6579.719	3501.088	171.305
4	3.25	MODALE	LinModal	Mode	49.	-6579.719	3501.088	171.305
4	0.	MODALE	LinModal	Mode	50.	42857.339	6040.204	-132.52
4	3.25	MODALE	LinModal	Mode	50.	42857.339	6040.204	-132.52
4	0.	SLC-L	LinRespSpec	Max		0.278	0.015	3.471E-04
4	3.25	SLC-L	LinRespSpec	Max		0.278	0.015	3.471E-04
4	0.	SLC-T	LinRespSpec	Max		2.402	17.25	0.217
4	3.25	SLC-T	LinRespSpec	Max		2.402	17.25	0.217
4	0.	SLC-V	LinRespSpec	Max		0.38	0.182	3.173E-03
4	3.25	SLC-V	LinRespSpec	Max		0.38	0.182	3.173E-03
4	0.	E3-TERMIC A-	LinStatic			3.514E-12	1.137E-12	-3.256E-12
4	3.25	E3-TERMIC A-	LinStatic			3.514E-12	1.137E-12	-3.256E-12
4	0.	E3-TERMIC A-U-	LinStatic			-1.666E-12	-2.984E-13	3.539E-12
4	3.25	E3-TERMIC A-U-	LinStatic			-1.666E-12	-2.984E-13	3.539E-12
4	0.	Q5-VENTO- C-	LinStatic			2.482	-0.35	36.891
4	3.25	Q5-VENTO- C-	LinStatic			2.482	-0.35	36.891
4	0.	Q5-VENTO- S-	LinStatic			0.998	0.022	17.364
4	3.25	Q5-VENTO- S-	LinStatic			0.998	0.022	17.364
4	0.	Q1-MOBILI- KK-INV	Combination	Max		206.359	89.123	0.492

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
4	3.25	Q1-MOBILI-KK-INV	Combination	Max		206.359	89.123	0.492
4	0.	Q1-MOBILI-KK-INV	Combination	Min		-93.196	-43.443	-1.25
4	3.25	Q1-MOBILI-KK-INV	Combination	Min		-93.196	-43.443	-1.25
4	0.	Q1-MOBILI-FQ-INV	Combination	Max		132.485	57.614	0.309
4	3.25	Q1-MOBILI-FQ-INV	Combination	Max		132.485	57.614	0.309
4	0.	Q1-MOBILI-FQ-INV	Combination	Min		-60.342	-28.605	-0.783
4	3.25	Q1-MOBILI-FQ-INV	Combination	Min		-60.342	-28.605	-0.783
4	0.	E3-TERMIC A-INV	Combination	Max		3.514E-12	1.137E-12	3.539E-12
4	3.25	E3-TERMIC A-INV	Combination	Max		3.514E-12	1.137E-12	3.539E-12
4	0.	E3-TERMIC A-INV	Combination	Min		-3.514E-12	-1.137E-12	-3.539E-12
4	3.25	E3-TERMIC A-INV	Combination	Min		-3.514E-12	-1.137E-12	-3.539E-12
4	0.	Q5-VENTO-C-INV	Combination	Max		2.482	0.35	36.891
4	3.25	Q5-VENTO-C-INV	Combination	Max		2.482	0.35	36.891
4	0.	Q5-VENTO-C-INV	Combination	Min		-2.482	-0.35	-36.891
4	3.25	Q5-VENTO-C-INV	Combination	Min		-2.482	-0.35	-36.891
4	0.	Q5-VENTO-S-INV	Combination	Max		0.998	0.022	17.364
4	3.25	Q5-VENTO-S-INV	Combination	Max		0.998	0.022	17.364
4	0.	Q5-VENTO-S-INV	Combination	Min		-0.998	-0.022	-17.364
4	3.25	Q5-VENTO-S-INV	Combination	Min		-0.998	-0.022	-17.364
4	0.	Q1-MOBILI-FT-INV	Combination	Max		0.303	1.268	0.026
4	3.25	Q1-MOBILI-FT-INV	Combination	Max		0.303	1.268	0.026
4	0.	Q1-MOBILI-FT-INV	Combination	Min		-42.184	-13.727	-0.521
4	3.25	Q1-MOBILI-FT-INV	Combination	Min		-42.184	-13.727	-0.521
5	0.	G1-ACCIAIO	LinStatic			-7.050E-04	-4.439	8.348E-04
5	3.25	G1-ACCIAIO	LinStatic			-7.050E-04	2.128	8.348E-04
5	0.	G1-SOLETT A	LinStatic			1.856E-03	6.124	-2.534E-03
5	3.25	G1-SOLETT A	LinStatic			1.856E-03	6.124	-2.534E-03
5	0.	G1-PILA	LinStatic			0.	0.	0.
5	3.25	G1-PILA	LinStatic			0.	0.	0.
5	0.	G2-PERMANENTI	LinStatic			-16.308	7.802	-9.071E-03
5	3.25	G2-PERMANENTI	LinStatic			-16.308	7.802	-9.071E-03

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
5	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
5	3.25	E1-DISTOR SIONI	LinStatic			0.	0.	0.
5	0.	E2-RITIRO	LinStatic			7.951E-13	9.095E-13	1.545E-11
5	3.25	E2-RITIRO	LinStatic			7.951E-13	9.095E-13	1.545E-11
5	0.	E3-TERMIC A	LinStatic			1.781E-14	7.958E-13	-6.968E-13
5	3.25	E3-TERMIC A	LinStatic			1.781E-14	7.958E-13	-6.968E-13
5	0.	E3-TERMIC A-U	LinStatic			7.238E-13	-9.575E-13	1.384E-12
5	3.25	E3-TERMIC A-U	LinStatic			7.238E-13	-9.575E-13	1.384E-12
5	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
5	3.25	E4-CEDIME NTI	LinStatic			0.	0.	0.
5	0.	Q1-MOBILI- KK	LinMoving	Max P		162.499	-7.316	-0.332
5	3.25	Q1-MOBILI- KK	LinMoving	Max P		162.499	-7.316	-0.332
5	0.	Q1-MOBILI- KK	LinMoving	Min P		-53.297	22.387	-0.142
5	3.25	Q1-MOBILI- KK	LinMoving	Min P		-53.297	22.387	-0.142
5	0.	Q1-MOBILI- KK	LinMoving	Max V2		21.358	61.717	-0.391
5	3.25	Q1-MOBILI- KK	LinMoving	Max V2		21.358	61.717	-0.391
5	0.	Q1-MOBILI- KK	LinMoving	Min V2		103.193	-54.2	0.076
5	3.25	Q1-MOBILI- KK	LinMoving	Min V2		103.193	-54.2	0.076
5	0.	Q1-MOBILI- KK	LinMoving	Max V3		36.024	-19.064	0.402
5	3.25	Q1-MOBILI- KK	LinMoving	Max V3		36.024	-19.064	0.402
5	0.	Q1-MOBILI- KK	LinMoving	Min V3		60.352	16.452	-0.642
5	3.25	Q1-MOBILI- KK	LinMoving	Min V3		60.352	16.452	-0.642
5	0.	Q1-MOBILI- KK	LinMoving	Max T		49.279	-26.079	0.094
5	3.25	Q1-MOBILI- KK	LinMoving	Max T		49.279	-26.079	0.094
5	0.	Q1-MOBILI- KK	LinMoving	Min T		59.755	-2.868	-0.358
5	3.25	Q1-MOBILI- KK	LinMoving	Min T		59.755	-2.868	-0.358
5	0.	Q1-MOBILI- KK	LinMoving	Max M2		69.694	11.864	0.159
5	3.25	Q1-MOBILI- KK	LinMoving	Max M2		23.281	44.041	-0.531
5	0.	Q1-MOBILI- KK	LinMoving	Min M2		87.97	11.206	-0.562
5	3.25	Q1-MOBILI- KK	LinMoving	Min M2		65.862	7.67	0.113

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
5	0.	Q1-MOBILI-KK	LinMoving	Max M3		21.491	61.712	-0.395
5	3.25	Q1-MOBILI-KK	LinMoving	Max M3		103.337	-54.195	0.072
5	0.	Q1-MOBILI-KK	LinMoving	Min M3		102.813	-54.19	0.09
5	3.25	Q1-MOBILI-KK	LinMoving	Min M3		21.264	61.714	-0.388
5	0.	Q1-MOBILI-FQ	LinMoving	Max P		110.398	-6.461	-0.208
5	3.25	Q1-MOBILI-FQ	LinMoving	Max P		110.398	-6.461	-0.208
5	0.	Q1-MOBILI-FQ	LinMoving	Min P		-34.523	14.186	-0.086
5	3.25	Q1-MOBILI-FQ	LinMoving	Min P		-34.523	14.186	-0.086
5	0.	Q1-MOBILI-FQ	LinMoving	Max V2		16.791	39.408	-0.223
5	3.25	Q1-MOBILI-FQ	LinMoving	Max V2		16.791	39.408	-0.223
5	0.	Q1-MOBILI-FQ	LinMoving	Min V2		70.596	-37.348	0.048
5	3.25	Q1-MOBILI-FQ	LinMoving	Min V2		70.596	-37.348	0.048
5	0.	Q1-MOBILI-FQ	LinMoving	Max V3		25.41	-13.003	0.271
5	3.25	Q1-MOBILI-FQ	LinMoving	Max V3		25.41	-13.003	0.271
5	0.	Q1-MOBILI-FQ	LinMoving	Min V3		40.846	7.466	-0.389
5	3.25	Q1-MOBILI-FQ	LinMoving	Min V3		40.846	7.466	-0.389
5	0.	Q1-MOBILI-FQ	LinMoving	Max T		36.498	-18.644	0.053
5	3.25	Q1-MOBILI-FQ	LinMoving	Max T		36.498	-18.644	0.053
5	0.	Q1-MOBILI-FQ	LinMoving	Min T		39.251	-6.644	-0.189
5	3.25	Q1-MOBILI-FQ	LinMoving	Min T		39.251	-6.644	-0.189
5	0.	Q1-MOBILI-FQ	LinMoving	Max M2		50.226	8.711	0.1
5	3.25	Q1-MOBILI-FQ	LinMoving	Max M2		14.643	28.821	-0.315
5	0.	Q1-MOBILI-FQ	LinMoving	Min M2		61.995	5.014	-0.341
5	3.25	Q1-MOBILI-FQ	LinMoving	Min M2		46.188	6.384	0.063
5	0.	Q1-MOBILI-FQ	LinMoving	Max M3		16.844	39.406	-0.224
5	3.25	Q1-MOBILI-FQ	LinMoving	Max M3		70.671	-37.345	0.046
5	0.	Q1-MOBILI-FQ	LinMoving	Min M3		70.357	-37.342	0.058
5	3.25	Q1-MOBILI-FQ	LinMoving	Min M3		16.753	39.407	-0.222
5	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		231.713	-73.444	-0.127
5	3.25	Q1-MOBILI-KKCEN	LinMoving	Max P		231.713	-73.444	-0.127



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
5	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-44.386	16.867	-0.041
5	3.25	Q1-MOBILI-KKCEN	LinMoving	Min P		-44.386	16.867	-0.041
5	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		0.483	38.466	-0.163
5	3.25	Q1-MOBILI-KKCEN	LinMoving	Max V2		0.483	38.466	-0.163
5	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		196.881	-100.19	0.114
5	3.25	Q1-MOBILI-KKCEN	LinMoving	Min V2		196.881	-100.19	0.114
5	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		89.041	-42.836	0.513
5	3.25	Q1-MOBILI-KKCEN	LinMoving	Max V3		89.041	-42.836	0.513
5	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		99.511	-24.764	-0.444
5	3.25	Q1-MOBILI-KKCEN	LinMoving	Min V3		99.511	-24.764	-0.444
5	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		102.039	-50.428	0.03
5	3.25	Q1-MOBILI-KKCEN	LinMoving	Max T		102.039	-50.428	0.03
5	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		113.767	-42.799	0.01
5	3.25	Q1-MOBILI-KKCEN	LinMoving	Min T		113.767	-42.799	0.01
5	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		108.489	-22.882	0.36
5	3.25	Q1-MOBILI-KKCEN	LinMoving	Max M2		28.445	16.241	-0.354
5	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		126.168	-29.2	-0.385
5	3.25	Q1-MOBILI-KKCEN	LinMoving	Min M2		111.3	-27.767	0.329
5	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		0.614	38.461	-0.167
5	3.25	Q1-MOBILI-KKCEN	LinMoving	Max M3		197.02	-100.185	0.11
5	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		196.504	-100.18	0.128
5	3.25	Q1-MOBILI-KKCEN	LinMoving	Min M3		0.395	38.464	-0.16
5	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		147.567	-44.624	-0.095
5	3.25	Q1-MOBILI-FQCEN	LinMoving	Max P		147.567	-44.624	-0.095
5	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-29.365	11.274	-0.037
5	3.25	Q1-MOBILI-FQCEN	LinMoving	Min P		-29.365	11.274	-0.037
5	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		2.888	26.242	-0.11
5	3.25	Q1-MOBILI-FQCEN	LinMoving	Max V2		2.888	26.242	-0.11
5	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		122.843	-63.452	0.068
5	3.25	Q1-MOBILI-FQCEN	LinMoving	Min V2		122.843	-63.452	0.068

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
5	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		55.075	-26.113	0.336
5	3.25	Q1-MOBILI-FQCEN	LinMoving	Max V3		55.075	-26.113	0.336
5	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		64.046	-15.505	-0.29
5	3.25	Q1-MOBILI-FQCEN	LinMoving	Min V3		64.046	-15.505	-0.29
5	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		66.941	-32.605	0.017
5	3.25	Q1-MOBILI-FQCEN	LinMoving	Max T		66.941	-32.605	0.017
5	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		72.62	-28.234	7.933E-03
5	3.25	Q1-MOBILI-FQCEN	LinMoving	Min T		72.62	-28.234	7.933E-03
5	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		70.42	-11.903	0.227
5	3.25	Q1-MOBILI-FQCEN	LinMoving	Max M2		12.642	14.728	-0.226
5	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		83.28	-18.077	-0.25
5	3.25	Q1-MOBILI-FQCEN	LinMoving	Min M2		69.874	-14.289	0.202
5	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		2.94	26.24	-0.112
5	3.25	Q1-MOBILI-FQCEN	LinMoving	Max M3		122.916	-63.45	0.066
5	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		122.605	-63.447	0.077
5	3.25	Q1-MOBILI-FQCEN	LinMoving	Min M3		2.853	26.241	-0.109
5	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		100.634	-6.234	-0.185
5	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max P		100.634	-6.234	-0.185
5	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-31.079	12.695	-0.076
5	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min P		-31.079	12.695	-0.076
5	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		15.833	35.34	-0.193
5	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max V2		15.833	35.34	-0.193
5	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		64.465	-34.166	0.043
5	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min V2		64.465	-34.166	0.043
5	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		23.379	-11.865	0.246
5	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max V3		23.379	-11.865	0.246
5	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		37.197	5.948	-0.344
5	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min V3		37.197	5.948	-0.344
5	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		33.968	-17.209	0.046
5	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max T		33.968	-17.209	0.046

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
5	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		35.469	-7.143	-0.16
5	3.25	Q1-MOBILI- FT_TMP	LinMoving	Min T		35.469	-7.143	-0.16
5	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		46.45	8.091	0.089
5	3.25	Q1-MOBILI- FT_TMP	LinMoving	Max M2		13.076	26.018	-0.277
5	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		57.027	3.969	-0.301
5	3.25	Q1-MOBILI- FT_TMP	LinMoving	Min M2		42.437	6.091	0.054
5	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		15.873	35.338	-0.194
5	3.25	Q1-MOBILI- FT_TMP	LinMoving	Max M3		64.529	-34.164	0.041
5	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		64.252	-34.161	0.052
5	3.25	Q1-MOBILI- FT_TMP	LinMoving	Min M3		15.805	35.339	-0.193
5	0.	Q1-MOBILI- FT	LinMoving	Max P		25.723	19.616	-0.142
5	3.25	Q1-MOBILI- FT	LinMoving	Max P		25.723	19.616	-0.142
5	0.	Q1-MOBILI- FT	LinMoving	Min P		-8.916	4.435	-0.076
5	3.25	Q1-MOBILI- FT	LinMoving	Min P		-8.916	4.435	-0.076
5	0.	Q1-MOBILI- FT	LinMoving	Max V2		20.802	24.529	-0.246
5	3.25	Q1-MOBILI- FT	LinMoving	Max V2		20.802	24.529	-0.246
5	0.	Q1-MOBILI- FT	LinMoving	Min V2		-0.035	-0.049	-1.258E-03
5	3.25	Q1-MOBILI- FT	LinMoving	Min V2		-0.035	-0.049	-1.258E-03
5	0.	Q1-MOBILI- FT	LinMoving	Max V3		0.037	-0.018	1.868E-03
5	3.25	Q1-MOBILI- FT	LinMoving	Max V3		0.037	-0.018	1.868E-03
5	0.	Q1-MOBILI- FT	LinMoving	Min V3		9.934	19.384	-0.254
5	3.25	Q1-MOBILI- FT	LinMoving	Min V3		9.934	19.384	-0.254
5	0.	Q1-MOBILI- FT	LinMoving	Max T		-0.035	-0.049	-1.258E-03
5	3.25	Q1-MOBILI- FT	LinMoving	Max T		-0.035	-0.049	-1.258E-03
5	0.	Q1-MOBILI- FT	LinMoving	Min T		1.448	12.919	-0.233
5	3.25	Q1-MOBILI- FT	LinMoving	Min T		1.448	12.919	-0.233
5	0.	Q1-MOBILI- FT	LinMoving	Max M2		14.829	12.342	-0.096
5	3.25	Q1-MOBILI- FT	LinMoving	Max M2		19.806	23.976	-0.242
5	0.	Q1-MOBILI- FT	LinMoving	Min M2		12.344	18.405	-0.25
5	3.25	Q1-MOBILI- FT	LinMoving	Min M2		10.703	8.592	-0.082

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
5	0.	Q1-MOBILI-FT	LinMoving	Max M3		20.802	24.529	-0.246
5	3.25	Q1-MOBILI-FT	LinMoving	Max M3		-0.035	-0.049	-1.258E-03
5	0.	Q1-MOBILI-FT	LinMoving	Min M3		-0.035	-0.049	-1.258E-03
5	3.25	Q1-MOBILI-FT	LinMoving	Min M3		20.802	24.529	-0.246
5	0.	Q3-FRENAT URA	LinStatic			-6.307E-12	1.099E-11	5.608E-11
5	3.25	Q3-FRENAT URA	LinStatic			-6.307E-12	1.099E-11	5.608E-11
5	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
5	3.25	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
5	0.	Q5-VENTO- C	LinStatic			1.53	0.192	-20.944
5	3.25	Q5-VENTO- C	LinStatic			1.53	0.192	-20.944
5	0.	Q5-VENTO- S	LinStatic			0.436	-0.207	-9.857
5	3.25	Q5-VENTO- S	LinStatic			0.436	-0.207	-9.857
5	0.	Q6-SISMA_L	LinRespSpec	Max		0.077	4.087E-03	1.208E-03
5	3.25	Q6-SISMA_L	LinRespSpec	Max		0.077	4.087E-03	1.208E-03
5	0.	Q6-SISMA_T	LinRespSpec	Max		1.902	7.338	0.097
5	3.25	Q6-SISMA_T	LinRespSpec	Max		1.902	7.338	0.097
5	0.	Q6-SISMA_ V	LinRespSpec	Max		0.529	0.15	1.077E-03
5	3.25	Q6-SISMA_ V	LinRespSpec	Max		0.529	0.15	1.077E-03
5	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
5	3.25	Q7-ATTRITO -P	LinStatic			0.	0.	0.
5	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
5	3.25	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
5	0.	MODALE	LinModal	Mode	1.	-3.386	-13.062	-0.173
5	3.25	MODALE	LinModal	Mode	1.	-3.386	-13.062	-0.173
5	0.	MODALE	LinModal	Mode	2.	0.136	-3.459E-03	2.168E-03
5	3.25	MODALE	LinModal	Mode	2.	0.136	-3.459E-03	2.168E-03
5	0.	MODALE	LinModal	Mode	3.	4.161	17.344	0.128
5	3.25	MODALE	LinModal	Mode	3.	4.161	17.344	0.128
5	0.	MODALE	LinModal	Mode	4.	31.585	-8.984	-0.04
5	3.25	MODALE	LinModal	Mode	4.	31.585	-8.984	-0.04
5	0.	MODALE	LinModal	Mode	5.	218.838	154.054	21.805
5	3.25	MODALE	LinModal	Mode	5.	218.838	154.054	21.805
5	0.	MODALE	LinModal	Mode	6.	-298.736	76.9	-0.436
5	3.25	MODALE	LinModal	Mode	6.	-298.736	76.9	-0.436
5	0.	MODALE	LinModal	Mode	7.	-711.895	-798.553	43.396
5	3.25	MODALE	LinModal	Mode	7.	-711.895	-798.553	43.396
5	0.	MODALE	LinModal	Mode	8.	399.474	93.502	34.222
5	3.25	MODALE	LinModal	Mode	8.	399.474	93.502	34.222
5	0.	MODALE	LinModal	Mode	9.	110.605	-48.045	3.036
5	3.25	MODALE	LinModal	Mode	9.	110.605	-48.045	3.036

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
5	0.	MODALE	LinModal	Mode	10.	68.284	247.794	91.239
5	3.25	MODALE	LinModal	Mode	10.	68.284	247.794	91.239
5	0.	MODALE	LinModal	Mode	11.	30589.202	-8648.942	-19.615
5	3.25	MODALE	LinModal	Mode	11.	30589.202	-8648.942	-19.615
5	0.	MODALE	LinModal	Mode	12.	-12217.163	2430.346	-20.011
5	3.25	MODALE	LinModal	Mode	12.	-12217.163	2430.346	-20.011
5	0.	MODALE	LinModal	Mode	13.	-33064.319	6646.791	-40.28
5	3.25	MODALE	LinModal	Mode	13.	-33064.319	6646.791	-40.28
5	0.	MODALE	LinModal	Mode	14.	2049.109	2888.867	44.677
5	3.25	MODALE	LinModal	Mode	14.	2049.109	2888.867	44.677
5	0.	MODALE	LinModal	Mode	15.	-2095.985	455.174	-114.484
5	3.25	MODALE	LinModal	Mode	15.	-2095.985	455.174	-114.484
5	0.	MODALE	LinModal	Mode	16.	1651.667	-363.268	1.205
5	3.25	MODALE	LinModal	Mode	16.	1651.667	-363.268	1.205
5	0.	MODALE	LinModal	Mode	17.	2719.304	-426.151	-50.335
5	3.25	MODALE	LinModal	Mode	17.	2719.304	-426.151	-50.335
5	0.	MODALE	LinModal	Mode	18.	2011.671	-482.972	5.056
5	3.25	MODALE	LinModal	Mode	18.	2011.671	-482.972	5.056
5	0.	MODALE	LinModal	Mode	19.	1996.815	3009.052	-50.796
5	3.25	MODALE	LinModal	Mode	19.	1996.815	3009.052	-50.796
5	0.	MODALE	LinModal	Mode	20.	44043.257	-6656.701	-87.836
5	3.25	MODALE	LinModal	Mode	20.	44043.257	-6656.701	-87.836
5	0.	MODALE	LinModal	Mode	21.	-257.785	57.133	12.43
5	3.25	MODALE	LinModal	Mode	21.	-257.785	57.133	12.43
5	0.	MODALE	LinModal	Mode	22.	457.293	414.282	77.405
5	3.25	MODALE	LinModal	Mode	22.	457.293	414.282	77.405
5	0.	MODALE	LinModal	Mode	23.	35719.096	-5843.882	87.882
5	3.25	MODALE	LinModal	Mode	23.	35719.096	-5843.882	87.882
5	0.	MODALE	LinModal	Mode	24.	-15801.514	3040.931	-29.982
5	3.25	MODALE	LinModal	Mode	24.	-15801.514	3040.931	-29.982
5	0.	MODALE	LinModal	Mode	25.	746.912	-1196.003	-99.159
5	3.25	MODALE	LinModal	Mode	25.	746.912	-1196.003	-99.159
5	0.	MODALE	LinModal	Mode	26.	2429.133	4238.854	43.263
5	3.25	MODALE	LinModal	Mode	26.	2429.133	4238.854	43.263
5	0.	MODALE	LinModal	Mode	27.	-1949.434	860.308	-0.534
5	3.25	MODALE	LinModal	Mode	27.	-1949.434	860.308	-0.534
5	0.	MODALE	LinModal	Mode	28.	-4592.082	889.396	153.155
5	3.25	MODALE	LinModal	Mode	28.	-4592.082	889.396	153.155
5	0.	MODALE	LinModal	Mode	29.	-1632.22	1914.105	-221.78
5	3.25	MODALE	LinModal	Mode	29.	-1632.22	1914.105	-221.78
5	0.	MODALE	LinModal	Mode	30.	-2816.981	793.48	8.601
5	3.25	MODALE	LinModal	Mode	30.	-2816.981	793.48	8.601
5	0.	MODALE	LinModal	Mode	31.	-2450.763	-4094.307	33.527
5	3.25	MODALE	LinModal	Mode	31.	-2450.763	-4094.307	33.527
5	0.	MODALE	LinModal	Mode	32.	-488.94	30.88	1.182
5	3.25	MODALE	LinModal	Mode	32.	-488.94	30.88	1.182
5	0.	MODALE	LinModal	Mode	33.	-27120.939	6961.025	69.974
5	3.25	MODALE	LinModal	Mode	33.	-27120.939	6961.025	69.974
5	0.	MODALE	LinModal	Mode	34.	-635.44	-801.2	-85.804
5	3.25	MODALE	LinModal	Mode	34.	-635.44	-801.2	-85.804
5	0.	MODALE	LinModal	Mode	35.	1539.732	-663.11	-6.008
5	3.25	MODALE	LinModal	Mode	35.	1539.732	-663.11	-6.008
5	0.	MODALE	LinModal	Mode	36.	11819.689	1247.802	68.669
5	3.25	MODALE	LinModal	Mode	36.	11819.689	1247.802	68.669

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
5	0.	MODALE	LinModal	Mode	37.	35606.393	-9937.227	64.364
5	3.25	MODALE	LinModal	Mode	37.	35606.393	-9937.227	64.364
5	0.	MODALE	LinModal	Mode	38.	-5445.291	-678.112	40.83
5	3.25	MODALE	LinModal	Mode	38.	-5445.291	-678.112	40.83
5	0.	MODALE	LinModal	Mode	39.	-3540.958	1081.586	4.401
5	3.25	MODALE	LinModal	Mode	39.	-3540.958	1081.586	4.401
5	0.	MODALE	LinModal	Mode	40.	2910.388	4807.052	41.38
5	3.25	MODALE	LinModal	Mode	40.	2910.388	4807.052	41.38
5	0.	MODALE	LinModal	Mode	41.	1492.49	-215.253	4.377
5	3.25	MODALE	LinModal	Mode	41.	1492.49	-215.253	4.377
5	0.	MODALE	LinModal	Mode	42.	-4558.294	1530.09	-82.391
5	3.25	MODALE	LinModal	Mode	42.	-4558.294	1530.09	-82.391
5	0.	MODALE	LinModal	Mode	43.	1215.38	3215.716	6.786
5	3.25	MODALE	LinModal	Mode	43.	1215.38	3215.716	6.786
5	0.	MODALE	LinModal	Mode	44.	39218.135	11789.094	-49.4
5	3.25	MODALE	LinModal	Mode	44.	39218.135	11789.094	-49.4
5	0.	MODALE	LinModal	Mode	45.	16907.452	5472.227	29.29
5	3.25	MODALE	LinModal	Mode	45.	16907.452	5472.227	29.29
5	0.	MODALE	LinModal	Mode	46.	15771.814	7744.796	66.788
5	3.25	MODALE	LinModal	Mode	46.	15771.814	7744.796	66.788
5	0.	MODALE	LinModal	Mode	47.	-2461.12	-549.33	-128.436
5	3.25	MODALE	LinModal	Mode	47.	-2461.12	-549.33	-128.436
5	0.	MODALE	LinModal	Mode	48.	-3278.396	-4229.387	30.223
5	3.25	MODALE	LinModal	Mode	48.	-3278.396	-4229.387	30.223
5	0.	MODALE	LinModal	Mode	49.	2336.507	4415.869	-127.425
5	3.25	MODALE	LinModal	Mode	49.	2336.507	4415.869	-127.425
5	0.	MODALE	LinModal	Mode	50.	4057.519	-3209.171	-69.579
5	3.25	MODALE	LinModal	Mode	50.	4057.519	-3209.171	-69.579
5	0.	SLC-L	LinRespSpec	Max		0.098	4.911E-03	1.540E-03
5	3.25	SLC-L	LinRespSpec	Max		0.098	4.911E-03	1.540E-03
5	0.	SLC-T	LinRespSpec	Max		2.423	9.347	0.124
5	3.25	SLC-T	LinRespSpec	Max		2.423	9.347	0.124
5	0.	SLC-V	LinRespSpec	Max		0.7	0.199	1.423E-03
5	3.25	SLC-V	LinRespSpec	Max		0.7	0.199	1.423E-03
5	0.	E3-TERMIC A-	LinStatic			-1.781E-14	-7.958E-13	6.968E-13
5	3.25	E3-TERMIC A-	LinStatic			-1.781E-14	-7.958E-13	6.968E-13
5	0.	E3-TERMIC A-U-	LinStatic			-7.238E-13	9.575E-13	-1.384E-12
5	3.25	E3-TERMIC A-U-	LinStatic			-7.238E-13	9.575E-13	-1.384E-12
5	0.	Q5-VENTO- C-	LinStatic			-1.53	-0.192	20.944
5	3.25	Q5-VENTO- C-	LinStatic			-1.53	-0.192	20.944
5	0.	Q5-VENTO- S-	LinStatic			-0.436	0.207	9.857
5	3.25	Q5-VENTO- S-	LinStatic			-0.436	0.207	9.857
5	0.	Q1-MOBILI- KK-INV	Combination	Max		231.713	61.717	0.513
5	3.25	Q1-MOBILI- KK-INV	Combination	Max		231.713	61.717	0.513
5	0.	Q1-MOBILI- KK-INV	Combination	Min		-53.297	-100.19	-0.642

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
5	3.25	Q1-MOBILI-KK-INV	Combination	Min		-53.297	-100.19	-0.642
5	0.	Q1-MOBILI-FQ-INV	Combination	Max		147.567	39.408	0.336
5	3.25	Q1-MOBILI-FQ-INV	Combination	Max		147.567	39.408	0.336
5	0.	Q1-MOBILI-FQ-INV	Combination	Min		-34.523	-63.452	-0.389
5	3.25	Q1-MOBILI-FQ-INV	Combination	Min		-34.523	-63.452	-0.389
5	0.	E3-TERMIC A-INV	Combination	Max		7.238E-13	9.575E-13	1.384E-12
5	3.25	E3-TERMIC A-INV	Combination	Max		7.238E-13	9.575E-13	1.384E-12
5	0.	E3-TERMIC A-INV	Combination	Min		-7.238E-13	-9.575E-13	-1.384E-12
5	3.25	E3-TERMIC A-INV	Combination	Min		-7.238E-13	-9.575E-13	-1.384E-12
5	0.	Q5-VENTO-C-INV	Combination	Max		1.53	0.192	20.944
5	3.25	Q5-VENTO-C-INV	Combination	Max		1.53	0.192	20.944
5	0.	Q5-VENTO-C-INV	Combination	Min		-1.53	-0.192	-20.944
5	3.25	Q5-VENTO-C-INV	Combination	Min		-1.53	-0.192	-20.944
5	0.	Q5-VENTO-S-INV	Combination	Max		0.436	0.207	9.857
5	3.25	Q5-VENTO-S-INV	Combination	Max		0.436	0.207	9.857
5	0.	Q5-VENTO-S-INV	Combination	Min		-0.436	-0.207	-9.857
5	3.25	Q5-VENTO-S-INV	Combination	Min		-0.436	-0.207	-9.857
5	0.	Q1-MOBILI-FT-INV	Combination	Max		25.723	24.529	1.868E-03
5	3.25	Q1-MOBILI-FT-INV	Combination	Max		25.723	24.529	1.868E-03
5	0.	Q1-MOBILI-FT-INV	Combination	Min		-8.916	-0.049	-0.254
5	3.25	Q1-MOBILI-FT-INV	Combination	Min		-8.916	-0.049	-0.254
6	0.	G1-ACCIAIO	LinStatic			-7.050E-04	-2.128	-8.348E-04
6	3.25	G1-ACCIAIO	LinStatic			-7.050E-04	4.439	-8.348E-04
6	0.	G1-SOLETTA	LinStatic			1.856E-03	-6.124	2.534E-03
6	3.25	G1-SOLETTA	LinStatic			1.856E-03	-6.124	2.534E-03
6	0.	G1-PILA	LinStatic			0.	0.	0.
6	3.25	G1-PILA	LinStatic			0.	0.	0.
6	0.	G2-PERMANENTI	LinStatic			-16.308	-7.802	9.071E-03
6	3.25	G2-PERMANENTI	LinStatic			-16.308	-7.802	9.071E-03
6	0.	E1-DISTORSIONI	LinStatic			0.	0.	0.
6	3.25	E1-DISTORSIONI	LinStatic			0.	0.	0.
6	0.	E2-RITIRO	LinStatic			2.174E-12	1.819E-12	2.333E-11

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
6	3.25	E2-RITIRO	LinStatic			2.174E-12	1.819E-12	2.333E-11
6	0.	E3-TERMIC A	LinStatic			-1.364E-12	6.821E-13	3.279E-12
6	3.25	E3-TERMIC A	LinStatic			-1.364E-12	6.821E-13	3.279E-12
6	0.	E3-TERMIC A-U	LinStatic			1.226E-12	3.197E-13	-3.622E-12
6	3.25	E3-TERMIC A-U	LinStatic			1.226E-12	3.197E-13	-3.622E-12
6	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
6	3.25	E4-CEDIME NTI	LinStatic			0.	0.	0.
6	0.	Q1-MOBILI- KK	LinMoving	Max P		123.107	39.438	0.108
6	3.25	Q1-MOBILI- KK	LinMoving	Max P		123.107	39.438	0.108
6	0.	Q1-MOBILI- KK	LinMoving	Min P		-100.588	-33.339	-0.339
6	3.25	Q1-MOBILI- KK	LinMoving	Min P		-100.588	-33.339	-0.339
6	0.	Q1-MOBILI- KK	LinMoving	Max V2		101.13	55.883	-0.175
6	3.25	Q1-MOBILI- KK	LinMoving	Max V2		101.13	55.883	-0.175
6	0.	Q1-MOBILI- KK	LinMoving	Min V2		-75.129	-46.348	-0.211
6	3.25	Q1-MOBILI- KK	LinMoving	Min V2		-75.129	-46.348	-0.211
6	0.	Q1-MOBILI- KK	LinMoving	Max V3		10.701	-0.741	0.418
6	3.25	Q1-MOBILI- KK	LinMoving	Max V3		10.701	-0.741	0.418
6	0.	Q1-MOBILI- KK	LinMoving	Min V3		-14.951	4.654	-0.953
6	3.25	Q1-MOBILI- KK	LinMoving	Min V3		-14.951	4.654	-0.953
6	0.	Q1-MOBILI- KK	LinMoving	Max T		64.624	21.932	0.023
6	3.25	Q1-MOBILI- KK	LinMoving	Max T		64.624	21.932	0.023
6	0.	Q1-MOBILI- KK	LinMoving	Min T		16.132	18.982	-0.473
6	3.25	Q1-MOBILI- KK	LinMoving	Min T		16.132	18.982	-0.473
6	0.	Q1-MOBILI- KK	LinMoving	Max M2		-39.306	-26.883	0.361
6	3.25	Q1-MOBILI- KK	LinMoving	Max M2		-10.679	-7.504	-0.859
6	0.	Q1-MOBILI- KK	LinMoving	Min M2		-2.541	-3.199	-0.856
6	3.25	Q1-MOBILI- KK	LinMoving	Min M2		68.83	15.684	0.256
6	0.	Q1-MOBILI- KK	LinMoving	Max M3		101.593	55.868	-0.161
6	3.25	Q1-MOBILI- KK	LinMoving	Max M3		-74.665	-46.329	-0.198
6	0.	Q1-MOBILI- KK	LinMoving	Min M3		-75.44	-46.338	-0.22



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
6	3.25	Q1-MOBILI-KK	LinMoving	Min M3		99.925	55.85	-0.22
6	0.	Q1-MOBILI-FQ	LinMoving	Max P		84.125	27.469	0.071
6	3.25	Q1-MOBILI-FQ	LinMoving	Max P		84.125	27.469	0.071
6	0.	Q1-MOBILI-FQ	LinMoving	Min P		-63.777	-21.758	-0.186
6	3.25	Q1-MOBILI-FQ	LinMoving	Min P		-63.777	-21.758	-0.186
6	0.	Q1-MOBILI-FQ	LinMoving	Max V2		69.399	38.414	-0.109
6	3.25	Q1-MOBILI-FQ	LinMoving	Max V2		69.399	38.414	-0.109
6	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-46.44	-30.126	-0.123
6	3.25	Q1-MOBILI-FQ	LinMoving	Min V2		-46.44	-30.126	-0.123
6	0.	Q1-MOBILI-FQ	LinMoving	Max V3		7.168	0.523	0.277
6	3.25	Q1-MOBILI-FQ	LinMoving	Max V3		7.168	0.523	0.277
6	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-6.896	3.549	-0.621
6	3.25	Q1-MOBILI-FQ	LinMoving	Min V3		-6.896	3.549	-0.621
6	0.	Q1-MOBILI-FQ	LinMoving	Max T		44.496	16.585	2.251E-04
6	3.25	Q1-MOBILI-FQ	LinMoving	Max T		44.496	16.585	2.251E-04
6	0.	Q1-MOBILI-FQ	LinMoving	Min T		19.53	15.237	-0.279
6	3.25	Q1-MOBILI-FQ	LinMoving	Min T		19.53	15.237	-0.279
6	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-28.942	-18.935	0.237
6	3.25	Q1-MOBILI-FQ	LinMoving	Max M2		-1.405	-4.428	-0.558
6	0.	Q1-MOBILI-FQ	LinMoving	Min M2		1.015	-2.49	-0.551
6	3.25	Q1-MOBILI-FQ	LinMoving	Min M2		48.477	11.7	0.164
6	0.	Q1-MOBILI-FQ	LinMoving	Max M3		69.637	38.406	-0.101
6	3.25	Q1-MOBILI-FQ	LinMoving	Max M3		-46.254	-30.118	-0.118
6	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-46.564	-30.122	-0.127
6	3.25	Q1-MOBILI-FQ	LinMoving	Min M3		68.658	38.396	-0.138
6	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		216.69	85.1	0.06
6	3.25	Q1-MOBILI-KKCEN	LinMoving	Max P		216.69	85.1	0.06
6	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-59.154	-21.426	-0.074
6	3.25	Q1-MOBILI-KKCEN	LinMoving	Min P		-59.154	-21.426	-0.074
6	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		196.351	100.751	-0.144

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
6	3.25	Q1-MOBILI-KKCEN	LinMoving	Max V2		196.351	100.751	-0.144
6	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-34.71	-33.988	0.013
6	3.25	Q1-MOBILI-KKCEN	LinMoving	Min V2		-34.71	-33.988	0.013
6	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		79.772	27.199	0.412
6	3.25	Q1-MOBILI-KKCEN	LinMoving	Max V3		79.772	27.199	0.412
6	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		72.018	37.565	-0.698
6	3.25	Q1-MOBILI-KKCEN	LinMoving	Min V3		72.018	37.565	-0.698
6	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		118.478	46.107	-0.089
6	3.25	Q1-MOBILI-KKCEN	LinMoving	Max T		118.478	46.107	-0.089
6	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		96.74	49.617	-0.137
6	3.25	Q1-MOBILI-KKCEN	LinMoving	Min T		96.74	49.617	-0.137
6	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		1.946	-11.922	0.34
6	3.25	Q1-MOBILI-KKCEN	LinMoving	Max M2		80.657	26.508	-0.615
6	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		85.855	30.775	-0.602
6	3.25	Q1-MOBILI-KKCEN	LinMoving	Min M2		117.794	37.712	0.308
6	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		196.54	100.745	-0.138
6	3.25	Q1-MOBILI-KKCEN	LinMoving	Max M3		-34.58	-33.983	0.017
6	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-34.798	-33.985	0.01
6	3.25	Q1-MOBILI-KKCEN	LinMoving	Min M3		195.726	100.737	-0.168
6	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		136.3	53.367	0.045
6	3.25	Q1-MOBILI-FQCEN	LinMoving	Max P		136.3	53.367	0.045
6	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-40.441	-14.693	-0.049
6	3.25	Q1-MOBILI-FQCEN	LinMoving	Min P		-40.441	-14.693	-0.049
6	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		122.444	63.873	-0.09
6	3.25	Q1-MOBILI-FQCEN	LinMoving	Max V2		122.444	63.873	-0.09
6	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-23.507	-22.884	-2.388E-03
6	3.25	Q1-MOBILI-FQCEN	LinMoving	Min V2		-23.507	-22.884	-2.388E-03
6	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		49.242	17.331	0.267
6	3.25	Q1-MOBILI-FQCEN	LinMoving	Max V3		49.242	17.331	0.267
6	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		42.308	22.159	-0.475

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
6	3.25	Q1-MOBILI-FQCEN	LinMoving	Min V3		42.308	22.159	-0.475
6	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		76.153	30.714	-0.067
6	3.25	Q1-MOBILI-FQCEN	LinMoving	Max T		76.153	30.714	-0.067
6	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		62.967	31.996	-0.097
6	3.25	Q1-MOBILI-FQCEN	LinMoving	Min T		62.967	31.996	-0.097
6	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-7.233	-11.488	0.216
6	3.25	Q1-MOBILI-FQCEN	LinMoving	Max M2		49.547	14.622	-0.418
6	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		50.79	16.546	-0.406
6	3.25	Q1-MOBILI-FQCEN	LinMoving	Min M2		76.999	24.46	0.193
6	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		122.556	63.87	-0.087
6	3.25	Q1-MOBILI-FQCEN	LinMoving	Max M3		-23.455	-22.882	-9.372E-04
6	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-23.542	-22.883	-3.434E-03
6	3.25	Q1-MOBILI-FQCEN	LinMoving	Min M3		122.022	63.864	-0.107
6	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		76.798	25.195	0.065
6	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max P		76.798	25.195	0.065
6	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-57.081	-19.627	-0.16
6	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min P		-57.081	-19.627	-0.16
6	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		63.421	35.12	-0.097
6	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max V2		63.421	35.12	-0.097
6	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-41.268	-27.146	-0.107
6	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-41.268	-27.146	-0.107
6	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		6.511	0.714	0.251
6	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max V3		6.511	0.714	0.251
6	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-5.532	3.325	-0.559
6	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-5.532	3.325	-0.559
6	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		40.698	15.508	-3.415E-03
6	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max T		40.698	15.508	-3.415E-03
6	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		19.785	14.431	-0.245
6	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min T		19.785	14.431	-0.245
6	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-26.9	-17.415	0.215

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
6	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max M2		0.073	-3.882	-0.503
6	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		1.559	-2.343	-0.495
6	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min M2		44.586	10.906	0.148
6	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M3		63.621	35.114	-0.091
6	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-41.128	-27.141	-0.103
6	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M3		-41.361	-27.143	-0.11
6	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min M3		62.764	35.105	-0.123
6	0.	Q1-MOBILI-FT	LinMoving	Max P		0.11	0.368	0.012
6	3.25	Q1-MOBILI-FT	LinMoving	Max P		0.11	0.368	0.012
6	0.	Q1-MOBILI-FT	LinMoving	Min P		-44.269	-13.279	-0.334
6	3.25	Q1-MOBILI-FT	LinMoving	Min P		-44.269	-13.279	-0.334
6	0.	Q1-MOBILI-FT	LinMoving	Max V2		-2.139	1.364	-0.096
6	3.25	Q1-MOBILI-FT	LinMoving	Max V2		-2.139	1.364	-0.096
6	0.	Q1-MOBILI-FT	LinMoving	Min V2		-43.328	-13.745	-0.108
6	3.25	Q1-MOBILI-FT	LinMoving	Min V2		-43.328	-13.745	-0.108
6	0.	Q1-MOBILI-FT	LinMoving	Max V3		-21.761	-6.324	0.076
6	3.25	Q1-MOBILI-FT	LinMoving	Max V3		-21.761	-6.324	0.076
6	0.	Q1-MOBILI-FT	LinMoving	Min V3		-31.589	-9.27	-0.352
6	3.25	Q1-MOBILI-FT	LinMoving	Min V3		-31.589	-9.27	-0.352
6	0.	Q1-MOBILI-FT	LinMoving	Max T		0.058	0.046	7.290E-03
6	3.25	Q1-MOBILI-FT	LinMoving	Max T		0.058	0.046	7.290E-03
6	0.	Q1-MOBILI-FT	LinMoving	Min T		-21.661	-4.256	-0.124
6	3.25	Q1-MOBILI-FT	LinMoving	Min T		-21.661	-4.256	-0.124
6	0.	Q1-MOBILI-FT	LinMoving	Max M2		-27.714	-8.141	0.067
6	3.25	Q1-MOBILI-FT	LinMoving	Max M2		-44.223	-13.167	-0.34
6	0.	Q1-MOBILI-FT	LinMoving	Min M2		-31.589	-9.27	-0.352
6	3.25	Q1-MOBILI-FT	LinMoving	Min M2		0.065	0.196	0.014
6	0.	Q1-MOBILI-FT	LinMoving	Max M3		-1.914	1.359	-0.089
6	3.25	Q1-MOBILI-FT	LinMoving	Max M3		-42.871	-13.727	-0.132
6	0.	Q1-MOBILI-FT	LinMoving	Min M3		-43.328	-13.745	-0.108

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
6	3.25	Q1-MOBILI- FT	LinMoving	Min M3		-2.581	1.357	-0.106
6	0.	Q3-FRENAT URA	LinStatic			-1.376E-11	-1.648E-12	-5.556E-11
6	3.25	Q3-FRENAT URA	LinStatic			-1.376E-11	-1.648E-12	-5.556E-11
6	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
6	3.25	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
6	0.	Q5-VENTO- C	LinStatic			-1.53	0.192	-20.944
6	3.25	Q5-VENTO- C	LinStatic			-1.53	0.192	-20.944
6	0.	Q5-VENTO- S	LinStatic			-0.436	-0.207	-9.857
6	3.25	Q5-VENTO- S	LinStatic			-0.436	-0.207	-9.857
6	0.	Q6-SISMA_L	LinRespSpec	Max		0.077	4.087E-03	1.208E-03
6	3.25	Q6-SISMA_L	LinRespSpec	Max		0.077	4.087E-03	1.208E-03
6	0.	Q6-SISMA_T	LinRespSpec	Max		1.902	7.338	0.097
6	3.25	Q6-SISMA_T	LinRespSpec	Max		1.902	7.338	0.097
6	0.	Q6-SISMA_ V	LinRespSpec	Max		0.529	0.15	1.077E-03
6	3.25	Q6-SISMA_ V	LinRespSpec	Max		0.529	0.15	1.077E-03
6	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
6	3.25	Q7-ATTRITO -P	LinStatic			0.	0.	0.
6	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
6	3.25	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
6	0.	MODALE	LinModal	Mode	1.	3.386	-13.062	-0.173
6	3.25	MODALE	LinModal	Mode	1.	3.386	-13.062	-0.173
6	0.	MODALE	LinModal	Mode	2.	0.136	3.459E-03	-2.168E-03
6	3.25	MODALE	LinModal	Mode	2.	0.136	3.459E-03	-2.168E-03
6	0.	MODALE	LinModal	Mode	3.	-4.161	17.344	0.128
6	3.25	MODALE	LinModal	Mode	3.	-4.161	17.344	0.128
6	0.	MODALE	LinModal	Mode	4.	31.585	8.984	0.04
6	3.25	MODALE	LinModal	Mode	4.	31.585	8.984	0.04
6	0.	MODALE	LinModal	Mode	5.	-218.838	154.054	21.805
6	3.25	MODALE	LinModal	Mode	5.	-218.838	154.054	21.805
6	0.	MODALE	LinModal	Mode	6.	-298.736	-76.9	0.436
6	3.25	MODALE	LinModal	Mode	6.	-298.736	-76.9	0.436
6	0.	MODALE	LinModal	Mode	7.	711.895	-798.553	43.396
6	3.25	MODALE	LinModal	Mode	7.	711.895	-798.553	43.396
6	0.	MODALE	LinModal	Mode	8.	-399.476	93.501	34.222
6	3.25	MODALE	LinModal	Mode	8.	-399.476	93.501	34.222
6	0.	MODALE	LinModal	Mode	9.	110.605	48.047	-3.036
6	3.25	MODALE	LinModal	Mode	9.	110.605	48.047	-3.036
6	0.	MODALE	LinModal	Mode	10.	-68.283	247.795	91.239
6	3.25	MODALE	LinModal	Mode	10.	-68.283	247.795	91.239
6	0.	MODALE	LinModal	Mode	11.	30589.201	8648.942	19.615
6	3.25	MODALE	LinModal	Mode	11.	30589.201	8648.942	19.615
6	0.	MODALE	LinModal	Mode	12.	-12217.159	-2430.344	20.012

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
6	3.25	MODALE	LinModal	Mode	12.	-12217.159	-2430.344	20.012
6	0.	MODALE	LinModal	Mode	13.	-33064.318	-6646.791	40.28
6	3.25	MODALE	LinModal	Mode	13.	-33064.318	-6646.791	40.28
6	0.	MODALE	LinModal	Mode	14.	-2049.104	2888.868	44.677
6	3.25	MODALE	LinModal	Mode	14.	-2049.104	2888.868	44.677
6	0.	MODALE	LinModal	Mode	15.	-2095.987	-455.172	114.484
6	3.25	MODALE	LinModal	Mode	15.	-2095.987	-455.172	114.484
6	0.	MODALE	LinModal	Mode	16.	1651.667	363.266	-1.205
6	3.25	MODALE	LinModal	Mode	16.	1651.667	363.266	-1.205
6	0.	MODALE	LinModal	Mode	17.	-2719.292	-426.152	-50.335
6	3.25	MODALE	LinModal	Mode	17.	-2719.292	-426.152	-50.335
6	0.	MODALE	LinModal	Mode	18.	2011.668	482.973	-5.056
6	3.25	MODALE	LinModal	Mode	18.	2011.668	482.973	-5.056
6	0.	MODALE	LinModal	Mode	19.	-1996.84	3009.037	-50.796
6	3.25	MODALE	LinModal	Mode	19.	-1996.84	3009.037	-50.796
6	0.	MODALE	LinModal	Mode	20.	44043.265	6656.707	87.835
6	3.25	MODALE	LinModal	Mode	20.	44043.265	6656.707	87.835
6	0.	MODALE	LinModal	Mode	21.	-257.786	-57.129	-12.43
6	3.25	MODALE	LinModal	Mode	21.	-257.786	-57.129	-12.43
6	0.	MODALE	LinModal	Mode	22.	-457.321	414.291	77.406
6	3.25	MODALE	LinModal	Mode	22.	-457.321	414.291	77.406
6	0.	MODALE	LinModal	Mode	23.	35719.037	5843.882	-87.882
6	3.25	MODALE	LinModal	Mode	23.	35719.037	5843.882	-87.882
6	0.	MODALE	LinModal	Mode	24.	-15801.532	-3040.928	29.982
6	3.25	MODALE	LinModal	Mode	24.	-15801.532	-3040.928	29.982
6	0.	MODALE	LinModal	Mode	25.	-746.959	-1196.012	-99.158
6	3.25	MODALE	LinModal	Mode	25.	-746.959	-1196.012	-99.158
6	0.	MODALE	LinModal	Mode	26.	-2428.848	4238.781	43.26
6	3.25	MODALE	LinModal	Mode	26.	-2428.848	4238.781	43.26
6	0.	MODALE	LinModal	Mode	27.	-1949.437	-860.312	0.533
6	3.25	MODALE	LinModal	Mode	27.	-1949.437	-860.312	0.533
6	0.	MODALE	LinModal	Mode	28.	-4592.078	-889.386	-153.156
6	3.25	MODALE	LinModal	Mode	28.	-4592.078	-889.386	-153.156
6	0.	MODALE	LinModal	Mode	29.	1632.497	1914.037	-221.78
6	3.25	MODALE	LinModal	Mode	29.	1632.497	1914.037	-221.78
6	0.	MODALE	LinModal	Mode	30.	-2817.061	-793.422	-8.605
6	3.25	MODALE	LinModal	Mode	30.	-2817.061	-793.422	-8.605
6	0.	MODALE	LinModal	Mode	31.	2451.309	-4094.551	33.522
6	3.25	MODALE	LinModal	Mode	31.	2451.309	-4094.551	33.522
6	0.	MODALE	LinModal	Mode	32.	-489.044	-30.751	-1.186
6	3.25	MODALE	LinModal	Mode	32.	-489.044	-30.751	-1.186
6	0.	MODALE	LinModal	Mode	33.	-27120.955	-6960.905	-69.975
6	3.25	MODALE	LinModal	Mode	33.	-27120.955	-6960.905	-69.975
6	0.	MODALE	LinModal	Mode	34.	635.291	-801.218	-85.804
6	3.25	MODALE	LinModal	Mode	34.	635.291	-801.218	-85.804
6	0.	MODALE	LinModal	Mode	35.	1539.738	663.105	6.008
6	3.25	MODALE	LinModal	Mode	35.	1539.738	663.105	6.008
6	0.	MODALE	LinModal	Mode	36.	-11819.646	1247.798	68.67
6	3.25	MODALE	LinModal	Mode	36.	-11819.646	1247.798	68.67
6	0.	MODALE	LinModal	Mode	37.	35606.383	9937.23	-64.364
6	3.25	MODALE	LinModal	Mode	37.	35606.383	9937.23	-64.364
6	0.	MODALE	LinModal	Mode	38.	5445.283	-678.113	40.83
6	3.25	MODALE	LinModal	Mode	38.	5445.283	-678.113	40.83
6	0.	MODALE	LinModal	Mode	39.	-3540.952	-1081.582	-4.401

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
6	3.25	MODALE	LinModal	Mode	39.	-3540.952	-1081.582	-4.401
6	0.	MODALE	LinModal	Mode	40.	-2910.428	4807.065	41.38
6	3.25	MODALE	LinModal	Mode	40.	-2910.428	4807.065	41.38
6	0.	MODALE	LinModal	Mode	41.	1492.513	215.257	-4.378
6	3.25	MODALE	LinModal	Mode	41.	1492.513	215.257	-4.378
6	0.	MODALE	LinModal	Mode	42.	-4558.255	-1530.059	82.392
6	3.25	MODALE	LinModal	Mode	42.	-4558.255	-1530.059	82.392
6	0.	MODALE	LinModal	Mode	43.	-1215.601	3215.682	6.786
6	3.25	MODALE	LinModal	Mode	43.	-1215.601	3215.682	6.786
6	0.	MODALE	LinModal	Mode	44.	39218.114	-11789.098	49.401
6	3.25	MODALE	LinModal	Mode	44.	39218.114	-11789.098	49.401
6	0.	MODALE	LinModal	Mode	45.	16907.372	-5472.233	-29.289
6	3.25	MODALE	LinModal	Mode	45.	16907.372	-5472.233	-29.289
6	0.	MODALE	LinModal	Mode	46.	15771.745	-7744.833	-66.79
6	3.25	MODALE	LinModal	Mode	46.	15771.745	-7744.833	-66.79
6	0.	MODALE	LinModal	Mode	47.	-2461.063	549.378	128.439
6	3.25	MODALE	LinModal	Mode	47.	-2461.063	549.378	128.439
6	0.	MODALE	LinModal	Mode	48.	-3278.3	4229.412	-30.223
6	3.25	MODALE	LinModal	Mode	48.	-3278.3	4229.412	-30.223
6	0.	MODALE	LinModal	Mode	49.	-2337.461	4415.661	-127.422
6	3.25	MODALE	LinModal	Mode	49.	-2337.461	4415.661	-127.422
6	0.	MODALE	LinModal	Mode	50.	4057.342	3209.148	69.577
6	3.25	MODALE	LinModal	Mode	50.	4057.342	3209.148	69.577
6	0.	SLC-L	LinRespSpec	Max		0.098	4.911E-03	1.540E-03
6	3.25	SLC-L	LinRespSpec	Max		0.098	4.911E-03	1.540E-03
6	0.	SLC-T	LinRespSpec	Max		2.423	9.347	0.124
6	3.25	SLC-T	LinRespSpec	Max		2.423	9.347	0.124
6	0.	SLC-V	LinRespSpec	Max		0.7	0.199	1.423E-03
6	3.25	SLC-V	LinRespSpec	Max		0.7	0.199	1.423E-03
6	0.	E3-TERMIC A-	LinStatic			1.364E-12	-6.821E-13	-3.279E-12
6	3.25	E3-TERMIC A-	LinStatic			1.364E-12	-6.821E-13	-3.279E-12
6	0.	E3-TERMIC A-U-	LinStatic			-1.226E-12	-3.197E-13	3.622E-12
6	3.25	E3-TERMIC A-U-	LinStatic			-1.226E-12	-3.197E-13	3.622E-12
6	0.	Q5-VENTO- C-	LinStatic			1.53	-0.192	20.944
6	3.25	Q5-VENTO- C-	LinStatic			1.53	-0.192	20.944
6	0.	Q5-VENTO- S-	LinStatic			0.436	0.207	9.857
6	3.25	Q5-VENTO- S-	LinStatic			0.436	0.207	9.857
6	0.	Q1-MOBILI- KK-INV	Combination	Max		216.69	100.751	0.418
6	3.25	Q1-MOBILI- KK-INV	Combination	Max		216.69	100.751	0.418
6	0.	Q1-MOBILI- KK-INV	Combination	Min		-100.588	-46.348	-0.953
6	3.25	Q1-MOBILI- KK-INV	Combination	Min		-100.588	-46.348	-0.953
6	0.	Q1-MOBILI- FQ-INV	Combination	Max		136.3	63.873	0.277
6	3.25	Q1-MOBILI- FQ-INV	Combination	Max		136.3	63.873	0.277

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
6	0.	Q1-MOBILI-FQ-INV	Combination	Min		-63.777	-30.126	-0.621
6	3.25	Q1-MOBILI-FQ-INV	Combination	Min		-63.777	-30.126	-0.621
6	0.	E3-TERMIC A-INV	Combination	Max		1.364E-12	6.821E-13	3.622E-12
6	3.25	E3-TERMIC A-INV	Combination	Max		1.364E-12	6.821E-13	3.622E-12
6	0.	E3-TERMIC A-INV	Combination	Min		-1.364E-12	-6.821E-13	-3.622E-12
6	3.25	E3-TERMIC A-INV	Combination	Min		-1.364E-12	-6.821E-13	-3.622E-12
6	0.	Q5-VENTO-C-INV	Combination	Max		1.53	0.192	20.944
6	3.25	Q5-VENTO-C-INV	Combination	Max		1.53	0.192	20.944
6	0.	Q5-VENTO-C-INV	Combination	Min		-1.53	-0.192	-20.944
6	3.25	Q5-VENTO-C-INV	Combination	Min		-1.53	-0.192	-20.944
6	0.	Q5-VENTO-S-INV	Combination	Max		0.436	0.207	9.857
6	3.25	Q5-VENTO-S-INV	Combination	Max		0.436	0.207	9.857
6	0.	Q5-VENTO-S-INV	Combination	Min		-0.436	-0.207	-9.857
6	3.25	Q5-VENTO-S-INV	Combination	Min		-0.436	-0.207	-9.857
6	0.	Q1-MOBILI-FT-INV	Combination	Max		0.11	1.364	0.076
6	3.25	Q1-MOBILI-FT-INV	Combination	Max		0.11	1.364	0.076
6	0.	Q1-MOBILI-FT-INV	Combination	Min		-44.269	-13.745	-0.352
6	3.25	Q1-MOBILI-FT-INV	Combination	Min		-44.269	-13.745	-0.352
7	0.	G1-ACCIAIO	LinStatic			1.391E-03	-4.543	-1.890E-12
7	3.25	G1-ACCIAIO	LinStatic			1.391E-03	2.024	-1.890E-12
7	0.	G1-SOLETT A	LinStatic			-5.406E-03	6.402	-6.791E-12
7	3.25	G1-SOLETT A	LinStatic			-5.406E-03	6.402	-6.791E-12
7	0.	G1-PILA	LinStatic			0.	0.	0.
7	3.25	G1-PILA	LinStatic			0.	0.	0.
7	0.	G2-PERMANENTI	LinStatic			-16.486	8.066	5.955E-12
7	3.25	G2-PERMANENTI	LinStatic			-16.486	8.066	5.955E-12
7	0.	E1-DISTORSIONI	LinStatic			0.	0.	0.
7	3.25	E1-DISTORSIONI	LinStatic			0.	0.	0.
7	0.	E2-RITIRO	LinStatic			-6.064E-12	2.274E-12	1.596E-11
7	3.25	E2-RITIRO	LinStatic			-6.064E-12	2.274E-12	1.596E-11
7	0.	E3-TERMIC A	LinStatic			-1.374E-12	1.251E-12	-7.124E-13
7	3.25	E3-TERMIC A	LinStatic			-1.374E-12	1.251E-12	-7.124E-13



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
7	0.	E3-TERMIC A-U	LinStatic			7.107E-15	5.684E-13	1.393E-12
7	3.25	E3-TERMIC A-U	LinStatic			7.107E-15	5.684E-13	1.393E-12
7	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
7	3.25	E4-CEDIME NTI	LinStatic			0.	0.	0.
7	0.	Q1-MOBILI- KK	LinMoving	Max P		162.703	-6.292	1.986E-03
7	3.25	Q1-MOBILI- KK	LinMoving	Max P		162.703	-6.292	1.986E-03
7	0.	Q1-MOBILI- KK	LinMoving	Min P		-49.391	23.529	3.155E-03
7	3.25	Q1-MOBILI- KK	LinMoving	Min P		-49.391	23.529	3.155E-03
7	0.	Q1-MOBILI- KK	LinMoving	Max V2		24.068	62.748	0.026
7	3.25	Q1-MOBILI- KK	LinMoving	Max V2		24.068	62.748	0.026
7	0.	Q1-MOBILI- KK	LinMoving	Min V2		102.039	-54.311	-0.018
7	3.25	Q1-MOBILI- KK	LinMoving	Min V2		102.039	-54.311	-0.018
7	0.	Q1-MOBILI- KK	LinMoving	Max V3		47.034	-12.496	0.292
7	3.25	Q1-MOBILI- KK	LinMoving	Max V3		47.034	-12.496	0.292
7	0.	Q1-MOBILI- KK	LinMoving	Min V3		47.034	-12.496	-0.292
7	3.25	Q1-MOBILI- KK	LinMoving	Min V3		47.034	-12.496	-0.292
7	0.	Q1-MOBILI- KK	LinMoving	Max T		45.698	-8.944	-0.044
7	3.25	Q1-MOBILI- KK	LinMoving	Max T		45.698	-8.944	-0.044
7	0.	Q1-MOBILI- KK	LinMoving	Min T		45.698	-8.944	0.044
7	3.25	Q1-MOBILI- KK	LinMoving	Min T		45.698	-8.944	0.044
7	0.	Q1-MOBILI- KK	LinMoving	Max M2		76.475	12.065	0.277
7	3.25	Q1-MOBILI- KK	LinMoving	Max M2		69.075	15.832	-0.227
7	0.	Q1-MOBILI- KK	LinMoving	Min M2		76.475	12.065	-0.277
7	3.25	Q1-MOBILI- KK	LinMoving	Min M2		69.075	15.832	0.227
7	0.	Q1-MOBILI- KK	LinMoving	Max M3		24.292	62.739	0.016
7	3.25	Q1-MOBILI- KK	LinMoving	Max M3		102.256	-54.305	-0.019
7	0.	Q1-MOBILI- KK	LinMoving	Min M3		101.592	-54.299	2.876E-03
7	3.25	Q1-MOBILI- KK	LinMoving	Min M3		23.918	62.743	0.026
7	0.	Q1-MOBILI- FQ	LinMoving	Max P		110.465	-5.767	1.489E-03
7	3.25	Q1-MOBILI- FQ	LinMoving	Max P		110.465	-5.767	1.489E-03

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
7	0.	Q1-MOBILI-FQ	LinMoving	Min P		-31.736	14.851	2.367E-03
7	3.25	Q1-MOBILI-FQ	LinMoving	Min P		-31.736	14.851	2.367E-03
7	0.	Q1-MOBILI-FQ	LinMoving	Max V2		18.601	39.826	0.012
7	3.25	Q1-MOBILI-FQ	LinMoving	Max V2		18.601	39.826	0.012
7	0.	Q1-MOBILI-FQ	LinMoving	Min V2		69.725	-37.342	-0.013
7	3.25	Q1-MOBILI-FQ	LinMoving	Min V2		69.725	-37.342	-0.013
7	0.	Q1-MOBILI-FQ	LinMoving	Max V3		32.148	-11.294	0.199
7	3.25	Q1-MOBILI-FQ	LinMoving	Max V3		32.148	-11.294	0.199
7	0.	Q1-MOBILI-FQ	LinMoving	Min V3		32.148	-11.294	-0.199
7	3.25	Q1-MOBILI-FQ	LinMoving	Min V3		32.148	-11.294	-0.199
7	0.	Q1-MOBILI-FQ	LinMoving	Max T		31.146	-8.63	-0.023
7	3.25	Q1-MOBILI-FQ	LinMoving	Max T		31.146	-8.63	-0.023
7	0.	Q1-MOBILI-FQ	LinMoving	Min T		31.146	-8.63	0.023
7	3.25	Q1-MOBILI-FQ	LinMoving	Min T		31.146	-8.63	0.023
7	0.	Q1-MOBILI-FQ	LinMoving	Max M2		54.229	7.127	0.19
7	3.25	Q1-MOBILI-FQ	LinMoving	Max M2		48.679	9.952	-0.154
7	0.	Q1-MOBILI-FQ	LinMoving	Min M2		54.229	7.127	-0.19
7	3.25	Q1-MOBILI-FQ	LinMoving	Min M2		48.679	9.952	0.154
7	0.	Q1-MOBILI-FQ	LinMoving	Max M3		18.69	39.823	0.012
7	3.25	Q1-MOBILI-FQ	LinMoving	Max M3		69.835	-37.339	-0.015
7	0.	Q1-MOBILI-FQ	LinMoving	Min M3		69.468	-37.336	2.157E-03
7	3.25	Q1-MOBILI-FQ	LinMoving	Min M3		18.541	39.824	0.02
7	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		231.453	-74.075	-4.515E-03
7	3.25	Q1-MOBILI-KKCEN	LinMoving	Max P		231.453	-74.075	-4.515E-03
7	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-40.583	16.554	5.687E-03
7	3.25	Q1-MOBILI-KKCEN	LinMoving	Min P		-40.583	16.554	5.687E-03
7	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		3.494	37.847	0.021
7	3.25	Q1-MOBILI-KKCEN	LinMoving	Max V2		3.494	37.847	0.021
7	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		195.568	-101.315	-0.021
7	3.25	Q1-MOBILI-KKCEN	LinMoving	Min V2		195.568	-101.315	-0.021

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
7	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		97.232	-44.636	0.342
7	3.25	Q1-MOBILI-KKCEN	LinMoving	Max V3		97.232	-44.636	0.342
7	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		97.232	-44.636	-0.342
7	3.25	Q1-MOBILI-KKCEN	LinMoving	Min V3		97.232	-44.636	-0.342
7	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		100.602	-43.742	-0.123
7	3.25	Q1-MOBILI-KKCEN	LinMoving	Max T		100.602	-43.742	-0.123
7	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		100.602	-43.742	0.123
7	3.25	Q1-MOBILI-KKCEN	LinMoving	Min T		100.602	-43.742	0.123
7	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		116.86	-28.262	0.333
7	3.25	Q1-MOBILI-KKCEN	LinMoving	Max M2		105.759	-22.612	-0.303
7	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		116.86	-28.262	-0.333
7	3.25	Q1-MOBILI-KKCEN	LinMoving	Min M2		105.759	-22.612	0.303
7	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		3.715	37.838	0.014
7	3.25	Q1-MOBILI-KKCEN	LinMoving	Max M3		195.781	-101.31	-0.023
7	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		195.123	-101.304	7.656E-03
7	3.25	Q1-MOBILI-KKCEN	LinMoving	Min M3		3.348	37.842	0.021
7	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		147.16	-44.716	-3.386E-03
7	3.25	Q1-MOBILI-FQCEN	LinMoving	Max P		147.16	-44.716	-3.386E-03
7	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-26.681	11.095	4.266E-03
7	3.25	Q1-MOBILI-FQCEN	LinMoving	Min P		-26.681	11.095	4.266E-03
7	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		4.919	25.805	0.011
7	3.25	Q1-MOBILI-FQCEN	LinMoving	Max V2		4.919	25.805	0.011
7	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		121.705	-63.885	-0.016
7	3.25	Q1-MOBILI-FQCEN	LinMoving	Min V2		121.705	-63.885	-0.016
7	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		61.588	-28.716	0.228
7	3.25	Q1-MOBILI-FQCEN	LinMoving	Max V3		61.588	-28.716	0.228
7	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		61.588	-28.716	-0.228
7	3.25	Q1-MOBILI-FQCEN	LinMoving	Min V3		61.588	-28.716	-0.228
7	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		64.115	-28.046	-0.069
7	3.25	Q1-MOBILI-FQCEN	LinMoving	Max T		64.115	-28.046	-0.069

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
7	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		64.115	-28.046	0.069
7	3.25	Q1-MOBILI-FQCEN	LinMoving	Min T		64.115	-28.046	0.069
7	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		76.309	-16.436	0.222
7	3.25	Q1-MOBILI-FQCEN	LinMoving	Max M2		67.983	-12.199	-0.199
7	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		76.309	-16.436	-0.222
7	3.25	Q1-MOBILI-FQCEN	LinMoving	Min M2		67.983	-12.199	0.199
7	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		5.007	25.801	0.011
7	3.25	Q1-MOBILI-FQCEN	LinMoving	Max M3		121.814	-63.882	-0.017
7	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		121.45	-63.879	-0.012
7	3.25	Q1-MOBILI-FQCEN	LinMoving	Min M3		4.86	25.803	0.016
7	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		100.678	-5.602	1.390E-03
7	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max P		100.678	-5.602	1.390E-03
7	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-28.508	13.275	2.209E-03
7	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min P		-28.508	13.275	2.209E-03
7	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		17.476	35.655	0.018
7	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max V2		17.476	35.655	0.018
7	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		63.651	-34.142	-0.012
7	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min V2		63.651	-34.142	-0.012
7	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		29.349	-10.943	0.182
7	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max V3		29.349	-10.943	0.182
7	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		29.349	-10.943	-0.182
7	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min V3		29.349	-10.943	-0.182
7	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		28.415	-8.457	-0.019
7	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max T		28.415	-8.457	-0.019
7	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		28.415	-8.457	0.019
7	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min T		28.415	-8.457	0.019
7	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		49.959	6.249	0.173
7	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max M2		44.778	8.886	-0.141
7	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		49.959	6.249	-0.173
7	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min M2		44.778	8.886	0.141

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
7	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		17.543	35.653	0.011
7	3.25	Q1-MOBILI- FT_TMP	LinMoving	Max M3		63.743	-34.14	-0.014
7	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		63.428	-34.137	2.013E-03
7	3.25	Q1-MOBILI- FT_TMP	LinMoving	Min M3		17.431	35.654	0.018
7	0.	Q1-MOBILI- FT	LinMoving	Max P		26.765	20.328	3.281E-12
7	3.25	Q1-MOBILI- FT	LinMoving	Max P		26.765	20.328	3.281E-12
7	0.	Q1-MOBILI- FT	LinMoving	Min P		-7.648	5.635	-0.011
7	3.25	Q1-MOBILI- FT	LinMoving	Min P		-7.648	5.635	-0.011
7	0.	Q1-MOBILI- FT	LinMoving	Max V2		21.561	25.277	-2.160E-03
7	3.25	Q1-MOBILI- FT	LinMoving	Max V2		21.561	25.277	-2.160E-03
7	0.	Q1-MOBILI- FT	LinMoving	Min V2		0.116	-0.047	-1.400E-03
7	3.25	Q1-MOBILI- FT	LinMoving	Min V2		0.116	-0.047	-1.400E-03
7	0.	Q1-MOBILI- FT	LinMoving	Max V3		0.182	1.238	0.018
7	3.25	Q1-MOBILI- FT	LinMoving	Max V3		0.182	1.238	0.018
7	0.	Q1-MOBILI- FT	LinMoving	Min V3		0.182	1.238	-0.018
7	3.25	Q1-MOBILI- FT	LinMoving	Min V3		0.182	1.238	-0.018
7	0.	Q1-MOBILI- FT	LinMoving	Max T		-1.419	11.18	3.665E-03
7	3.25	Q1-MOBILI- FT	LinMoving	Max T		-1.419	11.18	3.665E-03
7	0.	Q1-MOBILI- FT	LinMoving	Min T		-1.419	11.18	-3.665E-03
7	3.25	Q1-MOBILI- FT	LinMoving	Min T		-1.419	11.18	-3.665E-03
7	0.	Q1-MOBILI- FT	LinMoving	Max M2		12.604	14.256	0.013
7	3.25	Q1-MOBILI- FT	LinMoving	Max M2		12.51	14.663	8.578E-03
7	0.	Q1-MOBILI- FT	LinMoving	Min M2		12.604	14.256	-0.013
7	3.25	Q1-MOBILI- FT	LinMoving	Min M2		12.51	14.663	-8.578E-03
7	0.	Q1-MOBILI- FT	LinMoving	Max M3		21.561	25.277	-2.160E-03
7	3.25	Q1-MOBILI- FT	LinMoving	Max M3		0.116	-0.047	-1.400E-03
7	0.	Q1-MOBILI- FT	LinMoving	Min M3		0.116	-0.047	-1.400E-03
7	3.25	Q1-MOBILI- FT	LinMoving	Min M3		21.561	25.277	-2.160E-03
7	0.	Q3-FRENAT URA	LinStatic			3.336E-11	-1.944E-11	5.585E-11
7	3.25	Q3-FRENAT URA	LinStatic			3.336E-11	-1.944E-11	5.585E-11

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
7	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
7	3.25	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
7	0.	Q5-VENTO- C	LinStatic			2.015	0.173	-1.601E-11
7	3.25	Q5-VENTO- C	LinStatic			2.015	0.173	-1.601E-11
7	0.	Q5-VENTO- S	LinStatic			0.639	-0.254	-7.936E-12
7	3.25	Q5-VENTO- S	LinStatic			0.639	-0.254	-7.936E-12
7	0.	Q6-SISMA_L	LinRespSpec	Max		8.820E-03	0.012	1.374E-03
7	3.25	Q6-SISMA_L	LinRespSpec	Max		8.820E-03	0.012	1.374E-03
7	0.	Q6-SISMA_T	LinRespSpec	Max		1.833	4.968	6.429E-03
7	3.25	Q6-SISMA_T	LinRespSpec	Max		1.833	4.968	6.429E-03
7	0.	Q6-SISMA_ V	LinRespSpec	Max		0.792	0.151	1.727E-04
7	3.25	Q6-SISMA_ V	LinRespSpec	Max		0.792	0.151	1.727E-04
7	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
7	3.25	Q7-ATTRITO -P	LinStatic			0.	0.	0.
7	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
7	3.25	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
7	0.	MODALE	LinModal	Mode	1.	-3.263	-8.844	-0.011
7	3.25	MODALE	LinModal	Mode	1.	-3.263	-8.844	-0.011
7	0.	MODALE	LinModal	Mode	2.	0.013	0.022	2.466E-03
7	3.25	MODALE	LinModal	Mode	2.	0.013	0.022	2.466E-03
7	0.	MODALE	LinModal	Mode	3.	0.307	6.443	0.037
7	3.25	MODALE	LinModal	Mode	3.	0.307	6.443	0.037
7	0.	MODALE	LinModal	Mode	4.	45.651	-8.623	-8.609E-03
7	3.25	MODALE	LinModal	Mode	4.	45.651	-8.623	-8.609E-03
7	0.	MODALE	LinModal	Mode	5.	252.077	216.323	0.025
7	3.25	MODALE	LinModal	Mode	5.	252.077	216.323	0.025
7	0.	MODALE	LinModal	Mode	6.	36.137	9.796	-0.958
7	3.25	MODALE	LinModal	Mode	6.	36.137	9.796	-0.958
7	0.	MODALE	LinModal	Mode	7.	2.004	35.075	79.001
7	3.25	MODALE	LinModal	Mode	7.	2.004	35.075	79.001
7	0.	MODALE	LinModal	Mode	8.	845.598	404.997	-1.762
7	3.25	MODALE	LinModal	Mode	8.	845.598	404.997	-1.762
7	0.	MODALE	LinModal	Mode	9.	-814.633	163.166	-0.072
7	3.25	MODALE	LinModal	Mode	9.	-814.633	163.166	-0.072
7	0.	MODALE	LinModal	Mode	10.	1414.491	2067.057	1.245
7	3.25	MODALE	LinModal	Mode	10.	1414.491	2067.057	1.245
7	0.	MODALE	LinModal	Mode	11.	34953.762	-9876.665	0.305
7	3.25	MODALE	LinModal	Mode	11.	34953.762	-9876.665	0.305
7	0.	MODALE	LinModal	Mode	12.	-149.456	35.324	-27.462
7	3.25	MODALE	LinModal	Mode	12.	-149.456	35.324	-27.462
7	0.	MODALE	LinModal	Mode	13.	-384.342	124.611	-79.033
7	3.25	MODALE	LinModal	Mode	13.	-384.342	124.611	-79.033
7	0.	MODALE	LinModal	Mode	14.	21.035	174.47	-102.372
7	3.25	MODALE	LinModal	Mode	14.	21.035	174.47	-102.372

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
7	0.	MODALE	LinModal	Mode	15.	43711.53	-7431.127	-16.252
7	3.25	MODALE	LinModal	Mode	15.	43711.53	-7431.127	-16.252
7	0.	MODALE	LinModal	Mode	16.	-167.598	215.464	1.586
7	3.25	MODALE	LinModal	Mode	16.	-167.598	215.464	1.586
7	0.	MODALE	LinModal	Mode	17.	-58.397	-217.02	-102.308
7	3.25	MODALE	LinModal	Mode	17.	-58.397	-217.02	-102.308
7	0.	MODALE	LinModal	Mode	18.	-2615.256	597.704	1.587
7	3.25	MODALE	LinModal	Mode	18.	-2615.256	597.704	1.587
7	0.	MODALE	LinModal	Mode	19.	-2583.566	-4065.194	2.386
7	3.25	MODALE	LinModal	Mode	19.	-2583.566	-4065.194	2.386
7	0.	MODALE	LinModal	Mode	20.	13597.719	-1589.821	143.366
7	3.25	MODALE	LinModal	Mode	20.	13597.719	-1589.821	143.366
7	0.	MODALE	LinModal	Mode	21.	-1747.3	246.796	-8.757
7	3.25	MODALE	LinModal	Mode	21.	-1747.3	246.796	-8.757
7	0.	MODALE	LinModal	Mode	22.	-111.974	-90.088	-86.134
7	3.25	MODALE	LinModal	Mode	22.	-111.974	-90.088	-86.134
7	0.	MODALE	LinModal	Mode	23.	-44370.232	7142.297	15.53
7	3.25	MODALE	LinModal	Mode	23.	-44370.232	7142.297	15.53
7	0.	MODALE	LinModal	Mode	24.	19005.35	-3541.253	-8.539
7	3.25	MODALE	LinModal	Mode	24.	19005.35	-3541.253	-8.539
7	0.	MODALE	LinModal	Mode	25.	-5317.345	-1059.037	7.094
7	3.25	MODALE	LinModal	Mode	25.	-5317.345	-1059.037	7.094
7	0.	MODALE	LinModal	Mode	26.	-2048.848	-4926.346	-0.064
7	3.25	MODALE	LinModal	Mode	26.	-2048.848	-4926.346	-0.064
7	0.	MODALE	LinModal	Mode	27.	267.73	-25.337	-0.556
7	3.25	MODALE	LinModal	Mode	27.	267.73	-25.337	-0.556
7	0.	MODALE	LinModal	Mode	28.	-3431.958	340.963	-148.481
7	3.25	MODALE	LinModal	Mode	28.	-3431.958	340.963	-148.481
7	0.	MODALE	LinModal	Mode	29.	-5482.772	948.382	17.489
7	3.25	MODALE	LinModal	Mode	29.	-5482.772	948.382	17.489
7	0.	MODALE	LinModal	Mode	30.	1615.335	-422.142	-22.683
7	3.25	MODALE	LinModal	Mode	30.	1615.335	-422.142	-22.683
7	0.	MODALE	LinModal	Mode	31.	30.009	-67.641	-61.959
7	3.25	MODALE	LinModal	Mode	31.	30.009	-67.641	-61.959
7	0.	MODALE	LinModal	Mode	32.	2499.97	-1079.618	-4.095
7	3.25	MODALE	LinModal	Mode	32.	2499.97	-1079.618	-4.095
7	0.	MODALE	LinModal	Mode	33.	38743.261	-6914.745	-61.129
7	3.25	MODALE	LinModal	Mode	33.	38743.261	-6914.745	-61.129
7	0.	MODALE	LinModal	Mode	34.	1674.829	5559.698	7.462
7	3.25	MODALE	LinModal	Mode	34.	1674.829	5559.698	7.462
7	0.	MODALE	LinModal	Mode	35.	-343.996	144.142	5.777
7	3.25	MODALE	LinModal	Mode	35.	-343.996	144.142	5.777
7	0.	MODALE	LinModal	Mode	36.	-5402.282	2808.851	-81.221
7	3.25	MODALE	LinModal	Mode	36.	-5402.282	2808.851	-81.221
7	0.	MODALE	LinModal	Mode	37.	-14708.62	5445.838	-143.688
7	3.25	MODALE	LinModal	Mode	37.	-14708.62	5445.838	-143.688
7	0.	MODALE	LinModal	Mode	38.	-676.308	1129.575	349.431
7	3.25	MODALE	LinModal	Mode	38.	-676.308	1129.575	349.431
7	0.	MODALE	LinModal	Mode	39.	278.123	84.598	1.333
7	3.25	MODALE	LinModal	Mode	39.	278.123	84.598	1.333
7	0.	MODALE	LinModal	Mode	40.	-213.421	-43.294	-7.759
7	3.25	MODALE	LinModal	Mode	40.	-213.421	-43.294	-7.759
7	0.	MODALE	LinModal	Mode	41.	63.337	154.928	-5.673
7	3.25	MODALE	LinModal	Mode	41.	63.337	154.928	-5.673

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
7	0.	MODALE	LinModal	Mode	42.	-2108.326	2407.251	21.755
7	3.25	MODALE	LinModal	Mode	42.	-2108.326	2407.251	21.755
7	0.	MODALE	LinModal	Mode	43.	1279.785	4434.718	-2.635
7	3.25	MODALE	LinModal	Mode	43.	1279.785	4434.718	-2.635
7	0.	MODALE	LinModal	Mode	44.	40044.961	14177.183	4.489
7	3.25	MODALE	LinModal	Mode	44.	40044.961	14177.183	4.489
7	0.	MODALE	LinModal	Mode	45.	17668.761	4881.528	-5.506
7	3.25	MODALE	LinModal	Mode	45.	17668.761	4881.528	-5.506
7	0.	MODALE	LinModal	Mode	46.	-949.119	910.905	96.846
7	3.25	MODALE	LinModal	Mode	46.	-949.119	910.905	96.846
7	0.	MODALE	LinModal	Mode	47.	-12174.227	10182.335	-11.731
7	3.25	MODALE	LinModal	Mode	47.	-12174.227	10182.335	-11.731
7	0.	MODALE	LinModal	Mode	48.	10760.712	-2354.617	-53.28
7	3.25	MODALE	LinModal	Mode	48.	10760.712	-2354.617	-53.28
7	0.	MODALE	LinModal	Mode	49.	249.516	122.066	53.853
7	3.25	MODALE	LinModal	Mode	49.	249.516	122.066	53.853
7	0.	MODALE	LinModal	Mode	50.	-26627.012	6655.255	6.552
7	3.25	MODALE	LinModal	Mode	50.	-26627.012	6655.255	6.552
7	0.	SLC-L	LinRespSpec	Max		0.011	0.015	1.752E-03
7	3.25	SLC-L	LinRespSpec	Max		0.011	0.015	1.752E-03
7	0.	SLC-T	LinRespSpec	Max		2.335	6.329	8.189E-03
7	3.25	SLC-T	LinRespSpec	Max		2.335	6.329	8.189E-03
7	0.	SLC-V	LinRespSpec	Max		1.047	0.199	2.278E-04
7	3.25	SLC-V	LinRespSpec	Max		1.047	0.199	2.278E-04
7	0.	E3-TERMIC A-	LinStatic			1.374E-12	-1.251E-12	7.124E-13
7	3.25	E3-TERMIC A-	LinStatic			1.374E-12	-1.251E-12	7.124E-13
7	0.	E3-TERMIC A-U-	LinStatic			-7.107E-15	-5.684E-13	-1.393E-12
7	3.25	E3-TERMIC A-U-	LinStatic			-7.107E-15	-5.684E-13	-1.393E-12
7	0.	Q5-VENTO- C-	LinStatic			-2.015	-0.173	1.601E-11
7	3.25	Q5-VENTO- C-	LinStatic			-2.015	-0.173	1.601E-11
7	0.	Q5-VENTO- S-	LinStatic			-0.639	0.254	7.936E-12
7	3.25	Q5-VENTO- S-	LinStatic			-0.639	0.254	7.936E-12
7	0.	Q1-MOBILI- KK-INV	Combination	Max		231.453	62.748	0.342
7	3.25	Q1-MOBILI- KK-INV	Combination	Max		231.453	62.748	0.342
7	0.	Q1-MOBILI- KK-INV	Combination	Min		-49.391	-101.315	-0.342
7	3.25	Q1-MOBILI- KK-INV	Combination	Min		-49.391	-101.315	-0.342
7	0.	Q1-MOBILI- FQ-INV	Combination	Max		147.16	39.826	0.228
7	3.25	Q1-MOBILI- FQ-INV	Combination	Max		147.16	39.826	0.228
7	0.	Q1-MOBILI- FQ-INV	Combination	Min		-31.736	-63.885	-0.228
7	3.25	Q1-MOBILI- FQ-INV	Combination	Min		-31.736	-63.885	-0.228



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
7	0.	E3-TERMIC A-INV	Combination	Max		1.374E-12	1.251E-12	1.393E-12
7	3.25	E3-TERMIC A-INV	Combination	Max		1.374E-12	1.251E-12	1.393E-12
7	0.	E3-TERMIC A-INV	Combination	Min		-1.374E-12	-1.251E-12	-1.393E-12
7	3.25	E3-TERMIC A-INV	Combination	Min		-1.374E-12	-1.251E-12	-1.393E-12
7	0.	Q5-VENTO- C-INV	Combination	Max		2.015	0.173	1.601E-11
7	3.25	Q5-VENTO- C-INV	Combination	Max		2.015	0.173	1.601E-11
7	0.	Q5-VENTO- C-INV	Combination	Min		-2.015	-0.173	-1.601E-11
7	3.25	Q5-VENTO- C-INV	Combination	Min		-2.015	-0.173	-1.601E-11
7	0.	Q5-VENTO- S-INV	Combination	Max		0.639	0.254	7.936E-12
7	3.25	Q5-VENTO- S-INV	Combination	Max		0.639	0.254	7.936E-12
7	0.	Q5-VENTO- S-INV	Combination	Min		-0.639	-0.254	-7.936E-12
7	3.25	Q5-VENTO- S-INV	Combination	Min		-0.639	-0.254	-7.936E-12
7	0.	Q1-MOBILI- FT-INV	Combination	Max		26.765	25.277	0.018
7	3.25	Q1-MOBILI- FT-INV	Combination	Max		26.765	25.277	0.018
7	0.	Q1-MOBILI- FT-INV	Combination	Min		-7.648	-0.047	-0.018
7	3.25	Q1-MOBILI- FT-INV	Combination	Min		-7.648	-0.047	-0.018
8	0.	G1-ACCIAIO	LinStatic			1.391E-03	-2.024	-2.441E-13
8	3.25	G1-ACCIAIO	LinStatic			1.391E-03	4.543	-2.441E-13
8	0.	G1-SOLETT A	LinStatic			-5.406E-03	-6.402	-8.724E-13
8	3.25	G1-SOLETT A	LinStatic			-5.406E-03	-6.402	-8.724E-13
8	0.	G1-PILA	LinStatic			0.	0.	0.
8	3.25	G1-PILA	LinStatic			0.	0.	0.
8	0.	G2-PERMAN ENTI	LinStatic			-16.486	-8.066	8.650E-12
8	3.25	G2-PERMAN ENTI	LinStatic			-16.486	-8.066	8.650E-12
8	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
8	3.25	E1-DISTOR SIONI	LinStatic			0.	0.	0.
8	0.	E2-RITIRO	LinStatic			-5.553E-12	-1.819E-12	2.382E-11
8	3.25	E2-RITIRO	LinStatic			-5.553E-12	-1.819E-12	2.382E-11
8	0.	E3-TERMIC A	LinStatic			-2.506E-12	1.137E-13	3.238E-12
8	3.25	E3-TERMIC A	LinStatic			-2.506E-12	1.137E-13	3.238E-12
8	0.	E3-TERMIC A-U	LinStatic			-5.673E-13	9.592E-14	-3.651E-12
8	3.25	E3-TERMIC A-U	LinStatic			-5.673E-13	9.592E-14	-3.651E-12

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
8	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
8	3.25	E4-CEDIME NTI	LinStatic			0.	0.	0.
8	0.	Q1-MOBILI- KK	LinMoving	Max P		122.552	38.774	-2.464E-03
8	3.25	Q1-MOBILI- KK	LinMoving	Max P		122.552	38.774	-2.464E-03
8	0.	Q1-MOBILI- KK	LinMoving	Min P		-99.243	-32.627	-0.082
8	3.25	Q1-MOBILI- KK	LinMoving	Min P		-99.243	-32.627	-0.082
8	0.	Q1-MOBILI- KK	LinMoving	Max V2		98.586	55.084	0.03
8	3.25	Q1-MOBILI- KK	LinMoving	Max V2		98.586	55.084	0.03
8	0.	Q1-MOBILI- KK	LinMoving	Min V2		-73.71	-45.362	-0.078
8	3.25	Q1-MOBILI- KK	LinMoving	Min V2		-73.71	-45.362	-0.078
8	0.	Q1-MOBILI- KK	LinMoving	Max V3		-0.269	8.196	0.598
8	3.25	Q1-MOBILI- KK	LinMoving	Max V3		-0.269	8.196	0.598
8	0.	Q1-MOBILI- KK	LinMoving	Min V3		-0.269	8.196	-0.598
8	3.25	Q1-MOBILI- KK	LinMoving	Min V3		-0.269	8.196	-0.598
8	0.	Q1-MOBILI- KK	LinMoving	Max T		33.367	18.802	-0.03
8	3.25	Q1-MOBILI- KK	LinMoving	Max T		33.367	18.802	-0.03
8	0.	Q1-MOBILI- KK	LinMoving	Min T		33.367	18.802	0.03
8	3.25	Q1-MOBILI- KK	LinMoving	Min T		33.367	18.802	0.03
8	0.	Q1-MOBILI- KK	LinMoving	Max M2		2.144	-3.757	0.576
8	3.25	Q1-MOBILI- KK	LinMoving	Max M2		9.544	9.036E-03	-0.592
8	0.	Q1-MOBILI- KK	LinMoving	Min M2		2.144	-3.757	-0.576
8	3.25	Q1-MOBILI- KK	LinMoving	Min M2		9.544	9.036E-03	0.592
8	0.	Q1-MOBILI- KK	LinMoving	Max M3		99.311	55.063	0.019
8	3.25	Q1-MOBILI- KK	LinMoving	Max M3		-72.917	-45.329	0.088
8	0.	Q1-MOBILI- KK	LinMoving	Min M3		-74.234	-45.344	-0.074
8	3.25	Q1-MOBILI- KK	LinMoving	Min M3		97.123	55.043	0.016
8	0.	Q1-MOBILI- FQ	LinMoving	Max P		83.652	26.948	-1.848E-03
8	3.25	Q1-MOBILI- FQ	LinMoving	Max P		83.652	26.948	-1.848E-03
8	0.	Q1-MOBILI- FQ	LinMoving	Min P		-62.557	-21.244	-0.061
8	3.25	Q1-MOBILI- FQ	LinMoving	Min P		-62.557	-21.244	-0.061

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
8	0.	Q1-MOBILI-FQ	LinMoving	Max V2		67.631	37.82	0.022
8	3.25	Q1-MOBILI-FQ	LinMoving	Max V2		67.631	37.82	0.022
8	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-45.36	-29.434	0.068
8	3.25	Q1-MOBILI-FQ	LinMoving	Min V2		-45.36	-29.434	0.068
8	0.	Q1-MOBILI-FQ	LinMoving	Max V3		1.605	6.694	0.408
8	3.25	Q1-MOBILI-FQ	LinMoving	Max V3		1.605	6.694	0.408
8	0.	Q1-MOBILI-FQ	LinMoving	Min V3		1.605	6.694	-0.408
8	3.25	Q1-MOBILI-FQ	LinMoving	Min V3		1.605	6.694	-0.408
8	0.	Q1-MOBILI-FQ	LinMoving	Max T		26.832	14.649	2.409E-03
8	3.25	Q1-MOBILI-FQ	LinMoving	Max T		26.832	14.649	2.409E-03
8	0.	Q1-MOBILI-FQ	LinMoving	Min T		26.832	14.649	-2.409E-03
8	3.25	Q1-MOBILI-FQ	LinMoving	Min T		26.832	14.649	-2.409E-03
8	0.	Q1-MOBILI-FQ	LinMoving	Max M2		3.415	-2.271	0.393
8	3.25	Q1-MOBILI-FQ	LinMoving	Max M2		8.965	0.554	-0.404
8	0.	Q1-MOBILI-FQ	LinMoving	Min M2		3.415	-2.271	-0.393
8	3.25	Q1-MOBILI-FQ	LinMoving	Min M2		8.965	0.554	0.404
8	0.	Q1-MOBILI-FQ	LinMoving	Max M3		67.991	37.811	0.026
8	3.25	Q1-MOBILI-FQ	LinMoving	Max M3		-45.043	-29.421	0.066
8	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-45.57	-29.426	-0.056
8	3.25	Q1-MOBILI-FQ	LinMoving	Min M3		66.811	37.801	0.012
8	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		216.092	85.773	4.276E-03
8	3.25	Q1-MOBILI-KKCEN	LinMoving	Max P		216.092	85.773	4.276E-03
8	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-56.128	-20.487	-0.051
8	3.25	Q1-MOBILI-KKCEN	LinMoving	Min P		-56.128	-20.487	-0.051
8	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		194.549	101.556	0.026
8	3.25	Q1-MOBILI-KKCEN	LinMoving	Max V2		194.549	101.556	0.026
8	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-32.005	-32.936	-0.047
8	3.25	Q1-MOBILI-KKCEN	LinMoving	Min V2		-32.005	-32.936	-0.047
8	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		80.629	40.522	0.465
8	3.25	Q1-MOBILI-KKCEN	LinMoving	Max V3		80.629	40.522	0.465

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
8	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		80.629	40.522	-0.465
8	3.25	Q1-MOBILI-KKCEN	LinMoving	Min V3		80.629	40.522	-0.465
8	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		101.485	46.707	-0.095
8	3.25	Q1-MOBILI-KKCEN	LinMoving	Max T		101.485	46.707	-0.095
8	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		101.485	46.707	0.095
8	3.25	Q1-MOBILI-KKCEN	LinMoving	Min T		101.485	46.707	0.095
8	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		79.343	26.686	0.443
8	3.25	Q1-MOBILI-KKCEN	LinMoving	Max M2		90.443	32.336	-0.46
8	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		79.343	26.686	-0.443
8	3.25	Q1-MOBILI-KKCEN	LinMoving	Min M2		90.443	32.336	0.46
8	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		194.829	101.55	0.03
8	3.25	Q1-MOBILI-KKCEN	LinMoving	Max M3		-31.784	-32.926	0.064
8	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-32.151	-32.93	-0.043
8	3.25	Q1-MOBILI-KKCEN	LinMoving	Min M3		193.881	101.542	0.017
8	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		135.64	53.489	3.207E-03
8	3.25	Q1-MOBILI-FQCEN	LinMoving	Max P		135.64	53.489	3.207E-03
8	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-38.339	-14.046	-0.038
8	3.25	Q1-MOBILI-FQCEN	LinMoving	Min P		-38.339	-14.046	-0.038
8	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		120.941	64.065	0.02
8	3.25	Q1-MOBILI-FQCEN	LinMoving	Max V2		120.941	64.065	0.02
8	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-21.706	-22.121	0.05
8	3.25	Q1-MOBILI-FQCEN	LinMoving	Min V2		-21.706	-22.121	0.05
8	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		49.136	25.631	0.32
8	3.25	Q1-MOBILI-FQCEN	LinMoving	Max V3		49.136	25.631	0.32
8	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		49.136	25.631	-0.32
8	3.25	Q1-MOBILI-FQCEN	LinMoving	Min V3		49.136	25.631	-0.32
8	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		64.777	30.27	-0.048
8	3.25	Q1-MOBILI-FQCEN	LinMoving	Max T		64.777	30.27	-0.048
8	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		64.777	30.27	0.048
8	3.25	Q1-MOBILI-FQCEN	LinMoving	Min T		64.777	30.27	0.048

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
8	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		48.171	15.254	0.305
8	3.25	Q1-MOBILI-FQCEN	LinMoving	Max M2		56.496	19.491	-0.317
8	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		48.171	15.254	-0.305
8	3.25	Q1-MOBILI-FQCEN	LinMoving	Min M2		56.496	19.491	0.317
8	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		121.1	64.062	4.143E-03
8	3.25	Q1-MOBILI-FQCEN	LinMoving	Max M3		-21.617	-22.117	0.048
8	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-21.764	-22.119	-0.033
8	3.25	Q1-MOBILI-FQCEN	LinMoving	Min M3		120.518	64.058	0.013
8	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		76.344	24.705	-1.725E-03
8	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max P		76.344	24.705	-1.725E-03
8	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-55.899	-19.152	-0.057
8	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min P		-55.899	-19.152	-0.057
8	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		61.8	34.567	0.021
8	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max V2		61.8	34.567	0.021
8	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-40.257	-26.51	0.061
8	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-40.257	-26.51	0.061
8	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		1.876	6.363	0.372
8	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max V3		1.876	6.363	0.372
8	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		1.876	6.363	-0.372
8	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min V3		1.876	6.363	-0.372
8	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		25.422	13.787	7.512E-03
8	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max T		25.422	13.787	7.512E-03
8	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		25.422	13.787	-7.512E-03
8	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min T		25.422	13.787	-7.512E-03
8	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		3.566	-2.005	0.358
8	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max M2		8.746	0.632	-0.369
8	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		3.566	-2.005	-0.358
8	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min M2		8.746	0.632	0.369
8	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M3		62.098	34.56	0.013
8	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-40.019	-26.5	0.061

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
8	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M3		-40.414	-26.505	-0.052
8	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min M3		61.093	34.551	0.011
8	0.	Q1-MOBILI-FT	LinMoving	Max P		0.102	0.046	-5.125E-03
8	3.25	Q1-MOBILI-FT	LinMoving	Max P		0.102	0.046	-5.125E-03
8	0.	Q1-MOBILI-FT	LinMoving	Min P		-44.596	-13.238	-0.115
8	3.25	Q1-MOBILI-FT	LinMoving	Min P		-44.596	-13.238	-0.115
8	0.	Q1-MOBILI-FT	LinMoving	Max V2		-1.772	0.46	0.014
8	3.25	Q1-MOBILI-FT	LinMoving	Max V2		-1.772	0.46	0.014
8	0.	Q1-MOBILI-FT	LinMoving	Min V2		-44.596	-13.238	0.115
8	3.25	Q1-MOBILI-FT	LinMoving	Min V2		-44.596	-13.238	0.115
8	0.	Q1-MOBILI-FT	LinMoving	Max V3		-31.709	-9.016	0.213
8	3.25	Q1-MOBILI-FT	LinMoving	Max V3		-31.709	-9.016	0.213
8	0.	Q1-MOBILI-FT	LinMoving	Min V3		-31.709	-9.016	-0.213
8	3.25	Q1-MOBILI-FT	LinMoving	Min V3		-31.709	-9.016	-0.213
8	0.	Q1-MOBILI-FT	LinMoving	Max T		-16.871	-3.053	-0.041
8	3.25	Q1-MOBILI-FT	LinMoving	Max T		-16.871	-3.053	-0.041
8	0.	Q1-MOBILI-FT	LinMoving	Min T		-16.871	-3.053	0.041
8	3.25	Q1-MOBILI-FT	LinMoving	Min T		-16.871	-3.053	0.041
8	0.	Q1-MOBILI-FT	LinMoving	Max M2		-30.93	-8.647	0.213
8	3.25	Q1-MOBILI-FT	LinMoving	Max M2		-31.709	-9.016	-0.213
8	0.	Q1-MOBILI-FT	LinMoving	Min M2		-30.93	-8.647	-0.213
8	3.25	Q1-MOBILI-FT	LinMoving	Min M2		-31.709	-9.016	0.213
8	0.	Q1-MOBILI-FT	LinMoving	Max M3		-1.279	0.435	0.026
8	3.25	Q1-MOBILI-FT	LinMoving	Max M3		-44.596	-13.238	0.115
8	0.	Q1-MOBILI-FT	LinMoving	Min M3		-44.596	-13.238	0.115
8	3.25	Q1-MOBILI-FT	LinMoving	Min M3		-2.156	0.437	5.889E-03
8	0.	Q3-FRENAT URA	LinStatic			3.537E-11	1.702E-11	-5.562E-11
8	3.25	Q3-FRENAT URA	LinStatic			3.537E-11	1.702E-11	-5.562E-11
8	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
8	3.25	Q4-CENTRI FUGA	LinStatic			0.	0.	0.

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
8	0.	Q5-VENTO-C	LinStatic			-2.015	0.173	-1.636E-11
8	3.25	Q5-VENTO-C	LinStatic			-2.015	0.173	-1.636E-11
8	0.	Q5-VENTO-S	LinStatic			-0.639	-0.254	-8.133E-12
8	3.25	Q5-VENTO-S	LinStatic			-0.639	-0.254	-8.133E-12
8	0.	Q6-SISMA_L	LinRespSpec	Max		8.820E-03	0.012	1.374E-03
8	3.25	Q6-SISMA_L	LinRespSpec	Max		8.820E-03	0.012	1.374E-03
8	0.	Q6-SISMA_T	LinRespSpec	Max		1.833	4.968	6.429E-03
8	3.25	Q6-SISMA_T	LinRespSpec	Max		1.833	4.968	6.429E-03
8	0.	Q6-SISMA_V	LinRespSpec	Max		0.792	0.151	1.727E-04
8	3.25	Q6-SISMA_V	LinRespSpec	Max		0.792	0.151	1.727E-04
8	0.	Q7-ATTRITO-P	LinStatic			0.	0.	0.
8	3.25	Q7-ATTRITO-P	LinStatic			0.	0.	0.
8	0.	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
8	3.25	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
8	0.	MODALE	LinModal	Mode	1.	3.263	-8.844	-0.011
8	3.25	MODALE	LinModal	Mode	1.	3.263	-8.844	-0.011
8	0.	MODALE	LinModal	Mode	2.	0.013	-0.022	-2.466E-03
8	3.25	MODALE	LinModal	Mode	2.	0.013	-0.022	-2.466E-03
8	0.	MODALE	LinModal	Mode	3.	-0.307	6.443	0.037
8	3.25	MODALE	LinModal	Mode	3.	-0.307	6.443	0.037
8	0.	MODALE	LinModal	Mode	4.	45.651	8.623	8.609E-03
8	3.25	MODALE	LinModal	Mode	4.	45.651	8.623	8.609E-03
8	0.	MODALE	LinModal	Mode	5.	-252.077	216.323	0.025
8	3.25	MODALE	LinModal	Mode	5.	-252.077	216.323	0.025
8	0.	MODALE	LinModal	Mode	6.	36.137	-9.796	0.958
8	3.25	MODALE	LinModal	Mode	6.	36.137	-9.796	0.958
8	0.	MODALE	LinModal	Mode	7.	-2.005	35.075	79.001
8	3.25	MODALE	LinModal	Mode	7.	-2.005	35.075	79.001
8	0.	MODALE	LinModal	Mode	8.	-845.586	404.998	-1.762
8	3.25	MODALE	LinModal	Mode	8.	-845.586	404.998	-1.762
8	0.	MODALE	LinModal	Mode	9.	-814.634	-163.167	0.073
8	3.25	MODALE	LinModal	Mode	9.	-814.634	-163.167	0.073
8	0.	MODALE	LinModal	Mode	10.	-1414.495	2067.056	1.245
8	3.25	MODALE	LinModal	Mode	10.	-1414.495	2067.056	1.245
8	0.	MODALE	LinModal	Mode	11.	34953.761	9876.663	-0.305
8	3.25	MODALE	LinModal	Mode	11.	34953.761	9876.663	-0.305
8	0.	MODALE	LinModal	Mode	12.	-149.462	-35.334	27.462
8	3.25	MODALE	LinModal	Mode	12.	-149.462	-35.334	27.462
8	0.	MODALE	LinModal	Mode	13.	-384.344	-124.612	79.033
8	3.25	MODALE	LinModal	Mode	13.	-384.344	-124.612	79.033
8	0.	MODALE	LinModal	Mode	14.	-21.031	174.471	-102.372
8	3.25	MODALE	LinModal	Mode	14.	-21.031	174.471	-102.372
8	0.	MODALE	LinModal	Mode	15.	43711.528	7431.127	16.252
8	3.25	MODALE	LinModal	Mode	15.	43711.528	7431.127	16.252
8	0.	MODALE	LinModal	Mode	16.	-167.596	-215.462	-1.586
8	3.25	MODALE	LinModal	Mode	16.	-167.596	-215.462	-1.586

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
8	0.	MODALE	LinModal	Mode	17.	58.389	-217.033	-102.308
8	3.25	MODALE	LinModal	Mode	17.	58.389	-217.033	-102.308
8	0.	MODALE	LinModal	Mode	18.	-2615.251	-597.705	-1.586
8	3.25	MODALE	LinModal	Mode	18.	-2615.251	-597.705	-1.586
8	0.	MODALE	LinModal	Mode	19.	2583.58	-4065.193	2.386
8	3.25	MODALE	LinModal	Mode	19.	2583.58	-4065.193	2.386
8	0.	MODALE	LinModal	Mode	20.	13597.716	1589.841	-143.366
8	3.25	MODALE	LinModal	Mode	20.	13597.716	1589.841	-143.366
8	0.	MODALE	LinModal	Mode	21.	-1747.302	-246.786	8.756
8	3.25	MODALE	LinModal	Mode	21.	-1747.302	-246.786	8.756
8	0.	MODALE	LinModal	Mode	22.	111.878	-90.123	-86.134
8	3.25	MODALE	LinModal	Mode	22.	111.878	-90.123	-86.134
8	0.	MODALE	LinModal	Mode	23.	-44370.249	-7142.269	-15.529
8	3.25	MODALE	LinModal	Mode	23.	-44370.249	-7142.269	-15.529
8	0.	MODALE	LinModal	Mode	24.	19005.321	3541.263	8.539
8	3.25	MODALE	LinModal	Mode	24.	19005.321	3541.263	8.539
8	0.	MODALE	LinModal	Mode	25.	5317.212	-1059.107	7.094
8	3.25	MODALE	LinModal	Mode	25.	5317.212	-1059.107	7.094
8	0.	MODALE	LinModal	Mode	26.	2049.247	-4926.279	-0.065
8	3.25	MODALE	LinModal	Mode	26.	2049.247	-4926.279	-0.065
8	0.	MODALE	LinModal	Mode	27.	267.854	25.281	0.555
8	3.25	MODALE	LinModal	Mode	27.	267.854	25.281	0.555
8	0.	MODALE	LinModal	Mode	28.	-3431.926	-340.984	148.481
8	3.25	MODALE	LinModal	Mode	28.	-3431.926	-340.984	148.481
8	0.	MODALE	LinModal	Mode	29.	5483.209	948.344	17.49
8	3.25	MODALE	LinModal	Mode	29.	5483.209	948.344	17.49
8	0.	MODALE	LinModal	Mode	30.	1615.319	422.153	22.683
8	3.25	MODALE	LinModal	Mode	30.	1615.319	422.153	22.683
8	0.	MODALE	LinModal	Mode	31.	-29.299	-67.582	-61.961
8	3.25	MODALE	LinModal	Mode	31.	-29.299	-67.582	-61.961
8	0.	MODALE	LinModal	Mode	32.	2500.076	1079.621	4.094
8	3.25	MODALE	LinModal	Mode	32.	2500.076	1079.621	4.094
8	0.	MODALE	LinModal	Mode	33.	38743.231	6914.806	61.129
8	3.25	MODALE	LinModal	Mode	33.	38743.231	6914.806	61.129
8	0.	MODALE	LinModal	Mode	34.	-1674.796	5559.705	7.462
8	3.25	MODALE	LinModal	Mode	34.	-1674.796	5559.705	7.462
8	0.	MODALE	LinModal	Mode	35.	-343.997	-144.131	-5.777
8	3.25	MODALE	LinModal	Mode	35.	-343.997	-144.131	-5.777
8	0.	MODALE	LinModal	Mode	36.	5402.319	2808.853	-81.222
8	3.25	MODALE	LinModal	Mode	36.	5402.319	2808.853	-81.222
8	0.	MODALE	LinModal	Mode	37.	-14708.617	-5445.834	143.688
8	3.25	MODALE	LinModal	Mode	37.	-14708.617	-5445.834	143.688
8	0.	MODALE	LinModal	Mode	38.	676.399	1129.591	349.431
8	3.25	MODALE	LinModal	Mode	38.	676.399	1129.591	349.431
8	0.	MODALE	LinModal	Mode	39.	278.15	-84.608	-1.333
8	3.25	MODALE	LinModal	Mode	39.	278.15	-84.608	-1.333
8	0.	MODALE	LinModal	Mode	40.	213.531	-43.275	-7.759
8	3.25	MODALE	LinModal	Mode	40.	213.531	-43.275	-7.759
8	0.	MODALE	LinModal	Mode	41.	63.322	-154.923	5.673
8	3.25	MODALE	LinModal	Mode	41.	63.322	-154.923	5.673
8	0.	MODALE	LinModal	Mode	42.	-2108.322	-2407.277	-21.756
8	3.25	MODALE	LinModal	Mode	42.	-2108.322	-2407.277	-21.756
8	0.	MODALE	LinModal	Mode	43.	-1279.732	4434.722	-2.634
8	3.25	MODALE	LinModal	Mode	43.	-1279.732	4434.722	-2.634



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
8	0.	MODALE	LinModal	Mode	44.	40044.948	-14177.162	-4.488
8	3.25	MODALE	LinModal	Mode	44.	40044.948	-14177.162	-4.488
8	0.	MODALE	LinModal	Mode	45.	17668.69	-4881.482	5.508
8	3.25	MODALE	LinModal	Mode	45.	17668.69	-4881.482	5.508
8	0.	MODALE	LinModal	Mode	46.	-949.143	-910.876	-96.844
8	3.25	MODALE	LinModal	Mode	46.	-949.143	-910.876	-96.844
8	0.	MODALE	LinModal	Mode	47.	-12174.222	-10182.392	11.727
8	3.25	MODALE	LinModal	Mode	47.	-12174.222	-10182.392	11.727
8	0.	MODALE	LinModal	Mode	48.	10760.736	2354.628	53.278
8	3.25	MODALE	LinModal	Mode	48.	10760.736	2354.628	53.278
8	0.	MODALE	LinModal	Mode	49.	-249.699	121.994	53.849
8	3.25	MODALE	LinModal	Mode	49.	-249.699	121.994	53.849
8	0.	MODALE	LinModal	Mode	50.	-26627.049	-6655.183	-6.549
8	3.25	MODALE	LinModal	Mode	50.	-26627.049	-6655.183	-6.549
8	0.	SLC-L	LinRespSpec	Max		0.011	0.015	1.752E-03
8	3.25	SLC-L	LinRespSpec	Max		0.011	0.015	1.752E-03
8	0.	SLC-T	LinRespSpec	Max		2.335	6.329	8.189E-03
8	3.25	SLC-T	LinRespSpec	Max		2.335	6.329	8.189E-03
8	0.	SLC-V	LinRespSpec	Max		1.047	0.199	2.278E-04
8	3.25	SLC-V	LinRespSpec	Max		1.047	0.199	2.278E-04
8	0.	E3-TERMIC A-	LinStatic			2.506E-12	-1.137E-13	-3.238E-12
8	3.25	E3-TERMIC A-	LinStatic			2.506E-12	-1.137E-13	-3.238E-12
8	0.	E3-TERMIC A-U-	LinStatic			5.673E-13	-9.592E-14	3.651E-12
8	3.25	E3-TERMIC A-U-	LinStatic			5.673E-13	-9.592E-14	3.651E-12
8	0.	Q5-VENTO- C-	LinStatic			2.015	-0.173	1.636E-11
8	3.25	Q5-VENTO- C-	LinStatic			2.015	-0.173	1.636E-11
8	0.	Q5-VENTO- S-	LinStatic			0.639	0.254	8.133E-12
8	3.25	Q5-VENTO- S-	LinStatic			0.639	0.254	8.133E-12
8	0.	Q1-MOBILI- KK-INV	Combination	Max		216.092	101.556	0.598
8	3.25	Q1-MOBILI- KK-INV	Combination	Max		216.092	101.556	0.598
8	0.	Q1-MOBILI- KK-INV	Combination	Min		-99.243	-45.362	-0.598
8	3.25	Q1-MOBILI- KK-INV	Combination	Min		-99.243	-45.362	-0.598
8	0.	Q1-MOBILI- FQ-INV	Combination	Max		135.64	64.065	0.408
8	3.25	Q1-MOBILI- FQ-INV	Combination	Max		135.64	64.065	0.408
8	0.	Q1-MOBILI- FQ-INV	Combination	Min		-62.557	-29.434	-0.408
8	3.25	Q1-MOBILI- FQ-INV	Combination	Min		-62.557	-29.434	-0.408
8	0.	E3-TERMIC A-INV	Combination	Max		2.506E-12	1.137E-13	3.651E-12
8	3.25	E3-TERMIC A-INV	Combination	Max		2.506E-12	1.137E-13	3.651E-12
8	0.	E3-TERMIC A-INV	Combination	Min		-2.506E-12	-1.137E-13	-3.651E-12

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
8	3.25	E3-TERMIC A-INV	Combination	Min		-2.506E-12	-1.137E-13	-3.651E-12
8	0.	Q5-VENTO- C-INV	Combination	Max		2.015	0.173	1.636E-11
8	3.25	Q5-VENTO- C-INV	Combination	Max		2.015	0.173	1.636E-11
8	0.	Q5-VENTO- C-INV	Combination	Min		-2.015	-0.173	-1.636E-11
8	3.25	Q5-VENTO- C-INV	Combination	Min		-2.015	-0.173	-1.636E-11
8	0.	Q5-VENTO- S-INV	Combination	Max		0.639	0.254	8.133E-12
8	3.25	Q5-VENTO- S-INV	Combination	Max		0.639	0.254	8.133E-12
8	0.	Q5-VENTO- S-INV	Combination	Min		-0.639	-0.254	-8.133E-12
8	3.25	Q5-VENTO- S-INV	Combination	Min		-0.639	-0.254	-8.133E-12
8	0.	Q1-MOBILI- FT-INV	Combination	Max		0.102	0.46	0.213
8	3.25	Q1-MOBILI- FT-INV	Combination	Max		0.102	0.46	0.213
8	0.	Q1-MOBILI- FT-INV	Combination	Min		-44.596	-13.238	-0.213
8	3.25	Q1-MOBILI- FT-INV	Combination	Min		-44.596	-13.238	-0.213
9	0.	G1-ACCIAIO	LinStatic			-7.050E-04	-4.439	-8.348E-04
9	3.25	G1-ACCIAIO	LinStatic			-7.050E-04	2.128	-8.348E-04
9	0.	G1-SOLETT A	LinStatic			1.856E-03	6.124	2.534E-03
9	3.25	G1-SOLETT A	LinStatic			1.856E-03	6.124	2.534E-03
9	0.	G1-PILA	LinStatic			0.	0.	0.
9	3.25	G1-PILA	LinStatic			0.	0.	0.
9	0.	G2-PERMAN ENTI	LinStatic			-16.308	7.802	9.071E-03
9	3.25	G2-PERMAN ENTI	LinStatic			-16.308	7.802	9.071E-03
9	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
9	3.25	E1-DISTOR SIONI	LinStatic			0.	0.	0.
9	0.	E2-RITIRO	LinStatic			-1.714E-11	8.185E-12	1.597E-11
9	3.25	E2-RITIRO	LinStatic			-1.714E-11	8.185E-12	1.597E-11
9	0.	E3-TERMIC A	LinStatic			-8.384E-12	3.638E-12	-7.999E-13
9	3.25	E3-TERMIC A	LinStatic			-8.384E-12	3.638E-12	-7.999E-13
9	0.	E3-TERMIC A-U	LinStatic			-1.298E-13	-9.592E-14	1.494E-12
9	3.25	E3-TERMIC A-U	LinStatic			-1.298E-13	-9.592E-14	1.494E-12
9	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
9	3.25	E4-CEDIME NTI	LinStatic			0.	0.	0.
9	0.	Q1-MOBILI- KK	LinMoving	Max P		162.499	-7.316	0.332

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
9	3.25	Q1-MOBILI-KK	LinMoving	Max P		162.499	-7.316	0.332
9	0.	Q1-MOBILI-KK	LinMoving	Min P		-53.297	22.387	0.142
9	3.25	Q1-MOBILI-KK	LinMoving	Min P		-53.297	22.387	0.142
9	0.	Q1-MOBILI-KK	LinMoving	Max V2		21.358	61.717	0.391
9	3.25	Q1-MOBILI-KK	LinMoving	Max V2		21.358	61.717	0.391
9	0.	Q1-MOBILI-KK	LinMoving	Min V2		103.193	-54.2	-0.076
9	3.25	Q1-MOBILI-KK	LinMoving	Min V2		103.193	-54.2	-0.076
9	0.	Q1-MOBILI-KK	LinMoving	Max V3		60.352	16.452	0.642
9	3.25	Q1-MOBILI-KK	LinMoving	Max V3		60.352	16.452	0.642
9	0.	Q1-MOBILI-KK	LinMoving	Min V3		36.024	-19.064	-0.402
9	3.25	Q1-MOBILI-KK	LinMoving	Min V3		36.024	-19.064	-0.402
9	0.	Q1-MOBILI-KK	LinMoving	Max T		59.755	-2.868	0.358
9	3.25	Q1-MOBILI-KK	LinMoving	Max T		59.755	-2.868	0.358
9	0.	Q1-MOBILI-KK	LinMoving	Min T		49.279	-26.079	-0.094
9	3.25	Q1-MOBILI-KK	LinMoving	Min T		49.279	-26.079	-0.094
9	0.	Q1-MOBILI-KK	LinMoving	Max M2		87.97	11.206	0.562
9	3.25	Q1-MOBILI-KK	LinMoving	Max M2		65.862	7.67	-0.113
9	0.	Q1-MOBILI-KK	LinMoving	Min M2		69.694	11.864	-0.159
9	3.25	Q1-MOBILI-KK	LinMoving	Min M2		23.281	44.041	0.531
9	0.	Q1-MOBILI-KK	LinMoving	Max M3		21.491	61.712	0.395
9	3.25	Q1-MOBILI-KK	LinMoving	Max M3		103.337	-54.195	-0.072
9	0.	Q1-MOBILI-KK	LinMoving	Min M3		102.813	-54.19	-0.09
9	3.25	Q1-MOBILI-KK	LinMoving	Min M3		21.264	61.714	0.388
9	0.	Q1-MOBILI-FQ	LinMoving	Max P		110.398	-6.461	0.208
9	3.25	Q1-MOBILI-FQ	LinMoving	Max P		110.398	-6.461	0.208
9	0.	Q1-MOBILI-FQ	LinMoving	Min P		-34.523	14.186	0.086
9	3.25	Q1-MOBILI-FQ	LinMoving	Min P		-34.523	14.186	0.086
9	0.	Q1-MOBILI-FQ	LinMoving	Max V2		16.791	39.408	0.223
9	3.25	Q1-MOBILI-FQ	LinMoving	Max V2		16.791	39.408	0.223
9	0.	Q1-MOBILI-FQ	LinMoving	Min V2		70.596	-37.348	-0.048

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
9	3.25	Q1-MOBILI-FQ	LinMoving	Min V2		70.596	-37.348	-0.048
9	0.	Q1-MOBILI-FQ	LinMoving	Max V3		40.846	7.466	0.389
9	3.25	Q1-MOBILI-FQ	LinMoving	Max V3		40.846	7.466	0.389
9	0.	Q1-MOBILI-FQ	LinMoving	Min V3		25.41	-13.003	-0.271
9	3.25	Q1-MOBILI-FQ	LinMoving	Min V3		25.41	-13.003	-0.271
9	0.	Q1-MOBILI-FQ	LinMoving	Max T		39.251	-6.644	0.189
9	3.25	Q1-MOBILI-FQ	LinMoving	Max T		39.251	-6.644	0.189
9	0.	Q1-MOBILI-FQ	LinMoving	Min T		36.498	-18.644	-0.053
9	3.25	Q1-MOBILI-FQ	LinMoving	Min T		36.498	-18.644	-0.053
9	0.	Q1-MOBILI-FQ	LinMoving	Max M2		61.995	5.014	0.341
9	3.25	Q1-MOBILI-FQ	LinMoving	Max M2		46.188	6.384	-0.063
9	0.	Q1-MOBILI-FQ	LinMoving	Min M2		50.226	8.711	-0.1
9	3.25	Q1-MOBILI-FQ	LinMoving	Min M2		14.643	28.821	0.315
9	0.	Q1-MOBILI-FQ	LinMoving	Max M3		16.844	39.406	0.224
9	3.25	Q1-MOBILI-FQ	LinMoving	Max M3		70.671	-37.345	-0.046
9	0.	Q1-MOBILI-FQ	LinMoving	Min M3		70.357	-37.342	-0.058
9	3.25	Q1-MOBILI-FQ	LinMoving	Min M3		16.753	39.407	0.222
9	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		231.713	-73.444	0.127
9	3.25	Q1-MOBILI-KKCEN	LinMoving	Max P		231.713	-73.444	0.127
9	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-44.386	16.867	0.041
9	3.25	Q1-MOBILI-KKCEN	LinMoving	Min P		-44.386	16.867	0.041
9	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		0.483	38.466	0.163
9	3.25	Q1-MOBILI-KKCEN	LinMoving	Max V2		0.483	38.466	0.163
9	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		196.881	-100.19	-0.114
9	3.25	Q1-MOBILI-KKCEN	LinMoving	Min V2		196.881	-100.19	-0.114
9	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		99.511	-24.764	0.444
9	3.25	Q1-MOBILI-KKCEN	LinMoving	Max V3		99.511	-24.764	0.444
9	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		89.041	-42.836	-0.513
9	3.25	Q1-MOBILI-KKCEN	LinMoving	Min V3		89.041	-42.836	-0.513
9	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		113.767	-42.799	-0.01

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
9	3.25	Q1-MOBILI-KKCEN	LinMoving	Max T		113.767	-42.799	-0.01
9	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		102.039	-50.428	-0.03
9	3.25	Q1-MOBILI-KKCEN	LinMoving	Min T		102.039	-50.428	-0.03
9	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		126.168	-29.2	0.385
9	3.25	Q1-MOBILI-KKCEN	LinMoving	Max M2		111.3	-27.767	-0.329
9	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		108.489	-22.882	-0.36
9	3.25	Q1-MOBILI-KKCEN	LinMoving	Min M2		28.445	16.241	0.354
9	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		0.614	38.461	0.167
9	3.25	Q1-MOBILI-KKCEN	LinMoving	Max M3		197.02	-100.185	-0.11
9	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		196.504	-100.18	-0.128
9	3.25	Q1-MOBILI-KKCEN	LinMoving	Min M3		0.395	38.464	0.16
9	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		147.567	-44.624	0.095
9	3.25	Q1-MOBILI-FQCEN	LinMoving	Max P		147.567	-44.624	0.095
9	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-29.365	11.274	0.037
9	3.25	Q1-MOBILI-FQCEN	LinMoving	Min P		-29.365	11.274	0.037
9	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		2.888	26.242	0.11
9	3.25	Q1-MOBILI-FQCEN	LinMoving	Max V2		2.888	26.242	0.11
9	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		122.843	-63.452	-0.068
9	3.25	Q1-MOBILI-FQCEN	LinMoving	Min V2		122.843	-63.452	-0.068
9	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		64.046	-15.505	0.29
9	3.25	Q1-MOBILI-FQCEN	LinMoving	Max V3		64.046	-15.505	0.29
9	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		55.075	-26.113	-0.336
9	3.25	Q1-MOBILI-FQCEN	LinMoving	Min V3		55.075	-26.113	-0.336
9	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		72.62	-28.234	-7.933E-03
9	3.25	Q1-MOBILI-FQCEN	LinMoving	Max T		72.62	-28.234	-7.933E-03
9	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		66.941	-32.605	-0.017
9	3.25	Q1-MOBILI-FQCEN	LinMoving	Min T		66.941	-32.605	-0.017
9	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		83.28	-18.077	0.25
9	3.25	Q1-MOBILI-FQCEN	LinMoving	Max M2		69.874	-14.289	-0.202
9	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		70.42	-11.903	-0.227

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
9	3.25	Q1-MOBILI-FQCEN	LinMoving	Min M2		12.642	14.728	0.226
9	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		2.94	26.24	0.112
9	3.25	Q1-MOBILI-FQCEN	LinMoving	Max M3		122.916	-63.45	-0.066
9	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		122.605	-63.447	-0.077
9	3.25	Q1-MOBILI-FQCEN	LinMoving	Min M3		2.853	26.241	0.109
9	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		100.634	-6.234	0.185
9	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max P		100.634	-6.234	0.185
9	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-31.079	12.695	0.076
9	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min P		-31.079	12.695	0.076
9	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		15.833	35.34	0.193
9	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max V2		15.833	35.34	0.193
9	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		64.465	-34.166	-0.043
9	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min V2		64.465	-34.166	-0.043
9	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		37.197	5.948	0.344
9	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max V3		37.197	5.948	0.344
9	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		23.379	-11.865	-0.246
9	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min V3		23.379	-11.865	-0.246
9	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		35.469	-7.143	0.16
9	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max T		35.469	-7.143	0.16
9	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		33.968	-17.209	-0.046
9	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min T		33.968	-17.209	-0.046
9	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		57.027	3.969	0.301
9	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max M2		42.437	6.091	-0.054
9	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		46.45	8.091	-0.089
9	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min M2		13.076	26.018	0.277
9	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M3		15.873	35.338	0.194
9	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max M3		64.529	-34.164	-0.041
9	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M3		64.252	-34.161	-0.052
9	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min M3		15.805	35.339	0.193
9	0.	Q1-MOBILI-FT	LinMoving	Max P		25.723	19.616	0.142

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
9	3.25	Q1-MOBILI-FT	LinMoving	Max P		25.723	19.616	0.142
9	0.	Q1-MOBILI-FT	LinMoving	Min P		-8.916	4.435	0.076
9	3.25	Q1-MOBILI-FT	LinMoving	Min P		-8.916	4.435	0.076
9	0.	Q1-MOBILI-FT	LinMoving	Max V2		20.802	24.529	0.246
9	3.25	Q1-MOBILI-FT	LinMoving	Max V2		20.802	24.529	0.246
9	0.	Q1-MOBILI-FT	LinMoving	Min V2		-0.035	-0.049	1.258E-03
9	3.25	Q1-MOBILI-FT	LinMoving	Min V2		-0.035	-0.049	1.258E-03
9	0.	Q1-MOBILI-FT	LinMoving	Max V3		9.934	19.384	0.254
9	3.25	Q1-MOBILI-FT	LinMoving	Max V3		9.934	19.384	0.254
9	0.	Q1-MOBILI-FT	LinMoving	Min V3		0.037	-0.018	-1.868E-03
9	3.25	Q1-MOBILI-FT	LinMoving	Min V3		0.037	-0.018	-1.868E-03
9	0.	Q1-MOBILI-FT	LinMoving	Max T		1.448	12.919	0.233
9	3.25	Q1-MOBILI-FT	LinMoving	Max T		1.448	12.919	0.233
9	0.	Q1-MOBILI-FT	LinMoving	Min T		-0.035	-0.049	1.258E-03
9	3.25	Q1-MOBILI-FT	LinMoving	Min T		-0.035	-0.049	1.258E-03
9	0.	Q1-MOBILI-FT	LinMoving	Max M2		12.344	18.405	0.25
9	3.25	Q1-MOBILI-FT	LinMoving	Max M2		10.703	8.592	0.082
9	0.	Q1-MOBILI-FT	LinMoving	Min M2		14.829	12.342	0.096
9	3.25	Q1-MOBILI-FT	LinMoving	Min M2		19.806	23.976	0.242
9	0.	Q1-MOBILI-FT	LinMoving	Max M3		20.802	24.529	0.246
9	3.25	Q1-MOBILI-FT	LinMoving	Max M3		-0.035	-0.049	1.258E-03
9	0.	Q1-MOBILI-FT	LinMoving	Min M3		-0.035	-0.049	1.258E-03
9	3.25	Q1-MOBILI-FT	LinMoving	Min M3		20.802	24.529	0.246
9	0.	Q3-FRENAT URA	LinStatic			2.301E-11	-1.545E-11	5.539E-11
9	3.25	Q3-FRENAT URA	LinStatic			2.301E-11	-1.545E-11	5.539E-11
9	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
9	3.25	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
9	0.	Q5-VENTO- C	LinStatic			1.53	0.192	20.944
9	3.25	Q5-VENTO- C	LinStatic			1.53	0.192	20.944
9	0.	Q5-VENTO- S	LinStatic			0.436	-0.207	9.857

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
9	3.25	Q5-VENTO-S	LinStatic			0.436	-0.207	9.857
9	0.	Q6-SISMA_L	LinRespSpec	Max		0.214	0.039	2.334E-03
9	3.25	Q6-SISMA_L	LinRespSpec	Max		0.214	0.039	2.334E-03
9	0.	Q6-SISMA_T	LinRespSpec	Max		3.023	5.143	0.072
9	3.25	Q6-SISMA_T	LinRespSpec	Max		3.023	5.143	0.072
9	0.	Q6-SISMA_V	LinRespSpec	Max		0.411	0.052	1.528E-03
9	3.25	Q6-SISMA_V	LinRespSpec	Max		0.411	0.052	1.528E-03
9	0.	Q7-ATTRITO-P	LinStatic			0.	0.	0.
9	3.25	Q7-ATTRITO-P	LinStatic			0.	0.	0.
9	0.	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
9	3.25	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
9	0.	MODALE	LinModal	Mode	1.	-5.381	-9.156	0.129
9	3.25	MODALE	LinModal	Mode	1.	-5.381	-9.156	0.129
9	0.	MODALE	LinModal	Mode	2.	-0.384	0.07	4.191E-03
9	3.25	MODALE	LinModal	Mode	2.	-0.384	0.07	4.191E-03
9	0.	MODALE	LinModal	Mode	3.	-12.576	-0.611	0.034
9	3.25	MODALE	LinModal	Mode	3.	-12.576	-0.611	0.034
9	0.	MODALE	LinModal	Mode	4.	24.395	-3.032	0.059
9	3.25	MODALE	LinModal	Mode	4.	24.395	-3.032	0.059
9	0.	MODALE	LinModal	Mode	5.	280.999	155.318	-21.55
9	3.25	MODALE	LinModal	Mode	5.	280.999	155.318	-21.55
9	0.	MODALE	LinModal	Mode	6.	297.531	-46.534	-0.671
9	3.25	MODALE	LinModal	Mode	6.	297.531	-46.534	-0.671
9	0.	MODALE	LinModal	Mode	7.	660.651	890.161	42.853
9	3.25	MODALE	LinModal	Mode	7.	660.651	890.161	42.853
9	0.	MODALE	LinModal	Mode	8.	-84.663	344.005	-38.955
9	3.25	MODALE	LinModal	Mode	8.	-84.663	344.005	-38.955
9	0.	MODALE	LinModal	Mode	9.	214.278	-15.649	-4.264
9	3.25	MODALE	LinModal	Mode	9.	214.278	-15.649	-4.264
9	0.	MODALE	LinModal	Mode	10.	483.542	66.703	-87.539
9	3.25	MODALE	LinModal	Mode	10.	483.542	66.703	-87.539
9	0.	MODALE	LinModal	Mode	11.	28805.851	-9042.689	29.314
9	3.25	MODALE	LinModal	Mode	11.	28805.851	-9042.689	29.314
9	0.	MODALE	LinModal	Mode	12.	13329.831	-2386.59	-25.842
9	3.25	MODALE	LinModal	Mode	12.	13329.831	-2386.59	-25.842
9	0.	MODALE	LinModal	Mode	13.	34664.929	-6467.373	-48.829
9	3.25	MODALE	LinModal	Mode	13.	34664.929	-6467.373	-48.829
9	0.	MODALE	LinModal	Mode	14.	-2570.552	-2543.045	40.048
9	3.25	MODALE	LinModal	Mode	14.	-2570.552	-2543.045	40.048
9	0.	MODALE	LinModal	Mode	15.	5167.693	-3146.841	137.958
9	3.25	MODALE	LinModal	Mode	15.	5167.693	-3146.841	137.958
9	0.	MODALE	LinModal	Mode	16.	294.843	-95.397	-3.382
9	3.25	MODALE	LinModal	Mode	16.	294.843	-95.397	-3.382
9	0.	MODALE	LinModal	Mode	17.	-2326.832	168.077	-44.468
9	3.25	MODALE	LinModal	Mode	17.	-2326.832	168.077	-44.468
9	0.	MODALE	LinModal	Mode	18.	1077.674	-274.558	-4.313
9	3.25	MODALE	LinModal	Mode	18.	1077.674	-274.558	-4.313
9	0.	MODALE	LinModal	Mode	19.	2584.161	2664.241	62.426
9	3.25	MODALE	LinModal	Mode	19.	2584.161	2664.241	62.426



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
9	0.	MODALE	LinModal	Mode	20.	-40481.027	8772.46	-41.655
9	3.25	MODALE	LinModal	Mode	20.	-40481.027	8772.46	-41.655
9	0.	MODALE	LinModal	Mode	21.	1272.112	-400.737	6.486
9	3.25	MODALE	LinModal	Mode	21.	1272.112	-400.737	6.486
9	0.	MODALE	LinModal	Mode	22.	-271.847	-726.68	86.021
9	3.25	MODALE	LinModal	Mode	22.	-271.847	-726.68	86.021
9	0.	MODALE	LinModal	Mode	23.	27008.808	-5583.75	-106.489
9	3.25	MODALE	LinModal	Mode	23.	27008.808	-5583.75	-106.489
9	0.	MODALE	LinModal	Mode	24.	-11516.88	2878.156	38.056
9	3.25	MODALE	LinModal	Mode	24.	-11516.88	2878.156	38.056
9	0.	MODALE	LinModal	Mode	25.	1582.641	-2978.32	198.505
9	3.25	MODALE	LinModal	Mode	25.	1582.641	-2978.32	198.505
9	0.	MODALE	LinModal	Mode	26.	2457.09	3895.433	-14.883
9	3.25	MODALE	LinModal	Mode	26.	2457.09	3895.433	-14.883
9	0.	MODALE	LinModal	Mode	27.	1427.52	-761.778	3.158
9	3.25	MODALE	LinModal	Mode	27.	1427.52	-761.778	3.158
9	0.	MODALE	LinModal	Mode	28.	5770.288	-2344.849	145.95
9	3.25	MODALE	LinModal	Mode	28.	5770.288	-2344.849	145.95
9	0.	MODALE	LinModal	Mode	29.	3122.196	3206.645	-57.313
9	3.25	MODALE	LinModal	Mode	29.	3122.196	3206.645	-57.313
9	0.	MODALE	LinModal	Mode	30.	-2353.565	115.807	9.064
9	3.25	MODALE	LinModal	Mode	30.	-2353.565	115.807	9.064
9	0.	MODALE	LinModal	Mode	31.	2686.738	3896.915	34.347
9	3.25	MODALE	LinModal	Mode	31.	2686.738	3896.915	34.347
9	0.	MODALE	LinModal	Mode	32.	-353.146	113.295	4.651
9	3.25	MODALE	LinModal	Mode	32.	-353.146	113.295	4.651
9	0.	MODALE	LinModal	Mode	33.	-24343.333	10341.55	55.727
9	3.25	MODALE	LinModal	Mode	33.	-24343.333	10341.55	55.727
9	0.	MODALE	LinModal	Mode	34.	603.461	-1213.042	60.188
9	3.25	MODALE	LinModal	Mode	34.	603.461	-1213.042	60.188
9	0.	MODALE	LinModal	Mode	35.	-418.998	439.025	-3.178
9	3.25	MODALE	LinModal	Mode	35.	-418.998	439.025	-3.178
9	0.	MODALE	LinModal	Mode	36.	3447.49	3750.348	130.166
9	3.25	MODALE	LinModal	Mode	36.	3447.49	3750.348	130.166
9	0.	MODALE	LinModal	Mode	37.	-175.046	3771.912	177.617
9	3.25	MODALE	LinModal	Mode	37.	-175.046	3771.912	177.617
9	0.	MODALE	LinModal	Mode	38.	6560.234	3398.38	35.727
9	3.25	MODALE	LinModal	Mode	38.	6560.234	3398.38	35.727
9	0.	MODALE	LinModal	Mode	39.	-2305.532	905.352	-10.82
9	3.25	MODALE	LinModal	Mode	39.	-2305.532	905.352	-10.82
9	0.	MODALE	LinModal	Mode	40.	-1491.029	-5005.626	39.952
9	3.25	MODALE	LinModal	Mode	40.	-1491.029	-5005.626	39.952
9	0.	MODALE	LinModal	Mode	41.	-433.728	251.688	7.781
9	3.25	MODALE	LinModal	Mode	41.	-433.728	251.688	7.781
9	0.	MODALE	LinModal	Mode	42.	5238.317	-2766.819	65.919
9	3.25	MODALE	LinModal	Mode	42.	5238.317	-2766.819	65.919
9	0.	MODALE	LinModal	Mode	43.	961.276	3423.473	27.054
9	3.25	MODALE	LinModal	Mode	43.	961.276	3423.473	27.054
9	0.	MODALE	LinModal	Mode	44.	41974.967	11185.198	42.4
9	3.25	MODALE	LinModal	Mode	44.	41974.967	11185.198	42.4
9	0.	MODALE	LinModal	Mode	45.	14904.003	6749.514	-29.643
9	3.25	MODALE	LinModal	Mode	45.	14904.003	6749.514	-29.643
9	0.	MODALE	LinModal	Mode	46.	-13080.925	-7169.05	65.796
9	3.25	MODALE	LinModal	Mode	46.	-13080.925	-7169.05	65.796

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
9	0.	MODALE	LinModal	Mode	47.	10323.49	2687.107	73.854
9	3.25	MODALE	LinModal	Mode	47.	10323.49	2687.107	73.854
9	0.	MODALE	LinModal	Mode	48.	-2491.458	7409.922	-59.14
9	3.25	MODALE	LinModal	Mode	48.	-2491.458	7409.922	-59.14
9	0.	MODALE	LinModal	Mode	49.	-2379.525	-4264.118	-132.48
9	3.25	MODALE	LinModal	Mode	49.	-2379.525	-4264.118	-132.48
9	0.	MODALE	LinModal	Mode	50.	9213.479	-2455.706	91.82
9	3.25	MODALE	LinModal	Mode	50.	9213.479	-2455.706	91.82
9	0.	SLC-L	LinRespSpec	Max		0.273	0.05	2.978E-03
9	3.25	SLC-L	LinRespSpec	Max		0.273	0.05	2.978E-03
9	0.	SLC-T	LinRespSpec	Max		3.85	6.551	0.092
9	3.25	SLC-T	LinRespSpec	Max		3.85	6.551	0.092
9	0.	SLC-V	LinRespSpec	Max		0.544	0.069	2.020E-03
9	3.25	SLC-V	LinRespSpec	Max		0.544	0.069	2.020E-03
9	0.	E3-TERMIC A-	LinStatic			8.384E-12	-3.638E-12	7.999E-13
9	3.25	E3-TERMIC A-	LinStatic			8.384E-12	-3.638E-12	7.999E-13
9	0.	E3-TERMIC A-U-	LinStatic			1.298E-13	9.592E-14	-1.494E-12
9	3.25	E3-TERMIC A-U-	LinStatic			1.298E-13	9.592E-14	-1.494E-12
9	0.	Q5-VENTO- C-	LinStatic			-1.53	-0.192	-20.944
9	3.25	Q5-VENTO- C-	LinStatic			-1.53	-0.192	-20.944
9	0.	Q5-VENTO- S-	LinStatic			-0.436	0.207	-9.857
9	3.25	Q5-VENTO- S-	LinStatic			-0.436	0.207	-9.857
9	0.	Q1-MOBILI- KK-INV	Combination	Max		231.713	61.717	0.642
9	3.25	Q1-MOBILI- KK-INV	Combination	Max		231.713	61.717	0.642
9	0.	Q1-MOBILI- KK-INV	Combination	Min		-53.297	-100.19	-0.513
9	3.25	Q1-MOBILI- KK-INV	Combination	Min		-53.297	-100.19	-0.513
9	0.	Q1-MOBILI- FQ-INV	Combination	Max		147.567	39.408	0.389
9	3.25	Q1-MOBILI- FQ-INV	Combination	Max		147.567	39.408	0.389
9	0.	Q1-MOBILI- FQ-INV	Combination	Min		-34.523	-63.452	-0.336
9	3.25	Q1-MOBILI- FQ-INV	Combination	Min		-34.523	-63.452	-0.336
9	0.	E3-TERMIC A-INV	Combination	Max		8.384E-12	3.638E-12	1.494E-12
9	3.25	E3-TERMIC A-INV	Combination	Max		8.384E-12	3.638E-12	1.494E-12
9	0.	E3-TERMIC A-INV	Combination	Min		-8.384E-12	-3.638E-12	-1.494E-12
9	3.25	E3-TERMIC A-INV	Combination	Min		-8.384E-12	-3.638E-12	-1.494E-12
9	0.	Q5-VENTO- C-INV	Combination	Max		1.53	0.192	20.944
9	3.25	Q5-VENTO- C-INV	Combination	Max		1.53	0.192	20.944

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
9	0.	Q5-VENTO-C-INV	Combination	Min		-1.53	-0.192	-20.944
9	3.25	Q5-VENTO-C-INV	Combination	Min		-1.53	-0.192	-20.944
9	0.	Q5-VENTO-S-INV	Combination	Max		0.436	0.207	9.857
9	3.25	Q5-VENTO-S-INV	Combination	Max		0.436	0.207	9.857
9	0.	Q5-VENTO-S-INV	Combination	Min		-0.436	-0.207	-9.857
9	3.25	Q5-VENTO-S-INV	Combination	Min		-0.436	-0.207	-9.857
9	0.	Q1-MOBILI-FT-INV	Combination	Max		25.723	24.529	0.254
9	3.25	Q1-MOBILI-FT-INV	Combination	Max		25.723	24.529	0.254
9	0.	Q1-MOBILI-FT-INV	Combination	Min		-8.916	-0.049	-1.868E-03
9	3.25	Q1-MOBILI-FT-INV	Combination	Min		-8.916	-0.049	-1.868E-03
10	0.	G1-ACCIAIO	LinStatic			-7.050E-04	-2.128	8.348E-04
10	3.25	G1-ACCIAIO	LinStatic			-7.050E-04	4.439	8.348E-04
10	0.	G1-SOLETTA	LinStatic			1.856E-03	-6.124	-2.534E-03
10	3.25	G1-SOLETTA	LinStatic			1.856E-03	-6.124	-2.534E-03
10	0.	G1-PILA	LinStatic			0.	0.	0.
10	3.25	G1-PILA	LinStatic			0.	0.	0.
10	0.	G2-PERMANENTI	LinStatic			-16.308	-7.802	-9.071E-03
10	3.25	G2-PERMANENTI	LinStatic			-16.308	-7.802	-9.071E-03
10	0.	E1-DISTORSIONI	LinStatic			0.	0.	0.
10	3.25	E1-DISTORSIONI	LinStatic			0.	0.	0.
10	0.	E2-RITIRO	LinStatic			-1.500E-11	-7.731E-12	2.388E-11
10	3.25	E2-RITIRO	LinStatic			-1.500E-11	-7.731E-12	2.388E-11
10	0.	E3-TERMICA	LinStatic			-8.315E-12	-4.093E-12	3.163E-12
10	3.25	E3-TERMICA	LinStatic			-8.315E-12	-4.093E-12	3.163E-12
10	0.	E3-TERMICA-U	LinStatic			-2.559E-13	1.066E-13	-3.668E-12
10	3.25	E3-TERMICA-U	LinStatic			-2.559E-13	1.066E-13	-3.668E-12
10	0.	E4-CEDIMENTI	LinStatic			0.	0.	0.
10	3.25	E4-CEDIMENTI	LinStatic			0.	0.	0.
10	0.	Q1-MOBILIKK	LinMoving	Max P		123.107	39.438	-0.108
10	3.25	Q1-MOBILIKK	LinMoving	Max P		123.107	39.438	-0.108
10	0.	Q1-MOBILIKK	LinMoving	Min P		-100.588	-33.339	0.339
10	3.25	Q1-MOBILIKK	LinMoving	Min P		-100.588	-33.339	0.339

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
10	0.	Q1-MOBILI-KK	LinMoving	Max V2		101.13	55.883	0.175
10	3.25	Q1-MOBILI-KK	LinMoving	Max V2		101.13	55.883	0.175
10	0.	Q1-MOBILI-KK	LinMoving	Min V2		-75.129	-46.348	0.211
10	3.25	Q1-MOBILI-KK	LinMoving	Min V2		-75.129	-46.348	0.211
10	0.	Q1-MOBILI-KK	LinMoving	Max V3		-14.951	4.654	0.953
10	3.25	Q1-MOBILI-KK	LinMoving	Max V3		-14.951	4.654	0.953
10	0.	Q1-MOBILI-KK	LinMoving	Min V3		10.701	-0.741	-0.418
10	3.25	Q1-MOBILI-KK	LinMoving	Min V3		10.701	-0.741	-0.418
10	0.	Q1-MOBILI-KK	LinMoving	Max T		16.132	18.982	0.473
10	3.25	Q1-MOBILI-KK	LinMoving	Max T		16.132	18.982	0.473
10	0.	Q1-MOBILI-KK	LinMoving	Min T		64.624	21.932	-0.023
10	3.25	Q1-MOBILI-KK	LinMoving	Min T		64.624	21.932	-0.023
10	0.	Q1-MOBILI-KK	LinMoving	Max M2		-2.541	-3.199	0.856
10	3.25	Q1-MOBILI-KK	LinMoving	Max M2		68.83	15.684	-0.256
10	0.	Q1-MOBILI-KK	LinMoving	Min M2		-39.306	-26.883	-0.361
10	3.25	Q1-MOBILI-KK	LinMoving	Min M2		-10.679	-7.504	0.859
10	0.	Q1-MOBILI-KK	LinMoving	Max M3		101.593	55.868	0.161
10	3.25	Q1-MOBILI-KK	LinMoving	Max M3		-74.665	-46.329	0.198
10	0.	Q1-MOBILI-KK	LinMoving	Min M3		-75.44	-46.338	0.22
10	3.25	Q1-MOBILI-KK	LinMoving	Min M3		99.925	55.85	0.22
10	0.	Q1-MOBILI-FQ	LinMoving	Max P		84.125	27.469	-0.071
10	3.25	Q1-MOBILI-FQ	LinMoving	Max P		84.125	27.469	-0.071
10	0.	Q1-MOBILI-FQ	LinMoving	Min P		-63.777	-21.758	0.186
10	3.25	Q1-MOBILI-FQ	LinMoving	Min P		-63.777	-21.758	0.186
10	0.	Q1-MOBILI-FQ	LinMoving	Max V2		69.399	38.414	0.109
10	3.25	Q1-MOBILI-FQ	LinMoving	Max V2		69.399	38.414	0.109
10	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-46.44	-30.126	0.123
10	3.25	Q1-MOBILI-FQ	LinMoving	Min V2		-46.44	-30.126	0.123
10	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-6.896	3.549	0.621
10	3.25	Q1-MOBILI-FQ	LinMoving	Max V3		-6.896	3.549	0.621

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
10	0.	Q1-MOBILI-FQ	LinMoving	Min V3		7.168	0.523	-0.277
10	3.25	Q1-MOBILI-FQ	LinMoving	Min V3		7.168	0.523	-0.277
10	0.	Q1-MOBILI-FQ	LinMoving	Max T		19.53	15.237	0.279
10	3.25	Q1-MOBILI-FQ	LinMoving	Max T		19.53	15.237	0.279
10	0.	Q1-MOBILI-FQ	LinMoving	Min T		44.496	16.585	-2.251E-04
10	3.25	Q1-MOBILI-FQ	LinMoving	Min T		44.496	16.585	-2.251E-04
10	0.	Q1-MOBILI-FQ	LinMoving	Max M2		1.015	-2.49	0.551
10	3.25	Q1-MOBILI-FQ	LinMoving	Max M2		48.477	11.7	-0.164
10	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-28.942	-18.935	-0.237
10	3.25	Q1-MOBILI-FQ	LinMoving	Min M2		-1.405	-4.428	0.558
10	0.	Q1-MOBILI-FQ	LinMoving	Max M3		69.637	38.406	0.101
10	3.25	Q1-MOBILI-FQ	LinMoving	Max M3		-46.254	-30.118	0.118
10	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-46.564	-30.122	0.127
10	3.25	Q1-MOBILI-FQ	LinMoving	Min M3		68.658	38.396	0.138
10	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		216.69	85.1	-0.06
10	3.25	Q1-MOBILI-KKCEN	LinMoving	Max P		216.69	85.1	-0.06
10	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-59.154	-21.426	0.074
10	3.25	Q1-MOBILI-KKCEN	LinMoving	Min P		-59.154	-21.426	0.074
10	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		196.351	100.751	0.144
10	3.25	Q1-MOBILI-KKCEN	LinMoving	Max V2		196.351	100.751	0.144
10	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-34.71	-33.988	-0.013
10	3.25	Q1-MOBILI-KKCEN	LinMoving	Min V2		-34.71	-33.988	-0.013
10	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		72.018	37.565	0.698
10	3.25	Q1-MOBILI-KKCEN	LinMoving	Max V3		72.018	37.565	0.698
10	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		79.772	27.199	-0.412
10	3.25	Q1-MOBILI-KKCEN	LinMoving	Min V3		79.772	27.199	-0.412
10	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		96.74	49.617	0.137
10	3.25	Q1-MOBILI-KKCEN	LinMoving	Max T		96.74	49.617	0.137
10	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		118.478	46.107	0.089
10	3.25	Q1-MOBILI-KKCEN	LinMoving	Min T		118.478	46.107	0.089

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
10	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		85.855	30.775	0.602
10	3.25	Q1-MOBILI-KKCEN	LinMoving	Max M2		117.794	37.712	-0.308
10	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		1.946	-11.922	-0.34
10	3.25	Q1-MOBILI-KKCEN	LinMoving	Min M2		80.657	26.508	0.615
10	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		196.54	100.745	0.138
10	3.25	Q1-MOBILI-KKCEN	LinMoving	Max M3		-34.58	-33.983	-0.017
10	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-34.798	-33.985	-0.01
10	3.25	Q1-MOBILI-KKCEN	LinMoving	Min M3		195.726	100.737	0.168
10	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		136.3	53.367	-0.045
10	3.25	Q1-MOBILI-FQCEN	LinMoving	Max P		136.3	53.367	-0.045
10	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-40.441	-14.693	0.049
10	3.25	Q1-MOBILI-FQCEN	LinMoving	Min P		-40.441	-14.693	0.049
10	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		122.444	63.873	0.09
10	3.25	Q1-MOBILI-FQCEN	LinMoving	Max V2		122.444	63.873	0.09
10	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-23.507	-22.884	2.388E-03
10	3.25	Q1-MOBILI-FQCEN	LinMoving	Min V2		-23.507	-22.884	2.388E-03
10	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		42.308	22.159	0.475
10	3.25	Q1-MOBILI-FQCEN	LinMoving	Max V3		42.308	22.159	0.475
10	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		49.242	17.331	-0.267
10	3.25	Q1-MOBILI-FQCEN	LinMoving	Min V3		49.242	17.331	-0.267
10	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		62.967	31.996	0.097
10	3.25	Q1-MOBILI-FQCEN	LinMoving	Max T		62.967	31.996	0.097
10	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		76.153	30.714	0.067
10	3.25	Q1-MOBILI-FQCEN	LinMoving	Min T		76.153	30.714	0.067
10	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		50.79	16.546	0.406
10	3.25	Q1-MOBILI-FQCEN	LinMoving	Max M2		76.999	24.46	-0.193
10	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-7.233	-11.488	-0.216
10	3.25	Q1-MOBILI-FQCEN	LinMoving	Min M2		49.547	14.622	0.418
10	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		122.556	63.87	0.087
10	3.25	Q1-MOBILI-FQCEN	LinMoving	Max M3		-23.455	-22.882	9.372E-04

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
10	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-23.542	-22.883	3.434E-03
10	3.25	Q1-MOBILI-FQCEN	LinMoving	Min M3		122.022	63.864	0.107
10	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		76.798	25.195	-0.065
10	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max P		76.798	25.195	-0.065
10	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-57.081	-19.627	0.16
10	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min P		-57.081	-19.627	0.16
10	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		63.421	35.12	0.097
10	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max V2		63.421	35.12	0.097
10	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-41.268	-27.146	0.107
10	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-41.268	-27.146	0.107
10	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-5.532	3.325	0.559
10	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-5.532	3.325	0.559
10	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		6.511	0.714	-0.251
10	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min V3		6.511	0.714	-0.251
10	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		19.785	14.431	0.245
10	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max T		19.785	14.431	0.245
10	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		40.698	15.508	3.415E-03
10	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min T		40.698	15.508	3.415E-03
10	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		1.559	-2.343	0.495
10	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max M2		44.586	10.906	-0.148
10	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-26.9	-17.415	-0.215
10	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min M2		0.073	-3.882	0.503
10	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M3		63.621	35.114	0.091
10	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-41.128	-27.141	0.103
10	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M3		-41.361	-27.143	0.11
10	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min M3		62.764	35.105	0.123
10	0.	Q1-MOBILI-FT	LinMoving	Max P		0.11	0.368	-0.012
10	3.25	Q1-MOBILI-FT	LinMoving	Max P		0.11	0.368	-0.012
10	0.	Q1-MOBILI-FT	LinMoving	Min P		-44.269	-13.279	0.334
10	3.25	Q1-MOBILI-FT	LinMoving	Min P		-44.269	-13.279	0.334

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
10	0.	Q1-MOBILI- FT	LinMoving	Max V2		-2.139	1.364	0.096
10	3.25	Q1-MOBILI- FT	LinMoving	Max V2		-2.139	1.364	0.096
10	0.	Q1-MOBILI- FT	LinMoving	Min V2		-43.328	-13.745	0.108
10	3.25	Q1-MOBILI- FT	LinMoving	Min V2		-43.328	-13.745	0.108
10	0.	Q1-MOBILI- FT	LinMoving	Max V3		-31.589	-9.27	0.352
10	3.25	Q1-MOBILI- FT	LinMoving	Max V3		-31.589	-9.27	0.352
10	0.	Q1-MOBILI- FT	LinMoving	Min V3		-21.761	-6.324	-0.076
10	3.25	Q1-MOBILI- FT	LinMoving	Min V3		-21.761	-6.324	-0.076
10	0.	Q1-MOBILI- FT	LinMoving	Max T		-21.661	-4.256	0.124
10	3.25	Q1-MOBILI- FT	LinMoving	Max T		-21.661	-4.256	0.124
10	0.	Q1-MOBILI- FT	LinMoving	Min T		0.058	0.046	-7.290E-03
10	3.25	Q1-MOBILI- FT	LinMoving	Min T		0.058	0.046	-7.290E-03
10	0.	Q1-MOBILI- FT	LinMoving	Max M2		-31.589	-9.27	0.352
10	3.25	Q1-MOBILI- FT	LinMoving	Max M2		0.065	0.196	-0.014
10	0.	Q1-MOBILI- FT	LinMoving	Min M2		-27.714	-8.141	-0.067
10	3.25	Q1-MOBILI- FT	LinMoving	Min M2		-44.223	-13.167	0.34
10	0.	Q1-MOBILI- FT	LinMoving	Max M3		-1.914	1.359	0.089
10	3.25	Q1-MOBILI- FT	LinMoving	Max M3		-42.871	-13.727	0.132
10	0.	Q1-MOBILI- FT	LinMoving	Min M3		-43.328	-13.745	0.108
10	3.25	Q1-MOBILI- FT	LinMoving	Min M3		-2.581	1.357	0.106
10	0.	Q3-FRENAT URA	LinStatic			2.827E-11	9.176E-12	-5.555E-11
10	3.25	Q3-FRENAT URA	LinStatic			2.827E-11	9.176E-12	-5.555E-11
10	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
10	3.25	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
10	0.	Q5-VENTO- C	LinStatic			-1.53	0.192	20.944
10	3.25	Q5-VENTO- C	LinStatic			-1.53	0.192	20.944
10	0.	Q5-VENTO- S	LinStatic			-0.436	-0.207	9.857
10	3.25	Q5-VENTO- S	LinStatic			-0.436	-0.207	9.857
10	0.	Q6-SISMA_L	LinRespSpec	Max		0.214	0.039	2.334E-03
10	3.25	Q6-SISMA_L	LinRespSpec	Max		0.214	0.039	2.334E-03
10	0.	Q6-SISMA_T	LinRespSpec	Max		3.023	5.143	0.072



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
10	3.25	Q6-SISMA_T	LinRespSpec	Max		3.023	5.143	0.072
10	0.	Q6-SISMA_V	LinRespSpec	Max		0.411	0.052	1.528E-03
10	3.25	Q6-SISMA_V	LinRespSpec	Max		0.411	0.052	1.528E-03
10	0.	Q7-ATTRITO-P	LinStatic			0.	0.	0.
10	3.25	Q7-ATTRITO-P	LinStatic			0.	0.	0.
10	0.	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
10	3.25	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
10	0.	MODALE	LinModal	Mode	1.	5.381	-9.156	0.129
10	3.25	MODALE	LinModal	Mode	1.	5.381	-9.156	0.129
10	0.	MODALE	LinModal	Mode	2.	-0.384	-0.07	-4.191E-03
10	3.25	MODALE	LinModal	Mode	2.	-0.384	-0.07	-4.191E-03
10	0.	MODALE	LinModal	Mode	3.	12.576	-0.611	0.034
10	3.25	MODALE	LinModal	Mode	3.	12.576	-0.611	0.034
10	0.	MODALE	LinModal	Mode	4.	24.395	3.032	-0.059
10	3.25	MODALE	LinModal	Mode	4.	24.395	3.032	-0.059
10	0.	MODALE	LinModal	Mode	5.	-280.999	155.318	-21.55
10	3.25	MODALE	LinModal	Mode	5.	-280.999	155.318	-21.55
10	0.	MODALE	LinModal	Mode	6.	297.531	46.534	0.671
10	3.25	MODALE	LinModal	Mode	6.	297.531	46.534	0.671
10	0.	MODALE	LinModal	Mode	7.	-660.651	890.161	42.853
10	3.25	MODALE	LinModal	Mode	7.	-660.651	890.161	42.853
10	0.	MODALE	LinModal	Mode	8.	84.657	344.002	-38.955
10	3.25	MODALE	LinModal	Mode	8.	84.657	344.002	-38.955
10	0.	MODALE	LinModal	Mode	9.	214.278	15.651	4.264
10	3.25	MODALE	LinModal	Mode	9.	214.278	15.651	4.264
10	0.	MODALE	LinModal	Mode	10.	-483.54	66.704	-87.539
10	3.25	MODALE	LinModal	Mode	10.	-483.54	66.704	-87.539
10	0.	MODALE	LinModal	Mode	11.	28805.846	9042.693	-29.314
10	3.25	MODALE	LinModal	Mode	11.	28805.846	9042.693	-29.314
10	0.	MODALE	LinModal	Mode	12.	13329.825	2386.596	25.842
10	3.25	MODALE	LinModal	Mode	12.	13329.825	2386.596	25.842
10	0.	MODALE	LinModal	Mode	13.	34664.927	6467.373	48.829
10	3.25	MODALE	LinModal	Mode	13.	34664.927	6467.373	48.829
10	0.	MODALE	LinModal	Mode	14.	2570.551	-2543.046	40.048
10	3.25	MODALE	LinModal	Mode	14.	2570.551	-2543.046	40.048
10	0.	MODALE	LinModal	Mode	15.	5167.693	3146.842	-137.958
10	3.25	MODALE	LinModal	Mode	15.	5167.693	3146.842	-137.958
10	0.	MODALE	LinModal	Mode	16.	294.842	95.395	3.382
10	3.25	MODALE	LinModal	Mode	16.	294.842	95.395	3.382
10	0.	MODALE	LinModal	Mode	17.	2326.868	168.074	-44.468
10	3.25	MODALE	LinModal	Mode	17.	2326.868	168.074	-44.468
10	0.	MODALE	LinModal	Mode	18.	1077.673	274.564	4.313
10	3.25	MODALE	LinModal	Mode	18.	1077.673	274.564	4.313
10	0.	MODALE	LinModal	Mode	19.	-2584.152	2664.246	62.426
10	3.25	MODALE	LinModal	Mode	19.	-2584.152	2664.246	62.426
10	0.	MODALE	LinModal	Mode	20.	-40481.003	-8772.471	41.655
10	3.25	MODALE	LinModal	Mode	20.	-40481.003	-8772.471	41.655
10	0.	MODALE	LinModal	Mode	21.	1272.115	400.741	-6.486
10	3.25	MODALE	LinModal	Mode	21.	1272.115	400.741	-6.486

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
10	0.	MODALE	LinModal	Mode	22.	271.942	-726.675	86.02
10	3.25	MODALE	LinModal	Mode	22.	271.942	-726.675	86.02
10	0.	MODALE	LinModal	Mode	23.	27008.828	5583.77	106.489
10	3.25	MODALE	LinModal	Mode	23.	27008.828	5583.77	106.489
10	0.	MODALE	LinModal	Mode	24.	-11516.845	-2878.173	-38.056
10	3.25	MODALE	LinModal	Mode	24.	-11516.845	-2878.173	-38.056
10	0.	MODALE	LinModal	Mode	25.	-1582.478	-2978.309	198.504
10	3.25	MODALE	LinModal	Mode	25.	-1582.478	-2978.309	198.504
10	0.	MODALE	LinModal	Mode	26.	-2457.231	3895.391	-14.883
10	3.25	MODALE	LinModal	Mode	26.	-2457.231	3895.391	-14.883
10	0.	MODALE	LinModal	Mode	27.	1427.595	761.705	-3.159
10	3.25	MODALE	LinModal	Mode	27.	1427.595	761.705	-3.159
10	0.	MODALE	LinModal	Mode	28.	5770.314	2344.842	-145.951
10	3.25	MODALE	LinModal	Mode	28.	5770.314	2344.842	-145.951
10	0.	MODALE	LinModal	Mode	29.	-3121.995	3206.521	-57.312
10	3.25	MODALE	LinModal	Mode	29.	-3121.995	3206.521	-57.312
10	0.	MODALE	LinModal	Mode	30.	-2353.56	-115.764	-9.066
10	3.25	MODALE	LinModal	Mode	30.	-2353.56	-115.764	-9.066
10	0.	MODALE	LinModal	Mode	31.	-2686.306	3896.914	34.348
10	3.25	MODALE	LinModal	Mode	31.	-2686.306	3896.914	34.348
10	0.	MODALE	LinModal	Mode	32.	-353.143	-113.277	-4.655
10	3.25	MODALE	LinModal	Mode	32.	-353.143	-113.277	-4.655
10	0.	MODALE	LinModal	Mode	33.	-24343.326	-10341.46	-55.731
10	3.25	MODALE	LinModal	Mode	33.	-24343.326	-10341.46	-55.731
10	0.	MODALE	LinModal	Mode	34.	-603.408	-1213.03	60.188
10	3.25	MODALE	LinModal	Mode	34.	-603.408	-1213.03	60.188
10	0.	MODALE	LinModal	Mode	35.	-418.994	-439.029	3.178
10	3.25	MODALE	LinModal	Mode	35.	-418.994	-439.029	3.178
10	0.	MODALE	LinModal	Mode	36.	-3447.546	3750.336	130.166
10	3.25	MODALE	LinModal	Mode	36.	-3447.546	3750.336	130.166
10	0.	MODALE	LinModal	Mode	37.	-175.042	-3771.915	-177.617
10	3.25	MODALE	LinModal	Mode	37.	-175.042	-3771.915	-177.617
10	0.	MODALE	LinModal	Mode	38.	-6560.332	3398.359	35.727
10	3.25	MODALE	LinModal	Mode	38.	-6560.332	3398.359	35.727
10	0.	MODALE	LinModal	Mode	39.	-2305.537	-905.349	10.82
10	3.25	MODALE	LinModal	Mode	39.	-2305.537	-905.349	10.82
10	0.	MODALE	LinModal	Mode	40.	1490.938	-5005.656	39.952
10	3.25	MODALE	LinModal	Mode	40.	1490.938	-5005.656	39.952
10	0.	MODALE	LinModal	Mode	41.	-433.74	-251.657	-7.782
10	3.25	MODALE	LinModal	Mode	41.	-433.74	-251.657	-7.782
10	0.	MODALE	LinModal	Mode	42.	5238.367	2766.843	-65.918
10	3.25	MODALE	LinModal	Mode	42.	5238.367	2766.843	-65.918
10	0.	MODALE	LinModal	Mode	43.	-961.302	3423.467	27.053
10	3.25	MODALE	LinModal	Mode	43.	-961.302	3423.467	27.053
10	0.	MODALE	LinModal	Mode	44.	41974.964	-11185.206	-42.4
10	3.25	MODALE	LinModal	Mode	44.	41974.964	-11185.206	-42.4
10	0.	MODALE	LinModal	Mode	45.	14903.997	-6749.567	29.642
10	3.25	MODALE	LinModal	Mode	45.	14903.997	-6749.567	29.642
10	0.	MODALE	LinModal	Mode	46.	-13081.002	7169.083	-65.799
10	3.25	MODALE	LinModal	Mode	46.	-13081.002	7169.083	-65.799
10	0.	MODALE	LinModal	Mode	47.	10323.476	-2687.025	-73.852
10	3.25	MODALE	LinModal	Mode	47.	10323.476	-2687.025	-73.852
10	0.	MODALE	LinModal	Mode	48.	-2491.385	-7409.966	59.143
10	3.25	MODALE	LinModal	Mode	48.	-2491.385	-7409.966	59.143

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
10	0.	MODALE	LinModal	Mode	49.	2380.101	-4263.88	-132.481
10	3.25	MODALE	LinModal	Mode	49.	2380.101	-4263.88	-132.481
10	0.	MODALE	LinModal	Mode	50.	9213.492	2455.814	-91.822
10	3.25	MODALE	LinModal	Mode	50.	9213.492	2455.814	-91.822
10	0.	SLC-L	LinRespSpec	Max		0.273	0.05	2.978E-03
10	3.25	SLC-L	LinRespSpec	Max		0.273	0.05	2.978E-03
10	0.	SLC-T	LinRespSpec	Max		3.85	6.551	0.092
10	3.25	SLC-T	LinRespSpec	Max		3.85	6.551	0.092
10	0.	SLC-V	LinRespSpec	Max		0.544	0.069	2.020E-03
10	3.25	SLC-V	LinRespSpec	Max		0.544	0.069	2.020E-03
10	0.	E3-TERMIC A-	LinStatic			8.315E-12	4.093E-12	-3.163E-12
10	3.25	E3-TERMIC A-	LinStatic			8.315E-12	4.093E-12	-3.163E-12
10	0.	E3-TERMIC A-U-	LinStatic			2.559E-13	-1.066E-13	3.668E-12
10	3.25	E3-TERMIC A-U-	LinStatic			2.559E-13	-1.066E-13	3.668E-12
10	0.	Q5-VENTO- C-	LinStatic			1.53	-0.192	-20.944
10	3.25	Q5-VENTO- C-	LinStatic			1.53	-0.192	-20.944
10	0.	Q5-VENTO- S-	LinStatic			0.436	0.207	-9.857
10	3.25	Q5-VENTO- S-	LinStatic			0.436	0.207	-9.857
10	0.	Q1-MOBILI- KK-INV	Combination	Max		216.69	100.751	0.953
10	3.25	Q1-MOBILI- KK-INV	Combination	Max		216.69	100.751	0.953
10	0.	Q1-MOBILI- KK-INV	Combination	Min		-100.588	-46.348	-0.418
10	3.25	Q1-MOBILI- KK-INV	Combination	Min		-100.588	-46.348	-0.418
10	0.	Q1-MOBILI- FQ-INV	Combination	Max		136.3	63.873	0.621
10	3.25	Q1-MOBILI- FQ-INV	Combination	Max		136.3	63.873	0.621
10	0.	Q1-MOBILI- FQ-INV	Combination	Min		-63.777	-30.126	-0.277
10	3.25	Q1-MOBILI- FQ-INV	Combination	Min		-63.777	-30.126	-0.277
10	0.	E3-TERMIC A-INV	Combination	Max		8.315E-12	4.093E-12	3.668E-12
10	3.25	E3-TERMIC A-INV	Combination	Max		8.315E-12	4.093E-12	3.668E-12
10	0.	E3-TERMIC A-INV	Combination	Min		-8.315E-12	-4.093E-12	-3.668E-12
10	3.25	E3-TERMIC A-INV	Combination	Min		-8.315E-12	-4.093E-12	-3.668E-12
10	0.	Q5-VENTO- C-INV	Combination	Max		1.53	0.192	20.944
10	3.25	Q5-VENTO- C-INV	Combination	Max		1.53	0.192	20.944
10	0.	Q5-VENTO- C-INV	Combination	Min		-1.53	-0.192	-20.944
10	3.25	Q5-VENTO- C-INV	Combination	Min		-1.53	-0.192	-20.944

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
10	0.	Q5-VENTO-S-INV	Combination	Max		0.436	0.207	9.857
10	3.25	Q5-VENTO-S-INV	Combination	Max		0.436	0.207	9.857
10	0.	Q5-VENTO-S-INV	Combination	Min		-0.436	-0.207	-9.857
10	3.25	Q5-VENTO-S-INV	Combination	Min		-0.436	-0.207	-9.857
10	0.	Q1-MOBILI-FT-INV	Combination	Max		0.11	1.364	0.352
10	3.25	Q1-MOBILI-FT-INV	Combination	Max		0.11	1.364	0.352
10	0.	Q1-MOBILI-FT-INV	Combination	Min		-44.269	-13.745	-0.076
10	3.25	Q1-MOBILI-FT-INV	Combination	Min		-44.269	-13.745	-0.076
11	0.	G1-ACCIAIO	LinStatic			-5.689E-05	-3.931	-2.731E-03
11	3.25	G1-ACCIAIO	LinStatic			-5.689E-05	2.636	-2.731E-03
11	0.	G1-SOLETTA	LinStatic			1.156E-03	4.587	9.128E-03
11	3.25	G1-SOLETTA	LinStatic			1.156E-03	4.587	9.128E-03
11	0.	G1-PILA	LinStatic			0.	0.	0.
11	3.25	G1-PILA	LinStatic			0.	0.	0.
11	0.	G2-PERMANENTI	LinStatic			-13.638	6.222	-0.029
11	3.25	G2-PERMANENTI	LinStatic			-13.638	6.222	-0.029
11	0.	E1-DISTORSIONI	LinStatic			0.	0.	0.
11	3.25	E1-DISTORSIONI	LinStatic			0.	0.	0.
11	0.	E2-RITIRO	LinStatic			-5.674E-12	1.819E-12	1.461E-11
11	3.25	E2-RITIRO	LinStatic			-5.674E-12	1.819E-12	1.461E-11
11	0.	E3-TERMICA	LinStatic			-5.846E-12	2.274E-12	-9.623E-13
11	3.25	E3-TERMICA	LinStatic			-5.846E-12	2.274E-12	-9.623E-13
11	0.	E3-TERMICA-U	LinStatic			-2.863E-12	1.259E-12	1.641E-12
11	3.25	E3-TERMICA-U	LinStatic			-2.863E-12	1.259E-12	1.641E-12
11	0.	E4-CEDIMENTI	LinStatic			0.	0.	0.
11	3.25	E4-CEDIMENTI	LinStatic			0.	0.	0.
11	0.	Q1-MOBILIKK	LinMoving	Max P		160.578	-9.956	0.456
11	3.25	Q1-MOBILIKK	LinMoving	Max P		160.578	-9.956	0.456
11	0.	Q1-MOBILIKK	LinMoving	Min P		-48.674	20.832	0.404
11	3.25	Q1-MOBILIKK	LinMoving	Min P		-48.674	20.832	0.404
11	0.	Q1-MOBILIKK	LinMoving	Max V2		24.775	53.783	0.487
11	3.25	Q1-MOBILIKK	LinMoving	Max V2		24.775	53.783	0.487

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
11	0.	Q1-MOBILI-KK	LinMoving	Min V2		101.244	-49.165	-0.069
11	3.25	Q1-MOBILI-KK	LinMoving	Min V2		101.244	-49.165	-0.069
11	0.	Q1-MOBILI-KK	LinMoving	Max V3		50.469	-4.744	0.927
11	3.25	Q1-MOBILI-KK	LinMoving	Max V3		50.469	-4.744	0.927
11	0.	Q1-MOBILI-KK	LinMoving	Min V3		32.679	-17.161	-0.429
11	3.25	Q1-MOBILI-KK	LinMoving	Min V3		32.679	-17.161	-0.429
11	0.	Q1-MOBILI-KK	LinMoving	Max T		50.841	-4.865	0.737
11	3.25	Q1-MOBILI-KK	LinMoving	Max T		50.841	-4.865	0.737
11	0.	Q1-MOBILI-KK	LinMoving	Min T		61.702	-27.159	-0.157
11	3.25	Q1-MOBILI-KK	LinMoving	Min T		61.702	-27.159	-0.157
11	0.	Q1-MOBILI-KK	LinMoving	Max M2		104.481	2.317	0.794
11	3.25	Q1-MOBILI-KK	LinMoving	Max M2		53.203	-4.091	-0.252
11	0.	Q1-MOBILI-KK	LinMoving	Min M2		71.077	5.435	-0.198
11	3.25	Q1-MOBILI-KK	LinMoving	Min M2		96.588	6.308	0.689
11	0.	Q1-MOBILI-KK	LinMoving	Max M3		25.521	53.78	0.485
11	3.25	Q1-MOBILI-KK	LinMoving	Max M3		101.298	-49.163	-0.065
11	0.	Q1-MOBILI-KK	LinMoving	Min M3		101.01	-49.159	-0.079
11	3.25	Q1-MOBILI-KK	LinMoving	Min M3		24.721	53.781	0.483
11	0.	Q1-MOBILI-FQ	LinMoving	Max P		109.743	-8.381	0.268
11	3.25	Q1-MOBILI-FQ	LinMoving	Max P		109.743	-8.381	0.268
11	0.	Q1-MOBILI-FQ	LinMoving	Min P		-32.514	13.816	0.282
11	3.25	Q1-MOBILI-FQ	LinMoving	Min P		-32.514	13.816	0.282
11	0.	Q1-MOBILI-FQ	LinMoving	Max V2		17.629	34.996	0.259
11	3.25	Q1-MOBILI-FQ	LinMoving	Max V2		17.629	34.996	0.259
11	0.	Q1-MOBILI-FQ	LinMoving	Min V2		70.187	-34.254	-0.042
11	3.25	Q1-MOBILI-FQ	LinMoving	Min V2		70.187	-34.254	-0.042
11	0.	Q1-MOBILI-FQ	LinMoving	Max V3		30.696	-6.476	0.556
11	3.25	Q1-MOBILI-FQ	LinMoving	Max V3		30.696	-6.476	0.556
11	0.	Q1-MOBILI-FQ	LinMoving	Min V3		24.967	-12.674	-0.278
11	3.25	Q1-MOBILI-FQ	LinMoving	Min V3		24.967	-12.674	-0.278

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
11	0.	Q1-MOBILI-FQ	LinMoving	Max T		32.955	-7.431	0.421
11	3.25	Q1-MOBILI-FQ	LinMoving	Max T		32.955	-7.431	0.421
11	0.	Q1-MOBILI-FQ	LinMoving	Min T		44.754	-19.308	-0.081
11	3.25	Q1-MOBILI-FQ	LinMoving	Min T		44.754	-19.308	-0.081
11	0.	Q1-MOBILI-FQ	LinMoving	Max M2		72.712	0.156	0.469
11	3.25	Q1-MOBILI-FQ	LinMoving	Max M2		39.161	-2.952	-0.151
11	0.	Q1-MOBILI-FQ	LinMoving	Min M2		52.259	2.938	-0.117
11	3.25	Q1-MOBILI-FQ	LinMoving	Min M2		66.485	1.894	0.383
11	0.	Q1-MOBILI-FQ	LinMoving	Max M3		18.162	34.994	0.257
11	3.25	Q1-MOBILI-FQ	LinMoving	Max M3		70.209	-34.253	-0.04
11	0.	Q1-MOBILI-FQ	LinMoving	Min M3		70.039	-34.25	-0.048
11	3.25	Q1-MOBILI-FQ	LinMoving	Min M3		17.607	34.995	0.258
11	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		221.196	-66.302	0.268
11	3.25	Q1-MOBILI-KKCEN	LinMoving	Max P		221.196	-66.302	0.268
11	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-42.537	16.909	0.162
11	3.25	Q1-MOBILI-KKCEN	LinMoving	Min P		-42.537	16.909	0.162
11	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		1.125	35.044	0.136
11	3.25	Q1-MOBILI-KKCEN	LinMoving	Max V2		1.125	35.044	0.136
11	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		186.871	-88.634	-0.021
11	3.25	Q1-MOBILI-KKCEN	LinMoving	Min V2		186.871	-88.634	-0.021
11	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		109.704	-42.52	0.61
11	3.25	Q1-MOBILI-KKCEN	LinMoving	Max V3		109.704	-42.52	0.61
11	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		68.296	-33.043	-0.46
11	3.25	Q1-MOBILI-KKCEN	LinMoving	Min V3		68.296	-33.043	-0.46
11	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		83.336	-32.124	0.305
11	3.25	Q1-MOBILI-KKCEN	LinMoving	Max T		83.336	-32.124	0.305
11	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		121.643	-52.448	-0.07
11	3.25	Q1-MOBILI-KKCEN	LinMoving	Min T		121.643	-52.448	-0.07
11	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		154.571	-38.637	0.53
11	3.25	Q1-MOBILI-KKCEN	LinMoving	Max M2		85.239	-26.32	-0.345

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
11	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		90.612	-18.887	-0.318
11	3.25	Q1-MOBILI-KKCEN	LinMoving	Min M2		137.19	-33.162	0.454
11	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		1.65	35.041	0.136
11	3.25	Q1-MOBILI-KKCEN	LinMoving	Max M3		186.923	-88.633	-0.017
11	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		186.636	-88.628	-0.031
11	3.25	Q1-MOBILI-KKCEN	LinMoving	Min M3		1.073	35.043	0.132
11	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		143.612	-41.508	0.171
11	3.25	Q1-MOBILI-FQCEN	LinMoving	Max P		143.612	-41.508	0.171
11	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-28.571	11.489	0.139
11	3.25	Q1-MOBILI-FQCEN	LinMoving	Min P		-28.571	11.489	0.139
11	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		2.743	24.081	0.088
11	3.25	Q1-MOBILI-FQCEN	LinMoving	Max V2		2.743	24.081	0.088
11	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		119.302	-57.248	-0.015
11	3.25	Q1-MOBILI-FQCEN	LinMoving	Min V2		119.302	-57.248	-0.015
11	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		67.067	-26.957	0.397
11	3.25	Q1-MOBILI-FQCEN	LinMoving	Max V3		67.067	-26.957	0.397
11	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		47.48	-22.69	-0.298
11	3.25	Q1-MOBILI-FQCEN	LinMoving	Min V3		47.48	-22.69	-0.298
11	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		55.527	-22.613	0.192
11	3.25	Q1-MOBILI-FQCEN	LinMoving	Max T		55.527	-22.613	0.192
11	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		79.255	-33.791	-0.029
11	3.25	Q1-MOBILI-FQCEN	LinMoving	Min T		79.255	-33.791	-0.029
11	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		100.572	-23.472	0.341
11	3.25	Q1-MOBILI-FQCEN	LinMoving	Max M2		58.247	-17.005	-0.214
11	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		64.362	-12.645	-0.196
11	3.25	Q1-MOBILI-FQCEN	LinMoving	Min M2		89.622	-20.581	0.283
11	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		3.109	24.08	0.087
11	3.25	Q1-MOBILI-FQCEN	LinMoving	Max M3		119.322	-57.247	-0.014
11	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		119.153	-57.244	-0.022
11	3.25	Q1-MOBILI-FQCEN	LinMoving	Min M3		2.722	24.08	0.087

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
11	0.	Q1-MOBILI- FT_TMP	LinMoving	Max P		100.187	-8.013	0.234
11	3.25	Q1-MOBILI- FT_TMP	LinMoving	Max P		100.187	-8.013	0.234
11	0.	Q1-MOBILI- FT_TMP	LinMoving	Min P		-29.51	12.516	0.258
11	3.25	Q1-MOBILI- FT_TMP	LinMoving	Min P		-29.51	12.516	0.258
11	0.	Q1-MOBILI- FT_TMP	LinMoving	Max V2		16.254	31.543	0.22
11	3.25	Q1-MOBILI- FT_TMP	LinMoving	Max V2		16.254	31.543	0.22
11	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V2		64.304	-31.421	-0.037
11	3.25	Q1-MOBILI- FT_TMP	LinMoving	Min V2		64.304	-31.421	-0.037
11	0.	Q1-MOBILI- FT_TMP	LinMoving	Max V3		27.15	-6.655	0.49
11	3.25	Q1-MOBILI- FT_TMP	LinMoving	Max V3		27.15	-6.655	0.49
11	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V3		23.398	-11.788	-0.25
11	3.25	Q1-MOBILI- FT_TMP	LinMoving	Min V3		23.398	-11.788	-0.25
11	0.	Q1-MOBILI- FT_TMP	LinMoving	Max T		29.673	-7.728	0.365
11	3.25	Q1-MOBILI- FT_TMP	LinMoving	Max T		29.673	-7.728	0.365
11	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		41.452	-17.799	-0.068
11	3.25	Q1-MOBILI- FT_TMP	LinMoving	Min T		41.452	-17.799	-0.068
11	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		66.68	-0.186	0.411
11	3.25	Q1-MOBILI- FT_TMP	LinMoving	Max M2		36.395	-2.731	-0.133
11	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		48.556	2.503	-0.103
11	3.25	Q1-MOBILI- FT_TMP	LinMoving	Min M2		60.804	1.173	0.329
11	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		16.746	31.542	0.217
11	3.25	Q1-MOBILI- FT_TMP	LinMoving	Max M3		64.32	-31.421	-0.036
11	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		64.171	-31.418	-0.042
11	3.25	Q1-MOBILI- FT_TMP	LinMoving	Min M3		16.238	31.543	0.219
11	0.	Q1-MOBILI- FT	LinMoving	Max P		26.024	16.905	0.152
11	3.25	Q1-MOBILI- FT	LinMoving	Max P		26.024	16.905	0.152
11	0.	Q1-MOBILI- FT	LinMoving	Min P		-8.892	4.791	0.246
11	3.25	Q1-MOBILI- FT	LinMoving	Min P		-8.892	4.791	0.246
11	0.	Q1-MOBILI- FT	LinMoving	Max V2		20.001	21.395	0.339
11	3.25	Q1-MOBILI- FT	LinMoving	Max V2		20.001	21.395	0.339



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
11	0.	Q1-MOBILI- FT	LinMoving	Min V2		7.882E-03	-3.294E-03	-2.145E-03
11	3.25	Q1-MOBILI- FT	LinMoving	Min V2		7.882E-03	-3.294E-03	-2.145E-03
11	0.	Q1-MOBILI- FT	LinMoving	Max V3		2.122	12.618	0.39
11	3.25	Q1-MOBILI- FT	LinMoving	Max V3		2.122	12.618	0.39
11	0.	Q1-MOBILI- FT	LinMoving	Min V3		7.882E-03	-3.294E-03	-2.145E-03
11	3.25	Q1-MOBILI- FT	LinMoving	Min V3		7.882E-03	-3.294E-03	-2.145E-03
11	0.	Q1-MOBILI- FT	LinMoving	Max T		-8.143	6.726	0.386
11	3.25	Q1-MOBILI- FT	LinMoving	Max T		-8.143	6.726	0.386
11	0.	Q1-MOBILI- FT	LinMoving	Min T		-0.094	0.262	-1.911E-03
11	3.25	Q1-MOBILI- FT	LinMoving	Min T		-0.094	0.262	-1.911E-03
11	0.	Q1-MOBILI- FT	LinMoving	Max M2		6.418	14.833	0.383
11	3.25	Q1-MOBILI- FT	LinMoving	Max M2		10.837	8.128	0.1
11	0.	Q1-MOBILI- FT	LinMoving	Min M2		16.03	9.006	0.096
11	3.25	Q1-MOBILI- FT	LinMoving	Min M2		20.5	19.462	0.298
11	0.	Q1-MOBILI- FT	LinMoving	Max M3		20.001	21.395	0.339
11	3.25	Q1-MOBILI- FT	LinMoving	Max M3		7.882E-03	-3.294E-03	-2.145E-03
11	0.	Q1-MOBILI- FT	LinMoving	Min M3		7.882E-03	-3.294E-03	-2.145E-03
11	3.25	Q1-MOBILI- FT	LinMoving	Min M3		20.001	21.395	0.339
11	0.	Q3-FRENAT URA	LinStatic			-1.398E-11	2.245E-12	5.537E-11
11	3.25	Q3-FRENAT URA	LinStatic			-1.398E-11	2.245E-12	5.537E-11
11	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
11	3.25	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
11	0.	Q5-VENTO- C	LinStatic			2.482	0.35	36.891
11	3.25	Q5-VENTO- C	LinStatic			2.482	0.35	36.891
11	0.	Q5-VENTO- S	LinStatic			0.998	-0.022	17.364
11	3.25	Q5-VENTO- S	LinStatic			0.998	-0.022	17.364
11	0.	Q6-SISMA_L	LinRespSpec	Max		0.364	0.032	1.575E-04
11	3.25	Q6-SISMA_L	LinRespSpec	Max		0.364	0.032	1.575E-04
11	0.	Q6-SISMA_T	LinRespSpec	Max		0.233	18.129	0.162
11	3.25	Q6-SISMA_T	LinRespSpec	Max		0.233	18.129	0.162
11	0.	Q6-SISMA_ V	LinRespSpec	Max		0.24	0.292	0.011

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
11	3.25	Q6-SISMA_ V	LinRespSpec	Max		0.24	0.292	0.011
11	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
11	3.25	Q7-ATTRITO -P	LinStatic			0.	0.	0.
11	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
11	3.25	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
11	0.	MODALE	LinModal	Mode	1.	-0.415	-32.272	0.288
11	3.25	MODALE	LinModal	Mode	1.	-0.415	-32.272	0.288
11	0.	MODALE	LinModal	Mode	2.	0.653	-0.056	8.387E-05
11	3.25	MODALE	LinModal	Mode	2.	0.653	-0.056	8.387E-05
11	0.	MODALE	LinModal	Mode	3.	4.738	-56.032	0.258
11	3.25	MODALE	LinModal	Mode	3.	4.738	-56.032	0.258
11	0.	MODALE	LinModal	Mode	4.	7.104	-16.986	0.654
11	3.25	MODALE	LinModal	Mode	4.	7.104	-16.986	0.654
11	0.	MODALE	LinModal	Mode	5.	-76.934	-39.752	-38.206
11	3.25	MODALE	LinModal	Mode	5.	-76.934	-39.752	-38.206
11	0.	MODALE	LinModal	Mode	6.	210.113	-115.668	2.814
11	3.25	MODALE	LinModal	Mode	6.	210.113	-115.668	2.814
11	0.	MODALE	LinModal	Mode	7.	679.436	582.537	-33.011
11	3.25	MODALE	LinModal	Mode	7.	679.436	582.537	-33.011
11	0.	MODALE	LinModal	Mode	8.	175.526	-753.76	-28.695
11	3.25	MODALE	LinModal	Mode	8.	175.526	-753.76	-28.695
11	0.	MODALE	LinModal	Mode	9.	734.553	-277.747	1.923
11	3.25	MODALE	LinModal	Mode	9.	734.553	-277.747	1.923
11	0.	MODALE	LinModal	Mode	10.	-1831.399	-1225.8	-6.128
11	3.25	MODALE	LinModal	Mode	10.	-1831.399	-1225.8	-6.128
11	0.	MODALE	LinModal	Mode	11.	18565.273	-4679.992	44.034
11	3.25	MODALE	LinModal	Mode	11.	18565.273	-4679.992	44.034
11	0.	MODALE	LinModal	Mode	12.	16002.95	-3732.611	8.315
11	3.25	MODALE	LinModal	Mode	12.	16002.95	-3732.611	8.315
11	0.	MODALE	LinModal	Mode	13.	36594.894	-8192.905	33.564
11	3.25	MODALE	LinModal	Mode	13.	36594.894	-8192.905	33.564
11	0.	MODALE	LinModal	Mode	14.	2118.455	1370.118	66.356
11	3.25	MODALE	LinModal	Mode	14.	2118.455	1370.118	66.356
11	0.	MODALE	LinModal	Mode	15.	-43148.164	10194.829	40.373
11	3.25	MODALE	LinModal	Mode	15.	-43148.164	10194.829	40.373
11	0.	MODALE	LinModal	Mode	16.	1857.313	-527.79	15.355
11	3.25	MODALE	LinModal	Mode	16.	1857.313	-527.79	15.355
11	0.	MODALE	LinModal	Mode	17.	-1812.243	114.608	51.731
11	3.25	MODALE	LinModal	Mode	17.	-1812.243	114.608	51.731
11	0.	MODALE	LinModal	Mode	18.	652.084	47.418	2.143
11	3.25	MODALE	LinModal	Mode	18.	652.084	47.418	2.143
11	0.	MODALE	LinModal	Mode	19.	-1408.808	-75.133	-96.453
11	3.25	MODALE	LinModal	Mode	19.	-1408.808	-75.133	-96.453
11	0.	MODALE	LinModal	Mode	20.	22411.085	-6726.246	-103.744
11	3.25	MODALE	LinModal	Mode	20.	22411.085	-6726.246	-103.744
11	0.	MODALE	LinModal	Mode	21.	-2195.833	586.041	-10.149
11	3.25	MODALE	LinModal	Mode	21.	-2195.833	586.041	-10.149
11	0.	MODALE	LinModal	Mode	22.	194.285	1748.331	-93.862
11	3.25	MODALE	LinModal	Mode	22.	194.285	1748.331	-93.862
11	0.	MODALE	LinModal	Mode	23.	-2519.97	2218.522	137.546

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
11	3.25	MODALE	LinModal	Mode	23.	-2519.97	2218.522	137.546
11	0.	MODALE	LinModal	Mode	24.	3168.473	-1523.266	-50.679
11	3.25	MODALE	LinModal	Mode	24.	3168.473	-1523.266	-50.679
11	0.	MODALE	LinModal	Mode	25.	-654.439	4448.021	55.55
11	3.25	MODALE	LinModal	Mode	25.	-654.439	4448.021	55.55
11	0.	MODALE	LinModal	Mode	26.	-2901.903	-2523.596	86.717
11	3.25	MODALE	LinModal	Mode	26.	-2901.903	-2523.596	86.717
11	0.	MODALE	LinModal	Mode	27.	-2358.147	731.317	9.221
11	3.25	MODALE	LinModal	Mode	27.	-2358.147	731.317	9.221
11	0.	MODALE	LinModal	Mode	28.	-10550.349	2851.427	-179.5
11	3.25	MODALE	LinModal	Mode	28.	-10550.349	2851.427	-179.5
11	0.	MODALE	LinModal	Mode	29.	6874.444	-5110.966	-174.929
11	3.25	MODALE	LinModal	Mode	29.	6874.444	-5110.966	-174.929
11	0.	MODALE	LinModal	Mode	30.	-519.053	864.965	-111.341
11	3.25	MODALE	LinModal	Mode	30.	-519.053	864.965	-111.341
11	0.	MODALE	LinModal	Mode	31.	-2934.924	-4123.268	10.238
11	3.25	MODALE	LinModal	Mode	31.	-2934.924	-4123.268	10.238
11	0.	MODALE	LinModal	Mode	32.	-1884.867	535.462	6.324
11	3.25	MODALE	LinModal	Mode	32.	-1884.867	535.462	6.324
11	0.	MODALE	LinModal	Mode	33.	16723.518	-9114.745	182.013
11	3.25	MODALE	LinModal	Mode	33.	16723.518	-9114.745	182.013
11	0.	MODALE	LinModal	Mode	34.	-3001.685	-3378.836	-30.662
11	3.25	MODALE	LinModal	Mode	34.	-3001.685	-3378.836	-30.662
11	0.	MODALE	LinModal	Mode	35.	-2249.248	633.265	14.169
11	3.25	MODALE	LinModal	Mode	35.	-2249.248	633.265	14.169
11	0.	MODALE	LinModal	Mode	36.	10384.439	-2011.233	-168.827
11	3.25	MODALE	LinModal	Mode	36.	10384.439	-2011.233	-168.827
11	0.	MODALE	LinModal	Mode	37.	6306.726	-7043.354	83.43
11	3.25	MODALE	LinModal	Mode	37.	6306.726	-7043.354	83.43
11	0.	MODALE	LinModal	Mode	38.	-3311.446	-1002.312	113.736
11	3.25	MODALE	LinModal	Mode	38.	-3311.446	-1002.312	113.736
11	0.	MODALE	LinModal	Mode	39.	-379.832	43.554	-0.065
11	3.25	MODALE	LinModal	Mode	39.	-379.832	43.554	-0.065
11	0.	MODALE	LinModal	Mode	40.	-198.889	-1375.648	-107.937
11	3.25	MODALE	LinModal	Mode	40.	-198.889	-1375.648	-107.937
11	0.	MODALE	LinModal	Mode	41.	729.133	-889.558	7.956
11	3.25	MODALE	LinModal	Mode	41.	729.133	-889.558	7.956
11	0.	MODALE	LinModal	Mode	42.	-14416.11	-38.291	117.285
11	3.25	MODALE	LinModal	Mode	42.	-14416.11	-38.291	117.285
11	0.	MODALE	LinModal	Mode	43.	2278.506	-465.901	56.513
11	3.25	MODALE	LinModal	Mode	43.	2278.506	-465.901	56.513
11	0.	MODALE	LinModal	Mode	44.	24887.905	7118.915	53.509
11	3.25	MODALE	LinModal	Mode	44.	24887.905	7118.915	53.509
11	0.	MODALE	LinModal	Mode	45.	20132.657	5225.824	-40.795
11	3.25	MODALE	LinModal	Mode	45.	20132.657	5225.824	-40.795
11	0.	MODALE	LinModal	Mode	46.	-50324.481	-13912.061	54.064
11	3.25	MODALE	LinModal	Mode	46.	-50324.481	-13912.061	54.064
11	0.	MODALE	LinModal	Mode	47.	-15591.276	-8238.357	31.452
11	3.25	MODALE	LinModal	Mode	47.	-15591.276	-8238.357	31.452
11	0.	MODALE	LinModal	Mode	48.	-18334.679	3096.453	110.149
11	3.25	MODALE	LinModal	Mode	48.	-18334.679	3096.453	110.149
11	0.	MODALE	LinModal	Mode	49.	-7046.396	-3410.215	155.255
11	3.25	MODALE	LinModal	Mode	49.	-7046.396	-3410.215	155.255
11	0.	MODALE	LinModal	Mode	50.	18022.951	-576.737	-10.716

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
11	3.25	MODALE	LinModal	Mode	50.	18022.951	-576.737	-10.716
11	0.	SLC-L	LinRespSpec	Max		0.464	0.04	1.873E-04
11	3.25	SLC-L	LinRespSpec	Max		0.464	0.04	1.873E-04
11	0.	SLC-T	LinRespSpec	Max		0.297	23.091	0.206
11	3.25	SLC-T	LinRespSpec	Max		0.297	23.091	0.206
11	0.	SLC-V	LinRespSpec	Max		0.318	0.386	0.014
11	3.25	SLC-V	LinRespSpec	Max		0.318	0.386	0.014
11	0.	E3-TERMIC A-	LinStatic			5.846E-12	-2.274E-12	9.623E-13
11	3.25	E3-TERMIC A-	LinStatic			5.846E-12	-2.274E-12	9.623E-13
11	0.	E3-TERMIC A-U-	LinStatic			2.863E-12	-1.259E-12	-1.641E-12
11	3.25	E3-TERMIC A-U-	LinStatic			2.863E-12	-1.259E-12	-1.641E-12
11	0.	Q5-VENTO- C-	LinStatic			-2.482	-0.35	-36.891
11	3.25	Q5-VENTO- C-	LinStatic			-2.482	-0.35	-36.891
11	0.	Q5-VENTO- S-	LinStatic			-0.998	0.022	-17.364
11	3.25	Q5-VENTO- S-	LinStatic			-0.998	0.022	-17.364
11	0.	Q1-MOBILI- KK-INV	Combination	Max		221.196	53.783	0.927
11	3.25	Q1-MOBILI- KK-INV	Combination	Max		221.196	53.783	0.927
11	0.	Q1-MOBILI- KK-INV	Combination	Min		-48.674	-88.634	-0.46
11	3.25	Q1-MOBILI- KK-INV	Combination	Min		-48.674	-88.634	-0.46
11	0.	Q1-MOBILI- FQ-INV	Combination	Max		143.612	34.996	0.556
11	3.25	Q1-MOBILI- FQ-INV	Combination	Max		143.612	34.996	0.556
11	0.	Q1-MOBILI- FQ-INV	Combination	Min		-32.514	-57.248	-0.298
11	3.25	Q1-MOBILI- FQ-INV	Combination	Min		-32.514	-57.248	-0.298
11	0.	E3-TERMIC A-INV	Combination	Max		5.846E-12	2.274E-12	1.641E-12
11	3.25	E3-TERMIC A-INV	Combination	Max		5.846E-12	2.274E-12	1.641E-12
11	0.	E3-TERMIC A-INV	Combination	Min		-5.846E-12	-2.274E-12	-1.641E-12
11	3.25	E3-TERMIC A-INV	Combination	Min		-5.846E-12	-2.274E-12	-1.641E-12
11	0.	Q5-VENTO- C-INV	Combination	Max		2.482	0.35	36.891
11	3.25	Q5-VENTO- C-INV	Combination	Max		2.482	0.35	36.891
11	0.	Q5-VENTO- C-INV	Combination	Min		-2.482	-0.35	-36.891
11	3.25	Q5-VENTO- C-INV	Combination	Min		-2.482	-0.35	-36.891
11	0.	Q5-VENTO- S-INV	Combination	Max		0.998	0.022	17.364
11	3.25	Q5-VENTO- S-INV	Combination	Max		0.998	0.022	17.364

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
11	0.	Q5-VENTO-S-INV	Combination	Min		-0.998	-0.022	-17.364
11	3.25	Q5-VENTO-S-INV	Combination	Min		-0.998	-0.022	-17.364
11	0.	Q1-MOBILIFT-INV	Combination	Max		26.024	21.395	0.39
11	3.25	Q1-MOBILIFT-INV	Combination	Max		26.024	21.395	0.39
11	0.	Q1-MOBILIFT-INV	Combination	Min		-8.892	-3.294E-03	-2.145E-03
11	3.25	Q1-MOBILIFT-INV	Combination	Min		-8.892	-3.294E-03	-2.145E-03
12	0.	G1-ACCIAIO	LinStatic			-5.689E-05	-2.636	2.731E-03
12	3.25	G1-ACCIAIO	LinStatic			-5.689E-05	3.931	2.731E-03
12	0.	G1-SOLETTA	LinStatic			1.156E-03	-4.587	-9.128E-03
12	3.25	G1-SOLETTA	LinStatic			1.156E-03	-4.587	-9.128E-03
12	0.	G1-PILA	LinStatic			0.	0.	0.
12	3.25	G1-PILA	LinStatic			0.	0.	0.
12	0.	G2-PERMANENTI	LinStatic			-13.638	-6.222	0.029
12	3.25	G2-PERMANENTI	LinStatic			-13.638	-6.222	0.029
12	0.	E1-DISTORSIONI	LinStatic			0.	0.	0.
12	3.25	E1-DISTORSIONI	LinStatic			0.	0.	0.
12	0.	E2-RITIRO	LinStatic			-5.784E-12	-2.274E-12	2.242E-11
12	3.25	E2-RITIRO	LinStatic			-5.784E-12	-2.274E-12	2.242E-11
12	0.	E3-TERMICA	LinStatic			-5.582E-12	-2.501E-12	3.018E-12
12	3.25	E3-TERMICA	LinStatic			-5.582E-12	-2.501E-12	3.018E-12
12	0.	E3-TERMICA-U	LinStatic			-2.785E-12	-1.246E-12	-3.663E-12
12	3.25	E3-TERMICA-U	LinStatic			-2.785E-12	-1.246E-12	-3.663E-12
12	0.	E4-CEDIMENTI	LinStatic			0.	0.	0.
12	3.25	E4-CEDIMENTI	LinStatic			0.	0.	0.
12	0.	Q1-MOBILIKK	LinMoving	Max P		120.979	37.549	-0.034
12	3.25	Q1-MOBILIKK	LinMoving	Max P		120.979	37.549	-0.034
12	0.	Q1-MOBILIKK	LinMoving	Min P		-93.196	-32.615	0.441
12	3.25	Q1-MOBILIKK	LinMoving	Min P		-93.196	-32.615	0.441
12	0.	Q1-MOBILIKK	LinMoving	Max V2		100.495	50.727	0.319
12	3.25	Q1-MOBILIKK	LinMoving	Max V2		100.495	50.727	0.319
12	0.	Q1-MOBILIKK	LinMoving	Min V2		-68.635	-43.443	0.382
12	3.25	Q1-MOBILIKK	LinMoving	Min V2		-68.635	-43.443	0.382

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
12	0.	Q1-MOBILI-KK	LinMoving	Max V3		-9.28	4.531	1.25
12	3.25	Q1-MOBILI-KK	LinMoving	Max V3		-9.28	4.531	1.25
12	0.	Q1-MOBILI-KK	LinMoving	Min V3		16.972	7.92	-0.422
12	3.25	Q1-MOBILI-KK	LinMoving	Min V3		16.972	7.92	-0.422
12	0.	Q1-MOBILI-KK	LinMoving	Max T		38.151	22.262	0.753
12	3.25	Q1-MOBILI-KK	LinMoving	Max T		38.151	22.262	0.753
12	0.	Q1-MOBILI-KK	LinMoving	Min T		51.063	17.751	-0.194
12	3.25	Q1-MOBILI-KK	LinMoving	Min T		51.063	17.751	-0.194
12	0.	Q1-MOBILI-KK	LinMoving	Max M2		1.483	1.542	1.187
12	3.25	Q1-MOBILI-KK	LinMoving	Max M2		84.059	20.526	-0.34
12	0.	Q1-MOBILI-KK	LinMoving	Min M2		28.425	2.87	-0.338
12	3.25	Q1-MOBILI-KK	LinMoving	Min M2		-0.95	-4.106	1.171
12	0.	Q1-MOBILI-KK	LinMoving	Max M3		100.675	50.721	0.307
12	3.25	Q1-MOBILI-KK	LinMoving	Max M3		-68.14	-43.433	0.368
12	0.	Q1-MOBILI-KK	LinMoving	Min M3		-68.815	-43.438	0.394
12	3.25	Q1-MOBILI-KK	LinMoving	Min M3		99.753	50.707	0.353
12	0.	Q1-MOBILI-FQ	LinMoving	Max P		83.518	26.442	-0.015
12	3.25	Q1-MOBILI-FQ	LinMoving	Max P		83.518	26.442	-0.015
12	0.	Q1-MOBILI-FQ	LinMoving	Min P		-60.342	-21.589	0.211
12	3.25	Q1-MOBILI-FQ	LinMoving	Min P		-60.342	-21.589	0.211
12	0.	Q1-MOBILI-FQ	LinMoving	Max V2		69.794	35.22	0.193
12	3.25	Q1-MOBILI-FQ	LinMoving	Max V2		69.794	35.22	0.193
12	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-43.559	-28.605	0.223
12	3.25	Q1-MOBILI-FQ	LinMoving	Min V2		-43.559	-28.605	0.223
12	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-1.111	4.582	0.783
12	3.25	Q1-MOBILI-FQ	LinMoving	Max V3		-1.111	4.582	0.783
12	0.	Q1-MOBILI-FQ	LinMoving	Min V3		9.22	5.91	-0.271
12	3.25	Q1-MOBILI-FQ	LinMoving	Min V3		9.22	5.91	-0.271
12	0.	Q1-MOBILI-FQ	LinMoving	Max T		33.594	17.349	0.419
12	3.25	Q1-MOBILI-FQ	LinMoving	Max T		33.594	17.349	0.419

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
12	0.	Q1-MOBILI-FQ	LinMoving	Min T		35.655	13.814	-0.108
12	3.25	Q1-MOBILI-FQ	LinMoving	Min T		35.655	13.814	-0.108
12	0.	Q1-MOBILI-FQ	LinMoving	Max M2		5.189	1.888	0.739
12	3.25	Q1-MOBILI-FQ	LinMoving	Max M2		58.472	14.532	-0.214
12	0.	Q1-MOBILI-FQ	LinMoving	Min M2		19.581	2.573	-0.211
12	3.25	Q1-MOBILI-FQ	LinMoving	Min M2		6.198	-1.064	0.729
12	0.	Q1-MOBILI-FQ	LinMoving	Max M3		69.865	35.218	0.188
12	3.25	Q1-MOBILI-FQ	LinMoving	Max M3		-43.283	-28.601	0.218
12	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-43.631	-28.603	0.228
12	3.25	Q1-MOBILI-FQ	LinMoving	Min M3		69.332	35.209	0.213
12	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		206.359	76.338	-0.148
12	3.25	Q1-MOBILI-KKCEN	LinMoving	Max P		206.359	76.338	-0.148
12	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-56.85	-21.28	0.059
12	3.25	Q1-MOBILI-KKCEN	LinMoving	Min P		-56.85	-21.28	0.059
12	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		186.737	89.123	0.095
12	3.25	Q1-MOBILI-KKCEN	LinMoving	Max V2		186.737	89.123	0.095
12	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-32.91	-31.823	0.057
12	3.25	Q1-MOBILI-KKCEN	LinMoving	Min V2		-32.91	-31.823	0.057
12	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		55.018	28.699	0.712
12	3.25	Q1-MOBILI-KKCEN	LinMoving	Max V3		55.018	28.699	0.712
12	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		98.165	39.897	-0.492
12	3.25	Q1-MOBILI-KKCEN	LinMoving	Min V3		98.165	39.897	-0.492
12	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		119.158	52.447	0.212
12	3.25	Q1-MOBILI-KKCEN	LinMoving	Max T		119.158	52.447	0.212
12	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		87.068	33.879	-0.17
12	3.25	Q1-MOBILI-KKCEN	LinMoving	Min T		87.068	33.879	-0.17
12	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		66.261	26.257	0.651
12	3.25	Q1-MOBILI-KKCEN	LinMoving	Max M2		145.899	46.566	-0.426
12	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		109.136	34.299	-0.41
12	3.25	Q1-MOBILI-KKCEN	LinMoving	Min M2		65.969	20.803	0.636

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
12	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		186.789	89.121	0.091
12	3.25	Q1-MOBILI-KKCEN	LinMoving	Max M3		-32.608	-31.82	0.055
12	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-32.962	-31.821	0.06
12	3.25	Q1-MOBILI-KKCEN	LinMoving	Min M3		186.345	89.114	0.111
12	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		132.485	49.035	-0.081
12	3.25	Q1-MOBILI-FQCEN	LinMoving	Max P		132.485	49.035	-0.081
12	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-39.306	-14.767	0.027
12	3.25	Q1-MOBILI-FQCEN	LinMoving	Min P		-39.306	-14.767	0.027
12	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		119.201	57.614	0.071
12	3.25	Q1-MOBILI-FQCEN	LinMoving	Max V2		119.201	57.614	0.071
12	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-22.783	-21.665	0.056
12	3.25	Q1-MOBILI-FQCEN	LinMoving	Min V2		-22.783	-21.665	0.056
12	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		37.522	19.432	0.487
12	3.25	Q1-MOBILI-FQCEN	LinMoving	Max V3		37.522	19.432	0.487
12	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		58.412	24.989	-0.309
12	3.25	Q1-MOBILI-FQCEN	LinMoving	Min V3		58.412	24.989	-0.309
12	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		77.391	33.79	0.136
12	3.25	Q1-MOBILI-FQCEN	LinMoving	Max T		77.391	33.79	0.136
12	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		58.326	23.929	-0.091
12	3.25	Q1-MOBILI-FQCEN	LinMoving	Min T		58.326	23.929	-0.091
12	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		44.014	16.957	0.444
12	3.25	Q1-MOBILI-FQCEN	LinMoving	Max M2		94.069	29.419	-0.263
12	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		68.581	21.434	-0.25
12	3.25	Q1-MOBILI-FQCEN	LinMoving	Min M2		45.88	14.083	0.434
12	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		119.222	57.614	0.069
12	3.25	Q1-MOBILI-FQCEN	LinMoving	Max M3		-22.585	-21.664	0.056
12	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-22.804	-21.664	0.058
12	3.25	Q1-MOBILI-FQCEN	LinMoving	Min M3		118.935	57.608	0.082
12	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		76.439	24.319	-0.012
12	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max P		76.439	24.319	-0.012



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
12	0.	Q1-MOBILI- FT_TMP	LinMoving	Min P		-54.317	-19.548	0.172
12	3.25	Q1-MOBILI- FT_TMP	LinMoving	Min P		-54.317	-19.548	0.172
12	0.	Q1-MOBILI- FT_TMP	LinMoving	Max V2		63.972	32.28	0.171
12	3.25	Q1-MOBILI- FT_TMP	LinMoving	Max V2		63.972	32.28	0.171
12	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V2		-38.997	-25.864	0.195
12	3.25	Q1-MOBILI- FT_TMP	LinMoving	Min V2		-38.997	-25.864	0.195
12	0.	Q1-MOBILI- FT_TMP	LinMoving	Max V3		0.188	4.524	0.698
12	3.25	Q1-MOBILI- FT_TMP	LinMoving	Max V3		0.188	4.524	0.698
12	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V3		7.87	5.509	-0.243
12	3.25	Q1-MOBILI- FT_TMP	LinMoving	Min V3		7.87	5.509	-0.243
12	0.	Q1-MOBILI- FT_TMP	LinMoving	Max T		32.398	16.329	0.36
12	3.25	Q1-MOBILI- FT_TMP	LinMoving	Max T		32.398	16.329	0.36
12	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		32.725	12.998	-0.094
12	3.25	Q1-MOBILI- FT_TMP	LinMoving	Min T		32.725	12.998	-0.094
12	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		5.697	1.915	0.658
12	3.25	Q1-MOBILI- FT_TMP	LinMoving	Max M2		53.616	13.382	-0.192
12	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		17.912	2.49	-0.189
12	3.25	Q1-MOBILI- FT_TMP	LinMoving	Min M2		7.233	-0.571	0.649
12	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		64.026	32.279	0.167
12	3.25	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-38.759	-25.861	0.191
12	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-39.05	-25.863	0.198
12	3.25	Q1-MOBILI- FT_TMP	LinMoving	Min M3		63.561	32.271	0.188
12	0.	Q1-MOBILI- FT	LinMoving	Max P		0.303	0.791	0.07
12	3.25	Q1-MOBILI- FT	LinMoving	Max P		0.303	0.791	0.07
12	0.	Q1-MOBILI- FT	LinMoving	Min P		-42.184	-13.727	0.457
12	3.25	Q1-MOBILI- FT	LinMoving	Min P		-42.184	-13.727	0.457
12	0.	Q1-MOBILI- FT	LinMoving	Max V2		-0.72	1.268	0.208
12	3.25	Q1-MOBILI- FT	LinMoving	Max V2		-0.72	1.268	0.208
12	0.	Q1-MOBILI- FT	LinMoving	Min V2		-42.184	-13.727	0.457
12	3.25	Q1-MOBILI- FT	LinMoving	Min V2		-42.184	-13.727	0.457

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
12	0.	Q1-MOBILI-FT	LinMoving	Max V3		-40.231	-12.624	0.521
12	3.25	Q1-MOBILI-FT	LinMoving	Max V3		-40.231	-12.624	0.521
12	0.	Q1-MOBILI-FT	LinMoving	Min V3		-17.091	-5.403	-0.026
12	3.25	Q1-MOBILI-FT	LinMoving	Min V3		-17.091	-5.403	-0.026
12	0.	Q1-MOBILI-FT	LinMoving	Max T		-10.453	-1.389	0.422
12	3.25	Q1-MOBILI-FT	LinMoving	Max T		-10.453	-1.389	0.422
12	0.	Q1-MOBILI-FT	LinMoving	Min T		0.	0.	0.
12	3.25	Q1-MOBILI-FT	LinMoving	Min T		0.	0.	0.
12	0.	Q1-MOBILI-FT	LinMoving	Max M2		-27.827	-9.025	0.489
12	3.25	Q1-MOBILI-FT	LinMoving	Max M2		0.05	0.086	-0.011
12	0.	Q1-MOBILI-FT	LinMoving	Min M2		-23.192	-7.105	-0.026
12	3.25	Q1-MOBILI-FT	LinMoving	Min M2		-41.911	-13.527	0.505
12	0.	Q1-MOBILI-FT	LinMoving	Max M3		-0.472	1.262	0.188
12	3.25	Q1-MOBILI-FT	LinMoving	Max M3		-42.184	-13.727	0.457
12	0.	Q1-MOBILI-FT	LinMoving	Min M3		-42.184	-13.727	0.457
12	3.25	Q1-MOBILI-FT	LinMoving	Min M3		-1.009	1.256	0.229
12	0.	Q3-FRENAT URA	LinStatic			-1.024E-11	-5.696E-12	-5.556E-11
12	3.25	Q3-FRENAT URA	LinStatic			-1.024E-11	-5.696E-12	-5.556E-11
12	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
12	3.25	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
12	0.	Q5-VENTO- C	LinStatic			-2.482	0.35	36.891
12	3.25	Q5-VENTO- C	LinStatic			-2.482	0.35	36.891
12	0.	Q5-VENTO- S	LinStatic			-0.998	-0.022	17.364
12	3.25	Q5-VENTO- S	LinStatic			-0.998	-0.022	17.364
12	0.	Q6-SISMA_L	LinRespSpec	Max		0.364	0.032	1.575E-04
12	3.25	Q6-SISMA_L	LinRespSpec	Max		0.364	0.032	1.575E-04
12	0.	Q6-SISMA_T	LinRespSpec	Max		0.233	18.129	0.162
12	3.25	Q6-SISMA_T	LinRespSpec	Max		0.233	18.129	0.162
12	0.	Q6-SISMA_ V	LinRespSpec	Max		0.24	0.292	0.011
12	3.25	Q6-SISMA_ V	LinRespSpec	Max		0.24	0.292	0.011
12	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
12	3.25	Q7-ATTRITO -P	LinStatic			0.	0.	0.
12	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
12	3.25	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
12	0.	MODALE	LinModal	Mode	1.	0.415	-32.272	0.288
12	3.25	MODALE	LinModal	Mode	1.	0.415	-32.272	0.288
12	0.	MODALE	LinModal	Mode	2.	0.653	0.056	-8.386E-05
12	3.25	MODALE	LinModal	Mode	2.	0.653	0.056	-8.386E-05
12	0.	MODALE	LinModal	Mode	3.	-4.738	-56.032	0.258
12	3.25	MODALE	LinModal	Mode	3.	-4.738	-56.032	0.258
12	0.	MODALE	LinModal	Mode	4.	7.104	16.986	-0.654
12	3.25	MODALE	LinModal	Mode	4.	7.104	16.986	-0.654
12	0.	MODALE	LinModal	Mode	5.	76.934	-39.752	-38.206
12	3.25	MODALE	LinModal	Mode	5.	76.934	-39.752	-38.206
12	0.	MODALE	LinModal	Mode	6.	210.113	115.668	-2.814
12	3.25	MODALE	LinModal	Mode	6.	210.113	115.668	-2.814
12	0.	MODALE	LinModal	Mode	7.	-679.436	582.537	-33.011
12	3.25	MODALE	LinModal	Mode	7.	-679.436	582.537	-33.011
12	0.	MODALE	LinModal	Mode	8.	-175.526	-753.759	-28.695
12	3.25	MODALE	LinModal	Mode	8.	-175.526	-753.759	-28.695
12	0.	MODALE	LinModal	Mode	9.	734.555	277.745	-1.923
12	3.25	MODALE	LinModal	Mode	9.	734.555	277.745	-1.923
12	0.	MODALE	LinModal	Mode	10.	1831.401	-1225.8	-6.128
12	3.25	MODALE	LinModal	Mode	10.	1831.401	-1225.8	-6.128
12	0.	MODALE	LinModal	Mode	11.	18565.277	4679.991	-44.034
12	3.25	MODALE	LinModal	Mode	11.	18565.277	4679.991	-44.034
12	0.	MODALE	LinModal	Mode	12.	16002.958	3732.604	-8.315
12	3.25	MODALE	LinModal	Mode	12.	16002.958	3732.604	-8.315
12	0.	MODALE	LinModal	Mode	13.	36594.895	8192.905	-33.564
12	3.25	MODALE	LinModal	Mode	13.	36594.895	8192.905	-33.564
12	0.	MODALE	LinModal	Mode	14.	-2118.451	1370.118	66.356
12	3.25	MODALE	LinModal	Mode	14.	-2118.451	1370.118	66.356
12	0.	MODALE	LinModal	Mode	15.	-43148.168	-10194.827	-40.373
12	3.25	MODALE	LinModal	Mode	15.	-43148.168	-10194.827	-40.373
12	0.	MODALE	LinModal	Mode	16.	1857.319	527.787	-15.355
12	3.25	MODALE	LinModal	Mode	16.	1857.319	527.787	-15.355
12	0.	MODALE	LinModal	Mode	17.	1812.257	114.604	51.731
12	3.25	MODALE	LinModal	Mode	17.	1812.257	114.604	51.731
12	0.	MODALE	LinModal	Mode	18.	652.074	-47.417	-2.143
12	3.25	MODALE	LinModal	Mode	18.	652.074	-47.417	-2.143
12	0.	MODALE	LinModal	Mode	19.	1408.81	-75.136	-96.453
12	3.25	MODALE	LinModal	Mode	19.	1408.81	-75.136	-96.453
12	0.	MODALE	LinModal	Mode	20.	22411.113	6726.248	103.744
12	3.25	MODALE	LinModal	Mode	20.	22411.113	6726.248	103.744
12	0.	MODALE	LinModal	Mode	21.	-2195.835	-586.04	10.149
12	3.25	MODALE	LinModal	Mode	21.	-2195.835	-586.04	10.149
12	0.	MODALE	LinModal	Mode	22.	-194.378	1748.368	-93.862
12	3.25	MODALE	LinModal	Mode	22.	-194.378	1748.368	-93.862
12	0.	MODALE	LinModal	Mode	23.	-2519.934	-2218.526	-137.546
12	3.25	MODALE	LinModal	Mode	23.	-2519.934	-2218.526	-137.546
12	0.	MODALE	LinModal	Mode	24.	3168.495	1523.274	50.678
12	3.25	MODALE	LinModal	Mode	24.	3168.495	1523.274	50.678
12	0.	MODALE	LinModal	Mode	25.	654.339	4448.068	55.55

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
12	3.25	MODALE	LinModal	Mode	25.	654.339	4448.068	55.55
12	0.	MODALE	LinModal	Mode	26.	2902.07	-2523.694	86.718
12	3.25	MODALE	LinModal	Mode	26.	2902.07	-2523.694	86.718
12	0.	MODALE	LinModal	Mode	27.	-2358.028	-731.332	-9.221
12	3.25	MODALE	LinModal	Mode	27.	-2358.028	-731.332	-9.221
12	0.	MODALE	LinModal	Mode	28.	-10550.295	-2851.437	179.5
12	3.25	MODALE	LinModal	Mode	28.	-10550.295	-2851.437	179.5
12	0.	MODALE	LinModal	Mode	29.	-6874.048	-5111.079	-174.928
12	3.25	MODALE	LinModal	Mode	29.	-6874.048	-5111.079	-174.928
12	0.	MODALE	LinModal	Mode	30.	-519.082	-864.997	111.345
12	3.25	MODALE	LinModal	Mode	30.	-519.082	-864.997	111.345
12	0.	MODALE	LinModal	Mode	31.	2935.651	-4123.511	10.24
12	3.25	MODALE	LinModal	Mode	31.	2935.651	-4123.511	10.24
12	0.	MODALE	LinModal	Mode	32.	-1884.719	-535.551	-6.32
12	3.25	MODALE	LinModal	Mode	32.	-1884.719	-535.551	-6.32
12	0.	MODALE	LinModal	Mode	33.	16723.268	9114.761	-182.01
12	3.25	MODALE	LinModal	Mode	33.	16723.268	9114.761	-182.01
12	0.	MODALE	LinModal	Mode	34.	3001.592	-3378.858	-30.663
12	3.25	MODALE	LinModal	Mode	34.	3001.592	-3378.858	-30.663
12	0.	MODALE	LinModal	Mode	35.	-2249.264	-633.263	-14.17
12	3.25	MODALE	LinModal	Mode	35.	-2249.264	-633.263	-14.17
12	0.	MODALE	LinModal	Mode	36.	-10384.359	-2011.211	-168.827
12	3.25	MODALE	LinModal	Mode	36.	-10384.359	-2011.211	-168.827
12	0.	MODALE	LinModal	Mode	37.	6306.701	7043.351	-83.43
12	3.25	MODALE	LinModal	Mode	37.	6306.701	7043.351	-83.43
12	0.	MODALE	LinModal	Mode	38.	3311.389	-1002.317	113.736
12	3.25	MODALE	LinModal	Mode	38.	3311.389	-1002.317	113.736
12	0.	MODALE	LinModal	Mode	39.	-379.761	-43.543	0.065
12	3.25	MODALE	LinModal	Mode	39.	-379.761	-43.543	0.065
12	0.	MODALE	LinModal	Mode	40.	198.908	-1375.653	-107.937
12	3.25	MODALE	LinModal	Mode	40.	198.908	-1375.653	-107.937
12	0.	MODALE	LinModal	Mode	41.	729.168	889.554	-7.957
12	3.25	MODALE	LinModal	Mode	41.	729.168	889.554	-7.957
12	0.	MODALE	LinModal	Mode	42.	-14415.901	38.219	-117.285
12	3.25	MODALE	LinModal	Mode	42.	-14415.901	38.219	-117.285
12	0.	MODALE	LinModal	Mode	43.	-2278.74	-465.939	56.513
12	3.25	MODALE	LinModal	Mode	43.	-2278.74	-465.939	56.513
12	0.	MODALE	LinModal	Mode	44.	24887.824	-7118.844	-53.508
12	3.25	MODALE	LinModal	Mode	44.	24887.824	-7118.844	-53.508
12	0.	MODALE	LinModal	Mode	45.	20132.572	-5225.663	40.795
12	3.25	MODALE	LinModal	Mode	45.	20132.572	-5225.663	40.795
12	0.	MODALE	LinModal	Mode	46.	-50324.463	13912.107	-54.065
12	3.25	MODALE	LinModal	Mode	46.	-50324.463	13912.107	-54.065
12	0.	MODALE	LinModal	Mode	47.	-15591.295	8238.111	-31.451
12	3.25	MODALE	LinModal	Mode	47.	-15591.295	8238.111	-31.451
12	0.	MODALE	LinModal	Mode	48.	-18334.894	-3096.516	-110.15
12	3.25	MODALE	LinModal	Mode	48.	-18334.894	-3096.516	-110.15
12	0.	MODALE	LinModal	Mode	49.	7045.639	-3410.213	155.253
12	3.25	MODALE	LinModal	Mode	49.	7045.639	-3410.213	155.253
12	0.	MODALE	LinModal	Mode	50.	18023.076	576.754	10.714
12	3.25	MODALE	LinModal	Mode	50.	18023.076	576.754	10.714
12	0.	SLC-L	LinRespSpec	Max		0.464	0.04	1.873E-04
12	3.25	SLC-L	LinRespSpec	Max		0.464	0.04	1.873E-04
12	0.	SLC-T	LinRespSpec	Max		0.297	23.091	0.206

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
12	3.25	SLC-T	LinRespSpec	Max		0.297	23.091	0.206
12	0.	SLC-V	LinRespSpec	Max		0.318	0.386	0.014
12	3.25	SLC-V	LinRespSpec	Max		0.318	0.386	0.014
12	0.	E3-TERMIC A-	LinStatic			5.582E-12	2.501E-12	-3.018E-12
12	3.25	E3-TERMIC A-	LinStatic			5.582E-12	2.501E-12	-3.018E-12
12	0.	E3-TERMIC A-U-	LinStatic			2.785E-12	1.246E-12	3.663E-12
12	3.25	E3-TERMIC A-U-	LinStatic			2.785E-12	1.246E-12	3.663E-12
12	0.	Q5-VENTO- C-	LinStatic			2.482	-0.35	-36.891
12	3.25	Q5-VENTO- C-	LinStatic			2.482	-0.35	-36.891
12	0.	Q5-VENTO- S-	LinStatic			0.998	0.022	-17.364
12	3.25	Q5-VENTO- S-	LinStatic			0.998	0.022	-17.364
12	0.	Q1-MOBILI- KK-INV	Combination	Max		206.359	89.123	1.25
12	3.25	Q1-MOBILI- KK-INV	Combination	Max		206.359	89.123	1.25
12	0.	Q1-MOBILI- KK-INV	Combination	Min		-93.196	-43.443	-0.492
12	3.25	Q1-MOBILI- KK-INV	Combination	Min		-93.196	-43.443	-0.492
12	0.	Q1-MOBILI- FQ-INV	Combination	Max		132.485	57.614	0.783
12	3.25	Q1-MOBILI- FQ-INV	Combination	Max		132.485	57.614	0.783
12	0.	Q1-MOBILI- FQ-INV	Combination	Min		-60.342	-28.605	-0.309
12	3.25	Q1-MOBILI- FQ-INV	Combination	Min		-60.342	-28.605	-0.309
12	0.	E3-TERMIC A-INV	Combination	Max		5.582E-12	2.501E-12	3.663E-12
12	3.25	E3-TERMIC A-INV	Combination	Max		5.582E-12	2.501E-12	3.663E-12
12	0.	E3-TERMIC A-INV	Combination	Min		-5.582E-12	-2.501E-12	-3.663E-12
12	3.25	E3-TERMIC A-INV	Combination	Min		-5.582E-12	-2.501E-12	-3.663E-12
12	0.	Q5-VENTO- C-INV	Combination	Max		2.482	0.35	36.891
12	3.25	Q5-VENTO- C-INV	Combination	Max		2.482	0.35	36.891
12	0.	Q5-VENTO- C-INV	Combination	Min		-2.482	-0.35	-36.891
12	3.25	Q5-VENTO- C-INV	Combination	Min		-2.482	-0.35	-36.891
12	0.	Q5-VENTO- S-INV	Combination	Max		0.998	0.022	17.364
12	3.25	Q5-VENTO- S-INV	Combination	Max		0.998	0.022	17.364
12	0.	Q5-VENTO- S-INV	Combination	Min		-0.998	-0.022	-17.364
12	3.25	Q5-VENTO- S-INV	Combination	Min		-0.998	-0.022	-17.364

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
12	0.	Q1-MOBILI- FT-INV	Combination	Max		0.303	1.268	0.521
12	3.25	Q1-MOBILI- FT-INV	Combination	Max		0.303	1.268	0.521
12	0.	Q1-MOBILI- FT-INV	Combination	Min		-42.184	-13.727	-0.026
12	3.25	Q1-MOBILI- FT-INV	Combination	Min		-42.184	-13.727	-0.026
13	0.	G1-ACCIAIO	LinStatic			-0.02	-2.642	-3.351E-03
13	3.25	G1-ACCIAIO	LinStatic			-0.02	3.925	-3.351E-03
13	0.	G1-SOLETT A	LinStatic			4.850E-03	0.112	0.013
13	3.25	G1-SOLETT A	LinStatic			4.850E-03	0.112	0.013
13	0.	G1-PILA	LinStatic			0.	0.	0.
13	3.25	G1-PILA	LinStatic			0.	0.	0.
13	0.	G2-PERMAN ENTI	LinStatic			-1.219	0.414	-0.045
13	3.25	G2-PERMAN ENTI	LinStatic			-1.219	0.414	-0.045
13	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
13	3.25	E1-DISTOR SIONI	LinStatic			0.	0.	0.
13	0.	E2-RITIRO	LinStatic			-5.577E-12	-2.524E-12	1.094E-11
13	3.25	E2-RITIRO	LinStatic			-5.577E-12	-2.524E-12	1.094E-11
13	0.	E3-TERMIC A	LinStatic			-1.152E-12	-7.411E-13	-1.046E-12
13	3.25	E3-TERMIC A	LinStatic			-1.152E-12	-7.411E-13	-1.046E-12
13	0.	E3-TERMIC A-U	LinStatic			9.401E-13	1.749E-13	1.741E-12
13	3.25	E3-TERMIC A-U	LinStatic			9.401E-13	1.749E-13	1.741E-12
13	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
13	3.25	E4-CEDIME NTI	LinStatic			0.	0.	0.
13	0.	Q1-MOBILI- KK	LinMoving	Max P		104.462	11.253	-0.062
13	3.25	Q1-MOBILI- KK	LinMoving	Max P		104.462	11.253	-0.062
13	0.	Q1-MOBILI- KK	LinMoving	Min P		-29.902	-29.377	0.809
13	3.25	Q1-MOBILI- KK	LinMoving	Min P		-29.902	-29.377	0.809
13	0.	Q1-MOBILI- KK	LinMoving	Max V2		83.982	20.531	-0.219
13	3.25	Q1-MOBILI- KK	LinMoving	Max V2		83.982	20.531	-0.219
13	0.	Q1-MOBILI- KK	LinMoving	Min V2		0.268	-45.742	0.883
13	3.25	Q1-MOBILI- KK	LinMoving	Min V2		0.268	-45.742	0.883
13	0.	Q1-MOBILI- KK	LinMoving	Max V3		-3.83	-35.192	1.221
13	3.25	Q1-MOBILI- KK	LinMoving	Max V3		-3.83	-35.192	1.221

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
13	0.	Q1-MOBILI-KK	LinMoving	Min V3		48.552	16.464	-0.336
13	3.25	Q1-MOBILI-KK	LinMoving	Min V3		48.552	16.464	-0.336
13	0.	Q1-MOBILI-KK	LinMoving	Max T		-3.208	-41.266	0.831
13	3.25	Q1-MOBILI-KK	LinMoving	Max T		-3.208	-41.266	0.831
13	0.	Q1-MOBILI-KK	LinMoving	Min T		61.07	14.248	-0.062
13	3.25	Q1-MOBILI-KK	LinMoving	Min T		61.07	14.248	-0.062
13	0.	Q1-MOBILI-KK	LinMoving	Max M2		43.192	-18.988	0.967
13	3.25	Q1-MOBILI-KK	LinMoving	Max M2		48.713	8.935	-0.092
13	0.	Q1-MOBILI-KK	LinMoving	Min M2		47.371	16.517	-0.333
13	3.25	Q1-MOBILI-KK	LinMoving	Min M2		-12.685	-33.72	1.17
13	0.	Q1-MOBILI-KK	LinMoving	Max M3		85.088	20.499	-0.213
13	3.25	Q1-MOBILI-KK	LinMoving	Max M3		2.243	-45.665	0.888
13	0.	Q1-MOBILI-KK	LinMoving	Min M3		-0.673	-45.717	0.879
13	3.25	Q1-MOBILI-KK	LinMoving	Min M3		81.967	20.453	-0.224
13	0.	Q1-MOBILI-FQ	LinMoving	Max P		73.78	6.936	-0.031
13	3.25	Q1-MOBILI-FQ	LinMoving	Max P		73.78	6.936	-0.031
13	0.	Q1-MOBILI-FQ	LinMoving	Min P		-18.669	-15.921	0.474
13	3.25	Q1-MOBILI-FQ	LinMoving	Min P		-18.669	-15.921	0.474
13	0.	Q1-MOBILI-FQ	LinMoving	Max V2		60.197	13.159	-0.139
13	3.25	Q1-MOBILI-FQ	LinMoving	Max V2		60.197	13.159	-0.139
13	0.	Q1-MOBILI-FQ	LinMoving	Min V2		2.181	-27.459	0.52
13	3.25	Q1-MOBILI-FQ	LinMoving	Min V2		2.181	-27.459	0.52
13	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-2.262	-19.932	0.762
13	3.25	Q1-MOBILI-FQ	LinMoving	Max V3		-2.262	-19.932	0.762
13	0.	Q1-MOBILI-FQ	LinMoving	Min V3		34.993	10.494	-0.215
13	3.25	Q1-MOBILI-FQ	LinMoving	Min V3		34.993	10.494	-0.215
13	0.	Q1-MOBILI-FQ	LinMoving	Max T		-1.849	-24.446	0.485
13	3.25	Q1-MOBILI-FQ	LinMoving	Max T		-1.849	-24.446	0.485
13	0.	Q1-MOBILI-FQ	LinMoving	Min T		44.435	8.791	-0.024
13	3.25	Q1-MOBILI-FQ	LinMoving	Min T		44.435	8.791	-0.024

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
13	0.	Q1-MOBILI-FQ	LinMoving	Max M2		32.617	-7.75	0.572
13	3.25	Q1-MOBILI-FQ	LinMoving	Max M2		32.655	5.012	-0.045
13	0.	Q1-MOBILI-FQ	LinMoving	Min M2		34.495	10.505	-0.213
13	3.25	Q1-MOBILI-FQ	LinMoving	Min M2		-6.443	-18.993	0.736
13	0.	Q1-MOBILI-FQ	LinMoving	Max M3		60.697	13.143	-0.136
13	3.25	Q1-MOBILI-FQ	LinMoving	Max M3		2.971	-27.428	0.522
13	0.	Q1-MOBILI-FQ	LinMoving	Min M3		1.805	-27.449	0.518
13	3.25	Q1-MOBILI-FQ	LinMoving	Min M3		59.377	13.127	-0.141
13	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		86.336	4.075	5.935E-03
13	3.25	Q1-MOBILI-KKCEN	LinMoving	Max P		86.336	4.075	5.935E-03
13	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-18.839	-10.599	0.415
13	3.25	Q1-MOBILI-KKCEN	LinMoving	Min P		-18.839	-10.599	0.415
13	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		54.969	17.978	-0.235
13	3.25	Q1-MOBILI-KKCEN	LinMoving	Max V2		54.969	17.978	-0.235
13	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		20.765	-31.421	0.543
13	3.25	Q1-MOBILI-KKCEN	LinMoving	Min V2		20.765	-31.421	0.543
13	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		12.809	-18.593	0.937
13	3.25	Q1-MOBILI-KKCEN	LinMoving	Max V3		12.809	-18.593	0.937
13	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		32.673	14.875	-0.347
13	3.25	Q1-MOBILI-KKCEN	LinMoving	Min V3		32.673	14.875	-0.347
13	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		4.686	-24.226	0.426
13	3.25	Q1-MOBILI-KKCEN	LinMoving	Max T		4.686	-24.226	0.426
13	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		56.885	10.018	0.069
13	3.25	Q1-MOBILI-KKCEN	LinMoving	Min T		56.885	10.018	0.069
13	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		43.516	-7.694	0.766
13	3.25	Q1-MOBILI-KKCEN	LinMoving	Max M2		30.662	9.998	-0.194
13	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		32.113	14.976	-0.343
13	3.25	Q1-MOBILI-KKCEN	LinMoving	Min M2		9.307	-17.748	0.914
13	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		55.759	17.949	-0.228
13	3.25	Q1-MOBILI-KKCEN	LinMoving	Max M3		21.441	-31.395	0.546



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
13	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		20.223	-31.403	0.539
13	3.25	Q1-MOBILI-KKCEN	LinMoving	Min M3		54.234	17.952	-0.238
13	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		60.634	1.978	0.012
13	3.25	Q1-MOBILI-FQCEN	LinMoving	Max P		60.634	1.978	0.012
13	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-12.803	-6.516	0.267
13	3.25	Q1-MOBILI-FQCEN	LinMoving	Min P		-12.803	-6.516	0.267
13	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		40.009	11.297	-0.15
13	3.25	Q1-MOBILI-FQCEN	LinMoving	Max V2		40.009	11.297	-0.15
13	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		14.	-21.024	0.345
13	3.25	Q1-MOBILI-FQCEN	LinMoving	Min V2		14.	-21.024	0.345
13	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		7.73	-11.72	0.626
13	3.25	Q1-MOBILI-FQCEN	LinMoving	Max V3		7.73	-11.72	0.626
13	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		23.59	9.287	-0.22
13	3.25	Q1-MOBILI-FQCEN	LinMoving	Min V3		23.59	9.287	-0.22
13	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		3.61	-16.313	0.276
13	3.25	Q1-MOBILI-FQCEN	LinMoving	Max T		3.61	-16.313	0.276
13	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		39.777	6.012	0.059
13	3.25	Q1-MOBILI-FQCEN	LinMoving	Min T		39.777	6.012	0.059
13	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		30.603	-3.495	0.498
13	3.25	Q1-MOBILI-FQCEN	LinMoving	Max M2		21.282	5.691	-0.109
13	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		23.327	9.312	-0.218
13	3.25	Q1-MOBILI-FQCEN	LinMoving	Min M2		5.903	-11.149	0.613
13	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		40.412	11.282	-0.147
13	3.25	Q1-MOBILI-FQCEN	LinMoving	Max M3		14.271	-21.014	0.346
13	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		13.783	-21.016	0.343
13	3.25	Q1-MOBILI-FQCEN	LinMoving	Min M3		39.694	11.286	-0.152
13	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		67.904	6.159	-0.025
13	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max P		67.904	6.159	-0.025
13	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-16.637	-13.579	0.415
13	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min P		-16.637	-13.579	0.415

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
13	0.	Q1-MOBILI- FT_TMP	LinMoving	Max V2		55.599	11.812	-0.124
13	3.25	Q1-MOBILI- FT_TMP	LinMoving	Max V2		55.599	11.812	-0.124
13	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V2		2.451	-24.193	0.456
13	3.25	Q1-MOBILI- FT_TMP	LinMoving	Min V2		2.451	-24.193	0.456
13	0.	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-1.983	-17.249	0.679
13	3.25	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-1.983	-17.249	0.679
13	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V3		32.363	9.406	-0.193
13	3.25	Q1-MOBILI- FT_TMP	LinMoving	Min V3		32.363	9.406	-0.193
13	0.	Q1-MOBILI- FT_TMP	LinMoving	Max T		-1.609	-21.454	0.423
13	3.25	Q1-MOBILI- FT_TMP	LinMoving	Max T		-1.609	-21.454	0.423
13	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		41.186	7.808	-0.018
13	3.25	Q1-MOBILI- FT_TMP	LinMoving	Min T		41.186	7.808	-0.018
13	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		30.49	-5.873	0.502
13	3.25	Q1-MOBILI- FT_TMP	LinMoving	Max M2		29.665	4.324	-0.037
13	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		31.979	9.41	-0.192
13	3.25	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-5.371	-16.407	0.657
13	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		55.997	11.8	-0.122
13	3.25	Q1-MOBILI- FT_TMP	LinMoving	Max M3		3.043	-24.17	0.457
13	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		2.168	-24.186	0.454
13	3.25	Q1-MOBILI- FT_TMP	LinMoving	Min M3		54.979	11.789	-0.126
13	0.	Q1-MOBILI- FT	LinMoving	Max P		35.829	2.665	0.043
13	3.25	Q1-MOBILI- FT	LinMoving	Max P		35.829	2.665	0.043
13	0.	Q1-MOBILI- FT	LinMoving	Min P		-11.447	-17.795	0.42
13	3.25	Q1-MOBILI- FT	LinMoving	Min P		-11.447	-17.795	0.42
13	0.	Q1-MOBILI- FT	LinMoving	Max V2		33.7	3.526	7.458E-03
13	3.25	Q1-MOBILI- FT	LinMoving	Max V2		33.7	3.526	7.458E-03
13	0.	Q1-MOBILI- FT	LinMoving	Min V2		-10.191	-18.193	0.412
13	3.25	Q1-MOBILI- FT	LinMoving	Min V2		-10.191	-18.193	0.412
13	0.	Q1-MOBILI- FT	LinMoving	Max V3		-11.152	-17.993	0.421
13	3.25	Q1-MOBILI- FT	LinMoving	Max V3		-11.152	-17.993	0.421

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
13	0.	Q1-MOBILI- FT	LinMoving	Min V3		27.046	3.475	-0.017
13	3.25	Q1-MOBILI- FT	LinMoving	Min V3		27.046	3.475	-0.017
13	0.	Q1-MOBILI- FT	LinMoving	Max T		-10.391	-18.189	0.415
13	3.25	Q1-MOBILI- FT	LinMoving	Max T		-10.391	-18.189	0.415
13	0.	Q1-MOBILI- FT	LinMoving	Min T		27.046	3.475	-0.017
13	3.25	Q1-MOBILI- FT	LinMoving	Min T		27.046	3.475	-0.017
13	0.	Q1-MOBILI- FT	LinMoving	Max M2		9.917	-10.175	0.313
13	3.25	Q1-MOBILI- FT	LinMoving	Max M2		28.278	0.798	0.076
13	0.	Q1-MOBILI- FT	LinMoving	Min M2		27.046	3.475	-0.017
13	3.25	Q1-MOBILI- FT	LinMoving	Min M2		-11.447	-17.795	0.42
13	0.	Q1-MOBILI- FT	LinMoving	Max M3		33.7	3.526	7.458E-03
13	3.25	Q1-MOBILI- FT	LinMoving	Max M3		-9.965	-18.189	0.409
13	0.	Q1-MOBILI- FT	LinMoving	Min M3		-10.411	-18.188	0.415
13	3.25	Q1-MOBILI- FT	LinMoving	Min M3		27.046	3.475	-0.017
13	0.	Q3-FRENAT URA	LinStatic			2.146E-11	6.586E-12	5.461E-11
13	3.25	Q3-FRENAT URA	LinStatic			2.146E-11	6.586E-12	5.461E-11
13	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
13	3.25	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
13	0.	Q5-VENTO- C	LinStatic			-13.619	-14.471	41.221
13	3.25	Q5-VENTO- C	LinStatic			-13.619	-14.471	41.221
13	0.	Q5-VENTO- S	LinStatic			-5.792	-5.58	19.405
13	3.25	Q5-VENTO- S	LinStatic			-5.792	-5.58	19.405
13	0.	Q6-SISMA_ L	LinRespSpec	Max		0.375	0.019	2.467E-03
13	3.25	Q6-SISMA_ L	LinRespSpec	Max		0.375	0.019	2.467E-03
13	0.	Q6-SISMA_ T	LinRespSpec	Max		39.239	31.468	0.211
13	3.25	Q6-SISMA_ T	LinRespSpec	Max		39.239	31.468	0.211
13	0.	Q6-SISMA_ V	LinRespSpec	Max		0.668	0.209	6.006E-03
13	3.25	Q6-SISMA_ V	LinRespSpec	Max		0.668	0.209	6.006E-03
13	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
13	3.25	Q7-ATTRITO -P	LinStatic			0.	0.	0.
13	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
13	3.25	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
13	0.	MODALE	LinModal	Mode	1.	-69.853	-56.018	0.375
13	3.25	MODALE	LinModal	Mode	1.	-69.853	-56.018	0.375
13	0.	MODALE	LinModal	Mode	2.	-0.673	0.033	4.425E-03
13	3.25	MODALE	LinModal	Mode	2.	-0.673	0.033	4.425E-03
13	0.	MODALE	LinModal	Mode	3.	-120.18	-93.438	0.388
13	3.25	MODALE	LinModal	Mode	3.	-120.18	-93.438	0.388
13	0.	MODALE	LinModal	Mode	4.	39.2	-12.337	0.354
13	3.25	MODALE	LinModal	Mode	4.	39.2	-12.337	0.354
13	0.	MODALE	LinModal	Mode	5.	-373.351	-346.489	-46.246
13	3.25	MODALE	LinModal	Mode	5.	-373.351	-346.489	-46.246
13	0.	MODALE	LinModal	Mode	6.	224.541	-72.539	2.098
13	3.25	MODALE	LinModal	Mode	6.	224.541	-72.539	2.098
13	0.	MODALE	LinModal	Mode	7.	-632.967	-613.355	-79.97
13	3.25	MODALE	LinModal	Mode	7.	-632.967	-613.355	-79.97
13	0.	MODALE	LinModal	Mode	8.	-393.016	-80.469	5.164
13	3.25	MODALE	LinModal	Mode	8.	-393.016	-80.469	5.164
13	0.	MODALE	LinModal	Mode	9.	547.726	-158.829	4.45
13	3.25	MODALE	LinModal	Mode	9.	547.726	-158.829	4.45
13	0.	MODALE	LinModal	Mode	10.	816.5	809.851	94.666
13	3.25	MODALE	LinModal	Mode	10.	816.5	809.851	94.666
13	0.	MODALE	LinModal	Mode	11.	-5044.297	-1509.694	44.11
13	3.25	MODALE	LinModal	Mode	11.	-5044.297	-1509.694	44.11
13	0.	MODALE	LinModal	Mode	12.	-1762.174	-1301.088	44.494
13	3.25	MODALE	LinModal	Mode	12.	-1762.174	-1301.088	44.494
13	0.	MODALE	LinModal	Mode	13.	-6941.853	-2570.229	95.063
13	3.25	MODALE	LinModal	Mode	13.	-6941.853	-2570.229	95.063
13	0.	MODALE	LinModal	Mode	14.	-601.638	-852.917	-87.096
13	3.25	MODALE	LinModal	Mode	14.	-601.638	-852.917	-87.096
13	0.	MODALE	LinModal	Mode	15.	4434.871	3442.905	-143.944
13	3.25	MODALE	LinModal	Mode	15.	4434.871	3442.905	-143.944
13	0.	MODALE	LinModal	Mode	16.	-187.753	-208.957	13.15
13	3.25	MODALE	LinModal	Mode	16.	-187.753	-208.957	13.15
13	0.	MODALE	LinModal	Mode	17.	1441.586	-585.23	42.027
13	3.25	MODALE	LinModal	Mode	17.	1441.586	-585.23	42.027
13	0.	MODALE	LinModal	Mode	18.	-2218.075	347.025	-6.765
13	3.25	MODALE	LinModal	Mode	18.	-2218.075	347.025	-6.765
13	0.	MODALE	LinModal	Mode	19.	480.351	857.823	72.216
13	3.25	MODALE	LinModal	Mode	19.	480.351	857.823	72.216
13	0.	MODALE	LinModal	Mode	20.	1073.956	-2925.333	129.812
13	3.25	MODALE	LinModal	Mode	20.	1073.956	-2925.333	129.812
13	0.	MODALE	LinModal	Mode	21.	1879.674	-152.961	-7.566
13	3.25	MODALE	LinModal	Mode	21.	1879.674	-152.961	-7.566
13	0.	MODALE	LinModal	Mode	22.	382.88	499.182	52.542
13	3.25	MODALE	LinModal	Mode	22.	382.88	499.182	52.542
13	0.	MODALE	LinModal	Mode	23.	-8209.753	2799.37	-121.341
13	3.25	MODALE	LinModal	Mode	23.	-8209.753	2799.37	-121.341
13	0.	MODALE	LinModal	Mode	24.	1564.731	-868.273	55.916
13	3.25	MODALE	LinModal	Mode	24.	1564.731	-868.273	55.916
13	0.	MODALE	LinModal	Mode	25.	-2153.92	5252.195	-80.631
13	3.25	MODALE	LinModal	Mode	25.	-2153.92	5252.195	-80.631
13	0.	MODALE	LinModal	Mode	26.	-105.239	784.322	-25.394
13	3.25	MODALE	LinModal	Mode	26.	-105.239	784.322	-25.394

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
13	0.	MODALE	LinModal	Mode	27.	1001.781	-163.968	-10.03
13	3.25	MODALE	LinModal	Mode	27.	1001.781	-163.968	-10.03
13	0.	MODALE	LinModal	Mode	28.	18909.669	-3225.768	150.128
13	3.25	MODALE	LinModal	Mode	28.	18909.669	-3225.768	150.128
13	0.	MODALE	LinModal	Mode	29.	-929.9	-4620.729	-7.485
13	3.25	MODALE	LinModal	Mode	29.	-929.9	-4620.729	-7.485
13	0.	MODALE	LinModal	Mode	30.	-1485.27	77.441	11.311
13	3.25	MODALE	LinModal	Mode	30.	-1485.27	77.441	11.311
13	0.	MODALE	LinModal	Mode	31.	233.887	169.823	10.703
13	3.25	MODALE	LinModal	Mode	31.	233.887	169.823	10.703
13	0.	MODALE	LinModal	Mode	32.	299.558	-196.01	-7.377
13	3.25	MODALE	LinModal	Mode	32.	299.558	-196.01	-7.377
13	0.	MODALE	LinModal	Mode	33.	-25572.338	2320.933	-110.6
13	3.25	MODALE	LinModal	Mode	33.	-25572.338	2320.933	-110.6
13	0.	MODALE	LinModal	Mode	34.	602.815	607.338	39.971
13	3.25	MODALE	LinModal	Mode	34.	602.815	607.338	39.971
13	0.	MODALE	LinModal	Mode	35.	2648.832	-555.687	0.917
13	3.25	MODALE	LinModal	Mode	35.	2648.832	-555.687	0.917
13	0.	MODALE	LinModal	Mode	36.	-1964.977	-2225.761	-40.343
13	3.25	MODALE	LinModal	Mode	36.	-1964.977	-2225.761	-40.343
13	0.	MODALE	LinModal	Mode	37.	-12525.298	119.171	-6.689
13	3.25	MODALE	LinModal	Mode	37.	-12525.298	119.171	-6.689
13	0.	MODALE	LinModal	Mode	38.	4422.4	-1844.682	147.802
13	3.25	MODALE	LinModal	Mode	38.	4422.4	-1844.682	147.802
13	0.	MODALE	LinModal	Mode	39.	161.061	-358.608	-10.864
13	3.25	MODALE	LinModal	Mode	39.	161.061	-358.608	-10.864
13	0.	MODALE	LinModal	Mode	40.	390.076	908.023	54.071
13	3.25	MODALE	LinModal	Mode	40.	390.076	908.023	54.071
13	0.	MODALE	LinModal	Mode	41.	1120.027	-521.219	-3.025
13	3.25	MODALE	LinModal	Mode	41.	1120.027	-521.219	-3.025
13	0.	MODALE	LinModal	Mode	42.	28812.593	-4204.057	137.735
13	3.25	MODALE	LinModal	Mode	42.	28812.593	-4204.057	137.735
13	0.	MODALE	LinModal	Mode	43.	-1970.907	-514.951	-107.171
13	3.25	MODALE	LinModal	Mode	43.	-1970.907	-514.951	-107.171
13	0.	MODALE	LinModal	Mode	44.	21375.223	3568.12	94.058
13	3.25	MODALE	LinModal	Mode	44.	21375.223	3568.12	94.058
13	0.	MODALE	LinModal	Mode	45.	-7111.656	5354.833	-32.798
13	3.25	MODALE	LinModal	Mode	45.	-7111.656	5354.833	-32.798
13	0.	MODALE	LinModal	Mode	46.	-3539.955	-15400.772	6.578
13	3.25	MODALE	LinModal	Mode	46.	-3539.955	-15400.772	6.578
13	0.	MODALE	LinModal	Mode	47.	-5737.798	-8021.826	26.31
13	3.25	MODALE	LinModal	Mode	47.	-5737.798	-8021.826	26.31
13	0.	MODALE	LinModal	Mode	48.	53206.977	-8414.215	215.343
13	3.25	MODALE	LinModal	Mode	48.	53206.977	-8414.215	215.343
13	0.	MODALE	LinModal	Mode	49.	-2090.879	2256.903	-101.389
13	3.25	MODALE	LinModal	Mode	49.	-2090.879	2256.903	-101.389
13	0.	MODALE	LinModal	Mode	50.	-4616.407	4772.531	66.507
13	3.25	MODALE	LinModal	Mode	50.	-4616.407	4772.531	66.507
13	0.	SLC-L	LinRespSpec	Max		0.479	0.024	3.146E-03
13	3.25	SLC-L	LinRespSpec	Max		0.479	0.024	3.146E-03
13	0.	SLC-T	LinRespSpec	Max		49.981	40.082	0.269
13	3.25	SLC-T	LinRespSpec	Max		49.981	40.082	0.269
13	0.	SLC-V	LinRespSpec	Max		0.883	0.277	7.942E-03
13	3.25	SLC-V	LinRespSpec	Max		0.883	0.277	7.942E-03

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
13	0.	E3-TERMIC A-	LinStatic			1.152E-12	7.411E-13	1.046E-12
13	3.25	E3-TERMIC A-	LinStatic			1.152E-12	7.411E-13	1.046E-12
13	0.	E3-TERMIC A-U-	LinStatic			-9.401E-13	-1.749E-13	-1.741E-12
13	3.25	E3-TERMIC A-U-	LinStatic			-9.401E-13	-1.749E-13	-1.741E-12
13	0.	Q5-VENTO- C-	LinStatic			13.619	14.471	-41.221
13	3.25	Q5-VENTO- C-	LinStatic			13.619	14.471	-41.221
13	0.	Q5-VENTO- S-	LinStatic			5.792	5.58	-19.405
13	3.25	Q5-VENTO- S-	LinStatic			5.792	5.58	-19.405
13	0.	Q1-MOBILI- KK-INV	Combination	Max		104.462	20.531	1.221
13	3.25	Q1-MOBILI- KK-INV	Combination	Max		104.462	20.531	1.221
13	0.	Q1-MOBILI- KK-INV	Combination	Min		-29.902	-45.742	-0.347
13	3.25	Q1-MOBILI- KK-INV	Combination	Min		-29.902	-45.742	-0.347
13	0.	Q1-MOBILI- FQ-INV	Combination	Max		73.78	13.159	0.762
13	3.25	Q1-MOBILI- FQ-INV	Combination	Max		73.78	13.159	0.762
13	0.	Q1-MOBILI- FQ-INV	Combination	Min		-18.669	-27.459	-0.22
13	3.25	Q1-MOBILI- FQ-INV	Combination	Min		-18.669	-27.459	-0.22
13	0.	E3-TERMIC A-INV	Combination	Max		1.152E-12	7.411E-13	1.741E-12
13	3.25	E3-TERMIC A-INV	Combination	Max		1.152E-12	7.411E-13	1.741E-12
13	0.	E3-TERMIC A-INV	Combination	Min		-1.152E-12	-7.411E-13	-1.741E-12
13	3.25	E3-TERMIC A-INV	Combination	Min		-1.152E-12	-7.411E-13	-1.741E-12
13	0.	Q5-VENTO- C-INV	Combination	Max		13.619	14.471	41.221
13	3.25	Q5-VENTO- C-INV	Combination	Max		13.619	14.471	41.221
13	0.	Q5-VENTO- C-INV	Combination	Min		-13.619	-14.471	-41.221
13	3.25	Q5-VENTO- C-INV	Combination	Min		-13.619	-14.471	-41.221
13	0.	Q5-VENTO- S-INV	Combination	Max		5.792	5.58	19.405
13	3.25	Q5-VENTO- S-INV	Combination	Max		5.792	5.58	19.405
13	0.	Q5-VENTO- S-INV	Combination	Min		-5.792	-5.58	-19.405
13	3.25	Q5-VENTO- S-INV	Combination	Min		-5.792	-5.58	-19.405
13	0.	Q1-MOBILI- FT-INV	Combination	Max		35.829	3.526	0.421
13	3.25	Q1-MOBILI- FT-INV	Combination	Max		35.829	3.526	0.421

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
13	0.	Q1-MOBILI- FT-INV	Combination	Min		-11.447	-18.193	-0.017
13	3.25	Q1-MOBILI- FT-INV	Combination	Min		-11.447	-18.193	-0.017
14	0.	G1-ACCIAIO	LinStatic			-0.02	-3.925	3.351E-03
14	3.25	G1-ACCIAIO	LinStatic			-0.02	2.642	3.351E-03
14	0.	G1-SOLETT A	LinStatic			4.850E-03	-0.112	-0.013
14	3.25	G1-SOLETT A	LinStatic			4.850E-03	-0.112	-0.013
14	0.	G1-PILA	LinStatic			0.	0.	0.
14	3.25	G1-PILA	LinStatic			0.	0.	0.
14	0.	G2-PERMAN ENTI	LinStatic			-1.219	-0.414	0.045
14	3.25	G2-PERMAN ENTI	LinStatic			-1.219	-0.414	0.045
14	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
14	3.25	E1-DISTOR SIONI	LinStatic			0.	0.	0.
14	0.	E2-RITIRO	LinStatic			1.824E-12	-2.268E-12	1.840E-11
14	3.25	E2-RITIRO	LinStatic			1.824E-12	-2.268E-12	1.840E-11
14	0.	E3-TERMIC A	LinStatic			-3.168E-13	-2.727E-13	2.841E-12
14	3.25	E3-TERMIC A	LinStatic			-3.168E-13	-2.727E-13	2.841E-12
14	0.	E3-TERMIC A-U	LinStatic			5.821E-13	-5.257E-14	-3.581E-12
14	3.25	E3-TERMIC A-U	LinStatic			5.821E-13	-5.257E-14	-3.581E-12
14	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
14	3.25	E4-CEDIME NTI	LinStatic			0.	0.	0.
14	0.	Q1-MOBILI- KK	LinMoving	Max P		61.852	-31.032	0.602
14	3.25	Q1-MOBILI- KK	LinMoving	Max P		61.852	-31.032	0.602
14	0.	Q1-MOBILI- KK	LinMoving	Min P		-26.435	-3.672	-0.446
14	3.25	Q1-MOBILI- KK	LinMoving	Min P		-26.435	-3.672	-0.446
14	0.	Q1-MOBILI- KK	LinMoving	Max V2		11.578	19.924	-0.324
14	3.25	Q1-MOBILI- KK	LinMoving	Max V2		11.578	19.924	-0.324
14	0.	Q1-MOBILI- KK	LinMoving	Min V2		41.557	-41.846	0.711
14	3.25	Q1-MOBILI- KK	LinMoving	Min V2		41.557	-41.846	0.711
14	0.	Q1-MOBILI- KK	LinMoving	Max V3		29.321	-36.275	0.946
14	3.25	Q1-MOBILI- KK	LinMoving	Max V3		29.321	-36.275	0.946
14	0.	Q1-MOBILI- KK	LinMoving	Min V3		-1.876	0.512	-1.097
14	3.25	Q1-MOBILI- KK	LinMoving	Min V3		-1.876	0.512	-1.097

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
14	0.	Q1-MOBILI-KK	LinMoving	Max T		43.27	-37.435	0.509
14	3.25	Q1-MOBILI-KK	LinMoving	Max T		43.27	-37.435	0.509
14	0.	Q1-MOBILI-KK	LinMoving	Min T		3.884	15.793	-0.267
14	3.25	Q1-MOBILI-KK	LinMoving	Min T		3.884	15.793	-0.267
14	0.	Q1-MOBILI-KK	LinMoving	Max M2		29.328	-33.525	0.863
14	3.25	Q1-MOBILI-KK	LinMoving	Max M2		13.771	-4.363	-1.004
14	0.	Q1-MOBILI-KK	LinMoving	Min M2		-4.555	-0.223	-1.08
14	3.25	Q1-MOBILI-KK	LinMoving	Min M2		28.623	-36.949	0.937
14	0.	Q1-MOBILI-KK	LinMoving	Max M3		12.154	19.901	-0.325
14	3.25	Q1-MOBILI-KK	LinMoving	Max M3		42.044	-41.83	0.707
14	0.	Q1-MOBILI-KK	LinMoving	Min M3		40.941	-41.823	0.713
14	3.25	Q1-MOBILI-KK	LinMoving	Min M3		11.255	19.914	-0.322
14	0.	Q1-MOBILI-FQ	LinMoving	Max P		41.79	-17.124	0.334
14	3.25	Q1-MOBILI-FQ	LinMoving	Max P		41.79	-17.124	0.334
14	0.	Q1-MOBILI-FQ	LinMoving	Min P		-18.058	-3.56	-0.271
14	3.25	Q1-MOBILI-FQ	LinMoving	Min P		-18.058	-3.56	-0.271
14	0.	Q1-MOBILI-FQ	LinMoving	Max V2		8.772	12.901	-0.198
14	3.25	Q1-MOBILI-FQ	LinMoving	Max V2		8.772	12.901	-0.198
14	0.	Q1-MOBILI-FQ	LinMoving	Min V2		28.248	-23.999	0.434
14	3.25	Q1-MOBILI-FQ	LinMoving	Min V2		28.248	-23.999	0.434
14	0.	Q1-MOBILI-FQ	LinMoving	Max V3		18.867	-20.84	0.579
14	3.25	Q1-MOBILI-FQ	LinMoving	Max V3		18.867	-20.84	0.579
14	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-1.114	-0.638	-0.747
14	3.25	Q1-MOBILI-FQ	LinMoving	Min V3		-1.114	-0.638	-0.747
14	0.	Q1-MOBILI-FQ	LinMoving	Max T		29.479	-20.914	0.288
14	3.25	Q1-MOBILI-FQ	LinMoving	Max T		29.479	-20.914	0.288
14	0.	Q1-MOBILI-FQ	LinMoving	Min T		3.055	10.027	-0.161
14	3.25	Q1-MOBILI-FQ	LinMoving	Min T		3.055	10.027	-0.161
14	0.	Q1-MOBILI-FQ	LinMoving	Max M2		18.148	-18.918	0.522
14	3.25	Q1-MOBILI-FQ	LinMoving	Max M2		10.402	-4.541	-0.68



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
14	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-2.399	-1.049	-0.738
14	3.25	Q1-MOBILI-FQ	LinMoving	Min M2		18.562	-21.099	0.576
14	0.	Q1-MOBILI-FQ	LinMoving	Max M3		9.002	12.892	-0.199
14	3.25	Q1-MOBILI-FQ	LinMoving	Max M3		28.501	-23.99	0.432
14	0.	Q1-MOBILI-FQ	LinMoving	Min M3		27.988	-23.99	0.435
14	3.25	Q1-MOBILI-FQ	LinMoving	Min M3		8.643	12.898	-0.197
14	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		64.985	-7.326	0.119
14	3.25	Q1-MOBILI-KKCEN	LinMoving	Max P		64.985	-7.326	0.119
14	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-19.947	1.654	-0.333
14	3.25	Q1-MOBILI-KKCEN	LinMoving	Min P		-19.947	1.654	-0.333
14	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		23.718	25.378	-0.403
14	3.25	Q1-MOBILI-KKCEN	LinMoving	Max V2		23.718	25.378	-0.403
14	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		33.572	-21.284	0.376
14	3.25	Q1-MOBILI-KKCEN	LinMoving	Min V2		33.572	-21.284	0.376
14	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		20.625	-18.334	0.519
14	3.25	Q1-MOBILI-KKCEN	LinMoving	Max V3		20.625	-18.334	0.519
14	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		13.332	9.024	-0.986
14	3.25	Q1-MOBILI-KKCEN	LinMoving	Min V3		13.332	9.024	-0.986
14	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		45.691	-14.088	0.052
14	3.25	Q1-MOBILI-KKCEN	LinMoving	Max T		45.691	-14.088	0.052
14	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		7.638	18.184	-0.285
14	3.25	Q1-MOBILI-KKCEN	LinMoving	Min T		7.638	18.184	-0.285
14	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		21.014	-15.812	0.434
14	3.25	Q1-MOBILI-KKCEN	LinMoving	Max M2		28.592	3.479	-0.899
14	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		10.439	8.513	-0.968
14	3.25	Q1-MOBILI-KKCEN	LinMoving	Min M2		20.065	-18.435	0.515
14	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		24.393	25.353	-0.406
14	3.25	Q1-MOBILI-KKCEN	LinMoving	Max M3		34.361	-21.256	0.369
14	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		32.836	-21.258	0.379
14	3.25	Q1-MOBILI-KKCEN	LinMoving	Min M3		23.176	25.36	-0.399

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
14	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		44.621	-4.417	0.082
14	3.25	Q1-MOBILI-FQCEN	LinMoving	Max P		44.621	-4.417	0.082
14	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-13.634	-0.193	-0.206
14	3.25	Q1-MOBILI-FQCEN	LinMoving	Min P		-13.634	-0.193	-0.206
14	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		16.214	16.492	-0.24
14	3.25	Q1-MOBILI-FQCEN	LinMoving	Max V2		16.214	16.492	-0.24
14	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		23.961	-13.776	0.256
14	3.25	Q1-MOBILI-FQCEN	LinMoving	Min V2		23.961	-13.776	0.256
14	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		14.554	-11.881	0.349
14	3.25	Q1-MOBILI-FQCEN	LinMoving	Max V3		14.554	-11.881	0.349
14	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		8.122	4.544	-0.663
14	3.25	Q1-MOBILI-FQCEN	LinMoving	Min V3		8.122	4.544	-0.663
14	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		31.382	-9.064	0.032
14	3.25	Q1-MOBILI-FQCEN	LinMoving	Max T		31.382	-9.064	0.032
14	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		5.824	11.781	-0.17
14	3.25	Q1-MOBILI-FQCEN	LinMoving	Min T		5.824	11.781	-0.17
14	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		14.046	-10.051	0.29
14	3.25	Q1-MOBILI-FQCEN	LinMoving	Max M2		19.41	0.334	-0.598
14	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		6.752	4.223	-0.654
14	3.25	Q1-MOBILI-FQCEN	LinMoving	Min M2		14.291	-11.906	0.347
14	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		16.485	16.482	-0.241
14	3.25	Q1-MOBILI-FQCEN	LinMoving	Max M3		24.363	-13.761	0.252
14	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		23.646	-13.766	0.257
14	3.25	Q1-MOBILI-FQCEN	LinMoving	Min M3		15.998	16.484	-0.238
14	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		38.04	-14.693	0.287
14	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max P		38.04	-14.693	0.287
14	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-16.484	-3.492	-0.24
14	3.25	Q1-MOBILI-FT_TMP	LinMoving	Min P		-16.484	-3.492	-0.24
14	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		8.205	11.614	-0.176
14	3.25	Q1-MOBILI-FT_TMP	LinMoving	Max V2		8.205	11.614	-0.176

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
14	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V2		25.753	-20.852	0.385
14	3.25	Q1-MOBILI- FT_TMP	LinMoving	Min V2		25.753	-20.852	0.385
14	0.	Q1-MOBILI- FT_TMP	LinMoving	Max V3		16.955	-18.116	0.514
14	3.25	Q1-MOBILI- FT_TMP	LinMoving	Max V3		16.955	-18.116	0.514
14	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-0.979	-0.81	-0.681
14	3.25	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-0.979	-0.81	-0.681
14	0.	Q1-MOBILI- FT_TMP	LinMoving	Max T		26.891	-18.019	0.249
14	3.25	Q1-MOBILI- FT_TMP	LinMoving	Max T		26.891	-18.019	0.249
14	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		2.881	8.978	-0.142
14	3.25	Q1-MOBILI- FT_TMP	LinMoving	Min T		2.881	8.978	-0.142
14	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		16.132	-16.352	0.46
14	3.25	Q1-MOBILI- FT_TMP	LinMoving	Max M2		9.724	-4.504	-0.62
14	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-2.026	-1.164	-0.674
14	3.25	Q1-MOBILI- FT_TMP	LinMoving	Min M2		16.716	-18.307	0.51
14	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		8.378	11.607	-0.176
14	3.25	Q1-MOBILI- FT_TMP	LinMoving	Max M3		25.966	-20.844	0.383
14	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		25.552	-20.845	0.385
14	3.25	Q1-MOBILI- FT_TMP	LinMoving	Min M3		8.109	11.611	-0.175
14	0.	Q1-MOBILI- FT	LinMoving	Max P		9.106	-17.717	0.392
14	3.25	Q1-MOBILI- FT	LinMoving	Max P		9.106	-17.717	0.392
14	0.	Q1-MOBILI- FT	LinMoving	Min P		-8.338	-6.611	-0.183
14	3.25	Q1-MOBILI- FT	LinMoving	Min P		-8.338	-6.611	-0.183
14	0.	Q1-MOBILI- FT	LinMoving	Max V2		0.	0.	0.
14	3.25	Q1-MOBILI- FT	LinMoving	Max V2		0.	0.	0.
14	0.	Q1-MOBILI- FT	LinMoving	Min V2		9.009	-17.843	0.424
14	3.25	Q1-MOBILI- FT	LinMoving	Min V2		9.009	-17.843	0.424
14	0.	Q1-MOBILI- FT	LinMoving	Max V3		8.207	-17.51	0.478
14	3.25	Q1-MOBILI- FT	LinMoving	Max V3		8.207	-17.51	0.478
14	0.	Q1-MOBILI- FT	LinMoving	Min V3		-5.457	-6.796	-0.27
14	3.25	Q1-MOBILI- FT	LinMoving	Min V3		-5.457	-6.796	-0.27

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
14	0.	Q1-MOBILI- FT	LinMoving	Max T		9.104	-17.762	0.397
14	3.25	Q1-MOBILI- FT	LinMoving	Max T		9.104	-17.762	0.397
14	0.	Q1-MOBILI- FT	LinMoving	Min T		0.	0.	0.
14	3.25	Q1-MOBILI- FT	LinMoving	Min T		0.	0.	0.
14	0.	Q1-MOBILI- FT	LinMoving	Max M2		8.343	-17.57	0.478
14	3.25	Q1-MOBILI- FT	LinMoving	Max M2		-4.242	-5.181	-0.265
14	0.	Q1-MOBILI- FT	LinMoving	Min M2		-4.77	-6.885	-0.267
14	3.25	Q1-MOBILI- FT	LinMoving	Min M2		7.732	-17.295	0.475
14	0.	Q1-MOBILI- FT	LinMoving	Max M3		0.	0.	0.
14	3.25	Q1-MOBILI- FT	LinMoving	Max M3		9.009	-17.843	0.424
14	0.	Q1-MOBILI- FT	LinMoving	Min M3		9.009	-17.843	0.424
14	3.25	Q1-MOBILI- FT	LinMoving	Min M3		0.	0.	0.
14	0.	Q3-FRENAT URA	LinStatic			1.731E-11	1.761E-12	-5.480E-11
14	3.25	Q3-FRENAT URA	LinStatic			1.731E-11	1.761E-12	-5.480E-11
14	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
14	3.25	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
14	0.	Q5-VENTO- C	LinStatic			13.619	-14.471	41.221
14	3.25	Q5-VENTO- C	LinStatic			13.619	-14.471	41.221
14	0.	Q5-VENTO- S	LinStatic			5.792	-5.58	19.405
14	3.25	Q5-VENTO- S	LinStatic			5.792	-5.58	19.405
14	0.	Q6-SISMA_ L	LinRespSpec	Max		0.375	0.019	2.467E-03
14	3.25	Q6-SISMA_ L	LinRespSpec	Max		0.375	0.019	2.467E-03
14	0.	Q6-SISMA_ T	LinRespSpec	Max		39.239	31.468	0.211
14	3.25	Q6-SISMA_ T	LinRespSpec	Max		39.239	31.468	0.211
14	0.	Q6-SISMA_ V	LinRespSpec	Max		0.668	0.209	6.006E-03
14	3.25	Q6-SISMA_ V	LinRespSpec	Max		0.668	0.209	6.006E-03
14	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
14	3.25	Q7-ATTRITO -P	LinStatic			0.	0.	0.
14	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
14	3.25	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
14	0.	MODALE	LinModal	Mode	1.	69.853	-56.018	0.375
14	3.25	MODALE	LinModal	Mode	1.	69.853	-56.018	0.375
14	0.	MODALE	LinModal	Mode	2.	-0.673	-0.033	-4.425E-03

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
14	3.25	MODALE	LinModal	Mode	2.	-0.673	-0.033	-4.425E-03
14	0.	MODALE	LinModal	Mode	3.	120.18	-93.438	0.388
14	3.25	MODALE	LinModal	Mode	3.	120.18	-93.438	0.388
14	0.	MODALE	LinModal	Mode	4.	39.2	12.337	-0.354
14	3.25	MODALE	LinModal	Mode	4.	39.2	12.337	-0.354
14	0.	MODALE	LinModal	Mode	5.	373.351	-346.489	-46.246
14	3.25	MODALE	LinModal	Mode	5.	373.351	-346.489	-46.246
14	0.	MODALE	LinModal	Mode	6.	224.541	72.539	-2.098
14	3.25	MODALE	LinModal	Mode	6.	224.541	72.539	-2.098
14	0.	MODALE	LinModal	Mode	7.	632.967	-613.355	-79.97
14	3.25	MODALE	LinModal	Mode	7.	632.967	-613.355	-79.97
14	0.	MODALE	LinModal	Mode	8.	393.017	-80.469	5.164
14	3.25	MODALE	LinModal	Mode	8.	393.017	-80.469	5.164
14	0.	MODALE	LinModal	Mode	9.	547.726	158.829	-4.45
14	3.25	MODALE	LinModal	Mode	9.	547.726	158.829	-4.45
14	0.	MODALE	LinModal	Mode	10.	-816.502	809.85	94.666
14	3.25	MODALE	LinModal	Mode	10.	-816.502	809.85	94.666
14	0.	MODALE	LinModal	Mode	11.	-5044.296	1509.696	-44.11
14	3.25	MODALE	LinModal	Mode	11.	-5044.296	1509.696	-44.11
14	0.	MODALE	LinModal	Mode	12.	-1762.17	1301.087	-44.493
14	3.25	MODALE	LinModal	Mode	12.	-1762.17	1301.087	-44.493
14	0.	MODALE	LinModal	Mode	13.	-6941.851	2570.229	-95.063
14	3.25	MODALE	LinModal	Mode	13.	-6941.851	2570.229	-95.063
14	0.	MODALE	LinModal	Mode	14.	601.638	-852.918	-87.096
14	3.25	MODALE	LinModal	Mode	14.	601.638	-852.918	-87.096
14	0.	MODALE	LinModal	Mode	15.	4434.871	-3442.905	143.944
14	3.25	MODALE	LinModal	Mode	15.	4434.871	-3442.905	143.944
14	0.	MODALE	LinModal	Mode	16.	-187.754	208.956	-13.15
14	3.25	MODALE	LinModal	Mode	16.	-187.754	208.956	-13.15
14	0.	MODALE	LinModal	Mode	17.	-1441.588	-585.23	42.027
14	3.25	MODALE	LinModal	Mode	17.	-1441.588	-585.23	42.027
14	0.	MODALE	LinModal	Mode	18.	-2218.079	-347.026	6.765
14	3.25	MODALE	LinModal	Mode	18.	-2218.079	-347.026	6.765
14	0.	MODALE	LinModal	Mode	19.	-480.355	857.821	72.216
14	3.25	MODALE	LinModal	Mode	19.	-480.355	857.821	72.216
14	0.	MODALE	LinModal	Mode	20.	1073.965	2925.339	-129.813
14	3.25	MODALE	LinModal	Mode	20.	1073.965	2925.339	-129.813
14	0.	MODALE	LinModal	Mode	21.	1879.675	152.963	7.565
14	3.25	MODALE	LinModal	Mode	21.	1879.675	152.963	7.565
14	0.	MODALE	LinModal	Mode	22.	-382.817	499.226	52.542
14	3.25	MODALE	LinModal	Mode	22.	-382.817	499.226	52.542
14	0.	MODALE	LinModal	Mode	23.	-8209.757	-2799.386	121.341
14	3.25	MODALE	LinModal	Mode	23.	-8209.757	-2799.386	121.341
14	0.	MODALE	LinModal	Mode	24.	1564.729	868.28	-55.916
14	3.25	MODALE	LinModal	Mode	24.	1564.729	868.28	-55.916
14	0.	MODALE	LinModal	Mode	25.	2153.925	5252.238	-80.632
14	3.25	MODALE	LinModal	Mode	25.	2153.925	5252.238	-80.632
14	0.	MODALE	LinModal	Mode	26.	105.345	784.244	-25.393
14	3.25	MODALE	LinModal	Mode	26.	105.345	784.244	-25.393
14	0.	MODALE	LinModal	Mode	27.	1001.812	163.985	10.031
14	3.25	MODALE	LinModal	Mode	27.	1001.812	163.985	10.031
14	0.	MODALE	LinModal	Mode	28.	18909.691	3225.788	-150.128
14	3.25	MODALE	LinModal	Mode	28.	18909.691	3225.788	-150.128
14	0.	MODALE	LinModal	Mode	29.	929.656	-4620.846	-7.483

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
14	3.25	MODALE	LinModal	Mode	29.	929.656	-4620.846	-7.483
14	0.	MODALE	LinModal	Mode	30.	-1485.363	-77.417	-11.311
14	3.25	MODALE	LinModal	Mode	30.	-1485.363	-77.417	-11.311
14	0.	MODALE	LinModal	Mode	31.	-234.033	169.521	10.705
14	3.25	MODALE	LinModal	Mode	31.	-234.033	169.521	10.705
14	0.	MODALE	LinModal	Mode	32.	299.477	196.017	7.378
14	3.25	MODALE	LinModal	Mode	32.	299.477	196.017	7.378
14	0.	MODALE	LinModal	Mode	33.	-25572.592	-2320.867	110.598
14	3.25	MODALE	LinModal	Mode	33.	-25572.592	-2320.867	110.598
14	0.	MODALE	LinModal	Mode	34.	-602.741	607.343	39.971
14	3.25	MODALE	LinModal	Mode	34.	-602.741	607.343	39.971
14	0.	MODALE	LinModal	Mode	35.	2648.833	555.684	-0.917
14	3.25	MODALE	LinModal	Mode	35.	2648.833	555.684	-0.917
14	0.	MODALE	LinModal	Mode	36.	1964.916	-2225.761	-40.344
14	3.25	MODALE	LinModal	Mode	36.	1964.916	-2225.761	-40.344
14	0.	MODALE	LinModal	Mode	37.	-12525.295	-119.165	6.689
14	3.25	MODALE	LinModal	Mode	37.	-12525.295	-119.165	6.689
14	0.	MODALE	LinModal	Mode	38.	-4422.268	-1844.66	147.802
14	3.25	MODALE	LinModal	Mode	38.	-4422.268	-1844.66	147.802
14	0.	MODALE	LinModal	Mode	39.	161.067	358.613	10.864
14	3.25	MODALE	LinModal	Mode	39.	161.067	358.613	10.864
14	0.	MODALE	LinModal	Mode	40.	-390.17	908.019	54.071
14	3.25	MODALE	LinModal	Mode	40.	-390.17	908.019	54.071
14	0.	MODALE	LinModal	Mode	41.	1120.037	521.211	3.025
14	3.25	MODALE	LinModal	Mode	41.	1120.037	521.211	3.025
14	0.	MODALE	LinModal	Mode	42.	28812.572	4204.01	-137.732
14	3.25	MODALE	LinModal	Mode	42.	28812.572	4204.01	-137.732
14	0.	MODALE	LinModal	Mode	43.	1971.479	-514.914	-107.172
14	3.25	MODALE	LinModal	Mode	43.	1971.479	-514.914	-107.172
14	0.	MODALE	LinModal	Mode	44.	21375.216	-3568.086	-94.059
14	3.25	MODALE	LinModal	Mode	44.	21375.216	-3568.086	-94.059
14	0.	MODALE	LinModal	Mode	45.	-7111.646	-5354.752	32.796
14	3.25	MODALE	LinModal	Mode	45.	-7111.646	-5354.752	32.796
14	0.	MODALE	LinModal	Mode	46.	-3539.897	15400.823	-6.582
14	3.25	MODALE	LinModal	Mode	46.	-3539.897	15400.823	-6.582
14	0.	MODALE	LinModal	Mode	47.	-5737.943	8021.694	-26.305
14	3.25	MODALE	LinModal	Mode	47.	-5737.943	8021.694	-26.305
14	0.	MODALE	LinModal	Mode	48.	53206.86	8414.109	-215.338
14	3.25	MODALE	LinModal	Mode	48.	53206.86	8414.109	-215.338
14	0.	MODALE	LinModal	Mode	49.	2092.117	2257.065	-101.388
14	3.25	MODALE	LinModal	Mode	49.	2092.117	2257.065	-101.388
14	0.	MODALE	LinModal	Mode	50.	-4616.174	-4772.497	-66.51
14	3.25	MODALE	LinModal	Mode	50.	-4616.174	-4772.497	-66.51
14	0.	SLC-L	LinRespSpec	Max		0.479	0.024	3.146E-03
14	3.25	SLC-L	LinRespSpec	Max		0.479	0.024	3.146E-03
14	0.	SLC-T	LinRespSpec	Max		49.981	40.082	0.269
14	3.25	SLC-T	LinRespSpec	Max		49.981	40.082	0.269
14	0.	SLC-V	LinRespSpec	Max		0.883	0.277	7.942E-03
14	3.25	SLC-V	LinRespSpec	Max		0.883	0.277	7.942E-03
14	0.	E3-TERMIC A-	LinStatic			3.168E-13	2.727E-13	-2.841E-12
14	3.25	E3-TERMIC A-	LinStatic			3.168E-13	2.727E-13	-2.841E-12
14	0.	E3-TERMIC A-U-	LinStatic			-5.821E-13	5.257E-14	3.581E-12

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
14	3.25	E3-TERMIC A-U-	LinStatic			-5.821E-13	5.257E-14	3.581E-12
14	0.	Q5-VENTO- C-	LinStatic			-13.619	14.471	-41.221
14	3.25	Q5-VENTO- C-	LinStatic			-13.619	14.471	-41.221
14	0.	Q5-VENTO- S-	LinStatic			-5.792	5.58	-19.405
14	3.25	Q5-VENTO- S-	LinStatic			-5.792	5.58	-19.405
14	0.	Q1-MOBILI- KK-INV	Combination	Max		64.985	25.378	0.946
14	3.25	Q1-MOBILI- KK-INV	Combination	Max		64.985	25.378	0.946
14	0.	Q1-MOBILI- KK-INV	Combination	Min		-26.435	-41.846	-1.097
14	3.25	Q1-MOBILI- KK-INV	Combination	Min		-26.435	-41.846	-1.097
14	0.	Q1-MOBILI- FQ-INV	Combination	Max		44.621	16.492	0.579
14	3.25	Q1-MOBILI- FQ-INV	Combination	Max		44.621	16.492	0.579
14	0.	Q1-MOBILI- FQ-INV	Combination	Min		-18.058	-23.999	-0.747
14	3.25	Q1-MOBILI- FQ-INV	Combination	Min		-18.058	-23.999	-0.747
14	0.	E3-TERMIC A-INV	Combination	Max		5.821E-13	2.727E-13	3.581E-12
14	3.25	E3-TERMIC A-INV	Combination	Max		5.821E-13	2.727E-13	3.581E-12
14	0.	E3-TERMIC A-INV	Combination	Min		-5.821E-13	-2.727E-13	-3.581E-12
14	3.25	E3-TERMIC A-INV	Combination	Min		-5.821E-13	-2.727E-13	-3.581E-12
14	0.	Q5-VENTO- C-INV	Combination	Max		13.619	14.471	41.221
14	3.25	Q5-VENTO- C-INV	Combination	Max		13.619	14.471	41.221
14	0.	Q5-VENTO- C-INV	Combination	Min		-13.619	-14.471	-41.221
14	3.25	Q5-VENTO- C-INV	Combination	Min		-13.619	-14.471	-41.221
14	0.	Q5-VENTO- S-INV	Combination	Max		5.792	5.58	19.405
14	3.25	Q5-VENTO- S-INV	Combination	Max		5.792	5.58	19.405
14	0.	Q5-VENTO- S-INV	Combination	Min		-5.792	-5.58	-19.405
14	3.25	Q5-VENTO- S-INV	Combination	Min		-5.792	-5.58	-19.405
14	0.	Q1-MOBILI- FT-INV	Combination	Max		9.106	0.	0.478
14	3.25	Q1-MOBILI- FT-INV	Combination	Max		9.106	0.	0.478
14	0.	Q1-MOBILI- FT-INV	Combination	Min		-8.338	-17.843	-0.27
14	3.25	Q1-MOBILI- FT-INV	Combination	Min		-8.338	-17.843	-0.27
T1-01	0.	G1-ACCIAIO	LinStatic			-5.107	-129.886	6.652E-05

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-01	2.07	G1-ACCIAIO	LinStatic			-5.107	-118.317	6.652E-05
T1-01	0.	G1-SOLETT A	LinStatic			-18.263	-491.775	-3.094E-04
T1-01	2.07	G1-SOLETT A	LinStatic			-18.263	-435.497	-3.094E-04
T1-01	0.	G1-PILA	LinStatic			0.	0.	0.
T1-01	2.07	G1-PILA	LinStatic			0.	0.	0.
T1-01	0.	G2-PERMAN ENTI	LinStatic			-4.273	-265.451	-0.445
T1-01	2.07	G2-PERMAN ENTI	LinStatic			-4.273	-232.331	-0.445
T1-01	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T1-01	2.07	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T1-01	0.	E2-RITIRO	LinStatic			-3880.929	-8.185E-12	-3.039E-12
T1-01	2.07	E2-RITIRO	LinStatic			-3880.929	-8.185E-12	-3.039E-12
T1-01	0.	E3-TERMIC A	LinStatic			3.308	1.046E-11	6.257E-13
T1-01	2.07	E3-TERMIC A	LinStatic			3.308	1.046E-11	6.257E-13
T1-01	0.	E3-TERMIC A-U	LinStatic			-28.171	3.595E-12	-9.828E-13
T1-01	2.07	E3-TERMIC A-U	LinStatic			-28.171	3.595E-12	-9.828E-13
T1-01	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T1-01	2.07	E4-CEDIME NTI	LinStatic			0.	0.	0.
T1-01	0.	Q1-MOBILI- KK	LinMoving	Max P		0.299	7.682	-0.997
T1-01	2.07	Q1-MOBILI- KK	LinMoving	Max P		0.299	7.682	-0.997
T1-01	0.	Q1-MOBILI- KK	LinMoving	Min P		-9.647	-716.394	4.367
T1-01	2.07	Q1-MOBILI- KK	LinMoving	Min P		-9.647	-655.398	4.367
T1-01	0.	Q1-MOBILI- KK	LinMoving	Max V2		-0.071	21.468	-0.924
T1-01	2.07	Q1-MOBILI- KK	LinMoving	Max V2		-0.74	65.699	27.437
T1-01	0.	Q1-MOBILI- KK	LinMoving	Min V2		-5.85	-1052.468	16.974
T1-01	2.07	Q1-MOBILI- KK	LinMoving	Min V2		-7.035	-913.815	23.064
T1-01	0.	Q1-MOBILI- KK	LinMoving	Max V3		-2.39	-699.522	41.086
T1-01	2.07	Q1-MOBILI- KK	LinMoving	Max V3		-2.39	-362.463	41.086
T1-01	0.	Q1-MOBILI- KK	LinMoving	Min V3		-7.489	-649.93	-5.168
T1-01	2.07	Q1-MOBILI- KK	LinMoving	Min V3		-7.489	-649.071	-5.168
T1-01	0.	Q1-MOBILI- KK	LinMoving	Max T		-7.634	-631.82	0.767
T1-01	2.07	Q1-MOBILI- KK	LinMoving	Max T		-5.03	-294.016	30.327
T1-01	0.	Q1-MOBILI- KK	LinMoving	Min T		-1.052	-676.452	18.758



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-01	2.07	Q1-MOBILI-KK	LinMoving	Min T		-0.671	-81.573	4.856
T1-01	0.	Q1-MOBILI-KK	LinMoving	Max M2		-5.563	-943.225	38.474
T1-01	2.07	Q1-MOBILI-KK	LinMoving	Max M2		-7.854	-677.428	-5.159
T1-01	0.	Q1-MOBILI-KK	LinMoving	Min M2		-1.659	-354.438	-0.727
T1-01	2.07	Q1-MOBILI-KK	LinMoving	Min M2		-2.019	-333.469	41.075
T1-01	0.	Q1-MOBILI-KK	LinMoving	Max M3		-0.511	-346.668	4.61
T1-01	2.07	Q1-MOBILI-KK	LinMoving	Max M3		-6.761	-657.78	36.833
T1-01	0.	Q1-MOBILI-KK	LinMoving	Min M3		-9.189	-726.541	3.597
T1-01	2.07	Q1-MOBILI-KK	LinMoving	Min M3		-0.015	21.121	-1.071
T1-01	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.211	5.074	-0.674
T1-01	2.07	Q1-MOBILI-FQ	LinMoving	Max P		0.211	5.074	-0.674
T1-01	0.	Q1-MOBILI-FQ	LinMoving	Min P		-5.578	-391.136	1.727
T1-01	2.07	Q1-MOBILI-FQ	LinMoving	Min P		-5.578	-366.738	1.727
T1-01	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-0.044	13.196	-0.618
T1-01	2.07	Q1-MOBILI-FQ	LinMoving	Max V2		-0.53	45.35	20.011
T1-01	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-2.753	-640.975	11.18
T1-01	2.07	Q1-MOBILI-FQ	LinMoving	Min V2		-3.657	-557.313	16.39
T1-01	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-1.455	-465.076	29.005
T1-01	2.07	Q1-MOBILI-FQ	LinMoving	Max V3		-1.455	-233.329	29.005
T1-01	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-4.311	-401.542	-3.541
T1-01	2.07	Q1-MOBILI-FQ	LinMoving	Min V3		-4.311	-401.198	-3.541
T1-01	0.	Q1-MOBILI-FQ	LinMoving	Max T		-4.217	-356.614	0.198
T1-01	2.07	Q1-MOBILI-FQ	LinMoving	Max T		-2.238	-103.184	21.417
T1-01	0.	Q1-MOBILI-FQ	LinMoving	Min T		-0.653	-479.119	12.971
T1-01	2.07	Q1-MOBILI-FQ	LinMoving	Min T		-0.394	-54.384	3.496
T1-01	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-2.649	-566.869	27.355
T1-01	2.07	Q1-MOBILI-FQ	LinMoving	Max M2		-4.457	-412.541	-3.538
T1-01	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-1.123	-260.906	-0.519
T1-01	2.07	Q1-MOBILI-FQ	LinMoving	Min M2		-1.305	-221.508	28.999
T1-01	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-0.327	-256.055	3.315

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-01	2.07	Q1-MOBILI-FQ	LinMoving	Max M3		-3.432	-366.382	26.072
T1-01	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-5.304	-403.38	1.365
T1-01	2.07	Q1-MOBILI-FQ	LinMoving	Min M3		-6.312E-03	13.011	-0.725
T1-01	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.302	6.789	-0.76
T1-01	2.07	Q1-MOBILI-KKCEN	LinMoving	Max P		0.302	6.789	-0.76
T1-01	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.563	-495.353	3.158
T1-01	2.07	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.563	-478.409	3.158
T1-01	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-0.065	21.071	-0.81
T1-01	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V2		-0.493	49.425	17.384
T1-01	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-4.656	-743.546	12.772
T1-01	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V2		-5.464	-673.698	17.546
T1-01	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.163	-519.789	31.585
T1-01	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.163	-318.469	31.585
T1-01	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-5.587	-431.058	-3.859
T1-01	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V3		-5.587	-430.819	-3.859
T1-01	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-4.301	-327.852	0.375
T1-01	2.07	Q1-MOBILI-KKCEN	LinMoving	Max T		-2.536	-102.564	19.025
T1-01	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-1.805	-561.892	16.917
T1-01	2.07	Q1-MOBILI-KKCEN	LinMoving	Min T		-1.581	-189.111	8.706
T1-01	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-3.057	-602.188	29.228
T1-01	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M2		-5.7	-439.449	-3.851
T1-01	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-3.036	-339.517	-0.675
T1-01	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.044	-309.202	31.575
T1-01	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-1.003	-333.623	8.603
T1-01	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.287	-503.761	26.024
T1-01	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-6.75	-440.28	0.791
T1-01	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M3		-8.958E-03	20.723	-0.957
T1-01	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.213	4.427	-0.501
T1-01	2.07	Q1-MOBILI-FQCEN	LinMoving	Max P		0.213	4.427	-0.501
T1-01	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.55	-287.842	1.228

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-01	2.07	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.55	-281.064	1.228
T1-01	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-0.04	12.899	-0.532
T1-01	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V2		-0.357	33.881	12.935
T1-01	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-2.392	-471.747	8.432
T1-01	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.003	-425.008	12.191
T1-01	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.265	-347.298	22.431
T1-01	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.265	-202.155	22.431
T1-01	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-3.438	-282.829	-2.707
T1-01	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V3		-3.438	-282.734	-2.707
T1-01	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-2.496	-200.842	0.196
T1-01	2.07	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.165	-31.855	13.919
T1-01	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-0.975	-383.458	11.702
T1-01	2.07	Q1-MOBILI-FQCEN	LinMoving	Min T		-0.814	-109.823	5.808
T1-01	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.569	-387.108	20.811
T1-01	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M2		-3.484	-286.186	-2.704
T1-01	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.891	-236.163	-0.468
T1-01	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.215	-198.225	22.426
T1-01	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-0.574	-230.661	5.742
T1-01	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M3		-2.861	-297.913	18.369
T1-01	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-4.132	-266.759	0.233
T1-01	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M3		-2.052E-03	12.712	-0.64
T1-01	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.194	4.592	-0.613
T1-01	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.194	4.592	-0.613
T1-01	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.859	-334.436	1.287
T1-01	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.859	-316.138	1.287
T1-01	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-0.039	11.708	-0.561
T1-01	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-0.49	41.504	18.558
T1-01	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-2.227	-567.155	10.11
T1-01	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-3.074	-493.33	15.107
T1-01	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-1.287	-421.59	26.692

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-01	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-1.287	-209.703	26.692
T1-01	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-3.75	-356.773	-3.235
T1-01	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-3.75	-356.515	-3.235
T1-01	0.	Q1-MOBILI- FT_TMP	LinMoving	Max T		-3.62	-308.272	0.106
T1-01	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max T		-1.768	-71.722	19.71
T1-01	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		-0.581	-441.265	11.876
T1-01	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min T		-0.344	-49.335	3.232
T1-01	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-2.154	-499.63	25.217
T1-01	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-3.859	-365.022	-3.233
T1-01	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.023	-242.48	-0.479
T1-01	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.174	-200.75	26.688
T1-01	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-0.294	-238.157	3.064
T1-01	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-2.86	-315.356	24.008
T1-01	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-4.617	-346.835	0.995
T1-01	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-4.912E-03	11.55	-0.661
T1-01	0.	Q1-MOBILI- FT	LinMoving	Max P		0.	0.	0.
T1-01	2.07	Q1-MOBILI- FT	LinMoving	Max P		0.	0.	0.
T1-01	0.	Q1-MOBILI- FT	LinMoving	Min P		-3.59	-244.13	-0.17
T1-01	2.07	Q1-MOBILI- FT	LinMoving	Min P		-3.59	-244.13	-0.17
T1-01	0.	Q1-MOBILI- FT	LinMoving	Max V2		-0.011	0.767	-0.216
T1-01	2.07	Q1-MOBILI- FT	LinMoving	Max V2		-0.288	19.154	11.759
T1-01	0.	Q1-MOBILI- FT	LinMoving	Min V2		-1.646	-464.692	9.935
T1-01	2.07	Q1-MOBILI- FT	LinMoving	Min V2		-2.519	-398.703	7.391
T1-01	0.	Q1-MOBILI- FT	LinMoving	Max V3		-0.534	-297.095	14.568
T1-01	2.07	Q1-MOBILI- FT	LinMoving	Max V3		-0.534	-75.556	14.568
T1-01	0.	Q1-MOBILI- FT	LinMoving	Min V3		-2.242	-241.367	-1.527
T1-01	2.07	Q1-MOBILI- FT	LinMoving	Min V3		-2.242	-241.367	-1.527
T1-01	0.	Q1-MOBILI- FT	LinMoving	Max T		-3.423	-298.285	-1.194
T1-01	2.07	Q1-MOBILI- FT	LinMoving	Max T		-1.943	-194.301	9.909
T1-01	0.	Q1-MOBILI- FT	LinMoving	Min T		-0.153	-248.36	5.682

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-01	2.07	Q1-MOBILI- FT	LinMoving	Min T		0.	0.	0.
T1-01	0.	Q1-MOBILI- FT	LinMoving	Max M2		-2.255	-419.329	12.952
T1-01	2.07	Q1-MOBILI- FT	LinMoving	Max M2		-3.261	-323.148	-1.524
T1-01	0.	Q1-MOBILI- FT	LinMoving	Min M2		-0.011	-174.617	-0.216
T1-01	2.07	Q1-MOBILI- FT	LinMoving	Min M2		-0.534	-75.556	14.568
T1-01	0.	Q1-MOBILI- FT	LinMoving	Max M3		-0.011	-174.617	-0.216
T1-01	2.07	Q1-MOBILI- FT	LinMoving	Max M3		-2.255	-308.56	12.952
T1-01	0.	Q1-MOBILI- FT	LinMoving	Min M3		-3.529	-275.481	-0.667
T1-01	2.07	Q1-MOBILI- FT	LinMoving	Min M3		-0.011	0.767	-0.216
T1-01	0.	Q3-FRENAT URA	LinStatic			76.74	3.342	-2.972E-11
T1-01	2.07	Q3-FRENAT URA	LinStatic			68.2	3.342	-2.972E-11
T1-01	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-01	2.07	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-01	0.	Q5-VENTO- C	LinStatic			41.061	-8.444	39.173
T1-01	2.07	Q5-VENTO- C	LinStatic			41.061	-7.474	33.981
T1-01	0.	Q5-VENTO- S	LinStatic			19.477	9.011	18.472
T1-01	2.07	Q5-VENTO- S	LinStatic			19.477	7.854	16.025
T1-01	0.	Q6-SISMA_L	LinRespSpec	Max		113.21	9.639	0.013
T1-01	2.07	Q6-SISMA_L	LinRespSpec	Max		113.21	9.639	0.013
T1-01	0.	Q6-SISMA_T	LinRespSpec	Max		10.648	35.939	7.453
T1-01	2.07	Q6-SISMA_T	LinRespSpec	Max		10.648	35.939	7.453
T1-01	0.	Q6-SISMA_ V	LinRespSpec	Max		8.78	14.223	0.129
T1-01	2.07	Q6-SISMA_ V	LinRespSpec	Max		8.78	14.223	0.129
T1-01	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T1-01	2.07	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T1-01	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T1-01	2.07	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T1-01	0.	MODALE	LinModal	Mode	1.	18.953	-63.977	13.267
T1-01	2.07	MODALE	LinModal	Mode	1.	18.953	-63.977	13.267
T1-01	0.	MODALE	LinModal	Mode	2.	-203.258	-17.301	0.022
T1-01	2.07	MODALE	LinModal	Mode	2.	-203.258	-17.301	0.022
T1-01	0.	MODALE	LinModal	Mode	3.	-79.529	97.794	-17.28
T1-01	2.07	MODALE	LinModal	Mode	3.	-79.529	97.794	-17.28
T1-01	0.	MODALE	LinModal	Mode	4.	-508.814	828.757	6.661
T1-01	2.07	MODALE	LinModal	Mode	4.	-508.814	828.757	6.661

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-01	0.	MODALE	LinModal	Mode	5.	753.195	-1146.43	-1066.759
T1-01	2.07	MODALE	LinModal	Mode	5.	753.195	-1146.43	-1066.759
T1-01	0.	MODALE	LinModal	Mode	6.	3351.982	-5157.023	-67.649
T1-01	2.07	MODALE	LinModal	Mode	6.	3351.982	-5157.023	-67.649
T1-01	0.	MODALE	LinModal	Mode	7.	-4443.527	5425.915	1768.829
T1-01	2.07	MODALE	LinModal	Mode	7.	-4443.527	5425.915	1768.829
T1-01	0.	MODALE	LinModal	Mode	8.	-3559.939	3174.703	23.309
T1-01	2.07	MODALE	LinModal	Mode	8.	-3559.939	3174.703	23.309
T1-01	0.	MODALE	LinModal	Mode	9.	-8584.934	12971.722	241.631
T1-01	2.07	MODALE	LinModal	Mode	9.	-8584.934	12971.722	241.631
T1-01	0.	MODALE	LinModal	Mode	10.	-10657.822	12577.262	1979.785
T1-01	2.07	MODALE	LinModal	Mode	10.	-10657.822	12577.262	1979.785
T1-01	0.	MODALE	LinModal	Mode	11.	-1183.278	3529.907	1938.411
T1-01	2.07	MODALE	LinModal	Mode	11.	-1183.278	3529.907	1938.411
T1-01	0.	MODALE	LinModal	Mode	12.	15272.497	-22979.983	-1976.742
T1-01	2.07	MODALE	LinModal	Mode	12.	15272.497	-22979.983	-1976.742
T1-01	0.	MODALE	LinModal	Mode	13.	-2541.453	3261.402	-3529.112
T1-01	2.07	MODALE	LinModal	Mode	13.	-2541.453	3261.402	-3529.112
T1-01	0.	MODALE	LinModal	Mode	14.	-19858.441	22646.203	1675.836
T1-01	2.07	MODALE	LinModal	Mode	14.	-19858.441	22646.203	1675.836
T1-01	0.	MODALE	LinModal	Mode	15.	7698.39	-8376.314	-5608.32
T1-01	2.07	MODALE	LinModal	Mode	15.	7698.39	-8376.314	-5608.32
T1-01	0.	MODALE	LinModal	Mode	16.	18601.234	-25009.369	-367.958
T1-01	2.07	MODALE	LinModal	Mode	16.	18601.234	-25009.369	-367.958
T1-01	0.	MODALE	LinModal	Mode	17.	-7084.216	3819.512	-1147.331
T1-01	2.07	MODALE	LinModal	Mode	17.	-7084.216	3819.512	-1147.331
T1-01	0.	MODALE	LinModal	Mode	18.	13982.745	-23018.353	-524.193
T1-01	2.07	MODALE	LinModal	Mode	18.	13982.745	-23018.353	-524.193
T1-01	0.	MODALE	LinModal	Mode	19.	-29706.271	34261.283	1254.204
T1-01	2.07	MODALE	LinModal	Mode	19.	-29706.271	34261.283	1254.204
T1-01	0.	MODALE	LinModal	Mode	20.	13621.179	-10813.604	-7243.818
T1-01	2.07	MODALE	LinModal	Mode	20.	13621.179	-10813.604	-7243.818
T1-01	0.	MODALE	LinModal	Mode	21.	30794.611	-45246.716	-546.705
T1-01	2.07	MODALE	LinModal	Mode	21.	30794.611	-45246.716	-546.705
T1-01	0.	MODALE	LinModal	Mode	22.	36792.837	-43426.042	-795.178
T1-01	2.07	MODALE	LinModal	Mode	22.	36792.837	-43426.042	-795.178
T1-01	0.	MODALE	LinModal	Mode	23.	29118.823	-27451.253	-7050.763
T1-01	2.07	MODALE	LinModal	Mode	23.	29118.823	-27451.253	-7050.763
T1-01	0.	MODALE	LinModal	Mode	24.	21430.053	-39463.307	2343.475
T1-01	2.07	MODALE	LinModal	Mode	24.	21430.053	-39463.307	2343.475
T1-01	0.	MODALE	LinModal	Mode	25.	-12027.898	7167.427	-1331.017
T1-01	2.07	MODALE	LinModal	Mode	25.	-12027.898	7167.427	-1331.017
T1-01	0.	MODALE	LinModal	Mode	26.	39394.625	-46251.425	-17.686
T1-01	2.07	MODALE	LinModal	Mode	26.	39394.625	-46251.425	-17.686
T1-01	0.	MODALE	LinModal	Mode	27.	27596.338	-42233.318	-8.285
T1-01	2.07	MODALE	LinModal	Mode	27.	27596.338	-42233.318	-8.285
T1-01	0.	MODALE	LinModal	Mode	28.	16524.915	-7806.772	-5596.709
T1-01	2.07	MODALE	LinModal	Mode	28.	16524.915	-7806.772	-5596.709
T1-01	0.	MODALE	LinModal	Mode	29.	-10454.996	69.531	-616.628
T1-01	2.07	MODALE	LinModal	Mode	29.	-10454.996	69.531	-616.628
T1-01	0.	MODALE	LinModal	Mode	30.	21395.169	-18420.564	193.333
T1-01	2.07	MODALE	LinModal	Mode	30.	21395.169	-18420.564	193.333
T1-01	0.	MODALE	LinModal	Mode	31.	-36509.79	43678.577	-508.221
T1-01	2.07	MODALE	LinModal	Mode	31.	-36509.79	43678.577	-508.221

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-01	0.	MODALE	LinModal	Mode	32.	-22184.309	36130.571	-32.167
T1-01	2.07	MODALE	LinModal	Mode	32.	-22184.309	36130.571	-32.167
T1-01	0.	MODALE	LinModal	Mode	33.	18495.287	-10745.952	-2995.956
T1-01	2.07	MODALE	LinModal	Mode	33.	18495.287	-10745.952	-2995.956
T1-01	0.	MODALE	LinModal	Mode	34.	29806.024	-39088.128	1192.107
T1-01	2.07	MODALE	LinModal	Mode	34.	29806.024	-39088.128	1192.107
T1-01	0.	MODALE	LinModal	Mode	35.	29109.939	-45993.211	524.274
T1-01	2.07	MODALE	LinModal	Mode	35.	29109.939	-45993.211	524.274
T1-01	0.	MODALE	LinModal	Mode	36.	28208.221	-13688.468	-2070.117
T1-01	2.07	MODALE	LinModal	Mode	36.	28208.221	-13688.468	-2070.117
T1-01	0.	MODALE	LinModal	Mode	37.	-16319.504	8643.954	1206.729
T1-01	2.07	MODALE	LinModal	Mode	37.	-16319.504	8643.954	1206.729
T1-01	0.	MODALE	LinModal	Mode	38.	-13749.148	10311.329	-4192.181
T1-01	2.07	MODALE	LinModal	Mode	38.	-13749.148	10311.329	-4192.181
T1-01	0.	MODALE	LinModal	Mode	39.	-28148.684	46464.139	-895.634
T1-01	2.07	MODALE	LinModal	Mode	39.	-28148.684	46464.139	-895.634
T1-01	0.	MODALE	LinModal	Mode	40.	-27771.971	39382.139	-1646.103
T1-01	2.07	MODALE	LinModal	Mode	40.	-27771.971	39382.139	-1646.103
T1-01	0.	MODALE	LinModal	Mode	41.	17722.926	-31889.774	728.554
T1-01	2.07	MODALE	LinModal	Mode	41.	17722.926	-31889.774	728.554
T1-01	0.	MODALE	LinModal	Mode	42.	18014.75	-15142.566	4460.72
T1-01	2.07	MODALE	LinModal	Mode	42.	18014.75	-15142.566	4460.72
T1-01	0.	MODALE	LinModal	Mode	43.	-25910.98	35717.13	-2998.386
T1-01	2.07	MODALE	LinModal	Mode	43.	-25910.98	35717.13	-2998.386
T1-01	0.	MODALE	LinModal	Mode	44.	-4979.168	3255.698	4136.048
T1-01	2.07	MODALE	LinModal	Mode	44.	-4979.168	3255.698	4136.048
T1-01	0.	MODALE	LinModal	Mode	45.	2552.695	-13446.826	-258.225
T1-01	2.07	MODALE	LinModal	Mode	45.	2552.695	-13446.826	-258.225
T1-01	0.	MODALE	LinModal	Mode	46.	1080.251	-4182.155	208.925
T1-01	2.07	MODALE	LinModal	Mode	46.	1080.251	-4182.155	208.925
T1-01	0.	MODALE	LinModal	Mode	47.	-12912.552	6710.455	3372.417
T1-01	2.07	MODALE	LinModal	Mode	47.	-12912.552	6710.455	3372.417
T1-01	0.	MODALE	LinModal	Mode	48.	12956.607	-181.362	-8416.894
T1-01	2.07	MODALE	LinModal	Mode	48.	12956.607	-181.362	-8416.894
T1-01	0.	MODALE	LinModal	Mode	49.	26087.497	-16512.575	1155.592
T1-01	2.07	MODALE	LinModal	Mode	49.	26087.497	-16512.575	1155.592
T1-01	0.	MODALE	LinModal	Mode	50.	13380.333	-3774.836	-3573.038
T1-01	2.07	MODALE	LinModal	Mode	50.	13380.333	-3774.836	-3573.038
T1-01	0.	SLC-L	LinRespSpec	Max		144.399	12.293	0.016
T1-01	2.07	SLC-L	LinRespSpec	Max		144.399	12.293	0.016
T1-01	0.	SLC-T	LinRespSpec	Max		13.563	45.778	9.494
T1-01	2.07	SLC-T	LinRespSpec	Max		13.563	45.778	9.494
T1-01	0.	SLC-V	LinRespSpec	Max		11.61	18.807	0.171
T1-01	2.07	SLC-V	LinRespSpec	Max		11.61	18.807	0.171
T1-01	0.	E3-TERMIC A-	LinStatic			-3.308	-1.046E-11	-6.257E-13
T1-01	2.07	E3-TERMIC A-	LinStatic			-3.308	-1.046E-11	-6.257E-13
T1-01	0.	E3-TERMIC A-U-	LinStatic			28.171	-3.595E-12	9.828E-13
T1-01	2.07	E3-TERMIC A-U-	LinStatic			28.171	-3.595E-12	9.828E-13
T1-01	0.	Q5-VENTO- C-	LinStatic			-41.061	8.444	-39.173

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-01	2.07	Q5-VENTO-C-	LinStatic			-41.061	7.474	-33.981
T1-01	0.	Q5-VENTO-S-	LinStatic			-19.477	-9.011	-18.472
T1-01	2.07	Q5-VENTO-S-	LinStatic			-19.477	-7.854	-16.025
T1-01	0.	Q1-MOBILI-KK-INV	Combination	Max		0.302	21.468	41.086
T1-01	2.07	Q1-MOBILI-KK-INV	Combination	Max		0.302	65.699	41.086
T1-01	0.	Q1-MOBILI-KK-INV	Combination	Min		-9.647	-1052.468	-5.168
T1-01	2.07	Q1-MOBILI-KK-INV	Combination	Min		-9.647	-913.815	-5.168
T1-01	0.	Q1-MOBILI-FQ-INV	Combination	Max		0.213	13.196	29.005
T1-01	2.07	Q1-MOBILI-FQ-INV	Combination	Max		0.213	45.35	29.005
T1-01	0.	Q1-MOBILI-FQ-INV	Combination	Min		-5.578	-640.975	-3.541
T1-01	2.07	Q1-MOBILI-FQ-INV	Combination	Min		-5.578	-557.313	-3.541
T1-01	0.	E3-TERMIC A-INV	Combination	Max		28.171	1.046E-11	9.828E-13
T1-01	2.07	E3-TERMIC A-INV	Combination	Max		28.171	1.046E-11	9.828E-13
T1-01	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-1.046E-11	-9.828E-13
T1-01	2.07	E3-TERMIC A-INV	Combination	Min		-28.171	-1.046E-11	-9.828E-13
T1-01	0.	Q5-VENTO-C-INV	Combination	Max		41.061	8.444	39.173
T1-01	2.07	Q5-VENTO-C-INV	Combination	Max		41.061	7.474	33.981
T1-01	0.	Q5-VENTO-C-INV	Combination	Min		-41.061	-8.444	-39.173
T1-01	2.07	Q5-VENTO-C-INV	Combination	Min		-41.061	-7.474	-33.981
T1-01	0.	Q5-VENTO-S-INV	Combination	Max		19.477	9.011	18.472
T1-01	2.07	Q5-VENTO-S-INV	Combination	Max		19.477	7.854	16.025
T1-01	0.	Q5-VENTO-S-INV	Combination	Min		-19.477	-9.011	-18.472
T1-01	2.07	Q5-VENTO-S-INV	Combination	Min		-19.477	-7.854	-16.025
T1-01	0.	Q1-MOBILI-FT-INV	Combination	Max		0.	0.767	14.568
T1-01	2.07	Q1-MOBILI-FT-INV	Combination	Max		0.	19.154	14.568
T1-01	0.	Q1-MOBILI-FT-INV	Combination	Min		-3.59	-464.692	-1.527
T1-01	2.07	Q1-MOBILI-FT-INV	Combination	Min		-3.59	-398.703	-1.527
T1-02	0.	G1-ACCIAIO	LinStatic			-5.107	-118.317	6.652E-05
T1-02	2.06	G1-ACCIAIO	LinStatic			-5.107	-106.804	6.652E-05
T1-02	0.	G1-SOLETTA	LinStatic			-18.263	-435.497	-3.094E-04



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-02	2.06	G1-SOLETT A	LinStatic			-18.263	-379.491	-3.094E-04
T1-02	0.	G1-PILA	LinStatic			0.	0.	0.
T1-02	2.06	G1-PILA	LinStatic			0.	0.	0.
T1-02	0.	G2-PERMAN ENTI	LinStatic			-4.273	-232.972	0.084
T1-02	2.06	G2-PERMAN ENTI	LinStatic			-4.273	-200.012	0.084
T1-02	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T1-02	2.06	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T1-02	0.	E2-RITIRO	LinStatic			-3880.929	-3.638E-12	-5.146E-12
T1-02	2.06	E2-RITIRO	LinStatic			-3880.929	-3.638E-12	-5.146E-12
T1-02	0.	E3-TERMIC A	LinStatic			3.308	1.091E-11	2.459E-13
T1-02	2.06	E3-TERMIC A	LinStatic			3.308	1.091E-11	2.459E-13
T1-02	0.	E3-TERMIC A-U	LinStatic			-28.171	2.501E-12	-5.585E-13
T1-02	2.06	E3-TERMIC A-U	LinStatic			-28.171	2.501E-12	-5.585E-13
T1-02	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T1-02	2.06	E4-CEDIME NTI	LinStatic			0.	0.	0.
T1-02	0.	Q1-MOBILI KK	LinMoving	Max P		0.299	5.874	0.166
T1-02	2.06	Q1-MOBILI KK	LinMoving	Max P		0.299	5.874	0.166
T1-02	0.	Q1-MOBILI KK	LinMoving	Min P		-9.644	-655.355	-1.067
T1-02	2.06	Q1-MOBILI KK	LinMoving	Min P		-9.644	-606.558	-1.067
T1-02	0.	Q1-MOBILI KK	LinMoving	Max V2		-0.753	58.561	-23.557
T1-02	2.06	Q1-MOBILI KK	LinMoving	Max V2		-1.692	118.032	0.15
T1-02	0.	Q1-MOBILI KK	LinMoving	Min V2		-7.099	-917.604	3.605
T1-02	2.06	Q1-MOBILI KK	LinMoving	Min V2		-7.609	-828.401	9.305
T1-02	0.	Q1-MOBILI KK	LinMoving	Max V3		-5.402	-728.534	18.41
T1-02	2.06	Q1-MOBILI KK	LinMoving	Max V3		-5.402	-423.235	18.41
T1-02	0.	Q1-MOBILI KK	LinMoving	Min V3		-1.857	-105.991	-26.65
T1-02	2.06	Q1-MOBILI KK	LinMoving	Min V3		-1.857	-85.57	-26.65
T1-02	0.	Q1-MOBILI KK	LinMoving	Max T		-7.719	-585.598	-0.864
T1-02	2.06	Q1-MOBILI KK	LinMoving	Max T		-5.807	-206.456	-0.102
T1-02	0.	Q1-MOBILI KK	LinMoving	Min T		-1.713	-362.067	-4.968
T1-02	2.06	Q1-MOBILI KK	LinMoving	Min T		-0.96	-97.167	0.137

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-02	0.	Q1-MOBILI-KK	LinMoving	Max M2		-7.851	-680.79	-3.841
T1-02	2.06	Q1-MOBILI-KK	LinMoving	Max M2		-7.194	-658.219	-4.941
T1-02	0.	Q1-MOBILI-KK	LinMoving	Min M2		-2.02	-335.153	-18.716
T1-02	2.06	Q1-MOBILI-KK	LinMoving	Min M2		-3.41	-302.818	13.417
T1-02	0.	Q1-MOBILI-KK	LinMoving	Max M3		-6.833	-659.219	-19.539
T1-02	2.06	Q1-MOBILI-KK	LinMoving	Max M3		-7.5	-563.206	13.643
T1-02	0.	Q1-MOBILI-KK	LinMoving	Min M3		0.094	16.585	-0.197
T1-02	2.06	Q1-MOBILI-KK	LinMoving	Min M3		-0.051	19.387	-0.011
T1-02	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.211	3.844	0.115
T1-02	2.06	Q1-MOBILI-FQ	LinMoving	Max P		0.211	3.844	0.115
T1-02	0.	Q1-MOBILI-FQ	LinMoving	Min P		-5.576	-366.554	-0.304
T1-02	2.06	Q1-MOBILI-FQ	LinMoving	Min P		-5.576	-347.035	-0.304
T1-02	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-0.54	40.363	-17.142
T1-02	2.06	Q1-MOBILI-FQ	LinMoving	Max V2		-1.2	82.411	0.784
T1-02	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-3.706	-560.245	2.665
T1-02	2.06	Q1-MOBILI-FQ	LinMoving	Min V2		-4.133	-507.866	6.794
T1-02	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-2.9	-468.33	13.169
T1-02	2.06	Q1-MOBILI-FQ	LinMoving	Max V3		-2.9	-249.288	13.169
T1-02	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-0.928	-34.015	-18.862
T1-02	2.06	Q1-MOBILI-FQ	LinMoving	Min V3		-0.928	-25.847	-18.862
T1-02	0.	Q1-MOBILI-FQ	LinMoving	Max T		-4.31	-332.048	-0.353
T1-02	2.06	Q1-MOBILI-FQ	LinMoving	Max T		-2.842	-55.14	0.382
T1-02	0.	Q1-MOBILI-FQ	LinMoving	Min T		-1.121	-254.3	-3.535
T1-02	2.06	Q1-MOBILI-FQ	LinMoving	Min T		-0.59	-65.256	0.131
T1-02	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-4.455	-415.005	-2.764
T1-02	2.06	Q1-MOBILI-FQ	LinMoving	Max M2		-4.186	-415.351	-3.481
T1-02	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-1.305	-222.552	-13.667
T1-02	2.06	Q1-MOBILI-FQ	LinMoving	Min M2		-2.124	-198.104	10.325
T1-02	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-3.473	-367.986	-14.148
T1-02	2.06	Q1-MOBILI-FQ	LinMoving	Max M3		-3.986	-312.484	10.737

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-02	0.	Q1-MOBILI-FQ	LinMoving	Min M3		0.062	10.411	-0.167
T1-02	2.06	Q1-MOBILI-FQ	LinMoving	Min M3		-0.034	11.941	-0.026
T1-02	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.302	5.323	0.042
T1-02	2.06	Q1-MOBILI-KKCEN	LinMoving	Max P		0.302	5.323	0.042
T1-02	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.562	-475.541	-0.762
T1-02	2.06	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.562	-461.987	-0.762
T1-02	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-0.507	44.47	-15.041
T1-02	2.06	Q1-MOBILI-KKCEN	LinMoving	Max V2		-1.084	81.279	0.926
T1-02	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-5.563	-671.765	1.294
T1-02	2.06	Q1-MOBILI-KKCEN	LinMoving	Min V2		-5.952	-628.434	4.931
T1-02	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-3.103	-485.748	12.215
T1-02	2.06	Q1-MOBILI-KKCEN	LinMoving	Max V3		-3.103	-293.251	12.215
T1-02	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.076	-128.567	-18.05
T1-02	2.06	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.076	-122.894	-18.05
T1-02	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-4.219	-307.245	-0.914
T1-02	2.06	Q1-MOBILI-KKCEN	LinMoving	Max T		-2.907	-62.76	-0.225
T1-02	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-2.599	-381.586	-3.316
T1-02	2.06	Q1-MOBILI-KKCEN	LinMoving	Min T		-2.135	-215.686	-0.094
T1-02	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-5.699	-442.777	-2.388
T1-02	2.06	Q1-MOBILI-KKCEN	LinMoving	Max M2		-5.85	-499.355	-3.708
T1-02	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.044	-302.154	-12.658
T1-02	2.06	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.436	-261.546	9.286
T1-02	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.361	-498.704	-13.471
T1-02	2.06	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.783	-454.849	8.655
T1-02	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		0.099	16.401	-0.144
T1-02	2.06	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.045	19.203	0.042
T1-02	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.213	3.446	0.024
T1-02	2.06	Q1-MOBILI-FQCEN	LinMoving	Max P		0.213	3.446	0.024
T1-02	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.549	-279.824	-0.272
T1-02	2.06	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.549	-274.403	-0.272

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-02	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-0.367	30.423	-11.147
T1-02	2.06	Q1-MOBILI-FQCEN	LinMoving	Max V2		-0.787	57.32	0.869
T1-02	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.077	-424.609	1.128
T1-02	2.06	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.381	-396.145	3.816
T1-02	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.833	-333.513	8.937
T1-02	2.06	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.833	-191.898	8.937
T1-02	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-0.95	-51.175	-13.021
T1-02	2.06	Q1-MOBILI-FQCEN	LinMoving	Min V3		-0.95	-48.906	-13.021
T1-02	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-2.509	-191.24	-0.585
T1-02	2.06	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.515	-9.945	-0.023
T1-02	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.495	-249.098	-2.295
T1-02	2.06	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.157	-127.348	0.076
T1-02	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-3.483	-288.538	-1.75
T1-02	2.06	Q1-MOBILI-FQCEN	LinMoving	Max M2		-3.53	-325.499	-2.639
T1-02	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.216	-193.874	-9.242
T1-02	2.06	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.575	-173.636	7.114
T1-02	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-2.904	-295.716	-9.793
T1-02	2.06	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.232	-266.996	6.801
T1-02	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		0.066	10.274	-0.127
T1-02	2.06	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.03	11.803	0.014
T1-02	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.194	3.47	0.106
T1-02	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.194	3.47	0.106
T1-02	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.857	-315.934	-0.18
T1-02	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.857	-301.295	-0.18
T1-02	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-0.499	36.926	-15.889
T1-02	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-1.106	75.636	0.873
T1-02	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-3.12	-496.085	2.479
T1-02	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-3.527	-450.241	6.302
T1-02	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-2.465	-420.751	12.157
T1-02	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-2.465	-218.392	12.157

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-02	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-0.768	-22.219	-17.369
T1-02	2.06	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-0.768	-16.093	-17.369
T1-02	0.	Q1-MOBILI- FT_TMP	LinMoving	Max T		-3.713	-287.461	-0.267
T1-02	2.06	Q1-MOBILI- FT_TMP	LinMoving	Max T		-2.335	-30.574	0.453
T1-02	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		-1.012	-233.732	-3.259
T1-02	2.06	Q1-MOBILI- FT_TMP	LinMoving	Min T		-0.524	-59.309	0.128
T1-02	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-3.858	-367.311	-2.555
T1-02	2.06	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-3.653	-371.253	-3.202
T1-02	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.174	-201.678	-12.678
T1-02	2.06	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.891	-178.819	9.692
T1-02	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-2.896	-316.964	-13.099
T1-02	2.06	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-3.376	-268.62	10.127
T1-02	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		0.056	9.292	-0.16
T1-02	2.06	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.031	10.6	-0.028
T1-02	0.	Q1-MOBILI- FT	LinMoving	Max P		0.	0.	0.
T1-02	2.06	Q1-MOBILI- FT	LinMoving	Max P		0.	0.	0.
T1-02	0.	Q1-MOBILI- FT	LinMoving	Min P		-3.588	-243.6	0.36
T1-02	2.06	Q1-MOBILI- FT	LinMoving	Min P		-3.588	-243.6	0.36
T1-02	0.	Q1-MOBILI- FT	LinMoving	Max V2		-0.283	16.676	-10.087
T1-02	2.06	Q1-MOBILI- FT	LinMoving	Max V2		-0.698	42.252	-3.987
T1-02	0.	Q1-MOBILI- FT	LinMoving	Min V2		-2.518	-401.746	2.785
T1-02	2.06	Q1-MOBILI- FT	LinMoving	Min V2		-2.934	-362.739	3.214
T1-02	0.	Q1-MOBILI- FT	LinMoving	Max V3		-0.884	-202.136	7.068
T1-02	2.06	Q1-MOBILI- FT	LinMoving	Max V3		-0.884	-72.906	7.068
T1-02	0.	Q1-MOBILI- FT	LinMoving	Min V3		-1.617	-145.77	-11.725
T1-02	2.06	Q1-MOBILI- FT	LinMoving	Min V3		-1.617	-145.77	-11.725
T1-02	0.	Q1-MOBILI- FT	LinMoving	Max T		-3.527	-275.192	-0.469
T1-02	2.06	Q1-MOBILI- FT	LinMoving	Max T		-2.414	-159.719	2.337
T1-02	0.	Q1-MOBILI- FT	LinMoving	Min T		-0.415	-150.344	-2.938
T1-02	2.06	Q1-MOBILI- FT	LinMoving	Min T		0.	0.	0.

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-02	0.	Q1-MOBILI-FT	LinMoving	Max M2		-3.259	-323.535	-1.522
T1-02	2.06	Q1-MOBILI-FT	LinMoving	Max M2		-2.271	-238.054	-1.953
T1-02	0.	Q1-MOBILI-FT	LinMoving	Min M2		-0.534	-79.019	-8.602
T1-02	2.06	Q1-MOBILI-FT	LinMoving	Min M2		-0.993	-48.408	2.722
T1-02	0.	Q1-MOBILI-FT	LinMoving	Max M3		-2.254	-312.383	-3.99
T1-02	2.06	Q1-MOBILI-FT	LinMoving	Max M3		-2.745	-270.757	6.088
T1-02	0.	Q1-MOBILI-FT	LinMoving	Min M3		-0.011	0.361	-0.1
T1-02	2.06	Q1-MOBILI-FT	LinMoving	Min M3		-0.011	0.361	-0.1
T1-02	0.	Q3-FRENAT URA	LinStatic			68.2	3.342	-1.756E-11
T1-02	2.06	Q3-FRENAT URA	LinStatic			59.7	3.342	-1.756E-11
T1-02	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-02	2.06	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-02	0.	Q5-VENTO-C	LinStatic			41.076	-6.21	37.238
T1-02	2.06	Q5-VENTO-C	LinStatic			41.076	-5.244	32.072
T1-02	0.	Q5-VENTO-S	LinStatic			19.484	8.422	17.547
T1-02	2.06	Q5-VENTO-S	LinStatic			19.484	7.27	15.112
T1-02	0.	Q6-SISMA_L	LinRespSpec	Max		100.821	9.611	0.02
T1-02	2.06	Q6-SISMA_L	LinRespSpec	Max		100.821	9.611	0.02
T1-02	0.	Q6-SISMA_T	LinRespSpec	Max		28.754	30.719	6.245
T1-02	2.06	Q6-SISMA_T	LinRespSpec	Max		28.754	30.719	6.245
T1-02	0.	Q6-SISMA_V	LinRespSpec	Max		27.279	13.505	0.143
T1-02	2.06	Q6-SISMA_V	LinRespSpec	Max		27.279	13.505	0.143
T1-02	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T1-02	2.06	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T1-02	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T1-02	2.06	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T1-02	0.	MODALE	LinModal	Mode	1.	51.185	-54.684	11.117
T1-02	2.06	MODALE	LinModal	Mode	1.	51.185	-54.684	11.117
T1-02	0.	MODALE	LinModal	Mode	2.	-181.014	-17.252	0.036
T1-02	2.06	MODALE	LinModal	Mode	2.	-181.014	-17.252	0.036
T1-02	0.	MODALE	LinModal	Mode	3.	-101.534	82.718	-15.424
T1-02	2.06	MODALE	LinModal	Mode	3.	-101.534	82.718	-15.424
T1-02	0.	MODALE	LinModal	Mode	4.	-1597.508	800.326	8.124
T1-02	2.06	MODALE	LinModal	Mode	4.	-1597.508	800.326	8.124
T1-02	0.	MODALE	LinModal	Mode	5.	2353.372	-1045.753	-975.849
T1-02	2.06	MODALE	LinModal	Mode	5.	2353.372	-1045.753	-975.849

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-02	0.	MODALE	LinModal	Mode	6.	9784.235	-4485.797	-65.596
T1-02	2.06	MODALE	LinModal	Mode	6.	9784.235	-4485.797	-65.596
T1-02	0.	MODALE	LinModal	Mode	7.	-13023.749	4620.449	1469.219
T1-02	2.06	MODALE	LinModal	Mode	7.	-13023.749	4620.449	1469.219
T1-02	0.	MODALE	LinModal	Mode	8.	-10521.716	2559.56	56.685
T1-02	2.06	MODALE	LinModal	Mode	8.	-10521.716	2559.56	56.685
T1-02	0.	MODALE	LinModal	Mode	9.	-23361.181	9091.957	176.316
T1-02	2.06	MODALE	LinModal	Mode	9.	-23361.181	9091.957	176.316
T1-02	0.	MODALE	LinModal	Mode	10.	-28969.686	8585.226	1349.247
T1-02	2.06	MODALE	LinModal	Mode	10.	-28969.686	8585.226	1349.247
T1-02	0.	MODALE	LinModal	Mode	11.	-2325.455	3124.376	1639.49
T1-02	2.06	MODALE	LinModal	Mode	11.	-2325.455	3124.376	1639.49
T1-02	0.	MODALE	LinModal	Mode	12.	37280.933	-11107.516	-1319.318
T1-02	2.06	MODALE	LinModal	Mode	12.	37280.933	-11107.516	-1319.318
T1-02	0.	MODALE	LinModal	Mode	13.	-7188.214	-99.037	-2619.304
T1-02	2.06	MODALE	LinModal	Mode	13.	-7188.214	-99.037	-2619.304
T1-02	0.	MODALE	LinModal	Mode	14.	-49091.165	10061.711	724.958
T1-02	2.06	MODALE	LinModal	Mode	14.	-49091.165	10061.711	724.958
T1-02	0.	MODALE	LinModal	Mode	15.	17334.276	-4316.451	-3166.505
T1-02	2.06	MODALE	LinModal	Mode	15.	17334.276	-4316.451	-3166.505
T1-02	0.	MODALE	LinModal	Mode	16.	41715.09	-7892.142	40.568
T1-02	2.06	MODALE	LinModal	Mode	16.	41715.09	-7892.142	40.568
T1-02	0.	MODALE	LinModal	Mode	17.	-19509.589	3645.364	-606.011
T1-02	2.06	MODALE	LinModal	Mode	17.	-19509.589	3645.364	-606.011
T1-02	0.	MODALE	LinModal	Mode	18.	28448.118	1082.445	-68.79
T1-02	2.06	MODALE	LinModal	Mode	18.	28448.118	1082.445	-68.79
T1-02	0.	MODALE	LinModal	Mode	19.	-63418.799	4128.8	-115.268
T1-02	2.06	MODALE	LinModal	Mode	19.	-63418.799	4128.8	-115.268
T1-02	0.	MODALE	LinModal	Mode	20.	29525.485	-2200.359	-2261.135
T1-02	2.06	MODALE	LinModal	Mode	20.	29525.485	-2200.359	-2261.135
T1-02	0.	MODALE	LinModal	Mode	21.	56599.157	7813.773	366.833
T1-02	2.06	MODALE	LinModal	Mode	21.	56599.157	7813.773	366.833
T1-02	0.	MODALE	LinModal	Mode	22.	64994.242	10124.184	937.691
T1-02	2.06	MODALE	LinModal	Mode	22.	64994.242	10124.184	937.691
T1-02	0.	MODALE	LinModal	Mode	23.	52565.458	9975.481	784.494
T1-02	2.06	MODALE	LinModal	Mode	23.	52565.458	9975.481	784.494
T1-02	0.	MODALE	LinModal	Mode	24.	26387.879	25421.892	259.359
T1-02	2.06	MODALE	LinModal	Mode	24.	26387.879	25421.892	259.359
T1-02	0.	MODALE	LinModal	Mode	25.	-29178.07	4460.591	-690.713
T1-02	2.06	MODALE	LinModal	Mode	25.	-29178.07	4460.591	-690.713
T1-02	0.	MODALE	LinModal	Mode	26.	55088.952	27697.594	1677.564
T1-02	2.06	MODALE	LinModal	Mode	26.	55088.952	27697.594	1677.564
T1-02	0.	MODALE	LinModal	Mode	27.	27437.796	42794.567	788.167
T1-02	2.06	MODALE	LinModal	Mode	27.	27437.796	42794.567	788.167
T1-02	0.	MODALE	LinModal	Mode	28.	27302.586	8298.806	3163.993
T1-02	2.06	MODALE	LinModal	Mode	28.	27302.586	8298.806	3163.993
T1-02	0.	MODALE	LinModal	Mode	29.	-28695.34	12237.654	90.417
T1-02	2.06	MODALE	LinModal	Mode	29.	-28695.34	12237.654	90.417
T1-02	0.	MODALE	LinModal	Mode	30.	45144.216	-10973.057	1338.115
T1-02	2.06	MODALE	LinModal	Mode	30.	45144.216	-10973.057	1338.115
T1-02	0.	MODALE	LinModal	Mode	31.	-33026.149	-46774.066	-2118.497
T1-02	2.06	MODALE	LinModal	Mode	31.	-33026.149	-46774.066	-2118.497
T1-02	0.	MODALE	LinModal	Mode	32.	-3851.658	-64051.839	-859.626
T1-02	2.06	MODALE	LinModal	Mode	32.	-3851.658	-64051.839	-859.626

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-02	0.	MODALE	LinModal	Mode	33.	26053.641	11187.541	5086.758
T1-02	2.06	MODALE	LinModal	Mode	33.	26053.641	11187.541	5086.758
T1-02	0.	MODALE	LinModal	Mode	34.	1936.447	70507.911	2567.424
T1-02	2.06	MODALE	LinModal	Mode	34.	1936.447	70507.911	2567.424
T1-02	0.	MODALE	LinModal	Mode	35.	-9947.324	107314.712	1654.929
T1-02	2.06	MODALE	LinModal	Mode	35.	-9947.324	107314.712	1654.929
T1-02	0.	MODALE	LinModal	Mode	36.	39676.903	-3646.357	46.542
T1-02	2.06	MODALE	LinModal	Mode	36.	39676.903	-3646.357	46.542
T1-02	0.	MODALE	LinModal	Mode	37.	-8309.226	-25868.441	-9068.737
T1-02	2.06	MODALE	LinModal	Mode	37.	-8309.226	-25868.441	-9068.737
T1-02	0.	MODALE	LinModal	Mode	38.	-34109.471	-5901.884	-1513.095
T1-02	2.06	MODALE	LinModal	Mode	38.	-34109.471	-5901.884	-1513.095
T1-02	0.	MODALE	LinModal	Mode	39.	24157.393	-128459.711	-1433.733
T1-02	2.06	MODALE	LinModal	Mode	39.	24157.393	-128459.711	-1433.733
T1-02	0.	MODALE	LinModal	Mode	40.	33209.258	-107978.987	-3302.58
T1-02	2.06	MODALE	LinModal	Mode	40.	33209.258	-107978.987	-3302.58
T1-02	0.	MODALE	LinModal	Mode	41.	-33464.146	112611.587	710.097
T1-02	2.06	MODALE	LinModal	Mode	41.	-33464.146	112611.587	710.097
T1-02	0.	MODALE	LinModal	Mode	42.	34672.327	-14075.709	6837.878
T1-02	2.06	MODALE	LinModal	Mode	42.	34672.327	-14075.709	6837.878
T1-02	0.	MODALE	LinModal	Mode	43.	44399.687	-120877.49	-3707.254
T1-02	2.06	MODALE	LinModal	Mode	43.	44399.687	-120877.49	-3707.254
T1-02	0.	MODALE	LinModal	Mode	44.	9663.511	-36304.368	3723.607
T1-02	2.06	MODALE	LinModal	Mode	44.	9663.511	-36304.368	3723.607
T1-02	0.	MODALE	LinModal	Mode	45.	-38715.798	78373.736	-1751.495
T1-02	2.06	MODALE	LinModal	Mode	45.	-38715.798	78373.736	-1751.495
T1-02	0.	MODALE	LinModal	Mode	46.	-4831.4	10197.997	-1115.446
T1-02	2.06	MODALE	LinModal	Mode	46.	-4831.4	10197.997	-1115.446
T1-02	0.	MODALE	LinModal	Mode	47.	-42812.619	28449.62	7968.472
T1-02	2.06	MODALE	LinModal	Mode	47.	-42812.619	28449.62	7968.472
T1-02	0.	MODALE	LinModal	Mode	48.	30840.862	1563.655	-10275.227
T1-02	2.06	MODALE	LinModal	Mode	48.	30840.862	1563.655	-10275.227
T1-02	0.	MODALE	LinModal	Mode	49.	-928.347	43414.736	3054.754
T1-02	2.06	MODALE	LinModal	Mode	49.	-928.347	43414.736	3054.754
T1-02	0.	MODALE	LinModal	Mode	50.	-8380.227	43770.137	2703.861
T1-02	2.06	MODALE	LinModal	Mode	50.	-8380.227	43770.137	2703.861
T1-02	0.	SLC-L	LinRespSpec	Max		128.596	12.258	0.026
T1-02	2.06	SLC-L	LinRespSpec	Max		128.596	12.258	0.026
T1-02	0.	SLC-T	LinRespSpec	Max		36.626	39.129	7.955
T1-02	2.06	SLC-T	LinRespSpec	Max		36.626	39.129	7.955
T1-02	0.	SLC-V	LinRespSpec	Max		36.073	17.859	0.189
T1-02	2.06	SLC-V	LinRespSpec	Max		36.073	17.859	0.189
T1-02	0.	E3-TERMIC A-	LinStatic			-3.308	-1.091E-11	-2.459E-13
T1-02	2.06	E3-TERMIC A-	LinStatic			-3.308	-1.091E-11	-2.459E-13
T1-02	0.	E3-TERMIC A-U-	LinStatic			28.171	-2.501E-12	5.585E-13
T1-02	2.06	E3-TERMIC A-U-	LinStatic			28.171	-2.501E-12	5.585E-13
T1-02	0.	Q5-VENTO- C-	LinStatic			-41.076	6.21	-37.238
T1-02	2.06	Q5-VENTO- C-	LinStatic			-41.076	5.244	-32.072
T1-02	0.	Q5-VENTO- S-	LinStatic			-19.484	-8.422	-17.547



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-02	2.06	Q5-VENTO-S-	LinStatic			-19.484	-7.27	-15.112
T1-02	0.	Q1-MOBILI-KK-INV	Combination	Max		0.302	58.561	18.41
T1-02	2.06	Q1-MOBILI-KK-INV	Combination	Max		0.302	118.032	18.41
T1-02	0.	Q1-MOBILI-KK-INV	Combination	Min		-9.644	-917.604	-26.65
T1-02	2.06	Q1-MOBILI-KK-INV	Combination	Min		-9.644	-828.401	-26.65
T1-02	0.	Q1-MOBILI-FQ-INV	Combination	Max		0.213	40.363	13.169
T1-02	2.06	Q1-MOBILI-FQ-INV	Combination	Max		0.213	82.411	13.169
T1-02	0.	Q1-MOBILI-FQ-INV	Combination	Min		-5.576	-560.245	-18.862
T1-02	2.06	Q1-MOBILI-FQ-INV	Combination	Min		-5.576	-507.866	-18.862
T1-02	0.	E3-TERMIC A-INV	Combination	Max		28.171	1.091E-11	5.585E-13
T1-02	2.06	E3-TERMIC A-INV	Combination	Max		28.171	1.091E-11	5.585E-13
T1-02	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-1.091E-11	-5.585E-13
T1-02	2.06	E3-TERMIC A-INV	Combination	Min		-28.171	-1.091E-11	-5.585E-13
T1-02	0.	Q5-VENTO-C-INV	Combination	Max		41.076	6.21	37.238
T1-02	2.06	Q5-VENTO-C-INV	Combination	Max		41.076	5.244	32.072
T1-02	0.	Q5-VENTO-C-INV	Combination	Min		-41.076	-6.21	-37.238
T1-02	2.06	Q5-VENTO-C-INV	Combination	Min		-41.076	-5.244	-32.072
T1-02	0.	Q5-VENTO-S-INV	Combination	Max		19.484	8.422	17.547
T1-02	2.06	Q5-VENTO-S-INV	Combination	Max		19.484	7.27	15.112
T1-02	0.	Q5-VENTO-S-INV	Combination	Min		-19.484	-8.422	-17.547
T1-02	2.06	Q5-VENTO-S-INV	Combination	Min		-19.484	-7.27	-15.112
T1-02	0.	Q1-MOBILI-FT-INV	Combination	Max		0.	16.676	7.068
T1-02	2.06	Q1-MOBILI-FT-INV	Combination	Max		0.	42.252	7.068
T1-02	0.	Q1-MOBILI-FT-INV	Combination	Min		-3.588	-401.746	-11.725
T1-02	2.06	Q1-MOBILI-FT-INV	Combination	Min		-3.588	-362.739	-11.725
T1-03	0.	G1-ACCIAIO	LinStatic			-5.107	-106.804	6.652E-05
T1-03	2.07	G1-ACCIAIO	LinStatic			-5.107	-95.235	6.652E-05
T1-03	0.	G1-SOLETT A	LinStatic			-18.263	-379.491	-3.094E-04
T1-03	2.07	G1-SOLETT A	LinStatic			-18.263	-323.212	-3.094E-04
T1-03	0.	G1-PILA	LinStatic			0.	0.	0.
T1-03	2.07	G1-PILA	LinStatic			0.	0.	0.

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-03	0.	G2-PERMAN ENTI	LinStatic			-4.273	-201.173	1.376
T1-03	2.07	G2-PERMAN ENTI	LinStatic			-4.273	-168.053	1.376
T1-03	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T1-03	2.07	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T1-03	0.	E2-RITIRO	LinStatic			-3880.929	-7.276E-12	-3.866E-12
T1-03	2.07	E2-RITIRO	LinStatic			-3880.929	-7.276E-12	-3.866E-12
T1-03	0.	E3-TERMIC A	LinStatic			3.308	1.000E-11	5.078E-13
T1-03	2.07	E3-TERMIC A	LinStatic			3.308	1.000E-11	5.078E-13
T1-03	0.	E3-TERMIC A-U	LinStatic			-28.171	3.865E-12	-7.799E-13
T1-03	2.07	E3-TERMIC A-U	LinStatic			-28.171	3.865E-12	-7.799E-13
T1-03	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T1-03	2.07	E4-CEDIME NTI	LinStatic			0.	0.	0.
T1-03	0.	Q1-MOBILI KK	LinMoving	Max P		0.298	4.149	1.859
T1-03	2.07	Q1-MOBILI KK	LinMoving	Max P		0.298	4.149	1.859
T1-03	0.	Q1-MOBILI KK	LinMoving	Min P		-9.641	-608.869	-7.966
T1-03	2.07	Q1-MOBILI KK	LinMoving	Min P		-9.641	-560.072	-7.966
T1-03	0.	Q1-MOBILI KK	LinMoving	Max V2		-1.694	107.585	-41.599
T1-03	2.07	Q1-MOBILI KK	LinMoving	Max V2		-2.541	167.925	-23.187
T1-03	0.	Q1-MOBILI KK	LinMoving	Min V2		-7.684	-832.997	-27.149
T1-03	2.07	Q1-MOBILI KK	LinMoving	Min V2		-7.938	-752.956	-10.684
T1-03	0.	Q1-MOBILI KK	LinMoving	Max V3		-5.748	-377.523	6.256
T1-03	2.07	Q1-MOBILI KK	LinMoving	Max V3		-5.748	-377.279	6.256
T1-03	0.	Q1-MOBILI KK	LinMoving	Min V3		-5.107	-190.195	-59.06
T1-03	2.07	Q1-MOBILI KK	LinMoving	Min V3		-5.107	-141.643	-59.06
T1-03	0.	Q1-MOBILI KK	LinMoving	Max T		-7.716	-539.406	-8.716
T1-03	2.07	Q1-MOBILI KK	LinMoving	Max T		-6.445	-126.477	-31.863
T1-03	0.	Q1-MOBILI KK	LinMoving	Min T		-2.373	-338.771	-24.93
T1-03	2.07	Q1-MOBILI KK	LinMoving	Min T		-1.242	-99.219	-7.735
T1-03	0.	Q1-MOBILI KK	LinMoving	Max M2		-7.192	-664.22	-7.063
T1-03	2.07	Q1-MOBILI KK	LinMoving	Max M2		-5.756	-196.179	-56.368

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-03	0.	Q1-MOBILI-KK	LinMoving	Min M2		-3.408	-303.239	-55.239
T1-03	2.07	Q1-MOBILI-KK	LinMoving	Min M2		-5.675	-347.406	5.355
T1-03	0.	Q1-MOBILI-KK	LinMoving	Max M3		-7.544	-567.776	-52.999
T1-03	2.07	Q1-MOBILI-KK	LinMoving	Max M3		-8.099	-474.425	-17.57
T1-03	0.	Q1-MOBILI-KK	LinMoving	Min M3		9.297E-03	16.672	2.843
T1-03	2.07	Q1-MOBILI-KK	LinMoving	Min M3		-0.059	18.191	2.774
T1-03	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.21	2.675	1.235
T1-03	2.07	Q1-MOBILI-FQ	LinMoving	Max P		0.21	2.675	1.235
T1-03	0.	Q1-MOBILI-FQ	LinMoving	Min P		-5.575	-348.133	-3.006
T1-03	2.07	Q1-MOBILI-FQ	LinMoving	Min P		-5.575	-328.614	-3.006
T1-03	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-1.202	75.071	-30.023
T1-03	2.07	Q1-MOBILI-FQ	LinMoving	Max V2		-1.77	116.452	-15.447
T1-03	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-4.189	-511.048	-18.728
T1-03	2.07	Q1-MOBILI-FQ	LinMoving	Min V2		-4.446	-464.222	-7.147
T1-03	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-3.802	-250.823	4.214
T1-03	2.07	Q1-MOBILI-FQ	LinMoving	Max V3		-3.802	-250.726	4.214
T1-03	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-2.697	-66.883	-41.008
T1-03	2.07	Q1-MOBILI-FQ	LinMoving	Min V3		-2.697	-47.462	-41.008
T1-03	0.	Q1-MOBILI-FQ	LinMoving	Max T		-4.337	-311.974	-4.5
T1-03	2.07	Q1-MOBILI-FQ	LinMoving	Max T		-3.34	-11.417	-21.281
T1-03	0.	Q1-MOBILI-FQ	LinMoving	Min T		-1.586	-238.577	-17.925
T1-03	2.07	Q1-MOBILI-FQ	LinMoving	Min T		-0.782	-66.852	-5.608
T1-03	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-4.185	-419.338	-5.046
T1-03	2.07	Q1-MOBILI-FQ	LinMoving	Max M2		-3.113	-80.996	-39.014
T1-03	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-2.123	-198.174	-38.871
T1-03	2.07	Q1-MOBILI-FQ	LinMoving	Min M2		-3.817	-235.688	3.564
T1-03	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-4.011	-315.559	-36.631
T1-03	2.07	Q1-MOBILI-FQ	LinMoving	Max M3		-4.435	-262.346	-10.059
T1-03	0.	Q1-MOBILI-FQ	LinMoving	Min M3		2.986E-03	10.314	1.824
T1-03	2.07	Q1-MOBILI-FQ	LinMoving	Min M3		-0.04	11.174	1.772

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-03	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.301	3.791	1.555
T1-03	2.07	Q1-MOBILI-KKCEN	LinMoving	Max P		0.301	3.791	1.555
T1-03	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.561	-457.939	-8.535
T1-03	2.07	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.561	-444.385	-8.535
T1-03	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-1.087	74.47	-25.206
T1-03	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V2		-1.578	110.393	-12.078
T1-03	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-6.066	-623.354	-27.292
T1-03	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V2		-6.309	-584.666	-17.168
T1-03	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-4.681	-263.166	5.444
T1-03	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V3		-4.681	-263.098	5.444
T1-03	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-3.632	-183.018	-50.229
T1-03	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V3		-3.632	-169.531	-50.229
T1-03	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-4.101	-295.554	-9.323
T1-03	2.07	Q1-MOBILI-KKCEN	LinMoving	Max T		-3.204	-30.423	-24.111
T1-03	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-3.375	-368.252	-26.053
T1-03	2.07	Q1-MOBILI-KKCEN	LinMoving	Min T		-2.67	-217.372	-15.233
T1-03	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-5.849	-501.969	-7.037
T1-03	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M2		-4.511	-230.781	-46.317
T1-03	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.436	-249.531	-46.76
T1-03	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.6	-239.879	4.581
T1-03	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.829	-448.022	-44.027
T1-03	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.238	-406.067	-19.948
T1-03	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		0.015	16.589	2.829
T1-03	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.053	18.108	2.761
T1-03	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.213	2.418	1.013
T1-03	2.07	Q1-MOBILI-FQCEN	LinMoving	Max P		0.213	2.418	1.013
T1-03	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.549	-272.84	-3.477
T1-03	2.07	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.549	-267.418	-3.477
T1-03	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-0.789	52.447	-18.799
T1-03	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V2		-1.139	78.313	-8.741

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-03	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.466	-393.919	-17.802
T1-03	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.667	-368.571	-10.423
T1-03	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-3.133	-181.196	3.682
T1-03	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V3		-3.133	-181.169	3.682
T1-03	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.993	-83.252	-34.5
T1-03	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.993	-77.857	-34.5
T1-03	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-2.492	-187.549	-5.877
T1-03	2.07	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.807	8.759	-16.807
T1-03	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-2.006	-240.115	-17.883
T1-03	2.07	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.489	-129.16	-9.93
T1-03	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-3.529	-327.415	-4.898
T1-03	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.595	-119.561	-31.576
T1-03	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.575	-166.02	-32.678
T1-03	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M2		-3.129	-167.988	3.046
T1-03	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.259	-263.636	-29.941
T1-03	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.574	-236.635	-11.882
T1-03	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		7.256E-03	10.251	1.814
T1-03	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.035	11.112	1.762
T1-03	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.194	2.406	1.12
T1-03	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.194	2.406	1.12
T1-03	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.856	-302.187	-2.183
T1-03	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.856	-287.548	-2.183
T1-03	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-1.107	68.889	-27.775
T1-03	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-1.624	106.7	-14.01
T1-03	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-3.58	-453.155	-17.137
T1-03	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-3.833	-412.218	-6.489
T1-03	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-3.442	-227.33	3.833
T1-03	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-3.442	-227.257	3.833
T1-03	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-2.279	-46.55	-37.585
T1-03	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-2.279	-31.984	-37.585

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-03	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-3.745	-271.777	-3.773
T1-03	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max T		-2.804	6.827	-19.314
T1-03	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		-1.44	-219.424	-16.568
T1-03	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min T		-0.699	-60.811	-5.194
T1-03	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-3.652	-374.866	-4.657
T1-03	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-2.654	-61.739	-35.73
T1-03	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.891	-178.833	-35.744
T1-03	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-3.47	-214.766	3.232
T1-03	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-3.399	-271.417	-33.536
T1-03	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-3.796	-225.272	-8.735
T1-03	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M3		1.951E-03	9.167	1.638
T1-03	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min M3		-0.036	9.912	1.59
T1-03	0.	Q1-MOBILI-FT	LinMoving	Max P		0.	0.	0.
T1-03	2.07	Q1-MOBILI-FT	LinMoving	Max P		0.	0.	0.
T1-03	0.	Q1-MOBILI-FT	LinMoving	Min P		-3.586	-244.598	0.988
T1-03	2.07	Q1-MOBILI-FT	LinMoving	Min P		-3.586	-244.598	0.988
T1-03	0.	Q1-MOBILI-FT	LinMoving	Max V2		-0.698	38.052	-18.302
T1-03	2.07	Q1-MOBILI-FT	LinMoving	Max V2		-1.125	67.239	-15.976
T1-03	0.	Q1-MOBILI-FT	LinMoving	Min V2		-2.932	-367.36	-6.752
T1-03	2.07	Q1-MOBILI-FT	LinMoving	Min V2		-3.219	-331.904	-1.276
T1-03	0.	Q1-MOBILI-FT	LinMoving	Max V3		-2.084	-159.139	1.164
T1-03	2.07	Q1-MOBILI-FT	LinMoving	Max V3		-2.084	-159.139	1.164
T1-03	0.	Q1-MOBILI-FT	LinMoving	Min V3		-1.838	-157.567	-21.251
T1-03	2.07	Q1-MOBILI-FT	LinMoving	Min V3		-1.838	-46.798	-21.251
T1-03	0.	Q1-MOBILI-FT	LinMoving	Max T		-3.578	-253.789	0.762
T1-03	2.07	Q1-MOBILI-FT	LinMoving	Max T		-2.85	-125.145	-5.581
T1-03	0.	Q1-MOBILI-FT	LinMoving	Min T		-0.636	-137.351	-9.842
T1-03	2.07	Q1-MOBILI-FT	LinMoving	Min T		0.	0.	0.
T1-03	0.	Q1-MOBILI-FT	LinMoving	Max M2		-2.269	-240.258	-2.969
T1-03	2.07	Q1-MOBILI-FT	LinMoving	Max M2		-2.066	-110.748	-19.946

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-03	0.	Q1-MOBILI- FT	LinMoving	Min M2		-0.992	-53.45	-20.112
T1-03	2.07	Q1-MOBILI- FT	LinMoving	Min M2		-2.449	-130.353	0.567
T1-03	0.	Q1-MOBILI- FT	LinMoving	Max M3		-2.743	-276.36	-14.326
T1-03	2.07	Q1-MOBILI- FT	LinMoving	Max M3		-3.04	-243.998	-2.839
T1-03	0.	Q1-MOBILI- FT	LinMoving	Min M3		-0.011	0.169	0.028
T1-03	2.07	Q1-MOBILI- FT	LinMoving	Min M3		-0.011	0.169	0.028
T1-03	0.	Q3-FRENAT URA	LinStatic			59.7	3.342	-1.836E-11
T1-03	2.07	Q3-FRENAT URA	LinStatic			51.16	3.342	-1.836E-11
T1-03	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-03	2.07	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-03	0.	Q5-VENTO- C	LinStatic			41.091	-5.006	31.62
T1-03	2.07	Q5-VENTO- C	LinStatic			41.091	-4.036	26.428
T1-03	0.	Q5-VENTO- S	LinStatic			19.491	7.448	14.928
T1-03	2.07	Q5-VENTO- S	LinStatic			19.491	6.29	12.481
T1-03	0.	Q6-SISMA_L	LinRespSpec	Max		87.844	9.65	0.028
T1-03	2.07	Q6-SISMA_L	LinRespSpec	Max		87.844	9.65	0.028
T1-03	0.	Q6-SISMA_T	LinRespSpec	Max		43.307	26.601	5.948
T1-03	2.07	Q6-SISMA_T	LinRespSpec	Max		43.307	26.601	5.948
T1-03	0.	Q6-SISMA_ V	LinRespSpec	Max		44.557	12.505	0.122
T1-03	2.07	Q6-SISMA_ V	LinRespSpec	Max		44.557	12.505	0.122
T1-03	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T1-03	2.07	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T1-03	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T1-03	2.07	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T1-03	0.	MODALE	LinModal	Mode	1.	77.091	-47.353	10.588
T1-03	2.07	MODALE	LinModal	Mode	1.	77.091	-47.353	10.588
T1-03	0.	MODALE	LinModal	Mode	2.	-157.712	-17.324	0.05
T1-03	2.07	MODALE	LinModal	Mode	2.	-157.712	-17.324	0.05
T1-03	0.	MODALE	LinModal	Mode	3.	-107.517	70.886	-15.766
T1-03	2.07	MODALE	LinModal	Mode	3.	-107.517	70.886	-15.766
T1-03	0.	MODALE	LinModal	Mode	4.	-2636.445	751.494	7.293
T1-03	2.07	MODALE	LinModal	Mode	4.	-2636.445	751.494	7.293
T1-03	0.	MODALE	LinModal	Mode	5.	3843.874	-933.696	-919.741
T1-03	2.07	MODALE	LinModal	Mode	5.	3843.874	-933.696	-919.741
T1-03	0.	MODALE	LinModal	Mode	6.	14979.671	-3314.913	-43.89
T1-03	2.07	MODALE	LinModal	Mode	6.	14979.671	-3314.913	-43.89
T1-03	0.	MODALE	LinModal	Mode	7.	-19916.617	3326.427	1155.497
T1-03	2.07	MODALE	LinModal	Mode	7.	-19916.617	3326.427	1155.497

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-03	0.	MODALE	LinModal	Mode	8.	-16932.081	1638.96	20.867
T1-03	2.07	MODALE	LinModal	Mode	8.	-16932.081	1638.96	20.867
T1-03	0.	MODALE	LinModal	Mode	9.	-31352.674	2944.951	46.713
T1-03	2.07	MODALE	LinModal	Mode	9.	-31352.674	2944.951	46.713
T1-03	0.	MODALE	LinModal	Mode	10.	-38255.007	2456.424	630.974
T1-03	2.07	MODALE	LinModal	Mode	10.	-38255.007	2456.424	630.974
T1-03	0.	MODALE	LinModal	Mode	11.	-1264.815	2428.693	1041.533
T1-03	2.07	MODALE	LinModal	Mode	11.	-1264.815	2428.693	1041.533
T1-03	0.	MODALE	LinModal	Mode	12.	39136.372	5024.754	-293.7
T1-03	2.07	MODALE	LinModal	Mode	12.	39136.372	5024.754	-293.7
T1-03	0.	MODALE	LinModal	Mode	13.	-9383.708	-4366.814	-1077.162
T1-03	2.07	MODALE	LinModal	Mode	13.	-9383.708	-4366.814	-1077.162
T1-03	0.	MODALE	LinModal	Mode	14.	-52448.348	-6464.906	-347.376
T1-03	2.07	MODALE	LinModal	Mode	14.	-52448.348	-6464.906	-347.376
T1-03	0.	MODALE	LinModal	Mode	15.	15206.16	1066.165	380.747
T1-03	2.07	MODALE	LinModal	Mode	15.	15206.16	1066.165	380.747
T1-03	0.	MODALE	LinModal	Mode	16.	40803.651	10075.639	448.624
T1-03	2.07	MODALE	LinModal	Mode	16.	40803.651	10075.639	448.624
T1-03	0.	MODALE	LinModal	Mode	17.	-33104.481	3976.153	-483.919
T1-03	2.07	MODALE	LinModal	Mode	17.	-33104.481	3976.153	-483.919
T1-03	0.	MODALE	LinModal	Mode	18.	9285.956	26787.815	390.498
T1-03	2.07	MODALE	LinModal	Mode	18.	9285.956	26787.815	390.498
T1-03	0.	MODALE	LinModal	Mode	19.	-43000.644	-26798.232	-1419.243
T1-03	2.07	MODALE	LinModal	Mode	19.	-43000.644	-26798.232	-1419.243
T1-03	0.	MODALE	LinModal	Mode	20.	21596.429	7319.707	3864.237
T1-03	2.07	MODALE	LinModal	Mode	20.	21596.429	7319.707	3864.237
T1-03	0.	MODALE	LinModal	Mode	21.	19136.798	48625.638	965.833
T1-03	2.07	MODALE	LinModal	Mode	21.	19136.798	48625.638	965.833
T1-03	0.	MODALE	LinModal	Mode	22.	11945.53	49375.009	2153.794
T1-03	2.07	MODALE	LinModal	Mode	22.	11945.53	49375.009	2153.794
T1-03	0.	MODALE	LinModal	Mode	23.	15451.729	33020.973	8023.021
T1-03	2.07	MODALE	LinModal	Mode	23.	15451.729	33020.973	8023.021
T1-03	0.	MODALE	LinModal	Mode	24.	-22502.092	54005.046	-2259.649
T1-03	2.07	MODALE	LinModal	Mode	24.	-22502.092	54005.046	-2259.649
T1-03	0.	MODALE	LinModal	Mode	25.	-43137.29	4403.133	-891.804
T1-03	2.07	MODALE	LinModal	Mode	25.	-43137.29	4403.133	-891.804
T1-03	0.	MODALE	LinModal	Mode	26.	-19249.831	57911.501	2451.947
T1-03	2.07	MODALE	LinModal	Mode	26.	-19249.831	57911.501	2451.947
T1-03	0.	MODALE	LinModal	Mode	27.	-33760.068	51494.141	577.932
T1-03	2.07	MODALE	LinModal	Mode	27.	-33760.068	51494.141	577.932
T1-03	0.	MODALE	LinModal	Mode	28.	-5157.485	19048.247	9135.876
T1-03	2.07	MODALE	LinModal	Mode	28.	-5157.485	19048.247	9135.876
T1-03	0.	MODALE	LinModal	Mode	29.	-56506.247	17973.717	-921.395
T1-03	2.07	MODALE	LinModal	Mode	29.	-56506.247	17973.717	-921.395
T1-03	0.	MODALE	LinModal	Mode	30.	64998.434	-18706.465	1643.667
T1-03	2.07	MODALE	LinModal	Mode	30.	64998.434	-18706.465	1643.667
T1-03	0.	MODALE	LinModal	Mode	31.	49634.763	-49332.659	-2197.364
T1-03	2.07	MODALE	LinModal	Mode	31.	49634.763	-49332.659	-2197.364
T1-03	0.	MODALE	LinModal	Mode	32.	57074.61	-30514.48	-316.395
T1-03	2.07	MODALE	LinModal	Mode	32.	57074.61	-30514.48	-316.395
T1-03	0.	MODALE	LinModal	Mode	33.	-6409.027	14097.111	7953.9
T1-03	2.07	MODALE	LinModal	Mode	33.	-6409.027	14097.111	7953.9
T1-03	0.	MODALE	LinModal	Mode	34.	-76454.133	23503.143	1317.461
T1-03	2.07	MODALE	LinModal	Mode	34.	-76454.133	23503.143	1317.461



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-03	0.	MODALE	LinModal	Mode	35.	-65714.73	-19474.177	261.45
T1-03	2.07	MODALE	LinModal	Mode	35.	-65714.73	-19474.177	261.45
T1-03	0.	MODALE	LinModal	Mode	36.	40846.754	-22214.217	3050.885
T1-03	2.07	MODALE	LinModal	Mode	36.	40846.754	-22214.217	3050.885
T1-03	0.	MODALE	LinModal	Mode	37.	44714.272	-18852.888	-8309.764
T1-03	2.07	MODALE	LinModal	Mode	37.	44714.272	-18852.888	-8309.764
T1-03	0.	MODALE	LinModal	Mode	38.	-54949.013	8498.768	-1134.023
T1-03	2.07	MODALE	LinModal	Mode	38.	-54949.013	8498.768	-1134.023
T1-03	0.	MODALE	LinModal	Mode	39.	62740.804	65226.637	421.978
T1-03	2.07	MODALE	LinModal	Mode	39.	62740.804	65226.637	421.978
T1-03	0.	MODALE	LinModal	Mode	40.	101712.362	28210.416	-402.726
T1-03	2.07	MODALE	LinModal	Mode	40.	101712.362	28210.416	-402.726
T1-03	0.	MODALE	LinModal	Mode	41.	-39749.911	-99988.73	-831.328
T1-03	2.07	MODALE	LinModal	Mode	41.	-39749.911	-99988.73	-831.328
T1-03	0.	MODALE	LinModal	Mode	42.	59471.175	-39077.813	3610.089
T1-03	2.07	MODALE	LinModal	Mode	42.	59471.175	-39077.813	3610.089
T1-03	0.	MODALE	LinModal	Mode	43.	81126.186	75870.786	6.436
T1-03	2.07	MODALE	LinModal	Mode	43.	81126.186	75870.786	6.436
T1-03	0.	MODALE	LinModal	Mode	44.	9296.676	31239.181	1877.063
T1-03	2.07	MODALE	LinModal	Mode	44.	9296.676	31239.181	1877.063
T1-03	0.	MODALE	LinModal	Mode	45.	-35824.428	-75544.338	-1952.6
T1-03	2.07	MODALE	LinModal	Mode	45.	-35824.428	-75544.338	-1952.6
T1-03	0.	MODALE	LinModal	Mode	46.	-10050.036	2496.574	-2187.909
T1-03	2.07	MODALE	LinModal	Mode	46.	-10050.036	2496.574	-2187.909
T1-03	0.	MODALE	LinModal	Mode	47.	-71540.312	-8708.049	5688.092
T1-03	2.07	MODALE	LinModal	Mode	47.	-71540.312	-8708.049	5688.092
T1-03	0.	MODALE	LinModal	Mode	48.	47675.645	643.93	-4296.961
T1-03	2.07	MODALE	LinModal	Mode	48.	47675.645	643.93	-4296.961
T1-03	0.	MODALE	LinModal	Mode	49.	19570.605	-89036.089	1501.269
T1-03	2.07	MODALE	LinModal	Mode	49.	19570.605	-89036.089	1501.269
T1-03	0.	MODALE	LinModal	Mode	50.	-54871.142	21446.732	-1844.927
T1-03	2.07	MODALE	LinModal	Mode	50.	-54871.142	21446.732	-1844.927
T1-03	0.	SLC-L	LinRespSpec	Max		112.044	12.308	0.035
T1-03	2.07	SLC-L	LinRespSpec	Max		112.044	12.308	0.035
T1-03	0.	SLC-T	LinRespSpec	Max		55.163	33.883	7.577
T1-03	2.07	SLC-T	LinRespSpec	Max		55.163	33.883	7.577
T1-03	0.	SLC-V	LinRespSpec	Max		58.922	16.536	0.162
T1-03	2.07	SLC-V	LinRespSpec	Max		58.922	16.536	0.162
T1-03	0.	E3-TERMIC A-	LinStatic			-3.308	-1.000E-11	-5.078E-13
T1-03	2.07	E3-TERMIC A-	LinStatic			-3.308	-1.000E-11	-5.078E-13
T1-03	0.	E3-TERMIC A-U-	LinStatic			28.171	-3.865E-12	7.799E-13
T1-03	2.07	E3-TERMIC A-U-	LinStatic			28.171	-3.865E-12	7.799E-13
T1-03	0.	Q5-VENTO- C-	LinStatic			-41.091	5.006	-31.62
T1-03	2.07	Q5-VENTO- C-	LinStatic			-41.091	4.036	-26.428
T1-03	0.	Q5-VENTO- S-	LinStatic			-19.491	-7.448	-14.928
T1-03	2.07	Q5-VENTO- S-	LinStatic			-19.491	-6.29	-12.481
T1-03	0.	Q1-MOBILI- KK-INV	Combination	Max		0.301	107.585	6.256

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-03	2.07	Q1-MOBILI-KK-INV	Combination	Max		0.301	167.925	6.256
T1-03	0.	Q1-MOBILI-KK-INV	Combination	Min		-9.641	-832.997	-59.06
T1-03	2.07	Q1-MOBILI-KK-INV	Combination	Min		-9.641	-752.956	-59.06
T1-03	0.	Q1-MOBILI-FQ-INV	Combination	Max		0.213	75.071	4.214
T1-03	2.07	Q1-MOBILI-FQ-INV	Combination	Max		0.213	116.452	4.214
T1-03	0.	Q1-MOBILI-FQ-INV	Combination	Min		-5.575	-511.048	-41.008
T1-03	2.07	Q1-MOBILI-FQ-INV	Combination	Min		-5.575	-464.222	-41.008
T1-03	0.	E3-TERMIC A-INV	Combination	Max		28.171	1.000E-11	7.799E-13
T1-03	2.07	E3-TERMIC A-INV	Combination	Max		28.171	1.000E-11	7.799E-13
T1-03	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-1.000E-11	-7.799E-13
T1-03	2.07	E3-TERMIC A-INV	Combination	Min		-28.171	-1.000E-11	-7.799E-13
T1-03	0.	Q5-VENTO-C-INV	Combination	Max		41.091	5.006	31.62
T1-03	2.07	Q5-VENTO-C-INV	Combination	Max		41.091	4.036	26.428
T1-03	0.	Q5-VENTO-C-INV	Combination	Min		-41.091	-5.006	-31.62
T1-03	2.07	Q5-VENTO-C-INV	Combination	Min		-41.091	-4.036	-26.428
T1-03	0.	Q5-VENTO-S-INV	Combination	Max		19.491	7.448	14.928
T1-03	2.07	Q5-VENTO-S-INV	Combination	Max		19.491	6.29	12.481
T1-03	0.	Q5-VENTO-S-INV	Combination	Min		-19.491	-7.448	-14.928
T1-03	2.07	Q5-VENTO-S-INV	Combination	Min		-19.491	-6.29	-12.481
T1-03	0.	Q1-MOBILI-FT-INV	Combination	Max		0.	38.052	1.164
T1-03	2.07	Q1-MOBILI-FT-INV	Combination	Max		0.	67.239	1.164
T1-03	0.	Q1-MOBILI-FT-INV	Combination	Min		-3.586	-367.36	-21.251
T1-03	2.07	Q1-MOBILI-FT-INV	Combination	Min		-3.586	-331.904	-21.251
T1-04	0.	G1-ACCIAIO	LinStatic			-5.11	-91.304	9.629E-06
T1-04	1.4	G1-ACCIAIO	LinStatic			-5.11	-83.48	9.629E-06
T1-04	0.	G1-SOLETT A	LinStatic			-18.254	-327.8	8.470E-04
T1-04	1.4	G1-SOLETT A	LinStatic			-18.254	-289.737	8.470E-04
T1-04	0.	G1-PILA	LinStatic			0.	0.	0.
T1-04	1.4	G1-PILA	LinStatic			0.	0.	0.
T1-04	0.	G2-PERMANENTI	LinStatic			-4.301	-175.67	-2.56
T1-04	1.4	G2-PERMANENTI	LinStatic			-4.301	-153.27	-2.56

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-04	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T1-04	1.4	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T1-04	0.	E2-RITIRO	LinStatic			-3880.929	0.	-4.732E-12
T1-04	1.4	E2-RITIRO	LinStatic			-3880.929	0.	-4.732E-12
T1-04	0.	E3-TERMIC A	LinStatic			3.308	7.276E-12	-3.380E-13
T1-04	1.4	E3-TERMIC A	LinStatic			3.308	7.276E-12	-3.380E-13
T1-04	0.	E3-TERMIC A-U	LinStatic			-28.171	4.661E-12	-2.475E-13
T1-04	1.4	E3-TERMIC A-U	LinStatic			-28.171	4.661E-12	-2.475E-13
T1-04	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T1-04	1.4	E4-CEDIME NTI	LinStatic			0.	0.	0.
T1-04	0.	Q1-MOBILI- KK	LinMoving	Max P		0.037	-0.535	-1.14
T1-04	1.4	Q1-MOBILI- KK	LinMoving	Max P		0.037	-0.535	-1.14
T1-04	0.	Q1-MOBILI- KK	LinMoving	Min P		-9.066	-542.036	7.943
T1-04	1.4	Q1-MOBILI- KK	LinMoving	Min P		-9.066	-517.638	7.943
T1-04	0.	Q1-MOBILI- KK	LinMoving	Max V2		-2.503	121.416	-1.968
T1-04	1.4	Q1-MOBILI- KK	LinMoving	Max V2		-2.829	147.762	7.957
T1-04	0.	Q1-MOBILI- KK	LinMoving	Min V2		-7.418	-772.015	46.545
T1-04	1.4	Q1-MOBILI- KK	LinMoving	Min V2		-7.467	-730.281	52.724
T1-04	0.	Q1-MOBILI- KK	LinMoving	Max V3		-6.203	-607.817	70.465
T1-04	1.4	Q1-MOBILI- KK	LinMoving	Max V3		-6.203	-584.017	70.465
T1-04	0.	Q1-MOBILI- KK	LinMoving	Min V3		-5.482	-401.462	-13.582
T1-04	1.4	Q1-MOBILI- KK	LinMoving	Min V3		-5.482	-400.863	-13.582
T1-04	0.	Q1-MOBILI- KK	LinMoving	Max T		-7.087	-505.072	9.938
T1-04	1.4	Q1-MOBILI- KK	LinMoving	Max T		-6.234	-123.054	25.638
T1-04	0.	Q1-MOBILI- KK	LinMoving	Min T		-2.942	-309.028	25.49
T1-04	1.4	Q1-MOBILI- KK	LinMoving	Min T		-1.685	-74.297	13.426
T1-04	0.	Q1-MOBILI- KK	LinMoving	Max M2		-5.309	-194.018	37.923
T1-04	1.4	Q1-MOBILI- KK	LinMoving	Max M2		-5.85	-163.754	3.888
T1-04	0.	Q1-MOBILI- KK	LinMoving	Min M2		-5.129	-360.839	-13.198
T1-04	1.4	Q1-MOBILI- KK	LinMoving	Min M2		-4.026	-229.58	60.974

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-04	0.	Q1-MOBILI-KK	LinMoving	Max M3		-7.409	-485.983	36.707
T1-04	1.4	Q1-MOBILI-KK	LinMoving	Max M3		-7.766	-700.736	64.116
T1-04	0.	Q1-MOBILI-KK	LinMoving	Min M3		-0.163	7.16	-5.508
T1-04	1.4	Q1-MOBILI-KK	LinMoving	Min M3		-0.174	9.254	-5.638
T1-04	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.027	-0.387	-0.812
T1-04	1.4	Q1-MOBILI-FQ	LinMoving	Max P		0.027	-0.387	-0.812
T1-04	0.	Q1-MOBILI-FQ	LinMoving	Min P		-5.251	-312.207	3.081
T1-04	1.4	Q1-MOBILI-FQ	LinMoving	Min P		-5.251	-302.448	3.081
T1-04	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-1.719	84.379	-1.51
T1-04	1.4	Q1-MOBILI-FQ	LinMoving	Max V2		-1.928	102.252	5.715
T1-04	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-4.175	-477.994	32.11
T1-04	1.4	Q1-MOBILI-FQ	LinMoving	Min V2		-4.246	-453.345	36.963
T1-04	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-3.626	-393.664	48.96
T1-04	1.4	Q1-MOBILI-FQ	LinMoving	Max V3		-3.626	-384.144	48.96
T1-04	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-3.591	-268.961	-9.131
T1-04	1.4	Q1-MOBILI-FQ	LinMoving	Min V3		-3.591	-268.721	-9.131
T1-04	0.	Q1-MOBILI-FQ	LinMoving	Max T		-4.013	-298.3	5.451
T1-04	1.4	Q1-MOBILI-FQ	LinMoving	Max T		-3.321	-12.556	16.687
T1-04	0.	Q1-MOBILI-FQ	LinMoving	Min T		-1.962	-217.94	18.286
T1-04	1.4	Q1-MOBILI-FQ	LinMoving	Min T		-1.071	-49.663	9.777
T1-04	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-2.835	-75.262	24.614
T1-04	1.4	Q1-MOBILI-FQ	LinMoving	Max M2		-3.143	-57.637	3.17
T1-04	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-3.447	-246.546	-8.904
T1-04	1.4	Q1-MOBILI-FQ	LinMoving	Min M2		-2.717	-151.568	42.643
T1-04	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-4.046	-268.713	24.142
T1-04	1.4	Q1-MOBILI-FQ	LinMoving	Max M3		-4.323	-438.13	44.699
T1-04	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-0.086	3.931	-3.576
T1-04	1.4	Q1-MOBILI-FQ	LinMoving	Min M3		-0.085	5.315	-3.674
T1-04	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.038	-0.535	-1.144
T1-04	1.4	Q1-MOBILI-KKCEN	LinMoving	Max P		0.038	-0.535	-1.144

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-04	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.343	-396.777	13.601
T1-04	1.4	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.343	-390.	13.601
T1-04	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-1.66	80.058	-2.494
T1-04	1.4	Q1-MOBILI-KKCEN	LinMoving	Max V2		-1.838	95.525	3.88
T1-04	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-6.165	-554.108	43.921
T1-04	1.4	Q1-MOBILI-KKCEN	LinMoving	Min V2		-6.236	-533.677	48.283
T1-04	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-4.819	-439.561	69.89
T1-04	1.4	Q1-MOBILI-KKCEN	LinMoving	Max V3		-4.819	-432.95	69.89
T1-04	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-4.55	-280.163	-11.073
T1-04	1.4	Q1-MOBILI-KKCEN	LinMoving	Min V3		-4.55	-279.997	-11.073
T1-04	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-3.955	-272.907	16.255
T1-04	1.4	Q1-MOBILI-KKCEN	LinMoving	Max T		-3.328	-19.083	26.124
T1-04	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-3.986	-312.346	33.872
T1-04	1.4	Q1-MOBILI-KKCEN	LinMoving	Min T		-3.206	-164.492	26.428
T1-04	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-4.164	-164.5	47.649
T1-04	1.4	Q1-MOBILI-KKCEN	LinMoving	Max M2		-4.159	-96.959	-0.136
T1-04	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.347	-255.571	-10.863
T1-04	1.4	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.077	-222.763	64.107
T1-04	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.83	-355.302	45.785
T1-04	1.4	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.13	-514.183	61.873
T1-04	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.156	7.24	-5.597
T1-04	1.4	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.167	9.334	-5.727
T1-04	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.027	-0.387	-0.815
T1-04	1.4	Q1-MOBILI-FQCEN	LinMoving	Max P		0.027	-0.387	-0.815
T1-04	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.41	-240.752	5.687
T1-04	1.4	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.41	-238.041	5.687
T1-04	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-1.164	56.902	-1.566
T1-04	1.4	Q1-MOBILI-FQCEN	LinMoving	Max V2		-1.288	67.978	3.153
T1-04	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.609	-355.595	28.165
T1-04	1.4	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.672	-342.119	31.498

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-04	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.906	-288.944	47.167
T1-04	1.4	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.906	-286.299	47.167
T1-04	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-3.025	-194.004	-7.525
T1-04	1.4	Q1-MOBILI-FQCEN	LinMoving	Min V3		-3.025	-193.938	-7.525
T1-04	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-2.445	-176.355	10.358
T1-04	1.4	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.961	13.799	17.61
T1-04	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-2.415	-205.739	22.766
T1-04	1.4	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.845	-97.008	17.333
T1-04	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.363	-79.014	30.507
T1-04	1.4	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.496	-44.583	0.399
T1-04	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.925	-179.194	-7.389
T1-04	1.4	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.586	-140.735	43.108
T1-04	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.313	-208.192	29.312
T1-04	1.4	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.546	-329.538	41.379
T1-04	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.081	3.991	-3.643
T1-04	1.4	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.08	5.374	-3.741
T1-04	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.025	-0.358	-0.749
T1-04	1.4	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.025	-0.358	-0.749
T1-04	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.577	-271.631	2.273
T1-04	1.4	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.577	-264.311	2.273
T1-04	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-1.571	77.354	-1.417
T1-04	1.4	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-1.759	93.639	5.281
T1-04	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-3.606	-424.962	29.383
T1-04	1.4	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-3.68	-403.35	33.958
T1-04	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-3.169	-354.387	44.881
T1-04	1.4	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-3.169	-347.247	44.881
T1-04	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-3.243	-244.297	-8.301
T1-04	1.4	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-3.243	-244.117	-8.301
T1-04	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-3.473	-261.546	4.668
T1-04	1.4	Q1-MOBILI-FT_TMP	LinMoving	Max T		-2.816	4.988	15.043

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-04	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		-1.78	-200.513	16.893
T1-04	1.4	Q1-MOBILI-FT_TMP	LinMoving	Min T		-0.959	-45.082	9.064
T1-04	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-2.406	-55.525	22.171
T1-04	1.4	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-2.673	-40.138	3.012
T1-04	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-3.133	-225.063	-8.102
T1-04	1.4	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-2.473	-137.144	39.153
T1-04	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-3.459	-230.732	21.823
T1-04	1.4	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-3.72	-390.605	41.009
T1-04	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M3		-0.073	3.367	-3.222
T1-04	1.4	Q1-MOBILI-FT_TMP	LinMoving	Min M3		-0.07	4.62	-3.313
T1-04	0.	Q1-MOBILI-FT	LinMoving	Max P		0.	0.	0.
T1-04	1.4	Q1-MOBILI-FT	LinMoving	Max P		0.	0.	0.
T1-04	0.	Q1-MOBILI-FT	LinMoving	Min P		-3.215	-238.669	-1.425
T1-04	1.4	Q1-MOBILI-FT	LinMoving	Min P		-3.215	-238.669	-1.425
T1-04	0.	Q1-MOBILI-FT	LinMoving	Max V2		-0.989	48.622	1.701
T1-04	1.4	Q1-MOBILI-FT	LinMoving	Max V2		-1.147	60.591	5.079
T1-04	0.	Q1-MOBILI-FT	LinMoving	Min V2		-2.843	-353.451	15.996
T1-04	1.4	Q1-MOBILI-FT	LinMoving	Min V2		-2.942	-334.169	16.777
T1-04	0.	Q1-MOBILI-FT	LinMoving	Max V3		-1.834	-210.423	21.075
T1-04	1.4	Q1-MOBILI-FT	LinMoving	Max V3		-1.834	-210.423	21.075
T1-04	0.	Q1-MOBILI-FT	LinMoving	Min V3		-1.727	-69.487	-3.897
T1-04	1.4	Q1-MOBILI-FT	LinMoving	Min V3		-1.727	-69.487	-3.897
T1-04	0.	Q1-MOBILI-FT	LinMoving	Max T		-3.211	-242.112	-3.03
T1-04	1.4	Q1-MOBILI-FT	LinMoving	Max T		-2.661	-128.643	5.345
T1-04	0.	Q1-MOBILI-FT	LinMoving	Min T		-0.702	-134.602	6.666
T1-04	1.4	Q1-MOBILI-FT	LinMoving	Min T		0.	0.	0.
T1-04	0.	Q1-MOBILI-FT	LinMoving	Max M2		-1.806	-131.58	13.407
T1-04	1.4	Q1-MOBILI-FT	LinMoving	Max M2		-2.136	-106.266	6.495
T1-04	0.	Q1-MOBILI-FT	LinMoving	Min M2		-2.165	-140.547	-3.865
T1-04	1.4	Q1-MOBILI-FT	LinMoving	Min M2		-1.416	-130.439	18.511

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-04	0.	Q1-MOBILI- FT	LinMoving	Max M3		-2.683	-269.038	10.585
T1-04	1.4	Q1-MOBILI- FT	LinMoving	Max M3		-2.806	-249.044	16.313
T1-04	0.	Q1-MOBILI- FT	LinMoving	Min M3		-0.012	-0.152	0.16
T1-04	1.4	Q1-MOBILI- FT	LinMoving	Min M3		-0.012	-0.152	0.16
T1-04	0.	Q3-FRENAT URA	LinStatic			51.16	3.342	-1.905E-11
T1-04	1.4	Q3-FRENAT URA	LinStatic			45.384	3.342	-1.905E-11
T1-04	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-04	1.4	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-04	0.	Q5-VENTO- C	LinStatic			77.995	-4.465	28.1
T1-04	1.4	Q5-VENTO- C	LinStatic			77.995	-3.809	24.589
T1-04	0.	Q5-VENTO- S	LinStatic			36.861	6.317	13.197
T1-04	1.4	Q5-VENTO- S	LinStatic			36.861	5.534	11.542
T1-04	0.	Q6-SISMA_L	LinRespSpec	Max		76.445	8.038	9.342E-03
T1-04	1.4	Q6-SISMA_L	LinRespSpec	Max		76.445	8.038	9.342E-03
T1-04	0.	Q6-SISMA_T	LinRespSpec	Max		55.705	16.74	5.512
T1-04	1.4	Q6-SISMA_T	LinRespSpec	Max		55.705	16.74	5.512
T1-04	0.	Q6-SISMA_ V	LinRespSpec	Max		57.787	9.561	0.154
T1-04	1.4	Q6-SISMA_ V	LinRespSpec	Max		57.787	9.561	0.154
T1-04	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T1-04	1.4	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T1-04	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T1-04	1.4	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T1-04	0.	MODALE	LinModal	Mode	1.	99.16	-29.799	9.81
T1-04	1.4	MODALE	LinModal	Mode	1.	99.16	-29.799	9.81
T1-04	0.	MODALE	LinModal	Mode	2.	-137.244	-14.431	0.016
T1-04	1.4	MODALE	LinModal	Mode	2.	-137.244	-14.431	0.016
T1-04	0.	MODALE	LinModal	Mode	3.	-109.188	43.743	-11.821
T1-04	1.4	MODALE	LinModal	Mode	3.	-109.188	43.743	-11.821
T1-04	0.	MODALE	LinModal	Mode	4.	-3445.231	573.935	9.119
T1-04	1.4	MODALE	LinModal	Mode	4.	-3445.231	573.935	9.119
T1-04	0.	MODALE	LinModal	Mode	5.	4897.005	-747.471	-1249.787
T1-04	1.4	MODALE	LinModal	Mode	5.	4897.005	-747.471	-1249.787
T1-04	0.	MODALE	LinModal	Mode	6.	18064.01	-1665.081	-56.096
T1-04	1.4	MODALE	LinModal	Mode	6.	18064.01	-1665.081	-56.096
T1-04	0.	MODALE	LinModal	Mode	7.	-23852.099	2127.915	416.468
T1-04	1.4	MODALE	LinModal	Mode	7.	-23852.099	2127.915	416.468
T1-04	0.	MODALE	LinModal	Mode	8.	-21615.298	800.228	-754.763
T1-04	1.4	MODALE	LinModal	Mode	8.	-21615.298	800.228	-754.763
T1-04	0.	MODALE	LinModal	Mode	9.	-31946.206	-2442.673	6.416
T1-04	1.4	MODALE	LinModal	Mode	9.	-31946.206	-2442.673	6.416



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-04	0.	MODALE	LinModal	Mode	10.	-37745.553	-2361.351	-1709.673
T1-04	1.4	MODALE	LinModal	Mode	10.	-37745.553	-2361.351	-1709.673
T1-04	0.	MODALE	LinModal	Mode	11.	-1729.735	4379.859	2706.017
T1-04	1.4	MODALE	LinModal	Mode	11.	-1729.735	4379.859	2706.017
T1-04	0.	MODALE	LinModal	Mode	12.	28088.494	12367.588	-958.418
T1-04	1.4	MODALE	LinModal	Mode	12.	28088.494	12367.588	-958.418
T1-04	0.	MODALE	LinModal	Mode	13.	-3498.868	-9201.801	-3423.26
T1-04	1.4	MODALE	LinModal	Mode	13.	-3498.868	-9201.801	-3423.26
T1-04	0.	MODALE	LinModal	Mode	14.	-35681.826	-16050.137	-3535.776
T1-04	1.4	MODALE	LinModal	Mode	14.	-35681.826	-16050.137	-3535.776
T1-04	0.	MODALE	LinModal	Mode	15.	13068.108	1532.623	-388.643
T1-04	1.4	MODALE	LinModal	Mode	15.	13068.108	1532.623	-388.643
T1-04	0.	MODALE	LinModal	Mode	16.	27580.729	13614.959	793.314
T1-04	1.4	MODALE	LinModal	Mode	16.	27580.729	13614.959	793.314
T1-04	0.	MODALE	LinModal	Mode	17.	-45042.128	3808.915	466.615
T1-04	1.4	MODALE	LinModal	Mode	17.	-45042.128	3808.915	466.615
T1-04	0.	MODALE	LinModal	Mode	18.	-25641.236	28841.345	915.993
T1-04	1.4	MODALE	LinModal	Mode	18.	-25641.236	28841.345	915.993
T1-04	0.	MODALE	LinModal	Mode	19.	3500.63	-33874.573	-3735.135
T1-04	1.4	MODALE	LinModal	Mode	19.	3500.63	-33874.573	-3735.135
T1-04	0.	MODALE	LinModal	Mode	20.	7641.191	10239.06	7048.608
T1-04	1.4	MODALE	LinModal	Mode	20.	7641.191	10239.06	7048.608
T1-04	0.	MODALE	LinModal	Mode	21.	-32104.714	33900.403	1440.564
T1-04	1.4	MODALE	LinModal	Mode	21.	-32104.714	33900.403	1440.564
T1-04	0.	MODALE	LinModal	Mode	22.	-56970.742	38609.62	2346.345
T1-04	1.4	MODALE	LinModal	Mode	22.	-56970.742	38609.62	2346.345
T1-04	0.	MODALE	LinModal	Mode	23.	-31020.307	23052.545	13713.498
T1-04	1.4	MODALE	LinModal	Mode	23.	-31020.307	23052.545	13713.498
T1-04	0.	MODALE	LinModal	Mode	24.	-60072.075	11328.822	-4672.471
T1-04	1.4	MODALE	LinModal	Mode	24.	-60072.075	11328.822	-4672.471
T1-04	0.	MODALE	LinModal	Mode	25.	-53231.417	4652.91	1753.814
T1-04	1.4	MODALE	LinModal	Mode	25.	-53231.417	4652.91	1753.814
T1-04	0.	MODALE	LinModal	Mode	26.	-81251.774	17885.774	-303.778
T1-04	1.4	MODALE	LinModal	Mode	26.	-81251.774	17885.774	-303.778
T1-04	0.	MODALE	LinModal	Mode	27.	-60114.146	-13720.692	-323.821
T1-04	1.4	MODALE	LinModal	Mode	27.	-60114.146	-13720.692	-323.821
T1-04	0.	MODALE	LinModal	Mode	28.	-45858.784	19012.493	13071.56
T1-04	1.4	MODALE	LinModal	Mode	28.	-45858.784	19012.493	13071.56
T1-04	0.	MODALE	LinModal	Mode	29.	-72584.284	5650.05	4792.596
T1-04	1.4	MODALE	LinModal	Mode	29.	-72584.284	5650.05	4792.596
T1-04	0.	MODALE	LinModal	Mode	30.	85458.866	-14310.494	1539.084
T1-04	1.4	MODALE	LinModal	Mode	30.	85458.866	-14310.494	1539.084
T1-04	0.	MODALE	LinModal	Mode	31.	80995.926	19478.115	2074.949
T1-04	1.4	MODALE	LinModal	Mode	31.	80995.926	19478.115	2074.949
T1-04	0.	MODALE	LinModal	Mode	32.	53530.51	44397.197	950.722
T1-04	1.4	MODALE	LinModal	Mode	32.	53530.51	44397.197	950.722
T1-04	0.	MODALE	LinModal	Mode	33.	-34515.349	6671.044	7369.32
T1-04	1.4	MODALE	LinModal	Mode	33.	-34515.349	6671.044	7369.32
T1-04	0.	MODALE	LinModal	Mode	34.	-59454.085	-60705.923	-2186.399
T1-04	1.4	MODALE	LinModal	Mode	34.	-59454.085	-60705.923	-2186.399
T1-04	0.	MODALE	LinModal	Mode	35.	-11204.397	-80189.619	-1649.7
T1-04	1.4	MODALE	LinModal	Mode	35.	-11204.397	-80189.619	-1649.7
T1-04	0.	MODALE	LinModal	Mode	36.	48023.964	-17242.746	-2019.001
T1-04	1.4	MODALE	LinModal	Mode	36.	48023.964	-17242.746	-2019.001

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-04	0.	MODALE	LinModal	Mode	37.	68158.341	4305.077	-313.355
T1-04	1.4	MODALE	LinModal	Mode	37.	68158.341	4305.077	-313.355
T1-04	0.	MODALE	LinModal	Mode	38.	-75263.768	10746.652	1233.016
T1-04	1.4	MODALE	LinModal	Mode	38.	-75263.768	10746.652	1233.016
T1-04	0.	MODALE	LinModal	Mode	39.	-20725.932	79009.291	1827.221
T1-04	1.4	MODALE	LinModal	Mode	39.	-20725.932	79009.291	1827.221
T1-04	0.	MODALE	LinModal	Mode	40.	22873.779	96838.086	1873.82
T1-04	1.4	MODALE	LinModal	Mode	40.	22873.779	96838.086	1873.82
T1-04	0.	MODALE	LinModal	Mode	41.	41322.827	-33213.93	-956.237
T1-04	1.4	MODALE	LinModal	Mode	41.	41322.827	-33213.93	-956.237
T1-04	0.	MODALE	LinModal	Mode	42.	77774.092	7424.8	-1523.625
T1-04	1.4	MODALE	LinModal	Mode	42.	77774.092	7424.8	-1523.625
T1-04	0.	MODALE	LinModal	Mode	43.	-31832.801	89783.803	1273.292
T1-04	1.4	MODALE	LinModal	Mode	43.	-31832.801	89783.803	1273.292
T1-04	0.	MODALE	LinModal	Mode	44.	-10594.328	-7129.033	4279.936
T1-04	1.4	MODALE	LinModal	Mode	44.	-10594.328	-7129.033	4279.936
T1-04	0.	MODALE	LinModal	Mode	45.	10945.541	1935.047	2138.697
T1-04	1.4	MODALE	LinModal	Mode	45.	10945.541	1935.047	2138.697
T1-04	0.	MODALE	LinModal	Mode	46.	-10140.606	-134.348	-537.039
T1-04	1.4	MODALE	LinModal	Mode	46.	-10140.606	-134.348	-537.039
T1-04	0.	MODALE	LinModal	Mode	47.	-60821.527	-23008.534	2004.2
T1-04	1.4	MODALE	LinModal	Mode	47.	-60821.527	-23008.534	2004.2
T1-04	0.	MODALE	LinModal	Mode	48.	42660.399	18844.485	794.365
T1-04	1.4	MODALE	LinModal	Mode	48.	42660.399	18844.485	794.365
T1-04	0.	MODALE	LinModal	Mode	49.	91167.625	-17977.793	6550.577
T1-04	1.4	MODALE	LinModal	Mode	49.	91167.625	-17977.793	6550.577
T1-04	0.	MODALE	LinModal	Mode	50.	-45438.642	-20546.208	-13836.799
T1-04	1.4	MODALE	LinModal	Mode	50.	-45438.642	-20546.208	-13836.799
T1-04	0.	SLC-L	LinRespSpec	Max		97.504	10.252	0.012
T1-04	1.4	SLC-L	LinRespSpec	Max		97.504	10.252	0.012
T1-04	0.	SLC-T	LinRespSpec	Max		70.955	21.323	7.02
T1-04	1.4	SLC-T	LinRespSpec	Max		70.955	21.323	7.02
T1-04	0.	SLC-V	LinRespSpec	Max		76.417	12.643	0.203
T1-04	1.4	SLC-V	LinRespSpec	Max		76.417	12.643	0.203
T1-04	0.	E3-TERMIC A-	LinStatic			-3.308	-7.276E-12	3.380E-13
T1-04	1.4	E3-TERMIC A-	LinStatic			-3.308	-7.276E-12	3.380E-13
T1-04	0.	E3-TERMIC A-U-	LinStatic			28.171	-4.661E-12	2.475E-13
T1-04	1.4	E3-TERMIC A-U-	LinStatic			28.171	-4.661E-12	2.475E-13
T1-04	0.	Q5-VENTO- C-	LinStatic			-77.995	4.465	-28.1
T1-04	1.4	Q5-VENTO- C-	LinStatic			-77.995	3.809	-24.589
T1-04	0.	Q5-VENTO- S-	LinStatic			-36.861	-6.317	-13.197
T1-04	1.4	Q5-VENTO- S-	LinStatic			-36.861	-5.534	-11.542
T1-04	0.	Q1-MOBILI- KK-INV	Combination	Max		0.038	121.416	70.465
T1-04	1.4	Q1-MOBILI- KK-INV	Combination	Max		0.038	147.762	70.465
T1-04	0.	Q1-MOBILI- KK-INV	Combination	Min		-9.066	-772.015	-13.582

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-04	1.4	Q1-MOBILI-KK-INV	Combination	Min		-9.066	-730.281	-13.582
T1-04	0.	Q1-MOBILI-FQ-INV	Combination	Max		0.027	84.379	48.96
T1-04	1.4	Q1-MOBILI-FQ-INV	Combination	Max		0.027	102.252	48.96
T1-04	0.	Q1-MOBILI-FQ-INV	Combination	Min		-5.251	-477.994	-9.131
T1-04	1.4	Q1-MOBILI-FQ-INV	Combination	Min		-5.251	-453.345	-9.131
T1-04	0.	E3-TERMIC A-INV	Combination	Max		28.171	7.276E-12	3.380E-13
T1-04	1.4	E3-TERMIC A-INV	Combination	Max		28.171	7.276E-12	3.380E-13
T1-04	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-7.276E-12	-3.380E-13
T1-04	1.4	E3-TERMIC A-INV	Combination	Min		-28.171	-7.276E-12	-3.380E-13
T1-04	0.	Q5-VENTO-C-INV	Combination	Max		77.995	4.465	28.1
T1-04	1.4	Q5-VENTO-C-INV	Combination	Max		77.995	3.809	24.589
T1-04	0.	Q5-VENTO-C-INV	Combination	Min		-77.995	-4.465	-28.1
T1-04	1.4	Q5-VENTO-C-INV	Combination	Min		-77.995	-3.809	-24.589
T1-04	0.	Q5-VENTO-S-INV	Combination	Max		36.861	6.317	13.197
T1-04	1.4	Q5-VENTO-S-INV	Combination	Max		36.861	5.534	11.542
T1-04	0.	Q5-VENTO-S-INV	Combination	Min		-36.861	-6.317	-13.197
T1-04	1.4	Q5-VENTO-S-INV	Combination	Min		-36.861	-5.534	-11.542
T1-04	0.	Q1-MOBILI-FT-INV	Combination	Max		0.	48.622	21.075
T1-04	1.4	Q1-MOBILI-FT-INV	Combination	Max		0.	60.591	21.075
T1-04	0.	Q1-MOBILI-FT-INV	Combination	Min		-3.215	-353.451	-3.897
T1-04	1.4	Q1-MOBILI-FT-INV	Combination	Min		-3.215	-334.169	-3.897
T1-05	0.	G1-ACCIAIO	LinStatic			-5.11	-83.48	9.629E-06
T1-05	0.67	G1-ACCIAIO	LinStatic			-5.11	-78.804	9.629E-06
T1-05	0.	G1-SOLETTA	LinStatic			-18.254	-289.737	8.470E-04
T1-05	0.67	G1-SOLETTA	LinStatic			-18.254	-271.521	8.470E-04
T1-05	0.	G1-PILA	LinStatic			0.	0.	0.
T1-05	0.67	G1-PILA	LinStatic			0.	0.	0.
T1-05	0.	G2-PERMANENTI	LinStatic			-4.301	-154.711	-0.928
T1-05	0.67	G2-PERMANENTI	LinStatic			-4.301	-143.991	-0.928
T1-05	0.	E1-DISTORSIONI	LinStatic			0.	0.	0.
T1-05	0.67	E1-DISTORSIONI	LinStatic			0.	0.	0.
T1-05	0.	E2-RITIRO	LinStatic			-3880.929	2.910E-11	-5.189E-12

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-05	0.67	E2-RITIRO	LinStatic			-3880.929	2.910E-11	-5.189E-12
T1-05	0.	E3-TERMIC A	LinStatic			3.308	7.276E-12	-3.540E-13
T1-05	0.67	E3-TERMIC A	LinStatic			3.308	7.276E-12	-3.540E-13
T1-05	0.	E3-TERMIC A-U	LinStatic			-28.171	4.661E-12	-1.717E-13
T1-05	0.67	E3-TERMIC A-U	LinStatic			-28.171	4.661E-12	-1.717E-13
T1-05	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T1-05	0.67	E4-CEDIME NTI	LinStatic			0.	0.	0.
T1-05	0.	Q1-MOBILI- KK	LinMoving	Max P		0.037	-0.717	-0.396
T1-05	0.67	Q1-MOBILI- KK	LinMoving	Max P		0.037	-0.717	-0.396
T1-05	0.	Q1-MOBILI- KK	LinMoving	Min P		-9.064	-520.612	3.809
T1-05	0.67	Q1-MOBILI- KK	LinMoving	Min P		-9.064	-496.213	3.809
T1-05	0.	Q1-MOBILI- KK	LinMoving	Max V2		-2.842	139.133	-7.489
T1-05	0.67	Q1-MOBILI- KK	LinMoving	Max V2		-3.129	166.738	-5.845
T1-05	0.	Q1-MOBILI- KK	LinMoving	Min V2		-7.552	-737.883	23.716
T1-05	0.67	Q1-MOBILI- KK	LinMoving	Min V2		-7.584	-697.551	36.925
T1-05	0.	Q1-MOBILI- KK	LinMoving	Max V3		-6.406	-575.971	44.842
T1-05	0.67	Q1-MOBILI- KK	LinMoving	Max V3		-6.406	-563.649	44.842
T1-05	0.	Q1-MOBILI- KK	LinMoving	Min V3		-4.581	-9.712	-11.55
T1-05	0.67	Q1-MOBILI- KK	LinMoving	Min V3		-4.581	2.364	-11.55
T1-05	0.	Q1-MOBILI- KK	LinMoving	Max T		-7.074	-469.938	2.07
T1-05	0.67	Q1-MOBILI- KK	LinMoving	Max T		-6.387	-81.668	0.717
T1-05	0.	Q1-MOBILI- KK	LinMoving	Min T		-3.038	-294.293	6.493
T1-05	0.67	Q1-MOBILI- KK	LinMoving	Min T		-1.706	-67.734	6.218
T1-05	0.	Q1-MOBILI- KK	LinMoving	Max M2		-5.849	-171.964	6.462
T1-05	0.67	Q1-MOBILI- KK	LinMoving	Max M2		-5.668	-150.537	5.72
T1-05	0.	Q1-MOBILI- KK	LinMoving	Min M2		-4.026	-227.711	6.895
T1-05	0.67	Q1-MOBILI- KK	LinMoving	Min M2		-4.305	-203.918	29.088
T1-05	0.	Q1-MOBILI- KK	LinMoving	Max M3		-7.815	-704.389	29.319
T1-05	0.67	Q1-MOBILI- KK	LinMoving	Max M3		-7.848	-407.995	28.621
T1-05	0.	Q1-MOBILI- KK	LinMoving	Min M3		-0.153	6.66	-1.923

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-05	0.67	Q1-MOBILI-KK	LinMoving	Min M3		-0.164	6.919	-1.922
T1-05	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.027	-0.516	-0.282
T1-05	0.67	Q1-MOBILI-FQ	LinMoving	Max P		0.027	-0.516	-0.282
T1-05	0.	Q1-MOBILI-FQ	LinMoving	Min P		-5.25	-303.819	1.397
T1-05	0.67	Q1-MOBILI-FQ	LinMoving	Min P		-5.25	-294.059	1.397
T1-05	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-1.94	96.285	-5.729
T1-05	0.67	Q1-MOBILI-FQ	LinMoving	Max V2		-2.118	114.867	-4.455
T1-05	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-4.309	-458.686	16.454
T1-05	0.67	Q1-MOBILI-FQ	LinMoving	Min V2		-4.37	-434.854	26.319
T1-05	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-3.793	-375.722	31.426
T1-05	0.67	Q1-MOBILI-FQ	LinMoving	Max V3		-3.793	-370.793	31.426
T1-05	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-2.901	23.121	-7.903
T1-05	0.67	Q1-MOBILI-FQ	LinMoving	Min V3		-2.901	27.952	-7.903
T1-05	0.	Q1-MOBILI-FQ	LinMoving	Max T		-4.013	-279.159	0.408
T1-05	0.67	Q1-MOBILI-FQ	LinMoving	Max T		-3.439	11.065	-0.757
T1-05	0.	Q1-MOBILI-FQ	LinMoving	Min T		-2.025	-207.352	4.569
T1-05	0.67	Q1-MOBILI-FQ	LinMoving	Min T		-1.085	-44.994	4.513
T1-05	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-3.142	-62.786	4.604
T1-05	0.67	Q1-MOBILI-FQ	LinMoving	Max M2		-3.065	-53.919	4.306
T1-05	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-2.717	-150.309	3.968
T1-05	0.67	Q1-MOBILI-FQ	LinMoving	Min M2		-2.879	-134.143	20.356
T1-05	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-4.353	-440.289	20.344
T1-05	0.67	Q1-MOBILI-FQ	LinMoving	Max M3		-4.381	-226.442	19.82
T1-05	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-0.077	3.654	-1.242
T1-05	0.67	Q1-MOBILI-FQ	LinMoving	Min M3		-0.082	3.757	-1.241
T1-05	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.037	-0.72	-0.397
T1-05	0.67	Q1-MOBILI-KKCEN	LinMoving	Max P		0.037	-0.72	-0.397
T1-05	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.342	-384.526	4.878
T1-05	0.67	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.342	-377.749	4.878
T1-05	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-1.854	90.194	-5.437

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-05	0.67	Q1-MOBILI-KKCEN	LinMoving	Max V2		-2.003	106.239	-4.295
T1-05	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-6.34	-530.219	19.63
T1-05	0.67	Q1-MOBILI-KKCEN	LinMoving	Min V2		-6.402	-510.461	28.39
T1-05	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-5.027	-416.088	37.201
T1-05	0.67	Q1-MOBILI-KKCEN	LinMoving	Max V3		-5.027	-412.665	37.201
T1-05	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-3.962	-23.027	-8.106
T1-05	0.67	Q1-MOBILI-KKCEN	LinMoving	Min V3		-3.962	-19.673	-8.106
T1-05	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-3.922	-250.175	3.109
T1-05	0.67	Q1-MOBILI-KKCEN	LinMoving	Max T		-3.398	7.584	2.04
T1-05	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-4.059	-294.616	11.688
T1-05	0.67	Q1-MOBILI-KKCEN	LinMoving	Min T		-3.236	-151.977	11.672
T1-05	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-4.158	-102.452	2.926
T1-05	0.67	Q1-MOBILI-KKCEN	LinMoving	Max M2		-4.063	-93.635	2.687
T1-05	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.077	-206.987	12.353
T1-05	0.67	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.248	-197.032	27.066
T1-05	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.18	-504.148	26.681
T1-05	0.67	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.241	-319.859	25.636
T1-05	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.146	6.75	-1.989
T1-05	0.67	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.157	7.009	-1.988
T1-05	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.027	-0.518	-0.283
T1-05	0.67	Q1-MOBILI-FQCEN	LinMoving	Max P		0.027	-0.518	-0.283
T1-05	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.41	-235.736	1.964
T1-05	0.67	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.41	-233.025	1.964
T1-05	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-1.301	64.177	-4.014
T1-05	0.67	Q1-MOBILI-FQCEN	LinMoving	Max V2		-1.403	75.621	-3.146
T1-05	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.748	-341.516	12.979
T1-05	0.67	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.806	-328.48	19.537
T1-05	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-3.075	-275.655	25.83
T1-05	0.67	Q1-MOBILI-FQCEN	LinMoving	Max V3		-3.075	-274.286	25.83
T1-05	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.572	-1.002	-5.688

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-05	0.67	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.572	0.34	-5.688
T1-05	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-2.43	-162.199	1.748
T1-05	0.67	Q1-MOBILI-FQCEN	LinMoving	Max T		-2.021	30.848	0.905
T1-05	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-2.46	-193.714	7.669
T1-05	0.67	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.859	-88.836	7.699
T1-05	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.496	-48.284	2.287
T1-05	0.67	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.45	-44.314	2.19
T1-05	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.586	-131.115	7.492
T1-05	0.67	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.691	-123.473	18.445
T1-05	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.577	-324.09	18.13
T1-05	0.67	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.627	-188.154	17.347
T1-05	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.072	3.721	-1.291
T1-05	0.67	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.077	3.824	-1.29
T1-05	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.025	-0.477	-0.26
T1-05	0.67	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.025	-0.477	-0.26
T1-05	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.576	-265.411	0.998
T1-05	0.67	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.576	-258.091	0.998
T1-05	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-1.771	88.176	-5.371
T1-05	0.67	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-1.928	105.075	-4.173
T1-05	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-3.738	-408.26	15.078
T1-05	0.67	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-3.803	-387.361	24.277
T1-05	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-3.328	-338.887	28.869
T1-05	0.67	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-3.328	-335.19	28.869
T1-05	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-2.596	27.95	-7.217
T1-05	0.67	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-2.596	31.573	-7.217
T1-05	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-3.474	-245.192	0.141
T1-05	0.67	Q1-MOBILI-FT_TMP	LinMoving	Max T		-2.926	25.479	-0.978
T1-05	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		-1.837	-190.728	4.201
T1-05	0.67	Q1-MOBILI-FT_TMP	LinMoving	Min T		-0.972	-40.778	4.181
T1-05	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-2.672	-44.732	4.246

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-05	0.67	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-2.612	-37.966	4.022
T1-05	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-2.472	-135.998	3.452
T1-05	0.67	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-2.614	-121.262	18.692
T1-05	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-3.746	-392.498	18.642
T1-05	0.67	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-3.774	-194.678	18.154
T1-05	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M3		-0.064	3.129	-1.117
T1-05	0.67	Q1-MOBILI-FT_TMP	LinMoving	Min M3		-0.068	3.207	-1.117
T1-05	0.	Q1-MOBILI-FT	LinMoving	Max P		0.	0.	0.
T1-05	0.67	Q1-MOBILI-FT	LinMoving	Max P		0.	0.	0.
T1-05	0.	Q1-MOBILI-FT	LinMoving	Min P		-3.214	-240.703	-0.531
T1-05	0.67	Q1-MOBILI-FT	LinMoving	Min P		-3.214	-240.703	-0.531
T1-05	0.	Q1-MOBILI-FT	LinMoving	Max V2		-1.147	56.904	-1.544
T1-05	0.67	Q1-MOBILI-FT	LinMoving	Max V2		-1.276	68.983	-1.668
T1-05	0.	Q1-MOBILI-FT	LinMoving	Min V2		-2.941	-339.891	9.331
T1-05	0.67	Q1-MOBILI-FT	LinMoving	Min V2		-3.025	-320.916	13.019
T1-05	0.	Q1-MOBILI-FT	LinMoving	Max V3		-2.046	-197.404	16.579
T1-05	0.67	Q1-MOBILI-FT	LinMoving	Max V3		-2.046	-197.404	16.579
T1-05	0.	Q1-MOBILI-FT	LinMoving	Min V3		-2.105	-97.738	-6.142
T1-05	0.67	Q1-MOBILI-FT	LinMoving	Min V3		-2.105	-97.738	-6.142
T1-05	0.	Q1-MOBILI-FT	LinMoving	Max T		-3.209	-244.126	-2.262
T1-05	0.67	Q1-MOBILI-FT	LinMoving	Max T		-2.789	-114.72	-1.501
T1-05	0.	Q1-MOBILI-FT	LinMoving	Min T		-0.762	-129.99	0.133
T1-05	0.67	Q1-MOBILI-FT	LinMoving	Min T		-0.012	-0.175	0.121
T1-05	0.	Q1-MOBILI-FT	LinMoving	Max M2		-2.135	-111.113	8.127
T1-05	0.67	Q1-MOBILI-FT	LinMoving	Max M2		-1.318	-5.187	2.806
T1-05	0.	Q1-MOBILI-FT	LinMoving	Min M2		-1.415	-135.496	5.142
T1-05	0.67	Q1-MOBILI-FT	LinMoving	Min M2		-1.504	-122.273	11.556
T1-05	0.	Q1-MOBILI-FT	LinMoving	Max M3		-2.804	-255.217	3.434
T1-05	0.67	Q1-MOBILI-FT	LinMoving	Max M3		-2.91	-235.479	10.074
T1-05	0.	Q1-MOBILI-FT	LinMoving	Min M3		-0.012	-0.175	0.121



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-05	0.67	Q1-MOBILI-FT	LinMoving	Min M3		-0.012	-0.175	0.121
T1-05	0.	Q3-FRENAT URA	LinStatic			45.384	3.342	-1.319E-11
T1-05	0.67	Q3-FRENAT URA	LinStatic			42.62	3.342	-1.319E-11
T1-05	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-05	0.67	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-05	0.	Q5-VENTO-C	LinStatic			78.007	-4.265	25.372
T1-05	0.67	Q5-VENTO-C	LinStatic			78.007	-3.951	23.691
T1-05	0.	Q5-VENTO-S	LinStatic			36.867	5.406	11.94
T1-05	0.67	Q5-VENTO-S	LinStatic			36.867	5.031	11.148
T1-05	0.	Q6-SISMA_L	LinRespSpec	Max		67.254	5.024	0.018
T1-05	0.67	Q6-SISMA_L	LinRespSpec	Max		67.254	5.024	0.018
T1-05	0.	Q6-SISMA_T	LinRespSpec	Max		64.179	12.219	11.993
T1-05	0.67	Q6-SISMA_T	LinRespSpec	Max		64.179	12.219	11.993
T1-05	0.	Q6-SISMA_V	LinRespSpec	Max		61.814	5.669	0.307
T1-05	0.67	Q6-SISMA_V	LinRespSpec	Max		61.814	5.669	0.307
T1-05	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T1-05	0.67	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T1-05	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T1-05	0.67	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T1-05	0.	MODALE	LinModal	Mode	1.	114.245	-21.752	21.348
T1-05	0.67	MODALE	LinModal	Mode	1.	114.245	-21.752	21.348
T1-05	0.	MODALE	LinModal	Mode	2.	-120.742	-9.021	-0.031
T1-05	0.67	MODALE	LinModal	Mode	2.	-120.742	-9.021	-0.031
T1-05	0.	MODALE	LinModal	Mode	3.	-110.623	31.846	-27.114
T1-05	0.67	MODALE	LinModal	Mode	3.	-110.623	31.846	-27.114
T1-05	0.	MODALE	LinModal	Mode	4.	-3699.663	336.878	17.749
T1-05	0.67	MODALE	LinModal	Mode	4.	-3699.663	336.878	17.749
T1-05	0.	MODALE	LinModal	Mode	5.	5004.916	-478.072	-2483.105
T1-05	0.67	MODALE	LinModal	Mode	5.	5004.916	-478.072	-2483.105
T1-05	0.	MODALE	LinModal	Mode	6.	18258.61	-608.608	-69.263
T1-05	0.67	MODALE	LinModal	Mode	6.	18258.61	-608.608	-69.263
T1-05	0.	MODALE	LinModal	Mode	7.	-23999.356	996.751	367.199
T1-05	0.67	MODALE	LinModal	Mode	7.	-23999.356	996.751	367.199
T1-05	0.	MODALE	LinModal	Mode	8.	-23775.466	298.177	-1800.152
T1-05	0.67	MODALE	LinModal	Mode	8.	-23775.466	298.177	-1800.152
T1-05	0.	MODALE	LinModal	Mode	9.	-27940.234	-3267.621	-234.769
T1-05	0.67	MODALE	LinModal	Mode	9.	-27940.234	-3267.621	-234.769
T1-05	0.	MODALE	LinModal	Mode	10.	-32016.709	-3967.227	-4447.827
T1-05	0.67	MODALE	LinModal	Mode	10.	-32016.709	-3967.227	-4447.827
T1-05	0.	MODALE	LinModal	Mode	11.	-3474.905	3968.403	4294.206
T1-05	0.67	MODALE	LinModal	Mode	11.	-3474.905	3968.403	4294.206
T1-05	0.	MODALE	LinModal	Mode	12.	17265.313	10259.748	-134.565

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-05	0.67	MODALE	LinModal	Mode	12.	17265.313	10259.748	-134.565
T1-05	0.	MODALE	LinModal	Mode	13.	5256.868	-6374.633	-3738.701
T1-05	0.67	MODALE	LinModal	Mode	13.	5256.868	-6374.633	-3738.701
T1-05	0.	MODALE	LinModal	Mode	14.	-18280.766	-15079.295	-8264.444
T1-05	0.67	MODALE	LinModal	Mode	14.	-18280.766	-15079.295	-8264.444
T1-05	0.	MODALE	LinModal	Mode	15.	15523.133	4507.205	5355.135
T1-05	0.67	MODALE	LinModal	Mode	15.	15523.133	4507.205	5355.135
T1-05	0.	MODALE	LinModal	Mode	16.	18300.977	8378.329	1700.234
T1-05	0.67	MODALE	LinModal	Mode	16.	18300.977	8378.329	1700.234
T1-05	0.	MODALE	LinModal	Mode	17.	-51873.609	2941.693	-566.686
T1-05	0.67	MODALE	LinModal	Mode	17.	-51873.609	2941.693	-566.686
T1-05	0.	MODALE	LinModal	Mode	18.	-47565.379	17393.532	1752.046
T1-05	0.67	MODALE	LinModal	Mode	18.	-47565.379	17393.532	1752.046
T1-05	0.	MODALE	LinModal	Mode	19.	32838.237	-23649.84	-7686.392
T1-05	0.67	MODALE	LinModal	Mode	19.	32838.237	-23649.84	-7686.392
T1-05	0.	MODALE	LinModal	Mode	20.	3127.778	13702.279	20683.688
T1-05	0.67	MODALE	LinModal	Mode	20.	3127.778	13702.279	20683.688
T1-05	0.	MODALE	LinModal	Mode	21.	-52150.513	12278.453	1511.845
T1-05	0.67	MODALE	LinModal	Mode	21.	-52150.513	12278.453	1511.845
T1-05	0.	MODALE	LinModal	Mode	22.	-82988.578	15858.157	3046.616
T1-05	0.67	MODALE	LinModal	Mode	22.	-82988.578	15858.157	3046.616
T1-05	0.	MODALE	LinModal	Mode	23.	-45841.071	15114.907	25136.299
T1-05	0.67	MODALE	LinModal	Mode	23.	-45841.071	15114.907	25136.299
T1-05	0.	MODALE	LinModal	Mode	24.	-59084.394	-12036.497	-10927.702
T1-05	0.67	MODALE	LinModal	Mode	24.	-59084.394	-12036.497	-10927.702
T1-05	0.	MODALE	LinModal	Mode	25.	-57902.25	3549.524	1058.76
T1-05	0.67	MODALE	LinModal	Mode	25.	-57902.25	3549.524	1058.76
T1-05	0.	MODALE	LinModal	Mode	26.	-83309.641	-10044.598	-3346.482
T1-05	0.67	MODALE	LinModal	Mode	26.	-83309.641	-10044.598	-3346.482
T1-05	0.	MODALE	LinModal	Mode	27.	-39910.029	-27409.87	-3430.43
T1-05	0.67	MODALE	LinModal	Mode	27.	-39910.029	-27409.87	-3430.43
T1-05	0.	MODALE	LinModal	Mode	28.	-61978.932	11317.508	14261.797
T1-05	0.67	MODALE	LinModal	Mode	28.	-61978.932	11317.508	14261.797
T1-05	0.	MODALE	LinModal	Mode	29.	-68654.064	-2144.098	5782.596
T1-05	0.67	MODALE	LinModal	Mode	29.	-68654.064	-2144.098	5782.596
T1-05	0.	MODALE	LinModal	Mode	30.	97190.846	-7570.652	961.322
T1-05	0.67	MODALE	LinModal	Mode	30.	97190.846	-7570.652	961.322
T1-05	0.	MODALE	LinModal	Mode	31.	51337.456	38868.654	7385.392
T1-05	0.67	MODALE	LinModal	Mode	31.	51337.456	38868.654	7385.392
T1-05	0.	MODALE	LinModal	Mode	32.	15367.545	38133.698	4022.627
T1-05	0.67	MODALE	LinModal	Mode	32.	15367.545	38133.698	4022.627
T1-05	0.	MODALE	LinModal	Mode	33.	-38153.765	-5079.421	-3109.999
T1-05	0.67	MODALE	LinModal	Mode	33.	-38153.765	-5079.421	-3109.999
T1-05	0.	MODALE	LinModal	Mode	34.	-1299.452	-54914.429	-6701.855
T1-05	0.67	MODALE	LinModal	Mode	34.	-1299.452	-54914.429	-6701.855
T1-05	0.	MODALE	LinModal	Mode	35.	43143.651	-38357.38	-4103.684
T1-05	0.67	MODALE	LinModal	Mode	35.	43143.651	-38357.38	-4103.684
T1-05	0.	MODALE	LinModal	Mode	36.	42393.986	-6612.257	-8276.225
T1-05	0.67	MODALE	LinModal	Mode	36.	42393.986	-6612.257	-8276.225
T1-05	0.	MODALE	LinModal	Mode	37.	56698.655	25891.974	26164.064
T1-05	0.67	MODALE	LinModal	Mode	37.	56698.655	25891.974	26164.064
T1-05	0.	MODALE	LinModal	Mode	38.	-84075.011	2269.319	-2799.85
T1-05	0.67	MODALE	LinModal	Mode	38.	-84075.011	2269.319	-2799.85
T1-05	0.	MODALE	LinModal	Mode	39.	-65695.929	18529.693	1222.965

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-05	0.67	MODALE	LinModal	Mode	39.	-65695.929	18529.693	1222.965
T1-05	0.	MODALE	LinModal	Mode	40.	-48915.707	48573.598	4130.118
T1-05	0.67	MODALE	LinModal	Mode	40.	-48915.707	48573.598	4130.118
T1-05	0.	MODALE	LinModal	Mode	41.	49169.266	18079.3	2510.136
T1-05	0.67	MODALE	LinModal	Mode	41.	49169.266	18079.3	2510.136
T1-05	0.	MODALE	LinModal	Mode	42.	73085.389	6566.078	-7652.606
T1-05	0.67	MODALE	LinModal	Mode	42.	73085.389	6566.078	-7652.606
T1-05	0.	MODALE	LinModal	Mode	43.	-85483.948	17414.646	-436.635
T1-05	0.67	MODALE	LinModal	Mode	43.	-85483.948	17414.646	-436.635
T1-05	0.	MODALE	LinModal	Mode	44.	-5264.442	-18628.552	4917.853
T1-05	0.67	MODALE	LinModal	Mode	44.	-5264.442	-18628.552	4917.853
T1-05	0.	MODALE	LinModal	Mode	45.	-4302.969	27223.558	8193.462
T1-05	0.67	MODALE	LinModal	Mode	45.	-4302.969	27223.558	8193.462
T1-05	0.	MODALE	LinModal	Mode	46.	-12590.637	445.519	-6801.041
T1-05	0.67	MODALE	LinModal	Mode	46.	-12590.637	445.519	-6801.041
T1-05	0.	MODALE	LinModal	Mode	47.	-43085.738	-22856.218	6113.276
T1-05	0.67	MODALE	LinModal	Mode	47.	-43085.738	-22856.218	6113.276
T1-05	0.	MODALE	LinModal	Mode	48.	28310.474	17967.91	5282.919
T1-05	0.67	MODALE	LinModal	Mode	48.	28310.474	17967.91	5282.919
T1-05	0.	MODALE	LinModal	Mode	49.	85486.438	24682.093	6122.397
T1-05	0.67	MODALE	LinModal	Mode	49.	85486.438	24682.093	6122.397
T1-05	0.	MODALE	LinModal	Mode	50.	-14813.71	-32491.109	-44547.065
T1-05	0.67	MODALE	LinModal	Mode	50.	-14813.71	-32491.109	-44547.065
T1-05	0.	SLC-L	LinRespSpec	Max		85.782	6.408	0.023
T1-05	0.67	SLC-L	LinRespSpec	Max		85.782	6.408	0.023
T1-05	0.	SLC-T	LinRespSpec	Max		81.749	15.565	15.277
T1-05	0.67	SLC-T	LinRespSpec	Max		81.749	15.565	15.277
T1-05	0.	SLC-V	LinRespSpec	Max		81.742	7.496	0.406
T1-05	0.67	SLC-V	LinRespSpec	Max		81.742	7.496	0.406
T1-05	0.	E3-TERMIC A-	LinStatic			-3.308	-7.276E-12	3.540E-13
T1-05	0.67	E3-TERMIC A-	LinStatic			-3.308	-7.276E-12	3.540E-13
T1-05	0.	E3-TERMIC A-U-	LinStatic			28.171	-4.661E-12	1.717E-13
T1-05	0.67	E3-TERMIC A-U-	LinStatic			28.171	-4.661E-12	1.717E-13
T1-05	0.	Q5-VENTO- C-	LinStatic			-78.007	4.265	-25.372
T1-05	0.67	Q5-VENTO- C-	LinStatic			-78.007	3.951	-23.691
T1-05	0.	Q5-VENTO- S-	LinStatic			-36.867	-5.406	-11.94
T1-05	0.67	Q5-VENTO- S-	LinStatic			-36.867	-5.031	-11.148
T1-05	0.	Q1-MOBILI- KK-INV	Combination	Max		0.037	139.133	44.842
T1-05	0.67	Q1-MOBILI- KK-INV	Combination	Max		0.037	166.738	44.842
T1-05	0.	Q1-MOBILI- KK-INV	Combination	Min		-9.064	-737.883	-11.55
T1-05	0.67	Q1-MOBILI- KK-INV	Combination	Min		-9.064	-697.551	-11.55
T1-05	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.027	96.285	31.426
T1-05	0.67	Q1-MOBILI- FQ-INV	Combination	Max		0.027	114.867	31.426

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-05	0.	Q1-MOBILI-FQ-INV	Combination	Min		-5.25	-458.686	-7.903
T1-05	0.67	Q1-MOBILI-FQ-INV	Combination	Min		-5.25	-434.854	-7.903
T1-05	0.	E3-TERMIC A-INV	Combination	Max		28.171	7.276E-12	3.540E-13
T1-05	0.67	E3-TERMIC A-INV	Combination	Max		28.171	7.276E-12	3.540E-13
T1-05	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-7.276E-12	-3.540E-13
T1-05	0.67	E3-TERMIC A-INV	Combination	Min		-28.171	-7.276E-12	-3.540E-13
T1-05	0.	Q5-VENTO-C-INV	Combination	Max		78.007	4.265	25.372
T1-05	0.67	Q5-VENTO-C-INV	Combination	Max		78.007	3.951	23.691
T1-05	0.	Q5-VENTO-C-INV	Combination	Min		-78.007	-4.265	-25.372
T1-05	0.67	Q5-VENTO-C-INV	Combination	Min		-78.007	-3.951	-23.691
T1-05	0.	Q5-VENTO-S-INV	Combination	Max		36.867	5.406	11.94
T1-05	0.67	Q5-VENTO-S-INV	Combination	Max		36.867	5.031	11.148
T1-05	0.	Q5-VENTO-S-INV	Combination	Min		-36.867	-5.406	-11.94
T1-05	0.67	Q5-VENTO-S-INV	Combination	Min		-36.867	-5.031	-11.148
T1-05	0.	Q1-MOBILI-FT-INV	Combination	Max		0.	56.904	16.579
T1-05	0.67	Q1-MOBILI-FT-INV	Combination	Max		0.	68.983	16.579
T1-05	0.	Q1-MOBILI-FT-INV	Combination	Min		-3.214	-339.891	-6.142
T1-05	0.67	Q1-MOBILI-FT-INV	Combination	Min		-3.214	-320.916	-6.142
T1-06	0.	G1-ACCIAIO	LinStatic			-5.11	-78.804	9.629E-06
T1-06	2.06	G1-ACCIAIO	LinStatic			-5.11	-64.427	9.629E-06
T1-06	0.	G1-SOLETT A	LinStatic			-18.254	-271.521	8.470E-04
T1-06	2.06	G1-SOLETT A	LinStatic			-18.254	-215.515	8.470E-04
T1-06	0.	G1-PILA	LinStatic			0.	0.	0.
T1-06	2.06	G1-PILA	LinStatic			0.	0.	0.
T1-06	0.	G2-PERMANENTI	LinStatic			-4.301	-145.434	0.336
T1-06	2.06	G2-PERMANENTI	LinStatic			-4.301	-112.474	0.336
T1-06	0.	E1-DISTORSIONI	LinStatic			0.	0.	0.
T1-06	2.06	E1-DISTORSIONI	LinStatic			0.	0.	0.
T1-06	0.	E2-RITIRO	LinStatic			-3880.929	2.910E-11	-4.854E-12
T1-06	2.06	E2-RITIRO	LinStatic			-3880.929	2.910E-11	-4.854E-12
T1-06	0.	E3-TERMIC A	LinStatic			3.308	1.819E-11	-1.075E-13
T1-06	2.06	E3-TERMIC A	LinStatic			3.308	1.819E-11	-1.075E-13

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-06	0.	E3-TERMIC A-U	LinStatic			-28.171	5.059E-12	-1.390E-13
T1-06	2.06	E3-TERMIC A-U	LinStatic			-28.171	5.059E-12	-1.390E-13
T1-06	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T1-06	2.06	E4-CEDIME NTI	LinStatic			0.	0.	0.
T1-06	0.	Q1-MOBILI- KK	LinMoving	Max P		0.037	-0.822	0.014
T1-06	2.06	Q1-MOBILI- KK	LinMoving	Max P		0.037	-0.822	0.014
T1-06	0.	Q1-MOBILI- KK	LinMoving	Min P		-9.062	-499.552	-0.227
T1-06	2.06	Q1-MOBILI- KK	LinMoving	Min P		-9.062	-450.755	-0.227
T1-06	0.	Q1-MOBILI- KK	LinMoving	Max V2		-3.172	157.264	-11.845
T1-06	2.06	Q1-MOBILI- KK	LinMoving	Max V2		-3.701	215.258	0.257
T1-06	0.	Q1-MOBILI- KK	LinMoving	Min V2		-7.637	-705.659	1.535
T1-06	2.06	Q1-MOBILI- KK	LinMoving	Min V2		-7.632	-627.45	14.682
T1-06	0.	Q1-MOBILI- KK	LinMoving	Max V3		-5.542	-506.53	20.435
T1-06	2.06	Q1-MOBILI- KK	LinMoving	Max V3		-5.542	-204.365	20.435
T1-06	0.	Q1-MOBILI- KK	LinMoving	Min V3		-5.644	-286.247	-20.348
T1-06	2.06	Q1-MOBILI- KK	LinMoving	Min V3		-5.644	14.231	-20.348
T1-06	0.	Q1-MOBILI- KK	LinMoving	Max T		-7.264	-428.905	-5.107
T1-06	2.06	Q1-MOBILI- KK	LinMoving	Max T		-6.91	-3.825	-2.608
T1-06	0.	Q1-MOBILI- KK	LinMoving	Min T		-4.678	-484.781	1.895
T1-06	2.06	Q1-MOBILI- KK	LinMoving	Min T		-1.863	-71.577	0.439
T1-06	0.	Q1-MOBILI- KK	LinMoving	Max M2		-5.667	-158.379	7.737
T1-06	2.06	Q1-MOBILI- KK	LinMoving	Max M2		-7.278	-449.9	-5.082
T1-06	0.	Q1-MOBILI- KK	LinMoving	Min M2		-4.305	-202.896	-15.885
T1-06	2.06	Q1-MOBILI- KK	LinMoving	Min M2		-5.204	-176.511	14.447
T1-06	0.	Q1-MOBILI- KK	LinMoving	Max M3		-7.882	-412.963	-12.262
T1-06	2.06	Q1-MOBILI- KK	LinMoving	Max M3		-8.138	-325.76	16.642
T1-06	0.	Q1-MOBILI- KK	LinMoving	Min M3		-0.147	4.275	0.983
T1-06	2.06	Q1-MOBILI- KK	LinMoving	Min M3		-0.248	9.065	0.413
T1-06	0.	Q1-MOBILI- FQ	LinMoving	Max P		0.027	-0.591	9.879E-03
T1-06	2.06	Q1-MOBILI- FQ	LinMoving	Max P		0.027	-0.591	9.879E-03

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-06	0.	Q1-MOBILI-FQ	LinMoving	Min P		-5.249	-295.6	-0.319
T1-06	2.06	Q1-MOBILI-FQ	LinMoving	Min P		-5.249	-276.081	-0.319
T1-06	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-2.15	108.333	-8.992
T1-06	2.06	Q1-MOBILI-FQ	LinMoving	Max V2		-2.465	146.81	0.161
T1-06	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-4.411	-440.54	1.111
T1-06	2.06	Q1-MOBILI-FQ	LinMoving	Min V2		-4.489	-393.944	10.894
T1-06	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-3.533	-349.012	14.176
T1-06	2.06	Q1-MOBILI-FQ	LinMoving	Max V3		-3.533	-131.223	14.176
T1-06	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-3.31	-166.481	-14.26
T1-06	2.06	Q1-MOBILI-FQ	LinMoving	Min V3		-3.31	50.633	-14.26
T1-06	0.	Q1-MOBILI-FQ	LinMoving	Max T		-4.19	-258.705	-4.026
T1-06	2.06	Q1-MOBILI-FQ	LinMoving	Max T		-3.839	53.366	-2.071
T1-06	0.	Q1-MOBILI-FQ	LinMoving	Min T		-3.221	-347.471	1.467
T1-06	2.06	Q1-MOBILI-FQ	LinMoving	Min T		-1.194	-47.908	0.296
T1-06	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-3.065	-58.813	5.507
T1-06	2.06	Q1-MOBILI-FQ	LinMoving	Max M2		-4.439	-293.048	-3.833
T1-06	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-2.879	-133.398	-11.767
T1-06	2.06	Q1-MOBILI-FQ	LinMoving	Min M2		-3.376	-114.749	10.708
T1-06	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-4.401	-229.472	-9.284
T1-06	2.06	Q1-MOBILI-FQ	LinMoving	Max M3		-4.603	-180.9	12.398
T1-06	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-0.075	2.046	0.676
T1-06	2.06	Q1-MOBILI-FQ	LinMoving	Min M3		-0.14	5.39	0.244
T1-06	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.037	-0.827	0.015
T1-06	2.06	Q1-MOBILI-KKCEN	LinMoving	Max P		0.037	-0.827	0.015
T1-06	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.342	-371.941	-2.032
T1-06	2.06	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.342	-358.386	-2.032
T1-06	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-2.085	101.014	-8.02
T1-06	2.06	Q1-MOBILI-KKCEN	LinMoving	Max V2		-2.347	134.101	0.134
T1-06	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-6.443	-507.256	-0.761
T1-06	2.06	Q1-MOBILI-KKCEN	LinMoving	Min V2		-6.53	-468.518	7.918

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-06	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-4.278	-361.664	12.833
T1-06	2.06	Q1-MOBILI-KKCEN	LinMoving	Max V3		-4.278	-170.037	12.833
T1-06	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-4.706	-214.147	-16.688
T1-06	2.06	Q1-MOBILI-KKCEN	LinMoving	Min V3		-4.706	-22.989	-16.688
T1-06	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-4.224	-232.076	-7.209
T1-06	2.06	Q1-MOBILI-KKCEN	LinMoving	Max T		-3.894	43.824	-5.453
T1-06	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-5.3	-420.839	1.204
T1-06	2.06	Q1-MOBILI-KKCEN	LinMoving	Min T		-3.517	-156.859	0.145
T1-06	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-4.063	-98.922	5.089
T1-06	2.06	Q1-MOBILI-KKCEN	LinMoving	Max M2		-5.777	-338.716	-3.663
T1-06	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.248	-181.12	-14.165
T1-06	2.06	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.522	-164.37	7.561
T1-06	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.276	-310.498	-9.594
T1-06	2.06	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.477	-275.888	9.61
T1-06	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.141	4.369	0.936
T1-06	2.06	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.242	9.158	0.366
T1-06	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.027	-0.594	0.011
T1-06	2.06	Q1-MOBILI-FQCEN	LinMoving	Max P		0.027	-0.594	0.011
T1-06	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.41	-230.522	-1.109
T1-06	2.06	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.41	-225.1	-1.109
T1-06	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-1.457	71.861	-6.048
T1-06	2.06	Q1-MOBILI-FQCEN	LinMoving	Max V2		-1.631	95.282	0.089
T1-06	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.843	-328.084	-0.123
T1-06	2.06	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.931	-302.38	6.365
T1-06	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.888	-258.979	9.25
T1-06	2.06	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.888	-117.712	9.25
T1-06	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.754	-124.421	-11.727
T1-06	2.06	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.754	16.658	-11.727
T1-06	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-2.691	-153.251	-5.072
T1-06	2.06	Q1-MOBILI-FQCEN	LinMoving	Max T		-2.42	51.801	-3.733

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-06	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-3.356	-287.976	0.983
T1-06	2.06	Q1-MOBILI-FQCEN	LinMoving	Min T		-2.043	-92.863	0.166
T1-06	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.45	-47.87	3.71
T1-06	2.06	Q1-MOBILI-FQCEN	LinMoving	Max M2		-3.692	-227.012	-2.732
T1-06	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.691	-113.797	-10.103
T1-06	2.06	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.937	-106.587	6.07
T1-06	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.647	-183.253	-6.719
T1-06	2.06	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.808	-161.792	7.687
T1-06	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.07	2.115	0.641
T1-06	2.06	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.135	5.459	0.209
T1-06	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.025	-0.546	9.080E-03
T1-06	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.025	-0.546	9.080E-03
T1-06	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.575	-259.328	-0.329
T1-06	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.575	-244.689	-0.329
T1-06	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-1.958	99.096	-8.416
T1-06	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-2.235	133.957	0.144
T1-06	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-3.841	-392.585	1.028
T1-06	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-3.931	-351.623	10.143
T1-06	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-3.167	-319.273	12.99
T1-06	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-3.167	-117.854	12.99
T1-06	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-2.896	-145.283	-13.1
T1-06	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-2.896	55.63	-13.1
T1-06	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-3.647	-228.263	-3.799
T1-06	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max T		-3.302	61.591	-1.957
T1-06	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		-2.946	-320.929	1.379
T1-06	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min T		-1.072	-43.504	0.269
T1-06	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-2.612	-42.326	5.077
T1-06	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-3.93	-264.214	-3.582
T1-06	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-2.614	-120.571	-10.951
T1-06	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-3.041	-103.405	9.967



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-06	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-3.791	-197.359	-8.683
T1-06	2.06	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-3.982	-155.552	11.554
T1-06	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.063	1.666	0.618
T1-06	2.06	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.121	4.735	0.214
T1-06	0.	Q1-MOBILI- FT	LinMoving	Max P		0.	0.	0.
T1-06	2.06	Q1-MOBILI- FT	LinMoving	Max P		0.	0.	0.
T1-06	0.	Q1-MOBILI- FT	LinMoving	Min P		-3.212	-243.232	0.187
T1-06	2.06	Q1-MOBILI- FT	LinMoving	Min P		-3.212	-243.232	0.187
T1-06	0.	Q1-MOBILI- FT	LinMoving	Max V2		-1.275	64.679	-4.049
T1-06	2.06	Q1-MOBILI- FT	LinMoving	Max V2		-1.703	98.514	-0.996
T1-06	0.	Q1-MOBILI- FT	LinMoving	Min V2		-3.024	-326.803	2.599
T1-06	2.06	Q1-MOBILI- FT	LinMoving	Min V2		-3.147	-289.757	5.291
T1-06	0.	Q1-MOBILI- FT	LinMoving	Max V3		-1.546	-83.657	9.473
T1-06	2.06	Q1-MOBILI- FT	LinMoving	Max V3		-1.546	-83.657	9.473
T1-06	0.	Q1-MOBILI- FT	LinMoving	Min V3		-2.179	-87.918	-7.995
T1-06	2.06	Q1-MOBILI- FT	LinMoving	Min V3		-2.179	-87.918	-7.995
T1-06	0.	Q1-MOBILI- FT	LinMoving	Max T		-3.209	-241.269	-2.275
T1-06	2.06	Q1-MOBILI- FT	LinMoving	Max T		-2.995	-83.226	1.016
T1-06	0.	Q1-MOBILI- FT	LinMoving	Min T		-0.796	-126.008	-3.724
T1-06	2.06	Q1-MOBILI- FT	LinMoving	Min T		-0.012	-0.186	0.09
T1-06	0.	Q1-MOBILI- FT	LinMoving	Max M2		-1.317	-7.948	2.771
T1-06	2.06	Q1-MOBILI- FT	LinMoving	Max M2		-2.126	-152.299	-1.998
T1-06	0.	Q1-MOBILI- FT	LinMoving	Min M2		-1.503	-127.745	-2.163
T1-06	2.06	Q1-MOBILI- FT	LinMoving	Min M2		-1.582	-3.702	3.441
T1-06	0.	Q1-MOBILI- FT	LinMoving	Max M3		-2.909	-242.125	-3.745
T1-06	2.06	Q1-MOBILI- FT	LinMoving	Max M3		-2.998	-111.627	2.236
T1-06	0.	Q1-MOBILI- FT	LinMoving	Min M3		-0.012	-0.186	0.09
T1-06	2.06	Q1-MOBILI- FT	LinMoving	Min M3		-0.012	-0.186	0.09
T1-06	0.	Q3-FRENAT URA	LinStatic			42.62	3.342	-1.128E-11
T1-06	2.06	Q3-FRENAT URA	LinStatic			34.12	3.342	-1.128E-11

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-06	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-06	2.06	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-06	0.	Q5-VENTO- C	LinStatic			78.019	-4.237	23.948
T1-06	2.06	Q5-VENTO- C	LinStatic			78.019	-3.271	18.782
T1-06	0.	Q5-VENTO- S	LinStatic			36.872	5.003	11.298
T1-06	2.06	Q5-VENTO- S	LinStatic			36.872	3.851	8.863
T1-06	0.	Q6-SISMA_L	LinRespSpec	Max		58.688	9.772	0.013
T1-06	2.06	Q6-SISMA_L	LinRespSpec	Max		58.688	9.772	0.013
T1-06	0.	Q6-SISMA_T	LinRespSpec	Max		73.192	14.45	4.919
T1-06	2.06	Q6-SISMA_T	LinRespSpec	Max		73.192	14.45	4.919
T1-06	0.	Q6-SISMA_ V	LinRespSpec	Max		69.745	10.133	0.106
T1-06	2.06	Q6-SISMA_ V	LinRespSpec	Max		69.745	10.133	0.106
T1-06	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T1-06	2.06	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T1-06	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T1-06	2.06	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T1-06	0.	MODALE	LinModal	Mode	1.	130.288	-25.723	8.756
T1-06	2.06	MODALE	LinModal	Mode	1.	130.288	-25.723	8.756
T1-06	0.	MODALE	LinModal	Mode	2.	-105.361	-17.544	-0.023
T1-06	2.06	MODALE	LinModal	Mode	2.	-105.361	-17.544	-0.023
T1-06	0.	MODALE	LinModal	Mode	3.	-106.257	37.019	-11.681
T1-06	2.06	MODALE	LinModal	Mode	3.	-106.257	37.019	-11.681
T1-06	0.	MODALE	LinModal	Mode	4.	-4193.178	587.494	5.549
T1-06	2.06	MODALE	LinModal	Mode	4.	-4193.178	587.494	5.549
T1-06	0.	MODALE	LinModal	Mode	5.	5393.101	-630.465	-1048.464
T1-06	2.06	MODALE	LinModal	Mode	5.	5393.101	-630.465	-1048.464
T1-06	0.	MODALE	LinModal	Mode	6.	18460.773	11.7	-2.777
T1-06	2.06	MODALE	LinModal	Mode	6.	18460.773	11.7	-2.777
T1-06	0.	MODALE	LinModal	Mode	7.	-24058.007	161.342	-313.547
T1-06	2.06	MODALE	LinModal	Mode	7.	-24058.007	161.342	-313.547
T1-06	0.	MODALE	LinModal	Mode	8.	-26220.469	-181.491	-826.757
T1-06	2.06	MODALE	LinModal	Mode	8.	-26220.469	-181.491	-826.757
T1-06	0.	MODALE	LinModal	Mode	9.	-20440.32	-10025.141	-185.649
T1-06	2.06	MODALE	LinModal	Mode	9.	-20440.32	-10025.141	-185.649
T1-06	0.	MODALE	LinModal	Mode	10.	-21495.026	-9340.989	-2684.686
T1-06	2.06	MODALE	LinModal	Mode	10.	-21495.026	-9340.989	-2684.686
T1-06	0.	MODALE	LinModal	Mode	11.	-3489.623	2597.876	1260.252
T1-06	2.06	MODALE	LinModal	Mode	11.	-3489.623	2597.876	1260.252
T1-06	0.	MODALE	LinModal	Mode	12.	-1105.924	23530.308	612.592
T1-06	2.06	MODALE	LinModal	Mode	12.	-1105.924	23530.308	612.592
T1-06	0.	MODALE	LinModal	Mode	13.	13831.039	-9349.355	8.633
T1-06	2.06	MODALE	LinModal	Mode	13.	13831.039	-9349.355	8.633
T1-06	0.	MODALE	LinModal	Mode	14.	7985.476	-23874.13	-3814.14
T1-06	2.06	MODALE	LinModal	Mode	14.	7985.476	-23874.13	-3814.14

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-06	0.	MODALE	LinModal	Mode	15.	13728.536	6584.764	4567.686
T1-06	2.06	MODALE	LinModal	Mode	15.	13728.536	6584.764	4567.686
T1-06	0.	MODALE	LinModal	Mode	16.	9739.079	10308.445	480.71
T1-06	2.06	MODALE	LinModal	Mode	16.	9739.079	10308.445	480.71
T1-06	0.	MODALE	LinModal	Mode	17.	-58327.315	3871.081	116.506
T1-06	2.06	MODALE	LinModal	Mode	17.	-58327.315	3871.081	116.506
T1-06	0.	MODALE	LinModal	Mode	18.	-70299.288	24787.36	328.886
T1-06	2.06	MODALE	LinModal	Mode	18.	-70299.288	24787.36	328.886
T1-06	0.	MODALE	LinModal	Mode	19.	61156.253	-23141.528	-2417.137
T1-06	2.06	MODALE	LinModal	Mode	19.	61156.253	-23141.528	-2417.137
T1-06	0.	MODALE	LinModal	Mode	20.	-5198.705	11195.026	9204.514
T1-06	2.06	MODALE	LinModal	Mode	20.	-5198.705	11195.026	9204.514
T1-06	0.	MODALE	LinModal	Mode	21.	-52432.617	-6165.955	-371.998
T1-06	2.06	MODALE	LinModal	Mode	21.	-52432.617	-6165.955	-371.998
T1-06	0.	MODALE	LinModal	Mode	22.	-81370.807	-8030.27	-483.49
T1-06	2.06	MODALE	LinModal	Mode	22.	-81370.807	-8030.27	-483.49
T1-06	0.	MODALE	LinModal	Mode	23.	-43467.682	-10581.924	5186.854
T1-06	2.06	MODALE	LinModal	Mode	23.	-43467.682	-10581.924	5186.854
T1-06	0.	MODALE	LinModal	Mode	24.	-23332.308	-50865.233	-3267.224
T1-06	2.06	MODALE	LinModal	Mode	24.	-23332.308	-50865.233	-3267.224
T1-06	0.	MODALE	LinModal	Mode	25.	-59409.81	4336.395	565.689
T1-06	2.06	MODALE	LinModal	Mode	25.	-59409.81	4336.395	565.689
T1-06	0.	MODALE	LinModal	Mode	26.	-35609.986	-53821.326	-3117.865
T1-06	2.06	MODALE	LinModal	Mode	26.	-35609.986	-53821.326	-3117.865
T1-06	0.	MODALE	LinModal	Mode	27.	19230.724	-79581.679	-1465.902
T1-06	2.06	MODALE	LinModal	Mode	27.	19230.724	-79581.679	-1465.902
T1-06	0.	MODALE	LinModal	Mode	28.	-60844.686	-2517.664	-2580.379
T1-06	2.06	MODALE	LinModal	Mode	28.	-60844.686	-2517.664	-2580.379
T1-06	0.	MODALE	LinModal	Mode	29.	-43743.574	-13750.424	1746.399
T1-06	2.06	MODALE	LinModal	Mode	29.	-43743.574	-13750.424	1746.399
T1-06	0.	MODALE	LinModal	Mode	30.	108193.277	-8656.763	-632.326
T1-06	2.06	MODALE	LinModal	Mode	30.	108193.277	-8656.763	-632.326
T1-06	0.	MODALE	LinModal	Mode	31.	-25453.204	79971.02	3701.564
T1-06	2.06	MODALE	LinModal	Mode	31.	-25453.204	79971.02	3701.564
T1-06	0.	MODALE	LinModal	Mode	32.	-38116.125	66483.492	872.637
T1-06	2.06	MODALE	LinModal	Mode	32.	-38116.125	66483.492	872.637
T1-06	0.	MODALE	LinModal	Mode	33.	-17442.797	-15594.381	-8325.445
T1-06	2.06	MODALE	LinModal	Mode	33.	-17442.797	-15594.381	-8325.445
T1-06	0.	MODALE	LinModal	Mode	34.	65646.058	-60457.447	-2034.025
T1-06	2.06	MODALE	LinModal	Mode	34.	65646.058	-60457.447	-2034.025
T1-06	0.	MODALE	LinModal	Mode	35.	58837.979	-4814.228	-175.667
T1-06	2.06	MODALE	LinModal	Mode	35.	58837.979	-4814.228	-175.667
T1-06	0.	MODALE	LinModal	Mode	36.	22333.435	2563.54	-1507.852
T1-06	2.06	MODALE	LinModal	Mode	36.	22333.435	2563.54	-1507.852
T1-06	0.	MODALE	LinModal	Mode	37.	13702.704	26481.819	14132.845
T1-06	2.06	MODALE	LinModal	Mode	37.	13702.704	26481.819	14132.845
T1-06	0.	MODALE	LinModal	Mode	38.	-71914.228	-11956.769	-2158.095
T1-06	2.06	MODALE	LinModal	Mode	38.	-71914.228	-11956.769	-2158.095
T1-06	0.	MODALE	LinModal	Mode	39.	-33773.5	-61656.32	-1158.037
T1-06	2.06	MODALE	LinModal	Mode	39.	-33773.5	-61656.32	-1158.037
T1-06	0.	MODALE	LinModal	Mode	40.	-56857.59	-11178.602	-236.955
T1-06	2.06	MODALE	LinModal	Mode	40.	-56857.59	-11178.602	-236.955
T1-06	0.	MODALE	LinModal	Mode	41.	-23733.629	110944.536	1502.919
T1-06	2.06	MODALE	LinModal	Mode	41.	-23733.629	110944.536	1502.919

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-06	0.	MODALE	LinModal	Mode	42.	48923.515	42087.6	-1756.756
T1-06	2.06	MODALE	LinModal	Mode	42.	48923.515	42087.6	-1756.756
T1-06	0.	MODALE	LinModal	Mode	43.	-27445.362	-82304.624	-2389.182
T1-06	2.06	MODALE	LinModal	Mode	43.	-27445.362	-82304.624	-2389.182
T1-06	0.	MODALE	LinModal	Mode	44.	19328.135	-36314.618	1910.492
T1-06	2.06	MODALE	LinModal	Mode	44.	19328.135	-36314.618	1910.492
T1-06	0.	MODALE	LinModal	Mode	45.	-58732.04	74189.519	1799.477
T1-06	2.06	MODALE	LinModal	Mode	45.	-58732.04	74189.519	1799.477
T1-06	0.	MODALE	LinModal	Mode	46.	-9569.973	-226.994	-4489.171
T1-06	2.06	MODALE	LinModal	Mode	46.	-9569.973	-226.994	-4489.171
T1-06	0.	MODALE	LinModal	Mode	47.	-35212.298	-9693.858	6510.035
T1-06	2.06	MODALE	LinModal	Mode	47.	-35212.298	-9693.858	6510.035
T1-06	0.	MODALE	LinModal	Mode	48.	25886.605	-950.008	-700.244
T1-06	2.06	MODALE	LinModal	Mode	48.	25886.605	-950.008	-700.244
T1-06	0.	MODALE	LinModal	Mode	49.	20113.542	80253.667	2102.304
T1-06	2.06	MODALE	LinModal	Mode	49.	20113.542	80253.667	2102.304
T1-06	0.	MODALE	LinModal	Mode	50.	27420.344	-24530.383	-12184.496
T1-06	2.06	MODALE	LinModal	Mode	50.	27420.344	-24530.383	-12184.496
T1-06	0.	SLC-L	LinRespSpec	Max		74.855	12.464	0.016
T1-06	2.06	SLC-L	LinRespSpec	Max		74.855	12.464	0.016
T1-06	0.	SLC-T	LinRespSpec	Max		93.229	18.406	6.266
T1-06	2.06	SLC-T	LinRespSpec	Max		93.229	18.406	6.266
T1-06	0.	SLC-V	LinRespSpec	Max		92.231	13.399	0.14
T1-06	2.06	SLC-V	LinRespSpec	Max		92.231	13.399	0.14
T1-06	0.	E3-TERMIC A-	LinStatic			-3.308	-1.819E-11	1.075E-13
T1-06	2.06	E3-TERMIC A-	LinStatic			-3.308	-1.819E-11	1.075E-13
T1-06	0.	E3-TERMIC A-U-	LinStatic			28.171	-5.059E-12	1.390E-13
T1-06	2.06	E3-TERMIC A-U-	LinStatic			28.171	-5.059E-12	1.390E-13
T1-06	0.	Q5-VENTO- C-	LinStatic			-78.019	4.237	-23.948
T1-06	2.06	Q5-VENTO- C-	LinStatic			-78.019	3.271	-18.782
T1-06	0.	Q5-VENTO- S-	LinStatic			-36.872	-5.003	-11.298
T1-06	2.06	Q5-VENTO- S-	LinStatic			-36.872	-3.851	-8.863
T1-06	0.	Q1-MOBILI- KK-INV	Combination	Max		0.037	157.264	20.435
T1-06	2.06	Q1-MOBILI- KK-INV	Combination	Max		0.037	215.258	20.435
T1-06	0.	Q1-MOBILI- KK-INV	Combination	Min		-9.062	-705.659	-20.348
T1-06	2.06	Q1-MOBILI- KK-INV	Combination	Min		-9.062	-627.45	-20.348
T1-06	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.027	108.333	14.176
T1-06	2.06	Q1-MOBILI- FQ-INV	Combination	Max		0.027	146.81	14.176
T1-06	0.	Q1-MOBILI- FQ-INV	Combination	Min		-5.249	-440.54	-14.26
T1-06	2.06	Q1-MOBILI- FQ-INV	Combination	Min		-5.249	-393.944	-14.26

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-06	0.	E3-TERMIC A-INV	Combination	Max		28.171	1.819E-11	1.390E-13
T1-06	2.06	E3-TERMIC A-INV	Combination	Max		28.171	1.819E-11	1.390E-13
T1-06	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-1.819E-11	-1.390E-13
T1-06	2.06	E3-TERMIC A-INV	Combination	Min		-28.171	-1.819E-11	-1.390E-13
T1-06	0.	Q5-VENTO- C-INV	Combination	Max		78.019	4.237	23.948
T1-06	2.06	Q5-VENTO- C-INV	Combination	Max		78.019	3.271	18.782
T1-06	0.	Q5-VENTO- C-INV	Combination	Min		-78.019	-4.237	-23.948
T1-06	2.06	Q5-VENTO- C-INV	Combination	Min		-78.019	-3.271	-18.782
T1-06	0.	Q5-VENTO- S-INV	Combination	Max		36.872	5.003	11.298
T1-06	2.06	Q5-VENTO- S-INV	Combination	Max		36.872	3.851	8.863
T1-06	0.	Q5-VENTO- S-INV	Combination	Min		-36.872	-5.003	-11.298
T1-06	2.06	Q5-VENTO- S-INV	Combination	Min		-36.872	-3.851	-8.863
T1-06	0.	Q1-MOBILI- FT-INV	Combination	Max		0.	64.679	9.473
T1-06	2.06	Q1-MOBILI- FT-INV	Combination	Max		0.	98.514	9.473
T1-06	0.	Q1-MOBILI- FT-INV	Combination	Min		-3.212	-326.803	-7.995
T1-06	2.06	Q1-MOBILI- FT-INV	Combination	Min		-3.212	-289.757	-7.995
T1-07	0.	G1-ACCIAIO	LinStatic			-5.11	-64.427	9.629E-06
T1-07	2.07	G1-ACCIAIO	LinStatic			-5.11	-49.98	9.629E-06
T1-07	0.	G1-SOLETT A	LinStatic			-18.254	-215.515	8.470E-04
T1-07	2.07	G1-SOLETT A	LinStatic			-18.254	-159.237	8.470E-04
T1-07	0.	G1-PILA	LinStatic			0.	0.	0.
T1-07	2.07	G1-PILA	LinStatic			0.	0.	0.
T1-07	0.	G2-PERMAN ENTI	LinStatic			-4.301	-114.12	1.949
T1-07	2.07	G2-PERMAN ENTI	LinStatic			-4.301	-81.	1.949
T1-07	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T1-07	2.07	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T1-07	0.	E2-RITIRO	LinStatic			-3880.929	7.276E-12	-4.486E-12
T1-07	2.07	E2-RITIRO	LinStatic			-3880.929	7.276E-12	-4.486E-12
T1-07	0.	E3-TERMIC A	LinStatic			3.308	2.183E-11	3.425E-13
T1-07	2.07	E3-TERMIC A	LinStatic			3.308	2.183E-11	3.425E-13
T1-07	0.	E3-TERMIC A-U	LinStatic			-28.171	4.803E-12	-3.654E-13
T1-07	2.07	E3-TERMIC A-U	LinStatic			-28.171	4.803E-12	-3.654E-13

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-07	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T1-07	2.07	E4-CEDIME NTI	LinStatic			0.	0.	0.
T1-07	0.	Q1-MOBILI- KK	LinMoving	Max P		0.037	-0.836	0.269
T1-07	2.07	Q1-MOBILI- KK	LinMoving	Max P		0.037	-0.836	0.269
T1-07	0.	Q1-MOBILI- KK	LinMoving	Min P		-9.06	-454.678	-7.985
T1-07	2.07	Q1-MOBILI- KK	LinMoving	Min P		-9.06	-405.881	-7.985
T1-07	0.	Q1-MOBILI- KK	LinMoving	Max V2		-3.903	204.967	-33.758
T1-07	2.07	Q1-MOBILI- KK	LinMoving	Max V2		-4.395	266.442	-30.07
T1-07	0.	Q1-MOBILI- KK	LinMoving	Min V2		-7.665	-635.098	-30.605
T1-07	2.07	Q1-MOBILI- KK	LinMoving	Min V2		-7.569	-562.553	-6.229
T1-07	0.	Q1-MOBILI- KK	LinMoving	Max V3		-3.456	-18.441	11.594
T1-07	2.07	Q1-MOBILI- KK	LinMoving	Max V3		-3.456	-17.677	11.594
T1-07	0.	Q1-MOBILI- KK	LinMoving	Min V3		-6.331	-254.94	-56.931
T1-07	2.07	Q1-MOBILI- KK	LinMoving	Min V3		-6.331	70.016	-56.931
T1-07	0.	Q1-MOBILI- KK	LinMoving	Max T		-7.329	-352.188	-12.603
T1-07	2.07	Q1-MOBILI- KK	LinMoving	Max T		-7.223	75.07	-40.369
T1-07	0.	Q1-MOBILI- KK	LinMoving	Min T		-5.061	-446.704	-29.859
T1-07	2.07	Q1-MOBILI- KK	LinMoving	Min T		-2.	-70.312	-5.335
T1-07	0.	Q1-MOBILI- KK	LinMoving	Max M2		-7.277	-458.551	-4.678
T1-07	2.07	Q1-MOBILI- KK	LinMoving	Max M2		-6.926	-389.226	-26.932
T1-07	0.	Q1-MOBILI- KK	LinMoving	Min M2		-5.203	-176.391	-54.484
T1-07	2.07	Q1-MOBILI- KK	LinMoving	Min M2		-3.136	9.594	10.509
T1-07	0.	Q1-MOBILI- KK	LinMoving	Max M3		-8.173	-331.091	-50.61
T1-07	2.07	Q1-MOBILI- KK	LinMoving	Max M3		-8.319	-243.744	-19.582
T1-07	0.	Q1-MOBILI- KK	LinMoving	Min M3		-0.203	5.73	4.252
T1-07	2.07	Q1-MOBILI- KK	LinMoving	Min M3		-0.316	9.488	3.548
T1-07	0.	Q1-MOBILI- FQ	LinMoving	Max P		0.027	-0.601	0.192
T1-07	2.07	Q1-MOBILI- FQ	LinMoving	Max P		0.027	-0.601	0.192
T1-07	0.	Q1-MOBILI- FQ	LinMoving	Min P		-5.248	-277.882	-3.727
T1-07	2.07	Q1-MOBILI- FQ	LinMoving	Min P		-5.248	-258.364	-3.727

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-07	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-2.611	139.78	-24.855
T1-07	2.07	Q1-MOBILI-FQ	LinMoving	Max V2		-2.891	179.773	-21.28
T1-07	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-4.519	-399.227	-21.165
T1-07	2.07	Q1-MOBILI-FQ	LinMoving	Min V2		-4.537	-355.784	-3.693
T1-07	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-2.047	3.347	7.735
T1-07	2.07	Q1-MOBILI-FQ	LinMoving	Max V3		-2.047	3.653	7.735
T1-07	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-3.748	-145.232	-39.486
T1-07	2.07	Q1-MOBILI-FQ	LinMoving	Min V3		-3.748	81.674	-39.486
T1-07	0.	Q1-MOBILI-FQ	LinMoving	Max T		-4.247	-215.551	-7.985
T1-07	2.07	Q1-MOBILI-FQ	LinMoving	Max T		-4.077	97.165	-27.977
T1-07	0.	Q1-MOBILI-FQ	LinMoving	Min T		-3.5	-320.466	-21.609
T1-07	2.07	Q1-MOBILI-FQ	LinMoving	Min T		-1.294	-47.524	-4.049
T1-07	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-4.438	-298.522	-3.737
T1-07	2.07	Q1-MOBILI-FQ	LinMoving	Max M2		-4.094	-257.279	-17.013
T1-07	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-3.375	-114.533	-38.382
T1-07	2.07	Q1-MOBILI-FQ	LinMoving	Min M2		-1.907	18.628	6.948
T1-07	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-4.625	-183.958	-35.281
T1-07	2.07	Q1-MOBILI-FQ	LinMoving	Max M3		-4.744	-135.328	-12.003
T1-07	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-0.111	3.089	2.764
T1-07	2.07	Q1-MOBILI-FQ	LinMoving	Min M3		-0.187	5.709	2.229
T1-07	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.037	-0.845	0.276
T1-07	2.07	Q1-MOBILI-KKCEN	LinMoving	Max P		0.037	-0.845	0.276
T1-07	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.342	-351.225	-13.153
T1-07	2.07	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.342	-337.671	-13.153
T1-07	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-2.693	129.781	-25.316
T1-07	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V2		-2.921	163.972	-21.957
T1-07	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-6.539	-463.824	-29.212
T1-07	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V2		-6.575	-427.645	-13.861
T1-07	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.613	-17.6	8.784
T1-07	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.613	-17.388	8.784

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-07	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-5.251	-199.036	-53.001
T1-07	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V3		-5.251	-1.079	-53.001
T1-07	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-4.366	-194.2	-19.851
T1-07	2.07	Q1-MOBILI-KKCEN	LinMoving	Max T		-4.194	82.052	-37.436
T1-07	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-5.636	-392.514	-26.989
T1-07	2.07	Q1-MOBILI-KKCEN	LinMoving	Min T		-3.696	-151.977	-11.565
T1-07	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-5.777	-343.067	-4.001
T1-07	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M2		-5.592	-299.433	-32.608
T1-07	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.521	-148.261	-50.811
T1-07	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.278	6.84	7.729
T1-07	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.514	-264.712	-46.252
T1-07	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.624	-229.336	-25.127
T1-07	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.196	5.815	4.226
T1-07	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.309	9.583	3.514
T1-07	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.027	-0.608	0.197
T1-07	2.07	Q1-MOBILI-FQCEN	LinMoving	Max P		0.027	-0.608	0.197
T1-07	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.41	-221.778	-6.467
T1-07	2.07	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.41	-216.356	-6.467
T1-07	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-1.871	92.077	-18.664
T1-07	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V2		-2.017	116.022	-15.921
T1-07	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.958	-300.942	-18.844
T1-07	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V2		-4.01	-276.854	-7.556
T1-07	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.664	-5.603	5.981
T1-07	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.664	-5.518	5.981
T1-07	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-3.139	-115.207	-35.756
T1-07	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V3		-3.139	28.591	-35.756
T1-07	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-2.794	-129.539	-12.753
T1-07	2.07	Q1-MOBILI-FQCEN	LinMoving	Max T		-2.64	75.503	-25.71
T1-07	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-3.611	-268.83	-18.989
T1-07	2.07	Q1-MOBILI-FQCEN	LinMoving	Min T		-2.182	-91.024	-7.653



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-07	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-3.691	-230.046	-2.986
T1-07	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M2		-3.321	-191.935	-20.474
T1-07	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.937	-96.783	-34.735
T1-07	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.486	9.413	5.202
T1-07	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.831	-155.658	-30.877
T1-07	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.922	-133.672	-15.026
T1-07	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.106	3.152	2.745
T1-07	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.182	5.78	2.205
T1-07	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.025	-0.555	0.177
T1-07	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.025	-0.555	0.177
T1-07	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.574	-246.131	-3.004
T1-07	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.574	-231.492	-3.004
T1-07	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-2.371	127.54	-23.101
T1-07	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-2.613	163.586	-19.594
T1-07	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-3.96	-356.458	-19.379
T1-07	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-3.995	-318.209	-3.241
T1-07	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-1.796	6.723	7.018
T1-07	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-1.796	6.952	7.018
T1-07	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-3.289	-125.917	-36.18
T1-07	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-3.289	82.339	-36.18
T1-07	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-3.702	-191.	-7.146
T1-07	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max T		-3.524	99.249	-25.629
T1-07	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		-3.204	-296.051	-20.004
T1-07	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min T		-1.165	-43.264	-3.79
T1-07	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-3.929	-269.11	-3.536
T1-07	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-3.591	-232.869	-15.211
T1-07	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-3.04	-103.176	-35.304
T1-07	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.686	19.781	6.289
T1-07	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-4.002	-158.209	-32.368
T1-07	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-4.114	-116.358	-10.641

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-07	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.095	2.629	2.491
T1-07	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.164	5.034	1.99
T1-07	0.	Q1-MOBILI- FT	LinMoving	Max P		0.	0.	0.
T1-07	2.07	Q1-MOBILI- FT	LinMoving	Max P		0.	0.	0.
T1-07	0.	Q1-MOBILI- FT	LinMoving	Min P		-3.211	-247.234	-2.913
T1-07	2.07	Q1-MOBILI- FT	LinMoving	Min P		-3.211	-164.157	-2.913
T1-07	0.	Q1-MOBILI- FT	LinMoving	Max V2		-1.703	92.98	-11.554
T1-07	2.07	Q1-MOBILI- FT	LinMoving	Max V2		-2.123	129.086	-13.338
T1-07	0.	Q1-MOBILI- FT	LinMoving	Min V2		-3.146	-296.034	-8.328
T1-07	2.07	Q1-MOBILI- FT	LinMoving	Min V2		-3.202	-261.21	-0.777
T1-07	0.	Q1-MOBILI- FT	LinMoving	Max V3		-1.127	-21.165	3.524
T1-07	2.07	Q1-MOBILI- FT	LinMoving	Max V3		-1.127	-21.165	3.524
T1-07	0.	Q1-MOBILI- FT	LinMoving	Min V3		-2.521	-87.377	-18.985
T1-07	2.07	Q1-MOBILI- FT	LinMoving	Min V3		-2.521	23.393	-18.985
T1-07	0.	Q1-MOBILI- FT	LinMoving	Max T		-3.184	-196.889	-4.899
T1-07	2.07	Q1-MOBILI- FT	LinMoving	Max T		-3.13	-52.96	-7.133
T1-07	0.	Q1-MOBILI- FT	LinMoving	Min T		-0.875	-115.242	-11.515
T1-07	2.07	Q1-MOBILI- FT	LinMoving	Min T		-0.012	-0.179	0.063
T1-07	0.	Q1-MOBILI- FT	LinMoving	Max M2		-2.125	-155.951	-2.343
T1-07	2.07	Q1-MOBILI- FT	LinMoving	Max M2		-2.965	-95.531	-13.475
T1-07	0.	Q1-MOBILI- FT	LinMoving	Min M2		-1.581	-9.689	-17.354
T1-07	2.07	Q1-MOBILI- FT	LinMoving	Min M2		-1.127	-21.165	3.524
T1-07	0.	Q1-MOBILI- FT	LinMoving	Max M3		-2.997	-119.243	-18.84
T1-07	2.07	Q1-MOBILI- FT	LinMoving	Max M3		-3.13	-80.508	-9.311
T1-07	0.	Q1-MOBILI- FT	LinMoving	Min M3		-0.012	-0.179	0.063
T1-07	2.07	Q1-MOBILI- FT	LinMoving	Min M3		-0.012	-0.179	0.063
T1-07	0.	Q3-FRENAT URA	LinStatic			34.12	3.342	-1.464E-11
T1-07	2.07	Q3-FRENAT URA	LinStatic			25.58	3.342	-1.464E-11
T1-07	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-07	2.07	Q4-CENTRI FUGA	LinStatic			0.	0.	0.

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-07	0.	Q5-VENTO-C	LinStatic			78.029	-3.457	18.27
T1-07	2.07	Q5-VENTO-C	LinStatic			78.029	-2.487	13.079
T1-07	0.	Q5-VENTO-S	LinStatic			36.877	3.902	8.667
T1-07	2.07	Q5-VENTO-S	LinStatic			36.877	2.744	6.22
T1-07	0.	Q6-SISMA_L	LinRespSpec	Max		45.745	9.841	0.026
T1-07	2.07	Q6-SISMA_L	LinRespSpec	Max		45.745	9.841	0.026
T1-07	0.	Q6-SISMA_T	LinRespSpec	Max		83.822	12.292	4.674
T1-07	2.07	Q6-SISMA_T	LinRespSpec	Max		83.822	12.292	4.674
T1-07	0.	Q6-SISMA_V	LinRespSpec	Max		80.487	8.714	0.094
T1-07	2.07	Q6-SISMA_V	LinRespSpec	Max		80.487	8.714	0.094
T1-07	0.	Q7-ATTRITO-P	LinStatic			0.	0.	0.
T1-07	2.07	Q7-ATTRITO-P	LinStatic			0.	0.	0.
T1-07	0.	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
T1-07	2.07	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
T1-07	0.	MODALE	LinModal	Mode	1.	149.211	-21.882	8.319
T1-07	2.07	MODALE	LinModal	Mode	1.	149.211	-21.882	8.319
T1-07	0.	MODALE	LinModal	Mode	2.	-82.122	-17.668	-0.047
T1-07	2.07	MODALE	LinModal	Mode	2.	-82.122	-17.668	-0.047
T1-07	0.	MODALE	LinModal	Mode	3.	-91.031	31.382	-11.68
T1-07	2.07	MODALE	LinModal	Mode	3.	-91.031	31.382	-11.68
T1-07	0.	MODALE	LinModal	Mode	4.	-4853.916	477.874	3.146
T1-07	2.07	MODALE	LinModal	Mode	4.	-4853.916	477.874	3.146
T1-07	0.	MODALE	LinModal	Mode	5.	6132.124	-476.95	-926.126
T1-07	2.07	MODALE	LinModal	Mode	5.	6132.124	-476.95	-926.126
T1-07	0.	MODALE	LinModal	Mode	6.	17326.259	1734.392	38.768
T1-07	2.07	MODALE	LinModal	Mode	6.	17326.259	1734.392	38.768
T1-07	0.	MODALE	LinModal	Mode	7.	-22358.498	-1597.582	-881.371
T1-07	2.07	MODALE	LinModal	Mode	7.	-22358.498	-1597.582	-881.371
T1-07	0.	MODALE	LinModal	Mode	8.	-28831.999	-733.401	-920.354
T1-07	2.07	MODALE	LinModal	Mode	8.	-28831.999	-733.401	-920.354
T1-07	0.	MODALE	LinModal	Mode	9.	-5794.338	-13286.949	-284.269
T1-07	2.07	MODALE	LinModal	Mode	9.	-5794.338	-13286.949	-284.269
T1-07	0.	MODALE	LinModal	Mode	10.	-1178.652	-12355.18	-3142.8
T1-07	2.07	MODALE	LinModal	Mode	10.	-1178.652	-12355.18	-3142.8
T1-07	0.	MODALE	LinModal	Mode	11.	-977.805	1096.324	-3.777
T1-07	2.07	MODALE	LinModal	Mode	11.	-977.805	1096.324	-3.777
T1-07	0.	MODALE	LinModal	Mode	12.	-28155.456	18865.631	1607.313
T1-07	2.07	MODALE	LinModal	Mode	12.	-28155.456	18865.631	1607.313
T1-07	0.	MODALE	LinModal	Mode	13.	20762.535	-3559.65	2829.101
T1-07	2.07	MODALE	LinModal	Mode	13.	20762.535	-3559.65	2829.101
T1-07	0.	MODALE	LinModal	Mode	14.	44194.86	-17200.402	-3161.
T1-07	2.07	MODALE	LinModal	Mode	14.	44194.86	-17200.402	-3161.
T1-07	0.	MODALE	LinModal	Mode	15.	5210.677	9084.756	7143.047
T1-07	2.07	MODALE	LinModal	Mode	15.	5210.677	9084.756	7143.047
T1-07	0.	MODALE	LinModal	Mode	16.	8673.548	-6823.163	-7.988
T1-07	2.07	MODALE	LinModal	Mode	16.	8673.548	-6823.163	-7.988

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-07	0.	MODALE	LinModal	Mode	17.	-62578.455	2209.763	-355.487
T1-07	2.07	MODALE	LinModal	Mode	17.	-62578.455	2209.763	-355.487
T1-07	0.	MODALE	LinModal	Mode	18.	-85565.594	-1398.892	-444.991
T1-07	2.07	MODALE	LinModal	Mode	18.	-85565.594	-1398.892	-444.991
T1-07	0.	MODALE	LinModal	Mode	19.	75021.184	7839.349	-448.555
T1-07	2.07	MODALE	LinModal	Mode	19.	75021.184	7839.349	-448.555
T1-07	0.	MODALE	LinModal	Mode	20.	-17887.621	8135.563	6536.254
T1-07	2.07	MODALE	LinModal	Mode	20.	-17887.621	8135.563	6536.254
T1-07	0.	MODALE	LinModal	Mode	21.	-19473.758	-45178.505	-1478.455
T1-07	2.07	MODALE	LinModal	Mode	21.	-19473.758	-45178.505	-1478.455
T1-07	0.	MODALE	LinModal	Mode	22.	-35768.926	-46136.125	-2378.012
T1-07	2.07	MODALE	LinModal	Mode	22.	-35768.926	-46136.125	-2378.012
T1-07	0.	MODALE	LinModal	Mode	23.	-20057.82	-22253.071	-4964.037
T1-07	2.07	MODALE	LinModal	Mode	23.	-20057.82	-22253.071	-4964.037
T1-07	0.	MODALE	LinModal	Mode	24.	36197.512	-46282.402	769.709
T1-07	2.07	MODALE	LinModal	Mode	24.	36197.512	-46282.402	769.709
T1-07	0.	MODALE	LinModal	Mode	25.	-52333.45	-51.86	-127.515
T1-07	2.07	MODALE	LinModal	Mode	25.	-52333.45	-51.86	-127.515
T1-07	0.	MODALE	LinModal	Mode	26.	47410.852	-48908.78	-3012.424
T1-07	2.07	MODALE	LinModal	Mode	26.	47410.852	-48908.78	-3012.424
T1-07	0.	MODALE	LinModal	Mode	27.	68933.938	-1441.787	-64.305
T1-07	2.07	MODALE	LinModal	Mode	27.	68933.938	-1441.787	-64.305
T1-07	0.	MODALE	LinModal	Mode	28.	-34677.37	-16439.326	-11954.428
T1-07	2.07	MODALE	LinModal	Mode	28.	-34677.37	-16439.326	-11954.428
T1-07	0.	MODALE	LinModal	Mode	29.	2991.406	-14079.25	1548.825
T1-07	2.07	MODALE	LinModal	Mode	29.	2991.406	-14079.25	1548.825
T1-07	0.	MODALE	LinModal	Mode	30.	109590.876	9454.72	-1318.182
T1-07	2.07	MODALE	LinModal	Mode	30.	109590.876	9454.72	-1318.182
T1-07	0.	MODALE	LinModal	Mode	31.	-85347.47	-3443.703	1298.709
T1-07	2.07	MODALE	LinModal	Mode	31.	-85347.47	-3443.703	1298.709
T1-07	0.	MODALE	LinModal	Mode	32.	-34336.382	-72022.892	-965.922
T1-07	2.07	MODALE	LinModal	Mode	32.	-34336.382	-72022.892	-965.922
T1-07	0.	MODALE	LinModal	Mode	33.	21108.752	-13607.226	-9328.618
T1-07	2.07	MODALE	LinModal	Mode	33.	21108.752	-13607.226	-9328.618
T1-07	0.	MODALE	LinModal	Mode	34.	52623.525	80882.616	1585.781
T1-07	2.07	MODALE	LinModal	Mode	34.	52623.525	80882.616	1585.781
T1-07	0.	MODALE	LinModal	Mode	35.	-5140.556	111532.772	1285.529
T1-07	2.07	MODALE	LinModal	Mode	35.	-5140.556	111532.772	1285.529
T1-07	0.	MODALE	LinModal	Mode	36.	-1048.533	1583.042	-5313.895
T1-07	2.07	MODALE	LinModal	Mode	36.	-1048.533	1583.042	-5313.895
T1-07	0.	MODALE	LinModal	Mode	37.	-32995.214	10930.51	1888.619
T1-07	2.07	MODALE	LinModal	Mode	37.	-32995.214	10930.51	1888.619
T1-07	0.	MODALE	LinModal	Mode	38.	-31138.661	-24215.078	-2449.452
T1-07	2.07	MODALE	LinModal	Mode	38.	-31138.661	-24215.078	-2449.452
T1-07	0.	MODALE	LinModal	Mode	39.	35763.124	-53342.466	-919.945
T1-07	2.07	MODALE	LinModal	Mode	39.	35763.124	-53342.466	-919.945
T1-07	0.	MODALE	LinModal	Mode	40.	24614.021	-101930.899	-2311.94
T1-07	2.07	MODALE	LinModal	Mode	40.	24614.021	-101930.899	-2311.94
T1-07	0.	MODALE	LinModal	Mode	41.	-35608.45	-92349.563	-589.335
T1-07	2.07	MODALE	LinModal	Mode	41.	-35608.45	-92349.563	-589.335
T1-07	0.	MODALE	LinModal	Mode	42.	36888.994	-33497.97	2761.389
T1-07	2.07	MODALE	LinModal	Mode	42.	36888.994	-33497.97	2761.389
T1-07	0.	MODALE	LinModal	Mode	43.	58891.774	-33510.234	-1295.804
T1-07	2.07	MODALE	LinModal	Mode	43.	58891.774	-33510.234	-1295.804

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-07	0.	MODALE	LinModal	Mode	44.	4772.885	58045.64	2012.161
T1-07	2.07	MODALE	LinModal	Mode	44.	4772.885	58045.64	2012.161
T1-07	0.	MODALE	LinModal	Mode	45.	-19013.038	-137678.551	-2502.484
T1-07	2.07	MODALE	LinModal	Mode	45.	-19013.038	-137678.551	-2502.484
T1-07	0.	MODALE	LinModal	Mode	46.	146.072	-2684.416	-5507.701
T1-07	2.07	MODALE	LinModal	Mode	46.	146.072	-2684.416	-5507.701
T1-07	0.	MODALE	LinModal	Mode	47.	-25655.447	-23963.171	12415.079
T1-07	2.07	MODALE	LinModal	Mode	47.	-25655.447	-23963.171	12415.079
T1-07	0.	MODALE	LinModal	Mode	48.	38637.443	-17132.36	-3348.182
T1-07	2.07	MODALE	LinModal	Mode	48.	38637.443	-17132.36	-3348.182
T1-07	0.	MODALE	LinModal	Mode	49.	33063.389	-86373.305	-4899.725
T1-07	2.07	MODALE	LinModal	Mode	49.	33063.389	-86373.305	-4899.725
T1-07	0.	MODALE	LinModal	Mode	50.	43552.631	13188.085	5493.675
T1-07	2.07	MODALE	LinModal	Mode	50.	43552.631	13188.085	5493.675
T1-07	0.	SLC-L	LinRespSpec	Max		58.347	12.552	0.034
T1-07	2.07	SLC-L	LinRespSpec	Max		58.347	12.552	0.034
T1-07	0.	SLC-T	LinRespSpec	Max		106.768	15.658	5.954
T1-07	2.07	SLC-T	LinRespSpec	Max		106.768	15.658	5.954
T1-07	0.	SLC-V	LinRespSpec	Max		106.436	11.523	0.124
T1-07	2.07	SLC-V	LinRespSpec	Max		106.436	11.523	0.124
T1-07	0.	E3-TERMIC A-	LinStatic			-3.308	-2.183E-11	-3.425E-13
T1-07	2.07	E3-TERMIC A-	LinStatic			-3.308	-2.183E-11	-3.425E-13
T1-07	0.	E3-TERMIC A-U-	LinStatic			28.171	-4.803E-12	3.654E-13
T1-07	2.07	E3-TERMIC A-U-	LinStatic			28.171	-4.803E-12	3.654E-13
T1-07	0.	Q5-VENTO- C-	LinStatic			-78.029	3.457	-18.27
T1-07	2.07	Q5-VENTO- C-	LinStatic			-78.029	2.487	-13.079
T1-07	0.	Q5-VENTO- S-	LinStatic			-36.877	-3.902	-8.667
T1-07	2.07	Q5-VENTO- S-	LinStatic			-36.877	-2.744	-6.22
T1-07	0.	Q1-MOBILI- KK-INV	Combination	Max		0.037	204.967	11.594
T1-07	2.07	Q1-MOBILI- KK-INV	Combination	Max		0.037	266.442	11.594
T1-07	0.	Q1-MOBILI- KK-INV	Combination	Min		-9.06	-635.098	-56.931
T1-07	2.07	Q1-MOBILI- KK-INV	Combination	Min		-9.06	-562.553	-56.931
T1-07	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.027	139.78	7.735
T1-07	2.07	Q1-MOBILI- FQ-INV	Combination	Max		0.027	179.773	7.735
T1-07	0.	Q1-MOBILI- FQ-INV	Combination	Min		-5.248	-399.227	-39.486
T1-07	2.07	Q1-MOBILI- FQ-INV	Combination	Min		-5.248	-355.784	-39.486
T1-07	0.	E3-TERMIC A-INV	Combination	Max		28.171	2.183E-11	3.654E-13
T1-07	2.07	E3-TERMIC A-INV	Combination	Max		28.171	2.183E-11	3.654E-13
T1-07	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-2.183E-11	-3.654E-13

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-07	2.07	E3-TERMIC A-INV	Combination	Min		-28.171	-2.183E-11	-3.654E-13
T1-07	0.	Q5-VENTO- C-INV	Combination	Max		78.029	3.457	18.27
T1-07	2.07	Q5-VENTO- C-INV	Combination	Max		78.029	2.487	13.079
T1-07	0.	Q5-VENTO- C-INV	Combination	Min		-78.029	-3.457	-18.27
T1-07	2.07	Q5-VENTO- C-INV	Combination	Min		-78.029	-2.487	-13.079
T1-07	0.	Q5-VENTO- S-INV	Combination	Max		36.877	3.902	8.667
T1-07	2.07	Q5-VENTO- S-INV	Combination	Max		36.877	2.744	6.22
T1-07	0.	Q5-VENTO- S-INV	Combination	Min		-36.877	-3.902	-8.667
T1-07	2.07	Q5-VENTO- S-INV	Combination	Min		-36.877	-2.744	-6.22
T1-07	0.	Q1-MOBILI- FT-INV	Combination	Max		0.	92.98	3.524
T1-07	2.07	Q1-MOBILI- FT-INV	Combination	Max		0.	129.086	3.524
T1-07	0.	Q1-MOBILI- FT-INV	Combination	Min		-3.211	-296.034	-18.985
T1-07	2.07	Q1-MOBILI- FT-INV	Combination	Min		-3.211	-261.21	-18.985
T1-08	0.	G1-ACCIAIO	LinStatic			-5.111	-45.542	-6.953E-04
T1-08	2.07	G1-ACCIAIO	LinStatic			-5.111	-31.095	-6.953E-04
T1-08	0.	G1-SOLETT A	LinStatic			-18.251	-165.361	2.703E-03
T1-08	2.07	G1-SOLETT A	LinStatic			-18.251	-109.083	2.703E-03
T1-08	0.	G1-PILA	LinStatic			0.	0.	0.
T1-08	2.07	G1-PILA	LinStatic			0.	0.	0.
T1-08	0.	G2-PERMAN ENTI	LinStatic			-4.292	-90.551	-1.934
T1-08	2.07	G2-PERMAN ENTI	LinStatic			-4.292	-57.431	-1.934
T1-08	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T1-08	2.07	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T1-08	0.	E2-RITIRO	LinStatic			-3880.929	7.276E-12	-3.142E-12
T1-08	2.07	E2-RITIRO	LinStatic			-3880.929	7.276E-12	-3.142E-12
T1-08	0.	E3-TERMIC A	LinStatic			3.308	2.001E-11	4.554E-13
T1-08	2.07	E3-TERMIC A	LinStatic			3.308	2.001E-11	4.554E-13
T1-08	0.	E3-TERMIC A-U	LinStatic			-28.171	6.025E-12	-3.947E-13
T1-08	2.07	E3-TERMIC A-U	LinStatic			-28.171	6.025E-12	-3.947E-13
T1-08	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T1-08	2.07	E4-CEDIME NTI	LinStatic			0.	0.	0.
T1-08	0.	Q1-MOBILI- KK	LinMoving	Max P		0.027	-1.2	-0.145

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-08	2.07	Q1-MOBILI-KK	LinMoving	Max P		0.027	-1.2	-0.145
T1-08	0.	Q1-MOBILI-KK	LinMoving	Min P		-8.671	-418.744	9.326
T1-08	2.07	Q1-MOBILI-KK	LinMoving	Min P		-8.671	-369.948	9.326
T1-08	0.	Q1-MOBILI-KK	LinMoving	Max V2		-4.784	234.385	7.421
T1-08	2.07	Q1-MOBILI-KK	LinMoving	Max V2		-5.173	291.101	21.889
T1-08	0.	Q1-MOBILI-KK	LinMoving	Min V2		-7.149	-594.743	24.964
T1-08	2.07	Q1-MOBILI-KK	LinMoving	Min V2		-6.993	-519.765	41.754
T1-08	0.	Q1-MOBILI-KK	LinMoving	Max V3		-6.642	-422.011	55.803
T1-08	2.07	Q1-MOBILI-KK	LinMoving	Max V3		-6.642	-374.554	55.803
T1-08	0.	Q1-MOBILI-KK	LinMoving	Min V3		-5.049	-264.41	-10.621
T1-08	2.07	Q1-MOBILI-KK	LinMoving	Min V3		-5.049	-263.07	-10.621
T1-08	0.	Q1-MOBILI-KK	LinMoving	Max T		-6.834	-290.845	6.475
T1-08	2.07	Q1-MOBILI-KK	LinMoving	Max T		-7.016	124.032	28.754
T1-08	0.	Q1-MOBILI-KK	LinMoving	Min T		-5.38	-419.871	26.695
T1-08	2.07	Q1-MOBILI-KK	LinMoving	Min T		-3.465	5.85	4.869
T1-08	0.	Q1-MOBILI-KK	LinMoving	Max M2		-6.68	-395.745	50.883
T1-08	2.07	Q1-MOBILI-KK	LinMoving	Max M2		-5.954	96.261	6.27
T1-08	0.	Q1-MOBILI-KK	LinMoving	Min M2		-2.982	-12.393	-6.725
T1-08	2.07	Q1-MOBILI-KK	LinMoving	Min M2		-5.498	-102.134	51.457
T1-08	0.	Q1-MOBILI-KK	LinMoving	Max M3		-7.898	-246.458	21.992
T1-08	2.07	Q1-MOBILI-KK	LinMoving	Max M3		-7.952	-167.253	53.67
T1-08	0.	Q1-MOBILI-KK	LinMoving	Min M3		-0.439	-1.847	-3.382
T1-08	2.07	Q1-MOBILI-KK	LinMoving	Min M3		-0.395	1.402	-4.042
T1-08	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.019	-0.876	-0.104
T1-08	2.07	Q1-MOBILI-FQ	LinMoving	Max P		0.019	-0.876	-0.104
T1-08	0.	Q1-MOBILI-FQ	LinMoving	Min P		-5.018	-263.63	4.657
T1-08	2.07	Q1-MOBILI-FQ	LinMoving	Min P		-5.018	-244.111	4.657
T1-08	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-3.167	158.392	5.212
T1-08	2.07	Q1-MOBILI-FQ	LinMoving	Max V2		-3.372	194.783	15.612
T1-08	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-4.298	-378.208	16.745

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-08	2.07	Q1-MOBILI-FQ	LinMoving	Min V2		-4.268	-332.907	29.788
T1-08	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-4.042	-282.592	38.6
T1-08	2.07	Q1-MOBILI-FQ	LinMoving	Max V3		-4.042	-263.609	38.6
T1-08	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-3.242	-181.771	-7.046
T1-08	2.07	Q1-MOBILI-FQ	LinMoving	Min V3		-3.242	-181.235	-7.046
T1-08	0.	Q1-MOBILI-FQ	LinMoving	Max T		-4.049	-180.614	3.197
T1-08	2.07	Q1-MOBILI-FQ	LinMoving	Max T		-4.065	125.286	19.138
T1-08	0.	Q1-MOBILI-FQ	LinMoving	Min T		-3.627	-301.97	19.347
T1-08	2.07	Q1-MOBILI-FQ	LinMoving	Min T		-2.311	5.499	3.746
T1-08	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-3.947	-259.092	34.97
T1-08	2.07	Q1-MOBILI-FQ	LinMoving	Max M2		-3.484	95.262	4.781
T1-08	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-1.815	3.441	-4.184
T1-08	2.07	Q1-MOBILI-FQ	LinMoving	Min M2		-3.62	-66.292	36.181
T1-08	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-4.508	-134.002	13.736
T1-08	2.07	Q1-MOBILI-FQ	LinMoving	Max M3		-4.554	-91.516	37.494
T1-08	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-0.261	-1.774	-2.111
T1-08	2.07	Q1-MOBILI-FQ	LinMoving	Min M3		-0.223	0.501	-2.605
T1-08	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.027	-1.246	-0.156
T1-08	2.07	Q1-MOBILI-KKCEN	LinMoving	Max P		0.027	-1.246	-0.156
T1-08	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.205	-293.375	15.325
T1-08	2.07	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.205	-279.821	15.325
T1-08	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-4.001	166.076	11.894
T1-08	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V2		-4.163	197.057	21.039
T1-08	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-6.015	-407.82	21.209
T1-08	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V2		-6.008	-369.982	32.904
T1-08	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-5.942	-287.24	51.37
T1-08	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V3		-5.942	-274.058	51.37
T1-08	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-3.541	-179.356	-8.101
T1-08	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V3		-3.541	-178.984	-8.101
T1-08	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-4.635	-129.192	12.225



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-08	2.07	Q1-MOBILI-KKCEN	LinMoving	Max T		-4.623	141.55	26.225
T1-08	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-5.638	-339.669	27.076
T1-08	2.07	Q1-MOBILI-KKCEN	LinMoving	Min T		-4.495	-68.989	13.38
T1-08	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-5.614	-236.343	44.2
T1-08	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M2		-3.91	99.326	6.98
T1-08	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.212	-12.435	-5.257
T1-08	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M2		-5.513	-102.382	47.346
T1-08	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.461	-149.899	28.932
T1-08	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.496	-125.641	50.428
T1-08	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.433	-1.784	-3.373
T1-08	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.389	1.465	-4.033
T1-08	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.019	-0.91	-0.112
T1-08	2.07	Q1-MOBILI-FQCEN	LinMoving	Max P		0.019	-0.91	-0.112
T1-08	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.302	-194.251	8.15
T1-08	2.07	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.302	-188.83	8.15
T1-08	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-2.676	115.481	7.7
T1-08	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V2		-2.774	137.009	14.433
T1-08	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.735	-270.985	13.788
T1-08	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.754	-245.643	22.684
T1-08	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-3.63	-196.625	34.602
T1-08	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V3		-3.63	-191.352	34.602
T1-08	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.381	-127.518	-5.489
T1-08	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.381	-127.369	-5.489
T1-08	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-2.984	-89.778	7.255
T1-08	2.07	Q1-MOBILI-FQCEN	LinMoving	Max T		-2.942	111.818	17.541
T1-08	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-3.62	-236.063	18.881
T1-08	2.07	Q1-MOBILI-FQCEN	LinMoving	Min T		-2.795	-36.337	8.822
T1-08	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-3.332	-156.65	29.242
T1-08	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.467	82.577	5.018
T1-08	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.436	-4.129	-3.375

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-08	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M2		-3.499	-63.809	32.387
T1-08	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.813	-86.231	17.934
T1-08	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.845	-72.621	34.055
T1-08	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.256	-1.727	-2.105
T1-08	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.218	0.549	-2.598
T1-08	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.018	-0.812	-0.096
T1-08	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.018	-0.812	-0.096
T1-08	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.373	-235.488	3.857
T1-08	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.373	-220.849	3.857
T1-08	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-2.868	144.188	4.79
T1-08	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.041	176.864	14.403
T1-08	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-3.789	-338.778	15.214
T1-08	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-3.779	-298.788	27.482
T1-08	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-3.575	-256.646	35.345
T1-08	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-3.575	-242.409	35.345
T1-08	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-2.912	-166.188	-6.384
T1-08	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-2.912	-165.786	-6.384
T1-08	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-3.553	-160.712	2.636
T1-08	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max T		-3.544	123.693	17.354
T1-08	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		-3.3	-279.129	17.916
T1-08	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min T		-2.097	5.365	3.516
T1-08	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-3.461	-233.916	31.97
T1-08	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-3.046	93.744	4.479
T1-08	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.606	5.88	-3.725
T1-08	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-3.274	-59.713	33.263
T1-08	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-3.911	-114.416	12.243
T1-08	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-3.955	-78.307	34.416
T1-08	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M3		-0.229	-1.737	-1.882
T1-08	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min M3		-0.192	0.353	-2.342
T1-08	0.	Q1-MOBILI-FT	LinMoving	Max P		0.	0.	0.

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-08	2.07	Q1-MOBILI-FT	LinMoving	Max P		0.	0.	0.
T1-08	0.	Q1-MOBILI-FT	LinMoving	Min P		-2.961	-212.948	7.794
T1-08	2.07	Q1-MOBILI-FT	LinMoving	Min P		-2.961	-178.109	7.794
T1-08	0.	Q1-MOBILI-FT	LinMoving	Max V2		-1.96	106.1	1.233
T1-08	2.07	Q1-MOBILI-FT	LinMoving	Max V2		-2.308	140.17	5.916
T1-08	0.	Q1-MOBILI-FT	LinMoving	Min V2		-2.948	-287.399	12.352
T1-08	2.07	Q1-MOBILI-FT	LinMoving	Min V2		-2.956	-249.504	14.713
T1-08	0.	Q1-MOBILI-FT	LinMoving	Max V3		-2.347	-157.824	19.297
T1-08	2.07	Q1-MOBILI-FT	LinMoving	Max V3		-2.347	-47.055	19.297
T1-08	0.	Q1-MOBILI-FT	LinMoving	Min V3		-2.116	-91.796	-2.789
T1-08	2.07	Q1-MOBILI-FT	LinMoving	Min V3		-2.116	-91.796	-2.789
T1-08	0.	Q1-MOBILI-FT	LinMoving	Max T		-2.816	-178.481	-2.112
T1-08	2.07	Q1-MOBILI-FT	LinMoving	Max T		-2.947	-42.32	6.964
T1-08	0.	Q1-MOBILI-FT	LinMoving	Min T		-1.24	-99.939	0.491
T1-08	2.07	Q1-MOBILI-FT	LinMoving	Min T		-0.554	20.171	-1.08
T1-08	0.	Q1-MOBILI-FT	LinMoving	Max M2		-2.723	-122.506	17.81
T1-08	2.07	Q1-MOBILI-FT	LinMoving	Max M2		-1.897	48.852	2.486
T1-08	0.	Q1-MOBILI-FT	LinMoving	Min M2		-1.038	-31.035	-0.698
T1-08	2.07	Q1-MOBILI-FT	LinMoving	Min M2		-1.928	-70.768	17.642
T1-08	0.	Q1-MOBILI-FT	LinMoving	Max M3		-2.883	-110.435	2.778
T1-08	2.07	Q1-MOBILI-FT	LinMoving	Max M3		-2.935	-78.39	11.293
T1-08	0.	Q1-MOBILI-FT	LinMoving	Min M3		-0.011	-0.12	-0.017
T1-08	2.07	Q1-MOBILI-FT	LinMoving	Min M3		-0.011	-0.12	-0.017
T1-08	0.	Q3-FRENAT URA	LinStatic			25.58	3.342	-1.437E-11
T1-08	2.07	Q3-FRENAT URA	LinStatic			17.04	3.342	-1.437E-11
T1-08	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-08	2.07	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-08	0.	Q5-VENTO- C	LinStatic			98.98	-2.722	14.197
T1-08	2.07	Q5-VENTO- C	LinStatic			98.98	-1.752	9.006
T1-08	0.	Q5-VENTO- S	LinStatic			46.738	2.997	6.635

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-08	2.07	Q5-VENTO-S	LinStatic			46.738	1.839	4.188
T1-08	0.	Q6-SISMA_L	LinRespSpec	Max		32.534	9.88	0.023
T1-08	2.07	Q6-SISMA_L	LinRespSpec	Max		32.534	9.88	0.023
T1-08	0.	Q6-SISMA_T	LinRespSpec	Max		91.914	6.891	2.141
T1-08	2.07	Q6-SISMA_T	LinRespSpec	Max		91.914	6.891	2.141
T1-08	0.	Q6-SISMA_V	LinRespSpec	Max		89.127	6.866	0.104
T1-08	2.07	Q6-SISMA_V	LinRespSpec	Max		89.127	6.866	0.104
T1-08	0.	Q7-ATTRITO-P	LinStatic			0.	0.	0.
T1-08	2.07	Q7-ATTRITO-P	LinStatic			0.	0.	0.
T1-08	0.	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
T1-08	2.07	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
T1-08	0.	MODALE	LinModal	Mode	1.	163.617	-12.266	3.811
T1-08	2.07	MODALE	LinModal	Mode	1.	163.617	-12.266	3.811
T1-08	0.	MODALE	LinModal	Mode	2.	-58.403	-17.737	-0.042
T1-08	2.07	MODALE	LinModal	Mode	2.	-58.403	-17.737	-0.042
T1-08	0.	MODALE	LinModal	Mode	3.	-68.142	18.57	-6.628
T1-08	2.07	MODALE	LinModal	Mode	3.	-68.142	18.57	-6.628
T1-08	0.	MODALE	LinModal	Mode	4.	-5373.745	351.441	4.293
T1-08	2.07	MODALE	LinModal	Mode	4.	-5373.745	351.441	4.293
T1-08	0.	MODALE	LinModal	Mode	5.	6703.428	-386.691	-545.221
T1-08	2.07	MODALE	LinModal	Mode	5.	6703.428	-386.691	-545.221
T1-08	0.	MODALE	LinModal	Mode	6.	14191.778	3264.847	37.138
T1-08	2.07	MODALE	LinModal	Mode	6.	14191.778	3264.847	37.138
T1-08	0.	MODALE	LinModal	Mode	7.	-18048.685	-2766.437	-2086.734
T1-08	2.07	MODALE	LinModal	Mode	7.	-18048.685	-2766.437	-2086.734
T1-08	0.	MODALE	LinModal	Mode	8.	-30432.669	-952.133	-506.754
T1-08	2.07	MODALE	LinModal	Mode	8.	-30432.669	-952.133	-506.754
T1-08	0.	MODALE	LinModal	Mode	9.	10811.076	-13062.491	-268.81
T1-08	2.07	MODALE	LinModal	Mode	9.	10811.076	-13062.491	-268.81
T1-08	0.	MODALE	LinModal	Mode	10.	21332.303	-12141.624	-2936.386
T1-08	2.07	MODALE	LinModal	Mode	10.	21332.303	-12141.624	-2936.386
T1-08	0.	MODALE	LinModal	Mode	11.	-1731.911	3154.539	1885.691
T1-08	2.07	MODALE	LinModal	Mode	11.	-1731.911	3154.539	1885.691
T1-08	0.	MODALE	LinModal	Mode	12.	-41883.71	4160.668	789.908
T1-08	2.07	MODALE	LinModal	Mode	12.	-41883.71	4160.668	789.908
T1-08	0.	MODALE	LinModal	Mode	13.	23691.371	2287.736	1453.192
T1-08	2.07	MODALE	LinModal	Mode	13.	23691.371	2287.736	1453.192
T1-08	0.	MODALE	LinModal	Mode	14.	62170.254	-3350.131	365.147
T1-08	2.07	MODALE	LinModal	Mode	14.	62170.254	-3350.131	365.147
T1-08	0.	MODALE	LinModal	Mode	15.	-6478.412	8936.309	6902.369
T1-08	2.07	MODALE	LinModal	Mode	15.	-6478.412	8936.309	6902.369
T1-08	0.	MODALE	LinModal	Mode	16.	28405.928	-22657.635	-277.268
T1-08	2.07	MODALE	LinModal	Mode	16.	28405.928	-22657.635	-277.268
T1-08	0.	MODALE	LinModal	Mode	17.	-57503.872	-818.293	1877.982
T1-08	2.07	MODALE	LinModal	Mode	17.	-57503.872	-818.293	1877.982
T1-08	0.	MODALE	LinModal	Mode	18.	-69108.715	-25737.995	-801.353
T1-08	2.07	MODALE	LinModal	Mode	18.	-69108.715	-25737.995	-801.353
T1-08	0.	MODALE	LinModal	Mode	19.	40200.334	33609.857	3182.623
T1-08	2.07	MODALE	LinModal	Mode	19.	40200.334	33609.857	3182.623

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-08	0.	MODALE	LinModal	Mode	20.	-30653.069	5404.67	4970.539
T1-08	2.07	MODALE	LinModal	Mode	20.	-30653.069	5404.67	4970.539
T1-08	0.	MODALE	LinModal	Mode	21.	36748.46	-42496.068	-1417.281
T1-08	2.07	MODALE	LinModal	Mode	21.	36748.46	-42496.068	-1417.281
T1-08	0.	MODALE	LinModal	Mode	22.	37846.706	-41388.681	-1786.69
T1-08	2.07	MODALE	LinModal	Mode	22.	37846.706	-41388.681	-1786.69
T1-08	0.	MODALE	LinModal	Mode	23.	8088.312	-5517.476	-8347.457
T1-08	2.07	MODALE	LinModal	Mode	23.	8088.312	-5517.476	-8347.457
T1-08	0.	MODALE	LinModal	Mode	24.	50424.872	17092.392	3254.557
T1-08	2.07	MODALE	LinModal	Mode	24.	50424.872	17092.392	3254.557
T1-08	0.	MODALE	LinModal	Mode	25.	-32225.42	-5126.955	126.09
T1-08	2.07	MODALE	LinModal	Mode	25.	-32225.42	-5126.955	126.09
T1-08	0.	MODALE	LinModal	Mode	26.	72188.006	16326.456	1589.923
T1-08	2.07	MODALE	LinModal	Mode	26.	72188.006	16326.456	1589.923
T1-08	0.	MODALE	LinModal	Mode	27.	18213.839	83018.757	1189.775
T1-08	2.07	MODALE	LinModal	Mode	27.	18213.839	83018.757	1189.775
T1-08	0.	MODALE	LinModal	Mode	28.	9388.963	-16154.44	-11080.097
T1-08	2.07	MODALE	LinModal	Mode	28.	9388.963	-16154.44	-11080.097
T1-08	0.	MODALE	LinModal	Mode	29.	38723.959	-1055.71	727.286
T1-08	2.07	MODALE	LinModal	Mode	29.	38723.959	-1055.71	727.286
T1-08	0.	MODALE	LinModal	Mode	30.	91685.348	18384.857	-943.53
T1-08	2.07	MODALE	LinModal	Mode	30.	91685.348	18384.857	-943.53
T1-08	0.	MODALE	LinModal	Mode	31.	-15195.395	-83420.635	-3237.69
T1-08	2.07	MODALE	LinModal	Mode	31.	-15195.395	-83420.635	-3237.69
T1-08	0.	MODALE	LinModal	Mode	32.	51943.523	-69930.666	-1023.642
T1-08	2.07	MODALE	LinModal	Mode	32.	51943.523	-69930.666	-1023.642
T1-08	0.	MODALE	LinModal	Mode	33.	42621.776	-686.874	-1493.108
T1-08	2.07	MODALE	LinModal	Mode	33.	42621.776	-686.874	-1493.108
T1-08	0.	MODALE	LinModal	Mode	34.	-60381.841	69005.622	815.319
T1-08	2.07	MODALE	LinModal	Mode	34.	-60381.841	69005.622	815.319
T1-08	0.	MODALE	LinModal	Mode	35.	-51122.85	-37284.553	138.129
T1-08	2.07	MODALE	LinModal	Mode	35.	-51122.85	-37284.553	138.129
T1-08	0.	MODALE	LinModal	Mode	36.	12101.911	-18271.153	2622.226
T1-08	2.07	MODALE	LinModal	Mode	36.	12101.911	-18271.153	2622.226
T1-08	0.	MODALE	LinModal	Mode	37.	-17903.909	-15985.672	-11555.854
T1-08	2.07	MODALE	LinModal	Mode	37.	-17903.909	-15985.672	-11555.854
T1-08	0.	MODALE	LinModal	Mode	38.	7737.264	-6439.17	-5943.756
T1-08	2.07	MODALE	LinModal	Mode	38.	7737.264	-6439.17	-5943.756
T1-08	0.	MODALE	LinModal	Mode	39.	15029.146	91211.969	807.278
T1-08	2.07	MODALE	LinModal	Mode	39.	15029.146	91211.969	807.278
T1-08	0.	MODALE	LinModal	Mode	40.	61473.877	47581.395	3030.554
T1-08	2.07	MODALE	LinModal	Mode	40.	61473.877	47581.395	3030.554
T1-08	0.	MODALE	LinModal	Mode	41.	31235.978	-21191.477	-820.269
T1-08	2.07	MODALE	LinModal	Mode	41.	31235.978	-21191.477	-820.269
T1-08	0.	MODALE	LinModal	Mode	42.	-13462.009	84125.926	3164.458
T1-08	2.07	MODALE	LinModal	Mode	42.	-13462.009	84125.926	3164.458
T1-08	0.	MODALE	LinModal	Mode	43.	9289.994	101419.23	2276.497
T1-08	2.07	MODALE	LinModal	Mode	43.	9289.994	101419.23	2276.497
T1-08	0.	MODALE	LinModal	Mode	44.	-20975.435	-27719.573	4561.64
T1-08	2.07	MODALE	LinModal	Mode	44.	-20975.435	-27719.573	4561.64
T1-08	0.	MODALE	LinModal	Mode	45.	34041.248	58138.049	414.691
T1-08	2.07	MODALE	LinModal	Mode	45.	34041.248	58138.049	414.691
T1-08	0.	MODALE	LinModal	Mode	46.	5020.305	3756.468	-2521.018
T1-08	2.07	MODALE	LinModal	Mode	46.	5020.305	3756.468	-2521.018

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-08	0.	MODALE	LinModal	Mode	47.	-19498.867	-10392.314	8748.736
T1-08	2.07	MODALE	LinModal	Mode	47.	-19498.867	-10392.314	8748.736
T1-08	0.	MODALE	LinModal	Mode	48.	50041.82	-6095.932	2552.746
T1-08	2.07	MODALE	LinModal	Mode	48.	50041.82	-6095.932	2552.746
T1-08	0.	MODALE	LinModal	Mode	49.	106939.252	-3250.485	-1810.695
T1-08	2.07	MODALE	LinModal	Mode	49.	106939.252	-3250.485	-1810.695
T1-08	0.	MODALE	LinModal	Mode	50.	10402.105	9684.621	8635.458
T1-08	2.07	MODALE	LinModal	Mode	50.	10402.105	9684.621	8635.458
T1-08	0.	SLC-L	LinRespSpec	Max		41.496	12.602	0.03
T1-08	2.07	SLC-L	LinRespSpec	Max		41.496	12.602	0.03
T1-08	0.	SLC-T	LinRespSpec	Max		117.077	8.777	2.727
T1-08	2.07	SLC-T	LinRespSpec	Max		117.077	8.777	2.727
T1-08	0.	SLC-V	LinRespSpec	Max		117.861	9.079	0.138
T1-08	2.07	SLC-V	LinRespSpec	Max		117.861	9.079	0.138
T1-08	0.	E3-TERMIC A-	LinStatic			-3.308	-2.001E-11	-4.554E-13
T1-08	2.07	E3-TERMIC A-	LinStatic			-3.308	-2.001E-11	-4.554E-13
T1-08	0.	E3-TERMIC A-U-	LinStatic			28.171	-6.025E-12	3.947E-13
T1-08	2.07	E3-TERMIC A-U-	LinStatic			28.171	-6.025E-12	3.947E-13
T1-08	0.	Q5-VENTO- C-	LinStatic			-98.98	2.722	-14.197
T1-08	2.07	Q5-VENTO- C-	LinStatic			-98.98	1.752	-9.006
T1-08	0.	Q5-VENTO- S-	LinStatic			-46.738	-2.997	-6.635
T1-08	2.07	Q5-VENTO- S-	LinStatic			-46.738	-1.839	-4.188
T1-08	0.	Q1-MOBILI- KK-INV	Combination	Max		0.027	234.385	55.803
T1-08	2.07	Q1-MOBILI- KK-INV	Combination	Max		0.027	291.101	55.803
T1-08	0.	Q1-MOBILI- KK-INV	Combination	Min		-8.671	-594.743	-10.621
T1-08	2.07	Q1-MOBILI- KK-INV	Combination	Min		-8.671	-519.765	-10.621
T1-08	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.019	158.392	38.6
T1-08	2.07	Q1-MOBILI- FQ-INV	Combination	Max		0.019	194.783	38.6
T1-08	0.	Q1-MOBILI- FQ-INV	Combination	Min		-5.018	-378.208	-7.046
T1-08	2.07	Q1-MOBILI- FQ-INV	Combination	Min		-5.018	-332.907	-7.046
T1-08	0.	E3-TERMIC A-INV	Combination	Max		28.171	2.001E-11	4.554E-13
T1-08	2.07	E3-TERMIC A-INV	Combination	Max		28.171	2.001E-11	4.554E-13
T1-08	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-2.001E-11	-4.554E-13
T1-08	2.07	E3-TERMIC A-INV	Combination	Min		-28.171	-2.001E-11	-4.554E-13
T1-08	0.	Q5-VENTO- C-INV	Combination	Max		98.98	2.722	14.197
T1-08	2.07	Q5-VENTO- C-INV	Combination	Max		98.98	1.752	9.006

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-08	0.	Q5-VENTO-C-INV	Combination	Min		-98.98	-2.722	-14.197
T1-08	2.07	Q5-VENTO-C-INV	Combination	Min		-98.98	-1.752	-9.006
T1-08	0.	Q5-VENTO-S-INV	Combination	Max		46.738	2.997	6.635
T1-08	2.07	Q5-VENTO-S-INV	Combination	Max		46.738	1.839	4.188
T1-08	0.	Q5-VENTO-S-INV	Combination	Min		-46.738	-2.997	-6.635
T1-08	2.07	Q5-VENTO-S-INV	Combination	Min		-46.738	-1.839	-4.188
T1-08	0.	Q1-MOBILI-FT-INV	Combination	Max		0.	106.1	19.297
T1-08	2.07	Q1-MOBILI-FT-INV	Combination	Max		0.	140.17	19.297
T1-08	0.	Q1-MOBILI-FT-INV	Combination	Min		-2.961	-287.399	-2.789
T1-08	2.07	Q1-MOBILI-FT-INV	Combination	Min		-2.961	-249.504	-2.789
T1-09	0.	G1-ACCIAIO	LinStatic			-5.111	-31.095	-6.953E-04
T1-09	0.13	G1-ACCIAIO	LinStatic			-5.111	-30.188	-6.953E-04
T1-09	0.	G1-SOLETTA	LinStatic			-18.251	-109.083	2.703E-03
T1-09	0.13	G1-SOLETTA	LinStatic			-18.251	-105.549	2.703E-03
T1-09	0.	G1-PILA	LinStatic			0.	0.	0.
T1-09	0.13	G1-PILA	LinStatic			0.	0.	0.
T1-09	0.	G2-PERMANENTI	LinStatic			-4.292	-59.282	-0.04
T1-09	0.13	G2-PERMANENTI	LinStatic			-4.292	-57.202	-0.04
T1-09	0.	E1-DISTORSIONI	LinStatic			0.	0.	0.
T1-09	0.13	E1-DISTORSIONI	LinStatic			0.	0.	0.
T1-09	0.	E2-RITIRO	LinStatic			-3880.929	-1.164E-10	-4.872E-12
T1-09	0.13	E2-RITIRO	LinStatic			-3880.929	-1.164E-10	-4.872E-12
T1-09	0.	E3-TERMICA	LinStatic			3.308	0.	-5.534E-16
T1-09	0.13	E3-TERMICA	LinStatic			3.308	0.	-5.534E-16
T1-09	0.	E3-TERMICA-U	LinStatic			-28.171	6.366E-12	-2.846E-13
T1-09	0.13	E3-TERMICA-U	LinStatic			-28.171	6.366E-12	-2.846E-13
T1-09	0.	E4-CEDIMENTI	LinStatic			0.	0.	0.
T1-09	0.13	E4-CEDIMENTI	LinStatic			0.	0.	0.
T1-09	0.	Q1-MOBILIKK	LinMoving	Max P		0.027	-1.196	-4.617E-03
T1-09	0.13	Q1-MOBILIKK	LinMoving	Max P		0.027	-1.196	-4.617E-03
T1-09	0.	Q1-MOBILIKK	LinMoving	Min P		-8.67	-374.939	1.386
T1-09	0.13	Q1-MOBILIKK	LinMoving	Min P		-8.67	-374.939	1.386

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-09	0.	Q1-MOBILI-KK	LinMoving	Max V2		-5.248	283.874	-10.034
T1-09	0.13	Q1-MOBILI-KK	LinMoving	Max V2		-5.248	283.874	-10.034
T1-09	0.	Q1-MOBILI-KK	LinMoving	Min V2		-6.989	-530.718	-6.424
T1-09	0.13	Q1-MOBILI-KK	LinMoving	Min V2		-6.989	-530.718	-6.424
T1-09	0.	Q1-MOBILI-KK	LinMoving	Max V3		-6.322	-345.334	22.45
T1-09	0.13	Q1-MOBILI-KK	LinMoving	Max V3		-6.322	-345.334	22.45
T1-09	0.	Q1-MOBILI-KK	LinMoving	Min V3		-6.218	-117.37	-22.346
T1-09	0.13	Q1-MOBILI-KK	LinMoving	Min V3		-6.218	-117.37	-22.346
T1-09	0.	Q1-MOBILI-KK	LinMoving	Max T		-6.568	-268.974	-5.189
T1-09	0.13	Q1-MOBILI-KK	LinMoving	Max T		-6.568	-268.974	-5.189
T1-09	0.	Q1-MOBILI-KK	LinMoving	Min T		-5.915	-355.135	-5.016
T1-09	0.13	Q1-MOBILI-KK	LinMoving	Min T		-5.915	-355.135	-5.016
T1-09	0.	Q1-MOBILI-KK	LinMoving	Max M2		-5.953	87.774	5.78
T1-09	0.13	Q1-MOBILI-KK	LinMoving	Max M2		-5.939	89.705	5.698
T1-09	0.	Q1-MOBILI-KK	LinMoving	Min M2		-5.498	-102.995	-17.208
T1-09	0.13	Q1-MOBILI-KK	LinMoving	Min M2		-5.51	-106.83	-16.973
T1-09	0.	Q1-MOBILI-KK	LinMoving	Max M3		-7.951	-171.371	-16.585
T1-09	0.13	Q1-MOBILI-KK	LinMoving	Max M3		-8.013	-433.975	-5.523
T1-09	0.	Q1-MOBILI-KK	LinMoving	Min M3		-0.395	-0.281	0.201
T1-09	0.13	Q1-MOBILI-KK	LinMoving	Min M3		-0.395	-0.279	0.201
T1-09	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.019	-0.875	-3.624E-03
T1-09	0.13	Q1-MOBILI-FQ	LinMoving	Max P		0.019	-0.875	-3.624E-03
T1-09	0.	Q1-MOBILI-FQ	LinMoving	Min P		-5.018	-246.515	1.064
T1-09	0.13	Q1-MOBILI-FQ	LinMoving	Min P		-5.018	-246.515	1.064
T1-09	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-3.422	189.886	-7.463
T1-09	0.13	Q1-MOBILI-FQ	LinMoving	Max V2		-3.422	189.886	-7.463
T1-09	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-4.272	-340.307	-4.856
T1-09	0.13	Q1-MOBILI-FQ	LinMoving	Min V2		-4.272	-340.307	-4.856
T1-09	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-4.017	-245.939	15.777
T1-09	0.13	Q1-MOBILI-FQ	LinMoving	Max V3		-4.017	-245.939	15.777



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-09	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-3.904	-66.378	-15.675
T1-09	0.13	Q1-MOBILI-FQ	LinMoving	Min V3		-3.904	-66.378	-15.675
T1-09	0.	Q1-MOBILI-FQ	LinMoving	Max T		-4.007	-168.856	-3.893
T1-09	0.13	Q1-MOBILI-FQ	LinMoving	Max T		-4.007	-168.856	-3.893
T1-09	0.	Q1-MOBILI-FQ	LinMoving	Min T		-3.871	-264.514	-3.736
T1-09	0.13	Q1-MOBILI-FQ	LinMoving	Min T		-3.871	-264.514	-3.736
T1-09	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-3.484	90.052	4.229
T1-09	0.13	Q1-MOBILI-FQ	LinMoving	Max M2		-3.478	90.824	4.196
T1-09	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-3.62	-66.756	-12.776
T1-09	0.13	Q1-MOBILI-FQ	LinMoving	Min M2		-3.625	-68.957	-12.628
T1-09	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-4.553	-93.32	-12.42
T1-09	0.13	Q1-MOBILI-FQ	LinMoving	Max M3		-4.6	-290.272	-4.124
T1-09	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-0.223	-0.708	0.157
T1-09	0.13	Q1-MOBILI-FQ	LinMoving	Min M3		-0.223	-0.707	0.157
T1-09	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.027	-1.252	-4.721E-03
T1-09	0.13	Q1-MOBILI-KKCEN	LinMoving	Max P		0.027	-1.252	-4.721E-03
T1-09	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.204	-270.312	1.662
T1-09	0.13	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.204	-270.312	1.662
T1-09	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-4.347	199.201	-6.077
T1-09	0.13	Q1-MOBILI-KKCEN	LinMoving	Max V2		-4.347	199.201	-6.077
T1-09	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-5.928	-369.602	-4.462
T1-09	0.13	Q1-MOBILI-KKCEN	LinMoving	Min V2		-5.928	-369.602	-4.462
T1-09	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-5.326	-245.508	15.599
T1-09	0.13	Q1-MOBILI-KKCEN	LinMoving	Max V3		-5.326	-245.508	15.599
T1-09	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-5.361	-70.864	-15.169
T1-09	0.13	Q1-MOBILI-KKCEN	LinMoving	Min V3		-5.361	-70.864	-15.169
T1-09	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-4.904	-117.515	-4.002
T1-09	0.13	Q1-MOBILI-KKCEN	LinMoving	Max T		-4.904	-117.515	-4.002
T1-09	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-5.693	-303.171	-2.219
T1-09	0.13	Q1-MOBILI-KKCEN	LinMoving	Min T		-5.693	-303.171	-2.219

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-09	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-3.91	96.565	4.445
T1-09	0.13	Q1-MOBILI-KKCEN	LinMoving	Max M2		-3.92	96.305	4.414
T1-09	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-5.513	-86.353	-11.642
T1-09	0.13	Q1-MOBILI-KKCEN	LinMoving	Min M2		-5.504	-88.979	-11.384
T1-09	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.495	-110.003	-10.998
T1-09	0.13	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.552	-291.073	-2.943
T1-09	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.39	-0.225	0.21
T1-09	0.13	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.39	-0.223	0.21
T1-09	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.019	-0.917	-3.702E-03
T1-09	0.13	Q1-MOBILI-FQCEN	LinMoving	Max P		0.019	-0.917	-3.702E-03
T1-09	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.302	-183.961	1.195
T1-09	0.13	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.302	-183.961	1.195
T1-09	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-2.882	137.643	-4.56
T1-09	0.13	Q1-MOBILI-FQCEN	LinMoving	Max V2		-2.882	137.643	-4.56
T1-09	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.723	-246.649	-3.396
T1-09	0.13	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.723	-246.649	-3.396
T1-09	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-3.489	-179.754	11.184
T1-09	0.13	Q1-MOBILI-FQCEN	LinMoving	Max V3		-3.489	-179.754	11.184
T1-09	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-3.426	-38.73	-10.914
T1-09	0.13	Q1-MOBILI-FQCEN	LinMoving	Min V3		-3.426	-38.73	-10.914
T1-09	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-3.184	-83.159	-2.998
T1-09	0.13	Q1-MOBILI-FQCEN	LinMoving	Max T		-3.184	-83.159	-2.998
T1-09	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-3.663	-213.561	-1.72
T1-09	0.13	Q1-MOBILI-FQCEN	LinMoving	Min T		-3.663	-213.561	-1.72
T1-09	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.467	80.647	3.246
T1-09	0.13	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.471	80.543	3.233
T1-09	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-3.499	-54.193	-8.695
T1-09	0.13	Q1-MOBILI-FQCEN	LinMoving	Min M2		-3.495	-56.254	-8.513
T1-09	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.845	-63.21	-8.306
T1-09	0.13	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.887	-199.012	-2.265

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-09	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.218	-0.666	0.163
T1-09	0.13	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.218	-0.665	0.163
T1-09	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.018	-0.812	-3.416E-03
T1-09	0.13	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.018	-0.812	-3.416E-03
T1-09	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.372	-222.812	0.999
T1-09	0.13	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.372	-222.812	0.999
T1-09	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.086	172.403	-6.952
T1-09	0.13	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.086	172.403	-6.952
T1-09	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-3.784	-305.524	-4.54
T1-09	0.13	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-3.784	-305.524	-4.54
T1-09	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-3.598	-226.806	14.503
T1-09	0.13	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-3.598	-226.806	14.503
T1-09	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-3.484	-57.416	-14.403
T1-09	0.13	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-3.484	-57.416	-14.403
T1-09	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-3.548	-150.711	-3.634
T1-09	0.13	Q1-MOBILI-FT_TMP	LinMoving	Max T		-3.548	-150.711	-3.634
T1-09	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		-3.494	-246.495	-3.482
T1-09	0.13	Q1-MOBILI-FT_TMP	LinMoving	Min T		-3.494	-246.495	-3.482
T1-09	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-3.046	89.123	3.925
T1-09	0.13	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-3.042	89.703	3.9
T1-09	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-3.273	-60.108	-11.896
T1-09	0.13	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-3.276	-62.02	-11.765
T1-09	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-3.954	-79.722	-11.588
T1-09	0.13	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-3.998	-263.544	-3.845
T1-09	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M3		-0.192	-0.765	0.147
T1-09	0.13	Q1-MOBILI-FT_TMP	LinMoving	Min M3		-0.192	-0.764	0.147
T1-09	0.	Q1-MOBILI-FT	LinMoving	Max P		0.	0.	0.
T1-09	0.13	Q1-MOBILI-FT	LinMoving	Max P		0.	0.	0.
T1-09	0.	Q1-MOBILI-FT	LinMoving	Min P		-2.96	-184.913	-4.08
T1-09	0.13	Q1-MOBILI-FT	LinMoving	Min P		-2.96	-184.913	-4.08

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-09	0.	Q1-MOBILI- FT	LinMoving	Max V2		-2.308	134.179	-3.537
T1-09	0.13	Q1-MOBILI- FT	LinMoving	Max V2		-2.308	134.179	-3.537
T1-09	0.	Q1-MOBILI- FT	LinMoving	Min V2		-2.956	-256.998	0.193
T1-09	0.13	Q1-MOBILI- FT	LinMoving	Min V2		-2.956	-256.998	0.193
T1-09	0.	Q1-MOBILI- FT	LinMoving	Max V3		-2.046	-29.23	10.105
T1-09	0.13	Q1-MOBILI- FT	LinMoving	Max V3		-2.046	-29.23	10.105
T1-09	0.	Q1-MOBILI- FT	LinMoving	Min V3		-2.223	-196.843	-8.997
T1-09	0.13	Q1-MOBILI- FT	LinMoving	Min V3		-2.223	-196.843	-8.997
T1-09	0.	Q1-MOBILI- FT	LinMoving	Max T		-2.792	-177.042	-2.085
T1-09	0.13	Q1-MOBILI- FT	LinMoving	Max T		-2.792	-177.042	-2.085
T1-09	0.	Q1-MOBILI- FT	LinMoving	Min T		-1.898	-57.001	-5.39
T1-09	0.13	Q1-MOBILI- FT	LinMoving	Min T		-1.898	-57.001	-5.39
T1-09	0.	Q1-MOBILI- FT	LinMoving	Max M2		-1.897	44.92	2.239
T1-09	0.13	Q1-MOBILI- FT	LinMoving	Max M2		-1.897	44.92	2.239
T1-09	0.	Q1-MOBILI- FT	LinMoving	Min M2		-1.928	-77.69	-4.755
T1-09	0.13	Q1-MOBILI- FT	LinMoving	Min M2		-1.928	-77.69	-4.755
T1-09	0.	Q1-MOBILI- FT	LinMoving	Max M3		-2.935	-86.422	-8.605
T1-09	0.13	Q1-MOBILI- FT	LinMoving	Max M3		-2.935	-86.422	-8.605
T1-09	0.	Q1-MOBILI- FT	LinMoving	Min M3		-0.011	-0.106	-0.016
T1-09	0.13	Q1-MOBILI- FT	LinMoving	Min M3		-0.011	-0.106	-0.016
T1-09	0.	Q3-FRENAT URA	LinStatic			17.04	3.342	-1.147E-11
T1-09	0.13	Q3-FRENAT URA	LinStatic			16.503	3.342	-1.147E-11
T1-09	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-09	0.13	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-09	0.	Q5-VENTO- C	LinStatic			98.985	-1.771	9.545
T1-09	0.13	Q5-VENTO- C	LinStatic			98.985	-1.71	9.219
T1-09	0.	Q5-VENTO- S	LinStatic			46.74	2.004	4.499
T1-09	0.13	Q5-VENTO- S	LinStatic			46.74	1.931	4.346
T1-09	0.	Q6-SISMA_L	LinRespSpec	Max		25.652	3.104	0.119
T1-09	0.13	Q6-SISMA_L	LinRespSpec	Max		25.652	3.104	0.119
T1-09	0.	Q6-SISMA_T	LinRespSpec	Max		95.497	3.278	6.014

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-09	0.13	Q6-SISMA_T	LinRespSpec	Max		95.497	3.278	6.014
T1-09	0.	Q6-SISMA_V	LinRespSpec	Max		93.103	1.834	0.274
T1-09	0.13	Q6-SISMA_V	LinRespSpec	Max		93.103	1.834	0.274
T1-09	0.	Q7-ATTRITO-P	LinStatic			0.	0.	0.
T1-09	0.13	Q7-ATTRITO-P	LinStatic			0.	0.	0.
T1-09	0.	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
T1-09	0.13	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
T1-09	0.	MODALE	LinModal	Mode	1.	169.994	-5.836	10.704
T1-09	0.13	MODALE	LinModal	Mode	1.	169.994	-5.836	10.704
T1-09	0.	MODALE	LinModal	Mode	2.	-46.048	-5.573	-0.213
T1-09	0.13	MODALE	LinModal	Mode	2.	-46.048	-5.573	-0.213
T1-09	0.	MODALE	LinModal	Mode	3.	-54.514	9.797	-16.498
T1-09	0.13	MODALE	LinModal	Mode	3.	-54.514	9.797	-16.498
T1-09	0.	MODALE	LinModal	Mode	4.	-5607.66	88.22	10.003
T1-09	0.13	MODALE	LinModal	Mode	4.	-5607.66	88.22	10.003
T1-09	0.	MODALE	LinModal	Mode	5.	6945.436	-139.128	-1325.162
T1-09	0.13	MODALE	LinModal	Mode	5.	6945.436	-139.128	-1325.162
T1-09	0.	MODALE	LinModal	Mode	6.	12024.624	1290.283	178.082
T1-09	0.13	MODALE	LinModal	Mode	6.	12024.624	1290.283	178.082
T1-09	0.	MODALE	LinModal	Mode	7.	-15158.264	-1650.896	-6129.032
T1-09	0.13	MODALE	LinModal	Mode	7.	-15158.264	-1650.896	-6129.032
T1-09	0.	MODALE	LinModal	Mode	8.	-30990.215	-457.675	-1715.863
T1-09	0.13	MODALE	LinModal	Mode	8.	-30990.215	-457.675	-1715.863
T1-09	0.	MODALE	LinModal	Mode	9.	19461.952	-3899.797	-747.37
T1-09	0.13	MODALE	LinModal	Mode	9.	19461.952	-3899.797	-747.37
T1-09	0.	MODALE	LinModal	Mode	10.	32900.798	-5221.314	-7450.119
T1-09	0.13	MODALE	LinModal	Mode	10.	32900.798	-5221.314	-7450.119
T1-09	0.	MODALE	LinModal	Mode	11.	-4918.382	2434.939	2688.91
T1-09	0.13	MODALE	LinModal	Mode	11.	-4918.382	2434.939	2688.91
T1-09	0.	MODALE	LinModal	Mode	12.	-42927.935	663.033	3091.305
T1-09	0.13	MODALE	LinModal	Mode	12.	-42927.935	663.033	3091.305
T1-09	0.	MODALE	LinModal	Mode	13.	25909.642	7133.094	8177.382
T1-09	0.13	MODALE	LinModal	Mode	13.	25909.642	7133.094	8177.382
T1-09	0.	MODALE	LinModal	Mode	14.	64583.781	2788.81	2776.643
T1-09	0.13	MODALE	LinModal	Mode	14.	64583.781	2788.81	2776.643
T1-09	0.	MODALE	LinModal	Mode	15.	-12193.683	11107.054	17722.638
T1-09	0.13	MODALE	LinModal	Mode	15.	-12193.683	11107.054	17722.638
T1-09	0.	MODALE	LinModal	Mode	16.	43704.705	-8632.399	-1431.145
T1-09	0.13	MODALE	LinModal	Mode	16.	43704.705	-8632.399	-1431.145
T1-09	0.	MODALE	LinModal	Mode	17.	-51504.09	-1340.	4623.761
T1-09	0.13	MODALE	LinModal	Mode	17.	-51504.09	-1340.	4623.761
T1-09	0.	MODALE	LinModal	Mode	18.	-51968.607	-10700.84	-2949.098
T1-09	0.13	MODALE	LinModal	Mode	18.	-51968.607	-10700.84	-2949.098
T1-09	0.	MODALE	LinModal	Mode	19.	9643.177	18634.144	9524.102
T1-09	0.13	MODALE	LinModal	Mode	19.	9643.177	18634.144	9524.102
T1-09	0.	MODALE	LinModal	Mode	20.	-38637.31	-631.185	902.145
T1-09	0.13	MODALE	LinModal	Mode	20.	-38637.31	-631.185	902.145
T1-09	0.	MODALE	LinModal	Mode	21.	64839.375	-7971.662	-2693.129
T1-09	0.13	MODALE	LinModal	Mode	21.	64839.375	-7971.662	-2693.129

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-09	0.	MODALE	LinModal	Mode	22.	74030.232	-9693.638	-2930.105
T1-09	0.13	MODALE	LinModal	Mode	22.	74030.232	-9693.638	-2930.105
T1-09	0.	MODALE	LinModal	Mode	23.	16730.17	-15052.861	-29543.456
T1-09	0.13	MODALE	LinModal	Mode	23.	16730.17	-15052.861	-29543.456
T1-09	0.	MODALE	LinModal	Mode	24.	36610.903	21393.142	14288.899
T1-09	0.13	MODALE	LinModal	Mode	24.	36610.903	21393.142	14288.899
T1-09	0.	MODALE	LinModal	Mode	25.	-18483.635	-3054.003	3004.314
T1-09	0.13	MODALE	LinModal	Mode	25.	-18483.635	-3054.003	3004.314
T1-09	0.	MODALE	LinModal	Mode	26.	55805.489	21387.312	6296.41
T1-09	0.13	MODALE	LinModal	Mode	26.	55805.489	21387.312	6296.41
T1-09	0.	MODALE	LinModal	Mode	27.	-35607.974	22187.278	4364.098
T1-09	0.13	MODALE	LinModal	Mode	27.	-35607.974	22187.278	4364.098
T1-09	0.	MODALE	LinModal	Mode	28.	32066.085	-11392.455	-17593.893
T1-09	0.13	MODALE	LinModal	Mode	28.	32066.085	-11392.455	-17593.893
T1-09	0.	MODALE	LinModal	Mode	29.	49941.156	2110.242	8717.803
T1-09	0.13	MODALE	LinModal	Mode	29.	49941.156	2110.242	8717.803
T1-09	0.	MODALE	LinModal	Mode	30.	77785.513	5825.709	-784.756
T1-09	0.13	MODALE	LinModal	Mode	30.	77785.513	5825.709	-784.756
T1-09	0.	MODALE	LinModal	Mode	31.	55476.056	-30337.577	-7378.211
T1-09	0.13	MODALE	LinModal	Mode	31.	55476.056	-30337.577	-7378.211
T1-09	0.	MODALE	LinModal	Mode	32.	95093.456	1915.456	82.89
T1-09	0.13	MODALE	LinModal	Mode	32.	95093.456	1915.456	82.89
T1-09	0.	MODALE	LinModal	Mode	33.	44969.873	15297.394	17057.957
T1-09	0.13	MODALE	LinModal	Mode	33.	44969.873	15297.394	17057.957
T1-09	0.	MODALE	LinModal	Mode	34.	-114099.162	-3384.456	-1604.99
T1-09	0.13	MODALE	LinModal	Mode	34.	-114099.162	-3384.456	-1604.99
T1-09	0.	MODALE	LinModal	Mode	35.	-28065.177	-22918.064	-3758.504
T1-09	0.13	MODALE	LinModal	Mode	35.	-28065.177	-22918.064	-3758.504
T1-09	0.	MODALE	LinModal	Mode	36.	31239.5	-8864.302	3424.375
T1-09	0.13	MODALE	LinModal	Mode	36.	31239.5	-8864.302	3424.375
T1-09	0.	MODALE	LinModal	Mode	37.	9418.947	-40102.054	-43505.104
T1-09	0.13	MODALE	LinModal	Mode	37.	9418.947	-40102.054	-43505.104
T1-09	0.	MODALE	LinModal	Mode	38.	15539.545	-1270.584	-8484.069
T1-09	0.13	MODALE	LinModal	Mode	38.	15539.545	-1270.584	-8484.069
T1-09	0.	MODALE	LinModal	Mode	39.	-40856.22	14066.416	4236.043
T1-09	0.13	MODALE	LinModal	Mode	39.	-40856.22	14066.416	4236.043
T1-09	0.	MODALE	LinModal	Mode	40.	21233.57	35038.739	8314.589
T1-09	0.13	MODALE	LinModal	Mode	40.	21233.57	35038.739	8314.589
T1-09	0.	MODALE	LinModal	Mode	41.	44833.309	15897.498	950.848
T1-09	0.13	MODALE	LinModal	Mode	41.	44833.309	15897.498	950.848
T1-09	0.	MODALE	LinModal	Mode	42.	-74104.431	23643.513	885.264
T1-09	0.13	MODALE	LinModal	Mode	42.	-74104.431	23643.513	885.264
T1-09	0.	MODALE	LinModal	Mode	43.	-70713.317	16797.307	2071.45
T1-09	0.13	MODALE	LinModal	Mode	43.	-70713.317	16797.307	2071.45
T1-09	0.	MODALE	LinModal	Mode	44.	-11506.052	-9472.952	4058.859
T1-09	0.13	MODALE	LinModal	Mode	44.	-11506.052	-9472.952	4058.859
T1-09	0.	MODALE	LinModal	Mode	45.	924.882	13128.936	6046.373
T1-09	0.13	MODALE	LinModal	Mode	45.	924.882	13128.936	6046.373
T1-09	0.	MODALE	LinModal	Mode	46.	1993.133	9858.438	-10111.505
T1-09	0.13	MODALE	LinModal	Mode	46.	1993.133	9858.438	-10111.505
T1-09	0.	MODALE	LinModal	Mode	47.	-19460.931	-15993.534	13780.742
T1-09	0.13	MODALE	LinModal	Mode	47.	-19460.931	-15993.534	13780.742
T1-09	0.	MODALE	LinModal	Mode	48.	48718.439	2160.327	26934.238
T1-09	0.13	MODALE	LinModal	Mode	48.	48718.439	2160.327	26934.238

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-09	0.	MODALE	LinModal	Mode	49.	110202.764	28969.984	6088.057
T1-09	0.13	MODALE	LinModal	Mode	49.	110202.764	28969.984	6088.057
T1-09	0.	MODALE	LinModal	Mode	50.	-13488.035	-191.791	3389.833
T1-09	0.13	MODALE	LinModal	Mode	50.	-13488.035	-191.791	3389.833
T1-09	0.	SLC-L	LinRespSpec	Max		32.719	3.96	0.152
T1-09	0.13	SLC-L	LinRespSpec	Max		32.719	3.96	0.152
T1-09	0.	SLC-T	LinRespSpec	Max		121.64	4.176	7.66
T1-09	0.13	SLC-T	LinRespSpec	Max		121.64	4.176	7.66
T1-09	0.	SLC-V	LinRespSpec	Max		123.119	2.425	0.362
T1-09	0.13	SLC-V	LinRespSpec	Max		123.119	2.425	0.362
T1-09	0.	E3-TERMIC A-	LinStatic			-3.308	0.	5.534E-16
T1-09	0.13	E3-TERMIC A-	LinStatic			-3.308	0.	5.534E-16
T1-09	0.	E3-TERMIC A-U-	LinStatic			28.171	-6.366E-12	2.846E-13
T1-09	0.13	E3-TERMIC A-U-	LinStatic			28.171	-6.366E-12	2.846E-13
T1-09	0.	Q5-VENTO- C-	LinStatic			-98.985	1.771	-9.545
T1-09	0.13	Q5-VENTO- C-	LinStatic			-98.985	1.71	-9.219
T1-09	0.	Q5-VENTO- S-	LinStatic			-46.74	-2.004	-4.499
T1-09	0.13	Q5-VENTO- S-	LinStatic			-46.74	-1.931	-4.346
T1-09	0.	Q1-MOBILI- KK-INV	Combination	Max		0.027	283.874	22.45
T1-09	0.13	Q1-MOBILI- KK-INV	Combination	Max		0.027	283.874	22.45
T1-09	0.	Q1-MOBILI- KK-INV	Combination	Min		-8.67	-530.718	-22.346
T1-09	0.13	Q1-MOBILI- KK-INV	Combination	Min		-8.67	-530.718	-22.346
T1-09	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.019	189.886	15.777
T1-09	0.13	Q1-MOBILI- FQ-INV	Combination	Max		0.019	189.886	15.777
T1-09	0.	Q1-MOBILI- FQ-INV	Combination	Min		-5.018	-340.307	-15.675
T1-09	0.13	Q1-MOBILI- FQ-INV	Combination	Min		-5.018	-340.307	-15.675
T1-09	0.	E3-TERMIC A-INV	Combination	Max		28.171	6.366E-12	2.846E-13
T1-09	0.13	E3-TERMIC A-INV	Combination	Max		28.171	6.366E-12	2.846E-13
T1-09	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-6.366E-12	-2.846E-13
T1-09	0.13	E3-TERMIC A-INV	Combination	Min		-28.171	-6.366E-12	-2.846E-13
T1-09	0.	Q5-VENTO- C-INV	Combination	Max		98.985	1.771	9.545
T1-09	0.13	Q5-VENTO- C-INV	Combination	Max		98.985	1.71	9.219
T1-09	0.	Q5-VENTO- C-INV	Combination	Min		-98.985	-1.771	-9.545
T1-09	0.13	Q5-VENTO- C-INV	Combination	Min		-98.985	-1.71	-9.219

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-09	0.	Q5-VENTO-S-INV	Combination	Max		46.74	2.004	4.499
T1-09	0.13	Q5-VENTO-S-INV	Combination	Max		46.74	1.931	4.346
T1-09	0.	Q5-VENTO-S-INV	Combination	Min		-46.74	-2.004	-4.499
T1-09	0.13	Q5-VENTO-S-INV	Combination	Min		-46.74	-1.931	-4.346
T1-09	0.	Q1-MOBILI-FT-INV	Combination	Max		0.	134.179	10.105
T1-09	0.13	Q1-MOBILI-FT-INV	Combination	Max		0.	134.179	10.105
T1-09	0.	Q1-MOBILI-FT-INV	Combination	Min		-2.96	-256.998	-8.997
T1-09	0.13	Q1-MOBILI-FT-INV	Combination	Min		-2.96	-256.998	-8.997
T1-10	0.	G1-ACCIAIO	LinStatic			-5.111	-30.188	-6.953E-04
T1-10	1.93	G1-ACCIAIO	LinStatic			-5.111	-16.718	-6.953E-04
T1-10	0.	G1-SOLETTA	LinStatic			-18.251	-105.549	2.703E-03
T1-10	1.93	G1-SOLETTA	LinStatic			-18.251	-53.077	2.703E-03
T1-10	0.	G1-PILA	LinStatic			0.	0.	0.
T1-10	1.93	G1-PILA	LinStatic			0.	0.	0.
T1-10	0.	G2-PERMANENTI	LinStatic			-4.292	-57.202	-0.04
T1-10	1.93	G2-PERMANENTI	LinStatic			-4.292	-26.322	-0.04
T1-10	0.	E1-DISTORSIONI	LinStatic			0.	0.	0.
T1-10	1.93	E1-DISTORSIONI	LinStatic			0.	0.	0.
T1-10	0.	E2-RITIRO	LinStatic			-3880.929	7.276E-11	-4.891E-12
T1-10	1.93	E2-RITIRO	LinStatic			-3880.929	7.276E-11	-4.891E-12
T1-10	0.	E3-TERMICA	LinStatic			3.308	5.639E-11	-1.584E-14
T1-10	1.93	E3-TERMICA	LinStatic			3.308	5.639E-11	-1.584E-14
T1-10	0.	E3-TERMICA-U	LinStatic			-28.171	6.509E-12	-2.849E-13
T1-10	1.93	E3-TERMICA-U	LinStatic			-28.171	6.509E-12	-2.849E-13
T1-10	0.	E4-CEDIMENTI	LinStatic			0.	0.	0.
T1-10	1.93	E4-CEDIMENTI	LinStatic			0.	0.	0.
T1-10	0.	Q1-MOBILIKK	LinMoving	Max P		0.027	-1.196	-4.617E-03
T1-10	1.93	Q1-MOBILIKK	LinMoving	Max P		0.027	-1.196	-4.617E-03
T1-10	0.	Q1-MOBILIKK	LinMoving	Min P		-8.67	-374.939	1.386
T1-10	1.93	Q1-MOBILIKK	LinMoving	Min P		-8.67	-326.142	1.386
T1-10	0.	Q1-MOBILIKK	LinMoving	Max V2		-5.248	283.874	-10.034
T1-10	1.93	Q1-MOBILIKK	LinMoving	Max V2		-5.603	346.168	-8.314



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-10	0.	Q1-MOBILI-KK	LinMoving	Min V2		-6.989	-530.718	-6.424
T1-10	1.93	Q1-MOBILI-KK	LinMoving	Min V2		-6.801	-459.382	18.285
T1-10	0.	Q1-MOBILI-KK	LinMoving	Max V3		-6.322	-345.334	22.45
T1-10	1.93	Q1-MOBILI-KK	LinMoving	Max V3		-6.322	-329.102	22.45
T1-10	0.	Q1-MOBILI-KK	LinMoving	Min V3		-6.218	-117.37	-22.346
T1-10	1.93	Q1-MOBILI-KK	LinMoving	Min V3		-6.218	192.118	-22.346
T1-10	0.	Q1-MOBILI-KK	LinMoving	Max T		-6.568	-268.974	-5.189
T1-10	1.93	Q1-MOBILI-KK	LinMoving	Max T		-6.891	172.214	-9.397
T1-10	0.	Q1-MOBILI-KK	LinMoving	Min T		-5.915	-355.135	-5.016
T1-10	1.93	Q1-MOBILI-KK	LinMoving	Min T		-4.826	84.615	3.842
T1-10	0.	Q1-MOBILI-KK	LinMoving	Max M2		-5.939	89.705	5.698
T1-10	1.93	Q1-MOBILI-KK	LinMoving	Max M2		-6.553	-275.855	-6.187
T1-10	0.	Q1-MOBILI-KK	LinMoving	Min M2		-5.51	-106.83	-16.973
T1-10	1.93	Q1-MOBILI-KK	LinMoving	Min M2		-5.95	-48.653	12.917
T1-10	0.	Q1-MOBILI-KK	LinMoving	Max M3		-8.013	-433.975	-5.523
T1-10	1.93	Q1-MOBILI-KK	LinMoving	Max M3		-8.071	-96.737	14.62
T1-10	0.	Q1-MOBILI-KK	LinMoving	Min M3		-0.395	-0.279	0.201
T1-10	1.93	Q1-MOBILI-KK	LinMoving	Min M3		-0.42	4.299	-0.312
T1-10	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.019	-0.875	-3.624E-03
T1-10	1.93	Q1-MOBILI-FQ	LinMoving	Max P		0.019	-0.875	-3.624E-03
T1-10	0.	Q1-MOBILI-FQ	LinMoving	Min P		-5.018	-246.515	1.064
T1-10	1.93	Q1-MOBILI-FQ	LinMoving	Min P		-5.018	-226.996	1.064
T1-10	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-3.422	189.886	-7.463
T1-10	1.93	Q1-MOBILI-FQ	LinMoving	Max V2		-3.598	229.428	-5.915
T1-10	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-4.272	-340.307	-4.856
T1-10	1.93	Q1-MOBILI-FQ	LinMoving	Min V2		-4.222	-296.707	13.418
T1-10	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-4.017	-245.939	15.777
T1-10	1.93	Q1-MOBILI-FQ	LinMoving	Max V3		-4.017	-239.446	15.777
T1-10	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-3.904	-66.378	-15.675
T1-10	1.93	Q1-MOBILI-FQ	LinMoving	Min V3		-3.904	154.34	-15.675

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-10	0.	Q1-MOBILI-FQ	LinMoving	Max T		-4.007	-168.856	-3.893
T1-10	1.93	Q1-MOBILI-FQ	LinMoving	Max T		-4.128	155.012	-6.815
T1-10	0.	Q1-MOBILI-FQ	LinMoving	Min T		-3.871	-264.514	-3.736
T1-10	1.93	Q1-MOBILI-FQ	LinMoving	Min T		-3.175	55.242	2.674
T1-10	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-3.478	90.824	4.196
T1-10	1.93	Q1-MOBILI-FQ	LinMoving	Max M2		-4.028	-194.508	-4.5
T1-10	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-3.625	-68.957	-12.628
T1-10	1.93	Q1-MOBILI-FQ	LinMoving	Min M2		-3.865	-31.241	9.572
T1-10	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-4.6	-290.272	-4.124
T1-10	1.93	Q1-MOBILI-FQ	LinMoving	Max M3		-4.644	-54.422	10.983
T1-10	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-0.223	-0.707	0.157
T1-10	1.93	Q1-MOBILI-FQ	LinMoving	Min M3		-0.241	2.726	-0.228
T1-10	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.027	-1.252	-4.721E-03
T1-10	1.93	Q1-MOBILI-KKCEN	LinMoving	Max P		0.027	-1.252	-4.721E-03
T1-10	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.204	-270.312	1.662
T1-10	1.93	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.204	-256.758	1.662
T1-10	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-4.347	199.201	-6.077
T1-10	1.93	Q1-MOBILI-KKCEN	LinMoving	Max V2		-4.483	232.755	-4.644
T1-10	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-5.928	-369.602	-4.462
T1-10	1.93	Q1-MOBILI-KKCEN	LinMoving	Min V2		-5.904	-333.047	11.724
T1-10	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-5.326	-245.508	15.599
T1-10	1.93	Q1-MOBILI-KKCEN	LinMoving	Max V3		-5.326	-240.999	15.599
T1-10	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-5.361	-70.864	-15.169
T1-10	1.93	Q1-MOBILI-KKCEN	LinMoving	Min V3		-5.361	122.797	-15.169
T1-10	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-4.904	-117.515	-4.002
T1-10	1.93	Q1-MOBILI-KKCEN	LinMoving	Max T		-4.984	168.807	-6.547
T1-10	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-5.693	-303.171	-2.219
T1-10	1.93	Q1-MOBILI-KKCEN	LinMoving	Min T		-5.102	-21.179	3.426
T1-10	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-3.92	96.305	4.414
T1-10	1.93	Q1-MOBILI-KKCEN	LinMoving	Max M2		-4.873	-219.413	-4.386

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-10	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-5.504	-88.979	-11.384
T1-10	1.93	Q1-MOBILI-KKCEN	LinMoving	Min M2		-5.687	-46.502	9.3
T1-10	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.552	-291.073	-2.943
T1-10	1.93	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.609	-93.862	11.03
T1-10	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.39	-0.223	0.21
T1-10	1.93	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.415	4.355	-0.303
T1-10	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.019	-0.917	-3.702E-03
T1-10	1.93	Q1-MOBILI-FQCEN	LinMoving	Max P		0.019	-0.917	-3.702E-03
T1-10	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.302	-183.961	1.195
T1-10	1.93	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.302	-178.539	1.195
T1-10	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-2.882	137.643	-4.56
T1-10	1.93	Q1-MOBILI-FQCEN	LinMoving	Max V2		-2.959	160.815	-3.414
T1-10	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.723	-246.649	-3.396
T1-10	1.93	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.73	-221.983	8.672
T1-10	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-3.489	-179.754	11.184
T1-10	1.93	Q1-MOBILI-FQCEN	LinMoving	Max V3		-3.489	-177.95	11.184
T1-10	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-3.426	-38.73	-10.914
T1-10	1.93	Q1-MOBILI-FQCEN	LinMoving	Min V3		-3.426	103.35	-10.914
T1-10	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-3.184	-83.159	-2.998
T1-10	1.93	Q1-MOBILI-FQCEN	LinMoving	Max T		-3.211	129.632	-4.842
T1-10	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-3.663	-213.561	-1.72
T1-10	1.93	Q1-MOBILI-FQCEN	LinMoving	Min T		-3.253	-4.86	2.449
T1-10	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.471	80.543	3.233
T1-10	1.93	Q1-MOBILI-FQCEN	LinMoving	Max M2		-3.191	-154.804	-3.219
T1-10	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-3.495	-56.254	-8.513
T1-10	1.93	Q1-MOBILI-FQCEN	LinMoving	Min M2		-3.627	-30.582	6.853
T1-10	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.887	-199.012	-2.265
T1-10	1.93	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.93	-55.847	8.215
T1-10	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.218	-0.665	0.163
T1-10	1.93	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.237	2.767	-0.221

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-10	0.	Q1-MOBILI- FT_TMP	LinMoving	Max P		0.018	-0.812	-3.416E-03
T1-10	1.93	Q1-MOBILI- FT_TMP	LinMoving	Max P		0.018	-0.812	-3.416E-03
T1-10	0.	Q1-MOBILI- FT_TMP	LinMoving	Min P		-4.372	-222.812	0.999
T1-10	1.93	Q1-MOBILI- FT_TMP	LinMoving	Min P		-4.372	-208.173	0.999
T1-10	0.	Q1-MOBILI- FT_TMP	LinMoving	Max V2		-3.086	172.403	-6.952
T1-10	1.93	Q1-MOBILI- FT_TMP	LinMoving	Max V2		-3.231	207.806	-5.454
T1-10	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V2		-3.784	-305.524	-4.54
T1-10	1.93	Q1-MOBILI- FT_TMP	LinMoving	Min V2		-3.756	-266.905	12.462
T1-10	0.	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-3.598	-226.806	14.503
T1-10	1.93	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-3.598	-221.937	14.503
T1-10	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-3.484	-57.416	-14.403
T1-10	1.93	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-3.484	146.199	-14.403
T1-10	0.	Q1-MOBILI- FT_TMP	LinMoving	Max T		-3.548	-150.711	-3.634
T1-10	1.93	Q1-MOBILI- FT_TMP	LinMoving	Max T		-3.635	150.094	-6.312
T1-10	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		-3.494	-246.495	-3.482
T1-10	1.93	Q1-MOBILI- FT_TMP	LinMoving	Min T		-2.871	49.837	2.452
T1-10	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-3.042	89.703	3.9
T1-10	1.93	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-3.574	-178.946	-4.171
T1-10	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-3.276	-62.02	-11.765
T1-10	1.93	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-3.482	-28.059	8.91
T1-10	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-3.998	-263.544	-3.845
T1-10	1.93	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-4.039	-46.995	10.255
T1-10	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.192	-0.764	0.147
T1-10	1.93	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.21	2.439	-0.211
T1-10	0.	Q1-MOBILI- FT	LinMoving	Max P		0.	0.	0.
T1-10	1.93	Q1-MOBILI- FT	LinMoving	Max P		0.	0.	0.
T1-10	0.	Q1-MOBILI- FT	LinMoving	Min P		-2.96	-184.913	-4.08
T1-10	1.93	Q1-MOBILI- FT	LinMoving	Min P		-2.96	-18.759	-4.08
T1-10	0.	Q1-MOBILI- FT	LinMoving	Max V2		-2.308	134.179	-3.537
T1-10	1.93	Q1-MOBILI- FT	LinMoving	Max V2		-2.56	169.983	-4.166

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-10	0.	Q1-MOBILI- FT	LinMoving	Min V2		-2.956	-256.998	0.193
T1-10	1.93	Q1-MOBILI- FT	LinMoving	Min V2		-2.928	-220.157	6.47
T1-10	0.	Q1-MOBILI- FT	LinMoving	Max V3		-2.046	-29.23	10.105
T1-10	1.93	Q1-MOBILI- FT	LinMoving	Max V3		-2.046	-29.23	10.105
T1-10	0.	Q1-MOBILI- FT	LinMoving	Min V3		-2.223	-196.843	-8.997
T1-10	1.93	Q1-MOBILI- FT	LinMoving	Min V3		-2.223	-21.458	-8.997
T1-10	0.	Q1-MOBILI- FT	LinMoving	Max T		-2.792	-177.042	-2.085
T1-10	1.93	Q1-MOBILI- FT	LinMoving	Max T		-2.96	-13.107	-1.815
T1-10	0.	Q1-MOBILI- FT	LinMoving	Min T		-1.898	-57.001	-5.39
T1-10	1.93	Q1-MOBILI- FT	LinMoving	Min T		-1.389	62.666	1.361
T1-10	0.	Q1-MOBILI- FT	LinMoving	Max M2		-1.897	44.92	2.239
T1-10	1.93	Q1-MOBILI- FT	LinMoving	Max M2		-2.115	-95.226	-2.491
T1-10	0.	Q1-MOBILI- FT	LinMoving	Min M2		-1.928	-77.69	-4.755
T1-10	1.93	Q1-MOBILI- FT	LinMoving	Min M2		-1.726	-61.508	6.07
T1-10	0.	Q1-MOBILI- FT	LinMoving	Max M3		-2.935	-86.422	-8.605
T1-10	1.93	Q1-MOBILI- FT	LinMoving	Max M3		-2.957	-47.948	-1.015
T1-10	0.	Q1-MOBILI- FT	LinMoving	Min M3		-0.011	-0.106	-0.016
T1-10	1.93	Q1-MOBILI- FT	LinMoving	Min M3		-0.011	-0.106	-0.016
T1-10	0.	Q3-FRENAT URA	LinStatic			16.503	3.342	-1.147E-11
T1-10	1.93	Q3-FRENAT URA	LinStatic			8.54	3.342	-1.147E-11
T1-10	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-10	1.93	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-10	0.	Q5-VENTO- C	LinStatic			98.985	-1.71	9.219
T1-10	1.93	Q5-VENTO- C	LinStatic			98.985	-0.805	4.379
T1-10	0.	Q5-VENTO- S	LinStatic			46.74	1.931	4.346
T1-10	1.93	Q5-VENTO- S	LinStatic			46.74	0.852	2.064
T1-10	0.	Q6-SISMA_L	LinRespSpec	Max		19.197	9.637	0.032
T1-10	1.93	Q6-SISMA_L	LinRespSpec	Max		19.197	9.637	0.032
T1-10	0.	Q6-SISMA_T	LinRespSpec	Max		97.76	5.33	1.976
T1-10	1.93	Q6-SISMA_T	LinRespSpec	Max		97.76	5.33	1.976
T1-10	0.	Q6-SISMA_ V	LinRespSpec	Max		95.437	4.31	0.07

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-10	1.93	Q6-SISMA_ V	LinRespSpec	Max		95.437	4.31	0.07
T1-10	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T1-10	1.93	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T1-10	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T1-10	1.93	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T1-10	0.	MODALE	LinModal	Mode	1.	174.023	-9.488	3.518
T1-10	1.93	MODALE	LinModal	Mode	1.	174.023	-9.488	3.518
T1-10	0.	MODALE	LinModal	Mode	2.	-34.459	-17.3	-0.057
T1-10	1.93	MODALE	LinModal	Mode	2.	-34.459	-17.3	-0.057
T1-10	0.	MODALE	LinModal	Mode	3.	-39.943	15.4	-6.953
T1-10	1.93	MODALE	LinModal	Mode	3.	-39.943	15.4	-6.953
T1-10	0.	MODALE	LinModal	Mode	4.	-5742.521	205.517	2.293
T1-10	1.93	MODALE	LinModal	Mode	4.	-5742.521	205.517	2.293
T1-10	0.	MODALE	LinModal	Mode	5.	7067.814	-208.584	-404.222
T1-10	1.93	MODALE	LinModal	Mode	5.	7067.814	-208.584	-404.222
T1-10	0.	MODALE	LinModal	Mode	6.	9321.445	4283.901	67.466
T1-10	1.93	MODALE	LinModal	Mode	6.	9321.445	4283.901	67.466
T1-10	0.	MODALE	LinModal	Mode	7.	-11650.991	-3875.927	-2623.295
T1-10	1.93	MODALE	LinModal	Mode	7.	-11650.991	-3875.927	-2623.295
T1-10	0.	MODALE	LinModal	Mode	8.	-31345.736	-743.765	-507.107
T1-10	1.93	MODALE	LinModal	Mode	8.	-31345.736	-743.765	-507.107
T1-10	0.	MODALE	LinModal	Mode	9.	25336.886	-9111.292	-192.401
T1-10	1.93	MODALE	LinModal	Mode	9.	25336.886	-9111.292	-192.401
T1-10	0.	MODALE	LinModal	Mode	10.	40634.494	-8381.65	-2430.081
T1-10	1.93	MODALE	LinModal	Mode	10.	40634.494	-8381.65	-2430.081
T1-10	0.	MODALE	LinModal	Mode	11.	-4930.614	1176.36	450.348
T1-10	1.93	MODALE	LinModal	Mode	11.	-4930.614	1176.36	450.348
T1-10	0.	MODALE	LinModal	Mode	12.	-35108.204	-10567.903	1170.155
T1-10	1.93	MODALE	LinModal	Mode	12.	-35108.204	-10567.903	1170.155
T1-10	0.	MODALE	LinModal	Mode	13.	21859.465	11334.277	3662.386
T1-10	1.93	MODALE	LinModal	Mode	13.	21859.465	11334.277	3662.386
T1-10	0.	MODALE	LinModal	Mode	14.	53445.676	13393.607	2124.597
T1-10	1.93	MODALE	LinModal	Mode	14.	53445.676	13393.607	2124.597
T1-10	0.	MODALE	LinModal	Mode	15.	-14388.948	6742.925	5054.436
T1-10	1.93	MODALE	LinModal	Mode	15.	-14388.948	6742.925	5054.436
T1-10	0.	MODALE	LinModal	Mode	16.	59575.039	-24169.908	-502.687
T1-10	1.93	MODALE	LinModal	Mode	16.	59575.039	-24169.908	-502.687
T1-10	0.	MODALE	LinModal	Mode	17.	-41190.603	-4608.233	1323.525
T1-10	1.93	MODALE	LinModal	Mode	17.	-41190.603	-4608.233	1323.525
T1-10	0.	MODALE	LinModal	Mode	18.	-33972.76	-28645.216	-922.314
T1-10	1.93	MODALE	LinModal	Mode	18.	-33972.76	-28645.216	-922.314
T1-10	0.	MODALE	LinModal	Mode	19.	-21473.556	36643.327	3624.632
T1-10	1.93	MODALE	LinModal	Mode	19.	-21473.556	36643.327	3624.632
T1-10	0.	MODALE	LinModal	Mode	20.	-35830.668	-4046.232	-3849.676
T1-10	1.93	MODALE	LinModal	Mode	20.	-35830.668	-4046.232	-3849.676
T1-10	0.	MODALE	LinModal	Mode	21.	64543.58	1535.148	-115.438
T1-10	1.93	MODALE	LinModal	Mode	21.	64543.58	1535.148	-115.438
T1-10	0.	MODALE	LinModal	Mode	22.	72340.704	3709.266	300.277
T1-10	1.93	MODALE	LinModal	Mode	22.	72340.704	3709.266	300.277
T1-10	0.	MODALE	LinModal	Mode	23.	16176.092	7271.049	-9952.78

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-10	1.93	MODALE	LinModal	Mode	23.	16176.092	7271.049	-9952.78
T1-10	0.	MODALE	LinModal	Mode	24.	-2808.094	60169.44	5186.029
T1-10	1.93	MODALE	LinModal	Mode	24.	-2808.094	60169.44	5186.029
T1-10	0.	MODALE	LinModal	Mode	25.	-5350.714	-6949.137	370.803
T1-10	1.93	MODALE	LinModal	Mode	25.	-5350.714	-6949.137	370.803
T1-10	0.	MODALE	LinModal	Mode	26.	4852.777	62139.856	3386.002
T1-10	1.93	MODALE	LinModal	Mode	26.	4852.777	62139.856	3386.002
T1-10	0.	MODALE	LinModal	Mode	27.	-56558.87	31752.315	651.764
T1-10	1.93	MODALE	LinModal	Mode	27.	-56558.87	31752.315	651.764
T1-10	0.	MODALE	LinModal	Mode	28.	32485.975	-1008.897	662.31
T1-10	1.93	MODALE	LinModal	Mode	28.	32485.975	-1008.897	662.31
T1-10	0.	MODALE	LinModal	Mode	29.	49173.898	8245.049	2888.653
T1-10	1.93	MODALE	LinModal	Mode	29.	49173.898	8245.049	2888.653
T1-10	0.	MODALE	LinModal	Mode	30.	65996.011	15235.945	421.445
T1-10	1.93	MODALE	LinModal	Mode	30.	65996.011	15235.945	421.445
T1-10	0.	MODALE	LinModal	Mode	31.	80718.538	-30567.522	-1482.44
T1-10	1.93	MODALE	LinModal	Mode	31.	80718.538	-30567.522	-1482.44
T1-10	0.	MODALE	LinModal	Mode	32.	50391.825	74270.368	1182.298
T1-10	1.93	MODALE	LinModal	Mode	32.	50391.825	74270.368	1182.298
T1-10	0.	MODALE	LinModal	Mode	33.	22535.06	19657.653	11131.904
T1-10	1.93	MODALE	LinModal	Mode	33.	22535.06	19657.653	11131.904
T1-10	0.	MODALE	LinModal	Mode	34.	-54491.135	-77352.259	-2933.958
T1-10	1.93	MODALE	LinModal	Mode	34.	-54491.135	-77352.259	-2933.958
T1-10	0.	MODALE	LinModal	Mode	35.	20182.194	-79557.13	-1192.64
T1-10	1.93	MODALE	LinModal	Mode	35.	20182.194	-79557.13	-1192.64
T1-10	0.	MODALE	LinModal	Mode	36.	54233.776	-16372.468	-336.388
T1-10	1.93	MODALE	LinModal	Mode	36.	54233.776	-16372.468	-336.388
T1-10	0.	MODALE	LinModal	Mode	37.	37975.282	-29092.473	-10368.56
T1-10	1.93	MODALE	LinModal	Mode	37.	37975.282	-29092.473	-10368.56
T1-10	0.	MODALE	LinModal	Mode	38.	12094.769	-730.359	-2286.575
T1-10	1.93	MODALE	LinModal	Mode	38.	12094.769	-730.359	-2286.575
T1-10	0.	MODALE	LinModal	Mode	39.	-29824.822	-21309.178	657.033
T1-10	1.93	MODALE	LinModal	Mode	39.	-29824.822	-21309.178	657.033
T1-10	0.	MODALE	LinModal	Mode	40.	-39624.176	80923.316	2940.384
T1-10	1.93	MODALE	LinModal	Mode	40.	-39624.176	80923.316	2940.384
T1-10	0.	MODALE	LinModal	Mode	41.	-15524.041	103333.862	632.782
T1-10	1.93	MODALE	LinModal	Mode	41.	-15524.041	103333.862	632.782
T1-10	0.	MODALE	LinModal	Mode	42.	-92455.48	30180.094	-3670.493
T1-10	1.93	MODALE	LinModal	Mode	42.	-92455.48	30180.094	-3670.493
T1-10	0.	MODALE	LinModal	Mode	43.	-44154.809	-35617.769	-1153.115
T1-10	1.93	MODALE	LinModal	Mode	43.	-44154.809	-35617.769	-1153.115
T1-10	0.	MODALE	LinModal	Mode	44.	-4514.151	-9745.993	-382.739
T1-10	1.93	MODALE	LinModal	Mode	44.	-4514.151	-9745.993	-382.739
T1-10	0.	MODALE	LinModal	Mode	45.	-8859.587	13951.925	2381.147
T1-10	1.93	MODALE	LinModal	Mode	45.	-8859.587	13951.925	2381.147
T1-10	0.	MODALE	LinModal	Mode	46.	-295.238	8026.807	-4706.794
T1-10	1.93	MODALE	LinModal	Mode	46.	-295.238	8026.807	-4706.794
T1-10	0.	MODALE	LinModal	Mode	47.	4809.904	-29148.208	144.904
T1-10	1.93	MODALE	LinModal	Mode	47.	4809.904	-29148.208	144.904
T1-10	0.	MODALE	LinModal	Mode	48.	24987.335	9879.736	12739.296
T1-10	1.93	MODALE	LinModal	Mode	48.	24987.335	9879.736	12739.296
T1-10	0.	MODALE	LinModal	Mode	49.	31977.689	107127.436	3019.406
T1-10	1.93	MODALE	LinModal	Mode	49.	31977.689	107127.436	3019.406
T1-10	0.	MODALE	LinModal	Mode	50.	15946.618	-23464.204	-7967.095

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-10	1.93	MODALE	LinModal	Mode	50.	15946.618	-23464.204	-7967.095
T1-10	0.	SLC-L	LinRespSpec	Max		24.485	12.291	0.04
T1-10	1.93	SLC-L	LinRespSpec	Max		24.485	12.291	0.04
T1-10	0.	SLC-T	LinRespSpec	Max		124.523	6.789	2.517
T1-10	1.93	SLC-T	LinRespSpec	Max		124.523	6.789	2.517
T1-10	0.	SLC-V	LinRespSpec	Max		126.206	5.697	0.092
T1-10	1.93	SLC-V	LinRespSpec	Max		126.206	5.697	0.092
T1-10	0.	E3-TERMIC A-	LinStatic			-3.308	-5.639E-11	1.584E-14
T1-10	1.93	E3-TERMIC A-	LinStatic			-3.308	-5.639E-11	1.584E-14
T1-10	0.	E3-TERMIC A-U-	LinStatic			28.171	-6.509E-12	2.849E-13
T1-10	1.93	E3-TERMIC A-U-	LinStatic			28.171	-6.509E-12	2.849E-13
T1-10	0.	Q5-VENTO- C-	LinStatic			-98.985	1.71	-9.219
T1-10	1.93	Q5-VENTO- C-	LinStatic			-98.985	0.805	-4.379
T1-10	0.	Q5-VENTO- S-	LinStatic			-46.74	-1.931	-4.346
T1-10	1.93	Q5-VENTO- S-	LinStatic			-46.74	-0.852	-2.064
T1-10	0.	Q1-MOBILI- KK-INV	Combination	Max		0.027	283.874	22.45
T1-10	1.93	Q1-MOBILI- KK-INV	Combination	Max		0.027	346.168	22.45
T1-10	0.	Q1-MOBILI- KK-INV	Combination	Min		-8.67	-530.718	-22.346
T1-10	1.93	Q1-MOBILI- KK-INV	Combination	Min		-8.67	-459.382	-22.346
T1-10	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.019	189.886	15.777
T1-10	1.93	Q1-MOBILI- FQ-INV	Combination	Max		0.019	229.428	15.777
T1-10	0.	Q1-MOBILI- FQ-INV	Combination	Min		-5.018	-340.307	-15.675
T1-10	1.93	Q1-MOBILI- FQ-INV	Combination	Min		-5.018	-296.707	-15.675
T1-10	0.	E3-TERMIC A-INV	Combination	Max		28.171	5.639E-11	2.849E-13
T1-10	1.93	E3-TERMIC A-INV	Combination	Max		28.171	5.639E-11	2.849E-13
T1-10	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-5.639E-11	-2.849E-13
T1-10	1.93	E3-TERMIC A-INV	Combination	Min		-28.171	-5.639E-11	-2.849E-13
T1-10	0.	Q5-VENTO- C-INV	Combination	Max		98.985	1.71	9.219
T1-10	1.93	Q5-VENTO- C-INV	Combination	Max		98.985	0.805	4.379
T1-10	0.	Q5-VENTO- C-INV	Combination	Min		-98.985	-1.71	-9.219
T1-10	1.93	Q5-VENTO- C-INV	Combination	Min		-98.985	-0.805	-4.379
T1-10	0.	Q5-VENTO- S-INV	Combination	Max		46.74	1.931	4.346
T1-10	1.93	Q5-VENTO- S-INV	Combination	Max		46.74	0.852	2.064



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-10	0.	Q5-VENTO-S-INV	Combination	Min		-46.74	-1.931	-4.346
T1-10	1.93	Q5-VENTO-S-INV	Combination	Min		-46.74	-0.852	-2.064
T1-10	0.	Q1-MOBILIFT-INV	Combination	Max		0.	134.179	10.105
T1-10	1.93	Q1-MOBILIFT-INV	Combination	Max		0.	169.983	10.105
T1-10	0.	Q1-MOBILIFT-INV	Combination	Min		-2.96	-256.998	-8.997
T1-10	1.93	Q1-MOBILIFT-INV	Combination	Min		-2.96	-220.157	-8.997
T1-11	0.	G1-ACCIAIO	LinStatic			-5.111	-16.718	-6.953E-04
T1-11	2.07	G1-ACCIAIO	LinStatic			-5.111	-2.272	-6.953E-04
T1-11	0.	G1-SOLETTA	LinStatic			-18.251	-53.077	2.703E-03
T1-11	2.07	G1-SOLETTA	LinStatic			-18.251	3.201	2.703E-03
T1-11	0.	G1-PILA	LinStatic			0.	0.	0.
T1-11	2.07	G1-PILA	LinStatic			0.	0.	0.
T1-11	0.	G2-PERMANENTI	LinStatic			-4.292	-28.182	1.852
T1-11	2.07	G2-PERMANENTI	LinStatic			-4.292	4.938	1.852
T1-11	0.	E1-DISTORSIONI	LinStatic			0.	0.	0.
T1-11	2.07	E1-DISTORSIONI	LinStatic			0.	0.	0.
T1-11	0.	E2-RITIRO	LinStatic			-3880.929	5.821E-11	-3.698E-12
T1-11	2.07	E2-RITIRO	LinStatic			-3880.929	5.821E-11	-3.698E-12
T1-11	0.	E3-TERMICA	LinStatic			3.308	5.275E-11	1.065E-13
T1-11	2.07	E3-TERMICA	LinStatic			3.308	5.275E-11	1.065E-13
T1-11	0.	E3-TERMICA-U	LinStatic			-28.171	6.310E-12	-4.637E-13
T1-11	2.07	E3-TERMICA-U	LinStatic			-28.171	6.310E-12	-4.637E-13
T1-11	0.	E4-CEDIMENTI	LinStatic			0.	0.	0.
T1-11	2.07	E4-CEDIMENTI	LinStatic			0.	0.	0.
T1-11	0.	Q1-MOBILIKK	LinMoving	Max P		0.027	-1.158	0.087
T1-11	2.07	Q1-MOBILIKK	LinMoving	Max P		0.027	-1.158	0.087
T1-11	0.	Q1-MOBILIKK	LinMoving	Min P		-8.669	-331.3	-12.592
T1-11	2.07	Q1-MOBILIKK	LinMoving	Min P		-8.669	-106.677	-12.592
T1-11	0.	Q1-MOBILIKK	LinMoving	Max V2		-5.676	336.722	-30.071
T1-11	2.07	Q1-MOBILIKK	LinMoving	Max V2		-6.077	405.739	-38.388
T1-11	0.	Q1-MOBILIKK	LinMoving	Min V2		-6.786	-468.678	-38.352
T1-11	2.07	Q1-MOBILIKK	LinMoving	Min V2		-6.483	-398.665	-4.163

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-11	0.	Q1-MOBILI-KK	LinMoving	Max V3		-4.442	126.5	10.214
T1-11	2.07	Q1-MOBILI-KK	LinMoving	Max V3		-4.442	129.357	10.214
T1-11	0.	Q1-MOBILI-KK	LinMoving	Min V3		-6.523	-89.257	-58.472
T1-11	2.07	Q1-MOBILI-KK	LinMoving	Min V3		-6.523	239.705	-58.472
T1-11	0.	Q1-MOBILI-KK	LinMoving	Max T		-6.29	-198.675	-10.638
T1-11	2.07	Q1-MOBILI-KK	LinMoving	Max T		-6.934	118.955	-25.18
T1-11	0.	Q1-MOBILI-KK	LinMoving	Min T		-6.141	-302.575	-38.095
T1-11	2.07	Q1-MOBILI-KK	LinMoving	Min T		-5.253	127.413	-0.44
T1-11	0.	Q1-MOBILI-KK	LinMoving	Max M2		-6.553	-285.1	-5.938
T1-11	2.07	Q1-MOBILI-KK	LinMoving	Max M2		-6.788	243.575	-58.088
T1-11	0.	Q1-MOBILI-KK	LinMoving	Min M2		-5.95	-49.417	-55.348
T1-11	2.07	Q1-MOBILI-KK	LinMoving	Min M2		-4.136	129.387	8.81
T1-11	0.	Q1-MOBILI-KK	LinMoving	Max M3		-8.071	-101.317	-55.134
T1-11	2.07	Q1-MOBILI-KK	LinMoving	Max M3		-8.142	-268.428	-14.907
T1-11	0.	Q1-MOBILI-KK	LinMoving	Min M3		-0.396	1.444	3.973
T1-11	2.07	Q1-MOBILI-KK	LinMoving	Min M3		-0.502	5.78	3.171
T1-11	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.019	-0.851	0.062
T1-11	2.07	Q1-MOBILI-FQ	LinMoving	Max P		0.019	-0.851	0.062
T1-11	0.	Q1-MOBILI-FQ	LinMoving	Min P		-5.017	-229.497	-7.053
T1-11	2.07	Q1-MOBILI-FQ	LinMoving	Min P		-5.017	-80.244	-7.053
T1-11	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-3.647	223.041	-21.773
T1-11	2.07	Q1-MOBILI-FQ	LinMoving	Max V2		-3.833	265.408	-27.028
T1-11	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-4.215	-303.012	-27.156
T1-11	2.07	Q1-MOBILI-FQ	LinMoving	Min V2		-4.103	-260.321	-2.498
T1-11	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-2.724	96.593	6.776
T1-11	2.07	Q1-MOBILI-FQ	LinMoving	Max V3		-2.724	97.736	6.776
T1-11	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-4.016	-49.665	-40.583
T1-11	2.07	Q1-MOBILI-FQ	LinMoving	Min V3		-4.016	178.843	-40.583
T1-11	0.	Q1-MOBILI-FQ	LinMoving	Max T		-3.872	-124.422	-6.585
T1-11	2.07	Q1-MOBILI-FQ	LinMoving	Max T		-4.232	103.405	-16.306

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-11	0.	Q1-MOBILI-FQ	LinMoving	Min T		-3.968	-232.519	-27.577
T1-11	2.07	Q1-MOBILI-FQ	LinMoving	Min T		-3.425	81.153	-0.522
T1-11	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-4.028	-200.261	-4.592
T1-11	2.07	Q1-MOBILI-FQ	LinMoving	Max M2		-4.115	182.594	-40.334
T1-11	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-3.865	-31.631	-38.986
T1-11	2.07	Q1-MOBILI-FQ	LinMoving	Min M2		-2.594	96.91	5.763
T1-11	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-4.643	-56.542	-38.543
T1-11	2.07	Q1-MOBILI-FQ	LinMoving	Max M3		-4.697	-97.243	-8.372
T1-11	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-0.223	0.633	2.56
T1-11	2.07	Q1-MOBILI-FQ	LinMoving	Min M3		-0.303	3.885	1.958
T1-11	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.027	-1.229	0.103
T1-11	2.07	Q1-MOBILI-KKCEN	LinMoving	Max P		0.027	-1.229	0.103
T1-11	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.204	-245.451	-18.41
T1-11	2.07	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.204	-117.051	-18.41
T1-11	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-4.661	232.373	-24.058
T1-11	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V2		-4.801	267.945	-28.51
T1-11	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-5.807	-330.377	-32.179
T1-11	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V2		-5.733	-294.612	-10.479
T1-11	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.568	84.266	7.69
T1-11	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.568	85.06	7.69
T1-11	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-6.128	-63.367	-52.616
T1-11	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V3		-6.128	135.703	-52.616
T1-11	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-5.033	-79.317	-16.319
T1-11	2.07	Q1-MOBILI-KKCEN	LinMoving	Max T		-5.326	120.886	-24.696
T1-11	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-5.596	-270.927	-32.419
T1-11	2.07	Q1-MOBILI-KKCEN	LinMoving	Min T		-5.141	5.933	-8.633
T1-11	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-4.873	-223.331	-5.451
T1-11	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M2		-6.199	143.886	-52.174
T1-11	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-5.687	-29.894	-49.817
T1-11	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.447	89.241	6.448

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-11	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.608	-78.522	-50.179
T1-11	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.669	-126.274	-22.119
T1-11	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.39	1.493	3.986
T1-11	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.497	5.829	3.184
T1-11	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.019	-0.904	0.075
T1-11	2.07	Q1-MOBILI-FQCEN	LinMoving	Max P		0.019	-0.904	0.075
T1-11	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.301	-172.349	-10.551
T1-11	2.07	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.301	-81.385	-10.551
T1-11	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.064	159.78	-16.895
T1-11	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.137	183.848	-19.961
T1-11	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.687	-221.525	-22.029
T1-11	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.663	-197.428	-6.027
T1-11	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.696	63.546	5.215
T1-11	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.696	63.863	5.215
T1-11	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-3.726	-36.114	-35.656
T1-11	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V3		-3.726	108.13	-35.656
T1-11	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-3.25	-57.505	-10.391
T1-11	2.07	Q1-MOBILI-FQCEN	LinMoving	Max T		-3.435	89.76	-16.344
T1-11	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-3.621	-193.42	-22.909
T1-11	2.07	Q1-MOBILI-FQCEN	LinMoving	Min T		-3.314	11.776	-5.399
T1-11	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-3.191	-157.534	-4.009
T1-11	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M2		-3.744	114.692	-35.336
T1-11	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-3.627	-20.627	-34.189
T1-11	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.64	66.574	4.296
T1-11	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.929	-46.683	-33.96
T1-11	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.975	-157.065	-12.915
T1-11	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.219	0.67	2.569
T1-11	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.298	3.921	1.968
T1-11	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.018	-0.79	0.058
T1-11	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.018	-0.79	0.058

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-11	0.	Q1-MOBILI- FT_TMP	LinMoving	Min P		-4.372	-210.221	-6.082
T1-11	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min P		-4.372	-74.943	-6.082
T1-11	0.	Q1-MOBILI- FT_TMP	LinMoving	Max V2		-3.276	201.99	-20.158
T1-11	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max V2		-3.426	239.564	-24.856
T1-11	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V2		-3.751	-272.65	-25.009
T1-11	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min V2		-3.671	-234.862	-2.2
T1-11	0.	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-2.415	90.514	6.139
T1-11	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-2.415	91.371	6.139
T1-11	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-3.565	-42.734	-37.192
T1-11	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-3.565	166.724	-37.192
T1-11	0.	Q1-MOBILI- FT_TMP	LinMoving	Max T		-3.437	-110.976	-5.854
T1-11	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max T		-3.747	99.485	-14.678
T1-11	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		-3.57	-218.189	-25.531
T1-11	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min T		-3.089	72.724	-0.527
T1-11	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-3.574	-184.068	-4.314
T1-11	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-3.636	170.402	-36.967
T1-11	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-3.482	-28.385	-35.857
T1-11	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-2.315	90.422	5.202
T1-11	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-4.038	-48.698	-35.385
T1-11	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-4.088	-90.711	-7.226
T1-11	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.193	0.496	2.301
T1-11	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.267	3.531	1.739
T1-11	0.	Q1-MOBILI- FT	LinMoving	Max P		0.	0.	0.
T1-11	2.07	Q1-MOBILI- FT	LinMoving	Max P		0.	0.	0.
T1-11	0.	Q1-MOBILI- FT	LinMoving	Min P		-2.96	-25.966	-12.368
T1-11	2.07	Q1-MOBILI- FT	LinMoving	Min P		-2.96	-25.966	-12.368
T1-11	0.	Q1-MOBILI- FT	LinMoving	Max V2		-2.56	163.459	-10.205
T1-11	2.07	Q1-MOBILI- FT	LinMoving	Max V2		-2.753	200.378	-15.627
T1-11	0.	Q1-MOBILI- FT	LinMoving	Min V2		-2.927	-227.372	-11.147
T1-11	2.07	Q1-MOBILI- FT	LinMoving	Min V2		-2.838	-192.166	-0.309

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-11	0.	Q1-MOBILI- FT	LinMoving	Max V3		-1.779	-28.159	3.334
T1-11	2.07	Q1-MOBILI- FT	LinMoving	Max V3		-1.779	54.917	3.334
T1-11	0.	Q1-MOBILI- FT	LinMoving	Min V3		-2.554	-33.71	-19.559
T1-11	2.07	Q1-MOBILI- FT	LinMoving	Min V3		-2.554	77.059	-19.559
T1-11	0.	Q1-MOBILI- FT	LinMoving	Max T		-2.897	-127.796	-4.025
T1-11	2.07	Q1-MOBILI- FT	LinMoving	Max T		-2.942	37.504	-12.782
T1-11	0.	Q1-MOBILI- FT	LinMoving	Min T		-2.046	-35.004	-12.295
T1-11	2.07	Q1-MOBILI- FT	LinMoving	Min T		-1.815	89.472	2.377
T1-11	0.	Q1-MOBILI- FT	LinMoving	Max M2		-2.115	-99.27	-2.874
T1-11	2.07	Q1-MOBILI- FT	LinMoving	Max M2		-2.957	54.399	-19.54
T1-11	0.	Q1-MOBILI- FT	LinMoving	Min M2		-1.726	-68.165	-17.354
T1-11	2.07	Q1-MOBILI- FT	LinMoving	Min M2		-1.779	54.917	3.334
T1-11	0.	Q1-MOBILI- FT	LinMoving	Max M3		-2.957	-56.37	-19.54
T1-11	2.07	Q1-MOBILI- FT	LinMoving	Max M3		-2.942	37.504	-12.782
T1-11	0.	Q1-MOBILI- FT	LinMoving	Min M3		-0.011	-0.093	-0.025
T1-11	2.07	Q1-MOBILI- FT	LinMoving	Min M3		-0.011	-0.093	-0.025
T1-11	0.	Q3-FRENAT URA	LinStatic			8.54	3.342	-1.854E-11
T1-11	2.07	Q3-FRENAT URA	LinStatic			1.379E-10	3.342	-1.854E-11
T1-11	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-11	2.07	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-11	0.	Q5-VENTO- C	LinStatic			98.988	-0.865	4.436
T1-11	2.07	Q5-VENTO- C	LinStatic			98.988	0.106	-0.755
T1-11	0.	Q5-VENTO- S	LinStatic			46.742	1.002	2.151
T1-11	2.07	Q5-VENTO- S	LinStatic			46.742	-0.155	-0.296
T1-11	0.	Q6-SISMA_L	LinRespSpec	Max		6.651	9.926	0.033
T1-11	2.07	Q6-SISMA_L	LinRespSpec	Max		6.651	9.926	0.033
T1-11	0.	Q6-SISMA_T	LinRespSpec	Max		100.559	4.01	1.546
T1-11	2.07	Q6-SISMA_T	LinRespSpec	Max		100.559	4.01	1.546
T1-11	0.	Q6-SISMA_ V	LinRespSpec	Max		98.404	1.661	0.015
T1-11	2.07	Q6-SISMA_ V	LinRespSpec	Max		98.404	1.661	0.015
T1-11	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-11	2.07	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T1-11	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T1-11	2.07	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T1-11	0.	MODALE	LinModal	Mode	1.	179.005	-7.139	2.751
T1-11	2.07	MODALE	LinModal	Mode	1.	179.005	-7.139	2.751
T1-11	0.	MODALE	LinModal	Mode	2.	-11.937	-17.817	-0.058
T1-11	2.07	MODALE	LinModal	Mode	2.	-11.937	-17.817	-0.058
T1-11	0.	MODALE	LinModal	Mode	3.	-9.859	13.075	-6.295
T1-11	2.07	MODALE	LinModal	Mode	3.	-9.859	13.075	-6.295
T1-11	0.	MODALE	LinModal	Mode	4.	-5911.354	73.805	-0.109
T1-11	2.07	MODALE	LinModal	Mode	4.	-5911.354	73.805	-0.109
T1-11	0.	MODALE	LinModal	Mode	5.	7253.814	-40.883	-215.725
T1-11	2.07	MODALE	LinModal	Mode	5.	7253.814	-40.883	-215.725
T1-11	0.	MODALE	LinModal	Mode	6.	3647.473	4991.424	77.062
T1-11	2.07	MODALE	LinModal	Mode	6.	3647.473	4991.424	77.062
T1-11	0.	MODALE	LinModal	Mode	7.	-4124.909	-4471.935	-2657.186
T1-11	2.07	MODALE	LinModal	Mode	7.	-4124.909	-4471.935	-2657.186
T1-11	0.	MODALE	LinModal	Mode	8.	-31728.454	-331.697	-404.663
T1-11	2.07	MODALE	LinModal	Mode	8.	-31728.454	-331.697	-404.663
T1-11	0.	MODALE	LinModal	Mode	9.	33035.648	-3689.1	-31.408
T1-11	2.07	MODALE	LinModal	Mode	9.	33035.648	-3689.1	-31.408
T1-11	0.	MODALE	LinModal	Mode	10.	50870.613	-2798.51	-1334.215
T1-11	2.07	MODALE	LinModal	Mode	10.	50870.613	-2798.51	-1334.215
T1-11	0.	MODALE	LinModal	Mode	11.	-2108.481	-838.758	-1095.665
T1-11	2.07	MODALE	LinModal	Mode	11.	-2108.481	-838.758	-1095.665
T1-11	0.	MODALE	LinModal	Mode	12.	-13876.143	-20369.26	1214.604
T1-11	2.07	MODALE	LinModal	Mode	12.	-13876.143	-20369.26	1214.604
T1-11	0.	MODALE	LinModal	Mode	13.	9033.887	16735.814	4480.192
T1-11	2.07	MODALE	LinModal	Mode	13.	9033.887	16735.814	4480.192
T1-11	0.	MODALE	LinModal	Mode	14.	22290.384	23754.903	3011.991
T1-11	2.07	MODALE	LinModal	Mode	14.	22290.384	23754.903	3011.991
T1-11	0.	MODALE	LinModal	Mode	15.	-15314.043	2737.358	830.964
T1-11	2.07	MODALE	LinModal	Mode	15.	-15314.043	2737.358	830.964
T1-11	0.	MODALE	LinModal	Mode	16.	82680.659	-13038.543	-294.03
T1-11	2.07	MODALE	LinModal	Mode	16.	82680.659	-13038.543	-294.03
T1-11	0.	MODALE	LinModal	Mode	17.	-17171.063	-7319.189	911.298
T1-11	2.07	MODALE	LinModal	Mode	17.	-17171.063	-7319.189	911.298
T1-11	0.	MODALE	LinModal	Mode	18.	-9074.098	-12844.41	-324.54
T1-11	2.07	MODALE	LinModal	Mode	18.	-9074.098	-12844.41	-324.54
T1-11	0.	MODALE	LinModal	Mode	19.	-65195.413	16408.011	2187.082
T1-11	2.07	MODALE	LinModal	Mode	19.	-65195.413	16408.011	2187.082
T1-11	0.	MODALE	LinModal	Mode	20.	-20713.568	-11451.751	-9725.666
T1-11	2.07	MODALE	LinModal	Mode	20.	-20713.568	-11451.751	-9725.666
T1-11	0.	MODALE	LinModal	Mode	21.	36616.701	41996.384	1174.434
T1-11	2.07	MODALE	LinModal	Mode	21.	36616.701	41996.384	1174.434
T1-11	0.	MODALE	LinModal	Mode	22.	34910.982	43232.654	2133.497
T1-11	2.07	MODALE	LinModal	Mode	22.	34910.982	43232.654	2133.497
T1-11	0.	MODALE	LinModal	Mode	23.	12400.843	6920.45	-3220.361
T1-11	2.07	MODALE	LinModal	Mode	23.	12400.843	6920.45	-3220.361
T1-11	0.	MODALE	LinModal	Mode	24.	-63581.874	36607.752	2041.504
T1-11	2.07	MODALE	LinModal	Mode	24.	-63581.874	36607.752	2041.504
T1-11	0.	MODALE	LinModal	Mode	25.	13431.09	-3118.631	1289.534

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-11	2.07	MODALE	LinModal	Mode	25.	13431.09	-3118.631	1289.534
T1-11	0.	MODALE	LinModal	Mode	26.	-73022.742	35741.791	2070.236
T1-11	2.07	MODALE	LinModal	Mode	26.	-73022.742	35741.791	2070.236
T1-11	0.	MODALE	LinModal	Mode	27.	-37921.976	-60968.598	-864.065
T1-11	2.07	MODALE	LinModal	Mode	27.	-37921.976	-60968.598	-864.065
T1-11	0.	MODALE	LinModal	Mode	28.	14471.774	12493.803	11068.445
T1-11	2.07	MODALE	LinModal	Mode	28.	14471.774	12493.803	11068.445
T1-11	0.	MODALE	LinModal	Mode	29.	42449.644	3505.272	4233.042
T1-11	2.07	MODALE	LinModal	Mode	29.	42449.644	3505.272	4233.042
T1-11	0.	MODALE	LinModal	Mode	30.	38293.504	18172.519	955.186
T1-11	2.07	MODALE	LinModal	Mode	30.	38293.504	18172.519	955.186
T1-11	0.	MODALE	LinModal	Mode	31.	51725.001	64809.302	1681.337
T1-11	2.07	MODALE	LinModal	Mode	31.	51725.001	64809.302	1681.337
T1-11	0.	MODALE	LinModal	Mode	32.	-43624.975	82422.48	1078.835
T1-11	2.07	MODALE	LinModal	Mode	32.	-43624.975	82422.48	1078.835
T1-11	0.	MODALE	LinModal	Mode	33.	-20683.291	18044.591	9054.758
T1-11	2.07	MODALE	LinModal	Mode	33.	-20683.291	18044.591	9054.758
T1-11	0.	MODALE	LinModal	Mode	34.	62015.979	-76269.794	-2453.08
T1-11	2.07	MODALE	LinModal	Mode	34.	62015.979	-76269.794	-2453.08
T1-11	0.	MODALE	LinModal	Mode	35.	31209.016	59001.073	9.076
T1-11	2.07	MODALE	LinModal	Mode	35.	31209.016	59001.073	9.076
T1-11	0.	MODALE	LinModal	Mode	36.	84775.317	497.558	205.942
T1-11	2.07	MODALE	LinModal	Mode	36.	84775.317	497.558	205.942
T1-11	0.	MODALE	LinModal	Mode	37.	45107.295	14777.58	7809.514
T1-11	2.07	MODALE	LinModal	Mode	37.	45107.295	14777.58	7809.514
T1-11	0.	MODALE	LinModal	Mode	38.	8312.322	-15421.887	46.385
T1-11	2.07	MODALE	LinModal	Mode	38.	8312.322	-15421.887	46.385
T1-11	0.	MODALE	LinModal	Mode	39.	27673.816	-79804.669	-289.792
T1-11	2.07	MODALE	LinModal	Mode	39.	27673.816	-79804.669	-289.792
T1-11	0.	MODALE	LinModal	Mode	40.	-46000.622	-64308.593	-1224.6
T1-11	2.07	MODALE	LinModal	Mode	40.	-46000.622	-64308.593	-1224.6
T1-11	0.	MODALE	LinModal	Mode	41.	-37289.397	-60981.041	57.987
T1-11	2.07	MODALE	LinModal	Mode	41.	-37289.397	-60981.041	57.987
T1-11	0.	MODALE	LinModal	Mode	42.	-76683.887	-46096.724	-5653.771
T1-11	2.07	MODALE	LinModal	Mode	42.	-76683.887	-46096.724	-5653.771
T1-11	0.	MODALE	LinModal	Mode	43.	46987.053	-86439.853	-2464.101
T1-11	2.07	MODALE	LinModal	Mode	43.	46987.053	-86439.853	-2464.101
T1-11	0.	MODALE	LinModal	Mode	44.	-15544.523	38984.993	-2972.779
T1-11	2.07	MODALE	LinModal	Mode	44.	-15544.523	38984.993	-2972.779
T1-11	0.	MODALE	LinModal	Mode	45.	34633.586	-93569.974	879.452
T1-11	2.07	MODALE	LinModal	Mode	45.	34633.586	-93569.974	879.452
T1-11	0.	MODALE	LinModal	Mode	46.	3813.257	-670.007	-6940.017
T1-11	2.07	MODALE	LinModal	Mode	46.	3813.257	-670.007	-6940.017
T1-11	0.	MODALE	LinModal	Mode	47.	46611.025	-26672.888	-752.774
T1-11	2.07	MODALE	LinModal	Mode	47.	46611.025	-26672.888	-752.774
T1-11	0.	MODALE	LinModal	Mode	48.	-13049.009	2416.859	8932.899
T1-11	2.07	MODALE	LinModal	Mode	48.	-13049.009	2416.859	8932.899
T1-11	0.	MODALE	LinModal	Mode	49.	-19826.382	-41512.217	1889.349
T1-11	2.07	MODALE	LinModal	Mode	49.	-19826.382	-41512.217	1889.349
T1-11	0.	MODALE	LinModal	Mode	50.	73607.243	-34250.267	-7827.373
T1-11	2.07	MODALE	LinModal	Mode	50.	73607.243	-34250.267	-7827.373
T1-11	0.	SLC-L	LinRespSpec	Max		8.483	12.66	0.042
T1-11	2.07	SLC-L	LinRespSpec	Max		8.483	12.66	0.042
T1-11	0.	SLC-T	LinRespSpec	Max		128.088	5.108	1.969



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-11	2.07	SLC-T	LinRespSpec	Max		128.088	5.108	1.969
T1-11	0.	SLC-V	LinRespSpec	Max		130.129	2.194	0.02
T1-11	2.07	SLC-V	LinRespSpec	Max		130.129	2.194	0.02
T1-11	0.	E3-TERMIC A-	LinStatic			-3.308	-5.275E-11	-1.065E-13
T1-11	2.07	E3-TERMIC A-	LinStatic			-3.308	-5.275E-11	-1.065E-13
T1-11	0.	E3-TERMIC A-U-	LinStatic			28.171	-6.310E-12	4.637E-13
T1-11	2.07	E3-TERMIC A-U-	LinStatic			28.171	-6.310E-12	4.637E-13
T1-11	0.	Q5-VENTO- C-	LinStatic			-98.988	0.865	-4.436
T1-11	2.07	Q5-VENTO- C-	LinStatic			-98.988	-0.106	0.755
T1-11	0.	Q5-VENTO- S-	LinStatic			-46.742	-1.002	-2.151
T1-11	2.07	Q5-VENTO- S-	LinStatic			-46.742	0.155	0.296
T1-11	0.	Q1-MOBILI- KK-INV	Combination	Max		0.027	336.722	10.214
T1-11	2.07	Q1-MOBILI- KK-INV	Combination	Max		0.027	405.739	10.214
T1-11	0.	Q1-MOBILI- KK-INV	Combination	Min		-8.669	-468.678	-58.472
T1-11	2.07	Q1-MOBILI- KK-INV	Combination	Min		-8.669	-398.665	-58.472
T1-11	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.019	223.041	6.776
T1-11	2.07	Q1-MOBILI- FQ-INV	Combination	Max		0.019	265.408	6.776
T1-11	0.	Q1-MOBILI- FQ-INV	Combination	Min		-5.017	-303.012	-40.583
T1-11	2.07	Q1-MOBILI- FQ-INV	Combination	Min		-5.017	-260.321	-40.583
T1-11	0.	E3-TERMIC A-INV	Combination	Max		28.171	5.275E-11	4.637E-13
T1-11	2.07	E3-TERMIC A-INV	Combination	Max		28.171	5.275E-11	4.637E-13
T1-11	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-5.275E-11	-4.637E-13
T1-11	2.07	E3-TERMIC A-INV	Combination	Min		-28.171	-5.275E-11	-4.637E-13
T1-11	0.	Q5-VENTO- C-INV	Combination	Max		98.988	0.865	4.436
T1-11	2.07	Q5-VENTO- C-INV	Combination	Max		98.988	0.106	0.755
T1-11	0.	Q5-VENTO- C-INV	Combination	Min		-98.988	-0.865	-4.436
T1-11	2.07	Q5-VENTO- C-INV	Combination	Min		-98.988	-0.106	-0.755
T1-11	0.	Q5-VENTO- S-INV	Combination	Max		46.742	1.002	2.151
T1-11	2.07	Q5-VENTO- S-INV	Combination	Max		46.742	0.155	0.296
T1-11	0.	Q5-VENTO- S-INV	Combination	Min		-46.742	-1.002	-2.151
T1-11	2.07	Q5-VENTO- S-INV	Combination	Min		-46.742	-0.155	-0.296

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-11	0.	Q1-MOBILI- FT-INV	Combination	Max		0.	163.459	3.334
T1-11	2.07	Q1-MOBILI- FT-INV	Combination	Max		0.	200.378	3.334
T1-11	0.	Q1-MOBILI- FT-INV	Combination	Min		-2.96	-227.372	-19.559
T1-11	2.07	Q1-MOBILI- FT-INV	Combination	Min		-2.96	-192.166	-19.559
T1-12	0.	G1-ACCIAIO	LinStatic			-5.111	2.272	6.953E-04
T1-12	2.07	G1-ACCIAIO	LinStatic			-5.111	16.718	6.953E-04
T1-12	0.	G1-SOLETT A	LinStatic			-18.251	-3.201	-2.703E-03
T1-12	2.07	G1-SOLETT A	LinStatic			-18.251	53.077	-2.703E-03
T1-12	0.	G1-PILA	LinStatic			0.	0.	0.
T1-12	2.07	G1-PILA	LinStatic			0.	0.	0.
T1-12	0.	G2-PERMAN ENTI	LinStatic			-4.292	-4.938	-1.852
T1-12	2.07	G2-PERMAN ENTI	LinStatic			-4.292	28.182	-1.852
T1-12	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T1-12	2.07	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T1-12	0.	E2-RITIRO	LinStatic			-3880.929	5.093E-11	-5.129E-12
T1-12	2.07	E2-RITIRO	LinStatic			-3880.929	5.093E-11	-5.129E-12
T1-12	0.	E3-TERMIC A	LinStatic			3.308	4.729E-11	-2.918E-13
T1-12	2.07	E3-TERMIC A	LinStatic			3.308	4.729E-11	-2.918E-13
T1-12	0.	E3-TERMIC A-U	LinStatic			-28.171	5.741E-12	-3.042E-13
T1-12	2.07	E3-TERMIC A-U	LinStatic			-28.171	5.741E-12	-3.042E-13
T1-12	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T1-12	2.07	E4-CEDIME NTI	LinStatic			0.	0.	0.
T1-12	0.	Q1-MOBILI- KK	LinMoving	Max P		0.027	1.158	-0.087
T1-12	2.07	Q1-MOBILI- KK	LinMoving	Max P		0.027	1.158	-0.087
T1-12	0.	Q1-MOBILI- KK	LinMoving	Min P		-8.669	106.677	12.592
T1-12	2.07	Q1-MOBILI- KK	LinMoving	Min P		-8.669	331.3	12.592
T1-12	0.	Q1-MOBILI- KK	LinMoving	Max V2		-6.483	398.665	4.163
T1-12	2.07	Q1-MOBILI- KK	LinMoving	Max V2		-6.786	468.678	38.352
T1-12	0.	Q1-MOBILI- KK	LinMoving	Min V2		-6.077	-405.739	38.388
T1-12	2.07	Q1-MOBILI- KK	LinMoving	Min V2		-5.676	-336.722	30.071
T1-12	0.	Q1-MOBILI- KK	LinMoving	Max V3		-6.523	-239.705	58.472
T1-12	2.07	Q1-MOBILI- KK	LinMoving	Max V3		-6.523	89.257	58.472

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-12	0.	Q1-MOBILI-KK	LinMoving	Min V3		-4.442	-129.357	-10.214
T1-12	2.07	Q1-MOBILI-KK	LinMoving	Min V3		-4.442	-126.5	-10.214
T1-12	0.	Q1-MOBILI-KK	LinMoving	Max T		-5.253	-127.413	0.44
T1-12	2.07	Q1-MOBILI-KK	LinMoving	Max T		-6.141	302.575	38.095
T1-12	0.	Q1-MOBILI-KK	LinMoving	Min T		-6.934	-118.955	25.18
T1-12	2.07	Q1-MOBILI-KK	LinMoving	Min T		-6.29	198.675	10.638
T1-12	0.	Q1-MOBILI-KK	LinMoving	Max M2		-6.788	-243.575	58.088
T1-12	2.07	Q1-MOBILI-KK	LinMoving	Max M2		-6.553	285.1	5.938
T1-12	0.	Q1-MOBILI-KK	LinMoving	Min M2		-4.136	-129.387	-8.81
T1-12	2.07	Q1-MOBILI-KK	LinMoving	Min M2		-5.95	49.417	55.348
T1-12	0.	Q1-MOBILI-KK	LinMoving	Max M3		-8.142	268.428	14.907
T1-12	2.07	Q1-MOBILI-KK	LinMoving	Max M3		-8.071	101.317	55.134
T1-12	0.	Q1-MOBILI-KK	LinMoving	Min M3		-0.502	-5.78	-3.171
T1-12	2.07	Q1-MOBILI-KK	LinMoving	Min M3		-0.396	-1.444	-3.973
T1-12	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.019	0.851	-0.062
T1-12	2.07	Q1-MOBILI-FQ	LinMoving	Max P		0.019	0.851	-0.062
T1-12	0.	Q1-MOBILI-FQ	LinMoving	Min P		-5.017	80.244	7.053
T1-12	2.07	Q1-MOBILI-FQ	LinMoving	Min P		-5.017	229.497	7.053
T1-12	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-4.103	260.321	2.498
T1-12	2.07	Q1-MOBILI-FQ	LinMoving	Max V2		-4.215	303.012	27.156
T1-12	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-3.833	-265.408	27.028
T1-12	2.07	Q1-MOBILI-FQ	LinMoving	Min V2		-3.647	-223.041	21.773
T1-12	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-4.016	-178.843	40.583
T1-12	2.07	Q1-MOBILI-FQ	LinMoving	Max V3		-4.016	49.665	40.583
T1-12	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-2.724	-97.736	-6.776
T1-12	2.07	Q1-MOBILI-FQ	LinMoving	Min V3		-2.724	-96.593	-6.776
T1-12	0.	Q1-MOBILI-FQ	LinMoving	Max T		-3.425	-81.153	0.522
T1-12	2.07	Q1-MOBILI-FQ	LinMoving	Max T		-3.968	232.519	27.577
T1-12	0.	Q1-MOBILI-FQ	LinMoving	Min T		-4.232	-103.405	16.306
T1-12	2.07	Q1-MOBILI-FQ	LinMoving	Min T		-3.872	124.422	6.585

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-12	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-4.115	-182.594	40.334
T1-12	2.07	Q1-MOBILI-FQ	LinMoving	Max M2		-4.028	200.261	4.592
T1-12	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-2.594	-96.91	-5.763
T1-12	2.07	Q1-MOBILI-FQ	LinMoving	Min M2		-3.865	31.631	38.986
T1-12	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-4.697	97.243	8.372
T1-12	2.07	Q1-MOBILI-FQ	LinMoving	Max M3		-4.643	56.542	38.543
T1-12	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-0.303	-3.885	-1.958
T1-12	2.07	Q1-MOBILI-FQ	LinMoving	Min M3		-0.223	-0.633	-2.56
T1-12	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.027	1.229	-0.103
T1-12	2.07	Q1-MOBILI-KKCEN	LinMoving	Max P		0.027	1.229	-0.103
T1-12	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.204	117.051	18.41
T1-12	2.07	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.204	245.451	18.41
T1-12	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-5.733	294.612	10.479
T1-12	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V2		-5.807	330.377	32.179
T1-12	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-4.801	-267.945	28.51
T1-12	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V2		-4.661	-232.373	24.058
T1-12	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-6.128	-135.703	52.616
T1-12	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V3		-6.128	63.367	52.616
T1-12	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.568	-85.06	-7.69
T1-12	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.568	-84.266	-7.69
T1-12	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-5.141	-5.933	8.633
T1-12	2.07	Q1-MOBILI-KKCEN	LinMoving	Max T		-5.596	270.927	32.419
T1-12	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-5.326	-120.886	24.696
T1-12	2.07	Q1-MOBILI-KKCEN	LinMoving	Min T		-5.033	79.317	16.319
T1-12	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-6.199	-143.886	52.174
T1-12	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M2		-4.873	223.331	5.451
T1-12	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.447	-89.241	-6.448
T1-12	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M2		-5.687	29.894	49.817
T1-12	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.669	218.581	22.119
T1-12	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.608	78.522	50.179

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-12	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.497	-5.829	-3.184
T1-12	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.39	-1.493	-3.986
T1-12	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.019	0.904	-0.075
T1-12	2.07	Q1-MOBILI-FQCEN	LinMoving	Max P		0.019	0.904	-0.075
T1-12	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.301	81.385	10.551
T1-12	2.07	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.301	172.349	10.551
T1-12	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.663	197.428	6.027
T1-12	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.687	221.525	22.029
T1-12	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.137	-183.848	19.961
T1-12	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.064	-159.78	16.895
T1-12	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-3.726	-108.13	35.656
T1-12	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V3		-3.726	36.114	35.656
T1-12	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.696	-63.863	-5.215
T1-12	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.696	-63.546	-5.215
T1-12	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-3.314	-11.776	5.399
T1-12	2.07	Q1-MOBILI-FQCEN	LinMoving	Max T		-3.621	193.42	22.909
T1-12	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-3.435	-89.76	16.344
T1-12	2.07	Q1-MOBILI-FQCEN	LinMoving	Min T		-3.25	57.505	10.391
T1-12	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-3.744	-114.692	35.336
T1-12	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M2		-3.191	157.534	4.009
T1-12	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.64	-66.574	-4.296
T1-12	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M2		-3.627	20.627	34.189
T1-12	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.975	87.834	12.915
T1-12	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.929	46.683	33.96
T1-12	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.298	-3.921	-1.968
T1-12	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.219	-0.67	-2.569
T1-12	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.018	0.79	-0.058
T1-12	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.018	0.79	-0.058
T1-12	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.372	74.943	6.082
T1-12	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.372	210.221	6.082

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-12	0.	Q1-MOBILI- FT_TMP	LinMoving	Max V2		-3.671	234.862	2.2
T1-12	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max V2		-3.751	272.65	25.009
T1-12	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V2		-3.426	-239.564	24.856
T1-12	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min V2		-3.276	-201.99	20.158
T1-12	0.	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-3.565	-166.724	37.192
T1-12	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-3.565	42.734	37.192
T1-12	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-2.415	-91.371	-6.139
T1-12	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-2.415	-90.514	-6.139
T1-12	0.	Q1-MOBILI- FT_TMP	LinMoving	Max T		-3.089	-72.724	0.527
T1-12	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max T		-3.57	218.189	25.531
T1-12	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		-3.747	-99.485	14.678
T1-12	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min T		-3.437	110.976	5.854
T1-12	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-3.636	-170.402	36.967
T1-12	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-3.574	184.068	4.314
T1-12	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-2.315	-90.422	-5.202
T1-12	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-3.482	28.385	35.857
T1-12	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-4.088	90.711	7.226
T1-12	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-4.038	48.698	35.385
T1-12	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.267	-3.531	-1.739
T1-12	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.193	-0.496	-2.301
T1-12	0.	Q1-MOBILI- FT	LinMoving	Max P		0.	0.	0.
T1-12	2.07	Q1-MOBILI- FT	LinMoving	Max P		0.	0.	0.
T1-12	0.	Q1-MOBILI- FT	LinMoving	Min P		-2.96	25.966	12.368
T1-12	2.07	Q1-MOBILI- FT	LinMoving	Min P		-2.96	25.966	12.368
T1-12	0.	Q1-MOBILI- FT	LinMoving	Max V2		-2.838	192.166	0.309
T1-12	2.07	Q1-MOBILI- FT	LinMoving	Max V2		-2.927	227.372	11.147
T1-12	0.	Q1-MOBILI- FT	LinMoving	Min V2		-2.753	-200.378	15.627
T1-12	2.07	Q1-MOBILI- FT	LinMoving	Min V2		-2.56	-163.459	10.205
T1-12	0.	Q1-MOBILI- FT	LinMoving	Max V3		-2.554	-77.059	19.559
T1-12	2.07	Q1-MOBILI- FT	LinMoving	Max V3		-2.554	33.71	19.559

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-12	0.	Q1-MOBILI-FT	LinMoving	Min V3		-1.779	-54.917	-3.334
T1-12	2.07	Q1-MOBILI-FT	LinMoving	Min V3		-1.779	28.159	-3.334
T1-12	0.	Q1-MOBILI-FT	LinMoving	Max T		-1.815	-89.472	-2.377
T1-12	2.07	Q1-MOBILI-FT	LinMoving	Max T		-2.046	35.004	12.295
T1-12	0.	Q1-MOBILI-FT	LinMoving	Min T		-2.942	-37.504	12.782
T1-12	2.07	Q1-MOBILI-FT	LinMoving	Min T		-2.897	127.796	4.025
T1-12	0.	Q1-MOBILI-FT	LinMoving	Max M2		-2.957	-54.399	19.54
T1-12	2.07	Q1-MOBILI-FT	LinMoving	Max M2		-2.115	99.27	2.874
T1-12	0.	Q1-MOBILI-FT	LinMoving	Min M2		-1.779	-54.917	-3.334
T1-12	2.07	Q1-MOBILI-FT	LinMoving	Min M2		-1.726	68.165	17.354
T1-12	0.	Q1-MOBILI-FT	LinMoving	Max M3		-2.942	-37.504	12.782
T1-12	2.07	Q1-MOBILI-FT	LinMoving	Max M3		-2.957	56.37	19.54
T1-12	0.	Q1-MOBILI-FT	LinMoving	Min M3		-0.011	0.093	0.025
T1-12	2.07	Q1-MOBILI-FT	LinMoving	Min M3		-0.011	0.093	0.025
T1-12	0.	Q3-FRENAT URA	LinStatic			2.328E-10	3.342	-1.202E-11
T1-12	2.07	Q3-FRENAT URA	LinStatic			-8.54	3.342	-1.202E-11
T1-12	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-12	2.07	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-12	0.	Q5-VENTO-C	LinStatic			98.988	-0.106	0.755
T1-12	2.07	Q5-VENTO-C	LinStatic			98.988	0.865	-4.436
T1-12	0.	Q5-VENTO-S	LinStatic			46.742	0.155	0.296
T1-12	2.07	Q5-VENTO-S	LinStatic			46.742	-1.002	-2.151
T1-12	0.	Q6-SISMA_L	LinRespSpec	Max		6.591	9.93	0.035
T1-12	2.07	Q6-SISMA_L	LinRespSpec	Max		6.591	9.93	0.035
T1-12	0.	Q6-SISMA_T	LinRespSpec	Max		100.995	0.324	0.791
T1-12	2.07	Q6-SISMA_T	LinRespSpec	Max		100.995	0.324	0.791
T1-12	0.	Q6-SISMA_V	LinRespSpec	Max		98.514	1.557	0.035
T1-12	2.07	Q6-SISMA_V	LinRespSpec	Max		98.514	1.557	0.035
T1-12	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T1-12	2.07	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T1-12	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-12	2.07	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T1-12	0.	MODALE	LinModal	Mode	1.	179.781	-0.575	-1.409
T1-12	2.07	MODALE	LinModal	Mode	1.	179.781	-0.575	-1.409
T1-12	0.	MODALE	LinModal	Mode	2.	11.833	-17.826	-0.063
T1-12	2.07	MODALE	LinModal	Mode	2.	11.833	-17.826	-0.063
T1-12	0.	MODALE	LinModal	Mode	3.	23.221	8.406	-5.561
T1-12	2.07	MODALE	LinModal	Mode	3.	23.221	8.406	-5.561
T1-12	0.	MODALE	LinModal	Mode	4.	-5917.588	-72.533	1.999
T1-12	2.07	MODALE	LinModal	Mode	4.	-5917.588	-72.533	1.999
T1-12	0.	MODALE	LinModal	Mode	5.	7261.03	33.694	213.501
T1-12	2.07	MODALE	LinModal	Mode	5.	7261.03	33.694	213.501
T1-12	0.	MODALE	LinModal	Mode	6.	-2625.948	5017.775	80.137
T1-12	2.07	MODALE	LinModal	Mode	6.	-2625.948	5017.775	80.137
T1-12	0.	MODALE	LinModal	Mode	7.	4146.451	-4498.35	-2653.014
T1-12	2.07	MODALE	LinModal	Mode	7.	4146.451	-4498.35	-2653.014
T1-12	0.	MODALE	LinModal	Mode	8.	-31879.005	-27.059	561.818
T1-12	2.07	MODALE	LinModal	Mode	8.	-31879.005	-27.059	561.818
T1-12	0.	MODALE	LinModal	Mode	9.	33309.181	3271.408	34.458
T1-12	2.07	MODALE	LinModal	Mode	9.	33309.181	3271.408	34.458
T1-12	0.	MODALE	LinModal	Mode	10.	50995.88	3040.322	1218.873
T1-12	2.07	MODALE	LinModal	Mode	10.	50995.88	3040.322	1218.873
T1-12	0.	MODALE	LinModal	Mode	11.	-2487.222	1358.974	1051.322
T1-12	2.07	MODALE	LinModal	Mode	11.	-2487.222	1358.974	1051.322
T1-12	0.	MODALE	LinModal	Mode	12.	13596.98	-20411.594	1240.596
T1-12	2.07	MODALE	LinModal	Mode	12.	13596.98	-20411.594	1240.596
T1-12	0.	MODALE	LinModal	Mode	13.	-8596.303	16724.009	4522.
T1-12	2.07	MODALE	LinModal	Mode	13.	-8596.303	16724.009	4522.
T1-12	0.	MODALE	LinModal	Mode	14.	-18634.929	23808.038	3059.304
T1-12	2.07	MODALE	LinModal	Mode	14.	-18634.929	23808.038	3059.304
T1-12	0.	MODALE	LinModal	Mode	15.	-18384.947	1902.396	1120.668
T1-12	2.07	MODALE	LinModal	Mode	15.	-18384.947	1902.396	1120.668
T1-12	0.	MODALE	LinModal	Mode	16.	86163.299	7757.956	34.985
T1-12	2.07	MODALE	LinModal	Mode	16.	86163.299	7757.956	34.985
T1-12	0.	MODALE	LinModal	Mode	17.	11653.764	-7748.115	806.004
T1-12	2.07	MODALE	LinModal	Mode	17.	11653.764	-7748.115	806.004
T1-12	0.	MODALE	LinModal	Mode	18.	-10157.428	14512.973	152.317
T1-12	2.07	MODALE	LinModal	Mode	18.	-10157.428	14512.973	152.317
T1-12	0.	MODALE	LinModal	Mode	19.	-66390.931	-14818.691	-2319.39
T1-12	2.07	MODALE	LinModal	Mode	19.	-66390.931	-14818.691	-2319.39
T1-12	0.	MODALE	LinModal	Mode	20.	3880.878	-13768.677	-9742.324
T1-12	2.07	MODALE	LinModal	Mode	20.	3880.878	-13768.677	-9742.324
T1-12	0.	MODALE	LinModal	Mode	21.	-18800.468	44234.77	1257.371
T1-12	2.07	MODALE	LinModal	Mode	21.	-18800.468	44234.77	1257.371
T1-12	0.	MODALE	LinModal	Mode	22.	-35855.217	43593.62	2043.7
T1-12	2.07	MODALE	LinModal	Mode	22.	-35855.217	43593.62	2043.7
T1-12	0.	MODALE	LinModal	Mode	23.	16031.47	-9847.335	799.494
T1-12	2.07	MODALE	LinModal	Mode	23.	16031.47	-9847.335	799.494
T1-12	0.	MODALE	LinModal	Mode	24.	-65734.025	-34370.203	-700.446
T1-12	2.07	MODALE	LinModal	Mode	24.	-65734.025	-34370.203	-700.446
T1-12	0.	MODALE	LinModal	Mode	25.	15909.542	5208.478	-2950.418
T1-12	2.07	MODALE	LinModal	Mode	25.	15909.542	5208.478	-2950.418
T1-12	0.	MODALE	LinModal	Mode	26.	-72494.19	-34940.012	-2485.104
T1-12	2.07	MODALE	LinModal	Mode	26.	-72494.19	-34940.012	-2485.104



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-12	0.	MODALE	LinModal	Mode	27.	37486.039	-61239.456	-900.041
T1-12	2.07	MODALE	LinModal	Mode	27.	37486.039	-61239.456	-900.041
T1-12	0.	MODALE	LinModal	Mode	28.	-22761.685	12945.274	11393.52
T1-12	2.07	MODALE	LinModal	Mode	28.	-22761.685	12945.274	11393.52
T1-12	0.	MODALE	LinModal	Mode	29.	34267.917	-7245.942	-363.633
T1-12	2.07	MODALE	LinModal	Mode	29.	34267.917	-7245.942	-363.633
T1-12	0.	MODALE	LinModal	Mode	30.	-1180.774	28230.152	456.394
T1-12	2.07	MODALE	LinModal	Mode	30.	-1180.774	28230.152	456.394
T1-12	0.	MODALE	LinModal	Mode	31.	-52327.462	65013.794	1702.484
T1-12	2.07	MODALE	LinModal	Mode	31.	-52327.462	65013.794	1702.484
T1-12	0.	MODALE	LinModal	Mode	32.	-50055.075	-74688.698	-681.878
T1-12	2.07	MODALE	LinModal	Mode	32.	-50055.075	-74688.698	-681.878
T1-12	0.	MODALE	LinModal	Mode	33.	-44774.026	247.706	897.92
T1-12	2.07	MODALE	LinModal	Mode	33.	-44774.026	247.706	897.92
T1-12	0.	MODALE	LinModal	Mode	34.	60842.33	76332.025	2796.47
T1-12	2.07	MODALE	LinModal	Mode	34.	60842.33	76332.025	2796.47
T1-12	0.	MODALE	LinModal	Mode	35.	-40725.89	63671.297	315.337
T1-12	2.07	MODALE	LinModal	Mode	35.	-40725.89	63671.297	315.337
T1-12	0.	MODALE	LinModal	Mode	36.	92786.717	3563.287	-3075.083
T1-12	2.07	MODALE	LinModal	Mode	36.	92786.717	3563.287	-3075.083
T1-12	0.	MODALE	LinModal	Mode	37.	-20458.415	39380.459	14930.
T1-12	2.07	MODALE	LinModal	Mode	37.	-20458.415	39380.459	14930.
T1-12	0.	MODALE	LinModal	Mode	38.	13034.312	-17891.559	-345.667
T1-12	2.07	MODALE	LinModal	Mode	38.	13034.312	-17891.559	-345.667
T1-12	0.	MODALE	LinModal	Mode	39.	28737.302	78423.584	-31.6
T1-12	2.07	MODALE	LinModal	Mode	39.	28737.302	78423.584	-31.6
T1-12	0.	MODALE	LinModal	Mode	40.	55573.195	-66478.54	-1388.567
T1-12	2.07	MODALE	LinModal	Mode	40.	55573.195	-66478.54	-1388.567
T1-12	0.	MODALE	LinModal	Mode	41.	32328.053	-59754.444	304.415
T1-12	2.07	MODALE	LinModal	Mode	41.	32328.053	-59754.444	304.415
T1-12	0.	MODALE	LinModal	Mode	42.	-71769.078	43942.566	672.848
T1-12	2.07	MODALE	LinModal	Mode	42.	-71769.078	43942.566	672.848
T1-12	0.	MODALE	LinModal	Mode	43.	51147.2	82834.757	1859.294
T1-12	2.07	MODALE	LinModal	Mode	43.	51147.2	82834.757	1859.294
T1-12	0.	MODALE	LinModal	Mode	44.	-14270.184	-40136.655	2220.173
T1-12	2.07	MODALE	LinModal	Mode	44.	-14270.184	-40136.655	2220.173
T1-12	0.	MODALE	LinModal	Mode	45.	33563.123	94008.557	514.243
T1-12	2.07	MODALE	LinModal	Mode	45.	33563.123	94008.557	514.243
T1-12	0.	MODALE	LinModal	Mode	46.	12591.713	7161.66	-7192.597
T1-12	2.07	MODALE	LinModal	Mode	46.	12591.713	7161.66	-7192.597
T1-12	0.	MODALE	LinModal	Mode	47.	49547.368	19728.005	3578.16
T1-12	2.07	MODALE	LinModal	Mode	47.	49547.368	19728.005	3578.16
T1-12	0.	MODALE	LinModal	Mode	48.	-24427.103	-12851.897	1603.302
T1-12	2.07	MODALE	LinModal	Mode	48.	-24427.103	-12851.897	1603.302
T1-12	0.	MODALE	LinModal	Mode	49.	22898.829	-40506.41	2060.396
T1-12	2.07	MODALE	LinModal	Mode	49.	22898.829	-40506.41	2060.396
T1-12	0.	MODALE	LinModal	Mode	50.	83395.852	12928.722	8111.415
T1-12	2.07	MODALE	LinModal	Mode	50.	83395.852	12928.722	8111.415
T1-12	0.	SLC-L	LinRespSpec	Max		8.407	12.666	0.045
T1-12	2.07	SLC-L	LinRespSpec	Max		8.407	12.666	0.045
T1-12	0.	SLC-T	LinRespSpec	Max		128.643	0.412	1.008
T1-12	2.07	SLC-T	LinRespSpec	Max		128.643	0.412	1.008
T1-12	0.	SLC-V	LinRespSpec	Max		130.275	2.058	0.047
T1-12	2.07	SLC-V	LinRespSpec	Max		130.275	2.058	0.047

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-12	0.	E3-TERMIC A-	LinStatic			-3.308	-4.729E-11	2.918E-13
T1-12	2.07	E3-TERMIC A-	LinStatic			-3.308	-4.729E-11	2.918E-13
T1-12	0.	E3-TERMIC A-U-	LinStatic			28.171	-5.741E-12	3.042E-13
T1-12	2.07	E3-TERMIC A-U-	LinStatic			28.171	-5.741E-12	3.042E-13
T1-12	0.	Q5-VENTO- C-	LinStatic			-98.988	0.106	-0.755
T1-12	2.07	Q5-VENTO- C-	LinStatic			-98.988	-0.865	4.436
T1-12	0.	Q5-VENTO- S-	LinStatic			-46.742	-0.155	-0.296
T1-12	2.07	Q5-VENTO- S-	LinStatic			-46.742	1.002	2.151
T1-12	0.	Q1-MOBILI- KK-INV	Combination	Max		0.027	398.665	58.472
T1-12	2.07	Q1-MOBILI- KK-INV	Combination	Max		0.027	468.678	58.472
T1-12	0.	Q1-MOBILI- KK-INV	Combination	Min		-8.669	-405.739	-10.214
T1-12	2.07	Q1-MOBILI- KK-INV	Combination	Min		-8.669	-336.722	-10.214
T1-12	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.019	260.321	40.583
T1-12	2.07	Q1-MOBILI- FQ-INV	Combination	Max		0.019	303.012	40.583
T1-12	0.	Q1-MOBILI- FQ-INV	Combination	Min		-5.017	-265.408	-6.776
T1-12	2.07	Q1-MOBILI- FQ-INV	Combination	Min		-5.017	-223.041	-6.776
T1-12	0.	E3-TERMIC A-INV	Combination	Max		28.171	4.729E-11	3.042E-13
T1-12	2.07	E3-TERMIC A-INV	Combination	Max		28.171	4.729E-11	3.042E-13
T1-12	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-4.729E-11	-3.042E-13
T1-12	2.07	E3-TERMIC A-INV	Combination	Min		-28.171	-4.729E-11	-3.042E-13
T1-12	0.	Q5-VENTO- C-INV	Combination	Max		98.988	0.106	0.755
T1-12	2.07	Q5-VENTO- C-INV	Combination	Max		98.988	0.865	4.436
T1-12	0.	Q5-VENTO- C-INV	Combination	Min		-98.988	-0.106	-0.755
T1-12	2.07	Q5-VENTO- C-INV	Combination	Min		-98.988	-0.865	-4.436
T1-12	0.	Q5-VENTO- S-INV	Combination	Max		46.742	0.155	0.296
T1-12	2.07	Q5-VENTO- S-INV	Combination	Max		46.742	1.002	2.151
T1-12	0.	Q5-VENTO- S-INV	Combination	Min		-46.742	-0.155	-0.296
T1-12	2.07	Q5-VENTO- S-INV	Combination	Min		-46.742	-1.002	-2.151
T1-12	0.	Q1-MOBILI- FT-INV	Combination	Max		0.	192.166	19.559
T1-12	2.07	Q1-MOBILI- FT-INV	Combination	Max		0.	227.372	19.559

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-12	0.	Q1-MOBILI- FT-INV	Combination	Min		-2.96	-200.378	-3.334
T1-12	2.07	Q1-MOBILI- FT-INV	Combination	Min		-2.96	-163.459	-3.334
T1-13	0.	G1-ACCIAIO	LinStatic			-5.111	16.718	6.953E-04
T1-13	1.93	G1-ACCIAIO	LinStatic			-5.111	30.188	6.953E-04
T1-13	0.	G1-SOLETT A	LinStatic			-18.251	53.077	-2.703E-03
T1-13	1.93	G1-SOLETT A	LinStatic			-18.251	105.549	-2.703E-03
T1-13	0.	G1-PILA	LinStatic			0.	0.	0.
T1-13	1.93	G1-PILA	LinStatic			0.	0.	0.
T1-13	0.	G2-PERMAN ENTI	LinStatic			-4.292	26.322	0.04
T1-13	1.93	G2-PERMAN ENTI	LinStatic			-4.292	57.202	0.04
T1-13	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T1-13	1.93	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T1-13	0.	E2-RITIRO	LinStatic			-3880.929	2.910E-11	-5.431E-12
T1-13	1.93	E2-RITIRO	LinStatic			-3880.929	2.910E-11	-5.431E-12
T1-13	0.	E3-TERMIC A	LinStatic			3.308	4.547E-11	-5.194E-14
T1-13	1.93	E3-TERMIC A	LinStatic			3.308	4.547E-11	-5.194E-14
T1-13	0.	E3-TERMIC A-U	LinStatic			-28.171	5.627E-12	-1.486E-13
T1-13	1.93	E3-TERMIC A-U	LinStatic			-28.171	5.627E-12	-1.486E-13
T1-13	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T1-13	1.93	E4-CEDIME NTI	LinStatic			0.	0.	0.
T1-13	0.	Q1-MOBILI- KK	LinMoving	Max P		0.027	1.196	4.617E-03
T1-13	1.93	Q1-MOBILI- KK	LinMoving	Max P		0.027	1.196	4.617E-03
T1-13	0.	Q1-MOBILI- KK	LinMoving	Min P		-8.67	326.142	-1.386
T1-13	1.93	Q1-MOBILI- KK	LinMoving	Min P		-8.67	374.939	-1.386
T1-13	0.	Q1-MOBILI- KK	LinMoving	Max V2		-6.801	459.382	-18.285
T1-13	1.93	Q1-MOBILI- KK	LinMoving	Max V2		-6.989	530.718	6.424
T1-13	0.	Q1-MOBILI- KK	LinMoving	Min V2		-5.603	-346.168	8.314
T1-13	1.93	Q1-MOBILI- KK	LinMoving	Min V2		-5.248	-283.874	10.034
T1-13	0.	Q1-MOBILI- KK	LinMoving	Max V3		-6.218	-192.118	22.346
T1-13	1.93	Q1-MOBILI- KK	LinMoving	Max V3		-6.218	117.37	22.346
T1-13	0.	Q1-MOBILI- KK	LinMoving	Min V3		-6.322	329.102	-22.45
T1-13	1.93	Q1-MOBILI- KK	LinMoving	Min V3		-6.322	345.334	-22.45

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-13	0.	Q1-MOBILI-KK	LinMoving	Max T		-4.826	-84.615	-3.842
T1-13	1.93	Q1-MOBILI-KK	LinMoving	Max T		-5.915	355.135	5.016
T1-13	0.	Q1-MOBILI-KK	LinMoving	Min T		-6.891	-172.214	9.397
T1-13	1.93	Q1-MOBILI-KK	LinMoving	Min T		-6.568	268.974	5.189
T1-13	0.	Q1-MOBILI-KK	LinMoving	Max M2		-6.553	275.855	6.187
T1-13	1.93	Q1-MOBILI-KK	LinMoving	Max M2		-5.939	-89.705	-5.698
T1-13	0.	Q1-MOBILI-KK	LinMoving	Min M2		-5.95	48.653	-12.917
T1-13	1.93	Q1-MOBILI-KK	LinMoving	Min M2		-5.51	106.83	16.973
T1-13	0.	Q1-MOBILI-KK	LinMoving	Max M3		-8.071	96.737	-14.62
T1-13	1.93	Q1-MOBILI-KK	LinMoving	Max M3		-8.013	433.975	5.523
T1-13	0.	Q1-MOBILI-KK	LinMoving	Min M3		-0.42	-4.299	0.312
T1-13	1.93	Q1-MOBILI-KK	LinMoving	Min M3		-0.395	0.279	-0.201
T1-13	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.019	0.875	3.624E-03
T1-13	1.93	Q1-MOBILI-FQ	LinMoving	Max P		0.019	0.875	3.624E-03
T1-13	0.	Q1-MOBILI-FQ	LinMoving	Min P		-5.018	226.996	-1.064
T1-13	1.93	Q1-MOBILI-FQ	LinMoving	Min P		-5.018	246.515	-1.064
T1-13	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-4.222	296.707	-13.418
T1-13	1.93	Q1-MOBILI-FQ	LinMoving	Max V2		-4.272	340.307	4.856
T1-13	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-3.598	-229.428	5.915
T1-13	1.93	Q1-MOBILI-FQ	LinMoving	Min V2		-3.422	-189.886	7.463
T1-13	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-3.904	-154.34	15.675
T1-13	1.93	Q1-MOBILI-FQ	LinMoving	Max V3		-3.904	66.378	15.675
T1-13	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-4.017	239.446	-15.777
T1-13	1.93	Q1-MOBILI-FQ	LinMoving	Min V3		-4.017	245.939	-15.777
T1-13	0.	Q1-MOBILI-FQ	LinMoving	Max T		-3.175	-55.242	-2.674
T1-13	1.93	Q1-MOBILI-FQ	LinMoving	Max T		-3.871	264.514	3.736
T1-13	0.	Q1-MOBILI-FQ	LinMoving	Min T		-4.128	-155.012	6.815
T1-13	1.93	Q1-MOBILI-FQ	LinMoving	Min T		-4.007	168.856	3.893
T1-13	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-4.028	194.508	4.5
T1-13	1.93	Q1-MOBILI-FQ	LinMoving	Max M2		-3.478	-90.824	-4.196

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-13	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-3.865	31.241	-9.572
T1-13	1.93	Q1-MOBILI-FQ	LinMoving	Min M2		-3.625	68.957	12.628
T1-13	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-4.644	54.422	-10.983
T1-13	1.93	Q1-MOBILI-FQ	LinMoving	Max M3		-4.6	290.272	4.124
T1-13	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-0.241	-2.726	0.228
T1-13	1.93	Q1-MOBILI-FQ	LinMoving	Min M3		-0.223	0.707	-0.157
T1-13	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.027	1.252	4.721E-03
T1-13	1.93	Q1-MOBILI-KKCEN	LinMoving	Max P		0.027	1.252	4.721E-03
T1-13	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.204	256.758	-1.662
T1-13	1.93	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.204	270.312	-1.662
T1-13	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-5.904	333.047	-11.724
T1-13	1.93	Q1-MOBILI-KKCEN	LinMoving	Max V2		-5.928	369.602	4.462
T1-13	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-4.483	-232.755	4.644
T1-13	1.93	Q1-MOBILI-KKCEN	LinMoving	Min V2		-4.347	-199.201	6.077
T1-13	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-5.361	-122.797	15.169
T1-13	1.93	Q1-MOBILI-KKCEN	LinMoving	Max V3		-5.361	70.864	15.169
T1-13	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-5.326	240.999	-15.599
T1-13	1.93	Q1-MOBILI-KKCEN	LinMoving	Min V3		-5.326	245.508	-15.599
T1-13	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-5.102	21.179	-3.426
T1-13	1.93	Q1-MOBILI-KKCEN	LinMoving	Max T		-5.693	303.171	2.219
T1-13	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-4.984	-168.807	6.547
T1-13	1.93	Q1-MOBILI-KKCEN	LinMoving	Min T		-4.904	117.515	4.002
T1-13	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-4.873	219.413	4.386
T1-13	1.93	Q1-MOBILI-KKCEN	LinMoving	Max M2		-3.92	-96.305	-4.414
T1-13	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-5.687	46.502	-9.3
T1-13	1.93	Q1-MOBILI-KKCEN	LinMoving	Min M2		-5.504	88.979	11.384
T1-13	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.609	93.862	-11.03
T1-13	1.93	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.552	291.073	2.943
T1-13	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.415	-4.355	0.303
T1-13	1.93	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.39	0.223	-0.21

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-13	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.019	0.917	3.702E-03
T1-13	1.93	Q1-MOBILI-FQCEN	LinMoving	Max P		0.019	0.917	3.702E-03
T1-13	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.302	178.539	-1.195
T1-13	1.93	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.302	183.961	-1.195
T1-13	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.73	221.983	-8.672
T1-13	1.93	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.723	246.649	3.396
T1-13	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-2.959	-160.815	3.414
T1-13	1.93	Q1-MOBILI-FQCEN	LinMoving	Min V2		-2.882	-137.643	4.56
T1-13	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-3.426	-103.35	10.914
T1-13	1.93	Q1-MOBILI-FQCEN	LinMoving	Max V3		-3.426	38.73	10.914
T1-13	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-3.489	177.95	-11.184
T1-13	1.93	Q1-MOBILI-FQCEN	LinMoving	Min V3		-3.489	179.754	-11.184
T1-13	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-3.253	4.86	-2.449
T1-13	1.93	Q1-MOBILI-FQCEN	LinMoving	Max T		-3.663	213.561	1.72
T1-13	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-3.211	-129.632	4.842
T1-13	1.93	Q1-MOBILI-FQCEN	LinMoving	Min T		-3.184	83.159	2.998
T1-13	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-3.191	154.804	3.219
T1-13	1.93	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.471	-80.543	-3.233
T1-13	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-3.627	30.582	-6.853
T1-13	1.93	Q1-MOBILI-FQCEN	LinMoving	Min M2		-3.495	56.254	8.513
T1-13	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.93	55.847	-8.215
T1-13	1.93	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.887	199.012	2.265
T1-13	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.237	-2.767	0.221
T1-13	1.93	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.218	0.665	-0.163
T1-13	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.018	0.812	3.416E-03
T1-13	1.93	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.018	0.812	3.416E-03
T1-13	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.372	208.173	-0.999
T1-13	1.93	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.372	222.812	-0.999
T1-13	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.756	266.905	-12.462
T1-13	1.93	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.784	305.524	4.54

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-13	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V2		-3.231	-207.806	5.454
T1-13	1.93	Q1-MOBILI- FT_TMP	LinMoving	Min V2		-3.086	-172.403	6.952
T1-13	0.	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-3.484	-146.199	14.403
T1-13	1.93	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-3.484	57.416	14.403
T1-13	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-3.598	221.937	-14.503
T1-13	1.93	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-3.598	226.806	-14.503
T1-13	0.	Q1-MOBILI- FT_TMP	LinMoving	Max T		-2.871	-49.837	-2.452
T1-13	1.93	Q1-MOBILI- FT_TMP	LinMoving	Max T		-3.494	246.495	3.482
T1-13	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		-3.635	-150.094	6.312
T1-13	1.93	Q1-MOBILI- FT_TMP	LinMoving	Min T		-3.548	150.711	3.634
T1-13	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-3.574	178.946	4.171
T1-13	1.93	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-3.042	-89.703	-3.9
T1-13	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-3.482	28.059	-8.91
T1-13	1.93	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-3.276	62.02	11.765
T1-13	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-4.039	46.995	-10.255
T1-13	1.93	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-3.998	263.544	3.845
T1-13	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.21	-2.439	0.211
T1-13	1.93	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.192	0.764	-0.147
T1-13	0.	Q1-MOBILI- FT	LinMoving	Max P		0.	0.	0.
T1-13	1.93	Q1-MOBILI- FT	LinMoving	Max P		0.	0.	0.
T1-13	0.	Q1-MOBILI- FT	LinMoving	Min P		-2.96	18.759	4.08
T1-13	1.93	Q1-MOBILI- FT	LinMoving	Min P		-2.96	184.913	4.08
T1-13	0.	Q1-MOBILI- FT	LinMoving	Max V2		-2.928	220.157	-6.47
T1-13	1.93	Q1-MOBILI- FT	LinMoving	Max V2		-2.956	256.998	-0.193
T1-13	0.	Q1-MOBILI- FT	LinMoving	Min V2		-2.56	-169.983	4.166
T1-13	1.93	Q1-MOBILI- FT	LinMoving	Min V2		-2.308	-134.179	3.537
T1-13	0.	Q1-MOBILI- FT	LinMoving	Max V3		-2.223	21.458	8.997
T1-13	1.93	Q1-MOBILI- FT	LinMoving	Max V3		-2.223	196.843	8.997
T1-13	0.	Q1-MOBILI- FT	LinMoving	Min V3		-2.046	29.23	-10.105
T1-13	1.93	Q1-MOBILI- FT	LinMoving	Min V3		-2.046	29.23	-10.105

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-13	0.	Q1-MOBILI- FT	LinMoving	Max T		-1.389	-62.666	-1.361
T1-13	1.93	Q1-MOBILI- FT	LinMoving	Max T		-1.898	57.001	5.39
T1-13	0.	Q1-MOBILI- FT	LinMoving	Min T		-2.96	13.107	1.815
T1-13	1.93	Q1-MOBILI- FT	LinMoving	Min T		-2.792	177.042	2.085
T1-13	0.	Q1-MOBILI- FT	LinMoving	Max M2		-2.115	95.226	2.491
T1-13	1.93	Q1-MOBILI- FT	LinMoving	Max M2		-1.897	-44.92	-2.239
T1-13	0.	Q1-MOBILI- FT	LinMoving	Min M2		-1.726	61.508	-6.07
T1-13	1.93	Q1-MOBILI- FT	LinMoving	Min M2		-1.928	77.69	4.755
T1-13	0.	Q1-MOBILI- FT	LinMoving	Max M3		-2.957	47.948	1.015
T1-13	1.93	Q1-MOBILI- FT	LinMoving	Max M3		-2.935	86.422	8.605
T1-13	0.	Q1-MOBILI- FT	LinMoving	Min M3		-0.011	0.106	0.016
T1-13	1.93	Q1-MOBILI- FT	LinMoving	Min M3		-0.011	0.106	0.016
T1-13	0.	Q3-FRENAT URA	LinStatic			-8.54	3.342	-1.262E-11
T1-13	1.93	Q3-FRENAT URA	LinStatic			-16.503	3.342	-1.262E-11
T1-13	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-13	1.93	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-13	0.	Q5-VENTO- C	LinStatic			98.985	0.805	-4.379
T1-13	1.93	Q5-VENTO- C	LinStatic			98.985	1.71	-9.219
T1-13	0.	Q5-VENTO- S	LinStatic			46.74	-0.852	-2.064
T1-13	1.93	Q5-VENTO- S	LinStatic			46.74	-1.931	-4.346
T1-13	0.	Q6-SISMA_ L	LinRespSpec	Max		19.115	9.644	0.048
T1-13	1.93	Q6-SISMA_ L	LinRespSpec	Max		19.115	9.644	0.048
T1-13	0.	Q6-SISMA_ T	LinRespSpec	Max		99.028	0.834	1.14
T1-13	1.93	Q6-SISMA_ T	LinRespSpec	Max		99.028	0.834	1.14
T1-13	0.	Q6-SISMA_ V	LinRespSpec	Max		95.749	4.242	0.068
T1-13	1.93	Q6-SISMA_ V	LinRespSpec	Max		95.749	4.242	0.068
T1-13	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T1-13	1.93	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T1-13	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T1-13	1.93	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T1-13	0.	MODALE	LinModal	Mode	1.	176.28	1.484	-2.028
T1-13	1.93	MODALE	LinModal	Mode	1.	176.28	1.484	-2.028
T1-13	0.	MODALE	LinModal	Mode	2.	34.315	-17.313	-0.086



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-13	1.93	MODALE	LinModal	Mode	2.	34.315	-17.313	-0.086
T1-13	0.	MODALE	LinModal	Mode	3.	54.122	7.688	-5.689
T1-13	1.93	MODALE	LinModal	Mode	3.	54.122	7.688	-5.689
T1-13	0.	MODALE	LinModal	Mode	4.	-5760.459	-204.997	-1.967
T1-13	1.93	MODALE	LinModal	Mode	4.	-5760.459	-204.997	-1.967
T1-13	0.	MODALE	LinModal	Mode	5.	7093.129	201.37	402.668
T1-13	1.93	MODALE	LinModal	Mode	5.	7093.129	201.37	402.668
T1-13	0.	MODALE	LinModal	Mode	6.	-8379.425	4356.095	68.908
T1-13	1.93	MODALE	LinModal	Mode	6.	-8379.425	4356.095	68.908
T1-13	0.	MODALE	LinModal	Mode	7.	11680.722	-3920.353	-2616.626
T1-13	1.93	MODALE	LinModal	Mode	7.	11680.722	-3920.353	-2616.626
T1-13	0.	MODALE	LinModal	Mode	8.	-31744.963	319.449	668.236
T1-13	1.93	MODALE	LinModal	Mode	8.	-31744.963	319.449	668.236
T1-13	0.	MODALE	LinModal	Mode	9.	26103.929	8767.816	202.285
T1-13	1.93	MODALE	LinModal	Mode	9.	26103.929	8767.816	202.285
T1-13	0.	MODALE	LinModal	Mode	10.	40976.917	8677.506	2313.658
T1-13	1.93	MODALE	LinModal	Mode	10.	40976.917	8677.506	2313.658
T1-13	0.	MODALE	LinModal	Mode	11.	-6060.594	-675.317	-608.709
T1-13	1.93	MODALE	LinModal	Mode	11.	-6060.594	-675.317	-608.709
T1-13	0.	MODALE	LinModal	Mode	12.	35010.261	-10643.593	1303.235
T1-13	1.93	MODALE	LinModal	Mode	12.	35010.261	-10643.593	1303.235
T1-13	0.	MODALE	LinModal	Mode	13.	-21309.444	11389.072	3896.284
T1-13	1.93	MODALE	LinModal	Mode	13.	-21309.444	11389.072	3896.284
T1-13	0.	MODALE	LinModal	Mode	14.	-50301.655	13645.856	2209.985
T1-13	1.93	MODALE	LinModal	Mode	14.	-50301.655	13645.856	2209.985
T1-13	0.	MODALE	LinModal	Mode	15.	-22235.702	-3070.714	-4074.737
T1-13	1.93	MODALE	LinModal	Mode	15.	-22235.702	-3070.714	-4074.737
T1-13	0.	MODALE	LinModal	Mode	16.	68140.847	21505.483	352.062
T1-13	1.93	MODALE	LinModal	Mode	16.	68140.847	21505.483	352.062
T1-13	0.	MODALE	LinModal	Mode	17.	37163.591	-5733.2	1146.995
T1-13	1.93	MODALE	LinModal	Mode	17.	37163.591	-5733.2	1146.995
T1-13	0.	MODALE	LinModal	Mode	18.	-36616.108	29312.996	806.217
T1-13	1.93	MODALE	LinModal	Mode	18.	-36616.108	29312.996	806.217
T1-13	0.	MODALE	LinModal	Mode	19.	-24526.674	-35618.264	-3805.574
T1-13	1.93	MODALE	LinModal	Mode	19.	-24526.674	-35618.264	-3805.574
T1-13	0.	MODALE	LinModal	Mode	20.	23108.348	-11468.907	-6715.083
T1-13	1.93	MODALE	LinModal	Mode	20.	23108.348	-11468.907	-6715.083
T1-13	0.	MODALE	LinModal	Mode	21.	-51082.596	6414.798	434.659
T1-13	1.93	MODALE	LinModal	Mode	21.	-51082.596	6414.798	434.659
T1-13	0.	MODALE	LinModal	Mode	22.	-74359.64	4414.349	253.621
T1-13	1.93	MODALE	LinModal	Mode	22.	-74359.64	4414.349	253.621
T1-13	0.	MODALE	LinModal	Mode	23.	23442.651	-6366.514	8849.157
T1-13	1.93	MODALE	LinModal	Mode	23.	23442.651	-6366.514	8849.157
T1-13	0.	MODALE	LinModal	Mode	24.	-6176.729	-61927.713	-4621.111
T1-13	1.93	MODALE	LinModal	Mode	24.	-6176.729	-61927.713	-4621.111
T1-13	0.	MODALE	LinModal	Mode	25.	-494.958	9842.288	-1861.104
T1-13	1.93	MODALE	LinModal	Mode	25.	-494.958	9842.288	-1861.104
T1-13	0.	MODALE	LinModal	Mode	26.	6167.559	-61805.261	-3751.089
T1-13	1.93	MODALE	LinModal	Mode	26.	6167.559	-61805.261	-3751.089
T1-13	0.	MODALE	LinModal	Mode	27.	56537.462	31317.214	505.563
T1-13	1.93	MODALE	LinModal	Mode	27.	56537.462	31317.214	505.563
T1-13	0.	MODALE	LinModal	Mode	28.	-42392.137	256.859	2001.326
T1-13	1.93	MODALE	LinModal	Mode	28.	-42392.137	256.859	2001.326
T1-13	0.	MODALE	LinModal	Mode	29.	27682.374	-5460.54	171.067

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-13	1.93	MODALE	LinModal	Mode	29.	27682.374	-5460.54	171.067
T1-13	0.	MODALE	LinModal	Mode	30.	-41012.195	27658.836	-1069.288
T1-13	1.93	MODALE	LinModal	Mode	30.	-41012.195	27658.836	-1069.288
T1-13	0.	MODALE	LinModal	Mode	31.	-81455.153	-30328.675	-1474.724
T1-13	1.93	MODALE	LinModal	Mode	31.	-81455.153	-30328.675	-1474.724
T1-13	0.	MODALE	LinModal	Mode	32.	35156.767	-70979.32	-1292.589
T1-13	1.93	MODALE	LinModal	Mode	32.	35156.767	-70979.32	-1292.589
T1-13	0.	MODALE	LinModal	Mode	33.	-23975.568	-24356.963	-10947.328
T1-13	1.93	MODALE	LinModal	Mode	33.	-23975.568	-24356.963	-10947.328
T1-13	0.	MODALE	LinModal	Mode	34.	-58531.728	79769.036	3081.177
T1-13	1.93	MODALE	LinModal	Mode	34.	-58531.728	79769.036	3081.177
T1-13	0.	MODALE	LinModal	Mode	35.	-33731.165	-78150.803	-592.507
T1-13	1.93	MODALE	LinModal	Mode	35.	-33731.165	-78150.803	-592.507
T1-13	0.	MODALE	LinModal	Mode	36.	86086.902	-3422.487	-700.041
T1-13	1.93	MODALE	LinModal	Mode	36.	86086.902	-3422.487	-700.041
T1-13	0.	MODALE	LinModal	Mode	37.	-71444.459	2022.561	3280.082
T1-13	1.93	MODALE	LinModal	Mode	37.	-71444.459	2022.561	3280.082
T1-13	0.	MODALE	LinModal	Mode	38.	7454.008	-1387.153	-2205.775
T1-13	1.93	MODALE	LinModal	Mode	38.	7454.008	-1387.153	-2205.775
T1-13	0.	MODALE	LinModal	Mode	39.	-29918.316	24903.872	-458.033
T1-13	1.93	MODALE	LinModal	Mode	39.	-29918.316	24903.872	-458.033
T1-13	0.	MODALE	LinModal	Mode	40.	50115.235	80369.762	2890.227
T1-13	1.93	MODALE	LinModal	Mode	40.	50115.235	80369.762	2890.227
T1-13	0.	MODALE	LinModal	Mode	41.	9582.494	102869.326	1020.912
T1-13	1.93	MODALE	LinModal	Mode	41.	9582.494	102869.326	1020.912
T1-13	0.	MODALE	LinModal	Mode	42.	-103362.151	-487.641	5745.797
T1-13	1.93	MODALE	LinModal	Mode	42.	-103362.151	-487.641	5745.797
T1-13	0.	MODALE	LinModal	Mode	43.	-36408.904	36424.621	1032.887
T1-13	1.93	MODALE	LinModal	Mode	43.	-36408.904	36424.621	1032.887
T1-13	0.	MODALE	LinModal	Mode	44.	-5050.542	13958.223	872.298
T1-13	1.93	MODALE	LinModal	Mode	44.	-5050.542	13958.223	872.298
T1-13	0.	MODALE	LinModal	Mode	45.	-4063.168	-24127.377	-2910.729
T1-13	1.93	MODALE	LinModal	Mode	45.	-4063.168	-24127.377	-2910.729
T1-13	0.	MODALE	LinModal	Mode	46.	10333.067	11611.651	-5551.126
T1-13	1.93	MODALE	LinModal	Mode	46.	10333.067	11611.651	-5551.126
T1-13	0.	MODALE	LinModal	Mode	47.	16635.706	17932.617	2411.388
T1-13	1.93	MODALE	LinModal	Mode	47.	16635.706	17932.617	2411.388
T1-13	0.	MODALE	LinModal	Mode	48.	-11766.846	-16269.779	1302.231
T1-13	1.93	MODALE	LinModal	Mode	48.	-11766.846	-16269.779	1302.231
T1-13	0.	MODALE	LinModal	Mode	49.	-29622.247	107588.416	3023.875
T1-13	1.93	MODALE	LinModal	Mode	49.	-29622.247	107588.416	3023.875
T1-13	0.	MODALE	LinModal	Mode	50.	8523.111	52203.693	15701.179
T1-13	1.93	MODALE	LinModal	Mode	50.	8523.111	52203.693	15701.179
T1-13	0.	SLC-L	LinRespSpec	Max		24.38	12.301	0.061
T1-13	1.93	SLC-L	LinRespSpec	Max		24.38	12.301	0.061
T1-13	0.	SLC-T	LinRespSpec	Max		126.137	1.063	1.452
T1-13	1.93	SLC-T	LinRespSpec	Max		126.137	1.063	1.452
T1-13	0.	SLC-V	LinRespSpec	Max		126.618	5.608	0.09
T1-13	1.93	SLC-V	LinRespSpec	Max		126.618	5.608	0.09
T1-13	0.	E3-TERMIC A-	LinStatic			-3.308	-4.547E-11	5.194E-14
T1-13	1.93	E3-TERMIC A-	LinStatic			-3.308	-4.547E-11	5.194E-14
T1-13	0.	E3-TERMIC A-U-	LinStatic			28.171	-5.627E-12	1.486E-13

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-13	1.93	E3-TERMIC A-U-	LinStatic			28.171	-5.627E-12	1.486E-13
T1-13	0.	Q5-VENTO- C-	LinStatic			-98.985	-0.805	4.379
T1-13	1.93	Q5-VENTO- C-	LinStatic			-98.985	-1.71	9.219
T1-13	0.	Q5-VENTO- S-	LinStatic			-46.74	0.852	2.064
T1-13	1.93	Q5-VENTO- S-	LinStatic			-46.74	1.931	4.346
T1-13	0.	Q1-MOBILI- KK-INV	Combination	Max		0.027	459.382	22.346
T1-13	1.93	Q1-MOBILI- KK-INV	Combination	Max		0.027	530.718	22.346
T1-13	0.	Q1-MOBILI- KK-INV	Combination	Min		-8.67	-346.168	-22.45
T1-13	1.93	Q1-MOBILI- KK-INV	Combination	Min		-8.67	-283.874	-22.45
T1-13	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.019	296.707	15.675
T1-13	1.93	Q1-MOBILI- FQ-INV	Combination	Max		0.019	340.307	15.675
T1-13	0.	Q1-MOBILI- FQ-INV	Combination	Min		-5.018	-229.428	-15.777
T1-13	1.93	Q1-MOBILI- FQ-INV	Combination	Min		-5.018	-189.886	-15.777
T1-13	0.	E3-TERMIC A-INV	Combination	Max		28.171	4.547E-11	1.486E-13
T1-13	1.93	E3-TERMIC A-INV	Combination	Max		28.171	4.547E-11	1.486E-13
T1-13	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-4.547E-11	-1.486E-13
T1-13	1.93	E3-TERMIC A-INV	Combination	Min		-28.171	-4.547E-11	-1.486E-13
T1-13	0.	Q5-VENTO- C-INV	Combination	Max		98.985	0.805	4.379
T1-13	1.93	Q5-VENTO- C-INV	Combination	Max		98.985	1.71	9.219
T1-13	0.	Q5-VENTO- C-INV	Combination	Min		-98.985	-0.805	-4.379
T1-13	1.93	Q5-VENTO- C-INV	Combination	Min		-98.985	-1.71	-9.219
T1-13	0.	Q5-VENTO- S-INV	Combination	Max		46.74	0.852	2.064
T1-13	1.93	Q5-VENTO- S-INV	Combination	Max		46.74	1.931	4.346
T1-13	0.	Q5-VENTO- S-INV	Combination	Min		-46.74	-0.852	-2.064
T1-13	1.93	Q5-VENTO- S-INV	Combination	Min		-46.74	-1.931	-4.346
T1-13	0.	Q1-MOBILI- FT-INV	Combination	Max		0.	220.157	8.997
T1-13	1.93	Q1-MOBILI- FT-INV	Combination	Max		0.	256.998	8.997
T1-13	0.	Q1-MOBILI- FT-INV	Combination	Min		-2.96	-169.983	-10.105
T1-13	1.93	Q1-MOBILI- FT-INV	Combination	Min		-2.96	-134.179	-10.105
T1-14	0.	G1-ACCIAIO	LinStatic			-5.111	30.188	6.953E-04

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-14	0.13	G1-ACCIAIO	LinStatic			-5.111	31.095	6.953E-04
T1-14	0.	G1-SOLETT A	LinStatic			-18.251	105.549	-2.703E-03
T1-14	0.13	G1-SOLETT A	LinStatic			-18.251	109.083	-2.703E-03
T1-14	0.	G1-PILA	LinStatic			0.	0.	0.
T1-14	0.13	G1-PILA	LinStatic			0.	0.	0.
T1-14	0.	G2-PERMAN ENTI	LinStatic			-4.292	57.202	0.04
T1-14	0.13	G2-PERMAN ENTI	LinStatic			-4.292	59.282	0.04
T1-14	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T1-14	0.13	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T1-14	0.	E2-RITIRO	LinStatic			-3880.929	-1.164E-10	-5.382E-12
T1-14	0.13	E2-RITIRO	LinStatic			-3880.929	-1.164E-10	-5.382E-12
T1-14	0.	E3-TERMIC A	LinStatic			3.308	2.910E-11	1.478E-14
T1-14	0.13	E3-TERMIC A	LinStatic			3.308	2.910E-11	1.478E-14
T1-14	0.	E3-TERMIC A-U	LinStatic			-28.171	5.457E-12	-1.484E-13
T1-14	0.13	E3-TERMIC A-U	LinStatic			-28.171	5.457E-12	-1.484E-13
T1-14	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T1-14	0.13	E4-CEDIME NTI	LinStatic			0.	0.	0.
T1-14	0.	Q1-MOBILI KK	LinMoving	Max P		0.027	1.196	4.617E-03
T1-14	0.13	Q1-MOBILI KK	LinMoving	Max P		0.027	1.196	4.617E-03
T1-14	0.	Q1-MOBILI KK	LinMoving	Min P		-8.67	374.939	-1.386
T1-14	0.13	Q1-MOBILI KK	LinMoving	Min P		-8.67	374.939	-1.386
T1-14	0.	Q1-MOBILI KK	LinMoving	Max V2		-6.989	530.718	6.424
T1-14	0.13	Q1-MOBILI KK	LinMoving	Max V2		-6.989	530.718	6.424
T1-14	0.	Q1-MOBILI KK	LinMoving	Min V2		-5.248	-283.874	10.034
T1-14	0.13	Q1-MOBILI KK	LinMoving	Min V2		-5.248	-283.874	10.034
T1-14	0.	Q1-MOBILI KK	LinMoving	Max V3		-6.218	117.37	22.346
T1-14	0.13	Q1-MOBILI KK	LinMoving	Max V3		-6.218	117.37	22.346
T1-14	0.	Q1-MOBILI KK	LinMoving	Min V3		-6.322	345.334	-22.45
T1-14	0.13	Q1-MOBILI KK	LinMoving	Min V3		-6.322	345.334	-22.45
T1-14	0.	Q1-MOBILI KK	LinMoving	Max T		-5.915	355.135	5.016
T1-14	0.13	Q1-MOBILI KK	LinMoving	Max T		-5.915	355.135	5.016
T1-14	0.	Q1-MOBILI KK	LinMoving	Min T		-6.568	268.974	5.189

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-14	0.13	Q1-MOBILI-KK	LinMoving	Min T		-6.568	268.974	5.189
T1-14	0.	Q1-MOBILI-KK	LinMoving	Max M2		-5.939	-89.705	-5.698
T1-14	0.13	Q1-MOBILI-KK	LinMoving	Max M2		-5.953	-87.774	-5.78
T1-14	0.	Q1-MOBILI-KK	LinMoving	Min M2		-5.51	106.83	16.973
T1-14	0.13	Q1-MOBILI-KK	LinMoving	Min M2		-5.498	102.995	17.208
T1-14	0.	Q1-MOBILI-KK	LinMoving	Max M3		-8.013	433.975	5.523
T1-14	0.13	Q1-MOBILI-KK	LinMoving	Max M3		-7.951	171.371	16.585
T1-14	0.	Q1-MOBILI-KK	LinMoving	Min M3		-0.395	0.279	-0.201
T1-14	0.13	Q1-MOBILI-KK	LinMoving	Min M3		-0.395	0.281	-0.201
T1-14	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.019	0.875	3.624E-03
T1-14	0.13	Q1-MOBILI-FQ	LinMoving	Max P		0.019	0.875	3.624E-03
T1-14	0.	Q1-MOBILI-FQ	LinMoving	Min P		-5.018	246.515	-1.064
T1-14	0.13	Q1-MOBILI-FQ	LinMoving	Min P		-5.018	246.515	-1.064
T1-14	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-4.272	340.307	4.856
T1-14	0.13	Q1-MOBILI-FQ	LinMoving	Max V2		-4.272	340.307	4.856
T1-14	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-3.422	-189.886	7.463
T1-14	0.13	Q1-MOBILI-FQ	LinMoving	Min V2		-3.422	-189.886	7.463
T1-14	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-3.904	66.378	15.675
T1-14	0.13	Q1-MOBILI-FQ	LinMoving	Max V3		-3.904	66.378	15.675
T1-14	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-4.017	245.939	-15.777
T1-14	0.13	Q1-MOBILI-FQ	LinMoving	Min V3		-4.017	245.939	-15.777
T1-14	0.	Q1-MOBILI-FQ	LinMoving	Max T		-3.871	264.514	3.736
T1-14	0.13	Q1-MOBILI-FQ	LinMoving	Max T		-3.871	264.514	3.736
T1-14	0.	Q1-MOBILI-FQ	LinMoving	Min T		-4.007	168.856	3.893
T1-14	0.13	Q1-MOBILI-FQ	LinMoving	Min T		-4.007	168.856	3.893
T1-14	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-3.478	-90.824	-4.196
T1-14	0.13	Q1-MOBILI-FQ	LinMoving	Max M2		-3.484	-90.052	-4.229
T1-14	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-3.625	68.957	12.628
T1-14	0.13	Q1-MOBILI-FQ	LinMoving	Min M2		-3.62	66.756	12.776
T1-14	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-4.6	290.272	4.124

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-14	0.13	Q1-MOBILI-FQ	LinMoving	Max M3		-4.553	93.32	12.42
T1-14	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-0.223	0.707	-0.157
T1-14	0.13	Q1-MOBILI-FQ	LinMoving	Min M3		-0.223	0.708	-0.157
T1-14	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.027	1.252	4.721E-03
T1-14	0.13	Q1-MOBILI-KKCEN	LinMoving	Max P		0.027	1.252	4.721E-03
T1-14	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.204	270.312	-1.662
T1-14	0.13	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.204	270.312	-1.662
T1-14	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-5.928	369.602	4.462
T1-14	0.13	Q1-MOBILI-KKCEN	LinMoving	Max V2		-5.928	369.602	4.462
T1-14	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-4.347	-199.201	6.077
T1-14	0.13	Q1-MOBILI-KKCEN	LinMoving	Min V2		-4.347	-199.201	6.077
T1-14	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-5.361	70.864	15.169
T1-14	0.13	Q1-MOBILI-KKCEN	LinMoving	Max V3		-5.361	70.864	15.169
T1-14	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-5.326	245.508	-15.599
T1-14	0.13	Q1-MOBILI-KKCEN	LinMoving	Min V3		-5.326	245.508	-15.599
T1-14	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-5.693	303.171	2.219
T1-14	0.13	Q1-MOBILI-KKCEN	LinMoving	Max T		-5.693	303.171	2.219
T1-14	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-4.904	117.515	4.002
T1-14	0.13	Q1-MOBILI-KKCEN	LinMoving	Min T		-4.904	117.515	4.002
T1-14	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-3.92	-96.305	-4.414
T1-14	0.13	Q1-MOBILI-KKCEN	LinMoving	Max M2		-3.91	-96.565	-4.445
T1-14	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-5.504	88.979	11.384
T1-14	0.13	Q1-MOBILI-KKCEN	LinMoving	Min M2		-5.513	86.353	11.642
T1-14	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.552	291.073	2.943
T1-14	0.13	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.495	110.003	10.998
T1-14	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.39	0.223	-0.21
T1-14	0.13	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.39	0.225	-0.21
T1-14	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.019	0.917	3.702E-03
T1-14	0.13	Q1-MOBILI-FQCEN	LinMoving	Max P		0.019	0.917	3.702E-03
T1-14	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.302	183.961	-1.195

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-14	0.13	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.302	183.961	-1.195
T1-14	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.723	246.649	3.396
T1-14	0.13	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.723	246.649	3.396
T1-14	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-2.882	-137.643	4.56
T1-14	0.13	Q1-MOBILI-FQCEN	LinMoving	Min V2		-2.882	-137.643	4.56
T1-14	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-3.426	38.73	10.914
T1-14	0.13	Q1-MOBILI-FQCEN	LinMoving	Max V3		-3.426	38.73	10.914
T1-14	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-3.489	179.754	-11.184
T1-14	0.13	Q1-MOBILI-FQCEN	LinMoving	Min V3		-3.489	179.754	-11.184
T1-14	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-3.663	213.561	1.72
T1-14	0.13	Q1-MOBILI-FQCEN	LinMoving	Max T		-3.663	213.561	1.72
T1-14	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-3.184	83.159	2.998
T1-14	0.13	Q1-MOBILI-FQCEN	LinMoving	Min T		-3.184	83.159	2.998
T1-14	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.471	-80.543	-3.233
T1-14	0.13	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.467	-80.647	-3.246
T1-14	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-3.495	56.254	8.513
T1-14	0.13	Q1-MOBILI-FQCEN	LinMoving	Min M2		-3.499	54.193	8.695
T1-14	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.887	199.012	2.265
T1-14	0.13	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.845	63.21	8.306
T1-14	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.218	0.665	-0.163
T1-14	0.13	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.218	0.666	-0.163
T1-14	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.018	0.812	3.416E-03
T1-14	0.13	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.018	0.812	3.416E-03
T1-14	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.372	222.812	-0.999
T1-14	0.13	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.372	222.812	-0.999
T1-14	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.784	305.524	4.54
T1-14	0.13	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.784	305.524	4.54
T1-14	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-3.086	-172.403	6.952
T1-14	0.13	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-3.086	-172.403	6.952
T1-14	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-3.484	57.416	14.403

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-14	0.13	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-3.484	57.416	14.403
T1-14	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-3.598	226.806	-14.503
T1-14	0.13	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-3.598	226.806	-14.503
T1-14	0.	Q1-MOBILI- FT_TMP	LinMoving	Max T		-3.494	246.495	3.482
T1-14	0.13	Q1-MOBILI- FT_TMP	LinMoving	Max T		-3.494	246.495	3.482
T1-14	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		-3.548	150.711	3.634
T1-14	0.13	Q1-MOBILI- FT_TMP	LinMoving	Min T		-3.548	150.711	3.634
T1-14	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-3.042	-89.703	-3.9
T1-14	0.13	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-3.046	-89.123	-3.925
T1-14	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-3.276	62.02	11.765
T1-14	0.13	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-3.273	60.108	11.896
T1-14	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-3.998	263.544	3.845
T1-14	0.13	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-3.954	79.722	11.588
T1-14	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.192	0.764	-0.147
T1-14	0.13	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.192	0.765	-0.147
T1-14	0.	Q1-MOBILI- FT	LinMoving	Max P		0.	0.	0.
T1-14	0.13	Q1-MOBILI- FT	LinMoving	Max P		0.	0.	0.
T1-14	0.	Q1-MOBILI- FT	LinMoving	Min P		-2.96	184.913	4.08
T1-14	0.13	Q1-MOBILI- FT	LinMoving	Min P		-2.96	184.913	4.08
T1-14	0.	Q1-MOBILI- FT	LinMoving	Max V2		-2.956	256.998	-0.193
T1-14	0.13	Q1-MOBILI- FT	LinMoving	Max V2		-2.956	256.998	-0.193
T1-14	0.	Q1-MOBILI- FT	LinMoving	Min V2		-2.308	-134.179	3.537
T1-14	0.13	Q1-MOBILI- FT	LinMoving	Min V2		-2.308	-134.179	3.537
T1-14	0.	Q1-MOBILI- FT	LinMoving	Max V3		-2.223	196.843	8.997
T1-14	0.13	Q1-MOBILI- FT	LinMoving	Max V3		-2.223	196.843	8.997
T1-14	0.	Q1-MOBILI- FT	LinMoving	Min V3		-2.046	29.23	-10.105
T1-14	0.13	Q1-MOBILI- FT	LinMoving	Min V3		-2.046	29.23	-10.105
T1-14	0.	Q1-MOBILI- FT	LinMoving	Max T		-1.898	57.001	5.39
T1-14	0.13	Q1-MOBILI- FT	LinMoving	Max T		-1.898	57.001	5.39
T1-14	0.	Q1-MOBILI- FT	LinMoving	Min T		-2.792	177.042	2.085



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-14	0.13	Q1-MOBILI- FT	LinMoving	Min T		-2.792	177.042	2.085
T1-14	0.	Q1-MOBILI- FT	LinMoving	Max M2		-1.897	-44.92	-2.239
T1-14	0.13	Q1-MOBILI- FT	LinMoving	Max M2		-1.897	-44.92	-2.239
T1-14	0.	Q1-MOBILI- FT	LinMoving	Min M2		-1.928	77.69	4.755
T1-14	0.13	Q1-MOBILI- FT	LinMoving	Min M2		-1.928	77.69	4.755
T1-14	0.	Q1-MOBILI- FT	LinMoving	Max M3		-2.935	86.422	8.605
T1-14	0.13	Q1-MOBILI- FT	LinMoving	Max M3		-2.935	86.422	8.605
T1-14	0.	Q1-MOBILI- FT	LinMoving	Min M3		-0.011	0.106	0.016
T1-14	0.13	Q1-MOBILI- FT	LinMoving	Min M3		-0.011	0.106	0.016
T1-14	0.	Q3-FRENAT URA	LinStatic			-16.503	3.342	-1.262E-11
T1-14	0.13	Q3-FRENAT URA	LinStatic			-17.04	3.342	-1.262E-11
T1-14	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-14	0.13	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-14	0.	Q5-VENTO- C	LinStatic			98.985	1.71	-9.219
T1-14	0.13	Q5-VENTO- C	LinStatic			98.985	1.771	-9.545
T1-14	0.	Q5-VENTO- S	LinStatic			46.74	-1.931	-4.346
T1-14	0.13	Q5-VENTO- S	LinStatic			46.74	-2.004	-4.499
T1-14	0.	Q6-SISMA_L	LinRespSpec	Max		25.553	3.118	0.187
T1-14	0.13	Q6-SISMA_L	LinRespSpec	Max		25.553	3.118	0.187
T1-14	0.	Q6-SISMA_T	LinRespSpec	Max		97.21	0.738	3.734
T1-14	0.13	Q6-SISMA_T	LinRespSpec	Max		97.21	0.738	3.734
T1-14	0.	Q6-SISMA_ V	LinRespSpec	Max		93.524	1.864	0.329
T1-14	0.13	Q6-SISMA_ V	LinRespSpec	Max		93.524	1.864	0.329
T1-14	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T1-14	0.13	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T1-14	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T1-14	0.13	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T1-14	0.	MODALE	LinModal	Mode	1.	173.045	1.313	-6.645
T1-14	0.13	MODALE	LinModal	Mode	1.	173.045	1.313	-6.645
T1-14	0.	MODALE	LinModal	Mode	2.	45.873	-5.598	-0.335
T1-14	0.13	MODALE	LinModal	Mode	2.	45.873	-5.598	-0.335
T1-14	0.	MODALE	LinModal	Mode	3.	69.108	4.651	-11.702
T1-14	0.13	MODALE	LinModal	Mode	3.	69.108	4.651	-11.702
T1-14	0.	MODALE	LinModal	Mode	4.	-5632.164	-91.918	-14.36
T1-14	0.13	MODALE	LinModal	Mode	4.	-5632.164	-91.918	-14.36

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-14	0.	MODALE	LinModal	Mode	5.	6982.615	135.571	1318.697
T1-14	0.13	MODALE	LinModal	Mode	5.	6982.615	135.571	1318.697
T1-14	0.	MODALE	LinModal	Mode	6.	-11142.434	1315.159	171.403
T1-14	0.13	MODALE	LinModal	Mode	6.	-11142.434	1315.159	171.403
T1-14	0.	MODALE	LinModal	Mode	7.	15192.839	-1680.451	-6103.177
T1-14	0.13	MODALE	LinModal	Mode	7.	15192.839	-1680.451	-6103.177
T1-14	0.	MODALE	LinModal	Mode	8.	-31490.741	188.094	2123.492
T1-14	0.13	MODALE	LinModal	Mode	8.	-31490.741	188.094	2123.492
T1-14	0.	MODALE	LinModal	Mode	9.	20458.1	3777.992	786.38
T1-14	0.13	MODALE	LinModal	Mode	9.	20458.1	3777.992	786.38
T1-14	0.	MODALE	LinModal	Mode	10.	33338.776	5413.507	7149.662
T1-14	0.13	MODALE	LinModal	Mode	10.	33338.776	5413.507	7149.662
T1-14	0.	MODALE	LinModal	Mode	11.	-6437.766	-1894.253	-3398.242
T1-14	0.13	MODALE	LinModal	Mode	11.	-6437.766	-1894.253	-3398.242
T1-14	0.	MODALE	LinModal	Mode	12.	42959.673	644.426	3629.547
T1-14	0.13	MODALE	LinModal	Mode	12.	42959.673	644.426	3629.547
T1-14	0.	MODALE	LinModal	Mode	13.	-25305.667	7217.8	9096.501
T1-14	0.13	MODALE	LinModal	Mode	13.	-25305.667	7217.8	9096.501
T1-14	0.	MODALE	LinModal	Mode	14.	-61845.64	2922.284	3057.638
T1-14	0.13	MODALE	LinModal	Mode	14.	-61845.64	2922.284	3057.638
T1-14	0.	MODALE	LinModal	Mode	15.	-21792.287	-7426.235	-17359.308
T1-14	0.13	MODALE	LinModal	Mode	15.	-21792.287	-7426.235	-17359.308
T1-14	0.	MODALE	LinModal	Mode	16.	53923.573	8201.379	1229.197
T1-14	0.13	MODALE	LinModal	Mode	16.	53923.573	8201.379	1229.197
T1-14	0.	MODALE	LinModal	Mode	17.	48573.374	-1920.196	4112.942
T1-14	0.13	MODALE	LinModal	Mode	17.	48573.374	-1920.196	4112.942
T1-14	0.	MODALE	LinModal	Mode	18.	-55104.312	10564.033	2777.184
T1-14	0.13	MODALE	LinModal	Mode	18.	-55104.312	10564.033	2777.184
T1-14	0.	MODALE	LinModal	Mode	19.	5909.63	-18281.468	-10137.125
T1-14	0.13	MODALE	LinModal	Mode	19.	5909.63	-18281.468	-10137.125
T1-14	0.	MODALE	LinModal	Mode	20.	30346.314	-9751.006	-9105.834
T1-14	0.13	MODALE	LinModal	Mode	20.	30346.314	-9751.006	-9105.834
T1-14	0.	MODALE	LinModal	Mode	21.	-54668.867	-5394.85	-856.009
T1-14	0.13	MODALE	LinModal	Mode	21.	-54668.867	-5394.85	-856.009
T1-14	0.	MODALE	LinModal	Mode	22.	-76827.715	-9343.403	-3151.42
T1-14	0.13	MODALE	LinModal	Mode	22.	-76827.715	-9343.403	-3151.42
T1-14	0.	MODALE	LinModal	Mode	23.	23941.915	16834.196	29417.285
T1-14	0.13	MODALE	LinModal	Mode	23.	23941.915	16834.196	29417.285
T1-14	0.	MODALE	LinModal	Mode	24.	34308.667	-23131.255	-14417.984
T1-14	0.13	MODALE	LinModal	Mode	24.	34308.667	-23131.255	-14417.984
T1-14	0.	MODALE	LinModal	Mode	25.	-13629.133	5075.106	-6770.916
T1-14	0.13	MODALE	LinModal	Mode	25.	-13629.133	5075.106	-6770.916
T1-14	0.	MODALE	LinModal	Mode	26.	57426.782	-21235.04	-7241.014
T1-14	0.13	MODALE	LinModal	Mode	26.	57426.782	-21235.04	-7241.014
T1-14	0.	MODALE	LinModal	Mode	27.	35850.45	21944.027	3900.77
T1-14	0.13	MODALE	LinModal	Mode	27.	35850.45	21944.027	3900.77
T1-14	0.	MODALE	LinModal	Mode	28.	-43206.696	-8620.201	-13983.474
T1-14	0.13	MODALE	LinModal	Mode	28.	-43206.696	-8620.201	-13983.474
T1-14	0.	MODALE	LinModal	Mode	29.	22733.403	-248.196	-1219.538
T1-14	0.13	MODALE	LinModal	Mode	29.	22733.403	-248.196	-1219.538
T1-14	0.	MODALE	LinModal	Mode	30.	-59841.468	5666.752	-4742.258
T1-14	0.13	MODALE	LinModal	Mode	30.	-59841.468	5666.752	-4742.258
T1-14	0.	MODALE	LinModal	Mode	31.	-56237.486	-30275.331	-7373.847
T1-14	0.13	MODALE	LinModal	Mode	31.	-56237.486	-30275.331	-7373.847

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-14	0.	MODALE	LinModal	Mode	32.	77261.651	-1770.833	-1312.245
T1-14	0.13	MODALE	LinModal	Mode	32.	77261.651	-1770.833	-1312.245
T1-14	0.	MODALE	LinModal	Mode	33.	37.778	-32112.869	-34001.362
T1-14	0.13	MODALE	LinModal	Mode	33.	37.778	-32112.869	-34001.362
T1-14	0.	MODALE	LinModal	Mode	34.	-119899.219	4667.368	1852.33
T1-14	0.13	MODALE	LinModal	Mode	34.	-119899.219	4667.368	1852.33
T1-14	0.	MODALE	LinModal	Mode	35.	13657.973	-23675.8	-2645.976
T1-14	0.13	MODALE	LinModal	Mode	35.	13657.973	-23675.8	-2645.976
T1-14	0.	MODALE	LinModal	Mode	36.	79179.708	-1211.406	-4839.057
T1-14	0.13	MODALE	LinModal	Mode	36.	79179.708	-1211.406	-4839.057
T1-14	0.	MODALE	LinModal	Mode	37.	-77860.296	-19645.57	-20854.624
T1-14	0.13	MODALE	LinModal	Mode	37.	-77860.296	-19645.57	-20854.624
T1-14	0.	MODALE	LinModal	Mode	38.	1387.919	-658.464	-8885.434
T1-14	0.13	MODALE	LinModal	Mode	38.	1387.919	-658.464	-8885.434
T1-14	0.	MODALE	LinModal	Mode	39.	-43289.359	-12409.451	-2943.307
T1-14	0.13	MODALE	LinModal	Mode	39.	-43289.359	-12409.451	-2943.307
T1-14	0.	MODALE	LinModal	Mode	40.	-11277.488	36056.367	7883.961
T1-14	0.13	MODALE	LinModal	Mode	40.	-11277.488	36056.367	7883.961
T1-14	0.	MODALE	LinModal	Mode	41.	-50659.012	15454.562	1585.867
T1-14	0.13	MODALE	LinModal	Mode	41.	-50659.012	15454.562	1585.867
T1-14	0.	MODALE	LinModal	Mode	42.	-106610.388	-4032.747	13271.15
T1-14	0.13	MODALE	LinModal	Mode	42.	-106610.388	-4032.747	13271.15
T1-14	0.	MODALE	LinModal	Mode	43.	-63630.528	-16635.476	-2403.259
T1-14	0.13	MODALE	LinModal	Mode	43.	-63630.528	-16635.476	-2403.259
T1-14	0.	MODALE	LinModal	Mode	44.	-15238.779	12484.661	-1223.066
T1-14	0.13	MODALE	LinModal	Mode	44.	-15238.779	12484.661	-1223.066
T1-14	0.	MODALE	LinModal	Mode	45.	12945.487	-18814.632	-9652.013
T1-14	0.13	MODALE	LinModal	Mode	45.	12945.487	-18814.632	-9652.013
T1-14	0.	MODALE	LinModal	Mode	46.	5790.756	12271.765	-13660.292
T1-14	0.13	MODALE	LinModal	Mode	46.	5790.756	12271.765	-13660.292
T1-14	0.	MODALE	LinModal	Mode	47.	-1531.07	10508.317	-6755.331
T1-14	0.13	MODALE	LinModal	Mode	47.	-1531.07	10508.317	-6755.331
T1-14	0.	MODALE	LinModal	Mode	48.	-2434.937	-1998.241	13871.614
T1-14	0.13	MODALE	LinModal	Mode	48.	-2434.937	-1998.241	13871.614
T1-14	0.	MODALE	LinModal	Mode	49.	-108001.935	28917.106	6248.352
T1-14	0.13	MODALE	LinModal	Mode	49.	-108001.935	28917.106	6248.352
T1-14	0.	MODALE	LinModal	Mode	50.	-49230.031	15760.943	23877.865
T1-14	0.13	MODALE	LinModal	Mode	50.	-49230.031	15760.943	23877.865
T1-14	0.	SLC-L	LinRespSpec	Max		32.592	3.978	0.238
T1-14	0.13	SLC-L	LinRespSpec	Max		32.592	3.978	0.238
T1-14	0.	SLC-T	LinRespSpec	Max		123.822	0.94	4.756
T1-14	0.13	SLC-T	LinRespSpec	Max		123.822	0.94	4.756
T1-14	0.	SLC-V	LinRespSpec	Max		123.675	2.464	0.435
T1-14	0.13	SLC-V	LinRespSpec	Max		123.675	2.464	0.435
T1-14	0.	E3-TERMIC A-	LinStatic			-3.308	-2.910E-11	-1.478E-14
T1-14	0.13	E3-TERMIC A-	LinStatic			-3.308	-2.910E-11	-1.478E-14
T1-14	0.	E3-TERMIC A-U-	LinStatic			28.171	-5.457E-12	1.484E-13
T1-14	0.13	E3-TERMIC A-U-	LinStatic			28.171	-5.457E-12	1.484E-13
T1-14	0.	Q5-VENTO- C-	LinStatic			-98.985	-1.71	9.219

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-14	0.13	Q5-VENTO-C-	LinStatic			-98.985	-1.771	9.545
T1-14	0.	Q5-VENTO-S-	LinStatic			-46.74	1.931	4.346
T1-14	0.13	Q5-VENTO-S-	LinStatic			-46.74	2.004	4.499
T1-14	0.	Q1-MOBILI-KK-INV	Combination	Max		0.027	530.718	22.346
T1-14	0.13	Q1-MOBILI-KK-INV	Combination	Max		0.027	530.718	22.346
T1-14	0.	Q1-MOBILI-KK-INV	Combination	Min		-8.67	-283.874	-22.45
T1-14	0.13	Q1-MOBILI-KK-INV	Combination	Min		-8.67	-283.874	-22.45
T1-14	0.	Q1-MOBILI-FQ-INV	Combination	Max		0.019	340.307	15.675
T1-14	0.13	Q1-MOBILI-FQ-INV	Combination	Max		0.019	340.307	15.675
T1-14	0.	Q1-MOBILI-FQ-INV	Combination	Min		-5.018	-189.886	-15.777
T1-14	0.13	Q1-MOBILI-FQ-INV	Combination	Min		-5.018	-189.886	-15.777
T1-14	0.	E3-TERMIC A-INV	Combination	Max		28.171	2.910E-11	1.484E-13
T1-14	0.13	E3-TERMIC A-INV	Combination	Max		28.171	2.910E-11	1.484E-13
T1-14	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-2.910E-11	-1.484E-13
T1-14	0.13	E3-TERMIC A-INV	Combination	Min		-28.171	-2.910E-11	-1.484E-13
T1-14	0.	Q5-VENTO-C-INV	Combination	Max		98.985	1.71	9.219
T1-14	0.13	Q5-VENTO-C-INV	Combination	Max		98.985	1.771	9.545
T1-14	0.	Q5-VENTO-C-INV	Combination	Min		-98.985	-1.71	-9.219
T1-14	0.13	Q5-VENTO-C-INV	Combination	Min		-98.985	-1.771	-9.545
T1-14	0.	Q5-VENTO-S-INV	Combination	Max		46.74	1.931	4.346
T1-14	0.13	Q5-VENTO-S-INV	Combination	Max		46.74	2.004	4.499
T1-14	0.	Q5-VENTO-S-INV	Combination	Min		-46.74	-1.931	-4.346
T1-14	0.13	Q5-VENTO-S-INV	Combination	Min		-46.74	-2.004	-4.499
T1-14	0.	Q1-MOBILI-FT-INV	Combination	Max		0.	256.998	8.997
T1-14	0.13	Q1-MOBILI-FT-INV	Combination	Max		0.	256.998	8.997
T1-14	0.	Q1-MOBILI-FT-INV	Combination	Min		-2.96	-134.179	-10.105
T1-14	0.13	Q1-MOBILI-FT-INV	Combination	Min		-2.96	-134.179	-10.105
T1-15	0.	G1-ACCIAIO	LinStatic			-5.111	31.095	6.953E-04
T1-15	2.07	G1-ACCIAIO	LinStatic			-5.111	45.542	6.953E-04
T1-15	0.	G1-SOLETT A	LinStatic			-18.251	109.083	-2.703E-03

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-15	2.07	G1-SOLETT A	LinStatic			-18.251	165.361	-2.703E-03
T1-15	0.	G1-PILA	LinStatic			0.	0.	0.
T1-15	2.07	G1-PILA	LinStatic			0.	0.	0.
T1-15	0.	G2-PERMAN ENTI	LinStatic			-4.292	57.431	1.934
T1-15	2.07	G2-PERMAN ENTI	LinStatic			-4.292	90.551	1.934
T1-15	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T1-15	2.07	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T1-15	0.	E2-RITIRO	LinStatic			-3880.929	-3.638E-11	-2.431E-12
T1-15	2.07	E2-RITIRO	LinStatic			-3880.929	-3.638E-11	-2.431E-12
T1-15	0.	E3-TERMIC A	LinStatic			3.308	-2.001E-11	1.270E-12
T1-15	2.07	E3-TERMIC A	LinStatic			3.308	-2.001E-11	1.270E-12
T1-15	0.	E3-TERMIC A-U	LinStatic			-28.171	4.547E-12	-3.491E-13
T1-15	2.07	E3-TERMIC A-U	LinStatic			-28.171	4.547E-12	-3.491E-13
T1-15	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T1-15	2.07	E4-CEDIME NTI	LinStatic			0.	0.	0.
T1-15	0.	Q1-MOBILI KK	LinMoving	Max P		0.027	1.2	0.145
T1-15	2.07	Q1-MOBILI KK	LinMoving	Max P		0.027	1.2	0.145
T1-15	0.	Q1-MOBILI KK	LinMoving	Min P		-8.671	369.948	-9.326
T1-15	2.07	Q1-MOBILI KK	LinMoving	Min P		-8.671	418.744	-9.326
T1-15	0.	Q1-MOBILI KK	LinMoving	Max V2		-6.993	519.765	-41.754
T1-15	2.07	Q1-MOBILI KK	LinMoving	Max V2		-7.149	594.743	-24.964
T1-15	0.	Q1-MOBILI KK	LinMoving	Min V2		-5.173	-291.101	-21.889
T1-15	2.07	Q1-MOBILI KK	LinMoving	Min V2		-4.784	-234.385	-7.421
T1-15	0.	Q1-MOBILI KK	LinMoving	Max V3		-5.049	263.07	10.621
T1-15	2.07	Q1-MOBILI KK	LinMoving	Max V3		-5.049	264.41	10.621
T1-15	0.	Q1-MOBILI KK	LinMoving	Min V3		-6.642	374.554	-55.803
T1-15	2.07	Q1-MOBILI KK	LinMoving	Min V3		-6.642	422.011	-55.803
T1-15	0.	Q1-MOBILI KK	LinMoving	Max T		-3.465	-5.85	-4.869
T1-15	2.07	Q1-MOBILI KK	LinMoving	Max T		-5.38	419.871	-26.695
T1-15	0.	Q1-MOBILI KK	LinMoving	Min T		-7.016	-124.032	-28.754
T1-15	2.07	Q1-MOBILI KK	LinMoving	Min T		-6.834	290.845	-6.475

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-15	0.	Q1-MOBILI-KK	LinMoving	Max M2		-5.954	-96.261	-6.27
T1-15	2.07	Q1-MOBILI-KK	LinMoving	Max M2		-6.68	395.745	-50.883
T1-15	0.	Q1-MOBILI-KK	LinMoving	Min M2		-5.498	102.134	-51.457
T1-15	2.07	Q1-MOBILI-KK	LinMoving	Min M2		-2.982	12.393	6.725
T1-15	0.	Q1-MOBILI-KK	LinMoving	Max M3		-7.952	167.253	-53.67
T1-15	2.07	Q1-MOBILI-KK	LinMoving	Max M3		-7.898	246.458	-21.992
T1-15	0.	Q1-MOBILI-KK	LinMoving	Min M3		-0.395	-1.402	4.042
T1-15	2.07	Q1-MOBILI-KK	LinMoving	Min M3		-0.439	1.847	3.382
T1-15	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.019	0.876	0.104
T1-15	2.07	Q1-MOBILI-FQ	LinMoving	Max P		0.019	0.876	0.104
T1-15	0.	Q1-MOBILI-FQ	LinMoving	Min P		-5.018	244.111	-4.657
T1-15	2.07	Q1-MOBILI-FQ	LinMoving	Min P		-5.018	263.63	-4.657
T1-15	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-4.268	332.907	-29.788
T1-15	2.07	Q1-MOBILI-FQ	LinMoving	Max V2		-4.298	378.208	-16.745
T1-15	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-3.372	-194.783	-15.612
T1-15	2.07	Q1-MOBILI-FQ	LinMoving	Min V2		-3.167	-158.392	-5.212
T1-15	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-3.242	181.235	7.046
T1-15	2.07	Q1-MOBILI-FQ	LinMoving	Max V3		-3.242	181.771	7.046
T1-15	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-4.042	263.609	-38.6
T1-15	2.07	Q1-MOBILI-FQ	LinMoving	Min V3		-4.042	282.592	-38.6
T1-15	0.	Q1-MOBILI-FQ	LinMoving	Max T		-2.311	-5.499	-3.746
T1-15	2.07	Q1-MOBILI-FQ	LinMoving	Max T		-3.627	301.97	-19.347
T1-15	0.	Q1-MOBILI-FQ	LinMoving	Min T		-4.065	-125.286	-19.138
T1-15	2.07	Q1-MOBILI-FQ	LinMoving	Min T		-4.049	180.614	-3.197
T1-15	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-3.484	-95.262	-4.781
T1-15	2.07	Q1-MOBILI-FQ	LinMoving	Max M2		-3.947	259.092	-34.97
T1-15	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-3.62	66.292	-36.181
T1-15	2.07	Q1-MOBILI-FQ	LinMoving	Min M2		-1.815	-3.441	4.184
T1-15	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-4.554	91.516	-37.494
T1-15	2.07	Q1-MOBILI-FQ	LinMoving	Max M3		-4.508	134.002	-13.736

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-15	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-0.223	-0.501	2.605
T1-15	2.07	Q1-MOBILI-FQ	LinMoving	Min M3		-0.261	1.774	2.111
T1-15	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.027	1.246	0.156
T1-15	2.07	Q1-MOBILI-KKCEN	LinMoving	Max P		0.027	1.246	0.156
T1-15	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.205	279.821	-15.325
T1-15	2.07	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.205	293.375	-15.325
T1-15	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-6.008	369.982	-32.904
T1-15	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V2		-6.015	407.82	-21.209
T1-15	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-4.163	-197.057	-21.039
T1-15	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V2		-4.001	-166.076	-11.894
T1-15	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-3.541	178.984	8.101
T1-15	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V3		-3.541	179.356	8.101
T1-15	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-5.942	274.058	-51.37
T1-15	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V3		-5.942	287.24	-51.37
T1-15	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-4.495	68.989	-13.38
T1-15	2.07	Q1-MOBILI-KKCEN	LinMoving	Max T		-5.638	339.669	-27.076
T1-15	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-4.623	-141.55	-26.225
T1-15	2.07	Q1-MOBILI-KKCEN	LinMoving	Min T		-4.635	129.192	-12.225
T1-15	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-3.91	-99.326	-6.98
T1-15	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M2		-5.614	236.343	-44.2
T1-15	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-5.513	102.382	-47.346
T1-15	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.212	12.435	5.257
T1-15	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.496	125.641	-50.428
T1-15	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.461	149.899	-28.932
T1-15	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.389	-1.465	4.033
T1-15	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.433	1.784	3.373
T1-15	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.019	0.91	0.112
T1-15	2.07	Q1-MOBILI-FQCEN	LinMoving	Max P		0.019	0.91	0.112
T1-15	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.302	188.83	-8.15
T1-15	2.07	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.302	194.251	-8.15

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-15	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.754	245.643	-22.684
T1-15	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.735	270.985	-13.788
T1-15	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-2.774	-137.009	-14.433
T1-15	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V2		-2.676	-115.481	-7.7
T1-15	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.381	127.369	5.489
T1-15	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.381	127.518	5.489
T1-15	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-3.63	191.352	-34.602
T1-15	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V3		-3.63	196.625	-34.602
T1-15	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-2.795	36.337	-8.822
T1-15	2.07	Q1-MOBILI-FQCEN	LinMoving	Max T		-3.62	236.063	-18.881
T1-15	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-2.942	-111.818	-17.541
T1-15	2.07	Q1-MOBILI-FQCEN	LinMoving	Min T		-2.984	89.778	-7.255
T1-15	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.467	-82.577	-5.018
T1-15	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M2		-3.332	156.65	-29.242
T1-15	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-3.499	63.809	-32.387
T1-15	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.436	4.129	3.375
T1-15	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.845	72.621	-34.055
T1-15	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.813	86.231	-17.934
T1-15	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.218	-0.549	2.598
T1-15	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.256	1.727	2.105
T1-15	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.018	0.812	0.096
T1-15	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.018	0.812	0.096
T1-15	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.373	220.849	-3.857
T1-15	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.373	235.488	-3.857
T1-15	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.779	298.788	-27.482
T1-15	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.789	338.778	-15.214
T1-15	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-3.041	-176.864	-14.403
T1-15	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-2.868	-144.188	-4.79
T1-15	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-2.912	165.786	6.384
T1-15	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-2.912	166.188	6.384



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-15	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-3.575	242.409	-35.345
T1-15	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-3.575	256.646	-35.345
T1-15	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-2.097	-5.365	-3.516
T1-15	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max T		-3.3	279.129	-17.916
T1-15	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		-3.544	-123.693	-17.354
T1-15	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min T		-3.553	160.712	-2.636
T1-15	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-3.046	-93.744	-4.479
T1-15	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-3.461	233.916	-31.97
T1-15	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-3.274	59.713	-33.263
T1-15	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.606	-5.88	3.725
T1-15	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-3.955	78.307	-34.416
T1-15	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-3.911	114.416	-12.243
T1-15	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M3		-0.192	-0.353	2.342
T1-15	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min M3		-0.229	1.737	1.882
T1-15	0.	Q1-MOBILI-FT	LinMoving	Max P		0.	0.	0.
T1-15	2.07	Q1-MOBILI-FT	LinMoving	Max P		0.	0.	0.
T1-15	0.	Q1-MOBILI-FT	LinMoving	Min P		-2.961	178.109	-7.794
T1-15	2.07	Q1-MOBILI-FT	LinMoving	Min P		-2.961	212.948	-7.794
T1-15	0.	Q1-MOBILI-FT	LinMoving	Max V2		-2.956	249.504	-14.713
T1-15	2.07	Q1-MOBILI-FT	LinMoving	Max V2		-2.948	287.399	-12.352
T1-15	0.	Q1-MOBILI-FT	LinMoving	Min V2		-2.308	-140.17	-5.916
T1-15	2.07	Q1-MOBILI-FT	LinMoving	Min V2		-1.96	-106.1	-1.233
T1-15	0.	Q1-MOBILI-FT	LinMoving	Max V3		-2.116	91.796	2.789
T1-15	2.07	Q1-MOBILI-FT	LinMoving	Max V3		-2.116	91.796	2.789
T1-15	0.	Q1-MOBILI-FT	LinMoving	Min V3		-2.347	47.055	-19.297
T1-15	2.07	Q1-MOBILI-FT	LinMoving	Min V3		-2.347	157.824	-19.297
T1-15	0.	Q1-MOBILI-FT	LinMoving	Max T		-0.554	-20.171	1.08
T1-15	2.07	Q1-MOBILI-FT	LinMoving	Max T		-1.24	99.939	-0.491
T1-15	0.	Q1-MOBILI-FT	LinMoving	Min T		-2.947	42.32	-6.964
T1-15	2.07	Q1-MOBILI-FT	LinMoving	Min T		-2.816	178.481	2.112

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-15	0.	Q1-MOBILI- FT	LinMoving	Max M2		-1.897	-48.852	-2.486
T1-15	2.07	Q1-MOBILI- FT	LinMoving	Max M2		-2.723	122.506	-17.81
T1-15	0.	Q1-MOBILI- FT	LinMoving	Min M2		-1.928	70.768	-17.642
T1-15	2.07	Q1-MOBILI- FT	LinMoving	Min M2		-1.038	31.035	0.698
T1-15	0.	Q1-MOBILI- FT	LinMoving	Max M3		-2.935	78.39	-11.293
T1-15	2.07	Q1-MOBILI- FT	LinMoving	Max M3		-2.883	110.435	-2.778
T1-15	0.	Q1-MOBILI- FT	LinMoving	Min M3		-0.011	0.12	0.017
T1-15	2.07	Q1-MOBILI- FT	LinMoving	Min M3		-0.011	0.12	0.017
T1-15	0.	Q3-FRENAT URA	LinStatic			-17.04	3.342	-1.929E-11
T1-15	2.07	Q3-FRENAT URA	LinStatic			-25.58	3.342	-1.929E-11
T1-15	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-15	2.07	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-15	0.	Q5-VENTO- C	LinStatic			98.98	1.752	-9.006
T1-15	2.07	Q5-VENTO- C	LinStatic			98.98	2.722	-14.197
T1-15	0.	Q5-VENTO- S	LinStatic			46.738	-1.839	-4.188
T1-15	2.07	Q5-VENTO- S	LinStatic			46.738	-2.997	-6.635
T1-15	0.	Q6-SISMA_L	LinRespSpec	Max		32.431	9.891	0.041
T1-15	2.07	Q6-SISMA_L	LinRespSpec	Max		32.431	9.891	0.041
T1-15	0.	Q6-SISMA_T	LinRespSpec	Max		94.013	2.079	1.331
T1-15	2.07	Q6-SISMA_T	LinRespSpec	Max		94.013	2.079	1.331
T1-15	0.	Q6-SISMA_ V	LinRespSpec	Max		89.88	6.836	0.251
T1-15	2.07	Q6-SISMA_ V	LinRespSpec	Max		89.88	6.836	0.251
T1-15	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T1-15	2.07	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T1-15	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T1-15	2.07	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T1-15	0.	MODALE	LinModal	Mode	1.	167.354	3.701	-2.369
T1-15	2.07	MODALE	LinModal	Mode	1.	167.354	3.701	-2.369
T1-15	0.	MODALE	LinModal	Mode	2.	58.22	-17.756	-0.074
T1-15	2.07	MODALE	LinModal	Mode	2.	58.22	-17.756	-0.074
T1-15	0.	MODALE	LinModal	Mode	3.	84.328	7.388	-4.947
T1-15	2.07	MODALE	LinModal	Mode	3.	84.328	7.388	-4.947
T1-15	0.	MODALE	LinModal	Mode	4.	-5418.695	-351.592	-14.499
T1-15	2.07	MODALE	LinModal	Mode	4.	-5418.695	-351.592	-14.499
T1-15	0.	MODALE	LinModal	Mode	5.	6739.529	379.194	543.378
T1-15	2.07	MODALE	LinModal	Mode	5.	6739.529	379.194	543.378

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-15	0.	MODALE	LinModal	Mode	6.	-13457.603	3378.805	-0.531
T1-15	2.07	MODALE	LinModal	Mode	6.	-13457.603	3378.805	-0.531
T1-15	0.	MODALE	LinModal	Mode	7.	18097.508	-2830.999	-2077.914
T1-15	2.07	MODALE	LinModal	Mode	7.	18097.508	-2830.999	-2077.914
T1-15	0.	MODALE	LinModal	Mode	8.	-30833.192	402.364	650.112
T1-15	2.07	MODALE	LinModal	Mode	8.	-30833.192	402.364	650.112
T1-15	0.	MODALE	LinModal	Mode	9.	11912.793	12829.181	251.79
T1-15	2.07	MODALE	LinModal	Mode	9.	11912.793	12829.181	251.79
T1-15	0.	MODALE	LinModal	Mode	10.	21717.744	12538.246	2833.232
T1-15	2.07	MODALE	LinModal	Mode	10.	21717.744	12538.246	2833.232
T1-15	0.	MODALE	LinModal	Mode	11.	-3604.006	-2697.745	-2198.712
T1-15	2.07	MODALE	LinModal	Mode	11.	-3604.006	-2697.745	-2198.712
T1-15	0.	MODALE	LinModal	Mode	12.	42094.352	4070.057	1027.923
T1-15	2.07	MODALE	LinModal	Mode	12.	42094.352	4070.057	1027.923
T1-15	0.	MODALE	LinModal	Mode	13.	-23068.237	2368.084	1843.842
T1-15	2.07	MODALE	LinModal	Mode	13.	-23068.237	2368.084	1843.842
T1-15	0.	MODALE	LinModal	Mode	14.	-59836.858	-3063.283	473.576
T1-15	2.07	MODALE	LinModal	Mode	14.	-59836.858	-3063.283	473.576
T1-15	0.	MODALE	LinModal	Mode	15.	-16042.808	-7135.231	-7818.101
T1-15	2.07	MODALE	LinModal	Mode	15.	-16042.808	-7135.231	-7818.101
T1-15	0.	MODALE	LinModal	Mode	16.	37659.947	23476.913	120.6
T1-15	2.07	MODALE	LinModal	Mode	16.	37659.947	23476.913	120.6
T1-15	0.	MODALE	LinModal	Mode	17.	55640.024	-1910.279	1700.777
T1-15	2.07	MODALE	LinModal	Mode	17.	55640.024	-1910.279	1700.777
T1-15	0.	MODALE	LinModal	Mode	18.	-71918.394	25179.235	885.94
T1-15	2.07	MODALE	LinModal	Mode	18.	-71918.394	25179.235	885.94
T1-15	0.	MODALE	LinModal	Mode	19.	36272.854	-33354.647	-3410.706
T1-15	2.07	MODALE	LinModal	Mode	19.	36272.854	-33354.647	-3410.706
T1-15	0.	MODALE	LinModal	Mode	20.	29288.232	-3683.419	1231.638
T1-15	2.07	MODALE	LinModal	Mode	20.	29288.232	-3683.419	1231.638
T1-15	0.	MODALE	LinModal	Mode	21.	-29553.382	-38125.688	-718.015
T1-15	2.07	MODALE	LinModal	Mode	21.	-29553.382	-38125.688	-718.015
T1-15	0.	MODALE	LinModal	Mode	22.	-41593.671	-40773.004	-1811.649
T1-15	2.07	MODALE	LinModal	Mode	22.	-41593.671	-40773.004	-1811.649
T1-15	0.	MODALE	LinModal	Mode	23.	11189.627	10926.035	9420.957
T1-15	2.07	MODALE	LinModal	Mode	23.	11189.627	10926.035	9420.957
T1-15	0.	MODALE	LinModal	Mode	24.	52515.18	-23016.055	-3967.788
T1-15	2.07	MODALE	LinModal	Mode	24.	52515.18	-23016.055	-3967.788
T1-15	0.	MODALE	LinModal	Mode	25.	-31267.555	9504.831	-906.297
T1-15	2.07	MODALE	LinModal	Mode	25.	-31267.555	9504.831	-906.297
T1-15	0.	MODALE	LinModal	Mode	26.	73522.986	-16190.558	-1742.
T1-15	2.07	MODALE	LinModal	Mode	26.	73522.986	-16190.558	-1742.
T1-15	0.	MODALE	LinModal	Mode	27.	-18030.193	83004.559	1055.378
T1-15	2.07	MODALE	LinModal	Mode	27.	-18030.193	83004.559	1055.378
T1-15	0.	MODALE	LinModal	Mode	28.	-20970.678	-16577.667	-10432.976
T1-15	2.07	MODALE	LinModal	Mode	28.	-20970.678	-16577.667	-10432.976
T1-15	0.	MODALE	LinModal	Mode	29.	11561.755	6166.14	-413.703
T1-15	2.07	MODALE	LinModal	Mode	29.	11561.755	6166.14	-413.703
T1-15	0.	MODALE	LinModal	Mode	30.	-72326.426	18835.064	-1323.63
T1-15	2.07	MODALE	LinModal	Mode	30.	-72326.426	18835.064	-1323.63
T1-15	0.	MODALE	LinModal	Mode	31.	14604.186	-83452.139	-3253.936
T1-15	2.07	MODALE	LinModal	Mode	31.	14604.186	-83452.139	-3253.936
T1-15	0.	MODALE	LinModal	Mode	32.	32728.938	71287.023	440.084
T1-15	2.07	MODALE	LinModal	Mode	32.	32728.938	71287.023	440.084

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-15	0.	MODALE	LinModal	Mode	33.	19767.825	-19457.044	-7744.648
T1-15	2.07	MODALE	LinModal	Mode	33.	19767.825	-19457.044	-7744.648
T1-15	0.	MODALE	LinModal	Mode	34.	-67254.212	-66584.342	-1145.284
T1-15	2.07	MODALE	LinModal	Mode	34.	-67254.212	-66584.342	-1145.284
T1-15	0.	MODALE	LinModal	Mode	35.	42446.421	-46861.706	78.147
T1-15	2.07	MODALE	LinModal	Mode	35.	42446.421	-46861.706	78.147
T1-15	0.	MODALE	LinModal	Mode	36.	68578.729	415.674	573.288
T1-15	2.07	MODALE	LinModal	Mode	36.	68578.729	415.674	573.288
T1-15	0.	MODALE	LinModal	Mode	37.	-37953.867	-35832.476	-13717.057
T1-15	2.07	MODALE	LinModal	Mode	37.	-37953.867	-35832.476	-13717.057
T1-15	0.	MODALE	LinModal	Mode	38.	3718.084	-3025.753	-5951.554
T1-15	2.07	MODALE	LinModal	Mode	38.	3718.084	-3025.753	-5951.554
T1-15	0.	MODALE	LinModal	Mode	39.	10696.734	-89482.177	-379.276
T1-15	2.07	MODALE	LinModal	Mode	39.	10696.734	-89482.177	-379.276
T1-15	0.	MODALE	LinModal	Mode	40.	-55629.615	52259.778	2884.569
T1-15	2.07	MODALE	LinModal	Mode	40.	-55629.615	52259.778	2884.569
T1-15	0.	MODALE	LinModal	Mode	41.	-34572.004	-24912.28	-893.46
T1-15	2.07	MODALE	LinModal	Mode	41.	-34572.004	-24912.28	-893.46
T1-15	0.	MODALE	LinModal	Mode	42.	-66226.039	-73035.826	678.002
T1-15	2.07	MODALE	LinModal	Mode	42.	-66226.039	-73035.826	678.002
T1-15	0.	MODALE	LinModal	Mode	43.	16180.369	-101853.336	-1918.821
T1-15	2.07	MODALE	LinModal	Mode	43.	16180.369	-101853.336	-1918.821
T1-15	0.	MODALE	LinModal	Mode	44.	-27417.508	28972.727	-3773.654
T1-15	2.07	MODALE	LinModal	Mode	44.	-27417.508	28972.727	-3773.654
T1-15	0.	MODALE	LinModal	Mode	45.	51245.993	-60132.563	-1279.014
T1-15	2.07	MODALE	LinModal	Mode	45.	51245.993	-60132.563	-1279.014
T1-15	0.	MODALE	LinModal	Mode	46.	1316.409	8184.513	-3715.354
T1-15	2.07	MODALE	LinModal	Mode	46.	1316.409	8184.513	-3715.354
T1-15	0.	MODALE	LinModal	Mode	47.	2185.167	8029.134	-6523.908
T1-15	2.07	MODALE	LinModal	Mode	47.	2185.167	8029.134	-6523.908
T1-15	0.	MODALE	LinModal	Mode	48.	-25795.271	17032.037	6514.949
T1-15	2.07	MODALE	LinModal	Mode	48.	-25795.271	17032.037	6514.949
T1-15	0.	MODALE	LinModal	Mode	49.	-103953.829	-3905.912	-1838.489
T1-15	2.07	MODALE	LinModal	Mode	49.	-103953.829	-3905.912	-1838.489
T1-15	0.	MODALE	LinModal	Mode	50.	-36704.392	-17076.96	-2895.72
T1-15	2.07	MODALE	LinModal	Mode	50.	-36704.392	-17076.96	-2895.72
T1-15	0.	SLC-L	LinRespSpec	Max		41.364	12.615	0.053
T1-15	2.07	SLC-L	LinRespSpec	Max		41.364	12.615	0.053
T1-15	0.	SLC-T	LinRespSpec	Max		119.75	2.649	1.695
T1-15	2.07	SLC-T	LinRespSpec	Max		119.75	2.649	1.695
T1-15	0.	SLC-V	LinRespSpec	Max		118.857	9.039	0.331
T1-15	2.07	SLC-V	LinRespSpec	Max		118.857	9.039	0.331
T1-15	0.	E3-TERMIC A-	LinStatic			-3.308	2.001E-11	-1.270E-12
T1-15	2.07	E3-TERMIC A-	LinStatic			-3.308	2.001E-11	-1.270E-12
T1-15	0.	E3-TERMIC A-U-	LinStatic			28.171	-4.547E-12	3.491E-13
T1-15	2.07	E3-TERMIC A-U-	LinStatic			28.171	-4.547E-12	3.491E-13
T1-15	0.	Q5-VENTO- C-	LinStatic			-98.98	-1.752	9.006
T1-15	2.07	Q5-VENTO- C-	LinStatic			-98.98	-2.722	14.197
T1-15	0.	Q5-VENTO- S-	LinStatic			-46.738	1.839	4.188

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-15	2.07	Q5-VENTO-S-	LinStatic			-46.738	2.997	6.635
T1-15	0.	Q1-MOBILI-KK-INV	Combination	Max		0.027	519.765	10.621
T1-15	2.07	Q1-MOBILI-KK-INV	Combination	Max		0.027	594.743	10.621
T1-15	0.	Q1-MOBILI-KK-INV	Combination	Min		-8.671	-291.101	-55.803
T1-15	2.07	Q1-MOBILI-KK-INV	Combination	Min		-8.671	-234.385	-55.803
T1-15	0.	Q1-MOBILI-FQ-INV	Combination	Max		0.019	332.907	7.046
T1-15	2.07	Q1-MOBILI-FQ-INV	Combination	Max		0.019	378.208	7.046
T1-15	0.	Q1-MOBILI-FQ-INV	Combination	Min		-5.018	-194.783	-38.6
T1-15	2.07	Q1-MOBILI-FQ-INV	Combination	Min		-5.018	-158.392	-38.6
T1-15	0.	E3-TERMIC A-INV	Combination	Max		28.171	2.001E-11	1.270E-12
T1-15	2.07	E3-TERMIC A-INV	Combination	Max		28.171	2.001E-11	1.270E-12
T1-15	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-2.001E-11	-1.270E-12
T1-15	2.07	E3-TERMIC A-INV	Combination	Min		-28.171	-2.001E-11	-1.270E-12
T1-15	0.	Q5-VENTO-C-INV	Combination	Max		98.98	1.752	9.006
T1-15	2.07	Q5-VENTO-C-INV	Combination	Max		98.98	2.722	14.197
T1-15	0.	Q5-VENTO-C-INV	Combination	Min		-98.98	-1.752	-9.006
T1-15	2.07	Q5-VENTO-C-INV	Combination	Min		-98.98	-2.722	-14.197
T1-15	0.	Q5-VENTO-S-INV	Combination	Max		46.738	1.839	4.188
T1-15	2.07	Q5-VENTO-S-INV	Combination	Max		46.738	2.997	6.635
T1-15	0.	Q5-VENTO-S-INV	Combination	Min		-46.738	-1.839	-4.188
T1-15	2.07	Q5-VENTO-S-INV	Combination	Min		-46.738	-2.997	-6.635
T1-15	0.	Q1-MOBILI-FT-INV	Combination	Max		0.	249.504	2.789
T1-15	2.07	Q1-MOBILI-FT-INV	Combination	Max		0.	287.399	2.789
T1-15	0.	Q1-MOBILI-FT-INV	Combination	Min		-2.961	-140.17	-19.297
T1-15	2.07	Q1-MOBILI-FT-INV	Combination	Min		-2.961	-106.1	-19.297
T1-16	0.	G1-ACCIAIO	LinStatic			-5.11	49.98	-9.629E-06
T1-16	2.07	G1-ACCIAIO	LinStatic			-5.11	64.427	-9.629E-06
T1-16	0.	G1-SOLETT A	LinStatic			-18.254	159.237	-8.470E-04
T1-16	2.07	G1-SOLETT A	LinStatic			-18.254	215.515	-8.470E-04
T1-16	0.	G1-PILA	LinStatic			0.	0.	0.
T1-16	2.07	G1-PILA	LinStatic			0.	0.	0.

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-16	0.	G2-PERMAN ENTI	LinStatic			-4.301	81.	-1.949
T1-16	2.07	G2-PERMAN ENTI	LinStatic			-4.301	114.12	-1.949
T1-16	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T1-16	2.07	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T1-16	0.	E2-RITIRO	LinStatic			-3880.929	-5.821E-11	-6.147E-12
T1-16	2.07	E2-RITIRO	LinStatic			-3880.929	-5.821E-11	-6.147E-12
T1-16	0.	E3-TERMIC A	LinStatic			3.308	-2.183E-11	-9.104E-13
T1-16	2.07	E3-TERMIC A	LinStatic			3.308	-2.183E-11	-9.104E-13
T1-16	0.	E3-TERMIC A-U	LinStatic			-28.171	4.690E-12	-5.692E-13
T1-16	2.07	E3-TERMIC A-U	LinStatic			-28.171	4.690E-12	-5.692E-13
T1-16	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T1-16	2.07	E4-CEDIME NTI	LinStatic			0.	0.	0.
T1-16	0.	Q1-MOBILI KK	LinMoving	Max P		0.037	0.836	-0.269
T1-16	2.07	Q1-MOBILI KK	LinMoving	Max P		0.037	0.836	-0.269
T1-16	0.	Q1-MOBILI KK	LinMoving	Min P		-9.06	405.881	7.985
T1-16	2.07	Q1-MOBILI KK	LinMoving	Min P		-9.06	454.678	7.985
T1-16	0.	Q1-MOBILI KK	LinMoving	Max V2		-7.569	562.553	6.229
T1-16	2.07	Q1-MOBILI KK	LinMoving	Max V2		-7.665	635.098	30.605
T1-16	0.	Q1-MOBILI KK	LinMoving	Min V2		-4.395	-266.442	30.07
T1-16	2.07	Q1-MOBILI KK	LinMoving	Min V2		-3.903	-204.967	33.758
T1-16	0.	Q1-MOBILI KK	LinMoving	Max V3		-6.331	-70.016	56.931
T1-16	2.07	Q1-MOBILI KK	LinMoving	Max V3		-6.331	254.94	56.931
T1-16	0.	Q1-MOBILI KK	LinMoving	Min V3		-3.456	17.677	-11.594
T1-16	2.07	Q1-MOBILI KK	LinMoving	Min V3		-3.456	18.441	-11.594
T1-16	0.	Q1-MOBILI KK	LinMoving	Max T		-2.	70.312	5.335
T1-16	2.07	Q1-MOBILI KK	LinMoving	Max T		-5.061	446.704	29.859
T1-16	0.	Q1-MOBILI KK	LinMoving	Min T		-7.223	-75.07	40.369
T1-16	2.07	Q1-MOBILI KK	LinMoving	Min T		-7.329	352.188	12.603
T1-16	0.	Q1-MOBILI KK	LinMoving	Max M2		-6.926	389.226	26.932
T1-16	2.07	Q1-MOBILI KK	LinMoving	Max M2		-7.277	458.551	4.678

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-16	0.	Q1-MOBILI-KK	LinMoving	Min M2		-3.136	-9.594	-10.509
T1-16	2.07	Q1-MOBILI-KK	LinMoving	Min M2		-5.203	176.391	54.484
T1-16	0.	Q1-MOBILI-KK	LinMoving	Max M3		-8.319	243.744	19.582
T1-16	2.07	Q1-MOBILI-KK	LinMoving	Max M3		-8.173	331.091	50.61
T1-16	0.	Q1-MOBILI-KK	LinMoving	Min M3		-0.316	-9.488	-3.548
T1-16	2.07	Q1-MOBILI-KK	LinMoving	Min M3		-0.203	-5.73	-4.252
T1-16	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.027	0.601	-0.192
T1-16	2.07	Q1-MOBILI-FQ	LinMoving	Max P		0.027	0.601	-0.192
T1-16	0.	Q1-MOBILI-FQ	LinMoving	Min P		-5.248	258.364	3.727
T1-16	2.07	Q1-MOBILI-FQ	LinMoving	Min P		-5.248	277.882	3.727
T1-16	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-4.537	355.784	3.693
T1-16	2.07	Q1-MOBILI-FQ	LinMoving	Max V2		-4.519	399.227	21.165
T1-16	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-2.891	-179.773	21.28
T1-16	2.07	Q1-MOBILI-FQ	LinMoving	Min V2		-2.611	-139.78	24.855
T1-16	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-3.748	-81.674	39.486
T1-16	2.07	Q1-MOBILI-FQ	LinMoving	Max V3		-3.748	145.232	39.486
T1-16	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-2.047	-3.653	-7.735
T1-16	2.07	Q1-MOBILI-FQ	LinMoving	Min V3		-2.047	-3.347	-7.735
T1-16	0.	Q1-MOBILI-FQ	LinMoving	Max T		-1.294	47.524	4.049
T1-16	2.07	Q1-MOBILI-FQ	LinMoving	Max T		-3.5	320.466	21.609
T1-16	0.	Q1-MOBILI-FQ	LinMoving	Min T		-4.077	-97.165	27.977
T1-16	2.07	Q1-MOBILI-FQ	LinMoving	Min T		-4.247	215.551	7.985
T1-16	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-4.094	257.279	17.013
T1-16	2.07	Q1-MOBILI-FQ	LinMoving	Max M2		-4.438	298.522	3.737
T1-16	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-1.907	-18.628	-6.948
T1-16	2.07	Q1-MOBILI-FQ	LinMoving	Min M2		-3.375	114.533	38.382
T1-16	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-4.744	135.328	12.003
T1-16	2.07	Q1-MOBILI-FQ	LinMoving	Max M3		-4.625	183.958	35.281
T1-16	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-0.187	-5.709	-2.229
T1-16	2.07	Q1-MOBILI-FQ	LinMoving	Min M3		-0.111	-3.089	-2.764

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-16	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.037	0.845	-0.276
T1-16	2.07	Q1-MOBILI-KKCEN	LinMoving	Max P		0.037	0.845	-0.276
T1-16	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.342	337.671	13.153
T1-16	2.07	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.342	351.225	13.153
T1-16	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-6.575	427.645	13.861
T1-16	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V2		-6.539	463.824	29.212
T1-16	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-2.921	-163.972	21.957
T1-16	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V2		-2.693	-129.781	25.316
T1-16	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-5.251	1.079	53.001
T1-16	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V3		-5.251	199.036	53.001
T1-16	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.613	17.388	-8.784
T1-16	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.613	17.6	-8.784
T1-16	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-3.696	151.977	11.565
T1-16	2.07	Q1-MOBILI-KKCEN	LinMoving	Max T		-5.636	392.514	26.989
T1-16	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-4.194	-82.052	37.436
T1-16	2.07	Q1-MOBILI-KKCEN	LinMoving	Min T		-4.366	194.2	19.851
T1-16	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-5.592	299.433	32.608
T1-16	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M2		-5.777	343.067	4.001
T1-16	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.278	-6.84	-7.729
T1-16	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.521	148.261	50.811
T1-16	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.624	229.336	25.127
T1-16	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.514	264.712	46.252
T1-16	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.309	-9.583	-3.514
T1-16	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.196	-5.815	-4.226
T1-16	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.027	0.608	-0.197
T1-16	2.07	Q1-MOBILI-FQCEN	LinMoving	Max P		0.027	0.608	-0.197
T1-16	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.41	216.356	6.467
T1-16	2.07	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.41	221.778	6.467
T1-16	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-4.01	276.854	7.556
T1-16	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.958	300.942	18.844



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-16	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-2.017	-116.022	15.921
T1-16	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V2		-1.871	-92.077	18.664
T1-16	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-3.139	-28.591	35.756
T1-16	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V3		-3.139	115.207	35.756
T1-16	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.664	5.518	-5.981
T1-16	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.664	5.603	-5.981
T1-16	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-2.182	91.024	7.653
T1-16	2.07	Q1-MOBILI-FQCEN	LinMoving	Max T		-3.611	268.83	18.989
T1-16	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-2.64	-75.503	25.71
T1-16	2.07	Q1-MOBILI-FQCEN	LinMoving	Min T		-2.794	129.539	12.753
T1-16	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-3.321	191.935	20.474
T1-16	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M2		-3.691	230.046	2.986
T1-16	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.486	-9.413	-5.202
T1-16	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.937	96.783	34.735
T1-16	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.922	133.672	15.026
T1-16	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.831	155.658	30.877
T1-16	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.182	-5.78	-2.205
T1-16	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.106	-3.152	-2.745
T1-16	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.025	0.555	-0.177
T1-16	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.025	0.555	-0.177
T1-16	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.574	231.492	3.004
T1-16	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.574	246.131	3.004
T1-16	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.995	318.209	3.241
T1-16	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.96	356.458	19.379
T1-16	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-2.613	-163.586	19.594
T1-16	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-2.371	-127.54	23.101
T1-16	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-3.289	-82.339	36.18
T1-16	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-3.289	125.917	36.18
T1-16	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-1.796	-6.952	-7.018
T1-16	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-1.796	-6.723	-7.018

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-16	0.	Q1-MOBILI- FT_TMP	LinMoving	Max T		-1.165	43.264	3.79
T1-16	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max T		-3.204	296.051	20.004
T1-16	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		-3.524	-99.249	25.629
T1-16	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min T		-3.702	191.	7.146
T1-16	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-3.591	232.869	15.211
T1-16	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-3.929	269.11	3.536
T1-16	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.686	-19.781	-6.289
T1-16	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-3.04	103.176	35.304
T1-16	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-4.114	116.358	10.641
T1-16	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-4.002	158.209	32.368
T1-16	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.164	-5.034	-1.99
T1-16	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.095	-2.629	-2.491
T1-16	0.	Q1-MOBILI- FT	LinMoving	Max P		0.	0.	0.
T1-16	2.07	Q1-MOBILI- FT	LinMoving	Max P		0.	0.	0.
T1-16	0.	Q1-MOBILI- FT	LinMoving	Min P		-3.211	164.157	2.913
T1-16	2.07	Q1-MOBILI- FT	LinMoving	Min P		-3.211	247.234	2.913
T1-16	0.	Q1-MOBILI- FT	LinMoving	Max V2		-3.202	261.21	0.777
T1-16	2.07	Q1-MOBILI- FT	LinMoving	Max V2		-3.146	296.034	8.328
T1-16	0.	Q1-MOBILI- FT	LinMoving	Min V2		-2.123	-129.086	13.338
T1-16	2.07	Q1-MOBILI- FT	LinMoving	Min V2		-1.703	-92.98	11.554
T1-16	0.	Q1-MOBILI- FT	LinMoving	Max V3		-2.521	-23.393	18.985
T1-16	2.07	Q1-MOBILI- FT	LinMoving	Max V3		-2.521	87.377	18.985
T1-16	0.	Q1-MOBILI- FT	LinMoving	Min V3		-1.127	21.165	-3.524
T1-16	2.07	Q1-MOBILI- FT	LinMoving	Min V3		-1.127	21.165	-3.524
T1-16	0.	Q1-MOBILI- FT	LinMoving	Max T		-0.012	0.179	-0.063
T1-16	2.07	Q1-MOBILI- FT	LinMoving	Max T		-0.875	115.242	11.515
T1-16	0.	Q1-MOBILI- FT	LinMoving	Min T		-3.13	52.96	7.133
T1-16	2.07	Q1-MOBILI- FT	LinMoving	Min T		-3.184	196.889	4.899
T1-16	0.	Q1-MOBILI- FT	LinMoving	Max M2		-2.965	95.531	13.475
T1-16	2.07	Q1-MOBILI- FT	LinMoving	Max M2		-2.125	155.951	2.343

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-16	0.	Q1-MOBILI-FT	LinMoving	Min M2		-1.127	21.165	-3.524
T1-16	2.07	Q1-MOBILI-FT	LinMoving	Min M2		-1.581	9.689	17.354
T1-16	0.	Q1-MOBILI-FT	LinMoving	Max M3		-3.13	80.508	9.311
T1-16	2.07	Q1-MOBILI-FT	LinMoving	Max M3		-2.997	119.243	18.84
T1-16	0.	Q1-MOBILI-FT	LinMoving	Min M3		-0.012	0.179	-0.063
T1-16	2.07	Q1-MOBILI-FT	LinMoving	Min M3		-0.012	0.179	-0.063
T1-16	0.	Q3-FRENAT URA	LinStatic			-25.58	3.342	-1.380E-11
T1-16	2.07	Q3-FRENAT URA	LinStatic			-34.12	3.342	-1.380E-11
T1-16	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-16	2.07	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-16	0.	Q5-VENTO-C	LinStatic			78.029	2.487	-13.079
T1-16	2.07	Q5-VENTO-C	LinStatic			78.029	3.457	-18.27
T1-16	0.	Q5-VENTO-S	LinStatic			36.877	-2.744	-6.22
T1-16	2.07	Q5-VENTO-S	LinStatic			36.877	-3.902	-8.667
T1-16	0.	Q6-SISMA_L	LinRespSpec	Max		45.647	9.871	0.089
T1-16	2.07	Q6-SISMA_L	LinRespSpec	Max		45.647	9.871	0.089
T1-16	0.	Q6-SISMA_T	LinRespSpec	Max		85.218	5.893	4.378
T1-16	2.07	Q6-SISMA_T	LinRespSpec	Max		85.218	5.893	4.378
T1-16	0.	Q6-SISMA_V	LinRespSpec	Max		81.637	8.764	0.368
T1-16	2.07	Q6-SISMA_V	LinRespSpec	Max		81.637	8.764	0.368
T1-16	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T1-16	2.07	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T1-16	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T1-16	2.07	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T1-16	0.	MODALE	LinModal	Mode	1.	151.699	10.49	-7.792
T1-16	2.07	MODALE	LinModal	Mode	1.	151.699	10.49	-7.792
T1-16	0.	MODALE	LinModal	Mode	2.	81.948	-17.723	-0.16
T1-16	2.07	MODALE	LinModal	Mode	2.	81.948	-17.723	-0.16
T1-16	0.	MODALE	LinModal	Mode	3.	111.097	8.176	-15.874
T1-16	2.07	MODALE	LinModal	Mode	3.	111.097	8.176	-15.874
T1-16	0.	MODALE	LinModal	Mode	4.	-4923.859	-482.029	-21.643
T1-16	2.07	MODALE	LinModal	Mode	4.	-4923.859	-482.029	-21.643
T1-16	0.	MODALE	LinModal	Mode	5.	6168.269	467.96	983.608
T1-16	2.07	MODALE	LinModal	Mode	5.	6168.269	467.96	983.608
T1-16	0.	MODALE	LinModal	Mode	6.	-16835.532	1854.511	-17.977
T1-16	2.07	MODALE	LinModal	Mode	6.	-16835.532	1854.511	-17.977
T1-16	0.	MODALE	LinModal	Mode	7.	22439.31	-1728.835	-909.525
T1-16	2.07	MODALE	LinModal	Mode	7.	22439.31	-1728.835	-909.525

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-16	0.	MODALE	LinModal	Mode	8.	-28320.575	-105.098	557.702
T1-16	2.07	MODALE	LinModal	Mode	8.	-28320.575	-105.098	557.702
T1-16	0.	MODALE	LinModal	Mode	9.	-4546.281	13173.883	306.579
T1-16	2.07	MODALE	LinModal	Mode	9.	-4546.281	13173.883	306.579
T1-16	0.	MODALE	LinModal	Mode	10.	-1182.889	12970.039	3439.116
T1-16	2.07	MODALE	LinModal	Mode	10.	-1182.889	12970.039	3439.116
T1-16	0.	MODALE	LinModal	Mode	11.	-3053.952	-561.05	-968.198
T1-16	2.07	MODALE	LinModal	Mode	11.	-3053.952	-561.05	-968.198
T1-16	0.	MODALE	LinModal	Mode	12.	28420.12	18803.126	2177.797
T1-16	2.07	MODALE	LinModal	Mode	12.	28420.12	18803.126	2177.797
T1-16	0.	MODALE	LinModal	Mode	13.	-20515.622	-3544.164	3649.883
T1-16	2.07	MODALE	LinModal	Mode	13.	-20515.622	-3544.164	3649.883
T1-16	0.	MODALE	LinModal	Mode	14.	-42291.096	-17288.504	-3542.145
T1-16	2.07	MODALE	LinModal	Mode	14.	-42291.096	-17288.504	-3542.145
T1-16	0.	MODALE	LinModal	Mode	15.	-4011.818	-7544.321	-9847.532
T1-16	2.07	MODALE	LinModal	Mode	15.	-4011.818	-7544.321	-9847.532
T1-16	0.	MODALE	LinModal	Mode	16.	15328.305	9386.132	-245.012
T1-16	2.07	MODALE	LinModal	Mode	16.	15328.305	9386.132	-245.012
T1-16	0.	MODALE	LinModal	Mode	17.	61548.91	2141.829	-87.479
T1-16	2.07	MODALE	LinModal	Mode	17.	61548.91	2141.829	-87.479
T1-16	0.	MODALE	LinModal	Mode	18.	-87409.649	286.896	566.776
T1-16	2.07	MODALE	LinModal	Mode	18.	-87409.649	286.896	566.776
T1-16	0.	MODALE	LinModal	Mode	19.	70680.853	-7813.577	764.575
T1-16	2.07	MODALE	LinModal	Mode	19.	70680.853	-7813.577	764.575
T1-16	0.	MODALE	LinModal	Mode	20.	26888.277	800.422	4709.775
T1-16	2.07	MODALE	LinModal	Mode	20.	26888.277	800.422	4709.775
T1-16	0.	MODALE	LinModal	Mode	21.	22534.484	-43777.015	-971.692
T1-16	2.07	MODALE	LinModal	Mode	21.	22534.484	-43777.015	-971.692
T1-16	0.	MODALE	LinModal	Mode	22.	30156.649	-45773.472	-2224.897
T1-16	2.07	MODALE	LinModal	Mode	22.	30156.649	-45773.472	-2224.897
T1-16	0.	MODALE	LinModal	Mode	23.	-23824.915	27961.472	6209.376
T1-16	2.07	MODALE	LinModal	Mode	23.	-23824.915	27961.472	6209.376
T1-16	0.	MODALE	LinModal	Mode	24.	45807.354	41124.988	-1486.739
T1-16	2.07	MODALE	LinModal	Mode	24.	45807.354	41124.988	-1486.739
T1-16	0.	MODALE	LinModal	Mode	25.	-66486.064	6925.273	726.772
T1-16	2.07	MODALE	LinModal	Mode	25.	-66486.064	6925.273	726.772
T1-16	0.	MODALE	LinModal	Mode	26.	46174.208	49931.284	3052.776
T1-16	2.07	MODALE	LinModal	Mode	26.	46174.208	49931.284	3052.776
T1-16	0.	MODALE	LinModal	Mode	27.	-69271.98	-1021.282	-302.354
T1-16	2.07	MODALE	LinModal	Mode	27.	-69271.98	-1021.282	-302.354
T1-16	0.	MODALE	LinModal	Mode	28.	26217.556	-19455.705	-12545.363
T1-16	2.07	MODALE	LinModal	Mode	28.	26217.556	-19455.705	-12545.363
T1-16	0.	MODALE	LinModal	Mode	29.	-2090.123	8487.364	1254.564
T1-16	2.07	MODALE	LinModal	Mode	29.	-2090.123	8487.364	1254.564
T1-16	0.	MODALE	LinModal	Mode	30.	-88912.366	8611.013	-353.726
T1-16	2.07	MODALE	LinModal	Mode	30.	-88912.366	8611.013	-353.726
T1-16	0.	MODALE	LinModal	Mode	31.	85272.86	-3511.352	1486.241
T1-16	2.07	MODALE	LinModal	Mode	31.	85272.86	-3511.352	1486.241
T1-16	0.	MODALE	LinModal	Mode	32.	-56565.644	74579.174	450.173
T1-16	2.07	MODALE	LinModal	Mode	32.	-56565.644	74579.174	450.173
T1-16	0.	MODALE	LinModal	Mode	33.	27867.062	3784.292	2033.154
T1-16	2.07	MODALE	LinModal	Mode	33.	27867.062	3784.292	2033.154
T1-16	0.	MODALE	LinModal	Mode	34.	47226.636	-81657.213	-1002.029
T1-16	2.07	MODALE	LinModal	Mode	34.	47226.636	-81657.213	-1002.029

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-16	0.	MODALE	LinModal	Mode	35.	5886.986	106756.461	900.122
T1-16	2.07	MODALE	LinModal	Mode	35.	5886.986	106756.461	900.122
T1-16	0.	MODALE	LinModal	Mode	36.	39431.225	12774.431	2646.012
T1-16	2.07	MODALE	LinModal	Mode	36.	39431.225	12774.431	2646.012
T1-16	0.	MODALE	LinModal	Mode	37.	16272.345	-13556.923	-11048.891
T1-16	2.07	MODALE	LinModal	Mode	37.	16272.345	-13556.923	-11048.891
T1-16	0.	MODALE	LinModal	Mode	38.	35112.49	-25412.663	-1770.509
T1-16	2.07	MODALE	LinModal	Mode	38.	35112.49	-25412.663	-1770.509
T1-16	0.	MODALE	LinModal	Mode	39.	31478.465	49990.332	1233.164
T1-16	2.07	MODALE	LinModal	Mode	39.	31478.465	49990.332	1233.164
T1-16	0.	MODALE	LinModal	Mode	40.	-24541.523	-99721.233	-1505.707
T1-16	2.07	MODALE	LinModal	Mode	40.	-24541.523	-99721.233	-1505.707
T1-16	0.	MODALE	LinModal	Mode	41.	36137.015	-93531.028	-735.384
T1-16	2.07	MODALE	LinModal	Mode	41.	36137.015	-93531.028	-735.384
T1-16	0.	MODALE	LinModal	Mode	42.	-25546.732	18612.887	-4819.008
T1-16	2.07	MODALE	LinModal	Mode	42.	-25546.732	18612.887	-4819.008
T1-16	0.	MODALE	LinModal	Mode	43.	67486.656	30297.098	1333.023
T1-16	2.07	MODALE	LinModal	Mode	43.	67486.656	30297.098	1333.023
T1-16	0.	MODALE	LinModal	Mode	44.	-2563.949	-60236.712	-1813.884
T1-16	2.07	MODALE	LinModal	Mode	44.	-2563.949	-60236.712	-1813.884
T1-16	0.	MODALE	LinModal	Mode	45.	4.681	142208.636	3442.272
T1-16	2.07	MODALE	LinModal	Mode	45.	4.681	142208.636	3442.272
T1-16	0.	MODALE	LinModal	Mode	46.	-3038.026	11271.609	-5776.762
T1-16	2.07	MODALE	LinModal	Mode	46.	-3038.026	11271.609	-5776.762
T1-16	0.	MODALE	LinModal	Mode	47.	-2971.861	24246.391	-7739.799
T1-16	2.07	MODALE	LinModal	Mode	47.	-2971.861	24246.391	-7739.799
T1-16	0.	MODALE	LinModal	Mode	48.	-54560.598	5558.921	4286.354
T1-16	2.07	MODALE	LinModal	Mode	48.	-54560.598	5558.921	4286.354
T1-16	0.	MODALE	LinModal	Mode	49.	-30956.25	-85064.483	-4829.485
T1-16	2.07	MODALE	LinModal	Mode	49.	-30956.25	-85064.483	-4829.485
T1-16	0.	MODALE	LinModal	Mode	50.	-14096.663	-9932.724	-10531.038
T1-16	2.07	MODALE	LinModal	Mode	50.	-14096.663	-9932.724	-10531.038
T1-16	0.	SLC-L	LinRespSpec	Max		58.221	12.591	0.114
T1-16	2.07	SLC-L	LinRespSpec	Max		58.221	12.591	0.114
T1-16	0.	SLC-T	LinRespSpec	Max		108.548	7.506	5.576
T1-16	2.07	SLC-T	LinRespSpec	Max		108.548	7.506	5.576
T1-16	0.	SLC-V	LinRespSpec	Max		107.956	11.589	0.487
T1-16	2.07	SLC-V	LinRespSpec	Max		107.956	11.589	0.487
T1-16	0.	E3-TERMIC A-	LinStatic			-3.308	2.183E-11	9.104E-13
T1-16	2.07	E3-TERMIC A-	LinStatic			-3.308	2.183E-11	9.104E-13
T1-16	0.	E3-TERMIC A-U-	LinStatic			28.171	-4.690E-12	5.692E-13
T1-16	2.07	E3-TERMIC A-U-	LinStatic			28.171	-4.690E-12	5.692E-13
T1-16	0.	Q5-VENTO- C-	LinStatic			-78.029	-2.487	13.079
T1-16	2.07	Q5-VENTO- C-	LinStatic			-78.029	-3.457	18.27
T1-16	0.	Q5-VENTO- S-	LinStatic			-36.877	2.744	6.22
T1-16	2.07	Q5-VENTO- S-	LinStatic			-36.877	3.902	8.667
T1-16	0.	Q1-MOBILI- KK-INV	Combination	Max		0.037	562.553	56.931

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-16	2.07	Q1-MOBILI-KK-INV	Combination	Max		0.037	635.098	56.931
T1-16	0.	Q1-MOBILI-KK-INV	Combination	Min		-9.06	-266.442	-11.594
T1-16	2.07	Q1-MOBILI-KK-INV	Combination	Min		-9.06	-204.967	-11.594
T1-16	0.	Q1-MOBILI-FQ-INV	Combination	Max		0.027	355.784	39.486
T1-16	2.07	Q1-MOBILI-FQ-INV	Combination	Max		0.027	399.227	39.486
T1-16	0.	Q1-MOBILI-FQ-INV	Combination	Min		-5.248	-179.773	-7.735
T1-16	2.07	Q1-MOBILI-FQ-INV	Combination	Min		-5.248	-139.78	-7.735
T1-16	0.	E3-TERMIC A-INV	Combination	Max		28.171	2.183E-11	9.104E-13
T1-16	2.07	E3-TERMIC A-INV	Combination	Max		28.171	2.183E-11	9.104E-13
T1-16	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-2.183E-11	-9.104E-13
T1-16	2.07	E3-TERMIC A-INV	Combination	Min		-28.171	-2.183E-11	-9.104E-13
T1-16	0.	Q5-VENTO-C-INV	Combination	Max		78.029	2.487	13.079
T1-16	2.07	Q5-VENTO-C-INV	Combination	Max		78.029	3.457	18.27
T1-16	0.	Q5-VENTO-C-INV	Combination	Min		-78.029	-2.487	-13.079
T1-16	2.07	Q5-VENTO-C-INV	Combination	Min		-78.029	-3.457	-18.27
T1-16	0.	Q5-VENTO-S-INV	Combination	Max		36.877	2.744	6.22
T1-16	2.07	Q5-VENTO-S-INV	Combination	Max		36.877	3.902	8.667
T1-16	0.	Q5-VENTO-S-INV	Combination	Min		-36.877	-2.744	-6.22
T1-16	2.07	Q5-VENTO-S-INV	Combination	Min		-36.877	-3.902	-8.667
T1-16	0.	Q1-MOBILI-FT-INV	Combination	Max		0.	261.21	18.985
T1-16	2.07	Q1-MOBILI-FT-INV	Combination	Max		0.	296.034	18.985
T1-16	0.	Q1-MOBILI-FT-INV	Combination	Min		-3.211	-129.086	-3.524
T1-16	2.07	Q1-MOBILI-FT-INV	Combination	Min		-3.211	-92.98	-3.524
T1-17	0.	G1-ACCIAIO	LinStatic			-5.11	64.427	-9.629E-06
T1-17	2.06	G1-ACCIAIO	LinStatic			-5.11	78.804	-9.629E-06
T1-17	0.	G1-SOLETT A	LinStatic			-18.254	215.515	-8.470E-04
T1-17	2.06	G1-SOLETT A	LinStatic			-18.254	271.521	-8.470E-04
T1-17	0.	G1-PILA	LinStatic			0.	0.	0.
T1-17	2.06	G1-PILA	LinStatic			0.	0.	0.
T1-17	0.	G2-PERMANENTI	LinStatic			-4.301	112.474	-0.336
T1-17	2.06	G2-PERMANENTI	LinStatic			-4.301	145.434	-0.336

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-17	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T1-17	2.06	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T1-17	0.	E2-RITIRO	LinStatic			-3880.929	-7.276E-11	-5.447E-12
T1-17	2.06	E2-RITIRO	LinStatic			-3880.929	-7.276E-11	-5.447E-12
T1-17	0.	E3-TERMIC A	LinStatic			3.308	-2.001E-11	-2.405E-14
T1-17	2.06	E3-TERMIC A	LinStatic			3.308	-2.001E-11	-2.405E-14
T1-17	0.	E3-TERMIC A-U	LinStatic			-28.171	4.405E-12	-2.968E-13
T1-17	2.06	E3-TERMIC A-U	LinStatic			-28.171	4.405E-12	-2.968E-13
T1-17	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T1-17	2.06	E4-CEDIME NTI	LinStatic			0.	0.	0.
T1-17	0.	Q1-MOBILI- KK	LinMoving	Max P		0.037	0.822	-0.014
T1-17	2.06	Q1-MOBILI- KK	LinMoving	Max P		0.037	0.822	-0.014
T1-17	0.	Q1-MOBILI- KK	LinMoving	Min P		-9.062	450.755	0.227
T1-17	2.06	Q1-MOBILI- KK	LinMoving	Min P		-9.062	499.552	0.227
T1-17	0.	Q1-MOBILI- KK	LinMoving	Max V2		-7.632	627.45	-14.682
T1-17	2.06	Q1-MOBILI- KK	LinMoving	Max V2		-7.637	705.659	-1.535
T1-17	0.	Q1-MOBILI- KK	LinMoving	Min V2		-3.701	-215.258	-0.257
T1-17	2.06	Q1-MOBILI- KK	LinMoving	Min V2		-3.172	-157.264	11.845
T1-17	0.	Q1-MOBILI- KK	LinMoving	Max V3		-5.644	-14.231	20.348
T1-17	2.06	Q1-MOBILI- KK	LinMoving	Max V3		-5.644	286.247	20.348
T1-17	0.	Q1-MOBILI- KK	LinMoving	Min V3		-5.542	204.365	-20.435
T1-17	2.06	Q1-MOBILI- KK	LinMoving	Min V3		-5.542	506.53	-20.435
T1-17	0.	Q1-MOBILI- KK	LinMoving	Max T		-1.863	71.577	-0.439
T1-17	2.06	Q1-MOBILI- KK	LinMoving	Max T		-4.678	484.781	-1.895
T1-17	0.	Q1-MOBILI- KK	LinMoving	Min T		-6.91	3.825	2.608
T1-17	2.06	Q1-MOBILI- KK	LinMoving	Min T		-7.264	428.905	5.107
T1-17	0.	Q1-MOBILI- KK	LinMoving	Max M2		-7.278	449.9	5.082
T1-17	2.06	Q1-MOBILI- KK	LinMoving	Max M2		-5.667	158.379	-7.737
T1-17	0.	Q1-MOBILI- KK	LinMoving	Min M2		-5.204	176.511	-14.447
T1-17	2.06	Q1-MOBILI- KK	LinMoving	Min M2		-4.305	202.896	15.885

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-17	0.	Q1-MOBILI-KK	LinMoving	Max M3		-8.138	325.76	-16.642
T1-17	2.06	Q1-MOBILI-KK	LinMoving	Max M3		-7.882	412.963	12.262
T1-17	0.	Q1-MOBILI-KK	LinMoving	Min M3		-0.248	-9.065	-0.413
T1-17	2.06	Q1-MOBILI-KK	LinMoving	Min M3		-0.147	-4.275	-0.983
T1-17	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.027	0.591	-9.879E-03
T1-17	2.06	Q1-MOBILI-FQ	LinMoving	Max P		0.027	0.591	-9.879E-03
T1-17	0.	Q1-MOBILI-FQ	LinMoving	Min P		-5.249	276.081	0.319
T1-17	2.06	Q1-MOBILI-FQ	LinMoving	Min P		-5.249	295.6	0.319
T1-17	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-4.489	393.944	-10.894
T1-17	2.06	Q1-MOBILI-FQ	LinMoving	Max V2		-4.411	440.54	-1.111
T1-17	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-2.465	-146.81	-0.161
T1-17	2.06	Q1-MOBILI-FQ	LinMoving	Min V2		-2.15	-108.333	8.992
T1-17	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-3.31	-50.633	14.26
T1-17	2.06	Q1-MOBILI-FQ	LinMoving	Max V3		-3.31	166.481	14.26
T1-17	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-3.533	131.223	-14.176
T1-17	2.06	Q1-MOBILI-FQ	LinMoving	Min V3		-3.533	349.012	-14.176
T1-17	0.	Q1-MOBILI-FQ	LinMoving	Max T		-1.194	47.908	-0.296
T1-17	2.06	Q1-MOBILI-FQ	LinMoving	Max T		-3.221	347.471	-1.467
T1-17	0.	Q1-MOBILI-FQ	LinMoving	Min T		-3.839	-53.366	2.071
T1-17	2.06	Q1-MOBILI-FQ	LinMoving	Min T		-4.19	258.705	4.026
T1-17	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-4.439	293.048	3.833
T1-17	2.06	Q1-MOBILI-FQ	LinMoving	Max M2		-3.065	58.813	-5.507
T1-17	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-3.376	114.749	-10.708
T1-17	2.06	Q1-MOBILI-FQ	LinMoving	Min M2		-2.879	133.398	11.767
T1-17	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-4.603	180.9	-12.398
T1-17	2.06	Q1-MOBILI-FQ	LinMoving	Max M3		-4.401	229.472	9.284
T1-17	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-0.14	-5.39	-0.244
T1-17	2.06	Q1-MOBILI-FQ	LinMoving	Min M3		-0.075	-2.046	-0.676
T1-17	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.037	0.827	-0.015
T1-17	2.06	Q1-MOBILI-KKCEN	LinMoving	Max P		0.037	0.827	-0.015



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-17	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.342	358.386	2.032
T1-17	2.06	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.342	371.941	2.032
T1-17	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-6.53	468.518	-7.918
T1-17	2.06	Q1-MOBILI-KKCEN	LinMoving	Max V2		-6.443	507.256	0.761
T1-17	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-2.347	-134.101	-0.134
T1-17	2.06	Q1-MOBILI-KKCEN	LinMoving	Min V2		-2.085	-101.014	8.02
T1-17	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-4.706	22.989	16.688
T1-17	2.06	Q1-MOBILI-KKCEN	LinMoving	Max V3		-4.706	214.147	16.688
T1-17	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-4.278	170.037	-12.833
T1-17	2.06	Q1-MOBILI-KKCEN	LinMoving	Min V3		-4.278	361.664	-12.833
T1-17	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-3.517	156.859	-0.145
T1-17	2.06	Q1-MOBILI-KKCEN	LinMoving	Max T		-5.3	420.839	-1.204
T1-17	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-3.894	-43.824	5.453
T1-17	2.06	Q1-MOBILI-KKCEN	LinMoving	Min T		-4.224	232.076	7.209
T1-17	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-5.777	338.716	3.663
T1-17	2.06	Q1-MOBILI-KKCEN	LinMoving	Max M2		-4.063	98.922	-5.089
T1-17	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.522	164.37	-7.561
T1-17	2.06	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.248	181.12	14.165
T1-17	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.477	275.888	-9.61
T1-17	2.06	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.276	310.498	9.594
T1-17	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.242	-9.158	-0.366
T1-17	2.06	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.141	-4.369	-0.936
T1-17	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.027	0.594	-0.011
T1-17	2.06	Q1-MOBILI-FQCEN	LinMoving	Max P		0.027	0.594	-0.011
T1-17	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.41	225.1	1.109
T1-17	2.06	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.41	230.522	1.109
T1-17	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.931	302.38	-6.365
T1-17	2.06	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.843	328.084	0.123
T1-17	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-1.631	-95.282	-0.089
T1-17	2.06	Q1-MOBILI-FQCEN	LinMoving	Min V2		-1.457	-71.861	6.048

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-17	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.754	-16.658	11.727
T1-17	2.06	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.754	124.421	11.727
T1-17	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.888	117.712	-9.25
T1-17	2.06	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.888	258.979	-9.25
T1-17	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-2.043	92.863	-0.166
T1-17	2.06	Q1-MOBILI-FQCEN	LinMoving	Max T		-3.356	287.976	-0.983
T1-17	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-2.42	-51.801	3.733
T1-17	2.06	Q1-MOBILI-FQCEN	LinMoving	Min T		-2.691	153.251	5.072
T1-17	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-3.692	227.012	2.732
T1-17	2.06	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.45	47.87	-3.71
T1-17	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.937	106.587	-6.07
T1-17	2.06	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.691	113.797	10.103
T1-17	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.808	161.792	-7.687
T1-17	2.06	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.647	183.253	6.719
T1-17	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.135	-5.459	-0.209
T1-17	2.06	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.07	-2.115	-0.641
T1-17	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.025	0.546	-9.080E-03
T1-17	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.025	0.546	-9.080E-03
T1-17	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.575	244.689	0.329
T1-17	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.575	259.328	0.329
T1-17	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.931	351.623	-10.143
T1-17	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.841	392.585	-1.028
T1-17	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-2.235	-133.957	-0.144
T1-17	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-1.958	-99.096	8.416
T1-17	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-2.896	-55.63	13.1
T1-17	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-2.896	145.283	13.1
T1-17	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-3.167	117.854	-12.99
T1-17	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-3.167	319.273	-12.99
T1-17	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-1.072	43.504	-0.269
T1-17	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max T		-2.946	320.929	-1.379

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-17	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		-3.302	-61.591	1.957
T1-17	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min T		-3.647	228.263	3.799
T1-17	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-3.93	264.214	3.582
T1-17	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-2.612	42.326	-5.077
T1-17	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-3.041	103.405	-9.967
T1-17	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-2.614	120.571	10.951
T1-17	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-3.982	155.552	-11.554
T1-17	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-3.791	197.359	8.683
T1-17	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M3		-0.121	-4.735	-0.214
T1-17	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min M3		-0.063	-1.666	-0.618
T1-17	0.	Q1-MOBILI-FT	LinMoving	Max P		0.	0.	0.
T1-17	2.06	Q1-MOBILI-FT	LinMoving	Max P		0.	0.	0.
T1-17	0.	Q1-MOBILI-FT	LinMoving	Min P		-3.212	243.232	-0.187
T1-17	2.06	Q1-MOBILI-FT	LinMoving	Min P		-3.212	243.232	-0.187
T1-17	0.	Q1-MOBILI-FT	LinMoving	Max V2		-3.147	289.757	-5.291
T1-17	2.06	Q1-MOBILI-FT	LinMoving	Max V2		-3.024	326.803	-2.599
T1-17	0.	Q1-MOBILI-FT	LinMoving	Min V2		-1.703	-98.514	0.996
T1-17	2.06	Q1-MOBILI-FT	LinMoving	Min V2		-1.275	-64.679	4.049
T1-17	0.	Q1-MOBILI-FT	LinMoving	Max V3		-2.179	87.918	7.995
T1-17	2.06	Q1-MOBILI-FT	LinMoving	Max V3		-2.179	87.918	7.995
T1-17	0.	Q1-MOBILI-FT	LinMoving	Min V3		-1.546	83.657	-9.473
T1-17	2.06	Q1-MOBILI-FT	LinMoving	Min V3		-1.546	83.657	-9.473
T1-17	0.	Q1-MOBILI-FT	LinMoving	Max T		-0.012	0.186	-0.09
T1-17	2.06	Q1-MOBILI-FT	LinMoving	Max T		-0.796	126.008	3.724
T1-17	0.	Q1-MOBILI-FT	LinMoving	Min T		-2.995	83.226	-1.016
T1-17	2.06	Q1-MOBILI-FT	LinMoving	Min T		-3.209	241.269	2.275
T1-17	0.	Q1-MOBILI-FT	LinMoving	Max M2		-2.126	152.299	1.998
T1-17	2.06	Q1-MOBILI-FT	LinMoving	Max M2		-1.317	7.948	-2.771
T1-17	0.	Q1-MOBILI-FT	LinMoving	Min M2		-1.582	3.702	-3.441
T1-17	2.06	Q1-MOBILI-FT	LinMoving	Min M2		-1.503	127.745	2.163

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-17	0.	Q1-MOBILI- FT	LinMoving	Max M3		-2.998	111.627	-2.236
T1-17	2.06	Q1-MOBILI- FT	LinMoving	Max M3		-2.909	242.125	3.745
T1-17	0.	Q1-MOBILI- FT	LinMoving	Min M3		-0.012	0.186	-0.09
T1-17	2.06	Q1-MOBILI- FT	LinMoving	Min M3		-0.012	0.186	-0.09
T1-17	0.	Q3-FRENAT URA	LinStatic			-34.12	3.342	-1.145E-11
T1-17	2.06	Q3-FRENAT URA	LinStatic			-42.62	3.342	-1.145E-11
T1-17	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-17	2.06	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-17	0.	Q5-VENTO- C	LinStatic			78.019	3.271	-18.782
T1-17	2.06	Q5-VENTO- C	LinStatic			78.019	4.237	-23.948
T1-17	0.	Q5-VENTO- S	LinStatic			36.872	-3.851	-8.863
T1-17	2.06	Q5-VENTO- S	LinStatic			36.872	-5.003	-11.298
T1-17	0.	Q6-SISMA_L	LinRespSpec	Max		58.382	9.155	0.267
T1-17	2.06	Q6-SISMA_L	LinRespSpec	Max		58.382	9.155	0.267
T1-17	0.	Q6-SISMA_T	LinRespSpec	Max		71.238	7.933	13.472
T1-17	2.06	Q6-SISMA_T	LinRespSpec	Max		71.238	7.933	13.472
T1-17	0.	Q6-SISMA_ V	LinRespSpec	Max		66.376	9.723	0.219
T1-17	2.06	Q6-SISMA_ V	LinRespSpec	Max		66.376	9.723	0.219
T1-17	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T1-17	2.06	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T1-17	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T1-17	2.06	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T1-17	0.	MODALE	LinModal	Mode	1.	126.812	14.122	-23.981
T1-17	2.06	MODALE	LinModal	Mode	1.	126.812	14.122	-23.981
T1-17	0.	MODALE	LinModal	Mode	2.	104.814	-16.436	0.479
T1-17	2.06	MODALE	LinModal	Mode	2.	104.814	-16.436	0.479
T1-17	0.	MODALE	LinModal	Mode	3.	113.056	11.254	-46.748
T1-17	2.06	MODALE	LinModal	Mode	3.	113.056	11.254	-46.748
T1-17	0.	MODALE	LinModal	Mode	4.	-3992.625	-564.15	-12.631
T1-17	2.06	MODALE	LinModal	Mode	4.	-3992.625	-564.15	-12.631
T1-17	0.	MODALE	LinModal	Mode	5.	5389.012	632.121	957.917
T1-17	2.06	MODALE	LinModal	Mode	5.	5389.012	632.121	957.917
T1-17	0.	MODALE	LinModal	Mode	6.	-16995.763	98.951	-105.494
T1-17	2.06	MODALE	LinModal	Mode	6.	-16995.763	98.951	-105.494
T1-17	0.	MODALE	LinModal	Mode	7.	24082.693	15.597	-497.831
T1-17	2.06	MODALE	LinModal	Mode	7.	24082.693	15.597	-497.831
T1-17	0.	MODALE	LinModal	Mode	8.	-25455.601	-840.53	504.688
T1-17	2.06	MODALE	LinModal	Mode	8.	-25455.601	-840.53	504.688
T1-17	0.	MODALE	LinModal	Mode	9.	-18051.593	9537.564	-228.792
T1-17	2.06	MODALE	LinModal	Mode	9.	-18051.593	9537.564	-228.792

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-17	0.	MODALE	LinModal	Mode	10.	-21668.162	10091.687	2922.684
T1-17	2.06	MODALE	LinModal	Mode	10.	-21668.162	10091.687	2922.684
T1-17	0.	MODALE	LinModal	Mode	11.	-3795.5	-3412.394	1349.809
T1-17	2.06	MODALE	LinModal	Mode	11.	-3795.5	-3412.394	1349.809
T1-17	0.	MODALE	LinModal	Mode	12.	-300.97	23265.158	-593.007
T1-17	2.06	MODALE	LinModal	Mode	12.	-300.97	23265.158	-593.007
T1-17	0.	MODALE	LinModal	Mode	13.	-15623.922	-7465.126	-1072.171
T1-17	2.06	MODALE	LinModal	Mode	13.	-15623.922	-7465.126	-1072.171
T1-17	0.	MODALE	LinModal	Mode	14.	-6544.096	-24309.625	-3928.914
T1-17	2.06	MODALE	LinModal	Mode	14.	-6544.096	-24309.625	-3928.914
T1-17	0.	MODALE	LinModal	Mode	15.	11593.306	-14641.97	1021.112
T1-17	2.06	MODALE	LinModal	Mode	15.	11593.306	-14641.97	1021.112
T1-17	0.	MODALE	LinModal	Mode	16.	21515.432	-8479.654	-207.809
T1-17	2.06	MODALE	LinModal	Mode	16.	21515.432	-8479.654	-207.809
T1-17	0.	MODALE	LinModal	Mode	17.	57174.705	4915.112	361.62
T1-17	2.06	MODALE	LinModal	Mode	17.	57174.705	4915.112	361.62
T1-17	0.	MODALE	LinModal	Mode	18.	-74037.273	-23922.58	51.97
T1-17	2.06	MODALE	LinModal	Mode	18.	-74037.273	-23922.58	51.97
T1-17	0.	MODALE	LinModal	Mode	19.	57422.399	23317.311	2334.824
T1-17	2.06	MODALE	LinModal	Mode	19.	57422.399	23317.311	2334.824
T1-17	0.	MODALE	LinModal	Mode	20.	14395.834	19660.01	2448.074
T1-17	2.06	MODALE	LinModal	Mode	20.	14395.834	19660.01	2448.074
T1-17	0.	MODALE	LinModal	Mode	21.	50878.38	-7130.622	-16.241
T1-17	2.06	MODALE	LinModal	Mode	21.	50878.38	-7130.622	-16.241
T1-17	0.	MODALE	LinModal	Mode	22.	75186.704	-8117.282	-595.984
T1-17	2.06	MODALE	LinModal	Mode	22.	75186.704	-8117.282	-595.984
T1-17	0.	MODALE	LinModal	Mode	23.	-53006.614	5760.934	-2716.835
T1-17	2.06	MODALE	LinModal	Mode	23.	-53006.614	5760.934	-2716.835
T1-17	0.	MODALE	LinModal	Mode	24.	-6620.141	51161.884	1180.171
T1-17	2.06	MODALE	LinModal	Mode	24.	-6620.141	51161.884	1180.171
T1-17	0.	MODALE	LinModal	Mode	25.	-87051.063	1705.769	-1776.562
T1-17	2.06	MODALE	LinModal	Mode	25.	-87051.063	1705.769	-1776.562
T1-17	0.	MODALE	LinModal	Mode	26.	-40555.091	55415.96	2665.461
T1-17	2.06	MODALE	LinModal	Mode	26.	-40555.091	55415.96	2665.461
T1-17	0.	MODALE	LinModal	Mode	27.	-20097.181	-77286.569	-267.302
T1-17	2.06	MODALE	LinModal	Mode	27.	-20097.181	-77286.569	-267.302
T1-17	0.	MODALE	LinModal	Mode	28.	68629.445	-15777.254	-2956.013
T1-17	2.06	MODALE	LinModal	Mode	28.	68629.445	-15777.254	-2956.013
T1-17	0.	MODALE	LinModal	Mode	29.	-5999.437	58.684	3232.296
T1-17	2.06	MODALE	LinModal	Mode	29.	-5999.437	58.684	3232.296
T1-17	0.	MODALE	LinModal	Mode	30.	-117187.763	7868.777	-686.687
T1-17	2.06	MODALE	LinModal	Mode	30.	-117187.763	7868.777	-686.687
T1-17	0.	MODALE	LinModal	Mode	31.	25800.878	80076.454	3769.624
T1-17	2.06	MODALE	LinModal	Mode	31.	25800.878	80076.454	3769.624
T1-17	0.	MODALE	LinModal	Mode	32.	-62043.966	-63417.82	-115.8
T1-17	2.06	MODALE	LinModal	Mode	32.	-62043.966	-63417.82	-115.8
T1-17	0.	MODALE	LinModal	Mode	33.	-15265.872	56763.439	13215.515
T1-17	2.06	MODALE	LinModal	Mode	33.	-15265.872	56763.439	13215.515
T1-17	0.	MODALE	LinModal	Mode	34.	66648.66	58733.305	2196.94
T1-17	2.06	MODALE	LinModal	Mode	34.	66648.66	58733.305	2196.94
T1-17	0.	MODALE	LinModal	Mode	35.	-49930.868	-4941.663	-625.885
T1-17	2.06	MODALE	LinModal	Mode	35.	-49930.868	-4941.663	-625.885
T1-17	0.	MODALE	LinModal	Mode	36.	7418.269	14622.419	2941.408
T1-17	2.06	MODALE	LinModal	Mode	36.	7418.269	14622.419	2941.408

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-17	0.	MODALE	LinModal	Mode	37.	16524.382	42441.38	10563.45
T1-17	2.06	MODALE	LinModal	Mode	37.	16524.382	42441.38	10563.45
T1-17	0.	MODALE	LinModal	Mode	38.	74633.271	-15367.55	-7155.089
T1-17	2.06	MODALE	LinModal	Mode	38.	74633.271	-15367.55	-7155.089
T1-17	0.	MODALE	LinModal	Mode	39.	-35150.879	60425.752	-307.862
T1-17	2.06	MODALE	LinModal	Mode	39.	-35150.879	60425.752	-307.862
T1-17	0.	MODALE	LinModal	Mode	40.	58739.576	-12838.522	372.78
T1-17	2.06	MODALE	LinModal	Mode	40.	58739.576	-12838.522	372.78
T1-17	0.	MODALE	LinModal	Mode	41.	27433.94	108800.505	512.618
T1-17	2.06	MODALE	LinModal	Mode	41.	27433.94	108800.505	512.618
T1-17	0.	MODALE	LinModal	Mode	42.	28193.093	-57308.652	-215.912
T1-17	2.06	MODALE	LinModal	Mode	42.	28193.093	-57308.652	-215.912
T1-17	0.	MODALE	LinModal	Mode	43.	-20099.261	84494.761	3495.208
T1-17	2.06	MODALE	LinModal	Mode	43.	-20099.261	84494.761	3495.208
T1-17	0.	MODALE	LinModal	Mode	44.	16523.558	33351.622	-7170.412
T1-17	2.06	MODALE	LinModal	Mode	44.	16523.558	33351.622	-7170.412
T1-17	0.	MODALE	LinModal	Mode	45.	-52083.457	-70344.848	-1844.805
T1-17	2.06	MODALE	LinModal	Mode	45.	-52083.457	-70344.848	-1844.805
T1-17	0.	MODALE	LinModal	Mode	46.	-4287.81	-2734.787	-16691.417
T1-17	2.06	MODALE	LinModal	Mode	46.	-4287.81	-2734.787	-16691.417
T1-17	0.	MODALE	LinModal	Mode	47.	-25091.737	16005.469	-16581.418
T1-17	2.06	MODALE	LinModal	Mode	47.	-25091.737	16005.469	-16581.418
T1-17	0.	MODALE	LinModal	Mode	48.	-50244.499	-24508.358	-18938.058
T1-17	2.06	MODALE	LinModal	Mode	48.	-50244.499	-24508.358	-18938.058
T1-17	0.	MODALE	LinModal	Mode	49.	-19993.456	81044.719	1696.849
T1-17	2.06	MODALE	LinModal	Mode	49.	-19993.456	81044.719	1696.849
T1-17	0.	MODALE	LinModal	Mode	50.	-10531.91	25131.695	12354.603
T1-17	2.06	MODALE	LinModal	Mode	50.	-10531.91	25131.695	12354.603
T1-17	0.	SLC-L	LinRespSpec	Max		74.465	11.677	0.34
T1-17	2.06	SLC-L	LinRespSpec	Max		74.465	11.677	0.34
T1-17	0.	SLC-T	LinRespSpec	Max		90.74	10.105	17.16
T1-17	2.06	SLC-T	LinRespSpec	Max		90.74	10.105	17.16
T1-17	0.	SLC-V	LinRespSpec	Max		87.775	12.857	0.289
T1-17	2.06	SLC-V	LinRespSpec	Max		87.775	12.857	0.289
T1-17	0.	E3-TERMIC A-	LinStatic			-3.308	2.001E-11	2.405E-14
T1-17	2.06	E3-TERMIC A-	LinStatic			-3.308	2.001E-11	2.405E-14
T1-17	0.	E3-TERMIC A-U-	LinStatic			28.171	-4.405E-12	2.968E-13
T1-17	2.06	E3-TERMIC A-U-	LinStatic			28.171	-4.405E-12	2.968E-13
T1-17	0.	Q5-VENTO- C-	LinStatic			-78.019	-3.271	18.782
T1-17	2.06	Q5-VENTO- C-	LinStatic			-78.019	-4.237	23.948
T1-17	0.	Q5-VENTO- S-	LinStatic			-36.872	3.851	8.863
T1-17	2.06	Q5-VENTO- S-	LinStatic			-36.872	5.003	11.298
T1-17	0.	Q1-MOBILI- KK-INV	Combination	Max		0.037	627.45	20.348
T1-17	2.06	Q1-MOBILI- KK-INV	Combination	Max		0.037	705.659	20.348
T1-17	0.	Q1-MOBILI- KK-INV	Combination	Min		-9.062	-215.258	-20.435

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-17	2.06	Q1-MOBILI-KK-INV	Combination	Min		-9.062	-157.264	-20.435
T1-17	0.	Q1-MOBILI-FQ-INV	Combination	Max		0.027	393.944	14.26
T1-17	2.06	Q1-MOBILI-FQ-INV	Combination	Max		0.027	440.54	14.26
T1-17	0.	Q1-MOBILI-FQ-INV	Combination	Min		-5.249	-146.81	-14.176
T1-17	2.06	Q1-MOBILI-FQ-INV	Combination	Min		-5.249	-108.333	-14.176
T1-17	0.	E3-TERMIC A-INV	Combination	Max		28.171	2.001E-11	2.968E-13
T1-17	2.06	E3-TERMIC A-INV	Combination	Max		28.171	2.001E-11	2.968E-13
T1-17	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-2.001E-11	-2.968E-13
T1-17	2.06	E3-TERMIC A-INV	Combination	Min		-28.171	-2.001E-11	-2.968E-13
T1-17	0.	Q5-VENTO-C-INV	Combination	Max		78.019	3.271	18.782
T1-17	2.06	Q5-VENTO-C-INV	Combination	Max		78.019	4.237	23.948
T1-17	0.	Q5-VENTO-C-INV	Combination	Min		-78.019	-3.271	-18.782
T1-17	2.06	Q5-VENTO-C-INV	Combination	Min		-78.019	-4.237	-23.948
T1-17	0.	Q5-VENTO-S-INV	Combination	Max		36.872	3.851	8.863
T1-17	2.06	Q5-VENTO-S-INV	Combination	Max		36.872	5.003	11.298
T1-17	0.	Q5-VENTO-S-INV	Combination	Min		-36.872	-3.851	-8.863
T1-17	2.06	Q5-VENTO-S-INV	Combination	Min		-36.872	-5.003	-11.298
T1-17	0.	Q1-MOBILI-FT-INV	Combination	Max		0.	289.757	7.995
T1-17	2.06	Q1-MOBILI-FT-INV	Combination	Max		0.	326.803	7.995
T1-17	0.	Q1-MOBILI-FT-INV	Combination	Min		-3.212	-98.514	-9.473
T1-17	2.06	Q1-MOBILI-FT-INV	Combination	Min		-3.212	-64.679	-9.473
T1-18	0.	G1-ACCIAIO	LinStatic			-5.11	78.804	-9.629E-06
T1-18	0.67	G1-ACCIAIO	LinStatic			-5.11	83.48	-9.629E-06
T1-18	0.	G1-SOLETTA	LinStatic			-18.254	271.521	-8.470E-04
T1-18	0.67	G1-SOLETTA	LinStatic			-18.254	289.737	-8.470E-04
T1-18	0.	G1-PILA	LinStatic			0.	0.	0.
T1-18	0.67	G1-PILA	LinStatic			0.	0.	0.
T1-18	0.	G2-PERMANENTI	LinStatic			-4.301	143.991	0.928
T1-18	0.67	G2-PERMANENTI	LinStatic			-4.301	154.711	0.928
T1-18	0.	E1-DISTORSIONI	LinStatic			0.	0.	0.
T1-18	0.67	E1-DISTORSIONI	LinStatic			0.	0.	0.
T1-18	0.	E2-RITIRO	LinStatic			-3880.929	-5.821E-11	-4.164E-12

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-18	0.67	E2-RITIRO	LinStatic			-3880.929	-5.821E-11	-4.164E-12
T1-18	0.	E3-TERMIC A	LinStatic			3.308	-2.547E-11	8.900E-13
T1-18	0.67	E3-TERMIC A	LinStatic			3.308	-2.547E-11	8.900E-13
T1-18	0.	E3-TERMIC A-U	LinStatic			-28.171	4.150E-12	-1.363E-13
T1-18	0.67	E3-TERMIC A-U	LinStatic			-28.171	4.150E-12	-1.363E-13
T1-18	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T1-18	0.67	E4-CEDIME NTI	LinStatic			0.	0.	0.
T1-18	0.	Q1-MOBILI- KK	LinMoving	Max P		0.037	0.717	0.396
T1-18	0.67	Q1-MOBILI- KK	LinMoving	Max P		0.037	0.717	0.396
T1-18	0.	Q1-MOBILI- KK	LinMoving	Min P		-9.064	496.213	-3.809
T1-18	0.67	Q1-MOBILI- KK	LinMoving	Min P		-9.064	520.612	-3.809
T1-18	0.	Q1-MOBILI- KK	LinMoving	Max V2		-7.584	697.551	-36.925
T1-18	0.67	Q1-MOBILI- KK	LinMoving	Max V2		-7.552	737.883	-23.716
T1-18	0.	Q1-MOBILI- KK	LinMoving	Min V2		-3.129	-166.738	5.845
T1-18	0.67	Q1-MOBILI- KK	LinMoving	Min V2		-2.842	-139.133	7.489
T1-18	0.	Q1-MOBILI- KK	LinMoving	Max V3		-4.581	-2.364	11.55
T1-18	0.67	Q1-MOBILI- KK	LinMoving	Max V3		-4.581	9.712	11.55
T1-18	0.	Q1-MOBILI- KK	LinMoving	Min V3		-6.406	563.649	-44.842
T1-18	0.67	Q1-MOBILI- KK	LinMoving	Min V3		-6.406	575.971	-44.842
T1-18	0.	Q1-MOBILI- KK	LinMoving	Max T		-1.706	67.734	-6.218
T1-18	0.67	Q1-MOBILI- KK	LinMoving	Max T		-3.038	294.293	-6.493
T1-18	0.	Q1-MOBILI- KK	LinMoving	Min T		-6.387	81.668	-0.717
T1-18	0.67	Q1-MOBILI- KK	LinMoving	Min T		-7.074	469.938	-2.07
T1-18	0.	Q1-MOBILI- KK	LinMoving	Max M2		-5.668	150.537	-5.72
T1-18	0.67	Q1-MOBILI- KK	LinMoving	Max M2		-5.849	171.964	-6.462
T1-18	0.	Q1-MOBILI- KK	LinMoving	Min M2		-4.305	203.918	-29.088
T1-18	0.67	Q1-MOBILI- KK	LinMoving	Min M2		-4.026	227.711	-6.895
T1-18	0.	Q1-MOBILI- KK	LinMoving	Max M3		-7.848	407.995	-28.621
T1-18	0.67	Q1-MOBILI- KK	LinMoving	Max M3		-7.815	704.389	-29.319
T1-18	0.	Q1-MOBILI- KK	LinMoving	Min M3		-0.164	-6.919	1.922



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-18	0.67	Q1-MOBILI-KK	LinMoving	Min M3		-0.153	-6.66	1.923
T1-18	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.027	0.516	0.282
T1-18	0.67	Q1-MOBILI-FQ	LinMoving	Max P		0.027	0.516	0.282
T1-18	0.	Q1-MOBILI-FQ	LinMoving	Min P		-5.25	294.059	-1.397
T1-18	0.67	Q1-MOBILI-FQ	LinMoving	Min P		-5.25	303.819	-1.397
T1-18	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-4.37	434.854	-26.319
T1-18	0.67	Q1-MOBILI-FQ	LinMoving	Max V2		-4.309	458.686	-16.454
T1-18	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-2.118	-114.867	4.455
T1-18	0.67	Q1-MOBILI-FQ	LinMoving	Min V2		-1.94	-96.285	5.729
T1-18	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-2.901	-27.952	7.903
T1-18	0.67	Q1-MOBILI-FQ	LinMoving	Max V3		-2.901	-23.121	7.903
T1-18	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-3.793	370.793	-31.426
T1-18	0.67	Q1-MOBILI-FQ	LinMoving	Min V3		-3.793	375.722	-31.426
T1-18	0.	Q1-MOBILI-FQ	LinMoving	Max T		-1.085	44.994	-4.513
T1-18	0.67	Q1-MOBILI-FQ	LinMoving	Max T		-2.025	207.352	-4.569
T1-18	0.	Q1-MOBILI-FQ	LinMoving	Min T		-3.439	-11.065	0.757
T1-18	0.67	Q1-MOBILI-FQ	LinMoving	Min T		-4.013	279.159	-0.408
T1-18	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-3.065	53.919	-4.306
T1-18	0.67	Q1-MOBILI-FQ	LinMoving	Max M2		-3.142	62.786	-4.604
T1-18	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-2.879	134.143	-20.356
T1-18	0.67	Q1-MOBILI-FQ	LinMoving	Min M2		-2.717	150.309	-3.968
T1-18	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-4.381	226.442	-19.82
T1-18	0.67	Q1-MOBILI-FQ	LinMoving	Max M3		-4.353	440.289	-20.344
T1-18	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-0.082	-3.757	1.241
T1-18	0.67	Q1-MOBILI-FQ	LinMoving	Min M3		-0.077	-3.654	1.242
T1-18	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.037	0.72	0.397
T1-18	0.67	Q1-MOBILI-KKCEN	LinMoving	Max P		0.037	0.72	0.397
T1-18	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.342	377.749	-4.878
T1-18	0.67	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.342	384.526	-4.878
T1-18	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-6.402	510.461	-28.39

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-18	0.67	Q1-MOBILI-KKCEN	LinMoving	Max V2		-6.34	530.219	-19.63
T1-18	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-2.003	-106.239	4.295
T1-18	0.67	Q1-MOBILI-KKCEN	LinMoving	Min V2		-1.854	-90.194	5.437
T1-18	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-3.962	19.673	8.106
T1-18	0.67	Q1-MOBILI-KKCEN	LinMoving	Max V3		-3.962	23.027	8.106
T1-18	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-5.027	412.665	-37.201
T1-18	0.67	Q1-MOBILI-KKCEN	LinMoving	Min V3		-5.027	416.088	-37.201
T1-18	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-3.236	151.977	-11.672
T1-18	0.67	Q1-MOBILI-KKCEN	LinMoving	Max T		-4.059	294.616	-11.688
T1-18	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-3.398	-7.584	-2.04
T1-18	0.67	Q1-MOBILI-KKCEN	LinMoving	Min T		-3.922	250.175	-3.109
T1-18	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-4.063	93.635	-2.687
T1-18	0.67	Q1-MOBILI-KKCEN	LinMoving	Max M2		-4.158	102.452	-2.926
T1-18	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.248	197.032	-27.066
T1-18	0.67	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.077	206.987	-12.353
T1-18	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.241	319.859	-25.636
T1-18	0.67	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.18	504.148	-26.681
T1-18	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.157	-7.009	1.988
T1-18	0.67	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.146	-6.75	1.989
T1-18	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.027	0.518	0.283
T1-18	0.67	Q1-MOBILI-FQCEN	LinMoving	Max P		0.027	0.518	0.283
T1-18	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.41	233.025	-1.964
T1-18	0.67	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.41	235.736	-1.964
T1-18	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.806	328.48	-19.537
T1-18	0.67	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.748	341.516	-12.979
T1-18	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-1.403	-75.621	3.146
T1-18	0.67	Q1-MOBILI-FQCEN	LinMoving	Min V2		-1.301	-64.177	4.014
T1-18	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.572	-0.34	5.688
T1-18	0.67	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.572	1.002	5.688
T1-18	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-3.075	274.286	-25.83

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-18	0.67	Q1-MOBILI-FQCEN	LinMoving	Min V3		-3.075	275.655	-25.83
T1-18	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.859	88.836	-7.699
T1-18	0.67	Q1-MOBILI-FQCEN	LinMoving	Max T		-2.46	193.714	-7.669
T1-18	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-2.021	-30.848	-0.905
T1-18	0.67	Q1-MOBILI-FQCEN	LinMoving	Min T		-2.43	162.199	-1.748
T1-18	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.45	44.314	-2.19
T1-18	0.67	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.496	48.284	-2.287
T1-18	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.691	123.473	-18.445
T1-18	0.67	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.586	131.115	-7.492
T1-18	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.627	188.154	-17.347
T1-18	0.67	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.577	324.09	-18.13
T1-18	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.077	-3.824	1.29
T1-18	0.67	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.072	-3.721	1.291
T1-18	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.025	0.477	0.26
T1-18	0.67	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.025	0.477	0.26
T1-18	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.576	258.091	-0.998
T1-18	0.67	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.576	265.411	-0.998
T1-18	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.803	387.361	-24.277
T1-18	0.67	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.738	408.26	-15.078
T1-18	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-1.928	-105.075	4.173
T1-18	0.67	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-1.771	-88.176	5.371
T1-18	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-2.596	-31.573	7.217
T1-18	0.67	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-2.596	-27.95	7.217
T1-18	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-3.328	335.19	-28.869
T1-18	0.67	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-3.328	338.887	-28.869
T1-18	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-0.972	40.778	-4.181
T1-18	0.67	Q1-MOBILI-FT_TMP	LinMoving	Max T		-1.837	190.728	-4.201
T1-18	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		-2.926	-25.479	0.978
T1-18	0.67	Q1-MOBILI-FT_TMP	LinMoving	Min T		-3.474	245.192	-0.141
T1-18	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-2.612	37.966	-4.022

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-18	0.67	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-2.672	44.732	-4.246
T1-18	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-2.614	121.262	-18.692
T1-18	0.67	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-2.472	135.998	-3.452
T1-18	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-3.774	194.678	-18.154
T1-18	0.67	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-3.746	392.498	-18.642
T1-18	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.068	-3.207	1.117
T1-18	0.67	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.064	-3.129	1.117
T1-18	0.	Q1-MOBILI- FT	LinMoving	Max P		0.	0.	0.
T1-18	0.67	Q1-MOBILI- FT	LinMoving	Max P		0.	0.	0.
T1-18	0.	Q1-MOBILI- FT	LinMoving	Min P		-3.214	240.703	0.531
T1-18	0.67	Q1-MOBILI- FT	LinMoving	Min P		-3.214	240.703	0.531
T1-18	0.	Q1-MOBILI- FT	LinMoving	Max V2		-3.025	320.916	-13.019
T1-18	0.67	Q1-MOBILI- FT	LinMoving	Max V2		-2.941	339.891	-9.331
T1-18	0.	Q1-MOBILI- FT	LinMoving	Min V2		-1.276	-68.983	1.668
T1-18	0.67	Q1-MOBILI- FT	LinMoving	Min V2		-1.147	-56.904	1.544
T1-18	0.	Q1-MOBILI- FT	LinMoving	Max V3		-2.105	97.738	6.142
T1-18	0.67	Q1-MOBILI- FT	LinMoving	Max V3		-2.105	97.738	6.142
T1-18	0.	Q1-MOBILI- FT	LinMoving	Min V3		-2.046	197.404	-16.579
T1-18	0.67	Q1-MOBILI- FT	LinMoving	Min V3		-2.046	197.404	-16.579
T1-18	0.	Q1-MOBILI- FT	LinMoving	Max T		-0.012	0.175	-0.121
T1-18	0.67	Q1-MOBILI- FT	LinMoving	Max T		-0.762	129.99	-0.133
T1-18	0.	Q1-MOBILI- FT	LinMoving	Min T		-2.789	114.72	1.501
T1-18	0.67	Q1-MOBILI- FT	LinMoving	Min T		-3.209	244.126	2.262
T1-18	0.	Q1-MOBILI- FT	LinMoving	Max M2		-1.318	5.187	-2.806
T1-18	0.67	Q1-MOBILI- FT	LinMoving	Max M2		-2.135	111.113	-8.127
T1-18	0.	Q1-MOBILI- FT	LinMoving	Min M2		-1.504	122.273	-11.556
T1-18	0.67	Q1-MOBILI- FT	LinMoving	Min M2		-1.415	135.496	-5.142
T1-18	0.	Q1-MOBILI- FT	LinMoving	Max M3		-2.91	235.479	-10.074
T1-18	0.67	Q1-MOBILI- FT	LinMoving	Max M3		-2.804	255.217	-3.434
T1-18	0.	Q1-MOBILI- FT	LinMoving	Min M3		-0.012	0.175	-0.121

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-18	0.67	Q1-MOBILI-FT	LinMoving	Min M3		-0.012	0.175	-0.121
T1-18	0.	Q3-FRENAT URA	LinStatic			-42.62	3.342	-1.217E-11
T1-18	0.67	Q3-FRENAT URA	LinStatic			-45.384	3.342	-1.217E-11
T1-18	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-18	0.67	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-18	0.	Q5-VENTO-C	LinStatic			78.007	3.951	-23.691
T1-18	0.67	Q5-VENTO-C	LinStatic			78.007	4.265	-25.372
T1-18	0.	Q5-VENTO-S	LinStatic			36.867	-5.031	-11.148
T1-18	0.67	Q5-VENTO-S	LinStatic			36.867	-5.406	-11.94
T1-18	0.	Q6-SISMA_L	LinRespSpec	Max		67.018	5.065	0.706
T1-18	0.67	Q6-SISMA_L	LinRespSpec	Max		67.018	5.065	0.706
T1-18	0.	Q6-SISMA_T	LinRespSpec	Max		62.551	6.401	6.331
T1-18	0.67	Q6-SISMA_T	LinRespSpec	Max		62.551	6.401	6.331
T1-18	0.	Q6-SISMA_V	LinRespSpec	Max		57.482	6.041	4.591
T1-18	0.67	Q6-SISMA_V	LinRespSpec	Max		57.482	6.041	4.591
T1-18	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T1-18	0.67	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T1-18	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T1-18	0.67	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T1-18	0.	MODALE	LinModal	Mode	1.	111.348	11.395	-11.267
T1-18	0.67	MODALE	LinModal	Mode	1.	111.348	11.395	-11.267
T1-18	0.	MODALE	LinModal	Mode	2.	120.32	-9.093	-1.264
T1-18	0.67	MODALE	LinModal	Mode	2.	120.32	-9.093	-1.264
T1-18	0.	MODALE	LinModal	Mode	3.	103.555	8.709	-19.721
T1-18	0.67	MODALE	LinModal	Mode	3.	103.555	8.709	-19.721
T1-18	0.	MODALE	LinModal	Mode	4.	-3441.594	-359.789	274.784
T1-18	0.67	MODALE	LinModal	Mode	4.	-3441.594	-359.789	274.784
T1-18	0.	MODALE	LinModal	Mode	5.	4934.417	476.303	2388.731
T1-18	0.67	MODALE	LinModal	Mode	5.	4934.417	476.303	2388.731
T1-18	0.	MODALE	LinModal	Mode	6.	-16685.353	-630.041	1286.695
T1-18	0.67	MODALE	LinModal	Mode	6.	-16685.353	-630.041	1286.695
T1-18	0.	MODALE	LinModal	Mode	7.	23964.793	867.724	419.894
T1-18	0.67	MODALE	LinModal	Mode	7.	23964.793	867.724	419.894
T1-18	0.	MODALE	LinModal	Mode	8.	-24338.437	-1056.45	624.222
T1-18	0.67	MODALE	LinModal	Mode	8.	-24338.437	-1056.45	624.222
T1-18	0.	MODALE	LinModal	Mode	9.	-25485.536	3217.616	2043.188
T1-18	0.67	MODALE	LinModal	Mode	9.	-25485.536	3217.616	2043.188
T1-18	0.	MODALE	LinModal	Mode	10.	-31865.182	4550.489	4518.758
T1-18	0.67	MODALE	LinModal	Mode	10.	-31865.182	4550.489	4518.758
T1-18	0.	MODALE	LinModal	Mode	11.	-2220.496	-2967.82	-7383.658
T1-18	0.67	MODALE	LinModal	Mode	11.	-2220.496	-2967.82	-7383.658
T1-18	0.	MODALE	LinModal	Mode	12.	-19599.834	10057.771	484.546

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-18	0.67	MODALE	LinModal	Mode	12.	-19599.834	10057.771	484.546
T1-18	0.	MODALE	LinModal	Mode	13.	-8148.227	-6924.042	-2685.551
T1-18	0.67	MODALE	LinModal	Mode	13.	-8148.227	-6924.042	-2685.551
T1-18	0.	MODALE	LinModal	Mode	14.	19042.083	-15510.697	-8326.392
T1-18	0.67	MODALE	LinModal	Mode	14.	19042.083	-15510.697	-8326.392
T1-18	0.	MODALE	LinModal	Mode	15.	19553.694	-3211.93	-15705.217
T1-18	0.67	MODALE	LinModal	Mode	15.	19553.694	-3211.93	-15705.217
T1-18	0.	MODALE	LinModal	Mode	16.	30828.61	-8495.12	7729.652
T1-18	0.67	MODALE	LinModal	Mode	16.	30828.61	-8495.12	7729.652
T1-18	0.	MODALE	LinModal	Mode	17.	51270.015	3923.446	637.553
T1-18	0.67	MODALE	LinModal	Mode	17.	51270.015	3923.446	637.553
T1-18	0.	MODALE	LinModal	Mode	18.	-51816.615	-17095.388	-4783.663
T1-18	0.67	MODALE	LinModal	Mode	18.	-51816.615	-17095.388	-4783.663
T1-18	0.	MODALE	LinModal	Mode	19.	30776.739	23882.185	8144.268
T1-18	0.67	MODALE	LinModal	Mode	19.	30776.739	23882.185	8144.268
T1-18	0.	MODALE	LinModal	Mode	20.	1404.169	9855.215	26564.827
T1-18	0.67	MODALE	LinModal	Mode	20.	1404.169	9855.215	26564.827
T1-18	0.	MODALE	LinModal	Mode	21.	50493.689	11870.912	-4760.291
T1-18	0.67	MODALE	LinModal	Mode	21.	50493.689	11870.912	-4760.291
T1-18	0.	MODALE	LinModal	Mode	22.	78020.901	15552.325	3732.262
T1-18	0.67	MODALE	LinModal	Mode	22.	78020.901	15552.325	3732.262
T1-18	0.	MODALE	LinModal	Mode	23.	-55949.268	-11038.115	-24749.626
T1-18	0.67	MODALE	LinModal	Mode	23.	-55949.268	-11038.115	-24749.626
T1-18	0.	MODALE	LinModal	Mode	24.	-41999.629	11256.536	15365.617
T1-18	0.67	MODALE	LinModal	Mode	24.	-41999.629	11256.536	15365.617
T1-18	0.	MODALE	LinModal	Mode	25.	-81082.735	-2269.979	5113.163
T1-18	0.67	MODALE	LinModal	Mode	25.	-81082.735	-2269.979	5113.163
T1-18	0.	MODALE	LinModal	Mode	26.	-88737.868	10629.205	3967.2
T1-18	0.67	MODALE	LinModal	Mode	26.	-88737.868	10629.205	3967.2
T1-18	0.	MODALE	LinModal	Mode	27.	38887.784	-27565.755	-4834.208
T1-18	0.67	MODALE	LinModal	Mode	27.	38887.784	-27565.755	-4834.208
T1-18	0.	MODALE	LinModal	Mode	28.	78570.912	10903.993	21716.404
T1-18	0.67	MODALE	LinModal	Mode	28.	78570.912	10903.993	21716.404
T1-18	0.	MODALE	LinModal	Mode	29.	-15027.794	-1973.213	-9606.152
T1-18	0.67	MODALE	LinModal	Mode	29.	-15027.794	-1973.213	-9606.152
T1-18	0.	MODALE	LinModal	Mode	30.	-125612.186	3378.17	-15311.245
T1-18	0.67	MODALE	LinModal	Mode	30.	-125612.186	3378.17	-15311.245
T1-18	0.	MODALE	LinModal	Mode	31.	-51069.656	39066.369	6885.061
T1-18	0.67	MODALE	LinModal	Mode	31.	-51069.656	39066.369	6885.061
T1-18	0.	MODALE	LinModal	Mode	32.	-8541.53	-39303.578	-3297.91
T1-18	0.67	MODALE	LinModal	Mode	32.	-8541.53	-39303.578	-3297.91
T1-18	0.	MODALE	LinModal	Mode	33.	-53067.263	6364.454	5522.695
T1-18	0.67	MODALE	LinModal	Mode	33.	-53067.263	6364.454	5522.695
T1-18	0.	MODALE	LinModal	Mode	34.	4899.486	54916.852	8376.312
T1-18	0.67	MODALE	LinModal	Mode	34.	4899.486	54916.852	8376.312
T1-18	0.	MODALE	LinModal	Mode	35.	-33198.156	-38441.334	2058.395
T1-18	0.67	MODALE	LinModal	Mode	35.	-33198.156	-38441.334	2058.395
T1-18	0.	MODALE	LinModal	Mode	36.	-16554.278	6684.236	-10602.374
T1-18	0.67	MODALE	LinModal	Mode	36.	-16554.278	6684.236	-10602.374
T1-18	0.	MODALE	LinModal	Mode	37.	-10139.385	14895.332	17666.306
T1-18	0.67	MODALE	LinModal	Mode	37.	-10139.385	14895.332	17666.306
T1-18	0.	MODALE	LinModal	Mode	38.	88396.889	279.222	-317.381
T1-18	0.67	MODALE	LinModal	Mode	38.	88396.889	279.222	-317.381
T1-18	0.	MODALE	LinModal	Mode	39.	-66657.645	-18393.538	571.686

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-18	0.67	MODALE	LinModal	Mode	39.	-66657.645	-18393.538	571.686
T1-18	0.	MODALE	LinModal	Mode	40.	55044.013	49112.188	5310.429
T1-18	0.67	MODALE	LinModal	Mode	40.	55044.013	49112.188	5310.429
T1-18	0.	MODALE	LinModal	Mode	41.	-44189.752	17684.881	4519.029
T1-18	0.67	MODALE	LinModal	Mode	41.	-44189.752	17684.881	4519.029
T1-18	0.	MODALE	LinModal	Mode	42.	75904.018	-11177.868	20486.964
T1-18	0.67	MODALE	LinModal	Mode	42.	75904.018	-11177.868	20486.964
T1-18	0.	MODALE	LinModal	Mode	43.	-84446.453	-14442.51	-3615.574
T1-18	0.67	MODALE	LinModal	Mode	43.	-84446.453	-14442.51	-3615.574
T1-18	0.	MODALE	LinModal	Mode	44.	-5593.152	16169.617	-2002.067
T1-18	0.67	MODALE	LinModal	Mode	44.	-5593.152	16169.617	-2002.067
T1-18	0.	MODALE	LinModal	Mode	45.	-4048.501	-26892.8	-12730.906
T1-18	0.67	MODALE	LinModal	Mode	45.	-4048.501	-26892.8	-12730.906
T1-18	0.	MODALE	LinModal	Mode	46.	-3431.012	-405.942	-5646.847
T1-18	0.67	MODALE	LinModal	Mode	46.	-3431.012	-405.942	-5646.847
T1-18	0.	MODALE	LinModal	Mode	47.	-38523.595	10528.959	-9070.298
T1-18	0.67	MODALE	LinModal	Mode	47.	-38523.595	10528.959	-9070.298
T1-18	0.	MODALE	LinModal	Mode	48.	-33600.434	884.353	-9933.494
T1-18	0.67	MODALE	LinModal	Mode	48.	-33600.434	884.353	-9933.494
T1-18	0.	MODALE	LinModal	Mode	49.	-85190.353	24160.237	7328.683
T1-18	0.67	MODALE	LinModal	Mode	49.	-85190.353	24160.237	7328.683
T1-18	0.	MODALE	LinModal	Mode	50.	-29452.933	24834.628	17441.801
T1-18	0.67	MODALE	LinModal	Mode	50.	-29452.933	24834.628	17441.801
T1-18	0.	SLC-L	LinRespSpec	Max		85.48	6.46	0.9
T1-18	0.67	SLC-L	LinRespSpec	Max		85.48	6.46	0.9
T1-18	0.	SLC-T	LinRespSpec	Max		79.675	8.154	8.064
T1-18	0.67	SLC-T	LinRespSpec	Max		79.675	8.154	8.064
T1-18	0.	SLC-V	LinRespSpec	Max		76.014	7.989	6.071
T1-18	0.67	SLC-V	LinRespSpec	Max		76.014	7.989	6.071
T1-18	0.	E3-TERMIC A-	LinStatic			-3.308	2.547E-11	-8.900E-13
T1-18	0.67	E3-TERMIC A-	LinStatic			-3.308	2.547E-11	-8.900E-13
T1-18	0.	E3-TERMIC A-U-	LinStatic			28.171	-4.150E-12	1.363E-13
T1-18	0.67	E3-TERMIC A-U-	LinStatic			28.171	-4.150E-12	1.363E-13
T1-18	0.	Q5-VENTO- C-	LinStatic			-78.007	-3.951	23.691
T1-18	0.67	Q5-VENTO- C-	LinStatic			-78.007	-4.265	25.372
T1-18	0.	Q5-VENTO- S-	LinStatic			-36.867	5.031	11.148
T1-18	0.67	Q5-VENTO- S-	LinStatic			-36.867	5.406	11.94
T1-18	0.	Q1-MOBILI- KK-INV	Combination	Max		0.037	697.551	11.55
T1-18	0.67	Q1-MOBILI- KK-INV	Combination	Max		0.037	737.883	11.55
T1-18	0.	Q1-MOBILI- KK-INV	Combination	Min		-9.064	-166.738	-44.842
T1-18	0.67	Q1-MOBILI- KK-INV	Combination	Min		-9.064	-139.133	-44.842
T1-18	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.027	434.854	7.903
T1-18	0.67	Q1-MOBILI- FQ-INV	Combination	Max		0.027	458.686	7.903

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-18	0.	Q1-MOBILI-FQ-INV	Combination	Min		-5.25	-114.867	-31.426
T1-18	0.67	Q1-MOBILI-FQ-INV	Combination	Min		-5.25	-96.285	-31.426
T1-18	0.	E3-TERMIC A-INV	Combination	Max		28.171	2.547E-11	8.900E-13
T1-18	0.67	E3-TERMIC A-INV	Combination	Max		28.171	2.547E-11	8.900E-13
T1-18	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-2.547E-11	-8.900E-13
T1-18	0.67	E3-TERMIC A-INV	Combination	Min		-28.171	-2.547E-11	-8.900E-13
T1-18	0.	Q5-VENTO-C-INV	Combination	Max		78.007	3.951	23.691
T1-18	0.67	Q5-VENTO-C-INV	Combination	Max		78.007	4.265	25.372
T1-18	0.	Q5-VENTO-C-INV	Combination	Min		-78.007	-3.951	-23.691
T1-18	0.67	Q5-VENTO-C-INV	Combination	Min		-78.007	-4.265	-25.372
T1-18	0.	Q5-VENTO-S-INV	Combination	Max		36.867	5.031	11.148
T1-18	0.67	Q5-VENTO-S-INV	Combination	Max		36.867	5.406	11.94
T1-18	0.	Q5-VENTO-S-INV	Combination	Min		-36.867	-5.031	-11.148
T1-18	0.67	Q5-VENTO-S-INV	Combination	Min		-36.867	-5.406	-11.94
T1-18	0.	Q1-MOBILI-FT-INV	Combination	Max		0.	320.916	6.142
T1-18	0.67	Q1-MOBILI-FT-INV	Combination	Max		0.	339.891	6.142
T1-18	0.	Q1-MOBILI-FT-INV	Combination	Min		-3.214	-68.983	-16.579
T1-18	0.67	Q1-MOBILI-FT-INV	Combination	Min		-3.214	-56.904	-16.579
T1-19	0.	G1-ACCIAIO	LinStatic			-5.11	83.48	-9.629E-06
T1-19	1.4	G1-ACCIAIO	LinStatic			-5.11	91.304	-9.629E-06
T1-19	0.	G1-SOLETT A	LinStatic			-18.254	289.737	-8.470E-04
T1-19	1.4	G1-SOLETT A	LinStatic			-18.254	327.8	-8.470E-04
T1-19	0.	G1-PILA	LinStatic			0.	0.	0.
T1-19	1.4	G1-PILA	LinStatic			0.	0.	0.
T1-19	0.	G2-PERMANENTI	LinStatic			-4.301	153.27	2.56
T1-19	1.4	G2-PERMANENTI	LinStatic			-4.301	175.67	2.56
T1-19	0.	E1-DISTORSIONI	LinStatic			0.	0.	0.
T1-19	1.4	E1-DISTORSIONI	LinStatic			0.	0.	0.
T1-19	0.	E2-RITIRO	LinStatic			-3880.929	-5.093E-11	-2.499E-12
T1-19	1.4	E2-RITIRO	LinStatic			-3880.929	-5.093E-11	-2.499E-12
T1-19	0.	E3-TERMIC A	LinStatic			3.308	-2.728E-11	1.956E-12
T1-19	1.4	E3-TERMIC A	LinStatic			3.308	-2.728E-11	1.956E-12



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-19	0.	E3-TERMIC A-U	LinStatic			-28.171	3.695E-12	-7.366E-15
T1-19	1.4	E3-TERMIC A-U	LinStatic			-28.171	3.695E-12	-7.366E-15
T1-19	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T1-19	1.4	E4-CEDIME NTI	LinStatic			0.	0.	0.
T1-19	0.	Q1-MOBILI- KK	LinMoving	Max P		0.037	0.535	1.14
T1-19	1.4	Q1-MOBILI- KK	LinMoving	Max P		0.037	0.535	1.14
T1-19	0.	Q1-MOBILI- KK	LinMoving	Min P		-9.066	517.638	-7.943
T1-19	1.4	Q1-MOBILI- KK	LinMoving	Min P		-9.066	542.036	-7.943
T1-19	0.	Q1-MOBILI- KK	LinMoving	Max V2		-7.467	730.281	-52.724
T1-19	1.4	Q1-MOBILI- KK	LinMoving	Max V2		-7.418	772.015	-46.545
T1-19	0.	Q1-MOBILI- KK	LinMoving	Min V2		-2.829	-147.762	-7.957
T1-19	1.4	Q1-MOBILI- KK	LinMoving	Min V2		-2.503	-121.416	1.968
T1-19	0.	Q1-MOBILI- KK	LinMoving	Max V3		-5.482	400.863	13.582
T1-19	1.4	Q1-MOBILI- KK	LinMoving	Max V3		-5.482	401.462	13.582
T1-19	0.	Q1-MOBILI- KK	LinMoving	Min V3		-6.203	584.017	-70.465
T1-19	1.4	Q1-MOBILI- KK	LinMoving	Min V3		-6.203	607.817	-70.465
T1-19	0.	Q1-MOBILI- KK	LinMoving	Max T		-1.685	74.297	-13.426
T1-19	1.4	Q1-MOBILI- KK	LinMoving	Max T		-2.942	309.028	-25.49
T1-19	0.	Q1-MOBILI- KK	LinMoving	Min T		-6.234	123.054	-25.638
T1-19	1.4	Q1-MOBILI- KK	LinMoving	Min T		-7.087	505.072	-9.938
T1-19	0.	Q1-MOBILI- KK	LinMoving	Max M2		-5.85	163.754	-3.888
T1-19	1.4	Q1-MOBILI- KK	LinMoving	Max M2		-5.309	194.018	-37.923
T1-19	0.	Q1-MOBILI- KK	LinMoving	Min M2		-4.026	229.58	-60.974
T1-19	1.4	Q1-MOBILI- KK	LinMoving	Min M2		-5.129	360.839	13.198
T1-19	0.	Q1-MOBILI- KK	LinMoving	Max M3		-7.766	700.736	-64.116
T1-19	1.4	Q1-MOBILI- KK	LinMoving	Max M3		-7.409	485.983	-36.707
T1-19	0.	Q1-MOBILI- KK	LinMoving	Min M3		-0.174	-9.254	5.638
T1-19	1.4	Q1-MOBILI- KK	LinMoving	Min M3		-0.163	-7.16	5.508
T1-19	0.	Q1-MOBILI- FQ	LinMoving	Max P		0.027	0.387	0.812
T1-19	1.4	Q1-MOBILI- FQ	LinMoving	Max P		0.027	0.387	0.812

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-19	0.	Q1-MOBILI-FQ	LinMoving	Min P		-5.251	302.448	-3.081
T1-19	1.4	Q1-MOBILI-FQ	LinMoving	Min P		-5.251	312.207	-3.081
T1-19	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-4.246	453.345	-36.963
T1-19	1.4	Q1-MOBILI-FQ	LinMoving	Max V2		-4.175	477.994	-32.11
T1-19	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-1.928	-102.252	-5.715
T1-19	1.4	Q1-MOBILI-FQ	LinMoving	Min V2		-1.719	-84.379	1.51
T1-19	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-3.591	268.721	9.131
T1-19	1.4	Q1-MOBILI-FQ	LinMoving	Max V3		-3.591	268.961	9.131
T1-19	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-3.626	384.144	-48.96
T1-19	1.4	Q1-MOBILI-FQ	LinMoving	Min V3		-3.626	393.664	-48.96
T1-19	0.	Q1-MOBILI-FQ	LinMoving	Max T		-1.071	49.663	-9.777
T1-19	1.4	Q1-MOBILI-FQ	LinMoving	Max T		-1.962	217.94	-18.286
T1-19	0.	Q1-MOBILI-FQ	LinMoving	Min T		-3.321	12.556	-16.687
T1-19	1.4	Q1-MOBILI-FQ	LinMoving	Min T		-4.013	298.3	-5.451
T1-19	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-3.143	57.637	-3.17
T1-19	1.4	Q1-MOBILI-FQ	LinMoving	Max M2		-2.835	75.262	-24.614
T1-19	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-2.717	151.568	-42.643
T1-19	1.4	Q1-MOBILI-FQ	LinMoving	Min M2		-3.447	246.546	8.904
T1-19	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-4.323	438.13	-44.699
T1-19	1.4	Q1-MOBILI-FQ	LinMoving	Max M3		-4.046	268.713	-24.142
T1-19	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-0.085	-5.315	3.674
T1-19	1.4	Q1-MOBILI-FQ	LinMoving	Min M3		-0.086	-3.931	3.576
T1-19	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.038	0.535	1.144
T1-19	1.4	Q1-MOBILI-KKCEN	LinMoving	Max P		0.038	0.535	1.144
T1-19	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.343	390.	-13.601
T1-19	1.4	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.343	396.777	-13.601
T1-19	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-6.236	533.677	-48.283
T1-19	1.4	Q1-MOBILI-KKCEN	LinMoving	Max V2		-6.165	554.108	-43.921
T1-19	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-1.838	-95.525	-3.88
T1-19	1.4	Q1-MOBILI-KKCEN	LinMoving	Min V2		-1.66	-80.058	2.494

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-19	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-4.55	279.997	11.073
T1-19	1.4	Q1-MOBILI-KKCEN	LinMoving	Max V3		-4.55	280.163	11.073
T1-19	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-4.819	432.95	-69.89
T1-19	1.4	Q1-MOBILI-KKCEN	LinMoving	Min V3		-4.819	439.561	-69.89
T1-19	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-3.206	164.492	-26.428
T1-19	1.4	Q1-MOBILI-KKCEN	LinMoving	Max T		-3.986	312.346	-33.872
T1-19	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-3.328	19.083	-26.124
T1-19	1.4	Q1-MOBILI-KKCEN	LinMoving	Min T		-3.955	272.907	-16.255
T1-19	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-4.159	96.959	0.136
T1-19	1.4	Q1-MOBILI-KKCEN	LinMoving	Max M2		-4.164	164.5	-47.649
T1-19	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.077	222.763	-64.107
T1-19	1.4	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.347	255.571	10.863
T1-19	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.13	514.183	-61.873
T1-19	1.4	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.83	355.302	-45.785
T1-19	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.167	-9.334	5.727
T1-19	1.4	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.156	-7.24	5.597
T1-19	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.027	0.387	0.815
T1-19	1.4	Q1-MOBILI-FQCEN	LinMoving	Max P		0.027	0.387	0.815
T1-19	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.41	238.041	-5.687
T1-19	1.4	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.41	240.752	-5.687
T1-19	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.672	342.119	-31.498
T1-19	1.4	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.609	355.595	-28.165
T1-19	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-1.288	-67.978	-3.153
T1-19	1.4	Q1-MOBILI-FQCEN	LinMoving	Min V2		-1.164	-56.902	1.566
T1-19	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-3.025	193.938	7.525
T1-19	1.4	Q1-MOBILI-FQCEN	LinMoving	Max V3		-3.025	194.004	7.525
T1-19	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.906	286.299	-47.167
T1-19	1.4	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.906	288.944	-47.167
T1-19	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.845	97.008	-17.333
T1-19	1.4	Q1-MOBILI-FQCEN	LinMoving	Max T		-2.415	205.739	-22.766

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-19	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.961	-13.799	-17.61
T1-19	1.4	Q1-MOBILI-FQCEN	LinMoving	Min T		-2.445	176.355	-10.358
T1-19	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.496	44.583	-0.399
T1-19	1.4	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.363	79.014	-30.507
T1-19	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.586	140.735	-43.108
T1-19	1.4	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.925	179.194	7.389
T1-19	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.546	329.538	-41.379
T1-19	1.4	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.313	208.192	-29.312
T1-19	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.08	-5.374	3.741
T1-19	1.4	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.081	-3.991	3.643
T1-19	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.025	0.358	0.749
T1-19	1.4	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.025	0.358	0.749
T1-19	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.577	264.311	-2.273
T1-19	1.4	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.577	271.631	-2.273
T1-19	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.68	403.35	-33.958
T1-19	1.4	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.606	424.962	-29.383
T1-19	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-1.759	-93.639	-5.281
T1-19	1.4	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-1.571	-77.354	1.417
T1-19	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-3.243	244.117	8.301
T1-19	1.4	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-3.243	244.297	8.301
T1-19	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-3.169	347.247	-44.881
T1-19	1.4	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-3.169	354.387	-44.881
T1-19	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-0.959	45.082	-9.064
T1-19	1.4	Q1-MOBILI-FT_TMP	LinMoving	Max T		-1.78	200.513	-16.893
T1-19	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		-2.816	-4.988	-15.043
T1-19	1.4	Q1-MOBILI-FT_TMP	LinMoving	Min T		-3.473	261.546	-4.668
T1-19	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-2.673	40.138	-3.012
T1-19	1.4	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-2.406	55.525	-22.171
T1-19	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-2.473	137.144	-39.153
T1-19	1.4	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-3.133	225.063	8.102

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-19	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-3.72	390.605	-41.009
T1-19	1.4	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-3.459	230.732	-21.823
T1-19	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.07	-4.62	3.313
T1-19	1.4	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.073	-3.367	3.222
T1-19	0.	Q1-MOBILI- FT	LinMoving	Max P		0.	0.	0.
T1-19	1.4	Q1-MOBILI- FT	LinMoving	Max P		0.	0.	0.
T1-19	0.	Q1-MOBILI- FT	LinMoving	Min P		-3.215	238.669	1.425
T1-19	1.4	Q1-MOBILI- FT	LinMoving	Min P		-3.215	238.669	1.425
T1-19	0.	Q1-MOBILI- FT	LinMoving	Max V2		-2.942	334.169	-16.777
T1-19	1.4	Q1-MOBILI- FT	LinMoving	Max V2		-2.843	353.451	-15.996
T1-19	0.	Q1-MOBILI- FT	LinMoving	Min V2		-1.147	-60.591	-5.079
T1-19	1.4	Q1-MOBILI- FT	LinMoving	Min V2		-0.989	-48.622	-1.701
T1-19	0.	Q1-MOBILI- FT	LinMoving	Max V3		-1.727	69.487	3.897
T1-19	1.4	Q1-MOBILI- FT	LinMoving	Max V3		-1.727	69.487	3.897
T1-19	0.	Q1-MOBILI- FT	LinMoving	Min V3		-1.834	210.423	-21.075
T1-19	1.4	Q1-MOBILI- FT	LinMoving	Min V3		-1.834	210.423	-21.075
T1-19	0.	Q1-MOBILI- FT	LinMoving	Max T		0.	0.	0.
T1-19	1.4	Q1-MOBILI- FT	LinMoving	Max T		-0.702	134.602	-6.666
T1-19	0.	Q1-MOBILI- FT	LinMoving	Min T		-2.661	128.643	-5.345
T1-19	1.4	Q1-MOBILI- FT	LinMoving	Min T		-3.211	242.112	3.03
T1-19	0.	Q1-MOBILI- FT	LinMoving	Max M2		-2.136	106.266	-6.495
T1-19	1.4	Q1-MOBILI- FT	LinMoving	Max M2		-1.806	131.58	-13.407
T1-19	0.	Q1-MOBILI- FT	LinMoving	Min M2		-1.416	130.439	-18.511
T1-19	1.4	Q1-MOBILI- FT	LinMoving	Min M2		-2.165	140.547	3.865
T1-19	0.	Q1-MOBILI- FT	LinMoving	Max M3		-2.806	249.044	-16.313
T1-19	1.4	Q1-MOBILI- FT	LinMoving	Max M3		-2.683	269.038	-10.585
T1-19	0.	Q1-MOBILI- FT	LinMoving	Min M3		-0.012	0.152	-0.16
T1-19	1.4	Q1-MOBILI- FT	LinMoving	Min M3		-0.012	0.152	-0.16
T1-19	0.	Q3-FRENAT URA	LinStatic			-45.384	3.342	-1.535E-11
T1-19	1.4	Q3-FRENAT URA	LinStatic			-51.16	3.342	-1.535E-11

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-19	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-19	1.4	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-19	0.	Q5-VENTO- C	LinStatic			77.995	3.809	-24.589
T1-19	1.4	Q5-VENTO- C	LinStatic			77.995	4.465	-28.1
T1-19	0.	Q5-VENTO- S	LinStatic			36.861	-5.534	-11.542
T1-19	1.4	Q5-VENTO- S	LinStatic			36.861	-6.317	-13.197
T1-19	0.	Q6-SISMA_L	LinRespSpec	Max		76.368	8.085	0.102
T1-19	1.4	Q6-SISMA_L	LinRespSpec	Max		76.368	8.085	0.102
T1-19	0.	Q6-SISMA_T	LinRespSpec	Max		55.864	10.222	6.578
T1-19	1.4	Q6-SISMA_T	LinRespSpec	Max		55.864	10.222	6.578
T1-19	0.	Q6-SISMA_ V	LinRespSpec	Max		55.248	9.765	0.192
T1-19	1.4	Q6-SISMA_ V	LinRespSpec	Max		55.248	9.765	0.192
T1-19	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T1-19	1.4	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T1-19	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T1-19	1.4	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T1-19	0.	MODALE	LinModal	Mode	1.	99.445	18.198	-11.709
T1-19	1.4	MODALE	LinModal	Mode	1.	99.445	18.198	-11.709
T1-19	0.	MODALE	LinModal	Mode	2.	137.108	-14.516	-0.183
T1-19	1.4	MODALE	LinModal	Mode	2.	137.108	-14.516	-0.183
T1-19	0.	MODALE	LinModal	Mode	3.	100.5	17.508	-22.624
T1-19	1.4	MODALE	LinModal	Mode	3.	100.5	17.508	-22.624
T1-19	0.	MODALE	LinModal	Mode	4.	-3295.284	-586.208	10.941
T1-19	1.4	MODALE	LinModal	Mode	4.	-3295.284	-586.208	10.941
T1-19	0.	MODALE	LinModal	Mode	5.	4867.967	737.412	1324.536
T1-19	1.4	MODALE	LinModal	Mode	5.	4867.967	737.412	1324.536
T1-19	0.	MODALE	LinModal	Mode	6.	-17014.761	-1612.56	56.75
T1-19	1.4	MODALE	LinModal	Mode	6.	-17014.761	-1612.56	56.75
T1-19	0.	MODALE	LinModal	Mode	7.	23811.268	1983.137	350.919
T1-19	1.4	MODALE	LinModal	Mode	7.	23811.268	1983.137	350.919
T1-19	0.	MODALE	LinModal	Mode	8.	-22848.643	-1708.698	138.31
T1-19	1.4	MODALE	LinModal	Mode	8.	-22848.643	-1708.698	138.31
T1-19	0.	MODALE	LinModal	Mode	9.	-30020.429	2506.98	218.602
T1-19	1.4	MODALE	LinModal	Mode	9.	-30020.429	2506.98	218.602
T1-19	0.	MODALE	LinModal	Mode	10.	-37307.008	3020.021	2220.503
T1-19	1.4	MODALE	LinModal	Mode	10.	-37307.008	3020.021	2220.503
T1-19	0.	MODALE	LinModal	Mode	11.	-423.361	-3531.329	-3516.231
T1-19	1.4	MODALE	LinModal	Mode	11.	-423.361	-3531.329	-3516.231
T1-19	0.	MODALE	LinModal	Mode	12.	-30178.132	12177.645	-660.987
T1-19	1.4	MODALE	LinModal	Mode	12.	-30178.132	12177.645	-660.987
T1-19	0.	MODALE	LinModal	Mode	13.	924.419	-9828.511	-3137.528
T1-19	1.4	MODALE	LinModal	Mode	13.	924.419	-9828.511	-3137.528
T1-19	0.	MODALE	LinModal	Mode	14.	35814.97	-16566.126	-4223.179
T1-19	1.4	MODALE	LinModal	Mode	14.	35814.97	-16566.126	-4223.179

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-19	0.	MODALE	LinModal	Mode	15.	18309.109	-488.695	-3115.59
T1-19	1.4	MODALE	LinModal	Mode	15.	18309.109	-488.695	-3115.59
T1-19	0.	MODALE	LinModal	Mode	16.	37513.361	-14417.529	93.366
T1-19	1.4	MODALE	LinModal	Mode	16.	37513.361	-14417.529	93.366
T1-19	0.	MODALE	LinModal	Mode	17.	44490.943	5128.494	1123.024
T1-19	1.4	MODALE	LinModal	Mode	17.	44490.943	5128.494	1123.024
T1-19	0.	MODALE	LinModal	Mode	18.	-29279.142	-28223.029	-1121.605
T1-19	1.4	MODALE	LinModal	Mode	18.	-29279.142	-28223.029	-1121.605
T1-19	0.	MODALE	LinModal	Mode	19.	2817.96	34160.824	4468.173
T1-19	1.4	MODALE	LinModal	Mode	19.	2817.96	34160.824	4468.173
T1-19	0.	MODALE	LinModal	Mode	20.	-6201.27	8456.238	9250.609
T1-19	1.4	MODALE	LinModal	Mode	20.	-6201.27	8456.238	9250.609
T1-19	0.	MODALE	LinModal	Mode	21.	32601.487	33421.349	376.648
T1-19	1.4	MODALE	LinModal	Mode	21.	32601.487	33421.349	376.648
T1-19	0.	MODALE	LinModal	Mode	22.	53386.248	37984.797	2704.48
T1-19	1.4	MODALE	LinModal	Mode	22.	53386.248	37984.797	2704.48
T1-19	0.	MODALE	LinModal	Mode	23.	-39870.254	-21186.389	-12272.84
T1-19	1.4	MODALE	LinModal	Mode	23.	-39870.254	-21186.389	-12272.84
T1-19	0.	MODALE	LinModal	Mode	24.	-46274.014	-9545.938	4952.749
T1-19	1.4	MODALE	LinModal	Mode	24.	-46274.014	-9545.938	4952.749
T1-19	0.	MODALE	LinModal	Mode	25.	-67855.775	-6654.693	2562.517
T1-19	1.4	MODALE	LinModal	Mode	25.	-67855.775	-6654.693	2562.517
T1-19	0.	MODALE	LinModal	Mode	26.	-85621.375	-17968.459	1264.481
T1-19	1.4	MODALE	LinModal	Mode	26.	-85621.375	-17968.459	1264.481
T1-19	0.	MODALE	LinModal	Mode	27.	59347.317	-14277.591	-1002.987
T1-19	1.4	MODALE	LinModal	Mode	27.	59347.317	-14277.591	-1002.987
T1-19	0.	MODALE	LinModal	Mode	28.	60546.742	21325.821	14451.109
T1-19	1.4	MODALE	LinModal	Mode	28.	60546.742	21325.821	14451.109
T1-19	0.	MODALE	LinModal	Mode	29.	-19557.844	-3085.8	-7986.901
T1-19	1.4	MODALE	LinModal	Mode	29.	-19557.844	-3085.8	-7986.901
T1-19	0.	MODALE	LinModal	Mode	30.	-115774.824	-4801.684	3071.038
T1-19	1.4	MODALE	LinModal	Mode	30.	-115774.824	-4801.684	3071.038
T1-19	0.	MODALE	LinModal	Mode	31.	-80621.202	19727.514	2459.959
T1-19	1.4	MODALE	LinModal	Mode	31.	-80621.202	19727.514	2459.959
T1-19	0.	MODALE	LinModal	Mode	32.	31616.548	-48103.616	-1148.351
T1-19	1.4	MODALE	LinModal	Mode	32.	31616.548	-48103.616	-1148.351
T1-19	0.	MODALE	LinModal	Mode	33.	-54632.517	-11506.795	-8606.206
T1-19	1.4	MODALE	LinModal	Mode	33.	-54632.517	-11506.795	-8606.206
T1-19	0.	MODALE	LinModal	Mode	34.	-50939.127	61968.508	3860.574
T1-19	1.4	MODALE	LinModal	Mode	34.	-50939.127	61968.508	3860.574
T1-19	0.	MODALE	LinModal	Mode	35.	19258.962	-80496.254	-1374.405
T1-19	1.4	MODALE	LinModal	Mode	35.	19258.962	-80496.254	-1374.405
T1-19	0.	MODALE	LinModal	Mode	36.	-26916.005	5281.523	-10957.647
T1-19	1.4	MODALE	LinModal	Mode	36.	-26916.005	5281.523	-10957.647
T1-19	0.	MODALE	LinModal	Mode	37.	-24776.166	2492.388	517.863
T1-19	1.4	MODALE	LinModal	Mode	37.	-24776.166	2492.388	517.863
T1-19	0.	MODALE	LinModal	Mode	38.	81138.482	10007.703	-225.38
T1-19	1.4	MODALE	LinModal	Mode	38.	81138.482	10007.703	-225.38
T1-19	0.	MODALE	LinModal	Mode	39.	-22939.399	-77454.547	-1482.535
T1-19	1.4	MODALE	LinModal	Mode	39.	-22939.399	-77454.547	-1482.535
T1-19	0.	MODALE	LinModal	Mode	40.	-15140.68	99578.731	2555.084
T1-19	1.4	MODALE	LinModal	Mode	40.	-15140.68	99578.731	2555.084
T1-19	0.	MODALE	LinModal	Mode	41.	-36859.239	-33125.172	-668.894
T1-19	1.4	MODALE	LinModal	Mode	41.	-36859.239	-33125.172	-668.894

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-19	0.	MODALE	LinModal	Mode	42.	71061.967	3087.07	1442.825
T1-19	1.4	MODALE	LinModal	Mode	42.	71061.967	3087.07	1442.825
T1-19	0.	MODALE	LinModal	Mode	43.	-37517.735	-85693.33	-3917.683
T1-19	1.4	MODALE	LinModal	Mode	43.	-37517.735	-85693.33	-3917.683
T1-19	0.	MODALE	LinModal	Mode	44.	-11457.927	7301.463	-3656.438
T1-19	1.4	MODALE	LinModal	Mode	44.	-11457.927	7301.463	-3656.438
T1-19	0.	MODALE	LinModal	Mode	45.	14604.025	-5244.512	-2083.381
T1-19	1.4	MODALE	LinModal	Mode	45.	14604.025	-5244.512	-2083.381
T1-19	0.	MODALE	LinModal	Mode	46.	-6603.532	1928.451	295.369
T1-19	1.4	MODALE	LinModal	Mode	46.	-6603.532	1928.451	295.369
T1-19	0.	MODALE	LinModal	Mode	47.	-45313.655	11237.934	-1062.357
T1-19	1.4	MODALE	LinModal	Mode	47.	-45313.655	11237.934	-1062.357
T1-19	0.	MODALE	LinModal	Mode	48.	-32119.955	10463.875	-4557.157
T1-19	1.4	MODALE	LinModal	Mode	48.	-32119.955	10463.875	-4557.157
T1-19	0.	MODALE	LinModal	Mode	49.	-88676.858	-19266.364	7236.595
T1-19	1.4	MODALE	LinModal	Mode	49.	-88676.858	-19266.364	7236.595
T1-19	0.	MODALE	LinModal	Mode	50.	-54686.31	21913.146	5362.879
T1-19	1.4	MODALE	LinModal	Mode	50.	-54686.31	21913.146	5362.879
T1-19	0.	SLC-L	LinRespSpec	Max		97.406	10.313	0.13
T1-19	1.4	SLC-L	LinRespSpec	Max		97.406	10.313	0.13
T1-19	0.	SLC-T	LinRespSpec	Max		71.158	13.021	8.379
T1-19	1.4	SLC-T	LinRespSpec	Max		71.158	13.021	8.379
T1-19	0.	SLC-V	LinRespSpec	Max		73.06	12.913	0.254
T1-19	1.4	SLC-V	LinRespSpec	Max		73.06	12.913	0.254
T1-19	0.	E3-TERMIC A-	LinStatic			-3.308	2.728E-11	-1.956E-12
T1-19	1.4	E3-TERMIC A-	LinStatic			-3.308	2.728E-11	-1.956E-12
T1-19	0.	E3-TERMIC A-U-	LinStatic			28.171	-3.695E-12	7.366E-15
T1-19	1.4	E3-TERMIC A-U-	LinStatic			28.171	-3.695E-12	7.366E-15
T1-19	0.	Q5-VENTO- C-	LinStatic			-77.995	-3.809	24.589
T1-19	1.4	Q5-VENTO- C-	LinStatic			-77.995	-4.465	28.1
T1-19	0.	Q5-VENTO- S-	LinStatic			-36.861	5.534	11.542
T1-19	1.4	Q5-VENTO- S-	LinStatic			-36.861	6.317	13.197
T1-19	0.	Q1-MOBILI- KK-INV	Combination	Max		0.038	730.281	13.582
T1-19	1.4	Q1-MOBILI- KK-INV	Combination	Max		0.038	772.015	13.582
T1-19	0.	Q1-MOBILI- KK-INV	Combination	Min		-9.066	-147.762	-70.465
T1-19	1.4	Q1-MOBILI- KK-INV	Combination	Min		-9.066	-121.416	-70.465
T1-19	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.027	453.345	9.131
T1-19	1.4	Q1-MOBILI- FQ-INV	Combination	Max		0.027	477.994	9.131
T1-19	0.	Q1-MOBILI- FQ-INV	Combination	Min		-5.251	-102.252	-48.96
T1-19	1.4	Q1-MOBILI- FQ-INV	Combination	Min		-5.251	-84.379	-48.96



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-19	0.	E3-TERMIC A-INV	Combination	Max		28.171	2.728E-11	1.956E-12
T1-19	1.4	E3-TERMIC A-INV	Combination	Max		28.171	2.728E-11	1.956E-12
T1-19	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-2.728E-11	-1.956E-12
T1-19	1.4	E3-TERMIC A-INV	Combination	Min		-28.171	-2.728E-11	-1.956E-12
T1-19	0.	Q5-VENTO- C-INV	Combination	Max		77.995	3.809	24.589
T1-19	1.4	Q5-VENTO- C-INV	Combination	Max		77.995	4.465	28.1
T1-19	0.	Q5-VENTO- C-INV	Combination	Min		-77.995	-3.809	-24.589
T1-19	1.4	Q5-VENTO- C-INV	Combination	Min		-77.995	-4.465	-28.1
T1-19	0.	Q5-VENTO- S-INV	Combination	Max		36.861	5.534	11.542
T1-19	1.4	Q5-VENTO- S-INV	Combination	Max		36.861	6.317	13.197
T1-19	0.	Q5-VENTO- S-INV	Combination	Min		-36.861	-5.534	-11.542
T1-19	1.4	Q5-VENTO- S-INV	Combination	Min		-36.861	-6.317	-13.197
T1-19	0.	Q1-MOBILI- FT-INV	Combination	Max		0.	334.169	3.897
T1-19	1.4	Q1-MOBILI- FT-INV	Combination	Max		0.	353.451	3.897
T1-19	0.	Q1-MOBILI- FT-INV	Combination	Min		-3.215	-60.591	-21.075
T1-19	1.4	Q1-MOBILI- FT-INV	Combination	Min		-3.215	-48.622	-21.075
T1-20	0.	G1-ACCIAIO	LinStatic			-5.107	95.235	-6.652E-05
T1-20	2.07	G1-ACCIAIO	LinStatic			-5.107	106.804	-6.652E-05
T1-20	0.	G1-SOLETT A	LinStatic			-18.263	323.212	3.094E-04
T1-20	2.07	G1-SOLETT A	LinStatic			-18.263	379.491	3.094E-04
T1-20	0.	G1-PILA	LinStatic			0.	0.	0.
T1-20	2.07	G1-PILA	LinStatic			0.	0.	0.
T1-20	0.	G2-PERMAN ENTI	LinStatic			-4.273	168.053	-1.376
T1-20	2.07	G2-PERMAN ENTI	LinStatic			-4.273	201.173	-1.376
T1-20	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T1-20	2.07	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T1-20	0.	E2-RITIRO	LinStatic			-3880.929	-5.457E-11	-5.214E-12
T1-20	2.07	E2-RITIRO	LinStatic			-3880.929	-5.457E-11	-5.214E-12
T1-20	0.	E3-TERMIC A	LinStatic			3.308	-3.365E-11	-1.090E-14
T1-20	2.07	E3-TERMIC A	LinStatic			3.308	-3.365E-11	-1.090E-14
T1-20	0.	E3-TERMIC A-U	LinStatic			-28.171	2.089E-12	-9.119E-13
T1-20	2.07	E3-TERMIC A-U	LinStatic			-28.171	2.089E-12	-9.119E-13

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-20	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T1-20	2.07	E4-CEDIME NTI	LinStatic			0.	0.	0.
T1-20	0.	Q1-MOBILI- KK	LinMoving	Max P		0.298	-4.149	-1.859
T1-20	2.07	Q1-MOBILI- KK	LinMoving	Max P		0.298	-4.149	-1.859
T1-20	0.	Q1-MOBILI- KK	LinMoving	Min P		-9.641	560.072	7.966
T1-20	2.07	Q1-MOBILI- KK	LinMoving	Min P		-9.641	608.869	7.966
T1-20	0.	Q1-MOBILI- KK	LinMoving	Max V2		-7.938	752.956	10.684
T1-20	2.07	Q1-MOBILI- KK	LinMoving	Max V2		-7.684	832.997	27.149
T1-20	0.	Q1-MOBILI- KK	LinMoving	Min V2		-2.541	-167.925	23.187
T1-20	2.07	Q1-MOBILI- KK	LinMoving	Min V2		-1.694	-107.585	41.599
T1-20	0.	Q1-MOBILI- KK	LinMoving	Max V3		-5.107	141.643	59.06
T1-20	2.07	Q1-MOBILI- KK	LinMoving	Max V3		-5.107	190.195	59.06
T1-20	0.	Q1-MOBILI- KK	LinMoving	Min V3		-5.748	377.279	-6.256
T1-20	2.07	Q1-MOBILI- KK	LinMoving	Min V3		-5.748	377.523	-6.256
T1-20	0.	Q1-MOBILI- KK	LinMoving	Max T		-1.242	99.219	7.735
T1-20	2.07	Q1-MOBILI- KK	LinMoving	Max T		-2.373	338.771	24.93
T1-20	0.	Q1-MOBILI- KK	LinMoving	Min T		-6.445	126.477	31.863
T1-20	2.07	Q1-MOBILI- KK	LinMoving	Min T		-7.716	539.406	8.716
T1-20	0.	Q1-MOBILI- KK	LinMoving	Max M2		-5.756	196.179	56.368
T1-20	2.07	Q1-MOBILI- KK	LinMoving	Max M2		-7.192	664.22	7.063
T1-20	0.	Q1-MOBILI- KK	LinMoving	Min M2		-5.675	347.406	-5.355
T1-20	2.07	Q1-MOBILI- KK	LinMoving	Min M2		-3.408	303.239	55.239
T1-20	0.	Q1-MOBILI- KK	LinMoving	Max M3		-8.099	474.425	17.57
T1-20	2.07	Q1-MOBILI- KK	LinMoving	Max M3		-7.544	567.776	52.999
T1-20	0.	Q1-MOBILI- KK	LinMoving	Min M3		-0.059	-18.191	-2.774
T1-20	2.07	Q1-MOBILI- KK	LinMoving	Min M3		9.297E-03	-16.672	-2.843
T1-20	0.	Q1-MOBILI- FQ	LinMoving	Max P		0.21	-2.675	-1.235
T1-20	2.07	Q1-MOBILI- FQ	LinMoving	Max P		0.21	-2.675	-1.235
T1-20	0.	Q1-MOBILI- FQ	LinMoving	Min P		-5.575	328.614	3.006
T1-20	2.07	Q1-MOBILI- FQ	LinMoving	Min P		-5.575	348.133	3.006

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-20	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-4.446	464.222	7.147
T1-20	2.07	Q1-MOBILI-FQ	LinMoving	Max V2		-4.189	511.048	18.728
T1-20	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-1.77	-116.452	15.447
T1-20	2.07	Q1-MOBILI-FQ	LinMoving	Min V2		-1.202	-75.071	30.023
T1-20	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-2.697	47.462	41.008
T1-20	2.07	Q1-MOBILI-FQ	LinMoving	Max V3		-2.697	66.883	41.008
T1-20	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-3.802	250.726	-4.214
T1-20	2.07	Q1-MOBILI-FQ	LinMoving	Min V3		-3.802	250.823	-4.214
T1-20	0.	Q1-MOBILI-FQ	LinMoving	Max T		-0.782	66.852	5.608
T1-20	2.07	Q1-MOBILI-FQ	LinMoving	Max T		-1.586	238.577	17.925
T1-20	0.	Q1-MOBILI-FQ	LinMoving	Min T		-3.34	11.417	21.281
T1-20	2.07	Q1-MOBILI-FQ	LinMoving	Min T		-4.337	311.974	4.5
T1-20	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-3.113	80.996	39.014
T1-20	2.07	Q1-MOBILI-FQ	LinMoving	Max M2		-4.185	419.338	5.046
T1-20	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-3.817	235.688	-3.564
T1-20	2.07	Q1-MOBILI-FQ	LinMoving	Min M2		-2.123	198.174	38.871
T1-20	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-4.435	262.346	10.059
T1-20	2.07	Q1-MOBILI-FQ	LinMoving	Max M3		-4.011	315.559	36.631
T1-20	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-0.04	-11.174	-1.772
T1-20	2.07	Q1-MOBILI-FQ	LinMoving	Min M3		2.986E-03	-10.314	-1.824
T1-20	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.301	-3.791	-1.555
T1-20	2.07	Q1-MOBILI-KKCEN	LinMoving	Max P		0.301	-3.791	-1.555
T1-20	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.561	444.385	8.535
T1-20	2.07	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.561	457.939	8.535
T1-20	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-6.309	584.666	17.168
T1-20	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V2		-6.066	623.354	27.292
T1-20	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-1.578	-110.393	12.078
T1-20	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V2		-1.087	-74.47	25.206
T1-20	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-3.632	169.531	50.229
T1-20	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V3		-3.632	183.018	50.229

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-20	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-4.681	263.098	-5.444
T1-20	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V3		-4.681	263.166	-5.444
T1-20	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-2.67	217.372	15.233
T1-20	2.07	Q1-MOBILI-KKCEN	LinMoving	Max T		-3.375	368.252	26.053
T1-20	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-3.204	30.423	24.111
T1-20	2.07	Q1-MOBILI-KKCEN	LinMoving	Min T		-4.101	295.554	9.323
T1-20	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-4.511	230.781	46.317
T1-20	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M2		-5.849	501.969	7.037
T1-20	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.6	239.879	-4.581
T1-20	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.436	249.531	46.76
T1-20	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.238	406.067	19.948
T1-20	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.829	448.022	44.027
T1-20	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.053	-18.108	-2.761
T1-20	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M3		0.015	-16.589	-2.829
T1-20	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.213	-2.418	-1.013
T1-20	2.07	Q1-MOBILI-FQCEN	LinMoving	Max P		0.213	-2.418	-1.013
T1-20	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.549	267.418	3.477
T1-20	2.07	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.549	272.84	3.477
T1-20	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.667	368.571	10.423
T1-20	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.466	393.919	17.802
T1-20	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-1.139	-78.313	8.741
T1-20	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V2		-0.789	-52.447	18.799
T1-20	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.993	77.857	34.5
T1-20	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.993	83.252	34.5
T1-20	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-3.133	181.169	-3.682
T1-20	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V3		-3.133	181.196	-3.682
T1-20	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.489	129.16	9.93
T1-20	2.07	Q1-MOBILI-FQCEN	LinMoving	Max T		-2.006	240.115	17.883
T1-20	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.807	-8.759	16.807
T1-20	2.07	Q1-MOBILI-FQCEN	LinMoving	Min T		-2.492	187.549	5.877

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-20	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.595	119.561	31.576
T1-20	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M2		-3.529	327.415	4.898
T1-20	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-3.129	167.988	-3.046
T1-20	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.575	166.02	32.678
T1-20	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.574	236.635	11.882
T1-20	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.259	263.636	29.941
T1-20	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.035	-11.112	-1.762
T1-20	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M3		7.256E-03	-10.251	-1.814
T1-20	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.194	-2.406	-1.12
T1-20	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.194	-2.406	-1.12
T1-20	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.856	287.548	2.183
T1-20	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.856	302.187	2.183
T1-20	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.833	412.218	6.489
T1-20	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.58	453.155	17.137
T1-20	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-1.624	-106.7	14.01
T1-20	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-1.107	-68.889	27.775
T1-20	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-2.279	31.984	37.585
T1-20	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-2.279	46.55	37.585
T1-20	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-3.442	227.257	-3.833
T1-20	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-3.442	227.33	-3.833
T1-20	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-0.699	60.811	5.194
T1-20	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max T		-1.44	219.424	16.568
T1-20	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		-2.804	-6.827	19.314
T1-20	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min T		-3.745	271.777	3.773
T1-20	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-2.654	61.739	35.73
T1-20	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-3.652	374.866	4.657
T1-20	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-3.47	214.766	-3.232
T1-20	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.891	178.833	35.744
T1-20	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-3.796	225.272	8.735
T1-20	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-3.399	271.417	33.536

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-20	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M3		-0.036	-9.912	-1.59
T1-20	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min M3		1.951E-03	-9.167	-1.638
T1-20	0.	Q1-MOBILI-FT	LinMoving	Max P		0.	0.	0.
T1-20	2.07	Q1-MOBILI-FT	LinMoving	Max P		0.	0.	0.
T1-20	0.	Q1-MOBILI-FT	LinMoving	Min P		-3.586	244.598	-0.988
T1-20	2.07	Q1-MOBILI-FT	LinMoving	Min P		-3.586	244.598	-0.988
T1-20	0.	Q1-MOBILI-FT	LinMoving	Max V2		-3.219	331.904	1.276
T1-20	2.07	Q1-MOBILI-FT	LinMoving	Max V2		-2.932	367.36	6.752
T1-20	0.	Q1-MOBILI-FT	LinMoving	Min V2		-1.125	-67.239	15.976
T1-20	2.07	Q1-MOBILI-FT	LinMoving	Min V2		-0.698	-38.052	18.302
T1-20	0.	Q1-MOBILI-FT	LinMoving	Max V3		-1.838	46.798	21.251
T1-20	2.07	Q1-MOBILI-FT	LinMoving	Max V3		-1.838	157.567	21.251
T1-20	0.	Q1-MOBILI-FT	LinMoving	Min V3		-2.084	159.139	-1.164
T1-20	2.07	Q1-MOBILI-FT	LinMoving	Min V3		-2.084	159.139	-1.164
T1-20	0.	Q1-MOBILI-FT	LinMoving	Max T		0.	0.	0.
T1-20	2.07	Q1-MOBILI-FT	LinMoving	Max T		-0.636	137.351	9.842
T1-20	0.	Q1-MOBILI-FT	LinMoving	Min T		-2.85	125.145	5.581
T1-20	2.07	Q1-MOBILI-FT	LinMoving	Min T		-3.578	253.789	-0.762
T1-20	0.	Q1-MOBILI-FT	LinMoving	Max M2		-2.066	110.748	19.946
T1-20	2.07	Q1-MOBILI-FT	LinMoving	Max M2		-2.269	240.258	2.969
T1-20	0.	Q1-MOBILI-FT	LinMoving	Min M2		-2.449	130.353	-0.567
T1-20	2.07	Q1-MOBILI-FT	LinMoving	Min M2		-0.992	53.45	20.112
T1-20	0.	Q1-MOBILI-FT	LinMoving	Max M3		-3.04	243.998	2.839
T1-20	2.07	Q1-MOBILI-FT	LinMoving	Max M3		-2.743	276.36	14.326
T1-20	0.	Q1-MOBILI-FT	LinMoving	Min M3		-0.011	-0.169	-0.028
T1-20	2.07	Q1-MOBILI-FT	LinMoving	Min M3		-0.011	-0.169	-0.028
T1-20	0.	Q3-FRENAT URA	LinStatic			-51.16	3.342	-2.086E-11
T1-20	2.07	Q3-FRENAT URA	LinStatic			-59.7	3.342	-2.086E-11
T1-20	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-20	2.07	Q4-CENTRI FUGA	LinStatic			0.	0.	0.

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-20	0.	Q5-VENTO-C	LinStatic			41.091	4.036	-26.428
T1-20	2.07	Q5-VENTO-C	LinStatic			41.091	5.006	-31.62
T1-20	0.	Q5-VENTO-S	LinStatic			19.491	-6.29	-12.481
T1-20	2.07	Q5-VENTO-S	LinStatic			19.491	-7.448	-14.928
T1-20	0.	Q6-SISMA_L	LinRespSpec	Max		87.879	9.67	4.899E-03
T1-20	2.07	Q6-SISMA_L	LinRespSpec	Max		87.879	9.67	4.899E-03
T1-20	0.	Q6-SISMA_T	LinRespSpec	Max		43.339	22.939	5.504
T1-20	2.07	Q6-SISMA_T	LinRespSpec	Max		43.339	22.939	5.504
T1-20	0.	Q6-SISMA_V	LinRespSpec	Max		43.564	12.62	0.157
T1-20	2.07	Q6-SISMA_V	LinRespSpec	Max		43.564	12.62	0.157
T1-20	0.	Q7-ATTRITO-P	LinStatic			0.	0.	0.
T1-20	2.07	Q7-ATTRITO-P	LinStatic			0.	0.	0.
T1-20	0.	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
T1-20	2.07	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
T1-20	0.	MODALE	LinModal	Mode	1.	77.149	40.836	-9.797
T1-20	2.07	MODALE	LinModal	Mode	1.	77.149	40.836	-9.797
T1-20	0.	MODALE	LinModal	Mode	2.	157.777	-17.359	5.620E-03
T1-20	2.07	MODALE	LinModal	Mode	2.	157.777	-17.359	5.620E-03
T1-20	0.	MODALE	LinModal	Mode	3.	101.161	56.124	-13.903
T1-20	2.07	MODALE	LinModal	Mode	3.	101.161	56.124	-13.903
T1-20	0.	MODALE	LinModal	Mode	4.	-2579.554	-758.761	-9.42
T1-20	2.07	MODALE	LinModal	Mode	4.	-2579.554	-758.761	-9.42
T1-20	0.	MODALE	LinModal	Mode	5.	3821.286	924.939	918.213
T1-20	2.07	MODALE	LinModal	Mode	5.	3821.286	924.939	918.213
T1-20	0.	MODALE	LinModal	Mode	6.	-14447.691	-3239.796	-44.469
T1-20	2.07	MODALE	LinModal	Mode	6.	-14447.691	-3239.796	-44.469
T1-20	0.	MODALE	LinModal	Mode	7.	19891.989	3246.709	1166.564
T1-20	2.07	MODALE	LinModal	Mode	7.	19891.989	3246.709	1166.564
T1-20	0.	MODALE	LinModal	Mode	8.	-17642.218	-2132.824	52.465
T1-20	2.07	MODALE	LinModal	Mode	8.	-17642.218	-2132.824	52.465
T1-20	0.	MODALE	LinModal	Mode	9.	-30045.182	-2752.362	-16.499
T1-20	2.07	MODALE	LinModal	Mode	9.	-30045.182	-2752.362	-16.499
T1-20	0.	MODALE	LinModal	Mode	10.	-38069.876	-2104.984	-680.045
T1-20	2.07	MODALE	LinModal	Mode	10.	-38069.876	-2104.984	-680.045
T1-20	0.	MODALE	LinModal	Mode	11.	-28.044	-1952.822	-1216.014
T1-20	2.07	MODALE	LinModal	Mode	11.	-28.044	-1952.822	-1216.014
T1-20	0.	MODALE	LinModal	Mode	12.	-40911.901	4837.348	-202.026
T1-20	2.07	MODALE	LinModal	Mode	12.	-40911.901	4837.348	-202.026
T1-20	0.	MODALE	LinModal	Mode	13.	7038.332	-4799.185	-1007.341
T1-20	2.07	MODALE	LinModal	Mode	13.	7038.332	-4799.185	-1007.341
T1-20	0.	MODALE	LinModal	Mode	14.	52596.176	-6743.876	-319.668
T1-20	2.07	MODALE	LinModal	Mode	14.	52596.176	-6743.876	-319.668
T1-20	0.	MODALE	LinModal	Mode	15.	21664.382	-460.759	-1396.947
T1-20	2.07	MODALE	LinModal	Mode	15.	21664.382	-460.759	-1396.947
T1-20	0.	MODALE	LinModal	Mode	16.	48318.423	-10804.793	-354.79
T1-20	2.07	MODALE	LinModal	Mode	16.	48318.423	-10804.793	-354.79

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-20	0.	MODALE	LinModal	Mode	17.	31407.291	4796.216	-466.97
T1-20	2.07	MODALE	LinModal	Mode	17.	31407.291	4796.216	-466.97
T1-20	0.	MODALE	LinModal	Mode	18.	5853.043	-26149.226	-370.271
T1-20	2.07	MODALE	LinModal	Mode	18.	5853.043	-26149.226	-370.271
T1-20	0.	MODALE	LinModal	Mode	19.	-43161.396	26816.454	1379.954
T1-20	2.07	MODALE	LinModal	Mode	19.	-43161.396	26816.454	1379.954
T1-20	0.	MODALE	LinModal	Mode	20.	-21964.441	6824.802	4098.189
T1-20	2.07	MODALE	LinModal	Mode	20.	-21964.441	6824.802	4098.189
T1-20	0.	MODALE	LinModal	Mode	21.	-16328.4	48496.67	657.499
T1-20	2.07	MODALE	LinModal	Mode	21.	-16328.4	48496.67	657.499
T1-20	0.	MODALE	LinModal	Mode	22.	-13955.514	48417.894	2159.102
T1-20	2.07	MODALE	LinModal	Mode	22.	-13955.514	48417.894	2159.102
T1-20	0.	MODALE	LinModal	Mode	23.	7397.241	-34544.586	-6704.492
T1-20	2.07	MODALE	LinModal	Mode	23.	7397.241	-34544.586	-6704.492
T1-20	0.	MODALE	LinModal	Mode	24.	-14836.94	-49090.178	2005.019
T1-20	2.07	MODALE	LinModal	Mode	24.	-14836.94	-49090.178	2005.019
T1-20	0.	MODALE	LinModal	Mode	25.	-48587.512	-13062.972	659.564
T1-20	2.07	MODALE	LinModal	Mode	25.	-48587.512	-13062.972	659.564
T1-20	0.	MODALE	LinModal	Mode	26.	-22242.094	-59755.143	-2427.214
T1-20	2.07	MODALE	LinModal	Mode	26.	-22242.094	-59755.143	-2427.214
T1-20	0.	MODALE	LinModal	Mode	27.	34205.094	50739.847	182.992
T1-20	2.07	MODALE	LinModal	Mode	27.	34205.094	50739.847	182.992
T1-20	0.	MODALE	LinModal	Mode	28.	10203.312	27313.681	10064.328
T1-20	2.07	MODALE	LinModal	Mode	28.	10203.312	27313.681	10064.328
T1-20	0.	MODALE	LinModal	Mode	29.	-12218.549	1303.694	-236.735
T1-20	2.07	MODALE	LinModal	Mode	29.	-12218.549	1303.694	-236.735
T1-20	0.	MODALE	LinModal	Mode	30.	-88304.082	-31642.369	3950.855
T1-20	2.07	MODALE	LinModal	Mode	30.	-88304.082	-31642.369	3950.855
T1-20	0.	MODALE	LinModal	Mode	31.	-49308.781	-49176.412	-2215.794
T1-20	2.07	MODALE	LinModal	Mode	31.	-49308.781	-49176.412	-2215.794
T1-20	0.	MODALE	LinModal	Mode	32.	41489.794	24390.046	131.705
T1-20	2.07	MODALE	LinModal	Mode	32.	41489.794	24390.046	131.705
T1-20	0.	MODALE	LinModal	Mode	33.	-17195.515	-26147.409	-10932.247
T1-20	2.07	MODALE	LinModal	Mode	33.	-17195.515	-26147.409	-10932.247
T1-20	0.	MODALE	LinModal	Mode	34.	-68621.457	-20904.288	-1624.101
T1-20	2.07	MODALE	LinModal	Mode	34.	-68621.457	-20904.288	-1624.101
T1-20	0.	MODALE	LinModal	Mode	35.	71635.552	-18007.942	-224.258
T1-20	2.07	MODALE	LinModal	Mode	35.	71635.552	-18007.942	-224.258
T1-20	0.	MODALE	LinModal	Mode	36.	-24295.246	1810.745	-587.61
T1-20	2.07	MODALE	LinModal	Mode	36.	-24295.246	1810.745	-587.61
T1-20	0.	MODALE	LinModal	Mode	37.	-19407.236	-10240.965	-5145.985
T1-20	2.07	MODALE	LinModal	Mode	37.	-19407.236	-10240.965	-5145.985
T1-20	0.	MODALE	LinModal	Mode	38.	59779.88	11258.493	-1519.403
T1-20	2.07	MODALE	LinModal	Mode	38.	59779.88	11258.493	-1519.403
T1-20	0.	MODALE	LinModal	Mode	39.	59095.995	-64906.983	-292.459
T1-20	2.07	MODALE	LinModal	Mode	39.	59095.995	-64906.983	-292.459
T1-20	0.	MODALE	LinModal	Mode	40.	-95857.197	32996.237	-835.787
T1-20	2.07	MODALE	LinModal	Mode	40.	-95857.197	32996.237	-835.787
T1-20	0.	MODALE	LinModal	Mode	41.	42535.307	-97865.892	-1024.089
T1-20	2.07	MODALE	LinModal	Mode	41.	42535.307	-97865.892	-1024.089
T1-20	0.	MODALE	LinModal	Mode	42.	29638.583	56271.215	-3517.398
T1-20	2.07	MODALE	LinModal	Mode	42.	29638.583	56271.215	-3517.398
T1-20	0.	MODALE	LinModal	Mode	43.	71631.213	-76143.443	162.588
T1-20	2.07	MODALE	LinModal	Mode	43.	71631.213	-76143.443	162.588



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-20	0.	MODALE	LinModal	Mode	44.	5800.89	-28459.855	-1785.073
T1-20	2.07	MODALE	LinModal	Mode	44.	5800.89	-28459.855	-1785.073
T1-20	0.	MODALE	LinModal	Mode	45.	-25525.53	70565.203	2280.023
T1-20	2.07	MODALE	LinModal	Mode	45.	-25525.53	70565.203	2280.023
T1-20	0.	MODALE	LinModal	Mode	46.	-9378.359	7493.039	-2489.481
T1-20	2.07	MODALE	LinModal	Mode	46.	-9378.359	7493.039	-2489.481
T1-20	0.	MODALE	LinModal	Mode	47.	-47303.452	2698.672	-2390.963
T1-20	2.07	MODALE	LinModal	Mode	47.	-47303.452	2698.672	-2390.963
T1-20	0.	MODALE	LinModal	Mode	48.	-35529.422	16063.935	-4447.55
T1-20	2.07	MODALE	LinModal	Mode	48.	-35529.422	16063.935	-4447.55
T1-20	0.	MODALE	LinModal	Mode	49.	-15477.957	-88748.232	1409.186
T1-20	2.07	MODALE	LinModal	Mode	49.	-15477.957	-88748.232	1409.186
T1-20	0.	MODALE	LinModal	Mode	50.	-67753.748	-6926.925	-1378.161
T1-20	2.07	MODALE	LinModal	Mode	50.	-67753.748	-6926.925	-1378.161
T1-20	0.	SLC-L	LinRespSpec	Max		112.089	12.333	5.977E-03
T1-20	2.07	SLC-L	LinRespSpec	Max		112.089	12.333	5.977E-03
T1-20	0.	SLC-T	LinRespSpec	Max		55.204	29.219	7.01
T1-20	2.07	SLC-T	LinRespSpec	Max		55.204	29.219	7.01
T1-20	0.	SLC-V	LinRespSpec	Max		57.608	16.689	0.207
T1-20	2.07	SLC-V	LinRespSpec	Max		57.608	16.689	0.207
T1-20	0.	E3-TERMIC A-	LinStatic			-3.308	3.365E-11	1.090E-14
T1-20	2.07	E3-TERMIC A-	LinStatic			-3.308	3.365E-11	1.090E-14
T1-20	0.	E3-TERMIC A-U-	LinStatic			28.171	-2.089E-12	9.119E-13
T1-20	2.07	E3-TERMIC A-U-	LinStatic			28.171	-2.089E-12	9.119E-13
T1-20	0.	Q5-VENTO- C-	LinStatic			-41.091	-4.036	26.428
T1-20	2.07	Q5-VENTO- C-	LinStatic			-41.091	-5.006	31.62
T1-20	0.	Q5-VENTO- S-	LinStatic			-19.491	6.29	12.481
T1-20	2.07	Q5-VENTO- S-	LinStatic			-19.491	7.448	14.928
T1-20	0.	Q1-MOBILI- KK-INV	Combination	Max		0.301	752.956	59.06
T1-20	2.07	Q1-MOBILI- KK-INV	Combination	Max		0.301	832.997	59.06
T1-20	0.	Q1-MOBILI- KK-INV	Combination	Min		-9.641	-167.925	-6.256
T1-20	2.07	Q1-MOBILI- KK-INV	Combination	Min		-9.641	-107.585	-6.256
T1-20	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.213	464.222	41.008
T1-20	2.07	Q1-MOBILI- FQ-INV	Combination	Max		0.213	511.048	41.008
T1-20	0.	Q1-MOBILI- FQ-INV	Combination	Min		-5.575	-116.452	-4.214
T1-20	2.07	Q1-MOBILI- FQ-INV	Combination	Min		-5.575	-75.071	-4.214
T1-20	0.	E3-TERMIC A-INV	Combination	Max		28.171	3.365E-11	9.119E-13
T1-20	2.07	E3-TERMIC A-INV	Combination	Max		28.171	3.365E-11	9.119E-13
T1-20	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-3.365E-11	-9.119E-13

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-20	2.07	E3-TERMIC A-INV	Combination	Min		-28.171	-3.365E-11	-9.119E-13
T1-20	0.	Q5-VENTO- C-INV	Combination	Max		41.091	4.036	26.428
T1-20	2.07	Q5-VENTO- C-INV	Combination	Max		41.091	5.006	31.62
T1-20	0.	Q5-VENTO- C-INV	Combination	Min		-41.091	-4.036	-26.428
T1-20	2.07	Q5-VENTO- C-INV	Combination	Min		-41.091	-5.006	-31.62
T1-20	0.	Q5-VENTO- S-INV	Combination	Max		19.491	6.29	12.481
T1-20	2.07	Q5-VENTO- S-INV	Combination	Max		19.491	7.448	14.928
T1-20	0.	Q5-VENTO- S-INV	Combination	Min		-19.491	-6.29	-12.481
T1-20	2.07	Q5-VENTO- S-INV	Combination	Min		-19.491	-7.448	-14.928
T1-20	0.	Q1-MOBILI- FT-INV	Combination	Max		0.	331.904	21.251
T1-20	2.07	Q1-MOBILI- FT-INV	Combination	Max		0.	367.36	21.251
T1-20	0.	Q1-MOBILI- FT-INV	Combination	Min		-3.586	-67.239	-1.164
T1-20	2.07	Q1-MOBILI- FT-INV	Combination	Min		-3.586	-38.052	-1.164
T1-21	0.	G1-ACCIAIO	LinStatic			-5.107	106.804	-6.652E-05
T1-21	2.06	G1-ACCIAIO	LinStatic			-5.107	118.317	-6.652E-05
T1-21	0.	G1-SOLETT A	LinStatic			-18.263	379.491	3.094E-04
T1-21	2.06	G1-SOLETT A	LinStatic			-18.263	435.497	3.094E-04
T1-21	0.	G1-PILA	LinStatic			0.	0.	0.
T1-21	2.06	G1-PILA	LinStatic			0.	0.	0.
T1-21	0.	G2-PERMAN ENTI	LinStatic			-4.273	200.012	-0.084
T1-21	2.06	G2-PERMAN ENTI	LinStatic			-4.273	232.972	-0.084
T1-21	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T1-21	2.06	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T1-21	0.	E2-RITIRO	LinStatic			-3880.929	-6.366E-11	-5.003E-12
T1-21	2.06	E2-RITIRO	LinStatic			-3880.929	-6.366E-11	-5.003E-12
T1-21	0.	E3-TERMIC A	LinStatic			3.308	-3.183E-11	3.707E-13
T1-21	2.06	E3-TERMIC A	LinStatic			3.308	-3.183E-11	3.707E-13
T1-21	0.	E3-TERMIC A-U	LinStatic			-28.171	3.986E-12	-5.399E-13
T1-21	2.06	E3-TERMIC A-U	LinStatic			-28.171	3.986E-12	-5.399E-13
T1-21	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T1-21	2.06	E4-CEDIME NTI	LinStatic			0.	0.	0.
T1-21	0.	Q1-MOBILI- KK	LinMoving	Max P		0.299	-5.874	-0.166

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-21	2.06	Q1-MOBILI-KK	LinMoving	Max P		0.299	-5.874	-0.166
T1-21	0.	Q1-MOBILI-KK	LinMoving	Min P		-9.644	606.558	1.067
T1-21	2.06	Q1-MOBILI-KK	LinMoving	Min P		-9.644	655.355	1.067
T1-21	0.	Q1-MOBILI-KK	LinMoving	Max V2		-7.609	828.401	-9.305
T1-21	2.06	Q1-MOBILI-KK	LinMoving	Max V2		-7.099	917.604	-3.605
T1-21	0.	Q1-MOBILI-KK	LinMoving	Min V2		-1.692	-118.032	-0.15
T1-21	2.06	Q1-MOBILI-KK	LinMoving	Min V2		-0.753	-58.561	23.557
T1-21	0.	Q1-MOBILI-KK	LinMoving	Max V3		-1.857	85.57	26.65
T1-21	2.06	Q1-MOBILI-KK	LinMoving	Max V3		-1.857	105.991	26.65
T1-21	0.	Q1-MOBILI-KK	LinMoving	Min V3		-5.402	423.235	-18.41
T1-21	2.06	Q1-MOBILI-KK	LinMoving	Min V3		-5.402	728.534	-18.41
T1-21	0.	Q1-MOBILI-KK	LinMoving	Max T		-0.96	97.167	-0.137
T1-21	2.06	Q1-MOBILI-KK	LinMoving	Max T		-1.713	362.067	4.968
T1-21	0.	Q1-MOBILI-KK	LinMoving	Min T		-5.807	206.456	0.102
T1-21	2.06	Q1-MOBILI-KK	LinMoving	Min T		-7.719	585.598	0.864
T1-21	0.	Q1-MOBILI-KK	LinMoving	Max M2		-7.194	658.219	4.941
T1-21	2.06	Q1-MOBILI-KK	LinMoving	Max M2		-7.851	680.79	3.841
T1-21	0.	Q1-MOBILI-KK	LinMoving	Min M2		-3.41	302.818	-13.417
T1-21	2.06	Q1-MOBILI-KK	LinMoving	Min M2		-2.02	335.153	18.716
T1-21	0.	Q1-MOBILI-KK	LinMoving	Max M3		-7.5	563.206	-13.643
T1-21	2.06	Q1-MOBILI-KK	LinMoving	Max M3		-6.833	659.219	19.539
T1-21	0.	Q1-MOBILI-KK	LinMoving	Min M3		-0.051	-19.387	0.011
T1-21	2.06	Q1-MOBILI-KK	LinMoving	Min M3		0.094	-16.585	0.197
T1-21	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.211	-3.844	-0.115
T1-21	2.06	Q1-MOBILI-FQ	LinMoving	Max P		0.211	-3.844	-0.115
T1-21	0.	Q1-MOBILI-FQ	LinMoving	Min P		-5.576	347.035	0.304
T1-21	2.06	Q1-MOBILI-FQ	LinMoving	Min P		-5.576	366.554	0.304
T1-21	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-4.133	507.866	-6.794
T1-21	2.06	Q1-MOBILI-FQ	LinMoving	Max V2		-3.706	560.245	-2.665
T1-21	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-1.2	-82.411	-0.784

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-21	2.06	Q1-MOBILI-FQ	LinMoving	Min V2		-0.54	-40.363	17.142
T1-21	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-0.928	25.847	18.862
T1-21	2.06	Q1-MOBILI-FQ	LinMoving	Max V3		-0.928	34.015	18.862
T1-21	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-2.9	249.288	-13.169
T1-21	2.06	Q1-MOBILI-FQ	LinMoving	Min V3		-2.9	468.33	-13.169
T1-21	0.	Q1-MOBILI-FQ	LinMoving	Max T		-0.59	65.256	-0.131
T1-21	2.06	Q1-MOBILI-FQ	LinMoving	Max T		-1.121	254.3	3.535
T1-21	0.	Q1-MOBILI-FQ	LinMoving	Min T		-2.842	55.14	-0.382
T1-21	2.06	Q1-MOBILI-FQ	LinMoving	Min T		-4.31	332.048	0.353
T1-21	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-4.186	415.351	3.481
T1-21	2.06	Q1-MOBILI-FQ	LinMoving	Max M2		-4.455	415.005	2.764
T1-21	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-2.124	198.104	-10.325
T1-21	2.06	Q1-MOBILI-FQ	LinMoving	Min M2		-1.305	222.552	13.667
T1-21	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-3.986	312.484	-10.737
T1-21	2.06	Q1-MOBILI-FQ	LinMoving	Max M3		-3.473	367.986	14.148
T1-21	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-0.034	-11.941	0.026
T1-21	2.06	Q1-MOBILI-FQ	LinMoving	Min M3		0.062	-10.411	0.167
T1-21	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.302	-5.323	-0.042
T1-21	2.06	Q1-MOBILI-KKCEN	LinMoving	Max P		0.302	-5.323	-0.042
T1-21	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.562	461.987	0.762
T1-21	2.06	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.562	475.541	0.762
T1-21	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-5.952	628.434	-4.931
T1-21	2.06	Q1-MOBILI-KKCEN	LinMoving	Max V2		-5.563	671.765	-1.294
T1-21	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-1.084	-81.279	-0.926
T1-21	2.06	Q1-MOBILI-KKCEN	LinMoving	Min V2		-0.507	-44.47	15.041
T1-21	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.076	122.894	18.05
T1-21	2.06	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.076	128.567	18.05
T1-21	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-3.103	293.251	-12.215
T1-21	2.06	Q1-MOBILI-KKCEN	LinMoving	Min V3		-3.103	485.748	-12.215
T1-21	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-2.135	215.686	0.094

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-21	2.06	Q1-MOBILI-KKCEN	LinMoving	Max T		-2.599	381.586	3.316
T1-21	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-2.907	62.76	0.225
T1-21	2.06	Q1-MOBILI-KKCEN	LinMoving	Min T		-4.219	307.245	0.914
T1-21	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-5.85	499.355	3.708
T1-21	2.06	Q1-MOBILI-KKCEN	LinMoving	Max M2		-5.699	442.777	2.388
T1-21	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.436	261.546	-9.286
T1-21	2.06	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.044	302.154	12.658
T1-21	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.783	454.849	-8.655
T1-21	2.06	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.361	498.704	13.471
T1-21	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.045	-19.203	-0.042
T1-21	2.06	Q1-MOBILI-KKCEN	LinMoving	Min M3		0.099	-16.401	0.144
T1-21	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.213	-3.446	-0.024
T1-21	2.06	Q1-MOBILI-FQCEN	LinMoving	Max P		0.213	-3.446	-0.024
T1-21	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.549	274.403	0.272
T1-21	2.06	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.549	279.824	0.272
T1-21	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.381	396.145	-3.816
T1-21	2.06	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.077	424.609	-1.128
T1-21	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-0.787	-57.32	-0.869
T1-21	2.06	Q1-MOBILI-FQCEN	LinMoving	Min V2		-0.367	-30.423	11.147
T1-21	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-0.95	48.906	13.021
T1-21	2.06	Q1-MOBILI-FQCEN	LinMoving	Max V3		-0.95	51.175	13.021
T1-21	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.833	191.898	-8.937
T1-21	2.06	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.833	333.513	-8.937
T1-21	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.157	127.348	-0.076
T1-21	2.06	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.495	249.098	2.295
T1-21	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.515	9.945	0.023
T1-21	2.06	Q1-MOBILI-FQCEN	LinMoving	Min T		-2.509	191.24	0.585
T1-21	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-3.53	325.499	2.639
T1-21	2.06	Q1-MOBILI-FQCEN	LinMoving	Max M2		-3.483	288.538	1.75
T1-21	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.575	173.636	-7.114

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-21	2.06	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.216	193.874	9.242
T1-21	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.232	266.996	-6.801
T1-21	2.06	Q1-MOBILI-FQCEN	LinMoving	Max M3		-2.904	295.716	9.793
T1-21	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.03	-11.803	-0.014
T1-21	2.06	Q1-MOBILI-FQCEN	LinMoving	Min M3		0.066	-10.274	0.127
T1-21	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.194	-3.47	-0.106
T1-21	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.194	-3.47	-0.106
T1-21	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.857	301.295	0.18
T1-21	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.857	315.934	0.18
T1-21	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.527	450.241	-6.302
T1-21	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.12	496.085	-2.479
T1-21	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-1.106	-75.636	-0.873
T1-21	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-0.499	-36.926	15.889
T1-21	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-0.768	16.093	17.369
T1-21	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-0.768	22.219	17.369
T1-21	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-2.465	218.392	-12.157
T1-21	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-2.465	420.751	-12.157
T1-21	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-0.524	59.309	-0.128
T1-21	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max T		-1.012	233.732	3.259
T1-21	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		-2.335	30.574	-0.453
T1-21	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min T		-3.713	287.461	0.267
T1-21	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-3.653	371.253	3.202
T1-21	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-3.858	367.311	2.555
T1-21	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.891	178.819	-9.692
T1-21	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.174	201.678	12.678
T1-21	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-3.376	268.62	-10.127
T1-21	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-2.896	316.964	13.099
T1-21	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M3		-0.031	-10.6	0.028
T1-21	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min M3		0.056	-9.292	0.16
T1-21	0.	Q1-MOBILI-FT	LinMoving	Max P		0.	0.	0.

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-21	2.06	Q1-MOBILI-FT	LinMoving	Max P		0.	0.	0.
T1-21	0.	Q1-MOBILI-FT	LinMoving	Min P		-3.588	243.6	-0.36
T1-21	2.06	Q1-MOBILI-FT	LinMoving	Min P		-3.588	243.6	-0.36
T1-21	0.	Q1-MOBILI-FT	LinMoving	Max V2		-2.934	362.739	-3.214
T1-21	2.06	Q1-MOBILI-FT	LinMoving	Max V2		-2.518	401.746	-2.785
T1-21	0.	Q1-MOBILI-FT	LinMoving	Min V2		-0.698	-42.252	3.987
T1-21	2.06	Q1-MOBILI-FT	LinMoving	Min V2		-0.283	-16.676	10.087
T1-21	0.	Q1-MOBILI-FT	LinMoving	Max V3		-1.617	145.77	11.725
T1-21	2.06	Q1-MOBILI-FT	LinMoving	Max V3		-1.617	145.77	11.725
T1-21	0.	Q1-MOBILI-FT	LinMoving	Min V3		-0.884	72.906	-7.068
T1-21	2.06	Q1-MOBILI-FT	LinMoving	Min V3		-0.884	202.136	-7.068
T1-21	0.	Q1-MOBILI-FT	LinMoving	Max T		0.	0.	0.
T1-21	2.06	Q1-MOBILI-FT	LinMoving	Max T		-0.415	150.344	2.938
T1-21	0.	Q1-MOBILI-FT	LinMoving	Min T		-2.414	159.719	-2.337
T1-21	2.06	Q1-MOBILI-FT	LinMoving	Min T		-3.527	275.192	0.469
T1-21	0.	Q1-MOBILI-FT	LinMoving	Max M2		-2.271	238.054	1.953
T1-21	2.06	Q1-MOBILI-FT	LinMoving	Max M2		-3.259	323.535	1.522
T1-21	0.	Q1-MOBILI-FT	LinMoving	Min M2		-0.993	48.408	-2.722
T1-21	2.06	Q1-MOBILI-FT	LinMoving	Min M2		-0.534	79.019	8.602
T1-21	0.	Q1-MOBILI-FT	LinMoving	Max M3		-2.745	270.757	-6.088
T1-21	2.06	Q1-MOBILI-FT	LinMoving	Max M3		-2.254	312.383	3.99
T1-21	0.	Q1-MOBILI-FT	LinMoving	Min M3		-0.011	-0.361	0.1
T1-21	2.06	Q1-MOBILI-FT	LinMoving	Min M3		-0.011	-0.361	0.1
T1-21	0.	Q3-FRENAT URA	LinStatic			-59.7	3.342	-1.783E-11
T1-21	2.06	Q3-FRENAT URA	LinStatic			-68.2	3.342	-1.783E-11
T1-21	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-21	2.06	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-21	0.	Q5-VENTO- C	LinStatic			41.076	5.244	-32.072
T1-21	2.06	Q5-VENTO- C	LinStatic			41.076	6.21	-37.238
T1-21	0.	Q5-VENTO- S	LinStatic			19.484	-7.27	-15.112

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-21	2.06	Q5-VENTO-S	LinStatic			19.484	-8.422	-17.547
T1-21	0.	Q6-SISMA_L	LinRespSpec	Max		100.85	9.627	0.02
T1-21	2.06	Q6-SISMA_L	LinRespSpec	Max		100.85	9.627	0.02
T1-21	0.	Q6-SISMA_T	LinRespSpec	Max		28.202	27.945	5.896
T1-21	2.06	Q6-SISMA_T	LinRespSpec	Max		28.202	27.945	5.896
T1-21	0.	Q6-SISMA_V	LinRespSpec	Max		26.838	13.595	0.311
T1-21	2.06	Q6-SISMA_V	LinRespSpec	Max		26.838	13.595	0.311
T1-21	0.	Q7-ATTRITO-P	LinStatic			0.	0.	0.
T1-21	2.06	Q7-ATTRITO-P	LinStatic			0.	0.	0.
T1-21	0.	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
T1-21	2.06	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
T1-21	0.	MODALE	LinModal	Mode	1.	50.203	49.747	-10.494
T1-21	2.06	MODALE	LinModal	Mode	1.	50.203	49.747	-10.494
T1-21	0.	MODALE	LinModal	Mode	2.	181.067	-17.281	0.034
T1-21	2.06	MODALE	LinModal	Mode	2.	181.067	-17.281	0.034
T1-21	0.	MODALE	LinModal	Mode	3.	98.673	71.537	-14.029
T1-21	2.06	MODALE	LinModal	Mode	3.	98.673	71.537	-14.029
T1-21	0.	MODALE	LinModal	Mode	4.	-1573.31	-806.853	-18.465
T1-21	2.06	MODALE	LinModal	Mode	4.	-1573.31	-806.853	-18.465
T1-21	0.	MODALE	LinModal	Mode	5.	2329.831	1036.843	976.111
T1-21	2.06	MODALE	LinModal	Mode	5.	2329.831	1036.843	976.111
T1-21	0.	MODALE	LinModal	Mode	6.	-9511.703	-4413.116	-106.001
T1-21	2.06	MODALE	LinModal	Mode	6.	-9511.703	-4413.116	-106.001
T1-21	0.	MODALE	LinModal	Mode	7.	13017.87	4562.975	1477.945
T1-21	2.06	MODALE	LinModal	Mode	7.	13017.87	4562.975	1477.945
T1-21	0.	MODALE	LinModal	Mode	8.	-10514.031	-2860.764	6.195
T1-21	2.06	MODALE	LinModal	Mode	8.	-10514.031	-2860.764	6.195
T1-21	0.	MODALE	LinModal	Mode	9.	-22515.949	-8762.06	-200.91
T1-21	2.06	MODALE	LinModal	Mode	9.	-22515.949	-8762.06	-200.91
T1-21	0.	MODALE	LinModal	Mode	10.	-29085.584	-8383.088	-1387.503
T1-21	2.06	MODALE	LinModal	Mode	10.	-29085.584	-8383.088	-1387.503
T1-21	0.	MODALE	LinModal	Mode	11.	-1453.416	-2642.772	-1581.263
T1-21	2.06	MODALE	LinModal	Mode	11.	-1453.416	-2642.772	-1581.263
T1-21	0.	MODALE	LinModal	Mode	12.	-38598.985	-11543.375	-1332.65
T1-21	2.06	MODALE	LinModal	Mode	12.	-38598.985	-11543.375	-1332.65
T1-21	0.	MODALE	LinModal	Mode	13.	5217.58	-926.787	-2821.439
T1-21	2.06	MODALE	LinModal	Mode	13.	5217.58	-926.787	-2821.439
T1-21	0.	MODALE	LinModal	Mode	14.	49402.313	9884.599	730.19
T1-21	2.06	MODALE	LinModal	Mode	14.	49402.313	9884.599	730.19
T1-21	0.	MODALE	LinModal	Mode	15.	22898.063	5910.97	3136.261
T1-21	2.06	MODALE	LinModal	Mode	15.	22898.063	5910.97	3136.261
T1-21	0.	MODALE	LinModal	Mode	16.	47327.337	9034.465	-552.214
T1-21	2.06	MODALE	LinModal	Mode	16.	47327.337	9034.465	-552.214
T1-21	0.	MODALE	LinModal	Mode	17.	17214.039	3578.354	-617.397
T1-21	2.06	MODALE	LinModal	Mode	17.	17214.039	3578.354	-617.397
T1-21	0.	MODALE	LinModal	Mode	18.	25337.348	-1630.771	187.008
T1-21	2.06	MODALE	LinModal	Mode	18.	25337.348	-1630.771	187.008
T1-21	0.	MODALE	LinModal	Mode	19.	-63580.555	-3881.261	100.999
T1-21	2.06	MODALE	LinModal	Mode	19.	-63580.555	-3881.261	100.999



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-21	0.	MODALE	LinModal	Mode	20.	-29260.227	-2785.501	-1336.293
T1-21	2.06	MODALE	LinModal	Mode	20.	-29260.227	-2785.501	-1336.293
T1-21	0.	MODALE	LinModal	Mode	21.	-53315.882	8442.484	496.005
T1-21	2.06	MODALE	LinModal	Mode	21.	-53315.882	8442.484	496.005
T1-21	0.	MODALE	LinModal	Mode	22.	-65737.279	9793.518	941.73
T1-21	2.06	MODALE	LinModal	Mode	22.	-65737.279	9793.518	941.73
T1-21	0.	MODALE	LinModal	Mode	23.	45921.915	-11399.854	-841.227
T1-21	2.06	MODALE	LinModal	Mode	23.	45921.915	-11399.854	-841.227
T1-21	0.	MODALE	LinModal	Mode	24.	28545.071	-22731.138	-315.578
T1-21	2.06	MODALE	LinModal	Mode	24.	28545.071	-22731.138	-315.578
T1-21	0.	MODALE	LinModal	Mode	25.	-27724.945	-7111.517	157.448
T1-21	2.06	MODALE	LinModal	Mode	25.	-27724.945	-7111.517	157.448
T1-21	0.	MODALE	LinModal	Mode	26.	53649.127	-28608.584	-1793.926
T1-21	2.06	MODALE	LinModal	Mode	26.	53649.127	-28608.584	-1793.926
T1-21	0.	MODALE	LinModal	Mode	27.	-25936.947	42432.306	652.284
T1-21	2.06	MODALE	LinModal	Mode	27.	-25936.947	42432.306	652.284
T1-21	0.	MODALE	LinModal	Mode	28.	-33350.202	14028.761	3160.609
T1-21	2.06	MODALE	LinModal	Mode	28.	-33350.202	14028.761	3160.609
T1-21	0.	MODALE	LinModal	Mode	29.	-822.177	335.46	849.975
T1-21	2.06	MODALE	LinModal	Mode	29.	-822.177	335.46	849.975
T1-21	0.	MODALE	LinModal	Mode	30.	-49952.784	-27453.011	2955.64
T1-21	2.06	MODALE	LinModal	Mode	30.	-49952.784	-27453.011	2955.64
T1-21	0.	MODALE	LinModal	Mode	31.	33209.138	-46639.763	-2125.723
T1-21	2.06	MODALE	LinModal	Mode	31.	33209.138	-46639.763	-2125.723
T1-21	0.	MODALE	LinModal	Mode	32.	-12547.293	60750.961	879.702
T1-21	2.06	MODALE	LinModal	Mode	32.	-12547.293	60750.961	879.702
T1-21	0.	MODALE	LinModal	Mode	33.	33113.556	-21618.938	-6516.509
T1-21	2.06	MODALE	LinModal	Mode	33.	33113.556	-21618.938	-6516.509
T1-21	0.	MODALE	LinModal	Mode	34.	7448.566	-69084.335	-2568.627
T1-21	2.06	MODALE	LinModal	Mode	34.	7448.566	-69084.335	-2568.627
T1-21	0.	MODALE	LinModal	Mode	35.	13377.717	109936.424	954.268
T1-21	2.06	MODALE	LinModal	Mode	35.	13377.717	109936.424	954.268
T1-21	0.	MODALE	LinModal	Mode	36.	-7301.167	-1567.704	320.879
T1-21	2.06	MODALE	LinModal	Mode	36.	-7301.167	-1567.704	320.879
T1-21	0.	MODALE	LinModal	Mode	37.	7088.138	-14717.	-5512.857
T1-21	2.06	MODALE	LinModal	Mode	37.	7088.138	-14717.	-5512.857
T1-21	0.	MODALE	LinModal	Mode	38.	39303.053	-6659.805	-1415.997
T1-21	2.06	MODALE	LinModal	Mode	38.	39303.053	-6659.805	-1415.997
T1-21	0.	MODALE	LinModal	Mode	39.	21929.982	125567.696	1493.151
T1-21	2.06	MODALE	LinModal	Mode	39.	21929.982	125567.696	1493.151
T1-21	0.	MODALE	LinModal	Mode	40.	-28390.522	-107024.034	-3372.498
T1-21	2.06	MODALE	LinModal	Mode	40.	-28390.522	-107024.034	-3372.498
T1-21	0.	MODALE	LinModal	Mode	41.	35004.186	112947.45	316.715
T1-21	2.06	MODALE	LinModal	Mode	41.	35004.186	112947.45	316.715
T1-21	0.	MODALE	LinModal	Mode	42.	6729.925	-12113.261	-7464.04
T1-21	2.06	MODALE	LinModal	Mode	42.	6729.925	-12113.261	-7464.04
T1-21	0.	MODALE	LinModal	Mode	43.	38933.933	115919.409	3569.438
T1-21	2.06	MODALE	LinModal	Mode	43.	38933.933	115919.409	3569.438
T1-21	0.	MODALE	LinModal	Mode	44.	5962.145	33135.605	-3540.762
T1-21	2.06	MODALE	LinModal	Mode	44.	5962.145	33135.605	-3540.762
T1-21	0.	MODALE	LinModal	Mode	45.	-29689.845	-71204.732	2515.63
T1-21	2.06	MODALE	LinModal	Mode	45.	-29689.845	-71204.732	2515.63
T1-21	0.	MODALE	LinModal	Mode	46.	-7272.149	-3620.348	-973.226
T1-21	2.06	MODALE	LinModal	Mode	46.	-7272.149	-3620.348	-973.226

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-21	0.	MODALE	LinModal	Mode	47.	-27022.243	-22868.055	-2210.093
T1-21	2.06	MODALE	LinModal	Mode	47.	-27022.243	-22868.055	-2210.093
T1-21	0.	MODALE	LinModal	Mode	48.	-35030.685	6693.319	-7598.476
T1-21	2.06	MODALE	LinModal	Mode	48.	-35030.685	6693.319	-7598.476
T1-21	0.	MODALE	LinModal	Mode	49.	3686.403	46536.764	3035.326
T1-21	2.06	MODALE	LinModal	Mode	49.	3686.403	46536.764	3035.326
T1-21	0.	MODALE	LinModal	Mode	50.	-34175.577	-30163.078	-6205.667
T1-21	2.06	MODALE	LinModal	Mode	50.	-34175.577	-30163.078	-6205.667
T1-21	0.	SLC-L	LinRespSpec	Max		128.634	12.279	0.025
T1-21	2.06	SLC-L	LinRespSpec	Max		128.634	12.279	0.025
T1-21	0.	SLC-T	LinRespSpec	Max		35.922	35.595	7.51
T1-21	2.06	SLC-T	LinRespSpec	Max		35.922	35.595	7.51
T1-21	0.	SLC-V	LinRespSpec	Max		35.49	17.977	0.412
T1-21	2.06	SLC-V	LinRespSpec	Max		35.49	17.977	0.412
T1-21	0.	E3-TERMIC A-	LinStatic			-3.308	3.183E-11	-3.707E-13
T1-21	2.06	E3-TERMIC A-	LinStatic			-3.308	3.183E-11	-3.707E-13
T1-21	0.	E3-TERMIC A-U-	LinStatic			28.171	-3.986E-12	5.399E-13
T1-21	2.06	E3-TERMIC A-U-	LinStatic			28.171	-3.986E-12	5.399E-13
T1-21	0.	Q5-VENTO- C-	LinStatic			-41.076	-5.244	32.072
T1-21	2.06	Q5-VENTO- C-	LinStatic			-41.076	-6.21	37.238
T1-21	0.	Q5-VENTO- S-	LinStatic			-19.484	7.27	15.112
T1-21	2.06	Q5-VENTO- S-	LinStatic			-19.484	8.422	17.547
T1-21	0.	Q1-MOBILI- KK-INV	Combination	Max		0.302	828.401	26.65
T1-21	2.06	Q1-MOBILI- KK-INV	Combination	Max		0.302	917.604	26.65
T1-21	0.	Q1-MOBILI- KK-INV	Combination	Min		-9.644	-118.032	-18.41
T1-21	2.06	Q1-MOBILI- KK-INV	Combination	Min		-9.644	-58.561	-18.41
T1-21	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.213	507.866	18.862
T1-21	2.06	Q1-MOBILI- FQ-INV	Combination	Max		0.213	560.245	18.862
T1-21	0.	Q1-MOBILI- FQ-INV	Combination	Min		-5.576	-82.411	-13.169
T1-21	2.06	Q1-MOBILI- FQ-INV	Combination	Min		-5.576	-40.363	-13.169
T1-21	0.	E3-TERMIC A-INV	Combination	Max		28.171	3.183E-11	5.399E-13
T1-21	2.06	E3-TERMIC A-INV	Combination	Max		28.171	3.183E-11	5.399E-13
T1-21	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-3.183E-11	-5.399E-13
T1-21	2.06	E3-TERMIC A-INV	Combination	Min		-28.171	-3.183E-11	-5.399E-13
T1-21	0.	Q5-VENTO- C-INV	Combination	Max		41.076	5.244	32.072
T1-21	2.06	Q5-VENTO- C-INV	Combination	Max		41.076	6.21	37.238

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-21	0.	Q5-VENTO-C-INV	Combination	Min		-41.076	-5.244	-32.072
T1-21	2.06	Q5-VENTO-C-INV	Combination	Min		-41.076	-6.21	-37.238
T1-21	0.	Q5-VENTO-S-INV	Combination	Max		19.484	7.27	15.112
T1-21	2.06	Q5-VENTO-S-INV	Combination	Max		19.484	8.422	17.547
T1-21	0.	Q5-VENTO-S-INV	Combination	Min		-19.484	-7.27	-15.112
T1-21	2.06	Q5-VENTO-S-INV	Combination	Min		-19.484	-8.422	-17.547
T1-21	0.	Q1-MOBILI-FT-INV	Combination	Max		0.	362.739	11.725
T1-21	2.06	Q1-MOBILI-FT-INV	Combination	Max		0.	401.746	11.725
T1-21	0.	Q1-MOBILI-FT-INV	Combination	Min		-3.588	-42.252	-7.068
T1-21	2.06	Q1-MOBILI-FT-INV	Combination	Min		-3.588	-16.676	-7.068
T1-22	0.	G1-ACCIAIO	LinStatic			-5.107	118.317	-6.652E-05
T1-22	2.07	G1-ACCIAIO	LinStatic			-5.107	129.886	-6.652E-05
T1-22	0.	G1-SOLETTA	LinStatic			-18.263	435.497	3.094E-04
T1-22	2.07	G1-SOLETTA	LinStatic			-18.263	491.775	3.094E-04
T1-22	0.	G1-PILA	LinStatic			0.	0.	0.
T1-22	2.07	G1-PILA	LinStatic			0.	0.	0.
T1-22	0.	G2-PERMANENTI	LinStatic			-4.273	232.331	0.445
T1-22	2.07	G2-PERMANENTI	LinStatic			-4.273	265.451	0.445
T1-22	0.	E1-DISTORSIONI	LinStatic			0.	0.	0.
T1-22	2.07	E1-DISTORSIONI	LinStatic			0.	0.	0.
T1-22	0.	E2-RITIRO	LinStatic			-3880.929	-6.457E-11	-2.671E-12
T1-22	2.07	E2-RITIRO	LinStatic			-3880.929	-6.457E-11	-2.671E-12
T1-22	0.	E3-TERMICA	LinStatic			3.308	-3.229E-11	9.999E-13
T1-22	2.07	E3-TERMICA	LinStatic			3.308	-3.229E-11	9.999E-13
T1-22	0.	E3-TERMICA-U	LinStatic			-28.171	3.126E-12	-1.049E-12
T1-22	2.07	E3-TERMICA-U	LinStatic			-28.171	3.126E-12	-1.049E-12
T1-22	0.	E4-CEDIMENTI	LinStatic			0.	0.	0.
T1-22	2.07	E4-CEDIMENTI	LinStatic			0.	0.	0.
T1-22	0.	Q1-MOBILIKK	LinMoving	Max P		0.299	-7.682	0.997
T1-22	2.07	Q1-MOBILIKK	LinMoving	Max P		0.299	-7.682	0.997
T1-22	0.	Q1-MOBILIKK	LinMoving	Min P		-9.647	655.398	-4.367
T1-22	2.07	Q1-MOBILIKK	LinMoving	Min P		-9.647	716.394	-4.367

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-22	0.	Q1-MOBILI-KK	LinMoving	Max V2		-7.035	913.815	-23.064
T1-22	2.07	Q1-MOBILI-KK	LinMoving	Max V2		-5.85	1052.468	-16.974
T1-22	0.	Q1-MOBILI-KK	LinMoving	Min V2		-0.74	-65.699	-27.437
T1-22	2.07	Q1-MOBILI-KK	LinMoving	Min V2		-0.071	-21.468	0.924
T1-22	0.	Q1-MOBILI-KK	LinMoving	Max V3		-7.489	649.071	5.168
T1-22	2.07	Q1-MOBILI-KK	LinMoving	Max V3		-7.489	649.93	5.168
T1-22	0.	Q1-MOBILI-KK	LinMoving	Min V3		-2.39	362.463	-41.086
T1-22	2.07	Q1-MOBILI-KK	LinMoving	Min V3		-2.39	699.522	-41.086
T1-22	0.	Q1-MOBILI-KK	LinMoving	Max T		-0.671	81.573	-4.856
T1-22	2.07	Q1-MOBILI-KK	LinMoving	Max T		-1.052	676.452	-18.758
T1-22	0.	Q1-MOBILI-KK	LinMoving	Min T		-5.03	294.016	-30.327
T1-22	2.07	Q1-MOBILI-KK	LinMoving	Min T		-7.634	631.82	-0.767
T1-22	0.	Q1-MOBILI-KK	LinMoving	Max M2		-7.854	677.428	5.159
T1-22	2.07	Q1-MOBILI-KK	LinMoving	Max M2		-5.563	943.225	-38.474
T1-22	0.	Q1-MOBILI-KK	LinMoving	Min M2		-2.019	333.469	-41.075
T1-22	2.07	Q1-MOBILI-KK	LinMoving	Min M2		-1.659	354.438	0.727
T1-22	0.	Q1-MOBILI-KK	LinMoving	Max M3		-6.761	657.78	-36.833
T1-22	2.07	Q1-MOBILI-KK	LinMoving	Max M3		-0.511	346.668	-4.61
T1-22	0.	Q1-MOBILI-KK	LinMoving	Min M3		-0.015	-21.121	1.071
T1-22	2.07	Q1-MOBILI-KK	LinMoving	Min M3		-9.189	726.541	-3.597
T1-22	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.211	-5.074	0.674
T1-22	2.07	Q1-MOBILI-FQ	LinMoving	Max P		0.211	-5.074	0.674
T1-22	0.	Q1-MOBILI-FQ	LinMoving	Min P		-5.578	366.738	-1.727
T1-22	2.07	Q1-MOBILI-FQ	LinMoving	Min P		-5.578	391.136	-1.727
T1-22	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-3.657	557.313	-16.39
T1-22	2.07	Q1-MOBILI-FQ	LinMoving	Max V2		-2.753	640.975	-11.18
T1-22	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-0.53	-45.35	-20.011
T1-22	2.07	Q1-MOBILI-FQ	LinMoving	Min V2		-0.044	-13.196	0.618
T1-22	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-4.311	401.198	3.541
T1-22	2.07	Q1-MOBILI-FQ	LinMoving	Max V3		-4.311	401.542	3.541

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-22	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-1.455	233.329	-29.005
T1-22	2.07	Q1-MOBILI-FQ	LinMoving	Min V3		-1.455	465.076	-29.005
T1-22	0.	Q1-MOBILI-FQ	LinMoving	Max T		-0.394	54.384	-3.496
T1-22	2.07	Q1-MOBILI-FQ	LinMoving	Max T		-0.653	479.119	-12.971
T1-22	0.	Q1-MOBILI-FQ	LinMoving	Min T		-2.238	103.184	-21.417
T1-22	2.07	Q1-MOBILI-FQ	LinMoving	Min T		-4.217	356.614	-0.198
T1-22	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-4.457	412.541	3.538
T1-22	2.07	Q1-MOBILI-FQ	LinMoving	Max M2		-2.649	566.869	-27.355
T1-22	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-1.305	221.508	-28.999
T1-22	2.07	Q1-MOBILI-FQ	LinMoving	Min M2		-1.123	260.906	0.519
T1-22	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-3.432	366.382	-26.072
T1-22	2.07	Q1-MOBILI-FQ	LinMoving	Max M3		-0.327	256.055	-3.315
T1-22	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-6.312E-03	-13.011	0.725
T1-22	2.07	Q1-MOBILI-FQ	LinMoving	Min M3		-5.304	403.38	-1.365
T1-22	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.302	-6.789	0.76
T1-22	2.07	Q1-MOBILI-KKCEN	LinMoving	Max P		0.302	-6.789	0.76
T1-22	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.563	478.409	-3.158
T1-22	2.07	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.563	495.353	-3.158
T1-22	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-5.464	673.698	-17.546
T1-22	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V2		-4.656	743.546	-12.772
T1-22	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-0.493	-49.425	-17.384
T1-22	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V2		-0.065	-21.071	0.81
T1-22	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-5.587	430.819	3.859
T1-22	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V3		-5.587	431.058	3.859
T1-22	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.163	318.469	-31.585
T1-22	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.163	519.789	-31.585
T1-22	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-1.581	189.111	-8.706
T1-22	2.07	Q1-MOBILI-KKCEN	LinMoving	Max T		-1.805	561.892	-16.917
T1-22	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-2.536	102.564	-19.025
T1-22	2.07	Q1-MOBILI-KKCEN	LinMoving	Min T		-4.301	327.852	-0.375

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-22	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-5.7	439.449	3.851
T1-22	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M2		-3.057	602.188	-29.228
T1-22	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.044	309.202	-31.575
T1-22	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M2		-3.036	339.517	0.675
T1-22	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.287	503.761	-26.024
T1-22	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M3		-1.003	333.623	-8.603
T1-22	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-8.958E-03	-20.723	0.957
T1-22	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M3		-6.75	440.28	-0.791
T1-22	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.213	-4.427	0.501
T1-22	2.07	Q1-MOBILI-FQCEN	LinMoving	Max P		0.213	-4.427	0.501
T1-22	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.55	281.064	-1.228
T1-22	2.07	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.55	287.842	-1.228
T1-22	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.003	425.008	-12.191
T1-22	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V2		-2.392	471.747	-8.432
T1-22	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-0.357	-33.881	-12.935
T1-22	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V2		-0.04	-12.899	0.532
T1-22	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-3.438	282.734	2.707
T1-22	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V3		-3.438	282.829	2.707
T1-22	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.265	202.155	-22.431
T1-22	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.265	347.298	-22.431
T1-22	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-0.814	109.823	-5.808
T1-22	2.07	Q1-MOBILI-FQCEN	LinMoving	Max T		-0.975	383.458	-11.702
T1-22	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.165	31.855	-13.919
T1-22	2.07	Q1-MOBILI-FQCEN	LinMoving	Min T		-2.496	200.842	-0.196
T1-22	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-3.484	286.186	2.704
T1-22	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.569	387.108	-20.811
T1-22	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.215	198.225	-22.426
T1-22	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.891	236.163	0.468
T1-22	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-2.861	297.913	-18.369
T1-22	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M3		-0.574	230.661	-5.742

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-22	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-2.052E-03	-12.712	0.64
T1-22	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M3		-4.132	266.759	-0.233
T1-22	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.194	-4.592	0.613
T1-22	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.194	-4.592	0.613
T1-22	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.859	316.138	-1.287
T1-22	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.859	334.436	-1.287
T1-22	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.074	493.33	-15.107
T1-22	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-2.227	567.155	-10.11
T1-22	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-0.49	-41.504	-18.558
T1-22	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-0.039	-11.708	0.561
T1-22	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-3.75	356.515	3.235
T1-22	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-3.75	356.773	3.235
T1-22	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-1.287	209.703	-26.692
T1-22	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-1.287	421.59	-26.692
T1-22	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-0.344	49.335	-3.232
T1-22	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max T		-0.581	441.265	-11.876
T1-22	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		-1.768	71.722	-19.71
T1-22	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min T		-3.62	308.272	-0.106
T1-22	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-3.859	365.022	3.233
T1-22	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-2.154	499.63	-25.217
T1-22	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.174	200.75	-26.688
T1-22	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.023	242.48	0.479
T1-22	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-2.86	315.356	-24.008
T1-22	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-0.294	238.157	-3.064
T1-22	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M3		-4.912E-03	-11.55	0.661
T1-22	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min M3		-4.617	346.835	-0.995
T1-22	0.	Q1-MOBILI-FT	LinMoving	Max P		0.	0.	0.
T1-22	2.07	Q1-MOBILI-FT	LinMoving	Max P		0.	0.	0.
T1-22	0.	Q1-MOBILI-FT	LinMoving	Min P		-3.59	244.13	0.17
T1-22	2.07	Q1-MOBILI-FT	LinMoving	Min P		-3.59	244.13	0.17

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-22	0.	Q1-MOBILI-FT	LinMoving	Max V2		-2.519	398.703	-7.391
T1-22	2.07	Q1-MOBILI-FT	LinMoving	Max V2		-1.646	464.692	-9.935
T1-22	0.	Q1-MOBILI-FT	LinMoving	Min V2		-0.288	-19.154	-11.759
T1-22	2.07	Q1-MOBILI-FT	LinMoving	Min V2		-0.011	-0.767	0.216
T1-22	0.	Q1-MOBILI-FT	LinMoving	Max V3		-2.242	241.367	1.527
T1-22	2.07	Q1-MOBILI-FT	LinMoving	Max V3		-2.242	241.367	1.527
T1-22	0.	Q1-MOBILI-FT	LinMoving	Min V3		-0.534	75.556	-14.568
T1-22	2.07	Q1-MOBILI-FT	LinMoving	Min V3		-0.534	297.095	-14.568
T1-22	0.	Q1-MOBILI-FT	LinMoving	Max T		0.	0.	0.
T1-22	2.07	Q1-MOBILI-FT	LinMoving	Max T		-0.153	248.36	-5.682
T1-22	0.	Q1-MOBILI-FT	LinMoving	Min T		-1.943	194.301	-9.909
T1-22	2.07	Q1-MOBILI-FT	LinMoving	Min T		-3.423	298.285	1.194
T1-22	0.	Q1-MOBILI-FT	LinMoving	Max M2		-3.261	323.148	1.524
T1-22	2.07	Q1-MOBILI-FT	LinMoving	Max M2		-2.255	419.329	-12.952
T1-22	0.	Q1-MOBILI-FT	LinMoving	Min M2		-0.534	75.556	-14.568
T1-22	2.07	Q1-MOBILI-FT	LinMoving	Min M2		-0.011	174.617	0.216
T1-22	0.	Q1-MOBILI-FT	LinMoving	Max M3		-2.255	308.56	-12.952
T1-22	2.07	Q1-MOBILI-FT	LinMoving	Max M3		-0.011	174.617	0.216
T1-22	0.	Q1-MOBILI-FT	LinMoving	Min M3		-0.011	-0.767	0.216
T1-22	2.07	Q1-MOBILI-FT	LinMoving	Min M3		-3.529	275.481	0.667
T1-22	0.	Q3-FRENAT URA	LinStatic			-68.2	3.342	-2.844E-11
T1-22	2.07	Q3-FRENAT URA	LinStatic			-76.74	3.342	-2.844E-11
T1-22	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-22	2.07	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T1-22	0.	Q5-VENTO-C	LinStatic			41.061	7.474	-33.981
T1-22	2.07	Q5-VENTO-C	LinStatic			41.061	8.444	-39.173
T1-22	0.	Q5-VENTO-S	LinStatic			19.477	-7.854	-16.025
T1-22	2.07	Q5-VENTO-S	LinStatic			19.477	-9.011	-18.472
T1-22	0.	Q6-SISMA_L	LinRespSpec	Max		113.216	9.652	0.018
T1-22	2.07	Q6-SISMA_L	LinRespSpec	Max		113.216	9.652	0.018
T1-22	0.	Q6-SISMA_T	LinRespSpec	Max		10.416	33.951	7.117



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-22	2.07	Q6-SISMA_T	LinRespSpec	Max		10.416	33.951	7.117
T1-22	0.	Q6-SISMA_V	LinRespSpec	Max		8.617	14.293	0.283
T1-22	2.07	Q6-SISMA_V	LinRespSpec	Max		8.617	14.293	0.283
T1-22	0.	Q7-ATTRITO-P	LinStatic			0.	0.	0.
T1-22	2.07	Q7-ATTRITO-P	LinStatic			0.	0.	0.
T1-22	0.	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
T1-22	2.07	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
T1-22	0.	MODALE	LinModal	Mode	1.	18.542	60.439	-12.668
T1-22	2.07	MODALE	LinModal	Mode	1.	18.542	60.439	-12.668
T1-22	0.	MODALE	LinModal	Mode	2.	203.269	-17.325	0.032
T1-22	2.07	MODALE	LinModal	Mode	2.	203.269	-17.325	0.032
T1-22	0.	MODALE	LinModal	Mode	3.	78.602	89.788	-15.838
T1-22	2.07	MODALE	LinModal	Mode	3.	78.602	89.788	-15.838
T1-22	0.	MODALE	LinModal	Mode	4.	-499.886	-834.811	-16.436
T1-22	2.07	MODALE	LinModal	Mode	4.	-499.886	-834.811	-16.436
T1-22	0.	MODALE	LinModal	Mode	5.	745.589	1137.302	1065.512
T1-22	2.07	MODALE	LinModal	Mode	5.	745.589	1137.302	1065.512
T1-22	0.	MODALE	LinModal	Mode	6.	-3259.562	-5084.07	-108.203
T1-22	2.07	MODALE	LinModal	Mode	6.	-3259.562	-5084.07	-108.203
T1-22	0.	MODALE	LinModal	Mode	7.	4442.269	5387.525	1778.349
T1-22	2.07	MODALE	LinModal	Mode	7.	4442.269	5387.525	1778.349
T1-22	0.	MODALE	LinModal	Mode	8.	-3505.723	-3324.93	51.969
T1-22	2.07	MODALE	LinModal	Mode	8.	-3505.723	-3324.93	51.969
T1-22	0.	MODALE	LinModal	Mode	9.	-8276.787	-12548.894	-272.879
T1-22	2.07	MODALE	LinModal	Mode	9.	-8276.787	-12548.894	-272.879
T1-22	0.	MODALE	LinModal	Mode	10.	-10723.526	-12492.887	-2028.372
T1-22	2.07	MODALE	LinModal	Mode	10.	-10723.526	-12492.887	-2028.372
T1-22	0.	MODALE	LinModal	Mode	11.	-872.13	-3041.847	-1756.794
T1-22	2.07	MODALE	LinModal	Mode	11.	-872.13	-3041.847	-1756.794
T1-22	0.	MODALE	LinModal	Mode	12.	-15778.978	-23613.889	-2064.641
T1-22	2.07	MODALE	LinModal	Mode	12.	-15778.978	-23613.889	-2064.641
T1-22	0.	MODALE	LinModal	Mode	13.	1746.887	2135.559	-3906.102
T1-22	2.07	MODALE	LinModal	Mode	13.	1746.887	2135.559	-3906.102
T1-22	0.	MODALE	LinModal	Mode	14.	20000.882	22565.299	1678.317
T1-22	2.07	MODALE	LinModal	Mode	14.	20000.882	22565.299	1678.317
T1-22	0.	MODALE	LinModal	Mode	15.	9896.811	10862.594	6248.289
T1-22	2.07	MODALE	LinModal	Mode	15.	9896.811	10862.594	6248.289
T1-22	0.	MODALE	LinModal	Mode	16.	20915.423	28231.226	-390.078
T1-22	2.07	MODALE	LinModal	Mode	16.	20915.423	28231.226	-390.078
T1-22	0.	MODALE	LinModal	Mode	17.	6029.29	2944.497	-1185.005
T1-22	2.07	MODALE	LinModal	Mode	17.	6029.29	2944.497	-1185.005
T1-22	0.	MODALE	LinModal	Mode	18.	12627.498	21187.728	639.339
T1-22	2.07	MODALE	LinModal	Mode	18.	12627.498	21187.728	639.339
T1-22	0.	MODALE	LinModal	Mode	19.	-29813.116	-33814.872	-1237.591
T1-22	2.07	MODALE	LinModal	Mode	19.	-29813.116	-33814.872	-1237.591
T1-22	0.	MODALE	LinModal	Mode	20.	-13444.416	-12085.831	-5732.243
T1-22	2.07	MODALE	LinModal	Mode	20.	-13444.416	-12085.831	-5732.243
T1-22	0.	MODALE	LinModal	Mode	21.	-29195.055	-43731.587	-144.148
T1-22	2.07	MODALE	LinModal	Mode	21.	-29195.055	-43731.587	-144.148

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-22	0.	MODALE	LinModal	Mode	22.	-37013.684	-42997.763	-731.265
T1-22	2.07	MODALE	LinModal	Mode	22.	-37013.684	-42997.763	-731.265
T1-22	0.	MODALE	LinModal	Mode	23.	26437.088	27623.425	5512.13
T1-22	2.07	MODALE	LinModal	Mode	23.	26437.088	27623.425	5512.13
T1-22	0.	MODALE	LinModal	Mode	24.	21640.551	37956.807	-2070.178
T1-22	2.07	MODALE	LinModal	Mode	24.	21640.551	37956.807	-2070.178
T1-22	0.	MODALE	LinModal	Mode	25.	-11042.606	140.453	1005.354
T1-22	2.07	MODALE	LinModal	Mode	25.	-11042.606	140.453	1005.354
T1-22	0.	MODALE	LinModal	Mode	26.	38741.755	47224.723	-86.857
T1-22	2.07	MODALE	LinModal	Mode	26.	38741.755	47224.723	-86.857
T1-22	0.	MODALE	LinModal	Mode	27.	-26747.756	-41731.658	198.437
T1-22	2.07	MODALE	LinModal	Mode	27.	-26747.756	-41731.658	198.437
T1-22	0.	MODALE	LinModal	Mode	28.	-21535.064	-12976.288	-6690.803
T1-22	2.07	MODALE	LinModal	Mode	28.	-21535.064	-12976.288	-6690.803
T1-22	0.	MODALE	LinModal	Mode	29.	2848.253	-2676.753	1686.335
T1-22	2.07	MODALE	LinModal	Mode	29.	2848.253	-2676.753	1686.335
T1-22	0.	MODALE	LinModal	Mode	30.	-18219.321	-8157.119	-124.503
T1-22	2.07	MODALE	LinModal	Mode	30.	-18219.321	-8157.119	-124.503
T1-22	0.	MODALE	LinModal	Mode	31.	36570.56	43800.01	-527.594
T1-22	2.07	MODALE	LinModal	Mode	31.	36570.56	43800.01	-527.594
T1-22	0.	MODALE	LinModal	Mode	32.	-26043.783	-39821.177	356.606
T1-22	2.07	MODALE	LinModal	Mode	32.	-26043.783	-39821.177	356.606
T1-22	0.	MODALE	LinModal	Mode	33.	25195.419	13665.247	5082.55
T1-22	2.07	MODALE	LinModal	Mode	33.	25195.419	13665.247	5082.55
T1-22	0.	MODALE	LinModal	Mode	34.	32690.727	40447.113	-1139.411
T1-22	2.07	MODALE	LinModal	Mode	34.	32690.727	40447.113	-1139.411
T1-22	0.	MODALE	LinModal	Mode	35.	-28084.652	-45692.387	200.432
T1-22	2.07	MODALE	LinModal	Mode	35.	-28084.652	-45692.387	200.432
T1-22	0.	MODALE	LinModal	Mode	36.	2386.017	349.172	2242.38
T1-22	2.07	MODALE	LinModal	Mode	36.	2386.017	349.172	2242.38
T1-22	0.	MODALE	LinModal	Mode	37.	9846.141	4467.941	632.352
T1-22	2.07	MODALE	LinModal	Mode	37.	9846.141	4467.941	632.352
T1-22	0.	MODALE	LinModal	Mode	38.	18264.189	11236.466	-3572.069
T1-22	2.07	MODALE	LinModal	Mode	38.	18264.189	11236.466	-3572.069
T1-22	0.	MODALE	LinModal	Mode	39.	-28522.963	-46241.748	879.206
T1-22	2.07	MODALE	LinModal	Mode	39.	-28522.963	-46241.748	879.206
T1-22	0.	MODALE	LinModal	Mode	40.	31568.726	41279.193	-1305.897
T1-22	2.07	MODALE	LinModal	Mode	40.	31568.726	41279.193	-1305.897
T1-22	0.	MODALE	LinModal	Mode	41.	-16870.849	-31114.097	469.25
T1-22	2.07	MODALE	LinModal	Mode	41.	-16870.849	-31114.097	469.25
T1-22	0.	MODALE	LinModal	Mode	42.	9408.85	14441.235	-6079.24
T1-22	2.07	MODALE	LinModal	Mode	42.	9408.85	14441.235	-6079.24
T1-22	0.	MODALE	LinModal	Mode	43.	-27300.083	-35232.764	2793.827
T1-22	2.07	MODALE	LinModal	Mode	43.	-27300.083	-35232.764	2793.827
T1-22	0.	MODALE	LinModal	Mode	44.	-6358.861	-3951.159	-4089.808
T1-22	2.07	MODALE	LinModal	Mode	44.	-6358.861	-3951.159	-4089.808
T1-22	0.	MODALE	LinModal	Mode	45.	5524.88	13888.177	1052.695
T1-22	2.07	MODALE	LinModal	Mode	45.	5524.88	13888.177	1052.695
T1-22	0.	MODALE	LinModal	Mode	46.	-3794.678	-6447.199	1074.025
T1-22	2.07	MODALE	LinModal	Mode	46.	-3794.678	-6447.199	1074.025
T1-22	0.	MODALE	LinModal	Mode	47.	-7646.282	-5804.106	200.978
T1-22	2.07	MODALE	LinModal	Mode	47.	-7646.282	-5804.106	200.978
T1-22	0.	MODALE	LinModal	Mode	48.	-19650.711	-3797.309	-8232.958
T1-22	2.07	MODALE	LinModal	Mode	48.	-19650.711	-3797.309	-8232.958

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-22	0.	MODALE	LinModal	Mode	49.	-25025.442	-16582.806	1352.248
T1-22	2.07	MODALE	LinModal	Mode	49.	-25025.442	-16582.806	1352.248
T1-22	0.	MODALE	LinModal	Mode	50.	-5858.27	-281.808	-2648.077
T1-22	2.07	MODALE	LinModal	Mode	50.	-5858.27	-281.808	-2648.077
T1-22	0.	SLC-L	LinRespSpec	Max		144.406	12.311	0.023
T1-22	2.07	SLC-L	LinRespSpec	Max		144.406	12.311	0.023
T1-22	0.	SLC-T	LinRespSpec	Max		13.267	43.246	9.065
T1-22	2.07	SLC-T	LinRespSpec	Max		13.267	43.246	9.065
T1-22	0.	SLC-V	LinRespSpec	Max		11.395	18.9	0.374
T1-22	2.07	SLC-V	LinRespSpec	Max		11.395	18.9	0.374
T1-22	0.	E3-TERMIC A-	LinStatic			-3.308	3.229E-11	-9.999E-13
T1-22	2.07	E3-TERMIC A-	LinStatic			-3.308	3.229E-11	-9.999E-13
T1-22	0.	E3-TERMIC A-U-	LinStatic			28.171	-3.126E-12	1.049E-12
T1-22	2.07	E3-TERMIC A-U-	LinStatic			28.171	-3.126E-12	1.049E-12
T1-22	0.	Q5-VENTO- C-	LinStatic			-41.061	-7.474	33.981
T1-22	2.07	Q5-VENTO- C-	LinStatic			-41.061	-8.444	39.173
T1-22	0.	Q5-VENTO- S-	LinStatic			-19.477	7.854	16.025
T1-22	2.07	Q5-VENTO- S-	LinStatic			-19.477	9.011	18.472
T1-22	0.	Q1-MOBILI- KK-INV	Combination	Max		0.302	913.815	5.168
T1-22	2.07	Q1-MOBILI- KK-INV	Combination	Max		0.302	1052.468	5.168
T1-22	0.	Q1-MOBILI- KK-INV	Combination	Min		-9.647	-65.699	-41.086
T1-22	2.07	Q1-MOBILI- KK-INV	Combination	Min		-9.647	-21.468	-41.086
T1-22	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.213	557.313	3.541
T1-22	2.07	Q1-MOBILI- FQ-INV	Combination	Max		0.213	640.975	3.541
T1-22	0.	Q1-MOBILI- FQ-INV	Combination	Min		-5.578	-45.35	-29.005
T1-22	2.07	Q1-MOBILI- FQ-INV	Combination	Min		-5.578	-13.196	-29.005
T1-22	0.	E3-TERMIC A-INV	Combination	Max		28.171	3.229E-11	1.049E-12
T1-22	2.07	E3-TERMIC A-INV	Combination	Max		28.171	3.229E-11	1.049E-12
T1-22	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-3.229E-11	-1.049E-12
T1-22	2.07	E3-TERMIC A-INV	Combination	Min		-28.171	-3.229E-11	-1.049E-12
T1-22	0.	Q5-VENTO- C-INV	Combination	Max		41.061	7.474	33.981
T1-22	2.07	Q5-VENTO- C-INV	Combination	Max		41.061	8.444	39.173
T1-22	0.	Q5-VENTO- C-INV	Combination	Min		-41.061	-7.474	-33.981
T1-22	2.07	Q5-VENTO- C-INV	Combination	Min		-41.061	-8.444	-39.173

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T1-22	0.	Q5-VENTO-S-INV	Combination	Max		19.477	7.854	16.025
T1-22	2.07	Q5-VENTO-S-INV	Combination	Max		19.477	9.011	18.472
T1-22	0.	Q5-VENTO-S-INV	Combination	Min		-19.477	-7.854	-16.025
T1-22	2.07	Q5-VENTO-S-INV	Combination	Min		-19.477	-9.011	-18.472
T1-22	0.	Q1-MOBILI-FT-INV	Combination	Max		0.	398.703	1.527
T1-22	2.07	Q1-MOBILI-FT-INV	Combination	Max		0.	464.692	1.527
T1-22	0.	Q1-MOBILI-FT-INV	Combination	Min		-3.59	-19.154	-14.568
T1-22	2.07	Q1-MOBILI-FT-INV	Combination	Min		-3.59	-0.767	-14.568
T2-01	0.	G1-ACCIAIO	LinStatic			-5.107	-129.886	-6.652E-05
T2-01	2.07	G1-ACCIAIO	LinStatic			-5.107	-118.317	-6.652E-05
T2-01	0.	G1-SOLETTA	LinStatic			-18.263	-491.775	3.094E-04
T2-01	2.07	G1-SOLETTA	LinStatic			-18.263	-435.497	3.094E-04
T2-01	0.	G1-PILA	LinStatic			0.	0.	0.
T2-01	2.07	G1-PILA	LinStatic			0.	0.	0.
T2-01	0.	G2-PERMANENTI	LinStatic			-4.273	-265.451	0.445
T2-01	2.07	G2-PERMANENTI	LinStatic			-4.273	-232.331	0.445
T2-01	0.	E1-DISTORSIONI	LinStatic			0.	0.	0.
T2-01	2.07	E1-DISTORSIONI	LinStatic			0.	0.	0.
T2-01	0.	E2-RITIRO	LinStatic			-3880.929	7.458E-11	-6.766E-12
T2-01	2.07	E2-RITIRO	LinStatic			-3880.929	7.458E-11	-6.766E-12
T2-01	0.	E3-TERMICA	LinStatic			3.308	5.230E-11	-1.278E-12
T2-01	2.07	E3-TERMICA	LinStatic			3.308	5.230E-11	-1.278E-12
T2-01	0.	E3-TERMICA-U	LinStatic			-28.171	8.733E-12	1.463E-12
T2-01	2.07	E3-TERMICA-U	LinStatic			-28.171	8.733E-12	1.463E-12
T2-01	0.	E4-CEDIMENTI	LinStatic			0.	0.	0.
T2-01	2.07	E4-CEDIMENTI	LinStatic			0.	0.	0.
T2-01	0.	Q1-MOBILIKK	LinMoving	Max P		0.907	27.604	4.024
T2-01	2.07	Q1-MOBILIKK	LinMoving	Max P		0.907	27.604	4.024
T2-01	0.	Q1-MOBILIKK	LinMoving	Min P		-4.663	-261.58	-1.755
T2-01	2.07	Q1-MOBILIKK	LinMoving	Min P		-4.663	-244.637	-1.755
T2-01	0.	Q1-MOBILIKK	LinMoving	Max V2		-0.183	66.125	1.993
T2-01	2.07	Q1-MOBILIKK	LinMoving	Max V2		-0.404	80.706	-7.358

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-01	0.	Q1-MOBILI-KK	LinMoving	Min V2		-2.674	-418.28	-6.763
T2-01	2.07	Q1-MOBILI-KK	LinMoving	Min V2		-3.071	-375.289	-8.895
T2-01	0.	Q1-MOBILI-KK	LinMoving	Max V3		-2.572	-216.378	5.927
T2-01	2.07	Q1-MOBILI-KK	LinMoving	Max V3		-2.572	-216.139	5.927
T2-01	0.	Q1-MOBILI-KK	LinMoving	Min V3		-1.423	-253.279	-17.469
T2-01	2.07	Q1-MOBILI-KK	LinMoving	Min V3		-1.423	-144.267	-17.469
T2-01	0.	Q1-MOBILI-KK	LinMoving	Max T		-0.932	-237.228	-8.834
T2-01	2.07	Q1-MOBILI-KK	LinMoving	Max T		-0.809	-42.336	-4.351
T2-01	0.	Q1-MOBILI-KK	LinMoving	Min T		-2.528	-199.932	-0.204
T2-01	2.07	Q1-MOBILI-KK	LinMoving	Min T		-1.656	-87.319	-9.907
T2-01	0.	Q1-MOBILI-KK	LinMoving	Max M2		-1.87	-124.011	1.228
T2-01	2.07	Q1-MOBILI-KK	LinMoving	Max M2		-1.313	-129.809	-17.437
T2-01	0.	Q1-MOBILI-KK	LinMoving	Min M2		-1.249	-332.684	-12.228
T2-01	2.07	Q1-MOBILI-KK	LinMoving	Min M2		-2.665	-228.685	5.901
T2-01	0.	Q1-MOBILI-KK	LinMoving	Max M3		-0.638	-122.24	-4.327
T2-01	2.07	Q1-MOBILI-KK	LinMoving	Max M3		-3.174	-286.933	-13.485
T2-01	0.	Q1-MOBILI-KK	LinMoving	Min M3		-3.907	-270.07	-0.901
T2-01	2.07	Q1-MOBILI-KK	LinMoving	Min M3		-8.111E-03	64.952	2.437
T2-01	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.633	18.206	2.747
T2-01	2.07	Q1-MOBILI-FQ	LinMoving	Max P		0.633	18.206	2.747
T2-01	0.	Q1-MOBILI-FQ	LinMoving	Min P		-2.823	-153.213	-0.73
T2-01	2.07	Q1-MOBILI-FQ	LinMoving	Min P		-2.823	-146.435	-0.73
T2-01	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-0.106	39.137	1.224
T2-01	2.07	Q1-MOBILI-FQ	LinMoving	Max V2		-0.267	49.79	-5.612
T2-01	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-1.411	-262.777	-4.486
T2-01	2.07	Q1-MOBILI-FQ	LinMoving	Min V2		-1.713	-236.181	-6.264
T2-01	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-1.514	-140.366	4.042
T2-01	2.07	Q1-MOBILI-FQ	LinMoving	Max V3		-1.514	-140.271	4.042
T2-01	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-0.855	-171.4	-12.384
T2-01	2.07	Q1-MOBILI-FQ	LinMoving	Min V3		-0.855	-95.488	-12.384

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-01	0.	Q1-MOBILI-FQ	LinMoving	Max T		-0.559	-172.721	-6.409
T2-01	2.07	Q1-MOBILI-FQ	LinMoving	Max T		-0.474	-32.503	-3.311
T2-01	0.	Q1-MOBILI-FQ	LinMoving	Min T		-1.409	-114.674	-0.054
T2-01	2.07	Q1-MOBILI-FQ	LinMoving	Min T		-0.748	-30.192	-7.067
T2-01	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-1.235	-96.098	0.824
T2-01	2.07	Q1-MOBILI-FQ	LinMoving	Max M2		-0.806	-89.036	-12.369
T2-01	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-0.478	-205.948	-8.759
T2-01	2.07	Q1-MOBILI-FQ	LinMoving	Min M2		-1.552	-145.289	4.032
T2-01	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-0.4	-95.764	-3.299
T2-01	2.07	Q1-MOBILI-FQ	LinMoving	Max M3		-1.771	-170.467	-9.519
T2-01	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-2.383	-157.993	-0.308
T2-01	2.07	Q1-MOBILI-FQ	LinMoving	Min M3		0.011	38.527	1.547
T2-01	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.557	14.165	1.993
T2-01	2.07	Q1-MOBILI-KKCEN	LinMoving	Max P		0.557	14.165	1.993
T2-01	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.475	-415.355	-3.228
T2-01	2.07	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.475	-398.412	-3.228
T2-01	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-0.089	32.611	1.065
T2-01	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V2		-0.309	47.193	-8.287
T2-01	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-4.554	-565.658	-9.044
T2-01	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V2		-4.952	-522.667	-11.176
T2-01	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-4.401	-305.694	4.14
T2-01	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V3		-4.401	-305.456	4.14
T2-01	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-1.859	-355.249	-21.336
T2-01	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V3		-1.859	-246.237	-21.336
T2-01	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-1.74	-375.165	-13.214
T2-01	2.07	Q1-MOBILI-KKCEN	LinMoving	Max T		-1.617	-180.273	-8.731
T2-01	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-3.208	-229.017	-0.492
T2-01	2.07	Q1-MOBILI-KKCEN	LinMoving	Min T		-2.335	-116.403	-10.194
T2-01	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-3.075	-235.749	0.823
T2-01	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M2		-1.735	-236.332	-21.324

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-01	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.42	-435.466	-17.66
T2-01	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.515	-314.086	4.133
T2-01	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-1.034	-232.881	-8.742
T2-01	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M3		-4.964	-435.795	-15.718
T2-01	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-5.596	-350.566	-0.821
T2-01	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M3		0.012	32.129	1.351
T2-01	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.404	9.959	1.425
T2-01	2.07	Q1-MOBILI-FQCEN	LinMoving	Max P		0.404	9.959	1.425
T2-01	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.734	-227.844	-1.28
T2-01	2.07	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.734	-221.066	-1.28
T2-01	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-0.058	21.554	0.723
T2-01	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V2		-0.219	32.207	-6.112
T2-01	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-2.316	-338.331	-5.636
T2-01	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V2		-2.618	-311.734	-7.414
T2-01	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.549	-188.807	2.919
T2-01	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.549	-188.711	2.919
T2-01	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.037	-223.893	-14.744
T2-01	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.037	-147.98	-14.744
T2-01	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-0.926	-243.413	-8.924
T2-01	2.07	Q1-MOBILI-FQCEN	LinMoving	Max T		-0.841	-103.195	-5.826
T2-01	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.676	-126.716	-0.283
T2-01	2.07	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.014	-42.234	-7.296
T2-01	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.921	-158.337	0.579
T2-01	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M2		-0.984	-143.572	-14.738
T2-01	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.092	-262.066	-12.136
T2-01	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.594	-192.163	2.916
T2-01	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-0.598	-155.105	-5.846
T2-01	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M3		-2.619	-246.939	-10.64
T2-01	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-3.266	-199.473	-0.255
T2-01	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M3		0.013	21.267	0.935

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-01	0.	Q1-MOBILI- FT_TMP	LinMoving	Max P		0.58	16.469	2.508
T2-01	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max P		0.58	16.469	2.508
T2-01	0.	Q1-MOBILI- FT_TMP	LinMoving	Min P		-2.494	-133.995	-0.559
T2-01	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min P		-2.494	-128.912	-0.559
T2-01	0.	Q1-MOBILI- FT_TMP	LinMoving	Max V2		-0.092	34.337	1.085
T2-01	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max V2		-0.242	44.221	-5.257
T2-01	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V2		-1.192	-234.587	-4.064
T2-01	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min V2		-1.475	-210.947	-5.76
T2-01	0.	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-1.326	-126.416	3.688
T2-01	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-1.326	-126.345	3.688
T2-01	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-0.754	-156.085	-11.408
T2-01	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-0.754	-86.458	-11.408
T2-01	0.	Q1-MOBILI- FT_TMP	LinMoving	Max T		-0.493	-160.116	-5.936
T2-01	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max T		-0.415	-30.493	-3.1
T2-01	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		-1.213	-99.638	-0.03
T2-01	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min T		-0.595	-20.784	-6.52
T2-01	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-1.118	-90.338	0.748
T2-01	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-0.715	-81.356	-11.396
T2-01	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-0.35	-183.09	-8.089
T2-01	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.354	-130.108	3.681
T2-01	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-0.357	-90.235	-3.09
T2-01	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-1.525	-149.73	-8.76
T2-01	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-2.109	-138.123	-0.21
T2-01	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min M3		0.014	33.824	1.386
T2-01	0.	Q1-MOBILI- FT	LinMoving	Max P		0.403	15.249	1.992
T2-01	2.07	Q1-MOBILI- FT	LinMoving	Max P		0.403	15.249	1.992
T2-01	0.	Q1-MOBILI- FT	LinMoving	Min P		-0.262	12.499	-0.218
T2-01	2.07	Q1-MOBILI- FT	LinMoving	Min P		-0.262	12.499	-0.218
T2-01	0.	Q1-MOBILI- FT	LinMoving	Max V2		0.042	33.703	1.037
T2-01	2.07	Q1-MOBILI- FT	LinMoving	Max V2		0.042	33.703	1.037



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-01	0.	Q1-MOBILI-FT	LinMoving	Min V2		0.	0.	0.
T2-01	2.07	Q1-MOBILI-FT	LinMoving	Min V2		0.	0.	0.
T2-01	0.	Q1-MOBILI-FT	LinMoving	Max V3		0.363	30.224	2.143
T2-01	2.07	Q1-MOBILI-FT	LinMoving	Max V3		0.363	30.224	2.143
T2-01	0.	Q1-MOBILI-FT	LinMoving	Min V3		-0.248	14.27	-0.23
T2-01	2.07	Q1-MOBILI-FT	LinMoving	Min V3		-0.248	14.27	-0.23
T2-01	0.	Q1-MOBILI-FT	LinMoving	Max T		-0.129	27.664	8.696E-03
T2-01	2.07	Q1-MOBILI-FT	LinMoving	Max T		-0.129	27.664	8.696E-03
T2-01	0.	Q1-MOBILI-FT	LinMoving	Min T		-0.024	0.641	0.194
T2-01	2.07	Q1-MOBILI-FT	LinMoving	Min T		-0.024	0.641	0.194
T2-01	0.	Q1-MOBILI-FT	LinMoving	Max M2		-0.113	32.657	0.492
T2-01	2.07	Q1-MOBILI-FT	LinMoving	Max M2		-0.201	18.033	-0.212
T2-01	0.	Q1-MOBILI-FT	LinMoving	Min M2		0.354	10.444	1.71
T2-01	2.07	Q1-MOBILI-FT	LinMoving	Min M2		0.364	24.677	2.129
T2-01	0.	Q1-MOBILI-FT	LinMoving	Max M3		-0.133	27.063	-0.018
T2-01	2.07	Q1-MOBILI-FT	LinMoving	Max M3		-0.091	1.521	-0.051
T2-01	0.	Q1-MOBILI-FT	LinMoving	Min M3		0.	0.	0.
T2-01	2.07	Q1-MOBILI-FT	LinMoving	Min M3		0.164	33.362	1.39
T2-01	0.	Q3-FRENAT URA	LinStatic			76.74	3.342	2.977E-11
T2-01	2.07	Q3-FRENAT URA	LinStatic			68.2	3.342	2.977E-11
T2-01	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-01	2.07	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-01	0.	Q5-VENTO-C	LinStatic			-41.061	8.444	39.173
T2-01	2.07	Q5-VENTO-C	LinStatic			-41.061	7.474	33.981
T2-01	0.	Q5-VENTO-S	LinStatic			-19.477	-9.011	18.472
T2-01	2.07	Q5-VENTO-S	LinStatic			-19.477	-7.854	16.025
T2-01	0.	Q6-SISMA_L	LinRespSpec	Max		113.21	9.639	0.013
T2-01	2.07	Q6-SISMA_L	LinRespSpec	Max		113.21	9.639	0.013
T2-01	0.	Q6-SISMA_T	LinRespSpec	Max		10.648	35.939	7.453
T2-01	2.07	Q6-SISMA_T	LinRespSpec	Max		10.648	35.939	7.453
T2-01	0.	Q6-SISMA_V	LinRespSpec	Max		8.78	14.223	0.129

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-01	2.07	Q6-SISMA_ V	LinRespSpec	Max		8.78	14.223	0.129
T2-01	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T2-01	2.07	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T2-01	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T2-01	2.07	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T2-01	0.	MODALE	LinModal	Mode	1.	-18.953	63.977	13.267
T2-01	2.07	MODALE	LinModal	Mode	1.	-18.953	63.977	13.267
T2-01	0.	MODALE	LinModal	Mode	2.	-203.258	-17.301	-0.022
T2-01	2.07	MODALE	LinModal	Mode	2.	-203.258	-17.301	-0.022
T2-01	0.	MODALE	LinModal	Mode	3.	79.529	-97.794	-17.28
T2-01	2.07	MODALE	LinModal	Mode	3.	79.529	-97.794	-17.28
T2-01	0.	MODALE	LinModal	Mode	4.	-508.814	828.757	-6.661
T2-01	2.07	MODALE	LinModal	Mode	4.	-508.814	828.757	-6.661
T2-01	0.	MODALE	LinModal	Mode	5.	-753.195	1146.43	-1066.759
T2-01	2.07	MODALE	LinModal	Mode	5.	-753.195	1146.43	-1066.759
T2-01	0.	MODALE	LinModal	Mode	6.	3351.982	-5157.023	67.649
T2-01	2.07	MODALE	LinModal	Mode	6.	3351.982	-5157.023	67.649
T2-01	0.	MODALE	LinModal	Mode	7.	4443.527	-5425.914	1768.829
T2-01	2.07	MODALE	LinModal	Mode	7.	4443.527	-5425.914	1768.829
T2-01	0.	MODALE	LinModal	Mode	8.	3559.928	-3174.698	23.307
T2-01	2.07	MODALE	LinModal	Mode	8.	3559.928	-3174.698	23.307
T2-01	0.	MODALE	LinModal	Mode	9.	-8584.941	12971.728	-241.631
T2-01	2.07	MODALE	LinModal	Mode	9.	-8584.941	12971.728	-241.631
T2-01	0.	MODALE	LinModal	Mode	10.	10657.823	-12577.263	1979.785
T2-01	2.07	MODALE	LinModal	Mode	10.	10657.823	-12577.263	1979.785
T2-01	0.	MODALE	LinModal	Mode	11.	-1183.291	3529.925	-1938.41
T2-01	2.07	MODALE	LinModal	Mode	11.	-1183.291	3529.925	-1938.41
T2-01	0.	MODALE	LinModal	Mode	12.	15272.492	-22979.963	1976.734
T2-01	2.07	MODALE	LinModal	Mode	12.	15272.492	-22979.963	1976.734
T2-01	0.	MODALE	LinModal	Mode	13.	-2541.448	3261.402	3529.108
T2-01	2.07	MODALE	LinModal	Mode	13.	-2541.448	3261.402	3529.108
T2-01	0.	MODALE	LinModal	Mode	14.	19858.44	-22646.201	1675.836
T2-01	2.07	MODALE	LinModal	Mode	14.	19858.44	-22646.201	1675.836
T2-01	0.	MODALE	LinModal	Mode	15.	7698.39	-8376.312	5608.315
T2-01	2.07	MODALE	LinModal	Mode	15.	7698.39	-8376.312	5608.315
T2-01	0.	MODALE	LinModal	Mode	16.	18601.225	-25009.366	367.965
T2-01	2.07	MODALE	LinModal	Mode	16.	18601.225	-25009.366	367.965
T2-01	0.	MODALE	LinModal	Mode	17.	7084.217	-3819.501	-1147.332
T2-01	2.07	MODALE	LinModal	Mode	17.	7084.217	-3819.501	-1147.332
T2-01	0.	MODALE	LinModal	Mode	18.	13982.739	-23018.347	524.189
T2-01	2.07	MODALE	LinModal	Mode	18.	13982.739	-23018.347	524.189
T2-01	0.	MODALE	LinModal	Mode	19.	29706.293	-34261.296	1254.206
T2-01	2.07	MODALE	LinModal	Mode	19.	29706.293	-34261.296	1254.206
T2-01	0.	MODALE	LinModal	Mode	20.	13621.211	-10813.616	7243.825
T2-01	2.07	MODALE	LinModal	Mode	20.	13621.211	-10813.616	7243.825
T2-01	0.	MODALE	LinModal	Mode	21.	30794.646	-45246.768	546.699
T2-01	2.07	MODALE	LinModal	Mode	21.	30794.646	-45246.768	546.699
T2-01	0.	MODALE	LinModal	Mode	22.	-36792.86	43426.106	-795.191
T2-01	2.07	MODALE	LinModal	Mode	22.	-36792.86	43426.106	-795.191
T2-01	0.	MODALE	LinModal	Mode	23.	29118.979	-27451.439	7050.733

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-01	2.07	MODALE	LinModal	Mode	23.	29118.979	-27451.439	7050.733
T2-01	0.	MODALE	LinModal	Mode	24.	21430.173	-39463.442	-2343.484
T2-01	2.07	MODALE	LinModal	Mode	24.	21430.173	-39463.442	-2343.484
T2-01	0.	MODALE	LinModal	Mode	25.	12027.881	-7167.416	-1331.045
T2-01	2.07	MODALE	LinModal	Mode	25.	12027.881	-7167.416	-1331.045
T2-01	0.	MODALE	LinModal	Mode	26.	-39394.492	46251.172	-17.608
T2-01	2.07	MODALE	LinModal	Mode	26.	-39394.492	46251.172	-17.608
T2-01	0.	MODALE	LinModal	Mode	27.	27596.121	-42233.237	8.363
T2-01	2.07	MODALE	LinModal	Mode	27.	27596.121	-42233.237	8.363
T2-01	0.	MODALE	LinModal	Mode	28.	16524.613	-7806.529	5596.713
T2-01	2.07	MODALE	LinModal	Mode	28.	16524.613	-7806.529	5596.713
T2-01	0.	MODALE	LinModal	Mode	29.	10454.834	-69.408	-616.678
T2-01	2.07	MODALE	LinModal	Mode	29.	10454.834	-69.408	-616.678
T2-01	0.	MODALE	LinModal	Mode	30.	21394.847	-18420.62	-193.418
T2-01	2.07	MODALE	LinModal	Mode	30.	21394.847	-18420.62	-193.418
T2-01	0.	MODALE	LinModal	Mode	31.	36510.137	-43678.731	-508.074
T2-01	2.07	MODALE	LinModal	Mode	31.	36510.137	-43678.731	-508.074
T2-01	0.	MODALE	LinModal	Mode	32.	-22185.053	36130.822	32.192
T2-01	2.07	MODALE	LinModal	Mode	32.	-22185.053	36130.822	32.192
T2-01	0.	MODALE	LinModal	Mode	33.	18495.049	-10746.041	2995.915
T2-01	2.07	MODALE	LinModal	Mode	33.	18495.049	-10746.041	2995.915
T2-01	0.	MODALE	LinModal	Mode	34.	-29806.129	39088.252	1192.084
T2-01	2.07	MODALE	LinModal	Mode	34.	-29806.129	39088.252	1192.084
T2-01	0.	MODALE	LinModal	Mode	35.	29109.969	-45993.224	-524.275
T2-01	2.07	MODALE	LinModal	Mode	35.	29109.969	-45993.224	-524.275
T2-01	0.	MODALE	LinModal	Mode	36.	-28208.129	13688.349	-2070.1
T2-01	2.07	MODALE	LinModal	Mode	36.	-28208.129	13688.349	-2070.1
T2-01	0.	MODALE	LinModal	Mode	37.	-16319.464	8643.932	-1206.732
T2-01	2.07	MODALE	LinModal	Mode	37.	-16319.464	8643.932	-1206.732
T2-01	0.	MODALE	LinModal	Mode	38.	13749.226	-10311.432	-4192.179
T2-01	2.07	MODALE	LinModal	Mode	38.	13749.226	-10311.432	-4192.179
T2-01	0.	MODALE	LinModal	Mode	39.	-28148.782	46464.198	895.641
T2-01	2.07	MODALE	LinModal	Mode	39.	-28148.782	46464.198	895.641
T2-01	0.	MODALE	LinModal	Mode	40.	27771.991	-39382.103	-1646.101
T2-01	2.07	MODALE	LinModal	Mode	40.	27771.991	-39382.103	-1646.101
T2-01	0.	MODALE	LinModal	Mode	41.	17723.039	-31889.976	-728.534
T2-01	2.07	MODALE	LinModal	Mode	41.	17723.039	-31889.976	-728.534
T2-01	0.	MODALE	LinModal	Mode	42.	18014.701	-15142.739	-4460.626
T2-01	2.07	MODALE	LinModal	Mode	42.	18014.701	-15142.739	-4460.626
T2-01	0.	MODALE	LinModal	Mode	43.	25910.657	-35716.75	-2998.388
T2-01	2.07	MODALE	LinModal	Mode	43.	25910.657	-35716.75	-2998.388
T2-01	0.	MODALE	LinModal	Mode	44.	-4979.406	3256.018	-4136.093
T2-01	2.07	MODALE	LinModal	Mode	44.	-4979.406	3256.018	-4136.093
T2-01	0.	MODALE	LinModal	Mode	45.	2552.286	-13446.283	258.14
T2-01	2.07	MODALE	LinModal	Mode	45.	2552.286	-13446.283	258.14
T2-01	0.	MODALE	LinModal	Mode	46.	1080.437	-4182.111	-209.066
T2-01	2.07	MODALE	LinModal	Mode	46.	1080.437	-4182.111	-209.066
T2-01	0.	MODALE	LinModal	Mode	47.	-12912.085	6709.688	-3372.194
T2-01	2.07	MODALE	LinModal	Mode	47.	-12912.085	6709.688	-3372.194
T2-01	0.	MODALE	LinModal	Mode	48.	12956.73	-181.833	8417.142
T2-01	2.07	MODALE	LinModal	Mode	48.	12956.73	-181.833	8417.142
T2-01	0.	MODALE	LinModal	Mode	49.	-26087.303	16512.264	1155.677
T2-01	2.07	MODALE	LinModal	Mode	49.	-26087.303	16512.264	1155.677
T2-01	0.	MODALE	LinModal	Mode	50.	13380.686	-3775.237	3573.138

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-01	2.07	MODALE	LinModal	Mode	50.	13380.686	-3775.237	3573.138
T2-01	0.	SLC-L	LinRespSpec	Max		144.399	12.293	0.016
T2-01	2.07	SLC-L	LinRespSpec	Max		144.399	12.293	0.016
T2-01	0.	SLC-T	LinRespSpec	Max		13.563	45.778	9.494
T2-01	2.07	SLC-T	LinRespSpec	Max		13.563	45.778	9.494
T2-01	0.	SLC-V	LinRespSpec	Max		11.61	18.807	0.171
T2-01	2.07	SLC-V	LinRespSpec	Max		11.61	18.807	0.171
T2-01	0.	E3-TERMIC A-	LinStatic			-3.308	-5.230E-11	1.278E-12
T2-01	2.07	E3-TERMIC A-	LinStatic			-3.308	-5.230E-11	1.278E-12
T2-01	0.	E3-TERMIC A-U-	LinStatic			28.171	-8.733E-12	-1.463E-12
T2-01	2.07	E3-TERMIC A-U-	LinStatic			28.171	-8.733E-12	-1.463E-12
T2-01	0.	Q5-VENTO- C-	LinStatic			41.061	-8.444	-39.173
T2-01	2.07	Q5-VENTO- C-	LinStatic			41.061	-7.474	-33.981
T2-01	0.	Q5-VENTO- S-	LinStatic			19.477	9.011	-18.472
T2-01	2.07	Q5-VENTO- S-	LinStatic			19.477	7.854	-16.025
T2-01	0.	Q1-MOBILI- KK-INV	Combination	Max		0.907	66.125	5.927
T2-01	2.07	Q1-MOBILI- KK-INV	Combination	Max		0.907	80.706	5.927
T2-01	0.	Q1-MOBILI- KK-INV	Combination	Min		-6.475	-565.658	-21.336
T2-01	2.07	Q1-MOBILI- KK-INV	Combination	Min		-6.475	-522.667	-21.336
T2-01	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.633	39.137	4.042
T2-01	2.07	Q1-MOBILI- FQ-INV	Combination	Max		0.633	49.79	4.042
T2-01	0.	Q1-MOBILI- FQ-INV	Combination	Min		-3.734	-338.331	-14.744
T2-01	2.07	Q1-MOBILI- FQ-INV	Combination	Min		-3.734	-311.734	-14.744
T2-01	0.	E3-TERMIC A-INV	Combination	Max		28.171	5.230E-11	1.463E-12
T2-01	2.07	E3-TERMIC A-INV	Combination	Max		28.171	5.230E-11	1.463E-12
T2-01	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-5.230E-11	-1.463E-12
T2-01	2.07	E3-TERMIC A-INV	Combination	Min		-28.171	-5.230E-11	-1.463E-12
T2-01	0.	Q5-VENTO- C-INV	Combination	Max		41.061	8.444	39.173
T2-01	2.07	Q5-VENTO- C-INV	Combination	Max		41.061	7.474	33.981
T2-01	0.	Q5-VENTO- C-INV	Combination	Min		-41.061	-8.444	-39.173
T2-01	2.07	Q5-VENTO- C-INV	Combination	Min		-41.061	-7.474	-33.981
T2-01	0.	Q5-VENTO- S-INV	Combination	Max		19.477	9.011	18.472
T2-01	2.07	Q5-VENTO- S-INV	Combination	Max		19.477	7.854	16.025

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-01	0.	Q5-VENTO-S-INV	Combination	Min		-19.477	-9.011	-18.472
T2-01	2.07	Q5-VENTO-S-INV	Combination	Min		-19.477	-7.854	-16.025
T2-01	0.	Q1-MOBILIFT-INV	Combination	Max		0.403	33.703	2.143
T2-01	2.07	Q1-MOBILIFT-INV	Combination	Max		0.403	33.703	2.143
T2-01	0.	Q1-MOBILIFT-INV	Combination	Min		-0.262	0.	-0.23
T2-01	2.07	Q1-MOBILIFT-INV	Combination	Min		-0.262	0.	-0.23
T2-02	0.	G1-ACCIAIO	LinStatic			-5.107	-118.317	-6.652E-05
T2-02	2.06	G1-ACCIAIO	LinStatic			-5.107	-106.804	-6.652E-05
T2-02	0.	G1-SOLETTA	LinStatic			-18.263	-435.497	3.094E-04
T2-02	2.06	G1-SOLETTA	LinStatic			-18.263	-379.491	3.094E-04
T2-02	0.	G1-PILA	LinStatic			0.	0.	0.
T2-02	2.06	G1-PILA	LinStatic			0.	0.	0.
T2-02	0.	G2-PERMANENTI	LinStatic			-4.273	-232.972	-0.084
T2-02	2.06	G2-PERMANENTI	LinStatic			-4.273	-200.012	-0.084
T2-02	0.	E1-DISTORSIONI	LinStatic			0.	0.	0.
T2-02	2.06	E1-DISTORSIONI	LinStatic			0.	0.	0.
T2-02	0.	E2-RITIRO	LinStatic			-3880.929	7.276E-11	-6.988E-12
T2-02	2.06	E2-RITIRO	LinStatic			-3880.929	7.276E-11	-6.988E-12
T2-02	0.	E3-TERMICA	LinStatic			3.308	5.321E-11	-1.048E-12
T2-02	2.06	E3-TERMICA	LinStatic			3.308	5.321E-11	-1.048E-12
T2-02	0.	E3-TERMICA-U	LinStatic			-28.171	8.633E-12	1.227E-12
T2-02	2.06	E3-TERMICA-U	LinStatic			-28.171	8.633E-12	1.227E-12
T2-02	0.	E4-CEDIMENTI	LinStatic			0.	0.	0.
T2-02	2.06	E4-CEDIMENTI	LinStatic			0.	0.	0.
T2-02	0.	Q1-MOBILIKK	LinMoving	Max P		0.906	20.655	-0.99
T2-02	2.06	Q1-MOBILIKK	LinMoving	Max P		0.906	20.655	-0.99
T2-02	0.	Q1-MOBILIKK	LinMoving	Min P		-4.664	-245.27	0.467
T2-02	2.06	Q1-MOBILIKK	LinMoving	Min P		-4.664	-231.715	0.467
T2-02	0.	Q1-MOBILIKK	LinMoving	Max V2		-0.445	75.085	7.258
T2-02	2.06	Q1-MOBILIKK	LinMoving	Max V2		-0.751	94.503	-0.668
T2-02	0.	Q1-MOBILIKK	LinMoving	Min V2		-3.137	-374.628	-0.624
T2-02	2.06	Q1-MOBILIKK	LinMoving	Min V2		-3.314	-347.199	-2.501

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-02	0.	Q1-MOBILI-KK	LinMoving	Max V3		-0.522	-32.274	10.085
T2-02	2.06	Q1-MOBILI-KK	LinMoving	Max V3		-0.522	-26.601	10.085
T2-02	0.	Q1-MOBILI-KK	LinMoving	Min V3		-1.519	-260.386	-7.727
T2-02	2.06	Q1-MOBILI-KK	LinMoving	Min V3		-1.519	-160.197	-7.727
T2-02	0.	Q1-MOBILI-KK	LinMoving	Max T		-1.347	-146.944	1.4
T2-02	2.06	Q1-MOBILI-KK	LinMoving	Max T		-1.101	-60.173	-0.276
T2-02	0.	Q1-MOBILI-KK	LinMoving	Min T		-2.535	-190.869	0.718
T2-02	2.06	Q1-MOBILI-KK	LinMoving	Min T		-1.893	-65.671	0.438
T2-02	0.	Q1-MOBILI-KK	LinMoving	Max M2		-1.316	-126.841	6.392
T2-02	2.06	Q1-MOBILI-KK	LinMoving	Max M2		-1.717	-114.407	-4.729
T2-02	0.	Q1-MOBILI-KK	LinMoving	Min M2		-2.665	-236.88	0.17
T2-02	2.06	Q1-MOBILI-KK	LinMoving	Min M2		-2.579	-255.968	1.757
T2-02	0.	Q1-MOBILI-KK	LinMoving	Max M3		-3.418	-274.868	7.014
T2-02	2.06	Q1-MOBILI-KK	LinMoving	Max M3		-3.44	-255.967	-4.09
T2-02	0.	Q1-MOBILI-KK	LinMoving	Min M3		0.339	51.682	0.139
T2-02	2.06	Q1-MOBILI-KK	LinMoving	Min M3		-0.115	61.066	-0.416
T2-02	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.632	13.453	-0.707
T2-02	2.06	Q1-MOBILI-FQ	LinMoving	Max P		0.632	13.453	-0.707
T2-02	0.	Q1-MOBILI-FQ	LinMoving	Min P		-2.824	-146.792	0.2
T2-02	2.06	Q1-MOBILI-FQ	LinMoving	Min P		-2.824	-141.37	0.2
T2-02	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-0.297	46.399	5.354
T2-02	2.06	Q1-MOBILI-FQ	LinMoving	Max V2		-0.514	60.253	-0.63
T2-02	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-1.763	-235.933	-0.494
T2-02	2.06	Q1-MOBILI-FQ	LinMoving	Min V2		-1.908	-219.396	-1.861
T2-02	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-0.128	-6.911	7.187
T2-02	2.06	Q1-MOBILI-FQ	LinMoving	Max V3		-0.128	-4.642	7.187
T2-02	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-0.784	-177.699	-5.533
T2-02	2.06	Q1-MOBILI-FQ	LinMoving	Min V3		-0.784	-105.316	-5.533
T2-02	0.	Q1-MOBILI-FQ	LinMoving	Max T		-0.847	-106.899	1.021
T2-02	2.06	Q1-MOBILI-FQ	LinMoving	Max T		-0.673	-44.496	-0.19

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-02	0.	Q1-MOBILI-FQ	LinMoving	Min T		-1.437	-111.339	0.452
T2-02	2.06	Q1-MOBILI-FQ	LinMoving	Min T		-0.946	-19.509	0.197
T2-02	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-0.808	-86.748	4.663
T2-02	2.06	Q1-MOBILI-FQ	LinMoving	Max M2		-1.071	-80.54	-3.622
T2-02	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-1.551	-150.92	0.143
T2-02	2.06	Q1-MOBILI-FQ	LinMoving	Min M2		-1.524	-166.862	1.278
T2-02	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-1.907	-163.731	5.077
T2-02	2.06	Q1-MOBILI-FQ	LinMoving	Max M3		-1.967	-152.24	-3.246
T2-02	0.	Q1-MOBILI-FQ	LinMoving	Min M3		0.225	31.463	0.173
T2-02	2.06	Q1-MOBILI-FQ	LinMoving	Min M3		-0.072	36.443	-0.248
T2-02	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.556	10.604	-0.417
T2-02	2.06	Q1-MOBILI-KKCEN	LinMoving	Max P		0.556	10.604	-0.417
T2-02	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.476	-395.93	0.956
T2-02	2.06	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.476	-382.375	0.956
T2-02	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-0.336	43.65	7.515
T2-02	2.06	Q1-MOBILI-KKCEN	LinMoving	Max V2		-0.642	63.068	-0.41
T2-02	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-5.051	-518.735	0.104
T2-02	2.06	Q1-MOBILI-KKCEN	LinMoving	Min V2		-5.228	-491.306	-1.772
T2-02	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-1.696	-131.97	10.836
T2-02	2.06	Q1-MOBILI-KKCEN	LinMoving	Max V3		-1.696	-126.297	10.836
T2-02	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.299	-338.073	-7.41
T2-02	2.06	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.299	-237.884	-7.41
T2-02	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-2.417	-293.94	1.764
T2-02	2.06	Q1-MOBILI-KKCEN	LinMoving	Max T		-2.172	-207.169	0.088
T2-02	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-3.078	-217.505	1.14
T2-02	2.06	Q1-MOBILI-KKCEN	LinMoving	Min T		-2.435	-92.307	0.86
T2-02	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-1.736	-227.184	6.838
T2-02	2.06	Q1-MOBILI-KKCEN	LinMoving	Max M2		-1.899	-201.261	-4.674
T2-02	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.514	-319.175	0.742
T2-02	2.06	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.685	-374.229	2.379

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-02	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.075	-426.54	7.67
T2-02	2.06	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.219	-401.495	-3.413
T2-02	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		0.192	26.42	0.186
T2-02	2.06	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.063	30.389	-0.19
T2-02	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.404	7.407	-0.306
T2-02	2.06	Q1-MOBILI-FQCEN	LinMoving	Max P		0.404	7.407	-0.306
T2-02	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.735	-220.116	0.418
T2-02	2.06	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.735	-214.694	0.418
T2-02	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-0.238	29.809	5.503
T2-02	2.06	Q1-MOBILI-FQCEN	LinMoving	Max V2		-0.456	43.663	-0.482
T2-02	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-2.693	-309.837	-0.08
T2-02	2.06	Q1-MOBILI-FQCEN	LinMoving	Min V2		-2.838	-293.3	-1.447
T2-02	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-0.665	-53.727	7.611
T2-02	2.06	Q1-MOBILI-FQCEN	LinMoving	Max V3		-0.665	-51.458	7.611
T2-02	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.229	-222.757	-5.333
T2-02	2.06	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.229	-150.373	-5.333
T2-02	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.359	-183.363	1.132
T2-02	2.06	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.185	-120.96	-0.08
T2-02	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.653	-123.935	0.755
T2-02	2.06	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.162	-32.105	0.499
T2-02	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-0.985	-137.647	4.877
T2-02	2.06	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.173	-128.422	-3.655
T2-02	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.594	-195.838	0.516
T2-02	2.06	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.656	-231.654	1.642
T2-02	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-2.689	-241.592	5.441
T2-02	2.06	Q1-MOBILI-FQCEN	LinMoving	Max M3		-2.809	-226.981	-2.869
T2-02	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		0.136	17.788	0.159
T2-02	2.06	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.043	20.193	-0.124
T2-02	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.58	12.129	-0.653
T2-02	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.58	12.129	-0.653



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-02	0.	Q1-MOBILI- FT_TMP	LinMoving	Min P		-2.494	-129.219	0.156
T2-02	2.06	Q1-MOBILI- FT_TMP	LinMoving	Min P		-2.494	-125.153	0.156
T2-02	0.	Q1-MOBILI- FT_TMP	LinMoving	Max V2		-0.269	41.228	4.979
T2-02	2.06	Q1-MOBILI- FT_TMP	LinMoving	Max V2		-0.47	54.01	-0.615
T2-02	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V2		-1.522	-210.768	-0.466
T2-02	2.06	Q1-MOBILI- FT_TMP	LinMoving	Min V2		-1.66	-196.178	-1.734
T2-02	0.	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-0.064	-2.826	6.628
T2-02	2.06	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-0.064	-1.124	6.628
T2-02	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-0.657	-162.167	-5.109
T2-02	2.06	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-0.657	-95.187	-5.109
T2-02	0.	Q1-MOBILI- FT_TMP	LinMoving	Max T		-0.757	-99.079	0.947
T2-02	2.06	Q1-MOBILI- FT_TMP	LinMoving	Max T		-0.596	-41.396	-0.174
T2-02	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		-1.244	-97.251	0.404
T2-02	2.06	Q1-MOBILI- FT_TMP	LinMoving	Min T		-0.784	-11.976	0.156
T2-02	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-0.716	-79.208	4.325
T2-02	2.06	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-0.954	-74.068	-3.396
T2-02	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.354	-135.257	0.137
T2-02	2.06	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.337	-150.476	1.184
T2-02	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-1.643	-143.927	4.7
T2-02	2.06	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-1.707	-133.766	-3.067
T2-02	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		0.204	27.837	0.176
T2-02	2.06	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.065	32.053	-0.218
T2-02	0.	Q1-MOBILI- FT	LinMoving	Max P		0.402	11.851	-0.304
T2-02	2.06	Q1-MOBILI- FT	LinMoving	Max P		0.402	11.851	-0.304
T2-02	0.	Q1-MOBILI- FT	LinMoving	Min P		-0.264	11.88	0.029
T2-02	2.06	Q1-MOBILI- FT	LinMoving	Min P		-0.264	11.88	0.029
T2-02	0.	Q1-MOBILI- FT	LinMoving	Max V2		-0.059	31.95	-0.146
T2-02	2.06	Q1-MOBILI- FT	LinMoving	Max V2		-0.059	31.95	-0.146
T2-02	0.	Q1-MOBILI- FT	LinMoving	Min V2		0.	0.	0.
T2-02	2.06	Q1-MOBILI- FT	LinMoving	Min V2		0.	0.	0.

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-02	0.	Q1-MOBILI- FT	LinMoving	Max V3		0.227	12.546	0.241
T2-02	2.06	Q1-MOBILI- FT	LinMoving	Max V3		0.227	12.546	0.241
T2-02	0.	Q1-MOBILI- FT	LinMoving	Min V3		0.179	24.148	-0.764
T2-02	2.06	Q1-MOBILI- FT	LinMoving	Min V3		0.179	24.148	-0.764
T2-02	0.	Q1-MOBILI- FT	LinMoving	Max T		-0.134	26.191	-0.115
T2-02	2.06	Q1-MOBILI- FT	LinMoving	Max T		-0.134	26.191	-0.115
T2-02	0.	Q1-MOBILI- FT	LinMoving	Min T		-0.024	0.273	-0.021
T2-02	2.06	Q1-MOBILI- FT	LinMoving	Min T		-0.024	0.273	-0.021
T2-02	0.	Q1-MOBILI- FT	LinMoving	Max M2		-0.202	17.275	0.015
T2-02	2.06	Q1-MOBILI- FT	LinMoving	Max M2		-0.175	22.757	-0.061
T2-02	0.	Q1-MOBILI- FT	LinMoving	Min M2		0.364	21.003	-0.451
T2-02	2.06	Q1-MOBILI- FT	LinMoving	Min M2		0.348	14.	-0.011
T2-02	0.	Q1-MOBILI- FT	LinMoving	Max M3		-0.245	8.267	0.033
T2-02	2.06	Q1-MOBILI- FT	LinMoving	Max M3		-0.109	1.643	0.011
T2-02	0.	Q1-MOBILI- FT	LinMoving	Min M3		0.276	28.888	-0.079
T2-02	2.06	Q1-MOBILI- FT	LinMoving	Min M3		0.075	31.477	0.027
T2-02	0.	Q3-FRENAT URA	LinStatic			68.2	3.342	1.756E-11
T2-02	2.06	Q3-FRENAT URA	LinStatic			59.7	3.342	1.756E-11
T2-02	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-02	2.06	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-02	0.	Q5-VENTO- C	LinStatic			-41.076	6.21	37.238
T2-02	2.06	Q5-VENTO- C	LinStatic			-41.076	5.244	32.072
T2-02	0.	Q5-VENTO- S	LinStatic			-19.484	-8.422	17.547
T2-02	2.06	Q5-VENTO- S	LinStatic			-19.484	-7.27	15.112
T2-02	0.	Q6-SISMA_L	LinRespSpec	Max		100.821	9.611	0.02
T2-02	2.06	Q6-SISMA_L	LinRespSpec	Max		100.821	9.611	0.02
T2-02	0.	Q6-SISMA_T	LinRespSpec	Max		28.754	30.719	6.245
T2-02	2.06	Q6-SISMA_T	LinRespSpec	Max		28.754	30.719	6.245
T2-02	0.	Q6-SISMA_ V	LinRespSpec	Max		27.279	13.505	0.143
T2-02	2.06	Q6-SISMA_ V	LinRespSpec	Max		27.279	13.505	0.143
T2-02	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-02	2.06	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T2-02	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T2-02	2.06	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T2-02	0.	MODALE	LinModal	Mode	1.	-51.185	54.684	11.117
T2-02	2.06	MODALE	LinModal	Mode	1.	-51.185	54.684	11.117
T2-02	0.	MODALE	LinModal	Mode	2.	-181.014	-17.252	-0.036
T2-02	2.06	MODALE	LinModal	Mode	2.	-181.014	-17.252	-0.036
T2-02	0.	MODALE	LinModal	Mode	3.	101.534	-82.718	-15.424
T2-02	2.06	MODALE	LinModal	Mode	3.	101.534	-82.718	-15.424
T2-02	0.	MODALE	LinModal	Mode	4.	-1597.508	800.326	-8.124
T2-02	2.06	MODALE	LinModal	Mode	4.	-1597.508	800.326	-8.124
T2-02	0.	MODALE	LinModal	Mode	5.	-2353.372	1045.753	-975.849
T2-02	2.06	MODALE	LinModal	Mode	5.	-2353.372	1045.753	-975.849
T2-02	0.	MODALE	LinModal	Mode	6.	9784.235	-4485.797	65.596
T2-02	2.06	MODALE	LinModal	Mode	6.	9784.235	-4485.797	65.596
T2-02	0.	MODALE	LinModal	Mode	7.	13023.749	-4620.449	1469.219
T2-02	2.06	MODALE	LinModal	Mode	7.	13023.749	-4620.449	1469.219
T2-02	0.	MODALE	LinModal	Mode	8.	10521.686	-2559.542	56.686
T2-02	2.06	MODALE	LinModal	Mode	8.	10521.686	-2559.542	56.686
T2-02	0.	MODALE	LinModal	Mode	9.	-23361.194	9091.958	-176.316
T2-02	2.06	MODALE	LinModal	Mode	9.	-23361.194	9091.958	-176.316
T2-02	0.	MODALE	LinModal	Mode	10.	28969.691	-8585.233	1349.247
T2-02	2.06	MODALE	LinModal	Mode	10.	28969.691	-8585.233	1349.247
T2-02	0.	MODALE	LinModal	Mode	11.	-2325.438	3124.328	-1639.488
T2-02	2.06	MODALE	LinModal	Mode	11.	-2325.438	3124.328	-1639.488
T2-02	0.	MODALE	LinModal	Mode	12.	37280.923	-11107.536	1319.318
T2-02	2.06	MODALE	LinModal	Mode	12.	37280.923	-11107.536	1319.318
T2-02	0.	MODALE	LinModal	Mode	13.	-7188.216	-99.032	2619.303
T2-02	2.06	MODALE	LinModal	Mode	13.	-7188.216	-99.032	2619.303
T2-02	0.	MODALE	LinModal	Mode	14.	49091.158	-10061.704	724.96
T2-02	2.06	MODALE	LinModal	Mode	14.	49091.158	-10061.704	724.96
T2-02	0.	MODALE	LinModal	Mode	15.	17334.27	-4316.442	3166.504
T2-02	2.06	MODALE	LinModal	Mode	15.	17334.27	-4316.442	3166.504
T2-02	0.	MODALE	LinModal	Mode	16.	41715.094	-7892.16	-40.568
T2-02	2.06	MODALE	LinModal	Mode	16.	41715.094	-7892.16	-40.568
T2-02	0.	MODALE	LinModal	Mode	17.	19509.586	-3645.392	-606.012
T2-02	2.06	MODALE	LinModal	Mode	17.	19509.586	-3645.392	-606.012
T2-02	0.	MODALE	LinModal	Mode	18.	28448.117	1082.433	68.79
T2-02	2.06	MODALE	LinModal	Mode	18.	28448.117	1082.433	68.79
T2-02	0.	MODALE	LinModal	Mode	19.	63418.843	-4128.824	-115.284
T2-02	2.06	MODALE	LinModal	Mode	19.	63418.843	-4128.824	-115.284
T2-02	0.	MODALE	LinModal	Mode	20.	29525.447	-2200.282	2261.137
T2-02	2.06	MODALE	LinModal	Mode	20.	29525.447	-2200.282	2261.137
T2-02	0.	MODALE	LinModal	Mode	21.	56599.034	7814.015	-366.836
T2-02	2.06	MODALE	LinModal	Mode	21.	56599.034	7814.015	-366.836
T2-02	0.	MODALE	LinModal	Mode	22.	-64994.201	-10124.372	937.643
T2-02	2.06	MODALE	LinModal	Mode	22.	-64994.201	-10124.372	937.643
T2-02	0.	MODALE	LinModal	Mode	23.	52565.057	9976.372	-784.55
T2-02	2.06	MODALE	LinModal	Mode	23.	52565.057	9976.372	-784.55
T2-02	0.	MODALE	LinModal	Mode	24.	26387.567	25422.541	-259.382
T2-02	2.06	MODALE	LinModal	Mode	24.	26387.567	25422.541	-259.382
T2-02	0.	MODALE	LinModal	Mode	25.	29177.976	-4460.546	-690.789

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-02	2.06	MODALE	LinModal	Mode	25.	29177.976	-4460.546	-690.789
T2-02	0.	MODALE	LinModal	Mode	26.	-55089.066	-27696.805	1677.734
T2-02	2.06	MODALE	LinModal	Mode	26.	-55089.066	-27696.805	1677.734
T2-02	0.	MODALE	LinModal	Mode	27.	27437.587	42794.453	-788.131
T2-02	2.06	MODALE	LinModal	Mode	27.	27437.587	42794.453	-788.131
T2-02	0.	MODALE	LinModal	Mode	28.	27302.587	8298.262	-3163.985
T2-02	2.06	MODALE	LinModal	Mode	28.	27302.587	8298.262	-3163.985
T2-02	0.	MODALE	LinModal	Mode	29.	28695.58	-12238.458	90.419
T2-02	2.06	MODALE	LinModal	Mode	29.	28695.58	-12238.458	90.419
T2-02	0.	MODALE	LinModal	Mode	30.	45143.195	-10972.058	-1338.139
T2-02	2.06	MODALE	LinModal	Mode	30.	45143.195	-10972.058	-1338.139
T2-02	0.	MODALE	LinModal	Mode	31.	33027.219	46773.649	-2118.17
T2-02	2.06	MODALE	LinModal	Mode	31.	33027.219	46773.649	-2118.17
T2-02	0.	MODALE	LinModal	Mode	32.	-3852.817	-64051.509	859.627
T2-02	2.06	MODALE	LinModal	Mode	32.	-3852.817	-64051.509	859.627
T2-02	0.	MODALE	LinModal	Mode	33.	26053.283	11188.105	-5086.718
T2-02	2.06	MODALE	LinModal	Mode	33.	26053.283	11188.105	-5086.718
T2-02	0.	MODALE	LinModal	Mode	34.	-1936.651	-70507.934	2567.412
T2-02	2.06	MODALE	LinModal	Mode	34.	-1936.651	-70507.934	2567.412
T2-02	0.	MODALE	LinModal	Mode	35.	-9947.257	107314.688	-1654.93
T2-02	2.06	MODALE	LinModal	Mode	35.	-9947.257	107314.688	-1654.93
T2-02	0.	MODALE	LinModal	Mode	36.	-39676.731	3646.414	46.561
T2-02	2.06	MODALE	LinModal	Mode	36.	-39676.731	3646.414	46.561
T2-02	0.	MODALE	LinModal	Mode	37.	-8309.105	-25868.508	9068.734
T2-02	2.06	MODALE	LinModal	Mode	37.	-8309.105	-25868.508	9068.734
T2-02	0.	MODALE	LinModal	Mode	38.	34109.536	5902.018	-1513.096
T2-02	2.06	MODALE	LinModal	Mode	38.	34109.536	5902.018	-1513.096
T2-02	0.	MODALE	LinModal	Mode	39.	24157.071	-128459.484	1433.739
T2-02	2.06	MODALE	LinModal	Mode	39.	24157.071	-128459.484	1433.739
T2-02	0.	MODALE	LinModal	Mode	40.	-33209.253	107979.005	-3302.612
T2-02	2.06	MODALE	LinModal	Mode	40.	-33209.253	107979.005	-3302.612
T2-02	0.	MODALE	LinModal	Mode	41.	-33463.872	112611.709	-710.125
T2-02	2.06	MODALE	LinModal	Mode	41.	-33463.872	112611.709	-710.125
T2-02	0.	MODALE	LinModal	Mode	42.	34672.166	-14075.179	-6837.92
T2-02	2.06	MODALE	LinModal	Mode	42.	34672.166	-14075.179	-6837.92
T2-02	0.	MODALE	LinModal	Mode	43.	-44400.127	120877.321	-3707.248
T2-02	2.06	MODALE	LinModal	Mode	43.	-44400.127	120877.321	-3707.248
T2-02	0.	MODALE	LinModal	Mode	44.	9663.163	-36304.641	-3723.577
T2-02	2.06	MODALE	LinModal	Mode	44.	9663.163	-36304.641	-3723.577
T2-02	0.	MODALE	LinModal	Mode	45.	-38716.18	78373.057	1751.522
T2-02	2.06	MODALE	LinModal	Mode	45.	-38716.18	78373.057	1751.522
T2-02	0.	MODALE	LinModal	Mode	46.	-4830.914	10197.456	1115.446
T2-02	2.06	MODALE	LinModal	Mode	46.	-4830.914	10197.456	1115.446
T2-02	0.	MODALE	LinModal	Mode	47.	-42812.452	28450.887	-7968.474
T2-02	2.06	MODALE	LinModal	Mode	47.	-42812.452	28450.887	-7968.474
T2-02	0.	MODALE	LinModal	Mode	48.	30840.876	1564.52	10275.187
T2-02	2.06	MODALE	LinModal	Mode	48.	30840.876	1564.52	10275.187
T2-02	0.	MODALE	LinModal	Mode	49.	930.003	-43415.854	3054.986
T2-02	2.06	MODALE	LinModal	Mode	49.	930.003	-43415.854	3054.986
T2-02	0.	MODALE	LinModal	Mode	50.	-8379.45	43769.935	-2703.914
T2-02	2.06	MODALE	LinModal	Mode	50.	-8379.45	43769.935	-2703.914
T2-02	0.	SLC-L	LinRespSpec	Max		128.596	12.258	0.026
T2-02	2.06	SLC-L	LinRespSpec	Max		128.596	12.258	0.026
T2-02	0.	SLC-T	LinRespSpec	Max		36.626	39.129	7.955

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-02	2.06	SLC-T	LinRespSpec	Max		36.626	39.129	7.955
T2-02	0.	SLC-V	LinRespSpec	Max		36.073	17.859	0.189
T2-02	2.06	SLC-V	LinRespSpec	Max		36.073	17.859	0.189
T2-02	0.	E3-TERMIC A-	LinStatic			-3.308	-5.321E-11	1.048E-12
T2-02	2.06	E3-TERMIC A-	LinStatic			-3.308	-5.321E-11	1.048E-12
T2-02	0.	E3-TERMIC A-U-	LinStatic			28.171	-8.633E-12	-1.227E-12
T2-02	2.06	E3-TERMIC A-U-	LinStatic			28.171	-8.633E-12	-1.227E-12
T2-02	0.	Q5-VENTO- C-	LinStatic			41.076	-6.21	-37.238
T2-02	2.06	Q5-VENTO- C-	LinStatic			41.076	-5.244	-32.072
T2-02	0.	Q5-VENTO- S-	LinStatic			19.484	8.422	-17.547
T2-02	2.06	Q5-VENTO- S-	LinStatic			19.484	7.27	-15.112
T2-02	0.	Q1-MOBILI- KK-INV	Combination	Max		0.906	75.085	10.836
T2-02	2.06	Q1-MOBILI- KK-INV	Combination	Max		0.906	94.503	10.836
T2-02	0.	Q1-MOBILI- KK-INV	Combination	Min		-6.476	-518.735	-7.727
T2-02	2.06	Q1-MOBILI- KK-INV	Combination	Min		-6.476	-491.306	-7.727
T2-02	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.632	46.399	7.611
T2-02	2.06	Q1-MOBILI- FQ-INV	Combination	Max		0.632	60.253	7.611
T2-02	0.	Q1-MOBILI- FQ-INV	Combination	Min		-3.735	-309.837	-5.533
T2-02	2.06	Q1-MOBILI- FQ-INV	Combination	Min		-3.735	-293.3	-5.533
T2-02	0.	E3-TERMIC A-INV	Combination	Max		28.171	5.321E-11	1.227E-12
T2-02	2.06	E3-TERMIC A-INV	Combination	Max		28.171	5.321E-11	1.227E-12
T2-02	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-5.321E-11	-1.227E-12
T2-02	2.06	E3-TERMIC A-INV	Combination	Min		-28.171	-5.321E-11	-1.227E-12
T2-02	0.	Q5-VENTO- C-INV	Combination	Max		41.076	6.21	37.238
T2-02	2.06	Q5-VENTO- C-INV	Combination	Max		41.076	5.244	32.072
T2-02	0.	Q5-VENTO- C-INV	Combination	Min		-41.076	-6.21	-37.238
T2-02	2.06	Q5-VENTO- C-INV	Combination	Min		-41.076	-5.244	-32.072
T2-02	0.	Q5-VENTO- S-INV	Combination	Max		19.484	8.422	17.547
T2-02	2.06	Q5-VENTO- S-INV	Combination	Max		19.484	7.27	15.112
T2-02	0.	Q5-VENTO- S-INV	Combination	Min		-19.484	-8.422	-17.547
T2-02	2.06	Q5-VENTO- S-INV	Combination	Min		-19.484	-7.27	-15.112

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-02	0.	Q1-MOBILI- FT-INV	Combination	Max		0.402	31.95	0.241
T2-02	2.06	Q1-MOBILI- FT-INV	Combination	Max		0.402	31.95	0.241
T2-02	0.	Q1-MOBILI- FT-INV	Combination	Min		-0.264	0.	-0.764
T2-02	2.06	Q1-MOBILI- FT-INV	Combination	Min		-0.264	0.	-0.764
T2-03	0.	G1-ACCIAIO	LinStatic			-5.107	-106.804	-6.652E-05
T2-03	2.07	G1-ACCIAIO	LinStatic			-5.107	-95.235	-6.652E-05
T2-03	0.	G1-SOLETT A	LinStatic			-18.263	-379.491	3.094E-04
T2-03	2.07	G1-SOLETT A	LinStatic			-18.263	-323.212	3.094E-04
T2-03	0.	G1-PILA	LinStatic			0.	0.	0.
T2-03	2.07	G1-PILA	LinStatic			0.	0.	0.
T2-03	0.	G2-PERMAN ENTI	LinStatic			-4.273	-201.173	-1.376
T2-03	2.07	G2-PERMAN ENTI	LinStatic			-4.273	-168.053	-1.376
T2-03	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T2-03	2.07	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T2-03	0.	E2-RITIRO	LinStatic			-3880.929	6.548E-11	-7.409E-12
T2-03	2.07	E2-RITIRO	LinStatic			-3880.929	6.548E-11	-7.409E-12
T2-03	0.	E3-TERMIC A	LinStatic			3.308	5.366E-11	-1.476E-12
T2-03	2.07	E3-TERMIC A	LinStatic			3.308	5.366E-11	-1.476E-12
T2-03	0.	E3-TERMIC A-U	LinStatic			-28.171	8.058E-12	1.460E-12
T2-03	2.07	E3-TERMIC A-U	LinStatic			-28.171	8.058E-12	1.460E-12
T2-03	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T2-03	2.07	E4-CEDIME NTI	LinStatic			0.	0.	0.
T2-03	0.	Q1-MOBILI- KK	LinMoving	Max P		0.905	14.531	-7.015
T2-03	2.07	Q1-MOBILI- KK	LinMoving	Max P		0.905	14.531	-7.015
T2-03	0.	Q1-MOBILI- KK	LinMoving	Min P		-4.666	-231.054	2.628
T2-03	2.07	Q1-MOBILI- KK	LinMoving	Min P		-4.666	-217.5	2.628
T2-03	0.	Q1-MOBILI- KK	LinMoving	Max V2		-0.762	88.881	6.092
T2-03	2.07	Q1-MOBILI- KK	LinMoving	Max V2		-1.034	108.379	-0.167
T2-03	0.	Q1-MOBILI- KK	LinMoving	Min V2		-3.39	-345.168	13.913
T2-03	2.07	Q1-MOBILI- KK	LinMoving	Min V2		-3.485	-320.584	8.546
T2-03	0.	Q1-MOBILI- KK	LinMoving	Max V3		-2.337	-101.467	27.071
T2-03	2.07	Q1-MOBILI- KK	LinMoving	Max V3		-2.337	-87.98	27.071

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-03	0.	Q1-MOBILI-KK	LinMoving	Min V3		-2.164	-109.042	-11.967
T2-03	2.07	Q1-MOBILI-KK	LinMoving	Min V3		-2.164	-108.975	-11.967
T2-03	0.	Q1-MOBILI-KK	LinMoving	Max T		-1.756	-142.087	10.344
T2-03	2.07	Q1-MOBILI-KK	LinMoving	Max T		-1.386	-63.496	4.705
T2-03	0.	Q1-MOBILI-KK	LinMoving	Min T		-2.524	-182.05	6.102
T2-03	2.07	Q1-MOBILI-KK	LinMoving	Min T		-2.094	-45.857	13.726
T2-03	0.	Q1-MOBILI-KK	LinMoving	Max M2		-1.719	-106.985	24.1
T2-03	2.07	Q1-MOBILI-KK	LinMoving	Max M2		-2.727	-82.442	-9.464
T2-03	0.	Q1-MOBILI-KK	LinMoving	Min M2		-2.58	-263.563	-3.754
T2-03	2.07	Q1-MOBILI-KK	LinMoving	Min M2		-2.611	-135.031	24.222
T2-03	0.	Q1-MOBILI-KK	LinMoving	Max M3		-3.593	-248.028	23.263
T2-03	2.07	Q1-MOBILI-KK	LinMoving	Max M3		-3.682	-225.377	11.067
T2-03	0.	Q1-MOBILI-KK	LinMoving	Min M3		0.079	53.034	-8.931
T2-03	2.07	Q1-MOBILI-KK	LinMoving	Min M3		-0.139	58.069	-8.725
T2-03	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.632	9.316	-4.683
T2-03	2.07	Q1-MOBILI-FQ	LinMoving	Max P		0.632	9.316	-4.683
T2-03	0.	Q1-MOBILI-FQ	LinMoving	Min P		-2.825	-141.042	1.151
T2-03	2.07	Q1-MOBILI-FQ	LinMoving	Min P		-2.825	-135.621	1.151
T2-03	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-0.522	56.61	5.263
T2-03	2.07	Q1-MOBILI-FQ	LinMoving	Max V2		-0.707	70.158	0.356
T2-03	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-1.965	-218.159	9.5
T2-03	2.07	Q1-MOBILI-FQ	LinMoving	Min V2		-2.055	-203.389	5.688
T2-03	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-1.315	-48.61	18.894
T2-03	2.07	Q1-MOBILI-FQ	LinMoving	Max V3		-1.315	-43.215	18.894
T2-03	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-1.434	-78.606	-7.807
T2-03	2.07	Q1-MOBILI-FQ	LinMoving	Min V3		-1.434	-78.579	-7.807
T2-03	0.	Q1-MOBILI-FQ	LinMoving	Max T		-1.132	-103.442	8.203
T2-03	2.07	Q1-MOBILI-FQ	LinMoving	Max T		-0.867	-46.704	4.134
T2-03	0.	Q1-MOBILI-FQ	LinMoving	Min T		-1.451	-108.994	3.891
T2-03	2.07	Q1-MOBILI-FQ	LinMoving	Min T		-1.116	-9.389	9.448

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-03	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-1.072	-75.249	17.334
T2-03	2.07	Q1-MOBILI-FQ	LinMoving	Max M2		-1.851	-61.923	-5.942
T2-03	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-1.525	-171.996	-2.316
T2-03	2.07	Q1-MOBILI-FQ	LinMoving	Min M2		-1.525	-75.261	16.77
T2-03	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-2.053	-147.471	16.098
T2-03	2.07	Q1-MOBILI-FQ	LinMoving	Max M3		-2.15	-134.222	6.951
T2-03	0.	Q1-MOBILI-FQ	LinMoving	Min M3		0.045	31.891	-5.589
T2-03	2.07	Q1-MOBILI-FQ	LinMoving	Min M3		-0.089	34.663	-5.434
T2-03	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.556	7.344	-3.533
T2-03	2.07	Q1-MOBILI-KKCEN	LinMoving	Max P		0.556	7.344	-3.533
T2-03	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.476	-377.99	8.937
T2-03	2.07	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.476	-364.435	8.937
T2-03	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-0.648	58.786	10.124
T2-03	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V2		-0.92	78.284	3.865
T2-03	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-5.342	-483.701	21.672
T2-03	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V2		-5.437	-459.117	16.305
T2-03	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-3.242	-207.616	36.917
T2-03	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V3		-3.242	-194.129	36.917
T2-03	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-3.346	-170.559	-7.312
T2-03	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V3		-3.346	-170.491	-7.312
T2-03	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-3.078	-287.593	20.499
T2-03	2.07	Q1-MOBILI-KKCEN	LinMoving	Max T		-2.708	-209.002	14.859
T2-03	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-2.944	-209.787	9.947
T2-03	2.07	Q1-MOBILI-KKCEN	LinMoving	Min T		-2.513	-73.595	17.571
T2-03	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-1.9	-186.069	33.787
T2-03	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M2		-3.477	-143.05	-5.63
T2-03	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.685	-377.57	2.702
T2-03	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.04	-257.528	32.909
T2-03	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.289	-390.609	31.685
T2-03	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.497	-365.346	19.223



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-03	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		0.035	26.635	-4.729
T2-03	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.077	28.876	-4.592
T2-03	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.404	5.083	-2.497
T2-03	2.07	Q1-MOBILI-FQCEN	LinMoving	Max P		0.404	5.083	-2.497
T2-03	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.735	-212.877	3.778
T2-03	2.07	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.735	-207.455	3.778
T2-03	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-0.46	40.683	7.488
T2-03	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V2		-0.646	54.231	2.581
T2-03	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-2.923	-289.18	13.587
T2-03	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.013	-274.41	9.775
T2-03	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.701	-101.7	24.516
T2-03	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.701	-96.305	24.516
T2-03	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.131	-111.741	-5.083
T2-03	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.131	-111.714	-5.083
T2-03	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.783	-179.62	13.718
T2-03	2.07	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.518	-122.883	9.649
T2-03	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.624	-123.224	6.345
T2-03	2.07	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.289	-23.619	11.902
T2-03	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.173	-118.424	22.948
T2-03	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.287	-95.366	-3.833
T2-03	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.656	-234.115	1.647
T2-03	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.242	-139.621	21.52
T2-03	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-2.854	-220.576	20.684
T2-03	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.018	-206.095	11.337
T2-03	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		0.022	17.787	-3.239
T2-03	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.054	19.188	-3.136
T2-03	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.579	8.363	-4.249
T2-03	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.579	8.363	-4.249
T2-03	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-2.495	-124.883	0.903
T2-03	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min P		-2.495	-120.816	0.903

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-03	0.	Q1-MOBILI- FT_TMP	LinMoving	Max V2		-0.477	50.73	5.058
T2-03	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max V2		-0.646	63.15	0.433
T2-03	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V2		-1.713	-195.084	8.67
T2-03	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min V2		-1.8	-182.068	5.158
T2-03	0.	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-1.136	-39.609	17.339
T2-03	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-1.136	-35.563	17.339
T2-03	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-1.298	-72.7	-7.041
T2-03	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-1.298	-72.68	-7.041
T2-03	0.	Q1-MOBILI- FT_TMP	LinMoving	Max T		-1.018	-95.891	7.749
T2-03	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max T		-0.773	-43.398	3.985
T2-03	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		-1.262	-95.957	3.488
T2-03	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min T		-0.946	-3.524	8.641
T2-03	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-0.955	-69.187	16.023
T2-03	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-1.687	-57.813	-5.304
T2-03	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.337	-155.149	-2.057
T2-03	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.333	-64.793	15.359
T2-03	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-1.782	-129.562	14.742
T2-03	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-1.878	-117.98	6.204
T2-03	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		0.039	28.113	-4.984
T2-03	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.08	30.49	-4.84
T2-03	0.	Q1-MOBILI- FT	LinMoving	Max P		0.402	8.548	-3.96
T2-03	2.07	Q1-MOBILI- FT	LinMoving	Max P		0.402	8.548	-3.96
T2-03	0.	Q1-MOBILI- FT	LinMoving	Min P		-0.265	12.175	-0.156
T2-03	2.07	Q1-MOBILI- FT	LinMoving	Min P		-0.265	12.175	-0.156
T2-03	0.	Q1-MOBILI- FT	LinMoving	Max V2		-0.104	30.688	-3.743
T2-03	2.07	Q1-MOBILI- FT	LinMoving	Max V2		-0.104	30.688	-3.743
T2-03	0.	Q1-MOBILI- FT	LinMoving	Min V2		0.	0.	0.
T2-03	2.07	Q1-MOBILI- FT	LinMoving	Min V2		0.	0.	0.
T2-03	0.	Q1-MOBILI- FT	LinMoving	Max V3		-0.206	4.867	0.037
T2-03	2.07	Q1-MOBILI- FT	LinMoving	Max V3		-0.206	4.867	0.037

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-03	0.	Q1-MOBILI- FT	LinMoving	Min V3		0.309	24.541	-5.659
T2-03	2.07	Q1-MOBILI- FT	LinMoving	Min V3		0.309	24.541	-5.659
T2-03	0.	Q1-MOBILI- FT	LinMoving	Max T		-0.151	24.561	-1.359
T2-03	2.07	Q1-MOBILI- FT	LinMoving	Max T		-0.151	24.561	-1.359
T2-03	0.	Q1-MOBILI- FT	LinMoving	Min T		-0.024	0.103	-0.147
T2-03	2.07	Q1-MOBILI- FT	LinMoving	Min T		-0.024	0.103	-0.147
T2-03	0.	Q1-MOBILI- FT	LinMoving	Max M2		-0.177	22.86	-1.195
T2-03	2.07	Q1-MOBILI- FT	LinMoving	Max M2		0.309	24.541	-5.659
T2-03	0.	Q1-MOBILI- FT	LinMoving	Min M2		0.348	10.582	-4.266
T2-03	2.07	Q1-MOBILI- FT	LinMoving	Min M2		-0.024	0.103	-0.147
T2-03	0.	Q1-MOBILI- FT	LinMoving	Max M3		-0.23	5.841	0.031
T2-03	2.07	Q1-MOBILI- FT	LinMoving	Max M3		-0.11	1.705	0.017
T2-03	0.	Q1-MOBILI- FT	LinMoving	Min M3		0.161	27.678	-5.199
T2-03	2.07	Q1-MOBILI- FT	LinMoving	Min M3		-2.033E-03	29.976	-4.371
T2-03	0.	Q3-FRENAT URA	LinStatic			59.7	3.342	1.744E-11
T2-03	2.07	Q3-FRENAT URA	LinStatic			51.16	3.342	1.744E-11
T2-03	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-03	2.07	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-03	0.	Q5-VENTO- C	LinStatic			-41.091	5.006	31.62
T2-03	2.07	Q5-VENTO- C	LinStatic			-41.091	4.036	26.428
T2-03	0.	Q5-VENTO- S	LinStatic			-19.491	-7.448	14.928
T2-03	2.07	Q5-VENTO- S	LinStatic			-19.491	-6.29	12.481
T2-03	0.	Q6-SISMA_L	LinRespSpec	Max		87.844	9.65	0.028
T2-03	2.07	Q6-SISMA_L	LinRespSpec	Max		87.844	9.65	0.028
T2-03	0.	Q6-SISMA_T	LinRespSpec	Max		43.307	26.601	5.948
T2-03	2.07	Q6-SISMA_T	LinRespSpec	Max		43.307	26.601	5.948
T2-03	0.	Q6-SISMA_ V	LinRespSpec	Max		44.557	12.505	0.122
T2-03	2.07	Q6-SISMA_ V	LinRespSpec	Max		44.557	12.505	0.122
T2-03	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T2-03	2.07	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T2-03	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-03	2.07	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T2-03	0.	MODALE	LinModal	Mode	1.	-77.091	47.353	10.588
T2-03	2.07	MODALE	LinModal	Mode	1.	-77.091	47.353	10.588
T2-03	0.	MODALE	LinModal	Mode	2.	-157.712	-17.324	-0.05
T2-03	2.07	MODALE	LinModal	Mode	2.	-157.712	-17.324	-0.05
T2-03	0.	MODALE	LinModal	Mode	3.	107.517	-70.886	-15.766
T2-03	2.07	MODALE	LinModal	Mode	3.	107.517	-70.886	-15.766
T2-03	0.	MODALE	LinModal	Mode	4.	-2636.445	751.494	-7.293
T2-03	2.07	MODALE	LinModal	Mode	4.	-2636.445	751.494	-7.293
T2-03	0.	MODALE	LinModal	Mode	5.	-3843.874	933.696	-919.741
T2-03	2.07	MODALE	LinModal	Mode	5.	-3843.874	933.696	-919.741
T2-03	0.	MODALE	LinModal	Mode	6.	14979.671	-3314.913	43.89
T2-03	2.07	MODALE	LinModal	Mode	6.	14979.671	-3314.913	43.89
T2-03	0.	MODALE	LinModal	Mode	7.	19916.617	-3326.427	1155.497
T2-03	2.07	MODALE	LinModal	Mode	7.	19916.617	-3326.427	1155.497
T2-03	0.	MODALE	LinModal	Mode	8.	16932.064	-1638.983	20.871
T2-03	2.07	MODALE	LinModal	Mode	8.	16932.064	-1638.983	20.871
T2-03	0.	MODALE	LinModal	Mode	9.	-31352.679	2944.939	-46.712
T2-03	2.07	MODALE	LinModal	Mode	9.	-31352.679	2944.939	-46.712
T2-03	0.	MODALE	LinModal	Mode	10.	38255.006	-2456.412	630.973
T2-03	2.07	MODALE	LinModal	Mode	10.	38255.006	-2456.412	630.973
T2-03	0.	MODALE	LinModal	Mode	11.	-1264.774	2428.711	-1041.533
T2-03	2.07	MODALE	LinModal	Mode	11.	-1264.774	2428.711	-1041.533
T2-03	0.	MODALE	LinModal	Mode	12.	39136.382	5024.737	293.704
T2-03	2.07	MODALE	LinModal	Mode	12.	39136.382	5024.737	293.704
T2-03	0.	MODALE	LinModal	Mode	13.	-9383.704	-4366.825	1077.164
T2-03	2.07	MODALE	LinModal	Mode	13.	-9383.704	-4366.825	1077.164
T2-03	0.	MODALE	LinModal	Mode	14.	52448.354	6464.886	-347.374
T2-03	2.07	MODALE	LinModal	Mode	14.	52448.354	6464.886	-347.374
T2-03	0.	MODALE	LinModal	Mode	15.	15206.146	1066.159	-380.744
T2-03	2.07	MODALE	LinModal	Mode	15.	15206.146	1066.159	-380.744
T2-03	0.	MODALE	LinModal	Mode	16.	40803.671	10075.648	-448.627
T2-03	2.07	MODALE	LinModal	Mode	16.	40803.671	10075.648	-448.627
T2-03	0.	MODALE	LinModal	Mode	17.	33104.455	-3976.094	-483.923
T2-03	2.07	MODALE	LinModal	Mode	17.	33104.455	-3976.094	-483.923
T2-03	0.	MODALE	LinModal	Mode	18.	9285.942	26787.856	-390.496
T2-03	2.07	MODALE	LinModal	Mode	18.	9285.942	26787.856	-390.496
T2-03	0.	MODALE	LinModal	Mode	19.	43000.576	26798.346	-1419.258
T2-03	2.07	MODALE	LinModal	Mode	19.	43000.576	26798.346	-1419.258
T2-03	0.	MODALE	LinModal	Mode	20.	21596.426	7319.498	-3864.234
T2-03	2.07	MODALE	LinModal	Mode	20.	21596.426	7319.498	-3864.234
T2-03	0.	MODALE	LinModal	Mode	21.	19136.646	48625.431	-965.831
T2-03	2.07	MODALE	LinModal	Mode	21.	19136.646	48625.431	-965.831
T2-03	0.	MODALE	LinModal	Mode	22.	-11945.454	-49374.992	2153.756
T2-03	2.07	MODALE	LinModal	Mode	22.	-11945.454	-49374.992	2153.756
T2-03	0.	MODALE	LinModal	Mode	23.	15451.382	33020.03	-8023.008
T2-03	2.07	MODALE	LinModal	Mode	23.	15451.382	33020.03	-8023.008
T2-03	0.	MODALE	LinModal	Mode	24.	-22502.424	54004.36	2259.651
T2-03	2.07	MODALE	LinModal	Mode	24.	-22502.424	54004.36	2259.651
T2-03	0.	MODALE	LinModal	Mode	25.	43137.076	-4403.23	-891.854
T2-03	2.07	MODALE	LinModal	Mode	25.	43137.076	-4403.23	-891.854
T2-03	0.	MODALE	LinModal	Mode	26.	19249.6	-57911.616	2452.07
T2-03	2.07	MODALE	LinModal	Mode	26.	19249.6	-57911.616	2452.07

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-03	0.	MODALE	LinModal	Mode	27.	-33760.304	51494.436	-577.923
T2-03	2.07	MODALE	LinModal	Mode	27.	-33760.304	51494.436	-577.923
T2-03	0.	MODALE	LinModal	Mode	28.	-5157.57	19048.961	-9135.842
T2-03	2.07	MODALE	LinModal	Mode	28.	-5157.57	19048.961	-9135.842
T2-03	0.	MODALE	LinModal	Mode	29.	56506.96	-17973.715	-921.413
T2-03	2.07	MODALE	LinModal	Mode	29.	56506.96	-17973.715	-921.413
T2-03	0.	MODALE	LinModal	Mode	30.	64996.777	-18706.248	-1643.485
T2-03	2.07	MODALE	LinModal	Mode	30.	64996.777	-18706.248	-1643.485
T2-03	0.	MODALE	LinModal	Mode	31.	-49632.525	49331.984	-2197.203
T2-03	2.07	MODALE	LinModal	Mode	31.	-49632.525	49331.984	-2197.203
T2-03	0.	MODALE	LinModal	Mode	32.	57072.926	-30513.6	316.473
T2-03	2.07	MODALE	LinModal	Mode	32.	57072.926	-30513.6	316.473
T2-03	0.	MODALE	LinModal	Mode	33.	-6409.331	14096.932	-7953.799
T2-03	2.07	MODALE	LinModal	Mode	33.	-6409.331	14096.932	-7953.799
T2-03	0.	MODALE	LinModal	Mode	34.	76454.029	-23503.276	1317.472
T2-03	2.07	MODALE	LinModal	Mode	34.	76454.029	-23503.276	1317.472
T2-03	0.	MODALE	LinModal	Mode	35.	-65714.677	-19474.14	-261.455
T2-03	2.07	MODALE	LinModal	Mode	35.	-65714.677	-19474.14	-261.455
T2-03	0.	MODALE	LinModal	Mode	36.	-40846.668	22214.319	3050.885
T2-03	2.07	MODALE	LinModal	Mode	36.	-40846.668	22214.319	3050.885
T2-03	0.	MODALE	LinModal	Mode	37.	44714.399	-18852.838	8309.759
T2-03	2.07	MODALE	LinModal	Mode	37.	44714.399	-18852.838	8309.759
T2-03	0.	MODALE	LinModal	Mode	38.	54948.944	-8498.701	-1134.025
T2-03	2.07	MODALE	LinModal	Mode	38.	54948.944	-8498.701	-1134.025
T2-03	0.	MODALE	LinModal	Mode	39.	62740.492	65226.44	-421.966
T2-03	2.07	MODALE	LinModal	Mode	39.	62740.492	65226.44	-421.966
T2-03	0.	MODALE	LinModal	Mode	40.	-101712.161	-28210.765	-402.739
T2-03	2.07	MODALE	LinModal	Mode	40.	-101712.161	-28210.765	-402.739
T2-03	0.	MODALE	LinModal	Mode	41.	-39749.696	-99988.696	831.334
T2-03	2.07	MODALE	LinModal	Mode	41.	-39749.696	-99988.696	831.334
T2-03	0.	MODALE	LinModal	Mode	42.	59470.936	-39078.007	-3610.095
T2-03	2.07	MODALE	LinModal	Mode	42.	59470.936	-39078.007	-3610.095
T2-03	0.	MODALE	LinModal	Mode	43.	-81126.674	-75870.682	6.416
T2-03	2.07	MODALE	LinModal	Mode	43.	-81126.674	-75870.682	6.416
T2-03	0.	MODALE	LinModal	Mode	44.	9296.618	31238.93	-1877.061
T2-03	2.07	MODALE	LinModal	Mode	44.	9296.618	31238.93	-1877.061
T2-03	0.	MODALE	LinModal	Mode	45.	-35824.127	-75544.67	1952.65
T2-03	2.07	MODALE	LinModal	Mode	45.	-35824.127	-75544.67	1952.65
T2-03	0.	MODALE	LinModal	Mode	46.	-10049.549	2496.87	2187.959
T2-03	2.07	MODALE	LinModal	Mode	46.	-10049.549	2496.87	2187.959
T2-03	0.	MODALE	LinModal	Mode	47.	-71541.403	-8707.465	-5688.278
T2-03	2.07	MODALE	LinModal	Mode	47.	-71541.403	-8707.465	-5688.278
T2-03	0.	MODALE	LinModal	Mode	48.	47675.629	643.568	4296.885
T2-03	2.07	MODALE	LinModal	Mode	48.	47675.629	643.568	4296.885
T2-03	0.	MODALE	LinModal	Mode	49.	-19568.641	89037.026	1501.109
T2-03	2.07	MODALE	LinModal	Mode	49.	-19568.641	89037.026	1501.109
T2-03	0.	MODALE	LinModal	Mode	50.	-54871.098	21447.889	1844.78
T2-03	2.07	MODALE	LinModal	Mode	50.	-54871.098	21447.889	1844.78
T2-03	0.	SLC-L	LinRespSpec	Max		112.044	12.308	0.035
T2-03	2.07	SLC-L	LinRespSpec	Max		112.044	12.308	0.035
T2-03	0.	SLC-T	LinRespSpec	Max		55.163	33.883	7.577
T2-03	2.07	SLC-T	LinRespSpec	Max		55.163	33.883	7.577
T2-03	0.	SLC-V	LinRespSpec	Max		58.922	16.536	0.162
T2-03	2.07	SLC-V	LinRespSpec	Max		58.922	16.536	0.162

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-03	0.	E3-TERMIC A-	LinStatic			-3.308	-5.366E-11	1.476E-12
T2-03	2.07	E3-TERMIC A-	LinStatic			-3.308	-5.366E-11	1.476E-12
T2-03	0.	E3-TERMIC A-U-	LinStatic			28.171	-8.058E-12	-1.460E-12
T2-03	2.07	E3-TERMIC A-U-	LinStatic			28.171	-8.058E-12	-1.460E-12
T2-03	0.	Q5-VENTO- C-	LinStatic			41.091	-5.006	-31.62
T2-03	2.07	Q5-VENTO- C-	LinStatic			41.091	-4.036	-26.428
T2-03	0.	Q5-VENTO- S-	LinStatic			19.491	7.448	-14.928
T2-03	2.07	Q5-VENTO- S-	LinStatic			19.491	6.29	-12.481
T2-03	0.	Q1-MOBILI- KK-INV	Combination	Max		0.905	88.881	36.917
T2-03	2.07	Q1-MOBILI- KK-INV	Combination	Max		0.905	108.379	36.917
T2-03	0.	Q1-MOBILI- KK-INV	Combination	Min		-6.476	-483.701	-11.967
T2-03	2.07	Q1-MOBILI- KK-INV	Combination	Min		-6.476	-459.117	-11.967
T2-03	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.632	56.61	24.516
T2-03	2.07	Q1-MOBILI- FQ-INV	Combination	Max		0.632	70.158	24.516
T2-03	0.	Q1-MOBILI- FQ-INV	Combination	Min		-3.735	-289.18	-7.807
T2-03	2.07	Q1-MOBILI- FQ-INV	Combination	Min		-3.735	-274.41	-7.807
T2-03	0.	E3-TERMIC A-INV	Combination	Max		28.171	5.366E-11	1.476E-12
T2-03	2.07	E3-TERMIC A-INV	Combination	Max		28.171	5.366E-11	1.476E-12
T2-03	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-5.366E-11	-1.476E-12
T2-03	2.07	E3-TERMIC A-INV	Combination	Min		-28.171	-5.366E-11	-1.476E-12
T2-03	0.	Q5-VENTO- C-INV	Combination	Max		41.091	5.006	31.62
T2-03	2.07	Q5-VENTO- C-INV	Combination	Max		41.091	4.036	26.428
T2-03	0.	Q5-VENTO- C-INV	Combination	Min		-41.091	-5.006	-31.62
T2-03	2.07	Q5-VENTO- C-INV	Combination	Min		-41.091	-4.036	-26.428
T2-03	0.	Q5-VENTO- S-INV	Combination	Max		19.491	7.448	14.928
T2-03	2.07	Q5-VENTO- S-INV	Combination	Max		19.491	6.29	12.481
T2-03	0.	Q5-VENTO- S-INV	Combination	Min		-19.491	-7.448	-14.928
T2-03	2.07	Q5-VENTO- S-INV	Combination	Min		-19.491	-6.29	-12.481
T2-03	0.	Q1-MOBILI- FT-INV	Combination	Max		0.402	30.688	0.037
T2-03	2.07	Q1-MOBILI- FT-INV	Combination	Max		0.402	30.688	0.037

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-03	0.	Q1-MOBILI- FT-INV	Combination	Min		-0.265	0.	-5.659
T2-03	2.07	Q1-MOBILI- FT-INV	Combination	Min		-0.265	0.	-5.659
T2-04	0.	G1-ACCIAIO	LinStatic			-5.11	-91.304	-9.629E-06
T2-04	1.4	G1-ACCIAIO	LinStatic			-5.11	-83.48	-9.629E-06
T2-04	0.	G1-SOLETT A	LinStatic			-18.254	-327.8	-8.470E-04
T2-04	1.4	G1-SOLETT A	LinStatic			-18.254	-289.737	-8.470E-04
T2-04	0.	G1-PILA	LinStatic			0.	0.	0.
T2-04	1.4	G1-PILA	LinStatic			0.	0.	0.
T2-04	0.	G2-PERMAN ENTI	LinStatic			-4.301	-175.67	2.56
T2-04	1.4	G2-PERMAN ENTI	LinStatic			-4.301	-153.27	2.56
T2-04	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T2-04	1.4	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T2-04	0.	E2-RITIRO	LinStatic			-3880.929	8.004E-11	-6.232E-12
T2-04	1.4	E2-RITIRO	LinStatic			-3880.929	8.004E-11	-6.232E-12
T2-04	0.	E3-TERMIC A	LinStatic			3.308	5.093E-11	-3.201E-13
T2-04	1.4	E3-TERMIC A	LinStatic			3.308	5.093E-11	-3.201E-13
T2-04	0.	E3-TERMIC A-U	LinStatic			-28.171	8.413E-12	7.038E-13
T2-04	1.4	E3-TERMIC A-U	LinStatic			-28.171	8.413E-12	7.038E-13
T2-04	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T2-04	1.4	E4-CEDIME NTI	LinStatic			0.	0.	0.
T2-04	0.	Q1-MOBILI- KK	LinMoving	Max P		0.113	-1.631	3.477
T2-04	1.4	Q1-MOBILI- KK	LinMoving	Max P		0.113	-1.631	3.477
T2-04	0.	Q1-MOBILI- KK	LinMoving	Min P		-5.048	-192.722	1.994
T2-04	1.4	Q1-MOBILI- KK	LinMoving	Min P		-5.048	-185.945	1.994
T2-04	0.	Q1-MOBILI- KK	LinMoving	Max V2		-1.789	77.342	9.075
T2-04	1.4	Q1-MOBILI- KK	LinMoving	Max V2		-1.892	85.825	5.802
T2-04	0.	Q1-MOBILI- KK	LinMoving	Min V2		-3.355	-311.202	-15.851
T2-04	1.4	Q1-MOBILI- KK	LinMoving	Min V2		-3.377	-298.346	-17.945
T2-04	0.	Q1-MOBILI- KK	LinMoving	Max V3		-2.934	-130.049	21.443
T2-04	1.4	Q1-MOBILI- KK	LinMoving	Max V3		-2.934	-129.883	21.443
T2-04	0.	Q1-MOBILI- KK	LinMoving	Min V3		-3.069	-228.692	-37.833
T2-04	1.4	Q1-MOBILI- KK	LinMoving	Min V3		-3.069	-222.08	-37.833

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-04	0.	Q1-MOBILI-KK	LinMoving	Max T		-2.86	-123.523	-11.527
T2-04	1.4	Q1-MOBILI-KK	LinMoving	Max T		-2.45	-46.513	-7.591
T2-04	0.	Q1-MOBILI-KK	LinMoving	Min T		-2.463	-166.39	-10.331
T2-04	1.4	Q1-MOBILI-KK	LinMoving	Min T		-2.171	-39.173	-15.479
T2-04	0.	Q1-MOBILI-KK	LinMoving	Max M2		-2.897	-112.788	21.283
T2-04	1.4	Q1-MOBILI-KK	LinMoving	Max M2		-2.777	-91.246	-33.525
T2-04	0.	Q1-MOBILI-KK	LinMoving	Min M2		-2.403	-102.954	-26.373
T2-04	1.4	Q1-MOBILI-KK	LinMoving	Min M2		-2.825	-56.598	15.31
T2-04	0.	Q1-MOBILI-KK	LinMoving	Max M3		-3.624	-196.646	-25.073
T2-04	1.4	Q1-MOBILI-KK	LinMoving	Max M3		-3.631	-278.141	-32.44
T2-04	0.	Q1-MOBILI-KK	LinMoving	Min M3		-0.499	24.587	18.135
T2-04	1.4	Q1-MOBILI-KK	LinMoving	Min M3		-0.546	31.189	18.524
T2-04	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.081	-1.17	2.454
T2-04	1.4	Q1-MOBILI-FQ	LinMoving	Max P		0.081	-1.17	2.454
T2-04	0.	Q1-MOBILI-FQ	LinMoving	Min P		-3.046	-117.262	1.49
T2-04	1.4	Q1-MOBILI-FQ	LinMoving	Min P		-3.046	-114.551	1.49
T2-04	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-1.128	50.248	5.349
T2-04	1.4	Q1-MOBILI-FQ	LinMoving	Max V2		-1.196	56.085	2.954
T2-04	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-1.992	-198.309	-10.589
T2-04	1.4	Q1-MOBILI-FQ	LinMoving	Min V2		-2.018	-190.515	-12.221
T2-04	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-1.88	-91.824	13.925
T2-04	1.4	Q1-MOBILI-FQ	LinMoving	Max V3		-1.88	-91.757	13.925
T2-04	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-1.885	-149.899	-26.376
T2-04	1.4	Q1-MOBILI-FQ	LinMoving	Min V3		-1.885	-147.254	-26.376
T2-04	0.	Q1-MOBILI-FQ	LinMoving	Max T		-1.805	-88.968	-9.638
T2-04	1.4	Q1-MOBILI-FQ	LinMoving	Max T		-1.511	-33.369	-6.836
T2-04	0.	Q1-MOBILI-FQ	LinMoving	Min T		-1.451	-101.134	-6.915
T2-04	1.4	Q1-MOBILI-FQ	LinMoving	Min T		-1.217	-5.935	-10.626
T2-04	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-1.851	-82.173	13.835
T2-04	1.4	Q1-MOBILI-FQ	LinMoving	Max M2		-1.807	-61.142	-23.516



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-04	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-1.388	-52.3	-17.811
T2-04	1.4	Q1-MOBILI-FQ	LinMoving	Min M2		-1.657	-24.78	9.695
T2-04	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-2.111	-114.969	-16.965
T2-04	1.4	Q1-MOBILI-FQ	LinMoving	Max M3		-2.148	-177.79	-22.493
T2-04	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-0.245	13.259	11.603
T2-04	1.4	Q1-MOBILI-FQ	LinMoving	Min M3		-0.248	17.538	11.897
T2-04	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.072	-1.028	2.153
T2-04	1.4	Q1-MOBILI-KKCEN	LinMoving	Max P		0.072	-1.028	2.153
T2-04	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.487	-317.892	-12.749
T2-04	1.4	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.487	-311.114	-12.749
T2-04	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-1.224	56.483	3.916
T2-04	1.4	Q1-MOBILI-KKCEN	LinMoving	Max V2		-1.327	64.966	0.642
T2-04	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-5.369	-417.881	-30.717
T2-04	1.4	Q1-MOBILI-KKCEN	LinMoving	Min V2		-5.391	-405.025	-32.811
T2-04	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-3.562	-182.203	13.43
T2-04	1.4	Q1-MOBILI-KKCEN	LinMoving	Max V3		-3.562	-182.037	13.43
T2-04	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-4.124	-307.969	-56.275
T2-04	1.4	Q1-MOBILI-KKCEN	LinMoving	Min V3		-4.124	-301.358	-56.275
T2-04	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-3.809	-234.102	-29.496
T2-04	1.4	Q1-MOBILI-KKCEN	LinMoving	Max T		-3.398	-157.092	-25.561
T2-04	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-2.937	-184.774	-18.121
T2-04	1.4	Q1-MOBILI-KKCEN	LinMoving	Min T		-2.644	-57.557	-23.269
T2-04	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-3.342	-162.497	13.287
T2-04	1.4	Q1-MOBILI-KKCEN	LinMoving	Max M2		-3.491	-172.631	-52.467
T2-04	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-3.757	-183.733	-44.53
T2-04	1.4	Q1-MOBILI-KKCEN	LinMoving	Min M2		-3.765	-111.251	7.544
T2-04	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.228	-301.003	-42.18
T2-04	1.4	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.386	-383.751	-48.251
T2-04	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.191	10.607	9.848
T2-04	1.4	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.186	14.262	10.11

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-04	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.053	-0.757	1.572
T2-04	1.4	Q1-MOBILI-FQCEN	LinMoving	Max P		0.053	-0.757	1.572
T2-04	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.769	-181.588	-5.048
T2-04	1.4	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.769	-178.877	-5.048
T2-04	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-0.837	39.221	2.633
T2-04	1.4	Q1-MOBILI-FQCEN	LinMoving	Max V2		-0.905	45.059	0.238
T2-04	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.012	-253.424	-18.262
T2-04	1.4	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.038	-245.63	-19.894
T2-04	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.284	-120.535	9.292
T2-04	1.4	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.284	-120.468	9.292
T2-04	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.385	-190.249	-36.955
T2-04	1.4	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.385	-187.605	-36.955
T2-04	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-2.282	-147.056	-19.484
T2-04	1.4	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.989	-91.457	-16.682
T2-04	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.682	-110.256	-11.758
T2-04	1.4	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.448	-15.056	-15.469
T2-04	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.171	-109.388	9.207
T2-04	1.4	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.146	-103.137	-34.378
T2-04	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.058	-93.439	-28.168
T2-04	1.4	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.2	-55.302	5.157
T2-04	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-2.862	-167.468	-26.609
T2-04	1.4	Q1-MOBILI-FQCEN	LinMoving	Max M3		-2.988	-231.714	-31.162
T2-04	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.107	6.516	6.831
T2-04	1.4	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.095	9.07	7.028
T2-04	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.075	-1.081	2.258
T2-04	1.4	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.075	-1.081	2.258
T2-04	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-2.687	-103.728	1.39
T2-04	1.4	Q1-MOBILI-FT_TMP	LinMoving	Min P		-2.687	-101.695	1.39
T2-04	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-1.008	45.272	4.687
T2-04	1.4	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-1.069	50.611	2.465

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-04	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V2		-1.75	-177.736	-9.611
T2-04	1.4	Q1-MOBILI- FT_TMP	LinMoving	Min V2		-1.776	-170.849	-11.147
T2-04	0.	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-1.688	-84.505	12.545
T2-04	1.4	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-1.688	-84.455	12.545
T2-04	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-1.672	-135.375	-24.199
T2-04	1.4	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-1.672	-133.392	-24.199
T2-04	0.	Q1-MOBILI- FT_TMP	LinMoving	Max T		-1.613	-82.267	-9.203
T2-04	1.4	Q1-MOBILI- FT_TMP	LinMoving	Max T		-1.342	-30.826	-6.619
T2-04	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		-1.271	-89.435	-6.279
T2-04	1.4	Q1-MOBILI- FT_TMP	LinMoving	Min T		-1.05	-0.627	-9.711
T2-04	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-1.66	-76.189	12.467
T2-04	1.4	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-1.629	-55.538	-21.607
T2-04	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.208	-43.593	-16.211
T2-04	1.4	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.45	-19.425	8.674
T2-04	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-1.843	-100.492	-15.449
T2-04	1.4	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-1.884	-159.481	-20.609
T2-04	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.202	11.289	10.411
T2-04	1.4	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.198	15.142	10.686
T2-04	0.	Q1-MOBILI- FT	LinMoving	Max P		0.057	-0.592	1.371
T2-04	1.4	Q1-MOBILI- FT	LinMoving	Max P		0.057	-0.592	1.371
T2-04	0.	Q1-MOBILI- FT	LinMoving	Min P		-0.596	20.706	2.528
T2-04	1.4	Q1-MOBILI- FT	LinMoving	Min P		-0.596	20.706	2.528
T2-04	0.	Q1-MOBILI- FT	LinMoving	Max V2		-0.487	21.961	4.711
T2-04	1.4	Q1-MOBILI- FT	LinMoving	Max V2		-0.487	21.961	4.711
T2-04	0.	Q1-MOBILI- FT	LinMoving	Min V2		-1.334E-04	-0.956	3.296
T2-04	1.4	Q1-MOBILI- FT	LinMoving	Min V2		-1.334E-04	-0.956	3.296
T2-04	0.	Q1-MOBILI- FT	LinMoving	Max V3		-0.344	17.006	8.766
T2-04	1.4	Q1-MOBILI- FT	LinMoving	Max V3		-0.344	17.006	8.766
T2-04	0.	Q1-MOBILI- FT	LinMoving	Min V3		-0.234	4.861	-0.075
T2-04	1.4	Q1-MOBILI- FT	LinMoving	Min V3		-0.234	4.861	-0.075

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-04	0.	Q1-MOBILI- FT	LinMoving	Max T		-0.592	21.213	2.93
T2-04	1.4	Q1-MOBILI- FT	LinMoving	Max T		-0.592	21.213	2.93
T2-04	0.	Q1-MOBILI- FT	LinMoving	Min T		-0.025	-0.177	0.017
T2-04	1.4	Q1-MOBILI- FT	LinMoving	Min T		-0.025	-0.177	0.017
T2-04	0.	Q1-MOBILI- FT	LinMoving	Max M2		-0.213	9.087	8.109
T2-04	1.4	Q1-MOBILI- FT	LinMoving	Max M2		-0.521	14.159	0.52
T2-04	0.	Q1-MOBILI- FT	LinMoving	Min M2		-0.025	-0.177	0.017
T2-04	1.4	Q1-MOBILI- FT	LinMoving	Min M2		-0.261	13.834	8.479
T2-04	0.	Q1-MOBILI- FT	LinMoving	Max M3		-0.234	4.861	-0.075
T2-04	1.4	Q1-MOBILI- FT	LinMoving	Max M3		-0.13	2.159	-0.049
T2-04	0.	Q1-MOBILI- FT	LinMoving	Min M3		-0.353	12.3	8.288
T2-04	1.4	Q1-MOBILI- FT	LinMoving	Min M3		-0.355	15.291	8.57
T2-04	0.	Q3-FRENAT URA	LinStatic			51.16	3.342	2.118E-11
T2-04	1.4	Q3-FRENAT URA	LinStatic			45.384	3.342	2.118E-11
T2-04	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-04	1.4	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-04	0.	Q5-VENTO- C	LinStatic			-77.995	4.465	28.1
T2-04	1.4	Q5-VENTO- C	LinStatic			-77.995	3.809	24.589
T2-04	0.	Q5-VENTO- S	LinStatic			-36.861	-6.317	13.197
T2-04	1.4	Q5-VENTO- S	LinStatic			-36.861	-5.534	11.542
T2-04	0.	Q6-SISMA_ L	LinRespSpec	Max		76.445	8.038	9.342E-03
T2-04	1.4	Q6-SISMA_ L	LinRespSpec	Max		76.445	8.038	9.342E-03
T2-04	0.	Q6-SISMA_ T	LinRespSpec	Max		55.705	16.74	5.512
T2-04	1.4	Q6-SISMA_ T	LinRespSpec	Max		55.705	16.74	5.512
T2-04	0.	Q6-SISMA_ V	LinRespSpec	Max		57.787	9.561	0.154
T2-04	1.4	Q6-SISMA_ V	LinRespSpec	Max		57.787	9.561	0.154
T2-04	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T2-04	1.4	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T2-04	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T2-04	1.4	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T2-04	0.	MODALE	LinModal	Mode	1.	-99.16	29.799	9.81
T2-04	1.4	MODALE	LinModal	Mode	1.	-99.16	29.799	9.81
T2-04	0.	MODALE	LinModal	Mode	2.	-137.244	-14.431	-0.016

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-04	1.4	MODALE	LinModal	Mode	2.	-137.244	-14.431	-0.016
T2-04	0.	MODALE	LinModal	Mode	3.	109.188	-43.743	-11.821
T2-04	1.4	MODALE	LinModal	Mode	3.	109.188	-43.743	-11.821
T2-04	0.	MODALE	LinModal	Mode	4.	-3445.231	573.935	-9.119
T2-04	1.4	MODALE	LinModal	Mode	4.	-3445.231	573.935	-9.119
T2-04	0.	MODALE	LinModal	Mode	5.	-4897.005	747.471	-1249.787
T2-04	1.4	MODALE	LinModal	Mode	5.	-4897.005	747.471	-1249.787
T2-04	0.	MODALE	LinModal	Mode	6.	18064.01	-1665.081	56.096
T2-04	1.4	MODALE	LinModal	Mode	6.	18064.01	-1665.081	56.096
T2-04	0.	MODALE	LinModal	Mode	7.	23852.099	-2127.915	416.468
T2-04	1.4	MODALE	LinModal	Mode	7.	23852.099	-2127.915	416.468
T2-04	0.	MODALE	LinModal	Mode	8.	21615.304	-800.236	-754.759
T2-04	1.4	MODALE	LinModal	Mode	8.	21615.304	-800.236	-754.759
T2-04	0.	MODALE	LinModal	Mode	9.	-31946.202	-2442.674	-6.417
T2-04	1.4	MODALE	LinModal	Mode	9.	-31946.202	-2442.674	-6.417
T2-04	0.	MODALE	LinModal	Mode	10.	37745.546	2361.35	-1709.673
T2-04	1.4	MODALE	LinModal	Mode	10.	37745.546	2361.35	-1709.673
T2-04	0.	MODALE	LinModal	Mode	11.	-1729.735	4379.905	-2706.019
T2-04	1.4	MODALE	LinModal	Mode	11.	-1729.735	4379.905	-2706.019
T2-04	0.	MODALE	LinModal	Mode	12.	28088.525	12367.591	958.415
T2-04	1.4	MODALE	LinModal	Mode	12.	28088.525	12367.591	958.415
T2-04	0.	MODALE	LinModal	Mode	13.	-3498.853	-9201.804	3423.26
T2-04	1.4	MODALE	LinModal	Mode	13.	-3498.853	-9201.804	3423.26
T2-04	0.	MODALE	LinModal	Mode	14.	35681.845	16050.139	-3535.777
T2-04	1.4	MODALE	LinModal	Mode	14.	35681.845	16050.139	-3535.777
T2-04	0.	MODALE	LinModal	Mode	15.	13068.101	1532.618	388.642
T2-04	1.4	MODALE	LinModal	Mode	15.	13068.101	1532.618	388.642
T2-04	0.	MODALE	LinModal	Mode	16.	27580.744	13614.955	-793.312
T2-04	1.4	MODALE	LinModal	Mode	16.	27580.744	13614.955	-793.312
T2-04	0.	MODALE	LinModal	Mode	17.	45042.066	-3808.937	466.618
T2-04	1.4	MODALE	LinModal	Mode	17.	45042.066	-3808.937	466.618
T2-04	0.	MODALE	LinModal	Mode	18.	-25641.291	28841.376	-915.996
T2-04	1.4	MODALE	LinModal	Mode	18.	-25641.291	28841.376	-915.996
T2-04	0.	MODALE	LinModal	Mode	19.	-3500.79	33874.573	-3735.137
T2-04	1.4	MODALE	LinModal	Mode	19.	-3500.79	33874.573	-3735.137
T2-04	0.	MODALE	LinModal	Mode	20.	7641.405	10238.866	-7048.586
T2-04	1.4	MODALE	LinModal	Mode	20.	7641.405	10238.866	-7048.586
T2-04	0.	MODALE	LinModal	Mode	21.	-32104.609	33900.25	-1440.556
T2-04	1.4	MODALE	LinModal	Mode	21.	-32104.609	33900.25	-1440.556
T2-04	0.	MODALE	LinModal	Mode	22.	56970.709	-38609.52	2346.345
T2-04	1.4	MODALE	LinModal	Mode	22.	56970.709	-38609.52	2346.345
T2-04	0.	MODALE	LinModal	Mode	23.	-31019.73	23052.208	-13713.483
T2-04	1.4	MODALE	LinModal	Mode	23.	-31019.73	23052.208	-13713.483
T2-04	0.	MODALE	LinModal	Mode	24.	-60071.769	11328.571	4672.491
T2-04	1.4	MODALE	LinModal	Mode	24.	-60071.769	11328.571	4672.491
T2-04	0.	MODALE	LinModal	Mode	25.	53231.235	-4652.916	1753.802
T2-04	1.4	MODALE	LinModal	Mode	25.	53231.235	-4652.916	1753.802
T2-04	0.	MODALE	LinModal	Mode	26.	81251.785	-17885.924	-303.77
T2-04	1.4	MODALE	LinModal	Mode	26.	81251.785	-17885.924	-303.77
T2-04	0.	MODALE	LinModal	Mode	27.	-60114.825	-13720.212	323.81
T2-04	1.4	MODALE	LinModal	Mode	27.	-60114.825	-13720.212	323.81
T2-04	0.	MODALE	LinModal	Mode	28.	-45859.467	19012.594	-13071.539
T2-04	1.4	MODALE	LinModal	Mode	28.	-45859.467	19012.594	-13071.539
T2-04	0.	MODALE	LinModal	Mode	29.	72584.76	-5649.58	4792.494

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-04	1.4	MODALE	LinModal	Mode	29.	72584.76	-5649.58	4792.494
T2-04	0.	MODALE	LinModal	Mode	30.	85457.68	-14311.181	-1538.866
T2-04	1.4	MODALE	LinModal	Mode	30.	85457.68	-14311.181	-1538.866
T2-04	0.	MODALE	LinModal	Mode	31.	-80994.284	-19476.457	2074.769
T2-04	1.4	MODALE	LinModal	Mode	31.	-80994.284	-19476.457	2074.769
T2-04	0.	MODALE	LinModal	Mode	32.	53528.701	44396.664	-950.656
T2-04	1.4	MODALE	LinModal	Mode	32.	53528.701	44396.664	-950.656
T2-04	0.	MODALE	LinModal	Mode	33.	-34515.851	6671.745	-7369.366
T2-04	1.4	MODALE	LinModal	Mode	33.	-34515.851	6671.745	-7369.366
T2-04	0.	MODALE	LinModal	Mode	34.	59454.153	60705.796	-2186.369
T2-04	1.4	MODALE	LinModal	Mode	34.	59454.153	60705.796	-2186.369
T2-04	0.	MODALE	LinModal	Mode	35.	-11204.374	-80189.631	1649.704
T2-04	1.4	MODALE	LinModal	Mode	35.	-11204.374	-80189.631	1649.704
T2-04	0.	MODALE	LinModal	Mode	36.	-48024.033	17242.875	-2019.02
T2-04	1.4	MODALE	LinModal	Mode	36.	-48024.033	17242.875	-2019.02
T2-04	0.	MODALE	LinModal	Mode	37.	68158.412	4305.092	313.352
T2-04	1.4	MODALE	LinModal	Mode	37.	68158.412	4305.092	313.352
T2-04	0.	MODALE	LinModal	Mode	38.	75263.638	-10746.622	1233.016
T2-04	1.4	MODALE	LinModal	Mode	38.	75263.638	-10746.622	1233.016
T2-04	0.	MODALE	LinModal	Mode	39.	-20726.026	79009.266	-1827.212
T2-04	1.4	MODALE	LinModal	Mode	39.	-20726.026	79009.266	-1827.212
T2-04	0.	MODALE	LinModal	Mode	40.	-22873.394	-96837.98	1873.824
T2-04	1.4	MODALE	LinModal	Mode	40.	-22873.394	-96837.98	1873.824
T2-04	0.	MODALE	LinModal	Mode	41.	41322.988	-33213.898	956.243
T2-04	1.4	MODALE	LinModal	Mode	41.	41322.988	-33213.898	956.243
T2-04	0.	MODALE	LinModal	Mode	42.	77773.801	7425.01	1523.596
T2-04	1.4	MODALE	LinModal	Mode	42.	77773.801	7425.01	1523.596
T2-04	0.	MODALE	LinModal	Mode	43.	31832.107	-89783.823	1273.318
T2-04	1.4	MODALE	LinModal	Mode	43.	31832.107	-89783.823	1273.318
T2-04	0.	MODALE	LinModal	Mode	44.	-10594.31	-7128.719	-4279.975
T2-04	1.4	MODALE	LinModal	Mode	44.	-10594.31	-7128.719	-4279.975
T2-04	0.	MODALE	LinModal	Mode	45.	10946.013	1935.409	-2138.709
T2-04	1.4	MODALE	LinModal	Mode	45.	10946.013	1935.409	-2138.709
T2-04	0.	MODALE	LinModal	Mode	46.	-10140.15	-134.621	537.125
T2-04	1.4	MODALE	LinModal	Mode	46.	-10140.15	-134.621	537.125
T2-04	0.	MODALE	LinModal	Mode	47.	-60823.14	-23008.745	-2004.217
T2-04	1.4	MODALE	LinModal	Mode	47.	-60823.14	-23008.745	-2004.217
T2-04	0.	MODALE	LinModal	Mode	48.	42660.336	18844.977	-794.416
T2-04	1.4	MODALE	LinModal	Mode	48.	42660.336	18844.977	-794.416
T2-04	0.	MODALE	LinModal	Mode	49.	-91168.133	17980.068	6550.13
T2-04	1.4	MODALE	LinModal	Mode	49.	-91168.133	17980.068	6550.13
T2-04	0.	MODALE	LinModal	Mode	50.	-45438.747	-20547.758	13836.983
T2-04	1.4	MODALE	LinModal	Mode	50.	-45438.747	-20547.758	13836.983
T2-04	0.	SLC-L	LinRespSpec	Max		97.504	10.252	0.012
T2-04	1.4	SLC-L	LinRespSpec	Max		97.504	10.252	0.012
T2-04	0.	SLC-T	LinRespSpec	Max		70.955	21.323	7.02
T2-04	1.4	SLC-T	LinRespSpec	Max		70.955	21.323	7.02
T2-04	0.	SLC-V	LinRespSpec	Max		76.417	12.643	0.203
T2-04	1.4	SLC-V	LinRespSpec	Max		76.417	12.643	0.203
T2-04	0.	E3-TERMIC A-	LinStatic			-3.308	-5.093E-11	3.201E-13
T2-04	1.4	E3-TERMIC A-	LinStatic			-3.308	-5.093E-11	3.201E-13
T2-04	0.	E3-TERMIC A-U-	LinStatic			28.171	-8.413E-12	-7.038E-13

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-04	1.4	E3-TERMIC A-U-	LinStatic			28.171	-8.413E-12	-7.038E-13
T2-04	0.	Q5-VENTO- C-	LinStatic			77.995	-4.465	-28.1
T2-04	1.4	Q5-VENTO- C-	LinStatic			77.995	-3.809	-24.589
T2-04	0.	Q5-VENTO- S-	LinStatic			36.861	6.317	-13.197
T2-04	1.4	Q5-VENTO- S-	LinStatic			36.861	5.534	-11.542
T2-04	0.	Q1-MOBILI- KK-INV	Combination	Max		0.113	77.342	21.443
T2-04	1.4	Q1-MOBILI- KK-INV	Combination	Max		0.113	85.825	21.443
T2-04	0.	Q1-MOBILI- KK-INV	Combination	Min		-6.487	-417.881	-56.275
T2-04	1.4	Q1-MOBILI- KK-INV	Combination	Min		-6.487	-405.025	-56.275
T2-04	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.081	50.248	13.925
T2-04	1.4	Q1-MOBILI- FQ-INV	Combination	Max		0.081	56.085	13.925
T2-04	0.	Q1-MOBILI- FQ-INV	Combination	Min		-3.769	-253.424	-36.955
T2-04	1.4	Q1-MOBILI- FQ-INV	Combination	Min		-3.769	-245.63	-36.955
T2-04	0.	E3-TERMIC A-INV	Combination	Max		28.171	5.093E-11	7.038E-13
T2-04	1.4	E3-TERMIC A-INV	Combination	Max		28.171	5.093E-11	7.038E-13
T2-04	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-5.093E-11	-7.038E-13
T2-04	1.4	E3-TERMIC A-INV	Combination	Min		-28.171	-5.093E-11	-7.038E-13
T2-04	0.	Q5-VENTO- C-INV	Combination	Max		77.995	4.465	28.1
T2-04	1.4	Q5-VENTO- C-INV	Combination	Max		77.995	3.809	24.589
T2-04	0.	Q5-VENTO- C-INV	Combination	Min		-77.995	-4.465	-28.1
T2-04	1.4	Q5-VENTO- C-INV	Combination	Min		-77.995	-3.809	-24.589
T2-04	0.	Q5-VENTO- S-INV	Combination	Max		36.861	6.317	13.197
T2-04	1.4	Q5-VENTO- S-INV	Combination	Max		36.861	5.534	11.542
T2-04	0.	Q5-VENTO- S-INV	Combination	Min		-36.861	-6.317	-13.197
T2-04	1.4	Q5-VENTO- S-INV	Combination	Min		-36.861	-5.534	-11.542
T2-04	0.	Q1-MOBILI- FT-INV	Combination	Max		0.057	21.961	8.766
T2-04	1.4	Q1-MOBILI- FT-INV	Combination	Max		0.057	21.961	8.766
T2-04	0.	Q1-MOBILI- FT-INV	Combination	Min		-0.596	-0.956	-0.075
T2-04	1.4	Q1-MOBILI- FT-INV	Combination	Min		-0.596	-0.956	-0.075
T2-05	0.	G1-ACCIAIO	LinStatic			-5.11	-83.48	-9.629E-06

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-05	0.67	G1-ACCIAIO	LinStatic			-5.11	-78.804	-9.629E-06
T2-05	0.	G1-SOLETT A	LinStatic			-18.254	-289.737	-8.470E-04
T2-05	0.67	G1-SOLETT A	LinStatic			-18.254	-271.521	-8.470E-04
T2-05	0.	G1-PILA	LinStatic			0.	0.	0.
T2-05	0.67	G1-PILA	LinStatic			0.	0.	0.
T2-05	0.	G2-PERMAN ENTI	LinStatic			-4.301	-154.711	0.928
T2-05	0.67	G2-PERMAN ENTI	LinStatic			-4.301	-143.991	0.928
T2-05	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T2-05	0.67	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T2-05	0.	E2-RITIRO	LinStatic			-3880.929	1.019E-10	-5.958E-12
T2-05	0.67	E2-RITIRO	LinStatic			-3880.929	1.019E-10	-5.958E-12
T2-05	0.	E3-TERMIC A	LinStatic			3.308	5.093E-11	-7.025E-13
T2-05	0.67	E3-TERMIC A	LinStatic			3.308	5.093E-11	-7.025E-13
T2-05	0.	E3-TERMIC A-U	LinStatic			-28.171	7.731E-12	7.363E-13
T2-05	0.67	E3-TERMIC A-U	LinStatic			-28.171	7.731E-12	7.363E-13
T2-05	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T2-05	0.67	E4-CEDIME NTI	LinStatic			0.	0.	0.
T2-05	0.	Q1-MOBILI- KK	LinMoving	Max P		0.113	-2.179	1.206
T2-05	0.67	Q1-MOBILI- KK	LinMoving	Max P		0.113	-2.179	1.206
T2-05	0.	Q1-MOBILI- KK	LinMoving	Min P		-5.05	-186.037	0.558
T2-05	0.67	Q1-MOBILI- KK	LinMoving	Min P		-5.05	-179.26	0.558
T2-05	0.	Q1-MOBILI- KK	LinMoving	Max V2		-1.935	81.736	5.152
T2-05	0.67	Q1-MOBILI- KK	LinMoving	Max V2		-2.025	90.601	4.598
T2-05	0.	Q1-MOBILI- KK	LinMoving	Min V2		-3.565	-299.023	-7.278
T2-05	0.67	Q1-MOBILI- KK	LinMoving	Min V2		-3.581	-286.598	-11.674
T2-05	0.	Q1-MOBILI- KK	LinMoving	Max V3		-2.651	-2.938	10.465
T2-05	0.67	Q1-MOBILI- KK	LinMoving	Max V3		-2.651	0.416	10.465
T2-05	0.	Q1-MOBILI- KK	LinMoving	Min V3		-3.262	-214.503	-20.07
T2-05	0.67	Q1-MOBILI- KK	LinMoving	Min V3		-3.262	-211.08	-20.07
T2-05	0.	Q1-MOBILI- KK	LinMoving	Max T		-2.883	-115.176	-4.146
T2-05	0.67	Q1-MOBILI- KK	LinMoving	Max T		-2.448	-40.857	-4.079
T2-05	0.	Q1-MOBILI- KK	LinMoving	Min T		-2.444	-151.469	-2.484



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-05	0.67	Q1-MOBILI-KK	LinMoving	Min T		-2.206	-22.201	-2.009
T2-05	0.	Q1-MOBILI-KK	LinMoving	Max M2		-2.779	-81.726	-6.594
T2-05	0.67	Q1-MOBILI-KK	LinMoving	Max M2		-2.799	-81.245	-14.424
T2-05	0.	Q1-MOBILI-KK	LinMoving	Min M2		-2.825	-65.405	3.865
T2-05	0.67	Q1-MOBILI-KK	LinMoving	Min M2		-2.785	-57.386	4.138
T2-05	0.	Q1-MOBILI-KK	LinMoving	Max M3		-3.797	-270.327	-14.395
T2-05	0.67	Q1-MOBILI-KK	LinMoving	Max M3		-3.776	-177.473	-13.688
T2-05	0.	Q1-MOBILI-KK	LinMoving	Min M3		-0.471	23.027	6.619
T2-05	0.67	Q1-MOBILI-KK	LinMoving	Min M3		-0.512	23.959	6.614
T2-05	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.081	-1.556	0.851
T2-05	0.67	Q1-MOBILI-FQ	LinMoving	Max P		0.081	-1.556	0.851
T2-05	0.	Q1-MOBILI-FQ	LinMoving	Min P		-3.047	-114.481	0.525
T2-05	0.67	Q1-MOBILI-FQ	LinMoving	Min P		-3.047	-111.77	0.525
T2-05	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-1.233	53.437	3.422
T2-05	0.67	Q1-MOBILI-FQ	LinMoving	Max V2		-1.29	59.497	2.994
T2-05	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-2.154	-191.278	-4.963
T2-05	0.67	Q1-MOBILI-FQ	LinMoving	Min V2		-2.177	-183.742	-8.248
T2-05	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-1.669	3.745	6.963
T2-05	0.67	Q1-MOBILI-FQ	LinMoving	Max V3		-1.669	5.087	6.963
T2-05	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-2.029	-141.701	-14.114
T2-05	0.67	Q1-MOBILI-FQ	LinMoving	Min V3		-2.029	-140.332	-14.114
T2-05	0.	Q1-MOBILI-FQ	LinMoving	Max T		-1.817	-82.72	-3.432
T2-05	0.67	Q1-MOBILI-FQ	LinMoving	Max T		-1.507	-29.081	-3.423
T2-05	0.	Q1-MOBILI-FQ	LinMoving	Min T		-1.441	-92.139	-1.487
T2-05	0.67	Q1-MOBILI-FQ	LinMoving	Min T		-1.246	4.54	-1.089
T2-05	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-1.808	-54.63	-4.342
T2-05	0.67	Q1-MOBILI-FQ	LinMoving	Max M2		-1.817	-54.226	-10.12
T2-05	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-1.658	-30.593	2.348
T2-05	0.67	Q1-MOBILI-FQ	LinMoving	Min M2		-1.636	-27.09	2.459
T2-05	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-2.246	-172.791	-10.021

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-05	0.67	Q1-MOBILI-FQ	LinMoving	Max M3		-2.244	-105.196	-9.492
T2-05	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-0.218	12.441	4.242
T2-05	0.67	Q1-MOBILI-FQ	LinMoving	Min M3		-0.235	12.814	4.24
T2-05	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.071	-1.37	0.748
T2-05	0.67	Q1-MOBILI-KKCEN	LinMoving	Max P		0.071	-1.37	0.748
T2-05	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.488	-305.229	-4.628
T2-05	0.67	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.488	-298.452	-4.628
T2-05	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-1.362	61.781	3.476
T2-05	0.67	Q1-MOBILI-KKCEN	LinMoving	Max V2		-1.452	70.646	2.921
T2-05	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-5.54	-398.984	-12.606
T2-05	0.67	Q1-MOBILI-KKCEN	LinMoving	Min V2		-5.556	-386.559	-17.003
T2-05	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-3.304	-54.578	7.383
T2-05	0.67	Q1-MOBILI-KKCEN	LinMoving	Max V3		-3.304	-51.223	7.383
T2-05	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-4.304	-288.327	-26.624
T2-05	0.67	Q1-MOBILI-KKCEN	LinMoving	Min V3		-4.304	-284.904	-26.624
T2-05	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-3.851	-218.922	-11.405
T2-05	0.67	Q1-MOBILI-KKCEN	LinMoving	Max T		-3.416	-144.603	-11.338
T2-05	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-2.893	-164.986	-4.414
T2-05	0.67	Q1-MOBILI-KKCEN	LinMoving	Min T		-2.655	-35.718	-3.939
T2-05	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-3.492	-153.723	-13.058
T2-05	0.67	Q1-MOBILI-KKCEN	LinMoving	Max M2		-3.591	-152.963	-20.824
T2-05	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-3.765	-117.354	1.105
T2-05	0.67	Q1-MOBILI-KKCEN	LinMoving	Min M2		-3.67	-108.537	1.343
T2-05	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.466	-370.044	-20.462
T2-05	0.67	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.515	-278.378	-19.414
T2-05	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.166	9.95	3.591
T2-05	0.67	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.177	10.209	3.59
T2-05	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.053	-1.006	0.546
T2-05	0.67	Q1-MOBILI-FQCEN	LinMoving	Max P		0.053	-1.006	0.546
T2-05	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.769	-176.264	-1.777

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-05	0.67	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.769	-173.553	-1.777
T2-05	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-0.932	42.867	2.543
T2-05	0.67	Q1-MOBILI-FQCEN	LinMoving	Max V2		-0.989	48.926	2.115
T2-05	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.149	-243.09	-7.711
T2-05	0.67	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.172	-235.553	-10.997
T2-05	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.078	-24.665	5.146
T2-05	0.67	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.078	-23.323	5.146
T2-05	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.533	-179.834	-17.897
T2-05	0.67	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.533	-178.465	-17.897
T2-05	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-2.304	-136.944	-7.457
T2-05	0.67	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.994	-83.305	-7.448
T2-05	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.658	-98.307	-2.728
T2-05	0.67	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.463	-1.628	-2.33
T2-05	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.146	-91.167	-8.021
T2-05	0.67	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.198	-90.422	-13.763
T2-05	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.201	-59.461	0.736
T2-05	0.67	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.155	-55.49	0.833
T2-05	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.042	-223.512	-13.466
T2-05	0.67	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.082	-157.044	-12.68
T2-05	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.087	6.121	2.492
T2-05	0.67	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.091	6.225	2.492
T2-05	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.075	-1.436	0.784
T2-05	0.67	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.075	-1.436	0.784
T2-05	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-2.688	-101.601	0.512
T2-05	0.67	Q1-MOBILI-FT_TMP	LinMoving	Min P		-2.688	-99.568	0.512
T2-05	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-1.105	48.227	3.101
T2-05	0.67	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-1.156	53.759	2.699
T2-05	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-1.902	-171.614	-4.528
T2-05	0.67	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-1.925	-164.954	-7.592
T2-05	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-1.49	4.742	6.313

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-05	0.67	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-1.49	5.748	6.313
T2-05	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-1.806	-128.237	-12.976
T2-05	0.67	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-1.806	-127.21	-12.976
T2-05	0.	Q1-MOBILI- FT_TMP	LinMoving	Max T		-1.624	-76.438	-3.271
T2-05	0.67	Q1-MOBILI- FT_TMP	LinMoving	Max T		-1.338	-26.815	-3.271
T2-05	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		-1.263	-81.499	-1.309
T2-05	0.67	Q1-MOBILI- FT_TMP	LinMoving	Min T		-1.077	8.678	-0.929
T2-05	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-1.63	-49.592	-3.926
T2-05	0.67	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-1.637	-49.205	-9.299
T2-05	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.451	-24.686	2.076
T2-05	0.67	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.433	-21.942	2.16
T2-05	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-1.97	-154.996	-9.19
T2-05	0.67	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-1.972	-92.336	-8.697
T2-05	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.175	10.6	3.807
T2-05	0.67	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.188	10.879	3.806
T2-05	0.	Q1-MOBILI- FT	LinMoving	Max P		0.057	-0.8	0.484
T2-05	0.67	Q1-MOBILI- FT	LinMoving	Max P		0.057	-0.8	0.484
T2-05	0.	Q1-MOBILI- FT	LinMoving	Min P		-0.597	20.784	0.974
T2-05	0.67	Q1-MOBILI- FT	LinMoving	Min P		-0.597	20.784	0.974
T2-05	0.	Q1-MOBILI- FT	LinMoving	Max V2		-0.552	21.348	1.505
T2-05	0.67	Q1-MOBILI- FT	LinMoving	Max V2		-0.552	21.348	1.505
T2-05	0.	Q1-MOBILI- FT	LinMoving	Min V2		-0.015	-1.647	1.335
T2-05	0.67	Q1-MOBILI- FT	LinMoving	Min V2		-0.015	-1.647	1.335
T2-05	0.	Q1-MOBILI- FT	LinMoving	Max V3		-0.151	8.333	3.547
T2-05	0.67	Q1-MOBILI- FT	LinMoving	Max V3		-0.151	8.333	3.547
T2-05	0.	Q1-MOBILI- FT	LinMoving	Min V3		-0.267	5.781	-0.06
T2-05	0.67	Q1-MOBILI- FT	LinMoving	Min V3		-0.267	5.781	-0.06
T2-05	0.	Q1-MOBILI- FT	LinMoving	Max T		-0.597	20.784	0.974
T2-05	0.67	Q1-MOBILI- FT	LinMoving	Max T		-0.597	20.784	0.974
T2-05	0.	Q1-MOBILI- FT	LinMoving	Min T		-0.025	-0.192	-0.013

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-05	0.67	Q1-MOBILI-FT	LinMoving	Min T		-0.025	-0.192	-0.013
T2-05	0.	Q1-MOBILI-FT	LinMoving	Max M2		-0.523	14.708	0.202
T2-05	0.67	Q1-MOBILI-FT	LinMoving	Max M2		-0.48	13.06	0.122
T2-05	0.	Q1-MOBILI-FT	LinMoving	Min M2		-0.262	10.823	2.817
T2-05	0.67	Q1-MOBILI-FT	LinMoving	Min M2		-0.346	14.045	2.926
T2-05	0.	Q1-MOBILI-FT	LinMoving	Max M3		-0.226	4.872	-0.057
T2-05	0.67	Q1-MOBILI-FT	LinMoving	Max M3		-0.164	2.86	-0.037
T2-05	0.	Q1-MOBILI-FT	LinMoving	Min M3		-0.354	11.781	2.692
T2-05	0.67	Q1-MOBILI-FT	LinMoving	Min M3		-0.357	12.458	2.868
T2-05	0.	Q3-FRENAT URA	LinStatic			45.384	3.342	1.434E-11
T2-05	0.67	Q3-FRENAT URA	LinStatic			42.62	3.342	1.434E-11
T2-05	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-05	0.67	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-05	0.	Q5-VENTO-C	LinStatic			-78.007	4.265	25.372
T2-05	0.67	Q5-VENTO-C	LinStatic			-78.007	3.951	23.691
T2-05	0.	Q5-VENTO-S	LinStatic			-36.867	-5.406	11.94
T2-05	0.67	Q5-VENTO-S	LinStatic			-36.867	-5.031	11.148
T2-05	0.	Q6-SISMA_L	LinRespSpec	Max		67.254	5.024	0.018
T2-05	0.67	Q6-SISMA_L	LinRespSpec	Max		67.254	5.024	0.018
T2-05	0.	Q6-SISMA_T	LinRespSpec	Max		64.179	12.219	11.993
T2-05	0.67	Q6-SISMA_T	LinRespSpec	Max		64.179	12.219	11.993
T2-05	0.	Q6-SISMA_V	LinRespSpec	Max		61.814	5.669	0.307
T2-05	0.67	Q6-SISMA_V	LinRespSpec	Max		61.814	5.669	0.307
T2-05	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T2-05	0.67	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T2-05	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T2-05	0.67	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T2-05	0.	MODALE	LinModal	Mode	1.	-114.245	21.752	21.348
T2-05	0.67	MODALE	LinModal	Mode	1.	-114.245	21.752	21.348
T2-05	0.	MODALE	LinModal	Mode	2.	-120.742	-9.021	0.031
T2-05	0.67	MODALE	LinModal	Mode	2.	-120.742	-9.021	0.031
T2-05	0.	MODALE	LinModal	Mode	3.	110.623	-31.846	-27.114
T2-05	0.67	MODALE	LinModal	Mode	3.	110.623	-31.846	-27.114
T2-05	0.	MODALE	LinModal	Mode	4.	-3699.663	336.878	-17.749
T2-05	0.67	MODALE	LinModal	Mode	4.	-3699.663	336.878	-17.749

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-05	0.	MODALE	LinModal	Mode	5.	-5004.915	478.072	-2483.105
T2-05	0.67	MODALE	LinModal	Mode	5.	-5004.915	478.072	-2483.105
T2-05	0.	MODALE	LinModal	Mode	6.	18258.61	-608.608	69.263
T2-05	0.67	MODALE	LinModal	Mode	6.	18258.61	-608.608	69.263
T2-05	0.	MODALE	LinModal	Mode	7.	23999.357	-996.75	367.199
T2-05	0.67	MODALE	LinModal	Mode	7.	23999.357	-996.75	367.199
T2-05	0.	MODALE	LinModal	Mode	8.	23775.477	-298.177	-1800.148
T2-05	0.67	MODALE	LinModal	Mode	8.	23775.477	-298.177	-1800.148
T2-05	0.	MODALE	LinModal	Mode	9.	-27940.234	-3267.614	234.767
T2-05	0.67	MODALE	LinModal	Mode	9.	-27940.234	-3267.614	234.767
T2-05	0.	MODALE	LinModal	Mode	10.	32016.704	3967.223	-4447.826
T2-05	0.67	MODALE	LinModal	Mode	10.	32016.704	3967.223	-4447.826
T2-05	0.	MODALE	LinModal	Mode	11.	-3474.933	3968.416	-4294.21
T2-05	0.67	MODALE	LinModal	Mode	11.	-3474.933	3968.416	-4294.21
T2-05	0.	MODALE	LinModal	Mode	12.	17265.337	10259.727	134.567
T2-05	0.67	MODALE	LinModal	Mode	12.	17265.337	10259.727	134.567
T2-05	0.	MODALE	LinModal	Mode	13.	5256.885	-6374.637	3738.701
T2-05	0.67	MODALE	LinModal	Mode	13.	5256.885	-6374.637	3738.701
T2-05	0.	MODALE	LinModal	Mode	14.	18280.775	15079.313	-8264.454
T2-05	0.67	MODALE	LinModal	Mode	14.	18280.775	15079.313	-8264.454
T2-05	0.	MODALE	LinModal	Mode	15.	15523.13	4507.196	-5355.134
T2-05	0.67	MODALE	LinModal	Mode	15.	15523.13	4507.196	-5355.134
T2-05	0.	MODALE	LinModal	Mode	16.	18300.993	8378.34	-1700.234
T2-05	0.67	MODALE	LinModal	Mode	16.	18300.993	8378.34	-1700.234
T2-05	0.	MODALE	LinModal	Mode	17.	51873.574	-2941.733	-566.686
T2-05	0.67	MODALE	LinModal	Mode	17.	51873.574	-2941.733	-566.686
T2-05	0.	MODALE	LinModal	Mode	18.	-47565.44	17393.522	-1752.05
T2-05	0.67	MODALE	LinModal	Mode	18.	-47565.44	17393.522	-1752.05
T2-05	0.	MODALE	LinModal	Mode	19.	-32838.368	23649.761	-7686.351
T2-05	0.67	MODALE	LinModal	Mode	19.	-32838.368	23649.761	-7686.351
T2-05	0.	MODALE	LinModal	Mode	20.	3128.046	13702.319	-20683.672
T2-05	0.67	MODALE	LinModal	Mode	20.	3128.046	13702.319	-20683.672
T2-05	0.	MODALE	LinModal	Mode	21.	-52150.339	12278.469	-1511.847
T2-05	0.67	MODALE	LinModal	Mode	21.	-52150.339	12278.469	-1511.847
T2-05	0.	MODALE	LinModal	Mode	22.	82988.534	-15858.231	3046.637
T2-05	0.67	MODALE	LinModal	Mode	22.	82988.534	-15858.231	3046.637
T2-05	0.	MODALE	LinModal	Mode	23.	-45840.397	15115.035	-25136.335
T2-05	0.67	MODALE	LinModal	Mode	23.	-45840.397	15115.035	-25136.335
T2-05	0.	MODALE	LinModal	Mode	24.	-59084.046	-12036.407	10927.702
T2-05	0.67	MODALE	LinModal	Mode	24.	-59084.046	-12036.407	10927.702
T2-05	0.	MODALE	LinModal	Mode	25.	57902.137	-3549.699	1058.757
T2-05	0.67	MODALE	LinModal	Mode	25.	57902.137	-3549.699	1058.757
T2-05	0.	MODALE	LinModal	Mode	26.	83309.592	10044.861	-3346.448
T2-05	0.67	MODALE	LinModal	Mode	26.	83309.592	10044.861	-3346.448
T2-05	0.	MODALE	LinModal	Mode	27.	-39910.994	-27409.723	3430.434
T2-05	0.67	MODALE	LinModal	Mode	27.	-39910.994	-27409.723	3430.434
T2-05	0.	MODALE	LinModal	Mode	28.	-61979.605	11317.476	-14261.761
T2-05	0.67	MODALE	LinModal	Mode	28.	-61979.605	11317.476	-14261.761
T2-05	0.	MODALE	LinModal	Mode	29.	68654.063	2144.477	5782.327
T2-05	0.67	MODALE	LinModal	Mode	29.	68654.063	2144.477	5782.327
T2-05	0.	MODALE	LinModal	Mode	30.	97190.204	-7570.824	-961.237
T2-05	0.67	MODALE	LinModal	Mode	30.	97190.204	-7570.824	-961.237
T2-05	0.	MODALE	LinModal	Mode	31.	-51337.213	-38867.454	7384.957
T2-05	0.67	MODALE	LinModal	Mode	31.	-51337.213	-38867.454	7384.957

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-05	0.	MODALE	LinModal	Mode	32.	15366.359	38133.156	-4022.579
T2-05	0.67	MODALE	LinModal	Mode	32.	15366.359	38133.156	-4022.579
T2-05	0.	MODALE	LinModal	Mode	33.	-38154.649	-5079.326	3109.973
T2-05	0.67	MODALE	LinModal	Mode	33.	-38154.649	-5079.326	3109.973
T2-05	0.	MODALE	LinModal	Mode	34.	1299.593	54914.366	-6701.777
T2-05	0.67	MODALE	LinModal	Mode	34.	1299.593	54914.366	-6701.777
T2-05	0.	MODALE	LinModal	Mode	35.	43143.692	-38357.418	4103.697
T2-05	0.67	MODALE	LinModal	Mode	35.	43143.692	-38357.418	4103.697
T2-05	0.	MODALE	LinModal	Mode	36.	-42394.129	6612.292	-8276.285
T2-05	0.67	MODALE	LinModal	Mode	36.	-42394.129	6612.292	-8276.285
T2-05	0.	MODALE	LinModal	Mode	37.	56698.718	25891.965	-26164.066
T2-05	0.67	MODALE	LinModal	Mode	37.	56698.718	25891.965	-26164.066
T2-05	0.	MODALE	LinModal	Mode	38.	84074.884	-2269.353	-2799.855
T2-05	0.67	MODALE	LinModal	Mode	38.	84074.884	-2269.353	-2799.855
T2-05	0.	MODALE	LinModal	Mode	39.	-65696.	18529.734	-1222.962
T2-05	0.67	MODALE	LinModal	Mode	39.	-65696.	18529.734	-1222.962
T2-05	0.	MODALE	LinModal	Mode	40.	48916.031	-48573.55	4130.131
T2-05	0.67	MODALE	LinModal	Mode	40.	48916.031	-48573.55	4130.131
T2-05	0.	MODALE	LinModal	Mode	41.	49169.375	18079.395	-2510.088
T2-05	0.67	MODALE	LinModal	Mode	41.	49169.375	18079.395	-2510.088
T2-05	0.	MODALE	LinModal	Mode	42.	73084.898	6566.146	7652.61
T2-05	0.67	MODALE	LinModal	Mode	42.	73084.898	6566.146	7652.61
T2-05	0.	MODALE	LinModal	Mode	43.	85483.304	-17414.848	-436.454
T2-05	0.67	MODALE	LinModal	Mode	43.	85483.304	-17414.848	-436.454
T2-05	0.	MODALE	LinModal	Mode	44.	-5264.661	-18628.275	-4917.923
T2-05	0.67	MODALE	LinModal	Mode	44.	-5264.661	-18628.275	-4917.923
T2-05	0.	MODALE	LinModal	Mode	45.	-4302.816	27224.004	-8193.566
T2-05	0.67	MODALE	LinModal	Mode	45.	-4302.816	27224.004	-8193.566
T2-05	0.	MODALE	LinModal	Mode	46.	-12589.938	445.435	6801.085
T2-05	0.67	MODALE	LinModal	Mode	46.	-12589.938	445.435	6801.085
T2-05	0.	MODALE	LinModal	Mode	47.	-43087.097	-22856.936	-6113.15
T2-05	0.67	MODALE	LinModal	Mode	47.	-43087.097	-22856.936	-6113.15
T2-05	0.	MODALE	LinModal	Mode	48.	28309.993	17968.061	-5282.919
T2-05	0.67	MODALE	LinModal	Mode	48.	28309.993	17968.061	-5282.919
T2-05	0.	MODALE	LinModal	Mode	49.	-85488.768	-24680.911	6121.621
T2-05	0.67	MODALE	LinModal	Mode	49.	-85488.768	-24680.911	6121.621
T2-05	0.	MODALE	LinModal	Mode	50.	-14812.728	-32491.953	44547.304
T2-05	0.67	MODALE	LinModal	Mode	50.	-14812.728	-32491.953	44547.304
T2-05	0.	SLC-L	LinRespSpec	Max		85.782	6.408	0.023
T2-05	0.67	SLC-L	LinRespSpec	Max		85.782	6.408	0.023
T2-05	0.	SLC-T	LinRespSpec	Max		81.749	15.565	15.277
T2-05	0.67	SLC-T	LinRespSpec	Max		81.749	15.565	15.277
T2-05	0.	SLC-V	LinRespSpec	Max		81.742	7.496	0.406
T2-05	0.67	SLC-V	LinRespSpec	Max		81.742	7.496	0.406
T2-05	0.	E3-TERMIC A-	LinStatic			-3.308	-5.093E-11	7.025E-13
T2-05	0.67	E3-TERMIC A-	LinStatic			-3.308	-5.093E-11	7.025E-13
T2-05	0.	E3-TERMIC A-U-	LinStatic			28.171	-7.731E-12	-7.363E-13
T2-05	0.67	E3-TERMIC A-U-	LinStatic			28.171	-7.731E-12	-7.363E-13
T2-05	0.	Q5-VENTO- C-	LinStatic			78.007	-4.265	-25.372

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-05	0.67	Q5-VENTO-C-	LinStatic			78.007	-3.951	-23.691
T2-05	0.	Q5-VENTO-S-	LinStatic			36.867	5.406	-11.94
T2-05	0.67	Q5-VENTO-S-	LinStatic			36.867	5.031	-11.148
T2-05	0.	Q1-MOBILI-KK-INV	Combination	Max		0.113	81.736	10.465
T2-05	0.67	Q1-MOBILI-KK-INV	Combination	Max		0.113	90.601	10.465
T2-05	0.	Q1-MOBILI-KK-INV	Combination	Min		-6.488	-398.984	-26.624
T2-05	0.67	Q1-MOBILI-KK-INV	Combination	Min		-6.488	-386.559	-26.624
T2-05	0.	Q1-MOBILI-FQ-INV	Combination	Max		0.081	53.437	6.963
T2-05	0.67	Q1-MOBILI-FQ-INV	Combination	Max		0.081	59.497	6.963
T2-05	0.	Q1-MOBILI-FQ-INV	Combination	Min		-3.769	-243.09	-17.897
T2-05	0.67	Q1-MOBILI-FQ-INV	Combination	Min		-3.769	-235.553	-17.897
T2-05	0.	E3-TERMIC A-INV	Combination	Max		28.171	5.093E-11	7.363E-13
T2-05	0.67	E3-TERMIC A-INV	Combination	Max		28.171	5.093E-11	7.363E-13
T2-05	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-5.093E-11	-7.363E-13
T2-05	0.67	E3-TERMIC A-INV	Combination	Min		-28.171	-5.093E-11	-7.363E-13
T2-05	0.	Q5-VENTO-C-INV	Combination	Max		78.007	4.265	25.372
T2-05	0.67	Q5-VENTO-C-INV	Combination	Max		78.007	3.951	23.691
T2-05	0.	Q5-VENTO-C-INV	Combination	Min		-78.007	-4.265	-25.372
T2-05	0.67	Q5-VENTO-C-INV	Combination	Min		-78.007	-3.951	-23.691
T2-05	0.	Q5-VENTO-S-INV	Combination	Max		36.867	5.406	11.94
T2-05	0.67	Q5-VENTO-S-INV	Combination	Max		36.867	5.031	11.148
T2-05	0.	Q5-VENTO-S-INV	Combination	Min		-36.867	-5.406	-11.94
T2-05	0.67	Q5-VENTO-S-INV	Combination	Min		-36.867	-5.031	-11.148
T2-05	0.	Q1-MOBILI-FT-INV	Combination	Max		0.057	21.348	3.547
T2-05	0.67	Q1-MOBILI-FT-INV	Combination	Max		0.057	21.348	3.547
T2-05	0.	Q1-MOBILI-FT-INV	Combination	Min		-0.597	-1.647	-0.06
T2-05	0.67	Q1-MOBILI-FT-INV	Combination	Min		-0.597	-1.647	-0.06
T2-06	0.	G1-ACCIAIO	LinStatic			-5.11	-78.804	-9.629E-06
T2-06	2.06	G1-ACCIAIO	LinStatic			-5.11	-64.427	-9.629E-06
T2-06	0.	G1-SOLETTA	LinStatic			-18.254	-271.521	-8.470E-04



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-06	2.06	G1-SOLETT A	LinStatic			-18.254	-215.515	-8.470E-04
T2-06	0.	G1-PILA	LinStatic			0.	0.	0.
T2-06	2.06	G1-PILA	LinStatic			0.	0.	0.
T2-06	0.	G2-PERMAN ENTI	LinStatic			-4.301	-145.434	-0.336
T2-06	2.06	G2-PERMAN ENTI	LinStatic			-4.301	-112.474	-0.336
T2-06	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T2-06	2.06	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T2-06	0.	E2-RITIRO	LinStatic			-3880.929	9.459E-11	-6.702E-12
T2-06	2.06	E2-RITIRO	LinStatic			-3880.929	9.459E-11	-6.702E-12
T2-06	0.	E3-TERMIC A	LinStatic			3.308	5.275E-11	-1.112E-12
T2-06	2.06	E3-TERMIC A	LinStatic			3.308	5.275E-11	-1.112E-12
T2-06	0.	E3-TERMIC A-U	LinStatic			-28.171	7.560E-12	8.165E-13
T2-06	2.06	E3-TERMIC A-U	LinStatic			-28.171	7.560E-12	8.165E-13
T2-06	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T2-06	2.06	E4-CEDIME NTI	LinStatic			0.	0.	0.
T2-06	0.	Q1-MOBILI KK	LinMoving	Max P		0.112	-2.489	-0.04
T2-06	2.06	Q1-MOBILI KK	LinMoving	Max P		0.112	-2.489	-0.04
T2-06	0.	Q1-MOBILI KK	LinMoving	Min P		-5.052	-179.018	-0.498
T2-06	2.06	Q1-MOBILI KK	LinMoving	Min P		-5.052	-165.464	-0.498
T2-06	0.	Q1-MOBILI KK	LinMoving	Max V2		-2.067	87.279	2.923
T2-06	2.06	Q1-MOBILI KK	LinMoving	Max V2		-2.231	105.814	-1.123
T2-06	0.	Q1-MOBILI KK	LinMoving	Min V2		-3.742	-287.574	-0.474
T2-06	2.06	Q1-MOBILI KK	LinMoving	Min V2		-3.753	-263.419	-4.844
T2-06	0.	Q1-MOBILI KK	LinMoving	Max V3		-2.455	-111.298	9.163
T2-06	2.06	Q1-MOBILI KK	LinMoving	Max V3		-2.455	-12.447	9.163
T2-06	0.	Q1-MOBILI KK	LinMoving	Min V3		-3.06	-188.277	-9.185
T2-06	2.06	Q1-MOBILI KK	LinMoving	Min V3		-3.06	-88.958	-9.185
T2-06	0.	Q1-MOBILI KK	LinMoving	Max T		-3.528	-181.364	-1.683
T2-06	2.06	Q1-MOBILI KK	LinMoving	Max T		-2.603	-45.27	-1.186
T2-06	0.	Q1-MOBILI KK	LinMoving	Min T		-2.666	-140.597	3.928
T2-06	2.06	Q1-MOBILI KK	LinMoving	Min T		-2.534	0.027	3.082

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-06	0.	Q1-MOBILI-KK	LinMoving	Max M2		-2.8	-71.46	7.222
T2-06	2.06	Q1-MOBILI-KK	LinMoving	Max M2		-3.188	-68.493	-4.294
T2-06	0.	Q1-MOBILI-KK	LinMoving	Min M2		-2.785	-66.289	-4.795
T2-06	2.06	Q1-MOBILI-KK	LinMoving	Min M2		-3.568	-176.223	1.059
T2-06	0.	Q1-MOBILI-KK	LinMoving	Max M3		-3.893	-170.028	4.195
T2-06	2.06	Q1-MOBILI-KK	LinMoving	Max M3		-3.814	-151.846	-5.31
T2-06	0.	Q1-MOBILI-KK	LinMoving	Min M3		-0.451	15.623	-2.67
T2-06	2.06	Q1-MOBILI-KK	LinMoving	Min M3		-0.772	30.418	-0.966
T2-06	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.081	-1.774	-0.027
T2-06	2.06	Q1-MOBILI-FQ	LinMoving	Max P		0.081	-1.774	-0.027
T2-06	0.	Q1-MOBILI-FQ	LinMoving	Min P		-3.048	-111.475	-0.222
T2-06	2.06	Q1-MOBILI-FQ	LinMoving	Min P		-3.048	-106.053	-0.222
T2-06	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-1.323	57.364	2.376
T2-06	2.06	Q1-MOBILI-FQ	LinMoving	Max V2		-1.423	69.871	-0.68
T2-06	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-2.296	-184.703	-0.385
T2-06	2.06	Q1-MOBILI-FQ	LinMoving	Min V2		-2.328	-169.937	-3.641
T2-06	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-1.472	-65.128	6.483
T2-06	2.06	Q1-MOBILI-FQ	LinMoving	Max V3		-1.472	6.72	6.483
T2-06	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-1.927	-136.672	-6.346
T2-06	2.06	Q1-MOBILI-FQ	LinMoving	Min V3		-1.927	-64.636	-6.346
T2-06	0.	Q1-MOBILI-FQ	LinMoving	Max T		-2.286	-131.355	-1.079
T2-06	2.06	Q1-MOBILI-FQ	LinMoving	Max T		-1.615	-32.157	-0.683
T2-06	0.	Q1-MOBILI-FQ	LinMoving	Min T		-1.622	-87.234	2.916
T2-06	2.06	Q1-MOBILI-FQ	LinMoving	Min T		-1.5	16.362	2.259
T2-06	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-1.818	-47.521	5.307
T2-06	2.06	Q1-MOBILI-FQ	LinMoving	Max M2		-2.055	-47.627	-3.218
T2-06	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-1.637	-33.004	-3.332
T2-06	2.06	Q1-MOBILI-FQ	LinMoving	Min M2		-2.275	-117.772	0.946
T2-06	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-2.31	-100.459	3.079
T2-06	2.06	Q1-MOBILI-FQ	LinMoving	Max M3		-2.289	-90.674	-4.063

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-06	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-0.211	7.537	-1.781
T2-06	2.06	Q1-MOBILI-FQ	LinMoving	Min M3		-0.414	17.74	-0.49
T2-06	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.071	-1.565	-0.025
T2-06	2.06	Q1-MOBILI-KKCEN	LinMoving	Max P		0.071	-1.565	-0.025
T2-06	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.488	-292.066	1.674
T2-06	2.06	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.488	-278.511	1.674
T2-06	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-1.535	68.192	3.666
T2-06	2.06	Q1-MOBILI-KKCEN	LinMoving	Max V2		-1.699	86.727	-0.38
T2-06	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-5.647	-380.681	1.191
T2-06	2.06	Q1-MOBILI-KKCEN	LinMoving	Min V2		-5.659	-356.526	-3.179
T2-06	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-3.902	-169.327	11.969
T2-06	2.06	Q1-MOBILI-KKCEN	LinMoving	Max V3		-3.902	-70.477	11.969
T2-06	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-3.402	-240.18	-8.075
T2-06	2.06	Q1-MOBILI-KKCEN	LinMoving	Min V3		-3.402	-140.861	-8.075
T2-06	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-4.621	-285.484	-0.769
T2-06	2.06	Q1-MOBILI-KKCEN	LinMoving	Max T		-3.696	-149.39	-0.271
T2-06	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-3.184	-151.865	6.297
T2-06	2.06	Q1-MOBILI-KKCEN	LinMoving	Min T		-3.052	-11.241	5.451
T2-06	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-3.592	-133.546	9.886
T2-06	2.06	Q1-MOBILI-KKCEN	LinMoving	Max M2		-3.787	-130.205	-2.663
T2-06	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-3.67	-114.676	-3.664
T2-06	2.06	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.805	-244.709	1.836
T2-06	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.568	-265.014	5.339
T2-06	2.06	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.641	-246.372	-4.179
T2-06	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.161	5.73	-1.551
T2-06	2.06	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.333	14.6	-0.4
T2-06	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.053	-1.148	-0.018
T2-06	2.06	Q1-MOBILI-FQCEN	LinMoving	Max P		0.053	-1.148	-0.018
T2-06	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.77	-170.616	0.84
T2-06	2.06	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.77	-165.194	0.84

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-06	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-1.045	47.245	2.783
T2-06	2.06	Q1-MOBILI-FQCEN	LinMoving	Max V2		-1.145	59.752	-0.273
T2-06	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.247	-233.152	0.446
T2-06	2.06	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.278	-218.386	-2.81
T2-06	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.151	-90.806	8.188
T2-06	2.06	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.151	-18.958	8.188
T2-06	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.231	-167.866	-5.681
T2-06	2.06	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.231	-95.83	-5.681
T2-06	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-2.847	-186.459	-0.656
T2-06	2.06	Q1-MOBILI-FQCEN	LinMoving	Max T		-2.177	-87.261	-0.261
T2-06	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.911	-93.093	4.388
T2-06	2.06	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.789	10.503	3.731
T2-06	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.199	-78.117	6.894
T2-06	2.06	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.386	-80.964	-2.396
T2-06	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.155	-59.686	-2.641
T2-06	2.06	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.962	-156.507	1.362
T2-06	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.116	-149.14	3.528
T2-06	2.06	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.181	-139.654	-3.614
T2-06	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.085	3.136	-1.102
T2-06	2.06	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.204	9.54	-0.235
T2-06	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.075	-1.636	-0.025
T2-06	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.075	-1.636	-0.025
T2-06	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-2.689	-99.268	-0.176
T2-06	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min P		-2.689	-95.202	-0.176
T2-06	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-1.187	51.843	2.256
T2-06	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-1.275	63.225	-0.601
T2-06	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-2.036	-165.899	-0.366
T2-06	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-2.07	-152.82	-3.4
T2-06	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-1.297	-56.942	5.969
T2-06	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-1.297	9.636	5.969

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-06	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-1.721	-126.61	-5.809
T2-06	2.06	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-1.721	-59.891	-5.809
T2-06	0.	Q1-MOBILI- FT_TMP	LinMoving	Max T		-2.058	-121.62	-0.968
T2-06	2.06	Q1-MOBILI- FT_TMP	LinMoving	Max T		-1.437	-29.637	-0.594
T2-06	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		-1.435	-77.602	2.715
T2-06	2.06	Q1-MOBILI- FT_TMP	LinMoving	Min T		-1.316	18.695	2.098
T2-06	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-1.638	-43.081	4.93
T2-06	2.06	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-1.848	-43.668	-3.003
T2-06	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.433	-27.302	-3.054
T2-06	2.06	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-2.039	-106.905	0.914
T2-06	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-2.028	-88.092	2.859
T2-06	2.06	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-2.016	-79.765	-3.809
T2-06	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.17	6.159	-1.616
T2-06	2.06	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.352	15.494	-0.408
T2-06	0.	Q1-MOBILI- FT	LinMoving	Max P		0.057	-0.917	-5.284E-03
T2-06	2.06	Q1-MOBILI- FT	LinMoving	Max P		0.057	-0.917	-5.284E-03
T2-06	0.	Q1-MOBILI- FT	LinMoving	Min P		-0.599	20.965	-0.513
T2-06	2.06	Q1-MOBILI- FT	LinMoving	Min P		-0.599	20.965	-0.513
T2-06	0.	Q1-MOBILI- FT	LinMoving	Max V2		-0.594	21.151	-0.5
T2-06	2.06	Q1-MOBILI- FT	LinMoving	Max V2		-0.594	21.151	-0.5
T2-06	0.	Q1-MOBILI- FT	LinMoving	Min V2		-0.105	-2.439	-0.369
T2-06	2.06	Q1-MOBILI- FT	LinMoving	Min V2		-0.105	-2.439	-0.369
T2-06	0.	Q1-MOBILI- FT	LinMoving	Max V3		-7.361E-03	9.709E-03	1.469E-03
T2-06	2.06	Q1-MOBILI- FT	LinMoving	Max V3		-7.361E-03	9.709E-03	1.469E-03
T2-06	0.	Q1-MOBILI- FT	LinMoving	Min V3		-0.351	10.457	-1.379
T2-06	2.06	Q1-MOBILI- FT	LinMoving	Min V3		-0.351	10.457	-1.379
T2-06	0.	Q1-MOBILI- FT	LinMoving	Max T		-0.599	20.965	-0.513
T2-06	2.06	Q1-MOBILI- FT	LinMoving	Max T		-0.599	20.965	-0.513
T2-06	0.	Q1-MOBILI- FT	LinMoving	Min T		-0.025	-0.197	-0.021
T2-06	2.06	Q1-MOBILI- FT	LinMoving	Min T		-0.025	-0.197	-0.021

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-06	0.	Q1-MOBILI-FT	LinMoving	Max M2		-0.481	13.721	-0.14
T2-06	2.06	Q1-MOBILI-FT	LinMoving	Max M2		-0.54	16.063	-0.256
T2-06	0.	Q1-MOBILI-FT	LinMoving	Min M2		-0.347	11.132	-1.37
T2-06	2.06	Q1-MOBILI-FT	LinMoving	Min M2		-0.121	4.742	-0.636
T2-06	0.	Q1-MOBILI-FT	LinMoving	Max M3		-0.251	5.891	-0.092
T2-06	2.06	Q1-MOBILI-FT	LinMoving	Max M3		-0.131	2.512	-0.031
T2-06	0.	Q1-MOBILI-FT	LinMoving	Min M3		-0.355	9.204	-1.263
T2-06	2.06	Q1-MOBILI-FT	LinMoving	Min M3		-0.343	12.68	-1.209
T2-06	0.	Q3-FRENAT URA	LinStatic			42.62	3.342	1.136E-11
T2-06	2.06	Q3-FRENAT URA	LinStatic			34.12	3.342	1.136E-11
T2-06	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-06	2.06	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-06	0.	Q5-VENTO-C	LinStatic			-78.019	4.237	23.948
T2-06	2.06	Q5-VENTO-C	LinStatic			-78.019	3.271	18.782
T2-06	0.	Q5-VENTO-S	LinStatic			-36.872	-5.003	11.298
T2-06	2.06	Q5-VENTO-S	LinStatic			-36.872	-3.851	8.863
T2-06	0.	Q6-SISMA_L	LinRespSpec	Max		58.688	9.772	0.013
T2-06	2.06	Q6-SISMA_L	LinRespSpec	Max		58.688	9.772	0.013
T2-06	0.	Q6-SISMA_T	LinRespSpec	Max		73.192	14.45	4.919
T2-06	2.06	Q6-SISMA_T	LinRespSpec	Max		73.192	14.45	4.919
T2-06	0.	Q6-SISMA_V	LinRespSpec	Max		69.745	10.133	0.106
T2-06	2.06	Q6-SISMA_V	LinRespSpec	Max		69.745	10.133	0.106
T2-06	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T2-06	2.06	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T2-06	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T2-06	2.06	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T2-06	0.	MODALE	LinModal	Mode	1.	-130.288	25.723	8.756
T2-06	2.06	MODALE	LinModal	Mode	1.	-130.288	25.723	8.756
T2-06	0.	MODALE	LinModal	Mode	2.	-105.361	-17.544	0.023
T2-06	2.06	MODALE	LinModal	Mode	2.	-105.361	-17.544	0.023
T2-06	0.	MODALE	LinModal	Mode	3.	106.257	-37.019	-11.681
T2-06	2.06	MODALE	LinModal	Mode	3.	106.257	-37.019	-11.681
T2-06	0.	MODALE	LinModal	Mode	4.	-4193.178	587.494	-5.549
T2-06	2.06	MODALE	LinModal	Mode	4.	-4193.178	587.494	-5.549
T2-06	0.	MODALE	LinModal	Mode	5.	-5393.101	630.465	-1048.464
T2-06	2.06	MODALE	LinModal	Mode	5.	-5393.101	630.465	-1048.464

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-06	0.	MODALE	LinModal	Mode	6.	18460.773	11.7	2.777
T2-06	2.06	MODALE	LinModal	Mode	6.	18460.773	11.7	2.777
T2-06	0.	MODALE	LinModal	Mode	7.	24058.007	-161.341	-313.547
T2-06	2.06	MODALE	LinModal	Mode	7.	24058.007	-161.341	-313.547
T2-06	0.	MODALE	LinModal	Mode	8.	26220.475	181.493	-826.757
T2-06	2.06	MODALE	LinModal	Mode	8.	26220.475	181.493	-826.757
T2-06	0.	MODALE	LinModal	Mode	9.	-20440.342	-10025.116	185.647
T2-06	2.06	MODALE	LinModal	Mode	9.	-20440.342	-10025.116	185.647
T2-06	0.	MODALE	LinModal	Mode	10.	21495.025	9340.984	-2684.686
T2-06	2.06	MODALE	LinModal	Mode	10.	21495.025	9340.984	-2684.686
T2-06	0.	MODALE	LinModal	Mode	11.	-3489.64	2597.856	-1260.252
T2-06	2.06	MODALE	LinModal	Mode	11.	-3489.64	2597.856	-1260.252
T2-06	0.	MODALE	LinModal	Mode	12.	-1105.903	23530.304	-612.594
T2-06	2.06	MODALE	LinModal	Mode	12.	-1105.903	23530.304	-612.594
T2-06	0.	MODALE	LinModal	Mode	13.	13831.057	-9349.359	-8.633
T2-06	2.06	MODALE	LinModal	Mode	13.	13831.057	-9349.359	-8.633
T2-06	0.	MODALE	LinModal	Mode	14.	-7985.497	23874.163	-3814.143
T2-06	2.06	MODALE	LinModal	Mode	14.	-7985.497	23874.163	-3814.143
T2-06	0.	MODALE	LinModal	Mode	15.	13728.545	6584.752	-4567.686
T2-06	2.06	MODALE	LinModal	Mode	15.	13728.545	6584.752	-4567.686
T2-06	0.	MODALE	LinModal	Mode	16.	9739.06	10308.484	-480.71
T2-06	2.06	MODALE	LinModal	Mode	16.	9739.06	10308.484	-480.71
T2-06	0.	MODALE	LinModal	Mode	17.	58327.309	-3871.125	116.502
T2-06	2.06	MODALE	LinModal	Mode	17.	58327.309	-3871.125	116.502
T2-06	0.	MODALE	LinModal	Mode	18.	-70299.265	24787.271	-328.886
T2-06	2.06	MODALE	LinModal	Mode	18.	-70299.265	24787.271	-328.886
T2-06	0.	MODALE	LinModal	Mode	19.	-61156.252	23141.387	-2417.118
T2-06	2.06	MODALE	LinModal	Mode	19.	-61156.252	23141.387	-2417.118
T2-06	0.	MODALE	LinModal	Mode	20.	-5198.864	11195.5	-9204.526
T2-06	2.06	MODALE	LinModal	Mode	20.	-5198.864	11195.5	-9204.526
T2-06	0.	MODALE	LinModal	Mode	21.	-52432.652	-6165.696	371.99
T2-06	2.06	MODALE	LinModal	Mode	21.	-52432.652	-6165.696	371.99
T2-06	0.	MODALE	LinModal	Mode	22.	81370.877	8030.095	-483.506
T2-06	2.06	MODALE	LinModal	Mode	22.	81370.877	8030.095	-483.506
T2-06	0.	MODALE	LinModal	Mode	23.	-43467.705	-10581.072	-5186.875
T2-06	2.06	MODALE	LinModal	Mode	23.	-43467.705	-10581.072	-5186.875
T2-06	0.	MODALE	LinModal	Mode	24.	-23332.48	-50864.646	3267.21
T2-06	2.06	MODALE	LinModal	Mode	24.	-23332.48	-50864.646	3267.21
T2-06	0.	MODALE	LinModal	Mode	25.	59409.847	-4336.572	565.653
T2-06	2.06	MODALE	LinModal	Mode	25.	59409.847	-4336.572	565.653
T2-06	0.	MODALE	LinModal	Mode	26.	35609.712	53821.685	-3117.768
T2-06	2.06	MODALE	LinModal	Mode	26.	35609.712	53821.685	-3117.768
T2-06	0.	MODALE	LinModal	Mode	27.	19229.948	-79581.985	1465.909
T2-06	2.06	MODALE	LinModal	Mode	27.	19229.948	-79581.985	1465.909
T2-06	0.	MODALE	LinModal	Mode	28.	-60844.996	-2518.026	2580.381
T2-06	2.06	MODALE	LinModal	Mode	28.	-60844.996	-2518.026	2580.381
T2-06	0.	MODALE	LinModal	Mode	29.	43743.273	13750.398	1746.308
T2-06	2.06	MODALE	LinModal	Mode	29.	43743.273	13750.398	1746.308
T2-06	0.	MODALE	LinModal	Mode	30.	108192.341	-8656.203	632.275
T2-06	2.06	MODALE	LinModal	Mode	30.	108192.341	-8656.203	632.275
T2-06	0.	MODALE	LinModal	Mode	31.	25452.881	-79971.17	3701.602
T2-06	2.06	MODALE	LinModal	Mode	31.	25452.881	-79971.17	3701.602
T2-06	0.	MODALE	LinModal	Mode	32.	-38116.813	66483.127	-872.651
T2-06	2.06	MODALE	LinModal	Mode	32.	-38116.813	66483.127	-872.651

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-06	0.	MODALE	LinModal	Mode	33.	-17443.053	-15595.329	8325.452
T2-06	2.06	MODALE	LinModal	Mode	33.	-17443.053	-15595.329	8325.452
T2-06	0.	MODALE	LinModal	Mode	34.	-65645.941	60457.517	-2033.997
T2-06	2.06	MODALE	LinModal	Mode	34.	-65645.941	60457.517	-2033.997
T2-06	0.	MODALE	LinModal	Mode	35.	58838.094	-4814.317	175.674
T2-06	2.06	MODALE	LinModal	Mode	35.	58838.094	-4814.317	175.674
T2-06	0.	MODALE	LinModal	Mode	36.	-22333.48	-2563.726	-1507.873
T2-06	2.06	MODALE	LinModal	Mode	36.	-22333.48	-2563.726	-1507.873
T2-06	0.	MODALE	LinModal	Mode	37.	13702.789	26481.793	-14132.844
T2-06	2.06	MODALE	LinModal	Mode	37.	13702.789	26481.793	-14132.844
T2-06	0.	MODALE	LinModal	Mode	38.	71914.215	11956.594	-2158.1
T2-06	2.06	MODALE	LinModal	Mode	38.	71914.215	11956.594	-2158.1
T2-06	0.	MODALE	LinModal	Mode	39.	-33773.734	-61656.14	1158.029
T2-06	2.06	MODALE	LinModal	Mode	39.	-33773.734	-61656.14	1158.029
T2-06	0.	MODALE	LinModal	Mode	40.	56857.864	11178.626	-236.953
T2-06	2.06	MODALE	LinModal	Mode	40.	56857.864	11178.626	-236.953
T2-06	0.	MODALE	LinModal	Mode	41.	-23733.451	110944.353	-1502.91
T2-06	2.06	MODALE	LinModal	Mode	41.	-23733.451	110944.353	-1502.91
T2-06	0.	MODALE	LinModal	Mode	42.	48923.043	42087.458	1756.738
T2-06	2.06	MODALE	LinModal	Mode	42.	48923.043	42087.458	1756.738
T2-06	0.	MODALE	LinModal	Mode	43.	27445.117	82304.149	-2389.086
T2-06	2.06	MODALE	LinModal	Mode	43.	27445.117	82304.149	-2389.086
T2-06	0.	MODALE	LinModal	Mode	44.	19327.634	-36314.281	-1910.495
T2-06	2.06	MODALE	LinModal	Mode	44.	19327.634	-36314.281	-1910.495
T2-06	0.	MODALE	LinModal	Mode	45.	-58732.395	74190.235	-1799.495
T2-06	2.06	MODALE	LinModal	Mode	45.	-58732.395	74190.235	-1799.495
T2-06	0.	MODALE	LinModal	Mode	46.	-9569.342	-226.709	4489.196
T2-06	2.06	MODALE	LinModal	Mode	46.	-9569.342	-226.709	4489.196
T2-06	0.	MODALE	LinModal	Mode	47.	-35212.552	-9695.334	-6509.997
T2-06	2.06	MODALE	LinModal	Mode	47.	-35212.552	-9695.334	-6509.997
T2-06	0.	MODALE	LinModal	Mode	48.	25886.165	-950.409	700.26
T2-06	2.06	MODALE	LinModal	Mode	48.	25886.165	-950.409	700.26
T2-06	0.	MODALE	LinModal	Mode	49.	-20115.879	-80254.34	2102.421
T2-06	2.06	MODALE	LinModal	Mode	49.	-20115.879	-80254.34	2102.421
T2-06	0.	MODALE	LinModal	Mode	50.	27421.19	-24530.023	12184.625
T2-06	2.06	MODALE	LinModal	Mode	50.	27421.19	-24530.023	12184.625
T2-06	0.	SLC-L	LinRespSpec	Max		74.855	12.464	0.016
T2-06	2.06	SLC-L	LinRespSpec	Max		74.855	12.464	0.016
T2-06	0.	SLC-T	LinRespSpec	Max		93.229	18.406	6.266
T2-06	2.06	SLC-T	LinRespSpec	Max		93.229	18.406	6.266
T2-06	0.	SLC-V	LinRespSpec	Max		92.231	13.399	0.14
T2-06	2.06	SLC-V	LinRespSpec	Max		92.231	13.399	0.14
T2-06	0.	E3-TERMIC A-	LinStatic			-3.308	-5.275E-11	1.112E-12
T2-06	2.06	E3-TERMIC A-	LinStatic			-3.308	-5.275E-11	1.112E-12
T2-06	0.	E3-TERMIC A-U-	LinStatic			28.171	-7.560E-12	-8.165E-13
T2-06	2.06	E3-TERMIC A-U-	LinStatic			28.171	-7.560E-12	-8.165E-13
T2-06	0.	Q5-VENTO- C-	LinStatic			78.019	-4.237	-23.948
T2-06	2.06	Q5-VENTO- C-	LinStatic			78.019	-3.271	-18.782
T2-06	0.	Q5-VENTO- S-	LinStatic			36.872	5.003	-11.298



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-06	2.06	Q5-VENTO-S-	LinStatic			36.872	3.851	-8.863
T2-06	0.	Q1-MOBILI-KK-INV	Combination	Max		0.112	87.279	11.969
T2-06	2.06	Q1-MOBILI-KK-INV	Combination	Max		0.112	105.814	11.969
T2-06	0.	Q1-MOBILI-KK-INV	Combination	Min		-6.488	-380.681	-9.185
T2-06	2.06	Q1-MOBILI-KK-INV	Combination	Min		-6.488	-356.526	-9.185
T2-06	0.	Q1-MOBILI-FQ-INV	Combination	Max		0.081	57.364	8.188
T2-06	2.06	Q1-MOBILI-FQ-INV	Combination	Max		0.081	69.871	8.188
T2-06	0.	Q1-MOBILI-FQ-INV	Combination	Min		-3.77	-233.152	-6.346
T2-06	2.06	Q1-MOBILI-FQ-INV	Combination	Min		-3.77	-218.386	-6.346
T2-06	0.	E3-TERMIC A-INV	Combination	Max		28.171	5.275E-11	1.112E-12
T2-06	2.06	E3-TERMIC A-INV	Combination	Max		28.171	5.275E-11	1.112E-12
T2-06	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-5.275E-11	-1.112E-12
T2-06	2.06	E3-TERMIC A-INV	Combination	Min		-28.171	-5.275E-11	-1.112E-12
T2-06	0.	Q5-VENTO-C-INV	Combination	Max		78.019	4.237	23.948
T2-06	2.06	Q5-VENTO-C-INV	Combination	Max		78.019	3.271	18.782
T2-06	0.	Q5-VENTO-C-INV	Combination	Min		-78.019	-4.237	-23.948
T2-06	2.06	Q5-VENTO-C-INV	Combination	Min		-78.019	-3.271	-18.782
T2-06	0.	Q5-VENTO-S-INV	Combination	Max		36.872	5.003	11.298
T2-06	2.06	Q5-VENTO-S-INV	Combination	Max		36.872	3.851	8.863
T2-06	0.	Q5-VENTO-S-INV	Combination	Min		-36.872	-5.003	-11.298
T2-06	2.06	Q5-VENTO-S-INV	Combination	Min		-36.872	-3.851	-8.863
T2-06	0.	Q1-MOBILI-FT-INV	Combination	Max		0.057	21.151	1.469E-03
T2-06	2.06	Q1-MOBILI-FT-INV	Combination	Max		0.057	21.151	1.469E-03
T2-06	0.	Q1-MOBILI-FT-INV	Combination	Min		-0.599	-2.439	-1.379
T2-06	2.06	Q1-MOBILI-FT-INV	Combination	Min		-0.599	-2.439	-1.379
T2-07	0.	G1-ACCIAIO	LinStatic			-5.11	-64.427	-9.629E-06
T2-07	2.07	G1-ACCIAIO	LinStatic			-5.11	-49.98	-9.629E-06
T2-07	0.	G1-SOLETT A	LinStatic			-18.254	-215.515	-8.470E-04
T2-07	2.07	G1-SOLETT A	LinStatic			-18.254	-159.237	-8.470E-04
T2-07	0.	G1-PILA	LinStatic			0.	0.	0.
T2-07	2.07	G1-PILA	LinStatic			0.	0.	0.

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-07	0.	G2-PERMAN ENTI	LinStatic			-4.301	-114.12	-1.949
T2-07	2.07	G2-PERMAN ENTI	LinStatic			-4.301	-81.	-1.949
T2-07	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T2-07	2.07	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T2-07	0.	E2-RITIRO	LinStatic			-3880.929	1.019E-10	-6.514E-12
T2-07	2.07	E2-RITIRO	LinStatic			-3880.929	1.019E-10	-6.514E-12
T2-07	0.	E3-TERMIC A	LinStatic			3.308	5.457E-11	-1.527E-12
T2-07	2.07	E3-TERMIC A	LinStatic			3.308	5.457E-11	-1.527E-12
T2-07	0.	E3-TERMIC A-U	LinStatic			-28.171	7.446E-12	1.116E-12
T2-07	2.07	E3-TERMIC A-U	LinStatic			-28.171	7.446E-12	1.116E-12
T2-07	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T2-07	2.07	E4-CEDIME NTI	LinStatic			0.	0.	0.
T2-07	0.	Q1-MOBILI KK	LinMoving	Max P		0.112	-2.513	-0.797
T2-07	2.07	Q1-MOBILI KK	LinMoving	Max P		0.112	-2.513	-0.797
T2-07	0.	Q1-MOBILI KK	LinMoving	Min P		-5.053	-164.649	-2.038
T2-07	2.07	Q1-MOBILI KK	LinMoving	Min P		-5.053	-151.095	-2.038
T2-07	0.	Q1-MOBILI KK	LinMoving	Max V2		-2.409	103.132	6.955
T2-07	2.07	Q1-MOBILI KK	LinMoving	Max V2		-2.559	122.654	5.597
T2-07	0.	Q1-MOBILI KK	LinMoving	Min V2		-3.811	-263.118	10.448
T2-07	2.07	Q1-MOBILI KK	LinMoving	Min V2		-3.794	-240.677	2.451
T2-07	0.	Q1-MOBILI KK	LinMoving	Max V3		-2.806	-106.316	28.203
T2-07	2.07	Q1-MOBILI KK	LinMoving	Max V3		-2.806	-0.666	28.203
T2-07	0.	Q1-MOBILI KK	LinMoving	Min V3		-2.163	0.227	-15.822
T2-07	2.07	Q1-MOBILI KK	LinMoving	Min V3		-2.163	0.439	-15.822
T2-07	0.	Q1-MOBILI KK	LinMoving	Max T		-3.743	-169.652	8.855
T2-07	2.07	Q1-MOBILI KK	LinMoving	Max T		-2.737	-45.673	0.813
T2-07	0.	Q1-MOBILI KK	LinMoving	Min T		-2.75	-116.29	11.539
T2-07	2.07	Q1-MOBILI KK	LinMoving	Min T		-2.7	24.903	20.663
T2-07	0.	Q1-MOBILI KK	LinMoving	Max M2		-3.19	-58.368	25.463
T2-07	2.07	Q1-MOBILI KK	LinMoving	Max M2		-2.315	27.321	-12.809

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-07	0.	Q1-MOBILI-KK	LinMoving	Min M2		-3.569	-184.123	-7.946
T2-07	2.07	Q1-MOBILI-KK	LinMoving	Min M2		-2.957	-148.662	17.878
T2-07	0.	Q1-MOBILI-KK	LinMoving	Max M3		-3.932	-144.241	23.57
T2-07	2.07	Q1-MOBILI-KK	LinMoving	Max M3		-3.726	-125.254	13.008
T2-07	0.	Q1-MOBILI-KK	LinMoving	Min M3		-0.629	20.058	-13.192
T2-07	2.07	Q1-MOBILI-KK	LinMoving	Min M3		-0.981	31.633	-11.117
T2-07	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.081	-1.791	-0.561
T2-07	2.07	Q1-MOBILI-FQ	LinMoving	Max P		0.081	-1.791	-0.561
T2-07	0.	Q1-MOBILI-FQ	LinMoving	Min P		-3.049	-105.393	-1.425
T2-07	2.07	Q1-MOBILI-FQ	LinMoving	Min P		-3.049	-99.971	-1.425
T2-07	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-1.552	68.169	6.051
T2-07	2.07	Q1-MOBILI-FQ	LinMoving	Max V2		-1.64	81.112	4.808
T2-07	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-2.376	-169.97	7.141
T2-07	2.07	Q1-MOBILI-FQ	LinMoving	Min V2		-2.387	-156.186	1.368
T2-07	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-1.713	-62.344	19.585
T2-07	2.07	Q1-MOBILI-FQ	LinMoving	Max V3		-1.713	12.224	19.585
T2-07	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-1.276	0.965	-10.159
T2-07	2.07	Q1-MOBILI-FQ	LinMoving	Min V3		-1.276	1.05	-10.159
T2-07	0.	Q1-MOBILI-FQ	LinMoving	Max T		-2.446	-123.118	7.565
T2-07	2.07	Q1-MOBILI-FQ	LinMoving	Max T		-1.716	-32.731	1.764
T2-07	0.	Q1-MOBILI-FQ	LinMoving	Min T		-1.686	-73.151	7.872
T2-07	2.07	Q1-MOBILI-FQ	LinMoving	Min T		-1.623	30.597	14.482
T2-07	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-2.056	-40.666	18.197
T2-07	2.07	Q1-MOBILI-FQ	LinMoving	Max M2		-1.427	19.309	-7.908
T2-07	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-2.275	-123.015	-4.919
T2-07	2.07	Q1-MOBILI-FQ	LinMoving	Min M2		-1.789	-96.871	11.85
T2-07	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-2.36	-85.64	16.289
T2-07	2.07	Q1-MOBILI-FQ	LinMoving	Max M3		-2.237	-75.432	8.344
T2-07	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-0.322	10.69	-8.365
T2-07	2.07	Q1-MOBILI-FQ	LinMoving	Min M3		-0.555	18.659	-6.786

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-07	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.071	-1.587	-0.502
T2-07	2.07	Q1-MOBILI-KKCEN	LinMoving	Max P		0.071	-1.587	-0.502
T2-07	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.489	-270.542	11.521
T2-07	2.07	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.489	-256.988	11.521
T2-07	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-2.033	85.67	13.769
T2-07	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V2		-2.183	105.192	12.411
T2-07	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-5.68	-348.875	20.696
T2-07	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V2		-5.662	-326.434	12.7
T2-07	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-4.359	-165.554	40.988
T2-07	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V3		-4.359	-59.903	40.988
T2-07	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.251	-31.671	-9.831
T2-07	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.251	-31.459	-9.831
T2-07	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-4.883	-268.904	18.927
T2-07	2.07	Q1-MOBILI-KKCEN	LinMoving	Max T		-3.877	-144.924	10.885
T2-07	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-3.324	-125.571	20.296
T2-07	2.07	Q1-MOBILI-KKCEN	LinMoving	Min T		-3.274	15.622	29.419
T2-07	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-3.787	-110.178	38.558
T2-07	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M2		-2.063	-2.317	-7.786
T2-07	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.805	-249.159	-1.151
T2-07	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.566	-207.744	30.407
T2-07	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.701	-231.03	34.572
T2-07	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.668	-211.478	23.655
T2-07	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.255	8.487	-7.119
T2-07	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.455	15.429	-5.698
T2-07	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.052	-1.164	-0.367
T2-07	2.07	Q1-MOBILI-FQCEN	LinMoving	Max P		0.052	-1.164	-0.367
T2-07	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.77	-161.266	5.243
T2-07	2.07	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.77	-155.844	5.243
T2-07	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-1.376	58.994	10.004
T2-07	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V2		-1.463	71.937	8.761

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-07	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.313	-214.73	12.457
T2-07	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.325	-200.946	6.685
T2-07	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.469	-90.095	26.746
T2-07	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.469	-15.527	26.746
T2-07	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.392	-16.156	-6.766
T2-07	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.392	-16.071	-6.766
T2-07	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-3.047	-176.122	12.943
T2-07	2.07	Q1-MOBILI-FQCEN	LinMoving	Max T		-2.318	-85.735	7.143
T2-07	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-2.013	-78.067	13.087
T2-07	2.07	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.95	25.681	19.698
T2-07	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.386	-68.221	25.545
T2-07	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.325	2.545	-5.245
T2-07	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.962	-159.615	-0.878
T2-07	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.552	-123.168	18.822
T2-07	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.222	-130.396	22.117
T2-07	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.206	-120.279	13.923
T2-07	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.15	5.156	-4.914
T2-07	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.291	10.164	-3.842
T2-07	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.075	-1.652	-0.516
T2-07	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.075	-1.652	-0.516
T2-07	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-2.69	-94.576	-1.308
T2-07	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min P		-2.69	-90.509	-1.308
T2-07	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-1.395	61.701	5.823
T2-07	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-1.472	73.425	4.615
T2-07	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-2.116	-152.905	6.519
T2-07	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-2.132	-140.677	1.179
T2-07	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-1.517	-54.543	17.951
T2-07	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-1.517	14.075	17.951
T2-07	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-1.118	1.067	-9.124
T2-07	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-1.118	1.131	-9.124

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-07	0.	Q1-MOBILI- FT_TMP	LinMoving	Max T		-2.207	-114.047	7.254
T2-07	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max T		-1.532	-30.23	1.889
T2-07	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		-1.495	-65.327	7.183
T2-07	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min T		-1.431	31.055	13.304
T2-07	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-1.849	-37.303	16.796
T2-07	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-1.268	17.774	-7.025
T2-07	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-2.039	-111.655	-4.373
T2-07	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.579	-87.348	10.733
T2-07	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-2.08	-75.208	14.912
T2-07	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-1.972	-66.525	7.491
T2-07	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.27	9.066	-7.487
T2-07	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.48	16.354	-6.008
T2-07	0.	Q1-MOBILI- FT	LinMoving	Max P		0.057	-0.926	-0.305
T2-07	2.07	Q1-MOBILI- FT	LinMoving	Max P		0.057	-0.926	-0.305
T2-07	0.	Q1-MOBILI- FT	LinMoving	Min P		-0.6	20.897	-3.809
T2-07	2.07	Q1-MOBILI- FT	LinMoving	Min P		-0.6	20.897	-3.809
T2-07	0.	Q1-MOBILI- FT	LinMoving	Max V2		-0.6	20.897	-3.809
T2-07	2.07	Q1-MOBILI- FT	LinMoving	Max V2		-0.6	20.897	-3.809
T2-07	0.	Q1-MOBILI- FT	LinMoving	Min V2		-0.116	-2.863	-1.937
T2-07	2.07	Q1-MOBILI- FT	LinMoving	Min V2		-0.116	-2.863	-1.937
T2-07	0.	Q1-MOBILI- FT	LinMoving	Max V3		-7.365E-03	0.012	5.373E-03
T2-07	2.07	Q1-MOBILI- FT	LinMoving	Max V3		-7.365E-03	0.012	5.373E-03
T2-07	0.	Q1-MOBILI- FT	LinMoving	Min V3		-0.344	12.294	-6.688
T2-07	2.07	Q1-MOBILI- FT	LinMoving	Min V3		-0.344	12.294	-6.688
T2-07	0.	Q1-MOBILI- FT	LinMoving	Max T		-0.56	20.013	-2.987
T2-07	2.07	Q1-MOBILI- FT	LinMoving	Max T		-0.56	20.013	-2.987
T2-07	0.	Q1-MOBILI- FT	LinMoving	Min T		-0.025	-0.187	-0.012
T2-07	2.07	Q1-MOBILI- FT	LinMoving	Min T		-0.025	-0.187	-0.012
T2-07	0.	Q1-MOBILI- FT	LinMoving	Max M2		-0.541	16.798	-1.516
T2-07	2.07	Q1-MOBILI- FT	LinMoving	Max M2		-0.427	13.818	-6.103

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-07	0.	Q1-MOBILI- FT	LinMoving	Min M2		-0.122	1.841	-5.565
T2-07	2.07	Q1-MOBILI- FT	LinMoving	Min M2		-7.365E-03	0.012	5.373E-03
T2-07	0.	Q1-MOBILI- FT	LinMoving	Max M3		-0.208	4.74	-0.137
T2-07	2.07	Q1-MOBILI- FT	LinMoving	Max M3		-0.038	1.372	-0.012
T2-07	0.	Q1-MOBILI- FT	LinMoving	Min M3		-0.351	9.562	-6.445
T2-07	2.07	Q1-MOBILI- FT	LinMoving	Min M3		-0.389	14.775	-6.316
T2-07	0.	Q3-FRENAT URA	LinStatic			34.12	3.342	1.314E-11
T2-07	2.07	Q3-FRENAT URA	LinStatic			25.58	3.342	1.314E-11
T2-07	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-07	2.07	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-07	0.	Q5-VENTO- C	LinStatic			-78.029	3.457	18.27
T2-07	2.07	Q5-VENTO- C	LinStatic			-78.029	2.487	13.079
T2-07	0.	Q5-VENTO- S	LinStatic			-36.877	-3.902	8.667
T2-07	2.07	Q5-VENTO- S	LinStatic			-36.877	-2.744	6.22
T2-07	0.	Q6-SISMA_L	LinRespSpec	Max		45.745	9.841	0.026
T2-07	2.07	Q6-SISMA_L	LinRespSpec	Max		45.745	9.841	0.026
T2-07	0.	Q6-SISMA_T	LinRespSpec	Max		83.822	12.292	4.674
T2-07	2.07	Q6-SISMA_T	LinRespSpec	Max		83.822	12.292	4.674
T2-07	0.	Q6-SISMA_ V	LinRespSpec	Max		80.487	8.714	0.094
T2-07	2.07	Q6-SISMA_ V	LinRespSpec	Max		80.487	8.714	0.094
T2-07	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T2-07	2.07	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T2-07	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T2-07	2.07	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T2-07	0.	MODALE	LinModal	Mode	1.	-149.211	21.882	8.319
T2-07	2.07	MODALE	LinModal	Mode	1.	-149.211	21.882	8.319
T2-07	0.	MODALE	LinModal	Mode	2.	-82.122	-17.668	0.047
T2-07	2.07	MODALE	LinModal	Mode	2.	-82.122	-17.668	0.047
T2-07	0.	MODALE	LinModal	Mode	3.	91.031	-31.382	-11.68
T2-07	2.07	MODALE	LinModal	Mode	3.	91.031	-31.382	-11.68
T2-07	0.	MODALE	LinModal	Mode	4.	-4853.916	477.874	-3.146
T2-07	2.07	MODALE	LinModal	Mode	4.	-4853.916	477.874	-3.146
T2-07	0.	MODALE	LinModal	Mode	5.	-6132.124	476.95	-926.126
T2-07	2.07	MODALE	LinModal	Mode	5.	-6132.124	476.95	-926.126
T2-07	0.	MODALE	LinModal	Mode	6.	17326.259	1734.392	-38.768
T2-07	2.07	MODALE	LinModal	Mode	6.	17326.259	1734.392	-38.768
T2-07	0.	MODALE	LinModal	Mode	7.	22358.498	1597.582	-881.371
T2-07	2.07	MODALE	LinModal	Mode	7.	22358.498	1597.582	-881.371

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-07	0.	MODALE	LinModal	Mode	8.	28831.989	733.422	-920.356
T2-07	2.07	MODALE	LinModal	Mode	8.	28831.989	733.422	-920.356
T2-07	0.	MODALE	LinModal	Mode	9.	-5794.379	-13286.945	284.269
T2-07	2.07	MODALE	LinModal	Mode	9.	-5794.379	-13286.945	284.269
T2-07	0.	MODALE	LinModal	Mode	10.	1178.655	12355.176	-3142.8
T2-07	2.07	MODALE	LinModal	Mode	10.	1178.655	12355.176	-3142.8
T2-07	0.	MODALE	LinModal	Mode	11.	-977.803	1096.316	3.776
T2-07	2.07	MODALE	LinModal	Mode	11.	-977.803	1096.316	3.776
T2-07	0.	MODALE	LinModal	Mode	12.	-28155.498	18865.702	-1607.315
T2-07	2.07	MODALE	LinModal	Mode	12.	-28155.498	18865.702	-1607.315
T2-07	0.	MODALE	LinModal	Mode	13.	20762.533	-3559.624	-2829.102
T2-07	2.07	MODALE	LinModal	Mode	13.	20762.533	-3559.624	-2829.102
T2-07	0.	MODALE	LinModal	Mode	14.	-44194.895	17200.388	-3160.998
T2-07	2.07	MODALE	LinModal	Mode	14.	-44194.895	17200.388	-3160.998
T2-07	0.	MODALE	LinModal	Mode	15.	5210.67	9084.795	-7143.048
T2-07	2.07	MODALE	LinModal	Mode	15.	5210.67	9084.795	-7143.048
T2-07	0.	MODALE	LinModal	Mode	16.	8673.533	-6823.221	7.989
T2-07	2.07	MODALE	LinModal	Mode	16.	8673.533	-6823.221	7.989
T2-07	0.	MODALE	LinModal	Mode	17.	62578.457	-2209.751	-355.5
T2-07	2.07	MODALE	LinModal	Mode	17.	62578.457	-2209.751	-355.5
T2-07	0.	MODALE	LinModal	Mode	18.	-85565.525	-1398.849	444.99
T2-07	2.07	MODALE	LinModal	Mode	18.	-85565.525	-1398.849	444.99
T2-07	0.	MODALE	LinModal	Mode	19.	-75021.102	-7839.302	-448.559
T2-07	2.07	MODALE	LinModal	Mode	19.	-75021.102	-7839.302	-448.559
T2-07	0.	MODALE	LinModal	Mode	20.	-17887.942	8135.33	-6536.258
T2-07	2.07	MODALE	LinModal	Mode	20.	-17887.942	8135.33	-6536.258
T2-07	0.	MODALE	LinModal	Mode	21.	-19473.917	-45178.587	1478.45
T2-07	2.07	MODALE	LinModal	Mode	21.	-19473.917	-45178.587	1478.45
T2-07	0.	MODALE	LinModal	Mode	22.	35769.017	46136.152	-2378.081
T2-07	2.07	MODALE	LinModal	Mode	22.	35769.017	46136.152	-2378.081
T2-07	0.	MODALE	LinModal	Mode	23.	-20058.311	-22253.257	4964.045
T2-07	2.07	MODALE	LinModal	Mode	23.	-20058.311	-22253.257	4964.045
T2-07	0.	MODALE	LinModal	Mode	24.	36197.06	-46282.62	-769.695
T2-07	2.07	MODALE	LinModal	Mode	24.	36197.06	-46282.62	-769.695
T2-07	0.	MODALE	LinModal	Mode	25.	52333.496	51.808	-127.611
T2-07	2.07	MODALE	LinModal	Mode	25.	52333.496	51.808	-127.611
T2-07	0.	MODALE	LinModal	Mode	26.	-47411.004	48908.749	-3012.203
T2-07	2.07	MODALE	LinModal	Mode	26.	-47411.004	48908.749	-3012.203
T2-07	0.	MODALE	LinModal	Mode	27.	68933.898	-1442.485	64.369
T2-07	2.07	MODALE	LinModal	Mode	27.	68933.898	-1442.485	64.369
T2-07	0.	MODALE	LinModal	Mode	28.	-34677.465	-16439.309	11954.441
T2-07	2.07	MODALE	LinModal	Mode	28.	-34677.465	-16439.309	11954.441
T2-07	0.	MODALE	LinModal	Mode	29.	-2991.985	14079.519	1548.87
T2-07	2.07	MODALE	LinModal	Mode	29.	-2991.985	14079.519	1548.87
T2-07	0.	MODALE	LinModal	Mode	30.	109589.523	9454.724	1318.118
T2-07	2.07	MODALE	LinModal	Mode	30.	109589.523	9454.724	1318.118
T2-07	0.	MODALE	LinModal	Mode	31.	85347.02	3444.155	1299.078
T2-07	2.07	MODALE	LinModal	Mode	31.	85347.02	3444.155	1299.078
T2-07	0.	MODALE	LinModal	Mode	32.	-34338.207	-72021.205	965.964
T2-07	2.07	MODALE	LinModal	Mode	32.	-34338.207	-72021.205	965.964
T2-07	0.	MODALE	LinModal	Mode	33.	21107.766	-13605.573	9328.68
T2-07	2.07	MODALE	LinModal	Mode	33.	21107.766	-13605.573	9328.68
T2-07	0.	MODALE	LinModal	Mode	34.	-52623.486	-80882.537	1585.794
T2-07	2.07	MODALE	LinModal	Mode	34.	-52623.486	-80882.537	1585.794



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-07	0.	MODALE	LinModal	Mode	35.	-5140.404	111532.792	-1285.523
T2-07	2.07	MODALE	LinModal	Mode	35.	-5140.404	111532.792	-1285.523
T2-07	0.	MODALE	LinModal	Mode	36.	1048.604	-1583.118	-5313.914
T2-07	2.07	MODALE	LinModal	Mode	36.	1048.604	-1583.118	-5313.914
T2-07	0.	MODALE	LinModal	Mode	37.	-32995.178	10930.592	-1888.617
T2-07	2.07	MODALE	LinModal	Mode	37.	-32995.178	10930.592	-1888.617
T2-07	0.	MODALE	LinModal	Mode	38.	31138.801	24214.966	-2449.463
T2-07	2.07	MODALE	LinModal	Mode	38.	31138.801	24214.966	-2449.463
T2-07	0.	MODALE	LinModal	Mode	39.	35763.	-53342.715	919.933
T2-07	2.07	MODALE	LinModal	Mode	39.	35763.	-53342.715	919.933
T2-07	0.	MODALE	LinModal	Mode	40.	-24613.853	101931.009	-2311.93
T2-07	2.07	MODALE	LinModal	Mode	40.	-24613.853	101931.009	-2311.93
T2-07	0.	MODALE	LinModal	Mode	41.	-35608.23	-92349.508	589.376
T2-07	2.07	MODALE	LinModal	Mode	41.	-35608.23	-92349.508	589.376
T2-07	0.	MODALE	LinModal	Mode	42.	36888.423	-33497.885	-2761.283
T2-07	2.07	MODALE	LinModal	Mode	42.	36888.423	-33497.885	-2761.283
T2-07	0.	MODALE	LinModal	Mode	43.	-58891.718	33510.511	-1295.813
T2-07	2.07	MODALE	LinModal	Mode	43.	-58891.718	33510.511	-1295.813
T2-07	0.	MODALE	LinModal	Mode	44.	4772.629	58045.136	-2012.211
T2-07	2.07	MODALE	LinModal	Mode	44.	4772.629	58045.136	-2012.211
T2-07	0.	MODALE	LinModal	Mode	45.	-19013.195	-137679.192	2502.398
T2-07	2.07	MODALE	LinModal	Mode	45.	-19013.195	-137679.192	2502.398
T2-07	0.	MODALE	LinModal	Mode	46.	146.81	-2684.751	5507.64
T2-07	2.07	MODALE	LinModal	Mode	46.	146.81	-2684.751	5507.64
T2-07	0.	MODALE	LinModal	Mode	47.	-25655.71	-23962.004	-12414.967
T2-07	2.07	MODALE	LinModal	Mode	47.	-25655.71	-23962.004	-12414.967
T2-07	0.	MODALE	LinModal	Mode	48.	38636.997	-17132.304	3348.269
T2-07	2.07	MODALE	LinModal	Mode	48.	38636.997	-17132.304	3348.269
T2-07	0.	MODALE	LinModal	Mode	49.	-33065.217	86373.214	-4899.706
T2-07	2.07	MODALE	LinModal	Mode	49.	-33065.217	86373.214	-4899.706
T2-07	0.	MODALE	LinModal	Mode	50.	43553.872	13187.466	-5493.86
T2-07	2.07	MODALE	LinModal	Mode	50.	43553.872	13187.466	-5493.86
T2-07	0.	SLC-L	LinRespSpec	Max		58.347	12.552	0.034
T2-07	2.07	SLC-L	LinRespSpec	Max		58.347	12.552	0.034
T2-07	0.	SLC-T	LinRespSpec	Max		106.768	15.658	5.954
T2-07	2.07	SLC-T	LinRespSpec	Max		106.768	15.658	5.954
T2-07	0.	SLC-V	LinRespSpec	Max		106.436	11.523	0.124
T2-07	2.07	SLC-V	LinRespSpec	Max		106.436	11.523	0.124
T2-07	0.	E3-TERMIC A-	LinStatic			-3.308	-5.457E-11	1.527E-12
T2-07	2.07	E3-TERMIC A-	LinStatic			-3.308	-5.457E-11	1.527E-12
T2-07	0.	E3-TERMIC A-U-	LinStatic			28.171	-7.446E-12	-1.116E-12
T2-07	2.07	E3-TERMIC A-U-	LinStatic			28.171	-7.446E-12	-1.116E-12
T2-07	0.	Q5-VENTO- C-	LinStatic			78.029	-3.457	-18.27
T2-07	2.07	Q5-VENTO- C-	LinStatic			78.029	-2.487	-13.079
T2-07	0.	Q5-VENTO- S-	LinStatic			36.877	3.902	-8.667
T2-07	2.07	Q5-VENTO- S-	LinStatic			36.877	2.744	-6.22
T2-07	0.	Q1-MOBILI- KK-INV	Combination	Max		0.112	103.132	40.988

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-07	2.07	Q1-MOBILI-KK-INV	Combination	Max		0.112	122.654	40.988
T2-07	0.	Q1-MOBILI-KK-INV	Combination	Min		-6.489	-348.875	-15.822
T2-07	2.07	Q1-MOBILI-KK-INV	Combination	Min		-6.489	-326.434	-15.822
T2-07	0.	Q1-MOBILI-FQ-INV	Combination	Max		0.081	68.169	26.746
T2-07	2.07	Q1-MOBILI-FQ-INV	Combination	Max		0.081	81.112	26.746
T2-07	0.	Q1-MOBILI-FQ-INV	Combination	Min		-3.77	-214.73	-10.159
T2-07	2.07	Q1-MOBILI-FQ-INV	Combination	Min		-3.77	-200.946	-10.159
T2-07	0.	E3-TERMIC A-INV	Combination	Max		28.171	5.457E-11	1.527E-12
T2-07	2.07	E3-TERMIC A-INV	Combination	Max		28.171	5.457E-11	1.527E-12
T2-07	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-5.457E-11	-1.527E-12
T2-07	2.07	E3-TERMIC A-INV	Combination	Min		-28.171	-5.457E-11	-1.527E-12
T2-07	0.	Q5-VENTO-C-INV	Combination	Max		78.029	3.457	18.27
T2-07	2.07	Q5-VENTO-C-INV	Combination	Max		78.029	2.487	13.079
T2-07	0.	Q5-VENTO-C-INV	Combination	Min		-78.029	-3.457	-18.27
T2-07	2.07	Q5-VENTO-C-INV	Combination	Min		-78.029	-2.487	-13.079
T2-07	0.	Q5-VENTO-S-INV	Combination	Max		36.877	3.902	8.667
T2-07	2.07	Q5-VENTO-S-INV	Combination	Max		36.877	2.744	6.22
T2-07	0.	Q5-VENTO-S-INV	Combination	Min		-36.877	-3.902	-8.667
T2-07	2.07	Q5-VENTO-S-INV	Combination	Min		-36.877	-2.744	-6.22
T2-07	0.	Q1-MOBILI-FT-INV	Combination	Max		0.057	20.897	5.373E-03
T2-07	2.07	Q1-MOBILI-FT-INV	Combination	Max		0.057	20.897	5.373E-03
T2-07	0.	Q1-MOBILI-FT-INV	Combination	Min		-0.6	-2.863	-6.688
T2-07	2.07	Q1-MOBILI-FT-INV	Combination	Min		-0.6	-2.863	-6.688
T2-08	0.	G1-ACCIAIO	LinStatic			-5.111	-45.542	6.953E-04
T2-08	2.07	G1-ACCIAIO	LinStatic			-5.111	-31.095	6.953E-04
T2-08	0.	G1-SOLETT A	LinStatic			-18.251	-165.361	-2.703E-03
T2-08	2.07	G1-SOLETT A	LinStatic			-18.251	-109.083	-2.703E-03
T2-08	0.	G1-PILA	LinStatic			0.	0.	0.
T2-08	2.07	G1-PILA	LinStatic			0.	0.	0.
T2-08	0.	G2-PERMANENTI	LinStatic			-4.292	-90.551	1.934
T2-08	2.07	G2-PERMANENTI	LinStatic			-4.292	-57.431	1.934

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-08	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T2-08	2.07	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T2-08	0.	E2-RITIRO	LinStatic			-3880.929	1.091E-10	-6.573E-12
T2-08	2.07	E2-RITIRO	LinStatic			-3880.929	1.091E-10	-6.573E-12
T2-08	0.	E3-TERMIC A	LinStatic			3.308	5.821E-11	-5.682E-13
T2-08	2.07	E3-TERMIC A	LinStatic			3.308	5.821E-11	-5.682E-13
T2-08	0.	E3-TERMIC A-U	LinStatic			-28.171	7.873E-12	9.996E-13
T2-08	2.07	E3-TERMIC A-U	LinStatic			-28.171	7.873E-12	9.996E-13
T2-08	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T2-08	2.07	E4-CEDIME NTI	LinStatic			0.	0.	0.
T2-08	0.	Q1-MOBILI- KK	LinMoving	Max P		0.081	-3.457	0.398
T2-08	2.07	Q1-MOBILI- KK	LinMoving	Max P		0.081	-3.457	0.398
T2-08	0.	Q1-MOBILI- KK	LinMoving	Min P		-5.355	-149.468	-1.342
T2-08	2.07	Q1-MOBILI- KK	LinMoving	Min P		-5.355	-135.914	-1.342
T2-08	0.	Q1-MOBILI- KK	LinMoving	Max V2		-3.367	115.18	-2.606
T2-08	2.07	Q1-MOBILI- KK	LinMoving	Max V2		-3.483	133.11	-7.357
T2-08	0.	Q1-MOBILI- KK	LinMoving	Min V2		-4.002	-245.543	-5.394
T2-08	2.07	Q1-MOBILI- KK	LinMoving	Min V2		-3.964	-222.286	-11.062
T2-08	0.	Q1-MOBILI- KK	LinMoving	Max V3		-3.068	-93.257	15.094
T2-08	2.07	Q1-MOBILI- KK	LinMoving	Max V3		-3.068	-92.885	15.094
T2-08	0.	Q1-MOBILI- KK	LinMoving	Min V3		-3.166	-152.309	-27.31
T2-08	2.07	Q1-MOBILI- KK	LinMoving	Min V3		-3.166	-139.126	-27.31
T2-08	0.	Q1-MOBILI- KK	LinMoving	Max T		-4.279	-153.294	-9.036
T2-08	2.07	Q1-MOBILI- KK	LinMoving	Max T		-3.66	-13.264	-1.882
T2-08	0.	Q1-MOBILI- KK	LinMoving	Min T		-2.829	-78.303	-7.28
T2-08	2.07	Q1-MOBILI- KK	LinMoving	Min T		-2.871	59.155	-14.585
T2-08	0.	Q1-MOBILI- KK	LinMoving	Max M2		-2.567	-18.972	11.367
T2-08	2.07	Q1-MOBILI- KK	LinMoving	Max M2		-3.575	-60.272	-21.125
T2-08	0.	Q1-MOBILI- KK	LinMoving	Min M2		-2.977	-120.558	-22.493
T2-08	2.07	Q1-MOBILI- KK	LinMoving	Min M2		-3.002	53.63	5.351

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-08	0.	Q1-MOBILI-KK	LinMoving	Max M3		-3.79	-81.536	-15.748
T2-08	2.07	Q1-MOBILI-KK	LinMoving	Max M3		-3.594	-71.502	-26.637
T2-08	0.	Q1-MOBILI-KK	LinMoving	Min M3		-1.388	-4.371	10.804
T2-08	2.07	Q1-MOBILI-KK	LinMoving	Min M3		-1.265	5.655	12.785
T2-08	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.057	-2.506	0.283
T2-08	2.07	Q1-MOBILI-FQ	LinMoving	Max P		0.057	-2.506	0.283
T2-08	0.	Q1-MOBILI-FQ	LinMoving	Min P		-3.217	-97.353	-1.107
T2-08	2.07	Q1-MOBILI-FQ	LinMoving	Min P		-3.217	-91.931	-1.107
T2-08	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-2.203	77.197	-2.294
T2-08	2.07	Q1-MOBILI-FQ	LinMoving	Max V2		-2.266	88.937	-5.732
T2-08	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-2.528	-160.134	-3.822
T2-08	2.07	Q1-MOBILI-FQ	LinMoving	Min V2		-2.523	-145.728	-8.198
T2-08	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-1.891	-66.409	9.643
T2-08	2.07	Q1-MOBILI-FQ	LinMoving	Max V3		-1.891	-66.26	9.643
T2-08	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-1.988	-102.93	-18.921
T2-08	2.07	Q1-MOBILI-FQ	LinMoving	Min V3		-1.988	-97.657	-18.921
T2-08	0.	Q1-MOBILI-FQ	LinMoving	Max T		-2.754	-109.858	-7.668
T2-08	2.07	Q1-MOBILI-FQ	LinMoving	Max T		-2.323	-8.119	-2.516
T2-08	0.	Q1-MOBILI-FQ	LinMoving	Min T		-1.781	-49.005	-4.685
T2-08	2.07	Q1-MOBILI-FQ	LinMoving	Min T		-1.779	52.628	-9.95
T2-08	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-1.551	-12.073	6.866
T2-08	2.07	Q1-MOBILI-FQ	LinMoving	Max M2		-2.306	-40.864	-15.102
T2-08	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-1.81	-77.739	-15.326
T2-08	2.07	Q1-MOBILI-FQ	LinMoving	Min M2		-1.83	45.974	3.156
T2-08	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-2.293	-44.917	-10.397
T2-08	2.07	Q1-MOBILI-FQ	LinMoving	Max M3		-2.166	-41.554	-18.559
T2-08	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-0.794	-4.678	6.573
T2-08	2.07	Q1-MOBILI-FQ	LinMoving	Min M3		-0.683	2.259	8.054
T2-08	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.051	-2.285	0.266
T2-08	2.07	Q1-MOBILI-KKCEN	LinMoving	Max P		0.051	-2.285	0.266

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-08	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.527	-209.709	-14.816
T2-08	2.07	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.527	-196.154	-14.816
T2-08	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-3.433	118.2	-10.478
T2-08	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V2		-3.549	136.129	-15.229
T2-08	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-5.284	-295.829	-13.931
T2-08	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V2		-5.246	-272.571	-19.599
T2-08	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.743	-112.354	9.254
T2-08	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.743	-111.982	9.254
T2-08	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-4.995	-184.697	-39.539
T2-08	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V3		-4.995	-171.514	-39.539
T2-08	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-5.02	-217.552	-20.482
T2-08	2.07	Q1-MOBILI-KKCEN	LinMoving	Max T		-4.401	-77.521	-13.329
T2-08	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-3.683	-62.632	-13.891
T2-08	2.07	Q1-MOBILI-KKCEN	LinMoving	Min T		-3.725	74.826	-21.195
T2-08	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-2.072	-30.838	6.435
T2-08	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M2		-4.735	-89.977	-34.566
T2-08	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.678	-134.518	-32.36
T2-08	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M2		-3.234	53.276	-2.282
T2-08	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.645	-116.876	-27.729
T2-08	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.574	-108.982	-38.826
T2-08	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.653	-4.49	5.505
T2-08	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.55	1.547	6.821
T2-08	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.037	-1.69	0.195
T2-08	2.07	Q1-MOBILI-FQCEN	LinMoving	Max P		0.037	-1.69	0.195
T2-08	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.793	-131.502	-7.768
T2-08	2.07	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.793	-126.08	-7.768
T2-08	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-2.251	79.574	-6.638
T2-08	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V2		-2.313	91.314	-10.076
T2-08	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.186	-186.992	-8.329
T2-08	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.182	-172.585	-12.706

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-08	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.783	-77.267	6.354
T2-08	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.783	-77.118	6.354
T2-08	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.919	-119.717	-25.728
T2-08	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.919	-114.444	-25.728
T2-08	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-3.156	-144.476	-13.936
T2-08	2.07	Q1-MOBILI-FQCEN	LinMoving	Max T		-2.725	-42.736	-8.784
T2-08	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-2.271	-39.858	-8.504
T2-08	2.07	Q1-MOBILI-FQCEN	LinMoving	Min T		-2.269	61.775	-13.769
T2-08	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.331	-17.932	4.259
T2-08	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.915	-54.505	-22.802
T2-08	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.63	-80.281	-20.362
T2-08	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.96	48.039	-1.495
T2-08	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.201	-61.464	-17.032
T2-08	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.154	-60.126	-25.354
T2-08	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.421	-3.756	3.704
T2-08	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.338	0.61	4.69
T2-08	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.053	-2.321	0.261
T2-08	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.053	-2.321	0.261
T2-08	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-2.836	-87.772	-1.054
T2-08	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min P		-2.836	-83.706	-1.054
T2-08	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-1.989	70.126	-2.212
T2-08	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-2.042	80.725	-5.395
T2-08	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-2.26	-144.425	-3.52
T2-08	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-2.261	-131.616	-7.631
T2-08	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-1.679	-61.241	8.649
T2-08	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-1.679	-61.13	8.649
T2-08	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-1.775	-93.7	-17.332
T2-08	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-1.775	-89.746	-17.332
T2-08	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-2.475	-101.463	-7.343
T2-08	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max T		-2.08	-7.194	-2.58

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-08	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		-1.591	-43.701	-4.21
T2-08	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min T		-1.582	50.85	-9.08
T2-08	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-1.369	-10.816	6.06
T2-08	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-2.074	-37.231	-13.939
T2-08	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.601	-69.9	-13.981
T2-08	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.62	44.114	2.766
T2-08	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-2.025	-38.521	-9.407
T2-08	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-1.91	-36.254	-17.025
T2-08	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.69	-4.659	5.814
T2-08	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.582	1.694	7.196
T2-08	0.	Q1-MOBILI- FT	LinMoving	Max P		0.04	-1.361	0.154
T2-08	2.07	Q1-MOBILI- FT	LinMoving	Max P		0.04	-1.361	0.154
T2-08	0.	Q1-MOBILI- FT	LinMoving	Min P		-0.797	6.062	5.028
T2-08	2.07	Q1-MOBILI- FT	LinMoving	Min P		-0.797	6.062	5.028
T2-08	0.	Q1-MOBILI- FT	LinMoving	Max V2		-0.771	15.804	2.204
T2-08	2.07	Q1-MOBILI- FT	LinMoving	Max V2		-0.771	15.804	2.204
T2-08	0.	Q1-MOBILI- FT	LinMoving	Min V2		-0.473	-9.906	3.729
T2-08	2.07	Q1-MOBILI- FT	LinMoving	Min V2		-0.473	-9.906	3.729
T2-08	0.	Q1-MOBILI- FT	LinMoving	Max V3		-0.563	-0.767	6.454
T2-08	2.07	Q1-MOBILI- FT	LinMoving	Max V3		-0.563	-0.767	6.454
T2-08	0.	Q1-MOBILI- FT	LinMoving	Min V3		-0.011	1.374	-0.018
T2-08	2.07	Q1-MOBILI- FT	LinMoving	Min V3		-0.011	1.374	-0.018
T2-08	0.	Q1-MOBILI- FT	LinMoving	Max T		-0.762	15.734	2.587
T2-08	2.07	Q1-MOBILI- FT	LinMoving	Max T		-0.762	15.734	2.587
T2-08	0.	Q1-MOBILI- FT	LinMoving	Min T		-0.018	-0.131	-5.102E-03
T2-08	2.07	Q1-MOBILI- FT	LinMoving	Min T		-0.018	-0.131	-5.102E-03
T2-08	0.	Q1-MOBILI- FT	LinMoving	Max M2		-0.66	-2.692	5.891
T2-08	2.07	Q1-MOBILI- FT	LinMoving	Max M2		-0.471	11.132	0.575
T2-08	0.	Q1-MOBILI- FT	LinMoving	Min M2		-0.012	0.034	-5.546E-03
T2-08	2.07	Q1-MOBILI- FT	LinMoving	Min M2		-0.561	6.778	5.53

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-08	0.	Q1-MOBILI-FT	LinMoving	Max M3		-0.125	3.442	0.012
T2-08	2.07	Q1-MOBILI-FT	LinMoving	Max M3		-0.012	0.034	-5.546E-03
T2-08	0.	Q1-MOBILI-FT	LinMoving	Min M3		-0.696	-1.625	5.771
T2-08	2.07	Q1-MOBILI-FT	LinMoving	Min M3		-0.773	1.458	5.463
T2-08	0.	Q3-FRENAT URA	LinStatic			25.58	3.342	1.519E-11
T2-08	2.07	Q3-FRENAT URA	LinStatic			17.04	3.342	1.519E-11
T2-08	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-08	2.07	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-08	0.	Q5-VENTO-C	LinStatic			-98.98	2.722	14.197
T2-08	2.07	Q5-VENTO-C	LinStatic			-98.98	1.752	9.006
T2-08	0.	Q5-VENTO-S	LinStatic			-46.738	-2.997	6.635
T2-08	2.07	Q5-VENTO-S	LinStatic			-46.738	-1.839	4.188
T2-08	0.	Q6-SISMA_L	LinRespSpec	Max		32.534	9.88	0.023
T2-08	2.07	Q6-SISMA_L	LinRespSpec	Max		32.534	9.88	0.023
T2-08	0.	Q6-SISMA_T	LinRespSpec	Max		91.914	6.891	2.141
T2-08	2.07	Q6-SISMA_T	LinRespSpec	Max		91.914	6.891	2.141
T2-08	0.	Q6-SISMA_V	LinRespSpec	Max		89.127	6.866	0.104
T2-08	2.07	Q6-SISMA_V	LinRespSpec	Max		89.127	6.866	0.104
T2-08	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T2-08	2.07	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T2-08	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T2-08	2.07	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T2-08	0.	MODALE	LinModal	Mode	1.	-163.617	12.266	3.811
T2-08	2.07	MODALE	LinModal	Mode	1.	-163.617	12.266	3.811
T2-08	0.	MODALE	LinModal	Mode	2.	-58.403	-17.737	0.042
T2-08	2.07	MODALE	LinModal	Mode	2.	-58.403	-17.737	0.042
T2-08	0.	MODALE	LinModal	Mode	3.	68.142	-18.57	-6.628
T2-08	2.07	MODALE	LinModal	Mode	3.	68.142	-18.57	-6.628
T2-08	0.	MODALE	LinModal	Mode	4.	-5373.745	351.441	-4.293
T2-08	2.07	MODALE	LinModal	Mode	4.	-5373.745	351.441	-4.293
T2-08	0.	MODALE	LinModal	Mode	5.	-6703.428	386.691	-545.221
T2-08	2.07	MODALE	LinModal	Mode	5.	-6703.428	386.691	-545.221
T2-08	0.	MODALE	LinModal	Mode	6.	14191.778	3264.847	-37.138
T2-08	2.07	MODALE	LinModal	Mode	6.	14191.778	3264.847	-37.138
T2-08	0.	MODALE	LinModal	Mode	7.	18048.685	2766.438	-2086.734
T2-08	2.07	MODALE	LinModal	Mode	7.	18048.685	2766.438	-2086.734
T2-08	0.	MODALE	LinModal	Mode	8.	30432.653	952.123	-506.757
T2-08	2.07	MODALE	LinModal	Mode	8.	30432.653	952.123	-506.757
T2-08	0.	MODALE	LinModal	Mode	9.	10811.057	-13062.516	268.811
T2-08	2.07	MODALE	LinModal	Mode	9.	10811.057	-13062.516	268.811



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-08	0.	MODALE	LinModal	Mode	10.	-21332.306	12141.636	-2936.387
T2-08	2.07	MODALE	LinModal	Mode	10.	-21332.306	12141.636	-2936.387
T2-08	0.	MODALE	LinModal	Mode	11.	-1731.919	3154.575	-1885.693
T2-08	2.07	MODALE	LinModal	Mode	11.	-1731.919	3154.575	-1885.693
T2-08	0.	MODALE	LinModal	Mode	12.	-41883.781	4160.699	-789.912
T2-08	2.07	MODALE	LinModal	Mode	12.	-41883.781	4160.699	-789.912
T2-08	0.	MODALE	LinModal	Mode	13.	23691.358	2287.736	-1453.193
T2-08	2.07	MODALE	LinModal	Mode	13.	23691.358	2287.736	-1453.193
T2-08	0.	MODALE	LinModal	Mode	14.	-62170.254	3350.102	365.151
T2-08	2.07	MODALE	LinModal	Mode	14.	-62170.254	3350.102	365.151
T2-08	0.	MODALE	LinModal	Mode	15.	-6478.433	8936.299	-6902.369
T2-08	2.07	MODALE	LinModal	Mode	15.	-6478.433	8936.299	-6902.369
T2-08	0.	MODALE	LinModal	Mode	16.	28405.957	-22657.653	277.267
T2-08	2.07	MODALE	LinModal	Mode	16.	28405.957	-22657.653	277.267
T2-08	0.	MODALE	LinModal	Mode	17.	57503.782	818.369	1877.968
T2-08	2.07	MODALE	LinModal	Mode	17.	57503.782	818.369	1877.968
T2-08	0.	MODALE	LinModal	Mode	18.	-69108.743	-25737.911	801.351
T2-08	2.07	MODALE	LinModal	Mode	18.	-69108.743	-25737.911	801.351
T2-08	0.	MODALE	LinModal	Mode	19.	-40200.348	-33609.742	3182.608
T2-08	2.07	MODALE	LinModal	Mode	19.	-40200.348	-33609.742	3182.608
T2-08	0.	MODALE	LinModal	Mode	20.	-30652.797	5404.175	-4970.53
T2-08	2.07	MODALE	LinModal	Mode	20.	-30652.797	5404.175	-4970.53
T2-08	0.	MODALE	LinModal	Mode	21.	36748.555	-42496.318	1417.284
T2-08	2.07	MODALE	LinModal	Mode	21.	36748.555	-42496.318	1417.284
T2-08	0.	MODALE	LinModal	Mode	22.	-37846.856	41388.811	-1786.747
T2-08	2.07	MODALE	LinModal	Mode	22.	-37846.856	41388.811	-1786.747
T2-08	0.	MODALE	LinModal	Mode	23.	8088.497	-5518.226	8347.485
T2-08	2.07	MODALE	LinModal	Mode	23.	8088.497	-5518.226	8347.485
T2-08	0.	MODALE	LinModal	Mode	24.	50424.981	17091.9	-3254.538
T2-08	2.07	MODALE	LinModal	Mode	24.	50424.981	17091.9	-3254.538
T2-08	0.	MODALE	LinModal	Mode	25.	32225.222	5127.156	126.016
T2-08	2.07	MODALE	LinModal	Mode	25.	32225.222	5127.156	126.016
T2-08	0.	MODALE	LinModal	Mode	26.	-72187.309	-16327.14	1590.053
T2-08	2.07	MODALE	LinModal	Mode	26.	-72187.309	-16327.14	1590.053
T2-08	0.	MODALE	LinModal	Mode	27.	18213.663	83019.634	-1189.793
T2-08	2.07	MODALE	LinModal	Mode	27.	18213.663	83019.634	-1189.793
T2-08	0.	MODALE	LinModal	Mode	28.	9388.593	-16154.183	11080.082
T2-08	2.07	MODALE	LinModal	Mode	28.	9388.593	-16154.183	11080.082
T2-08	0.	MODALE	LinModal	Mode	29.	-38724.16	1055.241	727.331
T2-08	2.07	MODALE	LinModal	Mode	29.	-38724.16	1055.241	727.331
T2-08	0.	MODALE	LinModal	Mode	30.	91684.417	18383.918	943.556
T2-08	2.07	MODALE	LinModal	Mode	30.	91684.417	18383.918	943.556
T2-08	0.	MODALE	LinModal	Mode	31.	15195.998	83419.392	-3237.503
T2-08	2.07	MODALE	LinModal	Mode	31.	15195.998	83419.392	-3237.503
T2-08	0.	MODALE	LinModal	Mode	32.	51941.734	-69932.856	1023.723
T2-08	2.07	MODALE	LinModal	Mode	32.	51941.734	-69932.856	1023.723
T2-08	0.	MODALE	LinModal	Mode	33.	42620.285	-688.367	1493.228
T2-08	2.07	MODALE	LinModal	Mode	33.	42620.285	-688.367	1493.228
T2-08	0.	MODALE	LinModal	Mode	34.	60381.827	-69005.567	815.332
T2-08	2.07	MODALE	LinModal	Mode	34.	60381.827	-69005.567	815.332
T2-08	0.	MODALE	LinModal	Mode	35.	-51122.77	-37284.516	-138.131
T2-08	2.07	MODALE	LinModal	Mode	35.	-51122.77	-37284.516	-138.131
T2-08	0.	MODALE	LinModal	Mode	36.	-12101.947	18271.317	2622.198
T2-08	2.07	MODALE	LinModal	Mode	36.	-12101.947	18271.317	2622.198

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-08	0.	MODALE	LinModal	Mode	37.	-17903.878	-15985.778	11555.866
T2-08	2.07	MODALE	LinModal	Mode	37.	-17903.878	-15985.778	11555.866
T2-08	0.	MODALE	LinModal	Mode	38.	-7737.21	6439.44	-5943.764
T2-08	2.07	MODALE	LinModal	Mode	38.	-7737.21	6439.44	-5943.764
T2-08	0.	MODALE	LinModal	Mode	39.	15029.073	91212.16	-807.29
T2-08	2.07	MODALE	LinModal	Mode	39.	15029.073	91212.16	-807.29
T2-08	0.	MODALE	LinModal	Mode	40.	-61473.618	-47581.57	3030.595
T2-08	2.07	MODALE	LinModal	Mode	40.	-61473.618	-47581.57	3030.595
T2-08	0.	MODALE	LinModal	Mode	41.	31235.912	-21191.374	820.246
T2-08	2.07	MODALE	LinModal	Mode	41.	31235.912	-21191.374	820.246
T2-08	0.	MODALE	LinModal	Mode	42.	-13462.929	84126.409	-3164.474
T2-08	2.07	MODALE	LinModal	Mode	42.	-13462.929	84126.409	-3164.474
T2-08	0.	MODALE	LinModal	Mode	43.	-9290.456	-101418.743	2276.479
T2-08	2.07	MODALE	LinModal	Mode	43.	-9290.456	-101418.743	2276.479
T2-08	0.	MODALE	LinModal	Mode	44.	-20975.147	-27719.56	-4561.648
T2-08	2.07	MODALE	LinModal	Mode	44.	-20975.147	-27719.56	-4561.648
T2-08	0.	MODALE	LinModal	Mode	45.	34042.009	58137.613	-414.712
T2-08	2.07	MODALE	LinModal	Mode	45.	34042.009	58137.613	-414.712
T2-08	0.	MODALE	LinModal	Mode	46.	5020.828	3756.766	2520.97
T2-08	2.07	MODALE	LinModal	Mode	46.	5020.828	3756.766	2520.97
T2-08	0.	MODALE	LinModal	Mode	47.	-19500.213	-10391.872	-8748.657
T2-08	2.07	MODALE	LinModal	Mode	47.	-19500.213	-10391.872	-8748.657
T2-08	0.	MODALE	LinModal	Mode	48.	50041.566	-6096.176	-2552.686
T2-08	2.07	MODALE	LinModal	Mode	48.	50041.566	-6096.176	-2552.686
T2-08	0.	MODALE	LinModal	Mode	49.	-106941.48	3251.08	-1810.919
T2-08	2.07	MODALE	LinModal	Mode	49.	-106941.48	3251.08	-1810.919
T2-08	0.	MODALE	LinModal	Mode	50.	10403.269	9685.402	-8635.563
T2-08	2.07	MODALE	LinModal	Mode	50.	10403.269	9685.402	-8635.563
T2-08	0.	SLC-L	LinRespSpec	Max		41.496	12.602	0.03
T2-08	2.07	SLC-L	LinRespSpec	Max		41.496	12.602	0.03
T2-08	0.	SLC-T	LinRespSpec	Max		117.077	8.777	2.727
T2-08	2.07	SLC-T	LinRespSpec	Max		117.077	8.777	2.727
T2-08	0.	SLC-V	LinRespSpec	Max		117.861	9.079	0.138
T2-08	2.07	SLC-V	LinRespSpec	Max		117.861	9.079	0.138
T2-08	0.	E3-TERMIC A-	LinStatic			-3.308	-5.821E-11	5.682E-13
T2-08	2.07	E3-TERMIC A-	LinStatic			-3.308	-5.821E-11	5.682E-13
T2-08	0.	E3-TERMIC A-U-	LinStatic			28.171	-7.873E-12	-9.996E-13
T2-08	2.07	E3-TERMIC A-U-	LinStatic			28.171	-7.873E-12	-9.996E-13
T2-08	0.	Q5-VENTO- C-	LinStatic			98.98	-2.722	-14.197
T2-08	2.07	Q5-VENTO- C-	LinStatic			98.98	-1.752	-9.006
T2-08	0.	Q5-VENTO- S-	LinStatic			46.738	2.997	-6.635
T2-08	2.07	Q5-VENTO- S-	LinStatic			46.738	1.839	-4.188
T2-08	0.	Q1-MOBILI- KK-INV	Combination	Max		0.081	118.2	15.094
T2-08	2.07	Q1-MOBILI- KK-INV	Combination	Max		0.081	136.129	15.094
T2-08	0.	Q1-MOBILI- KK-INV	Combination	Min		-6.527	-295.829	-39.539

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-08	2.07	Q1-MOBILI-KK-INV	Combination	Min		-6.527	-272.571	-39.539
T2-08	0.	Q1-MOBILI-FQ-INV	Combination	Max		0.057	79.574	9.643
T2-08	2.07	Q1-MOBILI-FQ-INV	Combination	Max		0.057	91.314	9.643
T2-08	0.	Q1-MOBILI-FQ-INV	Combination	Min		-3.793	-186.992	-25.728
T2-08	2.07	Q1-MOBILI-FQ-INV	Combination	Min		-3.793	-172.585	-25.728
T2-08	0.	E3-TERMIC A-INV	Combination	Max		28.171	5.821E-11	9.996E-13
T2-08	2.07	E3-TERMIC A-INV	Combination	Max		28.171	5.821E-11	9.996E-13
T2-08	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-5.821E-11	-9.996E-13
T2-08	2.07	E3-TERMIC A-INV	Combination	Min		-28.171	-5.821E-11	-9.996E-13
T2-08	0.	Q5-VENTO-C-INV	Combination	Max		98.98	2.722	14.197
T2-08	2.07	Q5-VENTO-C-INV	Combination	Max		98.98	1.752	9.006
T2-08	0.	Q5-VENTO-C-INV	Combination	Min		-98.98	-2.722	-14.197
T2-08	2.07	Q5-VENTO-C-INV	Combination	Min		-98.98	-1.752	-9.006
T2-08	0.	Q5-VENTO-S-INV	Combination	Max		46.738	2.997	6.635
T2-08	2.07	Q5-VENTO-S-INV	Combination	Max		46.738	1.839	4.188
T2-08	0.	Q5-VENTO-S-INV	Combination	Min		-46.738	-2.997	-6.635
T2-08	2.07	Q5-VENTO-S-INV	Combination	Min		-46.738	-1.839	-4.188
T2-08	0.	Q1-MOBILI-FT-INV	Combination	Max		0.04	15.804	6.454
T2-08	2.07	Q1-MOBILI-FT-INV	Combination	Max		0.04	15.804	6.454
T2-08	0.	Q1-MOBILI-FT-INV	Combination	Min		-0.797	-9.906	-0.018
T2-08	2.07	Q1-MOBILI-FT-INV	Combination	Min		-0.797	-9.906	-0.018
T2-09	0.	G1-ACCIAIO	LinStatic			-5.111	-31.095	6.953E-04
T2-09	0.13	G1-ACCIAIO	LinStatic			-5.111	-30.188	6.953E-04
T2-09	0.	G1-SOLETTA	LinStatic			-18.251	-109.083	-2.703E-03
T2-09	0.13	G1-SOLETTA	LinStatic			-18.251	-105.549	-2.703E-03
T2-09	0.	G1-PILA	LinStatic			0.	0.	0.
T2-09	0.13	G1-PILA	LinStatic			0.	0.	0.
T2-09	0.	G2-PERMANENTI	LinStatic			-4.292	-59.282	0.04
T2-09	0.13	G2-PERMANENTI	LinStatic			-4.292	-57.202	0.04
T2-09	0.	E1-DISTORSIONI	LinStatic			0.	0.	0.
T2-09	0.13	E1-DISTORSIONI	LinStatic			0.	0.	0.
T2-09	0.	E2-RITIRO	LinStatic			-3880.929	1.164E-10	-5.653E-12

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-09	0.13	E2-RITIRO	LinStatic			-3880.929	1.164E-10	-5.653E-12
T2-09	0.	E3-TERMIC A	LinStatic			3.308	0.	-1.014E-12
T2-09	0.13	E3-TERMIC A	LinStatic			3.308	0.	-1.014E-12
T2-09	0.	E3-TERMIC A-U	LinStatic			-28.171	7.276E-12	9.541E-13
T2-09	0.13	E3-TERMIC A-U	LinStatic			-28.171	7.276E-12	9.541E-13
T2-09	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T2-09	0.13	E4-CEDIME NTI	LinStatic			0.	0.	0.
T2-09	0.	Q1-MOBILI- KK	LinMoving	Max P		0.08	-3.398	0.013
T2-09	0.13	Q1-MOBILI- KK	LinMoving	Max P		0.08	-3.398	0.013
T2-09	0.	Q1-MOBILI- KK	LinMoving	Min P		-5.356	-133.079	-1.073
T2-09	0.13	Q1-MOBILI- KK	LinMoving	Min P		-5.356	-133.079	-1.073
T2-09	0.	Q1-MOBILI- KK	LinMoving	Max V2		-3.492	134.586	2.631
T2-09	0.13	Q1-MOBILI- KK	LinMoving	Max V2		-3.492	134.586	2.631
T2-09	0.	Q1-MOBILI- KK	LinMoving	Min V2		-4.041	-223.452	2.867
T2-09	0.13	Q1-MOBILI- KK	LinMoving	Min V2		-4.041	-223.452	2.867
T2-09	0.	Q1-MOBILI- KK	LinMoving	Max V3		-3.701	-30.003	9.071
T2-09	0.13	Q1-MOBILI- KK	LinMoving	Max V3		-3.701	-30.003	9.071
T2-09	0.	Q1-MOBILI- KK	LinMoving	Min V3		-3.822	-131.759	-9.135
T2-09	0.13	Q1-MOBILI- KK	LinMoving	Min V3		-3.822	-131.759	-9.135
T2-09	0.	Q1-MOBILI- KK	LinMoving	Max T		-4.259	-128.489	0.563
T2-09	0.13	Q1-MOBILI- KK	LinMoving	Max T		-4.259	-128.489	0.563
T2-09	0.	Q1-MOBILI- KK	LinMoving	Min T		-3.234	-82.749	2.42
T2-09	0.13	Q1-MOBILI- KK	LinMoving	Min T		-3.234	-82.749	2.42
T2-09	0.	Q1-MOBILI- KK	LinMoving	Max M2		-3.576	-50.93	6.399
T2-09	0.13	Q1-MOBILI- KK	LinMoving	Max M2		-3.563	-52.951	6.203
T2-09	0.	Q1-MOBILI- KK	LinMoving	Min M2		-3.002	47.231	-2.551
T2-09	0.13	Q1-MOBILI- KK	LinMoving	Min M2		-3.	47.468	-2.523
T2-09	0.	Q1-MOBILI- KK	LinMoving	Max M3		-3.594	-63.539	5.601
T2-09	0.13	Q1-MOBILI- KK	LinMoving	Max M3		-3.627	-155.882	1.37
T2-09	0.	Q1-MOBILI- KK	LinMoving	Min M3		-1.266	0.457	-0.662

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-09	0.13	Q1-MOBILI-KK	LinMoving	Min M3		-1.266	0.465	-0.662
T2-09	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.057	-2.47	0.01
T2-09	0.13	Q1-MOBILI-FQ	LinMoving	Max P		0.057	-2.47	0.01
T2-09	0.	Q1-MOBILI-FQ	LinMoving	Min P		-3.218	-89.834	-0.818
T2-09	0.13	Q1-MOBILI-FQ	LinMoving	Min P		-3.218	-89.834	-0.818
T2-09	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-2.271	89.961	1.966
T2-09	0.13	Q1-MOBILI-FQ	LinMoving	Max V2		-2.271	89.961	1.966
T2-09	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-2.582	-146.557	2.145
T2-09	0.13	Q1-MOBILI-FQ	LinMoving	Min V2		-2.582	-146.557	2.145
T2-09	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-2.389	-13.596	6.395
T2-09	0.13	Q1-MOBILI-FQ	LinMoving	Max V3		-2.389	-13.596	6.395
T2-09	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-2.457	-97.672	-6.455
T2-09	0.13	Q1-MOBILI-FQ	LinMoving	Min V3		-2.457	-97.672	-6.455
T2-09	0.	Q1-MOBILI-FQ	LinMoving	Max T		-2.739	-95.715	0.442
T2-09	0.13	Q1-MOBILI-FQ	LinMoving	Max T		-2.739	-95.715	0.442
T2-09	0.	Q1-MOBILI-FQ	LinMoving	Min T		-2.084	-52.66	1.782
T2-09	0.13	Q1-MOBILI-FQ	LinMoving	Min T		-2.084	-52.66	1.782
T2-09	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-2.307	-34.502	4.745
T2-09	0.13	Q1-MOBILI-FQ	LinMoving	Max M2		-2.296	-35.935	4.607
T2-09	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-1.83	41.782	-1.871
T2-09	0.13	Q1-MOBILI-FQ	LinMoving	Min M2		-1.83	41.877	-1.86
T2-09	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-2.166	-35.811	4.209
T2-09	0.13	Q1-MOBILI-FQ	LinMoving	Max M3		-2.19	-105.064	1.036
T2-09	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-0.683	-1.447	-0.518
T2-09	0.13	Q1-MOBILI-FQ	LinMoving	Min M3		-0.683	-1.444	-0.518
T2-09	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.051	-2.272	9.585E-03
T2-09	0.13	Q1-MOBILI-KKCEN	LinMoving	Max P		0.051	-2.272	9.585E-03
T2-09	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.527	-184.688	-1.489
T2-09	0.13	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.527	-184.688	-1.489
T2-09	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-3.707	141.759	2.455

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-09	0.13	Q1-MOBILI-KKCEN	LinMoving	Max V2		-3.707	141.759	2.455
T2-09	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-5.199	-268.396	2.622
T2-09	0.13	Q1-MOBILI-KKCEN	LinMoving	Min V2		-5.199	-268.396	2.622
T2-09	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-4.635	-45.386	9.497
T2-09	0.13	Q1-MOBILI-KKCEN	LinMoving	Max V3		-4.635	-45.386	9.497
T2-09	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-4.526	-155.74	-9.891
T2-09	0.13	Q1-MOBILI-KKCEN	LinMoving	Min V3		-4.526	-155.74	-9.891
T2-09	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-5.022	-191.541	0.058
T2-09	0.13	Q1-MOBILI-KKCEN	LinMoving	Max T		-5.022	-191.541	0.058
T2-09	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-4.062	-57.935	2.568
T2-09	0.13	Q1-MOBILI-KKCEN	LinMoving	Min T		-4.062	-57.935	2.568
T2-09	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-4.735	-70.027	6.345
T2-09	0.13	Q1-MOBILI-KKCEN	LinMoving	Max M2		-4.719	-72.592	6.08
T2-09	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-3.234	50.775	-2.922
T2-09	0.13	Q1-MOBILI-KKCEN	LinMoving	Min M2		-3.244	50.515	-2.891
T2-09	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.574	-89.464	5.545
T2-09	0.13	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.616	-185.402	0.905
T2-09	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.55	-1.703	-0.462
T2-09	0.13	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.55	-1.701	-0.462
T2-09	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.037	-1.683	7.351E-03
T2-09	0.13	Q1-MOBILI-FQCEN	LinMoving	Max P		0.037	-1.683	7.351E-03
T2-09	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.793	-119.743	-1.065
T2-09	0.13	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.793	-119.743	-1.065
T2-09	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-2.402	94.562	1.843
T2-09	0.13	Q1-MOBILI-FQCEN	LinMoving	Max V2		-2.402	94.562	1.843
T2-09	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.177	-170.745	2.016
T2-09	0.13	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.177	-170.745	2.016
T2-09	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.882	-19.621	6.659
T2-09	0.13	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.882	-19.621	6.659
T2-09	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.889	-112.428	-6.903

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-09	0.13	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.889	-112.428	-6.903
T2-09	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-3.159	-129.838	0.099
T2-09	0.13	Q1-MOBILI-FQCEN	LinMoving	Max T		-3.159	-129.838	0.099
T2-09	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-2.553	-38.473	1.923
T2-09	0.13	Q1-MOBILI-FQCEN	LinMoving	Min T		-2.553	-38.473	1.923
T2-09	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.915	-41.949	4.723
T2-09	0.13	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.907	-43.964	4.535
T2-09	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.96	46.305	-2.104
T2-09	0.13	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.965	46.2	-2.091
T2-09	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.154	-47.806	4.216
T2-09	0.13	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.185	-119.758	0.737
T2-09	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.339	-1.774	-0.353
T2-09	0.13	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.339	-1.773	-0.353
T2-09	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.053	-2.289	9.868E-03
T2-09	0.13	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.053	-2.289	9.868E-03
T2-09	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-2.836	-81.755	-0.767
T2-09	0.13	Q1-MOBILI-FT_TMP	LinMoving	Min P		-2.836	-81.755	-0.767
T2-09	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-2.047	81.663	1.833
T2-09	0.13	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-2.047	81.663	1.833
T2-09	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-2.316	-132.379	2.001
T2-09	0.13	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-2.316	-132.379	2.001
T2-09	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-2.149	-10.824	5.883
T2-09	0.13	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-2.149	-10.824	5.883
T2-09	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-2.208	-90.92	-5.942
T2-09	0.13	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-2.208	-90.92	-5.942
T2-09	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-2.461	-89.197	0.417
T2-09	0.13	Q1-MOBILI-FT_TMP	LinMoving	Max T		-2.461	-89.197	0.417
T2-09	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		-1.874	-47.18	1.657
T2-09	0.13	Q1-MOBILI-FT_TMP	LinMoving	Min T		-1.874	-47.18	1.657
T2-09	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-2.074	-31.428	4.417

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-09	0.13	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-2.064	-32.747	4.29
T2-09	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.62	40.328	-1.738
T2-09	0.13	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.619	40.4	-1.729
T2-09	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-1.91	-30.942	3.93
T2-09	0.13	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-1.933	-95.578	0.969
T2-09	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.582	-1.726	-0.488
T2-09	0.13	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.582	-1.723	-0.488
T2-09	0.	Q1-MOBILI- FT	LinMoving	Max P		0.04	-1.341	4.379E-03
T2-09	0.13	Q1-MOBILI- FT	LinMoving	Max P		0.04	-1.341	4.379E-03
T2-09	0.	Q1-MOBILI- FT	LinMoving	Min P		-0.798	4.898	-0.037
T2-09	0.13	Q1-MOBILI- FT	LinMoving	Min P		-0.798	4.898	-0.037
T2-09	0.	Q1-MOBILI- FT	LinMoving	Max V2		-0.772	16.242	-0.12
T2-09	0.13	Q1-MOBILI- FT	LinMoving	Max V2		-0.772	16.242	-0.12
T2-09	0.	Q1-MOBILI- FT	LinMoving	Min V2		-0.493	-10.562	0.194
T2-09	0.13	Q1-MOBILI- FT	LinMoving	Min V2		-0.493	-10.562	0.194
T2-09	0.	Q1-MOBILI- FT	LinMoving	Max V3		-0.565	-5.494	0.645
T2-09	0.13	Q1-MOBILI- FT	LinMoving	Max V3		-0.565	-5.494	0.645
T2-09	0.	Q1-MOBILI- FT	LinMoving	Min V3		-0.637	9.938	-0.455
T2-09	0.13	Q1-MOBILI- FT	LinMoving	Min V3		-0.637	9.938	-0.455
T2-09	0.	Q1-MOBILI- FT	LinMoving	Max T		-0.772	16.242	-0.12
T2-09	0.13	Q1-MOBILI- FT	LinMoving	Max T		-0.772	16.242	-0.12
T2-09	0.	Q1-MOBILI- FT	LinMoving	Min T		-0.245	-7.058	0.218
T2-09	0.13	Q1-MOBILI- FT	LinMoving	Min T		-0.245	-7.058	0.218
T2-09	0.	Q1-MOBILI- FT	LinMoving	Max M2		-0.471	11.981	-0.079
T2-09	0.13	Q1-MOBILI- FT	LinMoving	Max M2		-0.471	11.981	-0.079
T2-09	0.	Q1-MOBILI- FT	LinMoving	Min M2		-0.562	4.316	-0.286
T2-09	0.13	Q1-MOBILI- FT	LinMoving	Min M2		-0.562	4.316	-0.286
T2-09	0.	Q1-MOBILI- FT	LinMoving	Max M3		-0.012	0.041	1.157E-03
T2-09	0.13	Q1-MOBILI- FT	LinMoving	Max M3		-0.012	0.041	1.157E-03
T2-09	0.	Q1-MOBILI- FT	LinMoving	Min M3		-0.771	-0.613	0.228



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-09	0.13	Q1-MOBILI- FT	LinMoving	Min M3		-0.771	-0.613	0.228
T2-09	0.	Q3-FRENAT URA	LinStatic			17.04	3.342	1.156E-11
T2-09	0.13	Q3-FRENAT URA	LinStatic			16.503	3.342	1.156E-11
T2-09	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-09	0.13	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-09	0.	Q5-VENTO- C	LinStatic			-98.985	1.771	9.545
T2-09	0.13	Q5-VENTO- C	LinStatic			-98.985	1.71	9.219
T2-09	0.	Q5-VENTO- S	LinStatic			-46.74	-2.004	4.499
T2-09	0.13	Q5-VENTO- S	LinStatic			-46.74	-1.931	4.346
T2-09	0.	Q6-SISMA_L	LinRespSpec	Max		25.652	3.104	0.119
T2-09	0.13	Q6-SISMA_L	LinRespSpec	Max		25.652	3.104	0.119
T2-09	0.	Q6-SISMA_T	LinRespSpec	Max		95.497	3.278	6.014
T2-09	0.13	Q6-SISMA_T	LinRespSpec	Max		95.497	3.278	6.014
T2-09	0.	Q6-SISMA_ V	LinRespSpec	Max		93.103	1.834	0.274
T2-09	0.13	Q6-SISMA_ V	LinRespSpec	Max		93.103	1.834	0.274
T2-09	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T2-09	0.13	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T2-09	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T2-09	0.13	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T2-09	0.	MODALE	LinModal	Mode	1.	-169.994	5.836	10.704
T2-09	0.13	MODALE	LinModal	Mode	1.	-169.994	5.836	10.704
T2-09	0.	MODALE	LinModal	Mode	2.	-46.048	-5.573	0.213
T2-09	0.13	MODALE	LinModal	Mode	2.	-46.048	-5.573	0.213
T2-09	0.	MODALE	LinModal	Mode	3.	54.514	-9.797	-16.498
T2-09	0.13	MODALE	LinModal	Mode	3.	54.514	-9.797	-16.498
T2-09	0.	MODALE	LinModal	Mode	4.	-5607.66	88.22	-10.003
T2-09	0.13	MODALE	LinModal	Mode	4.	-5607.66	88.22	-10.003
T2-09	0.	MODALE	LinModal	Mode	5.	-6945.436	139.128	-1325.162
T2-09	0.13	MODALE	LinModal	Mode	5.	-6945.436	139.128	-1325.162
T2-09	0.	MODALE	LinModal	Mode	6.	12024.624	1290.283	-178.082
T2-09	0.13	MODALE	LinModal	Mode	6.	12024.624	1290.283	-178.082
T2-09	0.	MODALE	LinModal	Mode	7.	15158.263	1650.897	-6129.032
T2-09	0.13	MODALE	LinModal	Mode	7.	15158.263	1650.897	-6129.032
T2-09	0.	MODALE	LinModal	Mode	8.	30990.204	457.674	-1715.866
T2-09	0.13	MODALE	LinModal	Mode	8.	30990.204	457.674	-1715.866
T2-09	0.	MODALE	LinModal	Mode	9.	19461.958	-3899.809	747.372
T2-09	0.13	MODALE	LinModal	Mode	9.	19461.958	-3899.809	747.372
T2-09	0.	MODALE	LinModal	Mode	10.	-32900.809	5221.315	-7450.12
T2-09	0.13	MODALE	LinModal	Mode	10.	-32900.809	5221.315	-7450.12
T2-09	0.	MODALE	LinModal	Mode	11.	-4918.418	2434.941	-2688.91
T2-09	0.13	MODALE	LinModal	Mode	11.	-4918.418	2434.941	-2688.91
T2-09	0.	MODALE	LinModal	Mode	12.	-42928.016	663.009	-3091.31

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-09	0.13	MODALE	LinModal	Mode	12.	-42928.016	663.009	-3091.31
T2-09	0.	MODALE	LinModal	Mode	13.	25909.63	7133.088	-8177.383
T2-09	0.13	MODALE	LinModal	Mode	13.	25909.63	7133.088	-8177.383
T2-09	0.	MODALE	LinModal	Mode	14.	-64583.758	-2788.815	2776.651
T2-09	0.13	MODALE	LinModal	Mode	14.	-64583.758	-2788.815	2776.651
T2-09	0.	MODALE	LinModal	Mode	15.	-12193.697	11107.05	-17722.638
T2-09	0.13	MODALE	LinModal	Mode	15.	-12193.697	11107.05	-17722.638
T2-09	0.	MODALE	LinModal	Mode	16.	43704.749	-8632.399	1431.145
T2-09	0.13	MODALE	LinModal	Mode	16.	43704.749	-8632.399	1431.145
T2-09	0.	MODALE	LinModal	Mode	17.	51503.938	1339.99	4623.728
T2-09	0.13	MODALE	LinModal	Mode	17.	51503.938	1339.99	4623.728
T2-09	0.	MODALE	LinModal	Mode	18.	-51968.706	-10700.83	2949.098
T2-09	0.13	MODALE	LinModal	Mode	18.	-51968.706	-10700.83	2949.098
T2-09	0.	MODALE	LinModal	Mode	19.	-9643.278	-18634.122	9524.057
T2-09	0.13	MODALE	LinModal	Mode	19.	-9643.278	-18634.122	9524.057
T2-09	0.	MODALE	LinModal	Mode	20.	-38636.659	-631.21	-902.123
T2-09	0.13	MODALE	LinModal	Mode	20.	-38636.659	-631.21	-902.123
T2-09	0.	MODALE	LinModal	Mode	21.	64839.668	-7971.671	2693.13
T2-09	0.13	MODALE	LinModal	Mode	21.	64839.668	-7971.671	2693.13
T2-09	0.	MODALE	LinModal	Mode	22.	-74030.546	9693.592	-2930.221
T2-09	0.13	MODALE	LinModal	Mode	22.	-74030.546	9693.592	-2930.221
T2-09	0.	MODALE	LinModal	Mode	23.	16730.962	-15052.915	29543.449
T2-09	0.13	MODALE	LinModal	Mode	23.	16730.962	-15052.915	29543.449
T2-09	0.	MODALE	LinModal	Mode	24.	36611.434	21393.082	-14288.895
T2-09	0.13	MODALE	LinModal	Mode	24.	36611.434	21393.082	-14288.895
T2-09	0.	MODALE	LinModal	Mode	25.	18483.187	3053.936	3004.225
T2-09	0.13	MODALE	LinModal	Mode	25.	18483.187	3053.936	3004.225
T2-09	0.	MODALE	LinModal	Mode	26.	-55804.212	-21387.134	6296.616
T2-09	0.13	MODALE	LinModal	Mode	26.	-55804.212	-21387.134	6296.616
T2-09	0.	MODALE	LinModal	Mode	27.	-35608.803	22187.397	-4364.105
T2-09	0.13	MODALE	LinModal	Mode	27.	-35608.803	22187.397	-4364.105
T2-09	0.	MODALE	LinModal	Mode	28.	32065.543	-11392.494	17593.951
T2-09	0.13	MODALE	LinModal	Mode	28.	32065.543	-11392.494	17593.951
T2-09	0.	MODALE	LinModal	Mode	29.	-49940.965	-2110.313	8717.846
T2-09	0.13	MODALE	LinModal	Mode	29.	-49940.965	-2110.313	8717.846
T2-09	0.	MODALE	LinModal	Mode	30.	77785.255	5825.619	784.807
T2-09	0.13	MODALE	LinModal	Mode	30.	77785.255	5825.619	784.807
T2-09	0.	MODALE	LinModal	Mode	31.	-55474.573	30338.099	-7378.174
T2-09	0.13	MODALE	LinModal	Mode	31.	-55474.573	30338.099	-7378.174
T2-09	0.	MODALE	LinModal	Mode	32.	95093.332	1915.031	-82.742
T2-09	0.13	MODALE	LinModal	Mode	32.	95093.332	1915.031	-82.742
T2-09	0.	MODALE	LinModal	Mode	33.	44969.543	15297.168	-17057.92
T2-09	0.13	MODALE	LinModal	Mode	33.	44969.543	15297.168	-17057.92
T2-09	0.	MODALE	LinModal	Mode	34.	114099.14	3384.448	-1604.985
T2-09	0.13	MODALE	LinModal	Mode	34.	114099.14	3384.448	-1604.985
T2-09	0.	MODALE	LinModal	Mode	35.	-28065.144	-22918.025	3758.497
T2-09	0.13	MODALE	LinModal	Mode	35.	-28065.144	-22918.025	3758.497
T2-09	0.	MODALE	LinModal	Mode	36.	-31239.678	8864.363	3424.303
T2-09	0.13	MODALE	LinModal	Mode	36.	-31239.678	8864.363	3424.303
T2-09	0.	MODALE	LinModal	Mode	37.	9419.052	-40102.042	43505.115
T2-09	0.13	MODALE	LinModal	Mode	37.	9419.052	-40102.042	43505.115
T2-09	0.	MODALE	LinModal	Mode	38.	-15539.668	1270.605	-8484.078
T2-09	0.13	MODALE	LinModal	Mode	38.	-15539.668	1270.605	-8484.078
T2-09	0.	MODALE	LinModal	Mode	39.	-40856.432	14066.431	-4236.044

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-09	0.13	MODALE	LinModal	Mode	39.	-40856.432	14066.431	-4236.044
T2-09	0.	MODALE	LinModal	Mode	40.	-21233.148	-35038.818	8314.714
T2-09	0.13	MODALE	LinModal	Mode	40.	-21233.148	-35038.818	8314.714
T2-09	0.	MODALE	LinModal	Mode	41.	44833.104	15897.58	-950.809
T2-09	0.13	MODALE	LinModal	Mode	41.	44833.104	15897.58	-950.809
T2-09	0.	MODALE	LinModal	Mode	42.	-74105.555	23643.398	-885.282
T2-09	0.13	MODALE	LinModal	Mode	42.	-74105.555	23643.398	-885.282
T2-09	0.	MODALE	LinModal	Mode	43.	70712.554	-16797.283	2071.374
T2-09	0.13	MODALE	LinModal	Mode	43.	70712.554	-16797.283	2071.374
T2-09	0.	MODALE	LinModal	Mode	44.	-11505.748	-9473.082	-4058.865
T2-09	0.13	MODALE	LinModal	Mode	44.	-11505.748	-9473.082	-4058.865
T2-09	0.	MODALE	LinModal	Mode	45.	926.015	13128.773	-6046.366
T2-09	0.13	MODALE	LinModal	Mode	45.	926.015	13128.773	-6046.366
T2-09	0.	MODALE	LinModal	Mode	46.	1993.245	9858.586	10111.55
T2-09	0.13	MODALE	LinModal	Mode	46.	1993.245	9858.586	10111.55
T2-09	0.	MODALE	LinModal	Mode	47.	-19462.437	-15993.272	-13780.846
T2-09	0.13	MODALE	LinModal	Mode	47.	-19462.437	-15993.272	-13780.846
T2-09	0.	MODALE	LinModal	Mode	48.	48718.465	2160.263	-26934.231
T2-09	0.13	MODALE	LinModal	Mode	48.	48718.465	2160.263	-26934.231
T2-09	0.	MODALE	LinModal	Mode	49.	-110205.776	-28969.273	6087.377
T2-09	0.13	MODALE	LinModal	Mode	49.	-110205.776	-28969.273	6087.377
T2-09	0.	MODALE	LinModal	Mode	50.	-13487.74	-191.286	-3389.752
T2-09	0.13	MODALE	LinModal	Mode	50.	-13487.74	-191.286	-3389.752
T2-09	0.	SLC-L	LinRespSpec	Max		32.719	3.96	0.152
T2-09	0.13	SLC-L	LinRespSpec	Max		32.719	3.96	0.152
T2-09	0.	SLC-T	LinRespSpec	Max		121.64	4.176	7.66
T2-09	0.13	SLC-T	LinRespSpec	Max		121.64	4.176	7.66
T2-09	0.	SLC-V	LinRespSpec	Max		123.119	2.425	0.362
T2-09	0.13	SLC-V	LinRespSpec	Max		123.119	2.425	0.362
T2-09	0.	E3-TERMIC A-	LinStatic			-3.308	0.	1.014E-12
T2-09	0.13	E3-TERMIC A-	LinStatic			-3.308	0.	1.014E-12
T2-09	0.	E3-TERMIC A-U-	LinStatic			28.171	-7.276E-12	-9.541E-13
T2-09	0.13	E3-TERMIC A-U-	LinStatic			28.171	-7.276E-12	-9.541E-13
T2-09	0.	Q5-VENTO- C-	LinStatic			98.985	-1.771	-9.545
T2-09	0.13	Q5-VENTO- C-	LinStatic			98.985	-1.71	-9.219
T2-09	0.	Q5-VENTO- S-	LinStatic			46.74	2.004	-4.499
T2-09	0.13	Q5-VENTO- S-	LinStatic			46.74	1.931	-4.346
T2-09	0.	Q1-MOBILI- KK-INV	Combination	Max		0.08	141.759	9.497
T2-09	0.13	Q1-MOBILI- KK-INV	Combination	Max		0.08	141.759	9.497
T2-09	0.	Q1-MOBILI- KK-INV	Combination	Min		-6.527	-268.396	-9.891
T2-09	0.13	Q1-MOBILI- KK-INV	Combination	Min		-6.527	-268.396	-9.891
T2-09	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.057	94.562	6.659
T2-09	0.13	Q1-MOBILI- FQ-INV	Combination	Max		0.057	94.562	6.659

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-09	0.	Q1-MOBILI-FQ-INV	Combination	Min		-3.793	-170.745	-6.903
T2-09	0.13	Q1-MOBILI-FQ-INV	Combination	Min		-3.793	-170.745	-6.903
T2-09	0.	E3-TERMIC A-INV	Combination	Max		28.171	7.276E-12	1.014E-12
T2-09	0.13	E3-TERMIC A-INV	Combination	Max		28.171	7.276E-12	1.014E-12
T2-09	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-7.276E-12	-1.014E-12
T2-09	0.13	E3-TERMIC A-INV	Combination	Min		-28.171	-7.276E-12	-1.014E-12
T2-09	0.	Q5-VENTO-C-INV	Combination	Max		98.985	1.771	9.545
T2-09	0.13	Q5-VENTO-C-INV	Combination	Max		98.985	1.71	9.219
T2-09	0.	Q5-VENTO-C-INV	Combination	Min		-98.985	-1.771	-9.545
T2-09	0.13	Q5-VENTO-C-INV	Combination	Min		-98.985	-1.71	-9.219
T2-09	0.	Q5-VENTO-S-INV	Combination	Max		46.74	2.004	4.499
T2-09	0.13	Q5-VENTO-S-INV	Combination	Max		46.74	1.931	4.346
T2-09	0.	Q5-VENTO-S-INV	Combination	Min		-46.74	-2.004	-4.499
T2-09	0.13	Q5-VENTO-S-INV	Combination	Min		-46.74	-1.931	-4.346
T2-09	0.	Q1-MOBILI-FT-INV	Combination	Max		0.04	16.242	0.645
T2-09	0.13	Q1-MOBILI-FT-INV	Combination	Max		0.04	16.242	0.645
T2-09	0.	Q1-MOBILI-FT-INV	Combination	Min		-0.798	-10.562	-0.455
T2-09	0.13	Q1-MOBILI-FT-INV	Combination	Min		-0.798	-10.562	-0.455
T2-10	0.	G1-ACCIAIO	LinStatic			-5.111	-30.188	6.953E-04
T2-10	1.93	G1-ACCIAIO	LinStatic			-5.111	-16.718	6.953E-04
T2-10	0.	G1-SOLETT A	LinStatic			-18.251	-105.549	-2.703E-03
T2-10	1.93	G1-SOLETT A	LinStatic			-18.251	-53.077	-2.703E-03
T2-10	0.	G1-PILA	LinStatic			0.	0.	0.
T2-10	1.93	G1-PILA	LinStatic			0.	0.	0.
T2-10	0.	G2-PERMANENTI	LinStatic			-4.292	-57.202	0.04
T2-10	1.93	G2-PERMANENTI	LinStatic			-4.292	-26.322	0.04
T2-10	0.	E1-DISTORSIONI	LinStatic			0.	0.	0.
T2-10	1.93	E1-DISTORSIONI	LinStatic			0.	0.	0.
T2-10	0.	E2-RITIRO	LinStatic			-3880.929	-8.731E-11	-6.298E-12
T2-10	1.93	E2-RITIRO	LinStatic			-3880.929	-8.731E-11	-6.298E-12
T2-10	0.	E3-TERMIC A	LinStatic			3.308	-9.095E-12	-1.057E-12
T2-10	1.93	E3-TERMIC A	LinStatic			3.308	-9.095E-12	-1.057E-12

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-10	0.	E3-TERMIC A-U	LinStatic			-28.171	7.390E-12	9.563E-13
T2-10	1.93	E3-TERMIC A-U	LinStatic			-28.171	7.390E-12	9.563E-13
T2-10	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T2-10	1.93	E4-CEDIME NTI	LinStatic			0.	0.	0.
T2-10	0.	Q1-MOBILI- KK	LinMoving	Max P		0.08	-3.398	0.013
T2-10	1.93	Q1-MOBILI- KK	LinMoving	Max P		0.08	-3.398	0.013
T2-10	0.	Q1-MOBILI- KK	LinMoving	Min P		-5.356	-133.079	-1.073
T2-10	1.93	Q1-MOBILI- KK	LinMoving	Min P		-5.356	-119.525	-1.073
T2-10	0.	Q1-MOBILI- KK	LinMoving	Max V2		-3.492	134.586	2.631
T2-10	1.93	Q1-MOBILI- KK	LinMoving	Max V2		-3.596	154.211	2.017
T2-10	0.	Q1-MOBILI- KK	LinMoving	Min V2		-4.041	-223.452	2.867
T2-10	1.93	Q1-MOBILI- KK	LinMoving	Min V2		-3.993	-201.245	-5.328
T2-10	0.	Q1-MOBILI- KK	LinMoving	Max V3		-3.701	-30.003	9.071
T2-10	1.93	Q1-MOBILI- KK	LinMoving	Max V3		-3.701	71.35	9.071
T2-10	0.	Q1-MOBILI- KK	LinMoving	Min V3		-3.822	-131.759	-9.135
T2-10	1.93	Q1-MOBILI- KK	LinMoving	Min V3		-3.822	-127.251	-9.135
T2-10	0.	Q1-MOBILI- KK	LinMoving	Max T		-4.259	-128.489	0.563
T2-10	1.93	Q1-MOBILI- KK	LinMoving	Max T		-3.915	16.498	-2.353
T2-10	0.	Q1-MOBILI- KK	LinMoving	Min T		-3.234	-82.749	2.42
T2-10	1.93	Q1-MOBILI- KK	LinMoving	Min T		-3.322	63.199	3.785
T2-10	0.	Q1-MOBILI- KK	LinMoving	Max M2		-3.563	-52.951	6.203
T2-10	1.93	Q1-MOBILI- KK	LinMoving	Max M2		-3.926	-8.02	-4.968
T2-10	0.	Q1-MOBILI- KK	LinMoving	Min M2		-3.	47.468	-2.523
T2-10	1.93	Q1-MOBILI- KK	LinMoving	Min M2		-3.568	-115.415	2.863
T2-10	0.	Q1-MOBILI- KK	LinMoving	Max M3		-3.627	-155.882	1.37
T2-10	1.93	Q1-MOBILI- KK	LinMoving	Max M3		-3.645	-53.145	-5.782
T2-10	0.	Q1-MOBILI- KK	LinMoving	Min M3		-1.266	0.465	-0.662
T2-10	1.93	Q1-MOBILI- KK	LinMoving	Min M3		-1.341	14.198	0.876
T2-10	0.	Q1-MOBILI- FQ	LinMoving	Max P		0.057	-2.47	0.01
T2-10	1.93	Q1-MOBILI- FQ	LinMoving	Max P		0.057	-2.47	0.01

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-10	0.	Q1-MOBILI-FQ	LinMoving	Min P		-3.218	-89.834	-0.818
T2-10	1.93	Q1-MOBILI-FQ	LinMoving	Min P		-3.218	-84.412	-0.818
T2-10	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-2.271	89.961	1.966
T2-10	1.93	Q1-MOBILI-FQ	LinMoving	Max V2		-2.324	102.686	1.434
T2-10	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-2.582	-146.557	2.145
T2-10	1.93	Q1-MOBILI-FQ	LinMoving	Min V2		-2.571	-132.652	-3.93
T2-10	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-2.389	-13.596	6.395
T2-10	1.93	Q1-MOBILI-FQ	LinMoving	Max V3		-2.389	59.253	6.395
T2-10	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-2.457	-97.672	-6.455
T2-10	1.93	Q1-MOBILI-FQ	LinMoving	Min V3		-2.457	-95.868	-6.455
T2-10	0.	Q1-MOBILI-FQ	LinMoving	Max T		-2.739	-95.715	0.442
T2-10	1.93	Q1-MOBILI-FQ	LinMoving	Max T		-2.515	10.232	-1.68
T2-10	0.	Q1-MOBILI-FQ	LinMoving	Min T		-2.084	-52.66	1.782
T2-10	1.93	Q1-MOBILI-FQ	LinMoving	Min T		-2.117	54.85	2.741
T2-10	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-2.296	-35.935	4.607
T2-10	1.93	Q1-MOBILI-FQ	LinMoving	Max M2		-2.551	-5.619	-3.667
T2-10	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-1.83	41.877	-1.86
T2-10	1.93	Q1-MOBILI-FQ	LinMoving	Min M2		-2.274	-81.647	2.075
T2-10	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-2.19	-105.064	1.036
T2-10	1.93	Q1-MOBILI-FQ	LinMoving	Max M3		-2.204	-32.755	-4.328
T2-10	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-0.683	-1.444	-0.518
T2-10	1.93	Q1-MOBILI-FQ	LinMoving	Min M3		-0.739	8.854	0.635
T2-10	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.051	-2.272	9.585E-03
T2-10	1.93	Q1-MOBILI-KKCEN	LinMoving	Max P		0.051	-2.272	9.585E-03
T2-10	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.527	-184.688	-1.489
T2-10	1.93	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.527	-171.134	-1.489
T2-10	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-3.707	141.759	2.455
T2-10	1.93	Q1-MOBILI-KKCEN	LinMoving	Max V2		-3.811	161.385	1.841
T2-10	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-5.199	-268.396	2.622
T2-10	1.93	Q1-MOBILI-KKCEN	LinMoving	Min V2		-5.151	-246.189	-5.574

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-10	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-4.635	-45.386	9.497
T2-10	1.93	Q1-MOBILI-KKCEN	LinMoving	Max V3		-4.635	55.968	9.497
T2-10	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-4.526	-155.74	-9.891
T2-10	1.93	Q1-MOBILI-KKCEN	LinMoving	Min V3		-4.526	-151.231	-9.891
T2-10	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-5.022	-191.541	0.058
T2-10	1.93	Q1-MOBILI-KKCEN	LinMoving	Max T		-4.679	-46.554	-2.857
T2-10	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-4.062	-57.935	2.568
T2-10	1.93	Q1-MOBILI-KKCEN	LinMoving	Min T		-4.15	88.013	3.934
T2-10	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-4.719	-72.592	6.08
T2-10	1.93	Q1-MOBILI-KKCEN	LinMoving	Max M2		-4.966	-33.118	-5.406
T2-10	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-3.244	50.515	-2.891
T2-10	1.93	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.072	-149.864	2.821
T2-10	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.616	-185.402	0.905
T2-10	1.93	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.653	-87.818	-6.572
T2-10	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.55	-1.701	-0.462
T2-10	1.93	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.6	7.453	0.563
T2-10	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.037	-1.683	7.351E-03
T2-10	1.93	Q1-MOBILI-FQCEN	LinMoving	Max P		0.037	-1.683	7.351E-03
T2-10	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.793	-119.743	-1.065
T2-10	1.93	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.793	-114.321	-1.065
T2-10	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-2.402	94.562	1.843
T2-10	1.93	Q1-MOBILI-FQCEN	LinMoving	Max V2		-2.455	107.287	1.311
T2-10	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.177	-170.745	2.016
T2-10	1.93	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.166	-156.84	-4.059
T2-10	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.882	-19.621	6.659
T2-10	1.93	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.882	53.228	6.659
T2-10	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.889	-112.428	-6.903
T2-10	1.93	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.889	-110.624	-6.903
T2-10	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-3.159	-129.838	0.099
T2-10	1.93	Q1-MOBILI-FQCEN	LinMoving	Max T		-2.935	-23.892	-2.023

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-10	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-2.553	-38.473	1.923
T2-10	1.93	Q1-MOBILI-FQCEN	LinMoving	Min T		-2.586	69.037	2.882
T2-10	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.907	-43.964	4.535
T2-10	1.93	Q1-MOBILI-FQCEN	LinMoving	Max M2		-3.087	-20.544	-3.933
T2-10	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.965	46.2	-2.091
T2-10	1.93	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.591	-102.642	2.046
T2-10	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.185	-119.758	0.737
T2-10	1.93	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.213	-51.314	-4.871
T2-10	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.339	-1.773	-0.353
T2-10	1.93	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.376	5.091	0.416
T2-10	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.053	-2.289	9.868E-03
T2-10	1.93	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.053	-2.289	9.868E-03
T2-10	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-2.836	-81.755	-0.767
T2-10	1.93	Q1-MOBILI-FT_TMP	LinMoving	Min P		-2.836	-77.689	-0.767
T2-10	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-2.047	81.663	1.833
T2-10	1.93	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-2.091	93.123	1.322
T2-10	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-2.316	-132.379	2.001
T2-10	1.93	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-2.311	-119.978	-3.654
T2-10	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-2.149	-10.824	5.883
T2-10	1.93	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-2.149	56.505	5.883
T2-10	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-2.208	-90.92	-5.942
T2-10	1.93	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-2.208	-89.567	-5.942
T2-10	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-2.461	-89.197	0.417
T2-10	1.93	Q1-MOBILI-FT_TMP	LinMoving	Max T		-2.259	9.102	-1.55
T2-10	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		-1.874	-47.18	1.657
T2-10	1.93	Q1-MOBILI-FT_TMP	LinMoving	Min T		-1.897	52.755	2.538
T2-10	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-2.064	-32.747	4.29
T2-10	1.93	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-2.298	-5.161	-3.41
T2-10	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.619	40.4	-1.729
T2-10	1.93	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-2.038	-75.174	1.922



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-10	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-1.933	-95.578	0.969
T2-10	1.93	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-1.946	-29.083	-4.037
T2-10	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.582	-1.723	-0.488
T2-10	1.93	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.634	7.888	0.588
T2-10	0.	Q1-MOBILI- FT	LinMoving	Max P		0.04	-1.341	4.379E-03
T2-10	1.93	Q1-MOBILI- FT	LinMoving	Max P		0.04	-1.341	4.379E-03
T2-10	0.	Q1-MOBILI- FT	LinMoving	Min P		-0.798	4.898	-0.037
T2-10	1.93	Q1-MOBILI- FT	LinMoving	Min P		-0.798	4.898	-0.037
T2-10	0.	Q1-MOBILI- FT	LinMoving	Max V2		-0.772	16.242	-0.12
T2-10	1.93	Q1-MOBILI- FT	LinMoving	Max V2		-0.772	16.242	-0.12
T2-10	0.	Q1-MOBILI- FT	LinMoving	Min V2		-0.493	-10.562	0.194
T2-10	1.93	Q1-MOBILI- FT	LinMoving	Min V2		-0.493	-10.562	0.194
T2-10	0.	Q1-MOBILI- FT	LinMoving	Max V3		-0.565	-5.494	0.645
T2-10	1.93	Q1-MOBILI- FT	LinMoving	Max V3		-0.565	-5.494	0.645
T2-10	0.	Q1-MOBILI- FT	LinMoving	Min V3		-0.637	9.938	-0.455
T2-10	1.93	Q1-MOBILI- FT	LinMoving	Min V3		-0.637	9.938	-0.455
T2-10	0.	Q1-MOBILI- FT	LinMoving	Max T		-0.772	16.242	-0.12
T2-10	1.93	Q1-MOBILI- FT	LinMoving	Max T		-0.772	16.242	-0.12
T2-10	0.	Q1-MOBILI- FT	LinMoving	Min T		-0.245	-7.058	0.218
T2-10	1.93	Q1-MOBILI- FT	LinMoving	Min T		-0.245	-7.058	0.218
T2-10	0.	Q1-MOBILI- FT	LinMoving	Max M2		-0.471	11.981	-0.079
T2-10	1.93	Q1-MOBILI- FT	LinMoving	Max M2		-0.568	14.226	-0.172
T2-10	0.	Q1-MOBILI- FT	LinMoving	Min M2		-0.562	4.316	-0.286
T2-10	1.93	Q1-MOBILI- FT	LinMoving	Min M2		-0.554	0.389	0.468
T2-10	0.	Q1-MOBILI- FT	LinMoving	Max M3		-0.012	0.041	1.157E-03
T2-10	1.93	Q1-MOBILI- FT	LinMoving	Max M3		0.	0.	0.
T2-10	0.	Q1-MOBILI- FT	LinMoving	Min M3		-0.771	-0.613	0.228
T2-10	1.93	Q1-MOBILI- FT	LinMoving	Min M3		-0.794	4.299	0.053
T2-10	0.	Q3-FRENAT URA	LinStatic			16.503	3.342	1.150E-11
T2-10	1.93	Q3-FRENAT URA	LinStatic			8.54	3.342	1.150E-11

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-10	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-10	1.93	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-10	0.	Q5-VENTO- C	LinStatic			-98.985	1.71	9.219
T2-10	1.93	Q5-VENTO- C	LinStatic			-98.985	0.805	4.379
T2-10	0.	Q5-VENTO- S	LinStatic			-46.74	-1.931	4.346
T2-10	1.93	Q5-VENTO- S	LinStatic			-46.74	-0.852	2.064
T2-10	0.	Q6-SISMA_L	LinRespSpec	Max		19.197	9.637	0.032
T2-10	1.93	Q6-SISMA_L	LinRespSpec	Max		19.197	9.637	0.032
T2-10	0.	Q6-SISMA_T	LinRespSpec	Max		97.76	5.33	1.976
T2-10	1.93	Q6-SISMA_T	LinRespSpec	Max		97.76	5.33	1.976
T2-10	0.	Q6-SISMA_ V	LinRespSpec	Max		95.437	4.31	0.07
T2-10	1.93	Q6-SISMA_ V	LinRespSpec	Max		95.437	4.31	0.07
T2-10	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T2-10	1.93	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T2-10	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T2-10	1.93	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T2-10	0.	MODALE	LinModal	Mode	1.	-174.023	9.488	3.518
T2-10	1.93	MODALE	LinModal	Mode	1.	-174.023	9.488	3.518
T2-10	0.	MODALE	LinModal	Mode	2.	-34.459	-17.3	0.057
T2-10	1.93	MODALE	LinModal	Mode	2.	-34.459	-17.3	0.057
T2-10	0.	MODALE	LinModal	Mode	3.	39.943	-15.4	-6.953
T2-10	1.93	MODALE	LinModal	Mode	3.	39.943	-15.4	-6.953
T2-10	0.	MODALE	LinModal	Mode	4.	-5742.521	205.517	-2.293
T2-10	1.93	MODALE	LinModal	Mode	4.	-5742.521	205.517	-2.293
T2-10	0.	MODALE	LinModal	Mode	5.	-7067.814	208.584	-404.222
T2-10	1.93	MODALE	LinModal	Mode	5.	-7067.814	208.584	-404.222
T2-10	0.	MODALE	LinModal	Mode	6.	9321.445	4283.901	-67.466
T2-10	1.93	MODALE	LinModal	Mode	6.	9321.445	4283.901	-67.466
T2-10	0.	MODALE	LinModal	Mode	7.	11650.99	3875.927	-2623.295
T2-10	1.93	MODALE	LinModal	Mode	7.	11650.99	3875.927	-2623.295
T2-10	0.	MODALE	LinModal	Mode	8.	31345.731	743.756	-507.108
T2-10	1.93	MODALE	LinModal	Mode	8.	31345.731	743.756	-507.108
T2-10	0.	MODALE	LinModal	Mode	9.	25336.91	-9111.311	192.401
T2-10	1.93	MODALE	LinModal	Mode	9.	25336.91	-9111.311	192.401
T2-10	0.	MODALE	LinModal	Mode	10.	-40634.504	8381.648	-2430.08
T2-10	1.93	MODALE	LinModal	Mode	10.	-40634.504	8381.648	-2430.08
T2-10	0.	MODALE	LinModal	Mode	11.	-4930.635	1176.34	-450.347
T2-10	1.93	MODALE	LinModal	Mode	11.	-4930.635	1176.34	-450.347
T2-10	0.	MODALE	LinModal	Mode	12.	-35108.198	-10568.002	-1170.151
T2-10	1.93	MODALE	LinModal	Mode	12.	-35108.198	-10568.002	-1170.151
T2-10	0.	MODALE	LinModal	Mode	13.	21859.472	11334.258	-3662.385
T2-10	1.93	MODALE	LinModal	Mode	13.	21859.472	11334.258	-3662.385
T2-10	0.	MODALE	LinModal	Mode	14.	-53445.669	-13393.576	2124.597
T2-10	1.93	MODALE	LinModal	Mode	14.	-53445.669	-13393.576	2124.597

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-10	0.	MODALE	LinModal	Mode	15.	-14388.953	6742.911	-5054.435
T2-10	1.93	MODALE	LinModal	Mode	15.	-14388.953	6742.911	-5054.435
T2-10	0.	MODALE	LinModal	Mode	16.	59575.061	-24169.878	502.685
T2-10	1.93	MODALE	LinModal	Mode	16.	59575.061	-24169.878	502.685
T2-10	0.	MODALE	LinModal	Mode	17.	41190.513	4608.129	1323.522
T2-10	1.93	MODALE	LinModal	Mode	17.	41190.513	4608.129	1323.522
T2-10	0.	MODALE	LinModal	Mode	18.	-33972.838	-28645.251	922.315
T2-10	1.93	MODALE	LinModal	Mode	18.	-33972.838	-28645.251	922.315
T2-10	0.	MODALE	LinModal	Mode	19.	21473.548	-36643.483	3624.626
T2-10	1.93	MODALE	LinModal	Mode	19.	21473.548	-36643.483	3624.626
T2-10	0.	MODALE	LinModal	Mode	20.	-35830.218	-4045.943	3849.677
T2-10	1.93	MODALE	LinModal	Mode	20.	-35830.218	-4045.943	3849.677
T2-10	0.	MODALE	LinModal	Mode	21.	64543.725	1535.351	115.436
T2-10	1.93	MODALE	LinModal	Mode	21.	64543.725	1535.351	115.436
T2-10	0.	MODALE	LinModal	Mode	22.	-72340.942	-3709.431	300.266
T2-10	1.93	MODALE	LinModal	Mode	22.	-72340.942	-3709.431	300.266
T2-10	0.	MODALE	LinModal	Mode	23.	16176.493	7271.568	9952.751
T2-10	1.93	MODALE	LinModal	Mode	23.	16176.493	7271.568	9952.751
T2-10	0.	MODALE	LinModal	Mode	24.	-2807.723	60169.683	-5186.036
T2-10	1.93	MODALE	LinModal	Mode	24.	-2807.723	60169.683	-5186.036
T2-10	0.	MODALE	LinModal	Mode	25.	5350.428	6948.85	370.812
T2-10	1.93	MODALE	LinModal	Mode	25.	5350.428	6948.85	370.812
T2-10	0.	MODALE	LinModal	Mode	26.	-4851.934	-62139.103	3386.003
T2-10	1.93	MODALE	LinModal	Mode	26.	-4851.934	-62139.103	3386.003
T2-10	0.	MODALE	LinModal	Mode	27.	-56559.372	31751.885	-651.77
T2-10	1.93	MODALE	LinModal	Mode	27.	-56559.372	31751.885	-651.77
T2-10	0.	MODALE	LinModal	Mode	28.	32485.539	-1009.1	-662.288
T2-10	1.93	MODALE	LinModal	Mode	28.	32485.539	-1009.1	-662.288
T2-10	0.	MODALE	LinModal	Mode	29.	-49174.339	-8244.083	2888.613
T2-10	1.93	MODALE	LinModal	Mode	29.	-49174.339	-8244.083	2888.613
T2-10	0.	MODALE	LinModal	Mode	30.	65995.383	15236.484	-421.483
T2-10	1.93	MODALE	LinModal	Mode	30.	65995.383	15236.484	-421.483
T2-10	0.	MODALE	LinModal	Mode	31.	-80719.024	30570.211	-1482.563
T2-10	1.93	MODALE	LinModal	Mode	31.	-80719.024	30570.211	-1482.563
T2-10	0.	MODALE	LinModal	Mode	32.	50391.263	74270.867	-1182.343
T2-10	1.93	MODALE	LinModal	Mode	32.	50391.263	74270.867	-1182.343
T2-10	0.	MODALE	LinModal	Mode	33.	22534.381	19658.246	-11132.003
T2-10	1.93	MODALE	LinModal	Mode	33.	22534.381	19658.246	-11132.003
T2-10	0.	MODALE	LinModal	Mode	34.	54491.192	77352.144	-2933.972
T2-10	1.93	MODALE	LinModal	Mode	34.	54491.192	77352.144	-2933.972
T2-10	0.	MODALE	LinModal	Mode	35.	20182.133	-79557.023	1192.636
T2-10	1.93	MODALE	LinModal	Mode	35.	20182.133	-79557.023	1192.636
T2-10	0.	MODALE	LinModal	Mode	36.	-54234.001	16372.488	-336.398
T2-10	1.93	MODALE	LinModal	Mode	36.	-54234.001	16372.488	-336.398
T2-10	0.	MODALE	LinModal	Mode	37.	37975.26	-29092.319	10368.56
T2-10	1.93	MODALE	LinModal	Mode	37.	37975.26	-29092.319	10368.56
T2-10	0.	MODALE	LinModal	Mode	38.	-12094.836	730.249	-2286.58
T2-10	1.93	MODALE	LinModal	Mode	38.	-12094.836	730.249	-2286.58
T2-10	0.	MODALE	LinModal	Mode	39.	-29824.863	-21309.394	-657.024
T2-10	1.93	MODALE	LinModal	Mode	39.	-29824.863	-21309.394	-657.024
T2-10	0.	MODALE	LinModal	Mode	40.	39624.605	-80923.255	2940.401
T2-10	1.93	MODALE	LinModal	Mode	40.	39624.605	-80923.255	2940.401
T2-10	0.	MODALE	LinModal	Mode	41.	-15524.311	103333.956	-632.759
T2-10	1.93	MODALE	LinModal	Mode	41.	-15524.311	103333.956	-632.759

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-10	0.	MODALE	LinModal	Mode	42.	-92455.894	30179.186	3670.529
T2-10	1.93	MODALE	LinModal	Mode	42.	-92455.894	30179.186	3670.529
T2-10	0.	MODALE	LinModal	Mode	43.	44154.244	35617.466	-1153.148
T2-10	1.93	MODALE	LinModal	Mode	43.	44154.244	35617.466	-1153.148
T2-10	0.	MODALE	LinModal	Mode	44.	-4513.489	-9746.472	382.724
T2-10	1.93	MODALE	LinModal	Mode	44.	-4513.489	-9746.472	382.724
T2-10	0.	MODALE	LinModal	Mode	45.	-8858.394	13951.752	-2381.15
T2-10	1.93	MODALE	LinModal	Mode	45.	-8858.394	13951.752	-2381.15
T2-10	0.	MODALE	LinModal	Mode	46.	-295.461	8027.064	4706.814
T2-10	1.93	MODALE	LinModal	Mode	46.	-295.461	8027.064	4706.814
T2-10	0.	MODALE	LinModal	Mode	47.	4808.232	-29147.731	-144.936
T2-10	1.93	MODALE	LinModal	Mode	47.	4808.232	-29147.731	-144.936
T2-10	0.	MODALE	LinModal	Mode	48.	24987.439	9879.714	-12739.293
T2-10	1.93	MODALE	LinModal	Mode	48.	24987.439	9879.714	-12739.293
T2-10	0.	MODALE	LinModal	Mode	49.	-31980.279	-107127.699	3019.251
T2-10	1.93	MODALE	LinModal	Mode	49.	-31980.279	-107127.699	3019.251
T2-10	0.	MODALE	LinModal	Mode	50.	15946.055	-23463.403	7967.233
T2-10	1.93	MODALE	LinModal	Mode	50.	15946.055	-23463.403	7967.233
T2-10	0.	SLC-L	LinRespSpec	Max		24.485	12.291	0.04
T2-10	1.93	SLC-L	LinRespSpec	Max		24.485	12.291	0.04
T2-10	0.	SLC-T	LinRespSpec	Max		124.523	6.789	2.517
T2-10	1.93	SLC-T	LinRespSpec	Max		124.523	6.789	2.517
T2-10	0.	SLC-V	LinRespSpec	Max		126.206	5.697	0.092
T2-10	1.93	SLC-V	LinRespSpec	Max		126.206	5.697	0.092
T2-10	0.	E3-TERMIC A-	LinStatic			-3.308	9.095E-12	1.057E-12
T2-10	1.93	E3-TERMIC A-	LinStatic			-3.308	9.095E-12	1.057E-12
T2-10	0.	E3-TERMIC A-U-	LinStatic			28.171	-7.390E-12	-9.563E-13
T2-10	1.93	E3-TERMIC A-U-	LinStatic			28.171	-7.390E-12	-9.563E-13
T2-10	0.	Q5-VENTO- C-	LinStatic			98.985	-1.71	-9.219
T2-10	1.93	Q5-VENTO- C-	LinStatic			98.985	-0.805	-4.379
T2-10	0.	Q5-VENTO- S-	LinStatic			46.74	1.931	-4.346
T2-10	1.93	Q5-VENTO- S-	LinStatic			46.74	0.852	-2.064
T2-10	0.	Q1-MOBILI- KK-INV	Combination	Max		0.08	141.759	9.497
T2-10	1.93	Q1-MOBILI- KK-INV	Combination	Max		0.08	161.385	9.497
T2-10	0.	Q1-MOBILI- KK-INV	Combination	Min		-6.527	-268.396	-9.891
T2-10	1.93	Q1-MOBILI- KK-INV	Combination	Min		-6.527	-246.189	-9.891
T2-10	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.057	94.562	6.659
T2-10	1.93	Q1-MOBILI- FQ-INV	Combination	Max		0.057	107.287	6.659
T2-10	0.	Q1-MOBILI- FQ-INV	Combination	Min		-3.793	-170.745	-6.903
T2-10	1.93	Q1-MOBILI- FQ-INV	Combination	Min		-3.793	-156.84	-6.903

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-10	0.	E3-TERMIC A-INV	Combination	Max		28.171	9.095E-12	1.057E-12
T2-10	1.93	E3-TERMIC A-INV	Combination	Max		28.171	9.095E-12	1.057E-12
T2-10	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-9.095E-12	-1.057E-12
T2-10	1.93	E3-TERMIC A-INV	Combination	Min		-28.171	-9.095E-12	-1.057E-12
T2-10	0.	Q5-VENTO- C-INV	Combination	Max		98.985	1.71	9.219
T2-10	1.93	Q5-VENTO- C-INV	Combination	Max		98.985	0.805	4.379
T2-10	0.	Q5-VENTO- C-INV	Combination	Min		-98.985	-1.71	-9.219
T2-10	1.93	Q5-VENTO- C-INV	Combination	Min		-98.985	-0.805	-4.379
T2-10	0.	Q5-VENTO- S-INV	Combination	Max		46.74	1.931	4.346
T2-10	1.93	Q5-VENTO- S-INV	Combination	Max		46.74	0.852	2.064
T2-10	0.	Q5-VENTO- S-INV	Combination	Min		-46.74	-1.931	-4.346
T2-10	1.93	Q5-VENTO- S-INV	Combination	Min		-46.74	-0.852	-2.064
T2-10	0.	Q1-MOBILI- FT-INV	Combination	Max		0.04	16.242	0.645
T2-10	1.93	Q1-MOBILI- FT-INV	Combination	Max		0.04	16.242	0.645
T2-10	0.	Q1-MOBILI- FT-INV	Combination	Min		-0.798	-10.562	-0.455
T2-10	1.93	Q1-MOBILI- FT-INV	Combination	Min		-0.798	-10.562	-0.455
T2-11	0.	G1-ACCIAIO	LinStatic			-5.111	-16.718	6.953E-04
T2-11	2.07	G1-ACCIAIO	LinStatic			-5.111	-2.272	6.953E-04
T2-11	0.	G1-SOLETT A	LinStatic			-18.251	-53.077	-2.703E-03
T2-11	2.07	G1-SOLETT A	LinStatic			-18.251	3.201	-2.703E-03
T2-11	0.	G1-PILA	LinStatic			0.	0.	0.
T2-11	2.07	G1-PILA	LinStatic			0.	0.	0.
T2-11	0.	G2-PERMAN ENTI	LinStatic			-4.292	-28.182	-1.852
T2-11	2.07	G2-PERMAN ENTI	LinStatic			-4.292	4.938	-1.852
T2-11	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T2-11	2.07	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T2-11	0.	E2-RITIRO	LinStatic			-3880.929	-9.459E-11	-6.412E-12
T2-11	2.07	E2-RITIRO	LinStatic			-3880.929	-9.459E-11	-6.412E-12
T2-11	0.	E3-TERMIC A	LinStatic			3.308	-1.819E-11	-1.231E-12
T2-11	2.07	E3-TERMIC A	LinStatic			3.308	-1.819E-11	-1.231E-12
T2-11	0.	E3-TERMIC A-U	LinStatic			-28.171	7.475E-12	9.926E-13
T2-11	2.07	E3-TERMIC A-U	LinStatic			-28.171	7.475E-12	9.926E-13

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-11	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T2-11	2.07	E4-CEDIME NTI	LinStatic			0.	0.	0.
T2-11	0.	Q1-MOBILI- KK	LinMoving	Max P		0.08	-3.222	-0.2
T2-11	2.07	Q1-MOBILI- KK	LinMoving	Max P		0.08	-3.222	-0.2
T2-11	0.	Q1-MOBILI- KK	LinMoving	Min P		-5.357	-115.987	1.23
T2-11	2.07	Q1-MOBILI- KK	LinMoving	Min P		-5.357	-44.163	1.23
T2-11	0.	Q1-MOBILI- KK	LinMoving	Max V2		-3.621	153.75	6.823
T2-11	2.07	Q1-MOBILI- KK	LinMoving	Max V2		-3.737	175.264	9.44
T2-11	0.	Q1-MOBILI- KK	LinMoving	Min V2		-4.051	-200.512	13.135
T2-11	2.07	Q1-MOBILI- KK	LinMoving	Min V2		-3.968	-178.733	1.894
T2-11	0.	Q1-MOBILI- KK	LinMoving	Max V3		-3.217	-34.59	27.985
T2-11	2.07	Q1-MOBILI- KK	LinMoving	Max V3		-3.217	72.173	27.985
T2-11	0.	Q1-MOBILI- KK	LinMoving	Min V3		-2.559	44.579	-14.82
T2-11	2.07	Q1-MOBILI- KK	LinMoving	Min V3		-2.559	45.373	-14.82
T2-11	0.	Q1-MOBILI- KK	LinMoving	Max T		-4.056	-110.529	12.39
T2-11	2.07	Q1-MOBILI- KK	LinMoving	Max T		-3.78	31.4	0.026
T2-11	0.	Q1-MOBILI- KK	LinMoving	Min T		-3.539	-64.818	7.545
T2-11	2.07	Q1-MOBILI- KK	LinMoving	Min T		-3.734	39.408	12.205
T2-11	0.	Q1-MOBILI- KK	LinMoving	Max M2		-3.927	2.008	22.882
T2-11	2.07	Q1-MOBILI- KK	LinMoving	Max M2		-2.788	63.141	-11.638
T2-11	0.	Q1-MOBILI- KK	LinMoving	Min M2		-3.568	-122.581	-6.431
T2-11	2.07	Q1-MOBILI- KK	LinMoving	Min M2		-3.275	77.844	27.676
T2-11	0.	Q1-MOBILI- KK	LinMoving	Max M3		-3.644	-45.422	26.349
T2-11	2.07	Q1-MOBILI- KK	LinMoving	Max M3		-3.679	-63.865	11.947
T2-11	0.	Q1-MOBILI- KK	LinMoving	Min M3		-1.268	5.498	-12.743
T2-11	2.07	Q1-MOBILI- KK	LinMoving	Min M3		-1.587	18.505	-10.336
T2-11	0.	Q1-MOBILI- FQ	LinMoving	Max P		0.057	-2.352	-0.14
T2-11	2.07	Q1-MOBILI- FQ	LinMoving	Max P		0.057	-2.352	-0.14
T2-11	0.	Q1-MOBILI- FQ	LinMoving	Min P		-3.218	-81.795	1.016
T2-11	2.07	Q1-MOBILI- FQ	LinMoving	Min P		-3.218	-33.264	1.016

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-11	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-2.342	102.405	5.494
T2-11	2.07	Q1-MOBILI-FQ	LinMoving	Max V2		-2.397	115.931	7.184
T2-11	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-2.616	-132.217	9.578
T2-11	2.07	Q1-MOBILI-FQ	LinMoving	Min V2		-2.586	-118.61	1.421
T2-11	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-2.033	-19.704	19.45
T2-11	2.07	Q1-MOBILI-FQ	LinMoving	Max V3		-2.033	55.309	19.45
T2-11	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-1.503	32.456	-9.473
T2-11	2.07	Q1-MOBILI-FQ	LinMoving	Min V3		-1.503	32.774	-9.473
T2-11	0.	Q1-MOBILI-FQ	LinMoving	Max T		-2.615	-85.165	9.811
T2-11	2.07	Q1-MOBILI-FQ	LinMoving	Max T		-2.442	18.832	0.867
T2-11	0.	Q1-MOBILI-FQ	LinMoving	Min T		-2.285	-41.085	5.244
T2-11	2.07	Q1-MOBILI-FQ	LinMoving	Min T		-2.398	34.197	8.409
T2-11	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-2.551	1.228	16.367
T2-11	2.07	Q1-MOBILI-FQ	LinMoving	Max M2		-1.704	45.824	-7.097
T2-11	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-2.274	-86.398	-3.925
T2-11	2.07	Q1-MOBILI-FQ	LinMoving	Min M2		-2.047	59.838	19.229
T2-11	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-2.204	-27.185	18.353
T2-11	2.07	Q1-MOBILI-FQ	LinMoving	Max M3		-2.229	-80.97	7.551
T2-11	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-0.684	2.502	-8.045
T2-11	2.07	Q1-MOBILI-FQ	LinMoving	Min M3		-0.924	12.257	-6.24
T2-11	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.051	-2.194	-0.15
T2-11	2.07	Q1-MOBILI-KKCEN	LinMoving	Max P		0.051	-2.194	-0.15
T2-11	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.527	-157.484	16.278
T2-11	2.07	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.527	-85.66	16.278
T2-11	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-3.971	164.593	14.087
T2-11	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V2		-4.086	186.107	16.703
T2-11	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-5.085	-239.623	21.476
T2-11	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V2		-5.003	-217.844	10.236
T2-11	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-5.184	-51.805	39.848
T2-11	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V3		-5.184	54.958	39.848

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-11	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-1.901	39.454	-8.91
T2-11	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V3		-1.901	40.248	-8.91
T2-11	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-4.854	-170.161	21.727
T2-11	2.07	Q1-MOBILI-KKCEN	LinMoving	Max T		-4.578	-28.232	9.363
T2-11	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-4.339	-36.755	16.171
T2-11	2.07	Q1-MOBILI-KKCEN	LinMoving	Min T		-4.534	67.472	20.83
T2-11	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-4.966	-12.338	36.056
T2-11	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M2		-1.946	54.116	-6.739
T2-11	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.072	-153.538	0.353
T2-11	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M2		-5.252	63.223	39.403
T2-11	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.653	-68.524	37.785
T2-11	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.695	-91.349	22.637
T2-11	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.551	1.848	-6.811
T2-11	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.764	10.519	-5.206
T2-11	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.037	-1.627	-0.109
T2-11	2.07	Q1-MOBILI-FQCEN	LinMoving	Max P		0.037	-1.627	-0.109
T2-11	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.794	-106.373	8.952
T2-11	2.07	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.794	-57.842	8.952
T2-11	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-2.546	108.944	9.416
T2-11	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V2		-2.601	122.47	11.106
T2-11	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.145	-153.459	14.002
T2-11	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.115	-139.852	5.845
T2-11	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-3.018	-27.442	26.079
T2-11	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V3		-3.018	47.571	26.079
T2-11	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.195	29.937	-6.13
T2-11	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.195	30.254	-6.13
T2-11	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-3.065	-117.846	14.89
T2-11	2.07	Q1-MOBILI-FQCEN	LinMoving	Max T		-2.892	-13.848	5.946
T2-11	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-2.729	-25.583	10.28
T2-11	2.07	Q1-MOBILI-FQCEN	LinMoving	Min T		-2.842	49.699	13.445



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-11	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-3.087	-7.46	23.868
T2-11	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.264	40.23	-4.514
T2-11	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.591	-105.189	0.185
T2-11	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M2		-3.034	54.196	25.758
T2-11	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.212	-39.184	24.665
T2-11	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.244	-96.256	13.304
T2-11	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.339	0.935	-4.688
T2-11	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.499	7.439	-3.484
T2-11	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.053	-2.181	-0.129
T2-11	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.053	-2.181	-0.129
T2-11	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-2.836	-75.254	0.968
T2-11	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min P		-2.836	-31.076	0.968
T2-11	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-2.107	92.874	5.207
T2-11	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-2.152	104.951	6.726
T2-11	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-2.353	-119.596	8.882
T2-11	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-2.332	-107.468	1.326
T2-11	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-1.818	-17.084	17.831
T2-11	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-1.818	51.868	17.831
T2-11	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-1.316	30.088	-8.497
T2-11	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-1.316	30.326	-8.497
T2-11	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-2.351	-79.963	9.265
T2-11	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max T		-2.197	16.588	0.987
T2-11	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		-2.056	-36.769	4.808
T2-11	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min T		-2.153	32.89	7.693
T2-11	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-2.298	1.088	15.109
T2-11	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-1.509	42.449	-6.282
T2-11	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-2.038	-79.478	-3.475
T2-11	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.825	56.153	17.627
T2-11	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-1.946	-23.931	16.834
T2-11	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-1.97	-42.94	6.752

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-11	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.583	1.996	-7.192
T2-11	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.806	11.1	-5.507
T2-11	0.	Q1-MOBILI- FT	LinMoving	Max P		0.04	-1.271	-0.072
T2-11	2.07	Q1-MOBILI- FT	LinMoving	Max P		0.04	-1.271	-0.072
T2-11	0.	Q1-MOBILI- FT	LinMoving	Min P		-0.798	3.677	-5.328
T2-11	2.07	Q1-MOBILI- FT	LinMoving	Min P		-0.798	3.677	-5.328
T2-11	0.	Q1-MOBILI- FT	LinMoving	Max V2		-0.748	16.277	-3.622
T2-11	2.07	Q1-MOBILI- FT	LinMoving	Max V2		-0.748	16.277	-3.622
T2-11	0.	Q1-MOBILI- FT	LinMoving	Min V2		-0.492	-10.665	-2.391
T2-11	2.07	Q1-MOBILI- FT	LinMoving	Min V2		-0.492	-10.665	-2.391
T2-11	0.	Q1-MOBILI- FT	LinMoving	Max V3		-0.018	-0.107	0.016
T2-11	2.07	Q1-MOBILI- FT	LinMoving	Max V3		-0.018	-0.107	0.016
T2-11	0.	Q1-MOBILI- FT	LinMoving	Min V3		-0.64	6.316	-6.386
T2-11	2.07	Q1-MOBILI- FT	LinMoving	Min V3		-0.64	6.316	-6.386
T2-11	0.	Q1-MOBILI- FT	LinMoving	Max T		-0.677	15.6	-2.95
T2-11	2.07	Q1-MOBILI- FT	LinMoving	Max T		-0.677	15.6	-2.95
T2-11	0.	Q1-MOBILI- FT	LinMoving	Min T		-0.452	-9.937	-1.533
T2-11	2.07	Q1-MOBILI- FT	LinMoving	Min T		-0.452	-9.937	-1.533
T2-11	0.	Q1-MOBILI- FT	LinMoving	Max M2		-0.568	14.888	-2.175
T2-11	2.07	Q1-MOBILI- FT	LinMoving	Max M2		-0.738	8.023	-5.788
T2-11	0.	Q1-MOBILI- FT	LinMoving	Min M2		-0.554	-2.073	-5.427
T2-11	2.07	Q1-MOBILI- FT	LinMoving	Min M2		-0.012	0.05	0.012
T2-11	0.	Q1-MOBILI- FT	LinMoving	Max M3		0.	0.	0.
T2-11	2.07	Q1-MOBILI- FT	LinMoving	Max M3		0.	0.	0.
T2-11	0.	Q1-MOBILI- FT	LinMoving	Min M3		-0.778	2.348	-5.316
T2-11	2.07	Q1-MOBILI- FT	LinMoving	Min M3		-0.649	9.679	-6.112
T2-11	0.	Q3-FRENAT URA	LinStatic			8.54	3.342	1.898E-11
T2-11	2.07	Q3-FRENAT URA	LinStatic			-8.516E-10	3.342	1.898E-11
T2-11	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-11	2.07	Q4-CENTRI FUGA	LinStatic			0.	0.	0.

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-11	0.	Q5-VENTO-C	LinStatic			-98.988	0.865	4.436
T2-11	2.07	Q5-VENTO-C	LinStatic			-98.988	-0.106	-0.755
T2-11	0.	Q5-VENTO-S	LinStatic			-46.742	-1.002	2.151
T2-11	2.07	Q5-VENTO-S	LinStatic			-46.742	0.155	-0.296
T2-11	0.	Q6-SISMA_L	LinRespSpec	Max		6.651	9.926	0.033
T2-11	2.07	Q6-SISMA_L	LinRespSpec	Max		6.651	9.926	0.033
T2-11	0.	Q6-SISMA_T	LinRespSpec	Max		100.559	4.01	1.546
T2-11	2.07	Q6-SISMA_T	LinRespSpec	Max		100.559	4.01	1.546
T2-11	0.	Q6-SISMA_V	LinRespSpec	Max		98.404	1.661	0.015
T2-11	2.07	Q6-SISMA_V	LinRespSpec	Max		98.404	1.661	0.015
T2-11	0.	Q7-ATTRITO-P	LinStatic			0.	0.	0.
T2-11	2.07	Q7-ATTRITO-P	LinStatic			0.	0.	0.
T2-11	0.	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
T2-11	2.07	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
T2-11	0.	MODALE	LinModal	Mode	1.	-179.005	7.139	2.751
T2-11	2.07	MODALE	LinModal	Mode	1.	-179.005	7.139	2.751
T2-11	0.	MODALE	LinModal	Mode	2.	-11.937	-17.817	0.058
T2-11	2.07	MODALE	LinModal	Mode	2.	-11.937	-17.817	0.058
T2-11	0.	MODALE	LinModal	Mode	3.	9.859	-13.075	-6.295
T2-11	2.07	MODALE	LinModal	Mode	3.	9.859	-13.075	-6.295
T2-11	0.	MODALE	LinModal	Mode	4.	-5911.354	73.805	0.109
T2-11	2.07	MODALE	LinModal	Mode	4.	-5911.354	73.805	0.109
T2-11	0.	MODALE	LinModal	Mode	5.	-7253.814	40.883	-215.725
T2-11	2.07	MODALE	LinModal	Mode	5.	-7253.814	40.883	-215.725
T2-11	0.	MODALE	LinModal	Mode	6.	3647.473	4991.424	-77.062
T2-11	2.07	MODALE	LinModal	Mode	6.	3647.473	4991.424	-77.062
T2-11	0.	MODALE	LinModal	Mode	7.	4124.908	4471.935	-2657.186
T2-11	2.07	MODALE	LinModal	Mode	7.	4124.908	4471.935	-2657.186
T2-11	0.	MODALE	LinModal	Mode	8.	31728.453	331.701	-404.662
T2-11	2.07	MODALE	LinModal	Mode	8.	31728.453	331.701	-404.662
T2-11	0.	MODALE	LinModal	Mode	9.	33035.685	-3689.092	31.407
T2-11	2.07	MODALE	LinModal	Mode	9.	33035.685	-3689.092	31.407
T2-11	0.	MODALE	LinModal	Mode	10.	-50870.616	2798.503	-1334.214
T2-11	2.07	MODALE	LinModal	Mode	10.	-50870.616	2798.503	-1334.214
T2-11	0.	MODALE	LinModal	Mode	11.	-2108.438	-838.809	1095.665
T2-11	2.07	MODALE	LinModal	Mode	11.	-2108.438	-838.809	1095.665
T2-11	0.	MODALE	LinModal	Mode	12.	-13875.984	-20369.351	-1214.6
T2-11	2.07	MODALE	LinModal	Mode	12.	-13875.984	-20369.351	-1214.6
T2-11	0.	MODALE	LinModal	Mode	13.	9033.913	16735.807	-4480.19
T2-11	2.07	MODALE	LinModal	Mode	13.	9033.913	16735.807	-4480.19
T2-11	0.	MODALE	LinModal	Mode	14.	-22290.395	-23754.907	3011.988
T2-11	2.07	MODALE	LinModal	Mode	14.	-22290.395	-23754.907	3011.988
T2-11	0.	MODALE	LinModal	Mode	15.	-15314.031	2737.348	-830.962
T2-11	2.07	MODALE	LinModal	Mode	15.	-15314.031	2737.348	-830.962
T2-11	0.	MODALE	LinModal	Mode	16.	82680.632	-13038.503	294.028
T2-11	2.07	MODALE	LinModal	Mode	16.	82680.632	-13038.503	294.028

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-11	0.	MODALE	LinModal	Mode	17.	17171.062	7319.154	911.303
T2-11	2.07	MODALE	LinModal	Mode	17.	17171.062	7319.154	911.303
T2-11	0.	MODALE	LinModal	Mode	18.	-9074.104	-12844.481	324.544
T2-11	2.07	MODALE	LinModal	Mode	18.	-9074.104	-12844.481	324.544
T2-11	0.	MODALE	LinModal	Mode	19.	65195.499	-16408.003	2187.095
T2-11	2.07	MODALE	LinModal	Mode	19.	65195.499	-16408.003	2187.095
T2-11	0.	MODALE	LinModal	Mode	20.	-20713.578	-11451.387	9725.652
T2-11	2.07	MODALE	LinModal	Mode	20.	-20713.578	-11451.387	9725.652
T2-11	0.	MODALE	LinModal	Mode	21.	36616.597	41996.519	-1174.44
T2-11	2.07	MODALE	LinModal	Mode	21.	36616.597	41996.519	-1174.44
T2-11	0.	MODALE	LinModal	Mode	22.	-34911.224	-43232.507	2133.5
T2-11	2.07	MODALE	LinModal	Mode	22.	-34911.224	-43232.507	2133.5
T2-11	0.	MODALE	LinModal	Mode	23.	12400.442	6921.097	3220.308
T2-11	2.07	MODALE	LinModal	Mode	23.	12400.442	6921.097	3220.308
T2-11	0.	MODALE	LinModal	Mode	24.	-63581.879	36608.081	-2041.538
T2-11	2.07	MODALE	LinModal	Mode	24.	-63581.879	36608.081	-2041.538
T2-11	0.	MODALE	LinModal	Mode	25.	-13431.167	3118.717	1289.555
T2-11	2.07	MODALE	LinModal	Mode	25.	-13431.167	3118.717	1289.555
T2-11	0.	MODALE	LinModal	Mode	26.	73023.413	-35742.263	2070.243
T2-11	2.07	MODALE	LinModal	Mode	26.	73023.413	-35742.263	2070.243
T2-11	0.	MODALE	LinModal	Mode	27.	-37921.325	-60969.726	864.089
T2-11	2.07	MODALE	LinModal	Mode	27.	-37921.325	-60969.726	864.089
T2-11	0.	MODALE	LinModal	Mode	28.	14471.842	12493.349	-11068.426
T2-11	2.07	MODALE	LinModal	Mode	28.	14471.842	12493.349	-11068.426
T2-11	0.	MODALE	LinModal	Mode	29.	-42450.091	-3506.36	4232.989
T2-11	2.07	MODALE	LinModal	Mode	29.	-42450.091	-3506.36	4232.989
T2-11	0.	MODALE	LinModal	Mode	30.	38292.629	18172.396	-955.128
T2-11	2.07	MODALE	LinModal	Mode	30.	38292.629	18172.396	-955.128
T2-11	0.	MODALE	LinModal	Mode	31.	-51726.187	-64811.048	1681.366
T2-11	2.07	MODALE	LinModal	Mode	31.	-51726.187	-64811.048	1681.366
T2-11	0.	MODALE	LinModal	Mode	32.	-43625.974	82422.792	-1078.839
T2-11	2.07	MODALE	LinModal	Mode	32.	-43625.974	82422.792	-1078.839
T2-11	0.	MODALE	LinModal	Mode	33.	-20684.327	18044.808	-9054.825
T2-11	2.07	MODALE	LinModal	Mode	33.	-20684.327	18044.808	-9054.825
T2-11	0.	MODALE	LinModal	Mode	34.	-62015.842	76269.742	-2453.117
T2-11	2.07	MODALE	LinModal	Mode	34.	-62015.842	76269.742	-2453.117
T2-11	0.	MODALE	LinModal	Mode	35.	31208.813	59001.135	-9.077
T2-11	2.07	MODALE	LinModal	Mode	35.	31208.813	59001.135	-9.077
T2-11	0.	MODALE	LinModal	Mode	36.	-84775.659	-497.384	205.966
T2-11	2.07	MODALE	LinModal	Mode	36.	-84775.659	-497.384	205.966
T2-11	0.	MODALE	LinModal	Mode	37.	45107.162	14777.556	-7809.517
T2-11	2.07	MODALE	LinModal	Mode	37.	45107.162	14777.556	-7809.517
T2-11	0.	MODALE	LinModal	Mode	38.	-8312.481	15422.135	46.381
T2-11	2.07	MODALE	LinModal	Mode	38.	-8312.481	15422.135	46.381
T2-11	0.	MODALE	LinModal	Mode	39.	27674.062	-79804.838	289.8
T2-11	2.07	MODALE	LinModal	Mode	39.	27674.062	-79804.838	289.8
T2-11	0.	MODALE	LinModal	Mode	40.	46000.925	64308.717	-1224.634
T2-11	2.07	MODALE	LinModal	Mode	40.	46000.925	64308.717	-1224.634
T2-11	0.	MODALE	LinModal	Mode	41.	-37289.577	-60981.228	-57.962
T2-11	2.07	MODALE	LinModal	Mode	41.	-37289.577	-60981.228	-57.962
T2-11	0.	MODALE	LinModal	Mode	42.	-76683.198	-46097.072	5653.693
T2-11	2.07	MODALE	LinModal	Mode	42.	-76683.198	-46097.072	5653.693
T2-11	0.	MODALE	LinModal	Mode	43.	-46987.197	86439.368	-2464.182
T2-11	2.07	MODALE	LinModal	Mode	43.	-46987.197	86439.368	-2464.182

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-11	0.	MODALE	LinModal	Mode	44.	-15544.16	38985.754	2972.781
T2-11	2.07	MODALE	LinModal	Mode	44.	-15544.16	38985.754	2972.781
T2-11	0.	MODALE	LinModal	Mode	45.	34633.799	-93568.705	-879.449
T2-11	2.07	MODALE	LinModal	Mode	45.	34633.799	-93568.705	-879.449
T2-11	0.	MODALE	LinModal	Mode	46.	3812.472	-669.686	6940.106
T2-11	2.07	MODALE	LinModal	Mode	46.	3812.472	-669.686	6940.106
T2-11	0.	MODALE	LinModal	Mode	47.	46611.003	-26675.209	752.655
T2-11	2.07	MODALE	LinModal	Mode	47.	46611.003	-26675.209	752.655
T2-11	0.	MODALE	LinModal	Mode	48.	-13048.872	2416.909	-8932.996
T2-11	2.07	MODALE	LinModal	Mode	48.	-13048.872	2416.909	-8932.996
T2-11	0.	MODALE	LinModal	Mode	49.	19825.623	41510.679	1889.673
T2-11	2.07	MODALE	LinModal	Mode	49.	19825.623	41510.679	1889.673
T2-11	0.	MODALE	LinModal	Mode	50.	73605.67	-34250.546	7827.505
T2-11	2.07	MODALE	LinModal	Mode	50.	73605.67	-34250.546	7827.505
T2-11	0.	SLC-L	LinRespSpec	Max		8.483	12.66	0.042
T2-11	2.07	SLC-L	LinRespSpec	Max		8.483	12.66	0.042
T2-11	0.	SLC-T	LinRespSpec	Max		128.088	5.108	1.969
T2-11	2.07	SLC-T	LinRespSpec	Max		128.088	5.108	1.969
T2-11	0.	SLC-V	LinRespSpec	Max		130.129	2.194	0.02
T2-11	2.07	SLC-V	LinRespSpec	Max		130.129	2.194	0.02
T2-11	0.	E3-TERMIC A-	LinStatic			-3.308	1.819E-11	1.231E-12
T2-11	2.07	E3-TERMIC A-	LinStatic			-3.308	1.819E-11	1.231E-12
T2-11	0.	E3-TERMIC A-U-	LinStatic			28.171	-7.475E-12	-9.926E-13
T2-11	2.07	E3-TERMIC A-U-	LinStatic			28.171	-7.475E-12	-9.926E-13
T2-11	0.	Q5-VENTO- C-	LinStatic			98.988	-0.865	-4.436
T2-11	2.07	Q5-VENTO- C-	LinStatic			98.988	0.106	0.755
T2-11	0.	Q5-VENTO- S-	LinStatic			46.742	1.002	-2.151
T2-11	2.07	Q5-VENTO- S-	LinStatic			46.742	-0.155	0.296
T2-11	0.	Q1-MOBILI- KK-INV	Combination	Max		0.08	164.593	39.848
T2-11	2.07	Q1-MOBILI- KK-INV	Combination	Max		0.08	186.107	39.848
T2-11	0.	Q1-MOBILI- KK-INV	Combination	Min		-6.527	-239.623	-14.82
T2-11	2.07	Q1-MOBILI- KK-INV	Combination	Min		-6.527	-217.844	-14.82
T2-11	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.057	108.944	26.079
T2-11	2.07	Q1-MOBILI- FQ-INV	Combination	Max		0.057	122.47	26.079
T2-11	0.	Q1-MOBILI- FQ-INV	Combination	Min		-3.794	-153.459	-9.473
T2-11	2.07	Q1-MOBILI- FQ-INV	Combination	Min		-3.794	-139.852	-9.473
T2-11	0.	E3-TERMIC A-INV	Combination	Max		28.171	1.819E-11	1.231E-12
T2-11	2.07	E3-TERMIC A-INV	Combination	Max		28.171	1.819E-11	1.231E-12
T2-11	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-1.819E-11	-1.231E-12

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-11	2.07	E3-TERMIC A-INV	Combination	Min		-28.171	-1.819E-11	-1.231E-12
T2-11	0.	Q5-VENTO- C-INV	Combination	Max		98.988	0.865	4.436
T2-11	2.07	Q5-VENTO- C-INV	Combination	Max		98.988	0.106	0.755
T2-11	0.	Q5-VENTO- C-INV	Combination	Min		-98.988	-0.865	-4.436
T2-11	2.07	Q5-VENTO- C-INV	Combination	Min		-98.988	-0.106	-0.755
T2-11	0.	Q5-VENTO- S-INV	Combination	Max		46.742	1.002	2.151
T2-11	2.07	Q5-VENTO- S-INV	Combination	Max		46.742	0.155	0.296
T2-11	0.	Q5-VENTO- S-INV	Combination	Min		-46.742	-1.002	-2.151
T2-11	2.07	Q5-VENTO- S-INV	Combination	Min		-46.742	-0.155	-0.296
T2-11	0.	Q1-MOBILI- FT-INV	Combination	Max		0.04	16.277	0.016
T2-11	2.07	Q1-MOBILI- FT-INV	Combination	Max		0.04	16.277	0.016
T2-11	0.	Q1-MOBILI- FT-INV	Combination	Min		-0.798	-10.665	-6.386
T2-11	2.07	Q1-MOBILI- FT-INV	Combination	Min		-0.798	-10.665	-6.386
T2-12	0.	G1-ACCIAIO	LinStatic			-5.111	2.272	-6.953E-04
T2-12	2.07	G1-ACCIAIO	LinStatic			-5.111	16.718	-6.953E-04
T2-12	0.	G1-SOLETT A	LinStatic			-18.251	-3.201	2.703E-03
T2-12	2.07	G1-SOLETT A	LinStatic			-18.251	53.077	2.703E-03
T2-12	0.	G1-PILA	LinStatic			0.	0.	0.
T2-12	2.07	G1-PILA	LinStatic			0.	0.	0.
T2-12	0.	G2-PERMAN ENTI	LinStatic			-4.292	-4.938	1.852
T2-12	2.07	G2-PERMAN ENTI	LinStatic			-4.292	28.182	1.852
T2-12	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T2-12	2.07	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T2-12	0.	E2-RITIRO	LinStatic			-3880.929	-8.004E-11	-5.576E-12
T2-12	2.07	E2-RITIRO	LinStatic			-3880.929	-8.004E-11	-5.576E-12
T2-12	0.	E3-TERMIC A	LinStatic			3.308	-1.273E-11	-2.451E-13
T2-12	2.07	E3-TERMIC A	LinStatic			3.308	-1.273E-11	-2.451E-13
T2-12	0.	E3-TERMIC A-U	LinStatic			-28.171	7.532E-12	1.048E-12
T2-12	2.07	E3-TERMIC A-U	LinStatic			-28.171	7.532E-12	1.048E-12
T2-12	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T2-12	2.07	E4-CEDIME NTI	LinStatic			0.	0.	0.
T2-12	0.	Q1-MOBILI- KK	LinMoving	Max P		0.08	3.222	0.2

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-12	2.07	Q1-MOBILI-KK	LinMoving	Max P		0.08	3.222	0.2
T2-12	0.	Q1-MOBILI-KK	LinMoving	Min P		-5.357	44.163	-1.23
T2-12	2.07	Q1-MOBILI-KK	LinMoving	Min P		-5.357	115.987	-1.23
T2-12	0.	Q1-MOBILI-KK	LinMoving	Max V2		-3.968	178.733	-1.894
T2-12	2.07	Q1-MOBILI-KK	LinMoving	Max V2		-4.051	200.512	-13.135
T2-12	0.	Q1-MOBILI-KK	LinMoving	Min V2		-3.737	-175.264	-9.44
T2-12	2.07	Q1-MOBILI-KK	LinMoving	Min V2		-3.621	-153.75	-6.823
T2-12	0.	Q1-MOBILI-KK	LinMoving	Max V3		-2.559	-45.373	14.82
T2-12	2.07	Q1-MOBILI-KK	LinMoving	Max V3		-2.559	-44.579	14.82
T2-12	0.	Q1-MOBILI-KK	LinMoving	Min V3		-3.217	-72.173	-27.985
T2-12	2.07	Q1-MOBILI-KK	LinMoving	Min V3		-3.217	34.59	-27.985
T2-12	0.	Q1-MOBILI-KK	LinMoving	Max T		-3.734	-39.408	-12.205
T2-12	2.07	Q1-MOBILI-KK	LinMoving	Max T		-3.539	64.818	-7.545
T2-12	0.	Q1-MOBILI-KK	LinMoving	Min T		-3.78	-31.4	-0.026
T2-12	2.07	Q1-MOBILI-KK	LinMoving	Min T		-4.056	110.529	-12.39
T2-12	0.	Q1-MOBILI-KK	LinMoving	Max M2		-2.788	-63.141	11.638
T2-12	2.07	Q1-MOBILI-KK	LinMoving	Max M2		-3.927	-2.008	-22.882
T2-12	0.	Q1-MOBILI-KK	LinMoving	Min M2		-3.275	-77.844	-27.676
T2-12	2.07	Q1-MOBILI-KK	LinMoving	Min M2		-3.568	122.581	6.431
T2-12	0.	Q1-MOBILI-KK	LinMoving	Max M3		-3.679	110.019	-11.947
T2-12	2.07	Q1-MOBILI-KK	LinMoving	Max M3		-3.644	45.422	-26.349
T2-12	0.	Q1-MOBILI-KK	LinMoving	Min M3		-1.587	-18.505	10.336
T2-12	2.07	Q1-MOBILI-KK	LinMoving	Min M3		-1.268	-5.498	12.743
T2-12	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.057	2.352	0.14
T2-12	2.07	Q1-MOBILI-FQ	LinMoving	Max P		0.057	2.352	0.14
T2-12	0.	Q1-MOBILI-FQ	LinMoving	Min P		-3.218	33.264	-1.016
T2-12	2.07	Q1-MOBILI-FQ	LinMoving	Min P		-3.218	81.795	-1.016
T2-12	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-2.586	118.61	-1.421
T2-12	2.07	Q1-MOBILI-FQ	LinMoving	Max V2		-2.616	132.217	-9.578
T2-12	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-2.397	-115.931	-7.184

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-12	2.07	Q1-MOBILI-FQ	LinMoving	Min V2		-2.342	-102.405	-5.494
T2-12	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-1.503	-32.774	9.473
T2-12	2.07	Q1-MOBILI-FQ	LinMoving	Max V3		-1.503	-32.456	9.473
T2-12	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-2.033	-55.309	-19.45
T2-12	2.07	Q1-MOBILI-FQ	LinMoving	Min V3		-2.033	19.704	-19.45
T2-12	0.	Q1-MOBILI-FQ	LinMoving	Max T		-2.398	-34.197	-8.409
T2-12	2.07	Q1-MOBILI-FQ	LinMoving	Max T		-2.285	41.085	-5.244
T2-12	0.	Q1-MOBILI-FQ	LinMoving	Min T		-2.442	-18.832	-0.867
T2-12	2.07	Q1-MOBILI-FQ	LinMoving	Min T		-2.615	85.165	-9.811
T2-12	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-1.704	-45.824	7.097
T2-12	2.07	Q1-MOBILI-FQ	LinMoving	Max M2		-2.551	-1.228	-16.367
T2-12	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-2.047	-59.838	-19.229
T2-12	2.07	Q1-MOBILI-FQ	LinMoving	Min M2		-2.274	86.398	3.925
T2-12	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-2.229	46.354	-7.551
T2-12	2.07	Q1-MOBILI-FQ	LinMoving	Max M3		-2.204	27.185	-18.353
T2-12	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-0.924	-12.257	6.24
T2-12	2.07	Q1-MOBILI-FQ	LinMoving	Min M3		-0.684	-2.502	8.045
T2-12	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.051	2.194	0.15
T2-12	2.07	Q1-MOBILI-KKCEN	LinMoving	Max P		0.051	2.194	0.15
T2-12	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.527	85.66	-16.278
T2-12	2.07	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.527	157.484	-16.278
T2-12	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-5.003	217.844	-10.236
T2-12	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V2		-5.085	239.623	-21.476
T2-12	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-4.086	-186.107	-16.703
T2-12	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V2		-3.971	-164.593	-14.087
T2-12	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-1.901	-40.248	8.91
T2-12	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V3		-1.901	-39.454	8.91
T2-12	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-5.184	-54.958	-39.848
T2-12	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V3		-5.184	51.805	-39.848
T2-12	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-4.534	-67.472	-20.83



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-12	2.07	Q1-MOBILI-KKCEN	LinMoving	Max T		-4.339	36.755	-16.171
T2-12	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-4.578	28.232	-9.363
T2-12	2.07	Q1-MOBILI-KKCEN	LinMoving	Min T		-4.854	170.161	-21.727
T2-12	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-1.946	-54.116	6.739
T2-12	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M2		-4.966	12.338	-36.056
T2-12	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-5.252	-63.223	-39.403
T2-12	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.072	153.538	-0.353
T2-12	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.695	137.502	-22.637
T2-12	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.653	68.524	-37.785
T2-12	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.764	-10.519	5.206
T2-12	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.551	-1.848	6.811
T2-12	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.037	1.627	0.109
T2-12	2.07	Q1-MOBILI-FQCEN	LinMoving	Max P		0.037	1.627	0.109
T2-12	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.794	57.842	-8.952
T2-12	2.07	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.794	106.373	-8.952
T2-12	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.115	139.852	-5.845
T2-12	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.145	153.459	-14.002
T2-12	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-2.601	-122.47	-11.106
T2-12	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V2		-2.546	-108.944	-9.416
T2-12	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.195	-30.254	6.13
T2-12	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.195	-29.937	6.13
T2-12	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-3.018	-47.571	-26.079
T2-12	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V3		-3.018	27.442	-26.079
T2-12	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-2.842	-49.699	-13.445
T2-12	2.07	Q1-MOBILI-FQCEN	LinMoving	Max T		-2.729	25.583	-10.28
T2-12	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-2.892	13.848	-5.946
T2-12	2.07	Q1-MOBILI-FQCEN	LinMoving	Min T		-3.065	117.846	-14.89
T2-12	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.264	-40.23	4.514
T2-12	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M2		-3.087	7.46	-23.868
T2-12	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-3.034	-54.196	-25.758

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-12	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.591	105.189	-0.185
T2-12	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.244	61.64	-13.304
T2-12	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.212	39.184	-24.665
T2-12	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.499	-7.439	3.484
T2-12	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.339	-0.935	4.688
T2-12	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.053	2.181	0.129
T2-12	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.053	2.181	0.129
T2-12	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-2.836	31.076	-0.968
T2-12	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min P		-2.836	75.254	-0.968
T2-12	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-2.332	107.468	-1.326
T2-12	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-2.353	119.596	-8.882
T2-12	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-2.152	-104.951	-6.726
T2-12	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-2.107	-92.874	-5.207
T2-12	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-1.316	-30.326	8.497
T2-12	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-1.316	-30.088	8.497
T2-12	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-1.818	-51.868	-17.831
T2-12	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-1.818	17.084	-17.831
T2-12	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-2.153	-32.89	-7.693
T2-12	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max T		-2.056	36.769	-4.808
T2-12	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		-2.197	-16.588	-0.987
T2-12	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min T		-2.351	79.963	-9.265
T2-12	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-1.509	-42.449	6.282
T2-12	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-2.298	-1.088	-15.109
T2-12	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.825	-56.153	-17.627
T2-12	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-2.038	79.478	3.475
T2-12	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-1.97	75.248	-6.752
T2-12	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-1.946	23.931	-16.834
T2-12	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M3		-0.806	-11.1	5.507
T2-12	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min M3		-0.583	-1.996	7.192
T2-12	0.	Q1-MOBILI-FT	LinMoving	Max P		0.04	1.271	0.072

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-12	2.07	Q1-MOBILI- FT	LinMoving	Max P		0.04	1.271	0.072
T2-12	0.	Q1-MOBILI- FT	LinMoving	Min P		-0.798	-3.677	5.328
T2-12	2.07	Q1-MOBILI- FT	LinMoving	Min P		-0.798	-3.677	5.328
T2-12	0.	Q1-MOBILI- FT	LinMoving	Max V2		-0.492	10.665	2.391
T2-12	2.07	Q1-MOBILI- FT	LinMoving	Max V2		-0.492	10.665	2.391
T2-12	0.	Q1-MOBILI- FT	LinMoving	Min V2		-0.748	-16.277	3.622
T2-12	2.07	Q1-MOBILI- FT	LinMoving	Min V2		-0.748	-16.277	3.622
T2-12	0.	Q1-MOBILI- FT	LinMoving	Max V3		-0.64	-6.316	6.386
T2-12	2.07	Q1-MOBILI- FT	LinMoving	Max V3		-0.64	-6.316	6.386
T2-12	0.	Q1-MOBILI- FT	LinMoving	Min V3		-0.018	0.107	-0.016
T2-12	2.07	Q1-MOBILI- FT	LinMoving	Min V3		-0.018	0.107	-0.016
T2-12	0.	Q1-MOBILI- FT	LinMoving	Max T		-0.452	9.937	1.533
T2-12	2.07	Q1-MOBILI- FT	LinMoving	Max T		-0.452	9.937	1.533
T2-12	0.	Q1-MOBILI- FT	LinMoving	Min T		-0.677	-15.6	2.95
T2-12	2.07	Q1-MOBILI- FT	LinMoving	Min T		-0.677	-15.6	2.95
T2-12	0.	Q1-MOBILI- FT	LinMoving	Max M2		-0.738	-8.023	5.788
T2-12	2.07	Q1-MOBILI- FT	LinMoving	Max M2		-0.568	-14.888	2.175
T2-12	0.	Q1-MOBILI- FT	LinMoving	Min M2		-0.012	-0.05	-0.012
T2-12	2.07	Q1-MOBILI- FT	LinMoving	Min M2		-0.554	2.073	5.427
T2-12	0.	Q1-MOBILI- FT	LinMoving	Max M3		0.	0.	0.
T2-12	2.07	Q1-MOBILI- FT	LinMoving	Max M3		0.	0.	0.
T2-12	0.	Q1-MOBILI- FT	LinMoving	Min M3		-0.649	-9.679	6.112
T2-12	2.07	Q1-MOBILI- FT	LinMoving	Min M3		-0.778	-2.348	5.316
T2-12	0.	Q3-FRENAT URA	LinStatic			-4.075E-10	3.342	1.168E-11
T2-12	2.07	Q3-FRENAT URA	LinStatic			-8.54	3.342	1.168E-11
T2-12	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-12	2.07	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-12	0.	Q5-VENTO- C	LinStatic			-98.988	0.106	0.755
T2-12	2.07	Q5-VENTO- C	LinStatic			-98.988	-0.865	-4.436
T2-12	0.	Q5-VENTO- S	LinStatic			-46.742	-0.155	0.296

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-12	2.07	Q5-VENTO-S	LinStatic			-46.742	1.002	-2.151
T2-12	0.	Q6-SISMA_L	LinRespSpec	Max		6.591	9.93	0.035
T2-12	2.07	Q6-SISMA_L	LinRespSpec	Max		6.591	9.93	0.035
T2-12	0.	Q6-SISMA_T	LinRespSpec	Max		100.995	0.324	0.791
T2-12	2.07	Q6-SISMA_T	LinRespSpec	Max		100.995	0.324	0.791
T2-12	0.	Q6-SISMA_V	LinRespSpec	Max		98.514	1.557	0.035
T2-12	2.07	Q6-SISMA_V	LinRespSpec	Max		98.514	1.557	0.035
T2-12	0.	Q7-ATTRITO-P	LinStatic			0.	0.	0.
T2-12	2.07	Q7-ATTRITO-P	LinStatic			0.	0.	0.
T2-12	0.	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
T2-12	2.07	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
T2-12	0.	MODALE	LinModal	Mode	1.	-179.781	0.575	-1.409
T2-12	2.07	MODALE	LinModal	Mode	1.	-179.781	0.575	-1.409
T2-12	0.	MODALE	LinModal	Mode	2.	11.833	-17.826	0.063
T2-12	2.07	MODALE	LinModal	Mode	2.	11.833	-17.826	0.063
T2-12	0.	MODALE	LinModal	Mode	3.	-23.221	-8.406	-5.561
T2-12	2.07	MODALE	LinModal	Mode	3.	-23.221	-8.406	-5.561
T2-12	0.	MODALE	LinModal	Mode	4.	-5917.588	-72.533	-1.999
T2-12	2.07	MODALE	LinModal	Mode	4.	-5917.588	-72.533	-1.999
T2-12	0.	MODALE	LinModal	Mode	5.	-7261.03	-33.694	213.501
T2-12	2.07	MODALE	LinModal	Mode	5.	-7261.03	-33.694	213.501
T2-12	0.	MODALE	LinModal	Mode	6.	-2625.948	5017.775	-80.137
T2-12	2.07	MODALE	LinModal	Mode	6.	-2625.948	5017.775	-80.137
T2-12	0.	MODALE	LinModal	Mode	7.	-4146.45	4498.348	-2653.014
T2-12	2.07	MODALE	LinModal	Mode	7.	-4146.45	4498.348	-2653.014
T2-12	0.	MODALE	LinModal	Mode	8.	31879.006	27.059	561.819
T2-12	2.07	MODALE	LinModal	Mode	8.	31879.006	27.059	561.819
T2-12	0.	MODALE	LinModal	Mode	9.	33309.195	3271.43	-34.458
T2-12	2.07	MODALE	LinModal	Mode	9.	33309.195	3271.43	-34.458
T2-12	0.	MODALE	LinModal	Mode	10.	-50995.877	-3040.321	1218.873
T2-12	2.07	MODALE	LinModal	Mode	10.	-50995.877	-3040.321	1218.873
T2-12	0.	MODALE	LinModal	Mode	11.	-2487.162	1359.003	-1051.323
T2-12	2.07	MODALE	LinModal	Mode	11.	-2487.162	1359.003	-1051.323
T2-12	0.	MODALE	LinModal	Mode	12.	13597.114	-20411.497	-1240.598
T2-12	2.07	MODALE	LinModal	Mode	12.	13597.114	-20411.497	-1240.598
T2-12	0.	MODALE	LinModal	Mode	13.	-8596.296	16724.033	-4522.
T2-12	2.07	MODALE	LinModal	Mode	13.	-8596.296	16724.033	-4522.
T2-12	0.	MODALE	LinModal	Mode	14.	18634.921	-23808.045	3059.302
T2-12	2.07	MODALE	LinModal	Mode	14.	18634.921	-23808.045	3059.302
T2-12	0.	MODALE	LinModal	Mode	15.	-18384.943	1902.416	-1120.668
T2-12	2.07	MODALE	LinModal	Mode	15.	-18384.943	1902.416	-1120.668
T2-12	0.	MODALE	LinModal	Mode	16.	86163.283	7757.906	-34.984
T2-12	2.07	MODALE	LinModal	Mode	16.	86163.283	7757.906	-34.984
T2-12	0.	MODALE	LinModal	Mode	17.	-11653.733	7748.111	806.004
T2-12	2.07	MODALE	LinModal	Mode	17.	-11653.733	7748.111	806.004
T2-12	0.	MODALE	LinModal	Mode	18.	-10157.42	14513.03	-152.32
T2-12	2.07	MODALE	LinModal	Mode	18.	-10157.42	14513.03	-152.32
T2-12	0.	MODALE	LinModal	Mode	19.	66390.978	14818.794	-2319.374
T2-12	2.07	MODALE	LinModal	Mode	19.	66390.978	14818.794	-2319.374

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-12	0.	MODALE	LinModal	Mode	20.	3880.843	-13769.028	9742.335
T2-12	2.07	MODALE	LinModal	Mode	20.	3880.843	-13769.028	9742.335
T2-12	0.	MODALE	LinModal	Mode	21.	-18800.503	44234.541	-1257.368
T2-12	2.07	MODALE	LinModal	Mode	21.	-18800.503	44234.541	-1257.368
T2-12	0.	MODALE	LinModal	Mode	22.	35855.077	-43593.951	2043.707
T2-12	2.07	MODALE	LinModal	Mode	22.	35855.077	-43593.951	2043.707
T2-12	0.	MODALE	LinModal	Mode	23.	16031.202	-9848.209	-799.456
T2-12	2.07	MODALE	LinModal	Mode	23.	16031.202	-9848.209	-799.456
T2-12	0.	MODALE	LinModal	Mode	24.	-65734.015	-34370.601	700.472
T2-12	2.07	MODALE	LinModal	Mode	24.	-65734.015	-34370.601	700.472
T2-12	0.	MODALE	LinModal	Mode	25.	-15909.599	-5208.551	-2950.409
T2-12	2.07	MODALE	LinModal	Mode	25.	-15909.599	-5208.551	-2950.409
T2-12	0.	MODALE	LinModal	Mode	26.	72494.799	34940.633	-2485.081
T2-12	2.07	MODALE	LinModal	Mode	26.	72494.799	34940.633	-2485.081
T2-12	0.	MODALE	LinModal	Mode	27.	37487.036	-61238.625	899.954
T2-12	2.07	MODALE	LinModal	Mode	27.	37487.036	-61238.625	899.954
T2-12	0.	MODALE	LinModal	Mode	28.	-22761.196	12945.38	-11393.531
T2-12	2.07	MODALE	LinModal	Mode	28.	-22761.196	12945.38	-11393.531
T2-12	0.	MODALE	LinModal	Mode	29.	-34268.466	7247.187	-363.63
T2-12	2.07	MODALE	LinModal	Mode	29.	-34268.466	7247.187	-363.63
T2-12	0.	MODALE	LinModal	Mode	30.	-1180.345	28228.906	-456.331
T2-12	2.07	MODALE	LinModal	Mode	30.	-1180.345	28228.906	-456.331
T2-12	0.	MODALE	LinModal	Mode	31.	52326.785	-65012.328	1702.715
T2-12	2.07	MODALE	LinModal	Mode	31.	52326.785	-65012.328	1702.715
T2-12	0.	MODALE	LinModal	Mode	32.	-50054.225	-74690.888	681.916
T2-12	2.07	MODALE	LinModal	Mode	32.	-50054.225	-74690.888	681.916
T2-12	0.	MODALE	LinModal	Mode	33.	-44774.173	246.5	-897.832
T2-12	2.07	MODALE	LinModal	Mode	33.	-44774.173	246.5	-897.832
T2-12	0.	MODALE	LinModal	Mode	34.	-60842.26	-76331.957	2796.433
T2-12	2.07	MODALE	LinModal	Mode	34.	-60842.26	-76331.957	2796.433
T2-12	0.	MODALE	LinModal	Mode	35.	-40726.073	63671.214	-315.332
T2-12	2.07	MODALE	LinModal	Mode	35.	-40726.073	63671.214	-315.332
T2-12	0.	MODALE	LinModal	Mode	36.	-92786.854	-3563.682	-3075.042
T2-12	2.07	MODALE	LinModal	Mode	36.	-92786.854	-3563.682	-3075.042
T2-12	0.	MODALE	LinModal	Mode	37.	-20458.493	39380.404	-14930.006
T2-12	2.07	MODALE	LinModal	Mode	37.	-20458.493	39380.404	-14930.006
T2-12	0.	MODALE	LinModal	Mode	38.	-13034.385	17891.162	-345.655
T2-12	2.07	MODALE	LinModal	Mode	38.	-13034.385	17891.162	-345.655
T2-12	0.	MODALE	LinModal	Mode	39.	28737.626	78423.714	31.59
T2-12	2.07	MODALE	LinModal	Mode	39.	28737.626	78423.714	31.59
T2-12	0.	MODALE	LinModal	Mode	40.	-55573.177	66478.712	-1388.6
T2-12	2.07	MODALE	LinModal	Mode	40.	-55573.177	66478.712	-1388.6
T2-12	0.	MODALE	LinModal	Mode	41.	32328.051	-59754.401	-304.382
T2-12	2.07	MODALE	LinModal	Mode	41.	32328.051	-59754.401	-304.382
T2-12	0.	MODALE	LinModal	Mode	42.	-71767.456	43941.783	-672.916
T2-12	2.07	MODALE	LinModal	Mode	42.	-71767.456	43941.783	-672.916
T2-12	0.	MODALE	LinModal	Mode	43.	-51147.019	-82835.033	1859.213
T2-12	2.07	MODALE	LinModal	Mode	43.	-51147.019	-82835.033	1859.213
T2-12	0.	MODALE	LinModal	Mode	44.	-14270.851	-40136.156	-2220.156
T2-12	2.07	MODALE	LinModal	Mode	44.	-14270.851	-40136.156	-2220.156
T2-12	0.	MODALE	LinModal	Mode	45.	33561.581	94009.528	-514.166
T2-12	2.07	MODALE	LinModal	Mode	45.	33561.581	94009.528	-514.166
T2-12	0.	MODALE	LinModal	Mode	46.	12590.291	7162.341	7192.715
T2-12	2.07	MODALE	LinModal	Mode	46.	12590.291	7162.341	7192.715

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-12	0.	MODALE	LinModal	Mode	47.	49550.457	19726.318	-3578.361
T2-12	2.07	MODALE	LinModal	Mode	47.	49550.457	19726.318	-3578.361
T2-12	0.	MODALE	LinModal	Mode	48.	-24426.52	-12852.582	-1603.428
T2-12	2.07	MODALE	LinModal	Mode	48.	-24426.52	-12852.582	-1603.428
T2-12	0.	MODALE	LinModal	Mode	49.	-22897.321	40506.125	2060.553
T2-12	2.07	MODALE	LinModal	Mode	49.	-22897.321	40506.125	2060.553
T2-12	0.	MODALE	LinModal	Mode	50.	83394.799	12928.806	-8111.402
T2-12	2.07	MODALE	LinModal	Mode	50.	83394.799	12928.806	-8111.402
T2-12	0.	SLC-L	LinRespSpec	Max		8.407	12.666	0.045
T2-12	2.07	SLC-L	LinRespSpec	Max		8.407	12.666	0.045
T2-12	0.	SLC-T	LinRespSpec	Max		128.643	0.412	1.008
T2-12	2.07	SLC-T	LinRespSpec	Max		128.643	0.412	1.008
T2-12	0.	SLC-V	LinRespSpec	Max		130.275	2.058	0.047
T2-12	2.07	SLC-V	LinRespSpec	Max		130.275	2.058	0.047
T2-12	0.	E3-TERMIC A-	LinStatic			-3.308	1.273E-11	2.451E-13
T2-12	2.07	E3-TERMIC A-	LinStatic			-3.308	1.273E-11	2.451E-13
T2-12	0.	E3-TERMIC A-U-	LinStatic			28.171	-7.532E-12	-1.048E-12
T2-12	2.07	E3-TERMIC A-U-	LinStatic			28.171	-7.532E-12	-1.048E-12
T2-12	0.	Q5-VENTO- C-	LinStatic			98.988	-0.106	-0.755
T2-12	2.07	Q5-VENTO- C-	LinStatic			98.988	0.865	4.436
T2-12	0.	Q5-VENTO- S-	LinStatic			46.742	0.155	-0.296
T2-12	2.07	Q5-VENTO- S-	LinStatic			46.742	-1.002	2.151
T2-12	0.	Q1-MOBILI- KK-INV	Combination	Max		0.08	217.844	14.82
T2-12	2.07	Q1-MOBILI- KK-INV	Combination	Max		0.08	239.623	14.82
T2-12	0.	Q1-MOBILI- KK-INV	Combination	Min		-6.527	-186.107	-39.848
T2-12	2.07	Q1-MOBILI- KK-INV	Combination	Min		-6.527	-164.593	-39.848
T2-12	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.057	139.852	9.473
T2-12	2.07	Q1-MOBILI- FQ-INV	Combination	Max		0.057	153.459	9.473
T2-12	0.	Q1-MOBILI- FQ-INV	Combination	Min		-3.794	-122.47	-26.079
T2-12	2.07	Q1-MOBILI- FQ-INV	Combination	Min		-3.794	-108.944	-26.079
T2-12	0.	E3-TERMIC A-INV	Combination	Max		28.171	1.273E-11	1.048E-12
T2-12	2.07	E3-TERMIC A-INV	Combination	Max		28.171	1.273E-11	1.048E-12
T2-12	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-1.273E-11	-1.048E-12
T2-12	2.07	E3-TERMIC A-INV	Combination	Min		-28.171	-1.273E-11	-1.048E-12
T2-12	0.	Q5-VENTO- C-INV	Combination	Max		98.988	0.106	0.755
T2-12	2.07	Q5-VENTO- C-INV	Combination	Max		98.988	0.865	4.436

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-12	0.	Q5-VENTO-C-INV	Combination	Min		-98.988	-0.106	-0.755
T2-12	2.07	Q5-VENTO-C-INV	Combination	Min		-98.988	-0.865	-4.436
T2-12	0.	Q5-VENTO-S-INV	Combination	Max		46.742	0.155	0.296
T2-12	2.07	Q5-VENTO-S-INV	Combination	Max		46.742	1.002	2.151
T2-12	0.	Q5-VENTO-S-INV	Combination	Min		-46.742	-0.155	-0.296
T2-12	2.07	Q5-VENTO-S-INV	Combination	Min		-46.742	-1.002	-2.151
T2-12	0.	Q1-MOBILI-FT-INV	Combination	Max		0.04	10.665	6.386
T2-12	2.07	Q1-MOBILI-FT-INV	Combination	Max		0.04	10.665	6.386
T2-12	0.	Q1-MOBILI-FT-INV	Combination	Min		-0.798	-16.277	-0.016
T2-12	2.07	Q1-MOBILI-FT-INV	Combination	Min		-0.798	-16.277	-0.016
T2-13	0.	G1-ACCIAIO	LinStatic			-5.111	16.718	-6.953E-04
T2-13	1.93	G1-ACCIAIO	LinStatic			-5.111	30.188	-6.953E-04
T2-13	0.	G1-SOLETTA	LinStatic			-18.251	53.077	2.703E-03
T2-13	1.93	G1-SOLETTA	LinStatic			-18.251	105.549	2.703E-03
T2-13	0.	G1-PILA	LinStatic			0.	0.	0.
T2-13	1.93	G1-PILA	LinStatic			0.	0.	0.
T2-13	0.	G2-PERMANENTI	LinStatic			-4.292	26.322	-0.04
T2-13	1.93	G2-PERMANENTI	LinStatic			-4.292	57.202	-0.04
T2-13	0.	E1-DISTORSIONI	LinStatic			0.	0.	0.
T2-13	1.93	E1-DISTORSIONI	LinStatic			0.	0.	0.
T2-13	0.	E2-RITIRO	LinStatic			-3880.929	-9.459E-11	-6.446E-12
T2-13	1.93	E2-RITIRO	LinStatic			-3880.929	-9.459E-11	-6.446E-12
T2-13	0.	E3-TERMICA	LinStatic			3.308	-1.819E-11	-6.934E-13
T2-13	1.93	E3-TERMICA	LinStatic			3.308	-1.819E-11	-6.934E-13
T2-13	0.	E3-TERMICA-U	LinStatic			-28.171	7.645E-12	8.330E-13
T2-13	1.93	E3-TERMICA-U	LinStatic			-28.171	7.645E-12	8.330E-13
T2-13	0.	E4-CEDIMENTI	LinStatic			0.	0.	0.
T2-13	1.93	E4-CEDIMENTI	LinStatic			0.	0.	0.
T2-13	0.	Q1-MOBILIKK	LinMoving	Max P		0.08	3.398	-0.013
T2-13	1.93	Q1-MOBILIKK	LinMoving	Max P		0.08	3.398	-0.013
T2-13	0.	Q1-MOBILIKK	LinMoving	Min P		-5.356	119.525	1.073
T2-13	1.93	Q1-MOBILIKK	LinMoving	Min P		-5.356	133.079	1.073

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-13	0.	Q1-MOBILI-KK	LinMoving	Max V2		-3.993	201.245	5.328
T2-13	1.93	Q1-MOBILI-KK	LinMoving	Max V2		-4.041	223.452	-2.867
T2-13	0.	Q1-MOBILI-KK	LinMoving	Min V2		-3.596	-154.211	-2.017
T2-13	1.93	Q1-MOBILI-KK	LinMoving	Min V2		-3.492	-134.586	-2.631
T2-13	0.	Q1-MOBILI-KK	LinMoving	Max V3		-3.822	127.251	9.135
T2-13	1.93	Q1-MOBILI-KK	LinMoving	Max V3		-3.822	131.759	9.135
T2-13	0.	Q1-MOBILI-KK	LinMoving	Min V3		-3.701	-71.35	-9.071
T2-13	1.93	Q1-MOBILI-KK	LinMoving	Min V3		-3.701	30.003	-9.071
T2-13	0.	Q1-MOBILI-KK	LinMoving	Max T		-3.322	-63.199	-3.785
T2-13	1.93	Q1-MOBILI-KK	LinMoving	Max T		-3.234	82.749	-2.42
T2-13	0.	Q1-MOBILI-KK	LinMoving	Min T		-3.915	-16.498	2.353
T2-13	1.93	Q1-MOBILI-KK	LinMoving	Min T		-4.259	128.489	-0.563
T2-13	0.	Q1-MOBILI-KK	LinMoving	Max M2		-3.926	8.02	4.968
T2-13	1.93	Q1-MOBILI-KK	LinMoving	Max M2		-3.563	52.951	-6.203
T2-13	0.	Q1-MOBILI-KK	LinMoving	Min M2		-3.568	115.415	-2.863
T2-13	1.93	Q1-MOBILI-KK	LinMoving	Min M2		-3.	-47.468	2.523
T2-13	0.	Q1-MOBILI-KK	LinMoving	Max M3		-3.645	53.145	5.782
T2-13	1.93	Q1-MOBILI-KK	LinMoving	Max M3		-3.627	155.882	-1.37
T2-13	0.	Q1-MOBILI-KK	LinMoving	Min M3		-1.341	-14.198	-0.876
T2-13	1.93	Q1-MOBILI-KK	LinMoving	Min M3		-1.266	-0.465	0.662
T2-13	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.057	2.47	-0.01
T2-13	1.93	Q1-MOBILI-FQ	LinMoving	Max P		0.057	2.47	-0.01
T2-13	0.	Q1-MOBILI-FQ	LinMoving	Min P		-3.218	84.412	0.818
T2-13	1.93	Q1-MOBILI-FQ	LinMoving	Min P		-3.218	89.834	0.818
T2-13	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-2.571	132.652	3.93
T2-13	1.93	Q1-MOBILI-FQ	LinMoving	Max V2		-2.582	146.557	-2.145
T2-13	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-2.324	-102.686	-1.434
T2-13	1.93	Q1-MOBILI-FQ	LinMoving	Min V2		-2.271	-89.961	-1.966
T2-13	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-2.457	95.868	6.455
T2-13	1.93	Q1-MOBILI-FQ	LinMoving	Max V3		-2.457	97.672	6.455



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-13	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-2.389	-59.253	-6.395
T2-13	1.93	Q1-MOBILI-FQ	LinMoving	Min V3		-2.389	13.596	-6.395
T2-13	0.	Q1-MOBILI-FQ	LinMoving	Max T		-2.117	-54.85	-2.741
T2-13	1.93	Q1-MOBILI-FQ	LinMoving	Max T		-2.084	52.66	-1.782
T2-13	0.	Q1-MOBILI-FQ	LinMoving	Min T		-2.515	-10.232	1.68
T2-13	1.93	Q1-MOBILI-FQ	LinMoving	Min T		-2.739	95.715	-0.442
T2-13	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-2.551	5.619	3.667
T2-13	1.93	Q1-MOBILI-FQ	LinMoving	Max M2		-2.296	35.935	-4.607
T2-13	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-2.274	81.647	-2.075
T2-13	1.93	Q1-MOBILI-FQ	LinMoving	Min M2		-1.83	-41.877	1.86
T2-13	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-2.204	32.755	4.328
T2-13	1.93	Q1-MOBILI-FQ	LinMoving	Max M3		-2.19	105.064	-1.036
T2-13	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-0.739	-8.854	-0.635
T2-13	1.93	Q1-MOBILI-FQ	LinMoving	Min M3		-0.683	1.444	0.518
T2-13	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.051	2.272	-9.585E-03
T2-13	1.93	Q1-MOBILI-KKCEN	LinMoving	Max P		0.051	2.272	-9.585E-03
T2-13	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.527	171.134	1.489
T2-13	1.93	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.527	184.688	1.489
T2-13	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-5.151	246.189	5.574
T2-13	1.93	Q1-MOBILI-KKCEN	LinMoving	Max V2		-5.199	268.396	-2.622
T2-13	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-3.811	-161.385	-1.841
T2-13	1.93	Q1-MOBILI-KKCEN	LinMoving	Min V2		-3.707	-141.759	-2.455
T2-13	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-4.526	151.231	9.891
T2-13	1.93	Q1-MOBILI-KKCEN	LinMoving	Max V3		-4.526	155.74	9.891
T2-13	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-4.635	-55.968	-9.497
T2-13	1.93	Q1-MOBILI-KKCEN	LinMoving	Min V3		-4.635	45.386	-9.497
T2-13	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-4.15	-88.013	-3.934
T2-13	1.93	Q1-MOBILI-KKCEN	LinMoving	Max T		-4.062	57.935	-2.568
T2-13	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-4.679	46.554	2.857
T2-13	1.93	Q1-MOBILI-KKCEN	LinMoving	Min T		-5.022	191.541	-0.058

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-13	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-4.966	33.118	5.406
T2-13	1.93	Q1-MOBILI-KKCEN	LinMoving	Max M2		-4.719	72.592	-6.08
T2-13	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.072	149.864	-2.821
T2-13	1.93	Q1-MOBILI-KKCEN	LinMoving	Min M2		-3.244	-50.515	2.891
T2-13	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.653	87.818	6.572
T2-13	1.93	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.616	185.402	-0.905
T2-13	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.6	-7.453	-0.563
T2-13	1.93	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.55	1.701	0.462
T2-13	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.037	1.683	-7.351E-03
T2-13	1.93	Q1-MOBILI-FQCEN	LinMoving	Max P		0.037	1.683	-7.351E-03
T2-13	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.793	114.321	1.065
T2-13	1.93	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.793	119.743	1.065
T2-13	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.166	156.84	4.059
T2-13	1.93	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.177	170.745	-2.016
T2-13	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-2.455	-107.287	-1.311
T2-13	1.93	Q1-MOBILI-FQCEN	LinMoving	Min V2		-2.402	-94.562	-1.843
T2-13	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.889	110.624	6.903
T2-13	1.93	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.889	112.428	6.903
T2-13	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.882	-53.228	-6.659
T2-13	1.93	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.882	19.621	-6.659
T2-13	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-2.586	-69.037	-2.882
T2-13	1.93	Q1-MOBILI-FQCEN	LinMoving	Max T		-2.553	38.473	-1.923
T2-13	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-2.935	23.892	2.023
T2-13	1.93	Q1-MOBILI-FQCEN	LinMoving	Min T		-3.159	129.838	-0.099
T2-13	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-3.087	20.544	3.933
T2-13	1.93	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.907	43.964	-4.535
T2-13	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.591	102.642	-2.046
T2-13	1.93	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.965	-46.2	2.091
T2-13	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.213	51.314	4.871
T2-13	1.93	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.185	119.758	-0.737

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-13	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.376	-5.091	-0.416
T2-13	1.93	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.339	1.773	0.353
T2-13	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.053	2.289	-9.868E-03
T2-13	1.93	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.053	2.289	-9.868E-03
T2-13	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-2.836	77.689	0.767
T2-13	1.93	Q1-MOBILI-FT_TMP	LinMoving	Min P		-2.836	81.755	0.767
T2-13	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-2.311	119.978	3.654
T2-13	1.93	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-2.316	132.379	-2.001
T2-13	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-2.091	-93.123	-1.322
T2-13	1.93	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-2.047	-81.663	-1.833
T2-13	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-2.208	89.567	5.942
T2-13	1.93	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-2.208	90.92	5.942
T2-13	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-2.149	-56.505	-5.883
T2-13	1.93	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-2.149	10.824	-5.883
T2-13	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-1.897	-52.755	-2.538
T2-13	1.93	Q1-MOBILI-FT_TMP	LinMoving	Max T		-1.874	47.18	-1.657
T2-13	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		-2.259	-9.102	1.55
T2-13	1.93	Q1-MOBILI-FT_TMP	LinMoving	Min T		-2.461	89.197	-0.417
T2-13	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-2.298	5.161	3.41
T2-13	1.93	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-2.064	32.747	-4.29
T2-13	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-2.038	75.174	-1.922
T2-13	1.93	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.619	-40.4	1.729
T2-13	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-1.946	29.083	4.037
T2-13	1.93	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-1.933	95.578	-0.969
T2-13	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M3		-0.634	-7.888	-0.588
T2-13	1.93	Q1-MOBILI-FT_TMP	LinMoving	Min M3		-0.582	1.723	0.488
T2-13	0.	Q1-MOBILI-FT	LinMoving	Max P		0.04	1.341	-4.379E-03
T2-13	1.93	Q1-MOBILI-FT	LinMoving	Max P		0.04	1.341	-4.379E-03
T2-13	0.	Q1-MOBILI-FT	LinMoving	Min P		-0.798	-4.898	0.037
T2-13	1.93	Q1-MOBILI-FT	LinMoving	Min P		-0.798	-4.898	0.037

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-13	0.	Q1-MOBILI- FT	LinMoving	Max V2		-0.493	10.562	-0.194
T2-13	1.93	Q1-MOBILI- FT	LinMoving	Max V2		-0.493	10.562	-0.194
T2-13	0.	Q1-MOBILI- FT	LinMoving	Min V2		-0.772	-16.242	0.12
T2-13	1.93	Q1-MOBILI- FT	LinMoving	Min V2		-0.772	-16.242	0.12
T2-13	0.	Q1-MOBILI- FT	LinMoving	Max V3		-0.637	-9.938	0.455
T2-13	1.93	Q1-MOBILI- FT	LinMoving	Max V3		-0.637	-9.938	0.455
T2-13	0.	Q1-MOBILI- FT	LinMoving	Min V3		-0.565	5.494	-0.645
T2-13	1.93	Q1-MOBILI- FT	LinMoving	Min V3		-0.565	5.494	-0.645
T2-13	0.	Q1-MOBILI- FT	LinMoving	Max T		-0.245	7.058	-0.218
T2-13	1.93	Q1-MOBILI- FT	LinMoving	Max T		-0.245	7.058	-0.218
T2-13	0.	Q1-MOBILI- FT	LinMoving	Min T		-0.772	-16.242	0.12
T2-13	1.93	Q1-MOBILI- FT	LinMoving	Min T		-0.772	-16.242	0.12
T2-13	0.	Q1-MOBILI- FT	LinMoving	Max M2		-0.568	-14.226	0.172
T2-13	1.93	Q1-MOBILI- FT	LinMoving	Max M2		-0.471	-11.981	0.079
T2-13	0.	Q1-MOBILI- FT	LinMoving	Min M2		-0.554	-0.389	-0.468
T2-13	1.93	Q1-MOBILI- FT	LinMoving	Min M2		-0.562	-4.316	0.286
T2-13	0.	Q1-MOBILI- FT	LinMoving	Max M3		0.	0.	0.
T2-13	1.93	Q1-MOBILI- FT	LinMoving	Max M3		-0.012	-0.041	-1.157E-03
T2-13	0.	Q1-MOBILI- FT	LinMoving	Min M3		-0.794	-4.299	-0.053
T2-13	1.93	Q1-MOBILI- FT	LinMoving	Min M3		-0.771	0.613	-0.228
T2-13	0.	Q3-FRENAT URA	LinStatic			-8.54	3.342	1.261E-11
T2-13	1.93	Q3-FRENAT URA	LinStatic			-16.503	3.342	1.261E-11
T2-13	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-13	1.93	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-13	0.	Q5-VENTO- C	LinStatic			-98.985	-0.805	-4.379
T2-13	1.93	Q5-VENTO- C	LinStatic			-98.985	-1.71	-9.219
T2-13	0.	Q5-VENTO- S	LinStatic			-46.74	0.852	-2.064
T2-13	1.93	Q5-VENTO- S	LinStatic			-46.74	1.931	-4.346
T2-13	0.	Q6-SISMA_L	LinRespSpec	Max		19.115	9.644	0.048
T2-13	1.93	Q6-SISMA_L	LinRespSpec	Max		19.115	9.644	0.048
T2-13	0.	Q6-SISMA_T	LinRespSpec	Max		99.028	0.834	1.14

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-13	1.93	Q6-SISMA_T	LinRespSpec	Max		99.028	0.834	1.14
T2-13	0.	Q6-SISMA_V	LinRespSpec	Max		95.749	4.242	0.068
T2-13	1.93	Q6-SISMA_V	LinRespSpec	Max		95.749	4.242	0.068
T2-13	0.	Q7-ATTRITO-P	LinStatic			0.	0.	0.
T2-13	1.93	Q7-ATTRITO-P	LinStatic			0.	0.	0.
T2-13	0.	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
T2-13	1.93	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
T2-13	0.	MODALE	LinModal	Mode	1.	-176.28	-1.484	-2.028
T2-13	1.93	MODALE	LinModal	Mode	1.	-176.28	-1.484	-2.028
T2-13	0.	MODALE	LinModal	Mode	2.	34.315	-17.313	0.086
T2-13	1.93	MODALE	LinModal	Mode	2.	34.315	-17.313	0.086
T2-13	0.	MODALE	LinModal	Mode	3.	-54.122	-7.688	-5.689
T2-13	1.93	MODALE	LinModal	Mode	3.	-54.122	-7.688	-5.689
T2-13	0.	MODALE	LinModal	Mode	4.	-5760.459	-204.997	1.967
T2-13	1.93	MODALE	LinModal	Mode	4.	-5760.459	-204.997	1.967
T2-13	0.	MODALE	LinModal	Mode	5.	-7093.129	-201.37	402.668
T2-13	1.93	MODALE	LinModal	Mode	5.	-7093.129	-201.37	402.668
T2-13	0.	MODALE	LinModal	Mode	6.	-8379.425	4356.095	-68.908
T2-13	1.93	MODALE	LinModal	Mode	6.	-8379.425	4356.095	-68.908
T2-13	0.	MODALE	LinModal	Mode	7.	-11680.721	3920.353	-2616.626
T2-13	1.93	MODALE	LinModal	Mode	7.	-11680.721	3920.353	-2616.626
T2-13	0.	MODALE	LinModal	Mode	8.	31744.965	-319.453	668.238
T2-13	1.93	MODALE	LinModal	Mode	8.	31744.965	-319.453	668.238
T2-13	0.	MODALE	LinModal	Mode	9.	26103.912	8767.829	-202.285
T2-13	1.93	MODALE	LinModal	Mode	9.	26103.912	8767.829	-202.285
T2-13	0.	MODALE	LinModal	Mode	10.	-40976.914	-8677.505	2313.657
T2-13	1.93	MODALE	LinModal	Mode	10.	-40976.914	-8677.505	2313.657
T2-13	0.	MODALE	LinModal	Mode	11.	-6060.59	-675.276	608.707
T2-13	1.93	MODALE	LinModal	Mode	11.	-6060.59	-675.276	608.707
T2-13	0.	MODALE	LinModal	Mode	12.	35010.211	-10643.447	-1303.246
T2-13	1.93	MODALE	LinModal	Mode	12.	35010.211	-10643.447	-1303.246
T2-13	0.	MODALE	LinModal	Mode	13.	-21309.466	11389.093	-3896.286
T2-13	1.93	MODALE	LinModal	Mode	13.	-21309.466	11389.093	-3896.286
T2-13	0.	MODALE	LinModal	Mode	14.	50301.655	-13645.866	2209.986
T2-13	1.93	MODALE	LinModal	Mode	14.	50301.655	-13645.866	2209.986
T2-13	0.	MODALE	LinModal	Mode	15.	-22235.734	-3070.685	4074.736
T2-13	1.93	MODALE	LinModal	Mode	15.	-22235.734	-3070.685	4074.736
T2-13	0.	MODALE	LinModal	Mode	16.	68140.909	21505.431	-352.06
T2-13	1.93	MODALE	LinModal	Mode	16.	68140.909	21505.431	-352.06
T2-13	0.	MODALE	LinModal	Mode	17.	-37163.574	5733.241	1146.989
T2-13	1.93	MODALE	LinModal	Mode	17.	-37163.574	5733.241	1146.989
T2-13	0.	MODALE	LinModal	Mode	18.	-36616.178	29313.051	-806.22
T2-13	1.93	MODALE	LinModal	Mode	18.	-36616.178	29313.051	-806.22
T2-13	0.	MODALE	LinModal	Mode	19.	24526.684	35618.25	-3805.568
T2-13	1.93	MODALE	LinModal	Mode	19.	24526.684	35618.25	-3805.568
T2-13	0.	MODALE	LinModal	Mode	20.	23108.625	-11469.054	6715.099
T2-13	1.93	MODALE	LinModal	Mode	20.	23108.625	-11469.054	6715.099
T2-13	0.	MODALE	LinModal	Mode	21.	-51082.483	6414.832	-434.657
T2-13	1.93	MODALE	LinModal	Mode	21.	-51082.483	6414.832	-434.657

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-13	0.	MODALE	LinModal	Mode	22.	74359.449	-4413.912	253.616
T2-13	1.93	MODALE	LinModal	Mode	22.	74359.449	-4413.912	253.616
T2-13	0.	MODALE	LinModal	Mode	23.	23442.955	-6366.418	-8849.177
T2-13	1.93	MODALE	LinModal	Mode	23.	23442.955	-6366.418	-8849.177
T2-13	0.	MODALE	LinModal	Mode	24.	-6176.523	-61927.663	4621.113
T2-13	1.93	MODALE	LinModal	Mode	24.	-6176.523	-61927.663	4621.113
T2-13	0.	MODALE	LinModal	Mode	25.	494.72	-9841.913	-1861.113
T2-13	1.93	MODALE	LinModal	Mode	25.	494.72	-9841.913	-1861.113
T2-13	0.	MODALE	LinModal	Mode	26.	-6166.85	61804.406	-3751.059
T2-13	1.93	MODALE	LinModal	Mode	26.	-6166.85	61804.406	-3751.059
T2-13	0.	MODALE	LinModal	Mode	27.	56537.734	31317.477	-505.535
T2-13	1.93	MODALE	LinModal	Mode	27.	56537.734	31317.477	-505.535
T2-13	0.	MODALE	LinModal	Mode	28.	-42391.837	257.017	-2001.335
T2-13	1.93	MODALE	LinModal	Mode	28.	-42391.837	257.017	-2001.335
T2-13	0.	MODALE	LinModal	Mode	29.	-27682.764	5459.229	171.172
T2-13	1.93	MODALE	LinModal	Mode	29.	-27682.764	5459.229	171.172
T2-13	0.	MODALE	LinModal	Mode	30.	-41010.322	27658.476	1069.196
T2-13	1.93	MODALE	LinModal	Mode	30.	-41010.322	27658.476	1069.196
T2-13	0.	MODALE	LinModal	Mode	31.	81455.372	30326.914	-1474.504
T2-13	1.93	MODALE	LinModal	Mode	31.	81455.372	30326.914	-1474.504
T2-13	0.	MODALE	LinModal	Mode	32.	35159.464	-70979.278	1292.601
T2-13	1.93	MODALE	LinModal	Mode	32.	35159.464	-70979.278	1292.601
T2-13	0.	MODALE	LinModal	Mode	33.	-23974.382	-24357.482	10947.32
T2-13	1.93	MODALE	LinModal	Mode	33.	-23974.382	-24357.482	10947.32
T2-13	0.	MODALE	LinModal	Mode	34.	58531.655	-79768.93	3081.168
T2-13	1.93	MODALE	LinModal	Mode	34.	58531.655	-79768.93	3081.168
T2-13	0.	MODALE	LinModal	Mode	35.	-33731.187	-78150.911	592.514
T2-13	1.93	MODALE	LinModal	Mode	35.	-33731.187	-78150.911	592.514
T2-13	0.	MODALE	LinModal	Mode	36.	-86086.835	3422.665	-700.015
T2-13	1.93	MODALE	LinModal	Mode	36.	-86086.835	3422.665	-700.015
T2-13	0.	MODALE	LinModal	Mode	37.	-71444.47	2022.541	-3280.084
T2-13	1.93	MODALE	LinModal	Mode	37.	-71444.47	2022.541	-3280.084
T2-13	0.	MODALE	LinModal	Mode	38.	-7453.946	1387.362	-2205.748
T2-13	1.93	MODALE	LinModal	Mode	38.	-7453.946	1387.362	-2205.748
T2-13	0.	MODALE	LinModal	Mode	39.	-29918.113	24903.897	458.043
T2-13	1.93	MODALE	LinModal	Mode	39.	-29918.113	24903.897	458.043
T2-13	0.	MODALE	LinModal	Mode	40.	-50115.327	-80369.848	2890.246
T2-13	1.93	MODALE	LinModal	Mode	40.	-50115.327	-80369.848	2890.246
T2-13	0.	MODALE	LinModal	Mode	41.	9582.525	102869.285	-1020.911
T2-13	1.93	MODALE	LinModal	Mode	41.	9582.525	102869.285	-1020.911
T2-13	0.	MODALE	LinModal	Mode	42.	-103361.054	-486.273	-5745.851
T2-13	1.93	MODALE	LinModal	Mode	42.	-103361.054	-486.273	-5745.851
T2-13	0.	MODALE	LinModal	Mode	43.	36409.022	-36424.314	1032.954
T2-13	1.93	MODALE	LinModal	Mode	43.	36409.022	-36424.314	1032.954
T2-13	0.	MODALE	LinModal	Mode	44.	-5051.073	13957.447	-872.266
T2-13	1.93	MODALE	LinModal	Mode	44.	-5051.073	13957.447	-872.266
T2-13	0.	MODALE	LinModal	Mode	45.	-4064.32	-24129.075	2910.799
T2-13	1.93	MODALE	LinModal	Mode	45.	-4064.32	-24129.075	2910.799
T2-13	0.	MODALE	LinModal	Mode	46.	10332.197	11610.321	5551.181
T2-13	1.93	MODALE	LinModal	Mode	46.	10332.197	11610.321	5551.181
T2-13	0.	MODALE	LinModal	Mode	47.	16637.996	17935.39	-2411.484
T2-13	1.93	MODALE	LinModal	Mode	47.	16637.996	17935.39	-2411.484
T2-13	0.	MODALE	LinModal	Mode	48.	-11766.368	-16268.921	-1302.247
T2-13	1.93	MODALE	LinModal	Mode	48.	-11766.368	-16268.921	-1302.247

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-13	0.	MODALE	LinModal	Mode	49.	29624.059	-107588.075	3023.477
T2-13	1.93	MODALE	LinModal	Mode	49.	29624.059	-107588.075	3023.477
T2-13	0.	MODALE	LinModal	Mode	50.	8522.748	52203.032	-15701.166
T2-13	1.93	MODALE	LinModal	Mode	50.	8522.748	52203.032	-15701.166
T2-13	0.	SLC-L	LinRespSpec	Max		24.38	12.301	0.061
T2-13	1.93	SLC-L	LinRespSpec	Max		24.38	12.301	0.061
T2-13	0.	SLC-T	LinRespSpec	Max		126.137	1.063	1.452
T2-13	1.93	SLC-T	LinRespSpec	Max		126.137	1.063	1.452
T2-13	0.	SLC-V	LinRespSpec	Max		126.618	5.608	0.09
T2-13	1.93	SLC-V	LinRespSpec	Max		126.618	5.608	0.09
T2-13	0.	E3-TERMIC A-	LinStatic			-3.308	1.819E-11	6.934E-13
T2-13	1.93	E3-TERMIC A-	LinStatic			-3.308	1.819E-11	6.934E-13
T2-13	0.	E3-TERMIC A-U-	LinStatic			28.171	-7.645E-12	-8.330E-13
T2-13	1.93	E3-TERMIC A-U-	LinStatic			28.171	-7.645E-12	-8.330E-13
T2-13	0.	Q5-VENTO- C-	LinStatic			98.985	0.805	4.379
T2-13	1.93	Q5-VENTO- C-	LinStatic			98.985	1.71	9.219
T2-13	0.	Q5-VENTO- S-	LinStatic			46.74	-0.852	2.064
T2-13	1.93	Q5-VENTO- S-	LinStatic			46.74	-1.931	4.346
T2-13	0.	Q1-MOBILI- KK-INV	Combination	Max		0.08	246.189	9.891
T2-13	1.93	Q1-MOBILI- KK-INV	Combination	Max		0.08	268.396	9.891
T2-13	0.	Q1-MOBILI- KK-INV	Combination	Min		-6.527	-161.385	-9.497
T2-13	1.93	Q1-MOBILI- KK-INV	Combination	Min		-6.527	-141.759	-9.497
T2-13	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.057	156.84	6.903
T2-13	1.93	Q1-MOBILI- FQ-INV	Combination	Max		0.057	170.745	6.903
T2-13	0.	Q1-MOBILI- FQ-INV	Combination	Min		-3.793	-107.287	-6.659
T2-13	1.93	Q1-MOBILI- FQ-INV	Combination	Min		-3.793	-94.562	-6.659
T2-13	0.	E3-TERMIC A-INV	Combination	Max		28.171	1.819E-11	8.330E-13
T2-13	1.93	E3-TERMIC A-INV	Combination	Max		28.171	1.819E-11	8.330E-13
T2-13	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-1.819E-11	-8.330E-13
T2-13	1.93	E3-TERMIC A-INV	Combination	Min		-28.171	-1.819E-11	-8.330E-13
T2-13	0.	Q5-VENTO- C-INV	Combination	Max		98.985	0.805	4.379
T2-13	1.93	Q5-VENTO- C-INV	Combination	Max		98.985	1.71	9.219
T2-13	0.	Q5-VENTO- C-INV	Combination	Min		-98.985	-0.805	-4.379
T2-13	1.93	Q5-VENTO- C-INV	Combination	Min		-98.985	-1.71	-9.219

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-13	0.	Q5-VENTO-S-INV	Combination	Max		46.74	0.852	2.064
T2-13	1.93	Q5-VENTO-S-INV	Combination	Max		46.74	1.931	4.346
T2-13	0.	Q5-VENTO-S-INV	Combination	Min		-46.74	-0.852	-2.064
T2-13	1.93	Q5-VENTO-S-INV	Combination	Min		-46.74	-1.931	-4.346
T2-13	0.	Q1-MOBILI-FT-INV	Combination	Max		0.04	10.562	0.455
T2-13	1.93	Q1-MOBILI-FT-INV	Combination	Max		0.04	10.562	0.455
T2-13	0.	Q1-MOBILI-FT-INV	Combination	Min		-0.798	-16.242	-0.645
T2-13	1.93	Q1-MOBILI-FT-INV	Combination	Min		-0.798	-16.242	-0.645
T2-14	0.	G1-ACCIAIO	LinStatic			-5.111	30.188	-6.953E-04
T2-14	0.13	G1-ACCIAIO	LinStatic			-5.111	31.095	-6.953E-04
T2-14	0.	G1-SOLETTA	LinStatic			-18.251	105.549	2.703E-03
T2-14	0.13	G1-SOLETTA	LinStatic			-18.251	109.083	2.703E-03
T2-14	0.	G1-PILA	LinStatic			0.	0.	0.
T2-14	0.13	G1-PILA	LinStatic			0.	0.	0.
T2-14	0.	G2-PERMANENTI	LinStatic			-4.292	57.202	-0.04
T2-14	0.13	G2-PERMANENTI	LinStatic			-4.292	59.282	-0.04
T2-14	0.	E1-DISTORSIONI	LinStatic			0.	0.	0.
T2-14	0.13	E1-DISTORSIONI	LinStatic			0.	0.	0.
T2-14	0.	E2-RITIRO	LinStatic			-3880.929	-1.164E-10	-6.487E-12
T2-14	0.13	E2-RITIRO	LinStatic			-3880.929	-1.164E-10	-6.487E-12
T2-14	0.	E3-TERMICA	LinStatic			3.308	0.	-6.456E-13
T2-14	0.13	E3-TERMICA	LinStatic			3.308	0.	-6.456E-13
T2-14	0.	E3-TERMICA-U	LinStatic			-28.171	7.276E-12	8.331E-13
T2-14	0.13	E3-TERMICA-U	LinStatic			-28.171	7.276E-12	8.331E-13
T2-14	0.	E4-CEDIMENTI	LinStatic			0.	0.	0.
T2-14	0.13	E4-CEDIMENTI	LinStatic			0.	0.	0.
T2-14	0.	Q1-MOBILIKK	LinMoving	Max P		0.08	3.398	-0.013
T2-14	0.13	Q1-MOBILIKK	LinMoving	Max P		0.08	3.398	-0.013
T2-14	0.	Q1-MOBILIKK	LinMoving	Min P		-5.356	133.079	1.073
T2-14	0.13	Q1-MOBILIKK	LinMoving	Min P		-5.356	133.079	1.073
T2-14	0.	Q1-MOBILIKK	LinMoving	Max V2		-4.041	223.452	-2.867
T2-14	0.13	Q1-MOBILIKK	LinMoving	Max V2		-4.041	223.452	-2.867



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-14	0.	Q1-MOBILI-KK	LinMoving	Min V2		-3.492	-134.586	-2.631
T2-14	0.13	Q1-MOBILI-KK	LinMoving	Min V2		-3.492	-134.586	-2.631
T2-14	0.	Q1-MOBILI-KK	LinMoving	Max V3		-3.822	131.759	9.135
T2-14	0.13	Q1-MOBILI-KK	LinMoving	Max V3		-3.822	131.759	9.135
T2-14	0.	Q1-MOBILI-KK	LinMoving	Min V3		-3.701	30.003	-9.071
T2-14	0.13	Q1-MOBILI-KK	LinMoving	Min V3		-3.701	30.003	-9.071
T2-14	0.	Q1-MOBILI-KK	LinMoving	Max T		-3.234	82.749	-2.42
T2-14	0.13	Q1-MOBILI-KK	LinMoving	Max T		-3.234	82.749	-2.42
T2-14	0.	Q1-MOBILI-KK	LinMoving	Min T		-4.259	128.489	-0.563
T2-14	0.13	Q1-MOBILI-KK	LinMoving	Min T		-4.259	128.489	-0.563
T2-14	0.	Q1-MOBILI-KK	LinMoving	Max M2		-3.563	52.951	-6.203
T2-14	0.13	Q1-MOBILI-KK	LinMoving	Max M2		-3.576	50.93	-6.399
T2-14	0.	Q1-MOBILI-KK	LinMoving	Min M2		-3.	-47.468	2.523
T2-14	0.13	Q1-MOBILI-KK	LinMoving	Min M2		-3.002	-47.231	2.551
T2-14	0.	Q1-MOBILI-KK	LinMoving	Max M3		-3.627	155.882	-1.37
T2-14	0.13	Q1-MOBILI-KK	LinMoving	Max M3		-3.594	63.539	-5.601
T2-14	0.	Q1-MOBILI-KK	LinMoving	Min M3		-1.266	-0.465	0.662
T2-14	0.13	Q1-MOBILI-KK	LinMoving	Min M3		-1.266	-0.457	0.662
T2-14	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.057	2.47	-0.01
T2-14	0.13	Q1-MOBILI-FQ	LinMoving	Max P		0.057	2.47	-0.01
T2-14	0.	Q1-MOBILI-FQ	LinMoving	Min P		-3.218	89.834	0.818
T2-14	0.13	Q1-MOBILI-FQ	LinMoving	Min P		-3.218	89.834	0.818
T2-14	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-2.582	146.557	-2.145
T2-14	0.13	Q1-MOBILI-FQ	LinMoving	Max V2		-2.582	146.557	-2.145
T2-14	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-2.271	-89.961	-1.966
T2-14	0.13	Q1-MOBILI-FQ	LinMoving	Min V2		-2.271	-89.961	-1.966
T2-14	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-2.457	97.672	6.455
T2-14	0.13	Q1-MOBILI-FQ	LinMoving	Max V3		-2.457	97.672	6.455
T2-14	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-2.389	13.596	-6.395
T2-14	0.13	Q1-MOBILI-FQ	LinMoving	Min V3		-2.389	13.596	-6.395

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-14	0.	Q1-MOBILI-FQ	LinMoving	Max T		-2.084	52.66	-1.782
T2-14	0.13	Q1-MOBILI-FQ	LinMoving	Max T		-2.084	52.66	-1.782
T2-14	0.	Q1-MOBILI-FQ	LinMoving	Min T		-2.739	95.715	-0.442
T2-14	0.13	Q1-MOBILI-FQ	LinMoving	Min T		-2.739	95.715	-0.442
T2-14	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-2.296	35.935	-4.607
T2-14	0.13	Q1-MOBILI-FQ	LinMoving	Max M2		-2.307	34.502	-4.745
T2-14	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-1.83	-41.877	1.86
T2-14	0.13	Q1-MOBILI-FQ	LinMoving	Min M2		-1.83	-41.782	1.871
T2-14	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-2.19	105.064	-1.036
T2-14	0.13	Q1-MOBILI-FQ	LinMoving	Max M3		-2.166	35.811	-4.209
T2-14	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-0.683	1.444	0.518
T2-14	0.13	Q1-MOBILI-FQ	LinMoving	Min M3		-0.683	1.447	0.518
T2-14	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.051	2.272	-9.585E-03
T2-14	0.13	Q1-MOBILI-KKCEN	LinMoving	Max P		0.051	2.272	-9.585E-03
T2-14	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.527	184.688	1.489
T2-14	0.13	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.527	184.688	1.489
T2-14	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-5.199	268.396	-2.622
T2-14	0.13	Q1-MOBILI-KKCEN	LinMoving	Max V2		-5.199	268.396	-2.622
T2-14	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-3.707	-141.759	-2.455
T2-14	0.13	Q1-MOBILI-KKCEN	LinMoving	Min V2		-3.707	-141.759	-2.455
T2-14	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-4.526	155.74	9.891
T2-14	0.13	Q1-MOBILI-KKCEN	LinMoving	Max V3		-4.526	155.74	9.891
T2-14	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-4.635	45.386	-9.497
T2-14	0.13	Q1-MOBILI-KKCEN	LinMoving	Min V3		-4.635	45.386	-9.497
T2-14	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-4.062	57.935	-2.568
T2-14	0.13	Q1-MOBILI-KKCEN	LinMoving	Max T		-4.062	57.935	-2.568
T2-14	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-5.022	191.541	-0.058
T2-14	0.13	Q1-MOBILI-KKCEN	LinMoving	Min T		-5.022	191.541	-0.058
T2-14	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-4.719	72.592	-6.08
T2-14	0.13	Q1-MOBILI-KKCEN	LinMoving	Max M2		-4.735	70.027	-6.345

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-14	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-3.244	-50.515	2.891
T2-14	0.13	Q1-MOBILI-KKCEN	LinMoving	Min M2		-3.234	-50.775	2.922
T2-14	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.616	185.402	-0.905
T2-14	0.13	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.574	89.464	-5.545
T2-14	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.55	1.701	0.462
T2-14	0.13	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.55	1.703	0.462
T2-14	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.037	1.683	-7.351E-03
T2-14	0.13	Q1-MOBILI-FQCEN	LinMoving	Max P		0.037	1.683	-7.351E-03
T2-14	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.793	119.743	1.065
T2-14	0.13	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.793	119.743	1.065
T2-14	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.177	170.745	-2.016
T2-14	0.13	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.177	170.745	-2.016
T2-14	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-2.402	-94.562	-1.843
T2-14	0.13	Q1-MOBILI-FQCEN	LinMoving	Min V2		-2.402	-94.562	-1.843
T2-14	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.889	112.428	6.903
T2-14	0.13	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.889	112.428	6.903
T2-14	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.882	19.621	-6.659
T2-14	0.13	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.882	19.621	-6.659
T2-14	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-2.553	38.473	-1.923
T2-14	0.13	Q1-MOBILI-FQCEN	LinMoving	Max T		-2.553	38.473	-1.923
T2-14	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-3.159	129.838	-0.099
T2-14	0.13	Q1-MOBILI-FQCEN	LinMoving	Min T		-3.159	129.838	-0.099
T2-14	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.907	43.964	-4.535
T2-14	0.13	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.915	41.949	-4.723
T2-14	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.965	-46.2	2.091
T2-14	0.13	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.96	-46.305	2.104
T2-14	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.185	119.758	-0.737
T2-14	0.13	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.154	47.806	-4.216
T2-14	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.339	1.773	0.353
T2-14	0.13	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.339	1.774	0.353

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-14	0.	Q1-MOBILI- FT_TMP	LinMoving	Max P		0.053	2.289	-9.868E-03
T2-14	0.13	Q1-MOBILI- FT_TMP	LinMoving	Max P		0.053	2.289	-9.868E-03
T2-14	0.	Q1-MOBILI- FT_TMP	LinMoving	Min P		-2.836	81.755	0.767
T2-14	0.13	Q1-MOBILI- FT_TMP	LinMoving	Min P		-2.836	81.755	0.767
T2-14	0.	Q1-MOBILI- FT_TMP	LinMoving	Max V2		-2.316	132.379	-2.001
T2-14	0.13	Q1-MOBILI- FT_TMP	LinMoving	Max V2		-2.316	132.379	-2.001
T2-14	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V2		-2.047	-81.663	-1.833
T2-14	0.13	Q1-MOBILI- FT_TMP	LinMoving	Min V2		-2.047	-81.663	-1.833
T2-14	0.	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-2.208	90.92	5.942
T2-14	0.13	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-2.208	90.92	5.942
T2-14	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-2.149	10.824	-5.883
T2-14	0.13	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-2.149	10.824	-5.883
T2-14	0.	Q1-MOBILI- FT_TMP	LinMoving	Max T		-1.874	47.18	-1.657
T2-14	0.13	Q1-MOBILI- FT_TMP	LinMoving	Max T		-1.874	47.18	-1.657
T2-14	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		-2.461	89.197	-0.417
T2-14	0.13	Q1-MOBILI- FT_TMP	LinMoving	Min T		-2.461	89.197	-0.417
T2-14	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-2.064	32.747	-4.29
T2-14	0.13	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-2.074	31.428	-4.417
T2-14	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.619	-40.4	1.729
T2-14	0.13	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.62	-40.328	1.738
T2-14	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-1.933	95.578	-0.969
T2-14	0.13	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-1.91	30.942	-3.93
T2-14	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.582	1.723	0.488
T2-14	0.13	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.582	1.726	0.488
T2-14	0.	Q1-MOBILI- FT	LinMoving	Max P		0.04	1.341	-4.379E-03
T2-14	0.13	Q1-MOBILI- FT	LinMoving	Max P		0.04	1.341	-4.379E-03
T2-14	0.	Q1-MOBILI- FT	LinMoving	Min P		-0.798	-4.898	0.037
T2-14	0.13	Q1-MOBILI- FT	LinMoving	Min P		-0.798	-4.898	0.037
T2-14	0.	Q1-MOBILI- FT	LinMoving	Max V2		-0.493	10.562	-0.194
T2-14	0.13	Q1-MOBILI- FT	LinMoving	Max V2		-0.493	10.562	-0.194

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-14	0.	Q1-MOBILI-FT	LinMoving	Min V2		-0.772	-16.242	0.12
T2-14	0.13	Q1-MOBILI-FT	LinMoving	Min V2		-0.772	-16.242	0.12
T2-14	0.	Q1-MOBILI-FT	LinMoving	Max V3		-0.637	-9.938	0.455
T2-14	0.13	Q1-MOBILI-FT	LinMoving	Max V3		-0.637	-9.938	0.455
T2-14	0.	Q1-MOBILI-FT	LinMoving	Min V3		-0.565	5.494	-0.645
T2-14	0.13	Q1-MOBILI-FT	LinMoving	Min V3		-0.565	5.494	-0.645
T2-14	0.	Q1-MOBILI-FT	LinMoving	Max T		-0.245	7.058	-0.218
T2-14	0.13	Q1-MOBILI-FT	LinMoving	Max T		-0.245	7.058	-0.218
T2-14	0.	Q1-MOBILI-FT	LinMoving	Min T		-0.772	-16.242	0.12
T2-14	0.13	Q1-MOBILI-FT	LinMoving	Min T		-0.772	-16.242	0.12
T2-14	0.	Q1-MOBILI-FT	LinMoving	Max M2		-0.471	-11.981	0.079
T2-14	0.13	Q1-MOBILI-FT	LinMoving	Max M2		-0.471	-11.981	0.079
T2-14	0.	Q1-MOBILI-FT	LinMoving	Min M2		-0.562	-4.316	0.286
T2-14	0.13	Q1-MOBILI-FT	LinMoving	Min M2		-0.562	-4.316	0.286
T2-14	0.	Q1-MOBILI-FT	LinMoving	Max M3		-0.012	-0.041	-1.157E-03
T2-14	0.13	Q1-MOBILI-FT	LinMoving	Max M3		-0.012	-0.041	-1.157E-03
T2-14	0.	Q1-MOBILI-FT	LinMoving	Min M3		-0.771	0.613	-0.228
T2-14	0.13	Q1-MOBILI-FT	LinMoving	Min M3		-0.771	0.613	-0.228
T2-14	0.	Q3-FRENAT URA	LinStatic			-16.503	3.342	1.261E-11
T2-14	0.13	Q3-FRENAT URA	LinStatic			-17.04	3.342	1.261E-11
T2-14	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-14	0.13	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-14	0.	Q5-VENTO- C	LinStatic			-98.985	-1.71	-9.219
T2-14	0.13	Q5-VENTO- C	LinStatic			-98.985	-1.771	-9.545
T2-14	0.	Q5-VENTO- S	LinStatic			-46.74	1.931	-4.346
T2-14	0.13	Q5-VENTO- S	LinStatic			-46.74	2.004	-4.499
T2-14	0.	Q6-SISMA_L	LinRespSpec	Max		25.553	3.118	0.187
T2-14	0.13	Q6-SISMA_L	LinRespSpec	Max		25.553	3.118	0.187
T2-14	0.	Q6-SISMA_T	LinRespSpec	Max		97.21	0.738	3.734
T2-14	0.13	Q6-SISMA_T	LinRespSpec	Max		97.21	0.738	3.734
T2-14	0.	Q6-SISMA_ V	LinRespSpec	Max		93.524	1.864	0.329

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-14	0.13	Q6-SISMA_ V	LinRespSpec	Max		93.524	1.864	0.329
T2-14	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T2-14	0.13	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T2-14	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T2-14	0.13	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T2-14	0.	MODALE	LinModal	Mode	1.	-173.045	-1.313	-6.645
T2-14	0.13	MODALE	LinModal	Mode	1.	-173.045	-1.313	-6.645
T2-14	0.	MODALE	LinModal	Mode	2.	45.873	-5.598	0.335
T2-14	0.13	MODALE	LinModal	Mode	2.	45.873	-5.598	0.335
T2-14	0.	MODALE	LinModal	Mode	3.	-69.108	-4.651	-11.702
T2-14	0.13	MODALE	LinModal	Mode	3.	-69.108	-4.651	-11.702
T2-14	0.	MODALE	LinModal	Mode	4.	-5632.164	-91.918	14.36
T2-14	0.13	MODALE	LinModal	Mode	4.	-5632.164	-91.918	14.36
T2-14	0.	MODALE	LinModal	Mode	5.	-6982.615	-135.571	1318.697
T2-14	0.13	MODALE	LinModal	Mode	5.	-6982.615	-135.571	1318.697
T2-14	0.	MODALE	LinModal	Mode	6.	-11142.433	1315.159	-171.403
T2-14	0.13	MODALE	LinModal	Mode	6.	-11142.433	1315.159	-171.403
T2-14	0.	MODALE	LinModal	Mode	7.	-15192.838	1680.451	-6103.177
T2-14	0.13	MODALE	LinModal	Mode	7.	-15192.838	1680.451	-6103.177
T2-14	0.	MODALE	LinModal	Mode	8.	31490.747	-188.099	2123.496
T2-14	0.13	MODALE	LinModal	Mode	8.	31490.747	-188.099	2123.496
T2-14	0.	MODALE	LinModal	Mode	9.	20458.071	3777.994	-786.379
T2-14	0.13	MODALE	LinModal	Mode	9.	20458.071	3777.994	-786.379
T2-14	0.	MODALE	LinModal	Mode	10.	-33338.774	-5413.505	7149.659
T2-14	0.13	MODALE	LinModal	Mode	10.	-33338.774	-5413.505	7149.659
T2-14	0.	MODALE	LinModal	Mode	11.	-6437.798	-1894.238	3398.235
T2-14	0.13	MODALE	LinModal	Mode	11.	-6437.798	-1894.238	3398.235
T2-14	0.	MODALE	LinModal	Mode	12.	42959.507	644.465	-3629.558
T2-14	0.13	MODALE	LinModal	Mode	12.	42959.507	644.465	-3629.558
T2-14	0.	MODALE	LinModal	Mode	13.	-25305.703	7217.8	-9096.503
T2-14	0.13	MODALE	LinModal	Mode	13.	-25305.703	7217.8	-9096.503
T2-14	0.	MODALE	LinModal	Mode	14.	61845.647	-2922.291	3057.646
T2-14	0.13	MODALE	LinModal	Mode	14.	61845.647	-2922.291	3057.646
T2-14	0.	MODALE	LinModal	Mode	15.	-21792.34	-7426.239	17359.308
T2-14	0.13	MODALE	LinModal	Mode	15.	-21792.34	-7426.239	17359.308
T2-14	0.	MODALE	LinModal	Mode	16.	53923.676	8201.382	-1229.196
T2-14	0.13	MODALE	LinModal	Mode	16.	53923.676	8201.382	-1229.196
T2-14	0.	MODALE	LinModal	Mode	17.	-48573.384	1920.224	4112.93
T2-14	0.13	MODALE	LinModal	Mode	17.	-48573.384	1920.224	4112.93
T2-14	0.	MODALE	LinModal	Mode	18.	-55104.42	10564.039	-2777.19
T2-14	0.13	MODALE	LinModal	Mode	18.	-55104.42	10564.039	-2777.19
T2-14	0.	MODALE	LinModal	Mode	19.	-5909.61	18281.468	-10137.125
T2-14	0.13	MODALE	LinModal	Mode	19.	-5909.61	18281.468	-10137.125
T2-14	0.	MODALE	LinModal	Mode	20.	30346.708	-9750.989	9105.86
T2-14	0.13	MODALE	LinModal	Mode	20.	30346.708	-9750.989	9105.86
T2-14	0.	MODALE	LinModal	Mode	21.	-54668.779	-5394.81	856.009
T2-14	0.13	MODALE	LinModal	Mode	21.	-54668.779	-5394.81	856.009
T2-14	0.	MODALE	LinModal	Mode	22.	76827.293	9343.52	-3151.396
T2-14	0.13	MODALE	LinModal	Mode	22.	76827.293	9343.52	-3151.396
T2-14	0.	MODALE	LinModal	Mode	23.	23942.188	16834.394	-29417.336

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-14	0.13	MODALE	LinModal	Mode	23.	23942.188	16834.394	-29417.336
T2-14	0.	MODALE	LinModal	Mode	24.	34308.822	-23131.225	14418.004
T2-14	0.13	MODALE	LinModal	Mode	24.	34308.822	-23131.225	14418.004
T2-14	0.	MODALE	LinModal	Mode	25.	13628.674	-5074.967	-6770.839
T2-14	0.13	MODALE	LinModal	Mode	25.	13628.674	-5074.967	-6770.839
T2-14	0.	MODALE	LinModal	Mode	26.	-57425.638	21234.872	-7241.08
T2-14	0.13	MODALE	LinModal	Mode	26.	-57425.638	21234.872	-7241.08
T2-14	0.	MODALE	LinModal	Mode	27.	35850.482	21943.766	-3900.681
T2-14	0.13	MODALE	LinModal	Mode	27.	35850.482	21943.766	-3900.681
T2-14	0.	MODALE	LinModal	Mode	28.	-43206.508	-8620.314	13983.473
T2-14	0.13	MODALE	LinModal	Mode	28.	-43206.508	-8620.314	13983.473
T2-14	0.	MODALE	LinModal	Mode	29.	-22732.826	247.762	-1219.359
T2-14	0.13	MODALE	LinModal	Mode	29.	-22732.826	247.762	-1219.359
T2-14	0.	MODALE	LinModal	Mode	30.	-59839.294	5667.146	4742.166
T2-14	0.13	MODALE	LinModal	Mode	30.	-59839.294	5667.146	4742.166
T2-14	0.	MODALE	LinModal	Mode	31.	56239.126	30275.136	-7373.614
T2-14	0.13	MODALE	LinModal	Mode	31.	56239.126	30275.136	-7373.614
T2-14	0.	MODALE	LinModal	Mode	32.	77264.355	-1770.25	1312.137
T2-14	0.13	MODALE	LinModal	Mode	32.	77264.355	-1770.25	1312.137
T2-14	0.	MODALE	LinModal	Mode	33.	39.315	-32112.457	34001.302
T2-14	0.13	MODALE	LinModal	Mode	33.	39.315	-32112.457	34001.302
T2-14	0.	MODALE	LinModal	Mode	34.	119899.073	-4667.346	1852.345
T2-14	0.13	MODALE	LinModal	Mode	34.	119899.073	-4667.346	1852.345
T2-14	0.	MODALE	LinModal	Mode	35.	13658.047	-23675.832	2645.988
T2-14	0.13	MODALE	LinModal	Mode	35.	13658.047	-23675.832	2645.988
T2-14	0.	MODALE	LinModal	Mode	36.	-79179.706	1211.406	-4839.012
T2-14	0.13	MODALE	LinModal	Mode	36.	-79179.706	1211.406	-4839.012
T2-14	0.	MODALE	LinModal	Mode	37.	-77860.273	-19645.577	20854.618
T2-14	0.13	MODALE	LinModal	Mode	37.	-77860.273	-19645.577	20854.618
T2-14	0.	MODALE	LinModal	Mode	38.	-1387.957	658.441	-8885.359
T2-14	0.13	MODALE	LinModal	Mode	38.	-1387.957	658.441	-8885.359
T2-14	0.	MODALE	LinModal	Mode	39.	-43289.224	-12409.449	2943.313
T2-14	0.13	MODALE	LinModal	Mode	39.	-43289.224	-12409.449	2943.313
T2-14	0.	MODALE	LinModal	Mode	40.	11277.448	-36056.454	7883.999
T2-14	0.13	MODALE	LinModal	Mode	40.	11277.448	-36056.454	7883.999
T2-14	0.	MODALE	LinModal	Mode	41.	-50658.962	15454.583	-1585.901
T2-14	0.13	MODALE	LinModal	Mode	41.	-50658.962	15454.583	-1585.901
T2-14	0.	MODALE	LinModal	Mode	42.	-106610.414	-4032.303	-13271.225
T2-14	0.13	MODALE	LinModal	Mode	42.	-106610.414	-4032.303	-13271.225
T2-14	0.	MODALE	LinModal	Mode	43.	63630.538	16635.468	-2402.879
T2-14	0.13	MODALE	LinModal	Mode	43.	63630.538	16635.468	-2402.879
T2-14	0.	MODALE	LinModal	Mode	44.	-15238.74	12484.409	1223.126
T2-14	0.13	MODALE	LinModal	Mode	44.	-15238.74	12484.409	1223.126
T2-14	0.	MODALE	LinModal	Mode	45.	12945.609	-18815.255	9652.144
T2-14	0.13	MODALE	LinModal	Mode	45.	12945.609	-18815.255	9652.144
T2-14	0.	MODALE	LinModal	Mode	46.	5790.962	12271.533	13660.285
T2-14	0.13	MODALE	LinModal	Mode	46.	5790.962	12271.533	13660.285
T2-14	0.	MODALE	LinModal	Mode	47.	-1530.979	10509.3	6755.183
T2-14	0.13	MODALE	LinModal	Mode	47.	-1530.979	10509.3	6755.183
T2-14	0.	MODALE	LinModal	Mode	48.	-2435.084	-1998.225	-13871.562
T2-14	0.13	MODALE	LinModal	Mode	48.	-2435.084	-1998.225	-13871.562
T2-14	0.	MODALE	LinModal	Mode	49.	108002.658	-28915.978	6247.373
T2-14	0.13	MODALE	LinModal	Mode	49.	108002.658	-28915.978	6247.373
T2-14	0.	MODALE	LinModal	Mode	50.	-49229.869	15761.022	-23877.994

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-14	0.13	MODALE	LinModal	Mode	50.	-49229.869	15761.022	-23877.994
T2-14	0.	SLC-L	LinRespSpec	Max		32.592	3.978	0.238
T2-14	0.13	SLC-L	LinRespSpec	Max		32.592	3.978	0.238
T2-14	0.	SLC-T	LinRespSpec	Max		123.822	0.94	4.756
T2-14	0.13	SLC-T	LinRespSpec	Max		123.822	0.94	4.756
T2-14	0.	SLC-V	LinRespSpec	Max		123.675	2.464	0.435
T2-14	0.13	SLC-V	LinRespSpec	Max		123.675	2.464	0.435
T2-14	0.	E3-TERMIC A-	LinStatic			-3.308	0.	6.456E-13
T2-14	0.13	E3-TERMIC A-	LinStatic			-3.308	0.	6.456E-13
T2-14	0.	E3-TERMIC A-U-	LinStatic			28.171	-7.276E-12	-8.331E-13
T2-14	0.13	E3-TERMIC A-U-	LinStatic			28.171	-7.276E-12	-8.331E-13
T2-14	0.	Q5-VENTO- C-	LinStatic			98.985	1.71	9.219
T2-14	0.13	Q5-VENTO- C-	LinStatic			98.985	1.771	9.545
T2-14	0.	Q5-VENTO- S-	LinStatic			46.74	-1.931	4.346
T2-14	0.13	Q5-VENTO- S-	LinStatic			46.74	-2.004	4.499
T2-14	0.	Q1-MOBILI- KK-INV	Combination	Max		0.08	268.396	9.891
T2-14	0.13	Q1-MOBILI- KK-INV	Combination	Max		0.08	268.396	9.891
T2-14	0.	Q1-MOBILI- KK-INV	Combination	Min		-6.527	-141.759	-9.497
T2-14	0.13	Q1-MOBILI- KK-INV	Combination	Min		-6.527	-141.759	-9.497
T2-14	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.057	170.745	6.903
T2-14	0.13	Q1-MOBILI- FQ-INV	Combination	Max		0.057	170.745	6.903
T2-14	0.	Q1-MOBILI- FQ-INV	Combination	Min		-3.793	-94.562	-6.659
T2-14	0.13	Q1-MOBILI- FQ-INV	Combination	Min		-3.793	-94.562	-6.659
T2-14	0.	E3-TERMIC A-INV	Combination	Max		28.171	7.276E-12	8.331E-13
T2-14	0.13	E3-TERMIC A-INV	Combination	Max		28.171	7.276E-12	8.331E-13
T2-14	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-7.276E-12	-8.331E-13
T2-14	0.13	E3-TERMIC A-INV	Combination	Min		-28.171	-7.276E-12	-8.331E-13
T2-14	0.	Q5-VENTO- C-INV	Combination	Max		98.985	1.71	9.219
T2-14	0.13	Q5-VENTO- C-INV	Combination	Max		98.985	1.771	9.545
T2-14	0.	Q5-VENTO- C-INV	Combination	Min		-98.985	-1.71	-9.219
T2-14	0.13	Q5-VENTO- C-INV	Combination	Min		-98.985	-1.771	-9.545
T2-14	0.	Q5-VENTO- S-INV	Combination	Max		46.74	1.931	4.346
T2-14	0.13	Q5-VENTO- S-INV	Combination	Max		46.74	2.004	4.499



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-14	0.	Q5-VENTO-S-INV	Combination	Min		-46.74	-1.931	-4.346
T2-14	0.13	Q5-VENTO-S-INV	Combination	Min		-46.74	-2.004	-4.499
T2-14	0.	Q1-MOBILIFT-INV	Combination	Max		0.04	10.562	0.455
T2-14	0.13	Q1-MOBILIFT-INV	Combination	Max		0.04	10.562	0.455
T2-14	0.	Q1-MOBILIFT-INV	Combination	Min		-0.798	-16.242	-0.645
T2-14	0.13	Q1-MOBILIFT-INV	Combination	Min		-0.798	-16.242	-0.645
T2-15	0.	G1-ACCIAIO	LinStatic			-5.111	31.095	-6.953E-04
T2-15	2.07	G1-ACCIAIO	LinStatic			-5.111	45.542	-6.953E-04
T2-15	0.	G1-SOLETTA	LinStatic			-18.251	109.083	2.703E-03
T2-15	2.07	G1-SOLETTA	LinStatic			-18.251	165.361	2.703E-03
T2-15	0.	G1-PILA	LinStatic			0.	0.	0.
T2-15	2.07	G1-PILA	LinStatic			0.	0.	0.
T2-15	0.	G2-PERMANENTI	LinStatic			-4.292	57.431	-1.934
T2-15	2.07	G2-PERMANENTI	LinStatic			-4.292	90.551	-1.934
T2-15	0.	E1-DISTORSIONI	LinStatic			0.	0.	0.
T2-15	2.07	E1-DISTORSIONI	LinStatic			0.	0.	0.
T2-15	0.	E2-RITIRO	LinStatic			-3880.929	-1.455E-11	-8.493E-12
T2-15	2.07	E2-RITIRO	LinStatic			-3880.929	-1.455E-11	-8.493E-12
T2-15	0.	E3-TERMICA	LinStatic			3.308	-3.092E-11	-2.024E-12
T2-15	2.07	E3-TERMICA	LinStatic			3.308	-3.092E-11	-2.024E-12
T2-15	0.	E3-TERMICA-U	LinStatic			-28.171	7.759E-12	9.282E-13
T2-15	2.07	E3-TERMICA-U	LinStatic			-28.171	7.759E-12	9.282E-13
T2-15	0.	E4-CEDIMENTI	LinStatic			0.	0.	0.
T2-15	2.07	E4-CEDIMENTI	LinStatic			0.	0.	0.
T2-15	0.	Q1-MOBILIKK	LinMoving	Max P		0.081	3.457	-0.398
T2-15	2.07	Q1-MOBILIKK	LinMoving	Max P		0.081	3.457	-0.398
T2-15	0.	Q1-MOBILIKK	LinMoving	Min P		-5.355	135.914	1.342
T2-15	2.07	Q1-MOBILIKK	LinMoving	Min P		-5.355	149.468	1.342
T2-15	0.	Q1-MOBILIKK	LinMoving	Max V2		-3.964	222.286	11.062
T2-15	2.07	Q1-MOBILIKK	LinMoving	Max V2		-4.002	245.543	5.394
T2-15	0.	Q1-MOBILIKK	LinMoving	Min V2		-3.483	-133.11	7.357
T2-15	2.07	Q1-MOBILIKK	LinMoving	Min V2		-3.367	-115.18	2.606

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-15	0.	Q1-MOBILI-KK	LinMoving	Max V3		-3.166	139.126	27.31
T2-15	2.07	Q1-MOBILI-KK	LinMoving	Max V3		-3.166	152.309	27.31
T2-15	0.	Q1-MOBILI-KK	LinMoving	Min V3		-3.068	92.885	-15.094
T2-15	2.07	Q1-MOBILI-KK	LinMoving	Min V3		-3.068	93.257	-15.094
T2-15	0.	Q1-MOBILI-KK	LinMoving	Max T		-2.871	-59.155	14.585
T2-15	2.07	Q1-MOBILI-KK	LinMoving	Max T		-2.829	78.303	7.28
T2-15	0.	Q1-MOBILI-KK	LinMoving	Min T		-3.66	13.264	1.882
T2-15	2.07	Q1-MOBILI-KK	LinMoving	Min T		-4.279	153.294	9.036
T2-15	0.	Q1-MOBILI-KK	LinMoving	Max M2		-3.575	60.272	21.125
T2-15	2.07	Q1-MOBILI-KK	LinMoving	Max M2		-2.567	18.972	-11.367
T2-15	0.	Q1-MOBILI-KK	LinMoving	Min M2		-3.002	-53.63	-5.351
T2-15	2.07	Q1-MOBILI-KK	LinMoving	Min M2		-2.977	120.558	22.493
T2-15	0.	Q1-MOBILI-KK	LinMoving	Max M3		-3.594	71.502	26.637
T2-15	2.07	Q1-MOBILI-KK	LinMoving	Max M3		-3.79	81.536	15.748
T2-15	0.	Q1-MOBILI-KK	LinMoving	Min M3		-1.265	-5.655	-12.785
T2-15	2.07	Q1-MOBILI-KK	LinMoving	Min M3		-1.388	4.371	-10.804
T2-15	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.057	2.506	-0.283
T2-15	2.07	Q1-MOBILI-FQ	LinMoving	Max P		0.057	2.506	-0.283
T2-15	0.	Q1-MOBILI-FQ	LinMoving	Min P		-3.217	91.931	1.107
T2-15	2.07	Q1-MOBILI-FQ	LinMoving	Min P		-3.217	97.353	1.107
T2-15	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-2.523	145.728	8.198
T2-15	2.07	Q1-MOBILI-FQ	LinMoving	Max V2		-2.528	160.134	3.822
T2-15	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-2.266	-88.937	5.732
T2-15	2.07	Q1-MOBILI-FQ	LinMoving	Min V2		-2.203	-77.197	2.294
T2-15	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-1.988	97.657	18.921
T2-15	2.07	Q1-MOBILI-FQ	LinMoving	Max V3		-1.988	102.93	18.921
T2-15	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-1.891	66.26	-9.643
T2-15	2.07	Q1-MOBILI-FQ	LinMoving	Min V3		-1.891	66.409	-9.643
T2-15	0.	Q1-MOBILI-FQ	LinMoving	Max T		-1.779	-52.628	9.95
T2-15	2.07	Q1-MOBILI-FQ	LinMoving	Max T		-1.781	49.005	4.685

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-15	0.	Q1-MOBILI-FQ	LinMoving	Min T		-2.323	8.119	2.516
T2-15	2.07	Q1-MOBILI-FQ	LinMoving	Min T		-2.754	109.858	7.668
T2-15	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-2.306	40.864	15.102
T2-15	2.07	Q1-MOBILI-FQ	LinMoving	Max M2		-1.551	12.073	-6.866
T2-15	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-1.83	-45.974	-3.156
T2-15	2.07	Q1-MOBILI-FQ	LinMoving	Min M2		-1.81	77.739	15.326
T2-15	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-2.166	41.554	18.559
T2-15	2.07	Q1-MOBILI-FQ	LinMoving	Max M3		-2.293	44.917	10.397
T2-15	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-0.683	-2.259	-8.054
T2-15	2.07	Q1-MOBILI-FQ	LinMoving	Min M3		-0.794	4.678	-6.573
T2-15	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.051	2.285	-0.266
T2-15	2.07	Q1-MOBILI-KKCEN	LinMoving	Max P		0.051	2.285	-0.266
T2-15	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.527	196.154	14.816
T2-15	2.07	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.527	209.709	14.816
T2-15	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-5.246	272.571	19.599
T2-15	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V2		-5.284	295.829	13.931
T2-15	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-3.549	-136.129	15.229
T2-15	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V2		-3.433	-118.2	10.478
T2-15	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-4.995	171.514	39.539
T2-15	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V3		-4.995	184.697	39.539
T2-15	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.743	111.982	-9.254
T2-15	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.743	112.354	-9.254
T2-15	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-3.725	-74.826	21.195
T2-15	2.07	Q1-MOBILI-KKCEN	LinMoving	Max T		-3.683	62.632	13.891
T2-15	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-4.401	77.521	13.329
T2-15	2.07	Q1-MOBILI-KKCEN	LinMoving	Min T		-5.02	217.552	20.482
T2-15	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-4.735	89.977	34.566
T2-15	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M2		-2.072	30.838	-6.435
T2-15	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-3.234	-53.276	2.282
T2-15	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.678	134.518	32.36

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-15	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.574	108.982	38.826
T2-15	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.645	116.876	27.729
T2-15	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.55	-1.547	-6.821
T2-15	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.653	4.49	-5.505
T2-15	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.037	1.69	-0.195
T2-15	2.07	Q1-MOBILI-FQCEN	LinMoving	Max P		0.037	1.69	-0.195
T2-15	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.793	126.08	7.768
T2-15	2.07	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.793	131.502	7.768
T2-15	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.182	172.585	12.706
T2-15	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.186	186.992	8.329
T2-15	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-2.313	-91.314	10.076
T2-15	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V2		-2.251	-79.574	6.638
T2-15	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.919	114.444	25.728
T2-15	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.919	119.717	25.728
T2-15	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.783	77.118	-6.354
T2-15	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.783	77.267	-6.354
T2-15	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-2.269	-61.775	13.769
T2-15	2.07	Q1-MOBILI-FQCEN	LinMoving	Max T		-2.271	39.858	8.504
T2-15	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-2.725	42.736	8.784
T2-15	2.07	Q1-MOBILI-FQCEN	LinMoving	Min T		-3.156	144.476	13.936
T2-15	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.915	54.505	22.802
T2-15	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.331	17.932	-4.259
T2-15	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.96	-48.039	1.495
T2-15	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.63	80.281	20.362
T2-15	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.154	60.126	25.354
T2-15	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.201	61.464	17.032
T2-15	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.338	-0.61	-4.69
T2-15	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.421	3.756	-3.704
T2-15	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.053	2.321	-0.261
T2-15	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.053	2.321	-0.261

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-15	0.	Q1-MOBILI- FT_TMP	LinMoving	Min P		-2.836	83.706	1.054
T2-15	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min P		-2.836	87.772	1.054
T2-15	0.	Q1-MOBILI- FT_TMP	LinMoving	Max V2		-2.261	131.616	7.631
T2-15	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max V2		-2.26	144.425	3.52
T2-15	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V2		-2.042	-80.725	5.395
T2-15	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min V2		-1.989	-70.126	2.212
T2-15	0.	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-1.775	89.746	17.332
T2-15	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-1.775	93.7	17.332
T2-15	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-1.679	61.13	-8.649
T2-15	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-1.679	61.241	-8.649
T2-15	0.	Q1-MOBILI- FT_TMP	LinMoving	Max T		-1.582	-50.85	9.08
T2-15	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max T		-1.591	43.701	4.21
T2-15	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		-2.08	7.194	2.58
T2-15	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min T		-2.475	101.463	7.343
T2-15	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-2.074	37.231	13.939
T2-15	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-1.369	10.816	-6.06
T2-15	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.62	-44.114	-2.766
T2-15	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.601	69.9	13.981
T2-15	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-1.91	36.254	17.025
T2-15	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-2.025	38.521	9.407
T2-15	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.582	-1.694	-7.196
T2-15	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.69	4.659	-5.814
T2-15	0.	Q1-MOBILI- FT	LinMoving	Max P		0.04	1.361	-0.154
T2-15	2.07	Q1-MOBILI- FT	LinMoving	Max P		0.04	1.361	-0.154
T2-15	0.	Q1-MOBILI- FT	LinMoving	Min P		-0.797	-6.062	-5.028
T2-15	2.07	Q1-MOBILI- FT	LinMoving	Min P		-0.797	-6.062	-5.028
T2-15	0.	Q1-MOBILI- FT	LinMoving	Max V2		-0.473	9.906	-3.729
T2-15	2.07	Q1-MOBILI- FT	LinMoving	Max V2		-0.473	9.906	-3.729
T2-15	0.	Q1-MOBILI- FT	LinMoving	Min V2		-0.771	-15.804	-2.204
T2-15	2.07	Q1-MOBILI- FT	LinMoving	Min V2		-0.771	-15.804	-2.204

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-15	0.	Q1-MOBILI- FT	LinMoving	Max V3		-0.011	-1.374	0.018
T2-15	2.07	Q1-MOBILI- FT	LinMoving	Max V3		-0.011	-1.374	0.018
T2-15	0.	Q1-MOBILI- FT	LinMoving	Min V3		-0.563	0.767	-6.454
T2-15	2.07	Q1-MOBILI- FT	LinMoving	Min V3		-0.563	0.767	-6.454
T2-15	0.	Q1-MOBILI- FT	LinMoving	Max T		-0.018	0.131	5.102E-03
T2-15	2.07	Q1-MOBILI- FT	LinMoving	Max T		-0.018	0.131	5.102E-03
T2-15	0.	Q1-MOBILI- FT	LinMoving	Min T		-0.762	-15.734	-2.587
T2-15	2.07	Q1-MOBILI- FT	LinMoving	Min T		-0.762	-15.734	-2.587
T2-15	0.	Q1-MOBILI- FT	LinMoving	Max M2		-0.471	-11.132	-0.575
T2-15	2.07	Q1-MOBILI- FT	LinMoving	Max M2		-0.66	2.692	-5.891
T2-15	0.	Q1-MOBILI- FT	LinMoving	Min M2		-0.561	-6.778	-5.53
T2-15	2.07	Q1-MOBILI- FT	LinMoving	Min M2		-0.012	-0.034	5.546E-03
T2-15	0.	Q1-MOBILI- FT	LinMoving	Max M3		-0.012	-0.034	5.546E-03
T2-15	2.07	Q1-MOBILI- FT	LinMoving	Max M3		-0.125	-3.442	-0.012
T2-15	0.	Q1-MOBILI- FT	LinMoving	Min M3		-0.773	-1.458	-5.463
T2-15	2.07	Q1-MOBILI- FT	LinMoving	Min M3		-0.696	1.625	-5.771
T2-15	0.	Q3-FRENAT URA	LinStatic			-17.04	3.342	2.013E-11
T2-15	2.07	Q3-FRENAT URA	LinStatic			-25.58	3.342	2.013E-11
T2-15	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-15	2.07	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-15	0.	Q5-VENTO- C	LinStatic			-98.98	-1.752	-9.006
T2-15	2.07	Q5-VENTO- C	LinStatic			-98.98	-2.722	-14.197
T2-15	0.	Q5-VENTO- S	LinStatic			-46.738	1.839	-4.188
T2-15	2.07	Q5-VENTO- S	LinStatic			-46.738	2.997	-6.635
T2-15	0.	Q6-SISMA_L	LinRespSpec	Max		32.431	9.891	0.041
T2-15	2.07	Q6-SISMA_L	LinRespSpec	Max		32.431	9.891	0.041
T2-15	0.	Q6-SISMA_T	LinRespSpec	Max		94.013	2.079	1.331
T2-15	2.07	Q6-SISMA_T	LinRespSpec	Max		94.013	2.079	1.331
T2-15	0.	Q6-SISMA_ V	LinRespSpec	Max		89.88	6.836	0.251
T2-15	2.07	Q6-SISMA_ V	LinRespSpec	Max		89.88	6.836	0.251
T2-15	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-15	2.07	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T2-15	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T2-15	2.07	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T2-15	0.	MODALE	LinModal	Mode	1.	-167.354	-3.701	-2.369
T2-15	2.07	MODALE	LinModal	Mode	1.	-167.354	-3.701	-2.369
T2-15	0.	MODALE	LinModal	Mode	2.	58.22	-17.756	0.074
T2-15	2.07	MODALE	LinModal	Mode	2.	58.22	-17.756	0.074
T2-15	0.	MODALE	LinModal	Mode	3.	-84.328	-7.388	-4.947
T2-15	2.07	MODALE	LinModal	Mode	3.	-84.328	-7.388	-4.947
T2-15	0.	MODALE	LinModal	Mode	4.	-5418.695	-351.592	14.499
T2-15	2.07	MODALE	LinModal	Mode	4.	-5418.695	-351.592	14.499
T2-15	0.	MODALE	LinModal	Mode	5.	-6739.529	-379.194	543.378
T2-15	2.07	MODALE	LinModal	Mode	5.	-6739.529	-379.194	543.378
T2-15	0.	MODALE	LinModal	Mode	6.	-13457.603	3378.805	0.531
T2-15	2.07	MODALE	LinModal	Mode	6.	-13457.603	3378.805	0.531
T2-15	0.	MODALE	LinModal	Mode	7.	-18097.509	2831.001	-2077.914
T2-15	2.07	MODALE	LinModal	Mode	7.	-18097.509	2831.001	-2077.914
T2-15	0.	MODALE	LinModal	Mode	8.	30833.204	-402.373	650.112
T2-15	2.07	MODALE	LinModal	Mode	8.	30833.204	-402.373	650.112
T2-15	0.	MODALE	LinModal	Mode	9.	11912.766	12829.175	-251.79
T2-15	2.07	MODALE	LinModal	Mode	9.	11912.766	12829.175	-251.79
T2-15	0.	MODALE	LinModal	Mode	10.	-21717.745	-12538.244	2833.231
T2-15	2.07	MODALE	LinModal	Mode	10.	-21717.745	-12538.244	2833.231
T2-15	0.	MODALE	LinModal	Mode	11.	-3604.053	-2697.731	2198.709
T2-15	2.07	MODALE	LinModal	Mode	11.	-3604.053	-2697.731	2198.709
T2-15	0.	MODALE	LinModal	Mode	12.	42094.193	4070.034	-1027.929
T2-15	2.07	MODALE	LinModal	Mode	12.	42094.193	4070.034	-1027.929
T2-15	0.	MODALE	LinModal	Mode	13.	-23068.257	2368.063	-1843.844
T2-15	2.07	MODALE	LinModal	Mode	13.	-23068.257	2368.063	-1843.844
T2-15	0.	MODALE	LinModal	Mode	14.	59836.869	3063.279	473.577
T2-15	2.07	MODALE	LinModal	Mode	14.	59836.869	3063.279	473.577
T2-15	0.	MODALE	LinModal	Mode	15.	-16042.84	-7135.262	7818.1
T2-15	2.07	MODALE	LinModal	Mode	15.	-16042.84	-7135.262	7818.1
T2-15	0.	MODALE	LinModal	Mode	16.	37660.01	23476.966	-120.598
T2-15	2.07	MODALE	LinModal	Mode	16.	37660.01	23476.966	-120.598
T2-15	0.	MODALE	LinModal	Mode	17.	-55640.033	1910.271	1700.773
T2-15	2.07	MODALE	LinModal	Mode	17.	-55640.033	1910.271	1700.773
T2-15	0.	MODALE	LinModal	Mode	18.	-71918.476	25179.208	-885.941
T2-15	2.07	MODALE	LinModal	Mode	18.	-71918.476	25179.208	-885.941
T2-15	0.	MODALE	LinModal	Mode	19.	-36272.808	33354.598	-3410.712
T2-15	2.07	MODALE	LinModal	Mode	19.	-36272.808	33354.598	-3410.712
T2-15	0.	MODALE	LinModal	Mode	20.	29288.496	-3683.289	-1231.62
T2-15	2.07	MODALE	LinModal	Mode	20.	29288.496	-3683.289	-1231.62
T2-15	0.	MODALE	LinModal	Mode	21.	-29553.389	-38125.572	718.016
T2-15	2.07	MODALE	LinModal	Mode	21.	-29553.389	-38125.572	718.016
T2-15	0.	MODALE	LinModal	Mode	22.	41593.357	40772.877	-1811.637
T2-15	2.07	MODALE	LinModal	Mode	22.	41593.357	40772.877	-1811.637
T2-15	0.	MODALE	LinModal	Mode	23.	11189.378	10926.679	-9420.979
T2-15	2.07	MODALE	LinModal	Mode	23.	11189.378	10926.679	-9420.979
T2-15	0.	MODALE	LinModal	Mode	24.	52515.256	-23015.998	3967.794
T2-15	2.07	MODALE	LinModal	Mode	24.	52515.256	-23015.998	3967.794
T2-15	0.	MODALE	LinModal	Mode	25.	31267.291	-9505.004	-906.258

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-15	2.07	MODALE	LinModal	Mode	25.	31267.291	-9505.004	-906.258
T2-15	0.	MODALE	LinModal	Mode	26.	-73522.276	16191.082	-1742.052
T2-15	2.07	MODALE	LinModal	Mode	26.	-73522.276	16191.082	-1742.052
T2-15	0.	MODALE	LinModal	Mode	27.	-18029.111	83003.268	-1055.306
T2-15	2.07	MODALE	LinModal	Mode	27.	-18029.111	83003.268	-1055.306
T2-15	0.	MODALE	LinModal	Mode	28.	-20970.354	-16577.781	10432.988
T2-15	2.07	MODALE	LinModal	Mode	28.	-20970.354	-16577.781	10432.988
T2-15	0.	MODALE	LinModal	Mode	29.	-11561.068	-6166.168	-413.706
T2-15	2.07	MODALE	LinModal	Mode	29.	-11561.068	-6166.168	-413.706
T2-15	0.	MODALE	LinModal	Mode	30.	-72325.656	18836.9	1323.598
T2-15	2.07	MODALE	LinModal	Mode	30.	-72325.656	18836.9	1323.598
T2-15	0.	MODALE	LinModal	Mode	31.	-14602.943	83452.655	-3254.017
T2-15	2.07	MODALE	LinModal	Mode	31.	-14602.943	83452.655	-3254.017
T2-15	0.	MODALE	LinModal	Mode	32.	32730.143	71289.116	-440.168
T2-15	2.07	MODALE	LinModal	Mode	32.	32730.143	71289.116	-440.168
T2-15	0.	MODALE	LinModal	Mode	33.	19767.786	-19454.996	7744.574
T2-15	2.07	MODALE	LinModal	Mode	33.	19767.786	-19454.996	7744.574
T2-15	0.	MODALE	LinModal	Mode	34.	67253.984	66584.493	-1145.267
T2-15	2.07	MODALE	LinModal	Mode	34.	67253.984	66584.493	-1145.267
T2-15	0.	MODALE	LinModal	Mode	35.	42446.521	-46861.724	-78.143
T2-15	2.07	MODALE	LinModal	Mode	35.	42446.521	-46861.724	-78.143
T2-15	0.	MODALE	LinModal	Mode	36.	-68578.568	-415.927	573.295
T2-15	2.07	MODALE	LinModal	Mode	36.	-68578.568	-415.927	573.295
T2-15	0.	MODALE	LinModal	Mode	37.	-37953.808	-35832.502	13717.061
T2-15	2.07	MODALE	LinModal	Mode	37.	-37953.808	-35832.502	13717.061
T2-15	0.	MODALE	LinModal	Mode	38.	-3718.071	3025.664	-5951.534
T2-15	2.07	MODALE	LinModal	Mode	38.	-3718.071	3025.664	-5951.534
T2-15	0.	MODALE	LinModal	Mode	39.	10696.814	-89482.153	379.275
T2-15	2.07	MODALE	LinModal	Mode	39.	10696.814	-89482.153	379.275
T2-15	0.	MODALE	LinModal	Mode	40.	55629.431	-52259.577	2884.57
T2-15	2.07	MODALE	LinModal	Mode	40.	55629.431	-52259.577	2884.57
T2-15	0.	MODALE	LinModal	Mode	41.	-34572.06	-24912.052	893.407
T2-15	2.07	MODALE	LinModal	Mode	41.	-34572.06	-24912.052	893.407
T2-15	0.	MODALE	LinModal	Mode	42.	-66226.191	-73035.69	-677.956
T2-15	2.07	MODALE	LinModal	Mode	42.	-66226.191	-73035.69	-677.956
T2-15	0.	MODALE	LinModal	Mode	43.	-16180.534	101853.882	-1918.695
T2-15	2.07	MODALE	LinModal	Mode	43.	-16180.534	101853.882	-1918.695
T2-15	0.	MODALE	LinModal	Mode	44.	-27417.44	28972.668	3773.656
T2-15	2.07	MODALE	LinModal	Mode	44.	-27417.44	28972.668	3773.656
T2-15	0.	MODALE	LinModal	Mode	45.	51246.536	-60133.	1278.966
T2-15	2.07	MODALE	LinModal	Mode	45.	51246.536	-60133.	1278.966
T2-15	0.	MODALE	LinModal	Mode	46.	1316.219	8185.041	3715.212
T2-15	2.07	MODALE	LinModal	Mode	46.	1316.219	8185.041	3715.212
T2-15	0.	MODALE	LinModal	Mode	47.	2184.682	8029.876	6524.042
T2-15	2.07	MODALE	LinModal	Mode	47.	2184.682	8029.876	6524.042
T2-15	0.	MODALE	LinModal	Mode	48.	-25794.618	17031.171	-6514.799
T2-15	2.07	MODALE	LinModal	Mode	48.	-25794.618	17031.171	-6514.799
T2-15	0.	MODALE	LinModal	Mode	49.	103954.816	3905.998	-1838.542
T2-15	2.07	MODALE	LinModal	Mode	49.	103954.816	3905.998	-1838.542
T2-15	0.	MODALE	LinModal	Mode	50.	-36704.884	-17076.141	2895.55
T2-15	2.07	MODALE	LinModal	Mode	50.	-36704.884	-17076.141	2895.55
T2-15	0.	SLC-L	LinRespSpec	Max		41.364	12.615	0.053
T2-15	2.07	SLC-L	LinRespSpec	Max		41.364	12.615	0.053
T2-15	0.	SLC-T	LinRespSpec	Max		119.75	2.649	1.695



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-15	2.07	SLC-T	LinRespSpec	Max		119.75	2.649	1.695
T2-15	0.	SLC-V	LinRespSpec	Max		118.857	9.039	0.331
T2-15	2.07	SLC-V	LinRespSpec	Max		118.857	9.039	0.331
T2-15	0.	E3-TERMIC A-	LinStatic			-3.308	3.092E-11	2.024E-12
T2-15	2.07	E3-TERMIC A-	LinStatic			-3.308	3.092E-11	2.024E-12
T2-15	0.	E3-TERMIC A-U-	LinStatic			28.171	-7.759E-12	-9.282E-13
T2-15	2.07	E3-TERMIC A-U-	LinStatic			28.171	-7.759E-12	-9.282E-13
T2-15	0.	Q5-VENTO- C-	LinStatic			98.98	1.752	9.006
T2-15	2.07	Q5-VENTO- C-	LinStatic			98.98	2.722	14.197
T2-15	0.	Q5-VENTO- S-	LinStatic			46.738	-1.839	4.188
T2-15	2.07	Q5-VENTO- S-	LinStatic			46.738	-2.997	6.635
T2-15	0.	Q1-MOBILI- KK-INV	Combination	Max		0.081	272.571	39.539
T2-15	2.07	Q1-MOBILI- KK-INV	Combination	Max		0.081	295.829	39.539
T2-15	0.	Q1-MOBILI- KK-INV	Combination	Min		-6.527	-136.129	-15.094
T2-15	2.07	Q1-MOBILI- KK-INV	Combination	Min		-6.527	-118.2	-15.094
T2-15	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.057	172.585	25.728
T2-15	2.07	Q1-MOBILI- FQ-INV	Combination	Max		0.057	186.992	25.728
T2-15	0.	Q1-MOBILI- FQ-INV	Combination	Min		-3.793	-91.314	-9.643
T2-15	2.07	Q1-MOBILI- FQ-INV	Combination	Min		-3.793	-79.574	-9.643
T2-15	0.	E3-TERMIC A-INV	Combination	Max		28.171	3.092E-11	2.024E-12
T2-15	2.07	E3-TERMIC A-INV	Combination	Max		28.171	3.092E-11	2.024E-12
T2-15	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-3.092E-11	-2.024E-12
T2-15	2.07	E3-TERMIC A-INV	Combination	Min		-28.171	-3.092E-11	-2.024E-12
T2-15	0.	Q5-VENTO- C-INV	Combination	Max		98.98	1.752	9.006
T2-15	2.07	Q5-VENTO- C-INV	Combination	Max		98.98	2.722	14.197
T2-15	0.	Q5-VENTO- C-INV	Combination	Min		-98.98	-1.752	-9.006
T2-15	2.07	Q5-VENTO- C-INV	Combination	Min		-98.98	-2.722	-14.197
T2-15	0.	Q5-VENTO- S-INV	Combination	Max		46.738	1.839	4.188
T2-15	2.07	Q5-VENTO- S-INV	Combination	Max		46.738	2.997	6.635
T2-15	0.	Q5-VENTO- S-INV	Combination	Min		-46.738	-1.839	-4.188
T2-15	2.07	Q5-VENTO- S-INV	Combination	Min		-46.738	-2.997	-6.635

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-15	0.	Q1-MOBILI- FT-INV	Combination	Max		0.04	9.906	0.018
T2-15	2.07	Q1-MOBILI- FT-INV	Combination	Max		0.04	9.906	0.018
T2-15	0.	Q1-MOBILI- FT-INV	Combination	Min		-0.797	-15.804	-6.454
T2-15	2.07	Q1-MOBILI- FT-INV	Combination	Min		-0.797	-15.804	-6.454
T2-16	0.	G1-ACCIAIO	LinStatic			-5.11	49.98	9.629E-06
T2-16	2.07	G1-ACCIAIO	LinStatic			-5.11	64.427	9.629E-06
T2-16	0.	G1-SOLETT A	LinStatic			-18.254	159.237	8.470E-04
T2-16	2.07	G1-SOLETT A	LinStatic			-18.254	215.515	8.470E-04
T2-16	0.	G1-PILA	LinStatic			0.	0.	0.
T2-16	2.07	G1-PILA	LinStatic			0.	0.	0.
T2-16	0.	G2-PERMAN ENTI	LinStatic			-4.301	81.	1.949
T2-16	2.07	G2-PERMAN ENTI	LinStatic			-4.301	114.12	1.949
T2-16	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T2-16	2.07	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T2-16	0.	E2-RITIRO	LinStatic			-3880.929	-1.455E-11	-5.209E-12
T2-16	2.07	E2-RITIRO	LinStatic			-3880.929	-1.455E-11	-5.209E-12
T2-16	0.	E3-TERMIC A	LinStatic			3.308	-2.910E-11	2.541E-13
T2-16	2.07	E3-TERMIC A	LinStatic			3.308	-2.910E-11	2.541E-13
T2-16	0.	E3-TERMIC A-U	LinStatic			-28.171	7.901E-12	1.231E-12
T2-16	2.07	E3-TERMIC A-U	LinStatic			-28.171	7.901E-12	1.231E-12
T2-16	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T2-16	2.07	E4-CEDIME NTI	LinStatic			0.	0.	0.
T2-16	0.	Q1-MOBILI- KK	LinMoving	Max P		0.112	2.513	0.797
T2-16	2.07	Q1-MOBILI- KK	LinMoving	Max P		0.112	2.513	0.797
T2-16	0.	Q1-MOBILI- KK	LinMoving	Min P		-5.053	151.095	2.038
T2-16	2.07	Q1-MOBILI- KK	LinMoving	Min P		-5.053	164.649	2.038
T2-16	0.	Q1-MOBILI- KK	LinMoving	Max V2		-3.794	240.677	-2.451
T2-16	2.07	Q1-MOBILI- KK	LinMoving	Max V2		-3.811	263.118	-10.448
T2-16	0.	Q1-MOBILI- KK	LinMoving	Min V2		-2.559	-122.654	-5.597
T2-16	2.07	Q1-MOBILI- KK	LinMoving	Min V2		-2.409	-103.132	-6.955
T2-16	0.	Q1-MOBILI- KK	LinMoving	Max V3		-2.163	-0.439	15.822
T2-16	2.07	Q1-MOBILI- KK	LinMoving	Max V3		-2.163	-0.227	15.822

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-16	0.	Q1-MOBILI-KK	LinMoving	Min V3		-2.806	0.666	-28.203
T2-16	2.07	Q1-MOBILI-KK	LinMoving	Min V3		-2.806	106.316	-28.203
T2-16	0.	Q1-MOBILI-KK	LinMoving	Max T		-2.7	-24.903	-20.663
T2-16	2.07	Q1-MOBILI-KK	LinMoving	Max T		-2.75	116.29	-11.539
T2-16	0.	Q1-MOBILI-KK	LinMoving	Min T		-2.737	45.673	-0.813
T2-16	2.07	Q1-MOBILI-KK	LinMoving	Min T		-3.743	169.652	-8.855
T2-16	0.	Q1-MOBILI-KK	LinMoving	Max M2		-2.315	-27.321	12.809
T2-16	2.07	Q1-MOBILI-KK	LinMoving	Max M2		-3.19	58.368	-25.463
T2-16	0.	Q1-MOBILI-KK	LinMoving	Min M2		-2.957	148.662	-17.878
T2-16	2.07	Q1-MOBILI-KK	LinMoving	Min M2		-3.569	184.123	7.946
T2-16	0.	Q1-MOBILI-KK	LinMoving	Max M3		-3.726	125.254	-13.008
T2-16	2.07	Q1-MOBILI-KK	LinMoving	Max M3		-3.932	144.241	-23.57
T2-16	0.	Q1-MOBILI-KK	LinMoving	Min M3		-0.981	-31.633	11.117
T2-16	2.07	Q1-MOBILI-KK	LinMoving	Min M3		-0.629	-20.058	13.192
T2-16	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.081	1.791	0.561
T2-16	2.07	Q1-MOBILI-FQ	LinMoving	Max P		0.081	1.791	0.561
T2-16	0.	Q1-MOBILI-FQ	LinMoving	Min P		-3.049	99.971	1.425
T2-16	2.07	Q1-MOBILI-FQ	LinMoving	Min P		-3.049	105.393	1.425
T2-16	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-2.387	156.186	-1.368
T2-16	2.07	Q1-MOBILI-FQ	LinMoving	Max V2		-2.376	169.97	-7.141
T2-16	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-1.64	-81.112	-4.808
T2-16	2.07	Q1-MOBILI-FQ	LinMoving	Min V2		-1.552	-68.169	-6.051
T2-16	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-1.276	-1.05	10.159
T2-16	2.07	Q1-MOBILI-FQ	LinMoving	Max V3		-1.276	-0.965	10.159
T2-16	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-1.713	-12.224	-19.585
T2-16	2.07	Q1-MOBILI-FQ	LinMoving	Min V3		-1.713	62.344	-19.585
T2-16	0.	Q1-MOBILI-FQ	LinMoving	Max T		-1.623	-30.597	-14.482
T2-16	2.07	Q1-MOBILI-FQ	LinMoving	Max T		-1.686	73.151	-7.872
T2-16	0.	Q1-MOBILI-FQ	LinMoving	Min T		-1.716	32.731	-1.764
T2-16	2.07	Q1-MOBILI-FQ	LinMoving	Min T		-2.446	123.118	-7.565

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-16	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-1.427	-19.309	7.908
T2-16	2.07	Q1-MOBILI-FQ	LinMoving	Max M2		-2.056	40.666	-18.197
T2-16	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-1.789	96.871	-11.85
T2-16	2.07	Q1-MOBILI-FQ	LinMoving	Min M2		-2.275	123.015	4.919
T2-16	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-2.237	75.432	-8.344
T2-16	2.07	Q1-MOBILI-FQ	LinMoving	Max M3		-2.36	85.64	-16.289
T2-16	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-0.555	-18.659	6.786
T2-16	2.07	Q1-MOBILI-FQ	LinMoving	Min M3		-0.322	-10.69	8.365
T2-16	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.071	1.587	0.502
T2-16	2.07	Q1-MOBILI-KKCEN	LinMoving	Max P		0.071	1.587	0.502
T2-16	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.489	256.988	-11.521
T2-16	2.07	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.489	270.542	-11.521
T2-16	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-5.662	326.434	-12.7
T2-16	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V2		-5.68	348.875	-20.696
T2-16	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-2.183	-105.192	-12.411
T2-16	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V2		-2.033	-85.67	-13.769
T2-16	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.251	31.459	9.831
T2-16	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.251	31.671	9.831
T2-16	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-4.359	59.903	-40.988
T2-16	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V3		-4.359	165.554	-40.988
T2-16	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-3.274	-15.622	-29.419
T2-16	2.07	Q1-MOBILI-KKCEN	LinMoving	Max T		-3.324	125.571	-20.296
T2-16	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-3.877	144.924	-10.885
T2-16	2.07	Q1-MOBILI-KKCEN	LinMoving	Min T		-4.883	268.904	-18.927
T2-16	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-2.063	2.317	7.786
T2-16	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M2		-3.787	110.178	-38.558
T2-16	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.566	207.744	-30.407
T2-16	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.805	249.159	1.151
T2-16	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.668	211.478	-23.655
T2-16	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.701	231.03	-34.572

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-16	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.455	-15.429	5.698
T2-16	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.255	-8.487	7.119
T2-16	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.052	1.164	0.367
T2-16	2.07	Q1-MOBILI-FQCEN	LinMoving	Max P		0.052	1.164	0.367
T2-16	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.77	155.844	-5.243
T2-16	2.07	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.77	161.266	-5.243
T2-16	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.325	200.946	-6.685
T2-16	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.313	214.73	-12.457
T2-16	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-1.463	-71.937	-8.761
T2-16	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V2		-1.376	-58.994	-10.004
T2-16	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.392	16.071	6.766
T2-16	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.392	16.156	6.766
T2-16	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.469	15.527	-26.746
T2-16	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.469	90.095	-26.746
T2-16	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.95	-25.681	-19.698
T2-16	2.07	Q1-MOBILI-FQCEN	LinMoving	Max T		-2.013	78.067	-13.087
T2-16	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-2.318	85.735	-7.143
T2-16	2.07	Q1-MOBILI-FQCEN	LinMoving	Min T		-3.047	176.122	-12.943
T2-16	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.325	-2.545	5.245
T2-16	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.386	68.221	-25.545
T2-16	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.552	123.168	-18.822
T2-16	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.962	159.615	0.878
T2-16	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.206	120.279	-13.923
T2-16	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.222	130.396	-22.117
T2-16	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.291	-10.164	3.842
T2-16	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.15	-5.156	4.914
T2-16	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.075	1.652	0.516
T2-16	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.075	1.652	0.516
T2-16	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-2.69	90.509	1.308
T2-16	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min P		-2.69	94.576	1.308

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-16	0.	Q1-MOBILI- FT_TMP	LinMoving	Max V2		-2.132	140.677	-1.179
T2-16	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max V2		-2.116	152.905	-6.519
T2-16	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V2		-1.472	-73.425	-4.615
T2-16	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min V2		-1.395	-61.701	-5.823
T2-16	0.	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-1.118	-1.131	9.124
T2-16	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-1.118	-1.067	9.124
T2-16	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-1.517	-14.075	-17.951
T2-16	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-1.517	54.543	-17.951
T2-16	0.	Q1-MOBILI- FT_TMP	LinMoving	Max T		-1.431	-31.055	-13.304
T2-16	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max T		-1.495	65.327	-7.183
T2-16	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		-1.532	30.23	-1.889
T2-16	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min T		-2.207	114.047	-7.254
T2-16	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-1.268	-17.774	7.025
T2-16	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-1.849	37.303	-16.796
T2-16	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.579	87.348	-10.733
T2-16	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-2.039	111.655	4.373
T2-16	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-1.972	66.525	-7.491
T2-16	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-2.08	75.208	-14.912
T2-16	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.48	-16.354	6.008
T2-16	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.27	-9.066	7.487
T2-16	0.	Q1-MOBILI- FT	LinMoving	Max P		0.057	0.926	0.305
T2-16	2.07	Q1-MOBILI- FT	LinMoving	Max P		0.057	0.926	0.305
T2-16	0.	Q1-MOBILI- FT	LinMoving	Min P		-0.6	-20.897	3.809
T2-16	2.07	Q1-MOBILI- FT	LinMoving	Min P		-0.6	-20.897	3.809
T2-16	0.	Q1-MOBILI- FT	LinMoving	Max V2		-0.116	2.863	1.937
T2-16	2.07	Q1-MOBILI- FT	LinMoving	Max V2		-0.116	2.863	1.937
T2-16	0.	Q1-MOBILI- FT	LinMoving	Min V2		-0.6	-20.897	3.809
T2-16	2.07	Q1-MOBILI- FT	LinMoving	Min V2		-0.6	-20.897	3.809
T2-16	0.	Q1-MOBILI- FT	LinMoving	Max V3		-0.344	-12.294	6.688
T2-16	2.07	Q1-MOBILI- FT	LinMoving	Max V3		-0.344	-12.294	6.688

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-16	0.	Q1-MOBILI- FT	LinMoving	Min V3		-7.365E-03	-0.012	-5.373E-03
T2-16	2.07	Q1-MOBILI- FT	LinMoving	Min V3		-7.365E-03	-0.012	-5.373E-03
T2-16	0.	Q1-MOBILI- FT	LinMoving	Max T		-0.025	0.187	0.012
T2-16	2.07	Q1-MOBILI- FT	LinMoving	Max T		-0.025	0.187	0.012
T2-16	0.	Q1-MOBILI- FT	LinMoving	Min T		-0.56	-20.013	2.987
T2-16	2.07	Q1-MOBILI- FT	LinMoving	Min T		-0.56	-20.013	2.987
T2-16	0.	Q1-MOBILI- FT	LinMoving	Max M2		-0.427	-13.818	6.103
T2-16	2.07	Q1-MOBILI- FT	LinMoving	Max M2		-0.541	-16.798	1.516
T2-16	0.	Q1-MOBILI- FT	LinMoving	Min M2		-7.365E-03	-0.012	-5.373E-03
T2-16	2.07	Q1-MOBILI- FT	LinMoving	Min M2		-0.122	-1.841	5.565
T2-16	0.	Q1-MOBILI- FT	LinMoving	Max M3		-0.038	-1.372	0.012
T2-16	2.07	Q1-MOBILI- FT	LinMoving	Max M3		-0.208	-4.74	0.137
T2-16	0.	Q1-MOBILI- FT	LinMoving	Min M3		-0.389	-14.775	6.316
T2-16	2.07	Q1-MOBILI- FT	LinMoving	Min M3		-0.351	-9.562	6.445
T2-16	0.	Q3-FRENAT URA	LinStatic			-25.58	3.342	1.269E-11
T2-16	2.07	Q3-FRENAT URA	LinStatic			-34.12	3.342	1.269E-11
T2-16	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-16	2.07	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-16	0.	Q5-VENTO- C	LinStatic			-78.029	-2.487	-13.079
T2-16	2.07	Q5-VENTO- C	LinStatic			-78.029	-3.457	-18.27
T2-16	0.	Q5-VENTO- S	LinStatic			-36.877	2.744	-6.22
T2-16	2.07	Q5-VENTO- S	LinStatic			-36.877	3.902	-8.667
T2-16	0.	Q6-SISMA_L	LinRespSpec	Max		45.647	9.871	0.089
T2-16	2.07	Q6-SISMA_L	LinRespSpec	Max		45.647	9.871	0.089
T2-16	0.	Q6-SISMA_T	LinRespSpec	Max		85.218	5.893	4.378
T2-16	2.07	Q6-SISMA_T	LinRespSpec	Max		85.218	5.893	4.378
T2-16	0.	Q6-SISMA_ V	LinRespSpec	Max		81.637	8.764	0.368
T2-16	2.07	Q6-SISMA_ V	LinRespSpec	Max		81.637	8.764	0.368
T2-16	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T2-16	2.07	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T2-16	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-16	2.07	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T2-16	0.	MODALE	LinModal	Mode	1.	-151.699	-10.49	-7.792
T2-16	2.07	MODALE	LinModal	Mode	1.	-151.699	-10.49	-7.792
T2-16	0.	MODALE	LinModal	Mode	2.	81.948	-17.723	0.16
T2-16	2.07	MODALE	LinModal	Mode	2.	81.948	-17.723	0.16
T2-16	0.	MODALE	LinModal	Mode	3.	-111.097	-8.176	-15.874
T2-16	2.07	MODALE	LinModal	Mode	3.	-111.097	-8.176	-15.874
T2-16	0.	MODALE	LinModal	Mode	4.	-4923.859	-482.029	21.643
T2-16	2.07	MODALE	LinModal	Mode	4.	-4923.859	-482.029	21.643
T2-16	0.	MODALE	LinModal	Mode	5.	-6168.269	-467.96	983.608
T2-16	2.07	MODALE	LinModal	Mode	5.	-6168.269	-467.96	983.608
T2-16	0.	MODALE	LinModal	Mode	6.	-16835.532	1854.511	17.977
T2-16	2.07	MODALE	LinModal	Mode	6.	-16835.532	1854.511	17.977
T2-16	0.	MODALE	LinModal	Mode	7.	-22439.312	1728.835	-909.525
T2-16	2.07	MODALE	LinModal	Mode	7.	-22439.312	1728.835	-909.525
T2-16	0.	MODALE	LinModal	Mode	8.	28320.586	105.105	557.701
T2-16	2.07	MODALE	LinModal	Mode	8.	28320.586	105.105	557.701
T2-16	0.	MODALE	LinModal	Mode	9.	-4546.296	13173.868	-306.578
T2-16	2.07	MODALE	LinModal	Mode	9.	-4546.296	13173.868	-306.578
T2-16	0.	MODALE	LinModal	Mode	10.	1182.892	-12970.049	3439.116
T2-16	2.07	MODALE	LinModal	Mode	10.	1182.892	-12970.049	3439.116
T2-16	0.	MODALE	LinModal	Mode	11.	-3054.	-561.071	968.203
T2-16	2.07	MODALE	LinModal	Mode	11.	-3054.	-561.071	968.203
T2-16	0.	MODALE	LinModal	Mode	12.	28419.988	18803.068	-2177.789
T2-16	2.07	MODALE	LinModal	Mode	12.	28419.988	18803.068	-2177.789
T2-16	0.	MODALE	LinModal	Mode	13.	-20515.632	-3544.163	-3649.883
T2-16	2.07	MODALE	LinModal	Mode	13.	-20515.632	-3544.163	-3649.883
T2-16	0.	MODALE	LinModal	Mode	14.	42291.102	17288.52	-3542.144
T2-16	2.07	MODALE	LinModal	Mode	14.	42291.102	17288.52	-3542.144
T2-16	0.	MODALE	LinModal	Mode	15.	-4011.805	-7544.344	9847.533
T2-16	2.07	MODALE	LinModal	Mode	15.	-4011.805	-7544.344	9847.533
T2-16	0.	MODALE	LinModal	Mode	16.	15328.294	9386.169	245.011
T2-16	2.07	MODALE	LinModal	Mode	16.	15328.294	9386.169	245.011
T2-16	0.	MODALE	LinModal	Mode	17.	-61548.867	-2141.892	-87.479
T2-16	2.07	MODALE	LinModal	Mode	17.	-61548.867	-2141.892	-87.479
T2-16	0.	MODALE	LinModal	Mode	18.	-87409.662	286.843	-566.775
T2-16	2.07	MODALE	LinModal	Mode	18.	-87409.662	286.843	-566.775
T2-16	0.	MODALE	LinModal	Mode	19.	-70680.858	7813.688	764.569
T2-16	2.07	MODALE	LinModal	Mode	19.	-70680.858	7813.688	764.569
T2-16	0.	MODALE	LinModal	Mode	20.	26888.325	800.568	-4709.786
T2-16	2.07	MODALE	LinModal	Mode	20.	26888.325	800.568	-4709.786
T2-16	0.	MODALE	LinModal	Mode	21.	22534.4	-43777.034	971.694
T2-16	2.07	MODALE	LinModal	Mode	21.	22534.4	-43777.034	971.694
T2-16	0.	MODALE	LinModal	Mode	22.	-30156.67	45773.288	-2224.873
T2-16	2.07	MODALE	LinModal	Mode	22.	-30156.67	45773.288	-2224.873
T2-16	0.	MODALE	LinModal	Mode	23.	-23825.352	27961.143	-6209.4
T2-16	2.07	MODALE	LinModal	Mode	23.	-23825.352	27961.143	-6209.4
T2-16	0.	MODALE	LinModal	Mode	24.	45807.316	41125.084	1486.722
T2-16	2.07	MODALE	LinModal	Mode	24.	45807.316	41125.084	1486.722
T2-16	0.	MODALE	LinModal	Mode	25.	66486.051	-6925.206	726.824
T2-16	2.07	MODALE	LinModal	Mode	25.	66486.051	-6925.206	726.824
T2-16	0.	MODALE	LinModal	Mode	26.	-46174.276	-49931.007	3052.703
T2-16	2.07	MODALE	LinModal	Mode	26.	-46174.276	-49931.007	3052.703



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-16	0.	MODALE	LinModal	Mode	27.	-69270.903	-1020.158	302.368
T2-16	2.07	MODALE	LinModal	Mode	27.	-69270.903	-1020.158	302.368
T2-16	0.	MODALE	LinModal	Mode	28.	26218.338	-19456.304	12545.376
T2-16	2.07	MODALE	LinModal	Mode	28.	26218.338	-19456.304	12545.376
T2-16	0.	MODALE	LinModal	Mode	29.	2090.369	-8486.489	1254.44
T2-16	2.07	MODALE	LinModal	Mode	29.	2090.369	-8486.489	1254.44
T2-16	0.	MODALE	LinModal	Mode	30.	-88911.142	8608.222	353.818
T2-16	2.07	MODALE	LinModal	Mode	30.	-88911.142	8608.222	353.818
T2-16	0.	MODALE	LinModal	Mode	31.	-85272.37	3511.875	1486.088
T2-16	2.07	MODALE	LinModal	Mode	31.	-85272.37	3511.875	1486.088
T2-16	0.	MODALE	LinModal	Mode	32.	-56563.236	74575.165	-450.158
T2-16	2.07	MODALE	LinModal	Mode	32.	-56563.236	74575.165	-450.158
T2-16	0.	MODALE	LinModal	Mode	33.	27867.891	3780.76	-2033.14
T2-16	2.07	MODALE	LinModal	Mode	33.	27867.891	3780.76	-2033.14
T2-16	0.	MODALE	LinModal	Mode	34.	-47226.897	81657.133	-1002.008
T2-16	2.07	MODALE	LinModal	Mode	34.	-47226.897	81657.133	-1002.008
T2-16	0.	MODALE	LinModal	Mode	35.	5887.057	106756.522	-900.127
T2-16	2.07	MODALE	LinModal	Mode	35.	5887.057	106756.522	-900.127
T2-16	0.	MODALE	LinModal	Mode	36.	-39430.95	-12774.303	2646.012
T2-16	2.07	MODALE	LinModal	Mode	36.	-39430.95	-12774.303	2646.012
T2-16	0.	MODALE	LinModal	Mode	37.	16272.402	-13556.858	11048.887
T2-16	2.07	MODALE	LinModal	Mode	37.	16272.402	-13556.858	11048.887
T2-16	0.	MODALE	LinModal	Mode	38.	-35112.468	25412.726	-1770.503
T2-16	2.07	MODALE	LinModal	Mode	38.	-35112.468	25412.726	-1770.503
T2-16	0.	MODALE	LinModal	Mode	39.	31478.503	49990.351	-1233.166
T2-16	2.07	MODALE	LinModal	Mode	39.	31478.503	49990.351	-1233.166
T2-16	0.	MODALE	LinModal	Mode	40.	24541.094	99721.321	-1505.739
T2-16	2.07	MODALE	LinModal	Mode	40.	24541.094	99721.321	-1505.739
T2-16	0.	MODALE	LinModal	Mode	41.	36136.797	-93531.08	735.372
T2-16	2.07	MODALE	LinModal	Mode	41.	36136.797	-93531.08	735.372
T2-16	0.	MODALE	LinModal	Mode	42.	-25547.242	18613.108	4819.077
T2-16	2.07	MODALE	LinModal	Mode	42.	-25547.242	18613.108	4819.077
T2-16	0.	MODALE	LinModal	Mode	43.	-67486.826	-30297.418	1333.104
T2-16	2.07	MODALE	LinModal	Mode	43.	-67486.826	-30297.418	1333.104
T2-16	0.	MODALE	LinModal	Mode	44.	-2563.647	-60236.991	1813.85
T2-16	2.07	MODALE	LinModal	Mode	44.	-2563.647	-60236.991	1813.85
T2-16	0.	MODALE	LinModal	Mode	45.	5.679	142208.35	-3442.37
T2-16	2.07	MODALE	LinModal	Mode	45.	5.679	142208.35	-3442.37
T2-16	0.	MODALE	LinModal	Mode	46.	-3038.053	11270.726	5776.684
T2-16	2.07	MODALE	LinModal	Mode	46.	-3038.053	11270.726	5776.684
T2-16	0.	MODALE	LinModal	Mode	47.	-2973.631	24247.217	7740.007
T2-16	2.07	MODALE	LinModal	Mode	47.	-2973.631	24247.217	7740.007
T2-16	0.	MODALE	LinModal	Mode	48.	-54560.066	5560.203	-4286.279
T2-16	2.07	MODALE	LinModal	Mode	48.	-54560.066	5560.203	-4286.279
T2-16	0.	MODALE	LinModal	Mode	49.	30958.193	85062.726	-4829.139
T2-16	2.07	MODALE	LinModal	Mode	49.	30958.193	85062.726	-4829.139
T2-16	0.	MODALE	LinModal	Mode	50.	-14097.246	-9933.398	10530.99
T2-16	2.07	MODALE	LinModal	Mode	50.	-14097.246	-9933.398	10530.99
T2-16	0.	SLC-L	LinRespSpec	Max		58.221	12.591	0.114
T2-16	2.07	SLC-L	LinRespSpec	Max		58.221	12.591	0.114
T2-16	0.	SLC-T	LinRespSpec	Max		108.548	7.506	5.576
T2-16	2.07	SLC-T	LinRespSpec	Max		108.548	7.506	5.576
T2-16	0.	SLC-V	LinRespSpec	Max		107.956	11.589	0.487
T2-16	2.07	SLC-V	LinRespSpec	Max		107.956	11.589	0.487

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-16	0.	E3-TERMIC A-	LinStatic			-3.308	2.910E-11	-2.541E-13
T2-16	2.07	E3-TERMIC A-	LinStatic			-3.308	2.910E-11	-2.541E-13
T2-16	0.	E3-TERMIC A-U-	LinStatic			28.171	-7.901E-12	-1.231E-12
T2-16	2.07	E3-TERMIC A-U-	LinStatic			28.171	-7.901E-12	-1.231E-12
T2-16	0.	Q5-VENTO- C-	LinStatic			78.029	2.487	13.079
T2-16	2.07	Q5-VENTO- C-	LinStatic			78.029	3.457	18.27
T2-16	0.	Q5-VENTO- S-	LinStatic			36.877	-2.744	6.22
T2-16	2.07	Q5-VENTO- S-	LinStatic			36.877	-3.902	8.667
T2-16	0.	Q1-MOBILI- KK-INV	Combination	Max		0.112	326.434	15.822
T2-16	2.07	Q1-MOBILI- KK-INV	Combination	Max		0.112	348.875	15.822
T2-16	0.	Q1-MOBILI- KK-INV	Combination	Min		-6.489	-122.654	-40.988
T2-16	2.07	Q1-MOBILI- KK-INV	Combination	Min		-6.489	-103.132	-40.988
T2-16	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.081	200.946	10.159
T2-16	2.07	Q1-MOBILI- FQ-INV	Combination	Max		0.081	214.73	10.159
T2-16	0.	Q1-MOBILI- FQ-INV	Combination	Min		-3.77	-81.112	-26.746
T2-16	2.07	Q1-MOBILI- FQ-INV	Combination	Min		-3.77	-68.169	-26.746
T2-16	0.	E3-TERMIC A-INV	Combination	Max		28.171	2.910E-11	1.231E-12
T2-16	2.07	E3-TERMIC A-INV	Combination	Max		28.171	2.910E-11	1.231E-12
T2-16	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-2.910E-11	-1.231E-12
T2-16	2.07	E3-TERMIC A-INV	Combination	Min		-28.171	-2.910E-11	-1.231E-12
T2-16	0.	Q5-VENTO- C-INV	Combination	Max		78.029	2.487	13.079
T2-16	2.07	Q5-VENTO- C-INV	Combination	Max		78.029	3.457	18.27
T2-16	0.	Q5-VENTO- C-INV	Combination	Min		-78.029	-2.487	-13.079
T2-16	2.07	Q5-VENTO- C-INV	Combination	Min		-78.029	-3.457	-18.27
T2-16	0.	Q5-VENTO- S-INV	Combination	Max		36.877	2.744	6.22
T2-16	2.07	Q5-VENTO- S-INV	Combination	Max		36.877	3.902	8.667
T2-16	0.	Q5-VENTO- S-INV	Combination	Min		-36.877	-2.744	-6.22
T2-16	2.07	Q5-VENTO- S-INV	Combination	Min		-36.877	-3.902	-8.667
T2-16	0.	Q1-MOBILI- FT-INV	Combination	Max		0.057	2.863	6.688
T2-16	2.07	Q1-MOBILI- FT-INV	Combination	Max		0.057	2.863	6.688

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-16	0.	Q1-MOBILI- FT-INV	Combination	Min		-0.6	-20.897	-5.373E-03
T2-16	2.07	Q1-MOBILI- FT-INV	Combination	Min		-0.6	-20.897	-5.373E-03
T2-17	0.	G1-ACCIAIO	LinStatic			-5.11	64.427	9.629E-06
T2-17	2.06	G1-ACCIAIO	LinStatic			-5.11	78.804	9.629E-06
T2-17	0.	G1-SOLETT A	LinStatic			-18.254	215.515	8.470E-04
T2-17	2.06	G1-SOLETT A	LinStatic			-18.254	271.521	8.470E-04
T2-17	0.	G1-PILA	LinStatic			0.	0.	0.
T2-17	2.06	G1-PILA	LinStatic			0.	0.	0.
T2-17	0.	G2-PERMAN ENTI	LinStatic			-4.301	112.474	0.336
T2-17	2.06	G2-PERMAN ENTI	LinStatic			-4.301	145.434	0.336
T2-17	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T2-17	2.06	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T2-17	0.	E2-RITIRO	LinStatic			-3880.929	-1.455E-11	-6.601E-12
T2-17	2.06	E2-RITIRO	LinStatic			-3880.929	-1.455E-11	-6.601E-12
T2-17	0.	E3-TERMIC A	LinStatic			3.308	-2.547E-11	-5.671E-13
T2-17	2.06	E3-TERMIC A	LinStatic			3.308	-2.547E-11	-5.671E-13
T2-17	0.	E3-TERMIC A-U	LinStatic			-28.171	6.764E-12	1.021E-12
T2-17	2.06	E3-TERMIC A-U	LinStatic			-28.171	6.764E-12	1.021E-12
T2-17	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T2-17	2.06	E4-CEDIME NTI	LinStatic			0.	0.	0.
T2-17	0.	Q1-MOBILI- KK	LinMoving	Max P		0.112	2.489	0.04
T2-17	2.06	Q1-MOBILI- KK	LinMoving	Max P		0.112	2.489	0.04
T2-17	0.	Q1-MOBILI- KK	LinMoving	Min P		-5.052	165.464	0.498
T2-17	2.06	Q1-MOBILI- KK	LinMoving	Min P		-5.052	179.018	0.498
T2-17	0.	Q1-MOBILI- KK	LinMoving	Max V2		-3.753	263.419	4.844
T2-17	2.06	Q1-MOBILI- KK	LinMoving	Max V2		-3.742	287.574	0.474
T2-17	0.	Q1-MOBILI- KK	LinMoving	Min V2		-2.231	-105.814	1.123
T2-17	2.06	Q1-MOBILI- KK	LinMoving	Min V2		-2.067	-87.279	-2.923
T2-17	0.	Q1-MOBILI- KK	LinMoving	Max V3		-3.06	88.958	9.185
T2-17	2.06	Q1-MOBILI- KK	LinMoving	Max V3		-3.06	188.277	9.185
T2-17	0.	Q1-MOBILI- KK	LinMoving	Min V3		-2.455	12.447	-9.163
T2-17	2.06	Q1-MOBILI- KK	LinMoving	Min V3		-2.455	111.298	-9.163

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-17	0.	Q1-MOBILI-KK	LinMoving	Max T		-2.534	-0.027	-3.082
T2-17	2.06	Q1-MOBILI-KK	LinMoving	Max T		-2.666	140.597	-3.928
T2-17	0.	Q1-MOBILI-KK	LinMoving	Min T		-2.603	45.27	1.186
T2-17	2.06	Q1-MOBILI-KK	LinMoving	Min T		-3.528	181.364	1.683
T2-17	0.	Q1-MOBILI-KK	LinMoving	Max M2		-3.188	68.493	4.294
T2-17	2.06	Q1-MOBILI-KK	LinMoving	Max M2		-2.8	71.46	-7.222
T2-17	0.	Q1-MOBILI-KK	LinMoving	Min M2		-3.568	176.223	-1.059
T2-17	2.06	Q1-MOBILI-KK	LinMoving	Min M2		-2.785	66.289	4.795
T2-17	0.	Q1-MOBILI-KK	LinMoving	Max M3		-3.814	151.846	5.31
T2-17	2.06	Q1-MOBILI-KK	LinMoving	Max M3		-3.893	170.028	-4.195
T2-17	0.	Q1-MOBILI-KK	LinMoving	Min M3		-0.772	-30.418	0.966
T2-17	2.06	Q1-MOBILI-KK	LinMoving	Min M3		-0.451	-15.623	2.67
T2-17	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.081	1.774	0.027
T2-17	2.06	Q1-MOBILI-FQ	LinMoving	Max P		0.081	1.774	0.027
T2-17	0.	Q1-MOBILI-FQ	LinMoving	Min P		-3.048	106.053	0.222
T2-17	2.06	Q1-MOBILI-FQ	LinMoving	Min P		-3.048	111.475	0.222
T2-17	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-2.328	169.937	3.641
T2-17	2.06	Q1-MOBILI-FQ	LinMoving	Max V2		-2.296	184.703	0.385
T2-17	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-1.423	-69.871	0.68
T2-17	2.06	Q1-MOBILI-FQ	LinMoving	Min V2		-1.323	-57.364	-2.376
T2-17	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-1.927	64.636	6.346
T2-17	2.06	Q1-MOBILI-FQ	LinMoving	Max V3		-1.927	136.672	6.346
T2-17	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-1.472	-6.72	-6.483
T2-17	2.06	Q1-MOBILI-FQ	LinMoving	Min V3		-1.472	65.128	-6.483
T2-17	0.	Q1-MOBILI-FQ	LinMoving	Max T		-1.5	-16.362	-2.259
T2-17	2.06	Q1-MOBILI-FQ	LinMoving	Max T		-1.622	87.234	-2.916
T2-17	0.	Q1-MOBILI-FQ	LinMoving	Min T		-1.615	32.157	0.683
T2-17	2.06	Q1-MOBILI-FQ	LinMoving	Min T		-2.286	131.355	1.079
T2-17	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-2.055	47.627	3.218
T2-17	2.06	Q1-MOBILI-FQ	LinMoving	Max M2		-1.818	47.521	-5.307

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-17	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-2.275	117.772	-0.946
T2-17	2.06	Q1-MOBILI-FQ	LinMoving	Min M2		-1.637	33.004	3.332
T2-17	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-2.289	90.674	4.063
T2-17	2.06	Q1-MOBILI-FQ	LinMoving	Max M3		-2.31	100.459	-3.079
T2-17	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-0.414	-17.74	0.49
T2-17	2.06	Q1-MOBILI-FQ	LinMoving	Min M3		-0.211	-7.537	1.781
T2-17	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.071	1.565	0.025
T2-17	2.06	Q1-MOBILI-KKCEN	LinMoving	Max P		0.071	1.565	0.025
T2-17	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.488	278.511	-1.674
T2-17	2.06	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.488	292.066	-1.674
T2-17	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-5.659	356.526	3.179
T2-17	2.06	Q1-MOBILI-KKCEN	LinMoving	Max V2		-5.647	380.681	-1.191
T2-17	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-1.699	-86.727	0.38
T2-17	2.06	Q1-MOBILI-KKCEN	LinMoving	Min V2		-1.535	-68.192	-3.666
T2-17	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-3.402	140.861	8.075
T2-17	2.06	Q1-MOBILI-KKCEN	LinMoving	Max V3		-3.402	240.18	8.075
T2-17	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-3.902	70.477	-11.969
T2-17	2.06	Q1-MOBILI-KKCEN	LinMoving	Min V3		-3.902	169.327	-11.969
T2-17	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-3.052	11.241	-5.451
T2-17	2.06	Q1-MOBILI-KKCEN	LinMoving	Max T		-3.184	151.865	-6.297
T2-17	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-3.696	149.39	0.271
T2-17	2.06	Q1-MOBILI-KKCEN	LinMoving	Min T		-4.621	285.484	0.769
T2-17	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-3.787	130.205	2.663
T2-17	2.06	Q1-MOBILI-KKCEN	LinMoving	Max M2		-3.592	133.546	-9.886
T2-17	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.805	244.709	-1.836
T2-17	2.06	Q1-MOBILI-KKCEN	LinMoving	Min M2		-3.67	114.676	3.664
T2-17	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.641	246.372	4.179
T2-17	2.06	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.568	265.014	-5.339
T2-17	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.333	-14.6	0.4
T2-17	2.06	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.161	-5.73	1.551

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-17	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.053	1.148	0.018
T2-17	2.06	Q1-MOBILI-FQCEN	LinMoving	Max P		0.053	1.148	0.018
T2-17	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.77	165.194	-0.84
T2-17	2.06	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.77	170.616	-0.84
T2-17	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.278	218.386	2.81
T2-17	2.06	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.247	233.152	-0.446
T2-17	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-1.145	-59.752	0.273
T2-17	2.06	Q1-MOBILI-FQCEN	LinMoving	Min V2		-1.045	-47.245	-2.783
T2-17	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.231	95.83	5.681
T2-17	2.06	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.231	167.866	5.681
T2-17	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.151	18.958	-8.188
T2-17	2.06	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.151	90.806	-8.188
T2-17	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.789	-10.503	-3.731
T2-17	2.06	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.911	93.093	-4.388
T2-17	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-2.177	87.261	0.261
T2-17	2.06	Q1-MOBILI-FQCEN	LinMoving	Min T		-2.847	186.459	0.656
T2-17	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.386	80.964	2.396
T2-17	2.06	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.199	78.117	-6.894
T2-17	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.962	156.507	-1.362
T2-17	2.06	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.155	59.686	2.641
T2-17	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.181	139.654	3.614
T2-17	2.06	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.116	149.14	-3.528
T2-17	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.204	-9.54	0.235
T2-17	2.06	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.085	-3.136	1.102
T2-17	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.075	1.636	0.025
T2-17	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.075	1.636	0.025
T2-17	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-2.689	95.202	0.176
T2-17	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min P		-2.689	99.268	0.176
T2-17	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-2.07	152.82	3.4
T2-17	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-2.036	165.899	0.366

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-17	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V2		-1.275	-63.225	0.601
T2-17	2.06	Q1-MOBILI- FT_TMP	LinMoving	Min V2		-1.187	-51.843	-2.256
T2-17	0.	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-1.721	59.891	5.809
T2-17	2.06	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-1.721	126.61	5.809
T2-17	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-1.297	-9.636	-5.969
T2-17	2.06	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-1.297	56.942	-5.969
T2-17	0.	Q1-MOBILI- FT_TMP	LinMoving	Max T		-1.316	-18.695	-2.098
T2-17	2.06	Q1-MOBILI- FT_TMP	LinMoving	Max T		-1.435	77.602	-2.715
T2-17	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		-1.437	29.637	0.594
T2-17	2.06	Q1-MOBILI- FT_TMP	LinMoving	Min T		-2.058	121.62	0.968
T2-17	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-1.848	43.668	3.003
T2-17	2.06	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-1.638	43.081	-4.93
T2-17	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-2.039	106.905	-0.914
T2-17	2.06	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.433	27.302	3.054
T2-17	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-2.016	79.765	3.809
T2-17	2.06	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-2.028	88.092	-2.859
T2-17	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.352	-15.494	0.408
T2-17	2.06	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.17	-6.159	1.616
T2-17	0.	Q1-MOBILI- FT	LinMoving	Max P		0.057	0.917	5.284E-03
T2-17	2.06	Q1-MOBILI- FT	LinMoving	Max P		0.057	0.917	5.284E-03
T2-17	0.	Q1-MOBILI- FT	LinMoving	Min P		-0.599	-20.965	0.513
T2-17	2.06	Q1-MOBILI- FT	LinMoving	Min P		-0.599	-20.965	0.513
T2-17	0.	Q1-MOBILI- FT	LinMoving	Max V2		-0.105	2.439	0.369
T2-17	2.06	Q1-MOBILI- FT	LinMoving	Max V2		-0.105	2.439	0.369
T2-17	0.	Q1-MOBILI- FT	LinMoving	Min V2		-0.594	-21.151	0.5
T2-17	2.06	Q1-MOBILI- FT	LinMoving	Min V2		-0.594	-21.151	0.5
T2-17	0.	Q1-MOBILI- FT	LinMoving	Max V3		-0.351	-10.457	1.379
T2-17	2.06	Q1-MOBILI- FT	LinMoving	Max V3		-0.351	-10.457	1.379
T2-17	0.	Q1-MOBILI- FT	LinMoving	Min V3		-7.361E-03	-9.709E-03	-1.469E-03
T2-17	2.06	Q1-MOBILI- FT	LinMoving	Min V3		-7.361E-03	-9.709E-03	-1.469E-03

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-17	0.	Q1-MOBILI-FT	LinMoving	Max T		-0.025	0.197	0.021
T2-17	2.06	Q1-MOBILI-FT	LinMoving	Max T		-0.025	0.197	0.021
T2-17	0.	Q1-MOBILI-FT	LinMoving	Min T		-0.599	-20.965	0.513
T2-17	2.06	Q1-MOBILI-FT	LinMoving	Min T		-0.599	-20.965	0.513
T2-17	0.	Q1-MOBILI-FT	LinMoving	Max M2		-0.54	-16.063	0.256
T2-17	2.06	Q1-MOBILI-FT	LinMoving	Max M2		-0.481	-13.721	0.14
T2-17	0.	Q1-MOBILI-FT	LinMoving	Min M2		-0.121	-4.742	0.636
T2-17	2.06	Q1-MOBILI-FT	LinMoving	Min M2		-0.347	-11.132	1.37
T2-17	0.	Q1-MOBILI-FT	LinMoving	Max M3		-0.131	-2.512	0.031
T2-17	2.06	Q1-MOBILI-FT	LinMoving	Max M3		-0.251	-5.891	0.092
T2-17	0.	Q1-MOBILI-FT	LinMoving	Min M3		-0.343	-12.68	1.209
T2-17	2.06	Q1-MOBILI-FT	LinMoving	Min M3		-0.355	-9.204	1.263
T2-17	0.	Q3-FRENAT URA	LinStatic			-34.12	3.342	1.138E-11
T2-17	2.06	Q3-FRENAT URA	LinStatic			-42.62	3.342	1.138E-11
T2-17	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-17	2.06	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-17	0.	Q5-VENTO-C	LinStatic			-78.019	-3.271	-18.782
T2-17	2.06	Q5-VENTO-C	LinStatic			-78.019	-4.237	-23.948
T2-17	0.	Q5-VENTO-S	LinStatic			-36.872	3.851	-8.863
T2-17	2.06	Q5-VENTO-S	LinStatic			-36.872	5.003	-11.298
T2-17	0.	Q6-SISMA_L	LinRespSpec	Max		58.382	9.155	0.267
T2-17	2.06	Q6-SISMA_L	LinRespSpec	Max		58.382	9.155	0.267
T2-17	0.	Q6-SISMA_T	LinRespSpec	Max		71.238	7.933	13.472
T2-17	2.06	Q6-SISMA_T	LinRespSpec	Max		71.238	7.933	13.472
T2-17	0.	Q6-SISMA_V	LinRespSpec	Max		66.376	9.723	0.219
T2-17	2.06	Q6-SISMA_V	LinRespSpec	Max		66.376	9.723	0.219
T2-17	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T2-17	2.06	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T2-17	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T2-17	2.06	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T2-17	0.	MODALE	LinModal	Mode	1.	-126.812	-14.122	-23.981
T2-17	2.06	MODALE	LinModal	Mode	1.	-126.812	-14.122	-23.981
T2-17	0.	MODALE	LinModal	Mode	2.	104.814	-16.436	-0.479



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-17	2.06	MODALE	LinModal	Mode	2.	104.814	-16.436	-0.479
T2-17	0.	MODALE	LinModal	Mode	3.	-113.056	-11.254	-46.748
T2-17	2.06	MODALE	LinModal	Mode	3.	-113.056	-11.254	-46.748
T2-17	0.	MODALE	LinModal	Mode	4.	-3992.625	-564.15	12.631
T2-17	2.06	MODALE	LinModal	Mode	4.	-3992.625	-564.15	12.631
T2-17	0.	MODALE	LinModal	Mode	5.	-5389.012	-632.121	957.917
T2-17	2.06	MODALE	LinModal	Mode	5.	-5389.012	-632.121	957.917
T2-17	0.	MODALE	LinModal	Mode	6.	-16995.763	98.951	105.494
T2-17	2.06	MODALE	LinModal	Mode	6.	-16995.763	98.951	105.494
T2-17	0.	MODALE	LinModal	Mode	7.	-24082.693	-15.598	-497.831
T2-17	2.06	MODALE	LinModal	Mode	7.	-24082.693	-15.598	-497.831
T2-17	0.	MODALE	LinModal	Mode	8.	25455.604	840.531	504.687
T2-17	2.06	MODALE	LinModal	Mode	8.	25455.604	840.531	504.687
T2-17	0.	MODALE	LinModal	Mode	9.	-18051.59	9537.554	228.792
T2-17	2.06	MODALE	LinModal	Mode	9.	-18051.59	9537.554	228.792
T2-17	0.	MODALE	LinModal	Mode	10.	21668.166	-10091.678	2922.684
T2-17	2.06	MODALE	LinModal	Mode	10.	21668.166	-10091.678	2922.684
T2-17	0.	MODALE	LinModal	Mode	11.	-3795.496	-3412.437	-1349.808
T2-17	2.06	MODALE	LinModal	Mode	11.	-3795.496	-3412.437	-1349.808
T2-17	0.	MODALE	LinModal	Mode	12.	-300.978	23265.066	593.01
T2-17	2.06	MODALE	LinModal	Mode	12.	-300.978	23265.066	593.01
T2-17	0.	MODALE	LinModal	Mode	13.	-15623.935	-7465.125	1072.171
T2-17	2.06	MODALE	LinModal	Mode	13.	-15623.935	-7465.125	1072.171
T2-17	0.	MODALE	LinModal	Mode	14.	6544.108	24309.604	-3928.915
T2-17	2.06	MODALE	LinModal	Mode	14.	6544.108	24309.604	-3928.915
T2-17	0.	MODALE	LinModal	Mode	15.	11593.326	-14641.952	-1021.11
T2-17	2.06	MODALE	LinModal	Mode	15.	11593.326	-14641.952	-1021.11
T2-17	0.	MODALE	LinModal	Mode	16.	21515.412	-8479.685	207.806
T2-17	2.06	MODALE	LinModal	Mode	16.	21515.412	-8479.685	207.806
T2-17	0.	MODALE	LinModal	Mode	17.	-57174.634	-4915.083	361.637
T2-17	2.06	MODALE	LinModal	Mode	17.	-57174.634	-4915.083	361.637
T2-17	0.	MODALE	LinModal	Mode	18.	-74037.261	-23922.55	-51.967
T2-17	2.06	MODALE	LinModal	Mode	18.	-74037.261	-23922.55	-51.967
T2-17	0.	MODALE	LinModal	Mode	19.	-57422.485	-23317.306	2334.828
T2-17	2.06	MODALE	LinModal	Mode	19.	-57422.485	-23317.306	2334.828
T2-17	0.	MODALE	LinModal	Mode	20.	14395.841	19659.894	-2448.079
T2-17	2.06	MODALE	LinModal	Mode	20.	14395.841	19659.894	-2448.079
T2-17	0.	MODALE	LinModal	Mode	21.	50878.358	-7130.687	16.245
T2-17	2.06	MODALE	LinModal	Mode	21.	50878.358	-7130.687	16.245
T2-17	0.	MODALE	LinModal	Mode	22.	-75186.526	8117.288	-595.894
T2-17	2.06	MODALE	LinModal	Mode	22.	-75186.526	8117.288	-595.894
T2-17	0.	MODALE	LinModal	Mode	23.	-53006.566	5760.639	2716.867
T2-17	2.06	MODALE	LinModal	Mode	23.	-53006.566	5760.639	2716.867
T2-17	0.	MODALE	LinModal	Mode	24.	-6620.219	51161.846	-1180.142
T2-17	2.06	MODALE	LinModal	Mode	24.	-6620.219	51161.846	-1180.142
T2-17	0.	MODALE	LinModal	Mode	25.	87051.17	-1705.893	-1776.484
T2-17	2.06	MODALE	LinModal	Mode	25.	87051.17	-1705.893	-1776.484
T2-17	0.	MODALE	LinModal	Mode	26.	40554.6	-55415.999	2665.321
T2-17	2.06	MODALE	LinModal	Mode	26.	40554.6	-55415.999	2665.321
T2-17	0.	MODALE	LinModal	Mode	27.	-20097.394	-77286.15	267.243
T2-17	2.06	MODALE	LinModal	Mode	27.	-20097.394	-77286.15	267.243
T2-17	0.	MODALE	LinModal	Mode	28.	68629.961	-15776.312	2955.997
T2-17	2.06	MODALE	LinModal	Mode	28.	68629.961	-15776.312	2955.997
T2-17	0.	MODALE	LinModal	Mode	29.	5999.495	-59.351	3232.335

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-17	2.06	MODALE	LinModal	Mode	29.	5999.495	-59.351	3232.335
T2-17	0.	MODALE	LinModal	Mode	30.	-117185.54	7870.095	686.611
T2-17	2.06	MODALE	LinModal	Mode	30.	-117185.54	7870.095	686.611
T2-17	0.	MODALE	LinModal	Mode	31.	-25800.835	-80076.633	3769.275
T2-17	2.06	MODALE	LinModal	Mode	31.	-25800.835	-80076.633	3769.275
T2-17	0.	MODALE	LinModal	Mode	32.	-62041.132	-63414.66	115.737
T2-17	2.06	MODALE	LinModal	Mode	32.	-62041.132	-63414.66	115.737
T2-17	0.	MODALE	LinModal	Mode	33.	-15264.549	56766.001	-13215.366
T2-17	2.06	MODALE	LinModal	Mode	33.	-15264.549	56766.001	-13215.366
T2-17	0.	MODALE	LinModal	Mode	34.	-66648.781	-58733.481	2196.942
T2-17	2.06	MODALE	LinModal	Mode	34.	-66648.781	-58733.481	2196.942
T2-17	0.	MODALE	LinModal	Mode	35.	-49930.943	-4941.542	625.883
T2-17	2.06	MODALE	LinModal	Mode	35.	-49930.943	-4941.542	625.883
T2-17	0.	MODALE	LinModal	Mode	36.	-7418.046	-14622.351	2941.402
T2-17	2.06	MODALE	LinModal	Mode	36.	-7418.046	-14622.351	2941.402
T2-17	0.	MODALE	LinModal	Mode	37.	16524.312	42441.507	-10563.45
T2-17	2.06	MODALE	LinModal	Mode	37.	16524.312	42441.507	-10563.45
T2-17	0.	MODALE	LinModal	Mode	38.	-74633.281	15367.606	-7155.103
T2-17	2.06	MODALE	LinModal	Mode	38.	-74633.281	15367.606	-7155.103
T2-17	0.	MODALE	LinModal	Mode	39.	-35150.719	60425.561	307.844
T2-17	2.06	MODALE	LinModal	Mode	39.	-35150.719	60425.561	307.844
T2-17	0.	MODALE	LinModal	Mode	40.	-58740.119	12838.384	372.812
T2-17	2.06	MODALE	LinModal	Mode	40.	-58740.119	12838.384	372.812
T2-17	0.	MODALE	LinModal	Mode	41.	27433.871	108800.348	-512.574
T2-17	2.06	MODALE	LinModal	Mode	41.	27433.871	108800.348	-512.574
T2-17	0.	MODALE	LinModal	Mode	42.	28193.078	-57309.506	215.91
T2-17	2.06	MODALE	LinModal	Mode	42.	28193.078	-57309.506	215.91
T2-17	0.	MODALE	LinModal	Mode	43.	20099.631	-84495.007	3495.186
T2-17	2.06	MODALE	LinModal	Mode	43.	20099.631	-84495.007	3495.186
T2-17	0.	MODALE	LinModal	Mode	44.	16523.725	33352.076	7170.384
T2-17	2.06	MODALE	LinModal	Mode	44.	16523.725	33352.076	7170.384
T2-17	0.	MODALE	LinModal	Mode	45.	-52083.419	-70343.256	1844.745
T2-17	2.06	MODALE	LinModal	Mode	45.	-52083.419	-70343.256	1844.745
T2-17	0.	MODALE	LinModal	Mode	46.	-4287.949	-2733.752	16691.432
T2-17	2.06	MODALE	LinModal	Mode	46.	-4287.949	-2733.752	16691.432
T2-17	0.	MODALE	LinModal	Mode	47.	-25091.866	16002.489	16581.497
T2-17	2.06	MODALE	LinModal	Mode	47.	-25091.866	16002.489	16581.497
T2-17	0.	MODALE	LinModal	Mode	48.	-50244.271	-24509.28	18938.076
T2-17	2.06	MODALE	LinModal	Mode	48.	-50244.271	-24509.28	18938.076
T2-17	0.	MODALE	LinModal	Mode	49.	19994.229	-81040.431	1696.462
T2-17	2.06	MODALE	LinModal	Mode	49.	19994.229	-81040.431	1696.462
T2-17	0.	MODALE	LinModal	Mode	50.	-10532.148	25131.818	-12354.593
T2-17	2.06	MODALE	LinModal	Mode	50.	-10532.148	25131.818	-12354.593
T2-17	0.	SLC-L	LinRespSpec	Max		74.465	11.677	0.34
T2-17	2.06	SLC-L	LinRespSpec	Max		74.465	11.677	0.34
T2-17	0.	SLC-T	LinRespSpec	Max		90.74	10.105	17.16
T2-17	2.06	SLC-T	LinRespSpec	Max		90.74	10.105	17.16
T2-17	0.	SLC-V	LinRespSpec	Max		87.775	12.857	0.289
T2-17	2.06	SLC-V	LinRespSpec	Max		87.775	12.857	0.289
T2-17	0.	E3-TERMIC A-	LinStatic			-3.308	2.547E-11	5.671E-13
T2-17	2.06	E3-TERMIC A-	LinStatic			-3.308	2.547E-11	5.671E-13
T2-17	0.	E3-TERMIC A-U-	LinStatic			28.171	-6.764E-12	-1.021E-12

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-17	2.06	E3-TERMIC A-U-	LinStatic			28.171	-6.764E-12	-1.021E-12
T2-17	0.	Q5-VENTO- C-	LinStatic			78.019	3.271	18.782
T2-17	2.06	Q5-VENTO- C-	LinStatic			78.019	4.237	23.948
T2-17	0.	Q5-VENTO- S-	LinStatic			36.872	-3.851	8.863
T2-17	2.06	Q5-VENTO- S-	LinStatic			36.872	-5.003	11.298
T2-17	0.	Q1-MOBILI- KK-INV	Combination	Max		0.112	356.526	9.185
T2-17	2.06	Q1-MOBILI- KK-INV	Combination	Max		0.112	380.681	9.185
T2-17	0.	Q1-MOBILI- KK-INV	Combination	Min		-6.488	-105.814	-11.969
T2-17	2.06	Q1-MOBILI- KK-INV	Combination	Min		-6.488	-87.279	-11.969
T2-17	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.081	218.386	6.346
T2-17	2.06	Q1-MOBILI- FQ-INV	Combination	Max		0.081	233.152	6.346
T2-17	0.	Q1-MOBILI- FQ-INV	Combination	Min		-3.77	-69.871	-8.188
T2-17	2.06	Q1-MOBILI- FQ-INV	Combination	Min		-3.77	-57.364	-8.188
T2-17	0.	E3-TERMIC A-INV	Combination	Max		28.171	2.547E-11	1.021E-12
T2-17	2.06	E3-TERMIC A-INV	Combination	Max		28.171	2.547E-11	1.021E-12
T2-17	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-2.547E-11	-1.021E-12
T2-17	2.06	E3-TERMIC A-INV	Combination	Min		-28.171	-2.547E-11	-1.021E-12
T2-17	0.	Q5-VENTO- C-INV	Combination	Max		78.019	3.271	18.782
T2-17	2.06	Q5-VENTO- C-INV	Combination	Max		78.019	4.237	23.948
T2-17	0.	Q5-VENTO- C-INV	Combination	Min		-78.019	-3.271	-18.782
T2-17	2.06	Q5-VENTO- C-INV	Combination	Min		-78.019	-4.237	-23.948
T2-17	0.	Q5-VENTO- S-INV	Combination	Max		36.872	3.851	8.863
T2-17	2.06	Q5-VENTO- S-INV	Combination	Max		36.872	5.003	11.298
T2-17	0.	Q5-VENTO- S-INV	Combination	Min		-36.872	-3.851	-8.863
T2-17	2.06	Q5-VENTO- S-INV	Combination	Min		-36.872	-5.003	-11.298
T2-17	0.	Q1-MOBILI- FT-INV	Combination	Max		0.057	2.439	1.379
T2-17	2.06	Q1-MOBILI- FT-INV	Combination	Max		0.057	2.439	1.379
T2-17	0.	Q1-MOBILI- FT-INV	Combination	Min		-0.599	-21.151	-1.469E-03
T2-17	2.06	Q1-MOBILI- FT-INV	Combination	Min		-0.599	-21.151	-1.469E-03
T2-18	0.	G1-ACCIAIO	LinStatic			-5.11	78.804	9.629E-06

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-18	0.67	G1-ACCIAIO	LinStatic			-5.11	83.48	9.629E-06
T2-18	0.	G1-SOLETT A	LinStatic			-18.254	271.521	8.470E-04
T2-18	0.67	G1-SOLETT A	LinStatic			-18.254	289.737	8.470E-04
T2-18	0.	G1-PILA	LinStatic			0.	0.	0.
T2-18	0.67	G1-PILA	LinStatic			0.	0.	0.
T2-18	0.	G2-PERMAN ENTI	LinStatic			-4.301	143.991	-0.928
T2-18	0.67	G2-PERMAN ENTI	LinStatic			-4.301	154.711	-0.928
T2-18	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T2-18	0.67	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T2-18	0.	E2-RITIRO	LinStatic			-3880.929	1.455E-11	-7.505E-12
T2-18	0.67	E2-RITIRO	LinStatic			-3880.929	1.455E-11	-7.505E-12
T2-18	0.	E3-TERMIC A	LinStatic			3.308	-2.547E-11	-1.255E-12
T2-18	0.67	E3-TERMIC A	LinStatic			3.308	-2.547E-11	-1.255E-12
T2-18	0.	E3-TERMIC A-U	LinStatic			-28.171	6.537E-12	8.560E-13
T2-18	0.67	E3-TERMIC A-U	LinStatic			-28.171	6.537E-12	8.560E-13
T2-18	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T2-18	0.67	E4-CEDIME NTI	LinStatic			0.	0.	0.
T2-18	0.	Q1-MOBILI- KK	LinMoving	Max P		0.113	2.179	-1.206
T2-18	0.67	Q1-MOBILI- KK	LinMoving	Max P		0.113	2.179	-1.206
T2-18	0.	Q1-MOBILI- KK	LinMoving	Min P		-5.05	179.26	-0.558
T2-18	0.67	Q1-MOBILI- KK	LinMoving	Min P		-5.05	186.037	-0.558
T2-18	0.	Q1-MOBILI- KK	LinMoving	Max V2		-3.581	286.598	11.674
T2-18	0.67	Q1-MOBILI- KK	LinMoving	Max V2		-3.565	299.023	7.278
T2-18	0.	Q1-MOBILI- KK	LinMoving	Min V2		-2.025	-90.601	-4.598
T2-18	0.67	Q1-MOBILI- KK	LinMoving	Min V2		-1.935	-81.736	-5.152
T2-18	0.	Q1-MOBILI- KK	LinMoving	Max V3		-3.262	211.08	20.07
T2-18	0.67	Q1-MOBILI- KK	LinMoving	Max V3		-3.262	214.503	20.07
T2-18	0.	Q1-MOBILI- KK	LinMoving	Min V3		-2.651	-0.416	-10.465
T2-18	0.67	Q1-MOBILI- KK	LinMoving	Min V3		-2.651	2.938	-10.465
T2-18	0.	Q1-MOBILI- KK	LinMoving	Max T		-2.206	22.201	2.009
T2-18	0.67	Q1-MOBILI- KK	LinMoving	Max T		-2.444	151.469	2.484
T2-18	0.	Q1-MOBILI- KK	LinMoving	Min T		-2.448	40.857	4.079

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-18	0.67	Q1-MOBILI-KK	LinMoving	Min T		-2.883	115.176	4.146
T2-18	0.	Q1-MOBILI-KK	LinMoving	Max M2		-2.799	81.245	14.424
T2-18	0.67	Q1-MOBILI-KK	LinMoving	Max M2		-2.779	81.726	6.594
T2-18	0.	Q1-MOBILI-KK	LinMoving	Min M2		-2.785	57.386	-4.138
T2-18	0.67	Q1-MOBILI-KK	LinMoving	Min M2		-2.825	65.405	-3.865
T2-18	0.	Q1-MOBILI-KK	LinMoving	Max M3		-3.776	177.473	13.688
T2-18	0.67	Q1-MOBILI-KK	LinMoving	Max M3		-3.797	270.327	14.395
T2-18	0.	Q1-MOBILI-KK	LinMoving	Min M3		-0.512	-23.959	-6.614
T2-18	0.67	Q1-MOBILI-KK	LinMoving	Min M3		-0.471	-23.027	-6.619
T2-18	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.081	1.556	-0.851
T2-18	0.67	Q1-MOBILI-FQ	LinMoving	Max P		0.081	1.556	-0.851
T2-18	0.	Q1-MOBILI-FQ	LinMoving	Min P		-3.047	111.77	-0.525
T2-18	0.67	Q1-MOBILI-FQ	LinMoving	Min P		-3.047	114.481	-0.525
T2-18	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-2.177	183.742	8.248
T2-18	0.67	Q1-MOBILI-FQ	LinMoving	Max V2		-2.154	191.278	4.963
T2-18	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-1.29	-59.497	-2.994
T2-18	0.67	Q1-MOBILI-FQ	LinMoving	Min V2		-1.233	-53.437	-3.422
T2-18	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-2.029	140.332	14.114
T2-18	0.67	Q1-MOBILI-FQ	LinMoving	Max V3		-2.029	141.701	14.114
T2-18	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-1.669	-5.087	-6.963
T2-18	0.67	Q1-MOBILI-FQ	LinMoving	Min V3		-1.669	-3.745	-6.963
T2-18	0.	Q1-MOBILI-FQ	LinMoving	Max T		-1.246	-4.54	1.089
T2-18	0.67	Q1-MOBILI-FQ	LinMoving	Max T		-1.441	92.139	1.487
T2-18	0.	Q1-MOBILI-FQ	LinMoving	Min T		-1.507	29.081	3.423
T2-18	0.67	Q1-MOBILI-FQ	LinMoving	Min T		-1.817	82.72	3.432
T2-18	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-1.817	54.226	10.12
T2-18	0.67	Q1-MOBILI-FQ	LinMoving	Max M2		-1.808	54.63	4.342
T2-18	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-1.636	27.09	-2.459
T2-18	0.67	Q1-MOBILI-FQ	LinMoving	Min M2		-1.658	30.593	-2.348
T2-18	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-2.244	105.196	9.492

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-18	0.67	Q1-MOBILI-FQ	LinMoving	Max M3		-2.246	172.791	10.021
T2-18	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-0.235	-12.814	-4.24
T2-18	0.67	Q1-MOBILI-FQ	LinMoving	Min M3		-0.218	-12.441	-4.242
T2-18	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.071	1.37	-0.748
T2-18	0.67	Q1-MOBILI-KKCEN	LinMoving	Max P		0.071	1.37	-0.748
T2-18	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.488	298.452	4.628
T2-18	0.67	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.488	305.229	4.628
T2-18	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-5.556	386.559	17.003
T2-18	0.67	Q1-MOBILI-KKCEN	LinMoving	Max V2		-5.54	398.984	12.606
T2-18	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-1.452	-70.646	-2.921
T2-18	0.67	Q1-MOBILI-KKCEN	LinMoving	Min V2		-1.362	-61.781	-3.476
T2-18	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-4.304	284.904	26.624
T2-18	0.67	Q1-MOBILI-KKCEN	LinMoving	Max V3		-4.304	288.327	26.624
T2-18	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-3.304	51.223	-7.383
T2-18	0.67	Q1-MOBILI-KKCEN	LinMoving	Min V3		-3.304	54.578	-7.383
T2-18	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-2.655	35.718	3.939
T2-18	0.67	Q1-MOBILI-KKCEN	LinMoving	Max T		-2.893	164.986	4.414
T2-18	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-3.416	144.603	11.338
T2-18	0.67	Q1-MOBILI-KKCEN	LinMoving	Min T		-3.851	218.922	11.405
T2-18	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-3.591	152.963	20.824
T2-18	0.67	Q1-MOBILI-KKCEN	LinMoving	Max M2		-3.492	153.723	13.058
T2-18	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-3.67	108.537	-1.343
T2-18	0.67	Q1-MOBILI-KKCEN	LinMoving	Min M2		-3.765	117.354	-1.105
T2-18	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.515	278.378	19.414
T2-18	0.67	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.466	370.044	20.462
T2-18	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.177	-10.209	-3.59
T2-18	0.67	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.166	-9.95	-3.591
T2-18	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.053	1.006	-0.546
T2-18	0.67	Q1-MOBILI-FQCEN	LinMoving	Max P		0.053	1.006	-0.546
T2-18	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.769	173.553	1.777

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-18	0.67	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.769	176.264	1.777
T2-18	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.172	235.553	10.997
T2-18	0.67	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.149	243.09	7.711
T2-18	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-0.989	-48.926	-2.115
T2-18	0.67	Q1-MOBILI-FQCEN	LinMoving	Min V2		-0.932	-42.867	-2.543
T2-18	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.533	178.465	17.897
T2-18	0.67	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.533	179.834	17.897
T2-18	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.078	23.323	-5.146
T2-18	0.67	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.078	24.665	-5.146
T2-18	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.463	1.628	2.33
T2-18	0.67	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.658	98.307	2.728
T2-18	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.994	83.305	7.448
T2-18	0.67	Q1-MOBILI-FQCEN	LinMoving	Min T		-2.304	136.944	7.457
T2-18	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.198	90.422	13.763
T2-18	0.67	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.146	91.167	8.021
T2-18	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.155	55.49	-0.833
T2-18	0.67	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.201	59.461	-0.736
T2-18	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.082	157.044	12.68
T2-18	0.67	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.042	223.512	13.466
T2-18	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.091	-6.225	-2.492
T2-18	0.67	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.087	-6.121	-2.492
T2-18	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.075	1.436	-0.784
T2-18	0.67	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.075	1.436	-0.784
T2-18	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-2.688	99.568	-0.512
T2-18	0.67	Q1-MOBILI-FT_TMP	LinMoving	Min P		-2.688	101.601	-0.512
T2-18	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-1.925	164.954	7.592
T2-18	0.67	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-1.902	171.614	4.528
T2-18	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-1.156	-53.759	-2.699
T2-18	0.67	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-1.105	-48.227	-3.101
T2-18	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-1.806	127.21	12.976

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-18	0.67	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-1.806	128.237	12.976
T2-18	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-1.49	-5.748	-6.313
T2-18	0.67	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-1.49	-4.742	-6.313
T2-18	0.	Q1-MOBILI- FT_TMP	LinMoving	Max T		-1.077	-8.678	0.929
T2-18	0.67	Q1-MOBILI- FT_TMP	LinMoving	Max T		-1.263	81.499	1.309
T2-18	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		-1.338	26.815	3.271
T2-18	0.67	Q1-MOBILI- FT_TMP	LinMoving	Min T		-1.624	76.438	3.271
T2-18	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-1.637	49.205	9.299
T2-18	0.67	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-1.63	49.592	3.926
T2-18	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.433	21.942	-2.16
T2-18	0.67	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.451	24.686	-2.076
T2-18	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-1.972	92.336	8.697
T2-18	0.67	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-1.97	154.996	9.19
T2-18	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.188	-10.879	-3.806
T2-18	0.67	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.175	-10.6	-3.807
T2-18	0.	Q1-MOBILI- FT	LinMoving	Max P		0.057	0.8	-0.484
T2-18	0.67	Q1-MOBILI- FT	LinMoving	Max P		0.057	0.8	-0.484
T2-18	0.	Q1-MOBILI- FT	LinMoving	Min P		-0.597	-20.784	-0.974
T2-18	0.67	Q1-MOBILI- FT	LinMoving	Min P		-0.597	-20.784	-0.974
T2-18	0.	Q1-MOBILI- FT	LinMoving	Max V2		-0.015	1.647	-1.335
T2-18	0.67	Q1-MOBILI- FT	LinMoving	Max V2		-0.015	1.647	-1.335
T2-18	0.	Q1-MOBILI- FT	LinMoving	Min V2		-0.552	-21.348	-1.505
T2-18	0.67	Q1-MOBILI- FT	LinMoving	Min V2		-0.552	-21.348	-1.505
T2-18	0.	Q1-MOBILI- FT	LinMoving	Max V3		-0.267	-5.781	0.06
T2-18	0.67	Q1-MOBILI- FT	LinMoving	Max V3		-0.267	-5.781	0.06
T2-18	0.	Q1-MOBILI- FT	LinMoving	Min V3		-0.151	-8.333	-3.547
T2-18	0.67	Q1-MOBILI- FT	LinMoving	Min V3		-0.151	-8.333	-3.547
T2-18	0.	Q1-MOBILI- FT	LinMoving	Max T		-0.025	0.192	0.013
T2-18	0.67	Q1-MOBILI- FT	LinMoving	Max T		-0.025	0.192	0.013
T2-18	0.	Q1-MOBILI- FT	LinMoving	Min T		-0.597	-20.784	-0.974



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-18	0.67	Q1-MOBILI-FT	LinMoving	Min T		-0.597	-20.784	-0.974
T2-18	0.	Q1-MOBILI-FT	LinMoving	Max M2		-0.48	-13.06	-0.122
T2-18	0.67	Q1-MOBILI-FT	LinMoving	Max M2		-0.523	-14.708	-0.202
T2-18	0.	Q1-MOBILI-FT	LinMoving	Min M2		-0.346	-14.045	-2.926
T2-18	0.67	Q1-MOBILI-FT	LinMoving	Min M2		-0.262	-10.823	-2.817
T2-18	0.	Q1-MOBILI-FT	LinMoving	Max M3		-0.164	-2.86	0.037
T2-18	0.67	Q1-MOBILI-FT	LinMoving	Max M3		-0.226	-4.872	0.057
T2-18	0.	Q1-MOBILI-FT	LinMoving	Min M3		-0.357	-12.458	-2.868
T2-18	0.67	Q1-MOBILI-FT	LinMoving	Min M3		-0.354	-11.781	-2.692
T2-18	0.	Q3-FRENAT URA	LinStatic			-42.62	3.342	1.273E-11
T2-18	0.67	Q3-FRENAT URA	LinStatic			-45.384	3.342	1.273E-11
T2-18	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-18	0.67	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-18	0.	Q5-VENTO-C	LinStatic			-78.007	-3.951	-23.691
T2-18	0.67	Q5-VENTO-C	LinStatic			-78.007	-4.265	-25.372
T2-18	0.	Q5-VENTO-S	LinStatic			-36.867	5.031	-11.148
T2-18	0.67	Q5-VENTO-S	LinStatic			-36.867	5.406	-11.94
T2-18	0.	Q6-SISMA_L	LinRespSpec	Max		67.018	5.065	0.706
T2-18	0.67	Q6-SISMA_L	LinRespSpec	Max		67.018	5.065	0.706
T2-18	0.	Q6-SISMA_T	LinRespSpec	Max		62.551	6.401	6.331
T2-18	0.67	Q6-SISMA_T	LinRespSpec	Max		62.551	6.401	6.331
T2-18	0.	Q6-SISMA_V	LinRespSpec	Max		57.482	6.041	4.591
T2-18	0.67	Q6-SISMA_V	LinRespSpec	Max		57.482	6.041	4.591
T2-18	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T2-18	0.67	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T2-18	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T2-18	0.67	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T2-18	0.	MODALE	LinModal	Mode	1.	-111.348	-11.395	-11.267
T2-18	0.67	MODALE	LinModal	Mode	1.	-111.348	-11.395	-11.267
T2-18	0.	MODALE	LinModal	Mode	2.	120.32	-9.093	1.264
T2-18	0.67	MODALE	LinModal	Mode	2.	120.32	-9.093	1.264
T2-18	0.	MODALE	LinModal	Mode	3.	-103.555	-8.709	-19.721
T2-18	0.67	MODALE	LinModal	Mode	3.	-103.555	-8.709	-19.721
T2-18	0.	MODALE	LinModal	Mode	4.	-3441.594	-359.789	-274.784
T2-18	0.67	MODALE	LinModal	Mode	4.	-3441.594	-359.789	-274.784

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-18	0.	MODALE	LinModal	Mode	5.	-4934.417	-476.303	2388.731
T2-18	0.67	MODALE	LinModal	Mode	5.	-4934.417	-476.303	2388.731
T2-18	0.	MODALE	LinModal	Mode	6.	-16685.353	-630.041	-1286.695
T2-18	0.67	MODALE	LinModal	Mode	6.	-16685.353	-630.041	-1286.695
T2-18	0.	MODALE	LinModal	Mode	7.	-23964.793	-867.725	419.894
T2-18	0.67	MODALE	LinModal	Mode	7.	-23964.793	-867.725	419.894
T2-18	0.	MODALE	LinModal	Mode	8.	24338.439	1056.453	624.221
T2-18	0.67	MODALE	LinModal	Mode	8.	24338.439	1056.453	624.221
T2-18	0.	MODALE	LinModal	Mode	9.	-25485.524	3217.614	-2043.188
T2-18	0.67	MODALE	LinModal	Mode	9.	-25485.524	3217.614	-2043.188
T2-18	0.	MODALE	LinModal	Mode	10.	31865.181	-4550.489	4518.758
T2-18	0.67	MODALE	LinModal	Mode	10.	31865.181	-4550.489	4518.758
T2-18	0.	MODALE	LinModal	Mode	11.	-2220.451	-2967.842	7383.661
T2-18	0.67	MODALE	LinModal	Mode	11.	-2220.451	-2967.842	7383.661
T2-18	0.	MODALE	LinModal	Mode	12.	-19599.75	10057.737	-484.541
T2-18	0.67	MODALE	LinModal	Mode	12.	-19599.75	10057.737	-484.541
T2-18	0.	MODALE	LinModal	Mode	13.	-8148.239	-6924.042	2685.551
T2-18	0.67	MODALE	LinModal	Mode	13.	-8148.239	-6924.042	2685.551
T2-18	0.	MODALE	LinModal	Mode	14.	-19042.06	15510.696	-8326.397
T2-18	0.67	MODALE	LinModal	Mode	14.	-19042.06	15510.696	-8326.397
T2-18	0.	MODALE	LinModal	Mode	15.	19553.694	-3211.918	15705.215
T2-18	0.67	MODALE	LinModal	Mode	15.	19553.694	-3211.918	15705.215
T2-18	0.	MODALE	LinModal	Mode	16.	30828.618	-8495.13	-7729.65
T2-18	0.67	MODALE	LinModal	Mode	16.	30828.618	-8495.13	-7729.65
T2-18	0.	MODALE	LinModal	Mode	17.	-51269.963	-3923.425	637.554
T2-18	0.67	MODALE	LinModal	Mode	17.	-51269.963	-3923.425	637.554
T2-18	0.	MODALE	LinModal	Mode	18.	-51816.626	-17095.372	4783.656
T2-18	0.67	MODALE	LinModal	Mode	18.	-51816.626	-17095.372	4783.656
T2-18	0.	MODALE	LinModal	Mode	19.	-30776.813	-23882.218	8144.276
T2-18	0.67	MODALE	LinModal	Mode	19.	-30776.813	-23882.218	8144.276
T2-18	0.	MODALE	LinModal	Mode	20.	1404.218	9855.243	-26564.797
T2-18	0.67	MODALE	LinModal	Mode	20.	1404.218	9855.243	-26564.797
T2-18	0.	MODALE	LinModal	Mode	21.	50493.723	11870.909	4760.293
T2-18	0.67	MODALE	LinModal	Mode	21.	50493.723	11870.909	4760.293
T2-18	0.	MODALE	LinModal	Mode	22.	-78020.754	-15552.23	3732.241
T2-18	0.67	MODALE	LinModal	Mode	22.	-78020.754	-15552.23	3732.241
T2-18	0.	MODALE	LinModal	Mode	23.	-55949.037	-11038.04	24749.658
T2-18	0.67	MODALE	LinModal	Mode	23.	-55949.037	-11038.04	24749.658
T2-18	0.	MODALE	LinModal	Mode	24.	-41999.673	11256.425	-15365.56
T2-18	0.67	MODALE	LinModal	Mode	24.	-41999.673	11256.425	-15365.56
T2-18	0.	MODALE	LinModal	Mode	25.	81082.911	2270.017	5113.132
T2-18	0.67	MODALE	LinModal	Mode	25.	81082.911	2270.017	5113.132
T2-18	0.	MODALE	LinModal	Mode	26.	88737.371	-10629.254	3967.306
T2-18	0.67	MODALE	LinModal	Mode	26.	88737.371	-10629.254	3967.306
T2-18	0.	MODALE	LinModal	Mode	27.	38887.273	-27566.136	4834.328
T2-18	0.67	MODALE	LinModal	Mode	27.	38887.273	-27566.136	4834.328
T2-18	0.	MODALE	LinModal	Mode	28.	78570.722	10904.022	-21716.429
T2-18	0.67	MODALE	LinModal	Mode	28.	78570.722	10904.022	-21716.429
T2-18	0.	MODALE	LinModal	Mode	29.	15028.371	1972.715	-9605.951
T2-18	0.67	MODALE	LinModal	Mode	29.	15028.371	1972.715	-9605.951
T2-18	0.	MODALE	LinModal	Mode	30.	-125611.076	3379.278	15311.03
T2-18	0.67	MODALE	LinModal	Mode	30.	-125611.076	3379.278	15311.03
T2-18	0.	MODALE	LinModal	Mode	31.	51069.946	-39067.175	6885.083
T2-18	0.67	MODALE	LinModal	Mode	31.	51069.946	-39067.175	6885.083

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-18	0.	MODALE	LinModal	Mode	32.	-8541.362	-39302.588	3297.843
T2-18	0.67	MODALE	LinModal	Mode	32.	-8541.362	-39302.588	3297.843
T2-18	0.	MODALE	LinModal	Mode	33.	-53067.937	6365.06	-5522.776
T2-18	0.67	MODALE	LinModal	Mode	33.	-53067.937	6365.06	-5522.776
T2-18	0.	MODALE	LinModal	Mode	34.	-4899.484	-54916.911	8376.386
T2-18	0.67	MODALE	LinModal	Mode	34.	-4899.484	-54916.911	8376.386
T2-18	0.	MODALE	LinModal	Mode	35.	-33198.324	-38441.312	-2058.415
T2-18	0.67	MODALE	LinModal	Mode	35.	-33198.324	-38441.312	-2058.415
T2-18	0.	MODALE	LinModal	Mode	36.	16554.468	-6684.236	-10602.489
T2-18	0.67	MODALE	LinModal	Mode	36.	16554.468	-6684.236	-10602.489
T2-18	0.	MODALE	LinModal	Mode	37.	-10139.521	14895.298	-17666.324
T2-18	0.67	MODALE	LinModal	Mode	37.	-10139.521	14895.298	-17666.324
T2-18	0.	MODALE	LinModal	Mode	38.	-88396.885	-279.343	-317.425
T2-18	0.67	MODALE	LinModal	Mode	38.	-88396.885	-279.343	-317.425
T2-18	0.	MODALE	LinModal	Mode	39.	-66657.416	-18393.545	-571.615
T2-18	0.67	MODALE	LinModal	Mode	39.	-66657.416	-18393.545	-571.615
T2-18	0.	MODALE	LinModal	Mode	40.	-55044.47	-49112.252	5310.516
T2-18	0.67	MODALE	LinModal	Mode	40.	-55044.47	-49112.252	5310.516
T2-18	0.	MODALE	LinModal	Mode	41.	-44189.637	17684.773	-4519.019
T2-18	0.67	MODALE	LinModal	Mode	41.	-44189.637	17684.773	-4519.019
T2-18	0.	MODALE	LinModal	Mode	42.	75904.712	-11178.3	-20486.817
T2-18	0.67	MODALE	LinModal	Mode	42.	75904.712	-11178.3	-20486.817
T2-18	0.	MODALE	LinModal	Mode	43.	84447.155	14441.906	-3615.665
T2-18	0.67	MODALE	LinModal	Mode	43.	84447.155	14441.906	-3615.665
T2-18	0.	MODALE	LinModal	Mode	44.	-5593.455	16170.064	2001.999
T2-18	0.67	MODALE	LinModal	Mode	44.	-5593.455	16170.064	2001.999
T2-18	0.	MODALE	LinModal	Mode	45.	-4049.956	-26892.104	12730.846
T2-18	0.67	MODALE	LinModal	Mode	45.	-4049.956	-26892.104	12730.846
T2-18	0.	MODALE	LinModal	Mode	46.	-3431.888	-405.941	5646.867
T2-18	0.67	MODALE	LinModal	Mode	46.	-3431.888	-405.941	5646.867
T2-18	0.	MODALE	LinModal	Mode	47.	-38521.112	10528.076	9070.327
T2-18	0.67	MODALE	LinModal	Mode	47.	-38521.112	10528.076	9070.327
T2-18	0.	MODALE	LinModal	Mode	48.	-33599.624	884.745	9933.272
T2-18	0.67	MODALE	LinModal	Mode	48.	-33599.624	884.745	9933.272
T2-18	0.	MODALE	LinModal	Mode	49.	85188.591	-24160.629	7328.878
T2-18	0.67	MODALE	LinModal	Mode	49.	85188.591	-24160.629	7328.878
T2-18	0.	MODALE	LinModal	Mode	50.	-29453.036	24834.412	-17441.75
T2-18	0.67	MODALE	LinModal	Mode	50.	-29453.036	24834.412	-17441.75
T2-18	0.	SLC-L	LinRespSpec	Max		85.48	6.46	0.9
T2-18	0.67	SLC-L	LinRespSpec	Max		85.48	6.46	0.9
T2-18	0.	SLC-T	LinRespSpec	Max		79.675	8.154	8.064
T2-18	0.67	SLC-T	LinRespSpec	Max		79.675	8.154	8.064
T2-18	0.	SLC-V	LinRespSpec	Max		76.014	7.989	6.071
T2-18	0.67	SLC-V	LinRespSpec	Max		76.014	7.989	6.071
T2-18	0.	E3-TERMIC A-	LinStatic			-3.308	2.547E-11	1.255E-12
T2-18	0.67	E3-TERMIC A-	LinStatic			-3.308	2.547E-11	1.255E-12
T2-18	0.	E3-TERMIC A-U-	LinStatic			28.171	-6.537E-12	-8.560E-13
T2-18	0.67	E3-TERMIC A-U-	LinStatic			28.171	-6.537E-12	-8.560E-13
T2-18	0.	Q5-VENTO- C-	LinStatic			78.007	3.951	23.691

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-18	0.67	Q5-VENTO-C-	LinStatic			78.007	4.265	25.372
T2-18	0.	Q5-VENTO-S-	LinStatic			36.867	-5.031	11.148
T2-18	0.67	Q5-VENTO-S-	LinStatic			36.867	-5.406	11.94
T2-18	0.	Q1-MOBILI-KK-INV	Combination	Max		0.113	386.559	26.624
T2-18	0.67	Q1-MOBILI-KK-INV	Combination	Max		0.113	398.984	26.624
T2-18	0.	Q1-MOBILI-KK-INV	Combination	Min		-6.488	-90.601	-10.465
T2-18	0.67	Q1-MOBILI-KK-INV	Combination	Min		-6.488	-81.736	-10.465
T2-18	0.	Q1-MOBILI-FQ-INV	Combination	Max		0.081	235.553	17.897
T2-18	0.67	Q1-MOBILI-FQ-INV	Combination	Max		0.081	243.09	17.897
T2-18	0.	Q1-MOBILI-FQ-INV	Combination	Min		-3.769	-59.497	-6.963
T2-18	0.67	Q1-MOBILI-FQ-INV	Combination	Min		-3.769	-53.437	-6.963
T2-18	0.	E3-TERMIC A-INV	Combination	Max		28.171	2.547E-11	1.255E-12
T2-18	0.67	E3-TERMIC A-INV	Combination	Max		28.171	2.547E-11	1.255E-12
T2-18	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-2.547E-11	-1.255E-12
T2-18	0.67	E3-TERMIC A-INV	Combination	Min		-28.171	-2.547E-11	-1.255E-12
T2-18	0.	Q5-VENTO-C-INV	Combination	Max		78.007	3.951	23.691
T2-18	0.67	Q5-VENTO-C-INV	Combination	Max		78.007	4.265	25.372
T2-18	0.	Q5-VENTO-C-INV	Combination	Min		-78.007	-3.951	-23.691
T2-18	0.67	Q5-VENTO-C-INV	Combination	Min		-78.007	-4.265	-25.372
T2-18	0.	Q5-VENTO-S-INV	Combination	Max		36.867	5.031	11.148
T2-18	0.67	Q5-VENTO-S-INV	Combination	Max		36.867	5.406	11.94
T2-18	0.	Q5-VENTO-S-INV	Combination	Min		-36.867	-5.031	-11.148
T2-18	0.67	Q5-VENTO-S-INV	Combination	Min		-36.867	-5.406	-11.94
T2-18	0.	Q1-MOBILI-FT-INV	Combination	Max		0.057	1.647	0.06
T2-18	0.67	Q1-MOBILI-FT-INV	Combination	Max		0.057	1.647	0.06
T2-18	0.	Q1-MOBILI-FT-INV	Combination	Min		-0.597	-21.348	-3.547
T2-18	0.67	Q1-MOBILI-FT-INV	Combination	Min		-0.597	-21.348	-3.547
T2-19	0.	G1-ACCIAIO	LinStatic			-5.11	83.48	9.629E-06
T2-19	1.4	G1-ACCIAIO	LinStatic			-5.11	91.304	9.629E-06
T2-19	0.	G1-SOLETTA	LinStatic			-18.254	289.737	8.470E-04

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-19	1.4	G1-SOLETT A	LinStatic			-18.254	327.8	8.470E-04
T2-19	0.	G1-PILA	LinStatic			0.	0.	0.
T2-19	1.4	G1-PILA	LinStatic			0.	0.	0.
T2-19	0.	G2-PERMAN ENTI	LinStatic			-4.301	153.27	-2.56
T2-19	1.4	G2-PERMAN ENTI	LinStatic			-4.301	175.67	-2.56
T2-19	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T2-19	1.4	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T2-19	0.	E2-RITIRO	LinStatic			-3880.929	2.183E-11	-7.849E-12
T2-19	1.4	E2-RITIRO	LinStatic			-3880.929	2.183E-11	-7.849E-12
T2-19	0.	E3-TERMIC A	LinStatic			3.308	-1.455E-11	-2.219E-12
T2-19	1.4	E3-TERMIC A	LinStatic			3.308	-1.455E-11	-2.219E-12
T2-19	0.	E3-TERMIC A-U	LinStatic			-28.171	6.423E-12	6.752E-13
T2-19	1.4	E3-TERMIC A-U	LinStatic			-28.171	6.423E-12	6.752E-13
T2-19	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T2-19	1.4	E4-CEDIME NTI	LinStatic			0.	0.	0.
T2-19	0.	Q1-MOBILI KK	LinMoving	Max P		0.113	1.631	-3.477
T2-19	1.4	Q1-MOBILI KK	LinMoving	Max P		0.113	1.631	-3.477
T2-19	0.	Q1-MOBILI KK	LinMoving	Min P		-5.048	185.945	-1.994
T2-19	1.4	Q1-MOBILI KK	LinMoving	Min P		-5.048	192.722	-1.994
T2-19	0.	Q1-MOBILI KK	LinMoving	Max V2		-3.377	298.346	17.945
T2-19	1.4	Q1-MOBILI KK	LinMoving	Max V2		-3.355	311.202	15.851
T2-19	0.	Q1-MOBILI KK	LinMoving	Min V2		-1.892	-85.825	-5.802
T2-19	1.4	Q1-MOBILI KK	LinMoving	Min V2		-1.789	-77.342	-9.075
T2-19	0.	Q1-MOBILI KK	LinMoving	Max V3		-3.069	222.08	37.833
T2-19	1.4	Q1-MOBILI KK	LinMoving	Max V3		-3.069	228.692	37.833
T2-19	0.	Q1-MOBILI KK	LinMoving	Min V3		-2.934	129.883	-21.443
T2-19	1.4	Q1-MOBILI KK	LinMoving	Min V3		-2.934	130.049	-21.443
T2-19	0.	Q1-MOBILI KK	LinMoving	Max T		-2.171	39.173	15.479
T2-19	1.4	Q1-MOBILI KK	LinMoving	Max T		-2.463	166.39	10.331
T2-19	0.	Q1-MOBILI KK	LinMoving	Min T		-2.45	46.513	7.591
T2-19	1.4	Q1-MOBILI KK	LinMoving	Min T		-2.86	123.523	11.527

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-19	0.	Q1-MOBILI-KK	LinMoving	Max M2		-2.777	91.246	33.525
T2-19	1.4	Q1-MOBILI-KK	LinMoving	Max M2		-2.897	112.788	-21.283
T2-19	0.	Q1-MOBILI-KK	LinMoving	Min M2		-2.825	56.598	-15.31
T2-19	1.4	Q1-MOBILI-KK	LinMoving	Min M2		-2.403	102.954	26.373
T2-19	0.	Q1-MOBILI-KK	LinMoving	Max M3		-3.631	278.141	32.44
T2-19	1.4	Q1-MOBILI-KK	LinMoving	Max M3		-3.624	196.646	25.073
T2-19	0.	Q1-MOBILI-KK	LinMoving	Min M3		-0.546	-31.189	-18.524
T2-19	1.4	Q1-MOBILI-KK	LinMoving	Min M3		-0.499	-24.587	-18.135
T2-19	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.081	1.17	-2.454
T2-19	1.4	Q1-MOBILI-FQ	LinMoving	Max P		0.081	1.17	-2.454
T2-19	0.	Q1-MOBILI-FQ	LinMoving	Min P		-3.046	114.551	-1.49
T2-19	1.4	Q1-MOBILI-FQ	LinMoving	Min P		-3.046	117.262	-1.49
T2-19	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-2.018	190.515	12.221
T2-19	1.4	Q1-MOBILI-FQ	LinMoving	Max V2		-1.992	198.309	10.589
T2-19	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-1.196	-56.085	-2.954
T2-19	1.4	Q1-MOBILI-FQ	LinMoving	Min V2		-1.128	-50.248	-5.349
T2-19	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-1.885	147.254	26.376
T2-19	1.4	Q1-MOBILI-FQ	LinMoving	Max V3		-1.885	149.899	26.376
T2-19	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-1.88	91.757	-13.925
T2-19	1.4	Q1-MOBILI-FQ	LinMoving	Min V3		-1.88	91.824	-13.925
T2-19	0.	Q1-MOBILI-FQ	LinMoving	Max T		-1.217	5.935	10.626
T2-19	1.4	Q1-MOBILI-FQ	LinMoving	Max T		-1.451	101.134	6.915
T2-19	0.	Q1-MOBILI-FQ	LinMoving	Min T		-1.511	33.369	6.836
T2-19	1.4	Q1-MOBILI-FQ	LinMoving	Min T		-1.805	88.968	9.638
T2-19	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-1.807	61.142	23.516
T2-19	1.4	Q1-MOBILI-FQ	LinMoving	Max M2		-1.851	82.173	-13.835
T2-19	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-1.657	24.78	-9.695
T2-19	1.4	Q1-MOBILI-FQ	LinMoving	Min M2		-1.388	52.3	17.811
T2-19	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-2.148	177.79	22.493
T2-19	1.4	Q1-MOBILI-FQ	LinMoving	Max M3		-2.111	114.969	16.965

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-19	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-0.248	-17.538	-11.897
T2-19	1.4	Q1-MOBILI-FQ	LinMoving	Min M3		-0.245	-13.259	-11.603
T2-19	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.072	1.028	-2.153
T2-19	1.4	Q1-MOBILI-KKCEN	LinMoving	Max P		0.072	1.028	-2.153
T2-19	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.487	311.114	12.749
T2-19	1.4	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.487	317.892	12.749
T2-19	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-5.391	405.025	32.811
T2-19	1.4	Q1-MOBILI-KKCEN	LinMoving	Max V2		-5.369	417.881	30.717
T2-19	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-1.327	-64.966	-0.642
T2-19	1.4	Q1-MOBILI-KKCEN	LinMoving	Min V2		-1.224	-56.483	-3.916
T2-19	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-4.124	301.358	56.275
T2-19	1.4	Q1-MOBILI-KKCEN	LinMoving	Max V3		-4.124	307.969	56.275
T2-19	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-3.562	182.037	-13.43
T2-19	1.4	Q1-MOBILI-KKCEN	LinMoving	Min V3		-3.562	182.203	-13.43
T2-19	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-2.644	57.557	23.269
T2-19	1.4	Q1-MOBILI-KKCEN	LinMoving	Max T		-2.937	184.774	18.121
T2-19	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-3.398	157.092	25.561
T2-19	1.4	Q1-MOBILI-KKCEN	LinMoving	Min T		-3.809	234.102	29.496
T2-19	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-3.491	172.631	52.467
T2-19	1.4	Q1-MOBILI-KKCEN	LinMoving	Max M2		-3.342	162.497	-13.287
T2-19	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-3.765	111.251	-7.544
T2-19	1.4	Q1-MOBILI-KKCEN	LinMoving	Min M2		-3.757	183.733	44.53
T2-19	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.386	383.751	48.251
T2-19	1.4	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.228	301.003	42.18
T2-19	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.186	-14.262	-10.11
T2-19	1.4	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.191	-10.607	-9.848
T2-19	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.053	0.757	-1.572
T2-19	1.4	Q1-MOBILI-FQCEN	LinMoving	Max P		0.053	0.757	-1.572
T2-19	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.769	178.877	5.048
T2-19	1.4	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.769	181.588	5.048

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-19	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.038	245.63	19.894
T2-19	1.4	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.012	253.424	18.262
T2-19	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-0.905	-45.059	-0.238
T2-19	1.4	Q1-MOBILI-FQCEN	LinMoving	Min V2		-0.837	-39.221	-2.633
T2-19	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.385	187.605	36.955
T2-19	1.4	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.385	190.249	36.955
T2-19	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.284	120.468	-9.292
T2-19	1.4	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.284	120.535	-9.292
T2-19	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.448	15.056	15.469
T2-19	1.4	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.682	110.256	11.758
T2-19	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.989	91.457	16.682
T2-19	1.4	Q1-MOBILI-FQCEN	LinMoving	Min T		-2.282	147.056	19.484
T2-19	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.146	103.137	34.378
T2-19	1.4	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.171	109.388	-9.207
T2-19	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.2	55.302	-5.157
T2-19	1.4	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.058	93.439	28.168
T2-19	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-2.988	231.714	31.162
T2-19	1.4	Q1-MOBILI-FQCEN	LinMoving	Max M3		-2.862	167.468	26.609
T2-19	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.095	-9.07	-7.028
T2-19	1.4	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.107	-6.516	-6.831
T2-19	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.075	1.081	-2.258
T2-19	1.4	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.075	1.081	-2.258
T2-19	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-2.687	101.695	-1.39
T2-19	1.4	Q1-MOBILI-FT_TMP	LinMoving	Min P		-2.687	103.728	-1.39
T2-19	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-1.776	170.849	11.147
T2-19	1.4	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-1.75	177.736	9.611
T2-19	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-1.069	-50.611	-2.465
T2-19	1.4	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-1.008	-45.272	-4.687
T2-19	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-1.672	133.392	24.199
T2-19	1.4	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-1.672	135.375	24.199



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-19	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-1.688	84.455	-12.545
T2-19	1.4	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-1.688	84.505	-12.545
T2-19	0.	Q1-MOBILI- FT_TMP	LinMoving	Max T		-1.05	0.627	9.711
T2-19	1.4	Q1-MOBILI- FT_TMP	LinMoving	Max T		-1.271	89.435	6.279
T2-19	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		-1.342	30.826	6.619
T2-19	1.4	Q1-MOBILI- FT_TMP	LinMoving	Min T		-1.613	82.267	9.203
T2-19	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-1.629	55.538	21.607
T2-19	1.4	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-1.66	76.189	-12.467
T2-19	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.45	19.425	-8.674
T2-19	1.4	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.208	43.593	16.211
T2-19	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-1.884	159.481	20.609
T2-19	1.4	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-1.843	100.492	15.449
T2-19	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.198	-15.142	-10.686
T2-19	1.4	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.202	-11.289	-10.411
T2-19	0.	Q1-MOBILI- FT	LinMoving	Max P		0.057	0.592	-1.371
T2-19	1.4	Q1-MOBILI- FT	LinMoving	Max P		0.057	0.592	-1.371
T2-19	0.	Q1-MOBILI- FT	LinMoving	Min P		-0.596	-20.706	-2.528
T2-19	1.4	Q1-MOBILI- FT	LinMoving	Min P		-0.596	-20.706	-2.528
T2-19	0.	Q1-MOBILI- FT	LinMoving	Max V2		-1.334E-04	0.956	-3.296
T2-19	1.4	Q1-MOBILI- FT	LinMoving	Max V2		-1.334E-04	0.956	-3.296
T2-19	0.	Q1-MOBILI- FT	LinMoving	Min V2		-0.487	-21.961	-4.711
T2-19	1.4	Q1-MOBILI- FT	LinMoving	Min V2		-0.487	-21.961	-4.711
T2-19	0.	Q1-MOBILI- FT	LinMoving	Max V3		-0.234	-4.861	0.075
T2-19	1.4	Q1-MOBILI- FT	LinMoving	Max V3		-0.234	-4.861	0.075
T2-19	0.	Q1-MOBILI- FT	LinMoving	Min V3		-0.344	-17.006	-8.766
T2-19	1.4	Q1-MOBILI- FT	LinMoving	Min V3		-0.344	-17.006	-8.766
T2-19	0.	Q1-MOBILI- FT	LinMoving	Max T		-0.025	0.177	-0.017
T2-19	1.4	Q1-MOBILI- FT	LinMoving	Max T		-0.025	0.177	-0.017
T2-19	0.	Q1-MOBILI- FT	LinMoving	Min T		-0.592	-21.213	-2.93
T2-19	1.4	Q1-MOBILI- FT	LinMoving	Min T		-0.592	-21.213	-2.93

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-19	0.	Q1-MOBILI-FT	LinMoving	Max M2		-0.521	-14.159	-0.52
T2-19	1.4	Q1-MOBILI-FT	LinMoving	Max M2		-0.213	-9.087	-8.109
T2-19	0.	Q1-MOBILI-FT	LinMoving	Min M2		-0.261	-13.834	-8.479
T2-19	1.4	Q1-MOBILI-FT	LinMoving	Min M2		-0.025	0.177	-0.017
T2-19	0.	Q1-MOBILI-FT	LinMoving	Max M3		-0.13	-2.159	0.049
T2-19	1.4	Q1-MOBILI-FT	LinMoving	Max M3		-0.234	-4.861	0.075
T2-19	0.	Q1-MOBILI-FT	LinMoving	Min M3		-0.355	-15.291	-8.57
T2-19	1.4	Q1-MOBILI-FT	LinMoving	Min M3		-0.353	-12.3	-8.288
T2-19	0.	Q3-FRENAT URA	LinStatic			-45.384	3.342	1.651E-11
T2-19	1.4	Q3-FRENAT URA	LinStatic			-51.16	3.342	1.651E-11
T2-19	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-19	1.4	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-19	0.	Q5-VENTO-C	LinStatic			-77.995	-3.809	-24.589
T2-19	1.4	Q5-VENTO-C	LinStatic			-77.995	-4.465	-28.1
T2-19	0.	Q5-VENTO-S	LinStatic			-36.861	5.534	-11.542
T2-19	1.4	Q5-VENTO-S	LinStatic			-36.861	6.317	-13.197
T2-19	0.	Q6-SISMA_L	LinRespSpec	Max		76.368	8.085	0.102
T2-19	1.4	Q6-SISMA_L	LinRespSpec	Max		76.368	8.085	0.102
T2-19	0.	Q6-SISMA_T	LinRespSpec	Max		55.864	10.222	6.578
T2-19	1.4	Q6-SISMA_T	LinRespSpec	Max		55.864	10.222	6.578
T2-19	0.	Q6-SISMA_V	LinRespSpec	Max		55.248	9.765	0.192
T2-19	1.4	Q6-SISMA_V	LinRespSpec	Max		55.248	9.765	0.192
T2-19	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T2-19	1.4	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T2-19	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T2-19	1.4	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T2-19	0.	MODALE	LinModal	Mode	1.	-99.445	-18.198	-11.709
T2-19	1.4	MODALE	LinModal	Mode	1.	-99.445	-18.198	-11.709
T2-19	0.	MODALE	LinModal	Mode	2.	137.108	-14.516	0.183
T2-19	1.4	MODALE	LinModal	Mode	2.	137.108	-14.516	0.183
T2-19	0.	MODALE	LinModal	Mode	3.	-100.5	-17.508	-22.624
T2-19	1.4	MODALE	LinModal	Mode	3.	-100.5	-17.508	-22.624
T2-19	0.	MODALE	LinModal	Mode	4.	-3295.284	-586.208	-10.941
T2-19	1.4	MODALE	LinModal	Mode	4.	-3295.284	-586.208	-10.941
T2-19	0.	MODALE	LinModal	Mode	5.	-4867.967	-737.412	1324.536
T2-19	1.4	MODALE	LinModal	Mode	5.	-4867.967	-737.412	1324.536

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-19	0.	MODALE	LinModal	Mode	6.	-17014.762	-1612.56	-56.75
T2-19	1.4	MODALE	LinModal	Mode	6.	-17014.762	-1612.56	-56.75
T2-19	0.	MODALE	LinModal	Mode	7.	-23811.267	-1983.138	350.919
T2-19	1.4	MODALE	LinModal	Mode	7.	-23811.267	-1983.138	350.919
T2-19	0.	MODALE	LinModal	Mode	8.	22848.64	1708.702	138.312
T2-19	1.4	MODALE	LinModal	Mode	8.	22848.64	1708.702	138.312
T2-19	0.	MODALE	LinModal	Mode	9.	-30020.417	2506.986	-218.601
T2-19	1.4	MODALE	LinModal	Mode	9.	-30020.417	2506.986	-218.601
T2-19	0.	MODALE	LinModal	Mode	10.	37307.009	-3020.024	2220.503
T2-19	1.4	MODALE	LinModal	Mode	10.	37307.009	-3020.024	2220.503
T2-19	0.	MODALE	LinModal	Mode	11.	-423.304	-3531.335	3516.232
T2-19	1.4	MODALE	LinModal	Mode	11.	-423.304	-3531.335	3516.232
T2-19	0.	MODALE	LinModal	Mode	12.	-30178.029	12177.646	660.99
T2-19	1.4	MODALE	LinModal	Mode	12.	-30178.029	12177.646	660.99
T2-19	0.	MODALE	LinModal	Mode	13.	924.413	-9828.519	3137.529
T2-19	1.4	MODALE	LinModal	Mode	13.	924.413	-9828.519	3137.529
T2-19	0.	MODALE	LinModal	Mode	14.	-35814.953	16566.136	-4223.18
T2-19	1.4	MODALE	LinModal	Mode	14.	-35814.953	16566.136	-4223.18
T2-19	0.	MODALE	LinModal	Mode	15.	18309.093	-488.677	3115.589
T2-19	1.4	MODALE	LinModal	Mode	15.	18309.093	-488.677	3115.589
T2-19	0.	MODALE	LinModal	Mode	16.	37513.374	-14417.531	-93.363
T2-19	1.4	MODALE	LinModal	Mode	16.	37513.374	-14417.531	-93.363
T2-19	0.	MODALE	LinModal	Mode	17.	-44490.908	-5128.469	1123.024
T2-19	1.4	MODALE	LinModal	Mode	17.	-44490.908	-5128.469	1123.024
T2-19	0.	MODALE	LinModal	Mode	18.	-29279.161	-28223.022	1121.597
T2-19	1.4	MODALE	LinModal	Mode	18.	-29279.161	-28223.022	1121.597
T2-19	0.	MODALE	LinModal	Mode	19.	-2817.982	-34160.894	4468.173
T2-19	1.4	MODALE	LinModal	Mode	19.	-2817.982	-34160.894	4468.173
T2-19	0.	MODALE	LinModal	Mode	20.	-6201.215	8456.212	-9250.578
T2-19	1.4	MODALE	LinModal	Mode	20.	-6201.215	8456.212	-9250.578
T2-19	0.	MODALE	LinModal	Mode	21.	32601.508	33421.382	-376.646
T2-19	1.4	MODALE	LinModal	Mode	21.	32601.508	33421.382	-376.646
T2-19	0.	MODALE	LinModal	Mode	22.	-53386.191	-37984.708	2704.476
T2-19	1.4	MODALE	LinModal	Mode	22.	-53386.191	-37984.708	2704.476
T2-19	0.	MODALE	LinModal	Mode	23.	-39870.265	-21186.	12272.849
T2-19	1.4	MODALE	LinModal	Mode	23.	-39870.265	-21186.	12272.849
T2-19	0.	MODALE	LinModal	Mode	24.	-46273.957	-9546.09	-4952.711
T2-19	1.4	MODALE	LinModal	Mode	24.	-46273.957	-9546.09	-4952.711
T2-19	0.	MODALE	LinModal	Mode	25.	67855.872	6654.841	2562.504
T2-19	1.4	MODALE	LinModal	Mode	25.	67855.872	6654.841	2562.504
T2-19	0.	MODALE	LinModal	Mode	26.	85620.952	17968.47	1264.512
T2-19	1.4	MODALE	LinModal	Mode	26.	85620.952	17968.47	1264.512
T2-19	0.	MODALE	LinModal	Mode	27.	59347.356	-14278.535	1003.103
T2-19	1.4	MODALE	LinModal	Mode	27.	59347.356	-14278.535	1003.103
T2-19	0.	MODALE	LinModal	Mode	28.	60546.807	21325.365	-14451.093
T2-19	1.4	MODALE	LinModal	Mode	28.	60546.807	21325.365	-14451.093
T2-19	0.	MODALE	LinModal	Mode	29.	19558.736	3085.616	-7986.834
T2-19	1.4	MODALE	LinModal	Mode	29.	19558.736	3085.616	-7986.834
T2-19	0.	MODALE	LinModal	Mode	30.	-115774.354	-4800.769	-3071.045
T2-19	1.4	MODALE	LinModal	Mode	30.	-115774.354	-4800.769	-3071.045
T2-19	0.	MODALE	LinModal	Mode	31.	80622.421	-19728.829	2459.965
T2-19	1.4	MODALE	LinModal	Mode	31.	80622.421	-19728.829	2459.965
T2-19	0.	MODALE	LinModal	Mode	32.	31616.785	-48104.067	1148.475
T2-19	1.4	MODALE	LinModal	Mode	32.	31616.785	-48104.067	1148.475

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-19	0.	MODALE	LinModal	Mode	33.	-54632.625	-11507.746	8606.179
T2-19	1.4	MODALE	LinModal	Mode	33.	-54632.625	-11507.746	8606.179
T2-19	0.	MODALE	LinModal	Mode	34.	50939.179	-61968.533	3860.586
T2-19	1.4	MODALE	LinModal	Mode	34.	50939.179	-61968.533	3860.586
T2-19	0.	MODALE	LinModal	Mode	35.	19258.81	-80496.295	1374.393
T2-19	1.4	MODALE	LinModal	Mode	35.	19258.81	-80496.295	1374.393
T2-19	0.	MODALE	LinModal	Mode	36.	26916.196	-5281.57	-10957.683
T2-19	1.4	MODALE	LinModal	Mode	36.	26916.196	-5281.57	-10957.683
T2-19	0.	MODALE	LinModal	Mode	37.	-24776.172	2492.22	-517.877
T2-19	1.4	MODALE	LinModal	Mode	37.	-24776.172	2492.22	-517.877
T2-19	0.	MODALE	LinModal	Mode	38.	-81138.311	-10007.974	-225.394
T2-19	1.4	MODALE	LinModal	Mode	38.	-81138.311	-10007.974	-225.394
T2-19	0.	MODALE	LinModal	Mode	39.	-22939.305	-77454.364	1482.596
T2-19	1.4	MODALE	LinModal	Mode	39.	-22939.305	-77454.364	1482.596
T2-19	0.	MODALE	LinModal	Mode	40.	15140.347	-99578.799	2555.086
T2-19	1.4	MODALE	LinModal	Mode	40.	15140.347	-99578.799	2555.086
T2-19	0.	MODALE	LinModal	Mode	41.	-36859.075	-33125.187	668.9
T2-19	1.4	MODALE	LinModal	Mode	41.	-36859.075	-33125.187	668.9
T2-19	0.	MODALE	LinModal	Mode	42.	71062.721	3086.99	-1442.767
T2-19	1.4	MODALE	LinModal	Mode	42.	71062.721	3086.99	-1442.767
T2-19	0.	MODALE	LinModal	Mode	43.	37519.053	85692.294	-3917.744
T2-19	1.4	MODALE	LinModal	Mode	43.	37519.053	85692.294	-3917.744
T2-19	0.	MODALE	LinModal	Mode	44.	-11458.617	7301.9	3656.437
T2-19	1.4	MODALE	LinModal	Mode	44.	-11458.617	7301.9	3656.437
T2-19	0.	MODALE	LinModal	Mode	45.	14602.218	-5244.466	2083.445
T2-19	1.4	MODALE	LinModal	Mode	45.	14602.218	-5244.466	2083.445
T2-19	0.	MODALE	LinModal	Mode	46.	-6603.989	1927.688	-295.237
T2-19	1.4	MODALE	LinModal	Mode	46.	-6603.989	1927.688	-295.237
T2-19	0.	MODALE	LinModal	Mode	47.	-45310.965	11238.501	1062.136
T2-19	1.4	MODALE	LinModal	Mode	47.	-45310.965	11238.501	1062.136
T2-19	0.	MODALE	LinModal	Mode	48.	-32119.893	10465.198	4556.817
T2-19	1.4	MODALE	LinModal	Mode	48.	-32119.893	10465.198	4556.817
T2-19	0.	MODALE	LinModal	Mode	49.	88675.844	19264.742	7236.862
T2-19	1.4	MODALE	LinModal	Mode	49.	88675.844	19264.742	7236.862
T2-19	0.	MODALE	LinModal	Mode	50.	-54686.06	21912.585	-5362.728
T2-19	1.4	MODALE	LinModal	Mode	50.	-54686.06	21912.585	-5362.728
T2-19	0.	SLC-L	LinRespSpec	Max		97.406	10.313	0.13
T2-19	1.4	SLC-L	LinRespSpec	Max		97.406	10.313	0.13
T2-19	0.	SLC-T	LinRespSpec	Max		71.158	13.021	8.379
T2-19	1.4	SLC-T	LinRespSpec	Max		71.158	13.021	8.379
T2-19	0.	SLC-V	LinRespSpec	Max		73.06	12.913	0.254
T2-19	1.4	SLC-V	LinRespSpec	Max		73.06	12.913	0.254
T2-19	0.	E3-TERMIC A-	LinStatic			-3.308	1.455E-11	2.219E-12
T2-19	1.4	E3-TERMIC A-	LinStatic			-3.308	1.455E-11	2.219E-12
T2-19	0.	E3-TERMIC A-U-	LinStatic			28.171	-6.423E-12	-6.752E-13
T2-19	1.4	E3-TERMIC A-U-	LinStatic			28.171	-6.423E-12	-6.752E-13
T2-19	0.	Q5-VENTO- C-	LinStatic			77.995	3.809	24.589
T2-19	1.4	Q5-VENTO- C-	LinStatic			77.995	4.465	28.1
T2-19	0.	Q5-VENTO- S-	LinStatic			36.861	-5.534	11.542

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-19	1.4	Q5-VENTO-S-	LinStatic			36.861	-6.317	13.197
T2-19	0.	Q1-MOBILI-KK-INV	Combination	Max		0.113	405.025	56.275
T2-19	1.4	Q1-MOBILI-KK-INV	Combination	Max		0.113	417.881	56.275
T2-19	0.	Q1-MOBILI-KK-INV	Combination	Min		-6.487	-85.825	-21.443
T2-19	1.4	Q1-MOBILI-KK-INV	Combination	Min		-6.487	-77.342	-21.443
T2-19	0.	Q1-MOBILI-FQ-INV	Combination	Max		0.081	245.63	36.955
T2-19	1.4	Q1-MOBILI-FQ-INV	Combination	Max		0.081	253.424	36.955
T2-19	0.	Q1-MOBILI-FQ-INV	Combination	Min		-3.769	-56.085	-13.925
T2-19	1.4	Q1-MOBILI-FQ-INV	Combination	Min		-3.769	-50.248	-13.925
T2-19	0.	E3-TERMIC A-INV	Combination	Max		28.171	1.455E-11	2.219E-12
T2-19	1.4	E3-TERMIC A-INV	Combination	Max		28.171	1.455E-11	2.219E-12
T2-19	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-1.455E-11	-2.219E-12
T2-19	1.4	E3-TERMIC A-INV	Combination	Min		-28.171	-1.455E-11	-2.219E-12
T2-19	0.	Q5-VENTO-C-INV	Combination	Max		77.995	3.809	24.589
T2-19	1.4	Q5-VENTO-C-INV	Combination	Max		77.995	4.465	28.1
T2-19	0.	Q5-VENTO-C-INV	Combination	Min		-77.995	-3.809	-24.589
T2-19	1.4	Q5-VENTO-C-INV	Combination	Min		-77.995	-4.465	-28.1
T2-19	0.	Q5-VENTO-S-INV	Combination	Max		36.861	5.534	11.542
T2-19	1.4	Q5-VENTO-S-INV	Combination	Max		36.861	6.317	13.197
T2-19	0.	Q5-VENTO-S-INV	Combination	Min		-36.861	-5.534	-11.542
T2-19	1.4	Q5-VENTO-S-INV	Combination	Min		-36.861	-6.317	-13.197
T2-19	0.	Q1-MOBILI-FT-INV	Combination	Max		0.057	0.956	0.075
T2-19	1.4	Q1-MOBILI-FT-INV	Combination	Max		0.057	0.956	0.075
T2-19	0.	Q1-MOBILI-FT-INV	Combination	Min		-0.596	-21.961	-8.766
T2-19	1.4	Q1-MOBILI-FT-INV	Combination	Min		-0.596	-21.961	-8.766
T2-20	0.	G1-ACCIAIO	LinStatic			-5.107	95.235	6.652E-05
T2-20	2.07	G1-ACCIAIO	LinStatic			-5.107	106.804	6.652E-05
T2-20	0.	G1-SOLETT A	LinStatic			-18.263	323.212	-3.094E-04
T2-20	2.07	G1-SOLETT A	LinStatic			-18.263	379.491	-3.094E-04
T2-20	0.	G1-PILA	LinStatic			0.	0.	0.
T2-20	2.07	G1-PILA	LinStatic			0.	0.	0.

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-20	0.	G2-PERMAN ENTI	LinStatic			-4.273	168.053	1.376
T2-20	2.07	G2-PERMAN ENTI	LinStatic			-4.273	201.173	1.376
T2-20	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T2-20	2.07	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T2-20	0.	E2-RITIRO	LinStatic			-3880.929	7.276E-12	-6.231E-12
T2-20	2.07	E2-RITIRO	LinStatic			-3880.929	7.276E-12	-6.231E-12
T2-20	0.	E3-TERMIC A	LinStatic			3.308	-2.001E-11	-3.767E-13
T2-20	2.07	E3-TERMIC A	LinStatic			3.308	-2.001E-11	-3.767E-13
T2-20	0.	E3-TERMIC A-U	LinStatic			-28.171	4.931E-12	1.517E-12
T2-20	2.07	E3-TERMIC A-U	LinStatic			-28.171	4.931E-12	1.517E-12
T2-20	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T2-20	2.07	E4-CEDIME NTI	LinStatic			0.	0.	0.
T2-20	0.	Q1-MOBILI KK	LinMoving	Max P		0.905	-14.531	7.015
T2-20	2.07	Q1-MOBILI KK	LinMoving	Max P		0.905	-14.531	7.015
T2-20	0.	Q1-MOBILI KK	LinMoving	Min P		-4.666	217.5	-2.628
T2-20	2.07	Q1-MOBILI KK	LinMoving	Min P		-4.666	231.054	-2.628
T2-20	0.	Q1-MOBILI KK	LinMoving	Max V2		-3.485	320.584	-8.546
T2-20	2.07	Q1-MOBILI KK	LinMoving	Max V2		-3.39	345.168	-13.913
T2-20	0.	Q1-MOBILI KK	LinMoving	Min V2		-1.034	-108.379	0.167
T2-20	2.07	Q1-MOBILI KK	LinMoving	Min V2		-0.762	-88.881	-6.092
T2-20	0.	Q1-MOBILI KK	LinMoving	Max V3		-2.164	108.975	11.967
T2-20	2.07	Q1-MOBILI KK	LinMoving	Max V3		-2.164	109.042	11.967
T2-20	0.	Q1-MOBILI KK	LinMoving	Min V3		-2.337	87.98	-27.071
T2-20	2.07	Q1-MOBILI KK	LinMoving	Min V3		-2.337	101.467	-27.071
T2-20	0.	Q1-MOBILI KK	LinMoving	Max T		-2.094	45.857	-13.726
T2-20	2.07	Q1-MOBILI KK	LinMoving	Max T		-2.524	182.05	-6.102
T2-20	0.	Q1-MOBILI KK	LinMoving	Min T		-1.386	63.496	-4.705
T2-20	2.07	Q1-MOBILI KK	LinMoving	Min T		-1.756	142.087	-10.344
T2-20	0.	Q1-MOBILI KK	LinMoving	Max M2		-2.727	82.442	9.464
T2-20	2.07	Q1-MOBILI KK	LinMoving	Max M2		-1.719	106.985	-24.1

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-20	0.	Q1-MOBILI-KK	LinMoving	Min M2		-2.611	135.031	-24.222
T2-20	2.07	Q1-MOBILI-KK	LinMoving	Min M2		-2.58	263.563	3.754
T2-20	0.	Q1-MOBILI-KK	LinMoving	Max M3		-3.682	225.377	-11.067
T2-20	2.07	Q1-MOBILI-KK	LinMoving	Max M3		-3.593	248.028	-23.263
T2-20	0.	Q1-MOBILI-KK	LinMoving	Min M3		-0.139	-58.069	8.725
T2-20	2.07	Q1-MOBILI-KK	LinMoving	Min M3		0.079	-53.034	8.931
T2-20	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.632	-9.316	4.683
T2-20	2.07	Q1-MOBILI-FQ	LinMoving	Max P		0.632	-9.316	4.683
T2-20	0.	Q1-MOBILI-FQ	LinMoving	Min P		-2.825	135.621	-1.151
T2-20	2.07	Q1-MOBILI-FQ	LinMoving	Min P		-2.825	141.042	-1.151
T2-20	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-2.055	203.389	-5.688
T2-20	2.07	Q1-MOBILI-FQ	LinMoving	Max V2		-1.965	218.159	-9.5
T2-20	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-0.707	-70.158	-0.356
T2-20	2.07	Q1-MOBILI-FQ	LinMoving	Min V2		-0.522	-56.61	-5.263
T2-20	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-1.434	78.579	7.807
T2-20	2.07	Q1-MOBILI-FQ	LinMoving	Max V3		-1.434	78.606	7.807
T2-20	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-1.315	43.215	-18.894
T2-20	2.07	Q1-MOBILI-FQ	LinMoving	Min V3		-1.315	48.61	-18.894
T2-20	0.	Q1-MOBILI-FQ	LinMoving	Max T		-1.116	9.389	-9.448
T2-20	2.07	Q1-MOBILI-FQ	LinMoving	Max T		-1.451	108.994	-3.891
T2-20	0.	Q1-MOBILI-FQ	LinMoving	Min T		-0.867	46.704	-4.134
T2-20	2.07	Q1-MOBILI-FQ	LinMoving	Min T		-1.132	103.442	-8.203
T2-20	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-1.851	61.923	5.942
T2-20	2.07	Q1-MOBILI-FQ	LinMoving	Max M2		-1.072	75.249	-17.334
T2-20	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-1.525	75.261	-16.77
T2-20	2.07	Q1-MOBILI-FQ	LinMoving	Min M2		-1.525	171.996	2.316
T2-20	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-2.15	134.222	-6.951
T2-20	2.07	Q1-MOBILI-FQ	LinMoving	Max M3		-2.053	147.471	-16.098
T2-20	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-0.089	-34.663	5.434
T2-20	2.07	Q1-MOBILI-FQ	LinMoving	Min M3		0.045	-31.891	5.589

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-20	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.556	-7.344	3.533
T2-20	2.07	Q1-MOBILI-KKCEN	LinMoving	Max P		0.556	-7.344	3.533
T2-20	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.476	364.435	-8.937
T2-20	2.07	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.476	377.99	-8.937
T2-20	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-5.437	459.117	-16.305
T2-20	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V2		-5.342	483.701	-21.672
T2-20	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-0.92	-78.284	-3.865
T2-20	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V2		-0.648	-58.786	-10.124
T2-20	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-3.346	170.491	7.312
T2-20	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V3		-3.346	170.559	7.312
T2-20	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-3.242	194.129	-36.917
T2-20	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V3		-3.242	207.616	-36.917
T2-20	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-2.513	73.595	-17.571
T2-20	2.07	Q1-MOBILI-KKCEN	LinMoving	Max T		-2.944	209.787	-9.947
T2-20	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-2.708	209.002	-14.859
T2-20	2.07	Q1-MOBILI-KKCEN	LinMoving	Min T		-3.078	287.593	-20.499
T2-20	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-3.477	143.05	5.63
T2-20	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M2		-1.9	186.069	-33.787
T2-20	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.04	257.528	-32.909
T2-20	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.685	377.57	-2.702
T2-20	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.497	365.346	-19.223
T2-20	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.289	390.609	-31.685
T2-20	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.077	-28.876	4.592
T2-20	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M3		0.035	-26.635	4.729
T2-20	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.404	-5.083	2.497
T2-20	2.07	Q1-MOBILI-FQCEN	LinMoving	Max P		0.404	-5.083	2.497
T2-20	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.735	207.455	-3.778
T2-20	2.07	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.735	212.877	-3.778
T2-20	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.013	274.41	-9.775
T2-20	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V2		-2.923	289.18	-13.587



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-20	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-0.646	-54.231	-2.581
T2-20	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V2		-0.46	-40.683	-7.488
T2-20	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.131	111.714	5.083
T2-20	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V3		-2.131	111.741	5.083
T2-20	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.701	96.305	-24.516
T2-20	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.701	101.7	-24.516
T2-20	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.289	23.619	-11.902
T2-20	2.07	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.624	123.224	-6.345
T2-20	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.518	122.883	-9.649
T2-20	2.07	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.783	179.62	-13.718
T2-20	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-2.287	95.366	3.833
T2-20	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.173	118.424	-22.948
T2-20	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.242	139.621	-21.52
T2-20	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.656	234.115	-1.647
T2-20	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.018	206.095	-11.337
T2-20	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M3		-2.854	220.576	-20.684
T2-20	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.054	-19.188	3.136
T2-20	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M3		0.022	-17.787	3.239
T2-20	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.579	-8.363	4.249
T2-20	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.579	-8.363	4.249
T2-20	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-2.495	120.816	-0.903
T2-20	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min P		-2.495	124.883	-0.903
T2-20	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-1.8	182.068	-5.158
T2-20	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-1.713	195.084	-8.67
T2-20	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-0.646	-63.15	-0.433
T2-20	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-0.477	-50.73	-5.058
T2-20	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-1.298	72.68	7.041
T2-20	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-1.298	72.7	7.041
T2-20	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-1.136	35.563	-17.339
T2-20	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-1.136	39.609	-17.339

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-20	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-0.946	3.524	-8.641
T2-20	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max T		-1.262	95.957	-3.488
T2-20	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		-0.773	43.398	-3.985
T2-20	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min T		-1.018	95.891	-7.749
T2-20	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-1.687	57.813	5.304
T2-20	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-0.955	69.187	-16.023
T2-20	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.333	64.793	-15.359
T2-20	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.337	155.149	2.057
T2-20	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-1.878	117.98	-6.204
T2-20	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-1.782	129.562	-14.742
T2-20	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M3		-0.08	-30.49	4.84
T2-20	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min M3		0.039	-28.113	4.984
T2-20	0.	Q1-MOBILI-FT	LinMoving	Max P		0.402	-8.548	3.96
T2-20	2.07	Q1-MOBILI-FT	LinMoving	Max P		0.402	-8.548	3.96
T2-20	0.	Q1-MOBILI-FT	LinMoving	Min P		-0.265	-12.175	0.156
T2-20	2.07	Q1-MOBILI-FT	LinMoving	Min P		-0.265	-12.175	0.156
T2-20	0.	Q1-MOBILI-FT	LinMoving	Max V2		0.	0.	0.
T2-20	2.07	Q1-MOBILI-FT	LinMoving	Max V2		0.	0.	0.
T2-20	0.	Q1-MOBILI-FT	LinMoving	Min V2		-0.104	-30.688	3.743
T2-20	2.07	Q1-MOBILI-FT	LinMoving	Min V2		-0.104	-30.688	3.743
T2-20	0.	Q1-MOBILI-FT	LinMoving	Max V3		0.309	-24.541	5.659
T2-20	2.07	Q1-MOBILI-FT	LinMoving	Max V3		0.309	-24.541	5.659
T2-20	0.	Q1-MOBILI-FT	LinMoving	Min V3		-0.206	-4.867	-0.037
T2-20	2.07	Q1-MOBILI-FT	LinMoving	Min V3		-0.206	-4.867	-0.037
T2-20	0.	Q1-MOBILI-FT	LinMoving	Max T		-0.024	-0.103	0.147
T2-20	2.07	Q1-MOBILI-FT	LinMoving	Max T		-0.024	-0.103	0.147
T2-20	0.	Q1-MOBILI-FT	LinMoving	Min T		-0.151	-24.561	1.359
T2-20	2.07	Q1-MOBILI-FT	LinMoving	Min T		-0.151	-24.561	1.359
T2-20	0.	Q1-MOBILI-FT	LinMoving	Max M2		0.309	-24.541	5.659
T2-20	2.07	Q1-MOBILI-FT	LinMoving	Max M2		-0.177	-22.86	1.195

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-20	0.	Q1-MOBILI-FT	LinMoving	Min M2		-0.024	-0.103	0.147
T2-20	2.07	Q1-MOBILI-FT	LinMoving	Min M2		0.348	-10.582	4.266
T2-20	0.	Q1-MOBILI-FT	LinMoving	Max M3		-0.11	-1.705	-0.017
T2-20	2.07	Q1-MOBILI-FT	LinMoving	Max M3		-0.23	-5.841	-0.031
T2-20	0.	Q1-MOBILI-FT	LinMoving	Min M3		-2.033E-03	-29.976	4.371
T2-20	2.07	Q1-MOBILI-FT	LinMoving	Min M3		0.161	-27.678	5.199
T2-20	0.	Q3-FRENAT URA	LinStatic			-51.16	3.342	2.017E-11
T2-20	2.07	Q3-FRENAT URA	LinStatic			-59.7	3.342	2.017E-11
T2-20	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-20	2.07	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-20	0.	Q5-VENTO-C	LinStatic			-41.091	-4.036	-26.428
T2-20	2.07	Q5-VENTO-C	LinStatic			-41.091	-5.006	-31.62
T2-20	0.	Q5-VENTO-S	LinStatic			-19.491	6.29	-12.481
T2-20	2.07	Q5-VENTO-S	LinStatic			-19.491	7.448	-14.928
T2-20	0.	Q6-SISMA_L	LinRespSpec	Max		87.879	9.67	4.899E-03
T2-20	2.07	Q6-SISMA_L	LinRespSpec	Max		87.879	9.67	4.899E-03
T2-20	0.	Q6-SISMA_T	LinRespSpec	Max		43.339	22.939	5.504
T2-20	2.07	Q6-SISMA_T	LinRespSpec	Max		43.339	22.939	5.504
T2-20	0.	Q6-SISMA_V	LinRespSpec	Max		43.564	12.62	0.157
T2-20	2.07	Q6-SISMA_V	LinRespSpec	Max		43.564	12.62	0.157
T2-20	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T2-20	2.07	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T2-20	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T2-20	2.07	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T2-20	0.	MODALE	LinModal	Mode	1.	-77.149	-40.836	-9.797
T2-20	2.07	MODALE	LinModal	Mode	1.	-77.149	-40.836	-9.797
T2-20	0.	MODALE	LinModal	Mode	2.	157.777	-17.359	-5.620E-03
T2-20	2.07	MODALE	LinModal	Mode	2.	157.777	-17.359	-5.620E-03
T2-20	0.	MODALE	LinModal	Mode	3.	-101.161	-56.124	-13.903
T2-20	2.07	MODALE	LinModal	Mode	3.	-101.161	-56.124	-13.903
T2-20	0.	MODALE	LinModal	Mode	4.	-2579.554	-758.761	9.42
T2-20	2.07	MODALE	LinModal	Mode	4.	-2579.554	-758.761	9.42
T2-20	0.	MODALE	LinModal	Mode	5.	-3821.286	-924.939	918.213
T2-20	2.07	MODALE	LinModal	Mode	5.	-3821.286	-924.939	918.213
T2-20	0.	MODALE	LinModal	Mode	6.	-14447.692	-3239.796	44.469
T2-20	2.07	MODALE	LinModal	Mode	6.	-14447.692	-3239.796	44.469
T2-20	0.	MODALE	LinModal	Mode	7.	-19891.988	-3246.709	1166.564
T2-20	2.07	MODALE	LinModal	Mode	7.	-19891.988	-3246.709	1166.564

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-20	0.	MODALE	LinModal	Mode	8.	17642.215	2132.828	52.467
T2-20	2.07	MODALE	LinModal	Mode	8.	17642.215	2132.828	52.467
T2-20	0.	MODALE	LinModal	Mode	9.	-30045.192	-2752.339	16.498
T2-20	2.07	MODALE	LinModal	Mode	9.	-30045.192	-2752.339	16.498
T2-20	0.	MODALE	LinModal	Mode	10.	38069.878	2104.981	-680.045
T2-20	2.07	MODALE	LinModal	Mode	10.	38069.878	2104.981	-680.045
T2-20	0.	MODALE	LinModal	Mode	11.	-28.022	-1952.776	1216.008
T2-20	2.07	MODALE	LinModal	Mode	11.	-28.022	-1952.776	1216.008
T2-20	0.	MODALE	LinModal	Mode	12.	-40911.882	4837.427	202.016
T2-20	2.07	MODALE	LinModal	Mode	12.	-40911.882	4837.427	202.016
T2-20	0.	MODALE	LinModal	Mode	13.	7038.335	-4799.196	1007.34
T2-20	2.07	MODALE	LinModal	Mode	13.	7038.335	-4799.196	1007.34
T2-20	0.	MODALE	LinModal	Mode	14.	-52596.183	6743.899	-319.668
T2-20	2.07	MODALE	LinModal	Mode	14.	-52596.183	6743.899	-319.668
T2-20	0.	MODALE	LinModal	Mode	15.	21664.371	-460.782	1396.948
T2-20	2.07	MODALE	LinModal	Mode	15.	21664.371	-460.782	1396.948
T2-20	0.	MODALE	LinModal	Mode	16.	48318.41	-10804.752	354.788
T2-20	2.07	MODALE	LinModal	Mode	16.	48318.41	-10804.752	354.788
T2-20	0.	MODALE	LinModal	Mode	17.	-31407.302	-4796.182	-466.972
T2-20	2.07	MODALE	LinModal	Mode	17.	-31407.302	-4796.182	-466.972
T2-20	0.	MODALE	LinModal	Mode	18.	5853.03	-26149.242	370.271
T2-20	2.07	MODALE	LinModal	Mode	18.	5853.03	-26149.242	370.271
T2-20	0.	MODALE	LinModal	Mode	19.	43161.422	-26816.497	1379.949
T2-20	2.07	MODALE	LinModal	Mode	19.	43161.422	-26816.497	1379.949
T2-20	0.	MODALE	LinModal	Mode	20.	-21964.351	6824.795	-4098.176
T2-20	2.07	MODALE	LinModal	Mode	20.	-21964.351	6824.795	-4098.176
T2-20	0.	MODALE	LinModal	Mode	21.	-16328.439	48496.726	-657.495
T2-20	2.07	MODALE	LinModal	Mode	21.	-16328.439	48496.726	-657.495
T2-20	0.	MODALE	LinModal	Mode	22.	13955.561	-48417.994	2159.114
T2-20	2.07	MODALE	LinModal	Mode	22.	13955.561	-48417.994	2159.114
T2-20	0.	MODALE	LinModal	Mode	23.	7396.792	-34544.35	6704.478
T2-20	2.07	MODALE	LinModal	Mode	23.	7396.792	-34544.35	6704.478
T2-20	0.	MODALE	LinModal	Mode	24.	-14836.813	-49090.179	-2005.016
T2-20	2.07	MODALE	LinModal	Mode	24.	-14836.813	-49090.179	-2005.016
T2-20	0.	MODALE	LinModal	Mode	25.	48587.51	13062.956	659.577
T2-20	2.07	MODALE	LinModal	Mode	25.	48587.51	13062.956	659.577
T2-20	0.	MODALE	LinModal	Mode	26.	22241.717	59755.152	-2427.232
T2-20	2.07	MODALE	LinModal	Mode	26.	22241.717	59755.152	-2427.232
T2-20	0.	MODALE	LinModal	Mode	27.	34205.159	50740.398	-183.021
T2-20	2.07	MODALE	LinModal	Mode	27.	34205.159	50740.398	-183.021
T2-20	0.	MODALE	LinModal	Mode	28.	10204.291	27313.096	-10064.338
T2-20	2.07	MODALE	LinModal	Mode	28.	10204.291	27313.096	-10064.338
T2-20	0.	MODALE	LinModal	Mode	29.	12219.277	-1302.999	-236.797
T2-20	2.07	MODALE	LinModal	Mode	29.	12219.277	-1302.999	-236.797
T2-20	0.	MODALE	LinModal	Mode	30.	-88302.646	-31643.804	-3950.71
T2-20	2.07	MODALE	LinModal	Mode	30.	-88302.646	-31643.804	-3950.71
T2-20	0.	MODALE	LinModal	Mode	31.	49309.614	49177.766	-2215.92
T2-20	2.07	MODALE	LinModal	Mode	31.	49309.614	49177.766	-2215.92
T2-20	0.	MODALE	LinModal	Mode	32.	41491.971	24388.4	-131.603
T2-20	2.07	MODALE	LinModal	Mode	32.	41491.971	24388.4	-131.603
T2-20	0.	MODALE	LinModal	Mode	33.	-17193.735	-26148.634	10932.453
T2-20	2.07	MODALE	LinModal	Mode	33.	-17193.735	-26148.634	10932.453
T2-20	0.	MODALE	LinModal	Mode	34.	68621.466	20904.394	-1624.102
T2-20	2.07	MODALE	LinModal	Mode	34.	68621.466	20904.394	-1624.102

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-20	0.	MODALE	LinModal	Mode	35.	71635.53	-18008.066	224.264
T2-20	2.07	MODALE	LinModal	Mode	35.	71635.53	-18008.066	224.264
T2-20	0.	MODALE	LinModal	Mode	36.	24295.349	-1810.66	-587.627
T2-20	2.07	MODALE	LinModal	Mode	36.	24295.349	-1810.66	-587.627
T2-20	0.	MODALE	LinModal	Mode	37.	-19406.988	-10241.098	5146.001
T2-20	2.07	MODALE	LinModal	Mode	37.	-19406.988	-10241.098	5146.001
T2-20	0.	MODALE	LinModal	Mode	38.	-59779.779	-11258.212	-1519.42
T2-20	2.07	MODALE	LinModal	Mode	38.	-59779.779	-11258.212	-1519.42
T2-20	0.	MODALE	LinModal	Mode	39.	59095.718	-64906.775	292.437
T2-20	2.07	MODALE	LinModal	Mode	39.	59095.718	-64906.775	292.437
T2-20	0.	MODALE	LinModal	Mode	40.	95856.943	-32996.182	-835.793
T2-20	2.07	MODALE	LinModal	Mode	40.	95856.943	-32996.182	-835.793
T2-20	0.	MODALE	LinModal	Mode	41.	42535.36	-97865.806	1024.045
T2-20	2.07	MODALE	LinModal	Mode	41.	42535.36	-97865.806	1024.045
T2-20	0.	MODALE	LinModal	Mode	42.	29638.031	56272.589	3517.2
T2-20	2.07	MODALE	LinModal	Mode	42.	29638.031	56272.589	3517.2
T2-20	0.	MODALE	LinModal	Mode	43.	-71630.658	76144.951	162.531
T2-20	2.07	MODALE	LinModal	Mode	43.	-71630.658	76144.951	162.531
T2-20	0.	MODALE	LinModal	Mode	44.	5800.775	-28460.717	1785.18
T2-20	2.07	MODALE	LinModal	Mode	44.	5800.775	-28460.717	1785.18
T2-20	0.	MODALE	LinModal	Mode	45.	-25525.823	70563.628	-2279.869
T2-20	2.07	MODALE	LinModal	Mode	45.	-25525.823	70563.628	-2279.869
T2-20	0.	MODALE	LinModal	Mode	46.	-9377.978	7492.676	2489.575
T2-20	2.07	MODALE	LinModal	Mode	46.	-9377.978	7492.676	2489.575
T2-20	0.	MODALE	LinModal	Mode	47.	-47303.384	2700.995	2390.767
T2-20	2.07	MODALE	LinModal	Mode	47.	-47303.384	2700.995	2390.767
T2-20	0.	MODALE	LinModal	Mode	48.	-35529.796	16063.426	4447.486
T2-20	2.07	MODALE	LinModal	Mode	48.	-35529.796	16063.426	4447.486
T2-20	0.	MODALE	LinModal	Mode	49.	15477.089	88749.388	1409.304
T2-20	2.07	MODALE	LinModal	Mode	49.	15477.089	88749.388	1409.304
T2-20	0.	MODALE	LinModal	Mode	50.	-67753.363	-6926.895	1378.121
T2-20	2.07	MODALE	LinModal	Mode	50.	-67753.363	-6926.895	1378.121
T2-20	0.	SLC-L	LinRespSpec	Max		112.089	12.333	5.977E-03
T2-20	2.07	SLC-L	LinRespSpec	Max		112.089	12.333	5.977E-03
T2-20	0.	SLC-T	LinRespSpec	Max		55.204	29.219	7.01
T2-20	2.07	SLC-T	LinRespSpec	Max		55.204	29.219	7.01
T2-20	0.	SLC-V	LinRespSpec	Max		57.608	16.689	0.207
T2-20	2.07	SLC-V	LinRespSpec	Max		57.608	16.689	0.207
T2-20	0.	E3-TERMIC A-	LinStatic			-3.308	2.001E-11	3.767E-13
T2-20	2.07	E3-TERMIC A-	LinStatic			-3.308	2.001E-11	3.767E-13
T2-20	0.	E3-TERMIC A-U-	LinStatic			28.171	-4.931E-12	-1.517E-12
T2-20	2.07	E3-TERMIC A-U-	LinStatic			28.171	-4.931E-12	-1.517E-12
T2-20	0.	Q5-VENTO- C-	LinStatic			41.091	4.036	26.428
T2-20	2.07	Q5-VENTO- C-	LinStatic			41.091	5.006	31.62
T2-20	0.	Q5-VENTO- S-	LinStatic			19.491	-6.29	12.481
T2-20	2.07	Q5-VENTO- S-	LinStatic			19.491	-7.448	14.928
T2-20	0.	Q1-MOBILI- KK-INV	Combination	Max		0.905	459.117	11.967

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-20	2.07	Q1-MOBILI-KK-INV	Combination	Max		0.905	483.701	11.967
T2-20	0.	Q1-MOBILI-KK-INV	Combination	Min		-6.476	-108.379	-36.917
T2-20	2.07	Q1-MOBILI-KK-INV	Combination	Min		-6.476	-88.881	-36.917
T2-20	0.	Q1-MOBILI-FQ-INV	Combination	Max		0.632	274.41	7.807
T2-20	2.07	Q1-MOBILI-FQ-INV	Combination	Max		0.632	289.18	7.807
T2-20	0.	Q1-MOBILI-FQ-INV	Combination	Min		-3.735	-70.158	-24.516
T2-20	2.07	Q1-MOBILI-FQ-INV	Combination	Min		-3.735	-56.61	-24.516
T2-20	0.	E3-TERMIC A-INV	Combination	Max		28.171	2.001E-11	1.517E-12
T2-20	2.07	E3-TERMIC A-INV	Combination	Max		28.171	2.001E-11	1.517E-12
T2-20	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-2.001E-11	-1.517E-12
T2-20	2.07	E3-TERMIC A-INV	Combination	Min		-28.171	-2.001E-11	-1.517E-12
T2-20	0.	Q5-VENTO-C-INV	Combination	Max		41.091	4.036	26.428
T2-20	2.07	Q5-VENTO-C-INV	Combination	Max		41.091	5.006	31.62
T2-20	0.	Q5-VENTO-C-INV	Combination	Min		-41.091	-4.036	-26.428
T2-20	2.07	Q5-VENTO-C-INV	Combination	Min		-41.091	-5.006	-31.62
T2-20	0.	Q5-VENTO-S-INV	Combination	Max		19.491	6.29	12.481
T2-20	2.07	Q5-VENTO-S-INV	Combination	Max		19.491	7.448	14.928
T2-20	0.	Q5-VENTO-S-INV	Combination	Min		-19.491	-6.29	-12.481
T2-20	2.07	Q5-VENTO-S-INV	Combination	Min		-19.491	-7.448	-14.928
T2-20	0.	Q1-MOBILI-FT-INV	Combination	Max		0.402	0.	5.659
T2-20	2.07	Q1-MOBILI-FT-INV	Combination	Max		0.402	0.	5.659
T2-20	0.	Q1-MOBILI-FT-INV	Combination	Min		-0.265	-30.688	-0.037
T2-20	2.07	Q1-MOBILI-FT-INV	Combination	Min		-0.265	-30.688	-0.037
T2-21	0.	G1-ACCIAIO	LinStatic			-5.107	106.804	6.652E-05
T2-21	2.06	G1-ACCIAIO	LinStatic			-5.107	118.317	6.652E-05
T2-21	0.	G1-SOLETT A	LinStatic			-18.263	379.491	-3.094E-04
T2-21	2.06	G1-SOLETT A	LinStatic			-18.263	435.497	-3.094E-04
T2-21	0.	G1-PILA	LinStatic			0.	0.	0.
T2-21	2.06	G1-PILA	LinStatic			0.	0.	0.
T2-21	0.	G2-PERMANENTI	LinStatic			-4.273	200.012	0.084
T2-21	2.06	G2-PERMANENTI	LinStatic			-4.273	232.972	0.084

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-21	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T2-21	2.06	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T2-21	0.	E2-RITIRO	LinStatic			-3880.929	-3.638E-12	-7.124E-12
T2-21	2.06	E2-RITIRO	LinStatic			-3880.929	-3.638E-12	-7.124E-12
T2-21	0.	E3-TERMIC A	LinStatic			3.308	-2.183E-11	-7.882E-13
T2-21	2.06	E3-TERMIC A	LinStatic			3.308	-2.183E-11	-7.882E-13
T2-21	0.	E3-TERMIC A-U	LinStatic			-28.171	3.062E-12	1.170E-12
T2-21	2.06	E3-TERMIC A-U	LinStatic			-28.171	3.062E-12	1.170E-12
T2-21	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T2-21	2.06	E4-CEDIME NTI	LinStatic			0.	0.	0.
T2-21	0.	Q1-MOBILI- KK	LinMoving	Max P		0.906	-20.655	0.99
T2-21	2.06	Q1-MOBILI- KK	LinMoving	Max P		0.906	-20.655	0.99
T2-21	0.	Q1-MOBILI- KK	LinMoving	Min P		-4.664	231.715	-0.467
T2-21	2.06	Q1-MOBILI- KK	LinMoving	Min P		-4.664	245.27	-0.467
T2-21	0.	Q1-MOBILI- KK	LinMoving	Max V2		-3.314	347.199	2.501
T2-21	2.06	Q1-MOBILI- KK	LinMoving	Max V2		-3.137	374.628	0.624
T2-21	0.	Q1-MOBILI- KK	LinMoving	Min V2		-0.751	-94.503	0.668
T2-21	2.06	Q1-MOBILI- KK	LinMoving	Min V2		-0.445	-75.085	-7.258
T2-21	0.	Q1-MOBILI- KK	LinMoving	Max V3		-1.519	160.197	7.727
T2-21	2.06	Q1-MOBILI- KK	LinMoving	Max V3		-1.519	260.386	7.727
T2-21	0.	Q1-MOBILI- KK	LinMoving	Min V3		-0.522	26.601	-10.085
T2-21	2.06	Q1-MOBILI- KK	LinMoving	Min V3		-0.522	32.274	-10.085
T2-21	0.	Q1-MOBILI- KK	LinMoving	Max T		-1.893	65.671	-0.438
T2-21	2.06	Q1-MOBILI- KK	LinMoving	Max T		-2.535	190.869	-0.718
T2-21	0.	Q1-MOBILI- KK	LinMoving	Min T		-1.101	60.173	0.276
T2-21	2.06	Q1-MOBILI- KK	LinMoving	Min T		-1.347	146.944	-1.4
T2-21	0.	Q1-MOBILI- KK	LinMoving	Max M2		-1.717	114.407	4.729
T2-21	2.06	Q1-MOBILI- KK	LinMoving	Max M2		-1.316	126.841	-6.392
T2-21	0.	Q1-MOBILI- KK	LinMoving	Min M2		-2.579	255.968	-1.757
T2-21	2.06	Q1-MOBILI- KK	LinMoving	Min M2		-2.665	236.88	-0.17

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-21	0.	Q1-MOBILI-KK	LinMoving	Max M3		-3.44	255.967	4.09
T2-21	2.06	Q1-MOBILI-KK	LinMoving	Max M3		-3.418	274.868	-7.014
T2-21	0.	Q1-MOBILI-KK	LinMoving	Min M3		-0.115	-61.066	0.416
T2-21	2.06	Q1-MOBILI-KK	LinMoving	Min M3		0.339	-51.682	-0.139
T2-21	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.632	-13.453	0.707
T2-21	2.06	Q1-MOBILI-FQ	LinMoving	Max P		0.632	-13.453	0.707
T2-21	0.	Q1-MOBILI-FQ	LinMoving	Min P		-2.824	141.37	-0.2
T2-21	2.06	Q1-MOBILI-FQ	LinMoving	Min P		-2.824	146.792	-0.2
T2-21	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-1.908	219.396	1.861
T2-21	2.06	Q1-MOBILI-FQ	LinMoving	Max V2		-1.763	235.933	0.494
T2-21	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-0.514	-60.253	0.63
T2-21	2.06	Q1-MOBILI-FQ	LinMoving	Min V2		-0.297	-46.399	-5.354
T2-21	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-0.784	105.316	5.533
T2-21	2.06	Q1-MOBILI-FQ	LinMoving	Max V3		-0.784	177.699	5.533
T2-21	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-0.128	4.642	-7.187
T2-21	2.06	Q1-MOBILI-FQ	LinMoving	Min V3		-0.128	6.911	-7.187
T2-21	0.	Q1-MOBILI-FQ	LinMoving	Max T		-0.946	19.509	-0.197
T2-21	2.06	Q1-MOBILI-FQ	LinMoving	Max T		-1.437	111.339	-0.452
T2-21	0.	Q1-MOBILI-FQ	LinMoving	Min T		-0.673	44.496	0.19
T2-21	2.06	Q1-MOBILI-FQ	LinMoving	Min T		-0.847	106.899	-1.021
T2-21	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-1.071	80.54	3.622
T2-21	2.06	Q1-MOBILI-FQ	LinMoving	Max M2		-0.808	86.748	-4.663
T2-21	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-1.524	166.862	-1.278
T2-21	2.06	Q1-MOBILI-FQ	LinMoving	Min M2		-1.551	150.92	-0.143
T2-21	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-1.967	152.24	3.246
T2-21	2.06	Q1-MOBILI-FQ	LinMoving	Max M3		-1.907	163.731	-5.077
T2-21	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-0.072	-36.443	0.248
T2-21	2.06	Q1-MOBILI-FQ	LinMoving	Min M3		0.225	-31.463	-0.173
T2-21	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.556	-10.604	0.417
T2-21	2.06	Q1-MOBILI-KKCEN	LinMoving	Max P		0.556	-10.604	0.417



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-21	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.476	382.375	-0.956
T2-21	2.06	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.476	395.93	-0.956
T2-21	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-5.228	491.306	1.772
T2-21	2.06	Q1-MOBILI-KKCEN	LinMoving	Max V2		-5.051	518.735	-0.104
T2-21	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-0.642	-63.068	0.41
T2-21	2.06	Q1-MOBILI-KKCEN	LinMoving	Min V2		-0.336	-43.65	-7.515
T2-21	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.299	237.884	7.41
T2-21	2.06	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.299	338.073	7.41
T2-21	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-1.696	126.297	-10.836
T2-21	2.06	Q1-MOBILI-KKCEN	LinMoving	Min V3		-1.696	131.97	-10.836
T2-21	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-2.435	92.307	-0.86
T2-21	2.06	Q1-MOBILI-KKCEN	LinMoving	Max T		-3.078	217.505	-1.14
T2-21	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-2.172	207.169	-0.088
T2-21	2.06	Q1-MOBILI-KKCEN	LinMoving	Min T		-2.417	293.94	-1.764
T2-21	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-1.899	201.261	4.674
T2-21	2.06	Q1-MOBILI-KKCEN	LinMoving	Max M2		-1.736	227.184	-6.838
T2-21	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.685	374.229	-2.379
T2-21	2.06	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.514	319.175	-0.742
T2-21	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.219	401.495	3.413
T2-21	2.06	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.075	426.54	-7.67
T2-21	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-0.063	-30.389	0.19
T2-21	2.06	Q1-MOBILI-KKCEN	LinMoving	Min M3		0.192	-26.42	-0.186
T2-21	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.404	-7.407	0.306
T2-21	2.06	Q1-MOBILI-FQCEN	LinMoving	Max P		0.404	-7.407	0.306
T2-21	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.735	214.694	-0.418
T2-21	2.06	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.735	220.116	-0.418
T2-21	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-2.838	293.3	1.447
T2-21	2.06	Q1-MOBILI-FQCEN	LinMoving	Max V2		-2.693	309.837	0.08
T2-21	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-0.456	-43.663	0.482
T2-21	2.06	Q1-MOBILI-FQCEN	LinMoving	Min V2		-0.238	-29.809	-5.503

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-21	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.229	150.373	5.333
T2-21	2.06	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.229	222.757	5.333
T2-21	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-0.665	51.458	-7.611
T2-21	2.06	Q1-MOBILI-FQCEN	LinMoving	Min V3		-0.665	53.727	-7.611
T2-21	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.162	32.105	-0.499
T2-21	2.06	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.653	123.935	-0.755
T2-21	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.185	120.96	0.08
T2-21	2.06	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.359	183.363	-1.132
T2-21	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.173	128.422	3.655
T2-21	2.06	Q1-MOBILI-FQCEN	LinMoving	Max M2		-0.985	137.647	-4.877
T2-21	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.656	231.654	-1.642
T2-21	2.06	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.594	195.838	-0.516
T2-21	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-2.809	226.981	2.869
T2-21	2.06	Q1-MOBILI-FQCEN	LinMoving	Max M3		-2.689	241.592	-5.441
T2-21	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-0.043	-20.193	0.124
T2-21	2.06	Q1-MOBILI-FQCEN	LinMoving	Min M3		0.136	-17.788	-0.159
T2-21	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.58	-12.129	0.653
T2-21	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.58	-12.129	0.653
T2-21	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-2.494	125.153	-0.156
T2-21	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min P		-2.494	129.219	-0.156
T2-21	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-1.66	196.178	1.734
T2-21	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-1.522	210.768	0.466
T2-21	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-0.47	-54.01	0.615
T2-21	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-0.269	-41.228	-4.979
T2-21	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-0.657	95.187	5.109
T2-21	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-0.657	162.167	5.109
T2-21	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-0.064	1.124	-6.628
T2-21	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-0.064	2.826	-6.628
T2-21	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-0.784	11.976	-0.156
T2-21	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max T		-1.244	97.251	-0.404

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-21	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		-0.596	41.396	0.174
T2-21	2.06	Q1-MOBILI- FT_TMP	LinMoving	Min T		-0.757	99.079	-0.947
T2-21	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-0.954	74.068	3.396
T2-21	2.06	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-0.716	79.208	-4.325
T2-21	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.337	150.476	-1.184
T2-21	2.06	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.354	135.257	-0.137
T2-21	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-1.707	133.766	3.067
T2-21	2.06	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-1.643	143.927	-4.7
T2-21	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-0.065	-32.053	0.218
T2-21	2.06	Q1-MOBILI- FT_TMP	LinMoving	Min M3		0.204	-27.837	-0.176
T2-21	0.	Q1-MOBILI- FT	LinMoving	Max P		0.402	-11.851	0.304
T2-21	2.06	Q1-MOBILI- FT	LinMoving	Max P		0.402	-11.851	0.304
T2-21	0.	Q1-MOBILI- FT	LinMoving	Min P		-0.264	-11.88	-0.029
T2-21	2.06	Q1-MOBILI- FT	LinMoving	Min P		-0.264	-11.88	-0.029
T2-21	0.	Q1-MOBILI- FT	LinMoving	Max V2		0.	0.	0.
T2-21	2.06	Q1-MOBILI- FT	LinMoving	Max V2		0.	0.	0.
T2-21	0.	Q1-MOBILI- FT	LinMoving	Min V2		-0.059	-31.95	0.146
T2-21	2.06	Q1-MOBILI- FT	LinMoving	Min V2		-0.059	-31.95	0.146
T2-21	0.	Q1-MOBILI- FT	LinMoving	Max V3		0.179	-24.148	0.764
T2-21	2.06	Q1-MOBILI- FT	LinMoving	Max V3		0.179	-24.148	0.764
T2-21	0.	Q1-MOBILI- FT	LinMoving	Min V3		0.227	-12.546	-0.241
T2-21	2.06	Q1-MOBILI- FT	LinMoving	Min V3		0.227	-12.546	-0.241
T2-21	0.	Q1-MOBILI- FT	LinMoving	Max T		-0.024	-0.273	0.021
T2-21	2.06	Q1-MOBILI- FT	LinMoving	Max T		-0.024	-0.273	0.021
T2-21	0.	Q1-MOBILI- FT	LinMoving	Min T		-0.134	-26.191	0.115
T2-21	2.06	Q1-MOBILI- FT	LinMoving	Min T		-0.134	-26.191	0.115
T2-21	0.	Q1-MOBILI- FT	LinMoving	Max M2		-0.175	-22.757	0.061
T2-21	2.06	Q1-MOBILI- FT	LinMoving	Max M2		-0.202	-17.275	-0.015
T2-21	0.	Q1-MOBILI- FT	LinMoving	Min M2		0.348	-14.	0.011
T2-21	2.06	Q1-MOBILI- FT	LinMoving	Min M2		0.364	-21.003	0.451

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-21	0.	Q1-MOBILI- FT	LinMoving	Max M3		-0.109	-1.643	-0.011
T2-21	2.06	Q1-MOBILI- FT	LinMoving	Max M3		-0.245	-8.267	-0.033
T2-21	0.	Q1-MOBILI- FT	LinMoving	Min M3		0.075	-31.477	-0.027
T2-21	2.06	Q1-MOBILI- FT	LinMoving	Min M3		0.276	-28.888	0.079
T2-21	0.	Q3-FRENAT URA	LinStatic			-59.7	3.342	1.769E-11
T2-21	2.06	Q3-FRENAT URA	LinStatic			-68.2	3.342	1.769E-11
T2-21	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-21	2.06	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-21	0.	Q5-VENTO- C	LinStatic			-41.076	-5.244	-32.072
T2-21	2.06	Q5-VENTO- C	LinStatic			-41.076	-6.21	-37.238
T2-21	0.	Q5-VENTO- S	LinStatic			-19.484	7.27	-15.112
T2-21	2.06	Q5-VENTO- S	LinStatic			-19.484	8.422	-17.547
T2-21	0.	Q6-SISMA_L	LinRespSpec	Max		100.85	9.627	0.02
T2-21	2.06	Q6-SISMA_L	LinRespSpec	Max		100.85	9.627	0.02
T2-21	0.	Q6-SISMA_T	LinRespSpec	Max		28.202	27.945	5.896
T2-21	2.06	Q6-SISMA_T	LinRespSpec	Max		28.202	27.945	5.896
T2-21	0.	Q6-SISMA_ V	LinRespSpec	Max		26.838	13.595	0.311
T2-21	2.06	Q6-SISMA_ V	LinRespSpec	Max		26.838	13.595	0.311
T2-21	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T2-21	2.06	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T2-21	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T2-21	2.06	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T2-21	0.	MODALE	LinModal	Mode	1.	-50.203	-49.747	-10.494
T2-21	2.06	MODALE	LinModal	Mode	1.	-50.203	-49.747	-10.494
T2-21	0.	MODALE	LinModal	Mode	2.	181.067	-17.281	-0.034
T2-21	2.06	MODALE	LinModal	Mode	2.	181.067	-17.281	-0.034
T2-21	0.	MODALE	LinModal	Mode	3.	-98.673	-71.537	-14.029
T2-21	2.06	MODALE	LinModal	Mode	3.	-98.673	-71.537	-14.029
T2-21	0.	MODALE	LinModal	Mode	4.	-1573.31	-806.853	18.465
T2-21	2.06	MODALE	LinModal	Mode	4.	-1573.31	-806.853	18.465
T2-21	0.	MODALE	LinModal	Mode	5.	-2329.831	-1036.843	976.111
T2-21	2.06	MODALE	LinModal	Mode	5.	-2329.831	-1036.843	976.111
T2-21	0.	MODALE	LinModal	Mode	6.	-9511.703	-4413.116	106.001
T2-21	2.06	MODALE	LinModal	Mode	6.	-9511.703	-4413.116	106.001
T2-21	0.	MODALE	LinModal	Mode	7.	-13017.87	-4562.974	1477.945
T2-21	2.06	MODALE	LinModal	Mode	7.	-13017.87	-4562.974	1477.945
T2-21	0.	MODALE	LinModal	Mode	8.	10514.035	2860.758	6.197
T2-21	2.06	MODALE	LinModal	Mode	8.	10514.035	2860.758	6.197
T2-21	0.	MODALE	LinModal	Mode	9.	-22515.982	-8762.052	200.909
T2-21	2.06	MODALE	LinModal	Mode	9.	-22515.982	-8762.052	200.909

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-21	0.	MODALE	LinModal	Mode	10.	29085.588	8383.086	-1387.504
T2-21	2.06	MODALE	LinModal	Mode	10.	29085.588	8383.086	-1387.504
T2-21	0.	MODALE	LinModal	Mode	11.	-1453.461	-2642.729	1581.262
T2-21	2.06	MODALE	LinModal	Mode	11.	-1453.461	-2642.729	1581.262
T2-21	0.	MODALE	LinModal	Mode	12.	-38599.113	-11543.247	1332.644
T2-21	2.06	MODALE	LinModal	Mode	12.	-38599.113	-11543.247	1332.644
T2-21	0.	MODALE	LinModal	Mode	13.	5217.573	-926.757	2821.437
T2-21	2.06	MODALE	LinModal	Mode	13.	5217.573	-926.757	2821.437
T2-21	0.	MODALE	LinModal	Mode	14.	-49402.324	-9884.617	730.191
T2-21	2.06	MODALE	LinModal	Mode	14.	-49402.324	-9884.617	730.191
T2-21	0.	MODALE	LinModal	Mode	15.	22898.065	5910.967	-3136.262
T2-21	2.06	MODALE	LinModal	Mode	15.	22898.065	5910.967	-3136.262
T2-21	0.	MODALE	LinModal	Mode	16.	47327.327	9034.433	552.216
T2-21	2.06	MODALE	LinModal	Mode	16.	47327.327	9034.433	552.216
T2-21	0.	MODALE	LinModal	Mode	17.	-17214.063	-3578.388	-617.397
T2-21	2.06	MODALE	LinModal	Mode	17.	-17214.063	-3578.388	-617.397
T2-21	0.	MODALE	LinModal	Mode	18.	25337.336	-1630.774	-187.007
T2-21	2.06	MODALE	LinModal	Mode	18.	25337.336	-1630.774	-187.007
T2-21	0.	MODALE	LinModal	Mode	19.	63580.552	3881.344	100.992
T2-21	2.06	MODALE	LinModal	Mode	19.	63580.552	3881.344	100.992
T2-21	0.	MODALE	LinModal	Mode	20.	-29260.152	-2785.416	1336.288
T2-21	2.06	MODALE	LinModal	Mode	20.	-29260.152	-2785.416	1336.288
T2-21	0.	MODALE	LinModal	Mode	21.	-53315.927	8442.443	-496.004
T2-21	2.06	MODALE	LinModal	Mode	21.	-53315.927	8442.443	-496.004
T2-21	0.	MODALE	LinModal	Mode	22.	65737.324	-9793.361	941.753
T2-21	2.06	MODALE	LinModal	Mode	22.	65737.324	-9793.361	941.753
T2-21	0.	MODALE	LinModal	Mode	23.	45921.58	-11400.321	841.229
T2-21	2.06	MODALE	LinModal	Mode	23.	45921.58	-11400.321	841.229
T2-21	0.	MODALE	LinModal	Mode	24.	28545.015	-22730.983	315.565
T2-21	2.06	MODALE	LinModal	Mode	24.	28545.015	-22730.983	315.565
T2-21	0.	MODALE	LinModal	Mode	25.	27724.993	7111.501	157.473
T2-21	2.06	MODALE	LinModal	Mode	25.	27724.993	7111.501	157.473
T2-21	0.	MODALE	LinModal	Mode	26.	-53649.387	28608.379	-1793.972
T2-21	2.06	MODALE	LinModal	Mode	26.	-53649.387	28608.379	-1793.972
T2-21	0.	MODALE	LinModal	Mode	27.	-25937.243	42432.28	-652.316
T2-21	2.06	MODALE	LinModal	Mode	27.	-25937.243	42432.28	-652.316
T2-21	0.	MODALE	LinModal	Mode	28.	-33349.473	14029.834	-3160.588
T2-21	2.06	MODALE	LinModal	Mode	28.	-33349.473	14029.834	-3160.588
T2-21	0.	MODALE	LinModal	Mode	29.	822.413	-335.872	849.864
T2-21	2.06	MODALE	LinModal	Mode	29.	822.413	-335.872	849.864
T2-21	0.	MODALE	LinModal	Mode	30.	-49951.241	-27451.24	-2955.569
T2-21	2.06	MODALE	LinModal	Mode	30.	-49951.241	-27451.24	-2955.569
T2-21	0.	MODALE	LinModal	Mode	31.	-33209.145	46639.111	-2125.837
T2-21	2.06	MODALE	LinModal	Mode	31.	-33209.145	46639.111	-2125.837
T2-21	0.	MODALE	LinModal	Mode	32.	-12545.34	60753.53	-879.68
T2-21	2.06	MODALE	LinModal	Mode	32.	-12545.34	60753.53	-879.68
T2-21	0.	MODALE	LinModal	Mode	33.	33114.845	-21616.867	6516.515
T2-21	2.06	MODALE	LinModal	Mode	33.	33114.845	-21616.867	6516.515
T2-21	0.	MODALE	LinModal	Mode	34.	-7448.68	69084.432	-2568.635
T2-21	2.06	MODALE	LinModal	Mode	34.	-7448.68	69084.432	-2568.635
T2-21	0.	MODALE	LinModal	Mode	35.	13377.828	109936.381	-954.264
T2-21	2.06	MODALE	LinModal	Mode	35.	13377.828	109936.381	-954.264
T2-21	0.	MODALE	LinModal	Mode	36.	7301.202	1567.658	320.88
T2-21	2.06	MODALE	LinModal	Mode	36.	7301.202	1567.658	320.88

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-21	0.	MODALE	LinModal	Mode	37.	7088.493	-14716.939	5512.864
T2-21	2.06	MODALE	LinModal	Mode	37.	7088.493	-14716.939	5512.864
T2-21	0.	MODALE	LinModal	Mode	38.	-39303.162	6659.814	-1416.009
T2-21	2.06	MODALE	LinModal	Mode	38.	-39303.162	6659.814	-1416.009
T2-21	0.	MODALE	LinModal	Mode	39.	21929.589	125567.595	-1493.158
T2-21	2.06	MODALE	LinModal	Mode	39.	21929.589	125567.595	-1493.158
T2-21	0.	MODALE	LinModal	Mode	40.	28390.186	107024.197	-3372.505
T2-21	2.06	MODALE	LinModal	Mode	40.	28390.186	107024.197	-3372.505
T2-21	0.	MODALE	LinModal	Mode	41.	35004.141	112947.349	-316.725
T2-21	2.06	MODALE	LinModal	Mode	41.	35004.141	112947.349	-316.725
T2-21	0.	MODALE	LinModal	Mode	42.	6728.469	-12113.774	7464.016
T2-21	2.06	MODALE	LinModal	Mode	42.	6728.469	-12113.774	7464.016
T2-21	0.	MODALE	LinModal	Mode	43.	-38934.609	-115919.317	3569.43
T2-21	2.06	MODALE	LinModal	Mode	43.	-38934.609	-115919.317	3569.43
T2-21	0.	MODALE	LinModal	Mode	44.	5962.725	33135.771	3540.761
T2-21	2.06	MODALE	LinModal	Mode	44.	5962.725	33135.771	3540.761
T2-21	0.	MODALE	LinModal	Mode	45.	-29688.519	-71204.904	-2515.603
T2-21	2.06	MODALE	LinModal	Mode	45.	-29688.519	-71204.904	-2515.603
T2-21	0.	MODALE	LinModal	Mode	46.	-7271.78	-3619.901	973.246
T2-21	2.06	MODALE	LinModal	Mode	46.	-7271.78	-3619.901	973.246
T2-21	0.	MODALE	LinModal	Mode	47.	-27024.752	-22867.597	2210.031
T2-21	2.06	MODALE	LinModal	Mode	47.	-27024.752	-22867.597	2210.031
T2-21	0.	MODALE	LinModal	Mode	48.	-35030.325	6692.676	7598.487
T2-21	2.06	MODALE	LinModal	Mode	48.	-35030.325	6692.676	7598.487
T2-21	0.	MODALE	LinModal	Mode	49.	-3686.944	-46538.629	3035.277
T2-21	2.06	MODALE	LinModal	Mode	49.	-3686.944	-46538.629	3035.277
T2-21	0.	MODALE	LinModal	Mode	50.	-34175.879	-30162.265	6205.636
T2-21	2.06	MODALE	LinModal	Mode	50.	-34175.879	-30162.265	6205.636
T2-21	0.	SLC-L	LinRespSpec	Max		128.634	12.279	0.025
T2-21	2.06	SLC-L	LinRespSpec	Max		128.634	12.279	0.025
T2-21	0.	SLC-T	LinRespSpec	Max		35.922	35.595	7.51
T2-21	2.06	SLC-T	LinRespSpec	Max		35.922	35.595	7.51
T2-21	0.	SLC-V	LinRespSpec	Max		35.49	17.977	0.412
T2-21	2.06	SLC-V	LinRespSpec	Max		35.49	17.977	0.412
T2-21	0.	E3-TERMIC A-	LinStatic			-3.308	2.183E-11	7.882E-13
T2-21	2.06	E3-TERMIC A-	LinStatic			-3.308	2.183E-11	7.882E-13
T2-21	0.	E3-TERMIC A-U-	LinStatic			28.171	-3.062E-12	-1.170E-12
T2-21	2.06	E3-TERMIC A-U-	LinStatic			28.171	-3.062E-12	-1.170E-12
T2-21	0.	Q5-VENTO- C-	LinStatic			41.076	5.244	32.072
T2-21	2.06	Q5-VENTO- C-	LinStatic			41.076	6.21	37.238
T2-21	0.	Q5-VENTO- S-	LinStatic			19.484	-7.27	15.112
T2-21	2.06	Q5-VENTO- S-	LinStatic			19.484	-8.422	17.547
T2-21	0.	Q1-MOBILI- KK-INV	Combination	Max		0.906	491.306	7.727
T2-21	2.06	Q1-MOBILI- KK-INV	Combination	Max		0.906	518.735	7.727
T2-21	0.	Q1-MOBILI- KK-INV	Combination	Min		-6.476	-94.503	-10.836

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-21	2.06	Q1-MOBILI-KK-INV	Combination	Min		-6.476	-75.085	-10.836
T2-21	0.	Q1-MOBILI-FQ-INV	Combination	Max		0.632	293.3	5.533
T2-21	2.06	Q1-MOBILI-FQ-INV	Combination	Max		0.632	309.837	5.533
T2-21	0.	Q1-MOBILI-FQ-INV	Combination	Min		-3.735	-60.253	-7.611
T2-21	2.06	Q1-MOBILI-FQ-INV	Combination	Min		-3.735	-46.399	-7.611
T2-21	0.	E3-TERMIC A-INV	Combination	Max		28.171	2.183E-11	1.170E-12
T2-21	2.06	E3-TERMIC A-INV	Combination	Max		28.171	2.183E-11	1.170E-12
T2-21	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-2.183E-11	-1.170E-12
T2-21	2.06	E3-TERMIC A-INV	Combination	Min		-28.171	-2.183E-11	-1.170E-12
T2-21	0.	Q5-VENTO-C-INV	Combination	Max		41.076	5.244	32.072
T2-21	2.06	Q5-VENTO-C-INV	Combination	Max		41.076	6.21	37.238
T2-21	0.	Q5-VENTO-C-INV	Combination	Min		-41.076	-5.244	-32.072
T2-21	2.06	Q5-VENTO-C-INV	Combination	Min		-41.076	-6.21	-37.238
T2-21	0.	Q5-VENTO-S-INV	Combination	Max		19.484	7.27	15.112
T2-21	2.06	Q5-VENTO-S-INV	Combination	Max		19.484	8.422	17.547
T2-21	0.	Q5-VENTO-S-INV	Combination	Min		-19.484	-7.27	-15.112
T2-21	2.06	Q5-VENTO-S-INV	Combination	Min		-19.484	-8.422	-17.547
T2-21	0.	Q1-MOBILI-FT-INV	Combination	Max		0.402	0.	0.764
T2-21	2.06	Q1-MOBILI-FT-INV	Combination	Max		0.402	0.	0.764
T2-21	0.	Q1-MOBILI-FT-INV	Combination	Min		-0.264	-31.95	-0.241
T2-21	2.06	Q1-MOBILI-FT-INV	Combination	Min		-0.264	-31.95	-0.241
T2-22	0.	G1-ACCIAIO	LinStatic			-5.107	118.317	6.652E-05
T2-22	2.07	G1-ACCIAIO	LinStatic			-5.107	129.886	6.652E-05
T2-22	0.	G1-SOLETTA	LinStatic			-18.263	435.497	-3.094E-04
T2-22	2.07	G1-SOLETTA	LinStatic			-18.263	491.775	-3.094E-04
T2-22	0.	G1-PILA	LinStatic			0.	0.	0.
T2-22	2.07	G1-PILA	LinStatic			0.	0.	0.
T2-22	0.	G2-PERMANENTI	LinStatic			-4.273	232.331	-0.445
T2-22	2.07	G2-PERMANENTI	LinStatic			-4.273	265.451	-0.445
T2-22	0.	E1-DISTORSIONI	LinStatic			0.	0.	0.
T2-22	2.07	E1-DISTORSIONI	LinStatic			0.	0.	0.
T2-22	0.	E2-RITIRO	LinStatic			-3880.929	9.095E-13	-7.113E-12

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-22	2.07	E2-RITIRO	LinStatic			-3880.929	9.095E-13	-7.113E-12
T2-22	0.	E3-TERMIC A	LinStatic			3.308	-2.160E-11	-1.239E-12
T2-22	2.07	E3-TERMIC A	LinStatic			3.308	-2.160E-11	-1.239E-12
T2-22	0.	E3-TERMIC A-U	LinStatic			-28.171	3.237E-12	1.552E-12
T2-22	2.07	E3-TERMIC A-U	LinStatic			-28.171	3.237E-12	1.552E-12
T2-22	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T2-22	2.07	E4-CEDIME NTI	LinStatic			0.	0.	0.
T2-22	0.	Q1-MOBILI- KK	LinMoving	Max P		0.907	-27.604	-4.024
T2-22	2.07	Q1-MOBILI- KK	LinMoving	Max P		0.907	-27.604	-4.024
T2-22	0.	Q1-MOBILI- KK	LinMoving	Min P		-4.663	244.637	1.755
T2-22	2.07	Q1-MOBILI- KK	LinMoving	Min P		-4.663	261.58	1.755
T2-22	0.	Q1-MOBILI- KK	LinMoving	Max V2		-3.071	375.289	8.895
T2-22	2.07	Q1-MOBILI- KK	LinMoving	Max V2		-2.674	418.28	6.763
T2-22	0.	Q1-MOBILI- KK	LinMoving	Min V2		-0.404	-80.706	7.358
T2-22	2.07	Q1-MOBILI- KK	LinMoving	Min V2		-0.183	-66.125	-1.993
T2-22	0.	Q1-MOBILI- KK	LinMoving	Max V3		-1.423	144.267	17.469
T2-22	2.07	Q1-MOBILI- KK	LinMoving	Max V3		-1.423	253.279	17.469
T2-22	0.	Q1-MOBILI- KK	LinMoving	Min V3		-2.572	216.139	-5.927
T2-22	2.07	Q1-MOBILI- KK	LinMoving	Min V3		-2.572	216.378	-5.927
T2-22	0.	Q1-MOBILI- KK	LinMoving	Max T		-1.656	87.319	9.907
T2-22	2.07	Q1-MOBILI- KK	LinMoving	Max T		-2.528	199.932	0.204
T2-22	0.	Q1-MOBILI- KK	LinMoving	Min T		-0.809	42.336	4.351
T2-22	2.07	Q1-MOBILI- KK	LinMoving	Min T		-0.932	237.228	8.834
T2-22	0.	Q1-MOBILI- KK	LinMoving	Max M2		-1.313	129.809	17.437
T2-22	2.07	Q1-MOBILI- KK	LinMoving	Max M2		-1.87	124.011	-1.228
T2-22	0.	Q1-MOBILI- KK	LinMoving	Min M2		-2.665	228.685	-5.901
T2-22	2.07	Q1-MOBILI- KK	LinMoving	Min M2		-1.249	332.684	12.228
T2-22	0.	Q1-MOBILI- KK	LinMoving	Max M3		-3.174	286.933	13.485
T2-22	2.07	Q1-MOBILI- KK	LinMoving	Max M3		-0.638	122.24	4.327
T2-22	0.	Q1-MOBILI- KK	LinMoving	Min M3		-8.111E-03	-64.952	-2.437



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-22	2.07	Q1-MOBILI-KK	LinMoving	Min M3		-3.907	270.07	0.901
T2-22	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.633	-18.206	-2.747
T2-22	2.07	Q1-MOBILI-FQ	LinMoving	Max P		0.633	-18.206	-2.747
T2-22	0.	Q1-MOBILI-FQ	LinMoving	Min P		-2.823	146.435	0.73
T2-22	2.07	Q1-MOBILI-FQ	LinMoving	Min P		-2.823	153.213	0.73
T2-22	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-1.713	236.181	6.264
T2-22	2.07	Q1-MOBILI-FQ	LinMoving	Max V2		-1.411	262.777	4.486
T2-22	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-0.267	-49.79	5.612
T2-22	2.07	Q1-MOBILI-FQ	LinMoving	Min V2		-0.106	-39.137	-1.224
T2-22	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-0.855	95.488	12.384
T2-22	2.07	Q1-MOBILI-FQ	LinMoving	Max V3		-0.855	171.4	12.384
T2-22	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-1.514	140.271	-4.042
T2-22	2.07	Q1-MOBILI-FQ	LinMoving	Min V3		-1.514	140.366	-4.042
T2-22	0.	Q1-MOBILI-FQ	LinMoving	Max T		-0.748	30.192	7.067
T2-22	2.07	Q1-MOBILI-FQ	LinMoving	Max T		-1.409	114.674	0.054
T2-22	0.	Q1-MOBILI-FQ	LinMoving	Min T		-0.474	32.503	3.311
T2-22	2.07	Q1-MOBILI-FQ	LinMoving	Min T		-0.559	172.721	6.409
T2-22	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-0.806	89.036	12.369
T2-22	2.07	Q1-MOBILI-FQ	LinMoving	Max M2		-1.235	96.098	-0.824
T2-22	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-1.552	145.289	-4.032
T2-22	2.07	Q1-MOBILI-FQ	LinMoving	Min M2		-0.478	205.948	8.759
T2-22	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-1.771	170.467	9.519
T2-22	2.07	Q1-MOBILI-FQ	LinMoving	Max M3		-0.4	95.764	3.299
T2-22	0.	Q1-MOBILI-FQ	LinMoving	Min M3		0.011	-38.527	-1.547
T2-22	2.07	Q1-MOBILI-FQ	LinMoving	Min M3		-2.383	157.993	0.308
T2-22	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.557	-14.165	-1.993
T2-22	2.07	Q1-MOBILI-KKCEN	LinMoving	Max P		0.557	-14.165	-1.993
T2-22	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.475	398.412	3.228
T2-22	2.07	Q1-MOBILI-KKCEN	LinMoving	Min P		-6.475	415.355	3.228
T2-22	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-4.952	522.667	11.176

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-22	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V2		-4.554	565.658	9.044
T2-22	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-0.309	-47.193	8.287
T2-22	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V2		-0.089	-32.611	-1.065
T2-22	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-1.859	246.237	21.336
T2-22	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V3		-1.859	355.249	21.336
T2-22	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-4.401	305.456	-4.14
T2-22	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V3		-4.401	305.694	-4.14
T2-22	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-2.335	116.403	10.194
T2-22	2.07	Q1-MOBILI-KKCEN	LinMoving	Max T		-3.208	229.017	0.492
T2-22	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-1.617	180.273	8.731
T2-22	2.07	Q1-MOBILI-KKCEN	LinMoving	Min T		-1.74	375.165	13.214
T2-22	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-1.735	236.332	21.324
T2-22	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M2		-3.075	235.749	-0.823
T2-22	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-4.515	314.086	-4.133
T2-22	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.42	435.466	17.66
T2-22	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-4.964	435.795	15.718
T2-22	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M3		-1.034	232.881	8.742
T2-22	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		0.012	-32.129	-1.351
T2-22	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M3		-5.596	350.566	0.821
T2-22	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.404	-9.959	-1.425
T2-22	2.07	Q1-MOBILI-FQCEN	LinMoving	Max P		0.404	-9.959	-1.425
T2-22	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.734	221.066	1.28
T2-22	2.07	Q1-MOBILI-FQCEN	LinMoving	Min P		-3.734	227.844	1.28
T2-22	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-2.618	311.734	7.414
T2-22	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V2		-2.316	338.331	5.636
T2-22	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-0.219	-32.207	6.112
T2-22	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V2		-0.058	-21.554	-0.723
T2-22	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.037	147.98	14.744
T2-22	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.037	223.893	14.744
T2-22	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.549	188.711	-2.919

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-22	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V3		-2.549	188.807	-2.919
T2-22	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.014	42.234	7.296
T2-22	2.07	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.676	126.716	0.283
T2-22	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-0.841	103.195	5.826
T2-22	2.07	Q1-MOBILI-FQCEN	LinMoving	Min T		-0.926	243.413	8.924
T2-22	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-0.984	143.572	14.738
T2-22	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.921	158.337	-0.579
T2-22	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-2.594	192.163	-2.916
T2-22	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.092	262.066	12.136
T2-22	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-2.619	246.939	10.64
T2-22	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M3		-0.598	155.105	5.846
T2-22	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		0.013	-21.267	-0.935
T2-22	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M3		-3.266	199.473	0.255
T2-22	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.58	-16.469	-2.508
T2-22	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.58	-16.469	-2.508
T2-22	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-2.494	128.912	0.559
T2-22	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min P		-2.494	133.995	0.559
T2-22	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-1.475	210.947	5.76
T2-22	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-1.192	234.587	4.064
T2-22	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-0.242	-44.221	5.257
T2-22	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-0.092	-34.337	-1.085
T2-22	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-0.754	86.458	11.408
T2-22	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-0.754	156.085	11.408
T2-22	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-1.326	126.345	-3.688
T2-22	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-1.326	126.416	-3.688
T2-22	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-0.595	20.784	6.52
T2-22	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max T		-1.213	99.638	0.03
T2-22	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		-0.415	30.493	3.1
T2-22	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min T		-0.493	160.116	5.936
T2-22	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-0.715	81.356	11.396

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-22	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-1.118	90.338	-0.748
T2-22	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.354	130.108	-3.681
T2-22	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-0.35	183.09	8.089
T2-22	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-1.525	149.73	8.76
T2-22	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-0.357	90.235	3.09
T2-22	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		0.014	-33.824	-1.386
T2-22	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-2.109	138.123	0.21
T2-22	0.	Q1-MOBILI- FT	LinMoving	Max P		0.403	-15.249	-1.992
T2-22	2.07	Q1-MOBILI- FT	LinMoving	Max P		0.403	-15.249	-1.992
T2-22	0.	Q1-MOBILI- FT	LinMoving	Min P		-0.262	-12.499	0.218
T2-22	2.07	Q1-MOBILI- FT	LinMoving	Min P		-0.262	-12.499	0.218
T2-22	0.	Q1-MOBILI- FT	LinMoving	Max V2		0.	0.	0.
T2-22	2.07	Q1-MOBILI- FT	LinMoving	Max V2		0.	0.	0.
T2-22	0.	Q1-MOBILI- FT	LinMoving	Min V2		0.042	-33.703	-1.037
T2-22	2.07	Q1-MOBILI- FT	LinMoving	Min V2		0.042	-33.703	-1.037
T2-22	0.	Q1-MOBILI- FT	LinMoving	Max V3		-0.248	-14.27	0.23
T2-22	2.07	Q1-MOBILI- FT	LinMoving	Max V3		-0.248	-14.27	0.23
T2-22	0.	Q1-MOBILI- FT	LinMoving	Min V3		0.363	-30.224	-2.143
T2-22	2.07	Q1-MOBILI- FT	LinMoving	Min V3		0.363	-30.224	-2.143
T2-22	0.	Q1-MOBILI- FT	LinMoving	Max T		-0.024	-0.641	-0.194
T2-22	2.07	Q1-MOBILI- FT	LinMoving	Max T		-0.024	-0.641	-0.194
T2-22	0.	Q1-MOBILI- FT	LinMoving	Min T		-0.129	-27.664	-8.696E-03
T2-22	2.07	Q1-MOBILI- FT	LinMoving	Min T		-0.129	-27.664	-8.696E-03
T2-22	0.	Q1-MOBILI- FT	LinMoving	Max M2		-0.201	-18.033	0.212
T2-22	2.07	Q1-MOBILI- FT	LinMoving	Max M2		-0.113	-32.657	-0.492
T2-22	0.	Q1-MOBILI- FT	LinMoving	Min M2		0.364	-24.677	-2.129
T2-22	2.07	Q1-MOBILI- FT	LinMoving	Min M2		0.354	-10.444	-1.71
T2-22	0.	Q1-MOBILI- FT	LinMoving	Max M3		-0.091	-1.521	0.051
T2-22	2.07	Q1-MOBILI- FT	LinMoving	Max M3		-0.133	-27.063	0.018
T2-22	0.	Q1-MOBILI- FT	LinMoving	Min M3		0.164	-33.362	-1.39

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-22	2.07	Q1-MOBILI- FT	LinMoving	Min M3		0.	0.	0.
T2-22	0.	Q3-FRENAT URA	LinStatic			-68.2	3.342	2.841E-11
T2-22	2.07	Q3-FRENAT URA	LinStatic			-76.74	3.342	2.841E-11
T2-22	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-22	2.07	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T2-22	0.	Q5-VENTO- C	LinStatic			-41.061	-7.474	-33.981
T2-22	2.07	Q5-VENTO- C	LinStatic			-41.061	-8.444	-39.173
T2-22	0.	Q5-VENTO- S	LinStatic			-19.477	7.854	-16.025
T2-22	2.07	Q5-VENTO- S	LinStatic			-19.477	9.011	-18.472
T2-22	0.	Q6-SISMA_L	LinRespSpec	Max		113.216	9.652	0.018
T2-22	2.07	Q6-SISMA_L	LinRespSpec	Max		113.216	9.652	0.018
T2-22	0.	Q6-SISMA_T	LinRespSpec	Max		10.416	33.951	7.117
T2-22	2.07	Q6-SISMA_T	LinRespSpec	Max		10.416	33.951	7.117
T2-22	0.	Q6-SISMA_ V	LinRespSpec	Max		8.617	14.293	0.283
T2-22	2.07	Q6-SISMA_ V	LinRespSpec	Max		8.617	14.293	0.283
T2-22	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T2-22	2.07	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T2-22	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T2-22	2.07	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T2-22	0.	MODALE	LinModal	Mode	1.	-18.542	-60.439	-12.668
T2-22	2.07	MODALE	LinModal	Mode	1.	-18.542	-60.439	-12.668
T2-22	0.	MODALE	LinModal	Mode	2.	203.269	-17.325	-0.032
T2-22	2.07	MODALE	LinModal	Mode	2.	203.269	-17.325	-0.032
T2-22	0.	MODALE	LinModal	Mode	3.	-78.602	-89.788	-15.838
T2-22	2.07	MODALE	LinModal	Mode	3.	-78.602	-89.788	-15.838
T2-22	0.	MODALE	LinModal	Mode	4.	-499.886	-834.811	16.436
T2-22	2.07	MODALE	LinModal	Mode	4.	-499.886	-834.811	16.436
T2-22	0.	MODALE	LinModal	Mode	5.	-745.589	-1137.302	1065.512
T2-22	2.07	MODALE	LinModal	Mode	5.	-745.589	-1137.302	1065.512
T2-22	0.	MODALE	LinModal	Mode	6.	-3259.562	-5084.07	108.203
T2-22	2.07	MODALE	LinModal	Mode	6.	-3259.562	-5084.07	108.203
T2-22	0.	MODALE	LinModal	Mode	7.	-4442.269	-5387.526	1778.349
T2-22	2.07	MODALE	LinModal	Mode	7.	-4442.269	-5387.526	1778.349
T2-22	0.	MODALE	LinModal	Mode	8.	3505.725	3324.934	51.969
T2-22	2.07	MODALE	LinModal	Mode	8.	3505.725	3324.934	51.969
T2-22	0.	MODALE	LinModal	Mode	9.	-8276.806	-12548.914	272.879
T2-22	2.07	MODALE	LinModal	Mode	9.	-8276.806	-12548.914	272.879
T2-22	0.	MODALE	LinModal	Mode	10.	10723.529	12492.889	-2028.373
T2-22	2.07	MODALE	LinModal	Mode	10.	10723.529	12492.889	-2028.373
T2-22	0.	MODALE	LinModal	Mode	11.	-872.171	-3041.898	1756.794
T2-22	2.07	MODALE	LinModal	Mode	11.	-872.171	-3041.898	1756.794
T2-22	0.	MODALE	LinModal	Mode	12.	-15779.101	-23614.028	2064.643

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-22	2.07	MODALE	LinModal	Mode	12.	-15779.101	-23614.028	2064.643
T2-22	0.	MODALE	LinModal	Mode	13.	1746.872	2135.539	3906.103
T2-22	2.07	MODALE	LinModal	Mode	13.	1746.872	2135.539	3906.103
T2-22	0.	MODALE	LinModal	Mode	14.	-20000.881	-22565.296	1678.318
T2-22	2.07	MODALE	LinModal	Mode	14.	-20000.881	-22565.296	1678.318
T2-22	0.	MODALE	LinModal	Mode	15.	9896.815	10862.599	-6248.29
T2-22	2.07	MODALE	LinModal	Mode	15.	9896.815	10862.599	-6248.29
T2-22	0.	MODALE	LinModal	Mode	16.	20915.429	28231.238	390.079
T2-22	2.07	MODALE	LinModal	Mode	16.	20915.429	28231.238	390.079
T2-22	0.	MODALE	LinModal	Mode	17.	-6029.292	-2944.491	-1185.003
T2-22	2.07	MODALE	LinModal	Mode	17.	-6029.292	-2944.491	-1185.003
T2-22	0.	MODALE	LinModal	Mode	18.	12627.49	21187.728	-639.342
T2-22	2.07	MODALE	LinModal	Mode	18.	12627.49	21187.728	-639.342
T2-22	0.	MODALE	LinModal	Mode	19.	29813.096	33814.825	-1237.597
T2-22	2.07	MODALE	LinModal	Mode	19.	29813.096	33814.825	-1237.597
T2-22	0.	MODALE	LinModal	Mode	20.	-13444.374	-12085.869	5732.249
T2-22	2.07	MODALE	LinModal	Mode	20.	-13444.374	-12085.869	5732.249
T2-22	0.	MODALE	LinModal	Mode	21.	-29195.06	-43731.595	144.149
T2-22	2.07	MODALE	LinModal	Mode	21.	-29195.06	-43731.595	144.149
T2-22	0.	MODALE	LinModal	Mode	22.	37013.651	42997.712	-731.25
T2-22	2.07	MODALE	LinModal	Mode	22.	37013.651	42997.712	-731.25
T2-22	0.	MODALE	LinModal	Mode	23.	26437.1	27623.52	-5512.119
T2-22	2.07	MODALE	LinModal	Mode	23.	26437.1	27623.52	-5512.119
T2-22	0.	MODALE	LinModal	Mode	24.	21640.447	37956.69	2070.178
T2-22	2.07	MODALE	LinModal	Mode	24.	21640.447	37956.69	2070.178
T2-22	0.	MODALE	LinModal	Mode	25.	11042.643	-140.438	1005.366
T2-22	2.07	MODALE	LinModal	Mode	25.	11042.643	-140.438	1005.366
T2-22	0.	MODALE	LinModal	Mode	26.	-38741.857	-47224.677	-86.874
T2-22	2.07	MODALE	LinModal	Mode	26.	-38741.857	-47224.677	-86.874
T2-22	0.	MODALE	LinModal	Mode	27.	-26747.872	-41731.766	-198.409
T2-22	2.07	MODALE	LinModal	Mode	27.	-26747.872	-41731.766	-198.409
T2-22	0.	MODALE	LinModal	Mode	28.	-21535.041	-12976.466	6690.805
T2-22	2.07	MODALE	LinModal	Mode	28.	-21535.041	-12976.466	6690.805
T2-22	0.	MODALE	LinModal	Mode	29.	-2847.991	2676.949	1686.279
T2-22	2.07	MODALE	LinModal	Mode	29.	-2847.991	2676.949	1686.279
T2-22	0.	MODALE	LinModal	Mode	30.	-18219.004	-8157.113	124.366
T2-22	2.07	MODALE	LinModal	Mode	30.	-18219.004	-8157.113	124.366
T2-22	0.	MODALE	LinModal	Mode	31.	-36570.487	-43799.754	-527.638
T2-22	2.07	MODALE	LinModal	Mode	31.	-36570.487	-43799.754	-527.638
T2-22	0.	MODALE	LinModal	Mode	32.	-26043.475	-39821.294	-356.725
T2-22	2.07	MODALE	LinModal	Mode	32.	-26043.475	-39821.294	-356.725
T2-22	0.	MODALE	LinModal	Mode	33.	25195.222	13664.82	-5082.782
T2-22	2.07	MODALE	LinModal	Mode	33.	25195.222	13664.82	-5082.782
T2-22	0.	MODALE	LinModal	Mode	34.	-32690.82	-40447.21	-1139.414
T2-22	2.07	MODALE	LinModal	Mode	34.	-32690.82	-40447.21	-1139.414
T2-22	0.	MODALE	LinModal	Mode	35.	-28084.581	-45692.3	-200.431
T2-22	2.07	MODALE	LinModal	Mode	35.	-28084.581	-45692.3	-200.431
T2-22	0.	MODALE	LinModal	Mode	36.	-2385.983	-349.15	2242.392
T2-22	2.07	MODALE	LinModal	Mode	36.	-2385.983	-349.15	2242.392
T2-22	0.	MODALE	LinModal	Mode	37.	9846.316	4468.092	-632.356
T2-22	2.07	MODALE	LinModal	Mode	37.	9846.316	4468.092	-632.356
T2-22	0.	MODALE	LinModal	Mode	38.	-18264.26	-11236.491	-3572.054
T2-22	2.07	MODALE	LinModal	Mode	38.	-18264.26	-11236.491	-3572.054
T2-22	0.	MODALE	LinModal	Mode	39.	-28523.109	-46241.89	-879.2

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-22	2.07	MODALE	LinModal	Mode	39.	-28523.109	-46241.89	-879.2
T2-22	0.	MODALE	LinModal	Mode	40.	-31568.94	-41279.512	-1305.897
T2-22	2.07	MODALE	LinModal	Mode	40.	-31568.94	-41279.512	-1305.897
T2-22	0.	MODALE	LinModal	Mode	41.	-16870.855	-31114.091	-469.234
T2-22	2.07	MODALE	LinModal	Mode	41.	-16870.855	-31114.091	-469.234
T2-22	0.	MODALE	LinModal	Mode	42.	9408.225	14440.815	6079.268
T2-22	2.07	MODALE	LinModal	Mode	42.	9408.225	14440.815	6079.268
T2-22	0.	MODALE	LinModal	Mode	43.	27299.638	35232.519	2793.889
T2-22	2.07	MODALE	LinModal	Mode	43.	27299.638	35232.519	2793.889
T2-22	0.	MODALE	LinModal	Mode	44.	-6358.568	-3950.95	4089.779
T2-22	2.07	MODALE	LinModal	Mode	44.	-6358.568	-3950.95	4089.779
T2-22	0.	MODALE	LinModal	Mode	45.	5525.73	13888.931	-1052.709
T2-22	2.07	MODALE	LinModal	Mode	45.	5525.73	13888.931	-1052.709
T2-22	0.	MODALE	LinModal	Mode	46.	-3794.637	-6447.318	-1073.985
T2-22	2.07	MODALE	LinModal	Mode	46.	-3794.637	-6447.318	-1073.985
T2-22	0.	MODALE	LinModal	Mode	47.	-7647.858	-5805.475	-201.062
T2-22	2.07	MODALE	LinModal	Mode	47.	-7647.858	-5805.475	-201.062
T2-22	0.	MODALE	LinModal	Mode	48.	-19650.334	-3796.62	8232.875
T2-22	2.07	MODALE	LinModal	Mode	48.	-19650.334	-3796.62	8232.875
T2-22	0.	MODALE	LinModal	Mode	49.	25025.643	16583.952	1352.055
T2-22	2.07	MODALE	LinModal	Mode	49.	25025.643	16583.952	1352.055
T2-22	0.	MODALE	LinModal	Mode	50.	-5858.814	-282.454	2648.297
T2-22	2.07	MODALE	LinModal	Mode	50.	-5858.814	-282.454	2648.297
T2-22	0.	SLC-L	LinRespSpec	Max		144.406	12.311	0.023
T2-22	2.07	SLC-L	LinRespSpec	Max		144.406	12.311	0.023
T2-22	0.	SLC-T	LinRespSpec	Max		13.267	43.246	9.065
T2-22	2.07	SLC-T	LinRespSpec	Max		13.267	43.246	9.065
T2-22	0.	SLC-V	LinRespSpec	Max		11.395	18.9	0.374
T2-22	2.07	SLC-V	LinRespSpec	Max		11.395	18.9	0.374
T2-22	0.	E3-TERMIC A-	LinStatic			-3.308	2.160E-11	1.239E-12
T2-22	2.07	E3-TERMIC A-	LinStatic			-3.308	2.160E-11	1.239E-12
T2-22	0.	E3-TERMIC A-U-	LinStatic			28.171	-3.237E-12	-1.552E-12
T2-22	2.07	E3-TERMIC A-U-	LinStatic			28.171	-3.237E-12	-1.552E-12
T2-22	0.	Q5-VENTO- C-	LinStatic			41.061	7.474	33.981
T2-22	2.07	Q5-VENTO- C-	LinStatic			41.061	8.444	39.173
T2-22	0.	Q5-VENTO- S-	LinStatic			19.477	-7.854	16.025
T2-22	2.07	Q5-VENTO- S-	LinStatic			19.477	-9.011	18.472
T2-22	0.	Q1-MOBILI- KK-INV	Combination	Max		0.907	522.667	21.336
T2-22	2.07	Q1-MOBILI- KK-INV	Combination	Max		0.907	565.658	21.336
T2-22	0.	Q1-MOBILI- KK-INV	Combination	Min		-6.475	-80.706	-5.927
T2-22	2.07	Q1-MOBILI- KK-INV	Combination	Min		-6.475	-66.125	-5.927
T2-22	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.633	311.734	14.744
T2-22	2.07	Q1-MOBILI- FQ-INV	Combination	Max		0.633	338.331	14.744

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T2-22	0.	Q1-MOBILI-FQ-INV	Combination	Min		-3.734	-49.79	-4.042
T2-22	2.07	Q1-MOBILI-FQ-INV	Combination	Min		-3.734	-39.137	-4.042
T2-22	0.	E3-TERMIC A-INV	Combination	Max		28.171	2.160E-11	1.552E-12
T2-22	2.07	E3-TERMIC A-INV	Combination	Max		28.171	2.160E-11	1.552E-12
T2-22	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-2.160E-11	-1.552E-12
T2-22	2.07	E3-TERMIC A-INV	Combination	Min		-28.171	-2.160E-11	-1.552E-12
T2-22	0.	Q5-VENTO-C-INV	Combination	Max		41.061	7.474	33.981
T2-22	2.07	Q5-VENTO-C-INV	Combination	Max		41.061	8.444	39.173
T2-22	0.	Q5-VENTO-C-INV	Combination	Min		-41.061	-7.474	-33.981
T2-22	2.07	Q5-VENTO-C-INV	Combination	Min		-41.061	-8.444	-39.173
T2-22	0.	Q5-VENTO-S-INV	Combination	Max		19.477	7.854	16.025
T2-22	2.07	Q5-VENTO-S-INV	Combination	Max		19.477	9.011	18.472
T2-22	0.	Q5-VENTO-S-INV	Combination	Min		-19.477	-7.854	-16.025
T2-22	2.07	Q5-VENTO-S-INV	Combination	Min		-19.477	-9.011	-18.472
T2-22	0.	Q1-MOBILI-FT-INV	Combination	Max		0.403	0.	0.23
T2-22	2.07	Q1-MOBILI-FT-INV	Combination	Max		0.403	0.	0.23
T2-22	0.	Q1-MOBILI-FT-INV	Combination	Min		-0.262	-33.703	-2.143
T2-22	2.07	Q1-MOBILI-FT-INV	Combination	Min		-0.262	-33.703	-2.143
T3-01	0.	G1-ACCIAIO	LinStatic			-5.118	-130.798	5.618E-13
T3-01	2.07	G1-ACCIAIO	LinStatic			-5.118	-119.229	5.618E-13
T3-01	0.	G1-SOLETT A	LinStatic			-18.221	-481.2	1.682E-12
T3-01	2.07	G1-SOLETT A	LinStatic			-18.221	-430.744	1.682E-12
T3-01	0.	G1-PILA	LinStatic			0.	0.	0.
T3-01	2.07	G1-PILA	LinStatic			0.	0.	0.
T3-01	0.	G2-PERMANENTI	LinStatic			-4.09	-245.649	-4.865E-12
T3-01	2.07	G2-PERMANENTI	LinStatic			-4.09	-225.466	-4.865E-12
T3-01	0.	E1-DISTORSIONI	LinStatic			0.	0.	0.
T3-01	2.07	E1-DISTORSIONI	LinStatic			0.	0.	0.
T3-01	0.	E2-RITIRO	LinStatic			-3880.929	3.547E-11	-1.272E-11
T3-01	2.07	E2-RITIRO	LinStatic			-3880.929	3.547E-11	-1.272E-11
T3-01	0.	E3-TERMIC A	LinStatic			3.308	2.706E-11	-9.133E-13
T3-01	2.07	E3-TERMIC A	LinStatic			3.308	2.706E-11	-9.133E-13



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-01	0.	E3-TERMIC A-U	LinStatic			-28.171	8.420E-13	7.310E-13
T3-01	2.07	E3-TERMIC A-U	LinStatic			-28.171	8.420E-13	7.310E-13
T3-01	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T3-01	2.07	E4-CEDIME NTI	LinStatic			0.	0.	0.
T3-01	0.	Q1-MOBILI- KK	LinMoving	Max P		0.073	-34.247	0.012
T3-01	2.07	Q1-MOBILI- KK	LinMoving	Max P		0.073	-3.027	0.012
T3-01	0.	Q1-MOBILI- KK	LinMoving	Min P		-7.227	-458.047	-3.149
T3-01	2.07	Q1-MOBILI- KK	LinMoving	Min P		-7.227	-433.647	-3.149
T3-01	0.	Q1-MOBILI- KK	LinMoving	Max V2		5.820E-03	3.335	6.327E-09
T3-01	2.07	Q1-MOBILI- KK	LinMoving	Max V2		-0.464	70.675	6.327E-09
T3-01	0.	Q1-MOBILI- KK	LinMoving	Min V2		-5.192	-810.028	-1.937
T3-01	2.07	Q1-MOBILI- KK	LinMoving	Min V2		-5.904	-664.688	-1.937
T3-01	0.	Q1-MOBILI- KK	LinMoving	Max V3		-3.53	-303.556	15.802
T3-01	2.07	Q1-MOBILI- KK	LinMoving	Max V3		-3.53	-294.447	15.802
T3-01	0.	Q1-MOBILI- KK	LinMoving	Min V3		-2.379	-215.038	-40.768
T3-01	2.07	Q1-MOBILI- KK	LinMoving	Min V3		-2.379	-186.883	-40.768
T3-01	0.	Q1-MOBILI- KK	LinMoving	Max T		-2.457	-211.156	-17.406
T3-01	2.07	Q1-MOBILI- KK	LinMoving	Max T		-4.155	-277.668	9.19
T3-01	0.	Q1-MOBILI- KK	LinMoving	Min T		-0.649	-64.218	5.577
T3-01	2.07	Q1-MOBILI- KK	LinMoving	Min T		-2.015	-119.553	-31.765
T3-01	0.	Q1-MOBILI- KK	LinMoving	Max M2		-3.557	-308.705	15.661
T3-01	2.07	Q1-MOBILI- KK	LinMoving	Max M2		-3.33	-238.506	-40.5
T3-01	0.	Q1-MOBILI- KK	LinMoving	Min M2		-2.352	-209.89	-40.627
T3-01	2.07	Q1-MOBILI- KK	LinMoving	Min M2		-2.579	-242.825	15.534
T3-01	0.	Q1-MOBILI- KK	LinMoving	Max M3		-2.342	-433.788	-18.323
T3-01	2.07	Q1-MOBILI- KK	LinMoving	Max M3		-5.744	-499.9	-1.937
T3-01	0.	Q1-MOBILI- KK	LinMoving	Min M3		-6.291	-490.479	0.381
T3-01	2.07	Q1-MOBILI- KK	LinMoving	Min M3		5.795E-03	3.341	6.589E-09
T3-01	0.	Q1-MOBILI- FQ	LinMoving	Max P		0.054	-25.506	0.013
T3-01	2.07	Q1-MOBILI- FQ	LinMoving	Max P		0.054	-2.248	0.013

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-01	0.	Q1-MOBILI-FQ	LinMoving	Min P		-4.201	-256.243	-1.205
T3-01	2.07	Q1-MOBILI-FQ	LinMoving	Min P		-4.201	-246.484	-1.205
T3-01	0.	Q1-MOBILI-FQ	LinMoving	Max V2		4.362E-03	2.501	2.531E-09
T3-01	2.07	Q1-MOBILI-FQ	LinMoving	Max V2		-0.342	52.265	2.531E-09
T3-01	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-2.676	-520.05	-0.292
T3-01	2.07	Q1-MOBILI-FQ	LinMoving	Min V2		-3.215	-419.001	-0.292
T3-01	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-1.948	-184.393	11.123
T3-01	2.07	Q1-MOBILI-FQ	LinMoving	Max V3		-1.948	-178.057	11.123
T3-01	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-1.499	-138.999	-28.687
T3-01	2.07	Q1-MOBILI-FQ	LinMoving	Min V3		-1.499	-119.66	-28.687
T3-01	0.	Q1-MOBILI-FQ	LinMoving	Max T		-1.072	-107.063	-11.449
T3-01	2.07	Q1-MOBILI-FQ	LinMoving	Max T		-2.367	-159.879	7.126
T3-01	0.	Q1-MOBILI-FQ	LinMoving	Min T		-0.272	-33.913	3.736
T3-01	2.07	Q1-MOBILI-FQ	LinMoving	Min T		-1.276	-74.755	-22.897
T3-01	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-1.959	-186.452	11.066
T3-01	2.07	Q1-MOBILI-FQ	LinMoving	Max M2		-1.879	-140.309	-28.58
T3-01	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-1.488	-136.939	-28.63
T3-01	2.07	Q1-MOBILI-FQ	LinMoving	Min M2		-1.568	-157.408	11.015
T3-01	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-1.513	-296.999	-12.532
T3-01	2.07	Q1-MOBILI-FQ	LinMoving	Max M3		-3.089	-296.149	-0.292
T3-01	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-3.743	-308.73	0.235
T3-01	2.07	Q1-MOBILI-FQ	LinMoving	Min M3		4.352E-03	2.503	2.636E-09
T3-01	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.054	-25.524	0.011
T3-01	2.07	Q1-MOBILI-KKCEN	LinMoving	Max P		0.054	-2.251	0.011
T3-01	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.353	-507.261	0.078
T3-01	2.07	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.353	-438.555	0.078
T3-01	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-4.541E-03	4.988	-6.359E-20
T3-01	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V2		-0.742	110.447	-6.359E-20
T3-01	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-5.08	-1001.392	0.689
T3-01	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V2		-6.114	-756.202	0.689

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-01	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-1.765	-172.087	14.622
T3-01	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V3		-1.765	-162.982	14.622
T3-01	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-1.78	-157.82	-25.448
T3-01	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V3		-1.78	-141.023	-25.448
T3-01	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-0.776	-84.014	-9.823
T3-01	2.07	Q1-MOBILI-KKCEN	LinMoving	Max T		-2.038	-136.088	10.231
T3-01	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-0.667	-63.477	5.566
T3-01	2.07	Q1-MOBILI-KKCEN	LinMoving	Min T		-1.703	-104.835	-19.861
T3-01	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-1.765	-172.087	14.561
T3-01	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M2		-1.78	-141.023	-25.331
T3-01	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-1.78	-157.82	-25.386
T3-01	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M2		-1.765	-162.982	14.505
T3-01	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-1.548	-454.577	-7.432
T3-01	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.908	-504.584	0.689
T3-01	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-6.759	-662.655	0.118
T3-01	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M3		-4.628E-03	5.01	-4.436E-20
T3-01	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.041	-19.064	8.288E-03
T3-01	2.07	Q1-MOBILI-FQCEN	LinMoving	Max P		0.041	-1.678	8.288E-03
T3-01	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.244	-273.12	0.058
T3-01	2.07	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.244	-245.638	0.058
T3-01	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.407E-03	3.741	-2.544E-20
T3-01	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V2		-0.536	80.166	-2.544E-20
T3-01	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-2.539	-643.64	0.517
T3-01	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.335	-481.195	0.517
T3-01	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.11	-114.814	10.397
T3-01	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.11	-108.48	10.397
T3-01	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.121	-104.114	-18.517
T3-01	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.121	-92.011	-18.517
T3-01	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-0.368	-48.759	-6.921
T3-01	2.07	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.315	-88.309	7.522

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-01	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-0.286	-33.357	3.728
T3-01	2.07	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.063	-64.869	-14.745
T3-01	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.11	-114.814	10.373
T3-01	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.121	-92.011	-18.47
T3-01	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.121	-104.114	-18.492
T3-01	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.11	-108.48	10.351
T3-01	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-1.054	-326.073	-5.574
T3-01	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.16	-295.142	0.517
T3-01	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-3.905	-404.447	0.088
T3-01	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M3		-3.442E-03	3.75	-1.774E-20
T3-01	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.051	-23.768	0.013
T3-01	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.051	-2.094	0.013
T3-01	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-3.666	-220.871	-0.883
T3-01	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min P		-3.666	-213.551	-0.883
T3-01	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		4.071E-03	2.334	1.898E-09
T3-01	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-0.318	48.625	1.898E-09
T3-01	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-2.242	-467.052	-0.03
T3-01	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-2.746	-374.407	-0.03
T3-01	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-1.672	-163.033	10.228
T3-01	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-1.672	-157.223	10.228
T3-01	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-1.339	-125.064	-26.379
T3-01	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-1.339	-107.387	-26.379
T3-01	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-0.84	-89.177	-10.349
T3-01	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max T		-2.052	-139.085	6.7
T3-01	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		-0.209	-28.666	3.394
T3-01	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min T		-1.142	-66.648	-21.176
T3-01	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-1.68	-164.578	10.186
T3-01	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-1.624	-122.874	-26.298
T3-01	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.331	-123.519	-26.336
T3-01	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.387	-141.737	10.148

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-01	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-1.361	-271.261	-11.442
T3-01	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-2.628	-259.9	-0.03
T3-01	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-3.289	-275.759	0.208
T3-01	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min M3		4.063E-03	2.336	1.977E-09
T3-01	0.	Q1-MOBILI- FT	LinMoving	Max P		0.034	-16.023	0.021
T3-01	2.07	Q1-MOBILI- FT	LinMoving	Max P		0.034	-1.408	0.021
T3-01	0.	Q1-MOBILI- FT	LinMoving	Min P		-1.897	-105.499	0.238
T3-01	2.07	Q1-MOBILI- FT	LinMoving	Min P		-1.897	-105.499	0.238
T3-01	0.	Q1-MOBILI- FT	LinMoving	Max V2		8.399E-03	8.609E-03	0.
T3-01	2.07	Q1-MOBILI- FT	LinMoving	Max V2		8.399E-03	8.609E-03	0.
T3-01	0.	Q1-MOBILI- FT	LinMoving	Min V2		-1.432	-142.875	-0.016
T3-01	2.07	Q1-MOBILI- FT	LinMoving	Min V2		-1.432	-142.875	-0.016
T3-01	0.	Q1-MOBILI- FT	LinMoving	Max V3		-1.581	-138.712	1.268
T3-01	2.07	Q1-MOBILI- FT	LinMoving	Max V3		-1.581	-138.712	1.268
T3-01	0.	Q1-MOBILI- FT	LinMoving	Min V3		-0.536	-54.448	-16.357
T3-01	2.07	Q1-MOBILI- FT	LinMoving	Min V3		-0.536	-35.987	-16.357
T3-01	0.	Q1-MOBILI- FT	LinMoving	Max T		-0.901	-111.652	-11.631
T3-01	2.07	Q1-MOBILI- FT	LinMoving	Max T		-1.815	-125.139	0.563
T3-01	0.	Q1-MOBILI- FT	LinMoving	Min T		0.034	-1.408	0.021
T3-01	2.07	Q1-MOBILI- FT	LinMoving	Min T		-0.36	-14.984	-13.276
T3-01	0.	Q1-MOBILI- FT	LinMoving	Max M2		-1.581	-138.712	1.268
T3-01	2.07	Q1-MOBILI- FT	LinMoving	Max M2		-0.536	-35.987	-16.357
T3-01	0.	Q1-MOBILI- FT	LinMoving	Min M2		-0.634	-61.271	-15.632
T3-01	2.07	Q1-MOBILI- FT	LinMoving	Min M2		-0.745	-86.836	1.174
T3-01	0.	Q1-MOBILI- FT	LinMoving	Max M3		-1.114	-110.677	-15.068
T3-01	2.07	Q1-MOBILI- FT	LinMoving	Max M3		-1.432	-142.875	-0.016
T3-01	0.	Q1-MOBILI- FT	LinMoving	Min M3		-1.768	-82.217	0.307
T3-01	2.07	Q1-MOBILI- FT	LinMoving	Min M3		8.399E-03	8.609E-03	0.
T3-01	0.	Q3-FRENAT URA	LinStatic			76.74	3.342	4.151E-14
T3-01	2.07	Q3-FRENAT URA	LinStatic			68.2	3.342	4.151E-14

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-01	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-01	2.07	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-01	0.	Q5-VENTO- C	LinStatic			2.684E-13	-5.705E-12	61.591
T3-01	2.07	Q5-VENTO- C	LinStatic			2.684E-13	-5.705E-12	56.4
T3-01	0.	Q5-VENTO- S	LinStatic			3.317E-14	-3.587E-12	29.016
T3-01	2.07	Q5-VENTO- S	LinStatic			3.317E-14	-3.587E-12	26.569
T3-01	0.	Q6-SISMA_L	LinRespSpec	Max		113.564	9.568	1.004E-07
T3-01	2.07	Q6-SISMA_L	LinRespSpec	Max		113.564	9.568	1.004E-07
T3-01	0.	Q6-SISMA_T	LinRespSpec	Max		4.335E-07	3.232E-07	4.698
T3-01	2.07	Q6-SISMA_T	LinRespSpec	Max		4.335E-07	3.232E-07	4.698
T3-01	0.	Q6-SISMA_ V	LinRespSpec	Max		8.4	14.15	1.290E-07
T3-01	2.07	Q6-SISMA_ V	LinRespSpec	Max		8.4	14.15	1.290E-07
T3-01	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T3-01	2.07	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T3-01	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T3-01	2.07	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T3-01	0.	MODALE	LinModal	Mode	1.	3.124E-07	-3.418E-07	8.362
T3-01	2.07	MODALE	LinModal	Mode	1.	3.124E-07	-3.418E-07	8.362
T3-01	0.	MODALE	LinModal	Mode	2.	-203.893	-17.175	7.888E-09
T3-01	2.07	MODALE	LinModal	Mode	2.	-203.893	-17.175	7.888E-09
T3-01	0.	MODALE	LinModal	Mode	3.	-1.597E-08	1.139E-08	-10.701
T3-01	2.07	MODALE	LinModal	Mode	3.	-1.597E-08	1.139E-08	-10.701
T3-01	0.	MODALE	LinModal	Mode	4.	-490.123	827.83	1.457E-08
T3-01	2.07	MODALE	LinModal	Mode	4.	-490.123	827.83	1.457E-08
T3-01	0.	MODALE	LinModal	Mode	5.	4.597E-06	-2.272E-06	-1081.758
T3-01	2.07	MODALE	LinModal	Mode	5.	4.597E-06	-2.272E-06	-1081.758
T3-01	0.	MODALE	LinModal	Mode	6.	3133.38	-5015.689	2.026E-06
T3-01	2.07	MODALE	LinModal	Mode	6.	3133.38	-5015.689	2.026E-06
T3-01	0.	MODALE	LinModal	Mode	7.	-8.963E-05	1.201E-04	1927.828
T3-01	2.07	MODALE	LinModal	Mode	7.	-8.963E-05	1.201E-04	1927.828
T3-01	0.	MODALE	LinModal	Mode	8.	0.011	-8.132E-03	442.781
T3-01	2.07	MODALE	LinModal	Mode	8.	0.011	-8.132E-03	442.781
T3-01	0.	MODALE	LinModal	Mode	9.	-7520.629	12173.409	7.541E-05
T3-01	2.07	MODALE	LinModal	Mode	9.	-7520.629	12173.409	7.541E-05
T3-01	0.	MODALE	LinModal	Mode	10.	-6.584E-04	1.076E-03	2315.346
T3-01	2.07	MODALE	LinModal	Mode	10.	-6.584E-04	1.076E-03	2315.346
T3-01	0.	MODALE	LinModal	Mode	11.	2746.729	-7571.905	6.619E-04
T3-01	2.07	MODALE	LinModal	Mode	11.	2746.729	-7571.905	6.619E-04
T3-01	0.	MODALE	LinModal	Mode	12.	7923.115	-13442.034	2.375E-03
T3-01	2.07	MODALE	LinModal	Mode	12.	7923.115	-13442.034	2.375E-03
T3-01	0.	MODALE	LinModal	Mode	13.	-12550.946	20742.024	1.110E-03
T3-01	2.07	MODALE	LinModal	Mode	13.	-12550.946	20742.024	1.110E-03
T3-01	0.	MODALE	LinModal	Mode	14.	8.116E-04	-3.016E-03	2372.655
T3-01	2.07	MODALE	LinModal	Mode	14.	8.116E-04	-3.016E-03	2372.655

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-01	0.	MODALE	LinModal	Mode	15.	-16762.942	19157.248	1.317E-03
T3-01	2.07	MODALE	LinModal	Mode	15.	-16762.942	19157.248	1.317E-03
T3-01	0.	MODALE	LinModal	Mode	16.	16307.528	-21983.398	-1.995E-03
T3-01	2.07	MODALE	LinModal	Mode	16.	16307.528	-21983.398	-1.995E-03
T3-01	0.	MODALE	LinModal	Mode	17.	-9.464E-03	5.212E-03	-419.634
T3-01	2.07	MODALE	LinModal	Mode	17.	-9.464E-03	5.212E-03	-419.634
T3-01	0.	MODALE	LinModal	Mode	18.	8171.37	-20492.465	1.735E-03
T3-01	2.07	MODALE	LinModal	Mode	18.	8171.37	-20492.465	1.735E-03
T3-01	0.	MODALE	LinModal	Mode	19.	-0.039	0.046	2149.659
T3-01	2.07	MODALE	LinModal	Mode	19.	-0.039	0.046	2149.659
T3-01	0.	MODALE	LinModal	Mode	20.	-32684.25	29875.079	1.842E-04
T3-01	2.07	MODALE	LinModal	Mode	20.	-32684.25	29875.079	1.842E-04
T3-01	0.	MODALE	LinModal	Mode	21.	23486.733	-40038.844	-4.526E-04
T3-01	2.07	MODALE	LinModal	Mode	21.	23486.733	-40038.844	-4.526E-04
T3-01	0.	MODALE	LinModal	Mode	22.	-3.484E-03	0.064	-1702.916
T3-01	2.07	MODALE	LinModal	Mode	22.	-3.484E-03	0.064	-1702.916
T3-01	0.	MODALE	LinModal	Mode	23.	-38264.6	24682.456	-0.012
T3-01	2.07	MODALE	LinModal	Mode	23.	-38264.6	24682.456	-0.012
T3-01	0.	MODALE	LinModal	Mode	24.	40212.085	-54639.182	-0.012
T3-01	2.07	MODALE	LinModal	Mode	24.	40212.085	-54639.182	-0.012
T3-01	0.	MODALE	LinModal	Mode	25.	-0.018	0.051	-1034.93
T3-01	2.07	MODALE	LinModal	Mode	25.	-0.018	0.051	-1034.93
T3-01	0.	MODALE	LinModal	Mode	26.	-0.165	-0.111	-679.821
T3-01	2.07	MODALE	LinModal	Mode	26.	-0.165	-0.111	-679.821
T3-01	0.	MODALE	LinModal	Mode	27.	23073.269	-38212.225	-3.633E-03
T3-01	2.07	MODALE	LinModal	Mode	27.	23073.269	-38212.225	-3.633E-03
T3-01	0.	MODALE	LinModal	Mode	28.	-56905.442	45307.556	0.023
T3-01	2.07	MODALE	LinModal	Mode	28.	-56905.442	45307.556	0.023
T3-01	0.	MODALE	LinModal	Mode	29.	0.394	-0.024	-2575.077
T3-01	2.07	MODALE	LinModal	Mode	29.	0.394	-0.024	-2575.077
T3-01	0.	MODALE	LinModal	Mode	30.	20618.98	-10416.477	0.091
T3-01	2.07	MODALE	LinModal	Mode	30.	20618.98	-10416.477	0.091
T3-01	0.	MODALE	LinModal	Mode	31.	-0.268	-0.09	-297.627
T3-01	2.07	MODALE	LinModal	Mode	31.	-0.268	-0.09	-297.627
T3-01	0.	MODALE	LinModal	Mode	32.	-17231.922	31908.504	0.029
T3-01	2.07	MODALE	LinModal	Mode	32.	-17231.922	31908.504	0.029
T3-01	0.	MODALE	LinModal	Mode	33.	-43887.84	35570.449	0.028
T3-01	2.07	MODALE	LinModal	Mode	33.	-43887.84	35570.449	0.028
T3-01	0.	MODALE	LinModal	Mode	34.	0.014	0.018	612.888
T3-01	2.07	MODALE	LinModal	Mode	34.	0.014	0.018	612.888
T3-01	0.	MODALE	LinModal	Mode	35.	25541.528	-39492.493	-2.497E-03
T3-01	2.07	MODALE	LinModal	Mode	35.	25541.528	-39492.493	-2.497E-03
T3-01	0.	MODALE	LinModal	Mode	36.	0.017	-0.06	5704.882
T3-01	2.07	MODALE	LinModal	Mode	36.	0.017	-0.06	5704.882
T3-01	0.	MODALE	LinModal	Mode	37.	57403.16	-46662.958	-1.059E-03
T3-01	2.07	MODALE	LinModal	Mode	37.	57403.16	-46662.958	-1.059E-03
T3-01	0.	MODALE	LinModal	Mode	38.	0.016	-0.047	-1305.835
T3-01	2.07	MODALE	LinModal	Mode	38.	0.016	-0.047	-1305.835
T3-01	0.	MODALE	LinModal	Mode	39.	-30190.107	42812.402	2.846E-04
T3-01	2.07	MODALE	LinModal	Mode	39.	-30190.107	42812.402	2.846E-04
T3-01	0.	MODALE	LinModal	Mode	40.	-0.085	0.113	-1423.265
T3-01	2.07	MODALE	LinModal	Mode	40.	-0.085	0.113	-1423.265
T3-01	0.	MODALE	LinModal	Mode	41.	21554.602	-31187.724	1.401E-03
T3-01	2.07	MODALE	LinModal	Mode	41.	21554.602	-31187.724	1.401E-03

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-01	0.	MODALE	LinModal	Mode	42.	39894.684	-2043.135	-0.045
T3-01	2.07	MODALE	LinModal	Mode	42.	39894.684	-2043.135	-0.045
T3-01	0.	MODALE	LinModal	Mode	43.	-0.033	0.144	-2406.754
T3-01	2.07	MODALE	LinModal	Mode	43.	-0.033	0.144	-2406.754
T3-01	0.	MODALE	LinModal	Mode	44.	5346.584	16281.25	0.017
T3-01	2.07	MODALE	LinModal	Mode	44.	5346.584	16281.25	0.017
T3-01	0.	MODALE	LinModal	Mode	45.	-4805.074	-12792.676	0.059
T3-01	2.07	MODALE	LinModal	Mode	45.	-4805.074	-12792.676	0.059
T3-01	0.	MODALE	LinModal	Mode	46.	-18011.734	11740.627	0.083
T3-01	2.07	MODALE	LinModal	Mode	46.	-18011.734	11740.627	0.083
T3-01	0.	MODALE	LinModal	Mode	47.	-2625.829	7069.342	-0.145
T3-01	2.07	MODALE	LinModal	Mode	47.	-2625.829	7069.342	-0.145
T3-01	0.	MODALE	LinModal	Mode	48.	-28959.179	-15980.418	-0.126
T3-01	2.07	MODALE	LinModal	Mode	48.	-28959.179	-15980.418	-0.126
T3-01	0.	MODALE	LinModal	Mode	49.	2.059	-0.683	4253.83
T3-01	2.07	MODALE	LinModal	Mode	49.	2.059	-0.683	4253.83
T3-01	0.	MODALE	LinModal	Mode	50.	-82420.083	37359.405	-0.059
T3-01	2.07	MODALE	LinModal	Mode	50.	-82420.083	37359.405	-0.059
T3-01	0.	SLC-L	LinRespSpec	Max		144.85	12.204	1.185E-07
T3-01	2.07	SLC-L	LinRespSpec	Max		144.85	12.204	1.185E-07
T3-01	0.	SLC-T	LinRespSpec	Max		5.187E-07	3.923E-07	5.984
T3-01	2.07	SLC-T	LinRespSpec	Max		5.187E-07	3.923E-07	5.984
T3-01	0.	SLC-V	LinRespSpec	Max		11.108	18.712	1.684E-07
T3-01	2.07	SLC-V	LinRespSpec	Max		11.108	18.712	1.684E-07
T3-01	0.	E3-TERMIC A-	LinStatic			-3.308	-2.706E-11	9.133E-13
T3-01	2.07	E3-TERMIC A-	LinStatic			-3.308	-2.706E-11	9.133E-13
T3-01	0.	E3-TERMIC A-U-	LinStatic			28.171	-8.420E-13	-7.310E-13
T3-01	2.07	E3-TERMIC A-U-	LinStatic			28.171	-8.420E-13	-7.310E-13
T3-01	0.	Q5-VENTO- C-	LinStatic			-2.684E-13	5.705E-12	-61.591
T3-01	2.07	Q5-VENTO- C-	LinStatic			-2.684E-13	5.705E-12	-56.4
T3-01	0.	Q5-VENTO- S-	LinStatic			-3.317E-14	3.587E-12	-29.016
T3-01	2.07	Q5-VENTO- S-	LinStatic			-3.317E-14	3.587E-12	-26.569
T3-01	0.	Q1-MOBILI- KK-INV	Combination	Max		0.073	4.988	15.802
T3-01	2.07	Q1-MOBILI- KK-INV	Combination	Max		0.073	110.447	15.802
T3-01	0.	Q1-MOBILI- KK-INV	Combination	Min		-7.353	-1001.392	-40.768
T3-01	2.07	Q1-MOBILI- KK-INV	Combination	Min		-7.353	-756.202	-40.768
T3-01	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.054	3.741	11.123
T3-01	2.07	Q1-MOBILI- FQ-INV	Combination	Max		0.054	80.166	11.123
T3-01	0.	Q1-MOBILI- FQ-INV	Combination	Min		-4.244	-643.64	-28.687
T3-01	2.07	Q1-MOBILI- FQ-INV	Combination	Min		-4.244	-481.195	-28.687



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-01	0.	E3-TERMIC A-INV	Combination	Max		28.171	2.706E-11	9.133E-13
T3-01	2.07	E3-TERMIC A-INV	Combination	Max		28.171	2.706E-11	9.133E-13
T3-01	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-2.706E-11	-9.133E-13
T3-01	2.07	E3-TERMIC A-INV	Combination	Min		-28.171	-2.706E-11	-9.133E-13
T3-01	0.	Q5-VENTO- C-INV	Combination	Max		2.684E-13	5.705E-12	61.591
T3-01	2.07	Q5-VENTO- C-INV	Combination	Max		2.684E-13	5.705E-12	56.4
T3-01	0.	Q5-VENTO- C-INV	Combination	Min		-2.684E-13	-5.705E-12	-61.591
T3-01	2.07	Q5-VENTO- C-INV	Combination	Min		-2.684E-13	-5.705E-12	-56.4
T3-01	0.	Q5-VENTO- S-INV	Combination	Max		3.317E-14	3.587E-12	29.016
T3-01	2.07	Q5-VENTO- S-INV	Combination	Max		3.317E-14	3.587E-12	26.569
T3-01	0.	Q5-VENTO- S-INV	Combination	Min		-3.317E-14	-3.587E-12	-29.016
T3-01	2.07	Q5-VENTO- S-INV	Combination	Min		-3.317E-14	-3.587E-12	-26.569
T3-01	0.	Q1-MOBILI- FT-INV	Combination	Max		0.034	8.609E-03	1.268
T3-01	2.07	Q1-MOBILI- FT-INV	Combination	Max		0.034	8.609E-03	1.268
T3-01	0.	Q1-MOBILI- FT-INV	Combination	Min		-1.897	-142.875	-16.357
T3-01	2.07	Q1-MOBILI- FT-INV	Combination	Min		-1.897	-142.875	-16.357
T3-02	0.	G1-ACCIAIO	LinStatic			-5.118	-119.229	5.618E-13
T3-02	2.06	G1-ACCIAIO	LinStatic			-5.118	-107.716	5.618E-13
T3-02	0.	G1-SOLETT A	LinStatic			-18.221	-430.744	1.682E-12
T3-02	2.06	G1-SOLETT A	LinStatic			-18.221	-380.531	1.682E-12
T3-02	0.	G1-PILA	LinStatic			0.	0.	0.
T3-02	2.06	G1-PILA	LinStatic			0.	0.	0.
T3-02	0.	G2-PERMAN ENTI	LinStatic			-4.09	-224.183	-3.969E-12
T3-02	2.06	G2-PERMAN ENTI	LinStatic			-4.09	-204.098	-3.969E-12
T3-02	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T3-02	2.06	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T3-02	0.	E2-RITIRO	LinStatic			-3880.929	3.092E-11	-1.042E-11
T3-02	2.06	E2-RITIRO	LinStatic			-3880.929	3.092E-11	-1.042E-11
T3-02	0.	E3-TERMIC A	LinStatic			3.308	2.728E-11	-7.791E-13
T3-02	2.06	E3-TERMIC A	LinStatic			3.308	2.728E-11	-7.791E-13
T3-02	0.	E3-TERMIC A-U	LinStatic			-28.171	6.537E-13	6.076E-13
T3-02	2.06	E3-TERMIC A-U	LinStatic			-28.171	6.537E-13	6.076E-13

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-02	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T3-02	2.06	E4-CEDIME NTI	LinStatic			0.	0.	0.
T3-02	0.	Q1-MOBILI- KK	LinMoving	Max P		0.073	-1.369	0.136
T3-02	2.06	Q1-MOBILI- KK	LinMoving	Max P		0.073	-1.369	0.136
T3-02	0.	Q1-MOBILI- KK	LinMoving	Min P		-7.227	-431.1	0.717
T3-02	2.06	Q1-MOBILI- KK	LinMoving	Min P		-7.227	-411.22	0.717
T3-02	0.	Q1-MOBILI- KK	LinMoving	Max V2		-0.463	60.082	-1.134E-08
T3-02	2.06	Q1-MOBILI- KK	LinMoving	Max V2		-0.95	142.957	-1.134E-08
T3-02	0.	Q1-MOBILI- KK	LinMoving	Min V2		-5.934	-671.141	3.945
T3-02	2.06	Q1-MOBILI- KK	LinMoving	Min V2		-6.082	-589.412	3.945
T3-02	0.	Q1-MOBILI- KK	LinMoving	Max V3		-2.113	-134.543	32.69
T3-02	2.06	Q1-MOBILI- KK	LinMoving	Max V3		-2.113	-124.474	32.69
T3-02	0.	Q1-MOBILI- KK	LinMoving	Min V3		-3.293	-233.095	-26.727
T3-02	2.06	Q1-MOBILI- KK	LinMoving	Min V3		-3.293	-207.199	-26.727
T3-02	0.	Q1-MOBILI- KK	LinMoving	Max T		-3.41	-243.989	-2.688
T3-02	2.06	Q1-MOBILI- KK	LinMoving	Max T		-4.317	-271.407	1.252
T3-02	0.	Q1-MOBILI- KK	LinMoving	Min T		-0.966	-74.586	1.171
T3-02	2.06	Q1-MOBILI- KK	LinMoving	Min T		-2.542	-139.67	-1.798
T3-02	0.	Q1-MOBILI- KK	LinMoving	Max M2		-3.335	-221.685	17.781
T3-02	2.06	Q1-MOBILI- KK	LinMoving	Max M2		-3.528	-248.202	-15.127
T3-02	0.	Q1-MOBILI- KK	LinMoving	Min M2		-2.575	-234.819	-1.41
T3-02	2.06	Q1-MOBILI- KK	LinMoving	Min M2		-2.403	-239.146	9.606
T3-02	0.	Q1-MOBILI- KK	LinMoving	Max M3		-5.744	-507.477	3.791
T3-02	2.06	Q1-MOBILI- KK	LinMoving	Max M3		-6.07	-413.978	3.945
T3-02	0.	Q1-MOBILI- KK	LinMoving	Min M3		5.766E-03	2.046	-1.252E-08
T3-02	2.06	Q1-MOBILI- KK	LinMoving	Min M3		5.720E-03	2.053	-1.191E-08
T3-02	0.	Q1-MOBILI- FQ	LinMoving	Max P		0.054	-1.015	0.098
T3-02	2.06	Q1-MOBILI- FQ	LinMoving	Max P		0.054	-1.015	0.098
T3-02	0.	Q1-MOBILI- FQ	LinMoving	Min P		-4.201	-245.417	0.169
T3-02	2.06	Q1-MOBILI- FQ	LinMoving	Min P		-4.201	-237.464	0.169

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-02	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-0.342	44.446	-4.534E-09
T3-02	2.06	Q1-MOBILI-FQ	LinMoving	Max V2		-0.694	104.88	-4.534E-09
T3-02	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-3.237	-424.82	2.587
T3-02	2.06	Q1-MOBILI-FQ	LinMoving	Min V2		-3.361	-368.759	2.587
T3-02	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-1.248	-76.068	23.189
T3-02	2.06	Q1-MOBILI-FQ	LinMoving	Max V3		-1.248	-69.349	23.189
T3-02	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-1.822	-137.851	-19.089
T3-02	2.06	Q1-MOBILI-FQ	LinMoving	Min V3		-1.822	-119.415	-19.089
T3-02	0.	Q1-MOBILI-FQ	LinMoving	Max T		-1.787	-134.631	-2.518
T3-02	2.06	Q1-MOBILI-FQ	LinMoving	Max T		-2.503	-158.408	0.445
T3-02	0.	Q1-MOBILI-FQ	LinMoving	Min T		-0.51	-42.491	1.008
T3-02	2.06	Q1-MOBILI-FQ	LinMoving	Min T		-1.657	-89.909	-1.227
T3-02	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-1.881	-128.674	13.132
T3-02	2.06	Q1-MOBILI-FQ	LinMoving	Max M2		-1.964	-148.741	-11.525
T3-02	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-1.566	-151.894	-1.225
T3-02	2.06	Q1-MOBILI-FQ	LinMoving	Min M2		-1.5	-156.779	7.012
T3-02	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-3.089	-302.686	2.471
T3-02	2.06	Q1-MOBILI-FQ	LinMoving	Max M3		-3.334	-239.517	2.587
T3-02	0.	Q1-MOBILI-FQ	LinMoving	Min M3		4.330E-03	1.533	-5.006E-09
T3-02	2.06	Q1-MOBILI-FQ	LinMoving	Min M3		4.311E-03	1.536	-4.766E-09
T3-02	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.054	-1.016	0.063
T3-02	2.06	Q1-MOBILI-KKCEN	LinMoving	Max P		0.054	-1.016	0.063
T3-02	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.353	-443.082	-0.168
T3-02	2.06	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.353	-387.96	-0.168
T3-02	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-0.74	93.802	-4.415E-20
T3-02	2.06	Q1-MOBILI-KKCEN	LinMoving	Max V2		-1.548	228.45	-4.415E-20
T3-02	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-6.138	-775.486	1.441
T3-02	2.06	Q1-MOBILI-KKCEN	LinMoving	Min V2		-6.283	-637.927	1.441
T3-02	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-1.512	-94.058	22.478
T3-02	2.06	Q1-MOBILI-KKCEN	LinMoving	Max V3		-1.512	-85.237	22.478

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-02	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-1.656	-126.003	-20.028
T3-02	2.06	Q1-MOBILI-KKCEN	LinMoving	Min V3		-1.656	-109.489	-20.028
T3-02	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-1.411	-109.046	-2.377
T3-02	2.06	Q1-MOBILI-KKCEN	LinMoving	Max T		-2.226	-138.428	0.464
T3-02	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-0.984	-74.219	1.086
T3-02	2.06	Q1-MOBILI-KKCEN	LinMoving	Min T		-2.032	-115.85	-1.269
T3-02	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-1.78	-130.522	11.008
T3-02	2.06	Q1-MOBILI-KKCEN	LinMoving	Max M2		-1.791	-147.413	-10.916
T3-02	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-1.765	-156.189	-3.353
T3-02	2.06	Q1-MOBILI-KKCEN	LinMoving	Min M2		-1.771	-164.07	7.623
T3-02	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.908	-526.475	1.364
T3-02	2.06	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.374	-360.769	1.441
T3-02	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-4.672E-03	3.063	-9.747E-20
T3-02	2.06	Q1-MOBILI-KKCEN	LinMoving	Min M3		-4.837E-03	3.087	-7.635E-20
T3-02	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.041	-0.757	0.047
T3-02	2.06	Q1-MOBILI-FQCEN	LinMoving	Max P		0.041	-0.757	0.047
T3-02	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.244	-247.444	-0.126
T3-02	2.06	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.244	-225.395	-0.126
T3-02	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-0.536	68.136	-1.766E-20
T3-02	2.06	Q1-MOBILI-FQCEN	LinMoving	Max V2		-1.095	162.921	-1.766E-20
T3-02	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.352	-494.527	1.081
T3-02	2.06	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.507	-404.449	1.081
T3-02	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-0.92	-57.107	16.362
T3-02	2.06	Q1-MOBILI-FQCEN	LinMoving	Max V3		-0.92	-50.886	16.362
T3-02	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.028	-81.065	-14.524
T3-02	2.06	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.028	-69.075	-14.524
T3-02	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-0.844	-68.347	-1.92
T3-02	2.06	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.455	-90.78	0.215
T3-02	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-0.524	-42.227	0.952
T3-02	2.06	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.31	-73.846	-0.818

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-02	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.121	-84.454	8.248
T3-02	2.06	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.129	-97.518	-8.184
T3-02	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.11	-103.705	-2.507
T3-02	2.06	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.114	-110.011	5.715
T3-02	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.16	-309.979	1.023
T3-02	2.06	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.51	-204.984	1.081
T3-02	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-3.477E-03	2.293	-3.899E-20
T3-02	2.06	Q1-MOBILI-FQCEN	LinMoving	Min M3		-3.543E-03	2.302	-3.054E-20
T3-02	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.051	-0.944	0.091
T3-02	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.051	-0.944	0.091
T3-02	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-3.666	-212.732	0.08
T3-02	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min P		-3.666	-206.768	0.08
T3-02	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-0.318	41.354	-3.401E-09
T3-02	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-0.644	97.398	-3.401E-09
T3-02	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-2.767	-380.043	2.336
T3-02	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-2.886	-328.817	2.336
T3-02	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-1.095	-65.793	21.365
T3-02	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-1.095	-59.695	21.365
T3-02	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-1.564	-120.914	-17.616
T3-02	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-1.564	-103.914	-17.616
T3-02	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-1.506	-115.523	-2.455
T3-02	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max T		-2.182	-138.388	0.312
T3-02	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		-0.432	-36.84	0.968
T3-02	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min T		-1.494	-80.805	-1.12
T3-02	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-1.626	-112.219	12.214
T3-02	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-1.69	-130.987	-10.795
T3-02	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.386	-136.693	-1.179
T3-02	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.336	-141.596	6.504
T3-02	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-2.628	-266.181	2.229
T3-02	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-2.856	-208.68	2.336

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-02	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M3		4.042E-03	1.431	-3.755E-09
T3-02	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min M3		4.028E-03	1.433	-3.574E-09
T3-02	0.	Q1-MOBILI-FT	LinMoving	Max P		0.034	-0.634	0.119
T3-02	2.06	Q1-MOBILI-FT	LinMoving	Max P		0.034	-0.634	0.119
T3-02	0.	Q1-MOBILI-FT	LinMoving	Min P		-1.897	-105.327	-0.459
T3-02	2.06	Q1-MOBILI-FT	LinMoving	Min P		-1.897	-105.327	-0.459
T3-02	0.	Q1-MOBILI-FT	LinMoving	Max V2		8.402E-03	8.667E-03	0.
T3-02	2.06	Q1-MOBILI-FT	LinMoving	Max V2		8.402E-03	8.667E-03	0.
T3-02	0.	Q1-MOBILI-FT	LinMoving	Min V2		-1.443	-140.363	0.252
T3-02	2.06	Q1-MOBILI-FT	LinMoving	Min V2		-1.443	-140.363	0.252
T3-02	0.	Q1-MOBILI-FT	LinMoving	Max V3		-0.922	-77.351	12.549
T3-02	2.06	Q1-MOBILI-FT	LinMoving	Max V3		-0.922	-77.351	12.549
T3-02	0.	Q1-MOBILI-FT	LinMoving	Min V3		-0.552	-56.043	-7.266
T3-02	2.06	Q1-MOBILI-FT	LinMoving	Min V3		-0.552	-45.274	-7.266
T3-02	0.	Q1-MOBILI-FT	LinMoving	Max T		-1.408	-130.47	-2.617
T3-02	2.06	Q1-MOBILI-FT	LinMoving	Max T		-1.802	-126.033	0.476
T3-02	0.	Q1-MOBILI-FT	LinMoving	Min T		0.034	-0.634	0.119
T3-02	2.06	Q1-MOBILI-FT	LinMoving	Min T		-0.395	-20.857	-5.953
T3-02	0.	Q1-MOBILI-FT	LinMoving	Max M2		-0.536	-29.428	9.184
T3-02	2.06	Q1-MOBILI-FT	LinMoving	Max M2		-0.971	-67.289	-2.723
T3-02	0.	Q1-MOBILI-FT	LinMoving	Min M2		-0.745	-85.708	2.276
T3-02	2.06	Q1-MOBILI-FT	LinMoving	Min M2		-0.745	-85.708	2.276
T3-02	0.	Q1-MOBILI-FT	LinMoving	Max M3		-1.432	-140.145	-0.645
T3-02	2.06	Q1-MOBILI-FT	LinMoving	Max M3		-1.443	-140.363	0.252
T3-02	0.	Q1-MOBILI-FT	LinMoving	Min M3		8.402E-03	8.667E-03	0.
T3-02	2.06	Q1-MOBILI-FT	LinMoving	Min M3		8.402E-03	8.667E-03	0.
T3-02	0.	Q3-FRENAT URA	LinStatic			68.2	3.342	1.394E-13
T3-02	2.06	Q3-FRENAT URA	LinStatic			59.7	3.342	1.394E-13
T3-02	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-02	2.06	Q4-CENTRI FUGA	LinStatic			0.	0.	0.

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-02	0.	Q5-VENTO-C	LinStatic			2.551E-13	-6.680E-12	49.886
T3-02	2.06	Q5-VENTO-C	LinStatic			2.551E-13	-6.680E-12	44.72
T3-02	0.	Q5-VENTO-S	LinStatic			2.785E-14	-4.045E-12	23.525
T3-02	2.06	Q5-VENTO-S	LinStatic			2.785E-14	-4.045E-12	21.09
T3-02	0.	Q6-SISMA_L	LinRespSpec	Max		100.175	9.583	4.155E-08
T3-02	2.06	Q6-SISMA_L	LinRespSpec	Max		100.175	9.583	4.155E-08
T3-02	0.	Q6-SISMA_T	LinRespSpec	Max		7.536E-07	5.398E-07	4.336
T3-02	2.06	Q6-SISMA_T	LinRespSpec	Max		7.536E-07	5.398E-07	4.336
T3-02	0.	Q6-SISMA_V	LinRespSpec	Max		26.233	13.477	1.250E-07
T3-02	2.06	Q6-SISMA_V	LinRespSpec	Max		26.233	13.477	1.250E-07
T3-02	0.	Q7-ATTRITO-P	LinStatic			0.	0.	0.
T3-02	2.06	Q7-ATTRITO-P	LinStatic			0.	0.	0.
T3-02	0.	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
T3-02	2.06	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
T3-02	0.	MODALE	LinModal	Mode	1.	4.478E-07	3.420E-07	7.717
T3-02	2.06	MODALE	LinModal	Mode	1.	4.478E-07	3.420E-07	7.717
T3-02	0.	MODALE	LinModal	Mode	2.	-179.855	-17.202	3.819E-08
T3-02	2.06	MODALE	LinModal	Mode	2.	-179.855	-17.202	3.819E-08
T3-02	0.	MODALE	LinModal	Mode	3.	-3.270E-08	5.435E-09	-8.504
T3-02	2.06	MODALE	LinModal	Mode	3.	-3.270E-08	5.435E-09	-8.504
T3-02	0.	MODALE	LinModal	Mode	4.	-1543.87	800.085	1.377E-08
T3-02	2.06	MODALE	LinModal	Mode	4.	-1543.87	800.085	1.377E-08
T3-02	0.	MODALE	LinModal	Mode	5.	1.028E-05	-1.643E-06	-1087.582
T3-02	2.06	MODALE	LinModal	Mode	5.	1.028E-05	-1.643E-06	-1087.582
T3-02	0.	MODALE	LinModal	Mode	6.	9180.871	-4380.496	7.412E-06
T3-02	2.06	MODALE	LinModal	Mode	6.	9180.871	-4380.496	7.412E-06
T3-02	0.	MODALE	LinModal	Mode	7.	-2.154E-04	-1.310E-05	1677.996
T3-02	2.06	MODALE	LinModal	Mode	7.	-2.154E-04	-1.310E-05	1677.996
T3-02	0.	MODALE	LinModal	Mode	8.	0.011	0.012	-96.807
T3-02	2.06	MODALE	LinModal	Mode	8.	0.011	0.012	-96.807
T3-02	0.	MODALE	LinModal	Mode	9.	-20580.053	8625.751	3.677E-04
T3-02	2.06	MODALE	LinModal	Mode	9.	-20580.053	8625.751	3.677E-04
T3-02	0.	MODALE	LinModal	Mode	10.	2.465E-03	-4.859E-03	1606.878
T3-02	2.06	MODALE	LinModal	Mode	10.	2.465E-03	-4.859E-03	1606.878
T3-02	0.	MODALE	LinModal	Mode	11.	5909.321	-6915.778	3.173E-04
T3-02	2.06	MODALE	LinModal	Mode	11.	5909.321	-6915.778	3.173E-04
T3-02	0.	MODALE	LinModal	Mode	12.	20086.374	-4639.661	6.940E-04
T3-02	2.06	MODALE	LinModal	Mode	12.	20086.374	-4639.661	6.940E-04
T3-02	0.	MODALE	LinModal	Mode	13.	-30029.427	13697.694	-2.171E-04
T3-02	2.06	MODALE	LinModal	Mode	13.	-30029.427	13697.694	-2.171E-04
T3-02	0.	MODALE	LinModal	Mode	14.	-7.021E-03	0.013	792.748
T3-02	2.06	MODALE	LinModal	Mode	14.	-7.021E-03	0.013	792.748
T3-02	0.	MODALE	LinModal	Mode	15.	-39888.968	11890.455	-3.323E-04
T3-02	2.06	MODALE	LinModal	Mode	15.	-39888.968	11890.455	-3.323E-04
T3-02	0.	MODALE	LinModal	Mode	16.	34816.212	-7526.973	3.931E-04
T3-02	2.06	MODALE	LinModal	Mode	16.	34816.212	-7526.973	3.931E-04

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-02	0.	MODALE	LinModal	Mode	17.	5.407E-03	-0.013	-1616.064
T3-02	2.06	MODALE	LinModal	Mode	17.	5.407E-03	-0.013	-1616.064
T3-02	0.	MODALE	LinModal	Mode	18.	17841.901	390.316	-1.642E-03
T3-02	2.06	MODALE	LinModal	Mode	18.	17841.901	390.316	-1.642E-03
T3-02	0.	MODALE	LinModal	Mode	19.	-0.015	-0.075	-287.181
T3-02	2.06	MODALE	LinModal	Mode	19.	-0.015	-0.075	-287.181
T3-02	0.	MODALE	LinModal	Mode	20.	-74337.323	11064.938	8.609E-03
T3-02	2.06	MODALE	LinModal	Mode	20.	-74337.323	11064.938	8.609E-03
T3-02	0.	MODALE	LinModal	Mode	21.	43154.883	5149.929	-4.487E-03
T3-02	2.06	MODALE	LinModal	Mode	21.	43154.883	5149.929	-4.487E-03
T3-02	0.	MODALE	LinModal	Mode	22.	0.147	-0.225	1292.523
T3-02	2.06	MODALE	LinModal	Mode	22.	0.147	-0.225	1292.523
T3-02	0.	MODALE	LinModal	Mode	23.	-81966.41	6016.09	1.070E-06
T3-02	2.06	MODALE	LinModal	Mode	23.	-81966.41	6016.09	1.070E-06
T3-02	0.	MODALE	LinModal	Mode	24.	68624.275	21568.207	-1.870E-03
T3-02	2.06	MODALE	LinModal	Mode	24.	68624.275	21568.207	-1.870E-03
T3-02	0.	MODALE	LinModal	Mode	25.	0.13	-0.18	-2363.627
T3-02	2.06	MODALE	LinModal	Mode	25.	0.13	-0.18	-2363.627
T3-02	0.	MODALE	LinModal	Mode	26.	-0.752	0.693	2414.556
T3-02	2.06	MODALE	LinModal	Mode	26.	-0.752	0.693	2414.556
T3-02	0.	MODALE	LinModal	Mode	27.	25294.973	35002.636	-3.122E-03
T3-02	2.06	MODALE	LinModal	Mode	27.	25294.973	35002.636	-3.122E-03
T3-02	0.	MODALE	LinModal	Mode	28.	-100319.642	-14704.642	0.013
T3-02	2.06	MODALE	LinModal	Mode	28.	-100319.642	-14704.642	0.013
T3-02	0.	MODALE	LinModal	Mode	29.	0.504	0.053	-1764.232
T3-02	2.06	MODALE	LinModal	Mode	29.	0.504	0.053	-1764.232
T3-02	0.	MODALE	LinModal	Mode	30.	41256.901	-14555.095	-0.024
T3-02	2.06	MODALE	LinModal	Mode	30.	41256.901	-14555.095	-0.024
T3-02	0.	MODALE	LinModal	Mode	31.	-1.232	0.941	-2812.393
T3-02	2.06	MODALE	LinModal	Mode	31.	-1.232	0.941	-2812.393
T3-02	0.	MODALE	LinModal	Mode	32.	-4370.99	-52764.428	-0.038
T3-02	2.06	MODALE	LinModal	Mode	32.	-4370.99	-52764.428	-0.038
T3-02	0.	MODALE	LinModal	Mode	33.	-61222.013	-30071.139	-0.089
T3-02	2.06	MODALE	LinModal	Mode	33.	-61222.013	-30071.139	-0.089
T3-02	0.	MODALE	LinModal	Mode	34.	0.079	-0.06	3014.623
T3-02	2.06	MODALE	LinModal	Mode	34.	0.079	-0.06	3014.623
T3-02	0.	MODALE	LinModal	Mode	35.	-494.837	86688.766	-9.862E-04
T3-02	2.06	MODALE	LinModal	Mode	35.	-494.837	86688.766	-9.862E-04
T3-02	0.	MODALE	LinModal	Mode	36.	-0.064	0.113	-2220.612
T3-02	2.06	MODALE	LinModal	Mode	36.	-0.064	0.113	-2220.612
T3-02	0.	MODALE	LinModal	Mode	37.	53801.519	61501.048	8.944E-04
T3-02	2.06	MODALE	LinModal	Mode	37.	53801.519	61501.048	8.944E-04
T3-02	0.	MODALE	LinModal	Mode	38.	-3.019E-03	0.056	-7977.833
T3-02	2.06	MODALE	LinModal	Mode	38.	-3.019E-03	0.056	-7977.833
T3-02	0.	MODALE	LinModal	Mode	39.	5388.831	-108104.68	-8.364E-03
T3-02	2.06	MODALE	LinModal	Mode	39.	5388.831	-108104.68	-8.364E-03
T3-02	0.	MODALE	LinModal	Mode	40.	-0.013	-0.216	-2525.467
T3-02	2.06	MODALE	LinModal	Mode	40.	-0.013	-0.216	-2525.467
T3-02	0.	MODALE	LinModal	Mode	41.	-16541.989	97720.73	0.012
T3-02	2.06	MODALE	LinModal	Mode	41.	-16541.989	97720.73	0.012
T3-02	0.	MODALE	LinModal	Mode	42.	98247.615	-41123.587	-0.014
T3-02	2.06	MODALE	LinModal	Mode	42.	98247.615	-41123.587	-0.014
T3-02	0.	MODALE	LinModal	Mode	43.	-0.197	0.085	-4142.985
T3-02	2.06	MODALE	LinModal	Mode	43.	-0.197	0.085	-4142.985



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-02	0.	MODALE	LinModal	Mode	44.	31668.888	-33186.969	3.382E-03
T3-02	2.06	MODALE	LinModal	Mode	44.	31668.888	-33186.969	3.382E-03
T3-02	0.	MODALE	LinModal	Mode	45.	-55677.371	80978.312	0.045
T3-02	2.06	MODALE	LinModal	Mode	45.	-55677.371	80978.312	0.045
T3-02	0.	MODALE	LinModal	Mode	46.	-28951.251	3294.779	0.051
T3-02	2.06	MODALE	LinModal	Mode	46.	-28951.251	3294.779	0.051
T3-02	0.	MODALE	LinModal	Mode	47.	6229.175	-4736.614	-0.112
T3-02	2.06	MODALE	LinModal	Mode	47.	6229.175	-4736.614	-0.112
T3-02	0.	MODALE	LinModal	Mode	48.	-85471.888	31977.099	-0.048
T3-02	2.06	MODALE	LinModal	Mode	48.	-85471.888	31977.099	-0.048
T3-02	0.	MODALE	LinModal	Mode	49.	0.903	2.153	-3878.535
T3-02	2.06	MODALE	LinModal	Mode	49.	0.903	2.153	-3878.535
T3-02	0.	MODALE	LinModal	Mode	50.	-73919.505	-79248.134	0.028
T3-02	2.06	MODALE	LinModal	Mode	50.	-73919.505	-79248.134	0.028
T3-02	0.	SLC-L	LinRespSpec	Max		127.773	12.222	5.013E-08
T3-02	2.06	SLC-L	LinRespSpec	Max		127.773	12.222	5.013E-08
T3-02	0.	SLC-T	LinRespSpec	Max		8.978E-07	6.437E-07	5.522
T3-02	2.06	SLC-T	LinRespSpec	Max		8.978E-07	6.437E-07	5.522
T3-02	0.	SLC-V	LinRespSpec	Max		34.69	17.822	1.644E-07
T3-02	2.06	SLC-V	LinRespSpec	Max		34.69	17.822	1.644E-07
T3-02	0.	E3-TERMIC A-	LinStatic			-3.308	-2.728E-11	7.791E-13
T3-02	2.06	E3-TERMIC A-	LinStatic			-3.308	-2.728E-11	7.791E-13
T3-02	0.	E3-TERMIC A-U-	LinStatic			28.171	-6.537E-13	-6.076E-13
T3-02	2.06	E3-TERMIC A-U-	LinStatic			28.171	-6.537E-13	-6.076E-13
T3-02	0.	Q5-VENTO- C-	LinStatic			-2.551E-13	6.680E-12	-49.886
T3-02	2.06	Q5-VENTO- C-	LinStatic			-2.551E-13	6.680E-12	-44.72
T3-02	0.	Q5-VENTO- S-	LinStatic			-2.785E-14	4.045E-12	-23.525
T3-02	2.06	Q5-VENTO- S-	LinStatic			-2.785E-14	4.045E-12	-21.09
T3-02	0.	Q1-MOBILI- KK-INV	Combination	Max		0.073	93.802	32.69
T3-02	2.06	Q1-MOBILI- KK-INV	Combination	Max		0.073	228.45	32.69
T3-02	0.	Q1-MOBILI- KK-INV	Combination	Min		-7.353	-775.486	-26.727
T3-02	2.06	Q1-MOBILI- KK-INV	Combination	Min		-7.353	-637.927	-26.727
T3-02	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.054	68.136	23.189
T3-02	2.06	Q1-MOBILI- FQ-INV	Combination	Max		0.054	162.921	23.189
T3-02	0.	Q1-MOBILI- FQ-INV	Combination	Min		-4.244	-494.527	-19.089
T3-02	2.06	Q1-MOBILI- FQ-INV	Combination	Min		-4.244	-404.449	-19.089
T3-02	0.	E3-TERMIC A-INV	Combination	Max		28.171	2.728E-11	7.791E-13
T3-02	2.06	E3-TERMIC A-INV	Combination	Max		28.171	2.728E-11	7.791E-13
T3-02	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-2.728E-11	-7.791E-13

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-02	2.06	E3-TERMIC A-INV	Combination	Min		-28.171	-2.728E-11	-7.791E-13
T3-02	0.	Q5-VENTO- C-INV	Combination	Max		2.551E-13	6.680E-12	49.886
T3-02	2.06	Q5-VENTO- C-INV	Combination	Max		2.551E-13	6.680E-12	44.72
T3-02	0.	Q5-VENTO- C-INV	Combination	Min		-2.551E-13	-6.680E-12	-49.886
T3-02	2.06	Q5-VENTO- C-INV	Combination	Min		-2.551E-13	-6.680E-12	-44.72
T3-02	0.	Q5-VENTO- S-INV	Combination	Max		2.785E-14	4.045E-12	23.525
T3-02	2.06	Q5-VENTO- S-INV	Combination	Max		2.785E-14	4.045E-12	21.09
T3-02	0.	Q5-VENTO- S-INV	Combination	Min		-2.785E-14	-4.045E-12	-23.525
T3-02	2.06	Q5-VENTO- S-INV	Combination	Min		-2.785E-14	-4.045E-12	-21.09
T3-02	0.	Q1-MOBILI- FT-INV	Combination	Max		0.034	8.667E-03	12.549
T3-02	2.06	Q1-MOBILI- FT-INV	Combination	Max		0.034	8.667E-03	12.549
T3-02	0.	Q1-MOBILI- FT-INV	Combination	Min		-1.897	-140.363	-7.266
T3-02	2.06	Q1-MOBILI- FT-INV	Combination	Min		-1.897	-140.363	-7.266
T3-03	0.	G1-ACCIAIO	LinStatic			-5.118	-107.716	5.618E-13
T3-03	2.07	G1-ACCIAIO	LinStatic			-5.118	-96.147	5.618E-13
T3-03	0.	G1-SOLETT A	LinStatic			-18.221	-380.531	1.682E-12
T3-03	2.07	G1-SOLETT A	LinStatic			-18.221	-330.075	1.682E-12
T3-03	0.	G1-PILA	LinStatic			0.	0.	0.
T3-03	2.07	G1-PILA	LinStatic			0.	0.	0.
T3-03	0.	G2-PERMAN ENTI	LinStatic			-4.09	-201.776	-4.118E-12
T3-03	2.07	G2-PERMAN ENTI	LinStatic			-4.09	-181.593	-4.118E-12
T3-03	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T3-03	2.07	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T3-03	0.	E2-RITIRO	LinStatic			-3880.929	2.910E-11	-1.085E-11
T3-03	2.07	E2-RITIRO	LinStatic			-3880.929	2.910E-11	-1.085E-11
T3-03	0.	E3-TERMIC A	LinStatic			3.308	2.910E-11	-7.645E-13
T3-03	2.07	E3-TERMIC A	LinStatic			3.308	2.910E-11	-7.645E-13
T3-03	0.	E3-TERMIC A-U	LinStatic			-28.171	3.979E-13	5.735E-13
T3-03	2.07	E3-TERMIC A-U	LinStatic			-28.171	3.979E-13	5.735E-13
T3-03	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T3-03	2.07	E4-CEDIME NTI	LinStatic			0.	0.	0.
T3-03	0.	Q1-MOBILI- KK	LinMoving	Max P		0.073	-0.591	0.132

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-03	2.07	Q1-MOBILI-KK	LinMoving	Max P		0.073	-0.591	0.132
T3-03	0.	Q1-MOBILI-KK	LinMoving	Min P		-7.227	-408.087	7.057
T3-03	2.07	Q1-MOBILI-KK	LinMoving	Min P		-7.227	-388.207	7.057
T3-03	0.	Q1-MOBILI-KK	LinMoving	Max V2		-0.949	124.843	-2.423E-09
T3-03	2.07	Q1-MOBILI-KK	LinMoving	Max V2		-1.201	200.368	-2.423E-09
T3-03	0.	Q1-MOBILI-KK	LinMoving	Min V2		-6.278	-596.548	13.956
T3-03	2.07	Q1-MOBILI-KK	LinMoving	Min V2		-6.262	-532.952	13.956
T3-03	0.	Q1-MOBILI-KK	LinMoving	Max V3		-3.485	-184.971	57.984
T3-03	2.07	Q1-MOBILI-KK	LinMoving	Max V3		-3.485	-180.904	57.984
T3-03	0.	Q1-MOBILI-KK	LinMoving	Min V3		-3.39	-197.474	-19.71
T3-03	2.07	Q1-MOBILI-KK	LinMoving	Min V3		-3.39	-196.345	-19.71
T3-03	0.	Q1-MOBILI-KK	LinMoving	Max T		-3.503	-252.594	26.221
T3-03	2.07	Q1-MOBILI-KK	LinMoving	Max T		-4.244	-264.191	-5.3
T3-03	0.	Q1-MOBILI-KK	LinMoving	Min T		-1.777	-93.063	8.187
T3-03	2.07	Q1-MOBILI-KK	LinMoving	Min T		-2.458	-152.516	29.581
T3-03	0.	Q1-MOBILI-KK	LinMoving	Max M2		-3.529	-227.492	50.114
T3-03	2.07	Q1-MOBILI-KK	LinMoving	Max M2		-3.683	-210.129	-19.671
T3-03	0.	Q1-MOBILI-KK	LinMoving	Min M2		-2.403	-226.932	-4.547
T3-03	2.07	Q1-MOBILI-KK	LinMoving	Min M2		-3.191	-167.12	57.945
T3-03	0.	Q1-MOBILI-KK	LinMoving	Max M3		-6.07	-423.127	14.733
T3-03	2.07	Q1-MOBILI-KK	LinMoving	Max M3		-6.161	-341.372	14.733
T3-03	0.	Q1-MOBILI-KK	LinMoving	Min M3		5.707E-03	1.327	-3.089E-09
T3-03	2.07	Q1-MOBILI-KK	LinMoving	Min M3		5.603E-03	1.338	-2.855E-09
T3-03	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.054	-0.437	0.096
T3-03	2.07	Q1-MOBILI-FQ	LinMoving	Max P		0.054	-0.437	0.096
T3-03	0.	Q1-MOBILI-FQ	LinMoving	Min P		-4.201	-236.158	2.726
T3-03	2.07	Q1-MOBILI-FQ	LinMoving	Min P		-4.201	-228.206	2.726
T3-03	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-0.694	91.625	-9.690E-10
T3-03	2.07	Q1-MOBILI-FQ	LinMoving	Max V2		-0.867	145.828	-9.690E-10
T3-03	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-3.508	-375.49	7.898

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-03	2.07	Q1-MOBILI-FQ	LinMoving	Min V2		-3.512	-332.31	7.898
T3-03	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-2.035	-102.583	39.871
T3-03	2.07	Q1-MOBILI-FQ	LinMoving	Max V3		-2.035	-100.956	39.871
T3-03	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-2.136	-126.306	-13.735
T3-03	2.07	Q1-MOBILI-FQ	LinMoving	Min V3		-2.136	-125.855	-13.735
T3-03	0.	Q1-MOBILI-FQ	LinMoving	Max T		-1.872	-144.464	16.775
T3-03	2.07	Q1-MOBILI-FQ	LinMoving	Max T		-2.46	-156.689	-5.487
T3-03	0.	Q1-MOBILI-FQ	LinMoving	Min T		-1.103	-56.834	6.462
T3-03	2.07	Q1-MOBILI-FQ	LinMoving	Min T		-1.582	-99.715	21.129
T3-03	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-1.964	-134.519	34.94
T3-03	2.07	Q1-MOBILI-FQ	LinMoving	Max M2		-2.253	-131.368	-13.719
T3-03	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-1.5	-148.353	-3.334
T3-03	2.07	Q1-MOBILI-FQ	LinMoving	Min M2		-1.918	-95.442	39.856
T3-03	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-3.334	-247.429	8.48
T3-03	2.07	Q1-MOBILI-FQ	LinMoving	Max M3		-3.402	-193.067	8.48
T3-03	0.	Q1-MOBILI-FQ	LinMoving	Min M3		4.301E-03	0.993	-1.236E-09
T3-03	2.07	Q1-MOBILI-FQ	LinMoving	Min M3		4.259E-03	0.997	-1.142E-09
T3-03	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.054	-0.437	0.062
T3-03	2.07	Q1-MOBILI-KKCEN	LinMoving	Max P		0.054	-0.437	0.062
T3-03	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.353	-396.024	-0.138
T3-03	2.07	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.353	-340.902	-0.138
T3-03	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-1.544	199.292	-5.001E-20
T3-03	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V2		-2.016	327.231	-5.001E-20
T3-03	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-6.433	-663.201	3.308
T3-03	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V2		-6.315	-557.156	3.308
T3-03	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.036	-103.951	34.768
T3-03	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.036	-102.821	34.768
T3-03	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.233	-130.697	-19.301
T3-03	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.233	-129.567	-19.301
T3-03	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-1.593	-120.541	12.083

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-03	2.07	Q1-MOBILI-KKCEN	LinMoving	Max T		-2.186	-139.779	-9.05
T3-03	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-1.48	-86.516	1.451
T3-03	2.07	Q1-MOBILI-KKCEN	LinMoving	Min T		-1.953	-122.202	17.521
T3-03	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-1.791	-134.274	28.829
T3-03	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M2		-2.233	-129.567	-19.284
T3-03	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-1.771	-154.357	-9.715
T3-03	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.036	-102.821	34.751
T3-03	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.374	-391.717	3.696
T3-03	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.511	-243.806	3.696
T3-03	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-4.854E-03	1.992	-6.978E-20
T3-03	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M3		-5.229E-03	2.032	-6.381E-20
T3-03	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.041	-0.325	0.046
T3-03	2.07	Q1-MOBILI-FQCEN	LinMoving	Max P		0.041	-0.325	0.046
T3-03	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.244	-228.739	-0.103
T3-03	2.07	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.244	-206.69	-0.103
T3-03	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-1.094	142.245	-2.000E-20
T3-03	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V2		-1.391	229.409	-2.000E-20
T3-03	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.618	-421.894	2.481
T3-03	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.586	-352.863	2.481
T3-03	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.313	-65.366	25.062
T3-03	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.313	-64.914	25.062
T3-03	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.461	-85.426	-13.462
T3-03	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.461	-84.974	-13.462
T3-03	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-0.981	-77.809	8.364
T3-03	2.07	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.426	-92.633	-6.887
T3-03	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-0.896	-52.29	1.787
T3-03	2.07	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.251	-79.45	13.24
T3-03	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.129	-88.109	21.03
T3-03	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.461	-84.974	-13.455
T3-03	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.114	-103.171	-6.695

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-03	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.313	-64.914	25.055
T3-03	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.51	-225.497	2.772
T3-03	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.612	-133.842	2.772
T3-03	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-3.560E-03	1.485	-2.791E-20
T3-03	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M3		-3.710E-03	1.501	-2.552E-20
T3-03	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.051	-0.406	0.089
T3-03	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.051	-0.406	0.089
T3-03	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-3.666	-205.767	2.007
T3-03	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min P		-3.666	-199.803	2.007
T3-03	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-0.644	85.096	-7.268E-10
T3-03	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-0.802	135.174	-7.268E-10
T3-03	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-3.022	-335.388	6.833
T3-03	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-3.029	-296.033	6.833
T3-03	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-1.778	-88.17	36.455
T3-03	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-1.778	-86.95	36.455
T3-03	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-1.908	-113.318	-12.6
T3-03	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-1.908	-112.98	-12.6
T3-03	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-1.589	-125.408	15.051
T3-03	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max T		-2.144	-137.557	-5.438
T3-03	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		-0.981	-50.329	6.099
T3-03	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min T		-1.421	-89.993	19.499
T3-03	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-1.69	-117.988	32.056
T3-03	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-1.996	-117.115	-12.588
T3-03	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.336	-133.886	-3.095
T3-03	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.691	-82.815	36.444
T3-03	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-2.856	-216.285	7.377
T3-03	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-2.92	-167.004	7.377
T3-03	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M3		4.018E-03	0.926	-9.266E-10
T3-03	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min M3		3.987E-03	0.929	-8.566E-10
T3-03	0.	Q1-MOBILI-FT	LinMoving	Max P		0.034	-0.272	0.118

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-03	2.07	Q1-MOBILI-FT	LinMoving	Max P		0.034	-0.272	0.118
T3-03	0.	Q1-MOBILI-FT	LinMoving	Min P		-1.897	-104.832	-0.332
T3-03	2.07	Q1-MOBILI-FT	LinMoving	Min P		-1.897	-104.832	-0.332
T3-03	0.	Q1-MOBILI-FT	LinMoving	Max V2		8.404E-03	8.083E-03	0.
T3-03	2.07	Q1-MOBILI-FT	LinMoving	Max V2		8.404E-03	8.083E-03	0.
T3-03	0.	Q1-MOBILI-FT	LinMoving	Min V2		-1.476	-135.767	5.446
T3-03	2.07	Q1-MOBILI-FT	LinMoving	Min V2		-1.498	-135.742	4.943
T3-03	0.	Q1-MOBILI-FT	LinMoving	Max V3		-1.385	-97.757	26.73
T3-03	2.07	Q1-MOBILI-FT	LinMoving	Max V3		-1.385	-88.526	26.73
T3-03	0.	Q1-MOBILI-FT	LinMoving	Min V3		-1.108	-70.76	-0.45
T3-03	2.07	Q1-MOBILI-FT	LinMoving	Min V3		-1.108	-70.76	-0.45
T3-03	0.	Q1-MOBILI-FT	LinMoving	Max T		-1.423	-132.324	11.397
T3-03	2.07	Q1-MOBILI-FT	LinMoving	Max T		-1.723	-129.851	3.801
T3-03	0.	Q1-MOBILI-FT	LinMoving	Min T		-0.338	-7.43	7.639
T3-03	2.07	Q1-MOBILI-FT	LinMoving	Min T		-0.443	-27.47	5.614
T3-03	0.	Q1-MOBILI-FT	LinMoving	Max M2		-0.971	-58.567	24.415
T3-03	2.07	Q1-MOBILI-FT	LinMoving	Max M2		-1.349	-80.319	-0.44
T3-03	0.	Q1-MOBILI-FT	LinMoving	Min M2		-0.745	-83.062	5.915
T3-03	2.07	Q1-MOBILI-FT	LinMoving	Min M2		-1.252	-81.244	25.369
T3-03	0.	Q1-MOBILI-FT	LinMoving	Max M3		-1.443	-135.334	5.475
T3-03	2.07	Q1-MOBILI-FT	LinMoving	Max M3		-1.459	-129.56	5.514
T3-03	0.	Q1-MOBILI-FT	LinMoving	Min M3		8.404E-03	8.083E-03	0.
T3-03	2.07	Q1-MOBILI-FT	LinMoving	Min M3		8.404E-03	8.083E-03	0.
T3-03	0.	Q3-FRENAT URA	LinStatic			59.7	3.342	1.043E-12
T3-03	2.07	Q3-FRENAT URA	LinStatic			51.16	3.342	1.043E-12
T3-03	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-03	2.07	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-03	0.	Q5-VENTO- C	LinStatic			2.551E-13	-7.365E-12	45.625
T3-03	2.07	Q5-VENTO- C	LinStatic			2.551E-13	-7.365E-12	40.434
T3-03	0.	Q5-VENTO- S	LinStatic			2.784E-14	-4.461E-12	21.458

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-03	2.07	Q5-VENTO-S	LinStatic			2.784E-14	-4.461E-12	19.011
T3-03	0.	Q6-SISMA_L	LinRespSpec	Max		87.19	9.637	1.772E-07
T3-03	2.07	Q6-SISMA_L	LinRespSpec	Max		87.19	9.637	1.772E-07
T3-03	0.	Q6-SISMA_T	LinRespSpec	Max		9.726E-07	3.841E-07	3.74
T3-03	2.07	Q6-SISMA_T	LinRespSpec	Max		9.726E-07	3.841E-07	3.74
T3-03	0.	Q6-SISMA_V	LinRespSpec	Max		43.28	12.523	2.209E-07
T3-03	2.07	Q6-SISMA_V	LinRespSpec	Max		43.28	12.523	2.209E-07
T3-03	0.	Q7-ATTRITO-P	LinStatic			0.	0.	0.
T3-03	2.07	Q7-ATTRITO-P	LinStatic			0.	0.	0.
T3-03	0.	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
T3-03	2.07	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
T3-03	0.	MODALE	LinModal	Mode	1.	-1.036E-07	3.525E-07	6.656
T3-03	2.07	MODALE	LinModal	Mode	1.	-1.036E-07	3.525E-07	6.656
T3-03	0.	MODALE	LinModal	Mode	2.	-156.539	-17.3	4.383E-09
T3-03	2.07	MODALE	LinModal	Mode	2.	-156.539	-17.3	4.383E-09
T3-03	0.	MODALE	LinModal	Mode	3.	-2.208E-08	-1.391E-08	-6.097
T3-03	2.07	MODALE	LinModal	Mode	3.	-2.208E-08	-1.391E-08	-6.097
T3-03	0.	MODALE	LinModal	Mode	4.	-2568.019	752.83	-8.135E-09
T3-03	2.07	MODALE	LinModal	Mode	4.	-2568.019	752.83	-8.135E-09
T3-03	0.	MODALE	LinModal	Mode	5.	7.649E-06	1.446E-06	-962.32
T3-03	2.07	MODALE	LinModal	Mode	5.	7.649E-06	1.446E-06	-962.32
T3-03	0.	MODALE	LinModal	Mode	6.	14240.393	-3279.659	2.440E-06
T3-03	2.07	MODALE	LinModal	Mode	6.	14240.393	-3279.659	2.440E-06
T3-03	0.	MODALE	LinModal	Mode	7.	-1.465E-04	-2.212E-04	984.618
T3-03	2.07	MODALE	LinModal	Mode	7.	-1.465E-04	-2.212E-04	984.618
T3-03	0.	MODALE	LinModal	Mode	8.	-6.820E-03	2.896E-03	-598.87
T3-03	2.07	MODALE	LinModal	Mode	8.	-6.820E-03	2.896E-03	-598.87
T3-03	0.	MODALE	LinModal	Mode	9.	-28216.657	3015.135	2.513E-04
T3-03	2.07	MODALE	LinModal	Mode	9.	-28216.657	3015.135	2.513E-04
T3-03	0.	MODALE	LinModal	Mode	10.	4.191E-03	5.033E-03	105.389
T3-03	2.07	MODALE	LinModal	Mode	10.	4.191E-03	5.033E-03	105.389
T3-03	0.	MODALE	LinModal	Mode	11.	4517.915	-5548.02	-2.555E-04
T3-03	2.07	MODALE	LinModal	Mode	11.	4517.915	-5548.02	-2.555E-04
T3-03	0.	MODALE	LinModal	Mode	12.	22913.319	6874.902	-1.358E-03
T3-03	2.07	MODALE	LinModal	Mode	12.	22913.319	6874.902	-1.358E-03
T3-03	0.	MODALE	LinModal	Mode	13.	-31036.256	3228.2	-1.175E-03
T3-03	2.07	MODALE	LinModal	Mode	13.	-31036.256	3228.2	-1.175E-03
T3-03	0.	MODALE	LinModal	Mode	14.	-0.022	-2.049E-04	-1525.092
T3-03	2.07	MODALE	LinModal	Mode	14.	-0.022	-2.049E-04	-1525.092
T3-03	0.	MODALE	LinModal	Mode	15.	-40272.604	885.251	-1.550E-03
T3-03	2.07	MODALE	LinModal	Mode	15.	-40272.604	885.251	-1.550E-03
T3-03	0.	MODALE	LinModal	Mode	16.	36275.632	7682.87	2.067E-03
T3-03	2.07	MODALE	LinModal	Mode	16.	36275.632	7682.87	2.067E-03
T3-03	0.	MODALE	LinModal	Mode	17.	1.684E-03	0.027	-1537.586
T3-03	2.07	MODALE	LinModal	Mode	17.	1.684E-03	0.027	-1537.586
T3-03	0.	MODALE	LinModal	Mode	18.	2667.332	22855.7	-4.231E-03
T3-03	2.07	MODALE	LinModal	Mode	18.	2667.332	22855.7	-4.231E-03
T3-03	0.	MODALE	LinModal	Mode	19.	0.094	-0.013	-2895.532
T3-03	2.07	MODALE	LinModal	Mode	19.	0.094	-0.013	-2895.532



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-03	0.	MODALE	LinModal	Mode	20.	-64721.606	-13143.731	0.017
T3-03	2.07	MODALE	LinModal	Mode	20.	-64721.606	-13143.731	0.017
T3-03	0.	MODALE	LinModal	Mode	21.	16733.324	40425.736	1.385E-03
T3-03	2.07	MODALE	LinModal	Mode	21.	16733.324	40425.736	1.385E-03
T3-03	0.	MODALE	LinModal	Mode	22.	0.369	0.034	3432.461
T3-03	2.07	MODALE	LinModal	Mode	22.	0.369	0.034	3432.461
T3-03	0.	MODALE	LinModal	Mode	23.	-51933.464	-22570.467	-1.778E-03
T3-03	2.07	MODALE	LinModal	Mode	23.	-51933.464	-22570.467	-1.778E-03
T3-03	0.	MODALE	LinModal	Mode	24.	8139.529	66496.309	0.015
T3-03	2.07	MODALE	LinModal	Mode	24.	8139.529	66496.309	0.015
T3-03	0.	MODALE	LinModal	Mode	25.	0.388	0.036	-1240.507
T3-03	2.07	MODALE	LinModal	Mode	25.	0.388	0.036	-1240.507
T3-03	0.	MODALE	LinModal	Mode	26.	-1.334	-0.323	2963.047
T3-03	2.07	MODALE	LinModal	Mode	26.	-1.334	-0.323	2963.047
T3-03	0.	MODALE	LinModal	Mode	27.	-21922.601	44625.587	-8.579E-03
T3-03	2.07	MODALE	LinModal	Mode	27.	-21922.601	44625.587	-8.579E-03
T3-03	0.	MODALE	LinModal	Mode	28.	-24735.199	-56833.129	-0.034
T3-03	2.07	MODALE	LinModal	Mode	28.	-24735.199	-56833.129	-0.034
T3-03	0.	MODALE	LinModal	Mode	29.	0.288	0.287	2256.9
T3-03	2.07	MODALE	LinModal	Mode	29.	0.288	0.287	2256.9
T3-03	0.	MODALE	LinModal	Mode	30.	76187.515	-26177.356	-0.156
T3-03	2.07	MODALE	LinModal	Mode	30.	76187.515	-26177.356	-0.156
T3-03	0.	MODALE	LinModal	Mode	31.	-1.893	-0.611	-1591.864
T3-03	2.07	MODALE	LinModal	Mode	31.	-1.893	-0.611	-1591.864
T3-03	0.	MODALE	LinModal	Mode	32.	43257.306	-26123.184	-0.103
T3-03	2.07	MODALE	LinModal	Mode	32.	43257.306	-26123.184	-0.103
T3-03	0.	MODALE	LinModal	Mode	33.	33658.624	-61138.615	-0.086
T3-03	2.07	MODALE	LinModal	Mode	33.	33658.624	-61138.615	-0.086
T3-03	0.	MODALE	LinModal	Mode	34.	0.142	-0.033	1064.439
T3-03	2.07	MODALE	LinModal	Mode	34.	0.142	-0.033	1064.439
T3-03	0.	MODALE	LinModal	Mode	35.	-40421.432	-17834.669	2.077E-03
T3-03	2.07	MODALE	LinModal	Mode	35.	-40421.432	-17834.669	2.077E-03
T3-03	0.	MODALE	LinModal	Mode	36.	-0.19	0.043	-11392.803
T3-03	2.07	MODALE	LinModal	Mode	36.	-0.19	0.043	-11392.803
T3-03	0.	MODALE	LinModal	Mode	37.	-86329.77	71345.472	3.914E-04
T3-03	2.07	MODALE	LinModal	Mode	37.	-86329.77	71345.472	3.914E-04
T3-03	0.	MODALE	LinModal	Mode	38.	-0.056	0.029	-6285.179
T3-03	2.07	MODALE	LinModal	Mode	38.	-0.056	0.029	-6285.179
T3-03	0.	MODALE	LinModal	Mode	39.	40811.511	51847.145	-1.959E-03
T3-03	2.07	MODALE	LinModal	Mode	39.	40811.511	51847.145	-1.959E-03
T3-03	0.	MODALE	LinModal	Mode	40.	0.287	-0.188	989.591
T3-03	2.07	MODALE	LinModal	Mode	40.	0.287	-0.188	989.591
T3-03	0.	MODALE	LinModal	Mode	41.	-30127.782	-80841.104	-4.611E-03
T3-03	2.07	MODALE	LinModal	Mode	41.	-30127.782	-80841.104	-4.611E-03
T3-03	0.	MODALE	LinModal	Mode	42.	175262.692	-32161.962	7.071E-03
T3-03	2.07	MODALE	LinModal	Mode	42.	175262.692	-32161.962	7.071E-03
T3-03	0.	MODALE	LinModal	Mode	43.	-0.044	-0.264	792.459
T3-03	2.07	MODALE	LinModal	Mode	43.	-0.044	-0.264	792.459
T3-03	0.	MODALE	LinModal	Mode	44.	40848.62	34590.216	6.399E-03
T3-03	2.07	MODALE	LinModal	Mode	44.	40848.62	34590.216	6.399E-03
T3-03	0.	MODALE	LinModal	Mode	45.	-80474.913	-64428.549	-0.011
T3-03	2.07	MODALE	LinModal	Mode	45.	-80474.913	-64428.549	-0.011
T3-03	0.	MODALE	LinModal	Mode	46.	-23034.143	-19857.394	-0.026
T3-03	2.07	MODALE	LinModal	Mode	46.	-23034.143	-19857.394	-0.026

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-03	0.	MODALE	LinModal	Mode	47.	24636.272	20750.107	0.074
T3-03	2.07	MODALE	LinModal	Mode	47.	24636.272	20750.107	0.074
T3-03	0.	MODALE	LinModal	Mode	48.	-128302.126	-28472.987	0.031
T3-03	2.07	MODALE	LinModal	Mode	48.	-128302.126	-28472.987	0.031
T3-03	0.	MODALE	LinModal	Mode	49.	-1.19	-0.497	-8751.141
T3-03	2.07	MODALE	LinModal	Mode	49.	-1.19	-0.497	-8751.141
T3-03	0.	MODALE	LinModal	Mode	50.	28776.241	-54443.337	0.076
T3-03	2.07	MODALE	LinModal	Mode	50.	28776.241	-54443.337	0.076
T3-03	0.	SLC-L	LinRespSpec	Max		111.21	12.291	2.093E-07
T3-03	2.07	SLC-L	LinRespSpec	Max		111.21	12.291	2.093E-07
T3-03	0.	SLC-T	LinRespSpec	Max		1.149E-06	4.633E-07	4.763
T3-03	2.07	SLC-T	LinRespSpec	Max		1.149E-06	4.633E-07	4.763
T3-03	0.	SLC-V	LinRespSpec	Max		57.234	16.56	2.884E-07
T3-03	2.07	SLC-V	LinRespSpec	Max		57.234	16.56	2.884E-07
T3-03	0.	E3-TERMIC A-	LinStatic			-3.308	-2.910E-11	7.645E-13
T3-03	2.07	E3-TERMIC A-	LinStatic			-3.308	-2.910E-11	7.645E-13
T3-03	0.	E3-TERMIC A-U-	LinStatic			28.171	-3.979E-13	-5.735E-13
T3-03	2.07	E3-TERMIC A-U-	LinStatic			28.171	-3.979E-13	-5.735E-13
T3-03	0.	Q5-VENTO- C-	LinStatic			-2.551E-13	7.365E-12	-45.625
T3-03	2.07	Q5-VENTO- C-	LinStatic			-2.551E-13	7.365E-12	-40.434
T3-03	0.	Q5-VENTO- S-	LinStatic			-2.784E-14	4.461E-12	-21.458
T3-03	2.07	Q5-VENTO- S-	LinStatic			-2.784E-14	4.461E-12	-19.011
T3-03	0.	Q1-MOBILI- KK-INV	Combination	Max		0.073	199.292	57.984
T3-03	2.07	Q1-MOBILI- KK-INV	Combination	Max		0.073	327.231	57.984
T3-03	0.	Q1-MOBILI- KK-INV	Combination	Min		-7.353	-663.201	-19.71
T3-03	2.07	Q1-MOBILI- KK-INV	Combination	Min		-7.353	-557.156	-19.71
T3-03	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.054	142.245	39.871
T3-03	2.07	Q1-MOBILI- FQ-INV	Combination	Max		0.054	229.409	39.871
T3-03	0.	Q1-MOBILI- FQ-INV	Combination	Min		-4.244	-421.894	-13.735
T3-03	2.07	Q1-MOBILI- FQ-INV	Combination	Min		-4.244	-352.863	-13.735
T3-03	0.	E3-TERMIC A-INV	Combination	Max		28.171	2.910E-11	7.645E-13
T3-03	2.07	E3-TERMIC A-INV	Combination	Max		28.171	2.910E-11	7.645E-13
T3-03	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-2.910E-11	-7.645E-13
T3-03	2.07	E3-TERMIC A-INV	Combination	Min		-28.171	-2.910E-11	-7.645E-13
T3-03	0.	Q5-VENTO- C-INV	Combination	Max		2.551E-13	7.365E-12	45.625
T3-03	2.07	Q5-VENTO- C-INV	Combination	Max		2.551E-13	7.365E-12	40.434

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-03	0.	Q5-VENTO-C-INV	Combination	Min		-2.551E-13	-7.365E-12	-45.625
T3-03	2.07	Q5-VENTO-C-INV	Combination	Min		-2.551E-13	-7.365E-12	-40.434
T3-03	0.	Q5-VENTO-S-INV	Combination	Max		2.784E-14	4.461E-12	21.458
T3-03	2.07	Q5-VENTO-S-INV	Combination	Max		2.784E-14	4.461E-12	19.011
T3-03	0.	Q5-VENTO-S-INV	Combination	Min		-2.784E-14	-4.461E-12	-21.458
T3-03	2.07	Q5-VENTO-S-INV	Combination	Min		-2.784E-14	-4.461E-12	-19.011
T3-03	0.	Q1-MOBILI-FT-INV	Combination	Max		0.034	8.083E-03	26.73
T3-03	2.07	Q1-MOBILI-FT-INV	Combination	Max		0.034	8.083E-03	26.73
T3-03	0.	Q1-MOBILI-FT-INV	Combination	Min		-1.897	-135.767	-0.45
T3-03	2.07	Q1-MOBILI-FT-INV	Combination	Min		-1.897	-135.742	-0.45
T3-04	0.	G1-ACCIAIO	LinStatic			-5.112	-90.875	5.839E-13
T3-04	1.4	G1-ACCIAIO	LinStatic			-5.112	-83.051	5.839E-13
T3-04	0.	G1-SOLETTA	LinStatic			-18.24	-320.901	1.815E-12
T3-04	1.4	G1-SOLETTA	LinStatic			-18.24	-286.776	1.815E-12
T3-04	0.	G1-PILA	LinStatic			0.	0.	0.
T3-04	1.4	G1-PILA	LinStatic			0.	0.	0.
T3-04	0.	G2-PERMANENTI	LinStatic			-4.033	-166.36	-4.273E-12
T3-04	1.4	G2-PERMANENTI	LinStatic			-4.033	-152.71	-4.273E-12
T3-04	0.	E1-DISTORSIONI	LinStatic			0.	0.	0.
T3-04	1.4	E1-DISTORSIONI	LinStatic			0.	0.	0.
T3-04	0.	E2-RITIRO	LinStatic			-3880.929	3.638E-11	-1.156E-11
T3-04	1.4	E2-RITIRO	LinStatic			-3880.929	3.638E-11	-1.156E-11
T3-04	0.	E3-TERMICA	LinStatic			3.308	3.092E-11	-1.063E-12
T3-04	1.4	E3-TERMICA	LinStatic			3.308	3.092E-11	-1.063E-12
T3-04	0.	E3-TERMICA-U	LinStatic			-28.171	-9.379E-13	8.124E-13
T3-04	1.4	E3-TERMICA-U	LinStatic			-28.171	-9.379E-13	8.124E-13
T3-04	0.	E4-CEDIMENTI	LinStatic			0.	0.	0.
T3-04	1.4	E4-CEDIMENTI	LinStatic			0.	0.	0.
T3-04	0.	Q1-MOBILIKK	LinMoving	Max P		0.08	0.704	-0.201
T3-04	1.4	Q1-MOBILIKK	LinMoving	Max P		0.08	0.704	-0.201
T3-04	0.	Q1-MOBILIKK	LinMoving	Min P		-7.276	-480.128	-8.499
T3-04	1.4	Q1-MOBILIKK	LinMoving	Min P		-7.276	-470.188	-8.499

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-04	0.	Q1-MOBILI-KK	LinMoving	Max V2		-1.41	99.321	-3.289
T3-04	1.4	Q1-MOBILI-KK	LinMoving	Max V2		-1.531	125.722	-3.289
T3-04	0.	Q1-MOBILI-KK	LinMoving	Min V2		-6.814	-572.662	-8.073
T3-04	1.4	Q1-MOBILI-KK	LinMoving	Min V2		-6.821	-536.36	-8.073
T3-04	0.	Q1-MOBILI-KK	LinMoving	Max V3		-3.11	-186.981	24.053
T3-04	1.4	Q1-MOBILI-KK	LinMoving	Max V3		-3.11	-186.416	24.053
T3-04	0.	Q1-MOBILI-KK	LinMoving	Min V3		-3.981	-212.291	-66.818
T3-04	1.4	Q1-MOBILI-KK	LinMoving	Min V3		-3.981	-210.258	-66.818
T3-04	0.	Q1-MOBILI-KK	LinMoving	Max T		-3.446	-180.3	-58.248
T3-04	1.4	Q1-MOBILI-KK	LinMoving	Max T		-3.979	-206.451	-29.743
T3-04	0.	Q1-MOBILI-KK	LinMoving	Min T		-0.977	-53.995	18.482
T3-04	1.4	Q1-MOBILI-KK	LinMoving	Min T		-1.778	-75.74	-6.538
T3-04	0.	Q1-MOBILI-KK	LinMoving	Max M2		-3.654	-192.655	10.939
T3-04	1.4	Q1-MOBILI-KK	LinMoving	Max M2		-3.787	-190.248	-56.543
T3-04	0.	Q1-MOBILI-KK	LinMoving	Min M2		-2.276	-88.604	-28.622
T3-04	1.4	Q1-MOBILI-KK	LinMoving	Min M2		-1.871	-60.677	1.417
T3-04	0.	Q1-MOBILI-KK	LinMoving	Max M3		-6.718	-365.097	-44.378
T3-04	1.4	Q1-MOBILI-KK	LinMoving	Max M3		-7.015	-515.19	-25.45
T3-04	0.	Q1-MOBILI-KK	LinMoving	Min M3		0.032	-0.627	-2.402E-08
T3-04	1.4	Q1-MOBILI-KK	LinMoving	Min M3		0.032	-0.626	-1.643E-08
T3-04	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.059	0.524	-0.146
T3-04	1.4	Q1-MOBILI-FQ	LinMoving	Max P		0.059	0.524	-0.146
T3-04	0.	Q1-MOBILI-FQ	LinMoving	Min P		-4.252	-301.879	-3.387
T3-04	1.4	Q1-MOBILI-FQ	LinMoving	Min P		-4.252	-297.903	-3.387
T3-04	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-1.015	72.475	-2.295
T3-04	1.4	Q1-MOBILI-FQ	LinMoving	Max V2		-1.097	91.454	-2.295
T3-04	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-3.949	-369.268	-3.234
T3-04	1.4	Q1-MOBILI-FQ	LinMoving	Min V2		-3.963	-344.698	-3.234
T3-04	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-2.029	-124.443	16.739
T3-04	1.4	Q1-MOBILI-FQ	LinMoving	Max V3		-2.029	-124.217	16.739

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-04	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-2.329	-129.714	-45.82
T3-04	1.4	Q1-MOBILI-FQ	LinMoving	Min V3		-2.329	-128.9	-45.82
T3-04	0.	Q1-MOBILI-FQ	LinMoving	Max T		-1.833	-99.77	-39.556
T3-04	1.4	Q1-MOBILI-FQ	LinMoving	Max T		-2.248	-120.473	-18.874
T3-04	0.	Q1-MOBILI-FQ	LinMoving	Min T		-0.524	-30.653	12.724
T3-04	1.4	Q1-MOBILI-FQ	LinMoving	Min T		-1.11	-46.782	-5.344
T3-04	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-2.144	-116.387	7.104
T3-04	1.4	Q1-MOBILI-FQ	LinMoving	Max M2		-2.126	-108.143	-39.546
T3-04	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-1.343	-49.26	-17.374
T3-04	1.4	Q1-MOBILI-FQ	LinMoving	Min M2		-1.157	-35.663	1.195
T3-04	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-3.833	-215.61	-30.291
T3-04	1.4	Q1-MOBILI-FQ	LinMoving	Max M3		-4.056	-331.658	-16.095
T3-04	0.	Q1-MOBILI-FQ	LinMoving	Min M3		0.024	-0.47	-9.607E-09
T3-04	1.4	Q1-MOBILI-FQ	LinMoving	Min M3		0.024	-0.47	-6.570E-09
T3-04	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.059	0.524	-0.094
T3-04	1.4	Q1-MOBILI-KKCEN	LinMoving	Max P		0.059	0.524	-0.094
T3-04	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.587	-556.279	0.018
T3-04	1.4	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.587	-528.718	0.018
T3-04	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-2.127	159.966	-1.399
T3-04	1.4	Q1-MOBILI-KKCEN	LinMoving	Max V2		-2.361	204.498	-1.399
T3-04	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-6.982	-696.525	-6.966E-03
T3-04	1.4	Q1-MOBILI-KKCEN	LinMoving	Min V2		-6.941	-634.351	-6.966E-03
T3-04	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.261	-132.796	23.004
T3-04	1.4	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.261	-132.231	23.004
T3-04	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.193	-125.862	-40.111
T3-04	1.4	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.193	-125.298	-40.111
T3-04	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-1.456	-80.745	-34.206
T3-04	1.4	Q1-MOBILI-KKCEN	LinMoving	Max T		-1.91	-101.123	-13.891
T3-04	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-0.997	-54.181	18.598
T3-04	1.4	Q1-MOBILI-KKCEN	LinMoving	Min T		-1.543	-70.542	0.025

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-04	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-1.97	-103.293	10.214
T3-04	1.4	Q1-MOBILI-KKCEN	LinMoving	Max M2		-1.834	-88.86	-32.15
T3-04	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-1.612	-66.856	-14.78
T3-04	1.4	Q1-MOBILI-KKCEN	LinMoving	Min M2		-1.544	-59.357	8.862
T3-04	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-7.091	-396.486	-17.914
T3-04	1.4	Q1-MOBILI-KKCEN	LinMoving	Max M3		-7.383	-595.633	-8.45
T3-04	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		0.024	-0.939	-6.394E-20
T3-04	1.4	Q1-MOBILI-KKCEN	LinMoving	Min M3		0.024	-0.937	-4.454E-20
T3-04	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.044	0.391	-0.07
T3-04	1.4	Q1-MOBILI-FQCEN	LinMoving	Max P		0.044	0.391	-0.07
T3-04	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.393	-351.016	0.014
T3-04	1.4	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.393	-339.992	0.014
T3-04	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-1.484	112.81	-1.049
T3-04	1.4	Q1-MOBILI-FQCEN	LinMoving	Max V2		-1.628	143.25	-1.049
T3-04	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-4.051	-449.038	-5.224E-03
T3-04	1.4	Q1-MOBILI-FQCEN	LinMoving	Min V2		-4.051	-409.096	-5.224E-03
T3-04	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.487	-89.75	16.036
T3-04	1.4	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.487	-89.524	16.036
T3-04	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.436	-84.549	-28.867
T3-04	1.4	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.436	-84.324	-28.867
T3-04	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-0.883	-50.711	-24.51
T3-04	1.4	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.224	-66.193	-9.576
T3-04	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-0.539	-30.788	12.804
T3-04	1.4	Q1-MOBILI-FQCEN	LinMoving	Min T		-0.948	-43.257	-0.823
T3-04	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.269	-67.622	6.531
T3-04	1.4	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.167	-56.996	-23.519
T3-04	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.	-40.294	-9.956
T3-04	1.4	Q1-MOBILI-FQCEN	LinMoving	Min M2		-0.949	-34.868	6.053
T3-04	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-4.021	-231.173	-13.436
T3-04	1.4	Q1-MOBILI-FQCEN	LinMoving	Max M3		-4.24	-390.179	-6.338

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-04	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		0.018	-0.705	-2.558E-20
T3-04	1.4	Q1-MOBILI-FQCEN	LinMoving	Min M3		0.018	-0.704	-1.782E-20
T3-04	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.055	0.488	-0.135
T3-04	1.4	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.055	0.488	-0.135
T3-04	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-3.716	-269.555	-2.535
T3-04	1.4	Q1-MOBILI-FT_TMP	LinMoving	Min P		-3.716	-266.573	-2.535
T3-04	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-0.938	67.221	-2.106
T3-04	1.4	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-1.013	84.762	-2.106
T3-04	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-3.442	-332.03	-2.427
T3-04	1.4	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-3.457	-309.656	-2.427
T3-04	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-1.83	-112.838	15.35
T3-04	1.4	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-1.83	-112.669	15.35
T3-04	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-2.037	-114.884	-41.865
T3-04	1.4	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-2.037	-114.274	-41.865
T3-04	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-1.553	-85.69	-36.054
T3-04	1.4	Q1-MOBILI-FT_TMP	LinMoving	Max T		-1.944	-105.241	-16.897
T3-04	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		-0.445	-26.548	11.638
T3-04	1.4	Q1-MOBILI-FT_TMP	LinMoving	Min T		-0.989	-41.563	-5.08
T3-04	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-1.877	-102.739	6.4
T3-04	1.4	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-1.835	-93.696	-36.311
T3-04	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.177	-42.374	-15.358
T3-04	1.4	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.028	-31.222	1.143
T3-04	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-3.325	-189.039	-27.645
T3-04	1.4	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-3.533	-298.079	-14.395
T3-04	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M3		0.022	-0.439	-7.205E-09
T3-04	1.4	Q1-MOBILI-FT_TMP	LinMoving	Min M3		0.022	-0.439	-4.928E-09
T3-04	0.	Q1-MOBILI-FT	LinMoving	Max P		0.037	0.328	-0.178
T3-04	1.4	Q1-MOBILI-FT	LinMoving	Max P		0.037	0.328	-0.178
T3-04	0.	Q1-MOBILI-FT	LinMoving	Min P		-1.878	-96.948	-0.038
T3-04	1.4	Q1-MOBILI-FT	LinMoving	Min P		-1.878	-96.948	-0.038

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-04	0.	Q1-MOBILI- FT	LinMoving	Max V2		-0.067	0.385	-2.1
T3-04	1.4	Q1-MOBILI- FT	LinMoving	Max V2		-0.067	0.385	-2.1
T3-04	0.	Q1-MOBILI- FT	LinMoving	Min V2		-1.839	-110.39	-6.258
T3-04	1.4	Q1-MOBILI- FT	LinMoving	Min V2		-1.839	-110.39	-6.258
T3-04	0.	Q1-MOBILI- FT	LinMoving	Max V3		-1.067	-65.833	1.13
T3-04	1.4	Q1-MOBILI- FT	LinMoving	Max V3		-1.067	-65.833	1.13
T3-04	0.	Q1-MOBILI- FT	LinMoving	Min V3		-1.155	-57.9	-29.759
T3-04	1.4	Q1-MOBILI- FT	LinMoving	Min V3		-1.155	-57.9	-29.759
T3-04	0.	Q1-MOBILI- FT	LinMoving	Max T		-1.44	-89.624	-12.941
T3-04	1.4	Q1-MOBILI- FT	LinMoving	Max T		-1.824	-108.755	-16.355
T3-04	0.	Q1-MOBILI- FT	LinMoving	Min T		0.037	0.328	-0.178
T3-04	1.4	Q1-MOBILI- FT	LinMoving	Min T		-0.366	-7.848	-10.289
T3-04	0.	Q1-MOBILI- FT	LinMoving	Max M2		-1.861	-100.321	0.723
T3-04	1.4	Q1-MOBILI- FT	LinMoving	Max M2		-1.607	-90.412	-24.997
T3-04	0.	Q1-MOBILI- FT	LinMoving	Min M2		-1.077	-46.815	-21.143
T3-04	1.4	Q1-MOBILI- FT	LinMoving	Min M2		-0.408	-1.611	-8.413
T3-04	0.	Q1-MOBILI- FT	LinMoving	Max M3		-1.561	-91.644	-22.149
T3-04	1.4	Q1-MOBILI- FT	LinMoving	Max M3		-1.727	-101.529	-24.631
T3-04	0.	Q1-MOBILI- FT	LinMoving	Min M3		0.015	0.	0.
T3-04	1.4	Q1-MOBILI- FT	LinMoving	Min M3		0.015	0.	0.
T3-04	0.	Q3-FRENAT URA	LinStatic			51.16	3.342	-2.134E-12
T3-04	1.4	Q3-FRENAT URA	LinStatic			45.384	3.342	-2.134E-12
T3-04	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-04	1.4	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-04	0.	Q5-VENTO- C	LinStatic			-4.636E-13	-7.800E-13	37.091
T3-04	1.4	Q5-VENTO- C	LinStatic			-4.636E-13	-7.800E-13	33.58
T3-04	0.	Q5-VENTO- S	LinStatic			-2.895E-13	-9.278E-13	17.579
T3-04	1.4	Q5-VENTO- S	LinStatic			-2.895E-13	-9.278E-13	15.924
T3-04	0.	Q6-SISMA_L	LinRespSpec	Max		75.807	8.034	1.661E-07
T3-04	1.4	Q6-SISMA_L	LinRespSpec	Max		75.807	8.034	1.661E-07
T3-04	0.	Q6-SISMA_T	LinRespSpec	Max		7.180E-07	8.015E-07	7.626



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-04	1.4	Q6-SISMA_T	LinRespSpec	Max		7.180E-07	8.015E-07	7.626
T3-04	0.	Q6-SISMA_V	LinRespSpec	Max		56.662	9.474	2.356E-07
T3-04	1.4	Q6-SISMA_V	LinRespSpec	Max		56.662	9.474	2.356E-07
T3-04	0.	Q7-ATTRITO-P	LinStatic			0.	0.	0.
T3-04	1.4	Q7-ATTRITO-P	LinStatic			0.	0.	0.
T3-04	0.	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
T3-04	1.4	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
T3-04	0.	MODALE	LinModal	Mode	1.	-6.110E-07	2.060E-07	13.573
T3-04	1.4	MODALE	LinModal	Mode	1.	-6.110E-07	2.060E-07	13.573
T3-04	0.	MODALE	LinModal	Mode	2.	-136.098	-14.424	7.173E-09
T3-04	1.4	MODALE	LinModal	Mode	2.	-136.098	-14.424	7.173E-09
T3-04	0.	MODALE	LinModal	Mode	3.	-3.653E-09	-7.395E-09	-16.865
T3-04	1.4	MODALE	LinModal	Mode	3.	-3.653E-09	-7.395E-09	-16.865
T3-04	0.	MODALE	LinModal	Mode	4.	-3383.716	569.235	-7.436E-10
T3-04	1.4	MODALE	LinModal	Mode	4.	-3383.716	569.235	-7.436E-10
T3-04	0.	MODALE	LinModal	Mode	5.	3.268E-07	5.198E-06	-1422.392
T3-04	1.4	MODALE	LinModal	Mode	5.	3.268E-07	5.198E-06	-1422.392
T3-04	0.	MODALE	LinModal	Mode	6.	17303.829	-1570.902	6.811E-06
T3-04	1.4	MODALE	LinModal	Mode	6.	17303.829	-1570.902	6.811E-06
T3-04	0.	MODALE	LinModal	Mode	7.	4.511E-05	-1.050E-04	1252.933
T3-04	1.4	MODALE	LinModal	Mode	7.	4.511E-05	-1.050E-04	1252.933
T3-04	0.	MODALE	LinModal	Mode	8.	-0.017	5.277E-03	-890.136
T3-04	1.4	MODALE	LinModal	Mode	8.	-0.017	5.277E-03	-890.136
T3-04	0.	MODALE	LinModal	Mode	9.	-29035.414	-2323.869	5.180E-04
T3-04	1.4	MODALE	LinModal	Mode	9.	-29035.414	-2323.869	5.180E-04
T3-04	0.	MODALE	LinModal	Mode	10.	-3.451E-04	1.683E-03	-508.761
T3-04	1.4	MODALE	LinModal	Mode	10.	-3.451E-04	1.683E-03	-508.761
T3-04	0.	MODALE	LinModal	Mode	11.	5689.217	-8999.258	-4.136E-04
T3-04	1.4	MODALE	LinModal	Mode	11.	5689.217	-8999.258	-4.136E-04
T3-04	0.	MODALE	LinModal	Mode	12.	12724.436	14801.451	2.908E-03
T3-04	1.4	MODALE	LinModal	Mode	12.	12724.436	14801.451	2.908E-03
T3-04	0.	MODALE	LinModal	Mode	13.	-30116.721	1685.401	5.794E-04
T3-04	1.4	MODALE	LinModal	Mode	13.	-30116.721	1685.401	5.794E-04
T3-04	0.	MODALE	LinModal	Mode	14.	-0.016	-0.011	-3347.927
T3-04	1.4	MODALE	LinModal	Mode	14.	-0.016	-0.011	-3347.927
T3-04	0.	MODALE	LinModal	Mode	15.	-38267.201	-3139.062	3.575E-04
T3-04	1.4	MODALE	LinModal	Mode	15.	-38267.201	-3139.062	3.575E-04
T3-04	0.	MODALE	LinModal	Mode	16.	28583.091	10353.453	-1.690E-03
T3-04	1.4	MODALE	LinModal	Mode	16.	28583.091	10353.453	-1.690E-03
T3-04	0.	MODALE	LinModal	Mode	17.	-0.034	0.026	-2833.463
T3-04	1.4	MODALE	LinModal	Mode	17.	-0.034	0.026	-2833.463
T3-04	0.	MODALE	LinModal	Mode	18.	-24600.483	23966.365	-2.974E-03
T3-04	1.4	MODALE	LinModal	Mode	18.	-24600.483	23966.365	-2.974E-03
T3-04	0.	MODALE	LinModal	Mode	19.	0.1	0.042	-5242.962
T3-04	1.4	MODALE	LinModal	Mode	19.	0.1	0.042	-5242.962
T3-04	0.	MODALE	LinModal	Mode	20.	-35671.435	-26184.519	0.012
T3-04	1.4	MODALE	LinModal	Mode	20.	-35671.435	-26184.519	0.012
T3-04	0.	MODALE	LinModal	Mode	21.	-19219.189	26469.23	1.400E-03
T3-04	1.4	MODALE	LinModal	Mode	21.	-19219.189	26469.23	1.400E-03

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-04	0.	MODALE	LinModal	Mode	22.	0.233	0.255	4937.901
T3-04	1.4	MODALE	LinModal	Mode	22.	0.233	0.255	4937.901
T3-04	0.	MODALE	LinModal	Mode	23.	12916.26	-45568.294	7.991E-04
T3-04	1.4	MODALE	LinModal	Mode	23.	12916.26	-45568.294	7.991E-04
T3-04	0.	MODALE	LinModal	Mode	24.	-59932.537	34184.119	0.017
T3-04	1.4	MODALE	LinModal	Mode	24.	-59932.537	34184.119	0.017
T3-04	0.	MODALE	LinModal	Mode	25.	0.253	0.33	-2898.979
T3-04	1.4	MODALE	LinModal	Mode	25.	0.253	0.33	-2898.979
T3-04	0.	MODALE	LinModal	Mode	26.	-0.76	-0.806	2811.068
T3-04	1.4	MODALE	LinModal	Mode	26.	-0.76	-0.806	2811.068
T3-04	0.	MODALE	LinModal	Mode	27.	-43714.912	-10696.447	1.891E-03
T3-04	1.4	MODALE	LinModal	Mode	27.	-43714.912	-10696.447	1.891E-03
T3-04	0.	MODALE	LinModal	Mode	28.	73682.758	-48577.749	-0.028
T3-04	1.4	MODALE	LinModal	Mode	28.	73682.758	-48577.749	-0.028
T3-04	0.	MODALE	LinModal	Mode	29.	0.08	0.113	616.282
T3-04	1.4	MODALE	LinModal	Mode	29.	0.08	0.113	616.282
T3-04	0.	MODALE	LinModal	Mode	30.	110521.234	-17641.294	-0.145
T3-04	1.4	MODALE	LinModal	Mode	30.	110521.234	-17641.294	-0.145
T3-04	0.	MODALE	LinModal	Mode	31.	-0.829	-0.722	775.688
T3-04	1.4	MODALE	LinModal	Mode	31.	-0.829	-0.722	775.688
T3-04	0.	MODALE	LinModal	Mode	32.	42721.499	35751.518	-0.064
T3-04	1.4	MODALE	LinModal	Mode	32.	42721.499	35751.518	-0.064
T3-04	0.	MODALE	LinModal	Mode	33.	119721.879	-25614.674	2.752E-03
T3-04	1.4	MODALE	LinModal	Mode	33.	119721.879	-25614.674	2.752E-03
T3-04	0.	MODALE	LinModal	Mode	34.	0.13	0.028	-2847.891
T3-04	1.4	MODALE	LinModal	Mode	34.	0.13	0.028	-2847.891
T3-04	0.	MODALE	LinModal	Mode	35.	-547.574	-62032.965	2.912E-03
T3-04	1.4	MODALE	LinModal	Mode	35.	-547.574	-62032.965	2.912E-03
T3-04	0.	MODALE	LinModal	Mode	36.	-0.188	-6.681E-03	-14928.791
T3-04	1.4	MODALE	LinModal	Mode	36.	-0.188	-6.681E-03	-14928.791
T3-04	0.	MODALE	LinModal	Mode	37.	-149607.454	-20273.175	-8.444E-04
T3-04	1.4	MODALE	LinModal	Mode	37.	-149607.454	-20273.175	-8.444E-04
T3-04	0.	MODALE	LinModal	Mode	38.	-0.081	0.037	-7686.718
T3-04	1.4	MODALE	LinModal	Mode	38.	-0.081	0.037	-7686.718
T3-04	0.	MODALE	LinModal	Mode	39.	-16149.201	59777.469	-4.024E-03
T3-04	1.4	MODALE	LinModal	Mode	39.	-16149.201	59777.469	-4.024E-03
T3-04	0.	MODALE	LinModal	Mode	40.	0.313	0.158	5471.929
T3-04	1.4	MODALE	LinModal	Mode	40.	0.313	0.158	5471.929
T3-04	0.	MODALE	LinModal	Mode	41.	27494.546	-25096.027	-2.762E-03
T3-04	1.4	MODALE	LinModal	Mode	41.	27494.546	-25096.027	-2.762E-03
T3-04	0.	MODALE	LinModal	Mode	42.	170651.951	51431.788	0.039
T3-04	1.4	MODALE	LinModal	Mode	42.	170651.951	51431.788	0.039
T3-04	0.	MODALE	LinModal	Mode	43.	0.244	-6.254E-03	3512.342
T3-04	1.4	MODALE	LinModal	Mode	43.	0.244	-6.254E-03	3512.342
T3-04	0.	MODALE	LinModal	Mode	44.	17626.784	20922.027	-0.016
T3-04	1.4	MODALE	LinModal	Mode	44.	17626.784	20922.027	-0.016
T3-04	0.	MODALE	LinModal	Mode	45.	-34493.691	-12484.039	-0.067
T3-04	1.4	MODALE	LinModal	Mode	45.	-34493.691	-12484.039	-0.067
T3-04	0.	MODALE	LinModal	Mode	46.	-5181.412	-9819.701	-0.082
T3-04	1.4	MODALE	LinModal	Mode	46.	-5181.412	-9819.701	-0.082
T3-04	0.	MODALE	LinModal	Mode	47.	-4707.983	51385.756	0.117
T3-04	1.4	MODALE	LinModal	Mode	47.	-4707.983	51385.756	0.117
T3-04	0.	MODALE	LinModal	Mode	48.	-85216.96	-60909.66	0.073
T3-04	1.4	MODALE	LinModal	Mode	48.	-85216.96	-60909.66	0.073

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-04	0.	MODALE	LinModal	Mode	49.	0.104	-1.232	-11555.05
T3-04	1.4	MODALE	LinModal	Mode	49.	0.104	-1.232	-11555.05
T3-04	0.	MODALE	LinModal	Mode	50.	16546.836	44543.769	-0.056
T3-04	1.4	MODALE	LinModal	Mode	50.	16546.836	44543.769	-0.056
T3-04	0.	SLC-L	LinRespSpec	Max		96.69	10.247	1.961E-07
T3-04	1.4	SLC-L	LinRespSpec	Max		96.69	10.247	1.961E-07
T3-04	0.	SLC-T	LinRespSpec	Max		8.631E-07	9.478E-07	9.713
T3-04	1.4	SLC-T	LinRespSpec	Max		8.631E-07	9.478E-07	9.713
T3-04	0.	SLC-V	LinRespSpec	Max		74.929	12.528	3.090E-07
T3-04	1.4	SLC-V	LinRespSpec	Max		74.929	12.528	3.090E-07
T3-04	0.	E3-TERMIC A-	LinStatic			-3.308	-3.092E-11	1.063E-12
T3-04	1.4	E3-TERMIC A-	LinStatic			-3.308	-3.092E-11	1.063E-12
T3-04	0.	E3-TERMIC A-U-	LinStatic			28.171	9.379E-13	-8.124E-13
T3-04	1.4	E3-TERMIC A-U-	LinStatic			28.171	9.379E-13	-8.124E-13
T3-04	0.	Q5-VENTO- C-	LinStatic			4.636E-13	7.800E-13	-37.091
T3-04	1.4	Q5-VENTO- C-	LinStatic			4.636E-13	7.800E-13	-33.58
T3-04	0.	Q5-VENTO- S-	LinStatic			2.895E-13	9.278E-13	-17.579
T3-04	1.4	Q5-VENTO- S-	LinStatic			2.895E-13	9.278E-13	-15.924
T3-04	0.	Q1-MOBILI- KK-INV	Combination	Max		0.08	159.966	24.053
T3-04	1.4	Q1-MOBILI- KK-INV	Combination	Max		0.08	204.498	24.053
T3-04	0.	Q1-MOBILI- KK-INV	Combination	Min		-7.587	-696.525	-66.818
T3-04	1.4	Q1-MOBILI- KK-INV	Combination	Min		-7.587	-634.351	-66.818
T3-04	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.059	112.81	16.739
T3-04	1.4	Q1-MOBILI- FQ-INV	Combination	Max		0.059	143.25	16.739
T3-04	0.	Q1-MOBILI- FQ-INV	Combination	Min		-4.393	-449.038	-45.82
T3-04	1.4	Q1-MOBILI- FQ-INV	Combination	Min		-4.393	-409.096	-45.82
T3-04	0.	E3-TERMIC A-INV	Combination	Max		28.171	3.092E-11	1.063E-12
T3-04	1.4	E3-TERMIC A-INV	Combination	Max		28.171	3.092E-11	1.063E-12
T3-04	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-3.092E-11	-1.063E-12
T3-04	1.4	E3-TERMIC A-INV	Combination	Min		-28.171	-3.092E-11	-1.063E-12
T3-04	0.	Q5-VENTO- C-INV	Combination	Max		4.636E-13	7.800E-13	37.091
T3-04	1.4	Q5-VENTO- C-INV	Combination	Max		4.636E-13	7.800E-13	33.58
T3-04	0.	Q5-VENTO- C-INV	Combination	Min		-4.636E-13	-7.800E-13	-37.091
T3-04	1.4	Q5-VENTO- C-INV	Combination	Min		-4.636E-13	-7.800E-13	-33.58

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-04	0.	Q5-VENTO-S-INV	Combination	Max		2.895E-13	9.278E-13	17.579
T3-04	1.4	Q5-VENTO-S-INV	Combination	Max		2.895E-13	9.278E-13	15.924
T3-04	0.	Q5-VENTO-S-INV	Combination	Min		-2.895E-13	-9.278E-13	-17.579
T3-04	1.4	Q5-VENTO-S-INV	Combination	Min		-2.895E-13	-9.278E-13	-15.924
T3-04	0.	Q1-MOBILI-FT-INV	Combination	Max		0.037	0.385	1.13
T3-04	1.4	Q1-MOBILI-FT-INV	Combination	Max		0.037	0.385	1.13
T3-04	0.	Q1-MOBILI-FT-INV	Combination	Min		-1.878	-110.39	-29.759
T3-04	1.4	Q1-MOBILI-FT-INV	Combination	Min		-1.878	-110.39	-29.759
T3-05	0.	G1-ACCIAIO	LinStatic			-5.112	-83.051	5.839E-13
T3-05	0.67	G1-ACCIAIO	LinStatic			-5.112	-78.375	5.839E-13
T3-05	0.	G1-SOLETTA	LinStatic			-18.24	-286.776	1.815E-12
T3-05	0.67	G1-SOLETTA	LinStatic			-18.24	-270.445	1.815E-12
T3-05	0.	G1-PILA	LinStatic			0.	0.	0.
T3-05	0.67	G1-PILA	LinStatic			0.	0.	0.
T3-05	0.	G2-PERMANENTI	LinStatic			-4.033	-149.828	-3.919E-12
T3-05	0.67	G2-PERMANENTI	LinStatic			-4.033	-143.296	-3.919E-12
T3-05	0.	E1-DISTORSIONI	LinStatic			0.	0.	0.
T3-05	0.67	E1-DISTORSIONI	LinStatic			0.	0.	0.
T3-05	0.	E2-RITIRO	LinStatic			-3880.929	8.731E-11	-1.051E-11
T3-05	0.67	E2-RITIRO	LinStatic			-3880.929	8.731E-11	-1.051E-11
T3-05	0.	E3-TERMICA	LinStatic			3.308	2.183E-11	-8.674E-13
T3-05	0.67	E3-TERMICA	LinStatic			3.308	2.183E-11	-8.674E-13
T3-05	0.	E3-TERMICA-U	LinStatic			-28.171	-1.080E-12	6.710E-13
T3-05	0.67	E3-TERMICA-U	LinStatic			-28.171	-1.080E-12	6.710E-13
T3-05	0.	E4-CEDIMENTI	LinStatic			0.	0.	0.
T3-05	0.67	E4-CEDIMENTI	LinStatic			0.	0.	0.
T3-05	0.	Q1-MOBILIKK	LinMoving	Max P		0.08	0.79	-0.123
T3-05	0.67	Q1-MOBILIKK	LinMoving	Max P		0.08	0.79	-0.123
T3-05	0.	Q1-MOBILIKK	LinMoving	Min P		-7.276	-481.334	-3.476
T3-05	0.67	Q1-MOBILIKK	LinMoving	Min P		-7.276	-471.394	-3.476
T3-05	0.	Q1-MOBILIKK	LinMoving	Max V2		-2.358	109.821	-6.777
T3-05	0.67	Q1-MOBILIKK	LinMoving	Max V2		-2.451	138.381	-6.777

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-05	0.	Q1-MOBILI-KK	LinMoving	Min V2		-6.737	-547.283	-1.124
T3-05	0.67	Q1-MOBILI-KK	LinMoving	Min V2		-6.721	-511.715	-1.124
T3-05	0.	Q1-MOBILI-KK	LinMoving	Max V3		-2.106	-81.823	21.008
T3-05	0.67	Q1-MOBILI-KK	LinMoving	Max V3		-2.106	-80.822	21.008
T3-05	0.	Q1-MOBILI-KK	LinMoving	Min V3		-3.591	-162.287	-45.726
T3-05	0.67	Q1-MOBILI-KK	LinMoving	Min V3		-3.591	-160.69	-45.726
T3-05	0.	Q1-MOBILI-KK	LinMoving	Max T		-3.657	-170.566	-28.683
T3-05	0.67	Q1-MOBILI-KK	LinMoving	Max T		-4.035	-190.784	-27.313
T3-05	0.	Q1-MOBILI-KK	LinMoving	Min T		-1.047	-51.107	9.1
T3-05	0.67	Q1-MOBILI-KK	LinMoving	Min T		-1.924	-70.039	7.096
T3-05	0.	Q1-MOBILI-KK	LinMoving	Max M2		-3.787	-170.219	-23.326
T3-05	0.67	Q1-MOBILI-KK	LinMoving	Max M2		-3.788	-145.113	-23.328
T3-05	0.	Q1-MOBILI-KK	LinMoving	Min M2		-1.871	-48.995	-2.642
T3-05	0.67	Q1-MOBILI-KK	LinMoving	Min M2		-1.87	-40.733	-2.64
T3-05	0.	Q1-MOBILI-KK	LinMoving	Max M3		-7.015	-518.553	-20.991
T3-05	0.67	Q1-MOBILI-KK	LinMoving	Max M3		-7.022	-310.983	-19.051
T3-05	0.	Q1-MOBILI-KK	LinMoving	Min M3		0.032	-0.849	-9.959E-09
T3-05	0.67	Q1-MOBILI-KK	LinMoving	Min M3		0.032	-0.849	-8.095E-09
T3-05	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.059	0.586	-0.09
T3-05	0.67	Q1-MOBILI-FQ	LinMoving	Max P		0.059	0.586	-0.09
T3-05	0.	Q1-MOBILI-FQ	LinMoving	Min P		-4.252	-307.29	-1.218
T3-05	0.67	Q1-MOBILI-FQ	LinMoving	Min P		-4.252	-303.314	-1.218
T3-05	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-1.681	79.841	-4.702
T3-05	0.67	Q1-MOBILI-FQ	LinMoving	Max V2		-1.742	100.377	-4.702
T3-05	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-3.935	-354.233	0.169
T3-05	0.67	Q1-MOBILI-FQ	LinMoving	Min V2		-3.932	-330.152	0.169
T3-05	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-1.235	-44.958	14.776
T3-05	0.67	Q1-MOBILI-FQ	LinMoving	Max V3		-1.235	-44.558	14.776
T3-05	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-2.077	-96.04	-31.922
T3-05	0.67	Q1-MOBILI-FQ	LinMoving	Min V3		-2.077	-95.401	-31.922

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-05	0.	Q1-MOBILI-FQ	LinMoving	Max T		-1.991	-94.988	-19.586
T3-05	0.67	Q1-MOBILI-FQ	LinMoving	Max T		-2.289	-111.131	-18.635
T3-05	0.	Q1-MOBILI-FQ	LinMoving	Min T		-0.576	-29.183	6.29
T3-05	0.67	Q1-MOBILI-FQ	LinMoving	Min T		-1.22	-43.312	4.864
T3-05	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-2.126	-94.634	-16.325
T3-05	0.67	Q1-MOBILI-FQ	LinMoving	Max M2		-2.127	-76.514	-16.326
T3-05	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-1.157	-27.693	-1.758
T3-05	0.67	Q1-MOBILI-FQ	LinMoving	Min M2		-1.156	-21.696	-1.757
T3-05	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-4.056	-335.211	-14.351
T3-05	0.67	Q1-MOBILI-FQ	LinMoving	Max M3		-4.062	-183.012	-12.896
T3-05	0.	Q1-MOBILI-FQ	LinMoving	Min M3		0.024	-0.636	-3.984E-09
T3-05	0.67	Q1-MOBILI-FQ	LinMoving	Min M3		0.024	-0.636	-3.238E-09
T3-05	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.059	0.587	-0.057
T3-05	0.67	Q1-MOBILI-KKCEN	LinMoving	Max P		0.059	0.587	-0.057
T3-05	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.587	-561.257	0.247
T3-05	0.67	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.587	-533.696	0.247
T3-05	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-2.945	175.241	-2.845
T3-05	0.67	Q1-MOBILI-KKCEN	LinMoving	Max V2		-3.14	223.389	-2.845
T3-05	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-6.914	-665.978	0.883
T3-05	0.67	Q1-MOBILI-KKCEN	LinMoving	Min V2		-6.834	-605.283	0.883
T3-05	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-1.527	-59.093	18.331
T3-05	0.67	Q1-MOBILI-KKCEN	LinMoving	Max V3		-1.527	-58.528	18.331
T3-05	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-1.88	-86.088	-28.701
T3-05	0.67	Q1-MOBILI-KKCEN	LinMoving	Min V3		-1.88	-85.523	-28.701
T3-05	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-1.596	-77.049	-16.962
T3-05	0.67	Q1-MOBILI-KKCEN	LinMoving	Max T		-1.963	-93.211	-15.924
T3-05	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-1.067	-51.304	9.159
T3-05	0.67	Q1-MOBILI-KKCEN	LinMoving	Min T		-1.642	-65.323	7.804
T3-05	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-1.835	-76.434	-12.828
T3-05	0.67	Q1-MOBILI-KKCEN	LinMoving	Max M2		-1.835	-60.485	-12.829

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-05	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-1.544	-50.075	1.833
T3-05	0.67	Q1-MOBILI-KKCEN	LinMoving	Min M2		-1.544	-41.818	1.834
T3-05	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-7.384	-625.722	-8.506
T3-05	0.67	Q1-MOBILI-KKCEN	LinMoving	Max M3		-7.389	-299.938	-7.537
T3-05	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		0.024	-1.277	0.
T3-05	0.67	Q1-MOBILI-KKCEN	LinMoving	Min M3		0.024	-1.277	0.
T3-05	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.044	0.438	-0.043
T3-05	0.67	Q1-MOBILI-FQCEN	LinMoving	Max P		0.044	0.438	-0.043
T3-05	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.393	-360.809	0.185
T3-05	0.67	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.393	-349.784	0.185
T3-05	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-2.052	122.991	-2.134
T3-05	0.67	Q1-MOBILI-FQCEN	LinMoving	Max V2		-2.165	155.918	-2.134
T3-05	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-4.044	-430.912	0.662
T3-05	0.67	Q1-MOBILI-FQCEN	LinMoving	Min V2		-4.018	-391.853	0.662
T3-05	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-0.937	-35.171	13.019
T3-05	0.67	Q1-MOBILI-FQCEN	LinMoving	Max V3		-0.937	-34.945	13.019
T3-05	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.201	-55.417	-20.797
T3-05	0.67	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.201	-55.191	-20.797
T3-05	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-0.988	-48.638	-12.186
T3-05	0.67	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.263	-60.957	-11.441
T3-05	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-0.591	-29.33	6.334
T3-05	0.67	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.022	-40.042	5.352
T3-05	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.167	-48.177	-9.416
T3-05	0.67	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.167	-36.412	-9.416
T3-05	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-0.949	-28.407	1.169
T3-05	0.67	Q1-MOBILI-FQCEN	LinMoving	Min M2		-0.949	-22.412	1.17
T3-05	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-4.24	-409.162	-6.38
T3-05	0.67	Q1-MOBILI-FQCEN	LinMoving	Max M3		-4.244	-174.471	-5.653
T3-05	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		0.018	-0.956	0.
T3-05	0.67	Q1-MOBILI-FQCEN	LinMoving	Min M3		0.018	-0.956	0.

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-05	0.	Q1-MOBILI- FT_TMP	LinMoving	Max P		0.055	0.546	-0.083
T3-05	0.67	Q1-MOBILI- FT_TMP	LinMoving	Max P		0.055	0.546	-0.083
T3-05	0.	Q1-MOBILI- FT_TMP	LinMoving	Min P		-3.716	-275.55	-0.845
T3-05	0.67	Q1-MOBILI- FT_TMP	LinMoving	Min P		-3.716	-272.568	-0.845
T3-05	0.	Q1-MOBILI- FT_TMP	LinMoving	Max V2		-1.551	73.989	-4.309
T3-05	0.67	Q1-MOBILI- FT_TMP	LinMoving	Max V2		-1.606	92.971	-4.309
T3-05	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V2		-3.438	-318.836	0.369
T3-05	0.67	Q1-MOBILI- FT_TMP	LinMoving	Min V2		-3.437	-296.904	0.369
T3-05	0.	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-1.081	-38.523	13.585
T3-05	0.67	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-1.081	-38.222	13.585
T3-05	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-1.809	-84.258	-29.297
T3-05	0.67	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-1.809	-83.779	-29.297
T3-05	0.	Q1-MOBILI- FT_TMP	LinMoving	Max T		-1.701	-81.754	-17.876
T3-05	0.67	Q1-MOBILI- FT_TMP	LinMoving	Max T		-1.982	-97.026	-17.005
T3-05	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		-0.494	-25.321	5.759
T3-05	0.67	Q1-MOBILI- FT_TMP	LinMoving	Min T		-1.092	-38.493	4.444
T3-05	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-1.835	-81.404	-14.992
T3-05	0.67	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-1.835	-64.642	-14.993
T3-05	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.028	-23.95	-1.594
T3-05	0.67	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.028	-18.394	-1.594
T3-05	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-3.533	-301.611	-13.102
T3-05	0.67	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-3.539	-160.288	-11.745
T3-05	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		0.022	-0.594	-2.988E-09
T3-05	0.67	Q1-MOBILI- FT_TMP	LinMoving	Min M3		0.022	-0.594	-2.429E-09
T3-05	0.	Q1-MOBILI- FT	LinMoving	Max P		0.037	0.367	-0.109
T3-05	0.67	Q1-MOBILI- FT	LinMoving	Max P		0.037	0.367	-0.109
T3-05	0.	Q1-MOBILI- FT	LinMoving	Min P		-1.878	-96.908	0.514
T3-05	0.67	Q1-MOBILI- FT	LinMoving	Min P		-1.878	-96.908	0.514
T3-05	0.	Q1-MOBILI- FT	LinMoving	Max V2		-0.32	1.467	-4.436
T3-05	0.67	Q1-MOBILI- FT	LinMoving	Max V2		-0.32	1.467	-4.436



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-05	0.	Q1-MOBILI-FT	LinMoving	Min V2		-1.831	-106.215	-1.933
T3-05	0.67	Q1-MOBILI-FT	LinMoving	Min V2		-1.831	-106.215	-1.933
T3-05	0.	Q1-MOBILI-FT	LinMoving	Max V3		-0.989	-43.426	4.737
T3-05	0.67	Q1-MOBILI-FT	LinMoving	Max V3		-0.989	-43.426	4.737
T3-05	0.	Q1-MOBILI-FT	LinMoving	Min V3		-1.194	-54.622	-20.043
T3-05	0.67	Q1-MOBILI-FT	LinMoving	Min V3		-1.194	-54.622	-20.043
T3-05	0.	Q1-MOBILI-FT	LinMoving	Max T		-1.557	-86.547	-0.861
T3-05	0.67	Q1-MOBILI-FT	LinMoving	Max T		-1.839	-104.707	-9.2
T3-05	0.	Q1-MOBILI-FT	LinMoving	Min T		0.037	0.367	-0.109
T3-05	0.67	Q1-MOBILI-FT	LinMoving	Min T		-0.434	-7.235	-1.215
T3-05	0.	Q1-MOBILI-FT	LinMoving	Max M2		-1.607	-81.277	-6.278
T3-05	0.67	Q1-MOBILI-FT	LinMoving	Max M2		-1.727	-86.74	-13.177
T3-05	0.	Q1-MOBILI-FT	LinMoving	Min M2		-0.408	1.211	-5.037
T3-05	0.67	Q1-MOBILI-FT	LinMoving	Min M2		-0.408	1.211	-5.037
T3-05	0.	Q1-MOBILI-FT	LinMoving	Max M3		-1.727	-92.943	-13.177
T3-05	0.67	Q1-MOBILI-FT	LinMoving	Max M3		-1.764	-88.365	-12.331
T3-05	0.	Q1-MOBILI-FT	LinMoving	Min M3		0.015	0.	0.
T3-05	0.67	Q1-MOBILI-FT	LinMoving	Min M3		0.015	0.	0.
T3-05	0.	Q3-FRENAT URA	LinStatic			45.384	3.342	-1.017E-12
T3-05	0.67	Q3-FRENAT URA	LinStatic			42.62	3.342	-1.017E-12
T3-05	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-05	0.67	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-05	0.	Q5-VENTO-C	LinStatic			-4.638E-13	4.895E-12	32.015
T3-05	0.67	Q5-VENTO-C	LinStatic			-4.638E-13	4.895E-12	30.334
T3-05	0.	Q5-VENTO-S	LinStatic			-2.896E-13	1.832E-12	15.127
T3-05	0.67	Q5-VENTO-S	LinStatic			-2.896E-13	1.832E-12	14.335
T3-05	0.	Q6-SISMA_L	LinRespSpec	Max		66.587	4.666	1.147E-07
T3-05	0.67	Q6-SISMA_L	LinRespSpec	Max		66.587	4.666	1.147E-07
T3-05	0.	Q6-SISMA_T	LinRespSpec	Max		6.555E-07	5.354E-07	19.888
T3-05	0.67	Q6-SISMA_T	LinRespSpec	Max		6.555E-07	5.354E-07	19.888
T3-05	0.	Q6-SISMA_V	LinRespSpec	Max		60.56	5.188	3.624E-07

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-05	0.67	Q6-SISMA_ V	LinRespSpec	Max		60.56	5.188	3.624E-07
T3-05	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T3-05	0.67	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T3-05	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T3-05	0.67	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T3-05	0.	MODALE	LinModal	Mode	1.	-7.434E-07	1.023E-07	35.4
T3-05	0.67	MODALE	LinModal	Mode	1.	-7.434E-07	1.023E-07	35.4
T3-05	0.	MODALE	LinModal	Mode	2.	-119.544	-8.376	-4.984E-08
T3-05	0.67	MODALE	LinModal	Mode	2.	-119.544	-8.376	-4.984E-08
T3-05	0.	MODALE	LinModal	Mode	3.	7.455E-10	-2.698E-09	-44.128
T3-05	0.67	MODALE	LinModal	Mode	3.	7.455E-10	-2.698E-09	-44.128
T3-05	0.	MODALE	LinModal	Mode	4.	-3629.494	309.674	-5.414E-08
T3-05	0.67	MODALE	LinModal	Mode	4.	-3629.494	309.674	-5.414E-08
T3-05	0.	MODALE	LinModal	Mode	5.	-4.122E-06	4.995E-06	-3867.976
T3-05	0.67	MODALE	LinModal	Mode	5.	-4.122E-06	4.995E-06	-3867.976
T3-05	0.	MODALE	LinModal	Mode	6.	17369.116	-525.487	-5.212E-06
T3-05	0.67	MODALE	LinModal	Mode	6.	17369.116	-525.487	-5.212E-06
T3-05	0.	MODALE	LinModal	Mode	7.	1.559E-04	-1.381E-05	1075.587
T3-05	0.67	MODALE	LinModal	Mode	7.	1.559E-04	-1.381E-05	1075.587
T3-05	0.	MODALE	LinModal	Mode	8.	-0.02	2.164E-03	-3081.121
T3-05	0.67	MODALE	LinModal	Mode	8.	-0.02	2.164E-03	-3081.121
T3-05	0.	MODALE	LinModal	Mode	9.	-24911.495	-2598.214	-1.187E-03
T3-05	0.67	MODALE	LinModal	Mode	9.	-24911.495	-2598.214	-1.187E-03
T3-05	0.	MODALE	LinModal	Mode	10.	-1.550E-03	5.640E-04	-6132.828
T3-05	0.67	MODALE	LinModal	Mode	10.	-1.550E-03	5.640E-04	-6132.828
T3-05	0.	MODALE	LinModal	Mode	11.	8739.612	-7351.251	-1.343E-03
T3-05	0.67	MODALE	LinModal	Mode	11.	8739.612	-7351.251	-1.343E-03
T3-05	0.	MODALE	LinModal	Mode	12.	-772.117	9178.998	4.506E-03
T3-05	0.67	MODALE	LinModal	Mode	12.	-772.117	9178.998	4.506E-03
T3-05	0.	MODALE	LinModal	Mode	13.	-31722.171	-349.452	3.245E-05
T3-05	0.67	MODALE	LinModal	Mode	13.	-31722.171	-349.452	3.245E-05
T3-05	0.	MODALE	LinModal	Mode	14.	-3.551E-03	-0.011	-12937.503
T3-05	0.67	MODALE	LinModal	Mode	14.	-3.551E-03	-0.011	-12937.503
T3-05	0.	MODALE	LinModal	Mode	15.	-42101.478	-8795.085	3.240E-04
T3-05	0.67	MODALE	LinModal	Mode	15.	-42101.478	-8795.085	3.240E-04
T3-05	0.	MODALE	LinModal	Mode	16.	21881.308	4668.087	-2.015E-03
T3-05	0.67	MODALE	LinModal	Mode	16.	21881.308	4668.087	-2.015E-03
T3-05	0.	MODALE	LinModal	Mode	17.	-0.056	0.02	-3659.678
T3-05	0.67	MODALE	LinModal	Mode	17.	-0.056	0.02	-3659.678
T3-05	0.	MODALE	LinModal	Mode	18.	-41704.348	11945.489	-4.249E-03
T3-05	0.67	MODALE	LinModal	Mode	18.	-41704.348	11945.489	-4.249E-03
T3-05	0.	MODALE	LinModal	Mode	19.	0.06	0.049	-13138.803
T3-05	0.67	MODALE	LinModal	Mode	19.	0.06	0.049	-13138.803
T3-05	0.	MODALE	LinModal	Mode	20.	-21721.607	-29514.083	0.019
T3-05	0.67	MODALE	LinModal	Mode	20.	-21721.607	-29514.083	0.019
T3-05	0.	MODALE	LinModal	Mode	21.	-32636.444	7624.441	-4.350E-03
T3-05	0.67	MODALE	LinModal	Mode	21.	-32636.444	7624.441	-4.350E-03
T3-05	0.	MODALE	LinModal	Mode	22.	9.491E-03	0.187	6262.993
T3-05	0.67	MODALE	LinModal	Mode	22.	9.491E-03	0.187	6262.993
T3-05	0.	MODALE	LinModal	Mode	23.	49956.16	-40883.409	-0.025

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-05	0.67	MODALE	LinModal	Mode	23.	49956.16	-40883.409	-0.025
T3-05	0.	MODALE	LinModal	Mode	24.	-77174.929	12517.146	0.018
T3-05	0.67	MODALE	LinModal	Mode	24.	-77174.929	12517.146	0.018
T3-05	0.	MODALE	LinModal	Mode	25.	-0.02	0.254	-1303.917
T3-05	0.67	MODALE	LinModal	Mode	25.	-0.02	0.254	-1303.917
T3-05	0.	MODALE	LinModal	Mode	26.	-0.076	-0.529	-3954.804
T3-05	0.67	MODALE	LinModal	Mode	26.	-0.076	-0.529	-3954.804
T3-05	0.	MODALE	LinModal	Mode	27.	-28795.215	-16167.127	0.024
T3-05	0.67	MODALE	LinModal	Mode	27.	-28795.215	-16167.127	0.024
T3-05	0.	MODALE	LinModal	Mode	28.	108821.61	-22961.495	-9.044E-03
T3-05	0.67	MODALE	LinModal	Mode	28.	108821.61	-22961.495	-9.044E-03
T3-05	0.	MODALE	LinModal	Mode	29.	0.135	-0.082	8019.346
T3-05	0.67	MODALE	LinModal	Mode	29.	0.135	-0.082	8019.346
T3-05	0.	MODALE	LinModal	Mode	30.	123347.336	-5778.212	-0.101
T3-05	0.67	MODALE	LinModal	Mode	30.	123347.336	-5778.212	-0.101
T3-05	0.	MODALE	LinModal	Mode	31.	0.115	-0.816	12009.728
T3-05	0.67	MODALE	LinModal	Mode	31.	0.115	-0.816	12009.728
T3-05	0.	MODALE	LinModal	Mode	32.	14814.245	23240.562	-0.021
T3-05	0.67	MODALE	LinModal	Mode	32.	14814.245	23240.562	-0.021
T3-05	0.	MODALE	LinModal	Mode	33.	131026.361	8683.782	0.024
T3-05	0.67	MODALE	LinModal	Mode	33.	131026.361	8683.782	0.024
T3-05	0.	MODALE	LinModal	Mode	34.	0.095	0.057	-11568.442
T3-05	0.67	MODALE	LinModal	Mode	34.	0.095	0.057	-11568.442
T3-05	0.	MODALE	LinModal	Mode	35.	36559.97	-20902.319	0.012
T3-05	0.67	MODALE	LinModal	Mode	35.	36559.97	-20902.319	0.012
T3-05	0.	MODALE	LinModal	Mode	36.	-0.153	-0.04	-28062.578
T3-05	0.67	MODALE	LinModal	Mode	36.	-0.153	-0.04	-28062.578
T3-05	0.	MODALE	LinModal	Mode	37.	-109859.388	-61903.776	-1.676E-03
T3-05	0.67	MODALE	LinModal	Mode	37.	-109859.388	-61903.776	-1.676E-03
T3-05	0.	MODALE	LinModal	Mode	38.	-0.095	8.111E-03	-8821.84
T3-05	0.67	MODALE	LinModal	Mode	38.	-0.095	8.111E-03	-8821.84
T3-05	0.	MODALE	LinModal	Mode	39.	-46466.718	11243.66	-0.01
T3-05	0.67	MODALE	LinModal	Mode	39.	-46466.718	11243.66	-0.01
T3-05	0.	MODALE	LinModal	Mode	40.	0.189	0.081	8269.837
T3-05	0.67	MODALE	LinModal	Mode	40.	0.189	0.081	8269.837
T3-05	0.	MODALE	LinModal	Mode	41.	32407.734	8323.122	2.159E-03
T3-05	0.67	MODALE	LinModal	Mode	41.	32407.734	8323.122	2.159E-03
T3-05	0.	MODALE	LinModal	Mode	42.	119476.342	47493.398	0.077
T3-05	0.67	MODALE	LinModal	Mode	42.	119476.342	47493.398	0.077
T3-05	0.	MODALE	LinModal	Mode	43.	0.205	0.172	-255.299
T3-05	0.67	MODALE	LinModal	Mode	43.	0.205	0.172	-255.299
T3-05	0.	MODALE	LinModal	Mode	44.	13576.991	12187.198	-0.083
T3-05	0.67	MODALE	LinModal	Mode	44.	13576.991	12187.198	-0.083
T3-05	0.	MODALE	LinModal	Mode	45.	-24610.469	2208.914	-0.168
T3-05	0.67	MODALE	LinModal	Mode	45.	-24610.469	2208.914	-0.168
T3-05	0.	MODALE	LinModal	Mode	46.	6637.595	-3010.404	-0.101
T3-05	0.67	MODALE	LinModal	Mode	46.	6637.595	-3010.404	-0.101
T3-05	0.	MODALE	LinModal	Mode	47.	-49071.427	45823.539	0.289
T3-05	0.67	MODALE	LinModal	Mode	47.	-49071.427	45823.539	0.289
T3-05	0.	MODALE	LinModal	Mode	48.	-37699.768	-41557.729	0.136
T3-05	0.67	MODALE	LinModal	Mode	48.	-37699.768	-41557.729	0.136
T3-05	0.	MODALE	LinModal	Mode	49.	0.994	-0.461	-1794.014
T3-05	0.67	MODALE	LinModal	Mode	49.	0.994	-0.461	-1794.014
T3-05	0.	MODALE	LinModal	Mode	50.	-49855.896	61259.839	-0.018

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-05	0.67	MODALE	LinModal	Mode	50.	-49855.896	61259.839	-0.018
T3-05	0.	SLC-L	LinRespSpec	Max		84.93	5.951	1.360E-07
T3-05	0.67	SLC-L	LinRespSpec	Max		84.93	5.951	1.360E-07
T3-05	0.	SLC-T	LinRespSpec	Max		7.988E-07	6.326E-07	25.332
T3-05	0.67	SLC-T	LinRespSpec	Max		7.988E-07	6.326E-07	25.332
T3-05	0.	SLC-V	LinRespSpec	Max		80.084	6.861	4.775E-07
T3-05	0.67	SLC-V	LinRespSpec	Max		80.084	6.861	4.775E-07
T3-05	0.	E3-TERMIC A-	LinStatic			-3.308	-2.183E-11	8.674E-13
T3-05	0.67	E3-TERMIC A-	LinStatic			-3.308	-2.183E-11	8.674E-13
T3-05	0.	E3-TERMIC A-U-	LinStatic			28.171	1.080E-12	-6.710E-13
T3-05	0.67	E3-TERMIC A-U-	LinStatic			28.171	1.080E-12	-6.710E-13
T3-05	0.	Q5-VENTO- C-	LinStatic			4.638E-13	-4.895E-12	-32.015
T3-05	0.67	Q5-VENTO- C-	LinStatic			4.638E-13	-4.895E-12	-30.334
T3-05	0.	Q5-VENTO- S-	LinStatic			2.896E-13	-1.832E-12	-15.127
T3-05	0.67	Q5-VENTO- S-	LinStatic			2.896E-13	-1.832E-12	-14.335
T3-05	0.	Q1-MOBILI- KK-INV	Combination	Max		0.08	175.241	21.008
T3-05	0.67	Q1-MOBILI- KK-INV	Combination	Max		0.08	223.389	21.008
T3-05	0.	Q1-MOBILI- KK-INV	Combination	Min		-7.587	-665.978	-45.726
T3-05	0.67	Q1-MOBILI- KK-INV	Combination	Min		-7.587	-605.283	-45.726
T3-05	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.059	122.991	14.776
T3-05	0.67	Q1-MOBILI- FQ-INV	Combination	Max		0.059	155.918	14.776
T3-05	0.	Q1-MOBILI- FQ-INV	Combination	Min		-4.393	-430.912	-31.922
T3-05	0.67	Q1-MOBILI- FQ-INV	Combination	Min		-4.393	-391.853	-31.922
T3-05	0.	E3-TERMIC A-INV	Combination	Max		28.171	2.183E-11	8.674E-13
T3-05	0.67	E3-TERMIC A-INV	Combination	Max		28.171	2.183E-11	8.674E-13
T3-05	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-2.183E-11	-8.674E-13
T3-05	0.67	E3-TERMIC A-INV	Combination	Min		-28.171	-2.183E-11	-8.674E-13
T3-05	0.	Q5-VENTO- C-INV	Combination	Max		4.638E-13	4.895E-12	32.015
T3-05	0.67	Q5-VENTO- C-INV	Combination	Max		4.638E-13	4.895E-12	30.334
T3-05	0.	Q5-VENTO- C-INV	Combination	Min		-4.638E-13	-4.895E-12	-32.015
T3-05	0.67	Q5-VENTO- C-INV	Combination	Min		-4.638E-13	-4.895E-12	-30.334
T3-05	0.	Q5-VENTO- S-INV	Combination	Max		2.896E-13	1.832E-12	15.127
T3-05	0.67	Q5-VENTO- S-INV	Combination	Max		2.896E-13	1.832E-12	14.335

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-05	0.	Q5-VENTO-S-INV	Combination	Min		-2.896E-13	-1.832E-12	-15.127
T3-05	0.67	Q5-VENTO-S-INV	Combination	Min		-2.896E-13	-1.832E-12	-14.335
T3-05	0.	Q1-MOBILIFT-INV	Combination	Max		0.037	1.467	4.737
T3-05	0.67	Q1-MOBILIFT-INV	Combination	Max		0.037	1.467	4.737
T3-05	0.	Q1-MOBILIFT-INV	Combination	Min		-1.878	-106.215	-20.043
T3-05	0.67	Q1-MOBILIFT-INV	Combination	Min		-1.878	-106.215	-20.043
T3-06	0.	G1-ACCIAIO	LinStatic			-5.112	-78.375	5.839E-13
T3-06	2.06	G1-ACCIAIO	LinStatic			-5.112	-63.998	5.839E-13
T3-06	0.	G1-SOLETTA	LinStatic			-18.24	-270.445	1.815E-12
T3-06	2.06	G1-SOLETTA	LinStatic			-18.24	-220.232	1.815E-12
T3-06	0.	G1-PILA	LinStatic			0.	0.	0.
T3-06	2.06	G1-PILA	LinStatic			0.	0.	0.
T3-06	0.	G2-PERMANENTI	LinStatic			-4.033	-140.409	-3.487E-12
T3-06	2.06	G2-PERMANENTI	LinStatic			-4.033	-120.324	-3.487E-12
T3-06	0.	E1-DISTORSIONI	LinStatic			0.	0.	0.
T3-06	2.06	E1-DISTORSIONI	LinStatic			0.	0.	0.
T3-06	0.	E2-RITIRO	LinStatic			-3880.929	5.093E-11	-9.377E-12
T3-06	2.06	E2-RITIRO	LinStatic			-3880.929	5.093E-11	-9.377E-12
T3-06	0.	E3-TERMICA	LinStatic			3.308	2.365E-11	-6.273E-13
T3-06	2.06	E3-TERMICA	LinStatic			3.308	2.365E-11	-6.273E-13
T3-06	0.	E3-TERMICA-U	LinStatic			-28.171	-1.307E-12	5.661E-13
T3-06	2.06	E3-TERMICA-U	LinStatic			-28.171	-1.307E-12	5.661E-13
T3-06	0.	E4-CEDIMENTI	LinStatic			0.	0.	0.
T3-06	2.06	E4-CEDIMENTI	LinStatic			0.	0.	0.
T3-06	0.	Q1-MOBILIKK	LinMoving	Max P		0.08	0.828	-0.079
T3-06	2.06	Q1-MOBILIKK	LinMoving	Max P		0.08	0.828	-0.079
T3-06	0.	Q1-MOBILIKK	LinMoving	Min P		-7.276	-483.926	1.235
T3-06	2.06	Q1-MOBILIKK	LinMoving	Min P		-7.276	-264.046	1.235
T3-06	0.	Q1-MOBILIKK	LinMoving	Max V2		-2.59	123.779	-4.009
T3-06	2.06	Q1-MOBILIKK	LinMoving	Max V2		-2.693	185.584	-4.009
T3-06	0.	Q1-MOBILIKK	LinMoving	Min V2		-6.701	-522.967	4.409
T3-06	2.06	Q1-MOBILIKK	LinMoving	Min V2		-6.64	-452.926	4.409

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-06	0.	Q1-MOBILI-KK	LinMoving	Max V3		-3.575	-127.636	25.334
T3-06	2.06	Q1-MOBILI-KK	LinMoving	Max V3		-3.575	-94.239	25.334
T3-06	0.	Q1-MOBILI-KK	LinMoving	Min V3		-3.4	-142.729	-25.026
T3-06	2.06	Q1-MOBILI-KK	LinMoving	Min V3		-3.4	-109.391	-25.026
T3-06	0.	Q1-MOBILI-KK	LinMoving	Max T		-3.765	-159.025	-0.435
T3-06	2.06	Q1-MOBILI-KK	LinMoving	Max T		-4.438	-189.265	1.454
T3-06	0.	Q1-MOBILI-KK	LinMoving	Min T		-1.083	-47.652	0.047
T3-06	2.06	Q1-MOBILI-KK	LinMoving	Min T		-2.955	-82.794	0.719
T3-06	0.	Q1-MOBILI-KK	LinMoving	Max M2		-3.788	-123.8	18.076
T3-06	2.06	Q1-MOBILI-KK	LinMoving	Max M2		-3.997	-158.543	-16.223
T3-06	0.	Q1-MOBILI-KK	LinMoving	Min M2		-1.87	-29.596	-12.215
T3-06	2.06	Q1-MOBILI-KK	LinMoving	Min M2		-3.3	-166.118	10.58
T3-06	0.	Q1-MOBILI-KK	LinMoving	Max M3		-7.023	-313.056	-10.58
T3-06	2.06	Q1-MOBILI-KK	LinMoving	Max M3		-6.993	-255.446	-3.895
T3-06	0.	Q1-MOBILI-KK	LinMoving	Min M3		0.032	-1.021	-1.221E-09
T3-06	2.06	Q1-MOBILI-KK	LinMoving	Min M3		0.032	-1.021	-5.608E-10
T3-06	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.059	0.614	-0.057
T3-06	2.06	Q1-MOBILI-FQ	LinMoving	Max P		0.059	0.614	-0.057
T3-06	0.	Q1-MOBILI-FQ	LinMoving	Min P		-4.252	-313.808	0.92
T3-06	2.06	Q1-MOBILI-FQ	LinMoving	Min P		-4.252	-155.856	0.92
T3-06	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-1.811	89.558	-2.788
T3-06	2.06	Q1-MOBILI-FQ	LinMoving	Max V2		-1.87	133.828	-2.788
T3-06	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-3.952	-339.82	3.084
T3-06	2.06	Q1-MOBILI-FQ	LinMoving	Min V2		-3.925	-292.162	3.084
T3-06	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-2.147	-73.425	17.703
T3-06	2.06	Q1-MOBILI-FQ	LinMoving	Max V3		-2.147	-49.298	17.703
T3-06	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-2.124	-90.588	-17.477
T3-06	2.06	Q1-MOBILI-FQ	LinMoving	Min V3		-2.124	-66.484	-17.477
T3-06	0.	Q1-MOBILI-FQ	LinMoving	Max T		-2.072	-88.934	-0.333
T3-06	2.06	Q1-MOBILI-FQ	LinMoving	Max T		-2.618	-113.821	1.055

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-06	0.	Q1-MOBILI-FQ	LinMoving	Min T		-0.604	-27.314	0.038
T3-06	2.06	Q1-MOBILI-FQ	LinMoving	Min T		-1.966	-53.281	0.57
T3-06	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-2.127	-62.18	13.092
T3-06	2.06	Q1-MOBILI-FQ	LinMoving	Max M2		-2.39	-96.183	-12.176
T3-06	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-1.156	-14.106	-8.701
T3-06	2.06	Q1-MOBILI-FQ	LinMoving	Min M2		-2.122	-110.371	7.938
T3-06	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-4.062	-185.664	-7.939
T3-06	2.06	Q1-MOBILI-FQ	LinMoving	Max M3		-4.04	-149.414	-2.926
T3-06	0.	Q1-MOBILI-FQ	LinMoving	Min M3		0.024	-0.764	-4.885E-10
T3-06	2.06	Q1-MOBILI-FQ	LinMoving	Min M3		0.024	-0.764	-2.243E-10
T3-06	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.059	0.614	-0.037
T3-06	2.06	Q1-MOBILI-KKCEN	LinMoving	Max P		0.059	0.614	-0.037
T3-06	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.587	-569.208	0.608
T3-06	2.06	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.587	-214.085	0.608
T3-06	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-3.207	193.17	-1.692
T3-06	2.06	Q1-MOBILI-KKCEN	LinMoving	Max V2		-3.474	298.386	-1.692
T3-06	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-6.856	-636.448	1.886
T3-06	2.06	Q1-MOBILI-KKCEN	LinMoving	Min V2		-6.653	-518.59	1.886
T3-06	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.15	-75.986	17.792
T3-06	2.06	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.15	-51.779	17.792
T3-06	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.217	-91.88	-17.645
T3-06	2.06	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.217	-67.673	-17.645
T3-06	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-1.668	-72.243	-0.285
T3-06	2.06	Q1-MOBILI-KKCEN	LinMoving	Max T		-2.382	-98.21	0.786
T3-06	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-1.103	-47.856	0.085
T3-06	2.06	Q1-MOBILI-KKCEN	LinMoving	Min T		-2.298	-72.564	0.294
T3-06	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-1.835	-47.493	12.405
T3-06	2.06	Q1-MOBILI-KKCEN	LinMoving	Max M2		-2.295	-97.143	-11.471
T3-06	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-1.544	-32.646	-9.48
T3-06	2.06	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.312	-113.083	8.642

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-06	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-7.389	-330.129	-5.296
T3-06	2.06	Q1-MOBILI-KKCEN	LinMoving	Max M3		-7.374	-202.858	-1.954
T3-06	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		0.024	-1.532	-4.373E-20
T3-06	2.06	Q1-MOBILI-KKCEN	LinMoving	Min M3		0.024	-1.532	-1.965E-20
T3-06	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.044	0.458	-0.028
T3-06	2.06	Q1-MOBILI-FQCEN	LinMoving	Max P		0.044	0.458	-0.028
T3-06	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.393	-372.72	0.456
T3-06	2.06	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.393	-125.672	0.456
T3-06	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-2.202	135.108	-1.269
T3-06	2.06	Q1-MOBILI-FQCEN	LinMoving	Max V2		-2.335	206.515	-1.269
T3-06	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-4.047	-413.384	1.414
T3-06	2.06	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.962	-336.779	1.414
T3-06	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.403	-48.563	12.781
T3-06	2.06	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.403	-30.804	12.781
T3-06	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.454	-60.484	-12.671
T3-06	2.06	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.454	-42.724	-12.671
T3-06	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.042	-45.756	-0.216
T3-06	2.06	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.578	-65.626	0.575
T3-06	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-0.618	-27.466	0.065
T3-06	2.06	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.515	-46.393	0.235
T3-06	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.167	-27.193	9.102
T3-06	2.06	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.513	-64.826	-8.606
T3-06	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-0.949	-16.058	-6.909
T3-06	2.06	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.525	-76.781	6.484
T3-06	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-4.244	-193.419	-3.972
T3-06	2.06	Q1-MOBILI-FQCEN	LinMoving	Max M3		-4.233	-117.259	-1.466
T3-06	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		0.018	-1.144	-1.749E-20
T3-06	2.06	Q1-MOBILI-FQCEN	LinMoving	Min M3		0.018	-1.144	0.
T3-06	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.055	0.571	-0.053
T3-06	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.055	0.571	-0.053



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-06	0.	Q1-MOBILI- FT_TMP	LinMoving	Min P		-3.716	-282.592	0.857
T3-06	2.06	Q1-MOBILI- FT_TMP	LinMoving	Min P		-3.716	-136.628	0.857
T3-06	0.	Q1-MOBILI- FT_TMP	LinMoving	Max V2		-1.663	82.901	-2.557
T3-06	2.06	Q1-MOBILI- FT_TMP	LinMoving	Max V2		-1.714	123.783	-2.557
T3-06	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V2		-3.464	-306.185	2.831
T3-06	2.06	Q1-MOBILI- FT_TMP	LinMoving	Min V2		-3.442	-262.726	2.831
T3-06	0.	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-1.892	-63.858	16.251
T3-06	2.06	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-1.892	-41.531	16.251
T3-06	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-1.893	-81.1	-16.041
T3-06	2.06	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-1.893	-58.791	-16.041
T3-06	0.	Q1-MOBILI- FT_TMP	LinMoving	Max T		-1.776	-76.649	-0.313
T3-06	2.06	Q1-MOBILI- FT_TMP	LinMoving	Max T		-2.295	-100.34	0.977
T3-06	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		-0.52	-23.728	0.035
T3-06	2.06	Q1-MOBILI- FT_TMP	LinMoving	Min T		-1.783	-47.883	0.539
T3-06	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-1.835	-51.609	12.122
T3-06	2.06	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-2.103	-85.01	-11.366
T3-06	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.028	-11.471	-8.024
T3-06	2.06	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.907	-100.034	7.41
T3-06	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-3.539	-162.992	-7.411
T3-06	2.06	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-3.518	-130.618	-2.732
T3-06	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		0.022	-0.713	-3.664E-10
T3-06	2.06	Q1-MOBILI- FT_TMP	LinMoving	Min M3		0.022	-0.713	-1.683E-10
T3-06	0.	Q1-MOBILI- FT	LinMoving	Max P		0.037	0.383	-0.07
T3-06	2.06	Q1-MOBILI- FT	LinMoving	Max P		0.037	0.383	-0.07
T3-06	0.	Q1-MOBILI- FT	LinMoving	Min P		-1.878	-95.312	1.477
T3-06	2.06	Q1-MOBILI- FT	LinMoving	Min P		-1.878	-95.312	1.477
T3-06	0.	Q1-MOBILI- FT	LinMoving	Max V2		-0.421	3.637	-2.894
T3-06	2.06	Q1-MOBILI- FT	LinMoving	Max V2		-0.421	3.637	-2.894
T3-06	0.	Q1-MOBILI- FT	LinMoving	Min V2		-1.827	-102.269	-0.378
T3-06	2.06	Q1-MOBILI- FT	LinMoving	Min V2		-1.827	-102.269	-0.378

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-06	0.	Q1-MOBILI- FT	LinMoving	Max V3		-1.257	-52.07	9.128
T3-06	2.06	Q1-MOBILI- FT	LinMoving	Max V3		-1.257	-52.07	9.128
T3-06	0.	Q1-MOBILI- FT	LinMoving	Min V3		-0.869	-24.985	-9.219
T3-06	2.06	Q1-MOBILI- FT	LinMoving	Min V3		-0.869	-24.985	-9.219
T3-06	0.	Q1-MOBILI- FT	LinMoving	Max T		-1.654	-82.168	6.964
T3-06	2.06	Q1-MOBILI- FT	LinMoving	Max T		-1.859	-99.809	-2.058
T3-06	0.	Q1-MOBILI- FT	LinMoving	Min T		0.037	0.383	-0.07
T3-06	2.06	Q1-MOBILI- FT	LinMoving	Min T		-0.531	-9.867	-4.048
T3-06	0.	Q1-MOBILI- FT	LinMoving	Max M2		-1.728	-77.164	4.994
T3-06	2.06	Q1-MOBILI- FT	LinMoving	Max M2		-1.261	-41.938	-2.799
T3-06	0.	Q1-MOBILI- FT	LinMoving	Min M2		-0.408	3.542	-3.071
T3-06	2.06	Q1-MOBILI- FT	LinMoving	Min M2		-1.05	-63.328	2.982
T3-06	0.	Q1-MOBILI- FT	LinMoving	Max M3		-1.764	-78.958	3.34
T3-06	2.06	Q1-MOBILI- FT	LinMoving	Max M3		-1.836	-87.565	-5.518
T3-06	0.	Q1-MOBILI- FT	LinMoving	Min M3		0.015	-4.374E-03	0.
T3-06	2.06	Q1-MOBILI- FT	LinMoving	Min M3		0.015	-4.374E-03	0.
T3-06	0.	Q3-FRENAT URA	LinStatic			42.62	3.342	7.282E-14
T3-06	2.06	Q3-FRENAT URA	LinStatic			34.12	3.342	7.282E-14
T3-06	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-06	2.06	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-06	0.	Q5-VENTO- C	LinStatic			-5.456E-13	1.107E-11	29.821
T3-06	2.06	Q5-VENTO- C	LinStatic			-5.456E-13	1.107E-11	24.655
T3-06	0.	Q5-VENTO- S	LinStatic			-3.543E-13	4.829E-12	14.036
T3-06	2.06	Q5-VENTO- S	LinStatic			-3.543E-13	4.829E-12	11.601
T3-06	0.	Q6-SISMA_L	LinRespSpec	Max		58.307	9.76	5.019E-08
T3-06	2.06	Q6-SISMA_L	LinRespSpec	Max		58.307	9.76	5.019E-08
T3-06	0.	Q6-SISMA_T	LinRespSpec	Max		7.344E-07	2.751E-07	5.445
T3-06	2.06	Q6-SISMA_T	LinRespSpec	Max		7.344E-07	2.751E-07	5.445
T3-06	0.	Q6-SISMA_ V	LinRespSpec	Max		68.8	10.069	2.419E-07
T3-06	2.06	Q6-SISMA_ V	LinRespSpec	Max		68.8	10.069	2.419E-07
T3-06	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-06	2.06	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T3-06	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T3-06	2.06	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T3-06	0.	MODALE	LinModal	Mode	1.	-6.430E-07	-1.626E-07	9.692
T3-06	2.06	MODALE	LinModal	Mode	1.	-6.430E-07	-1.626E-07	9.692
T3-06	0.	MODALE	LinModal	Mode	2.	-104.678	-17.523	-2.120E-08
T3-06	2.06	MODALE	LinModal	Mode	2.	-104.678	-17.523	-2.120E-08
T3-06	0.	MODALE	LinModal	Mode	3.	-2.796E-09	4.349E-09	-11.06
T3-06	2.06	MODALE	LinModal	Mode	3.	-2.796E-09	4.349E-09	-11.06
T3-06	0.	MODALE	LinModal	Mode	4.	-4139.094	587.081	-2.344E-08
T3-06	2.06	MODALE	LinModal	Mode	4.	-4139.094	587.081	-2.344E-08
T3-06	0.	MODALE	LinModal	Mode	5.	-8.581E-06	4.991E-06	-1091.665
T3-06	2.06	MODALE	LinModal	Mode	5.	-8.581E-06	4.991E-06	-1091.665
T3-06	0.	MODALE	LinModal	Mode	6.	17646.108	-27.055	-8.152E-06
T3-06	2.06	MODALE	LinModal	Mode	6.	17646.108	-27.055	-8.152E-06
T3-06	0.	MODALE	LinModal	Mode	7.	4.849E-05	2.210E-04	-314.86
T3-06	2.06	MODALE	LinModal	Mode	7.	4.849E-05	2.210E-04	-314.86
T3-06	0.	MODALE	LinModal	Mode	8.	-0.019	1.452E-04	-1204.938
T3-06	2.06	MODALE	LinModal	Mode	8.	-0.019	1.452E-04	-1204.938
T3-06	0.	MODALE	LinModal	Mode	9.	-18064.38	-9294.697	-8.794E-04
T3-06	2.06	MODALE	LinModal	Mode	9.	-18064.38	-9294.697	-8.794E-04
T3-06	0.	MODALE	LinModal	Mode	10.	-4.250E-04	-2.402E-03	-2868.338
T3-06	2.06	MODALE	LinModal	Mode	10.	-4.250E-04	-2.402E-03	-2868.338
T3-06	0.	MODALE	LinModal	Mode	11.	8701.721	-5274.673	2.149E-05
T3-06	2.06	MODALE	LinModal	Mode	11.	8701.721	-5274.673	2.149E-05
T3-06	0.	MODALE	LinModal	Mode	12.	-17097.903	20291.685	-6.674E-04
T3-06	2.06	MODALE	LinModal	Mode	12.	-17097.903	20291.685	-6.674E-04
T3-06	0.	MODALE	LinModal	Mode	13.	-25682.404	-10501.13	2.244E-05
T3-06	2.06	MODALE	LinModal	Mode	13.	-25682.404	-10501.13	2.244E-05
T3-06	0.	MODALE	LinModal	Mode	14.	6.038E-03	-1.015E-03	-4318.886
T3-06	2.06	MODALE	LinModal	Mode	14.	6.038E-03	-1.015E-03	-4318.886
T3-06	0.	MODALE	LinModal	Mode	15.	-36166.754	-15909.315	-6.559E-04
T3-06	2.06	MODALE	LinModal	Mode	15.	-36166.754	-15909.315	-6.559E-04
T3-06	0.	MODALE	LinModal	Mode	16.	15653.032	8072.313	-7.335E-06
T3-06	2.06	MODALE	LinModal	Mode	16.	15653.032	8072.313	-7.335E-06
T3-06	0.	MODALE	LinModal	Mode	17.	-0.058	-1.287E-03	-489.282
T3-06	2.06	MODALE	LinModal	Mode	17.	-0.058	-1.287E-03	-489.282
T3-06	0.	MODALE	LinModal	Mode	18.	-60371.362	22415.625	-5.852E-04
T3-06	2.06	MODALE	LinModal	Mode	18.	-60371.362	22415.625	-5.852E-04
T3-06	0.	MODALE	LinModal	Mode	19.	-6.862E-03	0.037	-2711.744
T3-06	2.06	MODALE	LinModal	Mode	19.	-6.862E-03	0.037	-2711.744
T3-06	0.	MODALE	LinModal	Mode	20.	5199.511	-35274.346	1.276E-03
T3-06	2.06	MODALE	LinModal	Mode	20.	5199.511	-35274.346	1.276E-03
T3-06	0.	MODALE	LinModal	Mode	21.	-33553.442	-4503.869	-3.092E-03
T3-06	2.06	MODALE	LinModal	Mode	21.	-33553.442	-4503.869	-3.092E-03
T3-06	0.	MODALE	LinModal	Mode	22.	-0.138	0.092	-727.132
T3-06	2.06	MODALE	LinModal	Mode	22.	-0.138	0.092	-727.132
T3-06	0.	MODALE	LinModal	Mode	23.	89466.509	-42337.871	-0.018
T3-06	2.06	MODALE	LinModal	Mode	23.	89466.509	-42337.871	-0.018
T3-06	0.	MODALE	LinModal	Mode	24.	-66130.781	-29807.856	4.623E-03
T3-06	2.06	MODALE	LinModal	Mode	24.	-66130.781	-29807.856	4.623E-03
T3-06	0.	MODALE	LinModal	Mode	25.	-0.197	0.141	1407.832

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-06	2.06	MODALE	LinModal	Mode	25.	-0.197	0.141	1407.832
T3-06	0.	MODALE	LinModal	Mode	26.	0.216	-0.158	-4063.585
T3-06	2.06	MODALE	LinModal	Mode	26.	0.216	-0.158	-4063.585
T3-06	0.	MODALE	LinModal	Mode	27.	14356.042	-66712.45	0.033
T3-06	2.06	MODALE	LinModal	Mode	27.	14356.042	-66712.45	0.033
T3-06	0.	MODALE	LinModal	Mode	28.	101855.505	12152.207	0.011
T3-06	2.06	MODALE	LinModal	Mode	28.	101855.505	12152.207	0.011
T3-06	0.	MODALE	LinModal	Mode	29.	0.43	-0.329	5889.011
T3-06	2.06	MODALE	LinModal	Mode	29.	0.43	-0.329	5889.011
T3-06	0.	MODALE	LinModal	Mode	30.	124882.121	-2159.311	0.031
T3-06	2.06	MODALE	LinModal	Mode	30.	124882.121	-2159.311	0.031
T3-06	0.	MODALE	LinModal	Mode	31.	0.976	-0.666	4999.36
T3-06	2.06	MODALE	LinModal	Mode	31.	0.976	-0.666	4999.36
T3-06	0.	MODALE	LinModal	Mode	32.	-26123.78	56451.606	0.019
T3-06	2.06	MODALE	LinModal	Mode	32.	-26123.78	56451.606	0.019
T3-06	0.	MODALE	LinModal	Mode	33.	75560.758	51656.083	0.05
T3-06	2.06	MODALE	LinModal	Mode	33.	75560.758	51656.083	0.05
T3-06	0.	MODALE	LinModal	Mode	34.	0.016	0.098	-1894.779
T3-06	2.06	MODALE	LinModal	Mode	34.	0.016	0.098	-1894.779
T3-06	0.	MODALE	LinModal	Mode	35.	45518.341	-2065.256	5.510E-03
T3-06	2.06	MODALE	LinModal	Mode	35.	45518.341	-2065.256	5.510E-03
T3-06	0.	MODALE	LinModal	Mode	36.	-0.072	-0.098	-11665.622
T3-06	2.06	MODALE	LinModal	Mode	36.	-0.072	-0.098	-11665.622
T3-06	0.	MODALE	LinModal	Mode	37.	22814.915	-110264.532	-9.785E-04
T3-06	2.06	MODALE	LinModal	Mode	37.	22814.915	-110264.532	-9.785E-04
T3-06	0.	MODALE	LinModal	Mode	38.	-0.036	-0.081	481.067
T3-06	2.06	MODALE	LinModal	Mode	38.	-0.036	-0.081	481.067
T3-06	0.	MODALE	LinModal	Mode	39.	-25025.436	-47958.773	-2.563E-03
T3-06	2.06	MODALE	LinModal	Mode	39.	-25025.436	-47958.773	-2.563E-03
T3-06	0.	MODALE	LinModal	Mode	40.	0.208	-0.017	-2052.86
T3-06	2.06	MODALE	LinModal	Mode	40.	0.208	-0.017	-2052.86
T3-06	0.	MODALE	LinModal	Mode	41.	-19812.211	87700.083	0.014
T3-06	2.06	MODALE	LinModal	Mode	41.	-19812.211	87700.083	0.014
T3-06	0.	MODALE	LinModal	Mode	42.	43437.97	68355.021	0.041
T3-06	2.06	MODALE	LinModal	Mode	42.	43437.97	68355.021	0.041
T3-06	0.	MODALE	LinModal	Mode	43.	-0.081	0.236	-4259.212
T3-06	2.06	MODALE	LinModal	Mode	43.	-0.081	0.236	-4259.212
T3-06	0.	MODALE	LinModal	Mode	44.	22262.756	-15630.297	-0.048
T3-06	2.06	MODALE	LinModal	Mode	44.	22262.756	-15630.297	-0.048
T3-06	0.	MODALE	LinModal	Mode	45.	-47691.705	52831.062	-0.085
T3-06	2.06	MODALE	LinModal	Mode	45.	-47691.705	52831.062	-0.085
T3-06	0.	MODALE	LinModal	Mode	46.	1674.873	3557.396	-0.045
T3-06	2.06	MODALE	LinModal	Mode	46.	1674.873	3557.396	-0.045
T3-06	0.	MODALE	LinModal	Mode	47.	-69856.636	26849.588	0.123
T3-06	2.06	MODALE	LinModal	Mode	47.	-69856.636	26849.588	0.123
T3-06	0.	MODALE	LinModal	Mode	48.	-16091.629	-10180.395	0.078
T3-06	2.06	MODALE	LinModal	Mode	48.	-16091.629	-10180.395	0.078
T3-06	0.	MODALE	LinModal	Mode	49.	0.526	0.862	4467.389
T3-06	2.06	MODALE	LinModal	Mode	49.	0.526	0.862	4467.389
T3-06	0.	MODALE	LinModal	Mode	50.	-142922.09	57568.177	-0.077
T3-06	2.06	MODALE	LinModal	Mode	50.	-142922.09	57568.177	-0.077
T3-06	0.	SLC-L	LinRespSpec	Max		74.37	12.448	5.952E-08
T3-06	2.06	SLC-L	LinRespSpec	Max		74.37	12.448	5.952E-08
T3-06	0.	SLC-T	LinRespSpec	Max		8.837E-07	3.276E-07	6.936

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-06	2.06	SLC-T	LinRespSpec	Max		8.837E-07	3.276E-07	6.936
T3-06	0.	SLC-V	LinRespSpec	Max		90.98	13.315	3.196E-07
T3-06	2.06	SLC-V	LinRespSpec	Max		90.98	13.315	3.196E-07
T3-06	0.	E3-TERMIC A-	LinStatic			-3.308	-2.365E-11	6.273E-13
T3-06	2.06	E3-TERMIC A-	LinStatic			-3.308	-2.365E-11	6.273E-13
T3-06	0.	E3-TERMIC A-U-	LinStatic			28.171	1.307E-12	-5.661E-13
T3-06	2.06	E3-TERMIC A-U-	LinStatic			28.171	1.307E-12	-5.661E-13
T3-06	0.	Q5-VENTO- C-	LinStatic			5.456E-13	-1.107E-11	-29.821
T3-06	2.06	Q5-VENTO- C-	LinStatic			5.456E-13	-1.107E-11	-24.655
T3-06	0.	Q5-VENTO- S-	LinStatic			3.543E-13	-4.829E-12	-14.036
T3-06	2.06	Q5-VENTO- S-	LinStatic			3.543E-13	-4.829E-12	-11.601
T3-06	0.	Q1-MOBILI- KK-INV	Combination	Max		0.08	193.17	25.334
T3-06	2.06	Q1-MOBILI- KK-INV	Combination	Max		0.08	298.386	25.334
T3-06	0.	Q1-MOBILI- KK-INV	Combination	Min		-7.587	-636.448	-25.026
T3-06	2.06	Q1-MOBILI- KK-INV	Combination	Min		-7.587	-518.59	-25.026
T3-06	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.059	135.108	17.703
T3-06	2.06	Q1-MOBILI- FQ-INV	Combination	Max		0.059	206.515	17.703
T3-06	0.	Q1-MOBILI- FQ-INV	Combination	Min		-4.393	-413.384	-17.477
T3-06	2.06	Q1-MOBILI- FQ-INV	Combination	Min		-4.393	-336.779	-17.477
T3-06	0.	E3-TERMIC A-INV	Combination	Max		28.171	2.365E-11	6.273E-13
T3-06	2.06	E3-TERMIC A-INV	Combination	Max		28.171	2.365E-11	6.273E-13
T3-06	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-2.365E-11	-6.273E-13
T3-06	2.06	E3-TERMIC A-INV	Combination	Min		-28.171	-2.365E-11	-6.273E-13
T3-06	0.	Q5-VENTO- C-INV	Combination	Max		5.456E-13	1.107E-11	29.821
T3-06	2.06	Q5-VENTO- C-INV	Combination	Max		5.456E-13	1.107E-11	24.655
T3-06	0.	Q5-VENTO- C-INV	Combination	Min		-5.456E-13	-1.107E-11	-29.821
T3-06	2.06	Q5-VENTO- C-INV	Combination	Min		-5.456E-13	-1.107E-11	-24.655
T3-06	0.	Q5-VENTO- S-INV	Combination	Max		3.543E-13	4.829E-12	14.036
T3-06	2.06	Q5-VENTO- S-INV	Combination	Max		3.543E-13	4.829E-12	11.601
T3-06	0.	Q5-VENTO- S-INV	Combination	Min		-3.543E-13	-4.829E-12	-14.036
T3-06	2.06	Q5-VENTO- S-INV	Combination	Min		-3.543E-13	-4.829E-12	-11.601

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-06	0.	Q1-MOBILI- FT-INV	Combination	Max		0.037	3.637	9.128
T3-06	2.06	Q1-MOBILI- FT-INV	Combination	Max		0.037	3.637	9.128
T3-06	0.	Q1-MOBILI- FT-INV	Combination	Min		-1.878	-102.269	-9.219
T3-06	2.06	Q1-MOBILI- FT-INV	Combination	Min		-1.878	-102.269	-9.219
T3-07	0.	G1-ACCIAIO	LinStatic			-5.112	-63.998	5.839E-13
T3-07	2.07	G1-ACCIAIO	LinStatic			-5.112	-49.551	5.839E-13
T3-07	0.	G1-SOLETT A	LinStatic			-18.24	-220.232	1.815E-12
T3-07	2.07	G1-SOLETT A	LinStatic			-18.24	-169.776	1.815E-12
T3-07	0.	G1-PILA	LinStatic			0.	0.	0.
T3-07	2.07	G1-PILA	LinStatic			0.	0.	0.
T3-07	0.	G2-PERMAN ENTI	LinStatic			-4.033	-117.033	-3.945E-12
T3-07	2.07	G2-PERMAN ENTI	LinStatic			-4.033	-96.851	-3.945E-12
T3-07	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T3-07	2.07	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T3-07	0.	E2-RITIRO	LinStatic			-3880.929	2.910E-11	-1.027E-11
T3-07	2.07	E2-RITIRO	LinStatic			-3880.929	2.910E-11	-1.027E-11
T3-07	0.	E3-TERMIC A	LinStatic			3.308	2.728E-11	-6.117E-13
T3-07	2.07	E3-TERMIC A	LinStatic			3.308	2.728E-11	-6.117E-13
T3-07	0.	E3-TERMIC A-U	LinStatic			-28.171	-1.535E-12	4.874E-13
T3-07	2.07	E3-TERMIC A-U	LinStatic			-28.171	-1.535E-12	4.874E-13
T3-07	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T3-07	2.07	E4-CEDIME NTI	LinStatic			0.	0.	0.
T3-07	0.	Q1-MOBILI- KK	LinMoving	Max P		0.08	0.794	-0.058
T3-07	2.07	Q1-MOBILI- KK	LinMoving	Max P		0.08	0.794	-0.058
T3-07	0.	Q1-MOBILI- KK	LinMoving	Min P		-7.276	-278.969	9.709
T3-07	2.07	Q1-MOBILI- KK	LinMoving	Min P		-7.276	-59.089	9.709
T3-07	0.	Q1-MOBILI- KK	LinMoving	Max V2		-2.941	169.925	-0.174
T3-07	2.07	Q1-MOBILI- KK	LinMoving	Max V2		-2.988	233.815	-0.174
T3-07	0.	Q1-MOBILI- KK	LinMoving	Min V2		-6.648	-462.527	13.464
T3-07	2.07	Q1-MOBILI- KK	LinMoving	Min V2		-6.568	-401.086	13.464
T3-07	0.	Q1-MOBILI- KK	LinMoving	Max V3		-3.783	-109.551	56.544
T3-07	2.07	Q1-MOBILI- KK	LinMoving	Max V3		-3.783	-82.407	56.544

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-07	0.	Q1-MOBILI-KK	LinMoving	Min V3		-2.08	-33.175	-22.23
T3-07	2.07	Q1-MOBILI-KK	LinMoving	Min V3		-2.08	-24.353	-22.23
T3-07	0.	Q1-MOBILI-KK	LinMoving	Max T		-3.813	-155.838	39.547
T3-07	2.07	Q1-MOBILI-KK	LinMoving	Max T		-4.383	-181.082	4.986
T3-07	0.	Q1-MOBILI-KK	LinMoving	Min T		-1.099	-47.168	-12.729
T3-07	2.07	Q1-MOBILI-KK	LinMoving	Min T		-3.01	-87.518	30.228
T3-07	0.	Q1-MOBILI-KK	LinMoving	Max M2		-3.997	-136.159	48.525
T3-07	2.07	Q1-MOBILI-KK	LinMoving	Max M2		-2.386	-62.567	-11.067
T3-07	0.	Q1-MOBILI-KK	LinMoving	Min M2		-3.3	-152.689	-3.763
T3-07	2.07	Q1-MOBILI-KK	LinMoving	Min M2		-3.544	-153.193	23.319
T3-07	0.	Q1-MOBILI-KK	LinMoving	Max M3		-6.993	-259.117	15.812
T3-07	2.07	Q1-MOBILI-KK	LinMoving	Max M3		-6.957	-194.898	10.873
T3-07	0.	Q1-MOBILI-KK	LinMoving	Min M3		0.032	-1.057	5.819E-09
T3-07	2.07	Q1-MOBILI-KK	LinMoving	Min M3		-2.054E-04	-1.036	0.
T3-07	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.059	0.588	-0.042
T3-07	2.07	Q1-MOBILI-FQ	LinMoving	Max P		0.059	0.588	-0.042
T3-07	0.	Q1-MOBILI-FQ	LinMoving	Min P		-4.252	-168.239	4.888
T3-07	2.07	Q1-MOBILI-FQ	LinMoving	Min P		-4.252	-10.287	4.888
T3-07	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-2.02	122.253	-0.231
T3-07	2.07	Q1-MOBILI-FQ	LinMoving	Max V2		-2.038	167.587	-0.231
T3-07	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-3.966	-300.724	7.806
T3-07	2.07	Q1-MOBILI-FQ	LinMoving	Min V2		-3.924	-259.018	7.806
T3-07	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-2.178	-57.592	38.804
T3-07	2.07	Q1-MOBILI-FQ	LinMoving	Max V3		-2.178	-38.657	38.804
T3-07	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-1.258	-15.16	-15.462
T3-07	2.07	Q1-MOBILI-FQ	LinMoving	Min V3		-1.258	-8.939	-15.462
T3-07	0.	Q1-MOBILI-FQ	LinMoving	Max T		-2.108	-90.04	26.348
T3-07	2.07	Q1-MOBILI-FQ	LinMoving	Max T		-2.581	-111.383	1.869
T3-07	0.	Q1-MOBILI-FQ	LinMoving	Min T		-0.616	-27.922	-8.627
T3-07	2.07	Q1-MOBILI-FQ	LinMoving	Min T		-2.004	-57.593	22.149

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-07	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-2.39	-81.021	33.769
T3-07	2.07	Q1-MOBILI-FQ	LinMoving	Max M2		-1.386	-33.762	-7.136
T3-07	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-2.123	-101.323	-2.59
T3-07	2.07	Q1-MOBILI-FQ	LinMoving	Min M2		-2.101	-95.584	13.933
T3-07	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-4.04	-153.359	9.466
T3-07	2.07	Q1-MOBILI-FQ	LinMoving	Max M3		-4.013	-112.153	5.763
T3-07	0.	Q1-MOBILI-FQ	LinMoving	Min M3		0.024	-0.792	2.328E-09
T3-07	2.07	Q1-MOBILI-FQ	LinMoving	Min M3		-1.284E-04	-0.776	0.
T3-07	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.059	0.588	-0.027
T3-07	2.07	Q1-MOBILI-KKCEN	LinMoving	Max P		0.059	0.588	-0.027
T3-07	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.587	-256.053	1.435
T3-07	2.07	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.587	99.07	1.435
T3-07	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-3.623	265.449	-0.231
T3-07	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V2		-3.804	376.779	-0.231
T3-07	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-6.695	-549.369	3.458
T3-07	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V2		-6.465	-447.4	3.458
T3-07	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-1.937	-46.566	34.242
T3-07	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V3		-1.937	-30.052	34.242
T3-07	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-1.595	-29.594	-20.503
T3-07	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V3		-1.595	-20.772	-20.503
T3-07	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-1.7	-74.007	22.693
T3-07	2.07	Q1-MOBILI-KKCEN	LinMoving	Max T		-2.36	-97.791	-2.978
T3-07	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-1.119	-47.364	-12.702
T3-07	2.07	Q1-MOBILI-KKCEN	LinMoving	Min T		-2.32	-74.413	17.167
T3-07	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-2.295	-83.097	27.803
T3-07	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M2		-1.612	-48.021	-9.415
T3-07	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.312	-102.654	-8.84
T3-07	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M2		-1.97	-84.552	12.123
T3-07	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-7.374	-236.356	4.488
T3-07	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M3		-7.331	-106.268	2.019



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-07	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		0.024	-1.579	-1.196E-20
T3-07	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M3		-4.618E-04	-1.563	0.
T3-07	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.044	0.438	-0.02
T3-07	2.07	Q1-MOBILI-FQCEN	LinMoving	Max P		0.044	0.438	-0.02
T3-07	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.392	-153.051	1.076
T3-07	2.07	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.392	93.998	1.076
T3-07	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-2.433	184.013	-0.173
T3-07	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V2		-2.503	258.214	-0.173
T3-07	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-4.008	-357.968	2.594
T3-07	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.901	-291.486	2.594
T3-07	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.244	-27.47	24.635
T3-07	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.244	-15.48	24.635
T3-07	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-0.988	-14.74	-14.331
T3-07	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V3		-0.988	-8.519	-14.331
T3-07	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.066	-48.05	16.1
T3-07	2.07	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.561	-66.283	-2.527
T3-07	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-0.63	-28.068	-8.606
T3-07	2.07	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.531	-48.75	13.169
T3-07	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.513	-54.868	20.231
T3-07	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.	-28.957	-6.035
T3-07	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.525	-69.536	-6.008
T3-07	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.269	-56.354	8.066
T3-07	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-4.233	-138.287	3.366
T3-07	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M3		-4.201	-60.014	1.514
T3-07	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		0.018	-1.179	0.
T3-07	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M3		-2.541E-04	-1.167	0.
T3-07	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.055	0.547	-0.039
T3-07	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.055	0.547	-0.039
T3-07	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-3.716	-148.435	4.061
T3-07	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min P		-3.716	-2.471	4.061

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-07	0.	Q1-MOBILI- FT_TMP	LinMoving	Max V2		-1.847	113.015	-0.237
T3-07	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max V2		-1.859	154.786	-0.237
T3-07	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V2		-3.488	-271.002	6.806
T3-07	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min V2		-3.453	-232.993	6.806
T3-07	0.	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-1.895	-48.604	35.463
T3-07	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-1.895	-31.23	35.463
T3-07	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-1.111	-12.113	-14.177
T3-07	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-1.111	-6.389	-14.177
T3-07	0.	Q1-MOBILI- FT_TMP	LinMoving	Max T		-1.81	-78.414	23.897
T3-07	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max T		-2.261	-98.839	1.353
T3-07	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		-0.531	-24.499	-7.859
T3-07	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min T		-1.817	-52.068	20.563
T3-07	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-2.103	-71.199	30.967
T3-07	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-1.21	-28.753	-6.416
T3-07	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.907	-91.804	-2.368
T3-07	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.844	-85.166	12.258
T3-07	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-3.518	-134.549	8.334
T3-07	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-3.493	-97.548	4.877
T3-07	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		0.022	-0.738	1.746E-09
T3-07	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-1.145E-04	-0.724	0.
T3-07	0.	Q1-MOBILI- FT	LinMoving	Max P		0.037	0.367	-0.051
T3-07	2.07	Q1-MOBILI- FT	LinMoving	Max P		0.037	0.367	-0.051
T3-07	0.	Q1-MOBILI- FT	LinMoving	Min P		-1.878	-92.407	3.685
T3-07	2.07	Q1-MOBILI- FT	LinMoving	Min P		-1.878	-92.407	3.685
T3-07	0.	Q1-MOBILI- FT	LinMoving	Max V2		-0.453	5.824	-1.075
T3-07	2.07	Q1-MOBILI- FT	LinMoving	Max V2		-0.453	5.824	-1.075
T3-07	0.	Q1-MOBILI- FT	LinMoving	Min V2		-1.821	-97.125	4.825
T3-07	2.07	Q1-MOBILI- FT	LinMoving	Min V2		-1.821	-97.125	4.825
T3-07	0.	Q1-MOBILI- FT	LinMoving	Max V3		-1.789	-61.365	25.541
T3-07	2.07	Q1-MOBILI- FT	LinMoving	Max V3		-1.789	-52.134	25.541

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-07	0.	Q1-MOBILI- FT	LinMoving	Min V3		-0.345	4.363	-1.918
T3-07	2.07	Q1-MOBILI- FT	LinMoving	Min V3		-0.345	4.363	-1.918
T3-07	0.	Q1-MOBILI- FT	LinMoving	Max T		-1.825	-80.549	19.785
T3-07	2.07	Q1-MOBILI- FT	LinMoving	Max T		-1.852	-95.751	6.233
T3-07	0.	Q1-MOBILI- FT	LinMoving	Min T		0.037	0.367	-0.051
T3-07	2.07	Q1-MOBILI- FT	LinMoving	Min T		-0.528	-12.199	5.82
T3-07	0.	Q1-MOBILI- FT	LinMoving	Max M2		-1.261	-32.825	22.569
T3-07	2.07	Q1-MOBILI- FT	LinMoving	Max M2		-0.345	4.363	-1.918
T3-07	0.	Q1-MOBILI- FT	LinMoving	Min M2		-1.05	-60.187	6.222
T3-07	2.07	Q1-MOBILI- FT	LinMoving	Min M2		-1.713	-62.505	19.645
T3-07	0.	Q1-MOBILI- FT	LinMoving	Max M3		-1.836	-77.733	22.329
T3-07	2.07	Q1-MOBILI- FT	LinMoving	Max M3		-1.839	-73.434	14.811
T3-07	0.	Q1-MOBILI- FT	LinMoving	Min M3		0.015	-9.882E-03	0.
T3-07	2.07	Q1-MOBILI- FT	LinMoving	Min M3		0.	0.	0.
T3-07	0.	Q3-FRENAT URA	LinStatic			34.12	3.342	1.640E-12
T3-07	2.07	Q3-FRENAT URA	LinStatic			25.58	3.342	1.640E-12
T3-07	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-07	2.07	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-07	0.	Q5-VENTO- C	LinStatic			-5.454E-13	1.681E-11	25.679
T3-07	2.07	Q5-VENTO- C	LinStatic			-5.454E-13	1.681E-11	20.488
T3-07	0.	Q5-VENTO- S	LinStatic			-3.543E-13	7.621E-12	11.993
T3-07	2.07	Q5-VENTO- S	LinStatic			-3.543E-13	7.621E-12	9.546
T3-07	0.	Q6-SISMA_L	LinRespSpec	Max		45.678	9.824	1.383E-07
T3-07	2.07	Q6-SISMA_L	LinRespSpec	Max		45.678	9.824	1.383E-07
T3-07	0.	Q6-SISMA_T	LinRespSpec	Max		5.153E-07	5.619E-07	3.902
T3-07	2.07	Q6-SISMA_T	LinRespSpec	Max		5.153E-07	5.619E-07	3.902
T3-07	0.	Q6-SISMA_ V	LinRespSpec	Max		79.916	8.661	2.749E-07
T3-07	2.07	Q6-SISMA_ V	LinRespSpec	Max		79.916	8.661	2.749E-07
T3-07	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T3-07	2.07	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T3-07	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-07	2.07	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T3-07	0.	MODALE	LinModal	Mode	1.	-3.004E-07	-2.117E-07	6.945
T3-07	2.07	MODALE	LinModal	Mode	1.	-3.004E-07	-2.117E-07	6.945
T3-07	0.	MODALE	LinModal	Mode	2.	-82.001	-17.639	-2.693E-08
T3-07	2.07	MODALE	LinModal	Mode	2.	-82.001	-17.639	-2.693E-08
T3-07	0.	MODALE	LinModal	Mode	3.	-1.609E-08	4.230E-09	-7.319
T3-07	2.07	MODALE	LinModal	Mode	3.	-1.609E-08	4.230E-09	-7.319
T3-07	0.	MODALE	LinModal	Mode	4.	-4819.886	481.835	-1.141E-08
T3-07	2.07	MODALE	LinModal	Mode	4.	-4819.886	481.835	-1.141E-08
T3-07	0.	MODALE	LinModal	Mode	5.	-9.618E-06	-5.068E-07	-840.334
T3-07	2.07	MODALE	LinModal	Mode	5.	-9.618E-06	-5.068E-07	-840.334
T3-07	0.	MODALE	LinModal	Mode	6.	16737.013	1590.878	-8.438E-06
T3-07	2.07	MODALE	LinModal	Mode	6.	16737.013	1590.878	-8.438E-06
T3-07	0.	MODALE	LinModal	Mode	7.	-1.416E-04	-9.178E-05	-1515.
T3-07	2.07	MODALE	LinModal	Mode	7.	-1.416E-04	-9.178E-05	-1515.
T3-07	0.	MODALE	LinModal	Mode	8.	-0.015	2.480E-03	-1174.576
T3-07	2.07	MODALE	LinModal	Mode	8.	-0.015	2.480E-03	-1174.576
T3-07	0.	MODALE	LinModal	Mode	9.	-4973.824	-12270.192	-9.029E-04
T3-07	2.07	MODALE	LinModal	Mode	9.	-4973.824	-12270.192	-9.029E-04
T3-07	0.	MODALE	LinModal	Mode	10.	3.037E-03	-3.332E-03	-3847.348
T3-07	2.07	MODALE	LinModal	Mode	10.	3.037E-03	-3.332E-03	-3847.348
T3-07	0.	MODALE	LinModal	Mode	11.	3906.685	-2144.001	-1.492E-03
T3-07	2.07	MODALE	LinModal	Mode	11.	3906.685	-2144.001	-1.492E-03
T3-07	0.	MODALE	LinModal	Mode	12.	-35514.852	12207.692	-7.528E-03
T3-07	2.07	MODALE	LinModal	Mode	12.	-35514.852	12207.692	-7.528E-03
T3-07	0.	MODALE	LinModal	Mode	13.	-8520.925	-14896.435	-1.789E-03
T3-07	2.07	MODALE	LinModal	Mode	13.	-8520.925	-14896.435	-1.789E-03
T3-07	0.	MODALE	LinModal	Mode	14.	8.234E-03	2.215E-04	-2666.971
T3-07	2.07	MODALE	LinModal	Mode	14.	8.234E-03	2.215E-04	-2666.971
T3-07	0.	MODALE	LinModal	Mode	15.	-14872.596	-22837.398	-1.964E-03
T3-07	2.07	MODALE	LinModal	Mode	15.	-14872.596	-22837.398	-1.964E-03
T3-07	0.	MODALE	LinModal	Mode	16.	15674.427	-6676.074	4.415E-03
T3-07	2.07	MODALE	LinModal	Mode	16.	15674.427	-6676.074	4.415E-03
T3-07	0.	MODALE	LinModal	Mode	17.	-0.039	-6.325E-03	1973.09
T3-07	2.07	MODALE	LinModal	Mode	17.	-0.039	-6.325E-03	1973.09
T3-07	0.	MODALE	LinModal	Mode	18.	-74786.62	277.284	-3.451E-03
T3-07	2.07	MODALE	LinModal	Mode	18.	-74786.62	277.284	-3.451E-03
T3-07	0.	MODALE	LinModal	Mode	19.	-0.07	0.011	1576.855
T3-07	2.07	MODALE	LinModal	Mode	19.	-0.07	0.011	1576.855
T3-07	0.	MODALE	LinModal	Mode	20.	45484.645	-26879.217	0.022
T3-07	2.07	MODALE	LinModal	Mode	20.	45484.645	-26879.217	0.022
T3-07	0.	MODALE	LinModal	Mode	21.	-11624.953	-36910.892	4.856E-03
T3-07	2.07	MODALE	LinModal	Mode	21.	-11624.953	-36910.892	4.856E-03
T3-07	0.	MODALE	LinModal	Mode	22.	-0.093	-0.091	-4180.388
T3-07	2.07	MODALE	LinModal	Mode	22.	-0.093	-0.091	-4180.388
T3-07	0.	MODALE	LinModal	Mode	23.	110265.505	-2401.604	-0.022
T3-07	2.07	MODALE	LinModal	Mode	23.	110265.505	-2401.604	-0.022
T3-07	0.	MODALE	LinModal	Mode	24.	-23804.763	-46045.713	-6.582E-03
T3-07	2.07	MODALE	LinModal	Mode	24.	-23804.763	-46045.713	-6.582E-03
T3-07	0.	MODALE	LinModal	Mode	25.	-0.053	-0.172	4315.562
T3-07	2.07	MODALE	LinModal	Mode	25.	-0.053	-0.172	4315.562
T3-07	0.	MODALE	LinModal	Mode	26.	-0.084	0.276	-3703.437
T3-07	2.07	MODALE	LinModal	Mode	26.	-0.084	0.276	-3703.437

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-07	0.	MODALE	LinModal	Mode	27.	51339.773	-1342.888	3.142E-03
T3-07	2.07	MODALE	LinModal	Mode	27.	51339.773	-1342.888	3.142E-03
T3-07	0.	MODALE	LinModal	Mode	28.	30608.873	55898.695	0.018
T3-07	2.07	MODALE	LinModal	Mode	28.	30608.873	55898.695	0.018
T3-07	0.	MODALE	LinModal	Mode	29.	0.41	0.377	8809.782
T3-07	2.07	MODALE	LinModal	Mode	29.	0.41	0.377	8809.782
T3-07	0.	MODALE	LinModal	Mode	30.	109177.042	17865.558	0.109
T3-07	2.07	MODALE	LinModal	Mode	30.	109177.042	17865.558	0.109
T3-07	0.	MODALE	LinModal	Mode	31.	0.283	1.347	-234.327
T3-07	2.07	MODALE	LinModal	Mode	31.	0.283	1.347	-234.327
T3-07	0.	MODALE	LinModal	Mode	32.	-24144.105	-60580.981	1.332E-03
T3-07	2.07	MODALE	LinModal	Mode	32.	-24144.105	-60580.981	1.332E-03
T3-07	0.	MODALE	LinModal	Mode	33.	-38637.722	61280.723	-0.043
T3-07	2.07	MODALE	LinModal	Mode	33.	-38637.722	61280.723	-0.043
T3-07	0.	MODALE	LinModal	Mode	34.	-0.083	0.053	4582.109
T3-07	2.07	MODALE	LinModal	Mode	34.	-0.083	0.053	4582.109
T3-07	0.	MODALE	LinModal	Mode	35.	-7372.017	93539.681	1.422E-03
T3-07	2.07	MODALE	LinModal	Mode	35.	-7372.017	93539.681	1.422E-03
T3-07	0.	MODALE	LinModal	Mode	36.	0.027	-0.014	-1180.128
T3-07	2.07	MODALE	LinModal	Mode	36.	0.027	-0.014	-1180.128
T3-07	0.	MODALE	LinModal	Mode	37.	154977.114	-17608.325	-2.282E-03
T3-07	2.07	MODALE	LinModal	Mode	37.	154977.114	-17608.325	-2.282E-03
T3-07	0.	MODALE	LinModal	Mode	38.	0.084	-0.076	2212.015
T3-07	2.07	MODALE	LinModal	Mode	38.	0.084	-0.076	2212.015
T3-07	0.	MODALE	LinModal	Mode	39.	23932.143	-40837.475	0.013
T3-07	2.07	MODALE	LinModal	Mode	39.	23932.143	-40837.475	0.013
T3-07	0.	MODALE	LinModal	Mode	40.	0.274	-3.803E-03	-5464.252
T3-07	2.07	MODALE	LinModal	Mode	40.	0.274	-3.803E-03	-5464.252
T3-07	0.	MODALE	LinModal	Mode	41.	-21493.137	-81284.587	9.488E-03
T3-07	2.07	MODALE	LinModal	Mode	41.	-21493.137	-81284.587	9.488E-03
T3-07	0.	MODALE	LinModal	Mode	42.	21147.218	-60902.086	-0.06
T3-07	2.07	MODALE	LinModal	Mode	42.	21147.218	-60902.086	-0.06
T3-07	0.	MODALE	LinModal	Mode	43.	-0.431	0.064	-2724.746
T3-07	2.07	MODALE	LinModal	Mode	43.	-0.431	0.064	-2724.746
T3-07	0.	MODALE	LinModal	Mode	44.	8740.098	40649.884	0.013
T3-07	2.07	MODALE	LinModal	Mode	44.	8740.098	40649.884	0.013
T3-07	0.	MODALE	LinModal	Mode	45.	-11383.684	-103949.229	0.029
T3-07	2.07	MODALE	LinModal	Mode	45.	-11383.684	-103949.229	0.029
T3-07	0.	MODALE	LinModal	Mode	46.	-5642.194	-11948.937	0.075
T3-07	2.07	MODALE	LinModal	Mode	46.	-5642.194	-11948.937	0.075
T3-07	0.	MODALE	LinModal	Mode	47.	-17137.718	-49742.347	-0.099
T3-07	2.07	MODALE	LinModal	Mode	47.	-17137.718	-49742.347	-0.099
T3-07	0.	MODALE	LinModal	Mode	48.	-46231.917	54817.301	-0.017
T3-07	2.07	MODALE	LinModal	Mode	48.	-46231.917	54817.301	-0.017
T3-07	0.	MODALE	LinModal	Mode	49.	-0.934	1.183	8666.678
T3-07	2.07	MODALE	LinModal	Mode	49.	-0.934	1.183	8666.678
T3-07	0.	MODALE	LinModal	Mode	50.	-130953.912	-89078.826	0.126
T3-07	2.07	MODALE	LinModal	Mode	50.	-130953.912	-89078.826	0.126
T3-07	0.	SLC-L	LinRespSpec	Max		58.26	12.531	1.634E-07
T3-07	2.07	SLC-L	LinRespSpec	Max		58.26	12.531	1.634E-07
T3-07	0.	SLC-T	LinRespSpec	Max		6.134E-07	6.658E-07	4.97
T3-07	2.07	SLC-T	LinRespSpec	Max		6.134E-07	6.658E-07	4.97
T3-07	0.	SLC-V	LinRespSpec	Max		105.68	11.453	3.625E-07
T3-07	2.07	SLC-V	LinRespSpec	Max		105.68	11.453	3.625E-07

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-07	0.	E3-TERMIC A-	LinStatic			-3.308	-2.728E-11	6.117E-13
T3-07	2.07	E3-TERMIC A-	LinStatic			-3.308	-2.728E-11	6.117E-13
T3-07	0.	E3-TERMIC A-U-	LinStatic			28.171	1.535E-12	-4.874E-13
T3-07	2.07	E3-TERMIC A-U-	LinStatic			28.171	1.535E-12	-4.874E-13
T3-07	0.	Q5-VENTO- C-	LinStatic			5.454E-13	-1.681E-11	-25.679
T3-07	2.07	Q5-VENTO- C-	LinStatic			5.454E-13	-1.681E-11	-20.488
T3-07	0.	Q5-VENTO- S-	LinStatic			3.543E-13	-7.621E-12	-11.993
T3-07	2.07	Q5-VENTO- S-	LinStatic			3.543E-13	-7.621E-12	-9.546
T3-07	0.	Q1-MOBILI- KK-INV	Combination	Max		0.08	265.449	56.544
T3-07	2.07	Q1-MOBILI- KK-INV	Combination	Max		0.08	376.779	56.544
T3-07	0.	Q1-MOBILI- KK-INV	Combination	Min		-7.587	-549.369	-22.23
T3-07	2.07	Q1-MOBILI- KK-INV	Combination	Min		-7.587	-447.4	-22.23
T3-07	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.059	184.013	38.804
T3-07	2.07	Q1-MOBILI- FQ-INV	Combination	Max		0.059	258.214	38.804
T3-07	0.	Q1-MOBILI- FQ-INV	Combination	Min		-4.392	-357.968	-15.462
T3-07	2.07	Q1-MOBILI- FQ-INV	Combination	Min		-4.392	-291.486	-15.462
T3-07	0.	E3-TERMIC A-INV	Combination	Max		28.171	2.728E-11	6.117E-13
T3-07	2.07	E3-TERMIC A-INV	Combination	Max		28.171	2.728E-11	6.117E-13
T3-07	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-2.728E-11	-6.117E-13
T3-07	2.07	E3-TERMIC A-INV	Combination	Min		-28.171	-2.728E-11	-6.117E-13
T3-07	0.	Q5-VENTO- C-INV	Combination	Max		5.454E-13	1.681E-11	25.679
T3-07	2.07	Q5-VENTO- C-INV	Combination	Max		5.454E-13	1.681E-11	20.488
T3-07	0.	Q5-VENTO- C-INV	Combination	Min		-5.454E-13	-1.681E-11	-25.679
T3-07	2.07	Q5-VENTO- C-INV	Combination	Min		-5.454E-13	-1.681E-11	-20.488
T3-07	0.	Q5-VENTO- S-INV	Combination	Max		3.543E-13	7.621E-12	11.993
T3-07	2.07	Q5-VENTO- S-INV	Combination	Max		3.543E-13	7.621E-12	9.546
T3-07	0.	Q5-VENTO- S-INV	Combination	Min		-3.543E-13	-7.621E-12	-11.993
T3-07	2.07	Q5-VENTO- S-INV	Combination	Min		-3.543E-13	-7.621E-12	-9.546
T3-07	0.	Q1-MOBILI- FT-INV	Combination	Max		0.037	5.824	25.541
T3-07	2.07	Q1-MOBILI- FT-INV	Combination	Max		0.037	5.824	25.541

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-07	0.	Q1-MOBILI- FT-INV	Combination	Min		-1.878	-97.125	-1.918
T3-07	2.07	Q1-MOBILI- FT-INV	Combination	Min		-1.878	-97.125	-1.918
T3-08	0.	G1-ACCIAIO	LinStatic			-5.11	-45.294	5.599E-13
T3-08	2.07	G1-ACCIAIO	LinStatic			-5.11	-30.847	5.599E-13
T3-08	0.	G1-SOLETT A	LinStatic			-18.245	-157.527	1.980E-12
T3-08	2.07	G1-SOLETT A	LinStatic			-18.245	-107.071	1.980E-12
T3-08	0.	G1-PILA	LinStatic			0.	0.	0.
T3-08	2.07	G1-PILA	LinStatic			0.	0.	0.
T3-08	0.	G2-PERMAN ENTI	LinStatic			-4.051	-77.748	-3.978E-12
T3-08	2.07	G2-PERMAN ENTI	LinStatic			-4.051	-57.565	-3.978E-12
T3-08	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T3-08	2.07	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T3-08	0.	E2-RITIRO	LinStatic			-3880.929	3.638E-11	-1.050E-11
T3-08	2.07	E2-RITIRO	LinStatic			-3880.929	3.638E-11	-1.050E-11
T3-08	0.	E3-TERMIC A	LinStatic			3.308	2.910E-11	-1.246E-12
T3-08	2.07	E3-TERMIC A	LinStatic			3.308	2.910E-11	-1.246E-12
T3-08	0.	E3-TERMIC A-U	LinStatic			-28.171	-2.871E-12	6.403E-13
T3-08	2.07	E3-TERMIC A-U	LinStatic			-28.171	-2.871E-12	6.403E-13
T3-08	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T3-08	2.07	E4-CEDIME NTI	LinStatic			0.	0.	0.
T3-08	0.	Q1-MOBILI- KK	LinMoving	Max P		0.062	0.536	0.023
T3-08	2.07	Q1-MOBILI- KK	LinMoving	Max P		0.062	0.536	0.023
T3-08	0.	Q1-MOBILI- KK	LinMoving	Min P		-7.717	-335.75	-27.971
T3-08	2.07	Q1-MOBILI- KK	LinMoving	Min P		-7.717	-315.87	-27.971
T3-08	0.	Q1-MOBILI- KK	LinMoving	Max V2		-3.801	167.798	-8.879
T3-08	2.07	Q1-MOBILI- KK	LinMoving	Max V2		-4.101	220.006	-9.922
T3-08	0.	Q1-MOBILI- KK	LinMoving	Min V2		-6.247	-459.278	-4.744
T3-08	2.07	Q1-MOBILI- KK	LinMoving	Min V2		-6.085	-390.046	-3.701
T3-08	0.	Q1-MOBILI- KK	LinMoving	Max V3		-3.429	-114.701	20.644
T3-08	2.07	Q1-MOBILI- KK	LinMoving	Max V3		-3.429	-113.571	20.644
T3-08	0.	Q1-MOBILI- KK	LinMoving	Min V3		-4.542	-112.325	-55.123
T3-08	2.07	Q1-MOBILI- KK	LinMoving	Min V3		-4.542	-108.258	-55.123

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-08	0.	Q1-MOBILI-KK	LinMoving	Max T		-4.022	-73.946	-34.503
T3-08	2.07	Q1-MOBILI-KK	LinMoving	Max T		-4.802	-93.817	-30.433
T3-08	0.	Q1-MOBILI-KK	LinMoving	Min T		-1.18	-21.908	10.996
T3-08	2.07	Q1-MOBILI-KK	LinMoving	Min T		-3.298	-13.476	-12.387
T3-08	0.	Q1-MOBILI-KK	LinMoving	Max M2		-2.687	-29.277	19.146
T3-08	2.07	Q1-MOBILI-KK	LinMoving	Max M2		-4.423	-53.27	-46.482
T3-08	0.	Q1-MOBILI-KK	LinMoving	Min M2		-3.942	-72.997	-54.506
T3-08	2.07	Q1-MOBILI-KK	LinMoving	Min M2		-2.815	22.073	3.221
T3-08	0.	Q1-MOBILI-KK	LinMoving	Max M3		-7.22	-200.111	-23.529
T3-08	2.07	Q1-MOBILI-KK	LinMoving	Max M3		-7.67	-154.999	-36.226
T3-08	0.	Q1-MOBILI-KK	LinMoving	Min M3		-5.031E-04	-0.8	0.
T3-08	2.07	Q1-MOBILI-KK	LinMoving	Min M3		-4.828E-04	-0.799	0.
T3-08	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.046	0.399	0.017
T3-08	2.07	Q1-MOBILI-FQ	LinMoving	Max P		0.046	0.399	0.017
T3-08	0.	Q1-MOBILI-FQ	LinMoving	Min P		-4.579	-223.559	-18.529
T3-08	2.07	Q1-MOBILI-FQ	LinMoving	Min P		-4.579	-215.607	-18.529
T3-08	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-2.544	117.116	-6.137
T3-08	2.07	Q1-MOBILI-FQ	LinMoving	Max V2		-2.693	153.779	-6.554
T3-08	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-3.783	-307.476	-1.632
T3-08	2.07	Q1-MOBILI-FQ	LinMoving	Min V2		-3.738	-260.017	-1.215
T3-08	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-2.235	-78.767	14.29
T3-08	2.07	Q1-MOBILI-FQ	LinMoving	Max V3		-2.235	-78.316	14.29
T3-08	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-2.776	-72.618	-37.701
T3-08	2.07	Q1-MOBILI-FQ	LinMoving	Min V3		-2.776	-70.991	-37.701
T3-08	0.	Q1-MOBILI-FQ	LinMoving	Max T		-2.259	-40.669	-22.485
T3-08	2.07	Q1-MOBILI-FQ	LinMoving	Max T		-2.893	-56.723	-20.586
T3-08	0.	Q1-MOBILI-FQ	LinMoving	Min T		-0.675	-12.337	7.303
T3-08	2.07	Q1-MOBILI-FQ	LinMoving	Min T		-2.213	-6.68	-9.08
T3-08	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-1.585	-11.85	13.229
T3-08	2.07	Q1-MOBILI-FQ	LinMoving	Max M2		-2.641	-24.547	-32.41



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-08	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-2.419	-45.971	-37.3
T3-08	2.07	Q1-MOBILI-FQ	LinMoving	Min M2		-1.819	18.214	2.413
T3-08	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-4.206	-121.834	-15.198
T3-08	2.07	Q1-MOBILI-FQ	LinMoving	Max M3		-4.544	-94.957	-24.721
T3-08	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-3.561E-04	-0.599	0.
T3-08	2.07	Q1-MOBILI-FQ	LinMoving	Min M3		-3.480E-04	-0.598	0.
T3-08	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.046	0.399	0.011
T3-08	2.07	Q1-MOBILI-KKCEN	LinMoving	Max P		0.046	0.399	0.011
T3-08	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.902	-442.02	-10.487
T3-08	2.07	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.902	-386.898	-10.487
T3-08	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-4.094	218.234	-3.693
T3-08	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V2		-4.474	305.463	-3.693
T3-08	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-6.42	-611.19	0.379
T3-08	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V2		-6.248	-490.956	0.379
T3-08	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.485	-80.344	19.365
T3-08	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.485	-79.215	19.365
T3-08	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.622	-72.917	-33.107
T3-08	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.622	-71.788	-33.107
T3-08	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-1.835	-32.811	-19.237
T3-08	2.07	Q1-MOBILI-KKCEN	LinMoving	Max T		-2.658	-45.34	-14.81
T3-08	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-1.195	-22.073	10.982
T3-08	2.07	Q1-MOBILI-KKCEN	LinMoving	Min T		-2.545	-19.76	-3.102
T3-08	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-1.813	-17.968	18.407
T3-08	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M2		-2.406	-13.031	-26.6
T3-08	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.287	-41.729	-32.589
T3-08	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.151	5.002	8.467
T3-08	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-7.453	-267.065	-8.267
T3-08	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M3		-7.844	-152.155	-14.615
T3-08	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-8.820E-04	-1.208	0.
T3-08	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M3		-8.087E-04	-1.206	0.

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-08	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.034	0.298	8.208E-03
T3-08	2.07	Q1-MOBILI-FQCEN	LinMoving	Max P		0.034	0.298	8.208E-03
T3-08	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.64	-289.584	-7.865
T3-08	2.07	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.64	-267.535	-7.865
T3-08	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-2.724	150.475	-2.77
T3-08	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V2		-2.92	209.036	-2.77
T3-08	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.875	-403.262	0.284
T3-08	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.835	-325.518	0.284
T3-08	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.653	-56.153	13.473
T3-08	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.653	-55.701	13.473
T3-08	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.756	-50.583	-23.779
T3-08	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.756	-50.131	-23.779
T3-08	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.166	-20.503	-13.485
T3-08	2.07	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.783	-30.295	-10.666
T3-08	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-0.686	-12.449	7.294
T3-08	2.07	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.699	-11.11	-2.768
T3-08	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.15	-9.371	12.782
T3-08	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.594	-6.064	-19.416
T3-08	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.504	-27.192	-23.418
T3-08	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.403	7.462	5.817
T3-08	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-4.303	-158.373	-6.2
T3-08	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M3		-4.596	-91.482	-10.961
T3-08	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-5.851E-04	-0.901	0.
T3-08	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M3		-5.558E-04	-0.9	0.
T3-08	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.043	0.372	0.016
T3-08	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.043	0.372	0.016
T3-08	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.02	-202.735	-16.781
T3-08	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.02	-196.771	-16.781
T3-08	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-2.31	107.479	-5.618
T3-08	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-2.433	141.175	-5.931

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-08	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-3.342	-279.229	-1.12
T3-08	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-3.316	-235.869	-0.807
T3-08	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-2.015	-71.995	13.087
T3-08	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-2.015	-71.657	13.087
T3-08	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-2.459	-65.341	-34.425
T3-08	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-2.459	-64.121	-34.425
T3-08	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-1.95	-34.859	-20.275
T3-08	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max T		-2.552	-50.084	-18.744
T3-08	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		-0.586	-10.657	6.618
T3-08	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min T		-2.011	-5.517	-8.431
T3-08	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-1.39	-8.942	12.11
T3-08	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-2.323	-19.682	-29.736
T3-08	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-2.145	-41.067	-34.063
T3-08	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.637	17.347	2.251
T3-08	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-3.673	-107.793	-13.672
T3-08	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-3.988	-84.166	-22.56
T3-08	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M3		-3.279E-04	-0.558	0.
T3-08	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min M3		-3.218E-04	-0.558	0.
T3-08	0.	Q1-MOBILI-FT	LinMoving	Max P		0.029	0.25	0.021
T3-08	2.07	Q1-MOBILI-FT	LinMoving	Max P		0.029	0.25	0.021
T3-08	0.	Q1-MOBILI-FT	LinMoving	Min P		-2.054	-67.156	-19.886
T3-08	2.07	Q1-MOBILI-FT	LinMoving	Min P		-2.054	-67.156	-19.886
T3-08	0.	Q1-MOBILI-FT	LinMoving	Max V2		-1.093	25.817	-4.876
T3-08	2.07	Q1-MOBILI-FT	LinMoving	Max V2		-1.14	25.911	-5.287
T3-08	0.	Q1-MOBILI-FT	LinMoving	Min V2		-1.839	-71.689	-3.822
T3-08	2.07	Q1-MOBILI-FT	LinMoving	Min V2		-1.839	-71.689	-3.822
T3-08	0.	Q1-MOBILI-FT	LinMoving	Max V3		-1.054	-44.813	1.289
T3-08	2.07	Q1-MOBILI-FT	LinMoving	Max V3		-1.054	-44.813	1.289
T3-08	0.	Q1-MOBILI-FT	LinMoving	Min V3		-1.62	-18.125	-25.325
T3-08	2.07	Q1-MOBILI-FT	LinMoving	Min V3		-1.62	-8.894	-25.325

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-08	0.	Q1-MOBILI- FT	LinMoving	Max T		-1.824	-47.456	-6.054
T3-08	2.07	Q1-MOBILI- FT	LinMoving	Max T		-2.054	-67.156	-19.886
T3-08	0.	Q1-MOBILI- FT	LinMoving	Min T		0.029	0.25	0.021
T3-08	2.07	Q1-MOBILI- FT	LinMoving	Min T		-0.623	3.009	-11.5
T3-08	0.	Q1-MOBILI- FT	LinMoving	Max M2		-1.198	-49.76	1.216
T3-08	2.07	Q1-MOBILI- FT	LinMoving	Max M2		-2.02	-52.026	-21.949
T3-08	0.	Q1-MOBILI- FT	LinMoving	Min M2		-1.819	-20.945	-24.196
T3-08	2.07	Q1-MOBILI- FT	LinMoving	Min M2		-0.784	19.838	-6.197
T3-08	0.	Q1-MOBILI- FT	LinMoving	Max M3		-1.785	-27.157	-8.195
T3-08	2.07	Q1-MOBILI- FT	LinMoving	Max M3		-1.931	-35.653	-16.996
T3-08	0.	Q1-MOBILI- FT	LinMoving	Min M3		0.	0.	0.
T3-08	2.07	Q1-MOBILI- FT	LinMoving	Min M3		0.	0.	0.
T3-08	0.	Q3-FRENAT URA	LinStatic			25.58	3.342	-6.617E-13
T3-08	2.07	Q3-FRENAT URA	LinStatic			17.04	3.342	-6.617E-13
T3-08	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-08	2.07	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-08	0.	Q5-VENTO- C	LinStatic			1.444E-12	1.696E-11	18.251
T3-08	2.07	Q5-VENTO- C	LinStatic			1.444E-12	1.696E-11	13.059
T3-08	0.	Q5-VENTO- S	LinStatic			6.720E-13	8.310E-12	8.717
T3-08	2.07	Q5-VENTO- S	LinStatic			6.720E-13	8.310E-12	6.27
T3-08	0.	Q6-SISMA_ L	LinRespSpec	Max		32.371	9.871	1.082E-07
T3-08	2.07	Q6-SISMA_ L	LinRespSpec	Max		32.371	9.871	1.082E-07
T3-08	0.	Q6-SISMA_ T	LinRespSpec	Max		8.418E-07	3.412E-07	3.695
T3-08	2.07	Q6-SISMA_ T	LinRespSpec	Max		8.418E-07	3.412E-07	3.695
T3-08	0.	Q6-SISMA_ V	LinRespSpec	Max		88.584	6.664	2.336E-07
T3-08	2.07	Q6-SISMA_ V	LinRespSpec	Max		88.584	6.664	2.336E-07
T3-08	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T3-08	2.07	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T3-08	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T3-08	2.07	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T3-08	0.	MODALE	LinModal	Mode	1.	-5.486E-08	1.488E-07	6.577
T3-08	2.07	MODALE	LinModal	Mode	1.	-5.486E-08	1.488E-07	6.577
T3-08	0.	MODALE	LinModal	Mode	2.	-58.11	-17.721	-2.440E-08

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-08	2.07	MODALE	LinModal	Mode	2.	-58.11	-17.721	-2.440E-08
T3-08	0.	MODALE	LinModal	Mode	3.	-2.948E-08	1.190E-08	-7.285
T3-08	2.07	MODALE	LinModal	Mode	3.	-2.948E-08	1.190E-08	-7.285
T3-08	0.	MODALE	LinModal	Mode	4.	-5341.491	347.278	1.237E-09
T3-08	2.07	MODALE	LinModal	Mode	4.	-5341.491	347.278	1.237E-09
T3-08	0.	MODALE	LinModal	Mode	5.	-2.427E-06	-5.403E-06	-733.633
T3-08	2.07	MODALE	LinModal	Mode	5.	-2.427E-06	-5.403E-06	-733.633
T3-08	0.	MODALE	LinModal	Mode	6.	13774.651	3154.173	-4.300E-06
T3-08	2.07	MODALE	LinModal	Mode	6.	13774.651	3154.173	-4.300E-06
T3-08	0.	MODALE	LinModal	Mode	7.	6.092E-05	1.222E-04	-1829.089
T3-08	2.07	MODALE	LinModal	Mode	7.	6.092E-05	1.222E-04	-1829.089
T3-08	0.	MODALE	LinModal	Mode	8.	-6.475E-03	-0.01	-1221.759
T3-08	2.07	MODALE	LinModal	Mode	8.	-6.475E-03	-0.01	-1221.759
T3-08	0.	MODALE	LinModal	Mode	9.	9856.607	-12106.545	-3.549E-04
T3-08	2.07	MODALE	LinModal	Mode	9.	9856.607	-12106.545	-3.549E-04
T3-08	0.	MODALE	LinModal	Mode	10.	3.638E-03	3.798E-03	-3692.82
T3-08	2.07	MODALE	LinModal	Mode	10.	3.638E-03	3.798E-03	-3692.82
T3-08	0.	MODALE	LinModal	Mode	11.	4770.517	-5685.027	-1.008E-03
T3-08	2.07	MODALE	LinModal	Mode	11.	4770.517	-5685.027	-1.008E-03
T3-08	0.	MODALE	LinModal	Mode	12.	-43461.808	-1380.096	-4.198E-03
T3-08	2.07	MODALE	LinModal	Mode	12.	-43461.808	-1380.096	-4.198E-03
T3-08	0.	MODALE	LinModal	Mode	13.	1770.396	-9136.385	-5.717E-04
T3-08	2.07	MODALE	LinModal	Mode	13.	1770.396	-9136.385	-5.717E-04
T3-08	0.	MODALE	LinModal	Mode	14.	-2.537E-03	1.287E-03	-1239.435
T3-08	2.07	MODALE	LinModal	Mode	14.	-2.537E-03	1.287E-03	-1239.435
T3-08	0.	MODALE	LinModal	Mode	15.	14065.989	-23363.399	5.023E-06
T3-08	2.07	MODALE	LinModal	Mode	15.	14065.989	-23363.399	5.023E-06
T3-08	0.	MODALE	LinModal	Mode	16.	32870.494	-20898.146	1.744E-03
T3-08	2.07	MODALE	LinModal	Mode	16.	32870.494	-20898.146	1.744E-03
T3-08	0.	MODALE	LinModal	Mode	17.	-5.800E-03	0.017	1218.801
T3-08	2.07	MODALE	LinModal	Mode	17.	-5.800E-03	0.017	1218.801
T3-08	0.	MODALE	LinModal	Mode	18.	-64545.908	-21670.293	-8.933E-04
T3-08	2.07	MODALE	LinModal	Mode	18.	-64545.908	-21670.293	-8.933E-04
T3-08	0.	MODALE	LinModal	Mode	19.	-0.025	-0.027	3445.849
T3-08	2.07	MODALE	LinModal	Mode	19.	-0.025	-0.027	3445.849
T3-08	0.	MODALE	LinModal	Mode	20.	77008.471	-10795.248	9.367E-03
T3-08	2.07	MODALE	LinModal	Mode	20.	77008.471	-10795.248	9.367E-03
T3-08	0.	MODALE	LinModal	Mode	21.	26259.944	-34590.215	4.486E-03
T3-08	2.07	MODALE	LinModal	Mode	21.	26259.944	-34590.215	4.486E-03
T3-08	0.	MODALE	LinModal	Mode	22.	0.122	0.02	-3941.428
T3-08	2.07	MODALE	LinModal	Mode	22.	0.122	0.02	-3941.428
T3-08	0.	MODALE	LinModal	Mode	23.	61275.256	45392.189	1.067E-03
T3-08	2.07	MODALE	LinModal	Mode	23.	61275.256	45392.189	1.067E-03
T3-08	0.	MODALE	LinModal	Mode	24.	12912.69	-3988.423	-1.082E-03
T3-08	2.07	MODALE	LinModal	Mode	24.	12912.69	-3988.423	-1.082E-03
T3-08	0.	MODALE	LinModal	Mode	25.	0.305	9.763E-03	4107.659
T3-08	2.07	MODALE	LinModal	Mode	25.	0.305	9.763E-03	4107.659
T3-08	0.	MODALE	LinModal	Mode	26.	-0.495	-0.27	-446.337
T3-08	2.07	MODALE	LinModal	Mode	26.	-0.495	-0.27	-446.337
T3-08	0.	MODALE	LinModal	Mode	27.	12724.919	71490.576	0.01
T3-08	2.07	MODALE	LinModal	Mode	27.	12724.919	71490.576	0.01
T3-08	0.	MODALE	LinModal	Mode	28.	-81764.686	48980.085	0.027
T3-08	2.07	MODALE	LinModal	Mode	28.	-81764.686	48980.085	0.027
T3-08	0.	MODALE	LinModal	Mode	29.	-0.285	0.24	9467.679

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-08	2.07	MODALE	LinModal	Mode	29.	-0.285	0.24	9467.679
T3-08	0.	MODALE	LinModal	Mode	30.	75374.235	21721.351	0.073
T3-08	2.07	MODALE	LinModal	Mode	30.	75374.235	21721.351	0.073
T3-08	0.	MODALE	LinModal	Mode	31.	-1.325	-0.078	-3834.603
T3-08	2.07	MODALE	LinModal	Mode	31.	-1.325	-0.078	-3834.603
T3-08	0.	MODALE	LinModal	Mode	32.	40717.503	-58941.036	0.104
T3-08	2.07	MODALE	LinModal	Mode	32.	40717.503	-58941.036	0.104
T3-08	0.	MODALE	LinModal	Mode	33.	-104926.696	926.002	-0.019
T3-08	2.07	MODALE	LinModal	Mode	33.	-104926.696	926.002	-0.019
T3-08	0.	MODALE	LinModal	Mode	34.	-0.166	0.045	4252.91
T3-08	2.07	MODALE	LinModal	Mode	34.	-0.166	0.045	4252.91
T3-08	0.	MODALE	LinModal	Mode	35.	-38020.285	-36763.398	-1.089E-05
T3-08	2.07	MODALE	LinModal	Mode	35.	-38020.285	-36763.398	-1.089E-05
T3-08	0.	MODALE	LinModal	Mode	36.	0.079	0.026	-1398.534
T3-08	2.07	MODALE	LinModal	Mode	36.	0.079	0.026	-1398.534
T3-08	0.	MODALE	LinModal	Mode	37.	73452.905	101506.85	-1.232E-03
T3-08	2.07	MODALE	LinModal	Mode	37.	73452.905	101506.85	-1.232E-03
T3-08	0.	MODALE	LinModal	Mode	38.	0.065	0.126	2898.066
T3-08	2.07	MODALE	LinModal	Mode	38.	0.065	0.126	2898.066
T3-08	0.	MODALE	LinModal	Mode	39.	2822.635	77810.394	4.527E-03
T3-08	2.07	MODALE	LinModal	Mode	39.	2822.635	77810.394	4.527E-03
T3-08	0.	MODALE	LinModal	Mode	40.	0.18	0.054	-5.211
T3-08	2.07	MODALE	LinModal	Mode	40.	0.18	0.054	-5.211
T3-08	0.	MODALE	LinModal	Mode	41.	29127.173	-11112.103	0.043
T3-08	2.07	MODALE	LinModal	Mode	41.	29127.173	-11112.103	0.043
T3-08	0.	MODALE	LinModal	Mode	42.	32996.824	35587.699	-0.039
T3-08	2.07	MODALE	LinModal	Mode	42.	32996.824	35587.699	-0.039
T3-08	0.	MODALE	LinModal	Mode	43.	-0.525	0.122	1914.589
T3-08	2.07	MODALE	LinModal	Mode	43.	-0.525	0.122	1914.589
T3-08	0.	MODALE	LinModal	Mode	44.	13502.134	-26937.404	-2.923E-03
T3-08	2.07	MODALE	LinModal	Mode	44.	13502.134	-26937.404	-2.923E-03
T3-08	0.	MODALE	LinModal	Mode	45.	10159.935	70031.406	0.045
T3-08	2.07	MODALE	LinModal	Mode	45.	10159.935	70031.406	0.045
T3-08	0.	MODALE	LinModal	Mode	46.	8019.415	-21337.023	0.099
T3-08	2.07	MODALE	LinModal	Mode	46.	8019.415	-21337.023	0.099
T3-08	0.	MODALE	LinModal	Mode	47.	83756.724	-14555.035	-0.179
T3-08	2.07	MODALE	LinModal	Mode	47.	83756.724	-14555.035	-0.179
T3-08	0.	MODALE	LinModal	Mode	48.	-88824.894	20838.7	-0.07
T3-08	2.07	MODALE	LinModal	Mode	48.	-88824.894	20838.7	-0.07
T3-08	0.	MODALE	LinModal	Mode	49.	-0.536	-1.14	8551.304
T3-08	2.07	MODALE	LinModal	Mode	49.	-0.536	-1.14	8551.304
T3-08	0.	MODALE	LinModal	Mode	50.	54782.792	-101337.897	0.114
T3-08	2.07	MODALE	LinModal	Mode	50.	54782.792	-101337.897	0.114
T3-08	0.	SLC-L	LinRespSpec	Max		41.288	12.59	1.279E-07
T3-08	2.07	SLC-L	LinRespSpec	Max		41.288	12.59	1.279E-07
T3-08	0.	SLC-T	LinRespSpec	Max		9.939E-07	4.048E-07	4.706
T3-08	2.07	SLC-T	LinRespSpec	Max		9.939E-07	4.048E-07	4.706
T3-08	0.	SLC-V	LinRespSpec	Max		117.143	8.812	3.050E-07
T3-08	2.07	SLC-V	LinRespSpec	Max		117.143	8.812	3.050E-07
T3-08	0.	E3-TERMIC A-	LinStatic			-3.308	-2.910E-11	1.246E-12
T3-08	2.07	E3-TERMIC A-	LinStatic			-3.308	-2.910E-11	1.246E-12
T3-08	0.	E3-TERMIC A-U-	LinStatic			28.171	2.871E-12	-6.403E-13

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-08	2.07	E3-TERMIC A-U-	LinStatic			28.171	2.871E-12	-6.403E-13
T3-08	0.	Q5-VENTO- C-	LinStatic			-1.444E-12	-1.696E-11	-18.251
T3-08	2.07	Q5-VENTO- C-	LinStatic			-1.444E-12	-1.696E-11	-13.059
T3-08	0.	Q5-VENTO- S-	LinStatic			-6.720E-13	-8.310E-12	-8.717
T3-08	2.07	Q5-VENTO- S-	LinStatic			-6.720E-13	-8.310E-12	-6.27
T3-08	0.	Q1-MOBILI- KK-INV	Combination	Max		0.062	218.234	20.644
T3-08	2.07	Q1-MOBILI- KK-INV	Combination	Max		0.062	305.463	20.644
T3-08	0.	Q1-MOBILI- KK-INV	Combination	Min		-7.902	-611.19	-55.123
T3-08	2.07	Q1-MOBILI- KK-INV	Combination	Min		-7.902	-490.956	-55.123
T3-08	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.046	150.475	14.29
T3-08	2.07	Q1-MOBILI- FQ-INV	Combination	Max		0.046	209.036	14.29
T3-08	0.	Q1-MOBILI- FQ-INV	Combination	Min		-4.64	-403.262	-37.701
T3-08	2.07	Q1-MOBILI- FQ-INV	Combination	Min		-4.64	-325.518	-37.701
T3-08	0.	E3-TERMIC A-INV	Combination	Max		28.171	2.910E-11	1.246E-12
T3-08	2.07	E3-TERMIC A-INV	Combination	Max		28.171	2.910E-11	1.246E-12
T3-08	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-2.910E-11	-1.246E-12
T3-08	2.07	E3-TERMIC A-INV	Combination	Min		-28.171	-2.910E-11	-1.246E-12
T3-08	0.	Q5-VENTO- C-INV	Combination	Max		1.444E-12	1.696E-11	18.251
T3-08	2.07	Q5-VENTO- C-INV	Combination	Max		1.444E-12	1.696E-11	13.059
T3-08	0.	Q5-VENTO- C-INV	Combination	Min		-1.444E-12	-1.696E-11	-18.251
T3-08	2.07	Q5-VENTO- C-INV	Combination	Min		-1.444E-12	-1.696E-11	-13.059
T3-08	0.	Q5-VENTO- S-INV	Combination	Max		6.720E-13	8.310E-12	8.717
T3-08	2.07	Q5-VENTO- S-INV	Combination	Max		6.720E-13	8.310E-12	6.27
T3-08	0.	Q5-VENTO- S-INV	Combination	Min		-6.720E-13	-8.310E-12	-8.717
T3-08	2.07	Q5-VENTO- S-INV	Combination	Min		-6.720E-13	-8.310E-12	-6.27
T3-08	0.	Q1-MOBILI- FT-INV	Combination	Max		0.029	25.817	1.289
T3-08	2.07	Q1-MOBILI- FT-INV	Combination	Max		0.029	25.911	1.289
T3-08	0.	Q1-MOBILI- FT-INV	Combination	Min		-2.054	-71.689	-25.325
T3-08	2.07	Q1-MOBILI- FT-INV	Combination	Min		-2.054	-71.689	-25.325
T3-09	0.	G1-ACCIAIO	LinStatic			-5.11	-30.847	5.599E-13

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-09	0.13	G1-ACCIAIO	LinStatic			-5.11	-29.94	5.599E-13
T3-09	0.	G1-SOLETT A	LinStatic			-18.245	-107.071	1.980E-12
T3-09	0.13	G1-SOLETT A	LinStatic			-18.245	-103.902	1.980E-12
T3-09	0.	G1-PILA	LinStatic			0.	0.	0.
T3-09	0.13	G1-PILA	LinStatic			0.	0.	0.
T3-09	0.	G2-PERMAN ENTI	LinStatic			-4.051	-53.864	-3.610E-12
T3-09	0.13	G2-PERMAN ENTI	LinStatic			-4.051	-52.596	-3.610E-12
T3-09	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T3-09	0.13	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T3-09	0.	E2-RITIRO	LinStatic			-3880.929	2.328E-10	-9.942E-12
T3-09	0.13	E2-RITIRO	LinStatic			-3880.929	2.328E-10	-9.942E-12
T3-09	0.	E3-TERMIC A	LinStatic			3.308	2.910E-11	-6.674E-13
T3-09	0.13	E3-TERMIC A	LinStatic			3.308	2.910E-11	-6.674E-13
T3-09	0.	E3-TERMIC A-U	LinStatic			-28.171	-3.183E-12	5.770E-13
T3-09	0.13	E3-TERMIC A-U	LinStatic			-28.171	-3.183E-12	5.770E-13
T3-09	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T3-09	0.13	E4-CEDIME NTI	LinStatic			0.	0.	0.
T3-09	0.	Q1-MOBILI KK	LinMoving	Max P		0.062	0.482	0.012
T3-09	0.13	Q1-MOBILI KK	LinMoving	Max P		0.062	0.482	0.012
T3-09	0.	Q1-MOBILI KK	LinMoving	Min P		-7.717	-313.19	-8.249
T3-09	0.13	Q1-MOBILI KK	LinMoving	Min P		-7.717	-313.19	-8.249
T3-09	0.	Q1-MOBILI KK	LinMoving	Max V2		-4.197	208.438	-3.341
T3-09	0.13	Q1-MOBILI KK	LinMoving	Max V2		-4.197	208.438	-3.341
T3-09	0.	Q1-MOBILI KK	LinMoving	Min V2		-6.018	-404.525	3.638
T3-09	0.13	Q1-MOBILI KK	LinMoving	Min V2		-6.018	-404.525	3.638
T3-09	0.	Q1-MOBILI KK	LinMoving	Max V3		-4.14	-44.168	28.764
T3-09	0.13	Q1-MOBILI KK	LinMoving	Max V3		-4.14	-44.168	28.764
T3-09	0.	Q1-MOBILI KK	LinMoving	Min V3		-4.113	-76.256	-28.751
T3-09	0.13	Q1-MOBILI KK	LinMoving	Min V3		-4.113	-76.256	-28.751
T3-09	0.	Q1-MOBILI KK	LinMoving	Max T		-4.359	-67.593	6.456
T3-09	0.13	Q1-MOBILI KK	LinMoving	Max T		-4.359	-67.593	6.456
T3-09	0.	Q1-MOBILI KK	LinMoving	Min T		-2.37	9.869	-1.703



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-09	0.13	Q1-MOBILI-KK	LinMoving	Min T		-2.37	9.869	-1.703
T3-09	0.	Q1-MOBILI-KK	LinMoving	Max M2		-4.423	-29.596	20.093
T3-09	0.13	Q1-MOBILI-KK	LinMoving	Max M2		-4.316	-25.058	19.487
T3-09	0.	Q1-MOBILI-KK	LinMoving	Min M2		-2.815	35.323	-12.184
T3-09	0.13	Q1-MOBILI-KK	LinMoving	Min M2		-2.922	30.784	-11.578
T3-09	0.	Q1-MOBILI-KK	LinMoving	Max M3		-7.67	-152.304	4.282
T3-09	0.13	Q1-MOBILI-KK	LinMoving	Max M3		-7.693	-324.226	4.282
T3-09	0.	Q1-MOBILI-KK	LinMoving	Min M3		-4.847E-04	-0.723	0.
T3-09	0.13	Q1-MOBILI-KK	LinMoving	Min M3		-4.836E-04	-0.723	0.
T3-09	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.046	0.359	8.826E-03
T3-09	0.13	Q1-MOBILI-FQ	LinMoving	Max P		0.046	0.359	8.826E-03
T3-09	0.	Q1-MOBILI-FQ	LinMoving	Min P		-4.579	-214.897	-6.198
T3-09	0.13	Q1-MOBILI-FQ	LinMoving	Min P		-4.579	-214.897	-6.198
T3-09	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-2.754	144.612	-2.555
T3-09	0.13	Q1-MOBILI-FQ	LinMoving	Max V2		-2.754	144.612	-2.555
T3-09	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-3.699	-271.686	2.766
T3-09	0.13	Q1-MOBILI-FQ	LinMoving	Min V2		-3.699	-271.686	2.766
T3-09	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-2.61	-25.108	20.213
T3-09	0.13	Q1-MOBILI-FQ	LinMoving	Max V3		-2.61	-25.108	20.213
T3-09	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-2.612	-51.055	-20.215
T3-09	0.13	Q1-MOBILI-FQ	LinMoving	Min V3		-2.612	-51.055	-20.215
T3-09	0.	Q1-MOBILI-FQ	LinMoving	Max T		-2.594	-37.29	4.731
T3-09	0.13	Q1-MOBILI-FQ	LinMoving	Max T		-2.594	-37.29	4.731
T3-09	0.	Q1-MOBILI-FQ	LinMoving	Min T		-1.484	8.152	-1.177
T3-09	0.13	Q1-MOBILI-FQ	LinMoving	Min T		-1.484	8.152	-1.177
T3-09	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-2.641	-8.756	14.633
T3-09	0.13	Q1-MOBILI-FQ	LinMoving	Max M2		-2.598	-6.94	14.391
T3-09	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-1.819	27.206	-8.713
T3-09	0.13	Q1-MOBILI-FQ	LinMoving	Min M2		-1.862	25.39	-8.471
T3-09	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-4.544	-94.237	3.2

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-09	0.13	Q1-MOBILI-FQ	LinMoving	Max M3		-4.561	-223.178	3.2
T3-09	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-3.498E-04	-0.541	0.
T3-09	0.13	Q1-MOBILI-FQ	LinMoving	Min M3		-3.494E-04	-0.541	0.
T3-09	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.046	0.359	5.709E-03
T3-09	0.13	Q1-MOBILI-KKCEN	LinMoving	Max P		0.046	0.359	5.709E-03
T3-09	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.902	-415.627	-4.141
T3-09	0.13	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.902	-415.627	-4.141
T3-09	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-4.531	274.754	-1.741
T3-09	0.13	Q1-MOBILI-KKCEN	LinMoving	Max V2		-4.531	274.754	-1.741
T3-09	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-6.213	-527.134	1.873
T3-09	0.13	Q1-MOBILI-KKCEN	LinMoving	Min V2		-6.213	-527.134	1.873
T3-09	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.65	-29.419	20.344
T3-09	0.13	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.65	-29.419	20.344
T3-09	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.668	-48.151	-20.354
T3-09	0.13	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.668	-48.151	-20.354
T3-09	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-2.311	-25.599	4.145
T3-09	0.13	Q1-MOBILI-KKCEN	LinMoving	Max T		-2.311	-25.599	4.145
T3-09	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-1.863	-4.945	-1.785
T3-09	0.13	Q1-MOBILI-KKCEN	LinMoving	Min T		-1.863	-4.945	-1.785
T3-09	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-2.406	1.383	13.685
T3-09	0.13	Q1-MOBILI-KKCEN	LinMoving	Max M2		-2.406	1.383	13.421
T3-09	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.151	15.66	-9.747
T3-09	0.13	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.151	15.66	-9.483
T3-09	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-7.844	-182.93	2.125
T3-09	0.13	Q1-MOBILI-KKCEN	LinMoving	Max M3		-7.878	-440.813	2.125
T3-09	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-8.092E-04	-1.091	0.
T3-09	0.13	Q1-MOBILI-KKCEN	LinMoving	Min M3		-8.052E-04	-1.091	0.
T3-09	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.034	0.268	4.282E-03
T3-09	0.13	Q1-MOBILI-FQCEN	LinMoving	Max P		0.034	0.268	4.282E-03
T3-09	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.64	-284.551	-3.106

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-09	0.13	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.64	-284.551	-3.106
T3-09	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-2.96	188.147	-1.306
T3-09	0.13	Q1-MOBILI-FQCEN	LinMoving	Max V2		-2.96	188.147	-1.306
T3-09	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.811	-350.265	1.405
T3-09	0.13	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.811	-350.265	1.405
T3-09	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.777	-18.987	14.669
T3-09	0.13	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.777	-18.987	14.669
T3-09	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.791	-33.036	-14.677
T3-09	0.13	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.791	-33.036	-14.677
T3-09	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.523	-16.122	3.063
T3-09	0.13	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.523	-16.122	3.063
T3-09	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.187	-0.632	-1.293
T3-09	0.13	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.187	-0.632	-1.293
T3-09	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.594	4.115	10.076
T3-09	0.13	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.594	4.115	9.971
T3-09	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.403	14.822	-7.123
T3-09	0.13	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.403	14.822	-7.017
T3-09	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-4.596	-110.033	1.593
T3-09	0.13	Q1-MOBILI-FQCEN	LinMoving	Max M3		-4.622	-303.445	1.593
T3-09	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-5.576E-04	-0.814	0.
T3-09	0.13	Q1-MOBILI-FQCEN	LinMoving	Min M3		-5.560E-04	-0.814	0.
T3-09	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.043	0.334	8.189E-03
T3-09	0.13	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.043	0.334	8.189E-03
T3-09	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.02	-196.381	-5.787
T3-09	0.13	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.02	-196.381	-5.787
T3-09	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-2.488	132.517	-2.395
T3-09	0.13	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-2.488	132.517	-2.395
T3-09	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-3.282	-246.93	2.59
T3-09	0.13	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-3.282	-246.93	2.59
T3-09	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-2.332	-21.754	18.581

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-09	0.13	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-2.332	-21.754	18.581
T3-09	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-2.339	-46.366	-18.585
T3-09	0.13	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-2.339	-46.366	-18.585
T3-09	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-2.279	-31.995	4.392
T3-09	0.13	Q1-MOBILI-FT_TMP	LinMoving	Max T		-2.279	-31.995	4.392
T3-09	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		-1.324	7.766	-1.078
T3-09	0.13	Q1-MOBILI-FT_TMP	LinMoving	Min T		-1.324	7.766	-1.078
T3-09	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-2.323	-5.356	13.566
T3-09	0.13	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-2.291	-3.994	13.384
T3-09	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.637	25.542	-8.043
T3-09	0.13	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.669	24.18	-7.861
T3-09	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-3.988	-83.766	2.984
T3-09	0.13	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-4.004	-204.111	2.984
T3-09	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M3		-3.236E-04	-0.505	0.
T3-09	0.13	Q1-MOBILI-FT_TMP	LinMoving	Min M3		-3.233E-04	-0.505	0.
T3-09	0.	Q1-MOBILI-FT	LinMoving	Max P		0.029	0.225	0.011
T3-09	0.13	Q1-MOBILI-FT	LinMoving	Max P		0.029	0.225	0.011
T3-09	0.	Q1-MOBILI-FT	LinMoving	Min P		-2.054	-57.693	-0.184
T3-09	0.13	Q1-MOBILI-FT	LinMoving	Min P		-2.054	-57.693	-0.184
T3-09	0.	Q1-MOBILI-FT	LinMoving	Max V2		-1.31	31.492	0.836
T3-09	0.13	Q1-MOBILI-FT	LinMoving	Max V2		-1.31	31.492	0.836
T3-09	0.	Q1-MOBILI-FT	LinMoving	Min V2		-1.744	-67.179	0.381
T3-09	0.13	Q1-MOBILI-FT	LinMoving	Min V2		-1.744	-67.179	0.381
T3-09	0.	Q1-MOBILI-FT	LinMoving	Max V3		-1.502	-43.354	9.445
T3-09	0.13	Q1-MOBILI-FT	LinMoving	Max V3		-1.502	-43.354	9.445
T3-09	0.	Q1-MOBILI-FT	LinMoving	Min V3		-1.304	1.29	-10.677
T3-09	0.13	Q1-MOBILI-FT	LinMoving	Min V3		-1.304	1.29	-10.677
T3-09	0.	Q1-MOBILI-FT	LinMoving	Max T		-1.934	-46.76	9.057
T3-09	0.13	Q1-MOBILI-FT	LinMoving	Max T		-1.934	-46.76	9.057
T3-09	0.	Q1-MOBILI-FT	LinMoving	Min T		-0.504	14.764	0.302

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-09	0.13	Q1-MOBILI-FT	LinMoving	Min T		-0.504	14.764	0.302
T3-09	0.	Q1-MOBILI-FT	LinMoving	Max M2		-2.02	-41.502	6.759
T3-09	0.13	Q1-MOBILI-FT	LinMoving	Max M2		-1.371	-5.673	4.948
T3-09	0.	Q1-MOBILI-FT	LinMoving	Min M2		-0.784	22.998	-2.873
T3-09	0.13	Q1-MOBILI-FT	LinMoving	Min M2		-0.784	22.998	-2.873
T3-09	0.	Q1-MOBILI-FT	LinMoving	Max M3		-1.931	-25.555	9.003
T3-09	0.13	Q1-MOBILI-FT	LinMoving	Max M3		-1.931	-25.555	9.003
T3-09	0.	Q1-MOBILI-FT	LinMoving	Min M3		0.	0.	0.
T3-09	0.13	Q1-MOBILI-FT	LinMoving	Min M3		0.	0.	0.
T3-09	0.	Q3-FRENAT URA	LinStatic			17.04	3.342	8.712E-14
T3-09	0.13	Q3-FRENAT URA	LinStatic			16.503	3.342	8.712E-14
T3-09	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-09	0.13	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-09	0.	Q5-VENTO-C	LinStatic			1.448E-12	6.417E-13	11.981
T3-09	0.13	Q5-VENTO-C	LinStatic			1.448E-12	6.417E-13	11.655
T3-09	0.	Q5-VENTO-S	LinStatic			6.735E-13	6.351E-13	5.647
T3-09	0.13	Q5-VENTO-S	LinStatic			6.735E-13	6.351E-13	5.493
T3-09	0.	Q6-SISMA_L	LinRespSpec	Max		25.53	1.957	2.056E-07
T3-09	0.13	Q6-SISMA_L	LinRespSpec	Max		25.53	1.957	2.056E-07
T3-09	0.	Q6-SISMA_T	LinRespSpec	Max		1.021E-06	1.639E-07	10.691
T3-09	0.13	Q6-SISMA_T	LinRespSpec	Max		1.021E-06	1.639E-07	10.691
T3-09	0.	Q6-SISMA_V	LinRespSpec	Max		92.387	1.015	5.746E-07
T3-09	0.13	Q6-SISMA_V	LinRespSpec	Max		92.387	1.015	5.746E-07
T3-09	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T3-09	0.13	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T3-09	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T3-09	0.13	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T3-09	0.	MODALE	LinModal	Mode	1.	-5.243E-08	-7.199E-08	19.029
T3-09	0.13	MODALE	LinModal	Mode	1.	-5.243E-08	-7.199E-08	19.029
T3-09	0.	MODALE	LinModal	Mode	2.	-45.829	-3.513	-1.040E-07
T3-09	0.13	MODALE	LinModal	Mode	2.	-45.829	-3.513	-1.040E-07
T3-09	0.	MODALE	LinModal	Mode	3.	-3.904E-08	2.871E-09	-25.077
T3-09	0.13	MODALE	LinModal	Mode	3.	-3.904E-08	2.871E-09	-25.077
T3-09	0.	MODALE	LinModal	Mode	4.	-5565.995	54.812	3.215E-08
T3-09	0.13	MODALE	LinModal	Mode	4.	-5565.995	54.812	3.215E-08

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-09	0.	MODALE	LinModal	Mode	5.	2.799E-06	-3.826E-06	-2244.918
T3-09	0.13	MODALE	LinModal	Mode	5.	2.799E-06	-3.826E-06	-2244.918
T3-09	0.	MODALE	LinModal	Mode	6.	11609.089	652.119	-1.118E-05
T3-09	0.13	MODALE	LinModal	Mode	6.	11609.089	652.119	-1.118E-05
T3-09	0.	MODALE	LinModal	Mode	7.	5.612E-05	2.845E-05	-9754.104
T3-09	0.13	MODALE	LinModal	Mode	7.	5.612E-05	2.845E-05	-9754.104
T3-09	0.	MODALE	LinModal	Mode	8.	1.620E-03	-3.458E-03	-3349.905
T3-09	0.13	MODALE	LinModal	Mode	8.	1.620E-03	-3.458E-03	-3349.905
T3-09	0.	MODALE	LinModal	Mode	9.	17638.569	-1631.809	2.922E-04
T3-09	0.13	MODALE	LinModal	Mode	9.	17638.569	-1631.809	2.922E-04
T3-09	0.	MODALE	LinModal	Mode	10.	1.854E-03	5.219E-04	-12560.507
T3-09	0.13	MODALE	LinModal	Mode	10.	1.854E-03	5.219E-04	-12560.507
T3-09	0.	MODALE	LinModal	Mode	11.	10338.858	-3485.123	-1.584E-03
T3-09	0.13	MODALE	LinModal	Mode	11.	10338.858	-3485.123	-1.584E-03
T3-09	0.	MODALE	LinModal	Mode	12.	-45092.831	-4878.31	-5.525E-03
T3-09	0.13	MODALE	LinModal	Mode	12.	-45092.831	-4878.31	-5.525E-03
T3-09	0.	MODALE	LinModal	Mode	13.	26.211	-9214.49	-1.254E-03
T3-09	0.13	MODALE	LinModal	Mode	13.	26.211	-9214.49	-1.254E-03
T3-09	0.	MODALE	LinModal	Mode	14.	-9.532E-03	5.337E-03	3707.5
T3-09	0.13	MODALE	LinModal	Mode	14.	-9.532E-03	5.337E-03	3707.5
T3-09	0.	MODALE	LinModal	Mode	15.	28666.828	-17502.473	-5.686E-04
T3-09	0.13	MODALE	LinModal	Mode	15.	28666.828	-17502.473	-5.686E-04
T3-09	0.	MODALE	LinModal	Mode	16.	46227.627	-3131.853	2.284E-03
T3-09	0.13	MODALE	LinModal	Mode	16.	46227.627	-3131.853	2.284E-03
T3-09	0.	MODALE	LinModal	Mode	17.	7.089E-03	1.414E-03	8179.591
T3-09	0.13	MODALE	LinModal	Mode	17.	7.089E-03	1.414E-03	8179.591
T3-09	0.	MODALE	LinModal	Mode	18.	-51700.801	-2434.368	3.391E-04
T3-09	0.13	MODALE	LinModal	Mode	18.	-51700.801	-2434.368	3.391E-04
T3-09	0.	MODALE	LinModal	Mode	19.	0.025	-0.032	16039.16
T3-09	0.13	MODALE	LinModal	Mode	19.	0.025	-0.032	16039.16
T3-09	0.	MODALE	LinModal	Mode	20.	92324.175	1799.979	0.019
T3-09	0.13	MODALE	LinModal	Mode	20.	92324.175	1799.979	0.019
T3-09	0.	MODALE	LinModal	Mode	21.	45052.862	-1101.121	-1.645E-03
T3-09	0.13	MODALE	LinModal	Mode	21.	45052.862	-1101.121	-1.645E-03
T3-09	0.	MODALE	LinModal	Mode	22.	0.196	0.036	-6043.111
T3-09	0.13	MODALE	LinModal	Mode	22.	0.196	0.036	-6043.111
T3-09	0.	MODALE	LinModal	Mode	23.	20805.467	35039.158	-3.858E-03
T3-09	0.13	MODALE	LinModal	Mode	23.	20805.467	35039.158	-3.858E-03
T3-09	0.	MODALE	LinModal	Mode	24.	19438.399	-9537.329	-6.908E-03
T3-09	0.13	MODALE	LinModal	Mode	24.	19438.399	-9537.329	-6.908E-03
T3-09	0.	MODALE	LinModal	Mode	25.	0.416	0.046	9230.272
T3-09	0.13	MODALE	LinModal	Mode	25.	0.416	0.046	9230.272
T3-09	0.	MODALE	LinModal	Mode	26.	-0.479	-0.159	9332.904
T3-09	0.13	MODALE	LinModal	Mode	26.	-0.479	-0.159	9332.904
T3-09	0.	MODALE	LinModal	Mode	27.	-28351.783	5269.829	0.04
T3-09	0.13	MODALE	LinModal	Mode	27.	-28351.783	5269.829	0.04
T3-09	0.	MODALE	LinModal	Mode	28.	-136514.127	17513.5	0.074
T3-09	0.13	MODALE	LinModal	Mode	28.	-136514.127	17513.5	0.074
T3-09	0.	MODALE	LinModal	Mode	29.	-0.618	0.124	21255.472
T3-09	0.13	MODALE	LinModal	Mode	29.	-0.618	0.124	21255.472
T3-09	0.	MODALE	LinModal	Mode	30.	57585.84	2315.181	0.123
T3-09	0.13	MODALE	LinModal	Mode	30.	57585.84	2315.181	0.123
T3-09	0.	MODALE	LinModal	Mode	31.	-1.484	-0.265	-12989.313
T3-09	0.13	MODALE	LinModal	Mode	31.	-1.484	-0.265	-12989.313

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-09	0.	MODALE	LinModal	Mode	32.	72146.507	616.933	0.249
T3-09	0.13	MODALE	LinModal	Mode	32.	72146.507	616.933	0.249
T3-09	0.	MODALE	LinModal	Mode	33.	-108826.006	-25038.15	0.034
T3-09	0.13	MODALE	LinModal	Mode	33.	-108826.006	-25038.15	0.034
T3-09	0.	MODALE	LinModal	Mode	34.	-0.219	-6.749E-03	-659.381
T3-09	0.13	MODALE	LinModal	Mode	34.	-0.219	-6.749E-03	-659.381
T3-09	0.	MODALE	LinModal	Mode	35.	-13684.327	-6871.492	-5.105E-03
T3-09	0.13	MODALE	LinModal	Mode	35.	-13684.327	-6871.492	-5.105E-03
T3-09	0.	MODALE	LinModal	Mode	36.	0.108	-0.022	8160.193
T3-09	0.13	MODALE	LinModal	Mode	36.	0.108	-0.022	8160.193
T3-09	0.	MODALE	LinModal	Mode	37.	-30917.02	67270.855	5.920E-03
T3-09	0.13	MODALE	LinModal	Mode	37.	-30917.02	67270.855	5.920E-03
T3-09	0.	MODALE	LinModal	Mode	38.	-6.120E-03	7.318E-03	-10968.856
T3-09	0.13	MODALE	LinModal	Mode	38.	-6.120E-03	7.318E-03	-10968.856
T3-09	0.	MODALE	LinModal	Mode	39.	-41467.103	491.21	8.540E-03
T3-09	0.13	MODALE	LinModal	Mode	39.	-41467.103	491.21	8.540E-03
T3-09	0.	MODALE	LinModal	Mode	40.	0.061	0.062	13152.126
T3-09	0.13	MODALE	LinModal	Mode	40.	0.061	0.062	13152.126
T3-09	0.	MODALE	LinModal	Mode	41.	30449.503	7734.733	0.052
T3-09	0.13	MODALE	LinModal	Mode	41.	30449.503	7734.733	0.052
T3-09	0.	MODALE	LinModal	Mode	42.	13391.492	688.077	-0.054
T3-09	0.13	MODALE	LinModal	Mode	42.	13391.492	688.077	-0.054
T3-09	0.	MODALE	LinModal	Mode	43.	-0.574	0.025	3230.491
T3-09	0.13	MODALE	LinModal	Mode	43.	-0.574	0.025	3230.491
T3-09	0.	MODALE	LinModal	Mode	44.	41991.784	2686.731	6.477E-03
T3-09	0.13	MODALE	LinModal	Mode	44.	41991.784	2686.731	6.477E-03
T3-09	0.	MODALE	LinModal	Mode	45.	-30136.507	5880.937	0.045
T3-09	0.13	MODALE	LinModal	Mode	45.	-30136.507	5880.937	0.045
T3-09	0.	MODALE	LinModal	Mode	46.	24562.999	-15835.653	0.129
T3-09	0.13	MODALE	LinModal	Mode	46.	24562.999	-15835.653	0.129
T3-09	0.	MODALE	LinModal	Mode	47.	116614.449	17202.158	-0.246
T3-09	0.13	MODALE	LinModal	Mode	47.	116614.449	17202.158	-0.246
T3-09	0.	MODALE	LinModal	Mode	48.	-91011.462	-3797.191	-0.087
T3-09	0.13	MODALE	LinModal	Mode	48.	-91011.462	-3797.191	-0.087
T3-09	0.	MODALE	LinModal	Mode	49.	0.685	-0.661	18485.505
T3-09	0.13	MODALE	LinModal	Mode	49.	0.685	-0.661	18485.505
T3-09	0.	MODALE	LinModal	Mode	50.	160654.95	-5416.129	0.088
T3-09	0.13	MODALE	LinModal	Mode	50.	160654.95	-5416.129	0.088
T3-09	0.	SLC-L	LinRespSpec	Max		32.563	2.496	2.443E-07
T3-09	0.13	SLC-L	LinRespSpec	Max		32.563	2.496	2.443E-07
T3-09	0.	SLC-T	LinRespSpec	Max		1.205E-06	1.944E-07	13.618
T3-09	0.13	SLC-T	LinRespSpec	Max		1.205E-06	1.944E-07	13.618
T3-09	0.	SLC-V	LinRespSpec	Max		122.172	1.342	7.491E-07
T3-09	0.13	SLC-V	LinRespSpec	Max		122.172	1.342	7.491E-07
T3-09	0.	E3-TERMIC A-	LinStatic			-3.308	-2.910E-11	6.674E-13
T3-09	0.13	E3-TERMIC A-	LinStatic			-3.308	-2.910E-11	6.674E-13
T3-09	0.	E3-TERMIC A-U-	LinStatic			28.171	3.183E-12	-5.770E-13
T3-09	0.13	E3-TERMIC A-U-	LinStatic			28.171	3.183E-12	-5.770E-13
T3-09	0.	Q5-VENTO- C-	LinStatic			-1.448E-12	-6.417E-13	-11.981

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-09	0.13	Q5-VENTO-C-	LinStatic			-1.448E-12	-6.417E-13	-11.655
T3-09	0.	Q5-VENTO-S-	LinStatic			-6.735E-13	-6.351E-13	-5.647
T3-09	0.13	Q5-VENTO-S-	LinStatic			-6.735E-13	-6.351E-13	-5.493
T3-09	0.	Q1-MOBILI-KK-INV	Combination	Max		0.062	274.754	28.764
T3-09	0.13	Q1-MOBILI-KK-INV	Combination	Max		0.062	274.754	28.764
T3-09	0.	Q1-MOBILI-KK-INV	Combination	Min		-7.902	-527.134	-28.751
T3-09	0.13	Q1-MOBILI-KK-INV	Combination	Min		-7.902	-527.134	-28.751
T3-09	0.	Q1-MOBILI-FQ-INV	Combination	Max		0.046	188.147	20.213
T3-09	0.13	Q1-MOBILI-FQ-INV	Combination	Max		0.046	188.147	20.213
T3-09	0.	Q1-MOBILI-FQ-INV	Combination	Min		-4.64	-350.265	-20.215
T3-09	0.13	Q1-MOBILI-FQ-INV	Combination	Min		-4.64	-350.265	-20.215
T3-09	0.	E3-TERMIC A-INV	Combination	Max		28.171	2.910E-11	6.674E-13
T3-09	0.13	E3-TERMIC A-INV	Combination	Max		28.171	2.910E-11	6.674E-13
T3-09	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-2.910E-11	-6.674E-13
T3-09	0.13	E3-TERMIC A-INV	Combination	Min		-28.171	-2.910E-11	-6.674E-13
T3-09	0.	Q5-VENTO-C-INV	Combination	Max		1.448E-12	6.417E-13	11.981
T3-09	0.13	Q5-VENTO-C-INV	Combination	Max		1.448E-12	6.417E-13	11.655
T3-09	0.	Q5-VENTO-C-INV	Combination	Min		-1.448E-12	-6.417E-13	-11.981
T3-09	0.13	Q5-VENTO-C-INV	Combination	Min		-1.448E-12	-6.417E-13	-11.655
T3-09	0.	Q5-VENTO-S-INV	Combination	Max		6.735E-13	6.351E-13	5.647
T3-09	0.13	Q5-VENTO-S-INV	Combination	Max		6.735E-13	6.351E-13	5.493
T3-09	0.	Q5-VENTO-S-INV	Combination	Min		-6.735E-13	-6.351E-13	-5.647
T3-09	0.13	Q5-VENTO-S-INV	Combination	Min		-6.735E-13	-6.351E-13	-5.493
T3-09	0.	Q1-MOBILI-FT-INV	Combination	Max		0.029	31.492	9.445
T3-09	0.13	Q1-MOBILI-FT-INV	Combination	Max		0.029	31.492	9.445
T3-09	0.	Q1-MOBILI-FT-INV	Combination	Min		-2.054	-67.179	-10.677
T3-09	0.13	Q1-MOBILI-FT-INV	Combination	Min		-2.054	-67.179	-10.677
T3-10	0.	G1-ACCIAIO	LinStatic			-5.11	-29.94	5.599E-13
T3-10	1.93	G1-ACCIAIO	LinStatic			-5.11	-16.471	5.599E-13
T3-10	0.	G1-SOLETT A	LinStatic			-18.245	-103.902	1.980E-12



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-10	1.93	G1-SOLETT A	LinStatic			-18.245	-56.858	1.980E-12
T3-10	0.	G1-PILA	LinStatic			0.	0.	0.
T3-10	1.93	G1-PILA	LinStatic			0.	0.	0.
T3-10	0.	G2-PERMAN ENTI	LinStatic			-4.051	-52.596	-3.610E-12
T3-10	1.93	G2-PERMAN ENTI	LinStatic			-4.051	-33.779	-3.610E-12
T3-10	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T3-10	1.93	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T3-10	0.	E2-RITIRO	LinStatic			-3880.929	-2.183E-11	-9.942E-12
T3-10	1.93	E2-RITIRO	LinStatic			-3880.929	-2.183E-11	-9.942E-12
T3-10	0.	E3-TERMIC A	LinStatic			3.308	2.728E-11	-6.674E-13
T3-10	1.93	E3-TERMIC A	LinStatic			3.308	2.728E-11	-6.674E-13
T3-10	0.	E3-TERMIC A-U	LinStatic			-28.171	-3.183E-12	5.770E-13
T3-10	1.93	E3-TERMIC A-U	LinStatic			-28.171	-3.183E-12	5.770E-13
T3-10	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T3-10	1.93	E4-CEDIME NTI	LinStatic			0.	0.	0.
T3-10	0.	Q1-MOBILI KK	LinMoving	Max P		0.062	0.482	0.012
T3-10	1.93	Q1-MOBILI KK	LinMoving	Max P		0.062	0.482	0.012
T3-10	0.	Q1-MOBILI KK	LinMoving	Min P		-7.717	-313.19	-8.249
T3-10	1.93	Q1-MOBILI KK	LinMoving	Min P		-7.717	-62.54	-8.249
T3-10	0.	Q1-MOBILI KK	LinMoving	Max V2		-4.197	208.438	-3.341
T3-10	1.93	Q1-MOBILI KK	LinMoving	Max V2		-4.505	269.791	-2.703
T3-10	0.	Q1-MOBILI KK	LinMoving	Min V2		-6.018	-404.525	3.638
T3-10	1.93	Q1-MOBILI KK	LinMoving	Min V2		-5.776	-336.414	3.
T3-10	0.	Q1-MOBILI KK	LinMoving	Max V3		-4.14	-44.168	28.764
T3-10	1.93	Q1-MOBILI KK	LinMoving	Max V3		-4.14	-18.003	28.764
T3-10	0.	Q1-MOBILI KK	LinMoving	Min V3		-4.113	-76.256	-28.751
T3-10	1.93	Q1-MOBILI KK	LinMoving	Min V3		-4.113	-66.456	-28.751
T3-10	0.	Q1-MOBILI KK	LinMoving	Max T		-4.359	-67.593	6.456
T3-10	1.93	Q1-MOBILI KK	LinMoving	Max T		-4.239	-101.523	0.454
T3-10	0.	Q1-MOBILI KK	LinMoving	Min T		-2.37	9.869	-1.703
T3-10	1.93	Q1-MOBILI KK	LinMoving	Min T		-3.748	-13.189	7.72

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-10	0.	Q1-MOBILI-KK	LinMoving	Max M2		-4.316	-25.058	19.487
T3-10	1.93	Q1-MOBILI-KK	LinMoving	Max M2		-4.546	-64.466	-14.965
T3-10	0.	Q1-MOBILI-KK	LinMoving	Min M2		-2.922	30.784	-11.578
T3-10	1.93	Q1-MOBILI-KK	LinMoving	Min M2		-3.44	-98.235	10.463
T3-10	0.	Q1-MOBILI-KK	LinMoving	Max M3		-7.693	-324.226	4.282
T3-10	1.93	Q1-MOBILI-KK	LinMoving	Max M3		-7.604	-109.302	-12.422
T3-10	0.	Q1-MOBILI-KK	LinMoving	Min M3		-4.836E-04	-0.723	0.
T3-10	1.93	Q1-MOBILI-KK	LinMoving	Min M3		-4.685E-04	-0.722	0.
T3-10	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.046	0.359	8.826E-03
T3-10	1.93	Q1-MOBILI-FQ	LinMoving	Max P		0.046	0.359	8.826E-03
T3-10	0.	Q1-MOBILI-FQ	LinMoving	Min P		-4.579	-214.897	-6.198
T3-10	1.93	Q1-MOBILI-FQ	LinMoving	Min P		-4.579	-33.868	-6.198
T3-10	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-2.754	144.612	-2.555
T3-10	1.93	Q1-MOBILI-FQ	LinMoving	Max V2		-2.898	187.85	-2.3
T3-10	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-3.699	-271.686	2.766
T3-10	1.93	Q1-MOBILI-FQ	LinMoving	Min V2		-3.604	-224.783	2.511
T3-10	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-2.61	-25.108	20.213
T3-10	1.93	Q1-MOBILI-FQ	LinMoving	Max V3		-2.61	-6.564	20.213
T3-10	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-2.612	-51.055	-20.215
T3-10	1.93	Q1-MOBILI-FQ	LinMoving	Min V3		-2.612	-44.443	-20.215
T3-10	0.	Q1-MOBILI-FQ	LinMoving	Max T		-2.594	-37.29	4.731
T3-10	1.93	Q1-MOBILI-FQ	LinMoving	Max T		-2.567	-64.032	0.535
T3-10	0.	Q1-MOBILI-FQ	LinMoving	Min T		-1.484	8.152	-1.177
T3-10	1.93	Q1-MOBILI-FQ	LinMoving	Min T		-2.455	-9.665	5.584
T3-10	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-2.598	-6.94	14.391
T3-10	1.93	Q1-MOBILI-FQ	LinMoving	Max M2		-2.781	-42.308	-10.989
T3-10	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-1.862	25.39	-8.471
T3-10	1.93	Q1-MOBILI-FQ	LinMoving	Min M2		-2.24	-67.381	7.601
T3-10	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-4.561	-223.178	3.2
T3-10	1.93	Q1-MOBILI-FQ	LinMoving	Max M3		-4.495	-68.943	-9.328

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-10	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-3.494E-04	-0.541	0.
T3-10	1.93	Q1-MOBILI-FQ	LinMoving	Min M3		-3.433E-04	-0.541	0.
T3-10	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.046	0.359	5.709E-03
T3-10	1.93	Q1-MOBILI-KKCEN	LinMoving	Max P		0.046	0.359	5.709E-03
T3-10	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.902	-415.627	-4.141
T3-10	1.93	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.902	-37.428	-4.141
T3-10	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-4.531	274.754	-1.741
T3-10	1.93	Q1-MOBILI-KKCEN	LinMoving	Max V2		-4.898	379.035	-1.741
T3-10	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-6.213	-527.134	1.873
T3-10	1.93	Q1-MOBILI-KKCEN	LinMoving	Min V2		-5.944	-411.916	1.873
T3-10	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.65	-29.419	20.344
T3-10	1.93	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.65	-12.904	20.344
T3-10	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.668	-48.151	-20.354
T3-10	1.93	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.668	-39.329	-20.354
T3-10	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-2.311	-25.599	4.145
T3-10	1.93	Q1-MOBILI-KKCEN	LinMoving	Max T		-2.499	-51.057	-0.509
T3-10	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-1.863	-4.945	-1.785
T3-10	1.93	Q1-MOBILI-KKCEN	LinMoving	Min T		-2.619	-23.866	4.579
T3-10	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-2.406	1.383	13.421
T3-10	1.93	Q1-MOBILI-KKCEN	LinMoving	Max M2		-2.629	-47.197	-10.453
T3-10	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.151	15.66	-9.483
T3-10	1.93	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.488	-63.719	8.185
T3-10	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-7.878	-440.813	2.125
T3-10	1.93	Q1-MOBILI-KKCEN	LinMoving	Max M3		-7.818	-72.496	-6.227
T3-10	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-8.052E-04	-1.091	0.
T3-10	1.93	Q1-MOBILI-KKCEN	LinMoving	Min M3		-7.508E-04	-1.088	0.
T3-10	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.034	0.268	4.282E-03
T3-10	1.93	Q1-MOBILI-FQCEN	LinMoving	Max P		0.034	0.268	4.282E-03
T3-10	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.64	-284.551	-3.106
T3-10	1.93	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.64	-20.195	-3.106

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-10	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-2.96	188.147	-1.306
T3-10	1.93	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.137	257.905	-1.306
T3-10	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.811	-350.265	1.405
T3-10	1.93	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.708	-274.691	1.405
T3-10	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.777	-18.987	14.669
T3-10	1.93	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.777	-6.996	14.669
T3-10	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.791	-33.036	-14.677
T3-10	1.93	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.791	-26.815	-14.677
T3-10	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.523	-16.122	3.063
T3-10	1.93	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.664	-35.611	-0.295
T3-10	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.187	-0.632	-1.293
T3-10	1.93	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.754	-15.218	3.347
T3-10	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.594	4.115	9.971
T3-10	1.93	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.761	-32.716	-7.735
T3-10	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.403	14.822	-7.017
T3-10	1.93	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.656	-45.107	6.035
T3-10	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-4.622	-303.445	1.593
T3-10	1.93	Q1-MOBILI-FQCEN	LinMoving	Max M3		-4.577	-46.5	-4.671
T3-10	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-5.560E-04	-0.814	0.
T3-10	1.93	Q1-MOBILI-FQCEN	LinMoving	Min M3		-5.342E-04	-0.813	0.
T3-10	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.043	0.334	8.189E-03
T3-10	1.93	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.043	0.334	8.189E-03
T3-10	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.02	-196.381	-5.787
T3-10	1.93	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.02	-28.879	-5.787
T3-10	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-2.488	132.517	-2.395
T3-10	1.93	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-2.604	172.29	-2.204
T3-10	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-3.282	-246.93	2.59
T3-10	1.93	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-3.211	-204.03	2.399
T3-10	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-2.332	-21.754	18.581
T3-10	1.93	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-2.332	-4.673	18.581

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-10	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-2.339	-46.366	-18.585
T3-10	1.93	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-2.339	-40.349	-18.585
T3-10	0.	Q1-MOBILI- FT_TMP	LinMoving	Max T		-2.279	-31.995	4.392
T3-10	1.93	Q1-MOBILI- FT_TMP	LinMoving	Max T		-2.268	-57.226	0.54
T3-10	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		-1.324	7.766	-1.078
T3-10	1.93	Q1-MOBILI- FT_TMP	LinMoving	Min T		-2.217	-8.974	5.168
T3-10	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-2.291	-3.994	13.384
T3-10	1.93	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-2.464	-38.222	-10.208
T3-10	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.669	24.18	-7.861
T3-10	1.93	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-2.02	-61.57	7.043
T3-10	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-4.004	-204.111	2.984
T3-10	1.93	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-3.942	-61.616	-8.708
T3-10	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-3.233E-04	-0.505	0.
T3-10	1.93	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-3.188E-04	-0.505	0.
T3-10	0.	Q1-MOBILI- FT	LinMoving	Max P		0.029	0.225	0.011
T3-10	1.93	Q1-MOBILI- FT	LinMoving	Max P		0.029	0.225	0.011
T3-10	0.	Q1-MOBILI- FT	LinMoving	Min P		-2.054	-57.693	-0.184
T3-10	1.93	Q1-MOBILI- FT	LinMoving	Min P		-2.054	-42.258	-0.184
T3-10	0.	Q1-MOBILI- FT	LinMoving	Max V2		-1.31	31.492	0.836
T3-10	1.93	Q1-MOBILI- FT	LinMoving	Max V2		-1.31	31.492	0.836
T3-10	0.	Q1-MOBILI- FT	LinMoving	Min V2		-1.744	-67.179	0.381
T3-10	1.93	Q1-MOBILI- FT	LinMoving	Min V2		-1.744	-67.179	0.381
T3-10	0.	Q1-MOBILI- FT	LinMoving	Max V3		-1.502	-43.354	9.445
T3-10	1.93	Q1-MOBILI- FT	LinMoving	Max V3		-1.502	-28.739	9.445
T3-10	0.	Q1-MOBILI- FT	LinMoving	Min V3		-1.304	1.29	-10.677
T3-10	1.93	Q1-MOBILI- FT	LinMoving	Min V3		-1.304	1.29	-10.677
T3-10	0.	Q1-MOBILI- FT	LinMoving	Max T		-1.934	-46.76	9.057
T3-10	1.93	Q1-MOBILI- FT	LinMoving	Max T		-1.913	-65.575	-6.769
T3-10	0.	Q1-MOBILI- FT	LinMoving	Min T		-0.504	14.764	0.302
T3-10	1.93	Q1-MOBILI- FT	LinMoving	Min T		-0.979	9.935	-2.229

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-10	0.	Q1-MOBILI-FT	LinMoving	Max M2		-1.371	-5.673	4.948
T3-10	1.93	Q1-MOBILI-FT	LinMoving	Max M2		-1.486	-30.703	-6.441
T3-10	0.	Q1-MOBILI-FT	LinMoving	Min M2		-0.784	22.998	-2.873
T3-10	1.93	Q1-MOBILI-FT	LinMoving	Min M2		-1.054	-43.035	2.917
T3-10	0.	Q1-MOBILI-FT	LinMoving	Max M3		-1.931	-25.555	9.003
T3-10	1.93	Q1-MOBILI-FT	LinMoving	Max M3		-2.036	-30.918	4.298
T3-10	0.	Q1-MOBILI-FT	LinMoving	Min M3		0.	0.	0.
T3-10	1.93	Q1-MOBILI-FT	LinMoving	Min M3		0.	0.	0.
T3-10	0.	Q3-FRENAT URA	LinStatic			16.503	3.342	8.712E-14
T3-10	1.93	Q3-FRENAT URA	LinStatic			8.54	3.342	8.712E-14
T3-10	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-10	1.93	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-10	0.	Q5-VENTO-C	LinStatic			1.448E-12	6.417E-13	11.655
T3-10	1.93	Q5-VENTO-C	LinStatic			1.448E-12	6.417E-13	6.815
T3-10	0.	Q5-VENTO-S	LinStatic			6.735E-13	6.351E-13	5.493
T3-10	1.93	Q5-VENTO-S	LinStatic			6.735E-13	6.351E-13	3.212
T3-10	0.	Q6-SISMA_L	LinRespSpec	Max		19.102	9.63	7.266E-08
T3-10	1.93	Q6-SISMA_L	LinRespSpec	Max		19.102	9.63	7.266E-08
T3-10	0.	Q6-SISMA_T	LinRespSpec	Max		7.743E-07	4.711E-07	2.254
T3-10	1.93	Q6-SISMA_T	LinRespSpec	Max		7.743E-07	4.711E-07	2.254
T3-10	0.	Q6-SISMA_V	LinRespSpec	Max		94.71	4.213	2.148E-07
T3-10	1.93	Q6-SISMA_V	LinRespSpec	Max		94.71	4.213	2.148E-07
T3-10	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T3-10	1.93	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T3-10	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T3-10	1.93	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T3-10	0.	MODALE	LinModal	Mode	1.	1.913E-08	-1.452E-07	4.012
T3-10	1.93	MODALE	LinModal	Mode	1.	1.913E-08	-1.452E-07	4.012
T3-10	0.	MODALE	LinModal	Mode	2.	-34.289	-17.288	-6.224E-08
T3-10	1.93	MODALE	LinModal	Mode	2.	-34.289	-17.288	-6.224E-08
T3-10	0.	MODALE	LinModal	Mode	3.	-3.921E-08	2.977E-09	-5.69
T3-10	1.93	MODALE	LinModal	Mode	3.	-3.921E-08	2.977E-09	-5.69
T3-10	0.	MODALE	LinModal	Mode	4.	-5701.124	207.854	-1.094E-09
T3-10	1.93	MODALE	LinModal	Mode	4.	-5701.124	207.854	-1.094E-09
T3-10	0.	MODALE	LinModal	Mode	5.	6.918E-06	-5.061E-06	-436.429
T3-10	1.93	MODALE	LinModal	Mode	5.	6.918E-06	-5.061E-06	-436.429

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-10	0.	MODALE	LinModal	Mode	6.	8976.74	4102.096	-4.388E-06
T3-10	1.93	MODALE	LinModal	Mode	6.	8976.74	4102.096	-4.388E-06
T3-10	0.	MODALE	LinModal	Mode	7.	-5.442E-05	2.016E-04	-2932.9
T3-10	1.93	MODALE	LinModal	Mode	7.	-5.442E-05	2.016E-04	-2932.9
T3-10	0.	MODALE	LinModal	Mode	8.	5.555E-03	-7.820E-03	-701.275
T3-10	1.93	MODALE	LinModal	Mode	8.	5.555E-03	-7.820E-03	-701.275
T3-10	0.	MODALE	LinModal	Mode	9.	23063.657	-8455.445	-1.593E-04
T3-10	1.93	MODALE	LinModal	Mode	9.	23063.657	-8455.445	-1.593E-04
T3-10	0.	MODALE	LinModal	Mode	10.	1.223E-03	4.961E-04	-2745.667
T3-10	1.93	MODALE	LinModal	Mode	10.	1.223E-03	4.961E-04	-2745.667
T3-10	0.	MODALE	LinModal	Mode	11.	10119.097	-1968.637	-5.390E-04
T3-10	1.93	MODALE	LinModal	Mode	11.	10119.097	-1968.637	-5.390E-04
T3-10	0.	MODALE	LinModal	Mode	12.	-37340.106	-17132.541	-1.554E-03
T3-10	1.93	MODALE	LinModal	Mode	12.	-37340.106	-17132.541	-1.554E-03
T3-10	0.	MODALE	LinModal	Mode	13.	-860.267	-7683.992	-3.063E-04
T3-10	1.93	MODALE	LinModal	Mode	13.	-860.267	-7683.992	-3.063E-04
T3-10	0.	MODALE	LinModal	Mode	14.	-0.019	0.015	2643.781
T3-10	1.93	MODALE	LinModal	Mode	14.	-0.019	0.015	2643.781
T3-10	0.	MODALE	LinModal	Mode	15.	36099.782	-17955.503	7.151E-04
T3-10	1.93	MODALE	LinModal	Mode	15.	36099.782	-17955.503	7.151E-04
T3-10	0.	MODALE	LinModal	Mode	16.	59204.176	-21599.18	-1.206E-03
T3-10	1.93	MODALE	LinModal	Mode	16.	59204.176	-21599.18	-1.206E-03
T3-10	0.	MODALE	LinModal	Mode	17.	0.024	-0.026	2924.166
T3-10	1.93	MODALE	LinModal	Mode	17.	0.024	-0.026	2924.166
T3-10	0.	MODALE	LinModal	Mode	18.	-37761.861	-24127.929	2.313E-03
T3-10	1.93	MODALE	LinModal	Mode	18.	-37761.861	-24127.929	2.313E-03
T3-10	0.	MODALE	LinModal	Mode	19.	0.083	-0.092	4431.782
T3-10	1.93	MODALE	LinModal	Mode	19.	0.083	-0.092	4431.782
T3-10	0.	MODALE	LinModal	Mode	20.	81754.996	15538.864	-0.017
T3-10	1.93	MODALE	LinModal	Mode	20.	81754.996	15538.864	-0.017
T3-10	0.	MODALE	LinModal	Mode	21.	44524.661	1921.041	-7.402E-03
T3-10	1.93	MODALE	LinModal	Mode	21.	44524.661	1921.041	-7.402E-03
T3-10	0.	MODALE	LinModal	Mode	22.	0.175	0.061	591.946
T3-10	1.93	MODALE	LinModal	Mode	22.	0.175	0.061	591.946
T3-10	0.	MODALE	LinModal	Mode	23.	-25341.533	61528.017	-1.209E-03
T3-10	1.93	MODALE	LinModal	Mode	23.	-25341.533	61528.017	-1.209E-03
T3-10	0.	MODALE	LinModal	Mode	24.	8197.574	29394.118	-8.033E-03
T3-10	1.93	MODALE	LinModal	Mode	24.	8197.574	29394.118	-8.033E-03
T3-10	0.	MODALE	LinModal	Mode	25.	0.371	0.076	2827.424
T3-10	1.93	MODALE	LinModal	Mode	25.	0.371	0.076	2827.424
T3-10	0.	MODALE	LinModal	Mode	26.	-0.33	-0.151	4046.011
T3-10	1.93	MODALE	LinModal	Mode	26.	-0.33	-0.151	4046.011
T3-10	0.	MODALE	LinModal	Mode	27.	-43720.128	26176.994	0.046
T3-10	1.93	MODALE	LinModal	Mode	27.	-43720.128	26176.994	0.046
T3-10	0.	MODALE	LinModal	Mode	28.	-132191.209	-5832.684	0.024
T3-10	1.93	MODALE	LinModal	Mode	28.	-132191.209	-5832.684	0.024
T3-10	0.	MODALE	LinModal	Mode	29.	-0.67	0.218	5153.55
T3-10	1.93	MODALE	LinModal	Mode	29.	-0.67	0.218	5153.55
T3-10	0.	MODALE	LinModal	Mode	30.	49984.549	9410.019	0.042
T3-10	1.93	MODALE	LinModal	Mode	30.	49984.549	9410.019	0.042
T3-10	0.	MODALE	LinModal	Mode	31.	-0.948	-0.222	-1938.575
T3-10	1.93	MODALE	LinModal	Mode	31.	-0.948	-0.222	-1938.575
T3-10	0.	MODALE	LinModal	Mode	32.	38847.918	62340.152	0.101
T3-10	1.93	MODALE	LinModal	Mode	32.	38847.918	62340.152	0.101

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-10	0.	MODALE	LinModal	Mode	33.	-49783.903	-61300.616	0.035
T3-10	1.93	MODALE	LinModal	Mode	33.	-49783.903	-61300.616	0.035
T3-10	0.	MODALE	LinModal	Mode	34.	-0.183	-0.081	-3657.333
T3-10	1.93	MODALE	LinModal	Mode	34.	-0.183	-0.081	-3657.333
T3-10	0.	MODALE	LinModal	Mode	35.	22920.345	-66214.246	-2.675E-03
T3-10	1.93	MODALE	LinModal	Mode	35.	22920.345	-66214.246	-2.675E-03
T3-10	0.	MODALE	LinModal	Mode	36.	0.154	-0.03	6986.232
T3-10	1.93	MODALE	LinModal	Mode	36.	0.154	-0.03	6986.232
T3-10	0.	MODALE	LinModal	Mode	37.	-102067.767	70391.959	1.838E-03
T3-10	1.93	MODALE	LinModal	Mode	37.	-102067.767	70391.959	1.838E-03
T3-10	0.	MODALE	LinModal	Mode	38.	0.015	-0.05	-7330.554
T3-10	1.93	MODALE	LinModal	Mode	38.	0.015	-0.05	-7330.554
T3-10	0.	MODALE	LinModal	Mode	39.	-25819.042	-25596.196	1.047E-03
T3-10	1.93	MODALE	LinModal	Mode	39.	-25819.042	-25596.196	1.047E-03
T3-10	0.	MODALE	LinModal	Mode	40.	-0.064	0.099	4844.373
T3-10	1.93	MODALE	LinModal	Mode	40.	-0.064	0.099	4844.373
T3-10	0.	MODALE	LinModal	Mode	41.	-21976.828	91438.362	-1.056E-03
T3-10	1.93	MODALE	LinModal	Mode	41.	-21976.828	91438.362	-1.056E-03
T3-10	0.	MODALE	LinModal	Mode	42.	-33453.307	48008.114	-0.02
T3-10	1.93	MODALE	LinModal	Mode	42.	-33453.307	48008.114	-0.02
T3-10	0.	MODALE	LinModal	Mode	43.	-0.597	0.017	-1702.414
T3-10	1.93	MODALE	LinModal	Mode	43.	-0.597	0.017	-1702.414
T3-10	0.	MODALE	LinModal	Mode	44.	34292.057	6408.507	0.013
T3-10	1.93	MODALE	LinModal	Mode	44.	34292.057	6408.507	0.013
T3-10	0.	MODALE	LinModal	Mode	45.	-21560.047	-1088.902	2.664E-03
T3-10	1.93	MODALE	LinModal	Mode	45.	-21560.047	-1088.902	2.664E-03
T3-10	0.	MODALE	LinModal	Mode	46.	31228.54	-16031.77	0.028
T3-10	1.93	MODALE	LinModal	Mode	46.	31228.54	-16031.77	0.028
T3-10	0.	MODALE	LinModal	Mode	47.	92129.117	33482.996	-0.038
T3-10	1.93	MODALE	LinModal	Mode	47.	92129.117	33482.996	-0.038
T3-10	0.	MODALE	LinModal	Mode	48.	-33265.225	-32591.731	-0.035
T3-10	1.93	MODALE	LinModal	Mode	48.	-33265.225	-32591.731	-0.035
T3-10	0.	MODALE	LinModal	Mode	49.	0.996	-0.854	5551.278
T3-10	1.93	MODALE	LinModal	Mode	49.	0.996	-0.854	5551.278
T3-10	0.	MODALE	LinModal	Mode	50.	94207.799	70494.022	-8.923E-03
T3-10	1.93	MODALE	LinModal	Mode	50.	94207.799	70494.022	-8.923E-03
T3-10	0.	SLC-L	LinRespSpec	Max		24.364	12.283	8.739E-08
T3-10	1.93	SLC-L	LinRespSpec	Max		24.364	12.283	8.739E-08
T3-10	0.	SLC-T	LinRespSpec	Max		9.140E-07	5.575E-07	2.871
T3-10	1.93	SLC-T	LinRespSpec	Max		9.140E-07	5.575E-07	2.871
T3-10	0.	SLC-V	LinRespSpec	Max		125.244	5.57	2.800E-07
T3-10	1.93	SLC-V	LinRespSpec	Max		125.244	5.57	2.800E-07
T3-10	0.	E3-TERMIC A-	LinStatic			-3.308	-2.728E-11	6.674E-13
T3-10	1.93	E3-TERMIC A-	LinStatic			-3.308	-2.728E-11	6.674E-13
T3-10	0.	E3-TERMIC A-U-	LinStatic			28.171	3.183E-12	-5.770E-13
T3-10	1.93	E3-TERMIC A-U-	LinStatic			28.171	3.183E-12	-5.770E-13
T3-10	0.	Q5-VENTO- C-	LinStatic			-1.448E-12	-6.417E-13	-11.655
T3-10	1.93	Q5-VENTO- C-	LinStatic			-1.448E-12	-6.417E-13	-6.815
T3-10	0.	Q5-VENTO- S-	LinStatic			-6.735E-13	-6.351E-13	-5.493



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-10	1.93	Q5-VENTO-S-	LinStatic			-6.735E-13	-6.351E-13	-3.212
T3-10	0.	Q1-MOBILI-KK-INV	Combination	Max		0.062	274.754	28.764
T3-10	1.93	Q1-MOBILI-KK-INV	Combination	Max		0.062	379.035	28.764
T3-10	0.	Q1-MOBILI-KK-INV	Combination	Min		-7.902	-527.134	-28.751
T3-10	1.93	Q1-MOBILI-KK-INV	Combination	Min		-7.902	-411.916	-28.751
T3-10	0.	Q1-MOBILI-FQ-INV	Combination	Max		0.046	188.147	20.213
T3-10	1.93	Q1-MOBILI-FQ-INV	Combination	Max		0.046	257.905	20.213
T3-10	0.	Q1-MOBILI-FQ-INV	Combination	Min		-4.64	-350.265	-20.215
T3-10	1.93	Q1-MOBILI-FQ-INV	Combination	Min		-4.64	-274.691	-20.215
T3-10	0.	E3-TERMIC A-INV	Combination	Max		28.171	2.728E-11	6.674E-13
T3-10	1.93	E3-TERMIC A-INV	Combination	Max		28.171	2.728E-11	6.674E-13
T3-10	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-2.728E-11	-6.674E-13
T3-10	1.93	E3-TERMIC A-INV	Combination	Min		-28.171	-2.728E-11	-6.674E-13
T3-10	0.	Q5-VENTO-C-INV	Combination	Max		1.448E-12	6.417E-13	11.655
T3-10	1.93	Q5-VENTO-C-INV	Combination	Max		1.448E-12	6.417E-13	6.815
T3-10	0.	Q5-VENTO-C-INV	Combination	Min		-1.448E-12	-6.417E-13	-11.655
T3-10	1.93	Q5-VENTO-C-INV	Combination	Min		-1.448E-12	-6.417E-13	-6.815
T3-10	0.	Q5-VENTO-S-INV	Combination	Max		6.735E-13	6.351E-13	5.493
T3-10	1.93	Q5-VENTO-S-INV	Combination	Max		6.735E-13	6.351E-13	3.212
T3-10	0.	Q5-VENTO-S-INV	Combination	Min		-6.735E-13	-6.351E-13	-5.493
T3-10	1.93	Q5-VENTO-S-INV	Combination	Min		-6.735E-13	-6.351E-13	-3.212
T3-10	0.	Q1-MOBILI-FT-INV	Combination	Max		0.029	31.492	9.445
T3-10	1.93	Q1-MOBILI-FT-INV	Combination	Max		0.029	31.492	9.445
T3-10	0.	Q1-MOBILI-FT-INV	Combination	Min		-2.054	-67.179	-10.677
T3-10	1.93	Q1-MOBILI-FT-INV	Combination	Min		-2.054	-67.179	-10.677
T3-11	0.	G1-ACCIAIO	LinStatic			-5.11	-16.471	5.599E-13
T3-11	2.07	G1-ACCIAIO	LinStatic			-5.11	-2.024	5.599E-13
T3-11	0.	G1-SOLETT A	LinStatic			-18.245	-56.858	1.980E-12
T3-11	2.07	G1-SOLETT A	LinStatic			-18.245	-6.402	1.980E-12
T3-11	0.	G1-PILA	LinStatic			0.	0.	0.
T3-11	2.07	G1-PILA	LinStatic			0.	0.	0.

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-11	0.	G2-PERMAN ENTI	LinStatic			-4.051	-30.058	-3.873E-12
T3-11	2.07	G2-PERMAN ENTI	LinStatic			-4.051	-9.875	-3.873E-12
T3-11	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T3-11	2.07	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T3-11	0.	E2-RITIRO	LinStatic			-3880.929	-4.366E-11	-1.044E-11
T3-11	2.07	E2-RITIRO	LinStatic			-3880.929	-4.366E-11	-1.044E-11
T3-11	0.	E3-TERMIC A	LinStatic			3.308	2.547E-11	-4.090E-13
T3-11	2.07	E3-TERMIC A	LinStatic			3.308	2.547E-11	-4.090E-13
T3-11	0.	E3-TERMIC A-U	LinStatic			-28.171	-2.501E-12	7.217E-13
T3-11	2.07	E3-TERMIC A-U	LinStatic			-28.171	-2.501E-12	7.217E-13
T3-11	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T3-11	2.07	E4-CEDIME NTI	LinStatic			0.	0.	0.
T3-11	0.	Q1-MOBILI KK	LinMoving	Max P		0.061	0.428	8.559E-03
T3-11	2.07	Q1-MOBILI KK	LinMoving	Max P		0.061	0.428	8.559E-03
T3-11	0.	Q1-MOBILI KK	LinMoving	Min P		-7.717	-59.343	38.341
T3-11	2.07	Q1-MOBILI KK	LinMoving	Min P		-7.717	195.627	38.341
T3-11	0.	Q1-MOBILI KK	LinMoving	Max V2		-4.699	256.502	2.127
T3-11	2.07	Q1-MOBILI KK	LinMoving	Max V2		-4.948	351.883	4.352
T3-11	0.	Q1-MOBILI KK	LinMoving	Min V2		-5.782	-349.259	11.814
T3-11	2.07	Q1-MOBILI KK	LinMoving	Min V2		-5.499	-285.35	9.588
T3-11	0.	Q1-MOBILI KK	LinMoving	Max V3		-4.396	-14.106	58.134
T3-11	2.07	Q1-MOBILI KK	LinMoving	Max V3		-4.396	13.546	58.134
T3-11	0.	Q1-MOBILI KK	LinMoving	Min V3		-2.97	34.266	-21.52
T3-11	2.07	Q1-MOBILI KK	LinMoving	Min V3		-2.97	43.229	-21.52
T3-11	0.	Q1-MOBILI KK	LinMoving	Max T		-4.354	-70.237	32.725
T3-11	2.07	Q1-MOBILI KK	LinMoving	Max T		-3.765	-104.393	6.746
T3-11	0.	Q1-MOBILI KK	LinMoving	Min T		-4.044	20.711	21.992
T3-11	2.07	Q1-MOBILI KK	LinMoving	Min T		-3.959	-29.103	19.792
T3-11	0.	Q1-MOBILI KK	LinMoving	Max M2		-4.546	-40.266	50.165
T3-11	2.07	Q1-MOBILI KK	LinMoving	Max M2		-3.14	40.221	-21.387

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-11	0.	Q1-MOBILI-KK	LinMoving	Min M2		-3.44	-84.097	-3.752
T3-11	2.07	Q1-MOBILI-KK	LinMoving	Min M2		-4.227	16.553	58.002
T3-11	0.	Q1-MOBILI-KK	LinMoving	Max M3		-7.604	-107.752	32.379
T3-11	2.07	Q1-MOBILI-KK	LinMoving	Max M3		-7.384	18.226	16.904
T3-11	0.	Q1-MOBILI-KK	LinMoving	Min M3		-4.698E-04	-0.642	0.
T3-11	2.07	Q1-MOBILI-KK	LinMoving	Min M3		-4.605E-04	-0.641	0.
T3-11	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.046	0.319	6.167E-03
T3-11	2.07	Q1-MOBILI-FQ	LinMoving	Max P		0.046	0.319	6.167E-03
T3-11	0.	Q1-MOBILI-FQ	LinMoving	Min P		-4.579	-32.785	26.265
T3-11	2.07	Q1-MOBILI-FQ	LinMoving	Min P		-4.579	149.973	26.265
T3-11	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-3.032	177.333	0.676
T3-11	2.07	Q1-MOBILI-FQ	LinMoving	Max V2		-3.132	244.662	1.566
T3-11	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-3.621	-235.181	7.288
T3-11	2.07	Q1-MOBILI-FQ	LinMoving	Min V2		-3.495	-191.512	6.398
T3-11	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-2.667	-2.983	39.949
T3-11	2.07	Q1-MOBILI-FQ	LinMoving	Max V3		-2.667	16.155	39.949
T3-11	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-1.89	27.497	-14.979
T3-11	2.07	Q1-MOBILI-FQ	LinMoving	Min V3		-1.89	33.774	-14.979
T3-11	0.	Q1-MOBILI-FQ	LinMoving	Max T		-2.721	-40.006	22.443
T3-11	2.07	Q1-MOBILI-FQ	LinMoving	Max T		-2.347	-67.215	4.949
T3-11	0.	Q1-MOBILI-FQ	LinMoving	Min T		-2.609	12.255	16.103
T3-11	2.07	Q1-MOBILI-FQ	LinMoving	Min T		-2.478	-25.559	12.463
T3-11	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-2.781	-26.093	35.046
T3-11	2.07	Q1-MOBILI-FQ	LinMoving	Max M2		-1.957	32.571	-14.926
T3-11	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-2.24	-57.786	-2.728
T3-11	2.07	Q1-MOBILI-FQ	LinMoving	Min M2		-2.599	17.358	39.896
T3-11	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-4.495	-69.094	21.793
T3-11	2.07	Q1-MOBILI-FQ	LinMoving	Max M3		-4.329	-133.08	10.187
T3-11	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-3.445E-04	-0.481	0.
T3-11	2.07	Q1-MOBILI-FQ	LinMoving	Min M3		-3.407E-04	-0.481	0.

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-11	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.046	0.319	3.919E-03
T3-11	2.07	Q1-MOBILI-KKCEN	LinMoving	Max P		0.046	0.319	3.919E-03
T3-11	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.902	-68.15	15.612
T3-11	2.07	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.902	323.547	15.612
T3-11	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-5.028	346.385	-0.25
T3-11	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V2		-5.339	511.646	-0.25
T3-11	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-5.965	-446.637	3.661
T3-11	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V2		-5.601	-340.643	3.661
T3-11	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.474	3.839	35.077
T3-11	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.474	20.495	35.077
T3-11	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.179	19.741	-20.329
T3-11	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.179	28.704	-20.329
T3-11	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-2.704	-25.686	15.155
T3-11	2.07	Q1-MOBILI-KKCEN	LinMoving	Max T		-2.423	-54.995	0.985
T3-11	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-2.722	-2.998	8.645
T3-11	2.07	Q1-MOBILI-KKCEN	LinMoving	Min T		-2.498	-38.51	8.725
T3-11	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-2.629	-32.291	28.843
T3-11	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M2		-2.179	28.704	-20.271
T3-11	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.488	-52.521	-9.196
T3-11	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.474	20.495	35.02
T3-11	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-7.818	-104.454	12.631
T3-11	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M3		-7.624	-194.854	4.893
T3-11	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-7.519E-04	-0.966	0.
T3-11	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M3		-7.184E-04	-0.963	0.
T3-11	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.034	0.238	2.939E-03
T3-11	2.07	Q1-MOBILI-FQCEN	LinMoving	Max P		0.034	0.238	2.939E-03
T3-11	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.64	-38.651	11.709
T3-11	2.07	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.64	231.104	11.709
T3-11	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.231	235.591	-0.187
T3-11	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.357	345.46	-0.187

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-11	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.727	-298.32	2.746
T3-11	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.562	-228.765	2.746
T3-11	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.645	4.922	25.262
T3-11	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.645	16.968	25.262
T3-11	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.423	16.848	-14.2
T3-11	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.423	23.125	-14.2
T3-11	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.818	-17.223	10.994
T3-11	2.07	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.607	-39.649	1.232
T3-11	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.831	-0.206	6.855
T3-11	2.07	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.663	-27.285	6.05
T3-11	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.761	-22.176	21.054
T3-11	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.423	23.125	-14.177
T3-11	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.656	-37.348	-6.318
T3-11	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.645	16.968	25.239
T3-11	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-4.577	-65.883	9.473
T3-11	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M3		-4.431	67.302	3.67
T3-11	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-5.356E-04	-0.723	0.
T3-11	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M3		-5.222E-04	-0.721	0.
T3-11	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.043	0.297	5.703E-03
T3-11	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.043	0.297	5.703E-03
T3-11	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.02	-28.143	23.992
T3-11	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.02	140.656	23.992
T3-11	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-2.726	162.359	0.438
T3-11	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-2.801	224.318	1.106
T3-11	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-3.23	-213.894	6.473
T3-11	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-3.13	-174.03	5.805
T3-11	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-2.357	-1.193	36.52
T3-11	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-2.357	16.334	36.52
T3-11	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-1.693	26.04	-13.737
T3-11	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-1.693	31.806	-13.737

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-11	0.	Q1-MOBILI- FT_TMP	LinMoving	Max T		-2.425	-34.684	20.507
T3-11	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max T		-2.091	-60.412	4.596
T3-11	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		-2.347	10.751	14.948
T3-11	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min T		-2.21	-24.637	11.134
T3-11	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-2.464	-23.493	32.17
T3-11	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-1.744	30.904	-13.697
T3-11	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-2.02	-52.826	-2.528
T3-11	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-2.306	17.236	36.481
T3-11	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-3.942	-62.032	19.818
T3-11	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-3.787	16.473	8.986
T3-11	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-3.198E-04	-0.449	0.
T3-11	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-3.171E-04	-0.448	0.
T3-11	0.	Q1-MOBILI- FT	LinMoving	Max P		0.029	0.2	7.446E-03
T3-11	2.07	Q1-MOBILI- FT	LinMoving	Max P		0.029	0.2	7.446E-03
T3-11	0.	Q1-MOBILI- FT	LinMoving	Min P		-2.054	-31.573	25.128
T3-11	2.07	Q1-MOBILI- FT	LinMoving	Min P		-2.054	-19.314	25.128
T3-11	0.	Q1-MOBILI- FT	LinMoving	Max V2		-1.465	36.042	5.186
T3-11	2.07	Q1-MOBILI- FT	LinMoving	Max V2		-1.465	36.042	5.186
T3-11	0.	Q1-MOBILI- FT	LinMoving	Min V2		-1.713	-61.919	4.229
T3-11	2.07	Q1-MOBILI- FT	LinMoving	Min V2		-1.713	-61.919	4.229
T3-11	0.	Q1-MOBILI- FT	LinMoving	Max V3		-2.049	-25.2	25.927
T3-11	2.07	Q1-MOBILI- FT	LinMoving	Max V3		-2.049	-15.97	25.927
T3-11	0.	Q1-MOBILI- FT	LinMoving	Min V3		-0.783	24.932	-1.331
T3-11	2.07	Q1-MOBILI- FT	LinMoving	Min V3		-0.783	24.932	-1.331
T3-11	0.	Q1-MOBILI- FT	LinMoving	Max T		-1.699	-50.055	20.816
T3-11	2.07	Q1-MOBILI- FT	LinMoving	Max T		-1.64	-60.852	6.049
T3-11	0.	Q1-MOBILI- FT	LinMoving	Min T		-1.713	33.683	14.68
T3-11	2.07	Q1-MOBILI- FT	LinMoving	Min T		-1.167	-2.675	9.85
T3-11	0.	Q1-MOBILI- FT	LinMoving	Max M2		-1.486	-21.248	22.126
T3-11	2.07	Q1-MOBILI- FT	LinMoving	Max M2		-1.046	18.897	-1.184

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-11	0.	Q1-MOBILI-FT	LinMoving	Min M2		-1.054	-40.073	6.371
T3-11	2.07	Q1-MOBILI-FT	LinMoving	Min M2		-2.049	-15.97	25.927
T3-11	0.	Q1-MOBILI-FT	LinMoving	Max M3		-2.036	-20.498	23.539
T3-11	2.07	Q1-MOBILI-FT	LinMoving	Max M3		-2.053	-19.493	25.109
T3-11	0.	Q1-MOBILI-FT	LinMoving	Min M3		0.	0.	0.
T3-11	2.07	Q1-MOBILI-FT	LinMoving	Min M3		0.	0.	0.
T3-11	0.	Q3-FRENAT URA	LinStatic			8.54	3.342	-3.114E-13
T3-11	2.07	Q3-FRENAT URA	LinStatic			-7.934E-10	3.342	-3.114E-13
T3-11	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-11	2.07	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-11	0.	Q5-VENTO- C	LinStatic			1.448E-12	-2.445E-12	6.701
T3-11	2.07	Q5-VENTO- C	LinStatic			1.448E-12	-2.445E-12	1.51
T3-11	0.	Q5-VENTO- S	LinStatic			6.733E-13	-7.672E-13	3.039
T3-11	2.07	Q5-VENTO- S	LinStatic			6.733E-13	-7.672E-13	0.592
T3-11	0.	Q6-SISMA_L	LinRespSpec	Max		6.614	9.909	4.706E-08
T3-11	2.07	Q6-SISMA_L	LinRespSpec	Max		6.614	9.909	4.706E-08
T3-11	0.	Q6-SISMA_T	LinRespSpec	Max		4.185E-07	6.620E-07	0.404
T3-11	2.07	Q6-SISMA_T	LinRespSpec	Max		4.185E-07	6.620E-07	0.404
T3-11	0.	Q6-SISMA_ V	LinRespSpec	Max		97.799	1.723	1.297E-07
T3-11	2.07	Q6-SISMA_ V	LinRespSpec	Max		97.799	1.723	1.297E-07
T3-11	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T3-11	2.07	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T3-11	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T3-11	2.07	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T3-11	0.	MODALE	LinModal	Mode	1.	1.642E-08	-3.265E-08	0.719
T3-11	2.07	MODALE	LinModal	Mode	1.	1.642E-08	-3.265E-08	0.719
T3-11	0.	MODALE	LinModal	Mode	2.	-11.87	-17.787	-3.977E-08
T3-11	2.07	MODALE	LinModal	Mode	2.	-11.87	-17.787	-3.977E-08
T3-11	0.	MODALE	LinModal	Mode	3.	-2.572E-08	-1.821E-08	-3.659
T3-11	2.07	MODALE	LinModal	Mode	3.	-2.572E-08	-1.821E-08	-3.659
T3-11	0.	MODALE	LinModal	Mode	4.	-5878.757	82.343	-1.801E-08
T3-11	2.07	MODALE	LinModal	Mode	4.	-5878.757	82.343	-1.801E-08
T3-11	0.	MODALE	LinModal	Mode	5.	1.042E-05	-6.093E-07	-52.273
T3-11	2.07	MODALE	LinModal	Mode	5.	1.042E-05	-6.093E-07	-52.273
T3-11	0.	MODALE	LinModal	Mode	6.	3507.975	4777.211	2.452E-06
T3-11	2.07	MODALE	LinModal	Mode	6.	3507.975	4777.211	2.452E-06
T3-11	0.	MODALE	LinModal	Mode	7.	1.110E-04	-3.153E-04	-3030.554
T3-11	2.07	MODALE	LinModal	Mode	7.	1.110E-04	-3.153E-04	-3030.554

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-11	0.	MODALE	LinModal	Mode	8.	0.011	2.560E-04	111.371
T3-11	2.07	MODALE	LinModal	Mode	8.	0.011	2.560E-04	111.371
T3-11	0.	MODALE	LinModal	Mode	9.	30340.135	-3522.042	-3.702E-04
T3-11	2.07	MODALE	LinModal	Mode	9.	30340.135	-3522.042	-3.702E-04
T3-11	0.	MODALE	LinModal	Mode	10.	-2.356E-03	1.569E-03	-536.267
T3-11	2.07	MODALE	LinModal	Mode	10.	-2.356E-03	1.569E-03	-536.267
T3-11	0.	MODALE	LinModal	Mode	11.	4514.099	1723.401	-1.759E-04
T3-11	2.07	MODALE	LinModal	Mode	11.	4514.099	1723.401	-1.759E-04
T3-11	0.	MODALE	LinModal	Mode	12.	-15422.909	-27067.181	-1.639E-03
T3-11	2.07	MODALE	LinModal	Mode	12.	-15422.909	-27067.181	-1.639E-03
T3-11	0.	MODALE	LinModal	Mode	13.	-1431.013	-5692.284	-1.596E-03
T3-11	2.07	MODALE	LinModal	Mode	13.	-1431.013	-5692.284	-1.596E-03
T3-11	0.	MODALE	LinModal	Mode	14.	-0.016	-0.015	4518.282
T3-11	2.07	MODALE	LinModal	Mode	14.	-0.016	-0.015	4518.282
T3-11	0.	MODALE	LinModal	Mode	15.	42587.344	-7889.703	-1.028E-04
T3-11	2.07	MODALE	LinModal	Mode	15.	42587.344	-7889.703	-1.028E-04
T3-11	0.	MODALE	LinModal	Mode	16.	78040.697	-11517.72	-6.844E-04
T3-11	2.07	MODALE	LinModal	Mode	16.	78040.697	-11517.72	-6.844E-04
T3-11	0.	MODALE	LinModal	Mode	17.	0.021	0.024	3398.349
T3-11	2.07	MODALE	LinModal	Mode	17.	0.021	0.024	3398.349
T3-11	0.	MODALE	LinModal	Mode	18.	-18302.3	-10949.775	7.124E-04
T3-11	2.07	MODALE	LinModal	Mode	18.	-18302.3	-10949.775	7.124E-04
T3-11	0.	MODALE	LinModal	Mode	19.	0.107	0.024	1041.927
T3-11	2.07	MODALE	LinModal	Mode	19.	0.107	0.024	1041.927
T3-11	0.	MODALE	LinModal	Mode	20.	40845.079	33690.016	3.052E-03
T3-11	2.07	MODALE	LinModal	Mode	20.	40845.079	33690.016	3.052E-03
T3-11	0.	MODALE	LinModal	Mode	21.	24767.165	35091.501	-1.165E-03
T3-11	2.07	MODALE	LinModal	Mode	21.	24767.165	35091.501	-1.165E-03
T3-11	0.	MODALE	LinModal	Mode	22.	0.053	0.151	4341.508
T3-11	2.07	MODALE	LinModal	Mode	22.	0.053	0.151	4341.508
T3-11	0.	MODALE	LinModal	Mode	23.	-90357.465	30883.135	5.319E-03
T3-11	2.07	MODALE	LinModal	Mode	23.	-90357.465	30883.135	5.319E-03
T3-11	0.	MODALE	LinModal	Mode	24.	-12651.875	21439.147	0.01
T3-11	2.07	MODALE	LinModal	Mode	24.	-12651.875	21439.147	0.01
T3-11	0.	MODALE	LinModal	Mode	25.	0.117	0.196	-567.096
T3-11	2.07	MODALE	LinModal	Mode	25.	0.117	0.196	-567.096
T3-11	0.	MODALE	LinModal	Mode	26.	0.095	-0.427	1910.862
T3-11	2.07	MODALE	LinModal	Mode	26.	0.095	-0.427	1910.862
T3-11	0.	MODALE	LinModal	Mode	27.	-28291.938	-52983.75	0.034
T3-11	2.07	MODALE	LinModal	Mode	27.	-28291.938	-52983.75	0.034
T3-11	0.	MODALE	LinModal	Mode	28.	-70876.257	-55126.244	-2.302E-03
T3-11	2.07	MODALE	LinModal	Mode	28.	-70876.257	-55126.244	-2.302E-03
T3-11	0.	MODALE	LinModal	Mode	29.	-0.031	-0.935	-2262.636
T3-11	2.07	MODALE	LinModal	Mode	29.	-0.031	-0.935	-2262.636
T3-11	0.	MODALE	LinModal	Mode	30.	37963.928	7873.51	-0.03
T3-11	2.07	MODALE	LinModal	Mode	30.	37963.928	7873.51	-0.03
T3-11	0.	MODALE	LinModal	Mode	31.	0.461	-1.456	3296.199
T3-11	2.07	MODALE	LinModal	Mode	31.	0.461	-1.456	3296.199
T3-11	0.	MODALE	LinModal	Mode	32.	-33708.851	70168.084	0.018
T3-11	2.07	MODALE	LinModal	Mode	32.	-33708.851	70168.084	0.018
T3-11	0.	MODALE	LinModal	Mode	33.	63073.933	-54533.032	0.03
T3-11	2.07	MODALE	LinModal	Mode	33.	63073.933	-54533.032	0.03
T3-11	0.	MODALE	LinModal	Mode	34.	-0.042	-0.132	-3600.408
T3-11	2.07	MODALE	LinModal	Mode	34.	-0.042	-0.132	-3600.408



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-11	0.	MODALE	LinModal	Mode	35.	25085.166	54753.889	-7.836E-05
T3-11	2.07	MODALE	LinModal	Mode	35.	25085.166	54753.889	-7.836E-05
T3-11	0.	MODALE	LinModal	Mode	36.	0.091	0.13	6830.35
T3-11	2.07	MODALE	LinModal	Mode	36.	0.091	0.13	6830.35
T3-11	0.	MODALE	LinModal	Mode	37.	-126343.326	-36016.798	7.327E-03
T3-11	2.07	MODALE	LinModal	Mode	37.	-126343.326	-36016.798	7.327E-03
T3-11	0.	MODALE	LinModal	Mode	38.	0.013	0.048	-15548.353
T3-11	2.07	MODALE	LinModal	Mode	38.	0.013	0.048	-15548.353
T3-11	0.	MODALE	LinModal	Mode	39.	34020.904	-72766.667	4.770E-03
T3-11	2.07	MODALE	LinModal	Mode	39.	34020.904	-72766.667	4.770E-03
T3-11	0.	MODALE	LinModal	Mode	40.	-0.074	-0.136	800.416
T3-11	2.07	MODALE	LinModal	Mode	40.	-0.074	-0.136	800.416
T3-11	0.	MODALE	LinModal	Mode	41.	-39424.595	-55800.039	-0.013
T3-11	2.07	MODALE	LinModal	Mode	41.	-39424.595	-55800.039	-0.013
T3-11	0.	MODALE	LinModal	Mode	42.	-103211.864	5404.167	0.068
T3-11	2.07	MODALE	LinModal	Mode	42.	-103211.864	5404.167	0.068
T3-11	0.	MODALE	LinModal	Mode	43.	-0.183	-0.475	-2210.825
T3-11	2.07	MODALE	LinModal	Mode	43.	-0.183	-0.475	-2210.825
T3-11	0.	MODALE	LinModal	Mode	44.	-12303.078	45949.87	-0.035
T3-11	2.07	MODALE	LinModal	Mode	44.	-12303.078	45949.87	-0.035
T3-11	0.	MODALE	LinModal	Mode	45.	55382.24	-102665.759	-0.078
T3-11	2.07	MODALE	LinModal	Mode	45.	55382.24	-102665.759	-0.078
T3-11	0.	MODALE	LinModal	Mode	46.	28613.368	-7513.934	-0.09
T3-11	2.07	MODALE	LinModal	Mode	46.	28613.368	-7513.934	-0.09
T3-11	0.	MODALE	LinModal	Mode	47.	52897.135	16596.32	0.184
T3-11	2.07	MODALE	LinModal	Mode	47.	52897.135	16596.32	0.184
T3-11	0.	MODALE	LinModal	Mode	48.	54655.798	-4274.508	0.08
T3-11	2.07	MODALE	LinModal	Mode	48.	54655.798	-4274.508	0.08
T3-11	0.	MODALE	LinModal	Mode	49.	0.368	0.769	-5932.751
T3-11	2.07	MODALE	LinModal	Mode	49.	0.368	0.769	-5932.751
T3-11	0.	MODALE	LinModal	Mode	50.	-58732.574	95687.838	-0.071
T3-11	2.07	MODALE	LinModal	Mode	50.	-58732.574	95687.838	-0.071
T3-11	0.	SLC-L	LinRespSpec	Max		8.436	12.638	5.658E-08
T3-11	2.07	SLC-L	LinRespSpec	Max		8.436	12.638	5.658E-08
T3-11	0.	SLC-T	LinRespSpec	Max		4.940E-07	7.816E-07	0.515
T3-11	2.07	SLC-T	LinRespSpec	Max		4.940E-07	7.816E-07	0.515
T3-11	0.	SLC-V	LinRespSpec	Max		129.328	2.278	1.707E-07
T3-11	2.07	SLC-V	LinRespSpec	Max		129.328	2.278	1.707E-07
T3-11	0.	E3-TERMIC A-	LinStatic			-3.308	-2.547E-11	4.090E-13
T3-11	2.07	E3-TERMIC A-	LinStatic			-3.308	-2.547E-11	4.090E-13
T3-11	0.	E3-TERMIC A-U-	LinStatic			28.171	2.501E-12	-7.217E-13
T3-11	2.07	E3-TERMIC A-U-	LinStatic			28.171	2.501E-12	-7.217E-13
T3-11	0.	Q5-VENTO- C-	LinStatic			-1.448E-12	2.445E-12	-6.701
T3-11	2.07	Q5-VENTO- C-	LinStatic			-1.448E-12	2.445E-12	-1.51
T3-11	0.	Q5-VENTO- S-	LinStatic			-6.733E-13	7.672E-13	-3.039
T3-11	2.07	Q5-VENTO- S-	LinStatic			-6.733E-13	7.672E-13	-0.592
T3-11	0.	Q1-MOBILI- KK-INV	Combination	Max		0.061	346.385	58.134

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-11	2.07	Q1-MOBILI-KK-INV	Combination	Max		0.061	511.646	58.134
T3-11	0.	Q1-MOBILI-KK-INV	Combination	Min		-7.902	-446.637	-21.52
T3-11	2.07	Q1-MOBILI-KK-INV	Combination	Min		-7.902	-340.643	-21.52
T3-11	0.	Q1-MOBILI-FQ-INV	Combination	Max		0.046	235.591	39.949
T3-11	2.07	Q1-MOBILI-FQ-INV	Combination	Max		0.046	345.46	39.949
T3-11	0.	Q1-MOBILI-FQ-INV	Combination	Min		-4.64	-298.32	-14.979
T3-11	2.07	Q1-MOBILI-FQ-INV	Combination	Min		-4.64	-228.765	-14.979
T3-11	0.	E3-TERMIC A-INV	Combination	Max		28.171	2.547E-11	7.217E-13
T3-11	2.07	E3-TERMIC A-INV	Combination	Max		28.171	2.547E-11	7.217E-13
T3-11	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-2.547E-11	-7.217E-13
T3-11	2.07	E3-TERMIC A-INV	Combination	Min		-28.171	-2.547E-11	-7.217E-13
T3-11	0.	Q5-VENTO-C-INV	Combination	Max		1.448E-12	2.445E-12	6.701
T3-11	2.07	Q5-VENTO-C-INV	Combination	Max		1.448E-12	2.445E-12	1.51
T3-11	0.	Q5-VENTO-C-INV	Combination	Min		-1.448E-12	-2.445E-12	-6.701
T3-11	2.07	Q5-VENTO-C-INV	Combination	Min		-1.448E-12	-2.445E-12	-1.51
T3-11	0.	Q5-VENTO-S-INV	Combination	Max		6.733E-13	7.672E-13	3.039
T3-11	2.07	Q5-VENTO-S-INV	Combination	Max		6.733E-13	7.672E-13	0.592
T3-11	0.	Q5-VENTO-S-INV	Combination	Min		-6.733E-13	-7.672E-13	-3.039
T3-11	2.07	Q5-VENTO-S-INV	Combination	Min		-6.733E-13	-7.672E-13	-0.592
T3-11	0.	Q1-MOBILI-FT-INV	Combination	Max		0.029	36.042	25.927
T3-11	2.07	Q1-MOBILI-FT-INV	Combination	Max		0.029	36.042	25.927
T3-11	0.	Q1-MOBILI-FT-INV	Combination	Min		-2.054	-61.919	-1.331
T3-11	2.07	Q1-MOBILI-FT-INV	Combination	Min		-2.054	-61.919	-1.331
T3-12	0.	G1-ACCIAIO	LinStatic			-5.11	2.024	5.537E-13
T3-12	2.07	G1-ACCIAIO	LinStatic			-5.11	16.471	5.537E-13
T3-12	0.	G1-SOLETT A	LinStatic			-18.245	6.402	2.120E-12
T3-12	2.07	G1-SOLETT A	LinStatic			-18.245	56.858	2.120E-12
T3-12	0.	G1-PILA	LinStatic			0.	0.	0.
T3-12	2.07	G1-PILA	LinStatic			0.	0.	0.
T3-12	0.	G2-PERMANENTI	LinStatic			-4.051	9.875	-3.884E-12
T3-12	2.07	G2-PERMANENTI	LinStatic			-4.051	30.058	-3.884E-12

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-12	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T3-12	2.07	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T3-12	0.	E2-RITIRO	LinStatic			-3880.929	-3.638E-11	-1.088E-11
T3-12	2.07	E2-RITIRO	LinStatic			-3880.929	-3.638E-11	-1.088E-11
T3-12	0.	E3-TERMIC A	LinStatic			3.308	2.910E-11	-8.585E-13
T3-12	2.07	E3-TERMIC A	LinStatic			3.308	2.910E-11	-8.585E-13
T3-12	0.	E3-TERMIC A-U	LinStatic			-28.171	-2.274E-12	5.341E-13
T3-12	2.07	E3-TERMIC A-U	LinStatic			-28.171	-2.274E-12	5.341E-13
T3-12	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T3-12	2.07	E4-CEDIME NTI	LinStatic			0.	0.	0.
T3-12	0.	Q1-MOBILI- KK	LinMoving	Max P		0.061	-0.428	-8.559E-03
T3-12	2.07	Q1-MOBILI- KK	LinMoving	Max P		0.061	-0.428	-8.559E-03
T3-12	0.	Q1-MOBILI- KK	LinMoving	Min P		-7.717	-191.956	-38.341
T3-12	2.07	Q1-MOBILI- KK	LinMoving	Min P		-7.717	59.343	-38.341
T3-12	0.	Q1-MOBILI- KK	LinMoving	Max V2		-5.508	285.854	-9.588
T3-12	2.07	Q1-MOBILI- KK	LinMoving	Max V2		-5.782	349.259	-11.814
T3-12	0.	Q1-MOBILI- KK	LinMoving	Min V2		-4.949	-319.844	-4.352
T3-12	2.07	Q1-MOBILI- KK	LinMoving	Min V2		-4.699	-256.502	-2.127
T3-12	0.	Q1-MOBILI- KK	LinMoving	Max V3		-2.97	-43.229	21.52
T3-12	2.07	Q1-MOBILI- KK	LinMoving	Max V3		-2.97	-34.266	21.52
T3-12	0.	Q1-MOBILI- KK	LinMoving	Min V3		-4.396	-13.546	-58.134
T3-12	2.07	Q1-MOBILI- KK	LinMoving	Min V3		-4.396	14.106	-58.134
T3-12	0.	Q1-MOBILI- KK	LinMoving	Max T		-3.959	29.103	-19.792
T3-12	2.07	Q1-MOBILI- KK	LinMoving	Max T		-4.044	-20.711	-21.992
T3-12	0.	Q1-MOBILI- KK	LinMoving	Min T		-3.765	104.393	-6.746
T3-12	2.07	Q1-MOBILI- KK	LinMoving	Min T		-4.354	70.237	-32.725
T3-12	0.	Q1-MOBILI- KK	LinMoving	Max M2		-3.14	-40.221	21.387
T3-12	2.07	Q1-MOBILI- KK	LinMoving	Max M2		-4.546	40.266	-50.165
T3-12	0.	Q1-MOBILI- KK	LinMoving	Min M2		-4.227	-16.553	-58.002
T3-12	2.07	Q1-MOBILI- KK	LinMoving	Min M2		-3.44	84.097	3.752

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-12	0.	Q1-MOBILI-KK	LinMoving	Max M3		-7.384	185.445	-16.904
T3-12	2.07	Q1-MOBILI-KK	LinMoving	Max M3		-7.604	107.752	-32.379
T3-12	0.	Q1-MOBILI-KK	LinMoving	Min M3		-4.605E-04	0.641	0.
T3-12	2.07	Q1-MOBILI-KK	LinMoving	Min M3		-4.698E-04	0.642	0.
T3-12	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.046	-0.319	-6.167E-03
T3-12	2.07	Q1-MOBILI-FQ	LinMoving	Max P		0.046	-0.319	-6.167E-03
T3-12	0.	Q1-MOBILI-FQ	LinMoving	Min P		-4.579	-148.504	-26.265
T3-12	2.07	Q1-MOBILI-FQ	LinMoving	Min P		-4.579	32.785	-26.265
T3-12	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-3.499	191.714	-6.398
T3-12	2.07	Q1-MOBILI-FQ	LinMoving	Max V2		-3.621	235.181	-7.288
T3-12	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-3.135	-221.741	-1.566
T3-12	2.07	Q1-MOBILI-FQ	LinMoving	Min V2		-3.032	-177.333	-0.676
T3-12	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-1.89	-33.774	14.979
T3-12	2.07	Q1-MOBILI-FQ	LinMoving	Max V3		-1.89	-27.497	14.979
T3-12	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-2.667	-16.155	-39.949
T3-12	2.07	Q1-MOBILI-FQ	LinMoving	Min V3		-2.667	2.983	-39.949
T3-12	0.	Q1-MOBILI-FQ	LinMoving	Max T		-2.478	25.559	-12.463
T3-12	2.07	Q1-MOBILI-FQ	LinMoving	Max T		-2.609	-12.255	-16.103
T3-12	0.	Q1-MOBILI-FQ	LinMoving	Min T		-2.347	67.215	-4.949
T3-12	2.07	Q1-MOBILI-FQ	LinMoving	Min T		-2.721	40.006	-22.443
T3-12	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-1.957	-32.571	14.926
T3-12	2.07	Q1-MOBILI-FQ	LinMoving	Max M2		-2.781	26.093	-35.046
T3-12	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-2.599	-17.358	-39.896
T3-12	2.07	Q1-MOBILI-FQ	LinMoving	Min M2		-2.24	57.786	2.728
T3-12	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-4.329	134.549	-10.187
T3-12	2.07	Q1-MOBILI-FQ	LinMoving	Max M3		-4.495	69.094	-21.793
T3-12	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-3.407E-04	0.481	0.
T3-12	2.07	Q1-MOBILI-FQ	LinMoving	Min M3		-3.445E-04	0.481	0.
T3-12	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.046	-0.319	-3.919E-03
T3-12	2.07	Q1-MOBILI-KKCEN	LinMoving	Max P		0.046	-0.319	-3.919E-03

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-12	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.902	-310.331	-15.612
T3-12	2.07	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.902	68.15	-15.612
T3-12	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-5.635	342.457	-3.661
T3-12	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V2		-5.965	446.637	-3.661
T3-12	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-5.32	-456.936	0.25
T3-12	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V2		-5.028	-346.385	0.25
T3-12	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.179	-28.704	20.329
T3-12	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.179	-19.741	20.329
T3-12	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.474	-20.495	-35.077
T3-12	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.474	-3.839	-35.077
T3-12	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-2.498	38.51	-8.725
T3-12	2.07	Q1-MOBILI-KKCEN	LinMoving	Max T		-2.722	2.998	-8.645
T3-12	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-2.423	54.995	-0.985
T3-12	2.07	Q1-MOBILI-KKCEN	LinMoving	Min T		-2.704	25.686	-15.155
T3-12	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-2.179	-28.704	20.271
T3-12	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M2		-2.629	32.291	-28.843
T3-12	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.474	-20.495	-35.02
T3-12	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.488	52.521	9.196
T3-12	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-7.624	208.07	-4.893
T3-12	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M3		-7.818	104.454	-12.631
T3-12	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-7.184E-04	0.963	0.
T3-12	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M3		-7.519E-04	0.966	0.
T3-12	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.034	-0.238	-2.939E-03
T3-12	2.07	Q1-MOBILI-FQCEN	LinMoving	Max P		0.034	-0.238	-2.939E-03
T3-12	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.64	-225.818	-11.709
T3-12	2.07	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.64	38.651	-11.709
T3-12	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.575	229.49	-2.746
T3-12	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.727	298.32	-2.746
T3-12	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.354	-308.418	0.187
T3-12	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.231	-235.591	0.187

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-12	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.423	-23.125	14.2
T3-12	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.423	-16.848	14.2
T3-12	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.645	-16.968	-25.262
T3-12	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.645	-4.922	-25.262
T3-12	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.663	27.285	-6.05
T3-12	2.07	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.831	0.206	-6.855
T3-12	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.607	39.649	-1.232
T3-12	2.07	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.818	17.223	-10.994
T3-12	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.423	-23.125	14.177
T3-12	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.761	22.176	-21.054
T3-12	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.645	-16.968	-25.239
T3-12	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.656	37.348	6.318
T3-12	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-4.431	162.985	-3.67
T3-12	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M3		-4.577	65.883	-9.473
T3-12	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-5.222E-04	0.721	0.
T3-12	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M3		-5.356E-04	0.723	0.
T3-12	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.043	-0.297	-5.703E-03
T3-12	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.043	-0.297	-5.703E-03
T3-12	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.02	-139.555	-23.992
T3-12	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.02	28.143	-23.992
T3-12	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.133	174.181	-5.805
T3-12	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.23	213.894	-6.473
T3-12	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-2.806	-203.157	-1.106
T3-12	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-2.726	-162.359	-0.438
T3-12	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-1.693	-31.806	13.737
T3-12	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-1.693	-26.04	13.737
T3-12	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-2.357	-16.334	-36.52
T3-12	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-2.357	1.193	-36.52
T3-12	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-2.21	24.637	-11.134
T3-12	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max T		-2.347	-10.751	-14.948

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-12	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		-2.091	60.412	-4.596
T3-12	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min T		-2.425	34.684	-20.507
T3-12	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-1.744	-30.904	13.697
T3-12	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-2.464	23.493	-32.17
T3-12	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-2.306	-17.236	-36.481
T3-12	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-2.02	52.826	2.528
T3-12	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-3.787	124.629	-8.986
T3-12	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-3.942	62.032	-19.818
T3-12	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-3.171E-04	0.448	0.
T3-12	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-3.198E-04	0.449	0.
T3-12	0.	Q1-MOBILI- FT	LinMoving	Max P		0.029	-0.2	-7.446E-03
T3-12	2.07	Q1-MOBILI- FT	LinMoving	Max P		0.029	-0.2	-7.446E-03
T3-12	0.	Q1-MOBILI- FT	LinMoving	Min P		-2.054	19.314	-25.128
T3-12	2.07	Q1-MOBILI- FT	LinMoving	Min P		-2.054	31.573	-25.128
T3-12	0.	Q1-MOBILI- FT	LinMoving	Max V2		-1.713	61.919	-4.229
T3-12	2.07	Q1-MOBILI- FT	LinMoving	Max V2		-1.713	61.919	-4.229
T3-12	0.	Q1-MOBILI- FT	LinMoving	Min V2		-1.465	-36.042	-5.186
T3-12	2.07	Q1-MOBILI- FT	LinMoving	Min V2		-1.465	-36.042	-5.186
T3-12	0.	Q1-MOBILI- FT	LinMoving	Max V3		-0.783	-24.932	1.331
T3-12	2.07	Q1-MOBILI- FT	LinMoving	Max V3		-0.783	-24.932	1.331
T3-12	0.	Q1-MOBILI- FT	LinMoving	Min V3		-2.049	15.97	-25.927
T3-12	2.07	Q1-MOBILI- FT	LinMoving	Min V3		-2.049	25.2	-25.927
T3-12	0.	Q1-MOBILI- FT	LinMoving	Max T		-1.167	2.675	-9.85
T3-12	2.07	Q1-MOBILI- FT	LinMoving	Max T		-1.713	-33.683	-14.68
T3-12	0.	Q1-MOBILI- FT	LinMoving	Min T		-1.64	60.852	-6.049
T3-12	2.07	Q1-MOBILI- FT	LinMoving	Min T		-1.699	50.055	-20.816
T3-12	0.	Q1-MOBILI- FT	LinMoving	Max M2		-1.046	-18.897	1.184
T3-12	2.07	Q1-MOBILI- FT	LinMoving	Max M2		-1.486	21.248	-22.126
T3-12	0.	Q1-MOBILI- FT	LinMoving	Min M2		-2.049	15.97	-25.927
T3-12	2.07	Q1-MOBILI- FT	LinMoving	Min M2		-1.054	40.073	-6.371

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-12	0.	Q1-MOBILI- FT	LinMoving	Max M3		-2.053	19.493	-25.109
T3-12	2.07	Q1-MOBILI- FT	LinMoving	Max M3		-2.036	20.498	-23.539
T3-12	0.	Q1-MOBILI- FT	LinMoving	Min M3		0.	0.	0.
T3-12	2.07	Q1-MOBILI- FT	LinMoving	Min M3		0.	0.	0.
T3-12	0.	Q3-FRENAT URA	LinStatic			-4.657E-10	3.342	3.484E-13
T3-12	2.07	Q3-FRENAT URA	LinStatic			-8.54	3.342	3.484E-13
T3-12	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-12	2.07	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-12	0.	Q5-VENTO- C	LinStatic			1.665E-12	4.232E-12	-1.51
T3-12	2.07	Q5-VENTO- C	LinStatic			1.665E-12	4.232E-12	-6.701
T3-12	0.	Q5-VENTO- S	LinStatic			8.551E-13	3.000E-12	-0.592
T3-12	2.07	Q5-VENTO- S	LinStatic			8.551E-13	3.000E-12	-3.039
T3-12	0.	Q6-SISMA_L	LinRespSpec	Max		6.845	9.898	3.930E-08
T3-12	2.07	Q6-SISMA_L	LinRespSpec	Max		6.845	9.898	3.930E-08
T3-12	0.	Q6-SISMA_T	LinRespSpec	Max		5.153E-07	5.887E-07	0.39
T3-12	2.07	Q6-SISMA_T	LinRespSpec	Max		5.153E-07	5.887E-07	0.39
T3-12	0.	Q6-SISMA_ V	LinRespSpec	Max		97.748	1.527	3.316E-07
T3-12	2.07	Q6-SISMA_ V	LinRespSpec	Max		97.748	1.527	3.316E-07
T3-12	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T3-12	2.07	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T3-12	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T3-12	2.07	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T3-12	0.	MODALE	LinModal	Mode	1.	-1.061E-08	-1.614E-07	0.695
T3-12	2.07	MODALE	LinModal	Mode	1.	-1.061E-08	-1.614E-07	0.695
T3-12	0.	MODALE	LinModal	Mode	2.	12.289	-17.768	-4.287E-08
T3-12	2.07	MODALE	LinModal	Mode	2.	12.289	-17.768	-4.287E-08
T3-12	0.	MODALE	LinModal	Mode	3.	1.202E-08	-3.003E-08	-3.06
T3-12	2.07	MODALE	LinModal	Mode	3.	1.202E-08	-3.003E-08	-3.06
T3-12	0.	MODALE	LinModal	Mode	4.	-5875.441	-71.822	-3.724E-08
T3-12	2.07	MODALE	LinModal	Mode	4.	-5875.441	-71.822	-3.724E-08
T3-12	0.	MODALE	LinModal	Mode	5.	6.812E-06	3.839E-06	50.577
T3-12	2.07	MODALE	LinModal	Mode	5.	6.812E-06	3.839E-06	50.577
T3-12	0.	MODALE	LinModal	Mode	6.	-2484.285	4811.12	5.958E-06
T3-12	2.07	MODALE	LinModal	Mode	6.	-2484.285	4811.12	5.958E-06
T3-12	0.	MODALE	LinModal	Mode	7.	5.058E-04	-4.542E-04	-3027.652
T3-12	2.07	MODALE	LinModal	Mode	7.	5.058E-04	-4.542E-04	-3027.652
T3-12	0.	MODALE	LinModal	Mode	8.	7.073E-03	5.729E-03	74.622
T3-12	2.07	MODALE	LinModal	Mode	8.	7.073E-03	5.729E-03	74.622
T3-12	0.	MODALE	LinModal	Mode	9.	30519.981	3200.917	-1.185E-03
T3-12	2.07	MODALE	LinModal	Mode	9.	30519.981	3200.917	-1.185E-03



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-12	0.	MODALE	LinModal	Mode	10.	-6.065E-03	1.423E-03	406.801
T3-12	2.07	MODALE	LinModal	Mode	10.	-6.065E-03	1.423E-03	406.801
T3-12	0.	MODALE	LinModal	Mode	11.	5077.378	-2467.498	-1.160E-03
T3-12	2.07	MODALE	LinModal	Mode	11.	5077.378	-2467.498	-1.160E-03
T3-12	0.	MODALE	LinModal	Mode	12.	13292.158	-27096.88	-4.910E-03
T3-12	2.07	MODALE	LinModal	Mode	12.	13292.158	-27096.88	-4.910E-03
T3-12	0.	MODALE	LinModal	Mode	13.	-1206.148	-5678.758	-1.310E-03
T3-12	2.07	MODALE	LinModal	Mode	13.	-1206.148	-5678.758	-1.310E-03
T3-12	0.	MODALE	LinModal	Mode	14.	6.382E-03	-0.01	4545.411
T3-12	2.07	MODALE	LinModal	Mode	14.	6.382E-03	-0.01	4545.411
T3-12	0.	MODALE	LinModal	Mode	15.	48801.372	-1742.346	-1.342E-03
T3-12	2.07	MODALE	LinModal	Mode	15.	48801.372	-1742.346	-1.342E-03
T3-12	0.	MODALE	LinModal	Mode	16.	80260.585	7688.212	6.964E-04
T3-12	2.07	MODALE	LinModal	Mode	16.	80260.585	7688.212	6.964E-04
T3-12	0.	MODALE	LinModal	Mode	17.	-2.200E-03	6.540E-03	3344.443
T3-12	2.07	MODALE	LinModal	Mode	17.	-2.200E-03	6.540E-03	3344.443
T3-12	0.	MODALE	LinModal	Mode	18.	-19875.199	13499.838	-1.785E-03
T3-12	2.07	MODALE	LinModal	Mode	18.	-19875.199	13499.838	-1.785E-03
T3-12	0.	MODALE	LinModal	Mode	19.	0.013	0.087	-1195.013
T3-12	2.07	MODALE	LinModal	Mode	19.	0.013	0.087	-1195.013
T3-12	0.	MODALE	LinModal	Mode	20.	-19763.262	36748.41	0.013
T3-12	2.07	MODALE	LinModal	Mode	20.	-19763.262	36748.41	0.013
T3-12	0.	MODALE	LinModal	Mode	21.	-13656.278	36255.728	5.568E-03
T3-12	2.07	MODALE	LinModal	Mode	21.	-13656.278	36255.728	5.568E-03
T3-12	0.	MODALE	LinModal	Mode	22.	0.029	-0.15	4376.082
T3-12	2.07	MODALE	LinModal	Mode	22.	0.029	-0.15	4376.082
T3-12	0.	MODALE	LinModal	Mode	23.	-98557.29	-24304.921	-0.011
T3-12	2.07	MODALE	LinModal	Mode	23.	-98557.29	-24304.921	-0.011
T3-12	0.	MODALE	LinModal	Mode	24.	-8167.228	-24860.285	4.874E-03
T3-12	2.07	MODALE	LinModal	Mode	24.	-8167.228	-24860.285	4.874E-03
T3-12	0.	MODALE	LinModal	Mode	25.	0.026	-0.136	651.545
T3-12	2.07	MODALE	LinModal	Mode	25.	0.026	-0.136	651.545
T3-12	0.	MODALE	LinModal	Mode	26.	0.053	0.499	-1658.101
T3-12	2.07	MODALE	LinModal	Mode	26.	0.053	0.499	-1658.101
T3-12	0.	MODALE	LinModal	Mode	27.	29851.657	-52930.57	0.023
T3-12	2.07	MODALE	LinModal	Mode	27.	29851.657	-52930.57	0.023
T3-12	0.	MODALE	LinModal	Mode	28.	46809.664	-58931.558	7.859E-03
T3-12	2.07	MODALE	LinModal	Mode	28.	46809.664	-58931.558	7.859E-03
T3-12	0.	MODALE	LinModal	Mode	29.	0.297	0.639	-2467.048
T3-12	2.07	MODALE	LinModal	Mode	29.	0.297	0.639	-2467.048
T3-12	0.	MODALE	LinModal	Mode	30.	14212.852	21593.056	-0.018
T3-12	2.07	MODALE	LinModal	Mode	30.	14212.852	21593.056	-0.018
T3-12	0.	MODALE	LinModal	Mode	31.	0.262	1.424	3304.484
T3-12	2.07	MODALE	LinModal	Mode	31.	0.262	1.424	3304.484
T3-12	0.	MODALE	LinModal	Mode	32.	-36450.337	-65830.867	-0.01
T3-12	2.07	MODALE	LinModal	Mode	32.	-36450.337	-65830.867	-0.01
T3-12	0.	MODALE	LinModal	Mode	33.	113109.985	14287.821	-0.043
T3-12	2.07	MODALE	LinModal	Mode	33.	113109.985	14287.821	-0.043
T3-12	0.	MODALE	LinModal	Mode	34.	0.134	-0.066	2414.98
T3-12	2.07	MODALE	LinModal	Mode	34.	0.134	-0.066	2414.98
T3-12	0.	MODALE	LinModal	Mode	35.	-40718.924	56626.49	3.783E-03
T3-12	2.07	MODALE	LinModal	Mode	35.	-40718.924	56626.49	3.783E-03
T3-12	0.	MODALE	LinModal	Mode	36.	-0.018	-0.077	4453.802
T3-12	2.07	MODALE	LinModal	Mode	36.	-0.018	-0.077	4453.802

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-12	0.	MODALE	LinModal	Mode	37.	14387.389	-85258.798	8.303E-03
T3-12	2.07	MODALE	LinModal	Mode	37.	14387.389	-85258.798	8.303E-03
T3-12	0.	MODALE	LinModal	Mode	38.	0.082	-0.157	-15939.238
T3-12	2.07	MODALE	LinModal	Mode	38.	0.082	-0.157	-15939.238
T3-12	0.	MODALE	LinModal	Mode	39.	31585.822	74435.855	-9.142E-03
T3-12	2.07	MODALE	LinModal	Mode	39.	31585.822	74435.855	-9.142E-03
T3-12	0.	MODALE	LinModal	Mode	40.	0.071	-0.012	477.244
T3-12	2.07	MODALE	LinModal	Mode	40.	0.071	-0.012	477.244
T3-12	0.	MODALE	LinModal	Mode	41.	30499.728	-56678.665	-0.034
T3-12	2.07	MODALE	LinModal	Mode	41.	30499.728	-56678.665	-0.034
T3-12	0.	MODALE	LinModal	Mode	42.	-146642.927	31114.994	0.064
T3-12	2.07	MODALE	LinModal	Mode	42.	-146642.927	31114.994	0.064
T3-12	0.	MODALE	LinModal	Mode	43.	0.747	-0.572	3132.381
T3-12	2.07	MODALE	LinModal	Mode	43.	0.747	-0.572	3132.381
T3-12	0.	MODALE	LinModal	Mode	44.	-18686.399	-40062.097	-0.031
T3-12	2.07	MODALE	LinModal	Mode	44.	-18686.399	-40062.097	-0.031
T3-12	0.	MODALE	LinModal	Mode	45.	67577.377	92800.423	-0.084
T3-12	2.07	MODALE	LinModal	Mode	45.	67577.377	92800.423	-0.084
T3-12	0.	MODALE	LinModal	Mode	46.	4296.587	-1254.71	-0.124
T3-12	2.07	MODALE	LinModal	Mode	46.	4296.587	-1254.71	-0.124
T3-12	0.	MODALE	LinModal	Mode	47.	62242.805	-17039.711	0.226
T3-12	2.07	MODALE	LinModal	Mode	47.	62242.805	-17039.711	0.226
T3-12	0.	MODALE	LinModal	Mode	48.	49966.943	65318.855	0.137
T3-12	2.07	MODALE	LinModal	Mode	48.	49966.943	65318.855	0.137
T3-12	0.	MODALE	LinModal	Mode	49.	-1.223	0.881	-5897.604
T3-12	2.07	MODALE	LinModal	Mode	49.	-1.223	0.881	-5897.604
T3-12	0.	MODALE	LinModal	Mode	50.	-82789.831	-53937.307	-0.086
T3-12	2.07	MODALE	LinModal	Mode	50.	-82789.831	-53937.307	-0.086
T3-12	0.	SLC-L	LinRespSpec	Max		8.731	12.624	4.781E-08
T3-12	2.07	SLC-L	LinRespSpec	Max		8.731	12.624	4.781E-08
T3-12	0.	SLC-T	LinRespSpec	Max		6.084E-07	6.963E-07	0.497
T3-12	2.07	SLC-T	LinRespSpec	Max		6.084E-07	6.963E-07	0.497
T3-12	0.	SLC-V	LinRespSpec	Max		129.262	2.018	4.382E-07
T3-12	2.07	SLC-V	LinRespSpec	Max		129.262	2.018	4.382E-07
T3-12	0.	E3-TERMIC A-	LinStatic			-3.308	-2.910E-11	8.585E-13
T3-12	2.07	E3-TERMIC A-	LinStatic			-3.308	-2.910E-11	8.585E-13
T3-12	0.	E3-TERMIC A-U-	LinStatic			28.171	2.274E-12	-5.341E-13
T3-12	2.07	E3-TERMIC A-U-	LinStatic			28.171	2.274E-12	-5.341E-13
T3-12	0.	Q5-VENTO- C-	LinStatic			-1.665E-12	-4.232E-12	1.51
T3-12	2.07	Q5-VENTO- C-	LinStatic			-1.665E-12	-4.232E-12	6.701
T3-12	0.	Q5-VENTO- S-	LinStatic			-8.551E-13	-3.000E-12	0.592
T3-12	2.07	Q5-VENTO- S-	LinStatic			-8.551E-13	-3.000E-12	3.039
T3-12	0.	Q1-MOBILI- KK-INV	Combination	Max		0.061	342.457	21.52
T3-12	2.07	Q1-MOBILI- KK-INV	Combination	Max		0.061	446.637	21.52
T3-12	0.	Q1-MOBILI- KK-INV	Combination	Min		-7.902	-456.936	-58.134

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-12	2.07	Q1-MOBILI-KK-INV	Combination	Min		-7.902	-346.385	-58.134
T3-12	0.	Q1-MOBILI-FQ-INV	Combination	Max		0.046	229.49	14.979
T3-12	2.07	Q1-MOBILI-FQ-INV	Combination	Max		0.046	298.32	14.979
T3-12	0.	Q1-MOBILI-FQ-INV	Combination	Min		-4.64	-308.418	-39.949
T3-12	2.07	Q1-MOBILI-FQ-INV	Combination	Min		-4.64	-235.591	-39.949
T3-12	0.	E3-TERMIC A-INV	Combination	Max		28.171	2.910E-11	8.585E-13
T3-12	2.07	E3-TERMIC A-INV	Combination	Max		28.171	2.910E-11	8.585E-13
T3-12	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-2.910E-11	-8.585E-13
T3-12	2.07	E3-TERMIC A-INV	Combination	Min		-28.171	-2.910E-11	-8.585E-13
T3-12	0.	Q5-VENTO-C-INV	Combination	Max		1.665E-12	4.232E-12	1.51
T3-12	2.07	Q5-VENTO-C-INV	Combination	Max		1.665E-12	4.232E-12	6.701
T3-12	0.	Q5-VENTO-C-INV	Combination	Min		-1.665E-12	-4.232E-12	-1.51
T3-12	2.07	Q5-VENTO-C-INV	Combination	Min		-1.665E-12	-4.232E-12	-6.701
T3-12	0.	Q5-VENTO-S-INV	Combination	Max		8.551E-13	3.000E-12	0.592
T3-12	2.07	Q5-VENTO-S-INV	Combination	Max		8.551E-13	3.000E-12	3.039
T3-12	0.	Q5-VENTO-S-INV	Combination	Min		-8.551E-13	-3.000E-12	-0.592
T3-12	2.07	Q5-VENTO-S-INV	Combination	Min		-8.551E-13	-3.000E-12	-3.039
T3-12	0.	Q1-MOBILI-FT-INV	Combination	Max		0.029	61.919	1.331
T3-12	2.07	Q1-MOBILI-FT-INV	Combination	Max		0.029	61.919	1.331
T3-12	0.	Q1-MOBILI-FT-INV	Combination	Min		-2.054	-36.042	-25.927
T3-12	2.07	Q1-MOBILI-FT-INV	Combination	Min		-2.054	-36.042	-25.927
T3-13	0.	G1-ACCIAIO	LinStatic			-5.11	16.471	5.537E-13
T3-13	1.93	G1-ACCIAIO	LinStatic			-5.11	29.94	5.537E-13
T3-13	0.	G1-SOLETTA	LinStatic			-18.245	56.858	2.120E-12
T3-13	1.93	G1-SOLETTA	LinStatic			-18.245	103.902	2.120E-12
T3-13	0.	G1-PILA	LinStatic			0.	0.	0.
T3-13	1.93	G1-PILA	LinStatic			0.	0.	0.
T3-13	0.	G2-PERMANENTI	LinStatic			-4.051	33.779	-3.537E-12
T3-13	1.93	G2-PERMANENTI	LinStatic			-4.051	52.596	-3.537E-12
T3-13	0.	E1-DISTORSIONI	LinStatic			0.	0.	0.
T3-13	1.93	E1-DISTORSIONI	LinStatic			0.	0.	0.
T3-13	0.	E2-RITIRO	LinStatic			-3880.929	-3.638E-11	-1.020E-11

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-13	1.93	E2-RITIRO	LinStatic			-3880.929	-3.638E-11	-1.020E-11
T3-13	0.	E3-TERMIC A	LinStatic			3.308	2.728E-11	-7.019E-13
T3-13	1.93	E3-TERMIC A	LinStatic			3.308	2.728E-11	-7.019E-13
T3-13	0.	E3-TERMIC A-U	LinStatic			-28.171	-2.188E-12	5.939E-13
T3-13	1.93	E3-TERMIC A-U	LinStatic			-28.171	-2.188E-12	5.939E-13
T3-13	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T3-13	1.93	E4-CEDIME NTI	LinStatic			0.	0.	0.
T3-13	0.	Q1-MOBILI- KK	LinMoving	Max P		0.062	-0.482	-0.012
T3-13	1.93	Q1-MOBILI- KK	LinMoving	Max P		0.062	-0.482	-0.012
T3-13	0.	Q1-MOBILI- KK	LinMoving	Min P		-7.717	62.54	8.249
T3-13	1.93	Q1-MOBILI- KK	LinMoving	Min P		-7.717	313.19	8.249
T3-13	0.	Q1-MOBILI- KK	LinMoving	Max V2		-5.776	336.414	-3.
T3-13	1.93	Q1-MOBILI- KK	LinMoving	Max V2		-6.018	404.525	-3.638
T3-13	0.	Q1-MOBILI- KK	LinMoving	Min V2		-4.505	-269.791	2.703
T3-13	1.93	Q1-MOBILI- KK	LinMoving	Min V2		-4.197	-208.438	3.341
T3-13	0.	Q1-MOBILI- KK	LinMoving	Max V3		-4.113	66.456	28.751
T3-13	1.93	Q1-MOBILI- KK	LinMoving	Max V3		-4.113	76.256	28.751
T3-13	0.	Q1-MOBILI- KK	LinMoving	Min V3		-4.14	18.003	-28.764
T3-13	1.93	Q1-MOBILI- KK	LinMoving	Min V3		-4.14	44.168	-28.764
T3-13	0.	Q1-MOBILI- KK	LinMoving	Max T		-3.748	13.189	-7.72
T3-13	1.93	Q1-MOBILI- KK	LinMoving	Max T		-2.37	-9.869	1.703
T3-13	0.	Q1-MOBILI- KK	LinMoving	Min T		-4.239	101.523	-0.454
T3-13	1.93	Q1-MOBILI- KK	LinMoving	Min T		-4.359	67.593	-6.456
T3-13	0.	Q1-MOBILI- KK	LinMoving	Max M2		-4.546	64.466	14.965
T3-13	1.93	Q1-MOBILI- KK	LinMoving	Max M2		-4.316	25.058	-19.487
T3-13	0.	Q1-MOBILI- KK	LinMoving	Min M2		-3.44	98.235	-10.463
T3-13	1.93	Q1-MOBILI- KK	LinMoving	Min M2		-2.922	-30.784	11.578
T3-13	0.	Q1-MOBILI- KK	LinMoving	Max M3		-7.604	109.302	12.422
T3-13	1.93	Q1-MOBILI- KK	LinMoving	Max M3		-7.693	324.226	-4.282
T3-13	0.	Q1-MOBILI- KK	LinMoving	Min M3		-4.685E-04	0.722	0.

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-13	1.93	Q1-MOBILI-KK	LinMoving	Min M3		-4.836E-04	0.723	0.
T3-13	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.046	-0.359	-8.826E-03
T3-13	1.93	Q1-MOBILI-FQ	LinMoving	Max P		0.046	-0.359	-8.826E-03
T3-13	0.	Q1-MOBILI-FQ	LinMoving	Min P		-4.579	33.868	6.198
T3-13	1.93	Q1-MOBILI-FQ	LinMoving	Min P		-4.579	214.897	6.198
T3-13	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-3.604	224.783	-2.511
T3-13	1.93	Q1-MOBILI-FQ	LinMoving	Max V2		-3.699	271.686	-2.766
T3-13	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-2.898	-187.85	2.3
T3-13	1.93	Q1-MOBILI-FQ	LinMoving	Min V2		-2.754	-144.612	2.555
T3-13	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-2.612	44.443	20.215
T3-13	1.93	Q1-MOBILI-FQ	LinMoving	Max V3		-2.612	51.055	20.215
T3-13	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-2.61	6.564	-20.213
T3-13	1.93	Q1-MOBILI-FQ	LinMoving	Min V3		-2.61	25.108	-20.213
T3-13	0.	Q1-MOBILI-FQ	LinMoving	Max T		-2.455	9.665	-5.584
T3-13	1.93	Q1-MOBILI-FQ	LinMoving	Max T		-1.484	-8.152	1.177
T3-13	0.	Q1-MOBILI-FQ	LinMoving	Min T		-2.567	64.032	-0.535
T3-13	1.93	Q1-MOBILI-FQ	LinMoving	Min T		-2.594	37.29	-4.731
T3-13	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-2.781	42.308	10.989
T3-13	1.93	Q1-MOBILI-FQ	LinMoving	Max M2		-2.598	6.94	-14.391
T3-13	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-2.24	67.381	-7.601
T3-13	1.93	Q1-MOBILI-FQ	LinMoving	Min M2		-1.862	-25.39	8.471
T3-13	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-4.495	68.943	9.328
T3-13	1.93	Q1-MOBILI-FQ	LinMoving	Max M3		-4.561	223.178	-3.2
T3-13	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-3.433E-04	0.541	0.
T3-13	1.93	Q1-MOBILI-FQ	LinMoving	Min M3		-3.494E-04	0.541	0.
T3-13	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.046	-0.359	-5.709E-03
T3-13	1.93	Q1-MOBILI-KKCEN	LinMoving	Max P		0.046	-0.359	-5.709E-03
T3-13	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.902	37.428	4.141
T3-13	1.93	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.902	415.627	4.141
T3-13	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-5.944	411.916	-1.873

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-13	1.93	Q1-MOBILI-KKCEN	LinMoving	Max V2		-6.213	527.134	-1.873
T3-13	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-4.898	-379.035	1.741
T3-13	1.93	Q1-MOBILI-KKCEN	LinMoving	Min V2		-4.531	-274.754	1.741
T3-13	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.668	39.329	20.354
T3-13	1.93	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.668	48.151	20.354
T3-13	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.65	12.904	-20.344
T3-13	1.93	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.65	29.419	-20.344
T3-13	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-2.619	23.866	-4.579
T3-13	1.93	Q1-MOBILI-KKCEN	LinMoving	Max T		-1.863	4.945	1.785
T3-13	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-2.499	51.057	0.509
T3-13	1.93	Q1-MOBILI-KKCEN	LinMoving	Min T		-2.311	25.599	-4.145
T3-13	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-2.629	47.197	10.453
T3-13	1.93	Q1-MOBILI-KKCEN	LinMoving	Max M2		-2.406	-1.383	-13.421
T3-13	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.488	63.719	-8.185
T3-13	1.93	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.151	-15.66	9.483
T3-13	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-7.818	72.496	6.227
T3-13	1.93	Q1-MOBILI-KKCEN	LinMoving	Max M3		-7.878	440.813	-2.125
T3-13	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-7.508E-04	1.088	0.
T3-13	1.93	Q1-MOBILI-KKCEN	LinMoving	Min M3		-8.052E-04	1.091	0.
T3-13	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.034	-0.268	-4.282E-03
T3-13	1.93	Q1-MOBILI-FQCEN	LinMoving	Max P		0.034	-0.268	-4.282E-03
T3-13	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.64	20.195	3.106
T3-13	1.93	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.64	284.551	3.106
T3-13	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.708	274.691	-1.405
T3-13	1.93	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.811	350.265	-1.405
T3-13	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.137	-257.905	1.306
T3-13	1.93	Q1-MOBILI-FQCEN	LinMoving	Min V2		-2.96	-188.147	1.306
T3-13	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.791	26.815	14.677
T3-13	1.93	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.791	33.036	14.677
T3-13	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.777	6.996	-14.669

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-13	1.93	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.777	18.987	-14.669
T3-13	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.754	15.218	-3.347
T3-13	1.93	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.187	0.632	1.293
T3-13	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.664	35.611	0.295
T3-13	1.93	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.523	16.122	-3.063
T3-13	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.761	32.716	7.735
T3-13	1.93	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.594	-4.115	-9.971
T3-13	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.656	45.107	-6.035
T3-13	1.93	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.403	-14.822	7.017
T3-13	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-4.577	46.5	4.671
T3-13	1.93	Q1-MOBILI-FQCEN	LinMoving	Max M3		-4.622	303.445	-1.593
T3-13	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-5.342E-04	0.813	0.
T3-13	1.93	Q1-MOBILI-FQCEN	LinMoving	Min M3		-5.560E-04	0.814	0.
T3-13	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.043	-0.334	-8.189E-03
T3-13	1.93	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.043	-0.334	-8.189E-03
T3-13	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.02	28.879	5.787
T3-13	1.93	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.02	196.381	5.787
T3-13	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.211	204.03	-2.399
T3-13	1.93	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.282	246.93	-2.59
T3-13	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-2.604	-172.29	2.204
T3-13	1.93	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-2.488	-132.517	2.395
T3-13	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-2.339	40.349	18.585
T3-13	1.93	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-2.339	46.366	18.585
T3-13	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-2.332	4.673	-18.581
T3-13	1.93	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-2.332	21.754	-18.581
T3-13	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-2.217	8.974	-5.168
T3-13	1.93	Q1-MOBILI-FT_TMP	LinMoving	Max T		-1.324	-7.766	1.078
T3-13	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		-2.268	57.226	-0.54
T3-13	1.93	Q1-MOBILI-FT_TMP	LinMoving	Min T		-2.279	31.995	-4.392
T3-13	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-2.464	38.222	10.208

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-13	1.93	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-2.291	3.994	-13.384
T3-13	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-2.02	61.57	-7.043
T3-13	1.93	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.669	-24.18	7.861
T3-13	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-3.942	61.616	8.708
T3-13	1.93	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-4.004	204.111	-2.984
T3-13	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-3.188E-04	0.505	0.
T3-13	1.93	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-3.233E-04	0.505	0.
T3-13	0.	Q1-MOBILI- FT	LinMoving	Max P		0.029	-0.225	-0.011
T3-13	1.93	Q1-MOBILI- FT	LinMoving	Max P		0.029	-0.225	-0.011
T3-13	0.	Q1-MOBILI- FT	LinMoving	Min P		-2.054	42.258	0.184
T3-13	1.93	Q1-MOBILI- FT	LinMoving	Min P		-2.054	57.693	0.184
T3-13	0.	Q1-MOBILI- FT	LinMoving	Max V2		-1.744	67.179	-0.381
T3-13	1.93	Q1-MOBILI- FT	LinMoving	Max V2		-1.744	67.179	-0.381
T3-13	0.	Q1-MOBILI- FT	LinMoving	Min V2		-1.31	-31.492	-0.836
T3-13	1.93	Q1-MOBILI- FT	LinMoving	Min V2		-1.31	-31.492	-0.836
T3-13	0.	Q1-MOBILI- FT	LinMoving	Max V3		-1.304	-1.29	10.677
T3-13	1.93	Q1-MOBILI- FT	LinMoving	Max V3		-1.304	-1.29	10.677
T3-13	0.	Q1-MOBILI- FT	LinMoving	Min V3		-1.502	28.739	-9.445
T3-13	1.93	Q1-MOBILI- FT	LinMoving	Min V3		-1.502	43.354	-9.445
T3-13	0.	Q1-MOBILI- FT	LinMoving	Max T		-0.979	-9.935	2.229
T3-13	1.93	Q1-MOBILI- FT	LinMoving	Max T		-0.504	-14.764	-0.302
T3-13	0.	Q1-MOBILI- FT	LinMoving	Min T		-1.913	65.575	6.769
T3-13	1.93	Q1-MOBILI- FT	LinMoving	Min T		-1.934	46.76	-9.057
T3-13	0.	Q1-MOBILI- FT	LinMoving	Max M2		-1.486	30.703	6.441
T3-13	1.93	Q1-MOBILI- FT	LinMoving	Max M2		-1.371	5.673	-4.948
T3-13	0.	Q1-MOBILI- FT	LinMoving	Min M2		-1.054	43.035	-2.917
T3-13	1.93	Q1-MOBILI- FT	LinMoving	Min M2		-0.784	-22.998	2.873
T3-13	0.	Q1-MOBILI- FT	LinMoving	Max M3		-2.036	30.918	-4.298
T3-13	1.93	Q1-MOBILI- FT	LinMoving	Max M3		-1.931	25.555	-9.003
T3-13	0.	Q1-MOBILI- FT	LinMoving	Min M3		0.	0.	0.



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-13	1.93	Q1-MOBILI- FT	LinMoving	Min M3		0.	0.	0.
T3-13	0.	Q3-FRENAT URA	LinStatic			-8.54	3.342	1.764E-14
T3-13	1.93	Q3-FRENAT URA	LinStatic			-16.503	3.342	1.764E-14
T3-13	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-13	1.93	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-13	0.	Q5-VENTO- C	LinStatic			1.665E-12	-1.003E-12	-6.815
T3-13	1.93	Q5-VENTO- C	LinStatic			1.665E-12	-1.003E-12	-11.655
T3-13	0.	Q5-VENTO- S	LinStatic			8.555E-13	5.981E-13	-3.212
T3-13	1.93	Q5-VENTO- S	LinStatic			8.555E-13	5.981E-13	-5.493
T3-13	0.	Q6-SISMA_L	LinRespSpec	Max		19.382	9.612	7.057E-08
T3-13	1.93	Q6-SISMA_L	LinRespSpec	Max		19.382	9.612	7.057E-08
T3-13	0.	Q6-SISMA_T	LinRespSpec	Max		3.895E-07	4.302E-07	1.288
T3-13	1.93	Q6-SISMA_T	LinRespSpec	Max		3.895E-07	4.302E-07	1.288
T3-13	0.	Q6-SISMA_ V	LinRespSpec	Max		94.62	4.031	1.751E-07
T3-13	1.93	Q6-SISMA_ V	LinRespSpec	Max		94.62	4.031	1.751E-07
T3-13	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T3-13	1.93	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T3-13	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T3-13	1.93	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T3-13	0.	MODALE	LinModal	Mode	1.	5.707E-08	5.956E-09	-2.291
T3-13	1.93	MODALE	LinModal	Mode	1.	5.707E-08	5.956E-09	-2.291
T3-13	0.	MODALE	LinModal	Mode	2.	34.796	-17.255	4.214E-08
T3-13	1.93	MODALE	LinModal	Mode	2.	34.796	-17.255	4.214E-08
T3-13	0.	MODALE	LinModal	Mode	3.	3.746E-08	-4.074E-09	-3.768
T3-13	1.93	MODALE	LinModal	Mode	3.	3.746E-08	-4.074E-09	-3.768
T3-13	0.	MODALE	LinModal	Mode	4.	-5695.17	-197.361	-7.031E-10
T3-13	1.93	MODALE	LinModal	Mode	4.	-5695.17	-197.361	-7.031E-10
T3-13	0.	MODALE	LinModal	Mode	5.	-5.752E-07	5.880E-06	434.791
T3-13	1.93	MODALE	LinModal	Mode	5.	-5.752E-07	5.880E-06	434.791
T3-13	0.	MODALE	LinModal	Mode	6.	-8017.551	4185.065	8.003E-06
T3-13	1.93	MODALE	LinModal	Mode	6.	-8017.551	4185.065	8.003E-06
T3-13	0.	MODALE	LinModal	Mode	7.	6.250E-04	2.126E-04	-2922.662
T3-13	1.93	MODALE	LinModal	Mode	7.	6.250E-04	2.126E-04	-2922.662
T3-13	0.	MODALE	LinModal	Mode	8.	-1.925E-03	7.565E-03	910.206
T3-13	1.93	MODALE	LinModal	Mode	8.	-1.925E-03	7.565E-03	910.206
T3-13	0.	MODALE	LinModal	Mode	9.	23525.835	8206.176	1.381E-05
T3-13	1.93	MODALE	LinModal	Mode	9.	23525.835	8206.176	1.381E-05
T3-13	0.	MODALE	LinModal	Mode	10.	-4.778E-03	-3.307E-03	2602.522
T3-13	1.93	MODALE	LinModal	Mode	10.	-4.778E-03	-3.307E-03	2602.522
T3-13	0.	MODALE	LinModal	Mode	11.	11816.25	1189.034	-1.921E-03
T3-13	1.93	MODALE	LinModal	Mode	11.	11816.25	1189.034	-1.921E-03
T3-13	0.	MODALE	LinModal	Mode	12.	35118.292	-17239.099	-2.665E-03

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-13	1.93	MODALE	LinModal	Mode	12.	35118.292	-17239.099	-2.665E-03
T3-13	0.	MODALE	LinModal	Mode	13.	-1931.035	-7804.893	-4.583E-04
T3-13	1.93	MODALE	LinModal	Mode	13.	-1931.035	-7804.893	-4.583E-04
T3-13	0.	MODALE	LinModal	Mode	14.	0.013	3.595E-03	2750.987
T3-13	1.93	MODALE	LinModal	Mode	14.	0.013	3.595E-03	2750.987
T3-13	0.	MODALE	LinModal	Mode	15.	52198.507	10039.804	1.937E-04
T3-13	1.93	MODALE	LinModal	Mode	15.	52198.507	10039.804	1.937E-04
T3-13	0.	MODALE	LinModal	Mode	16.	64590.051	19791.661	1.938E-04
T3-13	1.93	MODALE	LinModal	Mode	16.	64590.051	19791.661	1.938E-04
T3-13	0.	MODALE	LinModal	Mode	17.	-2.215E-03	-2.231E-03	2692.843
T3-13	1.93	MODALE	LinModal	Mode	17.	-2.215E-03	-2.231E-03	2692.843
T3-13	0.	MODALE	LinModal	Mode	18.	-41531.845	25488.244	-3.565E-03
T3-13	1.93	MODALE	LinModal	Mode	18.	-41531.845	25488.244	-3.565E-03
T3-13	0.	MODALE	LinModal	Mode	19.	-0.062	-0.016	-4694.462
T3-13	1.93	MODALE	LinModal	Mode	19.	-0.062	-0.016	-4694.462
T3-13	0.	MODALE	LinModal	Mode	20.	-65850.968	26466.618	0.013
T3-13	1.93	MODALE	LinModal	Mode	20.	-65850.968	26466.618	0.013
T3-13	0.	MODALE	LinModal	Mode	21.	-34912.051	3583.984	1.292E-03
T3-13	1.93	MODALE	LinModal	Mode	21.	-34912.051	3583.984	1.292E-03
T3-13	0.	MODALE	LinModal	Mode	22.	0.051	0.082	450.611
T3-13	1.93	MODALE	LinModal	Mode	22.	0.051	0.082	450.611
T3-13	0.	MODALE	LinModal	Mode	23.	-44931.295	-58248.602	5.979E-03
T3-13	1.93	MODALE	LinModal	Mode	23.	-44931.295	-58248.602	5.979E-03
T3-13	0.	MODALE	LinModal	Mode	24.	19325.478	-32414.18	0.02
T3-13	1.93	MODALE	LinModal	Mode	24.	19325.478	-32414.18	0.02
T3-13	0.	MODALE	LinModal	Mode	25.	0.123	-0.053	-4142.67
T3-13	1.93	MODALE	LinModal	Mode	25.	0.123	-0.053	-4142.67
T3-13	0.	MODALE	LinModal	Mode	26.	-0.177	-0.115	-4304.253
T3-13	1.93	MODALE	LinModal	Mode	26.	-0.177	-0.115	-4304.253
T3-13	0.	MODALE	LinModal	Mode	27.	45041.34	26443.376	-0.021
T3-13	1.93	MODALE	LinModal	Mode	27.	45041.34	26443.376	-0.021
T3-13	0.	MODALE	LinModal	Mode	28.	117318.668	-14447.402	1.288E-04
T3-13	1.93	MODALE	LinModal	Mode	28.	117318.668	-14447.402	1.288E-04
T3-13	0.	MODALE	LinModal	Mode	29.	-0.163	-0.089	-3743.403
T3-13	1.93	MODALE	LinModal	Mode	29.	-0.163	-0.089	-3743.403
T3-13	0.	MODALE	LinModal	Mode	30.	-22058.837	30677.198	0.062
T3-13	1.93	MODALE	LinModal	Mode	30.	-22058.837	30677.198	0.062
T3-13	0.	MODALE	LinModal	Mode	31.	-1.202	-0.249	-1889.744
T3-13	1.93	MODALE	LinModal	Mode	31.	-1.202	-0.249	-1889.744
T3-13	0.	MODALE	LinModal	Mode	32.	31105.347	-58701.227	-0.046
T3-13	1.93	MODALE	LinModal	Mode	32.	31105.347	-58701.227	-0.046
T3-13	0.	MODALE	LinModal	Mode	33.	47847.833	67800.83	0.027
T3-13	1.93	MODALE	LinModal	Mode	33.	47847.833	67800.83	0.027
T3-13	0.	MODALE	LinModal	Mode	34.	0.172	0.064	3533.307
T3-13	1.93	MODALE	LinModal	Mode	34.	0.172	0.064	3533.307
T3-13	0.	MODALE	LinModal	Mode	35.	-35618.47	-68824.934	3.622E-03
T3-13	1.93	MODALE	LinModal	Mode	35.	-35618.47	-68824.934	3.622E-03
T3-13	0.	MODALE	LinModal	Mode	36.	-0.088	0.084	-5368.161
T3-13	1.93	MODALE	LinModal	Mode	36.	-0.088	0.084	-5368.161
T3-13	0.	MODALE	LinModal	Mode	37.	131852.966	-18851.181	-2.161E-03
T3-13	1.93	MODALE	LinModal	Mode	37.	131852.966	-18851.181	-2.161E-03
T3-13	0.	MODALE	LinModal	Mode	38.	0.048	0.181	-8795.98
T3-13	1.93	MODALE	LinModal	Mode	38.	0.048	0.181	-8795.98
T3-13	0.	MODALE	LinModal	Mode	39.	-31629.84	27710.359	-7.661E-03

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-13	1.93	MODALE	LinModal	Mode	39.	-31629.84	27710.359	-7.661E-03
T3-13	0.	MODALE	LinModal	Mode	40.	-1.703E-03	0.181	4067.146
T3-13	1.93	MODALE	LinModal	Mode	40.	-1.703E-03	0.181	4067.146
T3-13	0.	MODALE	LinModal	Mode	41.	17647.247	88265.208	5.630E-03
T3-13	1.93	MODALE	LinModal	Mode	41.	17647.247	88265.208	5.630E-03
T3-13	0.	MODALE	LinModal	Mode	42.	-113437.449	-48978.937	-2.526E-03
T3-13	1.93	MODALE	LinModal	Mode	42.	-113437.449	-48978.937	-2.526E-03
T3-13	0.	MODALE	LinModal	Mode	43.	0.912	0.385	1517.625
T3-13	1.93	MODALE	LinModal	Mode	43.	0.912	0.385	1517.625
T3-13	0.	MODALE	LinModal	Mode	44.	23597.452	-7361.143	0.016
T3-13	1.93	MODALE	LinModal	Mode	44.	23597.452	-7361.143	0.016
T3-13	0.	MODALE	LinModal	Mode	45.	1450.612	266.915	0.035
T3-13	1.93	MODALE	LinModal	Mode	45.	1450.612	266.915	0.035
T3-13	0.	MODALE	LinModal	Mode	46.	-5997.7	-15851.81	-3.433E-03
T3-13	1.93	MODALE	LinModal	Mode	46.	-5997.7	-15851.81	-3.433E-03
T3-13	0.	MODALE	LinModal	Mode	47.	113779.765	-34198.49	-0.041
T3-13	1.93	MODALE	LinModal	Mode	47.	113779.765	-34198.49	-0.041
T3-13	0.	MODALE	LinModal	Mode	48.	-9841.456	37534.12	7.360E-03
T3-13	1.93	MODALE	LinModal	Mode	48.	-9841.456	37534.12	7.360E-03
T3-13	0.	MODALE	LinModal	Mode	49.	-0.329	-2.13	5938.899
T3-13	1.93	MODALE	LinModal	Mode	49.	-0.329	-2.13	5938.899
T3-13	0.	MODALE	LinModal	Mode	50.	72635.286	-73716.146	-7.037E-03
T3-13	1.93	MODALE	LinModal	Mode	50.	72635.286	-73716.146	-7.037E-03
T3-13	0.	SLC-L	LinRespSpec	Max		24.722	12.26	8.408E-08
T3-13	1.93	SLC-L	LinRespSpec	Max		24.722	12.26	8.408E-08
T3-13	0.	SLC-T	LinRespSpec	Max		4.600E-07	5.078E-07	1.64
T3-13	1.93	SLC-T	LinRespSpec	Max		4.600E-07	5.078E-07	1.64
T3-13	0.	SLC-V	LinRespSpec	Max		125.125	5.329	2.286E-07
T3-13	1.93	SLC-V	LinRespSpec	Max		125.125	5.329	2.286E-07
T3-13	0.	E3-TERMIC A-	LinStatic			-3.308	-2.728E-11	7.019E-13
T3-13	1.93	E3-TERMIC A-	LinStatic			-3.308	-2.728E-11	7.019E-13
T3-13	0.	E3-TERMIC A-U-	LinStatic			28.171	2.188E-12	-5.939E-13
T3-13	1.93	E3-TERMIC A-U-	LinStatic			28.171	2.188E-12	-5.939E-13
T3-13	0.	Q5-VENTO- C-	LinStatic			-1.665E-12	1.003E-12	6.815
T3-13	1.93	Q5-VENTO- C-	LinStatic			-1.665E-12	1.003E-12	11.655
T3-13	0.	Q5-VENTO- S-	LinStatic			-8.555E-13	-5.981E-13	3.212
T3-13	1.93	Q5-VENTO- S-	LinStatic			-8.555E-13	-5.981E-13	5.493
T3-13	0.	Q1-MOBILI- KK-INV	Combination	Max		0.062	411.916	28.751
T3-13	1.93	Q1-MOBILI- KK-INV	Combination	Max		0.062	527.134	28.751
T3-13	0.	Q1-MOBILI- KK-INV	Combination	Min		-7.902	-379.035	-28.764
T3-13	1.93	Q1-MOBILI- KK-INV	Combination	Min		-7.902	-274.754	-28.764
T3-13	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.046	274.691	20.215
T3-13	1.93	Q1-MOBILI- FQ-INV	Combination	Max		0.046	350.265	20.215

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-13	0.	Q1-MOBILI-FQ-INV	Combination	Min		-4.64	-257.905	-20.213
T3-13	1.93	Q1-MOBILI-FQ-INV	Combination	Min		-4.64	-188.147	-20.213
T3-13	0.	E3-TERMIC A-INV	Combination	Max		28.171	2.728E-11	7.019E-13
T3-13	1.93	E3-TERMIC A-INV	Combination	Max		28.171	2.728E-11	7.019E-13
T3-13	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-2.728E-11	-7.019E-13
T3-13	1.93	E3-TERMIC A-INV	Combination	Min		-28.171	-2.728E-11	-7.019E-13
T3-13	0.	Q5-VENTO-C-INV	Combination	Max		1.665E-12	1.003E-12	6.815
T3-13	1.93	Q5-VENTO-C-INV	Combination	Max		1.665E-12	1.003E-12	11.655
T3-13	0.	Q5-VENTO-C-INV	Combination	Min		-1.665E-12	-1.003E-12	-6.815
T3-13	1.93	Q5-VENTO-C-INV	Combination	Min		-1.665E-12	-1.003E-12	-11.655
T3-13	0.	Q5-VENTO-S-INV	Combination	Max		8.555E-13	5.981E-13	3.212
T3-13	1.93	Q5-VENTO-S-INV	Combination	Max		8.555E-13	5.981E-13	5.493
T3-13	0.	Q5-VENTO-S-INV	Combination	Min		-8.555E-13	-5.981E-13	-3.212
T3-13	1.93	Q5-VENTO-S-INV	Combination	Min		-8.555E-13	-5.981E-13	-5.493
T3-13	0.	Q1-MOBILI-FT-INV	Combination	Max		0.029	67.179	10.677
T3-13	1.93	Q1-MOBILI-FT-INV	Combination	Max		0.029	67.179	10.677
T3-13	0.	Q1-MOBILI-FT-INV	Combination	Min		-2.054	-31.492	-9.445
T3-13	1.93	Q1-MOBILI-FT-INV	Combination	Min		-2.054	-31.492	-9.445
T3-14	0.	G1-ACCIAIO	LinStatic			-5.11	29.94	5.537E-13
T3-14	0.13	G1-ACCIAIO	LinStatic			-5.11	30.847	5.537E-13
T3-14	0.	G1-SOLETT A	LinStatic			-18.245	103.902	2.120E-12
T3-14	0.13	G1-SOLETT A	LinStatic			-18.245	107.071	2.120E-12
T3-14	0.	G1-PILA	LinStatic			0.	0.	0.
T3-14	0.13	G1-PILA	LinStatic			0.	0.	0.
T3-14	0.	G2-PERMANENTI	LinStatic			-4.051	52.596	-3.537E-12
T3-14	0.13	G2-PERMANENTI	LinStatic			-4.051	53.864	-3.537E-12
T3-14	0.	E1-DISTORSIONI	LinStatic			0.	0.	0.
T3-14	0.13	E1-DISTORSIONI	LinStatic			0.	0.	0.
T3-14	0.	E2-RITIRO	LinStatic			-3880.929	0.	-1.020E-11
T3-14	0.13	E2-RITIRO	LinStatic			-3880.929	0.	-1.020E-11
T3-14	0.	E3-TERMIC A	LinStatic			3.308	-2.910E-11	-7.019E-13
T3-14	0.13	E3-TERMIC A	LinStatic			3.308	-2.910E-11	-7.019E-13

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-14	0.	E3-TERMIC A-U	LinStatic			-28.171	-2.274E-12	5.939E-13
T3-14	0.13	E3-TERMIC A-U	LinStatic			-28.171	-2.274E-12	5.939E-13
T3-14	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T3-14	0.13	E4-CEDIME NTI	LinStatic			0.	0.	0.
T3-14	0.	Q1-MOBILI- KK	LinMoving	Max P		0.062	-0.482	-0.012
T3-14	0.13	Q1-MOBILI- KK	LinMoving	Max P		0.062	-0.482	-0.012
T3-14	0.	Q1-MOBILI- KK	LinMoving	Min P		-7.717	313.19	8.249
T3-14	0.13	Q1-MOBILI- KK	LinMoving	Min P		-7.717	313.19	8.249
T3-14	0.	Q1-MOBILI- KK	LinMoving	Max V2		-6.018	404.525	-3.638
T3-14	0.13	Q1-MOBILI- KK	LinMoving	Max V2		-6.018	404.525	-3.638
T3-14	0.	Q1-MOBILI- KK	LinMoving	Min V2		-4.197	-208.438	3.341
T3-14	0.13	Q1-MOBILI- KK	LinMoving	Min V2		-4.197	-208.438	3.341
T3-14	0.	Q1-MOBILI- KK	LinMoving	Max V3		-4.113	76.256	28.751
T3-14	0.13	Q1-MOBILI- KK	LinMoving	Max V3		-4.113	76.256	28.751
T3-14	0.	Q1-MOBILI- KK	LinMoving	Min V3		-4.14	44.168	-28.764
T3-14	0.13	Q1-MOBILI- KK	LinMoving	Min V3		-4.14	44.168	-28.764
T3-14	0.	Q1-MOBILI- KK	LinMoving	Max T		-2.37	-9.869	1.703
T3-14	0.13	Q1-MOBILI- KK	LinMoving	Max T		-2.37	-9.869	1.703
T3-14	0.	Q1-MOBILI- KK	LinMoving	Min T		-4.359	67.593	-6.456
T3-14	0.13	Q1-MOBILI- KK	LinMoving	Min T		-4.359	67.593	-6.456
T3-14	0.	Q1-MOBILI- KK	LinMoving	Max M2		-4.316	25.058	-19.487
T3-14	0.13	Q1-MOBILI- KK	LinMoving	Max M2		-4.423	29.596	-20.093
T3-14	0.	Q1-MOBILI- KK	LinMoving	Min M2		-2.922	-30.784	11.578
T3-14	0.13	Q1-MOBILI- KK	LinMoving	Min M2		-2.815	-35.323	12.184
T3-14	0.	Q1-MOBILI- KK	LinMoving	Max M3		-7.693	324.226	-4.282
T3-14	0.13	Q1-MOBILI- KK	LinMoving	Max M3		-7.67	152.304	-4.282
T3-14	0.	Q1-MOBILI- KK	LinMoving	Min M3		-4.836E-04	0.723	0.
T3-14	0.13	Q1-MOBILI- KK	LinMoving	Min M3		-4.847E-04	0.723	0.
T3-14	0.	Q1-MOBILI- FQ	LinMoving	Max P		0.046	-0.359	-8.826E-03
T3-14	0.13	Q1-MOBILI- FQ	LinMoving	Max P		0.046	-0.359	-8.826E-03

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-14	0.	Q1-MOBILI-FQ	LinMoving	Min P		-4.579	214.897	6.198
T3-14	0.13	Q1-MOBILI-FQ	LinMoving	Min P		-4.579	214.897	6.198
T3-14	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-3.699	271.686	-2.766
T3-14	0.13	Q1-MOBILI-FQ	LinMoving	Max V2		-3.699	271.686	-2.766
T3-14	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-2.754	-144.612	2.555
T3-14	0.13	Q1-MOBILI-FQ	LinMoving	Min V2		-2.754	-144.612	2.555
T3-14	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-2.612	51.055	20.215
T3-14	0.13	Q1-MOBILI-FQ	LinMoving	Max V3		-2.612	51.055	20.215
T3-14	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-2.61	25.108	-20.213
T3-14	0.13	Q1-MOBILI-FQ	LinMoving	Min V3		-2.61	25.108	-20.213
T3-14	0.	Q1-MOBILI-FQ	LinMoving	Max T		-1.484	-8.152	1.177
T3-14	0.13	Q1-MOBILI-FQ	LinMoving	Max T		-1.484	-8.152	1.177
T3-14	0.	Q1-MOBILI-FQ	LinMoving	Min T		-2.594	37.29	-4.731
T3-14	0.13	Q1-MOBILI-FQ	LinMoving	Min T		-2.594	37.29	-4.731
T3-14	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-2.598	6.94	-14.391
T3-14	0.13	Q1-MOBILI-FQ	LinMoving	Max M2		-2.641	8.756	-14.633
T3-14	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-1.862	-25.39	8.471
T3-14	0.13	Q1-MOBILI-FQ	LinMoving	Min M2		-1.819	-27.206	8.713
T3-14	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-4.561	223.178	-3.2
T3-14	0.13	Q1-MOBILI-FQ	LinMoving	Max M3		-4.544	94.237	-3.2
T3-14	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-3.494E-04	0.541	0.
T3-14	0.13	Q1-MOBILI-FQ	LinMoving	Min M3		-3.498E-04	0.541	0.
T3-14	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.046	-0.359	-5.709E-03
T3-14	0.13	Q1-MOBILI-KKCEN	LinMoving	Max P		0.046	-0.359	-5.709E-03
T3-14	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.902	415.627	4.141
T3-14	0.13	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.902	415.627	4.141
T3-14	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-6.213	527.134	-1.873
T3-14	0.13	Q1-MOBILI-KKCEN	LinMoving	Max V2		-6.213	527.134	-1.873
T3-14	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-4.531	-274.754	1.741
T3-14	0.13	Q1-MOBILI-KKCEN	LinMoving	Min V2		-4.531	-274.754	1.741

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-14	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.668	48.151	20.354
T3-14	0.13	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.668	48.151	20.354
T3-14	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.65	29.419	-20.344
T3-14	0.13	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.65	29.419	-20.344
T3-14	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-1.863	4.945	1.785
T3-14	0.13	Q1-MOBILI-KKCEN	LinMoving	Max T		-1.863	4.945	1.785
T3-14	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-2.311	25.599	-4.145
T3-14	0.13	Q1-MOBILI-KKCEN	LinMoving	Min T		-2.311	25.599	-4.145
T3-14	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-2.406	-1.383	-13.421
T3-14	0.13	Q1-MOBILI-KKCEN	LinMoving	Max M2		-2.406	-1.383	-13.685
T3-14	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.151	-15.66	9.483
T3-14	0.13	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.151	-15.66	9.747
T3-14	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-7.878	440.813	-2.125
T3-14	0.13	Q1-MOBILI-KKCEN	LinMoving	Max M3		-7.844	182.93	-2.125
T3-14	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-8.052E-04	1.091	0.
T3-14	0.13	Q1-MOBILI-KKCEN	LinMoving	Min M3		-8.092E-04	1.091	0.
T3-14	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.034	-0.268	-4.282E-03
T3-14	0.13	Q1-MOBILI-FQCEN	LinMoving	Max P		0.034	-0.268	-4.282E-03
T3-14	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.64	284.551	3.106
T3-14	0.13	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.64	284.551	3.106
T3-14	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.811	350.265	-1.405
T3-14	0.13	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.811	350.265	-1.405
T3-14	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-2.96	-188.147	1.306
T3-14	0.13	Q1-MOBILI-FQCEN	LinMoving	Min V2		-2.96	-188.147	1.306
T3-14	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.791	33.036	14.677
T3-14	0.13	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.791	33.036	14.677
T3-14	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.777	18.987	-14.669
T3-14	0.13	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.777	18.987	-14.669
T3-14	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.187	0.632	1.293
T3-14	0.13	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.187	0.632	1.293

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-14	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.523	16.122	-3.063
T3-14	0.13	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.523	16.122	-3.063
T3-14	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.594	-4.115	-9.971
T3-14	0.13	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.594	-4.115	-10.076
T3-14	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.403	-14.822	7.017
T3-14	0.13	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.403	-14.822	7.123
T3-14	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-4.622	303.445	-1.593
T3-14	0.13	Q1-MOBILI-FQCEN	LinMoving	Max M3		-4.596	110.033	-1.593
T3-14	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-5.560E-04	0.814	0.
T3-14	0.13	Q1-MOBILI-FQCEN	LinMoving	Min M3		-5.576E-04	0.814	0.
T3-14	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.043	-0.334	-8.189E-03
T3-14	0.13	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.043	-0.334	-8.189E-03
T3-14	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.02	196.381	5.787
T3-14	0.13	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.02	196.381	5.787
T3-14	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.282	246.93	-2.59
T3-14	0.13	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.282	246.93	-2.59
T3-14	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-2.488	-132.517	2.395
T3-14	0.13	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-2.488	-132.517	2.395
T3-14	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-2.339	46.366	18.585
T3-14	0.13	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-2.339	46.366	18.585
T3-14	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-2.332	21.754	-18.581
T3-14	0.13	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-2.332	21.754	-18.581
T3-14	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-1.324	-7.766	1.078
T3-14	0.13	Q1-MOBILI-FT_TMP	LinMoving	Max T		-1.324	-7.766	1.078
T3-14	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		-2.279	31.995	-4.392
T3-14	0.13	Q1-MOBILI-FT_TMP	LinMoving	Min T		-2.279	31.995	-4.392
T3-14	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-2.291	3.994	-13.384
T3-14	0.13	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-2.323	5.356	-13.566
T3-14	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.669	-24.18	7.861
T3-14	0.13	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.637	-25.542	8.043



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-14	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-4.004	204.111	-2.984
T3-14	0.13	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-3.988	83.766	-2.984
T3-14	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-3.233E-04	0.505	0.
T3-14	0.13	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-3.236E-04	0.505	0.
T3-14	0.	Q1-MOBILI- FT	LinMoving	Max P		0.029	-0.225	-0.011
T3-14	0.13	Q1-MOBILI- FT	LinMoving	Max P		0.029	-0.225	-0.011
T3-14	0.	Q1-MOBILI- FT	LinMoving	Min P		-2.054	57.693	0.184
T3-14	0.13	Q1-MOBILI- FT	LinMoving	Min P		-2.054	57.693	0.184
T3-14	0.	Q1-MOBILI- FT	LinMoving	Max V2		-1.744	67.179	-0.381
T3-14	0.13	Q1-MOBILI- FT	LinMoving	Max V2		-1.744	67.179	-0.381
T3-14	0.	Q1-MOBILI- FT	LinMoving	Min V2		-1.31	-31.492	-0.836
T3-14	0.13	Q1-MOBILI- FT	LinMoving	Min V2		-1.31	-31.492	-0.836
T3-14	0.	Q1-MOBILI- FT	LinMoving	Max V3		-1.304	-1.29	10.677
T3-14	0.13	Q1-MOBILI- FT	LinMoving	Max V3		-1.304	-1.29	10.677
T3-14	0.	Q1-MOBILI- FT	LinMoving	Min V3		-1.502	43.354	-9.445
T3-14	0.13	Q1-MOBILI- FT	LinMoving	Min V3		-1.502	43.354	-9.445
T3-14	0.	Q1-MOBILI- FT	LinMoving	Max T		-0.504	-14.764	-0.302
T3-14	0.13	Q1-MOBILI- FT	LinMoving	Max T		-0.504	-14.764	-0.302
T3-14	0.	Q1-MOBILI- FT	LinMoving	Min T		-1.934	46.76	-9.057
T3-14	0.13	Q1-MOBILI- FT	LinMoving	Min T		-1.934	46.76	-9.057
T3-14	0.	Q1-MOBILI- FT	LinMoving	Max M2		-1.371	5.673	-4.948
T3-14	0.13	Q1-MOBILI- FT	LinMoving	Max M2		-2.02	41.502	-6.759
T3-14	0.	Q1-MOBILI- FT	LinMoving	Min M2		-0.784	-22.998	2.873
T3-14	0.13	Q1-MOBILI- FT	LinMoving	Min M2		-0.784	-22.998	2.873
T3-14	0.	Q1-MOBILI- FT	LinMoving	Max M3		-1.931	25.555	-9.003
T3-14	0.13	Q1-MOBILI- FT	LinMoving	Max M3		-1.931	25.555	-9.003
T3-14	0.	Q1-MOBILI- FT	LinMoving	Min M3		0.	0.	0.
T3-14	0.13	Q1-MOBILI- FT	LinMoving	Min M3		0.	0.	0.
T3-14	0.	Q3-FRENAT URA	LinStatic			-16.503	3.342	1.764E-14
T3-14	0.13	Q3-FRENAT URA	LinStatic			-17.04	3.342	1.764E-14

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-14	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-14	0.13	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-14	0.	Q5-VENTO- C	LinStatic			1.665E-12	-1.003E-12	-11.655
T3-14	0.13	Q5-VENTO- C	LinStatic			1.665E-12	-1.003E-12	-11.981
T3-14	0.	Q5-VENTO- S	LinStatic			8.555E-13	5.981E-13	-5.493
T3-14	0.13	Q5-VENTO- S	LinStatic			8.555E-13	5.981E-13	-5.647
T3-14	0.	Q6-SISMA_L	LinRespSpec	Max		25.85	1.936	1.117E-07
T3-14	0.13	Q6-SISMA_L	LinRespSpec	Max		25.85	1.936	1.117E-07
T3-14	0.	Q6-SISMA_T	LinRespSpec	Max		5.526E-07	2.377E-07	6.957
T3-14	0.13	Q6-SISMA_T	LinRespSpec	Max		5.526E-07	2.377E-07	6.957
T3-14	0.	Q6-SISMA_ V	LinRespSpec	Max		92.291	0.9	5.527E-07
T3-14	0.13	Q6-SISMA_ V	LinRespSpec	Max		92.291	0.9	5.527E-07
T3-14	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T3-14	0.13	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T3-14	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T3-14	0.13	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T3-14	0.	MODALE	LinModal	Mode	1.	8.592E-08	-4.409E-08	-12.381
T3-14	0.13	MODALE	LinModal	Mode	1.	8.592E-08	-4.409E-08	-12.381
T3-14	0.	MODALE	LinModal	Mode	2.	46.406	-3.476	1.775E-07
T3-14	0.13	MODALE	LinModal	Mode	2.	46.406	-3.476	1.775E-07
T3-14	0.	MODALE	LinModal	Mode	3.	4.059E-08	2.380E-09	-16.255
T3-14	0.13	MODALE	LinModal	Mode	3.	4.059E-08	2.380E-09	-16.255
T3-14	0.	MODALE	LinModal	Mode	4.	-5559.721	-46.909	9.015E-08
T3-14	0.13	MODALE	LinModal	Mode	4.	-5559.721	-46.909	9.015E-08
T3-14	0.	MODALE	LinModal	Mode	5.	-5.187E-06	2.765E-06	2236.227
T3-14	0.13	MODALE	LinModal	Mode	5.	-5.187E-06	2.765E-06	2236.227
T3-14	0.	MODALE	LinModal	Mode	6.	-10706.513	681.082	2.129E-05
T3-14	0.13	MODALE	LinModal	Mode	6.	-10706.513	681.082	2.129E-05
T3-14	0.	MODALE	LinModal	Mode	7.	4.763E-04	1.022E-04	-9706.321
T3-14	0.13	MODALE	LinModal	Mode	7.	4.763E-04	1.022E-04	-9706.321
T3-14	0.	MODALE	LinModal	Mode	8.	-7.276E-03	3.498E-03	4066.414
T3-14	0.13	MODALE	LinModal	Mode	8.	-7.276E-03	3.498E-03	4066.414
T3-14	0.	MODALE	LinModal	Mode	9.	18215.979	1634.934	1.900E-03
T3-14	0.13	MODALE	LinModal	Mode	9.	18215.979	1634.934	1.900E-03
T3-14	0.	MODALE	LinModal	Mode	10.	-1.867E-03	-1.880E-03	12054.089
T3-14	0.13	MODALE	LinModal	Mode	10.	-1.867E-03	-1.880E-03	12054.089
T3-14	0.	MODALE	LinModal	Mode	11.	12645.187	2722.641	-3.375E-03
T3-14	0.13	MODALE	LinModal	Mode	11.	12645.187	2722.641	-3.375E-03
T3-14	0.	MODALE	LinModal	Mode	12.	42812.138	-4912.664	-1.752E-03
T3-14	0.13	MODALE	LinModal	Mode	12.	42812.138	-4912.664	-1.752E-03
T3-14	0.	MODALE	LinModal	Mode	13.	-2877.172	-9344.67	1.854E-04
T3-14	0.13	MODALE	LinModal	Mode	13.	-2877.172	-9344.67	1.854E-04
T3-14	0.	MODALE	LinModal	Mode	14.	0.011	4.745E-03	4190.801
T3-14	0.13	MODALE	LinModal	Mode	14.	0.011	4.745E-03	4190.801

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-14	0.	MODALE	LinModal	Mode	15.	48612.454	11923.689	4.303E-03
T3-14	0.13	MODALE	LinModal	Mode	15.	48612.454	11923.689	4.303E-03
T3-14	0.	MODALE	LinModal	Mode	16.	52689.673	3185.239	-4.255E-03
T3-14	0.13	MODALE	LinModal	Mode	16.	52689.673	3185.239	-4.255E-03
T3-14	0.	MODALE	LinModal	Mode	17.	3.861E-03	-0.02	7263.777
T3-14	0.13	MODALE	LinModal	Mode	17.	3.861E-03	-0.02	7263.777
T3-14	0.	MODALE	LinModal	Mode	18.	-56152.695	2793.551	-5.170E-03
T3-14	0.13	MODALE	LinModal	Mode	18.	-56152.695	2793.551	-5.170E-03
T3-14	0.	MODALE	LinModal	Mode	19.	-0.063	-0.014	-17168.708
T3-14	0.13	MODALE	LinModal	Mode	19.	-0.063	-0.014	-17168.708
T3-14	0.	MODALE	LinModal	Mode	20.	-82837.188	14373.595	0.011
T3-14	0.13	MODALE	LinModal	Mode	20.	-82837.188	14373.595	0.011
T3-14	0.	MODALE	LinModal	Mode	21.	-36154.02	-2444.202	-3.268E-03
T3-14	0.13	MODALE	LinModal	Mode	21.	-36154.02	-2444.202	-3.268E-03
T3-14	0.	MODALE	LinModal	Mode	22.	-9.701E-03	-0.048	-6648.773
T3-14	0.13	MODALE	LinModal	Mode	22.	-9.701E-03	-0.048	-6648.773
T3-14	0.	MODALE	LinModal	Mode	23.	-2271.056	-36100.971	-0.035
T3-14	0.13	MODALE	LinModal	Mode	23.	-2271.056	-36100.971	-0.035
T3-14	0.	MODALE	LinModal	Mode	24.	33048.798	9865.947	0.03
T3-14	0.13	MODALE	LinModal	Mode	24.	33048.798	9865.947	0.03
T3-14	0.	MODALE	LinModal	Mode	25.	0.139	-0.089	-16797.748
T3-14	0.13	MODALE	LinModal	Mode	25.	0.139	-0.089	-16797.748
T3-14	0.	MODALE	LinModal	Mode	26.	-0.081	0.084	-11304.874
T3-14	0.13	MODALE	LinModal	Mode	26.	-0.081	0.084	-11304.874
T3-14	0.	MODALE	LinModal	Mode	27.	29468.314	5582.127	0.029
T3-14	0.13	MODALE	LinModal	Mode	27.	29468.314	5582.127	0.029
T3-14	0.	MODALE	LinModal	Mode	28.	128574.526	11816.868	2.845E-03
T3-14	0.13	MODALE	LinModal	Mode	28.	128574.526	11816.868	2.845E-03
T3-14	0.	MODALE	LinModal	Mode	29.	-0.301	0.068	-3995.531
T3-14	0.13	MODALE	LinModal	Mode	29.	-0.301	0.068	-3995.531
T3-14	0.	MODALE	LinModal	Mode	30.	-45340.601	8918.852	0.019
T3-14	0.13	MODALE	LinModal	Mode	30.	-45340.601	8918.852	0.019
T3-14	0.	MODALE	LinModal	Mode	31.	-1.432	-0.111	-12922.033
T3-14	0.13	MODALE	LinModal	Mode	31.	-1.432	-0.111	-12922.033
T3-14	0.	MODALE	LinModal	Mode	32.	61452.955	1095.998	-0.078
T3-14	0.13	MODALE	LinModal	Mode	32.	61452.955	1095.998	-0.078
T3-14	0.	MODALE	LinModal	Mode	33.	-13925.57	50642.402	0.025
T3-14	0.13	MODALE	LinModal	Mode	33.	-13925.57	50642.402	0.025
T3-14	0.	MODALE	LinModal	Mode	34.	0.133	0.036	1870.266
T3-14	0.13	MODALE	LinModal	Mode	34.	0.133	0.036	1870.266
T3-14	0.	MODALE	LinModal	Mode	35.	4423.125	-8801.221	7.544E-03
T3-14	0.13	MODALE	LinModal	Mode	35.	4423.125	-8801.221	7.544E-03
T3-14	0.	MODALE	LinModal	Mode	36.	-0.157	-0.013	-17263.122
T3-14	0.13	MODALE	LinModal	Mode	36.	-0.157	-0.013	-17263.122
T3-14	0.	MODALE	LinModal	Mode	37.	152661.201	27687.788	-0.014
T3-14	0.13	MODALE	LinModal	Mode	37.	152661.201	27687.788	-0.014
T3-14	0.	MODALE	LinModal	Mode	38.	-0.082	0.057	-13028.623
T3-14	0.13	MODALE	LinModal	Mode	38.	-0.082	0.057	-13028.623
T3-14	0.	MODALE	LinModal	Mode	39.	-48343.54	-1583.634	8.045E-03
T3-14	0.13	MODALE	LinModal	Mode	39.	-48343.54	-1583.634	8.045E-03
T3-14	0.	MODALE	LinModal	Mode	40.	-0.13	0.118	11930.885
T3-14	0.13	MODALE	LinModal	Mode	40.	-0.13	0.118	11930.885
T3-14	0.	MODALE	LinModal	Mode	41.	-31441.836	6823.576	0.02
T3-14	0.13	MODALE	LinModal	Mode	41.	-31441.836	6823.576	0.02

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-14	0.	MODALE	LinModal	Mode	42.	-60241.187	-24676.786	-0.093
T3-14	0.13	MODALE	LinModal	Mode	42.	-60241.187	-24676.786	-0.093
T3-14	0.	MODALE	LinModal	Mode	43.	0.55	0.218	-5062.952
T3-14	0.13	MODALE	LinModal	Mode	43.	0.55	0.218	-5062.952
T3-14	0.	MODALE	LinModal	Mode	44.	33353.436	-6710.797	0.07
T3-14	0.13	MODALE	LinModal	Mode	44.	33353.436	-6710.797	0.07
T3-14	0.	MODALE	LinModal	Mode	45.	-8339.706	866.007	0.175
T3-14	0.13	MODALE	LinModal	Mode	45.	-8339.706	866.007	0.175
T3-14	0.	MODALE	LinModal	Mode	46.	-2667.412	-17600.142	0.091
T3-14	0.13	MODALE	LinModal	Mode	46.	-2667.412	-17600.142	0.091
T3-14	0.	MODALE	LinModal	Mode	47.	141976.632	-11480.2	-0.274
T3-14	0.13	MODALE	LinModal	Mode	47.	141976.632	-11480.2	-0.274
T3-14	0.	MODALE	LinModal	Mode	48.	-32283.498	3963.51	-0.069
T3-14	0.13	MODALE	LinModal	Mode	48.	-32283.498	3963.51	-0.069
T3-14	0.	MODALE	LinModal	Mode	49.	1.727	-0.981	19207.07
T3-14	0.13	MODALE	LinModal	Mode	49.	1.727	-0.981	19207.07
T3-14	0.	MODALE	LinModal	Mode	50.	168015.388	-18660.122	0.013
T3-14	0.13	MODALE	LinModal	Mode	50.	168015.388	-18660.122	0.013
T3-14	0.	SLC-L	LinRespSpec	Max		32.971	2.47	1.402E-07
T3-14	0.13	SLC-L	LinRespSpec	Max		32.971	2.47	1.402E-07
T3-14	0.	SLC-T	LinRespSpec	Max		6.527E-07	2.809E-07	8.861
T3-14	0.13	SLC-T	LinRespSpec	Max		6.527E-07	2.809E-07	8.861
T3-14	0.	SLC-V	LinRespSpec	Max		122.045	1.19	7.289E-07
T3-14	0.13	SLC-V	LinRespSpec	Max		122.045	1.19	7.289E-07
T3-14	0.	E3-TERMIC A-	LinStatic			-3.308	2.910E-11	7.019E-13
T3-14	0.13	E3-TERMIC A-	LinStatic			-3.308	2.910E-11	7.019E-13
T3-14	0.	E3-TERMIC A-U-	LinStatic			28.171	2.274E-12	-5.939E-13
T3-14	0.13	E3-TERMIC A-U-	LinStatic			28.171	2.274E-12	-5.939E-13
T3-14	0.	Q5-VENTO- C-	LinStatic			-1.665E-12	1.003E-12	11.655
T3-14	0.13	Q5-VENTO- C-	LinStatic			-1.665E-12	1.003E-12	11.981
T3-14	0.	Q5-VENTO- S-	LinStatic			-8.555E-13	-5.981E-13	5.493
T3-14	0.13	Q5-VENTO- S-	LinStatic			-8.555E-13	-5.981E-13	5.647
T3-14	0.	Q1-MOBILI- KK-INV	Combination	Max		0.062	527.134	28.751
T3-14	0.13	Q1-MOBILI- KK-INV	Combination	Max		0.062	527.134	28.751
T3-14	0.	Q1-MOBILI- KK-INV	Combination	Min		-7.902	-274.754	-28.764
T3-14	0.13	Q1-MOBILI- KK-INV	Combination	Min		-7.902	-274.754	-28.764
T3-14	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.046	350.265	20.215
T3-14	0.13	Q1-MOBILI- FQ-INV	Combination	Max		0.046	350.265	20.215
T3-14	0.	Q1-MOBILI- FQ-INV	Combination	Min		-4.64	-188.147	-20.213
T3-14	0.13	Q1-MOBILI- FQ-INV	Combination	Min		-4.64	-188.147	-20.213

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-14	0.	E3-TERMIC A-INV	Combination	Max		28.171	2.910E-11	7.019E-13
T3-14	0.13	E3-TERMIC A-INV	Combination	Max		28.171	2.910E-11	7.019E-13
T3-14	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-2.910E-11	-7.019E-13
T3-14	0.13	E3-TERMIC A-INV	Combination	Min		-28.171	-2.910E-11	-7.019E-13
T3-14	0.	Q5-VENTO- C-INV	Combination	Max		1.665E-12	1.003E-12	11.655
T3-14	0.13	Q5-VENTO- C-INV	Combination	Max		1.665E-12	1.003E-12	11.981
T3-14	0.	Q5-VENTO- C-INV	Combination	Min		-1.665E-12	-1.003E-12	-11.655
T3-14	0.13	Q5-VENTO- C-INV	Combination	Min		-1.665E-12	-1.003E-12	-11.981
T3-14	0.	Q5-VENTO- S-INV	Combination	Max		8.555E-13	5.981E-13	5.493
T3-14	0.13	Q5-VENTO- S-INV	Combination	Max		8.555E-13	5.981E-13	5.647
T3-14	0.	Q5-VENTO- S-INV	Combination	Min		-8.555E-13	-5.981E-13	-5.493
T3-14	0.13	Q5-VENTO- S-INV	Combination	Min		-8.555E-13	-5.981E-13	-5.647
T3-14	0.	Q1-MOBILI- FT-INV	Combination	Max		0.029	67.179	10.677
T3-14	0.13	Q1-MOBILI- FT-INV	Combination	Max		0.029	67.179	10.677
T3-14	0.	Q1-MOBILI- FT-INV	Combination	Min		-2.054	-31.492	-9.445
T3-14	0.13	Q1-MOBILI- FT-INV	Combination	Min		-2.054	-31.492	-9.445
T3-15	0.	G1-ACCIAIO	LinStatic			-5.11	30.847	5.537E-13
T3-15	2.07	G1-ACCIAIO	LinStatic			-5.11	45.294	5.537E-13
T3-15	0.	G1-SOLETT A	LinStatic			-18.245	107.071	2.120E-12
T3-15	2.07	G1-SOLETT A	LinStatic			-18.245	157.527	2.120E-12
T3-15	0.	G1-PILA	LinStatic			0.	0.	0.
T3-15	2.07	G1-PILA	LinStatic			0.	0.	0.
T3-15	0.	G2-PERMAN ENTI	LinStatic			-4.051	57.565	-4.463E-12
T3-15	2.07	G2-PERMAN ENTI	LinStatic			-4.051	77.748	-4.463E-12
T3-15	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T3-15	2.07	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T3-15	0.	E2-RITIRO	LinStatic			-3880.929	-8.004E-11	-1.140E-11
T3-15	2.07	E2-RITIRO	LinStatic			-3880.929	-8.004E-11	-1.140E-11
T3-15	0.	E3-TERMIC A	LinStatic			3.308	-3.274E-11	-6.408E-13
T3-15	2.07	E3-TERMIC A	LinStatic			3.308	-3.274E-11	-6.408E-13
T3-15	0.	E3-TERMIC A-U	LinStatic			-28.171	-3.268E-12	6.994E-13
T3-15	2.07	E3-TERMIC A-U	LinStatic			-28.171	-3.268E-12	6.994E-13

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-15	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T3-15	2.07	E4-CEDIME NTI	LinStatic			0.	0.	0.
T3-15	0.	Q1-MOBILI- KK	LinMoving	Max P		0.062	-0.536	-0.023
T3-15	2.07	Q1-MOBILI- KK	LinMoving	Max P		0.062	-0.536	-0.023
T3-15	0.	Q1-MOBILI- KK	LinMoving	Min P		-7.717	315.87	27.971
T3-15	2.07	Q1-MOBILI- KK	LinMoving	Min P		-7.717	335.75	27.971
T3-15	0.	Q1-MOBILI- KK	LinMoving	Max V2		-6.085	390.046	3.701
T3-15	2.07	Q1-MOBILI- KK	LinMoving	Max V2		-6.247	459.278	4.744
T3-15	0.	Q1-MOBILI- KK	LinMoving	Min V2		-4.101	-220.006	9.922
T3-15	2.07	Q1-MOBILI- KK	LinMoving	Min V2		-3.801	-167.798	8.879
T3-15	0.	Q1-MOBILI- KK	LinMoving	Max V3		-4.542	108.258	55.123
T3-15	2.07	Q1-MOBILI- KK	LinMoving	Max V3		-4.542	112.325	55.123
T3-15	0.	Q1-MOBILI- KK	LinMoving	Min V3		-3.429	113.571	-20.644
T3-15	2.07	Q1-MOBILI- KK	LinMoving	Min V3		-3.429	114.701	-20.644
T3-15	0.	Q1-MOBILI- KK	LinMoving	Max T		-3.298	13.476	12.387
T3-15	2.07	Q1-MOBILI- KK	LinMoving	Max T		-1.18	21.908	-10.996
T3-15	0.	Q1-MOBILI- KK	LinMoving	Min T		-4.802	93.817	30.433
T3-15	2.07	Q1-MOBILI- KK	LinMoving	Min T		-4.022	73.946	34.503
T3-15	0.	Q1-MOBILI- KK	LinMoving	Max M2		-4.423	53.27	46.482
T3-15	2.07	Q1-MOBILI- KK	LinMoving	Max M2		-2.687	29.277	-19.146
T3-15	0.	Q1-MOBILI- KK	LinMoving	Min M2		-2.815	-22.073	-3.221
T3-15	2.07	Q1-MOBILI- KK	LinMoving	Min M2		-3.942	72.997	54.506
T3-15	0.	Q1-MOBILI- KK	LinMoving	Max M3		-7.67	154.999	36.226
T3-15	2.07	Q1-MOBILI- KK	LinMoving	Max M3		-7.22	200.111	23.529
T3-15	0.	Q1-MOBILI- KK	LinMoving	Min M3		-4.828E-04	0.799	0.
T3-15	2.07	Q1-MOBILI- KK	LinMoving	Min M3		-5.031E-04	0.8	0.
T3-15	0.	Q1-MOBILI- FQ	LinMoving	Max P		0.046	-0.399	-0.017
T3-15	2.07	Q1-MOBILI- FQ	LinMoving	Max P		0.046	-0.399	-0.017
T3-15	0.	Q1-MOBILI- FQ	LinMoving	Min P		-4.579	215.607	18.529
T3-15	2.07	Q1-MOBILI- FQ	LinMoving	Min P		-4.579	223.559	18.529

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-15	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-3.738	260.017	1.215
T3-15	2.07	Q1-MOBILI-FQ	LinMoving	Max V2		-3.783	307.476	1.632
T3-15	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-2.693	-153.779	6.554
T3-15	2.07	Q1-MOBILI-FQ	LinMoving	Min V2		-2.544	-117.116	6.137
T3-15	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-2.776	70.991	37.701
T3-15	2.07	Q1-MOBILI-FQ	LinMoving	Max V3		-2.776	72.618	37.701
T3-15	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-2.235	78.316	-14.29
T3-15	2.07	Q1-MOBILI-FQ	LinMoving	Min V3		-2.235	78.767	-14.29
T3-15	0.	Q1-MOBILI-FQ	LinMoving	Max T		-2.213	6.68	9.08
T3-15	2.07	Q1-MOBILI-FQ	LinMoving	Max T		-0.675	12.337	-7.303
T3-15	0.	Q1-MOBILI-FQ	LinMoving	Min T		-2.893	56.723	20.586
T3-15	2.07	Q1-MOBILI-FQ	LinMoving	Min T		-2.259	40.669	22.485
T3-15	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-2.641	24.547	32.41
T3-15	2.07	Q1-MOBILI-FQ	LinMoving	Max M2		-1.585	11.85	-13.229
T3-15	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-1.819	-18.214	-2.413
T3-15	2.07	Q1-MOBILI-FQ	LinMoving	Min M2		-2.419	45.971	37.3
T3-15	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-4.544	94.957	24.721
T3-15	2.07	Q1-MOBILI-FQ	LinMoving	Max M3		-4.206	121.834	15.198
T3-15	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-3.480E-04	0.598	0.
T3-15	2.07	Q1-MOBILI-FQ	LinMoving	Min M3		-3.561E-04	0.599	0.
T3-15	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.046	-0.399	-0.011
T3-15	2.07	Q1-MOBILI-KKCEN	LinMoving	Max P		0.046	-0.399	-0.011
T3-15	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.902	386.898	10.487
T3-15	2.07	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.902	442.02	10.487
T3-15	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-6.248	490.956	-0.379
T3-15	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V2		-6.42	611.19	-0.379
T3-15	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-4.474	-305.463	3.693
T3-15	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V2		-4.094	-218.234	3.693
T3-15	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.622	71.788	33.107
T3-15	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.622	72.917	33.107

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-15	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.485	79.215	-19.365
T3-15	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.485	80.344	-19.365
T3-15	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-2.545	19.76	3.102
T3-15	2.07	Q1-MOBILI-KKCEN	LinMoving	Max T		-1.195	22.073	-10.982
T3-15	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-2.658	45.34	14.81
T3-15	2.07	Q1-MOBILI-KKCEN	LinMoving	Min T		-1.835	32.811	19.237
T3-15	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-2.406	13.031	26.6
T3-15	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M2		-1.813	17.968	-18.407
T3-15	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.151	-5.002	-8.467
T3-15	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.287	41.729	32.589
T3-15	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-7.844	152.155	14.615
T3-15	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M3		-7.453	267.065	8.267
T3-15	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-8.087E-04	1.206	0.
T3-15	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M3		-8.820E-04	1.208	0.
T3-15	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.034	-0.298	-8.208E-03
T3-15	2.07	Q1-MOBILI-FQCEN	LinMoving	Max P		0.034	-0.298	-8.208E-03
T3-15	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.64	267.535	7.865
T3-15	2.07	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.64	289.584	7.865
T3-15	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.835	325.518	-0.284
T3-15	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.875	403.262	-0.284
T3-15	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-2.92	-209.036	2.77
T3-15	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V2		-2.724	-150.475	2.77
T3-15	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.756	50.131	23.779
T3-15	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.756	50.583	23.779
T3-15	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.653	55.701	-13.473
T3-15	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.653	56.153	-13.473
T3-15	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.699	11.11	2.768
T3-15	2.07	Q1-MOBILI-FQCEN	LinMoving	Max T		-0.686	12.449	-7.294
T3-15	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.783	30.295	10.666
T3-15	2.07	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.166	20.503	13.485



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-15	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.594	6.064	19.416
T3-15	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.15	9.371	-12.782
T3-15	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.403	-7.462	-5.817
T3-15	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.504	27.192	23.418
T3-15	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-4.596	91.482	10.961
T3-15	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M3		-4.303	158.373	6.2
T3-15	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-5.558E-04	0.9	0.
T3-15	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M3		-5.851E-04	0.901	0.
T3-15	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.043	-0.372	-0.016
T3-15	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.043	-0.372	-0.016
T3-15	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.02	196.771	16.781
T3-15	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min P		-4.02	202.735	16.781
T3-15	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.316	235.869	0.807
T3-15	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.342	279.229	1.12
T3-15	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-2.433	-141.175	5.931
T3-15	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-2.31	-107.479	5.618
T3-15	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-2.459	64.121	34.425
T3-15	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-2.459	65.341	34.425
T3-15	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-2.015	71.657	-13.087
T3-15	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-2.015	71.995	-13.087
T3-15	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-2.011	5.517	8.431
T3-15	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max T		-0.586	10.657	-6.618
T3-15	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		-2.552	50.084	18.744
T3-15	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min T		-1.95	34.859	20.275
T3-15	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-2.323	19.682	29.736
T3-15	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-1.39	8.942	-12.11
T3-15	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.637	-17.347	-2.251
T3-15	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-2.145	41.067	34.063
T3-15	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-3.988	84.166	22.56
T3-15	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-3.673	107.793	13.672

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-15	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-3.218E-04	0.558	0.
T3-15	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min M3		-3.279E-04	0.558	0.
T3-15	0.	Q1-MOBILI- FT	LinMoving	Max P		0.029	-0.25	-0.021
T3-15	2.07	Q1-MOBILI- FT	LinMoving	Max P		0.029	-0.25	-0.021
T3-15	0.	Q1-MOBILI- FT	LinMoving	Min P		-2.054	67.156	19.886
T3-15	2.07	Q1-MOBILI- FT	LinMoving	Min P		-2.054	67.156	19.886
T3-15	0.	Q1-MOBILI- FT	LinMoving	Max V2		-1.839	71.689	3.822
T3-15	2.07	Q1-MOBILI- FT	LinMoving	Max V2		-1.839	71.689	3.822
T3-15	0.	Q1-MOBILI- FT	LinMoving	Min V2		-1.14	-25.911	5.287
T3-15	2.07	Q1-MOBILI- FT	LinMoving	Min V2		-1.093	-25.817	4.876
T3-15	0.	Q1-MOBILI- FT	LinMoving	Max V3		-1.62	8.894	25.325
T3-15	2.07	Q1-MOBILI- FT	LinMoving	Max V3		-1.62	18.125	25.325
T3-15	0.	Q1-MOBILI- FT	LinMoving	Min V3		-1.054	44.813	-1.289
T3-15	2.07	Q1-MOBILI- FT	LinMoving	Min V3		-1.054	44.813	-1.289
T3-15	0.	Q1-MOBILI- FT	LinMoving	Max T		-0.623	-3.009	11.5
T3-15	2.07	Q1-MOBILI- FT	LinMoving	Max T		0.029	-0.25	-0.021
T3-15	0.	Q1-MOBILI- FT	LinMoving	Min T		-2.054	67.156	19.886
T3-15	2.07	Q1-MOBILI- FT	LinMoving	Min T		-1.824	47.456	6.054
T3-15	0.	Q1-MOBILI- FT	LinMoving	Max M2		-2.02	52.026	21.949
T3-15	2.07	Q1-MOBILI- FT	LinMoving	Max M2		-1.198	49.76	-1.216
T3-15	0.	Q1-MOBILI- FT	LinMoving	Min M2		-0.784	-19.838	6.197
T3-15	2.07	Q1-MOBILI- FT	LinMoving	Min M2		-1.819	20.945	24.196
T3-15	0.	Q1-MOBILI- FT	LinMoving	Max M3		-1.931	35.653	16.996
T3-15	2.07	Q1-MOBILI- FT	LinMoving	Max M3		-1.785	27.157	8.195
T3-15	0.	Q1-MOBILI- FT	LinMoving	Min M3		0.	0.	0.
T3-15	2.07	Q1-MOBILI- FT	LinMoving	Min M3		0.	0.	0.
T3-15	0.	Q3-FRENAT URA	LinStatic			-17.04	3.342	-7.062E-13
T3-15	2.07	Q3-FRENAT URA	LinStatic			-25.58	3.342	-7.062E-13
T3-15	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-15	2.07	Q4-CENTRI FUGA	LinStatic			0.	0.	0.

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-15	0.	Q5-VENTO-C	LinStatic			1.765E-12	-1.336E-11	-13.059
T3-15	2.07	Q5-VENTO-C	LinStatic			1.765E-12	-1.336E-11	-18.251
T3-15	0.	Q5-VENTO-S	LinStatic			8.542E-13	-5.335E-12	-6.27
T3-15	2.07	Q5-VENTO-S	LinStatic			8.542E-13	-5.335E-12	-8.717
T3-15	0.	Q6-SISMA_L	LinRespSpec	Max		32.738	9.843	6.442E-08
T3-15	2.07	Q6-SISMA_L	LinRespSpec	Max		32.738	9.843	6.442E-08
T3-15	0.	Q6-SISMA_T	LinRespSpec	Max		4.139E-07	4.722E-07	2.901
T3-15	2.07	Q6-SISMA_T	LinRespSpec	Max		4.139E-07	4.722E-07	2.901
T3-15	0.	Q6-SISMA_V	LinRespSpec	Max		88.402	6.508	4.376E-07
T3-15	2.07	Q6-SISMA_V	LinRespSpec	Max		88.402	6.508	4.376E-07
T3-15	0.	Q7-ATTRITO-P	LinStatic			0.	0.	0.
T3-15	2.07	Q7-ATTRITO-P	LinStatic			0.	0.	0.
T3-15	0.	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
T3-15	2.07	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
T3-15	0.	MODALE	LinModal	Mode	1.	3.370E-08	2.406E-07	-5.163
T3-15	2.07	MODALE	LinModal	Mode	1.	3.370E-08	2.406E-07	-5.163
T3-15	0.	MODALE	LinModal	Mode	2.	58.773	-17.671	9.743E-08
T3-15	2.07	MODALE	LinModal	Mode	2.	58.773	-17.671	9.743E-08
T3-15	0.	MODALE	LinModal	Mode	3.	2.674E-08	2.115E-08	-5.105
T3-15	2.07	MODALE	LinModal	Mode	3.	2.674E-08	2.115E-08	-5.105
T3-15	0.	MODALE	LinModal	Mode	4.	-5330.252	-337.715	5.527E-08
T3-15	2.07	MODALE	LinModal	Mode	4.	-5330.252	-337.715	5.527E-08
T3-15	0.	MODALE	LinModal	Mode	5.	-7.122E-06	2.434E-06	738.468
T3-15	2.07	MODALE	LinModal	Mode	5.	-7.122E-06	2.434E-06	738.468
T3-15	0.	MODALE	LinModal	Mode	6.	-12939.101	3277.863	8.355E-07
T3-15	2.07	MODALE	LinModal	Mode	6.	-12939.101	3277.863	8.355E-07
T3-15	0.	MODALE	LinModal	Mode	7.	-1.459E-04	9.405E-04	-1817.752
T3-15	2.07	MODALE	LinModal	Mode	7.	-1.459E-04	9.405E-04	-1817.752
T3-15	0.	MODALE	LinModal	Mode	8.	-6.368E-03	-1.415E-03	1406.484
T3-15	2.07	MODALE	LinModal	Mode	8.	-6.368E-03	-1.415E-03	1406.484
T3-15	0.	MODALE	LinModal	Mode	9.	10508.112	11951.544	1.556E-03
T3-15	2.07	MODALE	LinModal	Mode	9.	10508.112	11951.544	1.556E-03
T3-15	0.	MODALE	LinModal	Mode	10.	7.581E-05	-2.038E-03	3591.745
T3-15	2.07	MODALE	LinModal	Mode	10.	7.581E-05	-2.038E-03	3591.745
T3-15	0.	MODALE	LinModal	Mode	11.	7690.505	4901.734	5.805E-04
T3-15	2.07	MODALE	LinModal	Mode	11.	7690.505	4901.734	5.805E-04
T3-15	0.	MODALE	LinModal	Mode	12.	41094.98	-1488.048	4.242E-03
T3-15	2.07	MODALE	LinModal	Mode	12.	41094.98	-1488.048	4.242E-03
T3-15	0.	MODALE	LinModal	Mode	13.	-4574.977	-9327.572	1.209E-03
T3-15	2.07	MODALE	LinModal	Mode	13.	-4574.977	-9327.572	1.209E-03
T3-15	0.	MODALE	LinModal	Mode	14.	5.013E-03	6.293E-03	-1131.537
T3-15	2.07	MODALE	LinModal	Mode	14.	5.013E-03	6.293E-03	-1131.537
T3-15	0.	MODALE	LinModal	Mode	15.	34352.221	19053.477	1.842E-03
T3-15	2.07	MODALE	LinModal	Mode	15.	34352.221	19053.477	1.842E-03
T3-15	0.	MODALE	LinModal	Mode	16.	39406.106	21504.555	-2.150E-03
T3-15	2.07	MODALE	LinModal	Mode	16.	39406.106	21504.555	-2.150E-03

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-15	0.	MODALE	LinModal	Mode	17.	0.031	-0.039	965.975
T3-15	2.07	MODALE	LinModal	Mode	17.	0.031	-0.039	965.975
T3-15	0.	MODALE	LinModal	Mode	18.	-68656.435	21412.845	2.921E-05
T3-15	2.07	MODALE	LinModal	Mode	18.	-68656.435	21412.845	2.921E-05
T3-15	0.	MODALE	LinModal	Mode	19.	-0.022	-0.064	-3789.382
T3-15	2.07	MODALE	LinModal	Mode	19.	-0.022	-0.064	-3789.382
T3-15	0.	MODALE	LinModal	Mode	20.	-79177.797	4363.301	-2.783E-03
T3-15	2.07	MODALE	LinModal	Mode	20.	-79177.797	4363.301	-2.783E-03
T3-15	0.	MODALE	LinModal	Mode	21.	-17468.568	-33748.639	-3.215E-03
T3-15	2.07	MODALE	LinModal	Mode	21.	-17468.568	-33748.639	-3.215E-03
T3-15	0.	MODALE	LinModal	Mode	22.	-1.038E-03	-0.107	-4237.6
T3-15	2.07	MODALE	LinModal	Mode	22.	-1.038E-03	-0.107	-4237.6
T3-15	0.	MODALE	LinModal	Mode	23.	40724.201	-47483.006	-0.013
T3-15	2.07	MODALE	LinModal	Mode	23.	40724.201	-47483.006	-0.013
T3-15	0.	MODALE	LinModal	Mode	24.	26300.42	2632.325	5.255E-03
T3-15	2.07	MODALE	LinModal	Mode	24.	26300.42	2632.325	5.255E-03
T3-15	0.	MODALE	LinModal	Mode	25.	0.078	-0.089	-7453.285
T3-15	2.07	MODALE	LinModal	Mode	25.	0.078	-0.089	-7453.285
T3-15	0.	MODALE	LinModal	Mode	26.	-0.08	0.231	-524.049
T3-15	2.07	MODALE	LinModal	Mode	26.	-0.08	0.231	-524.049
T3-15	0.	MODALE	LinModal	Mode	27.	-11707.069	71828.358	4.771E-03
T3-15	2.07	MODALE	LinModal	Mode	27.	-11707.069	71828.358	4.771E-03
T3-15	0.	MODALE	LinModal	Mode	28.	80240.588	41064.096	9.006E-03
T3-15	2.07	MODALE	LinModal	Mode	28.	80240.588	41064.096	9.006E-03
T3-15	0.	MODALE	LinModal	Mode	29.	-0.312	-0.048	838.317
T3-15	2.07	MODALE	LinModal	Mode	29.	-0.312	-0.048	838.317
T3-15	0.	MODALE	LinModal	Mode	30.	-72393.176	29576.571	0.02
T3-15	2.07	MODALE	LinModal	Mode	30.	-72393.176	29576.571	0.02
T3-15	0.	MODALE	LinModal	Mode	31.	-1.085	-0.428	-3784.17
T3-15	2.07	MODALE	LinModal	Mode	31.	-1.085	-0.428	-3784.17
T3-15	0.	MODALE	LinModal	Mode	32.	25310.692	63804.675	0.039
T3-15	2.07	MODALE	LinModal	Mode	32.	25310.692	63804.675	0.039
T3-15	0.	MODALE	LinModal	Mode	33.	-65128.877	53310.558	0.053
T3-15	2.07	MODALE	LinModal	Mode	33.	-65128.877	53310.558	0.053
T3-15	0.	MODALE	LinModal	Mode	34.	0.03	0.137	-3020.239
T3-15	2.07	MODALE	LinModal	Mode	34.	0.03	0.137	-3020.239
T3-15	0.	MODALE	LinModal	Mode	35.	35455.514	-45940.504	-1.674E-03
T3-15	2.07	MODALE	LinModal	Mode	35.	35455.514	-45940.504	-1.674E-03
T3-15	0.	MODALE	LinModal	Mode	36.	-0.07	-0.147	-8704.002
T3-15	2.07	MODALE	LinModal	Mode	36.	-0.07	-0.147	-8704.002
T3-15	0.	MODALE	LinModal	Mode	37.	62968.415	81144.415	-9.775E-03
T3-15	2.07	MODALE	LinModal	Mode	37.	62968.415	81144.415	-9.775E-03
T3-15	0.	MODALE	LinModal	Mode	38.	-0.101	0.023	2372.604
T3-15	2.07	MODALE	LinModal	Mode	38.	-0.101	0.023	2372.604
T3-15	0.	MODALE	LinModal	Mode	39.	-1842.32	-79549.934	5.109E-03
T3-15	2.07	MODALE	LinModal	Mode	39.	-1842.32	-79549.934	5.109E-03
T3-15	0.	MODALE	LinModal	Mode	40.	-0.232	0.204	-148.282
T3-15	2.07	MODALE	LinModal	Mode	40.	-0.232	0.204	-148.282
T3-15	0.	MODALE	LinModal	Mode	41.	-28132.95	-13681.607	0.024
T3-15	2.07	MODALE	LinModal	Mode	41.	-28132.95	-13681.607	0.024
T3-15	0.	MODALE	LinModal	Mode	42.	6853.218	-79069.904	-0.062
T3-15	2.07	MODALE	LinModal	Mode	42.	6853.218	-79069.904	-0.062
T3-15	0.	MODALE	LinModal	Mode	43.	-0.02	0.592	-3521.977
T3-15	2.07	MODALE	LinModal	Mode	43.	-0.02	0.592	-3521.977

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-15	0.	MODALE	LinModal	Mode	44.	12895.106	19484.639	0.026
T3-15	2.07	MODALE	LinModal	Mode	44.	12895.106	19484.639	0.026
T3-15	0.	MODALE	LinModal	Mode	45.	18219.997	-57199.562	0.083
T3-15	2.07	MODALE	LinModal	Mode	45.	18219.997	-57199.562	0.083
T3-15	0.	MODALE	LinModal	Mode	46.	7118.713	-20077.613	0.112
T3-15	2.07	MODALE	LinModal	Mode	46.	7118.713	-20077.613	0.112
T3-15	0.	MODALE	LinModal	Mode	47.	103312.18	22152.636	-0.19
T3-15	2.07	MODALE	LinModal	Mode	47.	103312.18	22152.636	-0.19
T3-15	0.	MODALE	LinModal	Mode	48.	11818.208	-29510.136	-0.115
T3-15	2.07	MODALE	LinModal	Mode	48.	11818.208	-29510.136	-0.115
T3-15	0.	MODALE	LinModal	Mode	49.	2.251	-0.526	8846.417
T3-15	2.07	MODALE	LinModal	Mode	49.	2.251	-0.526	8846.417
T3-15	0.	MODALE	LinModal	Mode	50.	130106.866	43390.363	0.091
T3-15	2.07	MODALE	LinModal	Mode	50.	130106.866	43390.363	0.091
T3-15	0.	SLC-L	LinRespSpec	Max		41.757	12.555	8.043E-08
T3-15	2.07	SLC-L	LinRespSpec	Max		41.757	12.555	8.043E-08
T3-15	0.	SLC-T	LinRespSpec	Max		4.886E-07	5.612E-07	3.695
T3-15	2.07	SLC-T	LinRespSpec	Max		4.886E-07	5.612E-07	3.695
T3-15	0.	SLC-V	LinRespSpec	Max		116.902	8.605	5.778E-07
T3-15	2.07	SLC-V	LinRespSpec	Max		116.902	8.605	5.778E-07
T3-15	0.	E3-TERMIC A-	LinStatic			-3.308	3.274E-11	6.408E-13
T3-15	2.07	E3-TERMIC A-	LinStatic			-3.308	3.274E-11	6.408E-13
T3-15	0.	E3-TERMIC A-U-	LinStatic			28.171	3.268E-12	-6.994E-13
T3-15	2.07	E3-TERMIC A-U-	LinStatic			28.171	3.268E-12	-6.994E-13
T3-15	0.	Q5-VENTO- C-	LinStatic			-1.765E-12	1.336E-11	13.059
T3-15	2.07	Q5-VENTO- C-	LinStatic			-1.765E-12	1.336E-11	18.251
T3-15	0.	Q5-VENTO- S-	LinStatic			-8.542E-13	5.335E-12	6.27
T3-15	2.07	Q5-VENTO- S-	LinStatic			-8.542E-13	5.335E-12	8.717
T3-15	0.	Q1-MOBILI- KK-INV	Combination	Max		0.062	490.956	55.123
T3-15	2.07	Q1-MOBILI- KK-INV	Combination	Max		0.062	611.19	55.123
T3-15	0.	Q1-MOBILI- KK-INV	Combination	Min		-7.902	-305.463	-20.644
T3-15	2.07	Q1-MOBILI- KK-INV	Combination	Min		-7.902	-218.234	-20.644
T3-15	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.046	325.518	37.701
T3-15	2.07	Q1-MOBILI- FQ-INV	Combination	Max		0.046	403.262	37.701
T3-15	0.	Q1-MOBILI- FQ-INV	Combination	Min		-4.64	-209.036	-14.29
T3-15	2.07	Q1-MOBILI- FQ-INV	Combination	Min		-4.64	-150.475	-14.29
T3-15	0.	E3-TERMIC A-INV	Combination	Max		28.171	3.274E-11	6.994E-13
T3-15	2.07	E3-TERMIC A-INV	Combination	Max		28.171	3.274E-11	6.994E-13
T3-15	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-3.274E-11	-6.994E-13

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-15	2.07	E3-TERMIC A-INV	Combination	Min		-28.171	-3.274E-11	-6.994E-13
T3-15	0.	Q5-VENTO- C-INV	Combination	Max		1.765E-12	1.336E-11	13.059
T3-15	2.07	Q5-VENTO- C-INV	Combination	Max		1.765E-12	1.336E-11	18.251
T3-15	0.	Q5-VENTO- C-INV	Combination	Min		-1.765E-12	-1.336E-11	-13.059
T3-15	2.07	Q5-VENTO- C-INV	Combination	Min		-1.765E-12	-1.336E-11	-18.251
T3-15	0.	Q5-VENTO- S-INV	Combination	Max		8.542E-13	5.335E-12	6.27
T3-15	2.07	Q5-VENTO- S-INV	Combination	Max		8.542E-13	5.335E-12	8.717
T3-15	0.	Q5-VENTO- S-INV	Combination	Min		-8.542E-13	-5.335E-12	-6.27
T3-15	2.07	Q5-VENTO- S-INV	Combination	Min		-8.542E-13	-5.335E-12	-8.717
T3-15	0.	Q1-MOBILI- FT-INV	Combination	Max		0.029	71.689	25.325
T3-15	2.07	Q1-MOBILI- FT-INV	Combination	Max		0.029	71.689	25.325
T3-15	0.	Q1-MOBILI- FT-INV	Combination	Min		-2.054	-25.911	-1.289
T3-15	2.07	Q1-MOBILI- FT-INV	Combination	Min		-2.054	-25.817	-1.289
T3-16	0.	G1-ACCIAIO	LinStatic			-5.112	49.551	6.039E-13
T3-16	2.07	G1-ACCIAIO	LinStatic			-5.112	63.998	6.039E-13
T3-16	0.	G1-SOLETT A	LinStatic			-18.24	169.776	2.325E-12
T3-16	2.07	G1-SOLETT A	LinStatic			-18.24	220.232	2.325E-12
T3-16	0.	G1-PILA	LinStatic			0.	0.	0.
T3-16	2.07	G1-PILA	LinStatic			0.	0.	0.
T3-16	0.	G2-PERMAN ENTI	LinStatic			-4.033	96.851	-3.808E-12
T3-16	2.07	G2-PERMAN ENTI	LinStatic			-4.033	117.033	-3.808E-12
T3-16	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T3-16	2.07	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T3-16	0.	E2-RITIRO	LinStatic			-3880.929	-5.093E-11	-1.076E-11
T3-16	2.07	E2-RITIRO	LinStatic			-3880.929	-5.093E-11	-1.076E-11
T3-16	0.	E3-TERMIC A	LinStatic			3.308	-2.728E-11	-6.190E-13
T3-16	2.07	E3-TERMIC A	LinStatic			3.308	-2.728E-11	-6.190E-13
T3-16	0.	E3-TERMIC A-U	LinStatic			-28.171	-3.439E-12	6.099E-13
T3-16	2.07	E3-TERMIC A-U	LinStatic			-28.171	-3.439E-12	6.099E-13
T3-16	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T3-16	2.07	E4-CEDIME NTI	LinStatic			0.	0.	0.
T3-16	0.	Q1-MOBILI- KK	LinMoving	Max P		0.08	-0.794	0.058

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-16	2.07	Q1-MOBILI-KK	LinMoving	Max P		0.08	-0.794	0.058
T3-16	0.	Q1-MOBILI-KK	LinMoving	Min P		-7.276	59.089	-9.709
T3-16	2.07	Q1-MOBILI-KK	LinMoving	Min P		-7.276	278.969	-9.709
T3-16	0.	Q1-MOBILI-KK	LinMoving	Max V2		-6.568	401.086	-13.464
T3-16	2.07	Q1-MOBILI-KK	LinMoving	Max V2		-6.648	462.527	-13.464
T3-16	0.	Q1-MOBILI-KK	LinMoving	Min V2		-2.988	-233.815	0.174
T3-16	2.07	Q1-MOBILI-KK	LinMoving	Min V2		-2.941	-169.925	0.174
T3-16	0.	Q1-MOBILI-KK	LinMoving	Max V3		-2.08	24.353	22.23
T3-16	2.07	Q1-MOBILI-KK	LinMoving	Max V3		-2.08	33.175	22.23
T3-16	0.	Q1-MOBILI-KK	LinMoving	Min V3		-3.783	82.407	-56.544
T3-16	2.07	Q1-MOBILI-KK	LinMoving	Min V3		-3.783	109.551	-56.544
T3-16	0.	Q1-MOBILI-KK	LinMoving	Max T		-3.01	87.518	-30.228
T3-16	2.07	Q1-MOBILI-KK	LinMoving	Max T		-1.099	47.168	12.729
T3-16	0.	Q1-MOBILI-KK	LinMoving	Min T		-4.383	181.082	-4.986
T3-16	2.07	Q1-MOBILI-KK	LinMoving	Min T		-3.813	155.838	-39.547
T3-16	0.	Q1-MOBILI-KK	LinMoving	Max M2		-2.386	62.567	11.067
T3-16	2.07	Q1-MOBILI-KK	LinMoving	Max M2		-3.997	136.159	-48.525
T3-16	0.	Q1-MOBILI-KK	LinMoving	Min M2		-3.544	153.193	-23.319
T3-16	2.07	Q1-MOBILI-KK	LinMoving	Min M2		-3.3	152.689	3.763
T3-16	0.	Q1-MOBILI-KK	LinMoving	Max M3		-6.957	194.898	-10.873
T3-16	2.07	Q1-MOBILI-KK	LinMoving	Max M3		-6.993	259.117	-15.812
T3-16	0.	Q1-MOBILI-KK	LinMoving	Min M3		-2.054E-04	1.036	0.
T3-16	2.07	Q1-MOBILI-KK	LinMoving	Min M3		0.032	1.057	-5.819E-09
T3-16	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.059	-0.588	0.042
T3-16	2.07	Q1-MOBILI-FQ	LinMoving	Max P		0.059	-0.588	0.042
T3-16	0.	Q1-MOBILI-FQ	LinMoving	Min P		-4.252	10.287	-4.888
T3-16	2.07	Q1-MOBILI-FQ	LinMoving	Min P		-4.252	168.239	-4.888
T3-16	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-3.924	259.018	-7.806
T3-16	2.07	Q1-MOBILI-FQ	LinMoving	Max V2		-3.966	300.724	-7.806
T3-16	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-2.038	-167.587	0.231

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-16	2.07	Q1-MOBILI-FQ	LinMoving	Min V2		-2.02	-122.253	0.231
T3-16	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-1.258	8.939	15.462
T3-16	2.07	Q1-MOBILI-FQ	LinMoving	Max V3		-1.258	15.16	15.462
T3-16	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-2.178	38.657	-38.804
T3-16	2.07	Q1-MOBILI-FQ	LinMoving	Min V3		-2.178	57.592	-38.804
T3-16	0.	Q1-MOBILI-FQ	LinMoving	Max T		-2.004	57.593	-22.149
T3-16	2.07	Q1-MOBILI-FQ	LinMoving	Max T		-0.616	27.922	8.627
T3-16	0.	Q1-MOBILI-FQ	LinMoving	Min T		-2.581	111.383	-1.869
T3-16	2.07	Q1-MOBILI-FQ	LinMoving	Min T		-2.108	90.04	-26.348
T3-16	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-1.386	33.762	7.136
T3-16	2.07	Q1-MOBILI-FQ	LinMoving	Max M2		-2.39	81.021	-33.769
T3-16	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-2.101	95.584	-13.933
T3-16	2.07	Q1-MOBILI-FQ	LinMoving	Min M2		-2.123	101.323	2.59
T3-16	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-4.013	112.153	-5.763
T3-16	2.07	Q1-MOBILI-FQ	LinMoving	Max M3		-4.04	153.359	-9.466
T3-16	0.	Q1-MOBILI-FQ	LinMoving	Min M3		-1.284E-04	0.776	0.
T3-16	2.07	Q1-MOBILI-FQ	LinMoving	Min M3		0.024	0.792	-2.328E-09
T3-16	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.059	-0.588	0.027
T3-16	2.07	Q1-MOBILI-KKCEN	LinMoving	Max P		0.059	-0.588	0.027
T3-16	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.587	-99.07	-1.435
T3-16	2.07	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.587	256.053	-1.435
T3-16	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-6.465	447.4	-3.458
T3-16	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V2		-6.695	549.369	-3.458
T3-16	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-3.804	-376.779	0.231
T3-16	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V2		-3.623	-265.449	0.231
T3-16	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-1.595	20.772	20.503
T3-16	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V3		-1.595	29.594	20.503
T3-16	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-1.937	30.052	-34.242
T3-16	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V3		-1.937	46.566	-34.242
T3-16	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-2.32	74.413	-17.167



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-16	2.07	Q1-MOBILI-KKCEN	LinMoving	Max T		-1.119	47.364	12.702
T3-16	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-2.36	97.791	2.978
T3-16	2.07	Q1-MOBILI-KKCEN	LinMoving	Min T		-1.7	74.007	-22.693
T3-16	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-1.612	48.021	9.415
T3-16	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M2		-2.295	83.097	-27.803
T3-16	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-1.97	84.552	-12.123
T3-16	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.312	102.654	8.84
T3-16	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-7.331	106.268	-2.019
T3-16	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M3		-7.374	236.356	-4.488
T3-16	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-4.618E-04	1.563	0.
T3-16	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M3		0.024	1.579	1.610E-20
T3-16	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.044	-0.438	0.02
T3-16	2.07	Q1-MOBILI-FQCEN	LinMoving	Max P		0.044	-0.438	0.02
T3-16	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.392	-93.998	-1.076
T3-16	2.07	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.392	153.051	-1.076
T3-16	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.901	291.486	-2.594
T3-16	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V2		-4.008	357.968	-2.594
T3-16	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-2.503	-258.214	0.173
T3-16	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V2		-2.433	-184.013	0.173
T3-16	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-0.988	8.519	14.331
T3-16	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V3		-0.988	14.74	14.331
T3-16	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.244	15.48	-24.635
T3-16	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.244	27.47	-24.635
T3-16	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.531	48.75	-13.169
T3-16	2.07	Q1-MOBILI-FQCEN	LinMoving	Max T		-0.63	28.068	8.606
T3-16	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.561	66.283	2.527
T3-16	2.07	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.066	48.05	-16.1
T3-16	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.	28.957	6.035
T3-16	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.513	54.868	-20.231
T3-16	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.269	56.354	-8.066

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-16	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.525	69.536	6.008
T3-16	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-4.201	60.014	-1.514
T3-16	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M3		-4.233	138.287	-3.366
T3-16	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-2.541E-04	1.167	0.
T3-16	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M3		0.018	1.179	0.
T3-16	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.055	-0.547	0.039
T3-16	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.055	-0.547	0.039
T3-16	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-3.716	2.471	-4.061
T3-16	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min P		-3.716	148.435	-4.061
T3-16	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.453	232.993	-6.806
T3-16	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.488	271.002	-6.806
T3-16	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-1.859	-154.786	0.237
T3-16	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-1.847	-113.015	0.237
T3-16	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-1.111	6.389	14.177
T3-16	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-1.111	12.113	14.177
T3-16	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-1.895	31.23	-35.463
T3-16	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-1.895	48.604	-35.463
T3-16	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-1.817	52.068	-20.563
T3-16	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max T		-0.531	24.499	7.859
T3-16	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		-2.261	98.839	-1.353
T3-16	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min T		-1.81	78.414	-23.897
T3-16	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-1.21	28.753	6.416
T3-16	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-2.103	71.199	-30.967
T3-16	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.844	85.166	-12.258
T3-16	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.907	91.804	2.368
T3-16	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-3.493	97.548	-4.877
T3-16	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-3.518	134.549	-8.334
T3-16	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M3		-1.145E-04	0.724	0.
T3-16	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min M3		0.022	0.738	-1.746E-09
T3-16	0.	Q1-MOBILI-FT	LinMoving	Max P		0.037	-0.367	0.051

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-16	2.07	Q1-MOBILI-FT	LinMoving	Max P		0.037	-0.367	0.051
T3-16	0.	Q1-MOBILI-FT	LinMoving	Min P		-1.878	92.407	-3.685
T3-16	2.07	Q1-MOBILI-FT	LinMoving	Min P		-1.878	92.407	-3.685
T3-16	0.	Q1-MOBILI-FT	LinMoving	Max V2		-1.821	97.125	-4.825
T3-16	2.07	Q1-MOBILI-FT	LinMoving	Max V2		-1.821	97.125	-4.825
T3-16	0.	Q1-MOBILI-FT	LinMoving	Min V2		-0.453	-5.824	1.075
T3-16	2.07	Q1-MOBILI-FT	LinMoving	Min V2		-0.453	-5.824	1.075
T3-16	0.	Q1-MOBILI-FT	LinMoving	Max V3		-0.345	-4.363	1.918
T3-16	2.07	Q1-MOBILI-FT	LinMoving	Max V3		-0.345	-4.363	1.918
T3-16	0.	Q1-MOBILI-FT	LinMoving	Min V3		-1.789	52.134	-25.541
T3-16	2.07	Q1-MOBILI-FT	LinMoving	Min V3		-1.789	61.365	-25.541
T3-16	0.	Q1-MOBILI-FT	LinMoving	Max T		-0.528	12.199	-5.82
T3-16	2.07	Q1-MOBILI-FT	LinMoving	Max T		0.037	-0.367	0.051
T3-16	0.	Q1-MOBILI-FT	LinMoving	Min T		-1.852	95.751	-6.233
T3-16	2.07	Q1-MOBILI-FT	LinMoving	Min T		-1.825	80.549	-19.785
T3-16	0.	Q1-MOBILI-FT	LinMoving	Max M2		-0.345	-4.363	1.918
T3-16	2.07	Q1-MOBILI-FT	LinMoving	Max M2		-1.261	32.825	-22.569
T3-16	0.	Q1-MOBILI-FT	LinMoving	Min M2		-1.713	62.505	-19.645
T3-16	2.07	Q1-MOBILI-FT	LinMoving	Min M2		-1.05	60.187	-6.222
T3-16	0.	Q1-MOBILI-FT	LinMoving	Max M3		-1.839	73.434	-14.811
T3-16	2.07	Q1-MOBILI-FT	LinMoving	Max M3		-1.836	77.733	-22.329
T3-16	0.	Q1-MOBILI-FT	LinMoving	Min M3		0.	0.	0.
T3-16	2.07	Q1-MOBILI-FT	LinMoving	Min M3		0.015	9.882E-03	0.
T3-16	0.	Q3-FRENAT URA	LinStatic			-25.58	3.342	1.061E-12
T3-16	2.07	Q3-FRENAT URA	LinStatic			-34.12	3.342	1.061E-12
T3-16	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-16	2.07	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-16	0.	Q5-VENTO- C	LinStatic			-3.261E-13	-1.318E-11	-20.488
T3-16	2.07	Q5-VENTO- C	LinStatic			-3.261E-13	-1.318E-11	-25.679
T3-16	0.	Q5-VENTO- S	LinStatic			-1.226E-13	-6.040E-12	-9.546

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-16	2.07	Q5-VENTO-S	LinStatic			-1.226E-13	-6.040E-12	-11.993
T3-16	0.	Q6-SISMA_L	LinRespSpec	Max		46.103	9.755	1.199E-07
T3-16	2.07	Q6-SISMA_L	LinRespSpec	Max		46.103	9.755	1.199E-07
T3-16	0.	Q6-SISMA_T	LinRespSpec	Max		3.394E-07	4.161E-07	0.843
T3-16	2.07	Q6-SISMA_T	LinRespSpec	Max		3.394E-07	4.161E-07	0.843
T3-16	0.	Q6-SISMA_V	LinRespSpec	Max		79.936	8.45	7.180E-07
T3-16	2.07	Q6-SISMA_V	LinRespSpec	Max		79.936	8.45	7.180E-07
T3-16	0.	Q7-ATTRITO-P	LinStatic			0.	0.	0.
T3-16	2.07	Q7-ATTRITO-P	LinStatic			0.	0.	0.
T3-16	0.	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
T3-16	2.07	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
T3-16	0.	MODALE	LinModal	Mode	1.	1.778E-10	7.389E-08	-1.496
T3-16	2.07	MODALE	LinModal	Mode	1.	1.778E-10	7.389E-08	-1.496
T3-16	0.	MODALE	LinModal	Mode	2.	82.768	-17.514	1.109E-07
T3-16	2.07	MODALE	LinModal	Mode	2.	82.768	-17.514	1.109E-07
T3-16	0.	MODALE	LinModal	Mode	3.	6.758E-09	6.287E-09	9.112
T3-16	2.07	MODALE	LinModal	Mode	3.	6.758E-09	6.287E-09	9.112
T3-16	0.	MODALE	LinModal	Mode	4.	-4821.451	-468.172	8.000E-08
T3-16	2.07	MODALE	LinModal	Mode	4.	-4821.451	-468.172	8.000E-08
T3-16	0.	MODALE	LinModal	Mode	5.	-8.381E-06	-4.959E-07	763.064
T3-16	2.07	MODALE	LinModal	Mode	5.	-8.381E-06	-4.959E-07	763.064
T3-16	0.	MODALE	LinModal	Mode	6.	-16123.118	1754.156	-3.864E-06
T3-16	2.07	MODALE	LinModal	Mode	6.	-16123.118	1754.156	-3.864E-06
T3-16	0.	MODALE	LinModal	Mode	7.	-5.993E-04	-1.996E-04	-1418.021
T3-16	2.07	MODALE	LinModal	Mode	7.	-5.993E-04	-1.996E-04	-1418.021
T3-16	0.	MODALE	LinModal	Mode	8.	1.401E-03	-3.826E-03	1921.942
T3-16	2.07	MODALE	LinModal	Mode	8.	1.401E-03	-3.826E-03	1921.942
T3-16	0.	MODALE	LinModal	Mode	9.	-4299.485	12247.146	2.245E-03
T3-16	2.07	MODALE	LinModal	Mode	9.	-4299.485	12247.146	2.245E-03
T3-16	0.	MODALE	LinModal	Mode	10.	5.027E-03	-4.568E-03	3209.699
T3-16	2.07	MODALE	LinModal	Mode	10.	5.027E-03	-4.568E-03	3209.699
T3-16	0.	MODALE	LinModal	Mode	11.	7109.403	1143.934	-4.351E-04
T3-16	2.07	MODALE	LinModal	Mode	11.	7109.403	1143.934	-4.351E-04
T3-16	0.	MODALE	LinModal	Mode	12.	33438.013	12219.799	3.614E-03
T3-16	2.07	MODALE	LinModal	Mode	12.	33438.013	12219.799	3.614E-03
T3-16	0.	MODALE	LinModal	Mode	13.	6632.04	-14995.678	6.188E-04
T3-16	2.07	MODALE	LinModal	Mode	13.	6632.04	-14995.678	6.188E-04
T3-16	0.	MODALE	LinModal	Mode	14.	-3.453E-03	6.121E-03	-1868.389
T3-16	2.07	MODALE	LinModal	Mode	14.	-3.453E-03	6.121E-03	-1868.389
T3-16	0.	MODALE	LinModal	Mode	15.	4866.164	19999.391	5.730E-04
T3-16	2.07	MODALE	LinModal	Mode	15.	4866.164	19999.391	5.730E-04
T3-16	0.	MODALE	LinModal	Mode	16.	21165.913	8281.869	-1.840E-04
T3-16	2.07	MODALE	LinModal	Mode	16.	21165.913	8281.869	-1.840E-04
T3-16	0.	MODALE	LinModal	Mode	17.	0.06	-0.028	1339.145
T3-16	2.07	MODALE	LinModal	Mode	17.	0.06	-0.028	1339.145
T3-16	0.	MODALE	LinModal	Mode	18.	-77807.651	-1276.887	-6.309E-04
T3-16	2.07	MODALE	LinModal	Mode	18.	-77807.651	-1276.887	-6.309E-04
T3-16	0.	MODALE	LinModal	Mode	19.	0.012	0.029	-2741.323
T3-16	2.07	MODALE	LinModal	Mode	19.	0.012	0.029	-2741.323

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-16	0.	MODALE	LinModal	Mode	20.	-66191.872	-11948.763	2.836E-04
T3-16	2.07	MODALE	LinModal	Mode	20.	-66191.872	-11948.763	2.836E-04
T3-16	0.	MODALE	LinModal	Mode	21.	20957.204	-37652.703	-1.005E-03
T3-16	2.07	MODALE	LinModal	Mode	21.	20957.204	-37652.703	-1.005E-03
T3-16	0.	MODALE	LinModal	Mode	22.	0.045	-0.108	-4827.975
T3-16	2.07	MODALE	LinModal	Mode	22.	0.045	-0.108	-4827.975
T3-16	0.	MODALE	LinModal	Mode	23.	94794.648	-3728.568	0.021
T3-16	2.07	MODALE	LinModal	Mode	23.	94794.648	-3728.568	0.021
T3-16	0.	MODALE	LinModal	Mode	24.	-11625.603	47589.576	4.824E-03
T3-16	2.07	MODALE	LinModal	Mode	24.	-11625.603	47589.576	4.824E-03
T3-16	0.	MODALE	LinModal	Mode	25.	-0.085	0.077	-11342.408
T3-16	2.07	MODALE	LinModal	Mode	25.	-0.085	0.077	-11342.408
T3-16	0.	MODALE	LinModal	Mode	26.	-0.02	0.057	1832.241
T3-16	2.07	MODALE	LinModal	Mode	26.	-0.02	0.057	1832.241
T3-16	0.	MODALE	LinModal	Mode	27.	-50031.934	-1428.465	-0.016
T3-16	2.07	MODALE	LinModal	Mode	27.	-50031.934	-1428.465	-0.016
T3-16	0.	MODALE	LinModal	Mode	28.	-25504.6	52378.365	0.027
T3-16	2.07	MODALE	LinModal	Mode	28.	-25504.6	52378.365	0.027
T3-16	0.	MODALE	LinModal	Mode	29.	-0.076	-0.051	5129.759
T3-16	2.07	MODALE	LinModal	Mode	29.	-0.076	-0.051	5129.759
T3-16	0.	MODALE	LinModal	Mode	30.	-119394.586	17973.144	0.071
T3-16	2.07	MODALE	LinModal	Mode	30.	-119394.586	17973.144	0.071
T3-16	0.	MODALE	LinModal	Mode	31.	-0.46	-0.157	-604.474
T3-16	2.07	MODALE	LinModal	Mode	31.	-0.46	-0.157	-604.474
T3-16	0.	MODALE	LinModal	Mode	32.	-47971.942	65223.781	0.186
T3-16	2.07	MODALE	LinModal	Mode	32.	-47971.942	65223.781	0.186
T3-16	0.	MODALE	LinModal	Mode	33.	-85603.243	-18916.081	0.149
T3-16	2.07	MODALE	LinModal	Mode	33.	-85603.243	-18916.081	0.149
T3-16	0.	MODALE	LinModal	Mode	34.	-0.065	-8.888E-03	-3895.864
T3-16	2.07	MODALE	LinModal	Mode	34.	-0.065	-8.888E-03	-3895.864
T3-16	0.	MODALE	LinModal	Mode	35.	13854.681	91368.785	-2.053E-03
T3-16	2.07	MODALE	LinModal	Mode	35.	13854.681	91368.785	-2.053E-03
T3-16	0.	MODALE	LinModal	Mode	36.	-0.04	0.069	-6996.887
T3-16	2.07	MODALE	LinModal	Mode	36.	-0.04	0.069	-6996.887
T3-16	0.	MODALE	LinModal	Mode	37.	-80833.645	63864.33	-8.172E-03
T3-16	2.07	MODALE	LinModal	Mode	37.	-80833.645	63864.33	-8.172E-03
T3-16	0.	MODALE	LinModal	Mode	38.	-0.111	0.023	3422.388
T3-16	2.07	MODALE	LinModal	Mode	38.	-0.111	0.023	3422.388
T3-16	0.	MODALE	LinModal	Mode	39.	23743.566	37558.11	8.191E-03
T3-16	2.07	MODALE	LinModal	Mode	39.	23743.566	37558.11	8.191E-03
T3-16	0.	MODALE	LinModal	Mode	40.	-0.206	-0.095	-6101.547
T3-16	2.07	MODALE	LinModal	Mode	40.	-0.206	-0.095	-6101.547
T3-16	0.	MODALE	LinModal	Mode	41.	23667.416	-79434.678	0.019
T3-16	2.07	MODALE	LinModal	Mode	41.	23667.416	-79434.678	0.019
T3-16	0.	MODALE	LinModal	Mode	42.	49476.145	50938.54	-0.042
T3-16	2.07	MODALE	LinModal	Mode	42.	49476.145	50938.54	-0.042
T3-16	0.	MODALE	LinModal	Mode	43.	-0.469	-0.168	670.644
T3-16	2.07	MODALE	LinModal	Mode	43.	-0.469	-0.168	670.644
T3-16	0.	MODALE	LinModal	Mode	44.	14872.137	-39697.882	0.022
T3-16	2.07	MODALE	LinModal	Mode	44.	14872.137	-39697.882	0.022
T3-16	0.	MODALE	LinModal	Mode	45.	-19032.029	106620.144	0.041
T3-16	2.07	MODALE	LinModal	Mode	45.	-19032.029	106620.144	0.041
T3-16	0.	MODALE	LinModal	Mode	46.	-2349.377	729.507	0.113
T3-16	2.07	MODALE	LinModal	Mode	46.	-2349.377	729.507	0.113

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-16	0.	MODALE	LinModal	Mode	47.	-9470.716	61488.312	-0.109
T3-16	2.07	MODALE	LinModal	Mode	47.	-9470.716	61488.312	-0.109
T3-16	0.	MODALE	LinModal	Mode	48.	85248.821	-30799.633	-0.128
T3-16	2.07	MODALE	LinModal	Mode	48.	85248.821	-30799.633	-0.128
T3-16	0.	MODALE	LinModal	Mode	49.	1.562	1.411	8787.318
T3-16	2.07	MODALE	LinModal	Mode	49.	1.562	1.411	8787.318
T3-16	0.	MODALE	LinModal	Mode	50.	-15010.79	123843.677	0.085
T3-16	2.07	MODALE	LinModal	Mode	50.	-15010.79	123843.677	0.085
T3-16	0.	SLC-L	LinRespSpec	Max		58.804	12.442	1.447E-07
T3-16	2.07	SLC-L	LinRespSpec	Max		58.804	12.442	1.447E-07
T3-16	0.	SLC-T	LinRespSpec	Max		4.007E-07	4.917E-07	1.073
T3-16	2.07	SLC-T	LinRespSpec	Max		4.007E-07	4.917E-07	1.073
T3-16	0.	SLC-V	LinRespSpec	Max		105.707	11.175	9.454E-07
T3-16	2.07	SLC-V	LinRespSpec	Max		105.707	11.175	9.454E-07
T3-16	0.	E3-TERMIC A-	LinStatic			-3.308	2.728E-11	6.190E-13
T3-16	2.07	E3-TERMIC A-	LinStatic			-3.308	2.728E-11	6.190E-13
T3-16	0.	E3-TERMIC A-U-	LinStatic			28.171	3.439E-12	-6.099E-13
T3-16	2.07	E3-TERMIC A-U-	LinStatic			28.171	3.439E-12	-6.099E-13
T3-16	0.	Q5-VENTO- C-	LinStatic			3.261E-13	1.318E-11	20.488
T3-16	2.07	Q5-VENTO- C-	LinStatic			3.261E-13	1.318E-11	25.679
T3-16	0.	Q5-VENTO- S-	LinStatic			1.226E-13	6.040E-12	9.546
T3-16	2.07	Q5-VENTO- S-	LinStatic			1.226E-13	6.040E-12	11.993
T3-16	0.	Q1-MOBILI- KK-INV	Combination	Max		0.08	447.4	22.23
T3-16	2.07	Q1-MOBILI- KK-INV	Combination	Max		0.08	549.369	22.23
T3-16	0.	Q1-MOBILI- KK-INV	Combination	Min		-7.587	-376.779	-56.544
T3-16	2.07	Q1-MOBILI- KK-INV	Combination	Min		-7.587	-265.449	-56.544
T3-16	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.059	291.486	15.462
T3-16	2.07	Q1-MOBILI- FQ-INV	Combination	Max		0.059	357.968	15.462
T3-16	0.	Q1-MOBILI- FQ-INV	Combination	Min		-4.392	-258.214	-38.804
T3-16	2.07	Q1-MOBILI- FQ-INV	Combination	Min		-4.392	-184.013	-38.804
T3-16	0.	E3-TERMIC A-INV	Combination	Max		28.171	2.728E-11	6.190E-13
T3-16	2.07	E3-TERMIC A-INV	Combination	Max		28.171	2.728E-11	6.190E-13
T3-16	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-2.728E-11	-6.190E-13
T3-16	2.07	E3-TERMIC A-INV	Combination	Min		-28.171	-2.728E-11	-6.190E-13
T3-16	0.	Q5-VENTO- C-INV	Combination	Max		3.261E-13	1.318E-11	20.488
T3-16	2.07	Q5-VENTO- C-INV	Combination	Max		3.261E-13	1.318E-11	25.679

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-16	0.	Q5-VENTO-C-INV	Combination	Min		-3.261E-13	-1.318E-11	-20.488
T3-16	2.07	Q5-VENTO-C-INV	Combination	Min		-3.261E-13	-1.318E-11	-25.679
T3-16	0.	Q5-VENTO-S-INV	Combination	Max		1.226E-13	6.040E-12	9.546
T3-16	2.07	Q5-VENTO-S-INV	Combination	Max		1.226E-13	6.040E-12	11.993
T3-16	0.	Q5-VENTO-S-INV	Combination	Min		-1.226E-13	-6.040E-12	-9.546
T3-16	2.07	Q5-VENTO-S-INV	Combination	Min		-1.226E-13	-6.040E-12	-11.993
T3-16	0.	Q1-MOBILI-FT-INV	Combination	Max		0.037	97.125	1.918
T3-16	2.07	Q1-MOBILI-FT-INV	Combination	Max		0.037	97.125	1.918
T3-16	0.	Q1-MOBILI-FT-INV	Combination	Min		-1.878	-5.824	-25.541
T3-16	2.07	Q1-MOBILI-FT-INV	Combination	Min		-1.878	-5.824	-25.541
T3-17	0.	G1-ACCIAIO	LinStatic			-5.112	63.998	6.039E-13
T3-17	2.06	G1-ACCIAIO	LinStatic			-5.112	78.375	6.039E-13
T3-17	0.	G1-SOLETTA	LinStatic			-18.24	220.232	2.325E-12
T3-17	2.06	G1-SOLETTA	LinStatic			-18.24	270.445	2.325E-12
T3-17	0.	G1-PILA	LinStatic			0.	0.	0.
T3-17	2.06	G1-PILA	LinStatic			0.	0.	0.
T3-17	0.	G2-PERMANENTI	LinStatic			-4.033	120.324	-3.418E-12
T3-17	2.06	G2-PERMANENTI	LinStatic			-4.033	140.409	-3.418E-12
T3-17	0.	E1-DISTORSIONI	LinStatic			0.	0.	0.
T3-17	2.06	E1-DISTORSIONI	LinStatic			0.	0.	0.
T3-17	0.	E2-RITIRO	LinStatic			-3880.929	-6.548E-11	-9.774E-12
T3-17	2.06	E2-RITIRO	LinStatic			-3880.929	-6.548E-11	-9.774E-12
T3-17	0.	E3-TERMICA	LinStatic			3.308	-1.819E-11	-5.437E-13
T3-17	2.06	E3-TERMICA	LinStatic			3.308	-1.819E-11	-5.437E-13
T3-17	0.	E3-TERMICA-U	LinStatic			-28.171	-3.183E-12	5.524E-13
T3-17	2.06	E3-TERMICA-U	LinStatic			-28.171	-3.183E-12	5.524E-13
T3-17	0.	E4-CEDIMENTI	LinStatic			0.	0.	0.
T3-17	2.06	E4-CEDIMENTI	LinStatic			0.	0.	0.
T3-17	0.	Q1-MOBILIKK	LinMoving	Max P		0.08	-0.828	0.079
T3-17	2.06	Q1-MOBILIKK	LinMoving	Max P		0.08	-0.828	0.079
T3-17	0.	Q1-MOBILIKK	LinMoving	Min P		-7.276	264.046	-1.235
T3-17	2.06	Q1-MOBILIKK	LinMoving	Min P		-7.276	483.926	-1.235

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-17	0.	Q1-MOBILI-KK	LinMoving	Max V2		-6.64	452.926	-4.409
T3-17	2.06	Q1-MOBILI-KK	LinMoving	Max V2		-6.701	522.967	-4.409
T3-17	0.	Q1-MOBILI-KK	LinMoving	Min V2		-2.693	-185.584	4.009
T3-17	2.06	Q1-MOBILI-KK	LinMoving	Min V2		-2.59	-123.779	4.009
T3-17	0.	Q1-MOBILI-KK	LinMoving	Max V3		-3.4	109.391	25.026
T3-17	2.06	Q1-MOBILI-KK	LinMoving	Max V3		-3.4	142.729	25.026
T3-17	0.	Q1-MOBILI-KK	LinMoving	Min V3		-3.575	94.239	-25.334
T3-17	2.06	Q1-MOBILI-KK	LinMoving	Min V3		-3.575	127.636	-25.334
T3-17	0.	Q1-MOBILI-KK	LinMoving	Max T		-2.955	82.794	-0.719
T3-17	2.06	Q1-MOBILI-KK	LinMoving	Max T		-1.083	47.652	-0.047
T3-17	0.	Q1-MOBILI-KK	LinMoving	Min T		-4.438	189.265	-1.454
T3-17	2.06	Q1-MOBILI-KK	LinMoving	Min T		-3.765	159.025	0.435
T3-17	0.	Q1-MOBILI-KK	LinMoving	Max M2		-3.997	158.543	16.223
T3-17	2.06	Q1-MOBILI-KK	LinMoving	Max M2		-3.788	123.8	-18.076
T3-17	0.	Q1-MOBILI-KK	LinMoving	Min M2		-3.3	166.118	-10.58
T3-17	2.06	Q1-MOBILI-KK	LinMoving	Min M2		-1.87	29.596	12.215
T3-17	0.	Q1-MOBILI-KK	LinMoving	Max M3		-6.993	255.446	3.895
T3-17	2.06	Q1-MOBILI-KK	LinMoving	Max M3		-7.023	313.056	10.58
T3-17	0.	Q1-MOBILI-KK	LinMoving	Min M3		0.032	1.021	5.608E-10
T3-17	2.06	Q1-MOBILI-KK	LinMoving	Min M3		0.032	1.021	1.221E-09
T3-17	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.059	-0.614	0.057
T3-17	2.06	Q1-MOBILI-FQ	LinMoving	Max P		0.059	-0.614	0.057
T3-17	0.	Q1-MOBILI-FQ	LinMoving	Min P		-4.252	155.856	-0.92
T3-17	2.06	Q1-MOBILI-FQ	LinMoving	Min P		-4.252	313.808	-0.92
T3-17	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-3.925	292.162	-3.084
T3-17	2.06	Q1-MOBILI-FQ	LinMoving	Max V2		-3.952	339.82	-3.084
T3-17	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-1.87	-133.828	2.788
T3-17	2.06	Q1-MOBILI-FQ	LinMoving	Min V2		-1.811	-89.558	2.788
T3-17	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-2.124	66.484	17.477
T3-17	2.06	Q1-MOBILI-FQ	LinMoving	Max V3		-2.124	90.588	17.477



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-17	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-2.147	49.298	-17.703
T3-17	2.06	Q1-MOBILI-FQ	LinMoving	Min V3		-2.147	73.425	-17.703
T3-17	0.	Q1-MOBILI-FQ	LinMoving	Max T		-1.966	53.281	-0.57
T3-17	2.06	Q1-MOBILI-FQ	LinMoving	Max T		-0.604	27.314	-0.038
T3-17	0.	Q1-MOBILI-FQ	LinMoving	Min T		-2.618	113.821	-1.055
T3-17	2.06	Q1-MOBILI-FQ	LinMoving	Min T		-2.072	88.934	0.333
T3-17	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-2.39	96.183	12.176
T3-17	2.06	Q1-MOBILI-FQ	LinMoving	Max M2		-2.127	62.18	-13.092
T3-17	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-2.122	110.371	-7.938
T3-17	2.06	Q1-MOBILI-FQ	LinMoving	Min M2		-1.156	14.106	8.701
T3-17	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-4.04	149.414	2.926
T3-17	2.06	Q1-MOBILI-FQ	LinMoving	Max M3		-4.062	185.664	7.939
T3-17	0.	Q1-MOBILI-FQ	LinMoving	Min M3		0.024	0.764	2.243E-10
T3-17	2.06	Q1-MOBILI-FQ	LinMoving	Min M3		0.024	0.764	4.885E-10
T3-17	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.059	-0.614	0.037
T3-17	2.06	Q1-MOBILI-KKCEN	LinMoving	Max P		0.059	-0.614	0.037
T3-17	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.587	214.085	-0.608
T3-17	2.06	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.587	569.208	-0.608
T3-17	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-6.653	518.59	-1.886
T3-17	2.06	Q1-MOBILI-KKCEN	LinMoving	Max V2		-6.856	636.448	-1.886
T3-17	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-3.474	-298.386	1.692
T3-17	2.06	Q1-MOBILI-KKCEN	LinMoving	Min V2		-3.207	-193.17	1.692
T3-17	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.217	67.673	17.645
T3-17	2.06	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.217	91.88	17.645
T3-17	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.15	51.779	-17.792
T3-17	2.06	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.15	75.986	-17.792
T3-17	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-2.298	72.564	-0.294
T3-17	2.06	Q1-MOBILI-KKCEN	LinMoving	Max T		-1.103	47.856	-0.085
T3-17	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-2.382	98.21	-0.786
T3-17	2.06	Q1-MOBILI-KKCEN	LinMoving	Min T		-1.668	72.243	0.285

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-17	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-2.295	97.143	11.471
T3-17	2.06	Q1-MOBILI-KKCEN	LinMoving	Max M2		-1.835	47.493	-12.405
T3-17	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.312	113.083	-8.642
T3-17	2.06	Q1-MOBILI-KKCEN	LinMoving	Min M2		-1.544	32.646	9.48
T3-17	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-7.374	202.858	1.954
T3-17	2.06	Q1-MOBILI-KKCEN	LinMoving	Max M3		-7.389	330.129	5.296
T3-17	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		0.024	1.532	2.411E-20
T3-17	2.06	Q1-MOBILI-KKCEN	LinMoving	Min M3		0.024	1.532	5.112E-20
T3-17	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.044	-0.458	0.028
T3-17	2.06	Q1-MOBILI-FQCEN	LinMoving	Max P		0.044	-0.458	0.028
T3-17	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.393	125.672	-0.456
T3-17	2.06	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.393	372.72	-0.456
T3-17	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.962	336.779	-1.414
T3-17	2.06	Q1-MOBILI-FQCEN	LinMoving	Max V2		-4.047	413.384	-1.414
T3-17	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-2.335	-206.515	1.269
T3-17	2.06	Q1-MOBILI-FQCEN	LinMoving	Min V2		-2.202	-135.108	1.269
T3-17	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.454	42.724	12.671
T3-17	2.06	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.454	60.484	12.671
T3-17	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.403	30.804	-12.781
T3-17	2.06	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.403	48.563	-12.781
T3-17	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.515	46.393	-0.235
T3-17	2.06	Q1-MOBILI-FQCEN	LinMoving	Max T		-0.618	27.466	-0.065
T3-17	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.578	65.626	-0.575
T3-17	2.06	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.042	45.756	0.216
T3-17	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.513	64.826	8.606
T3-17	2.06	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.167	27.193	-9.102
T3-17	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.525	76.781	-6.484
T3-17	2.06	Q1-MOBILI-FQCEN	LinMoving	Min M2		-0.949	16.058	6.909
T3-17	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-4.233	117.259	1.466
T3-17	2.06	Q1-MOBILI-FQCEN	LinMoving	Max M3		-4.244	193.419	3.972

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-17	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		0.018	1.144	0.
T3-17	2.06	Q1-MOBILI-FQCEN	LinMoving	Min M3		0.018	1.144	2.045E-20
T3-17	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.055	-0.571	0.053
T3-17	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.055	-0.571	0.053
T3-17	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-3.716	136.628	-0.857
T3-17	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min P		-3.716	282.592	-0.857
T3-17	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.442	262.726	-2.831
T3-17	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.464	306.185	-2.831
T3-17	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-1.714	-123.783	2.557
T3-17	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-1.663	-82.901	2.557
T3-17	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-1.893	58.791	16.041
T3-17	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-1.893	81.1	16.041
T3-17	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-1.892	41.531	-16.251
T3-17	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-1.892	63.858	-16.251
T3-17	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-1.783	47.883	-0.539
T3-17	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max T		-0.52	23.728	-0.035
T3-17	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		-2.295	100.34	-0.977
T3-17	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min T		-1.776	76.649	0.313
T3-17	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-2.103	85.01	11.366
T3-17	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-1.835	51.609	-12.122
T3-17	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.907	100.034	-7.41
T3-17	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.028	11.471	8.024
T3-17	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-3.518	130.618	2.732
T3-17	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-3.539	162.992	7.411
T3-17	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M3		0.022	0.713	1.683E-10
T3-17	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min M3		0.022	0.713	3.664E-10
T3-17	0.	Q1-MOBILI-FT	LinMoving	Max P		0.037	-0.383	0.07
T3-17	2.06	Q1-MOBILI-FT	LinMoving	Max P		0.037	-0.383	0.07
T3-17	0.	Q1-MOBILI-FT	LinMoving	Min P		-1.878	95.312	-1.477
T3-17	2.06	Q1-MOBILI-FT	LinMoving	Min P		-1.878	95.312	-1.477

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-17	0.	Q1-MOBILI-FT	LinMoving	Max V2		-1.827	102.269	0.378
T3-17	2.06	Q1-MOBILI-FT	LinMoving	Max V2		-1.827	102.269	0.378
T3-17	0.	Q1-MOBILI-FT	LinMoving	Min V2		-0.421	-3.637	2.894
T3-17	2.06	Q1-MOBILI-FT	LinMoving	Min V2		-0.421	-3.637	2.894
T3-17	0.	Q1-MOBILI-FT	LinMoving	Max V3		-0.869	24.985	9.219
T3-17	2.06	Q1-MOBILI-FT	LinMoving	Max V3		-0.869	24.985	9.219
T3-17	0.	Q1-MOBILI-FT	LinMoving	Min V3		-1.257	52.07	-9.128
T3-17	2.06	Q1-MOBILI-FT	LinMoving	Min V3		-1.257	52.07	-9.128
T3-17	0.	Q1-MOBILI-FT	LinMoving	Max T		-0.531	9.867	4.048
T3-17	2.06	Q1-MOBILI-FT	LinMoving	Max T		0.037	-0.383	0.07
T3-17	0.	Q1-MOBILI-FT	LinMoving	Min T		-1.859	99.809	2.058
T3-17	2.06	Q1-MOBILI-FT	LinMoving	Min T		-1.654	82.168	-6.964
T3-17	0.	Q1-MOBILI-FT	LinMoving	Max M2		-1.261	41.938	2.799
T3-17	2.06	Q1-MOBILI-FT	LinMoving	Max M2		-1.728	77.164	-4.994
T3-17	0.	Q1-MOBILI-FT	LinMoving	Min M2		-1.05	63.328	-2.982
T3-17	2.06	Q1-MOBILI-FT	LinMoving	Min M2		-0.408	-3.542	3.071
T3-17	0.	Q1-MOBILI-FT	LinMoving	Max M3		-1.836	87.565	5.518
T3-17	2.06	Q1-MOBILI-FT	LinMoving	Max M3		-1.764	78.958	-3.34
T3-17	0.	Q1-MOBILI-FT	LinMoving	Min M3		0.015	4.374E-03	0.
T3-17	2.06	Q1-MOBILI-FT	LinMoving	Min M3		0.015	4.374E-03	0.
T3-17	0.	Q3-FRENAT URA	LinStatic			-34.12	3.342	7.427E-14
T3-17	2.06	Q3-FRENAT URA	LinStatic			-42.62	3.342	7.427E-14
T3-17	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-17	2.06	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-17	0.	Q5-VENTO-C	LinStatic			-3.261E-13	-1.002E-11	-24.655
T3-17	2.06	Q5-VENTO-C	LinStatic			-3.261E-13	-1.002E-11	-29.821
T3-17	0.	Q5-VENTO-S	LinStatic			-1.226E-13	-4.685E-12	-11.601
T3-17	2.06	Q5-VENTO-S	LinStatic			-1.226E-13	-4.685E-12	-14.036
T3-17	0.	Q6-SISMA_L	LinRespSpec	Max		56.004	12.011	1.588E-07
T3-17	2.06	Q6-SISMA_L	LinRespSpec	Max		56.004	12.011	1.588E-07
T3-17	0.	Q6-SISMA_T	LinRespSpec	Max		9.538E-07	7.451E-07	22.797

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-17	2.06	Q6-SISMA_T	LinRespSpec	Max		9.538E-07	7.451E-07	22.797
T3-17	0.	Q6-SISMA_V	LinRespSpec	Max		41.742	11.709	3.245E-07
T3-17	2.06	Q6-SISMA_V	LinRespSpec	Max		41.742	11.709	3.245E-07
T3-17	0.	Q7-ATTRITO-P	LinStatic			0.	0.	0.
T3-17	2.06	Q7-ATTRITO-P	LinStatic			0.	0.	0.
T3-17	0.	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
T3-17	2.06	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
T3-17	0.	MODALE	LinModal	Mode	1.	6.680E-07	-9.018E-07	-40.581
T3-17	2.06	MODALE	LinModal	Mode	1.	6.680E-07	-9.018E-07	-40.581
T3-17	0.	MODALE	LinModal	Mode	2.	100.547	-21.565	-7.268E-08
T3-17	2.06	MODALE	LinModal	Mode	2.	100.547	-21.565	-7.268E-08
T3-17	0.	MODALE	LinModal	Mode	3.	4.236E-08	-2.572E-08	-62.818
T3-17	2.06	MODALE	LinModal	Mode	3.	4.236E-08	-2.572E-08	-62.818
T3-17	0.	MODALE	LinModal	Mode	4.	-2513.091	-681.885	7.163E-08
T3-17	2.06	MODALE	LinModal	Mode	4.	-2513.091	-681.885	7.163E-08
T3-17	0.	MODALE	LinModal	Mode	5.	-8.336E-06	-4.174E-06	632.945
T3-17	2.06	MODALE	LinModal	Mode	5.	-8.336E-06	-4.174E-06	632.945
T3-17	0.	MODALE	LinModal	Mode	6.	-9982.206	195.405	-2.009E-05
T3-17	2.06	MODALE	LinModal	Mode	6.	-9982.206	195.405	-2.009E-05
T3-17	0.	MODALE	LinModal	Mode	7.	1.091E-04	-1.212E-03	-557.676
T3-17	2.06	MODALE	LinModal	Mode	7.	1.091E-04	-1.212E-03	-557.676
T3-17	0.	MODALE	LinModal	Mode	8.	0.016	-0.013	2411.786
T3-17	2.06	MODALE	LinModal	Mode	8.	0.016	-0.013	2411.786
T3-17	0.	MODALE	LinModal	Mode	9.	-8959.142	10985.709	9.111E-04
T3-17	2.06	MODALE	LinModal	Mode	9.	-8959.142	10985.709	9.111E-04
T3-17	0.	MODALE	LinModal	Mode	10.	2.474E-03	8.056E-03	1833.939
T3-17	2.06	MODALE	LinModal	Mode	10.	2.474E-03	8.056E-03	1833.939
T3-17	0.	MODALE	LinModal	Mode	11.	6285.55	8978.301	-2.140E-03
T3-17	2.06	MODALE	LinModal	Mode	11.	6285.55	8978.301	-2.140E-03
T3-17	0.	MODALE	LinModal	Mode	12.	13267.735	21465.529	-1.147E-03
T3-17	2.06	MODALE	LinModal	Mode	12.	13267.735	21465.529	-1.147E-03
T3-17	0.	MODALE	LinModal	Mode	13.	23995.164	-17346.639	-1.304E-03
T3-17	2.06	MODALE	LinModal	Mode	13.	23995.164	-17346.639	-1.304E-03
T3-17	0.	MODALE	LinModal	Mode	14.	8.474E-03	-0.012	-2563.988
T3-17	2.06	MODALE	LinModal	Mode	14.	8.474E-03	-0.012	-2563.988
T3-17	0.	MODALE	LinModal	Mode	15.	-29367.711	45669.393	-1.311E-03
T3-17	2.06	MODALE	LinModal	Mode	15.	-29367.711	45669.393	-1.311E-03
T3-17	0.	MODALE	LinModal	Mode	16.	68008.525	-10969.247	1.714E-03
T3-17	2.06	MODALE	LinModal	Mode	16.	68008.525	-10969.247	1.714E-03
T3-17	0.	MODALE	LinModal	Mode	17.	0.054	0.063	-1553.618
T3-17	2.06	MODALE	LinModal	Mode	17.	0.054	0.063	-1553.618
T3-17	0.	MODALE	LinModal	Mode	18.	-79086.781	-26704.27	1.971E-03
T3-17	2.06	MODALE	LinModal	Mode	18.	-79086.781	-26704.27	1.971E-03
T3-17	0.	MODALE	LinModal	Mode	19.	-0.055	0.06	153.182
T3-17	2.06	MODALE	LinModal	Mode	19.	-0.055	0.06	153.182
T3-17	0.	MODALE	LinModal	Mode	20.	-16967.586	-68238.1	-7.343E-03
T3-17	2.06	MODALE	LinModal	Mode	20.	-16967.586	-68238.1	-7.343E-03
T3-17	0.	MODALE	LinModal	Mode	21.	15771.811	-2444.249	3.351E-03
T3-17	2.06	MODALE	LinModal	Mode	21.	15771.811	-2444.249	3.351E-03

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-17	0.	MODALE	LinModal	Mode	22.	0.092	0.166	-2295.406
T3-17	2.06	MODALE	LinModal	Mode	22.	0.092	0.166	-2295.406
T3-17	0.	MODALE	LinModal	Mode	23.	59307.538	65275.301	-7.595E-04
T3-17	2.06	MODALE	LinModal	Mode	23.	59307.538	65275.301	-7.595E-04
T3-17	0.	MODALE	LinModal	Mode	24.	-29036.665	25484.09	-0.017
T3-17	2.06	MODALE	LinModal	Mode	24.	-29036.665	25484.09	-0.017
T3-17	0.	MODALE	LinModal	Mode	25.	-0.058	-0.025	-19330.547
T3-17	2.06	MODALE	LinModal	Mode	25.	-0.058	-0.025	-19330.547
T3-17	0.	MODALE	LinModal	Mode	26.	-0.167	-0.11	-612.339
T3-17	2.06	MODALE	LinModal	Mode	26.	-0.167	-0.11	-612.339
T3-17	0.	MODALE	LinModal	Mode	27.	-12938.664	-74281.452	-0.053
T3-17	2.06	MODALE	LinModal	Mode	27.	-12938.664	-74281.452	-0.053
T3-17	0.	MODALE	LinModal	Mode	28.	-59792.163	37657.087	0.011
T3-17	2.06	MODALE	LinModal	Mode	28.	-59792.163	37657.087	0.011
T3-17	0.	MODALE	LinModal	Mode	29.	-0.126	-0.206	27300.63
T3-17	2.06	MODALE	LinModal	Mode	29.	-0.126	-0.206	27300.63
T3-17	0.	MODALE	LinModal	Mode	30.	-267513.356	21373.535	0.096
T3-17	2.06	MODALE	LinModal	Mode	30.	-267513.356	21373.535	0.096
T3-17	0.	MODALE	LinModal	Mode	31.	-0.264	0.327	4197.635
T3-17	2.06	MODALE	LinModal	Mode	31.	-0.264	0.327	4197.635
T3-17	0.	MODALE	LinModal	Mode	32.	-46039.935	-65142.422	0.025
T3-17	2.06	MODALE	LinModal	Mode	32.	-46039.935	-65142.422	0.025
T3-17	0.	MODALE	LinModal	Mode	33.	37219.634	-194231.507	0.023
T3-17	2.06	MODALE	LinModal	Mode	33.	37219.634	-194231.507	0.023
T3-17	0.	MODALE	LinModal	Mode	34.	-0.12	-9.080E-03	1339.657
T3-17	2.06	MODALE	LinModal	Mode	34.	-0.12	-9.080E-03	1339.657
T3-17	0.	MODALE	LinModal	Mode	35.	-3403.827	-333.864	0.01
T3-17	2.06	MODALE	LinModal	Mode	35.	-3403.827	-333.864	0.01
T3-17	0.	MODALE	LinModal	Mode	36.	0.057	-0.064	18204.9
T3-17	2.06	MODALE	LinModal	Mode	36.	0.057	-0.064	18204.9
T3-17	0.	MODALE	LinModal	Mode	37.	-26428.506	-167457.932	7.508E-03
T3-17	2.06	MODALE	LinModal	Mode	37.	-26428.506	-167457.932	7.508E-03
T3-17	0.	MODALE	LinModal	Mode	38.	3.008E-03	-0.098	-6601.829
T3-17	2.06	MODALE	LinModal	Mode	38.	3.008E-03	-0.098	-6601.829
T3-17	0.	MODALE	LinModal	Mode	39.	-17352.459	54430.56	-0.029
T3-17	2.06	MODALE	LinModal	Mode	39.	-17352.459	54430.56	-0.029
T3-17	0.	MODALE	LinModal	Mode	40.	-0.362	0.037	-888.277
T3-17	2.06	MODALE	LinModal	Mode	40.	-0.362	0.037	-888.277
T3-17	0.	MODALE	LinModal	Mode	41.	30674.472	86184.989	0.036
T3-17	2.06	MODALE	LinModal	Mode	41.	30674.472	86184.989	0.036
T3-17	0.	MODALE	LinModal	Mode	42.	176300.058	-34692.102	-0.039
T3-17	2.06	MODALE	LinModal	Mode	42.	176300.058	-34692.102	-0.039
T3-17	0.	MODALE	LinModal	Mode	43.	-0.145	-0.083	7890.303
T3-17	2.06	MODALE	LinModal	Mode	43.	-0.145	-0.083	7890.303
T3-17	0.	MODALE	LinModal	Mode	44.	38813.525	23266.195	-0.026
T3-17	2.06	MODALE	LinModal	Mode	44.	38813.525	23266.195	-0.026
T3-17	0.	MODALE	LinModal	Mode	45.	-90546.16	-62518.198	-0.095
T3-17	2.06	MODALE	LinModal	Mode	45.	-90546.16	-62518.198	-0.095
T3-17	0.	MODALE	LinModal	Mode	46.	-27365.795	7758.804	0.067
T3-17	2.06	MODALE	LinModal	Mode	46.	-27365.795	7758.804	0.067
T3-17	0.	MODALE	LinModal	Mode	47.	-109527.835	-41317.376	0.099
T3-17	2.06	MODALE	LinModal	Mode	47.	-109527.835	-41317.376	0.099
T3-17	0.	MODALE	LinModal	Mode	48.	96582.768	78512.89	0.024
T3-17	2.06	MODALE	LinModal	Mode	48.	96582.768	78512.89	0.024

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-17	0.	MODALE	LinModal	Mode	49.	0.774	-0.904	2624.976
T3-17	2.06	MODALE	LinModal	Mode	49.	0.774	-0.904	2624.976
T3-17	0.	MODALE	LinModal	Mode	50.	-79442.127	-79168.505	0.091
T3-17	2.06	MODALE	LinModal	Mode	50.	-79442.127	-79168.505	0.091
T3-17	0.	SLC-L	LinRespSpec	Max		71.432	15.32	1.885E-07
T3-17	2.06	SLC-L	LinRespSpec	Max		71.432	15.32	1.885E-07
T3-17	0.	SLC-T	LinRespSpec	Max		1.140E-06	9.122E-07	29.037
T3-17	2.06	SLC-T	LinRespSpec	Max		1.140E-06	9.122E-07	29.037
T3-17	0.	SLC-V	LinRespSpec	Max		55.199	15.484	4.263E-07
T3-17	2.06	SLC-V	LinRespSpec	Max		55.199	15.484	4.263E-07
T3-17	0.	E3-TERMIC A-	LinStatic			-3.308	1.819E-11	5.437E-13
T3-17	2.06	E3-TERMIC A-	LinStatic			-3.308	1.819E-11	5.437E-13
T3-17	0.	E3-TERMIC A-U-	LinStatic			28.171	3.183E-12	-5.524E-13
T3-17	2.06	E3-TERMIC A-U-	LinStatic			28.171	3.183E-12	-5.524E-13
T3-17	0.	Q5-VENTO- C-	LinStatic			3.261E-13	1.002E-11	24.655
T3-17	2.06	Q5-VENTO- C-	LinStatic			3.261E-13	1.002E-11	29.821
T3-17	0.	Q5-VENTO- S-	LinStatic			1.226E-13	4.685E-12	11.601
T3-17	2.06	Q5-VENTO- S-	LinStatic			1.226E-13	4.685E-12	14.036
T3-17	0.	Q1-MOBILI- KK-INV	Combination	Max		0.08	518.59	25.026
T3-17	2.06	Q1-MOBILI- KK-INV	Combination	Max		0.08	636.448	25.026
T3-17	0.	Q1-MOBILI- KK-INV	Combination	Min		-7.587	-298.386	-25.334
T3-17	2.06	Q1-MOBILI- KK-INV	Combination	Min		-7.587	-193.17	-25.334
T3-17	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.059	336.779	17.477
T3-17	2.06	Q1-MOBILI- FQ-INV	Combination	Max		0.059	413.384	17.477
T3-17	0.	Q1-MOBILI- FQ-INV	Combination	Min		-4.393	-206.515	-17.703
T3-17	2.06	Q1-MOBILI- FQ-INV	Combination	Min		-4.393	-135.108	-17.703
T3-17	0.	E3-TERMIC A-INV	Combination	Max		28.171	1.819E-11	5.524E-13
T3-17	2.06	E3-TERMIC A-INV	Combination	Max		28.171	1.819E-11	5.524E-13
T3-17	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-1.819E-11	-5.524E-13
T3-17	2.06	E3-TERMIC A-INV	Combination	Min		-28.171	-1.819E-11	-5.524E-13
T3-17	0.	Q5-VENTO- C-INV	Combination	Max		3.261E-13	1.002E-11	24.655
T3-17	2.06	Q5-VENTO- C-INV	Combination	Max		3.261E-13	1.002E-11	29.821
T3-17	0.	Q5-VENTO- C-INV	Combination	Min		-3.261E-13	-1.002E-11	-24.655
T3-17	2.06	Q5-VENTO- C-INV	Combination	Min		-3.261E-13	-1.002E-11	-29.821

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-17	0.	Q5-VENTO-S-INV	Combination	Max		1.226E-13	4.685E-12	11.601
T3-17	2.06	Q5-VENTO-S-INV	Combination	Max		1.226E-13	4.685E-12	14.036
T3-17	0.	Q5-VENTO-S-INV	Combination	Min		-1.226E-13	-4.685E-12	-11.601
T3-17	2.06	Q5-VENTO-S-INV	Combination	Min		-1.226E-13	-4.685E-12	-14.036
T3-17	0.	Q1-MOBILI-FT-INV	Combination	Max		0.037	102.269	9.219
T3-17	2.06	Q1-MOBILI-FT-INV	Combination	Max		0.037	102.269	9.219
T3-17	0.	Q1-MOBILI-FT-INV	Combination	Min		-1.878	-3.637	-9.128
T3-17	2.06	Q1-MOBILI-FT-INV	Combination	Min		-1.878	-3.637	-9.128
T3-18	0.	G1-ACCIAIO	LinStatic			-5.112	78.375	6.039E-13
T3-18	0.67	G1-ACCIAIO	LinStatic			-5.112	83.051	6.039E-13
T3-18	0.	G1-SOLETTA	LinStatic			-18.24	270.445	2.325E-12
T3-18	0.67	G1-SOLETTA	LinStatic			-18.24	286.776	2.325E-12
T3-18	0.	G1-PILA	LinStatic			0.	0.	0.
T3-18	0.67	G1-PILA	LinStatic			0.	0.	0.
T3-18	0.	G2-PERMANENTI	LinStatic			-4.033	143.296	-3.834E-12
T3-18	0.67	G2-PERMANENTI	LinStatic			-4.033	149.828	-3.834E-12
T3-18	0.	E1-DISTORSIONI	LinStatic			0.	0.	0.
T3-18	0.67	E1-DISTORSIONI	LinStatic			0.	0.	0.
T3-18	0.	E2-RITIRO	LinStatic			-3880.929	-5.821E-11	-1.030E-11
T3-18	0.67	E2-RITIRO	LinStatic			-3880.929	-5.821E-11	-1.030E-11
T3-18	0.	E3-TERMICA	LinStatic			3.308	-2.910E-11	-3.808E-13
T3-18	0.67	E3-TERMICA	LinStatic			3.308	-2.910E-11	-3.808E-13
T3-18	0.	E3-TERMICA-U	LinStatic			-28.171	-4.434E-12	5.614E-13
T3-18	0.67	E3-TERMICA-U	LinStatic			-28.171	-4.434E-12	5.614E-13
T3-18	0.	E4-CEDIMENTI	LinStatic			0.	0.	0.
T3-18	0.67	E4-CEDIMENTI	LinStatic			0.	0.	0.
T3-18	0.	Q1-MOBILIKK	LinMoving	Max P		0.08	-0.79	0.123
T3-18	0.67	Q1-MOBILIKK	LinMoving	Max P		0.08	-0.79	0.123
T3-18	0.	Q1-MOBILIKK	LinMoving	Min P		-7.276	471.394	3.476
T3-18	0.67	Q1-MOBILIKK	LinMoving	Min P		-7.276	481.334	3.476
T3-18	0.	Q1-MOBILIKK	LinMoving	Max V2		-6.721	511.715	1.124
T3-18	0.67	Q1-MOBILIKK	LinMoving	Max V2		-6.737	547.283	1.124



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-18	0.	Q1-MOBILI-KK	LinMoving	Min V2		-2.451	-138.381	6.777
T3-18	0.67	Q1-MOBILI-KK	LinMoving	Min V2		-2.358	-109.821	6.777
T3-18	0.	Q1-MOBILI-KK	LinMoving	Max V3		-3.591	160.69	45.726
T3-18	0.67	Q1-MOBILI-KK	LinMoving	Max V3		-3.591	162.287	45.726
T3-18	0.	Q1-MOBILI-KK	LinMoving	Min V3		-2.106	80.822	-21.008
T3-18	0.67	Q1-MOBILI-KK	LinMoving	Min V3		-2.106	81.823	-21.008
T3-18	0.	Q1-MOBILI-KK	LinMoving	Max T		-1.924	70.039	-7.096
T3-18	0.67	Q1-MOBILI-KK	LinMoving	Max T		-1.047	51.107	-9.1
T3-18	0.	Q1-MOBILI-KK	LinMoving	Min T		-4.035	190.784	27.313
T3-18	0.67	Q1-MOBILI-KK	LinMoving	Min T		-3.657	170.566	28.683
T3-18	0.	Q1-MOBILI-KK	LinMoving	Max M2		-3.788	145.113	23.328
T3-18	0.67	Q1-MOBILI-KK	LinMoving	Max M2		-3.787	170.219	23.326
T3-18	0.	Q1-MOBILI-KK	LinMoving	Min M2		-1.87	40.733	2.64
T3-18	0.67	Q1-MOBILI-KK	LinMoving	Min M2		-1.871	48.995	2.642
T3-18	0.	Q1-MOBILI-KK	LinMoving	Max M3		-7.022	310.983	19.051
T3-18	0.67	Q1-MOBILI-KK	LinMoving	Max M3		-7.015	518.553	20.991
T3-18	0.	Q1-MOBILI-KK	LinMoving	Min M3		0.032	0.849	8.095E-09
T3-18	0.67	Q1-MOBILI-KK	LinMoving	Min M3		0.032	0.849	9.959E-09
T3-18	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.059	-0.586	0.09
T3-18	0.67	Q1-MOBILI-FQ	LinMoving	Max P		0.059	-0.586	0.09
T3-18	0.	Q1-MOBILI-FQ	LinMoving	Min P		-4.252	303.314	1.218
T3-18	0.67	Q1-MOBILI-FQ	LinMoving	Min P		-4.252	307.29	1.218
T3-18	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-3.932	330.152	-0.169
T3-18	0.67	Q1-MOBILI-FQ	LinMoving	Max V2		-3.935	354.233	-0.169
T3-18	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-1.742	-100.377	4.702
T3-18	0.67	Q1-MOBILI-FQ	LinMoving	Min V2		-1.681	-79.841	4.702
T3-18	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-2.077	95.401	31.922
T3-18	0.67	Q1-MOBILI-FQ	LinMoving	Max V3		-2.077	96.04	31.922
T3-18	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-1.235	44.558	-14.776
T3-18	0.67	Q1-MOBILI-FQ	LinMoving	Min V3		-1.235	44.958	-14.776

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-18	0.	Q1-MOBILI-FQ	LinMoving	Max T		-1.22	43.312	-4.864
T3-18	0.67	Q1-MOBILI-FQ	LinMoving	Max T		-0.576	29.183	-6.29
T3-18	0.	Q1-MOBILI-FQ	LinMoving	Min T		-2.289	111.131	18.635
T3-18	0.67	Q1-MOBILI-FQ	LinMoving	Min T		-1.991	94.988	19.586
T3-18	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-2.127	76.514	16.326
T3-18	0.67	Q1-MOBILI-FQ	LinMoving	Max M2		-2.126	94.634	16.325
T3-18	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-1.156	21.696	1.757
T3-18	0.67	Q1-MOBILI-FQ	LinMoving	Min M2		-1.157	27.693	1.758
T3-18	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-4.062	183.012	12.896
T3-18	0.67	Q1-MOBILI-FQ	LinMoving	Max M3		-4.056	335.211	14.351
T3-18	0.	Q1-MOBILI-FQ	LinMoving	Min M3		0.024	0.636	3.238E-09
T3-18	0.67	Q1-MOBILI-FQ	LinMoving	Min M3		0.024	0.636	3.984E-09
T3-18	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.059	-0.587	0.057
T3-18	0.67	Q1-MOBILI-KKCEN	LinMoving	Max P		0.059	-0.587	0.057
T3-18	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.587	533.696	-0.247
T3-18	0.67	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.587	561.257	-0.247
T3-18	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-6.834	605.283	-0.883
T3-18	0.67	Q1-MOBILI-KKCEN	LinMoving	Max V2		-6.914	665.978	-0.883
T3-18	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-3.14	-223.389	2.845
T3-18	0.67	Q1-MOBILI-KKCEN	LinMoving	Min V2		-2.945	-175.241	2.845
T3-18	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-1.88	85.523	28.701
T3-18	0.67	Q1-MOBILI-KKCEN	LinMoving	Max V3		-1.88	86.088	28.701
T3-18	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-1.527	58.528	-18.331
T3-18	0.67	Q1-MOBILI-KKCEN	LinMoving	Min V3		-1.527	59.093	-18.331
T3-18	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-1.642	65.323	-7.804
T3-18	0.67	Q1-MOBILI-KKCEN	LinMoving	Max T		-1.067	51.304	-9.159
T3-18	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-1.963	93.211	15.924
T3-18	0.67	Q1-MOBILI-KKCEN	LinMoving	Min T		-1.596	77.049	16.962
T3-18	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-1.835	60.485	12.829
T3-18	0.67	Q1-MOBILI-KKCEN	LinMoving	Max M2		-1.835	76.434	12.828

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-18	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-1.544	41.818	-1.834
T3-18	0.67	Q1-MOBILI-KKCEN	LinMoving	Min M2		-1.544	50.075	-1.833
T3-18	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-7.389	299.938	7.537
T3-18	0.67	Q1-MOBILI-KKCEN	LinMoving	Max M3		-7.384	625.722	8.506
T3-18	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		0.024	1.277	8.296E-20
T3-18	0.67	Q1-MOBILI-KKCEN	LinMoving	Min M3		0.024	1.277	9.956E-20
T3-18	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.044	-0.438	0.043
T3-18	0.67	Q1-MOBILI-FQCEN	LinMoving	Max P		0.044	-0.438	0.043
T3-18	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.393	349.784	-0.185
T3-18	0.67	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.393	360.809	-0.185
T3-18	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-4.018	391.853	-0.662
T3-18	0.67	Q1-MOBILI-FQCEN	LinMoving	Max V2		-4.044	430.912	-0.662
T3-18	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-2.165	-155.918	2.134
T3-18	0.67	Q1-MOBILI-FQCEN	LinMoving	Min V2		-2.052	-122.991	2.134
T3-18	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.201	55.191	20.797
T3-18	0.67	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.201	55.417	20.797
T3-18	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-0.937	34.945	-13.019
T3-18	0.67	Q1-MOBILI-FQCEN	LinMoving	Min V3		-0.937	35.171	-13.019
T3-18	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.022	40.042	-5.352
T3-18	0.67	Q1-MOBILI-FQCEN	LinMoving	Max T		-0.591	29.33	-6.334
T3-18	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.263	60.957	11.441
T3-18	0.67	Q1-MOBILI-FQCEN	LinMoving	Min T		-0.988	48.638	12.186
T3-18	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.167	36.412	9.416
T3-18	0.67	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.167	48.177	9.416
T3-18	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-0.949	22.412	-1.17
T3-18	0.67	Q1-MOBILI-FQCEN	LinMoving	Min M2		-0.949	28.407	-1.169
T3-18	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-4.244	174.471	5.653
T3-18	0.67	Q1-MOBILI-FQCEN	LinMoving	Max M3		-4.24	409.162	6.38
T3-18	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		0.018	0.956	3.319E-20
T3-18	0.67	Q1-MOBILI-FQCEN	LinMoving	Min M3		0.018	0.956	3.982E-20

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-18	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.055	-0.546	0.083
T3-18	0.67	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.055	-0.546	0.083
T3-18	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-3.716	272.568	0.845
T3-18	0.67	Q1-MOBILI-FT_TMP	LinMoving	Min P		-3.716	275.55	0.845
T3-18	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.437	296.904	-0.369
T3-18	0.67	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.438	318.836	-0.369
T3-18	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-1.606	-92.971	4.309
T3-18	0.67	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-1.551	-73.989	4.309
T3-18	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-1.809	83.779	29.297
T3-18	0.67	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-1.809	84.258	29.297
T3-18	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-1.081	38.222	-13.585
T3-18	0.67	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-1.081	38.523	-13.585
T3-18	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-1.092	38.493	-4.444
T3-18	0.67	Q1-MOBILI-FT_TMP	LinMoving	Max T		-0.494	25.321	-5.759
T3-18	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		-1.982	97.026	17.005
T3-18	0.67	Q1-MOBILI-FT_TMP	LinMoving	Min T		-1.701	81.754	17.876
T3-18	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-1.835	64.642	14.993
T3-18	0.67	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-1.835	81.404	14.992
T3-18	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.028	18.394	1.594
T3-18	0.67	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.028	23.95	1.594
T3-18	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-3.539	160.288	11.745
T3-18	0.67	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-3.533	301.611	13.102
T3-18	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M3		0.022	0.594	2.429E-09
T3-18	0.67	Q1-MOBILI-FT_TMP	LinMoving	Min M3		0.022	0.594	2.988E-09
T3-18	0.	Q1-MOBILI-FT	LinMoving	Max P		0.037	-0.367	0.109
T3-18	0.67	Q1-MOBILI-FT	LinMoving	Max P		0.037	-0.367	0.109
T3-18	0.	Q1-MOBILI-FT	LinMoving	Min P		-1.878	96.908	-0.514
T3-18	0.67	Q1-MOBILI-FT	LinMoving	Min P		-1.878	96.908	-0.514
T3-18	0.	Q1-MOBILI-FT	LinMoving	Max V2		-1.831	106.215	1.933
T3-18	0.67	Q1-MOBILI-FT	LinMoving	Max V2		-1.831	106.215	1.933

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-18	0.	Q1-MOBILI-FT	LinMoving	Min V2		-0.32	-1.467	4.436
T3-18	0.67	Q1-MOBILI-FT	LinMoving	Min V2		-0.32	-1.467	4.436
T3-18	0.	Q1-MOBILI-FT	LinMoving	Max V3		-1.194	54.622	20.043
T3-18	0.67	Q1-MOBILI-FT	LinMoving	Max V3		-1.194	54.622	20.043
T3-18	0.	Q1-MOBILI-FT	LinMoving	Min V3		-0.989	43.426	-4.737
T3-18	0.67	Q1-MOBILI-FT	LinMoving	Min V3		-0.989	43.426	-4.737
T3-18	0.	Q1-MOBILI-FT	LinMoving	Max T		-0.434	7.235	1.215
T3-18	0.67	Q1-MOBILI-FT	LinMoving	Max T		0.037	-0.367	0.109
T3-18	0.	Q1-MOBILI-FT	LinMoving	Min T		-1.839	104.707	9.2
T3-18	0.67	Q1-MOBILI-FT	LinMoving	Min T		-1.557	86.547	0.861
T3-18	0.	Q1-MOBILI-FT	LinMoving	Max M2		-1.727	86.74	13.177
T3-18	0.67	Q1-MOBILI-FT	LinMoving	Max M2		-1.607	81.277	6.278
T3-18	0.	Q1-MOBILI-FT	LinMoving	Min M2		-0.408	-1.211	5.037
T3-18	0.67	Q1-MOBILI-FT	LinMoving	Min M2		-0.408	-1.211	5.037
T3-18	0.	Q1-MOBILI-FT	LinMoving	Max M3		-1.764	88.365	12.331
T3-18	0.67	Q1-MOBILI-FT	LinMoving	Max M3		-1.727	92.943	13.177
T3-18	0.	Q1-MOBILI-FT	LinMoving	Min M3		0.015	0.	0.
T3-18	0.67	Q1-MOBILI-FT	LinMoving	Min M3		0.015	0.	0.
T3-18	0.	Q3-FRENAT URA	LinStatic			-42.62	3.342	-5.190E-13
T3-18	0.67	Q3-FRENAT URA	LinStatic			-45.384	3.342	-5.190E-13
T3-18	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-18	0.67	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-18	0.	Q5-VENTO-C	LinStatic			-1.669E-13	-9.238E-12	-30.334
T3-18	0.67	Q5-VENTO-C	LinStatic			-1.669E-13	-9.238E-12	-32.015
T3-18	0.	Q5-VENTO-S	LinStatic			-4.286E-14	-4.197E-12	-14.335
T3-18	0.67	Q5-VENTO-S	LinStatic			-4.286E-14	-4.197E-12	-15.127
T3-18	0.	Q6-SISMA_L	LinRespSpec	Max		66.96	4.591	1.793E-07
T3-18	0.67	Q6-SISMA_L	LinRespSpec	Max		66.96	4.591	1.793E-07
T3-18	0.	Q6-SISMA_T	LinRespSpec	Max		1.019E-06	1.971E-07	2.318
T3-18	0.67	Q6-SISMA_T	LinRespSpec	Max		1.019E-06	1.971E-07	2.318
T3-18	0.	Q6-SISMA_V	LinRespSpec	Max		67.812	4.544	4.049E-07

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-18	0.67	Q6-SISMA_ V	LinRespSpec	Max		67.812	4.544	4.049E-07
T3-18	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T3-18	0.67	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T3-18	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T3-18	0.67	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T3-18	0.	MODALE	LinModal	Mode	1.	8.946E-07	-9.435E-08	-4.111
T3-18	0.67	MODALE	LinModal	Mode	1.	8.946E-07	-9.435E-08	-4.111
T3-18	0.	MODALE	LinModal	Mode	2.	120.215	-8.242	-1.331E-07
T3-18	0.67	MODALE	LinModal	Mode	2.	120.215	-8.242	-1.331E-07
T3-18	0.	MODALE	LinModal	Mode	3.	2.324E-08	-6.016E-09	11.968
T3-18	0.67	MODALE	LinModal	Mode	3.	2.324E-08	-6.016E-09	11.968
T3-18	0.	MODALE	LinModal	Mode	4.	-4068.823	-269.913	-3.339E-08
T3-18	0.67	MODALE	LinModal	Mode	4.	-4068.823	-269.913	-3.339E-08
T3-18	0.	MODALE	LinModal	Mode	5.	-3.394E-06	-1.266E-06	3474.477
T3-18	0.67	MODALE	LinModal	Mode	5.	-3.394E-06	-1.266E-06	3474.477
T3-18	0.	MODALE	LinModal	Mode	6.	-18735.497	-335.118	-1.492E-05
T3-18	0.67	MODALE	LinModal	Mode	6.	-18735.497	-335.118	-1.492E-05
T3-18	0.	MODALE	LinModal	Mode	7.	8.817E-04	-6.089E-05	1426.981
T3-18	0.67	MODALE	LinModal	Mode	7.	8.817E-04	-6.089E-05	1426.981
T3-18	0.	MODALE	LinModal	Mode	8.	0.018	9.137E-04	2596.507
T3-18	0.67	MODALE	LinModal	Mode	8.	0.018	9.137E-04	2596.507
T3-18	0.	MODALE	LinModal	Mode	9.	-25417.487	2746.298	-6.074E-04
T3-18	0.67	MODALE	LinModal	Mode	9.	-25417.487	2746.298	-6.074E-04
T3-18	0.	MODALE	LinModal	Mode	10.	-1.421E-03	1.579E-03	4683.983
T3-18	0.67	MODALE	LinModal	Mode	10.	-1.421E-03	1.579E-03	4683.983
T3-18	0.	MODALE	LinModal	Mode	11.	4918.801	5558.479	4.550E-04
T3-18	0.67	MODALE	LinModal	Mode	11.	4918.801	5558.479	4.550E-04
T3-18	0.	MODALE	LinModal	Mode	12.	3131.628	9675.885	1.549E-03
T3-18	0.67	MODALE	LinModal	Mode	12.	3131.628	9675.885	1.549E-03
T3-18	0.	MODALE	LinModal	Mode	13.	35893.597	660.814	-2.655E-04
T3-18	0.67	MODALE	LinModal	Mode	13.	35893.597	660.814	-2.655E-04
T3-18	0.	MODALE	LinModal	Mode	14.	7.203E-03	-4.208E-03	-11033.535
T3-18	0.67	MODALE	LinModal	Mode	14.	7.203E-03	-4.208E-03	-11033.535
T3-18	0.	MODALE	LinModal	Mode	15.	-50660.11	6724.959	-1.582E-03
T3-18	0.67	MODALE	LinModal	Mode	15.	-50660.11	6724.959	-1.582E-03
T3-18	0.	MODALE	LinModal	Mode	16.	16793.137	-5619.545	1.376E-03
T3-18	0.67	MODALE	LinModal	Mode	16.	16793.137	-5619.545	1.376E-03
T3-18	0.	MODALE	LinModal	Mode	17.	-6.176E-03	0.012	-2949.716
T3-18	0.67	MODALE	LinModal	Mode	17.	-6.176E-03	0.012	-2949.716
T3-18	0.	MODALE	LinModal	Mode	18.	-39493.472	-11869.452	1.879E-04
T3-18	0.67	MODALE	LinModal	Mode	18.	-39493.472	-11869.452	1.879E-04
T3-18	0.	MODALE	LinModal	Mode	19.	-0.064	8.046E-03	11580.621
T3-18	0.67	MODALE	LinModal	Mode	19.	-0.064	8.046E-03	11580.621
T3-18	0.	MODALE	LinModal	Mode	20.	8995.905	-20749.166	-9.601E-03
T3-18	0.67	MODALE	LinModal	Mode	20.	8995.905	-20749.166	-9.601E-03
T3-18	0.	MODALE	LinModal	Mode	21.	45288.224	8507.689	-9.531E-04
T3-18	0.67	MODALE	LinModal	Mode	21.	45288.224	8507.689	-9.531E-04
T3-18	0.	MODALE	LinModal	Mode	22.	-0.065	-0.031	6241.404
T3-18	0.67	MODALE	LinModal	Mode	22.	-0.065	-0.031	6241.404
T3-18	0.	MODALE	LinModal	Mode	23.	41422.564	30540.324	-2.291E-03

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-18	0.67	MODALE	LinModal	Mode	23.	41422.564	30540.324	-2.291E-03
T3-18	0.	MODALE	LinModal	Mode	24.	-70980.546	-8341.501	-4.007E-03
T3-18	0.67	MODALE	LinModal	Mode	24.	-70980.546	-8341.501	-4.007E-03
T3-18	0.	MODALE	LinModal	Mode	25.	-0.105	-0.058	-4904.397
T3-18	0.67	MODALE	LinModal	Mode	25.	-0.105	-0.058	-4904.397
T3-18	0.	MODALE	LinModal	Mode	26.	0.145	0.089	738.514
T3-18	0.67	MODALE	LinModal	Mode	26.	0.145	0.089	738.514
T3-18	0.	MODALE	LinModal	Mode	27.	31247.963	-15708.372	0.035
T3-18	0.67	MODALE	LinModal	Mode	27.	31247.963	-15708.372	0.035
T3-18	0.	MODALE	LinModal	Mode	28.	-123857.	-26384.036	-0.022
T3-18	0.67	MODALE	LinModal	Mode	28.	-123857.	-26384.036	-0.022
T3-18	0.	MODALE	LinModal	Mode	29.	0.195	0.193	11184.036
T3-18	0.67	MODALE	LinModal	Mode	29.	0.195	0.193	11184.036
T3-18	0.	MODALE	LinModal	Mode	30.	-132358.372	-6194.84	-0.144
T3-18	0.67	MODALE	LinModal	Mode	30.	-132358.372	-6194.84	-0.144
T3-18	0.	MODALE	LinModal	Mode	31.	-0.175	0.015	9809.48
T3-18	0.67	MODALE	LinModal	Mode	31.	-0.175	0.015	9809.48
T3-18	0.	MODALE	LinModal	Mode	32.	-9991.592	-23867.713	-0.129
T3-18	0.67	MODALE	LinModal	Mode	32.	-9991.592	-23867.713	-0.129
T3-18	0.	MODALE	LinModal	Mode	33.	131710.908	-11285.828	-0.161
T3-18	0.67	MODALE	LinModal	Mode	33.	131710.908	-11285.828	-0.161
T3-18	0.	MODALE	LinModal	Mode	34.	-0.035	2.709E-04	12211.848
T3-18	0.67	MODALE	LinModal	Mode	34.	-0.035	2.709E-04	12211.848
T3-18	0.	MODALE	LinModal	Mode	35.	-32411.93	-21659.655	1.894E-03
T3-18	0.67	MODALE	LinModal	Mode	35.	-32411.93	-21659.655	1.894E-03
T3-18	0.	MODALE	LinModal	Mode	36.	-0.039	-0.04	9966.515
T3-18	0.67	MODALE	LinModal	Mode	36.	-0.039	-0.04	9966.515
T3-18	0.	MODALE	LinModal	Mode	37.	23674.938	-37934.046	0.011
T3-18	0.67	MODALE	LinModal	Mode	37.	23674.938	-37934.046	0.011
T3-18	0.	MODALE	LinModal	Mode	38.	-0.025	-0.029	4255.155
T3-18	0.67	MODALE	LinModal	Mode	38.	-0.025	-0.029	4255.155
T3-18	0.	MODALE	LinModal	Mode	39.	-50616.617	-8995.154	-0.021
T3-18	0.67	MODALE	LinModal	Mode	39.	-50616.617	-8995.154	-0.021
T3-18	0.	MODALE	LinModal	Mode	40.	-0.102	-0.018	10266.273
T3-18	0.67	MODALE	LinModal	Mode	40.	-0.102	-0.018	10266.273
T3-18	0.	MODALE	LinModal	Mode	41.	-27399.501	7051.373	0.027
T3-18	0.67	MODALE	LinModal	Mode	41.	-27399.501	7051.373	0.027
T3-18	0.	MODALE	LinModal	Mode	42.	60240.404	-29523.667	0.12
T3-18	0.67	MODALE	LinModal	Mode	42.	60240.404	-29523.667	0.12
T3-18	0.	MODALE	LinModal	Mode	43.	-0.243	-0.202	-2585.227
T3-18	0.67	MODALE	LinModal	Mode	43.	-0.243	-0.202	-2585.227
T3-18	0.	MODALE	LinModal	Mode	44.	6312.419	-6357.255	-0.092
T3-18	0.67	MODALE	LinModal	Mode	44.	6312.419	-6357.255	-0.092
T3-18	0.	MODALE	LinModal	Mode	45.	-9017.014	-4482.782	-0.186
T3-18	0.67	MODALE	LinModal	Mode	45.	-9017.014	-4482.782	-0.186
T3-18	0.	MODALE	LinModal	Mode	46.	-25310.934	-669.065	-0.104
T3-18	0.67	MODALE	LinModal	Mode	46.	-25310.934	-669.065	-0.104
T3-18	0.	MODALE	LinModal	Mode	47.	-45593.53	-16549.134	0.308
T3-18	0.67	MODALE	LinModal	Mode	47.	-45593.53	-16549.134	0.308
T3-18	0.	MODALE	LinModal	Mode	48.	41952.255	-3910.638	0.144
T3-18	0.67	MODALE	LinModal	Mode	48.	41952.255	-3910.638	0.144
T3-18	0.	MODALE	LinModal	Mode	49.	0.374	0.061	-1088.036
T3-18	0.67	MODALE	LinModal	Mode	49.	0.374	0.061	-1088.036
T3-18	0.	MODALE	LinModal	Mode	50.	-41331.986	-48107.355	-0.043

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-18	0.67	MODALE	LinModal	Mode	50.	-41331.986	-48107.355	-0.043
T3-18	0.	SLC-L	LinRespSpec	Max		85.406	5.855	2.147E-07
T3-18	0.67	SLC-L	LinRespSpec	Max		85.406	5.855	2.147E-07
T3-18	0.	SLC-T	LinRespSpec	Max		1.227E-06	2.340E-07	2.951
T3-18	0.67	SLC-T	LinRespSpec	Max		1.227E-06	2.340E-07	2.951
T3-18	0.	SLC-V	LinRespSpec	Max		89.674	6.009	5.291E-07
T3-18	0.67	SLC-V	LinRespSpec	Max		89.674	6.009	5.291E-07
T3-18	0.	E3-TERMIC A-	LinStatic			-3.308	2.910E-11	3.808E-13
T3-18	0.67	E3-TERMIC A-	LinStatic			-3.308	2.910E-11	3.808E-13
T3-18	0.	E3-TERMIC A-U-	LinStatic			28.171	4.434E-12	-5.614E-13
T3-18	0.67	E3-TERMIC A-U-	LinStatic			28.171	4.434E-12	-5.614E-13
T3-18	0.	Q5-VENTO- C-	LinStatic			1.669E-13	9.238E-12	30.334
T3-18	0.67	Q5-VENTO- C-	LinStatic			1.669E-13	9.238E-12	32.015
T3-18	0.	Q5-VENTO- S-	LinStatic			4.286E-14	4.197E-12	14.335
T3-18	0.67	Q5-VENTO- S-	LinStatic			4.286E-14	4.197E-12	15.127
T3-18	0.	Q1-MOBILI- KK-INV	Combination	Max		0.08	605.283	45.726
T3-18	0.67	Q1-MOBILI- KK-INV	Combination	Max		0.08	665.978	45.726
T3-18	0.	Q1-MOBILI- KK-INV	Combination	Min		-7.587	-223.389	-21.008
T3-18	0.67	Q1-MOBILI- KK-INV	Combination	Min		-7.587	-175.241	-21.008
T3-18	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.059	391.853	31.922
T3-18	0.67	Q1-MOBILI- FQ-INV	Combination	Max		0.059	430.912	31.922
T3-18	0.	Q1-MOBILI- FQ-INV	Combination	Min		-4.393	-155.918	-14.776
T3-18	0.67	Q1-MOBILI- FQ-INV	Combination	Min		-4.393	-122.991	-14.776
T3-18	0.	E3-TERMIC A-INV	Combination	Max		28.171	2.910E-11	5.614E-13
T3-18	0.67	E3-TERMIC A-INV	Combination	Max		28.171	2.910E-11	5.614E-13
T3-18	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-2.910E-11	-5.614E-13
T3-18	0.67	E3-TERMIC A-INV	Combination	Min		-28.171	-2.910E-11	-5.614E-13
T3-18	0.	Q5-VENTO- C-INV	Combination	Max		1.669E-13	9.238E-12	30.334
T3-18	0.67	Q5-VENTO- C-INV	Combination	Max		1.669E-13	9.238E-12	32.015
T3-18	0.	Q5-VENTO- C-INV	Combination	Min		-1.669E-13	-9.238E-12	-30.334
T3-18	0.67	Q5-VENTO- C-INV	Combination	Min		-1.669E-13	-9.238E-12	-32.015
T3-18	0.	Q5-VENTO- S-INV	Combination	Max		4.286E-14	4.197E-12	14.335
T3-18	0.67	Q5-VENTO- S-INV	Combination	Max		4.286E-14	4.197E-12	15.127



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-18	0.	Q5-VENTO-S-INV	Combination	Min		-4.286E-14	-4.197E-12	-14.335
T3-18	0.67	Q5-VENTO-S-INV	Combination	Min		-4.286E-14	-4.197E-12	-15.127
T3-18	0.	Q1-MOBILI-FT-INV	Combination	Max		0.037	106.215	20.043
T3-18	0.67	Q1-MOBILI-FT-INV	Combination	Max		0.037	106.215	20.043
T3-18	0.	Q1-MOBILI-FT-INV	Combination	Min		-1.878	-1.467	-4.737
T3-18	0.67	Q1-MOBILI-FT-INV	Combination	Min		-1.878	-1.467	-4.737
T3-19	0.	G1-ACCIAIO	LinStatic			-5.112	83.051	6.039E-13
T3-19	1.4	G1-ACCIAIO	LinStatic			-5.112	90.875	6.039E-13
T3-19	0.	G1-SOLETTA	LinStatic			-18.24	286.776	2.325E-12
T3-19	1.4	G1-SOLETTA	LinStatic			-18.24	320.901	2.325E-12
T3-19	0.	G1-PILA	LinStatic			0.	0.	0.
T3-19	1.4	G1-PILA	LinStatic			0.	0.	0.
T3-19	0.	G2-PERMANENTI	LinStatic			-4.033	152.71	-4.399E-12
T3-19	1.4	G2-PERMANENTI	LinStatic			-4.033	166.36	-4.399E-12
T3-19	0.	E1-DISTORSIONI	LinStatic			0.	0.	0.
T3-19	1.4	E1-DISTORSIONI	LinStatic			0.	0.	0.
T3-19	0.	E2-RITIRO	LinStatic			-3880.929	-3.638E-11	-1.173E-11
T3-19	1.4	E2-RITIRO	LinStatic			-3880.929	-3.638E-11	-1.173E-11
T3-19	0.	E3-TERMICA	LinStatic			3.308	-2.547E-11	-4.346E-13
T3-19	1.4	E3-TERMICA	LinStatic			3.308	-2.547E-11	-4.346E-13
T3-19	0.	E3-TERMICA-U	LinStatic			-28.171	-4.064E-12	6.106E-13
T3-19	1.4	E3-TERMICA-U	LinStatic			-28.171	-4.064E-12	6.106E-13
T3-19	0.	E4-CEDIMENTI	LinStatic			0.	0.	0.
T3-19	1.4	E4-CEDIMENTI	LinStatic			0.	0.	0.
T3-19	0.	Q1-MOBILIKK	LinMoving	Max P		0.08	-0.704	0.201
T3-19	1.4	Q1-MOBILIKK	LinMoving	Max P		0.08	-0.704	0.201
T3-19	0.	Q1-MOBILIKK	LinMoving	Min P		-7.276	470.188	8.499
T3-19	1.4	Q1-MOBILIKK	LinMoving	Min P		-7.276	480.128	8.499
T3-19	0.	Q1-MOBILIKK	LinMoving	Max V2		-6.821	536.36	8.073
T3-19	1.4	Q1-MOBILIKK	LinMoving	Max V2		-6.814	572.662	8.073
T3-19	0.	Q1-MOBILIKK	LinMoving	Min V2		-1.531	-125.722	3.289
T3-19	1.4	Q1-MOBILIKK	LinMoving	Min V2		-1.41	-99.321	3.289

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-19	0.	Q1-MOBILI-KK	LinMoving	Max V3		-3.981	210.258	66.818
T3-19	1.4	Q1-MOBILI-KK	LinMoving	Max V3		-3.981	212.291	66.818
T3-19	0.	Q1-MOBILI-KK	LinMoving	Min V3		-3.11	186.416	-24.053
T3-19	1.4	Q1-MOBILI-KK	LinMoving	Min V3		-3.11	186.981	-24.053
T3-19	0.	Q1-MOBILI-KK	LinMoving	Max T		-1.778	75.74	6.538
T3-19	1.4	Q1-MOBILI-KK	LinMoving	Max T		-0.977	53.995	-18.482
T3-19	0.	Q1-MOBILI-KK	LinMoving	Min T		-3.979	206.451	29.743
T3-19	1.4	Q1-MOBILI-KK	LinMoving	Min T		-3.446	180.3	58.248
T3-19	0.	Q1-MOBILI-KK	LinMoving	Max M2		-3.787	190.248	56.543
T3-19	1.4	Q1-MOBILI-KK	LinMoving	Max M2		-3.654	192.655	-10.939
T3-19	0.	Q1-MOBILI-KK	LinMoving	Min M2		-1.871	60.677	-1.417
T3-19	1.4	Q1-MOBILI-KK	LinMoving	Min M2		-2.276	88.604	28.622
T3-19	0.	Q1-MOBILI-KK	LinMoving	Max M3		-7.015	515.19	25.45
T3-19	1.4	Q1-MOBILI-KK	LinMoving	Max M3		-6.718	365.097	44.378
T3-19	0.	Q1-MOBILI-KK	LinMoving	Min M3		0.032	0.626	1.643E-08
T3-19	1.4	Q1-MOBILI-KK	LinMoving	Min M3		0.032	0.627	2.402E-08
T3-19	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.059	-0.524	0.146
T3-19	1.4	Q1-MOBILI-FQ	LinMoving	Max P		0.059	-0.524	0.146
T3-19	0.	Q1-MOBILI-FQ	LinMoving	Min P		-4.252	297.903	3.387
T3-19	1.4	Q1-MOBILI-FQ	LinMoving	Min P		-4.252	301.879	3.387
T3-19	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-3.963	344.698	3.234
T3-19	1.4	Q1-MOBILI-FQ	LinMoving	Max V2		-3.949	369.268	3.234
T3-19	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-1.097	-91.454	2.295
T3-19	1.4	Q1-MOBILI-FQ	LinMoving	Min V2		-1.015	-72.475	2.295
T3-19	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-2.329	128.9	45.82
T3-19	1.4	Q1-MOBILI-FQ	LinMoving	Max V3		-2.329	129.714	45.82
T3-19	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-2.029	124.217	-16.739
T3-19	1.4	Q1-MOBILI-FQ	LinMoving	Min V3		-2.029	124.443	-16.739
T3-19	0.	Q1-MOBILI-FQ	LinMoving	Max T		-1.11	46.782	5.344
T3-19	1.4	Q1-MOBILI-FQ	LinMoving	Max T		-0.524	30.653	-12.724

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-19	0.	Q1-MOBILI-FQ	LinMoving	Min T		-2.248	120.473	18.874
T3-19	1.4	Q1-MOBILI-FQ	LinMoving	Min T		-1.833	99.77	39.556
T3-19	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-2.126	108.143	39.546
T3-19	1.4	Q1-MOBILI-FQ	LinMoving	Max M2		-2.144	116.387	-7.104
T3-19	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-1.157	35.663	-1.195
T3-19	1.4	Q1-MOBILI-FQ	LinMoving	Min M2		-1.343	49.26	17.374
T3-19	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-4.056	331.658	16.095
T3-19	1.4	Q1-MOBILI-FQ	LinMoving	Max M3		-3.833	215.61	30.291
T3-19	0.	Q1-MOBILI-FQ	LinMoving	Min M3		0.024	0.47	6.570E-09
T3-19	1.4	Q1-MOBILI-FQ	LinMoving	Min M3		0.024	0.47	9.607E-09
T3-19	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.059	-0.524	0.094
T3-19	1.4	Q1-MOBILI-KKCEN	LinMoving	Max P		0.059	-0.524	0.094
T3-19	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.587	528.718	-0.018
T3-19	1.4	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.587	556.279	-0.018
T3-19	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-6.941	634.351	6.966E-03
T3-19	1.4	Q1-MOBILI-KKCEN	LinMoving	Max V2		-6.982	696.525	6.966E-03
T3-19	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-2.361	-204.498	1.399
T3-19	1.4	Q1-MOBILI-KKCEN	LinMoving	Min V2		-2.127	-159.966	1.399
T3-19	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.193	125.298	40.111
T3-19	1.4	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.193	125.862	40.111
T3-19	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.261	132.231	-23.004
T3-19	1.4	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.261	132.796	-23.004
T3-19	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-1.543	70.542	-0.025
T3-19	1.4	Q1-MOBILI-KKCEN	LinMoving	Max T		-0.997	54.181	-18.598
T3-19	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-1.91	101.123	13.891
T3-19	1.4	Q1-MOBILI-KKCEN	LinMoving	Min T		-1.456	80.745	34.206
T3-19	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-1.834	88.86	32.15
T3-19	1.4	Q1-MOBILI-KKCEN	LinMoving	Max M2		-1.97	103.293	-10.214
T3-19	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-1.544	59.357	-8.862
T3-19	1.4	Q1-MOBILI-KKCEN	LinMoving	Min M2		-1.612	66.856	14.78

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-19	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-7.383	595.633	8.45
T3-19	1.4	Q1-MOBILI-KKCEN	LinMoving	Max M3		-7.091	396.486	17.914
T3-19	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		0.024	0.937	7.473E-20
T3-19	1.4	Q1-MOBILI-KKCEN	LinMoving	Min M3		0.024	0.939	1.005E-19
T3-19	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.044	-0.391	0.07
T3-19	1.4	Q1-MOBILI-FQCEN	LinMoving	Max P		0.044	-0.391	0.07
T3-19	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.393	339.992	-0.014
T3-19	1.4	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.393	351.016	-0.014
T3-19	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-4.051	409.096	5.224E-03
T3-19	1.4	Q1-MOBILI-FQCEN	LinMoving	Max V2		-4.051	449.038	5.224E-03
T3-19	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-1.628	-143.25	1.049
T3-19	1.4	Q1-MOBILI-FQCEN	LinMoving	Min V2		-1.484	-112.81	1.049
T3-19	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.436	84.324	28.867
T3-19	1.4	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.436	84.549	28.867
T3-19	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.487	89.524	-16.036
T3-19	1.4	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.487	89.75	-16.036
T3-19	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-0.948	43.257	0.823
T3-19	1.4	Q1-MOBILI-FQCEN	LinMoving	Max T		-0.539	30.788	-12.804
T3-19	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.224	66.193	9.576
T3-19	1.4	Q1-MOBILI-FQCEN	LinMoving	Min T		-0.883	50.711	24.51
T3-19	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.167	56.996	23.519
T3-19	1.4	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.269	67.622	-6.531
T3-19	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-0.949	34.868	-6.053
T3-19	1.4	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.	40.294	9.956
T3-19	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-4.24	390.179	6.338
T3-19	1.4	Q1-MOBILI-FQCEN	LinMoving	Max M3		-4.021	231.173	13.436
T3-19	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		0.018	0.704	2.989E-20
T3-19	1.4	Q1-MOBILI-FQCEN	LinMoving	Min M3		0.018	0.705	4.021E-20
T3-19	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.055	-0.488	0.135
T3-19	1.4	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.055	-0.488	0.135

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-19	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-3.716	266.573	2.535
T3-19	1.4	Q1-MOBILI-FT_TMP	LinMoving	Min P		-3.716	269.555	2.535
T3-19	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.457	309.656	2.427
T3-19	1.4	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-3.442	332.03	2.427
T3-19	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-1.013	-84.762	2.106
T3-19	1.4	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-0.938	-67.221	2.106
T3-19	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-2.037	114.274	41.865
T3-19	1.4	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-2.037	114.884	41.865
T3-19	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-1.83	112.669	-15.35
T3-19	1.4	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-1.83	112.838	-15.35
T3-19	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-0.989	41.563	5.08
T3-19	1.4	Q1-MOBILI-FT_TMP	LinMoving	Max T		-0.445	26.548	-11.638
T3-19	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		-1.944	105.241	16.897
T3-19	1.4	Q1-MOBILI-FT_TMP	LinMoving	Min T		-1.553	85.69	36.054
T3-19	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-1.835	93.696	36.311
T3-19	1.4	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-1.877	102.739	-6.4
T3-19	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.028	31.222	-1.143
T3-19	1.4	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.177	42.374	15.358
T3-19	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-3.533	298.079	14.395
T3-19	1.4	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-3.325	189.039	27.645
T3-19	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M3		0.022	0.439	4.928E-09
T3-19	1.4	Q1-MOBILI-FT_TMP	LinMoving	Min M3		0.022	0.439	7.205E-09
T3-19	0.	Q1-MOBILI-FT	LinMoving	Max P		0.037	-0.328	0.178
T3-19	1.4	Q1-MOBILI-FT	LinMoving	Max P		0.037	-0.328	0.178
T3-19	0.	Q1-MOBILI-FT	LinMoving	Min P		-1.878	96.948	0.038
T3-19	1.4	Q1-MOBILI-FT	LinMoving	Min P		-1.878	96.948	0.038
T3-19	0.	Q1-MOBILI-FT	LinMoving	Max V2		-1.839	110.39	6.258
T3-19	1.4	Q1-MOBILI-FT	LinMoving	Max V2		-1.839	110.39	6.258
T3-19	0.	Q1-MOBILI-FT	LinMoving	Min V2		-0.067	-0.385	2.1
T3-19	1.4	Q1-MOBILI-FT	LinMoving	Min V2		-0.067	-0.385	2.1

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-19	0.	Q1-MOBILI- FT	LinMoving	Max V3		-1.155	57.9	29.759
T3-19	1.4	Q1-MOBILI- FT	LinMoving	Max V3		-1.155	57.9	29.759
T3-19	0.	Q1-MOBILI- FT	LinMoving	Min V3		-1.067	65.833	-1.13
T3-19	1.4	Q1-MOBILI- FT	LinMoving	Min V3		-1.067	65.833	-1.13
T3-19	0.	Q1-MOBILI- FT	LinMoving	Max T		-0.366	7.848	10.289
T3-19	1.4	Q1-MOBILI- FT	LinMoving	Max T		0.037	-0.328	0.178
T3-19	0.	Q1-MOBILI- FT	LinMoving	Min T		-1.824	108.755	16.355
T3-19	1.4	Q1-MOBILI- FT	LinMoving	Min T		-1.44	89.624	12.941
T3-19	0.	Q1-MOBILI- FT	LinMoving	Max M2		-1.607	90.412	24.997
T3-19	1.4	Q1-MOBILI- FT	LinMoving	Max M2		-1.861	100.321	-0.723
T3-19	0.	Q1-MOBILI- FT	LinMoving	Min M2		-0.408	1.611	8.413
T3-19	1.4	Q1-MOBILI- FT	LinMoving	Min M2		-1.077	46.815	21.143
T3-19	0.	Q1-MOBILI- FT	LinMoving	Max M3		-1.727	101.529	24.631
T3-19	1.4	Q1-MOBILI- FT	LinMoving	Max M3		-1.561	91.644	22.149
T3-19	0.	Q1-MOBILI- FT	LinMoving	Min M3		0.015	0.	0.
T3-19	1.4	Q1-MOBILI- FT	LinMoving	Min M3		0.015	0.	0.
T3-19	0.	Q3-FRENAT URA	LinStatic			-45.384	3.342	-1.165E-12
T3-19	1.4	Q3-FRENAT URA	LinStatic			-51.16	3.342	-1.165E-12
T3-19	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-19	1.4	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-19	0.	Q5-VENTO- C	LinStatic			-1.670E-13	-6.775E-12	-33.58
T3-19	1.4	Q5-VENTO- C	LinStatic			-1.670E-13	-6.775E-12	-37.091
T3-19	0.	Q5-VENTO- S	LinStatic			-4.283E-14	-3.090E-12	-15.924
T3-19	1.4	Q5-VENTO- S	LinStatic			-4.283E-14	-3.090E-12	-17.579
T3-19	0.	Q6-SISMA_L	LinRespSpec	Max		76.029	7.928	1.251E-07
T3-19	1.4	Q6-SISMA_L	LinRespSpec	Max		76.029	7.928	1.251E-07
T3-19	0.	Q6-SISMA_T	LinRespSpec	Max		8.596E-07	4.760E-07	4.229
T3-19	1.4	Q6-SISMA_T	LinRespSpec	Max		8.596E-07	4.760E-07	4.229
T3-19	0.	Q6-SISMA_ V	LinRespSpec	Max		62.211	9.144	4.837E-07
T3-19	1.4	Q6-SISMA_ V	LinRespSpec	Max		62.211	9.144	4.837E-07
T3-19	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-19	1.4	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T3-19	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T3-19	1.4	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T3-19	0.	MODALE	LinModal	Mode	1.	9.433E-07	8.869E-08	-7.525
T3-19	1.4	MODALE	LinModal	Mode	1.	9.433E-07	8.869E-08	-7.525
T3-19	0.	MODALE	LinModal	Mode	2.	136.499	-14.234	-1.856E-07
T3-19	1.4	MODALE	LinModal	Mode	2.	136.499	-14.234	-1.856E-07
T3-19	0.	MODALE	LinModal	Mode	3.	3.087E-08	-4.358E-09	2.811
T3-19	1.4	MODALE	LinModal	Mode	3.	3.087E-08	-4.358E-09	2.811
T3-19	0.	MODALE	LinModal	Mode	4.	-3721.771	-549.138	-2.427E-08
T3-19	1.4	MODALE	LinModal	Mode	4.	-3721.771	-549.138	-2.427E-08
T3-19	0.	MODALE	LinModal	Mode	5.	-2.208E-06	-1.334E-06	1373.101
T3-19	1.4	MODALE	LinModal	Mode	5.	-2.208E-06	-1.334E-06	1373.101
T3-19	0.	MODALE	LinModal	Mode	6.	-18273.067	-1434.202	-7.830E-06
T3-19	1.4	MODALE	LinModal	Mode	6.	-18273.067	-1434.202	-7.830E-06
T3-19	0.	MODALE	LinModal	Mode	7.	9.329E-04	1.021E-04	1366.589
T3-19	1.4	MODALE	LinModal	Mode	7.	9.329E-04	1.021E-04	1366.589
T3-19	0.	MODALE	LinModal	Mode	8.	0.016	4.856E-03	1806.387
T3-19	1.4	MODALE	LinModal	Mode	8.	0.016	4.856E-03	1806.387
T3-19	0.	MODALE	LinModal	Mode	9.	-29012.505	2402.851	-1.419E-03
T3-19	1.4	MODALE	LinModal	Mode	9.	-29012.505	2402.851	-1.419E-03
T3-19	0.	MODALE	LinModal	Mode	10.	-3.233E-03	9.687E-04	-140.074
T3-19	1.4	MODALE	LinModal	Mode	10.	-3.233E-03	9.687E-04	-140.074
T3-19	0.	MODALE	LinModal	Mode	11.	1835.877	7278.964	-1.676E-03
T3-19	1.4	MODALE	LinModal	Mode	11.	1835.877	7278.964	-1.676E-03
T3-19	0.	MODALE	LinModal	Mode	12.	-10768.198	15375.145	-5.131E-03
T3-19	1.4	MODALE	LinModal	Mode	12.	-10768.198	15375.145	-5.131E-03
T3-19	0.	MODALE	LinModal	Mode	13.	33827.269	3021.81	-6.139E-04
T3-19	1.4	MODALE	LinModal	Mode	13.	33827.269	3021.81	-6.139E-04
T3-19	0.	MODALE	LinModal	Mode	14.	0.011	-8.504E-04	-2611.025
T3-19	1.4	MODALE	LinModal	Mode	14.	0.011	-8.504E-04	-2611.025
T3-19	0.	MODALE	LinModal	Mode	15.	-49306.694	1060.555	-4.013E-04
T3-19	1.4	MODALE	LinModal	Mode	15.	-49306.694	1060.555	-4.013E-04
T3-19	0.	MODALE	LinModal	Mode	16.	27700.439	-12302.85	-8.915E-04
T3-19	1.4	MODALE	LinModal	Mode	16.	27700.439	-12302.85	-8.915E-04
T3-19	0.	MODALE	LinModal	Mode	17.	-0.024	4.525E-03	-3423.486
T3-19	1.4	MODALE	LinModal	Mode	17.	-0.024	4.525E-03	-3423.486
T3-19	0.	MODALE	LinModal	Mode	18.	-23673.063	-23218.452	4.738E-03
T3-19	1.4	MODALE	LinModal	Mode	18.	-23673.063	-23218.452	4.738E-03
T3-19	0.	MODALE	LinModal	Mode	19.	-0.062	-0.015	4090.124
T3-19	1.4	MODALE	LinModal	Mode	19.	-0.062	-0.015	4090.124
T3-19	0.	MODALE	LinModal	Mode	20.	25709.535	-18465.865	-0.017
T3-19	1.4	MODALE	LinModal	Mode	20.	25709.535	-18465.865	-0.017
T3-19	0.	MODALE	LinModal	Mode	21.	28453.914	28114.144	-1.604E-03
T3-19	1.4	MODALE	LinModal	Mode	21.	28453.914	28114.144	-1.604E-03
T3-19	0.	MODALE	LinModal	Mode	22.	0.017	-0.102	4212.646
T3-19	1.4	MODALE	LinModal	Mode	22.	0.017	-0.102	4212.646
T3-19	0.	MODALE	LinModal	Mode	23.	8724.592	32307.947	-0.011
T3-19	1.4	MODALE	LinModal	Mode	23.	8724.592	32307.947	-0.011
T3-19	0.	MODALE	LinModal	Mode	24.	-54457.209	-28490.068	-0.014
T3-19	1.4	MODALE	LinModal	Mode	24.	-54457.209	-28490.068	-0.014
T3-19	0.	MODALE	LinModal	Mode	25.	-2.485E-03	-0.1	-8294.907

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-19	1.4	MODALE	LinModal	Mode	25.	-2.485E-03	-0.1	-8294.907
T3-19	0.	MODALE	LinModal	Mode	26.	-0.057	0.209	-5423.198
T3-19	1.4	MODALE	LinModal	Mode	26.	-0.057	0.209	-5423.198
T3-19	0.	MODALE	LinModal	Mode	27.	45384.71	-9096.546	-0.028
T3-19	1.4	MODALE	LinModal	Mode	27.	45384.71	-9096.546	-0.028
T3-19	0.	MODALE	LinModal	Mode	28.	-83911.096	-55581.597	-4.809E-03
T3-19	1.4	MODALE	LinModal	Mode	28.	-83911.096	-55581.597	-4.809E-03
T3-19	0.	MODALE	LinModal	Mode	29.	-0.157	0.444	18622.562
T3-19	1.4	MODALE	LinModal	Mode	29.	-0.157	0.444	18622.562
T3-19	0.	MODALE	LinModal	Mode	30.	-126052.006	-21676.611	-0.071
T3-19	1.4	MODALE	LinModal	Mode	30.	-126052.006	-21676.611	-0.071
T3-19	0.	MODALE	LinModal	Mode	31.	-0.067	-0.116	349.58
T3-19	1.4	MODALE	LinModal	Mode	31.	-0.067	-0.116	349.58
T3-19	0.	MODALE	LinModal	Mode	32.	20156.53	-37185.197	-0.105
T3-19	1.4	MODALE	LinModal	Mode	32.	20156.53	-37185.197	-0.105
T3-19	0.	MODALE	LinModal	Mode	33.	129729.675	37201.064	-0.033
T3-19	1.4	MODALE	LinModal	Mode	33.	129729.675	37201.064	-0.033
T3-19	0.	MODALE	LinModal	Mode	34.	-0.034	-1.864E-03	2429.977
T3-19	1.4	MODALE	LinModal	Mode	34.	-0.034	-1.864E-03	2429.977
T3-19	0.	MODALE	LinModal	Mode	35.	7396.643	-63095.197	0.013
T3-19	1.4	MODALE	LinModal	Mode	35.	7396.643	-63095.197	0.013
T3-19	0.	MODALE	LinModal	Mode	36.	0.018	-0.062	18978.29
T3-19	1.4	MODALE	LinModal	Mode	36.	0.018	-0.062	18978.29
T3-19	0.	MODALE	LinModal	Mode	37.	61402.408	-14387.817	0.015
T3-19	1.4	MODALE	LinModal	Mode	37.	61402.408	-14387.817	0.015
T3-19	0.	MODALE	LinModal	Mode	38.	0.022	-0.075	-1978.289
T3-19	1.4	MODALE	LinModal	Mode	38.	0.022	-0.075	-1978.289
T3-19	0.	MODALE	LinModal	Mode	39.	-21814.096	-57633.599	-0.038
T3-19	1.4	MODALE	LinModal	Mode	39.	-21814.096	-57633.599	-0.038
T3-19	0.	MODALE	LinModal	Mode	40.	-0.117	-0.051	6745.618
T3-19	1.4	MODALE	LinModal	Mode	40.	-0.117	-0.051	6745.618
T3-19	0.	MODALE	LinModal	Mode	41.	-20323.168	-26728.791	0.022
T3-19	1.4	MODALE	LinModal	Mode	41.	-20323.168	-26728.791	0.022
T3-19	0.	MODALE	LinModal	Mode	42.	101268.886	-38419.437	5.171E-03
T3-19	1.4	MODALE	LinModal	Mode	42.	101268.886	-38419.437	5.171E-03
T3-19	0.	MODALE	LinModal	Mode	43.	0.245	-0.506	-1625.791
T3-19	1.4	MODALE	LinModal	Mode	43.	0.245	-0.506	-1625.791
T3-19	0.	MODALE	LinModal	Mode	44.	7514.06	-16843.157	-0.049
T3-19	1.4	MODALE	LinModal	Mode	44.	7514.06	-16843.157	-0.049
T3-19	0.	MODALE	LinModal	Mode	45.	-19067.799	12355.668	-0.099
T3-19	1.4	MODALE	LinModal	Mode	45.	-19067.799	12355.668	-0.099
T3-19	0.	MODALE	LinModal	Mode	46.	-15180.174	-6725.721	-0.054
T3-19	1.4	MODALE	LinModal	Mode	46.	-15180.174	-6725.721	-0.054
T3-19	0.	MODALE	LinModal	Mode	47.	-32606.612	-14694.482	0.17
T3-19	1.4	MODALE	LinModal	Mode	47.	-32606.612	-14694.482	0.17
T3-19	0.	MODALE	LinModal	Mode	48.	45602.324	-29835.505	0.184
T3-19	1.4	MODALE	LinModal	Mode	48.	45602.324	-29835.505	0.184
T3-19	0.	MODALE	LinModal	Mode	49.	0.161	0.391	-11774.106
T3-19	1.4	MODALE	LinModal	Mode	49.	0.161	0.391	-11774.106
T3-19	0.	MODALE	LinModal	Mode	50.	14218.035	-48738.236	-0.036
T3-19	1.4	MODALE	LinModal	Mode	50.	14218.035	-48738.236	-0.036
T3-19	0.	SLC-L	LinRespSpec	Max		96.974	10.112	1.559E-07
T3-19	1.4	SLC-L	LinRespSpec	Max		96.974	10.112	1.559E-07
T3-19	0.	SLC-T	LinRespSpec	Max		1.046E-06	5.624E-07	5.386



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-19	1.4	SLC-T	LinRespSpec	Max		1.046E-06	5.624E-07	5.386
T3-19	0.	SLC-V	LinRespSpec	Max		82.268	12.092	6.364E-07
T3-19	1.4	SLC-V	LinRespSpec	Max		82.268	12.092	6.364E-07
T3-19	0.	E3-TERMIC A-	LinStatic			-3.308	2.547E-11	4.346E-13
T3-19	1.4	E3-TERMIC A-	LinStatic			-3.308	2.547E-11	4.346E-13
T3-19	0.	E3-TERMIC A-U-	LinStatic			28.171	4.064E-12	-6.106E-13
T3-19	1.4	E3-TERMIC A-U-	LinStatic			28.171	4.064E-12	-6.106E-13
T3-19	0.	Q5-VENTO- C-	LinStatic			1.670E-13	6.775E-12	33.58
T3-19	1.4	Q5-VENTO- C-	LinStatic			1.670E-13	6.775E-12	37.091
T3-19	0.	Q5-VENTO- S-	LinStatic			4.283E-14	3.090E-12	15.924
T3-19	1.4	Q5-VENTO- S-	LinStatic			4.283E-14	3.090E-12	17.579
T3-19	0.	Q1-MOBILI- KK-INV	Combination	Max		0.08	634.351	66.818
T3-19	1.4	Q1-MOBILI- KK-INV	Combination	Max		0.08	696.525	66.818
T3-19	0.	Q1-MOBILI- KK-INV	Combination	Min		-7.587	-204.498	-24.053
T3-19	1.4	Q1-MOBILI- KK-INV	Combination	Min		-7.587	-159.966	-24.053
T3-19	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.059	409.096	45.82
T3-19	1.4	Q1-MOBILI- FQ-INV	Combination	Max		0.059	449.038	45.82
T3-19	0.	Q1-MOBILI- FQ-INV	Combination	Min		-4.393	-143.25	-16.739
T3-19	1.4	Q1-MOBILI- FQ-INV	Combination	Min		-4.393	-112.81	-16.739
T3-19	0.	E3-TERMIC A-INV	Combination	Max		28.171	2.547E-11	6.106E-13
T3-19	1.4	E3-TERMIC A-INV	Combination	Max		28.171	2.547E-11	6.106E-13
T3-19	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-2.547E-11	-6.106E-13
T3-19	1.4	E3-TERMIC A-INV	Combination	Min		-28.171	-2.547E-11	-6.106E-13
T3-19	0.	Q5-VENTO- C-INV	Combination	Max		1.670E-13	6.775E-12	33.58
T3-19	1.4	Q5-VENTO- C-INV	Combination	Max		1.670E-13	6.775E-12	37.091
T3-19	0.	Q5-VENTO- C-INV	Combination	Min		-1.670E-13	-6.775E-12	-33.58
T3-19	1.4	Q5-VENTO- C-INV	Combination	Min		-1.670E-13	-6.775E-12	-37.091
T3-19	0.	Q5-VENTO- S-INV	Combination	Max		4.283E-14	3.090E-12	15.924
T3-19	1.4	Q5-VENTO- S-INV	Combination	Max		4.283E-14	3.090E-12	17.579
T3-19	0.	Q5-VENTO- S-INV	Combination	Min		-4.283E-14	-3.090E-12	-15.924
T3-19	1.4	Q5-VENTO- S-INV	Combination	Min		-4.283E-14	-3.090E-12	-17.579

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-19	0.	Q1-MOBILI- FT-INV	Combination	Max		0.037	110.39	29.759
T3-19	1.4	Q1-MOBILI- FT-INV	Combination	Max		0.037	110.39	29.759
T3-19	0.	Q1-MOBILI- FT-INV	Combination	Min		-1.878	-0.385	-1.13
T3-19	1.4	Q1-MOBILI- FT-INV	Combination	Min		-1.878	-0.385	-1.13
T3-20	0.	G1-ACCIAIO	LinStatic			-5.118	96.147	5.740E-13
T3-20	2.07	G1-ACCIAIO	LinStatic			-5.118	107.716	5.740E-13
T3-20	0.	G1-SOLETT A	LinStatic			-18.221	330.075	2.296E-12
T3-20	2.07	G1-SOLETT A	LinStatic			-18.221	380.531	2.296E-12
T3-20	0.	G1-PILA	LinStatic			0.	0.	0.
T3-20	2.07	G1-PILA	LinStatic			0.	0.	0.
T3-20	0.	G2-PERMAN ENTI	LinStatic			-4.09	181.593	-4.048E-12
T3-20	2.07	G2-PERMAN ENTI	LinStatic			-4.09	201.776	-4.048E-12
T3-20	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T3-20	2.07	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T3-20	0.	E2-RITIRO	LinStatic			-3880.929	-2.183E-11	-1.111E-11
T3-20	2.07	E2-RITIRO	LinStatic			-3880.929	-2.183E-11	-1.111E-11
T3-20	0.	E3-TERMIC A	LinStatic			3.308	-2.547E-11	-4.964E-13
T3-20	2.07	E3-TERMIC A	LinStatic			3.308	-2.547E-11	-4.964E-13
T3-20	0.	E3-TERMIC A-U	LinStatic			-28.171	-6.253E-13	6.569E-13
T3-20	2.07	E3-TERMIC A-U	LinStatic			-28.171	-6.253E-13	6.569E-13
T3-20	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T3-20	2.07	E4-CEDIME NTI	LinStatic			0.	0.	0.
T3-20	0.	Q1-MOBILI- KK	LinMoving	Max P		0.073	0.591	-0.132
T3-20	2.07	Q1-MOBILI- KK	LinMoving	Max P		0.073	0.591	-0.132
T3-20	0.	Q1-MOBILI- KK	LinMoving	Min P		-7.227	388.207	-7.057
T3-20	2.07	Q1-MOBILI- KK	LinMoving	Min P		-7.227	408.087	-7.057
T3-20	0.	Q1-MOBILI- KK	LinMoving	Max V2		-6.262	532.952	-13.956
T3-20	2.07	Q1-MOBILI- KK	LinMoving	Max V2		-6.278	596.548	-13.956
T3-20	0.	Q1-MOBILI- KK	LinMoving	Min V2		-1.201	-200.368	2.423E-09
T3-20	2.07	Q1-MOBILI- KK	LinMoving	Min V2		-0.949	-124.843	2.423E-09
T3-20	0.	Q1-MOBILI- KK	LinMoving	Max V3		-3.39	196.345	19.71
T3-20	2.07	Q1-MOBILI- KK	LinMoving	Max V3		-3.39	197.474	19.71

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-20	0.	Q1-MOBILI-KK	LinMoving	Min V3		-3.485	180.904	-57.984
T3-20	2.07	Q1-MOBILI-KK	LinMoving	Min V3		-3.485	184.971	-57.984
T3-20	0.	Q1-MOBILI-KK	LinMoving	Max T		-2.458	152.516	-29.581
T3-20	2.07	Q1-MOBILI-KK	LinMoving	Max T		-1.777	93.063	-8.187
T3-20	0.	Q1-MOBILI-KK	LinMoving	Min T		-4.244	264.191	5.3
T3-20	2.07	Q1-MOBILI-KK	LinMoving	Min T		-3.503	252.594	-26.221
T3-20	0.	Q1-MOBILI-KK	LinMoving	Max M2		-3.683	210.129	19.671
T3-20	2.07	Q1-MOBILI-KK	LinMoving	Max M2		-3.529	227.492	-50.114
T3-20	0.	Q1-MOBILI-KK	LinMoving	Min M2		-3.191	167.12	-57.945
T3-20	2.07	Q1-MOBILI-KK	LinMoving	Min M2		-2.403	226.932	4.547
T3-20	0.	Q1-MOBILI-KK	LinMoving	Max M3		-6.161	341.372	-14.733
T3-20	2.07	Q1-MOBILI-KK	LinMoving	Max M3		-6.07	423.127	-14.733
T3-20	0.	Q1-MOBILI-KK	LinMoving	Min M3		5.603E-03	-1.338	2.855E-09
T3-20	2.07	Q1-MOBILI-KK	LinMoving	Min M3		5.707E-03	-1.327	3.089E-09
T3-20	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.054	0.437	-0.096
T3-20	2.07	Q1-MOBILI-FQ	LinMoving	Max P		0.054	0.437	-0.096
T3-20	0.	Q1-MOBILI-FQ	LinMoving	Min P		-4.201	228.206	-2.726
T3-20	2.07	Q1-MOBILI-FQ	LinMoving	Min P		-4.201	236.158	-2.726
T3-20	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-3.512	332.31	-7.898
T3-20	2.07	Q1-MOBILI-FQ	LinMoving	Max V2		-3.508	375.49	-7.898
T3-20	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-0.867	-145.828	9.690E-10
T3-20	2.07	Q1-MOBILI-FQ	LinMoving	Min V2		-0.694	-91.625	9.690E-10
T3-20	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-2.136	125.855	13.735
T3-20	2.07	Q1-MOBILI-FQ	LinMoving	Max V3		-2.136	126.306	13.735
T3-20	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-2.035	100.956	-39.871
T3-20	2.07	Q1-MOBILI-FQ	LinMoving	Min V3		-2.035	102.583	-39.871
T3-20	0.	Q1-MOBILI-FQ	LinMoving	Max T		-1.582	99.715	-21.129
T3-20	2.07	Q1-MOBILI-FQ	LinMoving	Max T		-1.103	56.834	-6.462
T3-20	0.	Q1-MOBILI-FQ	LinMoving	Min T		-2.46	156.689	5.487
T3-20	2.07	Q1-MOBILI-FQ	LinMoving	Min T		-1.872	144.464	-16.775

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-20	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-2.253	131.368	13.719
T3-20	2.07	Q1-MOBILI-FQ	LinMoving	Max M2		-1.964	134.519	-34.94
T3-20	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-1.918	95.442	-39.856
T3-20	2.07	Q1-MOBILI-FQ	LinMoving	Min M2		-1.5	148.353	3.334
T3-20	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-3.402	193.067	-8.48
T3-20	2.07	Q1-MOBILI-FQ	LinMoving	Max M3		-3.334	247.429	-8.48
T3-20	0.	Q1-MOBILI-FQ	LinMoving	Min M3		4.259E-03	-0.997	1.142E-09
T3-20	2.07	Q1-MOBILI-FQ	LinMoving	Min M3		4.301E-03	-0.993	1.236E-09
T3-20	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.054	0.437	-0.062
T3-20	2.07	Q1-MOBILI-KKCEN	LinMoving	Max P		0.054	0.437	-0.062
T3-20	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.353	340.902	0.138
T3-20	2.07	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.353	396.024	0.138
T3-20	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-6.315	557.156	-3.308
T3-20	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V2		-6.433	663.201	-3.308
T3-20	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-2.016	-327.231	7.696E-20
T3-20	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V2		-1.544	-199.292	7.696E-20
T3-20	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.233	129.567	19.301
T3-20	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V3		-2.233	130.697	19.301
T3-20	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.036	102.821	-34.768
T3-20	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V3		-2.036	103.951	-34.768
T3-20	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-1.953	122.202	-17.521
T3-20	2.07	Q1-MOBILI-KKCEN	LinMoving	Max T		-1.48	86.516	-1.451
T3-20	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-2.186	139.779	9.05
T3-20	2.07	Q1-MOBILI-KKCEN	LinMoving	Min T		-1.593	120.541	-12.083
T3-20	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-2.233	129.567	19.284
T3-20	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M2		-1.791	134.274	-28.829
T3-20	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-2.036	102.821	-34.751
T3-20	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M2		-1.771	154.357	9.715
T3-20	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.511	243.806	-3.696
T3-20	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.374	391.717	-3.696

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-20	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-5.229E-03	-2.032	9.416E-20
T3-20	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M3		-4.854E-03	-1.992	1.036E-19
T3-20	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.041	0.325	-0.046
T3-20	2.07	Q1-MOBILI-FQCEN	LinMoving	Max P		0.041	0.325	-0.046
T3-20	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.244	206.69	0.103
T3-20	2.07	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.244	228.739	0.103
T3-20	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.586	352.863	-2.481
T3-20	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.618	421.894	-2.481
T3-20	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-1.391	-229.409	3.078E-20
T3-20	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V2		-1.094	-142.245	3.078E-20
T3-20	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.461	84.974	13.462
T3-20	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.461	85.426	13.462
T3-20	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.313	64.914	-25.062
T3-20	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.313	65.366	-25.062
T3-20	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.251	79.45	-13.24
T3-20	2.07	Q1-MOBILI-FQCEN	LinMoving	Max T		-0.896	52.29	-1.787
T3-20	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.426	92.633	6.887
T3-20	2.07	Q1-MOBILI-FQCEN	LinMoving	Min T		-0.981	77.809	-8.364
T3-20	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.461	84.974	13.455
T3-20	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.129	88.109	-21.03
T3-20	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.313	64.914	-25.055
T3-20	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.114	103.171	6.695
T3-20	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.612	133.842	-2.772
T3-20	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.51	225.497	-2.772
T3-20	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-3.710E-03	-1.501	3.767E-20
T3-20	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M3		-3.560E-03	-1.485	4.145E-20
T3-20	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.051	0.406	-0.089
T3-20	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.051	0.406	-0.089
T3-20	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-3.666	199.803	-2.007
T3-20	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min P		-3.666	205.767	-2.007

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-20	0.	Q1-MOBILI- FT_TMP	LinMoving	Max V2		-3.029	296.033	-6.833
T3-20	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max V2		-3.022	335.388	-6.833
T3-20	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V2		-0.802	-135.174	7.268E-10
T3-20	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min V2		-0.644	-85.096	7.268E-10
T3-20	0.	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-1.908	112.98	12.6
T3-20	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-1.908	113.318	12.6
T3-20	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-1.778	86.95	-36.455
T3-20	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-1.778	88.17	-36.455
T3-20	0.	Q1-MOBILI- FT_TMP	LinMoving	Max T		-1.421	89.993	-19.499
T3-20	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max T		-0.981	50.329	-6.099
T3-20	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		-2.144	137.557	5.438
T3-20	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min T		-1.589	125.408	-15.051
T3-20	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-1.996	117.115	12.588
T3-20	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-1.69	117.988	-32.056
T3-20	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.691	82.815	-36.444
T3-20	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.336	133.886	3.095
T3-20	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-2.92	167.004	-7.377
T3-20	2.07	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-2.856	216.285	-7.377
T3-20	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		3.987E-03	-0.929	8.566E-10
T3-20	2.07	Q1-MOBILI- FT_TMP	LinMoving	Min M3		4.018E-03	-0.926	9.266E-10
T3-20	0.	Q1-MOBILI- FT	LinMoving	Max P		0.034	0.272	-0.118
T3-20	2.07	Q1-MOBILI- FT	LinMoving	Max P		0.034	0.272	-0.118
T3-20	0.	Q1-MOBILI- FT	LinMoving	Min P		-1.897	104.832	0.332
T3-20	2.07	Q1-MOBILI- FT	LinMoving	Min P		-1.897	104.832	0.332
T3-20	0.	Q1-MOBILI- FT	LinMoving	Max V2		-1.498	135.742	-4.943
T3-20	2.07	Q1-MOBILI- FT	LinMoving	Max V2		-1.476	135.767	-5.446
T3-20	0.	Q1-MOBILI- FT	LinMoving	Min V2		8.404E-03	-8.083E-03	0.
T3-20	2.07	Q1-MOBILI- FT	LinMoving	Min V2		8.404E-03	-8.083E-03	0.
T3-20	0.	Q1-MOBILI- FT	LinMoving	Max V3		-1.108	70.76	0.45
T3-20	2.07	Q1-MOBILI- FT	LinMoving	Max V3		-1.108	70.76	0.45

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-20	0.	Q1-MOBILI-FT	LinMoving	Min V3		-1.385	88.526	-26.73
T3-20	2.07	Q1-MOBILI-FT	LinMoving	Min V3		-1.385	97.757	-26.73
T3-20	0.	Q1-MOBILI-FT	LinMoving	Max T		-0.443	27.47	-5.614
T3-20	2.07	Q1-MOBILI-FT	LinMoving	Max T		-0.338	7.43	-7.639
T3-20	0.	Q1-MOBILI-FT	LinMoving	Min T		-1.723	129.851	-3.801
T3-20	2.07	Q1-MOBILI-FT	LinMoving	Min T		-1.423	132.324	-11.397
T3-20	0.	Q1-MOBILI-FT	LinMoving	Max M2		-1.349	80.319	0.44
T3-20	2.07	Q1-MOBILI-FT	LinMoving	Max M2		-0.971	58.567	-24.415
T3-20	0.	Q1-MOBILI-FT	LinMoving	Min M2		-1.252	81.244	-25.369
T3-20	2.07	Q1-MOBILI-FT	LinMoving	Min M2		-0.745	83.062	-5.915
T3-20	0.	Q1-MOBILI-FT	LinMoving	Max M3		-1.459	129.56	-5.514
T3-20	2.07	Q1-MOBILI-FT	LinMoving	Max M3		-1.443	135.334	-5.475
T3-20	0.	Q1-MOBILI-FT	LinMoving	Min M3		8.404E-03	-8.083E-03	0.
T3-20	2.07	Q1-MOBILI-FT	LinMoving	Min M3		8.404E-03	-8.083E-03	0.
T3-20	0.	Q3-FRENAT URA	LinStatic			-51.16	3.342	5.660E-13
T3-20	2.07	Q3-FRENAT URA	LinStatic			-59.7	3.342	5.660E-13
T3-20	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-20	2.07	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-20	0.	Q5-VENTO-C	LinStatic			-3.944E-13	3.994E-12	-40.434
T3-20	2.07	Q5-VENTO-C	LinStatic			-3.944E-13	3.994E-12	-45.625
T3-20	0.	Q5-VENTO-S	LinStatic			-9.688E-14	1.834E-12	-19.011
T3-20	2.07	Q5-VENTO-S	LinStatic			-9.688E-14	1.834E-12	-21.458
T3-20	0.	Q6-SISMA_L	LinRespSpec	Max		87.261	9.581	1.527E-07
T3-20	2.07	Q6-SISMA_L	LinRespSpec	Max		87.261	9.581	1.527E-07
T3-20	0.	Q6-SISMA_T	LinRespSpec	Max		5.041E-07	6.130E-07	3.062
T3-20	2.07	Q6-SISMA_T	LinRespSpec	Max		5.041E-07	6.130E-07	3.062
T3-20	0.	Q6-SISMA_V	LinRespSpec	Max		46.575	12.426	3.696E-07
T3-20	2.07	Q6-SISMA_V	LinRespSpec	Max		46.575	12.426	3.696E-07
T3-20	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T3-20	2.07	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T3-20	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-20	2.07	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T3-20	0.	MODALE	LinModal	Mode	1.	2.385E-07	7.697E-07	-5.45
T3-20	2.07	MODALE	LinModal	Mode	1.	2.385E-07	7.697E-07	-5.45
T3-20	0.	MODALE	LinModal	Mode	2.	156.667	-17.2	-9.839E-08
T3-20	2.07	MODALE	LinModal	Mode	2.	156.667	-17.2	-9.839E-08
T3-20	0.	MODALE	LinModal	Mode	3.	2.059E-08	1.974E-08	-3.386
T3-20	2.07	MODALE	LinModal	Mode	3.	2.059E-08	1.974E-08	-3.386
T3-20	0.	MODALE	LinModal	Mode	4.	-2771.132	-747.194	-3.214E-08
T3-20	2.07	MODALE	LinModal	Mode	4.	-2771.132	-747.194	-3.214E-08
T3-20	0.	MODALE	LinModal	Mode	5.	3.631E-07	-2.073E-06	959.948
T3-20	2.07	MODALE	LinModal	Mode	5.	3.631E-07	-2.073E-06	959.948
T3-20	0.	MODALE	LinModal	Mode	6.	-14744.644	-3174.553	3.160E-06
T3-20	2.07	MODALE	LinModal	Mode	6.	-14744.644	-3174.553	3.160E-06
T3-20	0.	MODALE	LinModal	Mode	7.	1.500E-04	7.462E-04	1000.912
T3-20	2.07	MODALE	LinModal	Mode	7.	1.500E-04	7.462E-04	1000.912
T3-20	0.	MODALE	LinModal	Mode	8.	8.342E-03	5.440E-03	693.087
T3-20	2.07	MODALE	LinModal	Mode	8.	8.342E-03	5.440E-03	693.087
T3-20	0.	MODALE	LinModal	Mode	9.	-27764.118	-2820.993	-1.066E-03
T3-20	2.07	MODALE	LinModal	Mode	9.	-27764.118	-2820.993	-1.066E-03
T3-20	0.	MODALE	LinModal	Mode	10.	-4.290E-03	7.355E-04	-174.337
T3-20	2.07	MODALE	LinModal	Mode	10.	-4.290E-03	7.355E-04	-174.337
T3-20	0.	MODALE	LinModal	Mode	11.	951.676	4385.01	-8.282E-04
T3-20	2.07	MODALE	LinModal	Mode	11.	951.676	4385.01	-8.282E-04
T3-20	0.	MODALE	LinModal	Mode	12.	-21441.629	7223.791	-2.379E-03
T3-20	2.07	MODALE	LinModal	Mode	12.	-21441.629	7223.791	-2.379E-03
T3-20	0.	MODALE	LinModal	Mode	13.	34396.403	4162.06	-1.552E-04
T3-20	2.07	MODALE	LinModal	Mode	13.	34396.403	4162.06	-1.552E-04
T3-20	0.	MODALE	LinModal	Mode	14.	0.011	7.664E-03	-1490.294
T3-20	2.07	MODALE	LinModal	Mode	14.	0.011	7.664E-03	-1490.294
T3-20	0.	MODALE	LinModal	Mode	15.	-53492.099	-2740.022	1.147E-04
T3-20	2.07	MODALE	LinModal	Mode	15.	-53492.099	-2740.022	1.147E-04
T3-20	0.	MODALE	LinModal	Mode	16.	41451.009	-8947.979	-5.402E-04
T3-20	2.07	MODALE	LinModal	Mode	16.	41451.009	-8947.979	-5.402E-04
T3-20	0.	MODALE	LinModal	Mode	17.	-0.028	-4.733E-03	-1501.092
T3-20	2.07	MODALE	LinModal	Mode	17.	-0.028	-4.733E-03	-1501.092
T3-20	0.	MODALE	LinModal	Mode	18.	1691.984	-22120.266	7.911E-04
T3-20	2.07	MODALE	LinModal	Mode	18.	1691.984	-22120.266	7.911E-04
T3-20	0.	MODALE	LinModal	Mode	19.	-0.034	-0.022	2766.156
T3-20	2.07	MODALE	LinModal	Mode	19.	-0.034	-0.022	2766.156
T3-20	0.	MODALE	LinModal	Mode	20.	53975.072	-8371.764	-0.011
T3-20	2.07	MODALE	LinModal	Mode	20.	53975.072	-8371.764	-0.011
T3-20	0.	MODALE	LinModal	Mode	21.	-12884.589	41844.828	-2.828E-03
T3-20	2.07	MODALE	LinModal	Mode	21.	-12884.589	41844.828	-2.828E-03
T3-20	0.	MODALE	LinModal	Mode	22.	0.175	-0.109	3328.19
T3-20	2.07	MODALE	LinModal	Mode	22.	0.175	-0.109	3328.19
T3-20	0.	MODALE	LinModal	Mode	23.	-41399.458	10056.318	8.477E-03
T3-20	2.07	MODALE	LinModal	Mode	23.	-41399.458	10056.318	8.477E-03
T3-20	0.	MODALE	LinModal	Mode	24.	8074.39	-59286.806	2.363E-03
T3-20	2.07	MODALE	LinModal	Mode	24.	8074.39	-59286.806	2.363E-03
T3-20	0.	MODALE	LinModal	Mode	25.	0.167	-0.068	-1649.754
T3-20	2.07	MODALE	LinModal	Mode	25.	0.167	-0.068	-1649.754
T3-20	0.	MODALE	LinModal	Mode	26.	-0.353	0.127	-3733.332
T3-20	2.07	MODALE	LinModal	Mode	26.	-0.353	0.127	-3733.332



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-20	0.	MODALE	LinModal	Mode	27.	20561.886	46556.964	-8.485E-04
T3-20	2.07	MODALE	LinModal	Mode	27.	20561.886	46556.964	-8.485E-04
T3-20	0.	MODALE	LinModal	Mode	28.	24491.522	-59661.931	-0.01
T3-20	2.07	MODALE	LinModal	Mode	28.	24491.522	-59661.931	-0.01
T3-20	0.	MODALE	LinModal	Mode	29.	-0.755	0.489	5527.944
T3-20	2.07	MODALE	LinModal	Mode	29.	-0.755	0.489	5527.944
T3-20	0.	MODALE	LinModal	Mode	30.	-72962.733	-53504.444	-0.129
T3-20	2.07	MODALE	LinModal	Mode	30.	-72962.733	-53504.444	-0.129
T3-20	0.	MODALE	LinModal	Mode	31.	-0.243	0.85	-1652.214
T3-20	2.07	MODALE	LinModal	Mode	31.	-0.243	0.85	-1652.214
T3-20	0.	MODALE	LinModal	Mode	32.	23882.738	23416.252	-0.116
T3-20	2.07	MODALE	LinModal	Mode	32.	23882.738	23416.252	-0.116
T3-20	0.	MODALE	LinModal	Mode	33.	25139.266	82731.101	-0.13
T3-20	2.07	MODALE	LinModal	Mode	33.	25139.266	82731.101	-0.13
T3-20	0.	MODALE	LinModal	Mode	34.	-0.043	8.582E-03	-320.097
T3-20	2.07	MODALE	LinModal	Mode	34.	-0.043	8.582E-03	-320.097
T3-20	0.	MODALE	LinModal	Mode	35.	46147.792	-14482.153	4.805E-03
T3-20	2.07	MODALE	LinModal	Mode	35.	46147.792	-14482.153	4.805E-03
T3-20	0.	MODALE	LinModal	Mode	36.	0.086	0.024	6222.847
T3-20	2.07	MODALE	LinModal	Mode	36.	0.086	0.024	6222.847
T3-20	0.	MODALE	LinModal	Mode	37.	40337.005	39231.514	-4.412E-03
T3-20	2.07	MODALE	LinModal	Mode	37.	40337.005	39231.514	-4.412E-03
T3-20	0.	MODALE	LinModal	Mode	38.	0.04	0.057	-3518.039
T3-20	2.07	MODALE	LinModal	Mode	38.	0.04	0.057	-3518.039
T3-20	0.	MODALE	LinModal	Mode	39.	35087.477	-52397.748	4.093E-03
T3-20	2.07	MODALE	LinModal	Mode	39.	35087.477	-52397.748	4.093E-03
T3-20	0.	MODALE	LinModal	Mode	40.	-0.157	9.245E-03	2724.426
T3-20	2.07	MODALE	LinModal	Mode	40.	-0.157	9.245E-03	2724.426
T3-20	0.	MODALE	LinModal	Mode	41.	37301.941	-79160.319	0.028
T3-20	2.07	MODALE	LinModal	Mode	41.	37301.941	-79160.319	0.028
T3-20	0.	MODALE	LinModal	Mode	42.	107353.611	28252.728	0.066
T3-20	2.07	MODALE	LinModal	Mode	42.	107353.611	28252.728	0.066
T3-20	0.	MODALE	LinModal	Mode	43.	0.736	0.297	-1545.339
T3-20	2.07	MODALE	LinModal	Mode	43.	0.736	0.297	-1545.339
T3-20	0.	MODALE	LinModal	Mode	44.	30367.837	-35968.703	-0.049
T3-20	2.07	MODALE	LinModal	Mode	44.	30367.837	-35968.703	-0.049
T3-20	0.	MODALE	LinModal	Mode	45.	-66832.566	65904.425	-0.042
T3-20	2.07	MODALE	LinModal	Mode	45.	-66832.566	65904.425	-0.042
T3-20	0.	MODALE	LinModal	Mode	46.	-1888.042	-18654.298	-0.018
T3-20	2.07	MODALE	LinModal	Mode	46.	-1888.042	-18654.298	-0.018
T3-20	0.	MODALE	LinModal	Mode	47.	-26201.629	-10067.12	0.021
T3-20	2.07	MODALE	LinModal	Mode	47.	-26201.629	-10067.12	0.021
T3-20	0.	MODALE	LinModal	Mode	48.	68440.757	-46017.496	0.05
T3-20	2.07	MODALE	LinModal	Mode	48.	68440.757	-46017.496	0.05
T3-20	0.	MODALE	LinModal	Mode	49.	-0.757	0.935	-8025.818
T3-20	2.07	MODALE	LinModal	Mode	49.	-0.757	0.935	-8025.818
T3-20	0.	MODALE	LinModal	Mode	50.	45653.113	7410.028	0.057
T3-20	2.07	MODALE	LinModal	Mode	50.	45653.113	7410.028	0.057
T3-20	0.	SLC-L	LinRespSpec	Max		111.3	12.22	1.822E-07
T3-20	2.07	SLC-L	LinRespSpec	Max		111.3	12.22	1.822E-07
T3-20	0.	SLC-T	LinRespSpec	Max		5.983E-07	7.526E-07	3.901
T3-20	2.07	SLC-T	LinRespSpec	Max		5.983E-07	7.526E-07	3.901
T3-20	0.	SLC-V	LinRespSpec	Max		61.591	16.431	4.860E-07
T3-20	2.07	SLC-V	LinRespSpec	Max		61.591	16.431	4.860E-07

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-20	0.	E3-TERMIC A-	LinStatic			-3.308	2.547E-11	4.964E-13
T3-20	2.07	E3-TERMIC A-	LinStatic			-3.308	2.547E-11	4.964E-13
T3-20	0.	E3-TERMIC A-U-	LinStatic			28.171	6.253E-13	-6.569E-13
T3-20	2.07	E3-TERMIC A-U-	LinStatic			28.171	6.253E-13	-6.569E-13
T3-20	0.	Q5-VENTO- C-	LinStatic			3.944E-13	-3.994E-12	40.434
T3-20	2.07	Q5-VENTO- C-	LinStatic			3.944E-13	-3.994E-12	45.625
T3-20	0.	Q5-VENTO- S-	LinStatic			9.688E-14	-1.834E-12	19.011
T3-20	2.07	Q5-VENTO- S-	LinStatic			9.688E-14	-1.834E-12	21.458
T3-20	0.	Q1-MOBILI- KK-INV	Combination	Max		0.073	557.156	19.71
T3-20	2.07	Q1-MOBILI- KK-INV	Combination	Max		0.073	663.201	19.71
T3-20	0.	Q1-MOBILI- KK-INV	Combination	Min		-7.353	-327.231	-57.984
T3-20	2.07	Q1-MOBILI- KK-INV	Combination	Min		-7.353	-199.292	-57.984
T3-20	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.054	352.863	13.735
T3-20	2.07	Q1-MOBILI- FQ-INV	Combination	Max		0.054	421.894	13.735
T3-20	0.	Q1-MOBILI- FQ-INV	Combination	Min		-4.244	-229.409	-39.871
T3-20	2.07	Q1-MOBILI- FQ-INV	Combination	Min		-4.244	-142.245	-39.871
T3-20	0.	E3-TERMIC A-INV	Combination	Max		28.171	2.547E-11	6.569E-13
T3-20	2.07	E3-TERMIC A-INV	Combination	Max		28.171	2.547E-11	6.569E-13
T3-20	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-2.547E-11	-6.569E-13
T3-20	2.07	E3-TERMIC A-INV	Combination	Min		-28.171	-2.547E-11	-6.569E-13
T3-20	0.	Q5-VENTO- C-INV	Combination	Max		3.944E-13	3.994E-12	40.434
T3-20	2.07	Q5-VENTO- C-INV	Combination	Max		3.944E-13	3.994E-12	45.625
T3-20	0.	Q5-VENTO- C-INV	Combination	Min		-3.944E-13	-3.994E-12	-40.434
T3-20	2.07	Q5-VENTO- C-INV	Combination	Min		-3.944E-13	-3.994E-12	-45.625
T3-20	0.	Q5-VENTO- S-INV	Combination	Max		9.688E-14	1.834E-12	19.011
T3-20	2.07	Q5-VENTO- S-INV	Combination	Max		9.688E-14	1.834E-12	21.458
T3-20	0.	Q5-VENTO- S-INV	Combination	Min		-9.688E-14	-1.834E-12	-19.011
T3-20	2.07	Q5-VENTO- S-INV	Combination	Min		-9.688E-14	-1.834E-12	-21.458
T3-20	0.	Q1-MOBILI- FT-INV	Combination	Max		0.034	135.742	0.45
T3-20	2.07	Q1-MOBILI- FT-INV	Combination	Max		0.034	135.767	0.45

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-20	0.	Q1-MOBILI- FT-INV	Combination	Min		-1.897	-8.083E-03	-26.73
T3-20	2.07	Q1-MOBILI- FT-INV	Combination	Min		-1.897	-8.083E-03	-26.73
T3-21	0.	G1-ACCIAIO	LinStatic			-5.118	107.716	5.740E-13
T3-21	2.06	G1-ACCIAIO	LinStatic			-5.118	119.229	5.740E-13
T3-21	0.	G1-SOLETT A	LinStatic			-18.221	380.531	2.296E-12
T3-21	2.06	G1-SOLETT A	LinStatic			-18.221	430.744	2.296E-12
T3-21	0.	G1-PILA	LinStatic			0.	0.	0.
T3-21	2.06	G1-PILA	LinStatic			0.	0.	0.
T3-21	0.	G2-PERMAN ENTI	LinStatic			-4.09	204.098	-3.799E-12
T3-21	2.06	G2-PERMAN ENTI	LinStatic			-4.09	224.183	-3.799E-12
T3-21	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T3-21	2.06	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T3-21	0.	E2-RITIRO	LinStatic			-3880.929	-2.547E-11	-1.049E-11
T3-21	2.06	E2-RITIRO	LinStatic			-3880.929	-2.547E-11	-1.049E-11
T3-21	0.	E3-TERMIC A	LinStatic			3.308	-2.183E-11	-4.799E-13
T3-21	2.06	E3-TERMIC A	LinStatic			3.308	-2.183E-11	-4.799E-13
T3-21	0.	E3-TERMIC A-U	LinStatic			-28.171	-1.208E-13	6.274E-13
T3-21	2.06	E3-TERMIC A-U	LinStatic			-28.171	-1.208E-13	6.274E-13
T3-21	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T3-21	2.06	E4-CEDIME NTI	LinStatic			0.	0.	0.
T3-21	0.	Q1-MOBILI- KK	LinMoving	Max P		0.073	1.369	-0.136
T3-21	2.06	Q1-MOBILI- KK	LinMoving	Max P		0.073	1.369	-0.136
T3-21	0.	Q1-MOBILI- KK	LinMoving	Min P		-7.227	411.22	-0.717
T3-21	2.06	Q1-MOBILI- KK	LinMoving	Min P		-7.227	431.1	-0.717
T3-21	0.	Q1-MOBILI- KK	LinMoving	Max V2		-6.082	589.412	-3.945
T3-21	2.06	Q1-MOBILI- KK	LinMoving	Max V2		-5.934	671.141	-3.945
T3-21	0.	Q1-MOBILI- KK	LinMoving	Min V2		-0.95	-142.957	1.134E-08
T3-21	2.06	Q1-MOBILI- KK	LinMoving	Min V2		-0.463	-60.082	1.134E-08
T3-21	0.	Q1-MOBILI- KK	LinMoving	Max V3		-3.293	207.199	26.727
T3-21	2.06	Q1-MOBILI- KK	LinMoving	Max V3		-3.293	233.095	26.727
T3-21	0.	Q1-MOBILI- KK	LinMoving	Min V3		-2.113	124.474	-32.69
T3-21	2.06	Q1-MOBILI- KK	LinMoving	Min V3		-2.113	134.543	-32.69

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-21	0.	Q1-MOBILI-KK	LinMoving	Max T		-2.542	139.67	1.798
T3-21	2.06	Q1-MOBILI-KK	LinMoving	Max T		-0.966	74.586	-1.171
T3-21	0.	Q1-MOBILI-KK	LinMoving	Min T		-4.317	271.407	-1.252
T3-21	2.06	Q1-MOBILI-KK	LinMoving	Min T		-3.41	243.989	2.688
T3-21	0.	Q1-MOBILI-KK	LinMoving	Max M2		-3.528	248.202	15.127
T3-21	2.06	Q1-MOBILI-KK	LinMoving	Max M2		-3.335	221.685	-17.781
T3-21	0.	Q1-MOBILI-KK	LinMoving	Min M2		-2.403	239.146	-9.606
T3-21	2.06	Q1-MOBILI-KK	LinMoving	Min M2		-2.575	234.819	1.41
T3-21	0.	Q1-MOBILI-KK	LinMoving	Max M3		-6.07	413.978	-3.945
T3-21	2.06	Q1-MOBILI-KK	LinMoving	Max M3		-5.744	507.477	-3.791
T3-21	0.	Q1-MOBILI-KK	LinMoving	Min M3		5.720E-03	-2.053	1.191E-08
T3-21	2.06	Q1-MOBILI-KK	LinMoving	Min M3		5.766E-03	-2.046	1.252E-08
T3-21	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.054	1.015	-0.098
T3-21	2.06	Q1-MOBILI-FQ	LinMoving	Max P		0.054	1.015	-0.098
T3-21	0.	Q1-MOBILI-FQ	LinMoving	Min P		-4.201	237.464	-0.169
T3-21	2.06	Q1-MOBILI-FQ	LinMoving	Min P		-4.201	245.417	-0.169
T3-21	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-3.361	368.759	-2.587
T3-21	2.06	Q1-MOBILI-FQ	LinMoving	Max V2		-3.237	424.82	-2.587
T3-21	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-0.694	-104.88	4.534E-09
T3-21	2.06	Q1-MOBILI-FQ	LinMoving	Min V2		-0.342	-44.446	4.534E-09
T3-21	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-1.822	119.415	19.089
T3-21	2.06	Q1-MOBILI-FQ	LinMoving	Max V3		-1.822	137.851	19.089
T3-21	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-1.248	69.349	-23.189
T3-21	2.06	Q1-MOBILI-FQ	LinMoving	Min V3		-1.248	76.068	-23.189
T3-21	0.	Q1-MOBILI-FQ	LinMoving	Max T		-1.657	89.909	1.227
T3-21	2.06	Q1-MOBILI-FQ	LinMoving	Max T		-0.51	42.491	-1.008
T3-21	0.	Q1-MOBILI-FQ	LinMoving	Min T		-2.503	158.408	-0.445
T3-21	2.06	Q1-MOBILI-FQ	LinMoving	Min T		-1.787	134.631	2.518
T3-21	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-1.964	148.741	11.525
T3-21	2.06	Q1-MOBILI-FQ	LinMoving	Max M2		-1.881	128.674	-13.132

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-21	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-1.5	156.779	-7.012
T3-21	2.06	Q1-MOBILI-FQ	LinMoving	Min M2		-1.566	151.894	1.225
T3-21	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-3.334	239.517	-2.587
T3-21	2.06	Q1-MOBILI-FQ	LinMoving	Max M3		-3.089	302.686	-2.471
T3-21	0.	Q1-MOBILI-FQ	LinMoving	Min M3		4.311E-03	-1.536	4.766E-09
T3-21	2.06	Q1-MOBILI-FQ	LinMoving	Min M3		4.330E-03	-1.533	5.006E-09
T3-21	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.054	1.016	-0.063
T3-21	2.06	Q1-MOBILI-KKCEN	LinMoving	Max P		0.054	1.016	-0.063
T3-21	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.353	387.96	0.168
T3-21	2.06	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.353	443.082	0.168
T3-21	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-6.283	637.927	-1.441
T3-21	2.06	Q1-MOBILI-KKCEN	LinMoving	Max V2		-6.138	775.486	-1.441
T3-21	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-1.548	-228.45	9.054E-20
T3-21	2.06	Q1-MOBILI-KKCEN	LinMoving	Min V2		-0.74	-93.802	9.054E-20
T3-21	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-1.656	109.489	20.028
T3-21	2.06	Q1-MOBILI-KKCEN	LinMoving	Max V3		-1.656	126.003	20.028
T3-21	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-1.512	85.237	-22.478
T3-21	2.06	Q1-MOBILI-KKCEN	LinMoving	Min V3		-1.512	94.058	-22.478
T3-21	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-2.032	115.85	1.269
T3-21	2.06	Q1-MOBILI-KKCEN	LinMoving	Max T		-0.984	74.219	-1.086
T3-21	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-2.226	138.428	-0.464
T3-21	2.06	Q1-MOBILI-KKCEN	LinMoving	Min T		-1.411	109.046	2.377
T3-21	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-1.791	147.413	10.916
T3-21	2.06	Q1-MOBILI-KKCEN	LinMoving	Max M2		-1.78	130.522	-11.008
T3-21	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-1.771	164.07	-7.623
T3-21	2.06	Q1-MOBILI-KKCEN	LinMoving	Min M2		-1.765	156.189	3.353
T3-21	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-6.374	360.769	-1.441
T3-21	2.06	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.908	526.475	-1.364
T3-21	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-4.837E-03	-3.087	1.156E-19
T3-21	2.06	Q1-MOBILI-KKCEN	LinMoving	Min M3		-4.672E-03	-3.063	1.423E-19

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-21	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.041	0.757	-0.047
T3-21	2.06	Q1-MOBILI-FQCEN	LinMoving	Max P		0.041	0.757	-0.047
T3-21	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.244	225.395	0.126
T3-21	2.06	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.244	247.444	0.126
T3-21	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.507	404.449	-1.081
T3-21	2.06	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.352	494.527	-1.081
T3-21	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-1.095	-162.921	3.622E-20
T3-21	2.06	Q1-MOBILI-FQCEN	LinMoving	Min V2		-0.536	-68.136	3.622E-20
T3-21	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.028	69.075	14.524
T3-21	2.06	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.028	81.065	14.524
T3-21	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-0.92	50.886	-16.362
T3-21	2.06	Q1-MOBILI-FQCEN	LinMoving	Min V3		-0.92	57.107	-16.362
T3-21	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.31	73.846	0.818
T3-21	2.06	Q1-MOBILI-FQCEN	LinMoving	Max T		-0.524	42.227	-0.952
T3-21	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.455	90.78	-0.215
T3-21	2.06	Q1-MOBILI-FQCEN	LinMoving	Min T		-0.844	68.347	1.92
T3-21	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.129	97.518	8.184
T3-21	2.06	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.121	84.454	-8.248
T3-21	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.114	110.011	-5.715
T3-21	2.06	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.11	103.705	2.507
T3-21	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.51	204.984	-1.081
T3-21	2.06	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.16	309.979	-1.023
T3-21	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-3.543E-03	-2.302	4.626E-20
T3-21	2.06	Q1-MOBILI-FQCEN	LinMoving	Min M3		-3.477E-03	-2.293	5.694E-20
T3-21	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.051	0.944	-0.091
T3-21	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.051	0.944	-0.091
T3-21	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-3.666	206.768	-0.08
T3-21	2.06	Q1-MOBILI-FT_TMP	LinMoving	Min P		-3.666	212.732	-0.08
T3-21	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-2.886	328.817	-2.336
T3-21	2.06	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-2.767	380.043	-2.336

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-21	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V2		-0.644	-97.398	3.401E-09
T3-21	2.06	Q1-MOBILI- FT_TMP	LinMoving	Min V2		-0.318	-41.354	3.401E-09
T3-21	0.	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-1.564	103.914	17.616
T3-21	2.06	Q1-MOBILI- FT_TMP	LinMoving	Max V3		-1.564	120.914	17.616
T3-21	0.	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-1.095	59.695	-21.365
T3-21	2.06	Q1-MOBILI- FT_TMP	LinMoving	Min V3		-1.095	65.793	-21.365
T3-21	0.	Q1-MOBILI- FT_TMP	LinMoving	Max T		-1.494	80.805	1.12
T3-21	2.06	Q1-MOBILI- FT_TMP	LinMoving	Max T		-0.432	36.84	-0.968
T3-21	0.	Q1-MOBILI- FT_TMP	LinMoving	Min T		-2.182	138.388	-0.312
T3-21	2.06	Q1-MOBILI- FT_TMP	LinMoving	Min T		-1.506	115.523	2.455
T3-21	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-1.69	130.987	10.795
T3-21	2.06	Q1-MOBILI- FT_TMP	LinMoving	Max M2		-1.626	112.219	-12.214
T3-21	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.336	141.596	-6.504
T3-21	2.06	Q1-MOBILI- FT_TMP	LinMoving	Min M2		-1.386	136.693	1.179
T3-21	0.	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-2.856	208.68	-2.336
T3-21	2.06	Q1-MOBILI- FT_TMP	LinMoving	Max M3		-2.628	266.181	-2.229
T3-21	0.	Q1-MOBILI- FT_TMP	LinMoving	Min M3		4.028E-03	-1.433	3.574E-09
T3-21	2.06	Q1-MOBILI- FT_TMP	LinMoving	Min M3		4.042E-03	-1.431	3.755E-09
T3-21	0.	Q1-MOBILI- FT	LinMoving	Max P		0.034	0.634	-0.119
T3-21	2.06	Q1-MOBILI- FT	LinMoving	Max P		0.034	0.634	-0.119
T3-21	0.	Q1-MOBILI- FT	LinMoving	Min P		-1.897	105.327	0.459
T3-21	2.06	Q1-MOBILI- FT	LinMoving	Min P		-1.897	105.327	0.459
T3-21	0.	Q1-MOBILI- FT	LinMoving	Max V2		-1.443	140.363	-0.252
T3-21	2.06	Q1-MOBILI- FT	LinMoving	Max V2		-1.443	140.363	-0.252
T3-21	0.	Q1-MOBILI- FT	LinMoving	Min V2		8.402E-03	-8.667E-03	0.
T3-21	2.06	Q1-MOBILI- FT	LinMoving	Min V2		8.402E-03	-8.667E-03	0.
T3-21	0.	Q1-MOBILI- FT	LinMoving	Max V3		-0.552	45.274	7.266
T3-21	2.06	Q1-MOBILI- FT	LinMoving	Max V3		-0.552	56.043	7.266
T3-21	0.	Q1-MOBILI- FT	LinMoving	Min V3		-0.922	77.351	-12.549
T3-21	2.06	Q1-MOBILI- FT	LinMoving	Min V3		-0.922	77.351	-12.549

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-21	0.	Q1-MOBILI-FT	LinMoving	Max T		-0.395	20.857	5.953
T3-21	2.06	Q1-MOBILI-FT	LinMoving	Max T		0.034	0.634	-0.119
T3-21	0.	Q1-MOBILI-FT	LinMoving	Min T		-1.802	126.033	-0.476
T3-21	2.06	Q1-MOBILI-FT	LinMoving	Min T		-1.408	130.47	2.617
T3-21	0.	Q1-MOBILI-FT	LinMoving	Max M2		-0.971	67.289	2.723
T3-21	2.06	Q1-MOBILI-FT	LinMoving	Max M2		-0.536	29.428	-9.184
T3-21	0.	Q1-MOBILI-FT	LinMoving	Min M2		-0.745	85.708	-2.276
T3-21	2.06	Q1-MOBILI-FT	LinMoving	Min M2		-0.745	85.708	-2.276
T3-21	0.	Q1-MOBILI-FT	LinMoving	Max M3		-1.443	140.363	-0.252
T3-21	2.06	Q1-MOBILI-FT	LinMoving	Max M3		-1.432	140.145	0.645
T3-21	0.	Q1-MOBILI-FT	LinMoving	Min M3		8.402E-03	-8.667E-03	0.
T3-21	2.06	Q1-MOBILI-FT	LinMoving	Min M3		8.402E-03	-8.667E-03	0.
T3-21	0.	Q3-FRENAT URA	LinStatic			-59.7	3.342	1.225E-14
T3-21	2.06	Q3-FRENAT URA	LinStatic			-68.2	3.342	1.225E-14
T3-21	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-21	2.06	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-21	0.	Q5-VENTO-C	LinStatic			-3.944E-13	5.809E-12	-44.72
T3-21	2.06	Q5-VENTO-C	LinStatic			-3.944E-13	5.809E-12	-49.886
T3-21	0.	Q5-VENTO-S	LinStatic			-9.677E-14	2.579E-12	-21.09
T3-21	2.06	Q5-VENTO-S	LinStatic			-9.677E-14	2.579E-12	-23.525
T3-21	0.	Q6-SISMA_L	LinRespSpec	Max		100.198	9.533	1.297E-07
T3-21	2.06	Q6-SISMA_L	LinRespSpec	Max		100.198	9.533	1.297E-07
T3-21	0.	Q6-SISMA_T	LinRespSpec	Max		6.378E-07	4.060E-07	3.818
T3-21	2.06	Q6-SISMA_T	LinRespSpec	Max		6.378E-07	4.060E-07	3.818
T3-21	0.	Q6-SISMA_V	LinRespSpec	Max		27.824	13.437	3.821E-07
T3-21	2.06	Q6-SISMA_V	LinRespSpec	Max		27.824	13.437	3.821E-07
T3-21	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T3-21	2.06	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T3-21	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T3-21	2.06	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T3-21	0.	MODALE	LinModal	Mode	1.	-7.732E-07	5.850E-07	-6.796
T3-21	2.06	MODALE	LinModal	Mode	1.	-7.732E-07	5.850E-07	-6.796
T3-21	0.	MODALE	LinModal	Mode	2.	179.896	-17.112	-5.608E-08



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-21	2.06	MODALE	LinModal	Mode	2.	179.896	-17.112	-5.608E-08
T3-21	0.	MODALE	LinModal	Mode	3.	-2.177E-09	1.531E-08	-6.167
T3-21	2.06	MODALE	LinModal	Mode	3.	-2.177E-09	1.531E-08	-6.167
T3-21	0.	MODALE	LinModal	Mode	4.	-1643.491	-798.52	-2.247E-08
T3-21	2.06	MODALE	LinModal	Mode	4.	-1643.491	-798.52	-2.247E-08
T3-21	0.	MODALE	LinModal	Mode	5.	2.269E-06	-5.831E-07	1085.411
T3-21	2.06	MODALE	LinModal	Mode	5.	2.269E-06	-5.831E-07	1085.411
T3-21	0.	MODALE	LinModal	Mode	6.	-9389.609	-4290.707	5.311E-06
T3-21	2.06	MODALE	LinModal	Mode	6.	-9389.609	-4290.707	5.311E-06
T3-21	0.	MODALE	LinModal	Mode	7.	-9.385E-04	6.225E-04	1692.427
T3-21	2.06	MODALE	LinModal	Mode	7.	-9.385E-04	6.225E-04	1692.427
T3-21	0.	MODALE	LinModal	Mode	8.	-2.634E-04	6.664E-04	199.021
T3-21	2.06	MODALE	LinModal	Mode	8.	-2.634E-04	6.664E-04	199.021
T3-21	0.	MODALE	LinModal	Mode	9.	-20120.319	-8311.59	-8.997E-04
T3-21	2.06	MODALE	LinModal	Mode	9.	-20120.319	-8311.59	-8.997E-04
T3-21	0.	MODALE	LinModal	Mode	10.	-3.066E-03	-4.633E-04	-1674.588
T3-21	2.06	MODALE	LinModal	Mode	10.	-3.066E-03	-4.633E-04	-1674.588
T3-21	0.	MODALE	LinModal	Mode	11.	3357.153	5576.343	-2.962E-03
T3-21	2.06	MODALE	LinModal	Mode	11.	3357.153	5576.343	-2.962E-03
T3-21	0.	MODALE	LinModal	Mode	12.	-19145.273	-4308.878	-4.877E-03
T3-21	2.06	MODALE	LinModal	Mode	12.	-19145.273	-4308.878	-4.877E-03
T3-21	0.	MODALE	LinModal	Mode	13.	32819.291	15043.447	-1.371E-04
T3-21	2.06	MODALE	LinModal	Mode	13.	32819.291	15043.447	-1.371E-04
T3-21	0.	MODALE	LinModal	Mode	14.	5.372E-03	1.814E-03	812.152
T3-21	2.06	MODALE	LinModal	Mode	14.	5.372E-03	1.814E-03	812.152
T3-21	0.	MODALE	LinModal	Mode	15.	-50839.026	-15444.109	1.219E-03
T3-21	2.06	MODALE	LinModal	Mode	15.	-50839.026	-15444.109	1.219E-03
T3-21	0.	MODALE	LinModal	Mode	16.	42707.802	9938.753	-1.753E-03
T3-21	2.06	MODALE	LinModal	Mode	16.	42707.802	9938.753	-1.753E-03
T3-21	0.	MODALE	LinModal	Mode	17.	-5.157E-03	-0.02	-1618.639
T3-21	2.06	MODALE	LinModal	Mode	17.	-5.157E-03	-0.02	-1618.639
T3-21	0.	MODALE	LinModal	Mode	18.	15882.373	-875.384	-2.955E-04
T3-21	2.06	MODALE	LinModal	Mode	18.	15882.373	-875.384	-2.955E-04
T3-21	0.	MODALE	LinModal	Mode	19.	-0.028	0.034	289.579
T3-21	2.06	MODALE	LinModal	Mode	19.	-0.028	0.034	289.579
T3-21	0.	MODALE	LinModal	Mode	20.	61784.912	10476.736	2.291E-03
T3-21	2.06	MODALE	LinModal	Mode	20.	61784.912	10476.736	2.291E-03
T3-21	0.	MODALE	LinModal	Mode	21.	-42822.126	5438.035	2.098E-03
T3-21	2.06	MODALE	LinModal	Mode	21.	-42822.126	5438.035	2.098E-03
T3-21	0.	MODALE	LinModal	Mode	22.	0.156	0.103	1371.09
T3-21	2.06	MODALE	LinModal	Mode	22.	0.156	0.103	1371.09
T3-21	0.	MODALE	LinModal	Mode	23.	-60954.486	-8305.548	0.012
T3-21	2.06	MODALE	LinModal	Mode	23.	-60954.486	-8305.548	0.012
T3-21	0.	MODALE	LinModal	Mode	24.	63229.813	-18930.123	0.011
T3-21	2.06	MODALE	LinModal	Mode	24.	63229.813	-18930.123	0.011
T3-21	0.	MODALE	LinModal	Mode	25.	0.148	0.082	1891.556
T3-21	2.06	MODALE	LinModal	Mode	25.	0.148	0.082	1891.556
T3-21	0.	MODALE	LinModal	Mode	26.	-0.209	-0.319	-2498.033
T3-21	2.06	MODALE	LinModal	Mode	26.	-0.209	-0.319	-2498.033
T3-21	0.	MODALE	LinModal	Mode	27.	-28962.891	35461.411	-5.985E-03
T3-21	2.06	MODALE	LinModal	Mode	27.	-28962.891	35461.411	-5.985E-03
T3-21	0.	MODALE	LinModal	Mode	28.	106191.512	-13604.113	-0.058
T3-21	2.06	MODALE	LinModal	Mode	28.	106191.512	-13604.113	-0.058
T3-21	0.	MODALE	LinModal	Mode	29.	-0.521	-0.49	2046.215

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-21	2.06	MODALE	LinModal	Mode	29.	-0.521	-0.49	2046.215
T3-21	0.	MODALE	LinModal	Mode	30.	-8584.979	-34119.77	-0.112
T3-21	2.06	MODALE	LinModal	Mode	30.	-8584.979	-34119.77	-0.112
T3-21	0.	MODALE	LinModal	Mode	31.	-0.115	-0.41	-2854.342
T3-21	2.06	MODALE	LinModal	Mode	31.	-0.115	-0.41	-2854.342
T3-21	0.	MODALE	LinModal	Mode	32.	-20200.258	50982.623	-0.155
T3-21	2.06	MODALE	LinModal	Mode	32.	-20200.258	50982.623	-0.155
T3-21	0.	MODALE	LinModal	Mode	33.	-96514.896	39421.79	-0.023
T3-21	2.06	MODALE	LinModal	Mode	33.	-96514.896	39421.79	-0.023
T3-21	0.	MODALE	LinModal	Mode	34.	-0.03	-0.025	-3149.04
T3-21	2.06	MODALE	LinModal	Mode	34.	-0.03	-0.025	-3149.04
T3-21	0.	MODALE	LinModal	Mode	35.	520.898	91116.514	3.841E-03
T3-21	2.06	MODALE	LinModal	Mode	35.	520.898	91116.514	3.841E-03
T3-21	0.	MODALE	LinModal	Mode	36.	0.09	0.032	4221.401
T3-21	2.06	MODALE	LinModal	Mode	36.	0.09	0.032	4221.401
T3-21	0.	MODALE	LinModal	Mode	37.	-32224.39	35759.207	-3.369E-03
T3-21	2.06	MODALE	LinModal	Mode	37.	-32224.39	35759.207	-3.369E-03
T3-21	0.	MODALE	LinModal	Mode	38.	0.12	-0.113	-6976.35
T3-21	2.06	MODALE	LinModal	Mode	38.	0.12	-0.113	-6976.35
T3-21	0.	MODALE	LinModal	Mode	39.	3038.266	104823.8	-6.333E-03
T3-21	2.06	MODALE	LinModal	Mode	39.	3038.266	104823.8	-6.333E-03
T3-21	0.	MODALE	LinModal	Mode	40.	-0.253	0.076	-1858.896
T3-21	2.06	MODALE	LinModal	Mode	40.	-0.253	0.076	-1858.896
T3-21	0.	MODALE	LinModal	Mode	41.	20535.773	99257.161	9.987E-03
T3-21	2.06	MODALE	LinModal	Mode	41.	20535.773	99257.161	9.987E-03
T3-21	0.	MODALE	LinModal	Mode	42.	71080.047	1145.58	-0.04
T3-21	2.06	MODALE	LinModal	Mode	42.	71080.047	1145.58	-0.04
T3-21	0.	MODALE	LinModal	Mode	43.	0.88	-0.065	3886.327
T3-21	2.06	MODALE	LinModal	Mode	43.	0.88	-0.065	3886.327
T3-21	0.	MODALE	LinModal	Mode	44.	28632.784	26399.03	0.02
T3-21	2.06	MODALE	LinModal	Mode	44.	28632.784	26399.03	0.02
T3-21	0.	MODALE	LinModal	Mode	45.	-50117.427	-72038.463	0.05
T3-21	2.06	MODALE	LinModal	Mode	45.	-50117.427	-72038.463	0.05
T3-21	0.	MODALE	LinModal	Mode	46.	10815.261	-8416.669	0.045
T3-21	2.06	MODALE	LinModal	Mode	46.	10815.261	-8416.669	0.045
T3-21	0.	MODALE	LinModal	Mode	47.	-22621.943	-10041.285	-0.112
T3-21	2.06	MODALE	LinModal	Mode	47.	-22621.943	-10041.285	-0.112
T3-21	0.	MODALE	LinModal	Mode	48.	81852.421	-17381.538	-0.041
T3-21	2.06	MODALE	LinModal	Mode	48.	81852.421	-17381.538	-0.041
T3-21	0.	MODALE	LinModal	Mode	49.	-0.201	-1.634	-3149.383
T3-21	2.06	MODALE	LinModal	Mode	49.	-0.201	-1.634	-3149.383
T3-21	0.	MODALE	LinModal	Mode	50.	-6296.843	37214.423	0.051
T3-21	2.06	MODALE	LinModal	Mode	50.	-6296.843	37214.423	0.051
T3-21	0.	SLC-L	LinRespSpec	Max		127.802	12.159	1.539E-07
T3-21	2.06	SLC-L	LinRespSpec	Max		127.802	12.159	1.539E-07
T3-21	0.	SLC-T	LinRespSpec	Max		7.815E-07	5.045E-07	4.863
T3-21	2.06	SLC-T	LinRespSpec	Max		7.815E-07	5.045E-07	4.863
T3-21	0.	SLC-V	LinRespSpec	Max		36.794	17.769	5.009E-07
T3-21	2.06	SLC-V	LinRespSpec	Max		36.794	17.769	5.009E-07
T3-21	0.	E3-TERMIC A-	LinStatic			-3.308	2.183E-11	4.799E-13
T3-21	2.06	E3-TERMIC A-	LinStatic			-3.308	2.183E-11	4.799E-13
T3-21	0.	E3-TERMIC A-U-	LinStatic			28.171	1.208E-13	-6.274E-13

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-21	2.06	E3-TERMIC A-U-	LinStatic			28.171	1.208E-13	-6.274E-13
T3-21	0.	Q5-VENTO- C-	LinStatic			3.944E-13	-5.809E-12	44.72
T3-21	2.06	Q5-VENTO- C-	LinStatic			3.944E-13	-5.809E-12	49.886
T3-21	0.	Q5-VENTO- S-	LinStatic			9.677E-14	-2.579E-12	21.09
T3-21	2.06	Q5-VENTO- S-	LinStatic			9.677E-14	-2.579E-12	23.525
T3-21	0.	Q1-MOBILI- KK-INV	Combination	Max		0.073	637.927	26.727
T3-21	2.06	Q1-MOBILI- KK-INV	Combination	Max		0.073	775.486	26.727
T3-21	0.	Q1-MOBILI- KK-INV	Combination	Min		-7.353	-228.45	-32.69
T3-21	2.06	Q1-MOBILI- KK-INV	Combination	Min		-7.353	-93.802	-32.69
T3-21	0.	Q1-MOBILI- FQ-INV	Combination	Max		0.054	404.449	19.089
T3-21	2.06	Q1-MOBILI- FQ-INV	Combination	Max		0.054	494.527	19.089
T3-21	0.	Q1-MOBILI- FQ-INV	Combination	Min		-4.244	-162.921	-23.189
T3-21	2.06	Q1-MOBILI- FQ-INV	Combination	Min		-4.244	-68.136	-23.189
T3-21	0.	E3-TERMIC A-INV	Combination	Max		28.171	2.183E-11	6.274E-13
T3-21	2.06	E3-TERMIC A-INV	Combination	Max		28.171	2.183E-11	6.274E-13
T3-21	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-2.183E-11	-6.274E-13
T3-21	2.06	E3-TERMIC A-INV	Combination	Min		-28.171	-2.183E-11	-6.274E-13
T3-21	0.	Q5-VENTO- C-INV	Combination	Max		3.944E-13	5.809E-12	44.72
T3-21	2.06	Q5-VENTO- C-INV	Combination	Max		3.944E-13	5.809E-12	49.886
T3-21	0.	Q5-VENTO- C-INV	Combination	Min		-3.944E-13	-5.809E-12	-44.72
T3-21	2.06	Q5-VENTO- C-INV	Combination	Min		-3.944E-13	-5.809E-12	-49.886
T3-21	0.	Q5-VENTO- S-INV	Combination	Max		9.677E-14	2.579E-12	21.09
T3-21	2.06	Q5-VENTO- S-INV	Combination	Max		9.677E-14	2.579E-12	23.525
T3-21	0.	Q5-VENTO- S-INV	Combination	Min		-9.677E-14	-2.579E-12	-21.09
T3-21	2.06	Q5-VENTO- S-INV	Combination	Min		-9.677E-14	-2.579E-12	-23.525
T3-21	0.	Q1-MOBILI- FT-INV	Combination	Max		0.034	140.363	7.266
T3-21	2.06	Q1-MOBILI- FT-INV	Combination	Max		0.034	140.363	7.266
T3-21	0.	Q1-MOBILI- FT-INV	Combination	Min		-1.897	-8.667E-03	-12.549
T3-21	2.06	Q1-MOBILI- FT-INV	Combination	Min		-1.897	-8.667E-03	-12.549
T3-22	0.	G1-ACCIAIO	LinStatic			-5.118	119.229	5.740E-13

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-22	2.07	G1-ACCIAIO	LinStatic			-5.118	130.798	5.740E-13
T3-22	0.	G1-SOLETT A	LinStatic			-18.221	430.744	2.296E-12
T3-22	2.07	G1-SOLETT A	LinStatic			-18.221	481.2	2.296E-12
T3-22	0.	G1-PILA	LinStatic			0.	0.	0.
T3-22	2.07	G1-PILA	LinStatic			0.	0.	0.
T3-22	0.	G2-PERMAN ENTI	LinStatic			-4.09	225.466	-4.686E-12
T3-22	2.07	G2-PERMAN ENTI	LinStatic			-4.09	245.649	-4.686E-12
T3-22	0.	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T3-22	2.07	E1-DISTOR SIONI	LinStatic			0.	0.	0.
T3-22	0.	E2-RITIRO	LinStatic			-3880.929	-3.274E-11	-1.292E-11
T3-22	2.07	E2-RITIRO	LinStatic			-3880.929	-3.274E-11	-1.292E-11
T3-22	0.	E3-TERMIC A	LinStatic			3.308	-2.115E-11	-6.525E-13
T3-22	2.07	E3-TERMIC A	LinStatic			3.308	-2.115E-11	-6.525E-13
T3-22	0.	E3-TERMIC A-U	LinStatic			-28.171	6.892E-13	7.536E-13
T3-22	2.07	E3-TERMIC A-U	LinStatic			-28.171	6.892E-13	7.536E-13
T3-22	0.	E4-CEDIME NTI	LinStatic			0.	0.	0.
T3-22	2.07	E4-CEDIME NTI	LinStatic			0.	0.	0.
T3-22	0.	Q1-MOBILI- KK	LinMoving	Max P		0.073	3.027	-0.012
T3-22	2.07	Q1-MOBILI- KK	LinMoving	Max P		0.073	34.247	-0.012
T3-22	0.	Q1-MOBILI- KK	LinMoving	Min P		-7.227	433.647	3.149
T3-22	2.07	Q1-MOBILI- KK	LinMoving	Min P		-7.227	458.047	3.149
T3-22	0.	Q1-MOBILI- KK	LinMoving	Max V2		-5.904	664.688	1.937
T3-22	2.07	Q1-MOBILI- KK	LinMoving	Max V2		-5.192	810.028	1.937
T3-22	0.	Q1-MOBILI- KK	LinMoving	Min V2		-0.464	-70.675	-6.327E-09
T3-22	2.07	Q1-MOBILI- KK	LinMoving	Min V2		5.820E-03	-3.335	-6.327E-09
T3-22	0.	Q1-MOBILI- KK	LinMoving	Max V3		-2.379	186.883	40.768
T3-22	2.07	Q1-MOBILI- KK	LinMoving	Max V3		-2.379	215.038	40.768
T3-22	0.	Q1-MOBILI- KK	LinMoving	Min V3		-3.53	294.447	-15.802
T3-22	2.07	Q1-MOBILI- KK	LinMoving	Min V3		-3.53	303.556	-15.802
T3-22	0.	Q1-MOBILI- KK	LinMoving	Max T		-2.015	119.553	31.765
T3-22	2.07	Q1-MOBILI- KK	LinMoving	Max T		-0.649	64.218	-5.577
T3-22	0.	Q1-MOBILI- KK	LinMoving	Min T		-4.155	277.668	-9.19

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-22	2.07	Q1-MOBILI-KK	LinMoving	Min T		-2.457	211.156	17.406
T3-22	0.	Q1-MOBILI-KK	LinMoving	Max M2		-3.33	238.506	40.5
T3-22	2.07	Q1-MOBILI-KK	LinMoving	Max M2		-3.557	308.705	-15.661
T3-22	0.	Q1-MOBILI-KK	LinMoving	Min M2		-2.579	242.825	-15.534
T3-22	2.07	Q1-MOBILI-KK	LinMoving	Min M2		-2.352	209.89	40.627
T3-22	0.	Q1-MOBILI-KK	LinMoving	Max M3		-5.744	499.9	1.937
T3-22	2.07	Q1-MOBILI-KK	LinMoving	Max M3		-2.342	433.788	18.323
T3-22	0.	Q1-MOBILI-KK	LinMoving	Min M3		5.795E-03	-3.341	-6.589E-09
T3-22	2.07	Q1-MOBILI-KK	LinMoving	Min M3		-6.291	490.479	-0.381
T3-22	0.	Q1-MOBILI-FQ	LinMoving	Max P		0.054	2.248	-0.013
T3-22	2.07	Q1-MOBILI-FQ	LinMoving	Max P		0.054	25.506	-0.013
T3-22	0.	Q1-MOBILI-FQ	LinMoving	Min P		-4.201	246.484	1.205
T3-22	2.07	Q1-MOBILI-FQ	LinMoving	Min P		-4.201	256.243	1.205
T3-22	0.	Q1-MOBILI-FQ	LinMoving	Max V2		-3.215	419.001	0.292
T3-22	2.07	Q1-MOBILI-FQ	LinMoving	Max V2		-2.676	520.05	0.292
T3-22	0.	Q1-MOBILI-FQ	LinMoving	Min V2		-0.342	-52.265	-2.531E-09
T3-22	2.07	Q1-MOBILI-FQ	LinMoving	Min V2		4.362E-03	-2.501	-2.531E-09
T3-22	0.	Q1-MOBILI-FQ	LinMoving	Max V3		-1.499	119.66	28.687
T3-22	2.07	Q1-MOBILI-FQ	LinMoving	Max V3		-1.499	138.999	28.687
T3-22	0.	Q1-MOBILI-FQ	LinMoving	Min V3		-1.948	178.057	-11.123
T3-22	2.07	Q1-MOBILI-FQ	LinMoving	Min V3		-1.948	184.393	-11.123
T3-22	0.	Q1-MOBILI-FQ	LinMoving	Max T		-1.276	74.755	22.897
T3-22	2.07	Q1-MOBILI-FQ	LinMoving	Max T		-0.272	33.913	-3.736
T3-22	0.	Q1-MOBILI-FQ	LinMoving	Min T		-2.367	159.879	-7.126
T3-22	2.07	Q1-MOBILI-FQ	LinMoving	Min T		-1.072	107.063	11.449
T3-22	0.	Q1-MOBILI-FQ	LinMoving	Max M2		-1.879	140.309	28.58
T3-22	2.07	Q1-MOBILI-FQ	LinMoving	Max M2		-1.959	186.452	-11.066
T3-22	0.	Q1-MOBILI-FQ	LinMoving	Min M2		-1.568	157.408	-11.015
T3-22	2.07	Q1-MOBILI-FQ	LinMoving	Min M2		-1.488	136.939	28.63
T3-22	0.	Q1-MOBILI-FQ	LinMoving	Max M3		-3.089	296.149	0.292

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-22	2.07	Q1-MOBILI-FQ	LinMoving	Max M3		-1.513	296.999	12.532
T3-22	0.	Q1-MOBILI-FQ	LinMoving	Min M3		4.352E-03	-2.503	-2.636E-09
T3-22	2.07	Q1-MOBILI-FQ	LinMoving	Min M3		-3.743	308.73	-0.235
T3-22	0.	Q1-MOBILI-KKCEN	LinMoving	Max P		0.054	2.251	-0.011
T3-22	2.07	Q1-MOBILI-KKCEN	LinMoving	Max P		0.054	25.524	-0.011
T3-22	0.	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.353	438.555	-0.078
T3-22	2.07	Q1-MOBILI-KKCEN	LinMoving	Min P		-7.353	507.261	-0.078
T3-22	0.	Q1-MOBILI-KKCEN	LinMoving	Max V2		-6.114	756.202	-0.689
T3-22	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V2		-5.08	1001.392	-0.689
T3-22	0.	Q1-MOBILI-KKCEN	LinMoving	Min V2		-0.742	-110.447	1.045E-19
T3-22	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V2		-4.541E-03	-4.988	1.045E-19
T3-22	0.	Q1-MOBILI-KKCEN	LinMoving	Max V3		-1.78	141.023	25.448
T3-22	2.07	Q1-MOBILI-KKCEN	LinMoving	Max V3		-1.78	157.82	25.448
T3-22	0.	Q1-MOBILI-KKCEN	LinMoving	Min V3		-1.765	162.982	-14.622
T3-22	2.07	Q1-MOBILI-KKCEN	LinMoving	Min V3		-1.765	172.087	-14.622
T3-22	0.	Q1-MOBILI-KKCEN	LinMoving	Max T		-1.703	104.835	19.861
T3-22	2.07	Q1-MOBILI-KKCEN	LinMoving	Max T		-0.667	63.477	-5.566
T3-22	0.	Q1-MOBILI-KKCEN	LinMoving	Min T		-2.038	136.088	-10.231
T3-22	2.07	Q1-MOBILI-KKCEN	LinMoving	Min T		-0.776	84.014	9.823
T3-22	0.	Q1-MOBILI-KKCEN	LinMoving	Max M2		-1.78	141.023	25.331
T3-22	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M2		-1.765	172.087	-14.561
T3-22	0.	Q1-MOBILI-KKCEN	LinMoving	Min M2		-1.765	162.982	-14.505
T3-22	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M2		-1.78	157.82	25.386
T3-22	0.	Q1-MOBILI-KKCEN	LinMoving	Max M3		-5.908	504.584	-0.689
T3-22	2.07	Q1-MOBILI-KKCEN	LinMoving	Max M3		-1.548	454.577	7.432
T3-22	0.	Q1-MOBILI-KKCEN	LinMoving	Min M3		-4.628E-03	-5.01	8.232E-20
T3-22	2.07	Q1-MOBILI-KKCEN	LinMoving	Min M3		-6.759	662.655	-0.118
T3-22	0.	Q1-MOBILI-FQCEN	LinMoving	Max P		0.041	1.678	-8.288E-03
T3-22	2.07	Q1-MOBILI-FQCEN	LinMoving	Max P		0.041	19.064	-8.288E-03
T3-22	0.	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.244	245.638	-0.058

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-22	2.07	Q1-MOBILI-FQCEN	LinMoving	Min P		-4.244	273.12	-0.058
T3-22	0.	Q1-MOBILI-FQCEN	LinMoving	Max V2		-3.335	481.195	-0.517
T3-22	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V2		-2.539	643.64	-0.517
T3-22	0.	Q1-MOBILI-FQCEN	LinMoving	Min V2		-0.536	-80.166	4.179E-20
T3-22	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V2		-3.407E-03	-3.741	4.179E-20
T3-22	0.	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.121	92.011	18.517
T3-22	2.07	Q1-MOBILI-FQCEN	LinMoving	Max V3		-1.121	104.114	18.517
T3-22	0.	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.11	108.48	-10.397
T3-22	2.07	Q1-MOBILI-FQCEN	LinMoving	Min V3		-1.11	114.814	-10.397
T3-22	0.	Q1-MOBILI-FQCEN	LinMoving	Max T		-1.063	64.869	14.745
T3-22	2.07	Q1-MOBILI-FQCEN	LinMoving	Max T		-0.286	33.357	-3.728
T3-22	0.	Q1-MOBILI-FQCEN	LinMoving	Min T		-1.315	88.309	-7.522
T3-22	2.07	Q1-MOBILI-FQCEN	LinMoving	Min T		-0.368	48.759	6.921
T3-22	0.	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.121	92.011	18.47
T3-22	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M2		-1.11	114.814	-10.373
T3-22	0.	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.11	108.48	-10.351
T3-22	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M2		-1.121	104.114	18.492
T3-22	0.	Q1-MOBILI-FQCEN	LinMoving	Max M3		-3.16	295.142	-0.517
T3-22	2.07	Q1-MOBILI-FQCEN	LinMoving	Max M3		-1.054	326.073	5.574
T3-22	0.	Q1-MOBILI-FQCEN	LinMoving	Min M3		-3.442E-03	-3.75	3.293E-20
T3-22	2.07	Q1-MOBILI-FQCEN	LinMoving	Min M3		-3.905	404.447	-0.088
T3-22	0.	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.051	2.094	-0.013
T3-22	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max P		0.051	23.768	-0.013
T3-22	0.	Q1-MOBILI-FT_TMP	LinMoving	Min P		-3.666	213.551	0.883
T3-22	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min P		-3.666	220.871	0.883
T3-22	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-2.746	374.407	0.03
T3-22	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V2		-2.242	467.052	0.03
T3-22	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V2		-0.318	-48.625	-1.898E-09
T3-22	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V2		4.071E-03	-2.334	-1.898E-09
T3-22	0.	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-1.339	107.387	26.379

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-22	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max V3		-1.339	125.064	26.379
T3-22	0.	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-1.672	157.223	-10.228
T3-22	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min V3		-1.672	163.033	-10.228
T3-22	0.	Q1-MOBILI-FT_TMP	LinMoving	Max T		-1.142	66.648	21.176
T3-22	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max T		-0.209	28.666	-3.394
T3-22	0.	Q1-MOBILI-FT_TMP	LinMoving	Min T		-2.052	139.085	-6.7
T3-22	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min T		-0.84	89.177	10.349
T3-22	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-1.624	122.874	26.298
T3-22	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max M2		-1.68	164.578	-10.186
T3-22	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.387	141.737	-10.148
T3-22	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min M2		-1.331	123.519	26.336
T3-22	0.	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-2.628	259.9	0.03
T3-22	2.07	Q1-MOBILI-FT_TMP	LinMoving	Max M3		-1.361	271.261	11.442
T3-22	0.	Q1-MOBILI-FT_TMP	LinMoving	Min M3		4.063E-03	-2.336	-1.977E-09
T3-22	2.07	Q1-MOBILI-FT_TMP	LinMoving	Min M3		-3.289	275.759	-0.208
T3-22	0.	Q1-MOBILI-FT	LinMoving	Max P		0.034	1.408	-0.021
T3-22	2.07	Q1-MOBILI-FT	LinMoving	Max P		0.034	16.023	-0.021
T3-22	0.	Q1-MOBILI-FT	LinMoving	Min P		-1.897	105.499	-0.238
T3-22	2.07	Q1-MOBILI-FT	LinMoving	Min P		-1.897	105.499	-0.238
T3-22	0.	Q1-MOBILI-FT	LinMoving	Max V2		-1.432	142.875	0.016
T3-22	2.07	Q1-MOBILI-FT	LinMoving	Max V2		-1.432	142.875	0.016
T3-22	0.	Q1-MOBILI-FT	LinMoving	Min V2		8.399E-03	-8.609E-03	0.
T3-22	2.07	Q1-MOBILI-FT	LinMoving	Min V2		8.399E-03	-8.609E-03	0.
T3-22	0.	Q1-MOBILI-FT	LinMoving	Max V3		-0.536	35.987	16.357
T3-22	2.07	Q1-MOBILI-FT	LinMoving	Max V3		-0.536	54.448	16.357
T3-22	0.	Q1-MOBILI-FT	LinMoving	Min V3		-1.581	138.712	-1.268
T3-22	2.07	Q1-MOBILI-FT	LinMoving	Min V3		-1.581	138.712	-1.268
T3-22	0.	Q1-MOBILI-FT	LinMoving	Max T		-0.36	14.984	13.276
T3-22	2.07	Q1-MOBILI-FT	LinMoving	Max T		0.034	1.408	-0.021
T3-22	0.	Q1-MOBILI-FT	LinMoving	Min T		-1.815	125.139	-0.563



Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-22	2.07	Q1-MOBILI-FT	LinMoving	Min T		-0.901	111.652	11.631
T3-22	0.	Q1-MOBILI-FT	LinMoving	Max M2		-0.536	35.987	16.357
T3-22	2.07	Q1-MOBILI-FT	LinMoving	Max M2		-1.581	138.712	-1.268
T3-22	0.	Q1-MOBILI-FT	LinMoving	Min M2		-0.745	86.836	-1.174
T3-22	2.07	Q1-MOBILI-FT	LinMoving	Min M2		-0.634	61.271	15.632
T3-22	0.	Q1-MOBILI-FT	LinMoving	Max M3		-1.432	142.875	0.016
T3-22	2.07	Q1-MOBILI-FT	LinMoving	Max M3		-1.114	110.677	15.068
T3-22	0.	Q1-MOBILI-FT	LinMoving	Min M3		8.399E-03	-8.609E-03	0.
T3-22	2.07	Q1-MOBILI-FT	LinMoving	Min M3		-1.768	82.217	-0.307
T3-22	0.	Q3-FRENAT URA	LinStatic			-68.2	3.342	-5.660E-14
T3-22	2.07	Q3-FRENAT URA	LinStatic			-76.74	3.342	-5.660E-14
T3-22	0.	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-22	2.07	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
T3-22	0.	Q5-VENTO-C	LinStatic			-3.484E-13	6.614E-12	-56.4
T3-22	2.07	Q5-VENTO-C	LinStatic			-3.484E-13	6.614E-12	-61.591
T3-22	0.	Q5-VENTO-S	LinStatic			-7.423E-14	2.947E-12	-26.569
T3-22	2.07	Q5-VENTO-S	LinStatic			-7.423E-14	2.947E-12	-29.016
T3-22	0.	Q6-SISMA_L	LinRespSpec	Max		113.57	9.523	1.041E-07
T3-22	2.07	Q6-SISMA_L	LinRespSpec	Max		113.57	9.523	1.041E-07
T3-22	0.	Q6-SISMA_T	LinRespSpec	Max		3.773E-07	3.872E-07	4.279
T3-22	2.07	Q6-SISMA_T	LinRespSpec	Max		3.773E-07	3.872E-07	4.279
T3-22	0.	Q6-SISMA_V	LinRespSpec	Max		8.863	14.141	8.841E-08
T3-22	2.07	Q6-SISMA_V	LinRespSpec	Max		8.863	14.141	8.841E-08
T3-22	0.	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T3-22	2.07	Q7-ATTRITO -P	LinStatic			0.	0.	0.
T3-22	0.	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T3-22	2.07	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
T3-22	0.	MODALE	LinModal	Mode	1.	-5.754E-07	-6.648E-07	-7.617
T3-22	2.07	MODALE	LinModal	Mode	1.	-5.754E-07	-6.648E-07	-7.617
T3-22	0.	MODALE	LinModal	Mode	2.	203.905	-17.094	2.767E-08
T3-22	2.07	MODALE	LinModal	Mode	2.	203.905	-17.094	2.767E-08
T3-22	0.	MODALE	LinModal	Mode	3.	-5.055E-09	-9.204E-09	-8.835
T3-22	2.07	MODALE	LinModal	Mode	3.	-5.055E-09	-9.204E-09	-8.835
T3-22	0.	MODALE	LinModal	Mode	4.	-519.501	-828.595	4.259E-09
T3-22	2.07	MODALE	LinModal	Mode	4.	-519.501	-828.595	4.259E-09

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-22	0.	MODALE	LinModal	Mode	5.	1.025E-06	1.834E-06	1079.012
T3-22	2.07	MODALE	LinModal	Mode	5.	1.025E-06	1.834E-06	1079.012
T3-22	0.	MODALE	LinModal	Mode	6.	-3187.858	-4932.8	6.683E-08
T3-22	2.07	MODALE	LinModal	Mode	6.	-3187.858	-4932.8	6.683E-08
T3-22	0.	MODALE	LinModal	Mode	7.	-6.343E-04	-7.153E-04	1939.556
T3-22	2.07	MODALE	LinModal	Mode	7.	-6.343E-04	-7.153E-04	1939.556
T3-22	0.	MODALE	LinModal	Mode	8.	5.501E-04	-1.861E-03	-363.712
T3-22	2.07	MODALE	LinModal	Mode	8.	5.501E-04	-1.861E-03	-363.712
T3-22	0.	MODALE	LinModal	Mode	9.	-7331.948	-11774.192	-1.094E-04
T3-22	2.07	MODALE	LinModal	Mode	9.	-7331.948	-11774.192	-1.094E-04
T3-22	0.	MODALE	LinModal	Mode	10.	-1.372E-03	1.320E-04	-2372.397
T3-22	2.07	MODALE	LinModal	Mode	10.	-1.372E-03	1.320E-04	-2372.397
T3-22	0.	MODALE	LinModal	Mode	11.	1811.595	6124.025	-3.588E-04
T3-22	2.07	MODALE	LinModal	Mode	11.	1811.595	6124.025	-3.588E-04
T3-22	0.	MODALE	LinModal	Mode	12.	-7616.949	-13146.223	-2.149E-03
T3-22	2.07	MODALE	LinModal	Mode	12.	-7616.949	-13146.223	-2.149E-03
T3-22	0.	MODALE	LinModal	Mode	13.	13634.31	22312.227	-1.156E-03
T3-22	2.07	MODALE	LinModal	Mode	13.	13634.31	22312.227	-1.156E-03
T3-22	0.	MODALE	LinModal	Mode	14.	8.278E-04	-4.487E-04	2399.822
T3-22	2.07	MODALE	LinModal	Mode	14.	8.278E-04	-4.487E-04	2399.822
T3-22	0.	MODALE	LinModal	Mode	15.	-21014.103	-23907.595	6.297E-04
T3-22	2.07	MODALE	LinModal	Mode	15.	-21014.103	-23907.595	6.297E-04
T3-22	0.	MODALE	LinModal	Mode	16.	20193.125	27673.03	6.062E-05
T3-22	2.07	MODALE	LinModal	Mode	16.	20193.125	27673.03	6.062E-05
T3-22	0.	MODALE	LinModal	Mode	17.	-1.046E-03	9.736E-03	-490.865
T3-22	2.07	MODALE	LinModal	Mode	17.	-1.046E-03	9.736E-03	-490.865
T3-22	0.	MODALE	LinModal	Mode	18.	7121.113	18762.998	1.101E-03
T3-22	2.07	MODALE	LinModal	Mode	18.	7121.113	18762.998	1.101E-03
T3-22	0.	MODALE	LinModal	Mode	19.	-0.03	-0.025	-2114.447
T3-22	2.07	MODALE	LinModal	Mode	19.	-0.03	-0.025	-2114.447
T3-22	0.	MODALE	LinModal	Mode	20.	26918.458	24756.331	3.302E-03
T3-22	2.07	MODALE	LinModal	Mode	20.	26918.458	24756.331	3.302E-03
T3-22	0.	MODALE	LinModal	Mode	21.	-23435.767	-40571.93	3.562E-03
T3-22	2.07	MODALE	LinModal	Mode	21.	-23435.767	-40571.93	3.562E-03
T3-22	0.	MODALE	LinModal	Mode	22.	0.066	-3.565E-04	-1596.633
T3-22	2.07	MODALE	LinModal	Mode	22.	0.066	-3.565E-04	-1596.633
T3-22	0.	MODALE	LinModal	Mode	23.	-27907.421	-15261.806	-4.201E-03
T3-22	2.07	MODALE	LinModal	Mode	23.	-27907.421	-15261.806	-4.201E-03
T3-22	0.	MODALE	LinModal	Mode	24.	37419.327	50977.244	3.350E-03
T3-22	2.07	MODALE	LinModal	Mode	24.	37419.327	50977.244	3.350E-03
T3-22	0.	MODALE	LinModal	Mode	25.	0.059	0.015	2082.247
T3-22	2.07	MODALE	LinModal	Mode	25.	0.059	0.015	2082.247
T3-22	0.	MODALE	LinModal	Mode	26.	-2.144E-03	0.024	993.256
T3-22	2.07	MODALE	LinModal	Mode	26.	-2.144E-03	0.024	993.256
T3-22	0.	MODALE	LinModal	Mode	27.	-25018.329	-39692.225	-0.035
T3-22	2.07	MODALE	LinModal	Mode	27.	-25018.329	-39692.225	-0.035
T3-22	0.	MODALE	LinModal	Mode	28.	59924.399	45642.592	-3.788E-03
T3-22	2.07	MODALE	LinModal	Mode	28.	59924.399	45642.592	-3.788E-03
T3-22	0.	MODALE	LinModal	Mode	29.	-0.121	0.124	-1332.615
T3-22	2.07	MODALE	LinModal	Mode	29.	-0.121	0.124	-1332.615
T3-22	0.	MODALE	LinModal	Mode	30.	443.324	11975.709	0.089
T3-22	2.07	MODALE	LinModal	Mode	30.	443.324	11975.709	0.089
T3-22	0.	MODALE	LinModal	Mode	31.	0.142	0.131	-311.246
T3-22	2.07	MODALE	LinModal	Mode	31.	0.142	0.131	-311.246

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-22	0.	MODALE	LinModal	Mode	32.	-25759.155	-36845.651	0.033
T3-22	2.07	MODALE	LinModal	Mode	32.	-25759.155	-36845.651	0.033
T3-22	0.	MODALE	LinModal	Mode	33.	-65116.043	-48714.047	0.169
T3-22	2.07	MODALE	LinModal	Mode	33.	-65116.043	-48714.047	0.169
T3-22	0.	MODALE	LinModal	Mode	34.	-1.952E-03	-0.044	-1208.447
T3-22	2.07	MODALE	LinModal	Mode	34.	-1.952E-03	-0.044	-1208.447
T3-22	0.	MODALE	LinModal	Mode	35.	-26417.019	-41560.433	-4.007E-04
T3-22	2.07	MODALE	LinModal	Mode	35.	-26417.019	-41560.433	-4.007E-04
T3-22	0.	MODALE	LinModal	Mode	36.	0.039	0.058	-884.287
T3-22	2.07	MODALE	LinModal	Mode	36.	0.039	0.058	-884.287
T3-22	0.	MODALE	LinModal	Mode	37.	-31503.045	-25424.652	3.411E-03
T3-22	2.07	MODALE	LinModal	Mode	37.	-31503.045	-25424.652	3.411E-03
T3-22	0.	MODALE	LinModal	Mode	38.	0.116	0.074	-2253.947
T3-22	2.07	MODALE	LinModal	Mode	38.	0.116	0.074	-2253.947
T3-22	0.	MODALE	LinModal	Mode	39.	-30402.58	-42092.843	-9.067E-03
T3-22	2.07	MODALE	LinModal	Mode	39.	-30402.58	-42092.843	-9.067E-03
T3-22	0.	MODALE	LinModal	Mode	40.	-0.195	-0.139	-2211.297
T3-22	2.07	MODALE	LinModal	Mode	40.	-0.195	-0.139	-2211.297
T3-22	0.	MODALE	LinModal	Mode	41.	-19731.682	-31035.003	-0.017
T3-22	2.07	MODALE	LinModal	Mode	41.	-19731.682	-31035.003	-0.017
T3-22	0.	MODALE	LinModal	Mode	42.	40253.048	6667.902	-0.086
T3-22	2.07	MODALE	LinModal	Mode	42.	40253.048	6667.902	-0.086
T3-22	0.	MODALE	LinModal	Mode	43.	0.606	0.118	2846.696
T3-22	2.07	MODALE	LinModal	Mode	43.	0.606	0.118	2846.696
T3-22	0.	MODALE	LinModal	Mode	44.	6698.365	-13826.146	0.041
T3-22	2.07	MODALE	LinModal	Mode	44.	6698.365	-13826.146	0.041
T3-22	0.	MODALE	LinModal	Mode	45.	-5039.79	12806.526	0.061
T3-22	2.07	MODALE	LinModal	Mode	45.	-5039.79	12806.526	0.061
T3-22	0.	MODALE	LinModal	Mode	46.	11990.589	14551.226	0.059
T3-22	2.07	MODALE	LinModal	Mode	46.	11990.589	14551.226	0.059
T3-22	0.	MODALE	LinModal	Mode	47.	-10618.944	-165.257	-0.063
T3-22	2.07	MODALE	LinModal	Mode	47.	-10618.944	-165.257	-0.063
T3-22	0.	MODALE	LinModal	Mode	48.	50378.284	3513.95	-0.053
T3-22	2.07	MODALE	LinModal	Mode	48.	50378.284	3513.95	-0.053
T3-22	0.	MODALE	LinModal	Mode	49.	0.731	0.345	4099.234
T3-22	2.07	MODALE	LinModal	Mode	49.	0.731	0.345	4099.234
T3-22	0.	MODALE	LinModal	Mode	50.	-26371.788	-25014.255	-0.052
T3-22	2.07	MODALE	LinModal	Mode	50.	-26371.788	-25014.255	-0.052
T3-22	0.	SLC-L	LinRespSpec	Max		144.858	12.146	1.231E-07
T3-22	2.07	SLC-L	LinRespSpec	Max		144.858	12.146	1.231E-07
T3-22	0.	SLC-T	LinRespSpec	Max		4.719E-07	4.907E-07	5.451
T3-22	2.07	SLC-T	LinRespSpec	Max		4.719E-07	4.907E-07	5.451
T3-22	0.	SLC-V	LinRespSpec	Max		11.72	18.699	1.153E-07
T3-22	2.07	SLC-V	LinRespSpec	Max		11.72	18.699	1.153E-07
T3-22	0.	E3-TERMIC A-	LinStatic			-3.308	2.115E-11	6.525E-13
T3-22	2.07	E3-TERMIC A-	LinStatic			-3.308	2.115E-11	6.525E-13
T3-22	0.	E3-TERMIC A-U-	LinStatic			28.171	-6.892E-13	-7.536E-13
T3-22	2.07	E3-TERMIC A-U-	LinStatic			28.171	-6.892E-13	-7.536E-13
T3-22	0.	Q5-VENTO- C-	LinStatic			3.484E-13	-6.614E-12	56.4

Table: Element Forces - Frames, Part 1 of 3

Frame	Station m	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN	V3 KN
T3-22	2.07	Q5-VENTO-C-	LinStatic			3.484E-13	-6.614E-12	61.591
T3-22	0.	Q5-VENTO-S-	LinStatic			7.423E-14	-2.947E-12	26.569
T3-22	2.07	Q5-VENTO-S-	LinStatic			7.423E-14	-2.947E-12	29.016
T3-22	0.	Q1-MOBILI-KK-INV	Combination	Max		0.073	756.202	40.768
T3-22	2.07	Q1-MOBILI-KK-INV	Combination	Max		0.073	1001.392	40.768
T3-22	0.	Q1-MOBILI-KK-INV	Combination	Min		-7.353	-110.447	-15.802
T3-22	2.07	Q1-MOBILI-KK-INV	Combination	Min		-7.353	-4.988	-15.802
T3-22	0.	Q1-MOBILI-FQ-INV	Combination	Max		0.054	481.195	28.687
T3-22	2.07	Q1-MOBILI-FQ-INV	Combination	Max		0.054	643.64	28.687
T3-22	0.	Q1-MOBILI-FQ-INV	Combination	Min		-4.244	-80.166	-11.123
T3-22	2.07	Q1-MOBILI-FQ-INV	Combination	Min		-4.244	-3.741	-11.123
T3-22	0.	E3-TERMIC A-INV	Combination	Max		28.171	2.115E-11	7.536E-13
T3-22	2.07	E3-TERMIC A-INV	Combination	Max		28.171	2.115E-11	7.536E-13
T3-22	0.	E3-TERMIC A-INV	Combination	Min		-28.171	-2.115E-11	-7.536E-13
T3-22	2.07	E3-TERMIC A-INV	Combination	Min		-28.171	-2.115E-11	-7.536E-13
T3-22	0.	Q5-VENTO-C-INV	Combination	Max		3.484E-13	6.614E-12	56.4
T3-22	2.07	Q5-VENTO-C-INV	Combination	Max		3.484E-13	6.614E-12	61.591
T3-22	0.	Q5-VENTO-C-INV	Combination	Min		-3.484E-13	-6.614E-12	-56.4
T3-22	2.07	Q5-VENTO-C-INV	Combination	Min		-3.484E-13	-6.614E-12	-61.591
T3-22	0.	Q5-VENTO-S-INV	Combination	Max		7.423E-14	2.947E-12	26.569
T3-22	2.07	Q5-VENTO-S-INV	Combination	Max		7.423E-14	2.947E-12	29.016
T3-22	0.	Q5-VENTO-S-INV	Combination	Min		-7.423E-14	-2.947E-12	-26.569
T3-22	2.07	Q5-VENTO-S-INV	Combination	Min		-7.423E-14	-2.947E-12	-29.016
T3-22	0.	Q1-MOBILI-FT-INV	Combination	Max		0.034	142.875	16.357
T3-22	2.07	Q1-MOBILI-FT-INV	Combination	Max		0.034	142.875	16.357
T3-22	0.	Q1-MOBILI-FT-INV	Combination	Min		-1.897	-8.609E-03	-1.268
T3-22	2.07	Q1-MOBILI-FT-INV	Combination	Min		-1.897	-8.609E-03	-1.268

**Table: Element Forces - Frames, Part 2 of 3**

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
1	0.	G1-ACCIAIO			3.429E-04	0.0035	-0.0181	1-1
1	3.25	G1-ACCIAIO			3.429E-04	-0.0074	-2.1038	1-1
1	0.	G1-SOLETT A			-0.0013	-0.0149	-0.002	1-1
1	3.25	G1-SOLETT A			-0.0013	0.0285	-0.3647	1-1
1	0.	G1-PILA			0.	0.	0.	1-1
1	3.25	G1-PILA			0.	0.	0.	1-1
1	0.	G2-PERMAN ENTI			-7.832E-04	0.1067	0.5302	1-1
1	3.25	G2-PERMAN ENTI			-7.832E-04	-0.0397	-0.8158	1-1
1	0.	E1-DISTOR SIONI			0.	0.	0.	1-1
1	3.25	E1-DISTOR SIONI			0.	0.	0.	1-1
1	0.	E2-RITIRO			-7.522E-15	1.800E-11	3.321E-12	1-1
1	3.25	E2-RITIRO			-7.522E-15	-1.673E-11	-2.505E-12	1-1
1	0.	E3-TERMIC A			-3.574E-15	-1.253E-12	-2.578E-12	1-1
1	3.25	E3-TERMIC A			-3.574E-15	1.326E-12	2.521E-12	1-1
1	0.	E3-TERMIC A-U			1.486E-15	2.586E-12	1.667E-13	1-1
1	3.25	E3-TERMIC A-U			1.486E-15	-2.702E-12	-2.011E-13	1-1
1	0.	E4-CEDIME NTI			0.	0.	0.	1-1
1	3.25	E4-CEDIME NTI			0.	0.	0.	1-1
1	0.	Q1-MOBILI- KK	Max P		0.0181	-0.4588	31.3481	1-1
1	3.25	Q1-MOBILI- KK	Max P		0.0181	-0.6617	-5.2237	1-1
1	0.	Q1-MOBILI- KK	Min P		-0.0692	-1.0424	-51.5314	1-1
1	3.25	Q1-MOBILI- KK	Min P		-0.0692	1.588	43.9434	1-1
1	0.	Q1-MOBILI- KK	Max V2		0.02	0.0222	43.9914	1-1
1	3.25	Q1-MOBILI- KK	Max V2		0.02	-0.6894	-22.7351	1-1
1	0.	Q1-MOBILI- KK	Min V2		-0.077	-1.6067	-74.4908	1-1
1	3.25	Q1-MOBILI- KK	Min V2		-0.077	1.2635	74.1715	1-1
1	0.	Q1-MOBILI- KK	Max V3		0.0212	0.5689	33.2637	1-1
1	3.25	Q1-MOBILI- KK	Max V3		0.0212	-0.5243	-20.2455	1-1
1	0.	Q1-MOBILI- KK	Min V3		-0.0679	-1.9759	-57.9746	1-1
1	3.25	Q1-MOBILI- KK	Min V3		-0.0679	1.9925	56.3985	1-1
1	0.	Q1-MOBILI- KK	Max T		0.0286	0.0296	31.1081	1-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
1	3.25	Q1-MOBILI-KK	Max T		0.0286	-0.1709	-15.1987	1-1
1	0.	Q1-MOBILI-KK	Min T		-0.0792	-1.5299	-67.6716	1-1
1	3.25	Q1-MOBILI-KK	Min T		-0.0792	1.1718	66.4438	1-1
1	0.	Q1-MOBILI-KK	Max M2		0.0212	0.5746	33.1997	1-1
1	3.25	Q1-MOBILI-KK	Max M2		-0.0628	2.1569	53.0756	1-1
1	0.	Q1-MOBILI-KK	Min M2		-0.0471	-2.7285	-26.8216	1-1
1	3.25	Q1-MOBILI-KK	Min M2		0.0027	-1.4382	-9.6087	1-1
1	0.	Q1-MOBILI-KK	Max M3		0.02	-0.0182	44.0487	1-1
1	3.25	Q1-MOBILI-KK	Max M3		-0.0774	1.2326	74.2521	1-1
1	0.	Q1-MOBILI-KK	Min M3		-0.0767	-1.5724	-74.5403	1-1
1	3.25	Q1-MOBILI-KK	Min M3		0.0203	-0.6581	-22.8197	1-1
1	0.	Q1-MOBILI-FQ	Max P		0.0109	-0.3038	20.537	1-1
1	3.25	Q1-MOBILI-FQ	Max P		0.0109	-0.4034	-2.005	1-1
1	0.	Q1-MOBILI-FQ	Min P		-0.0389	-0.5804	-28.2282	1-1
1	3.25	Q1-MOBILI-FQ	Min P		-0.0389	0.96	23.515	1-1
1	0.	Q1-MOBILI-FQ	Max V2		0.0113	-0.0152	29.0091	1-1
1	3.25	Q1-MOBILI-FQ	Max V2		0.0113	-0.4666	-13.7562	1-1
1	0.	Q1-MOBILI-FQ	Min V2		-0.0437	-0.9316	-44.4374	1-1
1	3.25	Q1-MOBILI-FQ	Min V2		-0.0437	0.7592	44.8037	1-1
1	0.	Q1-MOBILI-FQ	Max V3		0.0123	0.3658	21.7463	1-1
1	3.25	Q1-MOBILI-FQ	Max V3		0.0123	-0.3328	-12.3603	1-1
1	0.	Q1-MOBILI-FQ	Min V3		-0.037	-1.1794	-32.8332	1-1
1	3.25	Q1-MOBILI-FQ	Min V3		-0.037	1.2959	31.9452	1-1
1	0.	Q1-MOBILI-FQ	Max T		0.0174	-0.0183	20.0749	1-1
1	3.25	Q1-MOBILI-FQ	Max T		0.0174	-0.0972	-8.4955	1-1
1	0.	Q1-MOBILI-FQ	Min T		-0.0449	-0.8653	-40.0513	1-1
1	3.25	Q1-MOBILI-FQ	Min T		-0.0449	0.7098	39.3995	1-1
1	0.	Q1-MOBILI-FQ	Max M2		0.0123	0.3687	21.7011	1-1
1	3.25	Q1-MOBILI-FQ	Max M2		-0.0343	1.3792	29.9801	1-1
1	0.	Q1-MOBILI-FQ	Min M2		-0.0213	-1.7424	-9.4713	1-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
1	3.25	Q1-MOBILI-FQ	Min M2		-3.854E-04	-0.9782	-4.9098	1-1
1	0.	Q1-MOBILI-FQ	Max M3		0.0114	-0.0335	29.0347	1-1
1	3.25	Q1-MOBILI-FQ	Max M3		-0.0438	0.7468	44.8359	1-1
1	0.	Q1-MOBILI-FQ	Min M3		-0.0436	-0.9179	-44.4572	1-1
1	3.25	Q1-MOBILI-FQ	Min M3		0.0114	-0.454	-13.7915	1-1
1	0.	Q1-MOBILI-KKCEN	Max P		0.0248	-0.4328	17.4229	1-1
1	3.25	Q1-MOBILI-KKCEN	Max P		0.0248	-0.4135	4.1792	1-1
1	0.	Q1-MOBILI-KKCEN	Min P		-0.0304	-0.4615	-19.598	1-1
1	3.25	Q1-MOBILI-KKCEN	Min P		-0.0304	0.8866	14.8485	1-1
1	0.	Q1-MOBILI-KKCEN	Max V2		0.0228	0.1782	36.1939	1-1
1	3.25	Q1-MOBILI-KKCEN	Max V2		0.0228	-0.585	-22.234	1-1
1	0.	Q1-MOBILI-KKCEN	Min V2		-0.0332	-1.0387	-48.536	1-1
1	3.25	Q1-MOBILI-KKCEN	Min V2		-0.0332	0.7267	53.5812	1-1
1	0.	Q1-MOBILI-KKCEN	Max V3		0.0219	0.5663	28.5581	1-1
1	3.25	Q1-MOBILI-KKCEN	Max V3		0.0219	-0.5615	-19.7867	1-1
1	0.	Q1-MOBILI-KKCEN	Min V3		-0.0218	-1.5366	-28.8499	1-1
1	3.25	Q1-MOBILI-KKCEN	Min V3		-0.0218	1.5073	31.5775	1-1
1	0.	Q1-MOBILI-KKCEN	Max T		0.0331	-0.3179	23.4991	1-1
1	3.25	Q1-MOBILI-KKCEN	Max T		0.0331	-0.0926	-9.0605	1-1
1	0.	Q1-MOBILI-KKCEN	Min T		-0.0371	-0.7498	-38.8142	1-1
1	3.25	Q1-MOBILI-KKCEN	Min T		-0.0371	0.6333	39.9211	1-1
1	0.	Q1-MOBILI-KKCEN	Max M2		0.0217	0.5731	28.6551	1-1
1	3.25	Q1-MOBILI-KKCEN	Max M2		-0.02	1.5762	29.8347	1-1
1	0.	Q1-MOBILI-KKCEN	Min M2		-0.0079	-2.04	-8.0065	1-1
1	3.25	Q1-MOBILI-KKCEN	Min M2		0.0116	-1.1332	-13.1454	1-1
1	0.	Q1-MOBILI-KKCEN	Max M3		0.0233	0.1495	36.2331	1-1
1	3.25	Q1-MOBILI-KKCEN	Max M3		-0.0331	0.7171	53.6116	1-1
1	0.	Q1-MOBILI-KKCEN	Min M3		-0.0334	-1.0193	-48.5636	1-1
1	3.25	Q1-MOBILI-KKCEN	Min M3		0.0227	-0.5748	-22.2705	1-1
1	0.	Q1-MOBILI-FQCEN	Max P		0.0144	-0.2952	10.8202	1-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
1	3.25	Q1-MOBILI-FQCEN	Max P		0.0144	-0.2566	4.3911	1-1
1	0.	Q1-MOBILI-FQCEN	Min P		-0.0195	-0.2868	-12.1995	1-1
1	3.25	Q1-MOBILI-FQCEN	Min P		-0.0195	0.5818	8.9782	1-1
1	0.	Q1-MOBILI-FQCEN	Max V2		0.0131	0.0887	23.436	1-1
1	3.25	Q1-MOBILI-FQCEN	Max V2		0.0131	-0.3993	-13.2777	1-1
1	0.	Q1-MOBILI-FQCEN	Min V2		-0.0217	-0.6454	-32.4406	1-1
1	3.25	Q1-MOBILI-FQCEN	Min V2		-0.0217	0.4759	35.8866	1-1
1	0.	Q1-MOBILI-FQCEN	Max V3		0.0127	0.3597	18.2587	1-1
1	3.25	Q1-MOBILI-FQCEN	Max V3		0.0127	-0.3545	-11.9245	1-1
1	0.	Q1-MOBILI-FQCEN	Min V3		-0.0135	-0.9987	-18.2255	1-1
1	3.25	Q1-MOBILI-FQCEN	Min V3		-0.0135	1.0343	19.866	1-1
1	0.	Q1-MOBILI-FQCEN	Max T		0.0199	-0.2356	14.8299	1-1
1	3.25	Q1-MOBILI-FQCEN	Max T		0.0199	-0.0437	-4.7089	1-1
1	0.	Q1-MOBILI-FQCEN	Min T		-0.0238	-0.4764	-26.0642	1-1
1	3.25	Q1-MOBILI-FQCEN	Min T		-0.0238	0.4195	26.9529	1-1
1	0.	Q1-MOBILI-FQCEN	Max M2		0.0125	0.3632	18.2681	1-1
1	3.25	Q1-MOBILI-FQCEN	Max M2		-0.0124	1.0735	18.745	1-1
1	0.	Q1-MOBILI-FQCEN	Min M2		-0.003	-1.3747	-2.5297	1-1
1	3.25	Q1-MOBILI-FQCEN	Min M2		0.0052	-0.7709	-7.1295	1-1
1	0.	Q1-MOBILI-FQCEN	Max M3		0.0134	0.0739	23.4558	1-1
1	3.25	Q1-MOBILI-FQCEN	Max M3		-0.0217	0.4721	35.8987	1-1
1	0.	Q1-MOBILI-FQCEN	Min M3		-0.0218	-0.6376	-32.4517	1-1
1	3.25	Q1-MOBILI-FQCEN	Min M3		0.013	-0.395	-13.2944	1-1
1	0.	Q1-MOBILI-FT_TMP	Max P		0.0096	-0.2751	18.5447	1-1
1	3.25	Q1-MOBILI-FT_TMP	Max P		0.0096	-0.357	-1.4706	1-1
1	0.	Q1-MOBILI-FT_TMP	Min P		-0.0336	-0.4995	-24.163	1-1
1	3.25	Q1-MOBILI-FT_TMP	Min P		-0.0336	0.8476	19.9689	1-1
1	0.	Q1-MOBILI-FT_TMP	Max V2		0.0098	-0.0208	26.2404	1-1
1	3.25	Q1-MOBILI-FT_TMP	Max V2		0.0098	-0.425	-12.1487	1-1
1	0.	Q1-MOBILI-FT_TMP	Min V2		-0.0378	-0.8122	-39.0799	1-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
1	3.25	Q1-MOBILI- FT_TMP	Min V2		-0.0378	0.6691	39.5487	1-1
1	0.	Q1-MOBILI- FT_TMP	Max V3		0.0108	0.3286	19.6258	1-1
1	3.25	Q1-MOBILI- FT_TMP	Max V3		0.0108	-0.298	-10.9446	1-1
1	0.	Q1-MOBILI- FT_TMP	Min V3		-0.0316	-1.0374	-28.4134	1-1
1	3.25	Q1-MOBILI- FT_TMP	Min V3		-0.0316	1.168	27.6462	1-1
1	0.	Q1-MOBILI- FT_TMP	Max T		0.0153	-0.0256	18.0544	1-1
1	3.25	Q1-MOBILI- FT_TMP	Max T		0.0153	-0.0842	-7.3208	1-1
1	0.	Q1-MOBILI- FT_TMP	Min T		-0.0389	-0.7484	-35.1388	1-1
1	3.25	Q1-MOBILI- FT_TMP	Min T		-0.0389	0.6271	34.5868	1-1
1	0.	Q1-MOBILI- FT_TMP	Max M2		0.0107	0.331	19.5842	1-1
1	3.25	Q1-MOBILI- FT_TMP	Max M2		-0.0294	1.2373	25.9226	1-1
1	0.	Q1-MOBILI- FT_TMP	Min M2		-0.0169	-1.5626	-6.6095	1-1
1	3.25	Q1-MOBILI- FT_TMP	Min M2		-8.670E-04	-0.892	-4.1013	1-1
1	0.	Q1-MOBILI- FT_TMP	Max M3		0.0099	-0.0354	26.2606	1-1
1	3.25	Q1-MOBILI- FT_TMP	Max M3		-0.0379	0.6598	39.5729	1-1
1	0.	Q1-MOBILI- FT_TMP	Min M3		-0.0377	-0.8019	-39.0948	1-1
1	3.25	Q1-MOBILI- FT_TMP	Min M3		0.0099	-0.4154	-12.1757	1-1
1	0.	Q1-MOBILI- FT	Max P		-0.0047	-0.4226	8.6164	1-1
1	3.25	Q1-MOBILI- FT	Max P		-0.0047	-0.2841	-0.0445	1-1
1	0.	Q1-MOBILI- FT	Min P		-0.0369	-0.6041	-30.3768	1-1
1	3.25	Q1-MOBILI- FT	Min P		-0.0369	0.7597	27.4581	1-1
1	0.	Q1-MOBILI- FT	Max V2		-0.0018	-0.1692	9.9743	1-1
1	3.25	Q1-MOBILI- FT	Max V2		-0.0018	-0.1449	-1.485	1-1
1	0.	Q1-MOBILI- FT	Min V2		-0.0375	-0.6343	-30.8895	1-1
1	3.25	Q1-MOBILI- FT	Min V2		-0.0375	0.7059	28.2386	1-1
1	0.	Q1-MOBILI- FT	Max V3		1.804E-04	0.0537	9.27	1-1
1	3.25	Q1-MOBILI- FT	Max V3		1.804E-04	-0.0024	-2.0251	1-1
1	0.	Q1-MOBILI- FT	Min V3		-0.0372	-0.6152	-30.6668	1-1
1	3.25	Q1-MOBILI- FT	Min V3		-0.0372	0.7531	27.809	1-1
1	0.	Q1-MOBILI- FT	Max T		1.804E-04	0.0537	9.27	1-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
1	3.25	Q1-MOBILI-FT	Max T		1.804E-04	-0.0024	-2.0251	1-1
1	0.	Q1-MOBILI-FT	Min T		-0.0375	-0.6316	-30.9048	1-1
1	3.25	Q1-MOBILI-FT	Min T		-0.0375	0.7175	28.2102	1-1
1	0.	Q1-MOBILI-FT	Max M2		1.804E-04	0.0537	9.27	1-1
1	3.25	Q1-MOBILI-FT	Max M2		-0.0369	0.7597	27.4581	1-1
1	0.	Q1-MOBILI-FT	Min M2		-0.0271	-1.0207	-15.7935	1-1
1	3.25	Q1-MOBILI-FT	Min M2		-0.0071	-0.3762	1.823	1-1
1	0.	Q1-MOBILI-FT	Max M3		-0.0018	-0.1692	9.9743	1-1
1	3.25	Q1-MOBILI-FT	Max M3		-0.0375	0.6922	28.2574	1-1
1	0.	Q1-MOBILI-FT	Min M3		-0.0375	-0.6313	-30.9049	1-1
1	3.25	Q1-MOBILI-FT	Min M3		1.804E-04	-0.0024	-2.0251	1-1
1	0.	Q3-FRENAT URA			-1.568E-14	8.765E-11	-1.496E-11	1-1
1	3.25	Q3-FRENAT URA			-1.568E-14	-8.882E-11	1.028E-11	1-1
1	0.	Q4-CENTRI FUGA			0.	0.	0.	1-1
1	3.25	Q4-CENTRI FUGA			0.	0.	0.	1-1
1	0.	Q5-VENTO-C			-9.964E-04	-67.4096	-24.9959	1-1
1	3.25	Q5-VENTO-C			-9.964E-04	66.5587	22.0352	1-1
1	0.	Q5-VENTO-S			0.0021	-31.733	-9.6814	1-1
1	3.25	Q5-VENTO-S			0.0021	31.3333	8.4526	1-1
1	0.	Q6-SISMA_L	Max		1.340E-05	0.0059	0.089	1-1
1	3.25	Q6-SISMA_L	Max		1.340E-05	0.0027	0.0094	1-1
1	0.	Q6-SISMA_T	Max		8.411E-04	0.3271	50.9537	1-1
1	3.25	Q6-SISMA_T	Max		8.411E-04	0.3976	40.935	1-1
1	0.	Q6-SISMA_V	Max		1.959E-05	0.0019	0.2981	1-1
1	3.25	Q6-SISMA_V	Max		1.959E-05	0.0042	0.0974	1-1
1	0.	Q7-ATTRITO -P			0.	0.	0.	1-1
1	3.25	Q7-ATTRITO -P			0.	0.	0.	1-1
1	0.	Q7-ATTRITO -Q			0.	0.	0.	1-1
1	3.25	Q7-ATTRITO -Q			0.	0.	0.	1-1
1	0.	MODALE	Mode	1.	0.0015	-0.5821	-90.7046	1-1
1	3.25	MODALE	Mode	1.	0.0015	0.7078	72.87	1-1
1	0.	MODALE	Mode	2.	2.403E-05	0.0105	-0.1592	1-1
1	3.25	MODALE	Mode	2.	2.403E-05	-0.0049	0.0163	1-1
1	0.	MODALE	Mode	3.	-0.001	0.5935	146.6727	1-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
1	3.25	MODALE	Mode	3.	-0.001	-0.8406	-115.1834	1-1
1	0.	MODALE	Mode	4.	9.346E-04	0.0987	-17.192	1-1
1	3.25	MODALE	Mode	4.	9.346E-04	0.2189	5.0896	1-1
1	0.	MODALE	Mode	5.	-0.3476	76.3552	-608.3578	1-1
1	3.25	MODALE	Mode	5.	-0.3476	-74.2353	522.2281	1-1
1	0.	MODALE	Mode	6.	-0.0112	0.3075	125.0315	1-1
1	3.25	MODALE	Mode	6.	-0.0112	-2.2038	-50.169	1-1
1	0.	MODALE	Mode	7.	0.6066	-129.5042	900.1653	1-1
1	3.25	MODALE	Mode	7.	0.6066	129.2139	-861.6774	1-1
1	0.	MODALE	Mode	8.	0.0994	-9.6418	412.1582	1-1
1	3.25	MODALE	Mode	8.	0.0994	16.1413	-668.8003	1-1
1	0.	MODALE	Mode	9.	0.0429	-3.2996	-318.2383	1-1
1	3.25	MODALE	Mode	9.	0.0429	7.3792	172.4575	1-1
1	0.	MODALE	Mode	10.	0.7174	-147.7253	765.6794	1-1
1	3.25	MODALE	Mode	10.	0.7174	153.8278	-875.607	1-1
1	0.	MODALE	Mode	11.	0.4051	-77.5628	-3624.783	1-1
1	3.25	MODALE	Mode	11.	0.4051	81.0725	2143.6658	1-1
1	0.	MODALE	Mode	12.	-0.3875	67.6421	2285.2234	1-1
1	3.25	MODALE	Mode	12.	-0.3875	-70.8469	-1627.1576	1-1
1	0.	MODALE	Mode	13.	-0.7027	142.8255	4276.7428	1-1
1	3.25	MODALE	Mode	13.	-0.7027	-137.0398	-2990.1155	1-1
1	0.	MODALE	Mode	14.	0.7101	-130.8843	669.622	1-1
1	3.25	MODALE	Mode	14.	0.7101	151.7344	-1121.5532	1-1
1	0.	MODALE	Mode	15.	-1.0887	219.4739	4458.1396	1-1
1	3.25	MODALE	Mode	15.	-1.0887	-198.7475	-4126.8371	1-1
1	0.	MODALE	Mode	16.	-0.0744	13.6573	92.6425	1-1
1	3.25	MODALE	Mode	16.	-0.0744	-10.2304	-376.4645	1-1
1	0.	MODALE	Mode	17.	-0.1672	73.0228	1201.6216	1-1
1	3.25	MODALE	Mode	17.	-0.1672	-57.826	-1768.812	1-1
1	0.	MODALE	Mode	18.	-0.1049	0.2114	601.127	1-1
1	3.25	MODALE	Mode	18.	-0.1049	-9.6087	-444.3296	1-1
1	0.	MODALE	Mode	19.	0.6384	-101.0072	201.848	1-1
1	3.25	MODALE	Mode	19.	0.6384	140.292	-945.0969	1-1
1	0.	MODALE	Mode	20.	-1.4089	288.062	3912.364	1-1
1	3.25	MODALE	Mode	20.	-1.4089	-238.2723	-5513.2681	1-1
1	0.	MODALE	Mode	21.	-0.126	5.5983	391.2122	1-1
1	3.25	MODALE	Mode	21.	-0.126	-7.3972	-752.5802	1-1
1	0.	MODALE	Mode	22.	-0.5127	65.0013	157.5365	1-1
1	3.25	MODALE	Mode	22.	-0.5127	-120.4609	730.3226	1-1
1	0.	MODALE	Mode	23.	-1.4249	290.0644	2933.6536	1-1
1	3.25	MODALE	Mode	23.	-1.4249	-211.6669	-6960.8608	1-1
1	0.	MODALE	Mode	24.	0.4409	-116.4461	-702.7702	1-1
1	3.25	MODALE	Mode	24.	0.4409	82.6192	1897.0589	1-1
1	0.	MODALE	Mode	25.	-0.2537	103.5541	1617.1361	1-1
1	3.25	MODALE	Mode	25.	-0.2537	-87.8457	-2152.93	1-1
1	0.	MODALE	Mode	26.	-0.2447	0.8062	68.9926	1-1
1	3.25	MODALE	Mode	26.	-0.2447	-62.6235	767.9859	1-1
1	0.	MODALE	Mode	27.	-0.0474	-7.3913	112.6702	1-1
1	3.25	MODALE	Mode	27.	-0.0474	10.5259	-699.3323	1-1
1	0.	MODALE	Mode	28.	-1.1837	244.6505	2255.9083	1-1
1	3.25	MODALE	Mode	28.	-1.1837	-156.4745	-7472.7778	1-1
1	0.	MODALE	Mode	29.	-0.4403	112.6786	5525.4141	1-1
1	3.25	MODALE	Mode	29.	-0.4403	-142.1484	-4811.6987	1-1
1	0.	MODALE	Mode	30.	0.0064	47.3592	-1494.5866	1-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
1	3.25	MODALE	Mode	30.	0.0064	4.0743	-864.0636	1-1
1	0.	MODALE	Mode	31.	-0.0088	43.2364	-267.6304	1-1
1	3.25	MODALE	Mode	31.	-0.0088	10.3768	-194.7954	1-1
1	0.	MODALE	Mode	32.	0.0508	6.6685	-251.9012	1-1
1	3.25	MODALE	Mode	32.	0.0508	-11.139	889.0171	1-1
1	0.	MODALE	Mode	33.	-0.7282	163.0685	950.0318	1-1
1	3.25	MODALE	Mode	33.	-0.7282	-66.7448	-7165.1058	1-1
1	0.	MODALE	Mode	34.	0.1801	-72.4024	1547.7544	1-1
1	3.25	MODALE	Mode	34.	0.1801	19.4957	-1155.4659	1-1
1	0.	MODALE	Mode	35.	0.0023	-0.4467	-209.8851	1-1
1	3.25	MODALE	Mode	35.	0.0023	27.8115	-1551.2178	1-1
1	0.	MODALE	Mode	36.	0.8225	-11.7601	-11076.0169	1-1
1	3.25	MODALE	Mode	36.	0.8225	217.6498	4926.5322	1-1
1	0.	MODALE	Mode	37.	0.5104	-118.8524	275.2529	1-1
1	3.25	MODALE	Mode	37.	0.5104	-21.5689	10194.8753	1-1
1	0.	MODALE	Mode	38.	-0.3681	296.432	-3856.4093	1-1
1	3.25	MODALE	Mode	38.	-0.3681	-159.8315	-535.5117	1-1
1	0.	MODALE	Mode	39.	-0.0716	6.6808	342.573	1-1
1	3.25	MODALE	Mode	39.	-0.0716	-36.0558	1297.919	1-1
1	0.	MODALE	Mode	40.	-0.4719	83.1458	-1456.6172	1-1
1	3.25	MODALE	Mode	40.	-0.4719	-70.1211	2404.4671	1-1
1	0.	MODALE	Mode	41.	0.0721	-5.6988	4.1965	1-1
1	3.25	MODALE	Mode	41.	0.0721	22.8403	-868.2682	1-1
1	0.	MODALE	Mode	42.	0.6198	9.4961	-10897.1932	1-1
1	3.25	MODALE	Mode	42.	0.6198	233.5403	-1909.3907	1-1
1	0.	MODALE	Mode	43.	-0.7684	170.1029	-1395.6301	1-1
1	3.25	MODALE	Mode	43.	-0.7684	-160.5165	2135.0593	1-1
1	0.	MODALE	Mode	44.	0.5308	-114.1748	10529.5078	1-1
1	3.25	MODALE	Mode	44.	0.5308	172.4577	-5544.7556	1-1
1	0.	MODALE	Mode	45.	-0.075	-44.6825	12430.0807	1-1
1	3.25	MODALE	Mode	45.	-0.075	-58.2035	-2802.0159	1-1
1	0.	MODALE	Mode	46.	-0.068	-50.6519	28631.0689	1-1
1	3.25	MODALE	Mode	46.	-0.068	-85.779	-9396.0449	1-1
1	0.	MODALE	Mode	47.	0.4384	-67.5025	-33421.7066	1-1
1	3.25	MODALE	Mode	47.	0.4384	320.6813	5614.8799	1-1
1	0.	MODALE	Mode	48.	-1.0739	159.1521	8306.5599	1-1
1	3.25	MODALE	Mode	48.	-1.0739	-479.4916	4585.0494	1-1
1	0.	MODALE	Mode	49.	1.2806	0.2015	-8462.0718	1-1
1	3.25	MODALE	Mode	49.	1.2806	321.8492	-333.8739	1-1
1	0.	MODALE	Mode	50.	-0.7149	78.3966	24358.5198	1-1
1	3.25	MODALE	Mode	50.	-0.7149	-252.2841	-15469.7619	1-1
1	0.	SLC-L	Max		1.709E-05	0.0075	0.1135	1-1
1	3.25	SLC-L	Max		1.709E-05	0.0035	0.0119	1-1
1	0.	SLC-T	Max		0.0011	0.4166	64.903	1-1
1	3.25	SLC-T	Max		0.0011	0.5065	52.1416	1-1
1	0.	SLC-V	Max		2.590E-05	0.0025	0.3942	1-1
1	3.25	SLC-V	Max		2.590E-05	0.0055	0.1288	1-1
1	0.	E3-TERMIC A-			3.574E-15	1.253E-12	2.578E-12	1-1
1	3.25	E3-TERMIC A-			3.574E-15	-1.326E-12	-2.521E-12	1-1
1	0.	E3-TERMIC A-U-			-1.486E-15	-2.586E-12	-1.667E-13	1-1
1	3.25	E3-TERMIC A-U-			-1.486E-15	2.702E-12	2.011E-13	1-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
1	0.	Q5-VENTO-C-			9.964E-04	67.4096	24.9959	1-1
1	3.25	Q5-VENTO-C-			9.964E-04	-66.5587	-22.0352	1-1
1	0.	Q5-VENTO-S-			-0.0021	31.733	9.6814	1-1
1	3.25	Q5-VENTO-S-			-0.0021	-31.3333	-8.4526	1-1
1	0.	Q1-MOBILI-KK-INV	Max		0.0331	0.5746	44.0487	1-1
1	3.25	Q1-MOBILI-KK-INV	Max		0.0331	2.1569	74.2521	1-1
1	0.	Q1-MOBILI-KK-INV	Min		-0.0792	-2.7285	-74.5403	1-1
1	3.25	Q1-MOBILI-KK-INV	Min		-0.0792	-1.4382	-22.8197	1-1
1	0.	Q1-MOBILI-FQ-INV	Max		0.0199	0.3687	29.0347	1-1
1	3.25	Q1-MOBILI-FQ-INV	Max		0.0199	1.3792	44.8359	1-1
1	0.	Q1-MOBILI-FQ-INV	Min		-0.0449	-1.7424	-44.4572	1-1
1	3.25	Q1-MOBILI-FQ-INV	Min		-0.0449	-0.9782	-13.7915	1-1
1	0.	E3-TERMIC A-INV	Max		3.574E-15	2.586E-12	2.578E-12	1-1
1	3.25	E3-TERMIC A-INV	Max		3.574E-15	2.702E-12	2.521E-12	1-1
1	0.	E3-TERMIC A-INV	Min		-3.574E-15	-2.586E-12	-2.578E-12	1-1
1	3.25	E3-TERMIC A-INV	Min		-3.574E-15	-2.702E-12	-2.521E-12	1-1
1	0.	Q5-VENTO-C-INV	Max		9.964E-04	67.4096	24.9959	1-1
1	3.25	Q5-VENTO-C-INV	Max		9.964E-04	66.5587	22.0352	1-1
1	0.	Q5-VENTO-C-INV	Min		-9.964E-04	-67.4096	-24.9959	1-1
1	3.25	Q5-VENTO-C-INV	Min		-9.964E-04	-66.5587	-22.0352	1-1
1	0.	Q5-VENTO-S-INV	Max		0.0021	31.733	9.6814	1-1
1	3.25	Q5-VENTO-S-INV	Max		0.0021	31.3333	8.4526	1-1
1	0.	Q5-VENTO-S-INV	Min		-0.0021	-31.733	-9.6814	1-1
1	3.25	Q5-VENTO-S-INV	Min		-0.0021	-31.3333	-8.4526	1-1
1	0.	Q1-MOBILI-FT-INV	Max		1.804E-04	0.0537	9.9743	1-1
1	3.25	Q1-MOBILI-FT-INV	Max		1.804E-04	0.7597	28.2574	1-1
1	0.	Q1-MOBILI-FT-INV	Min		-0.0375	-1.0207	-30.9049	1-1
1	3.25	Q1-MOBILI-FT-INV	Min		-0.0375	-0.3762	-2.0251	1-1
2	0.	G1-ACCIAIO			-3.429E-04	-0.0074	-2.1038	2-1
2	3.25	G1-ACCIAIO			-3.429E-04	0.0035	-0.0181	2-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
2	0.	G1-SOLETT A			0.0013	0.0285	-0.3647	2-1
2	3.25	G1-SOLETT A			0.0013	-0.0149	-0.002	2-1
2	0.	G1-PILA			0.	0.	0.	2-1
2	3.25	G1-PILA			0.	0.	0.	2-1
2	0.	G2-PERMAN ENTI			7.832E-04	-0.0397	-0.8158	2-1
2	3.25	G2-PERMAN ENTI			7.832E-04	0.1067	0.5302	2-1
2	0.	E1-DISTOR SIONI			0.	0.	0.	2-1
2	3.25	E1-DISTOR SIONI			0.	0.	0.	2-1
2	0.	E2-RITIRO			-6.356E-15	2.866E-11	2.074E-12	2-1
2	3.25	E2-RITIRO			-6.356E-15	-2.931E-11	-2.497E-12	2-1
2	0.	E3-TERMIC A			-2.984E-15	5.064E-12	-2.212E-12	2-1
2	3.25	E3-TERMIC A			-2.984E-15	-5.038E-12	2.505E-12	2-1
2	0.	E3-TERMIC A-U			6.150E-16	-5.613E-12	7.585E-13	2-1
2	3.25	E3-TERMIC A-U			6.150E-16	5.540E-12	-8.276E-13	2-1
2	0.	E4-CEDIME NTI			0.	0.	0.	2-1
2	3.25	E4-CEDIME NTI			0.	0.	0.	2-1
2	0.	Q1-MOBILI- KK	Max P		-0.0735	-1.1882	-42.5781	2-1
2	3.25	Q1-MOBILI- KK	Max P		-0.0735	0.7693	58.2768	2-1
2	0.	Q1-MOBILI- KK	Min P		0.0156	1.1072	-9.3293	2-1
2	3.25	Q1-MOBILI- KK	Min P		0.0156	-0.3424	2.6048	2-1
2	0.	Q1-MOBILI- KK	Max V2		0.0226	0.4383	33.7833	2-1
2	3.25	Q1-MOBILI- KK	Max V2		0.0226	-0.6133	-30.9682	2-1
2	0.	Q1-MOBILI- KK	Min V2		-0.0754	-1.1366	-62.6146	2-1
2	3.25	Q1-MOBILI- KK	Min V2		-0.0754	1.1726	73.3855	2-1
2	0.	Q1-MOBILI- KK	Max V3		0.0037	2.3821	0.5227	2-1
2	3.25	Q1-MOBILI- KK	Max V3		0.0037	-1.182	-1.1423	2-1
2	0.	Q1-MOBILI- KK	Min V3		-0.067	-1.5547	-54.9883	2-1
2	3.25	Q1-MOBILI- KK	Min V3		-0.067	1.5202	62.9058	2-1
2	0.	Q1-MOBILI- KK	Max T		0.0244	0.3816	26.1166	2-1
2	3.25	Q1-MOBILI- KK	Max T		0.0244	-0.4873	-25.2091	2-1
2	0.	Q1-MOBILI- KK	Min T		-0.081	-0.8187	-55.243	2-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
2	3.25	Q1-MOBILI-KK	Min T		-0.081	0.8358	66.4202	2-1
2	0.	Q1-MOBILI-KK	Max M2		0.0019	2.4341	-0.9539	2-1
2	3.25	Q1-MOBILI-KK	Max M2		-0.0677	1.5303	63.9167	2-1
2	0.	Q1-MOBILI-KK	Min M2		-0.061	-1.8591	-51.0556	2-1
2	3.25	Q1-MOBILI-KK	Min M2		-0.0024	-1.4401	8.3813	2-1
2	0.	Q1-MOBILI-KK	Max M3		0.0227	0.4295	33.8074	2-1
2	3.25	Q1-MOBILI-KK	Max M3		-0.0756	1.1548	73.4099	2-1
2	0.	Q1-MOBILI-KK	Min M3		-0.0754	-1.1274	-62.6427	2-1
2	3.25	Q1-MOBILI-KK	Min M3		0.0226	-0.6016	-30.985	2-1
2	0.	Q1-MOBILI-FQ	Max P		-0.0424	-0.6801	-22.5255	2-1
2	3.25	Q1-MOBILI-FQ	Max P		-0.0424	0.4054	33.1266	2-1
2	0.	Q1-MOBILI-FQ	Min P		0.009	0.6873	-8.0844	2-1
2	3.25	Q1-MOBILI-FQ	Min P		0.009	-0.1936	3.4858	2-1
2	0.	Q1-MOBILI-FQ	Max V2		0.0132	0.2728	22.0496	2-1
2	3.25	Q1-MOBILI-FQ	Max V2		0.0132	-0.3715	-19.8801	2-1
2	0.	Q1-MOBILI-FQ	Min V2		-0.0427	-0.7286	-35.3523	2-1
2	3.25	Q1-MOBILI-FQ	Min V2		-0.0427	0.6825	42.6442	2-1
2	0.	Q1-MOBILI-FQ	Max V3		1.265E-04	1.6471	-1.2144	2-1
2	3.25	Q1-MOBILI-FQ	Max V3		1.265E-04	-0.7791	0.859	2-1
2	0.	Q1-MOBILI-FQ	Min V3		-0.0375	-0.9587	-31.3141	2-1
2	3.25	Q1-MOBILI-FQ	Min V3		-0.0375	0.9244	36.4149	2-1
2	0.	Q1-MOBILI-FQ	Max T		0.0142	0.2374	16.6698	2-1
2	3.25	Q1-MOBILI-FQ	Max T		0.0142	-0.2855	-15.918	2-1
2	0.	Q1-MOBILI-FQ	Min T		-0.0467	-0.4974	-30.1938	2-1
2	3.25	Q1-MOBILI-FQ	Min T		-0.0467	0.4384	37.7775	2-1
2	0.	Q1-MOBILI-FQ	Max M2		-8.197E-04	1.6737	-2.017	2-1
2	3.25	Q1-MOBILI-FQ	Max M2		-0.0377	0.929	36.7997	2-1
2	0.	Q1-MOBILI-FQ	Min M2		-0.0335	-1.1746	-28.6694	2-1
2	3.25	Q1-MOBILI-FQ	Min M2		-0.0048	-0.9697	8.375	2-1
2	0.	Q1-MOBILI-FQ	Max M3		0.0132	0.2692	22.0592	2-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
2	3.25	Q1-MOBILI-FQ	Max M3		-0.0429	0.6732	42.6567	2-1
2	0.	Q1-MOBILI-FQ	Min M3		-0.0427	-0.7248	-35.365	2-1
2	3.25	Q1-MOBILI-FQ	Min M3		0.0132	-0.3668	-19.8868	2-1
2	0.	Q1-MOBILI-KKCEN	Max P		-0.0381	-0.5081	-3.7904	2-1
2	3.25	Q1-MOBILI-KKCEN	Max P		-0.0381	-0.1214	20.0203	2-1
2	0.	Q1-MOBILI-KKCEN	Min P		0.0183	0.7717	0.1481	2-1
2	3.25	Q1-MOBILI-KKCEN	Min P		0.0183	-0.309	-5.2273	2-1
2	0.	Q1-MOBILI-KKCEN	Max V2		0.0207	0.5033	44.1543	2-1
2	3.25	Q1-MOBILI-KKCEN	Max V2		0.0207	-0.8063	-38.3241	2-1
2	0.	Q1-MOBILI-KKCEN	Min V2		-0.0361	-0.7037	-30.2974	2-1
2	3.25	Q1-MOBILI-KKCEN	Min V2		-0.0361	0.5175	38.876	2-1
2	0.	Q1-MOBILI-KKCEN	Max V3		0.0058	1.7863	16.1357	2-1
2	3.25	Q1-MOBILI-KKCEN	Max V3		0.0058	-1.4185	-13.1938	2-1
2	0.	Q1-MOBILI-KKCEN	Min V3		-0.0318	-0.8668	-27.0106	2-1
2	3.25	Q1-MOBILI-KKCEN	Min V3		-0.0318	0.8207	32.5749	2-1
2	0.	Q1-MOBILI-KKCEN	Max T		0.0246	0.4099	30.4943	2-1
2	3.25	Q1-MOBILI-KKCEN	Max T		0.0246	-0.5173	-28.6023	2-1
2	0.	Q1-MOBILI-KKCEN	Min T		-0.045	-0.2942	-17.1757	2-1
2	3.25	Q1-MOBILI-KKCEN	Min T		-0.045	-0.1261	28.6101	2-1
2	0.	Q1-MOBILI-KKCEN	Max M2		0.0046	1.8385	14.9985	2-1
2	3.25	Q1-MOBILI-KKCEN	Max M2		-0.0315	0.8274	32.6719	2-1
2	0.	Q1-MOBILI-KKCEN	Min M2		-0.0266	-1.1732	-23.4038	2-1
2	3.25	Q1-MOBILI-KKCEN	Min M2		-0.0011	-1.6724	-2.6277	2-1
2	0.	Q1-MOBILI-KKCEN	Max M3		0.0207	0.4937	44.1847	2-1
2	3.25	Q1-MOBILI-KKCEN	Max M3		-0.0365	0.4888	38.9152	2-1
2	0.	Q1-MOBILI-KKCEN	Min M3		-0.036	-0.6936	-30.3338	2-1
2	3.25	Q1-MOBILI-KKCEN	Min M3		0.0209	-0.7868	-38.3517	2-1
2	0.	Q1-MOBILI-FQCEN	Max P		-0.0243	-0.3275	-1.5861	2-1
2	3.25	Q1-MOBILI-FQCEN	Max P		-0.0243	-0.0617	12.7683	2-1
2	0.	Q1-MOBILI-FQCEN	Min P		0.0104	0.4956	-2.0471	2-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
2	3.25	Q1-MOBILI-FQCEN	Min P		0.0104	-0.1724	-1.4215	2-1
2	0.	Q1-MOBILI-FQCEN	Max V2		0.0124	0.3084	28.8164	2-1
2	3.25	Q1-MOBILI-FQCEN	Max V2		0.0124	-0.471	-24.7817	2-1
2	0.	Q1-MOBILI-FQCEN	Min V2		-0.023	-0.4883	-19.3252	2-1
2	3.25	Q1-MOBILI-FQCEN	Min V2		-0.023	0.3431	25.4476	2-1
2	0.	Q1-MOBILI-FQCEN	Max V3		0.0015	1.2435	8.2847	2-1
2	3.25	Q1-MOBILI-FQCEN	Max V3		0.0015	-0.9101	-6.4835	2-1
2	0.	Q1-MOBILI-FQCEN	Min V3		-0.0201	-0.5835	-17.3424	2-1
2	3.25	Q1-MOBILI-FQCEN	Min V3		-0.0201	0.5505	21.2713	2-1
2	0.	Q1-MOBILI-FQCEN	Max T		0.0144	0.252	19.8827	2-1
2	3.25	Q1-MOBILI-FQCEN	Max T		0.0144	-0.3021	-18.4053	2-1
2	0.	Q1-MOBILI-FQCEN	Min T		-0.0289	-0.1949	-10.7953	2-1
2	3.25	Q1-MOBILI-FQCEN	Min T		-0.0289	-0.0918	18.6631	2-1
2	0.	Q1-MOBILI-FQCEN	Max M2		8.406E-04	1.2702	7.6178	2-1
2	3.25	Q1-MOBILI-FQCEN	Max M2		-0.0199	0.554	21.2807	2-1
2	0.	Q1-MOBILI-FQCEN	Min M2		-0.0165	-0.8009	-14.8233	2-1
2	3.25	Q1-MOBILI-FQCEN	Min M2		-0.0037	-1.0991	1.5044	2-1
2	0.	Q1-MOBILI-FQCEN	Max M3		0.0123	0.3046	28.8286	2-1
2	3.25	Q1-MOBILI-FQCEN	Max M3		-0.0233	0.3284	25.4674	2-1
2	0.	Q1-MOBILI-FQCEN	Min M3		-0.0229	-0.4841	-19.3419	2-1
2	3.25	Q1-MOBILI-FQCEN	Min M3		0.0124	-0.4633	-24.7928	2-1
2	0.	Q1-MOBILI-FT_TMP	Max P		-0.0369	-0.5906	-19.0526	2-1
2	3.25	Q1-MOBILI-FT_TMP	Max P		-0.0369	0.3424	28.7012	2-1
2	0.	Q1-MOBILI-FT_TMP	Min P		0.0078	0.6115	-7.7732	2-1
2	3.25	Q1-MOBILI-FT_TMP	Min P		0.0078	-0.1675	3.5744	2-1
2	0.	Q1-MOBILI-FT_TMP	Max V2		0.0115	0.2428	19.8907	2-1
2	3.25	Q1-MOBILI-FT_TMP	Max V2		0.0115	-0.3282	-17.8536	2-1
2	0.	Q1-MOBILI-FT_TMP	Min V2		-0.037	-0.6541	-30.5632	2-1
2	3.25	Q1-MOBILI-FT_TMP	Min V2		-0.037	0.5958	37.2043	2-1
2	0.	Q1-MOBILI-FT_TMP	Max V3		-4.421E-04	1.5081	-1.47	2-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
2	3.25	Q1-MOBILI- FT_TMP	Max V3		-4.421E-04	-0.7047	1.1612	2-1
2	0.	Q1-MOBILI- FT_TMP	Min V3		-0.0324	-0.8514	-27.1465	2-1
2	3.25	Q1-MOBILI- FT_TMP	Min V3		-0.0324	0.8175	31.7319	2-1
2	0.	Q1-MOBILI- FT_TMP	Max T		0.0125	0.2113	14.9472	2-1
2	3.25	Q1-MOBILI- FT_TMP	Max T		0.0125	-0.2497	-14.2305	2-1
2	0.	Q1-MOBILI- FT_TMP	Min T		-0.0406	-0.4398	-25.8262	2-1
2	3.25	Q1-MOBILI- FT_TMP	Min T		-0.0406	0.3697	32.7368	2-1
2	0.	Q1-MOBILI- FT_TMP	Max M2		-0.0012	1.5303	-2.1552	2-1
2	3.25	Q1-MOBILI- FT_TMP	Max M2		-0.0325	0.8212	32.0127	2-1
2	0.	Q1-MOBILI- FT_TMP	Min M2		-0.0287	-1.0503	-24.742	2-1
2	3.25	Q1-MOBILI- FT_TMP	Min M2		-0.0051	-0.882	8.2544	2-1
2	0.	Q1-MOBILI- FT_TMP	Max M3		0.0116	0.2402	19.8979	2-1
2	3.25	Q1-MOBILI- FT_TMP	Max M3		-0.0371	0.588	37.2147	2-1
2	0.	Q1-MOBILI- FT_TMP	Min M3		-0.037	-0.6512	-30.5733	2-1
2	3.25	Q1-MOBILI- FT_TMP	Min M3		0.0115	-0.3246	-17.8587	2-1
2	0.	Q1-MOBILI- FT	Max P		-0.0362	-0.6247	-27.5785	2-1
2	3.25	Q1-MOBILI- FT	Max P		-0.0362	0.6479	30.0023	2-1
2	0.	Q1-MOBILI- FT	Min P		-0.0037	0.5237	-11.7888	2-1
2	3.25	Q1-MOBILI- FT	Min P		-0.0037	-0.0704	9.6966	2-1
2	0.	Q1-MOBILI- FT	Max V2		0.	0.	0.	2-1
2	3.25	Q1-MOBILI- FT	Max V2		0.	0.	0.	2-1
2	0.	Q1-MOBILI- FT	Min V2		-0.036	-0.6877	-27.7908	2-1
2	3.25	Q1-MOBILI- FT	Min V2		-0.036	0.69	30.1976	2-1
2	0.	Q1-MOBILI- FT	Max V3		-0.007	0.7728	-11.6847	2-1
2	3.25	Q1-MOBILI- FT	Max V3		-0.007	-0.104	10.4028	2-1
2	0.	Q1-MOBILI- FT	Min V3		-0.0345	-0.7853	-27.3437	2-1
2	3.25	Q1-MOBILI- FT	Min V3		-0.0345	0.7695	29.5638	2-1
2	0.	Q1-MOBILI- FT	Max T		0.	0.	0.	2-1
2	3.25	Q1-MOBILI- FT	Max T		0.	0.	0.	2-1
2	0.	Q1-MOBILI- FT	Min T		-0.0362	-0.6352	-27.6507	2-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
2	3.25	Q1-MOBILI- FT	Min T		-0.0362	0.6549	30.0752	2-1
2	0.	Q1-MOBILI- FT	Max M2		-0.0078	0.7766	-11.7362	2-1
2	3.25	Q1-MOBILI- FT	Max M2		-0.0337	0.7744	29.1576	2-1
2	0.	Q1-MOBILI- FT	Min M2		-0.0347	-0.7879	-27.4251	2-1
2	3.25	Q1-MOBILI- FT	Min M2		-0.0055	-0.124	7.9313	2-1
2	0.	Q1-MOBILI- FT	Max M3		0.	0.	0.	2-1
2	3.25	Q1-MOBILI- FT	Max M3		-0.036	0.69	30.1976	2-1
2	0.	Q1-MOBILI- FT	Min M3		-0.036	-0.6877	-27.7908	2-1
2	3.25	Q1-MOBILI- FT	Min M3		0.	0.	0.	2-1
2	0.	Q3-FRENAT URA			-1.261E-14	-8.970E-11	-1.131E-11	2-1
2	3.25	Q3-FRENAT URA			-1.261E-14	8.858E-11	8.452E-12	2-1
2	0.	Q4-CENTRI FUGA			0.	0.	0.	2-1
2	3.25	Q4-CENTRI FUGA			0.	0.	0.	2-1
2	0.	Q5-VENTO- C			-9.964E-04	-66.5587	-22.0352	2-1
2	3.25	Q5-VENTO- C			-9.964E-04	67.4096	24.9959	2-1
2	0.	Q5-VENTO- S			0.0021	-31.3333	-8.4526	2-1
2	3.25	Q5-VENTO- S			0.0021	31.733	9.6814	2-1
2	0.	Q6-SISMA_L	Max		1.340E-05	0.0027	0.0094	2-1
2	3.25	Q6-SISMA_L	Max		1.340E-05	0.0059	0.089	2-1
2	0.	Q6-SISMA_T	Max		8.411E-04	0.3976	40.935	2-1
2	3.25	Q6-SISMA_T	Max		8.411E-04	0.3271	50.9537	2-1
2	0.	Q6-SISMA_ V	Max		1.959E-05	0.0042	0.0974	2-1
2	3.25	Q6-SISMA_ V	Max		1.959E-05	0.0019	0.2981	2-1
2	0.	Q7-ATTRITO -P			0.	0.	0.	2-1
2	3.25	Q7-ATTRITO -P			0.	0.	0.	2-1
2	0.	Q7-ATTRITO -Q			0.	0.	0.	2-1
2	3.25	Q7-ATTRITO -Q			0.	0.	0.	2-1
2	0.	MODALE	Mode	1.	0.0015	-0.7078	-72.87	2-1
2	3.25	MODALE	Mode	1.	0.0015	0.5821	90.7046	2-1
2	0.	MODALE	Mode	2.	-2.403E-05	-0.0049	0.0163	2-1
2	3.25	MODALE	Mode	2.	-2.403E-05	0.0105	-0.1592	2-1
2	0.	MODALE	Mode	3.	-0.001	0.8406	115.1834	2-1
2	3.25	MODALE	Mode	3.	-0.001	-0.5935	-146.6727	2-1
2	0.	MODALE	Mode	4.	-9.346E-04	0.2189	5.0896	2-1
2	3.25	MODALE	Mode	4.	-9.346E-04	0.0987	-17.192	2-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
2	0.	MODALE	Mode	5.	-0.3476	74.2353	-522.2281	2-1
2	3.25	MODALE	Mode	5.	-0.3476	-76.3552	608.3578	2-1
2	0.	MODALE	Mode	6.	0.0112	-2.2038	-50.169	2-1
2	3.25	MODALE	Mode	6.	0.0112	0.3075	125.0315	2-1
2	0.	MODALE	Mode	7.	0.6066	-129.2139	861.6774	2-1
2	3.25	MODALE	Mode	7.	0.6066	129.5042	-900.1653	2-1
2	0.	MODALE	Mode	8.	0.0994	-16.1413	668.8021	2-1
2	3.25	MODALE	Mode	8.	0.0994	9.6417	-412.1573	2-1
2	0.	MODALE	Mode	9.	-0.0429	7.3792	172.457	2-1
2	3.25	MODALE	Mode	9.	-0.0429	-3.2996	-318.2378	2-1
2	0.	MODALE	Mode	10.	0.7174	-153.8278	875.607	2-1
2	3.25	MODALE	Mode	10.	0.7174	147.7253	-765.6807	2-1
2	0.	MODALE	Mode	11.	-0.4051	81.0724	2143.6661	2-1
2	3.25	MODALE	Mode	11.	-0.4051	-77.5628	-3624.783	2-1
2	0.	MODALE	Mode	12.	0.3875	-70.8466	-1627.1611	2-1
2	3.25	MODALE	Mode	12.	0.3875	67.6421	2285.2239	2-1
2	0.	MODALE	Mode	13.	0.7027	-137.0397	-2990.1162	2-1
2	3.25	MODALE	Mode	13.	0.7027	142.8254	4276.7428	2-1
2	0.	MODALE	Mode	14.	0.7101	-151.7344	1121.5542	2-1
2	3.25	MODALE	Mode	14.	0.7101	130.8842	-669.6189	2-1
2	0.	MODALE	Mode	15.	1.0887	-198.7473	-4126.8375	2-1
2	3.25	MODALE	Mode	15.	1.0887	219.4739	4458.1396	2-1
2	0.	MODALE	Mode	16.	0.0744	-10.2306	-376.4642	2-1
2	3.25	MODALE	Mode	16.	0.0744	13.6573	92.6433	2-1
2	0.	MODALE	Mode	17.	-0.1672	57.8261	1768.8205	2-1
2	3.25	MODALE	Mode	17.	-0.1672	-73.0229	-1201.6437	2-1
2	0.	MODALE	Mode	18.	0.1049	-9.6087	-444.3295	2-1
2	3.25	MODALE	Mode	18.	0.1049	0.2113	601.1321	2-1
2	0.	MODALE	Mode	19.	0.6384	-140.2919	945.0854	2-1
2	3.25	MODALE	Mode	19.	0.6384	101.0074	-201.8521	2-1
2	0.	MODALE	Mode	20.	1.4089	-238.2721	-5513.2708	2-1
2	3.25	MODALE	Mode	20.	1.4089	288.0631	3912.3287	2-1
2	0.	MODALE	Mode	21.	0.126	-7.397	-752.5827	2-1
2	3.25	MODALE	Mode	21.	0.126	5.5982	391.2123	2-1
2	0.	MODALE	Mode	22.	-0.5127	120.4624	-730.2982	2-1
2	3.25	MODALE	Mode	22.	-0.5127	-65.0013	-157.7217	2-1
2	0.	MODALE	Mode	23.	1.4249	-211.6652	-6960.9021	2-1
2	3.25	MODALE	Mode	23.	1.4249	290.0631	2933.664	2-1
2	0.	MODALE	Mode	24.	-0.4409	82.6205	1897.0507	2-1
2	3.25	MODALE	Mode	24.	-0.4409	-116.4467	-702.7891	2-1
2	0.	MODALE	Mode	25.	-0.2537	87.848	2152.9546	2-1
2	3.25	MODALE	Mode	25.	-0.2537	-103.5543	-1617.3851	2-1
2	0.	MODALE	Mode	26.	-0.2447	62.6169	-768.1115	2-1
2	3.25	MODALE	Mode	26.	-0.2447	-0.8061	-68.2278	2-1
2	0.	MODALE	Mode	27.	0.0474	10.5205	-699.2439	2-1
2	3.25	MODALE	Mode	27.	0.0474	-7.3919	112.7104	2-1
2	0.	MODALE	Mode	28.	1.1837	-156.4772	-7472.7762	2-1
2	3.25	MODALE	Mode	28.	1.1837	244.6512	2255.9504	2-1
2	0.	MODALE	Mode	29.	-0.4403	142.151	4811.7747	2-1
2	3.25	MODALE	Mode	29.	-0.4403	-112.6794	-5525.5076	2-1
2	0.	MODALE	Mode	30.	-0.0063	4.0671	-864.0888	2-1
2	3.25	MODALE	Mode	30.	-0.0063	47.3588	-1494.3968	2-1
2	0.	MODALE	Mode	31.	-0.0088	-10.3894	194.7835	2-1
2	3.25	MODALE	Mode	31.	-0.0088	-43.2352	268.6089	2-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
2	0.	MODALE	Mode	32.	-0.0508	-11.1483	889.028	2-1
2	3.25	MODALE	Mode	32.	-0.0508	6.6652	-251.6275	2-1
2	0.	MODALE	Mode	33.	0.7282	-66.7513	-7164.9405	2-1
2	3.25	MODALE	Mode	33.	0.7282	163.0619	950.2076	2-1
2	0.	MODALE	Mode	34.	0.1801	-19.4949	1155.4723	2-1
2	3.25	MODALE	Mode	34.	0.1801	72.4017	-1547.765	2-1
2	0.	MODALE	Mode	35.	-0.0023	27.8119	-1551.2144	2-1
2	3.25	MODALE	Mode	35.	-0.0023	-0.4469	-209.892	2-1
2	0.	MODALE	Mode	36.	0.8225	-217.6505	-4926.5214	2-1
2	3.25	MODALE	Mode	36.	0.8225	11.7604	11076.0177	2-1
2	0.	MODALE	Mode	37.	-0.5104	-21.5685	10194.8743	2-1
2	3.25	MODALE	Mode	37.	-0.5104	-118.8524	275.2449	2-1
2	0.	MODALE	Mode	38.	-0.3681	159.8315	535.508	2-1
2	3.25	MODALE	Mode	38.	-0.3681	-296.4321	3856.4066	2-1
2	0.	MODALE	Mode	39.	0.0716	-36.0568	1297.9316	2-1
2	3.25	MODALE	Mode	39.	0.0716	6.6805	342.5934	2-1
2	0.	MODALE	Mode	40.	-0.4719	70.1212	-2404.5061	2-1
2	3.25	MODALE	Mode	40.	-0.4719	-83.1454	1456.6305	2-1
2	0.	MODALE	Mode	41.	-0.0721	22.838	-868.25	2-1
2	3.25	MODALE	Mode	41.	-0.0721	-5.6985	4.1791	2-1
2	0.	MODALE	Mode	42.	-0.6198	233.5352	-1909.3094	2-1
2	3.25	MODALE	Mode	42.	-0.6198	9.4921	-10897.1375	2-1
2	0.	MODALE	Mode	43.	-0.7684	160.5173	-2134.9962	2-1
2	3.25	MODALE	Mode	43.	-0.7684	-170.1032	1395.5942	2-1
2	0.	MODALE	Mode	44.	-0.5308	172.4608	-5544.7902	2-1
2	3.25	MODALE	Mode	44.	-0.5308	-114.1729	10529.4742	2-1
2	0.	MODALE	Mode	45.	0.075	-58.2	-2802.1238	2-1
2	3.25	MODALE	Mode	45.	0.075	-44.6767	12430.0333	2-1
2	0.	MODALE	Mode	46.	0.068	-85.7736	-9396.1789	2-1
2	3.25	MODALE	Mode	46.	0.068	-50.6444	28630.963	2-1
2	0.	MODALE	Mode	47.	-0.4384	320.6759	5615.0869	2-1
2	3.25	MODALE	Mode	47.	-0.4384	-67.5129	-33421.6122	2-1
2	0.	MODALE	Mode	48.	1.0739	-479.5023	4585.2748	2-1
2	3.25	MODALE	Mode	48.	1.0739	159.142	8306.6821	2-1
2	0.	MODALE	Mode	49.	1.2806	-321.8468	334.336	2-1
2	3.25	MODALE	Mode	49.	1.2806	-0.194	8461.8201	2-1
2	0.	MODALE	Mode	50.	0.7149	-252.2816	-15469.7285	2-1
2	3.25	MODALE	Mode	50.	0.7149	78.3984	24358.3346	2-1
2	0.	SLC-L	Max		1.709E-05	0.0035	0.0119	2-1
2	3.25	SLC-L	Max		1.709E-05	0.0075	0.1135	2-1
2	0.	SLC-T	Max		0.0011	0.5065	52.1416	2-1
2	3.25	SLC-T	Max		0.0011	0.4166	64.903	2-1
2	0.	SLC-V	Max		2.590E-05	0.0055	0.1288	2-1
2	3.25	SLC-V	Max		2.590E-05	0.0025	0.3942	2-1
2	0.	E3-TERMIC A-			2.984E-15	-5.064E-12	2.212E-12	2-1
2	3.25	E3-TERMIC A-			2.984E-15	5.038E-12	-2.505E-12	2-1
2	0.	E3-TERMIC A-U-			-6.150E-16	5.613E-12	-7.585E-13	2-1
2	3.25	E3-TERMIC A-U-			-6.150E-16	-5.540E-12	8.276E-13	2-1
2	0.	Q5-VENTO- C-			9.964E-04	66.5587	22.0352	2-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
2	3.25	Q5-VENTO-C-			9.964E-04	-67.4096	-24.9959	2-1
2	0.	Q5-VENTO-S-			-0.0021	31.3333	8.4526	2-1
2	3.25	Q5-VENTO-S-			-0.0021	-31.733	-9.6814	2-1
2	0.	Q1-MOBILI-KK-INV	Max		0.0246	2.4341	44.1847	2-1
2	3.25	Q1-MOBILI-KK-INV	Max		0.0246	1.5303	73.4099	2-1
2	0.	Q1-MOBILI-KK-INV	Min		-0.081	-1.8591	-62.6427	2-1
2	3.25	Q1-MOBILI-KK-INV	Min		-0.081	-1.6724	-38.3517	2-1
2	0.	Q1-MOBILI-FQ-INV	Max		0.0144	1.6737	28.8286	2-1
2	3.25	Q1-MOBILI-FQ-INV	Max		0.0144	0.929	42.6567	2-1
2	0.	Q1-MOBILI-FQ-INV	Min		-0.0467	-1.1746	-35.365	2-1
2	3.25	Q1-MOBILI-FQ-INV	Min		-0.0467	-1.0991	-24.7928	2-1
2	0.	E3-TERMIC A-INV	Max		2.984E-15	5.613E-12	2.212E-12	2-1
2	3.25	E3-TERMIC A-INV	Max		2.984E-15	5.540E-12	2.505E-12	2-1
2	0.	E3-TERMIC A-INV	Min		-2.984E-15	-5.613E-12	-2.212E-12	2-1
2	3.25	E3-TERMIC A-INV	Min		-2.984E-15	-5.540E-12	-2.505E-12	2-1
2	0.	Q5-VENTO-C-INV	Max		9.964E-04	66.5587	22.0352	2-1
2	3.25	Q5-VENTO-C-INV	Max		9.964E-04	67.4096	24.9959	2-1
2	0.	Q5-VENTO-C-INV	Min		-9.964E-04	-66.5587	-22.0352	2-1
2	3.25	Q5-VENTO-C-INV	Min		-9.964E-04	-67.4096	-24.9959	2-1
2	0.	Q5-VENTO-S-INV	Max		0.0021	31.3333	8.4526	2-1
2	3.25	Q5-VENTO-S-INV	Max		0.0021	31.733	9.6814	2-1
2	0.	Q5-VENTO-S-INV	Min		-0.0021	-31.3333	-8.4526	2-1
2	3.25	Q5-VENTO-S-INV	Min		-0.0021	-31.733	-9.6814	2-1
2	0.	Q1-MOBILI-FT-INV	Max		0.	0.7766	0.	2-1
2	3.25	Q1-MOBILI-FT-INV	Max		0.	0.7744	30.1976	2-1
2	0.	Q1-MOBILI-FT-INV	Min		-0.0362	-0.7879	-27.7908	2-1
2	3.25	Q1-MOBILI-FT-INV	Min		-0.0362	-0.124	0.	2-1
3	0.	G1-ACCIAIO			2.249E-04	0.0031	-3.862E-04	3-1
3	3.25	G1-ACCIAIO			2.249E-04	-0.0058	2.1036	3-1
3	0.	G1-SOLETTA			-7.293E-04	-0.0105	0.0022	3-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
3	3.25	G1-SOLETT A			-7.293E-04	0.0192	-14.9059	3-1
3	0.	G1-PILA			0.	0.	0.	3-1
3	3.25	G1-PILA			0.	0.	0.	3-1
3	0.	G2-PERMAN ENTI			-3.686E-04	0.068	8.4687	3-1
3	3.25	G2-PERMAN ENTI			-3.686E-04	-0.0257	-11.7516	3-1
3	0.	E1-DISTOR SIONI			0.	0.	0.	3-1
3	3.25	E1-DISTOR SIONI			0.	0.	0.	3-1
3	0.	E2-RITIRO			-5.107E-15	2.339E-11	3.183E-12	3-1
3	3.25	E2-RITIRO			-5.107E-15	-2.282E-11	-5.684E-12	3-1
3	0.	E3-TERMIC A			-2.713E-15	-1.142E-12	2.615E-12	3-1
3	3.25	E3-TERMIC A			-2.713E-15	1.162E-12	-3.666E-12	3-1
3	0.	E3-TERMIC A-U			5.637E-16	2.430E-12	-9.148E-13	3-1
3	3.25	E3-TERMIC A-U			5.637E-16	-2.466E-12	1.204E-12	3-1
3	0.	E4-CEDIME NTI			0.	0.	0.	3-1
3	3.25	E4-CEDIME NTI			0.	0.	0.	3-1
3	0.	Q1-MOBILI KK	Max P		-0.0256	-0.4504	2.4345	3-1
3	3.25	Q1-MOBILI KK	Max P		-0.0256	1.0315	34.7917	3-1
3	0.	Q1-MOBILI KK	Min P		-0.0317	-0.5608	28.1623	3-1
3	3.25	Q1-MOBILI KK	Min P		-0.0317	0.7516	-39.541	3-1
3	0.	Q1-MOBILI KK	Max V2		-0.0417	-0.8409	89.8989	3-1
3	3.25	Q1-MOBILI KK	Max V2		-0.0417	0.7404	-84.8949	3-1
3	0.	Q1-MOBILI KK	Min V2		0.0142	0.0635	-67.692	3-1
3	3.25	Q1-MOBILI KK	Min V2		0.0142	-0.1604	92.0951	3-1
3	0.	Q1-MOBILI KK	Max V3		0.0104	0.6093	-23.9905	3-1
3	3.25	Q1-MOBILI KK	Max V3		0.0104	-0.7843	31.7814	3-1
3	0.	Q1-MOBILI KK	Min V3		-0.0541	-1.3991	-2.116	3-1
3	3.25	Q1-MOBILI KK	Min V3		-0.0541	1.614	13.301	3-1
3	0.	Q1-MOBILI KK	Max T		0.0222	0.1672	-36.9252	3-1
3	3.25	Q1-MOBILI KK	Max T		0.0222	-0.3433	51.343	3-1
3	0.	Q1-MOBILI KK	Min T		-0.0663	-1.0818	-2.1944	3-1
3	3.25	Q1-MOBILI KK	Min T		-0.0663	1.314	13.6167	3-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
3	0.	Q1-MOBILI-KK	Max M2		0.0011	0.9694	15.314	3-1
3	3.25	Q1-MOBILI-KK	Max M2		-0.0294	1.8161	-0.961	3-1
3	0.	Q1-MOBILI-KK	Min M2		-0.0519	-2.0154	14.1327	3-1
3	3.25	Q1-MOBILI-KK	Min M2		-0.0024	-0.8099	11.8704	3-1
3	0.	Q1-MOBILI-KK	Max M3		-0.0413	-0.7656	89.9914	3-1
3	3.25	Q1-MOBILI-KK	Max M3		0.0139	-0.155	92.0983	3-1
3	0.	Q1-MOBILI-KK	Min M3		0.0149	0.082	-67.7086	3-1
3	3.25	Q1-MOBILI-KK	Min M3		-0.0414	0.735	-84.8981	3-1
3	0.	Q1-MOBILI-FQ	Max P		-0.0129	-0.2214	-0.7687	3-1
3	3.25	Q1-MOBILI-FQ	Max P		-0.0129	0.6488	26.468	3-1
3	0.	Q1-MOBILI-FQ	Min P		-0.0216	-0.3868	18.6557	3-1
3	3.25	Q1-MOBILI-FQ	Min P		-0.0216	0.5282	-26.2465	3-1
3	0.	Q1-MOBILI-FQ	Max V2		-0.0212	-0.4683	58.7863	3-1
3	3.25	Q1-MOBILI-FQ	Max V2		-0.0212	0.3745	-54.9494	3-1
3	0.	Q1-MOBILI-FQ	Min V2		0.0089	0.0354	-47.1916	3-1
3	3.25	Q1-MOBILI-FQ	Min V2		0.0089	-0.0999	64.133	3-1
3	0.	Q1-MOBILI-FQ	Max V3		0.0049	0.3862	-17.621	3-1
3	3.25	Q1-MOBILI-FQ	Max V3		0.0049	-0.5165	23.569	3-1
3	0.	Q1-MOBILI-FQ	Min V3		-0.0293	-0.8284	-7.0195	3-1
3	3.25	Q1-MOBILI-FQ	Min V3		-0.0293	0.9784	14.0262	3-1
3	0.	Q1-MOBILI-FQ	Max T		0.0134	0.069	-26.149	3-1
3	3.25	Q1-MOBILI-FQ	Max T		0.0134	-0.1943	36.6033	3-1
3	0.	Q1-MOBILI-FQ	Min T		-0.038	-0.6049	-8.2513	3-1
3	3.25	Q1-MOBILI-FQ	Min T		-0.038	0.7619	15.8999	3-1
3	0.	Q1-MOBILI-FQ	Max M2		-0.0017	0.6376	9.5946	3-1
3	3.25	Q1-MOBILI-FQ	Max M2		-0.0113	1.1281	3.3132	3-1
3	0.	Q1-MOBILI-FQ	Min M2		-0.028	-1.272	7.4299	3-1
3	3.25	Q1-MOBILI-FQ	Min M2		-0.0042	-0.5338	8.6523	3-1
3	0.	Q1-MOBILI-FQ	Max M3		-0.0208	-0.4093	58.8542	3-1
3	3.25	Q1-MOBILI-FQ	Max M3		0.0088	-0.0977	64.1343	3-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
3	0.	Q1-MOBILI-FQ	Min M3		0.0093	0.0467	-47.2027	3-1
3	3.25	Q1-MOBILI-FQ	Min M3		-0.021	0.3724	-54.9507	3-1
3	0.	Q1-MOBILI-KKCEN	Max P		-0.0046	-0.3272	-81.4706	3-1
3	3.25	Q1-MOBILI-KKCEN	Max P		-0.0046	0.5441	134.0122	3-1
3	0.	Q1-MOBILI-KKCEN	Min P		-0.0115	-0.1857	22.4751	3-1
3	3.25	Q1-MOBILI-KKCEN	Min P		-0.0115	0.3421	-32.4797	3-1
3	0.	Q1-MOBILI-KKCEN	Max V2		-0.0113	-0.2553	56.9485	3-1
3	3.25	Q1-MOBILI-KKCEN	Max V2		-0.0113	0.1858	-56.9454	3-1
3	0.	Q1-MOBILI-KKCEN	Min V2		0.0157	-0.072	-121.5863	3-1
3	3.25	Q1-MOBILI-KKCEN	Min V2		0.0157	-0.1396	166.4753	3-1
3	0.	Q1-MOBILI-KKCEN	Max V3		0.0099	0.6752	-45.5704	3-1
3	3.25	Q1-MOBILI-KKCEN	Max V3		0.0099	-0.8187	61.8188	3-1
3	0.	Q1-MOBILI-KKCEN	Min V3		-0.017	-1.0083	-56.2634	3-1
3	3.25	Q1-MOBILI-KKCEN	Min V3		-0.017	0.9754	81.928	3-1
3	0.	Q1-MOBILI-KKCEN	Max T		0.0247	-0.0648	-70.9759	3-1
3	3.25	Q1-MOBILI-KKCEN	Max T		0.0247	-0.293	99.4794	3-1
3	0.	Q1-MOBILI-KKCEN	Min T		-0.0322	-0.4011	-42.3487	3-1
3	3.25	Q1-MOBILI-KKCEN	Min T		-0.0322	0.5908	62.0555	3-1
3	0.	Q1-MOBILI-KKCEN	Max M2		0.0043	0.9002	-21.1346	3-1
3	3.25	Q1-MOBILI-KKCEN	Max M2		-9.778E-04	1.1128	68.7692	3-1
3	0.	Q1-MOBILI-KKCEN	Min M2		-0.0182	-1.4359	-45.8253	3-1
3	3.25	Q1-MOBILI-KKCEN	Min M2		0.0018	-0.8384	52.1957	3-1
3	0.	Q1-MOBILI-KKCEN	Max M3		-0.0111	-0.2075	57.0115	3-1
3	3.25	Q1-MOBILI-KKCEN	Max M3		0.0155	-0.1343	166.4785	3-1
3	0.	Q1-MOBILI-KKCEN	Min M3		0.0164	-0.0535	-121.603	3-1
3	3.25	Q1-MOBILI-KKCEN	Min M3		-0.011	0.1806	-56.9486	3-1
3	0.	Q1-MOBILI-FQCEN	Max P		-0.0027	-0.181	-50.3424	3-1
3	3.25	Q1-MOBILI-FQCEN	Max P		-0.0027	0.3739	84.5595	3-1
3	0.	Q1-MOBILI-FQCEN	Min P		-0.0099	-0.1683	15.3112	3-1
3	3.25	Q1-MOBILI-FQCEN	Min P		-0.0099	0.2822	-22.0278	3-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
3	0.	Q1-MOBILI-FQCEN	Max V2		-0.0068	-0.1727	39.4	3-1
3	3.25	Q1-MOBILI-FQCEN	Max V2		-0.0068	0.1136	-38.8629	3-1
3	0.	Q1-MOBILI-FQCEN	Min V2		0.0097	-0.0375	-78.6629	3-1
3	3.25	Q1-MOBILI-FQCEN	Min V2		0.0097	-0.0873	107.3926	3-1
3	0.	Q1-MOBILI-FQCEN	Max V3		0.0046	0.4295	-31.2254	3-1
3	3.25	Q1-MOBILI-FQCEN	Max V3		0.0046	-0.5384	42.5166	3-1
3	0.	Q1-MOBILI-FQCEN	Min V3		-0.0103	-0.6441	-35.9345	3-1
3	3.25	Q1-MOBILI-FQCEN	Min V3		-0.0103	0.6475	51.6759	3-1
3	0.	Q1-MOBILI-FQCEN	Max T		0.0147	-0.0684	-45.6341	3-1
3	3.25	Q1-MOBILI-FQCEN	Max T		0.0147	-0.1642	64.1862	3-1
3	0.	Q1-MOBILI-FQCEN	Min T		-0.0208	-0.2459	-30.1439	3-1
3	3.25	Q1-MOBILI-FQCEN	Min T		-0.0208	0.3791	43.3473	3-1
3	0.	Q1-MOBILI-FQCEN	Max M2		3.775E-04	0.5911	-13.7885	3-1
3	3.25	Q1-MOBILI-FQCEN	Max M2		0.0015	0.7483	43.0735	3-1
3	0.	Q1-MOBILI-FQCEN	Min M2		-0.0112	-0.9576	-27.2159	3-1
3	3.25	Q1-MOBILI-FQCEN	Min M2		-0.0013	-0.551	34.0325	3-1
3	0.	Q1-MOBILI-FQCEN	Max M3		-0.0066	-0.1343	39.4459	3-1
3	3.25	Q1-MOBILI-FQCEN	Max M3		0.0096	-0.0852	107.3939	3-1
3	0.	Q1-MOBILI-FQCEN	Min M3		0.0101	-0.0262	-78.674	3-1
3	3.25	Q1-MOBILI-FQCEN	Min M3		-0.0067	0.1115	-38.8642	3-1
3	0.	Q1-MOBILI-FT_TMP	Max P		-0.0107	-0.1823	-1.2611	3-1
3	3.25	Q1-MOBILI-FT_TMP	Max P		-0.0107	0.5793	24.7818	3-1
3	0.	Q1-MOBILI-FT_TMP	Min P		-0.0197	-0.3539	16.8953	3-1
3	3.25	Q1-MOBILI-FT_TMP	Min P		-0.0197	0.4856	-23.7824	3-1
3	0.	Q1-MOBILI-FT_TMP	Max V2		-0.0176	-0.403	53.0573	3-1
3	3.25	Q1-MOBILI-FT_TMP	Max V2		-0.0176	0.3117	-49.4587	3-1
3	0.	Q1-MOBILI-FT_TMP	Min V2		0.0079	0.0304	-43.296	3-1
3	3.25	Q1-MOBILI-FT_TMP	Min V2		0.0079	-0.089	58.8227	3-1
3	0.	Q1-MOBILI-FT_TMP	Max V3		0.004	0.3456	-16.3683	3-1
3	3.25	Q1-MOBILI-FT_TMP	Max V3		0.004	-0.467	21.9418	3-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
3	0.	Q1-MOBILI- FT_TMP	Min V3		-0.025	-0.7269	-7.6897	3-1
3	3.25	Q1-MOBILI- FT_TMP	Min V3		-0.025	0.8645	13.9398	3-1
3	0.	Q1-MOBILI- FT_TMP	Max T		0.0118	0.0526	-24.0821	3-1
3	3.25	Q1-MOBILI- FT_TMP	Max T		0.0118	-0.1681	33.7642	3-1
3	0.	Q1-MOBILI- FT_TMP	Min T		-0.033	-0.5213	-9.0852	3-1
3	3.25	Q1-MOBILI- FT_TMP	Min T		-0.033	0.6643	16.0315	3-1
3	0.	Q1-MOBILI- FT_TMP	Max M2		-0.0022	0.5764	8.5588	3-1
3	3.25	Q1-MOBILI- FT_TMP	Max M2		-0.0083	1.0038	3.9375	3-1
3	0.	Q1-MOBILI- FT_TMP	Min M2		-0.0238	-1.137	6.2704	3-1
3	3.25	Q1-MOBILI- FT_TMP	Min M2		-0.0044	-0.4828	8.023	3-1
3	0.	Q1-MOBILI- FT_TMP	Max M3		-0.0172	-0.3475	53.1205	3-1
3	3.25	Q1-MOBILI- FT_TMP	Max M3		0.0079	-0.0874	58.8237	3-1
3	0.	Q1-MOBILI- FT_TMP	Min M3		0.0083	0.0405	-43.306	3-1
3	3.25	Q1-MOBILI- FT_TMP	Min M3		-0.0175	0.3101	-49.4597	3-1
3	0.	Q1-MOBILI- FT	Max P		-0.0093	-0.1265	30.2163	3-1
3	3.25	Q1-MOBILI- FT	Max P		-0.0093	0.3663	-24.7263	3-1
3	0.	Q1-MOBILI- FT	Min P		-0.0188	-0.374	6.7883	3-1
3	3.25	Q1-MOBILI- FT	Min P		-0.0188	0.4269	-8.784	3-1
3	0.	Q1-MOBILI- FT	Max V2		-0.0239	-0.4924	36.8704	3-1
3	3.25	Q1-MOBILI- FT	Max V2		-0.0239	0.6079	-32.6631	3-1
3	0.	Q1-MOBILI- FT	Min V2		-3.671E-05	0.0034	-0.0044	3-1
3	3.25	Q1-MOBILI- FT	Min V2		-3.671E-05	-0.0035	0.0063	3-1
3	0.	Q1-MOBILI- FT	Max V3		-3.671E-05	0.0034	-0.0044	3-1
3	3.25	Q1-MOBILI- FT	Max V3		-3.671E-05	-0.0035	0.0063	3-1
3	0.	Q1-MOBILI- FT	Min V3		-0.0304	-0.7592	20.5053	3-1
3	3.25	Q1-MOBILI- FT	Min V3		-0.0304	0.5099	-20.5044	3-1
3	0.	Q1-MOBILI- FT	Max T		1.157E-04	0.0103	0.4068	3-1
3	3.25	Q1-MOBILI- FT	Max T		1.157E-04	0.0041	-0.4438	3-1
3	0.	Q1-MOBILI- FT	Min T		-0.0317	-0.6401	9.9599	3-1
3	3.25	Q1-MOBILI- FT	Min T		-0.0317	0.6138	-11.9005	3-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
3	0.	Q1-MOBILI- FT	Max M2		-0.0039	0.1567	15.7279	3-1
3	3.25	Q1-MOBILI- FT	Max M2		-0.0193	0.7037	-30.131	3-1
3	0.	Q1-MOBILI- FT	Min M2		-0.0296	-0.882	24.0947	3-1
3	3.25	Q1-MOBILI- FT	Min M2		-0.0072	-0.0163	-12.5741	3-1
3	0.	Q1-MOBILI- FT	Max M3		-0.0239	-0.4924	36.8704	3-1
3	3.25	Q1-MOBILI- FT	Max M3		-3.671E-05	-0.0035	0.0063	3-1
3	0.	Q1-MOBILI- FT	Min M3		-3.671E-05	0.0034	-0.0044	3-1
3	3.25	Q1-MOBILI- FT	Min M3		-0.0239	0.6079	-32.6631	3-1
3	0.	Q3-FRENAT URA			-6.969E-15	8.987E-11	1.415E-11	3-1
3	3.25	Q3-FRENAT URA			-6.969E-15	-9.025E-11	-1.602E-11	3-1
3	0.	Q4-CENTRI FUGA			0.	0.	0.	3-1
3	3.25	Q4-CENTRI FUGA			0.	0.	0.	3-1
3	0.	Q5-VENTO- C			-7.787E-04	-60.0753	0.8252	3-1
3	3.25	Q5-VENTO- C			-7.787E-04	59.8194	-0.3139	3-1
3	0.	Q5-VENTO- S			0.0017	-28.2765	0.0657	3-1
3	3.25	Q5-VENTO- S			0.0017	28.1579	0.1359	3-1
3	0.	Q6-SISMA_L	Max		4.903E-06	9.226E-04	0.0255	3-1
3	3.25	Q6-SISMA_L	Max		4.903E-06	1.019E-04	0.0149	3-1
3	0.	Q6-SISMA_T	Max		7.188E-04	0.2822	22.2592	3-1
3	3.25	Q6-SISMA_T	Max		7.188E-04	0.2726	21.7541	3-1
3	0.	Q6-SISMA_ V	Max		1.131E-05	0.0035	0.1768	3-1
3	3.25	Q6-SISMA_ V	Max		1.131E-05	0.0043	0.2729	3-1
3	0.	Q7-ATTRITO -P			0.	0.	0.	3-1
3	3.25	Q7-ATTRITO -P			0.	0.	0.	3-1
3	0.	Q7-ATTRITO -Q			0.	0.	0.	3-1
3	3.25	Q7-ATTRITO -Q			0.	0.	0.	3-1
3	0.	MODALE	Mode	1.	0.0013	-0.5022	-39.6244	3-1
3	3.25	MODALE	Mode	1.	0.0013	0.4852	38.7252	3-1
3	0.	MODALE	Mode	2.	8.785E-06	-0.0017	-0.0451	3-1
3	3.25	MODALE	Mode	2.	8.785E-06	-8.693E-05	0.0222	3-1
3	0.	MODALE	Mode	3.	-0.0016	0.5049	62.0069	3-1
3	3.25	MODALE	Mode	3.	-0.0016	-0.4987	-59.8235	3-1
3	0.	MODALE	Mode	4.	6.568E-04	-0.2081	-9.5042	3-1
3	3.25	MODALE	Mode	4.	6.568E-04	0.258	13.0101	3-1
3	0.	MODALE	Mode	5.	-0.2822	62.2859	-67.7139	3-1
3	3.25	MODALE	Mode	5.	-0.2822	-61.1904	58.9754	3-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
3	0.	MODALE	Mode	6.	-0.0049	1.3892	100.2709	3-1
3	3.25	MODALE	Mode	6.	-0.0049	-1.5362	-181.1641	3-1
3	0.	MODALE	Mode	7.	0.245	-53.1322	-1166.5009	3-1
3	3.25	MODALE	Mode	7.	0.245	53.1998	1055.7466	3-1
3	0.	MODALE	Mode	8.	-0.0444	41.4693	-343.0456	3-1
3	3.25	MODALE	Mode	8.	-0.0444	-38.543	227.0172	3-1
3	0.	MODALE	Mode	9.	0.001	-1.5434	-293.1497	3-1
3	3.25	MODALE	Mode	9.	0.001	1.3231	611.0086	3-1
3	0.	MODALE	Mode	10.	-0.0929	12.3231	-2783.3092	3-1
3	3.25	MODALE	Mode	10.	-0.0929	-12.1319	2572.6813	3-1
3	0.	MODALE	Mode	11.	0.2865	-64.524	-7200.8734	3-1
3	3.25	MODALE	Mode	11.	0.2865	61.4547	10889.2491	3-1
3	0.	MODALE	Mode	12.	-0.074	21.5196	3809.1036	3-1
3	3.25	MODALE	Mode	12.	-0.074	-18.6935	-7203.256	3-1
3	0.	MODALE	Mode	13.	-0.2877	60.5471	8092.9512	3-1
3	3.25	MODALE	Mode	13.	-0.2877	-57.1625	-15038.0925	3-1
3	0.	MODALE	Mode	14.	-0.5317	106.1682	-2989.8589	3-1
3	3.25	MODALE	Mode	14.	-0.5317	-109.3409	2810.4776	3-1
3	0.	MODALE	Mode	15.	0.0807	-15.9798	7901.582	3-1
3	3.25	MODALE	Mode	15.	0.0807	14.7617	-17284.4371	3-1
3	0.	MODALE	Mode	16.	0.0856	-7.5014	230.8782	3-1
3	3.25	MODALE	Mode	16.	0.0856	9.459	-492.7394	3-1
3	0.	MODALE	Mode	17.	-0.0731	87.3398	616.7097	3-1
3	3.25	MODALE	Mode	17.	-0.0731	-83.2808	-253.6458	3-1
3	0.	MODALE	Mode	18.	0.0997	-10.1237	90.0759	3-1
3	3.25	MODALE	Mode	18.	0.0997	11.8379	-68.4693	3-1
3	0.	MODALE	Mode	19.	-0.8547	156.8788	-1231.5298	3-1
3	3.25	MODALE	Mode	19.	-0.8547	-170.1694	1192.8162	3-1
3	0.	MODALE	Mode	20.	0.8712	-172.8208	6394.8419	3-1
3	3.25	MODALE	Mode	20.	0.8712	153.7397	-14679.2388	3-1
3	0.	MODALE	Mode	21.	0.1799	-13.4655	-220.5813	3-1
3	3.25	MODALE	Mode	21.	0.1799	17.2598	720.5279	3-1
3	0.	MODALE	Mode	22.	0.8893	-147.2405	-2322.1028	3-1
3	3.25	MODALE	Mode	22.	0.8893	170.2177	2344.269	3-1
3	0.	MODALE	Mode	23.	1.6253	-303.3184	2272.0954	3-1
3	3.25	MODALE	Mode	23.	1.6253	263.1039	-4426.4106	3-1
3	0.	MODALE	Mode	24.	-0.5028	114.7335	-1461.9792	3-1
3	3.25	MODALE	Mode	24.	-0.5028	-94.3804	3127.5229	3-1
3	0.	MODALE	Mode	25.	-0.0937	64.5425	587.3586	3-1
3	3.25	MODALE	Mode	25.	-0.0937	-63.9979	382.4775	3-1
3	0.	MODALE	Mode	26.	0.615	-91.2929	-5712.9949	3-1
3	3.25	MODALE	Mode	26.	0.615	114.3835	5676.5251	3-1
3	0.	MODALE	Mode	27.	0.0332	2.1665	-857.3585	3-1
3	3.25	MODALE	Mode	27.	0.0332	0.7023	1837.8635	3-1
3	0.	MODALE	Mode	28.	1.6519	-308.453	-1853.3916	3-1
3	3.25	MODALE	Mode	28.	1.6519	261.4039	4381.1021	3-1
3	0.	MODALE	Mode	29.	0.0492	-108.8795	2611.0253	3-1
3	3.25	MODALE	Mode	29.	0.0492	97.9467	-397.0936	3-1
3	0.	MODALE	Mode	30.	0.1994	-42.9122	-279.2232	3-1
3	3.25	MODALE	Mode	30.	0.1994	40.7835	1061.0227	3-1
3	0.	MODALE	Mode	31.	-0.2024	10.8832	6939.006	3-1
3	3.25	MODALE	Mode	31.	-0.2024	-21.491	-7139.0456	3-1
3	0.	MODALE	Mode	32.	0.0402	0.015	920.779	3-1
3	3.25	MODALE	Mode	32.	0.0402	-0.1278	-1734.4274	3-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
3	0.	MODALE	Mode	33.	1.1438	-215.5841	-4990.6314	3-1
3	3.25	MODALE	Mode	33.	1.1438	186.3736	10244.7037	3-1
3	0.	MODALE	Mode	34.	-0.2088	6.5247	-5574.571	3-1
3	3.25	MODALE	Mode	34.	-0.2088	-26.1748	6383.3067	3-1
3	0.	MODALE	Mode	35.	-0.1412	-6.6194	-872.9561	3-1
3	3.25	MODALE	Mode	35.	-0.1412	7.1273	1813.4381	3-1
3	0.	MODALE	Mode	36.	0.095	508.1439	-2534.7497	3-1
3	3.25	MODALE	Mode	36.	0.095	-462.6867	993.4345	3-1
3	0.	MODALE	Mode	37.	-0.6758	140.7498	10867.9906	3-1
3	3.25	MODALE	Mode	37.	-0.6758	-138.9416	-18783.5821	3-1
3	0.	MODALE	Mode	38.	0.0911	309.6362	-2251.7468	3-1
3	3.25	MODALE	Mode	38.	0.0911	-272.6429	3723.5139	3-1
3	0.	MODALE	Mode	39.	0.2405	-0.9199	-147.037	3-1
3	3.25	MODALE	Mode	39.	0.2405	-1.1664	-231.2273	3-1
3	0.	MODALE	Mode	40.	0.5242	-78.9178	2494.0524	3-1
3	3.25	MODALE	Mode	40.	0.5242	132.0354	-3704.8418	3-1
3	0.	MODALE	Mode	41.	-0.2116	4.6777	1008.7357	3-1
3	3.25	MODALE	Mode	41.	-0.2116	-3.6766	-1294.5987	3-1
3	0.	MODALE	Mode	42.	-0.052	-64.4284	-2048.0091	3-1
3	3.25	MODALE	Mode	42.	-0.052	113.8383	4449.9578	3-1
3	0.	MODALE	Mode	43.	0.6079	-28.2215	-1293.3406	3-1
3	3.25	MODALE	Mode	43.	0.6079	104.1875	727.442	3-1
3	0.	MODALE	Mode	44.	0.2032	-58.5941	20575.3162	3-1
3	3.25	MODALE	Mode	44.	0.2032	97.0318	-5328.9362	3-1
3	0.	MODALE	Mode	45.	-0.024	17.9043	11967.1579	3-1
3	3.25	MODALE	Mode	45.	-0.024	-33.3753	-6209.4389	3-1
3	0.	MODALE	Mode	46.	-0.0655	70.9703	24537.9164	3-1
3	3.25	MODALE	Mode	46.	-0.0655	-99.7553	-7375.8192	3-1
3	0.	MODALE	Mode	47.	0.1019	-118.8067	-22927.2051	3-1
3	3.25	MODALE	Mode	47.	0.1019	223.253	11758.715	3-1
3	0.	MODALE	Mode	48.	0.1655	47.9831	-10738.1207	3-1
3	3.25	MODALE	Mode	48.	0.1655	-167.5243	53.5294	3-1
3	0.	MODALE	Mode	49.	-0.0674	272.2996	6937.1096	3-1
3	3.25	MODALE	Mode	49.	-0.0674	-284.4047	-4441.6312	3-1
3	0.	MODALE	Mode	50.	-0.6854	187.5605	-5488.3009	3-1
3	3.25	MODALE	Mode	50.	-0.6854	-243.1269	14142.0173	3-1
3	0.	SLC-L	Max		6.252E-06	0.0012	0.0325	3-1
3	3.25	SLC-L	Max		6.252E-06	1.225E-04	0.0186	3-1
3	0.	SLC-T	Max		9.156E-04	0.3594	28.353	3-1
3	3.25	SLC-T	Max		9.156E-04	0.3473	27.7096	3-1
3	0.	SLC-V	Max		1.495E-05	0.0046	0.2338	3-1
3	3.25	SLC-V	Max		1.495E-05	0.0057	0.3609	3-1
3	0.	E3-TERMIC A-			2.713E-15	1.142E-12	-2.615E-12	3-1
3	3.25	E3-TERMIC A-			2.713E-15	-1.162E-12	3.666E-12	3-1
3	0.	E3-TERMIC A-U-			-5.637E-16	-2.430E-12	9.148E-13	3-1
3	3.25	E3-TERMIC A-U-			-5.637E-16	2.466E-12	-1.204E-12	3-1
3	0.	Q5-VENTO- C-			7.787E-04	60.0753	-0.8252	3-1
3	3.25	Q5-VENTO- C-			7.787E-04	-59.8194	0.3139	3-1
3	0.	Q5-VENTO- S-			-0.0017	28.2765	-0.0657	3-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
3	3.25	Q5-VENTO-S-			-0.0017	-28.1579	-0.1359	3-1
3	0.	Q1-MOBILI-KK-INV	Max		0.0247	0.9694	89.9914	3-1
3	3.25	Q1-MOBILI-KK-INV	Max		0.0247	1.8161	166.4785	3-1
3	0.	Q1-MOBILI-KK-INV	Min		-0.0663	-2.0154	-121.603	3-1
3	3.25	Q1-MOBILI-KK-INV	Min		-0.0663	-0.8384	-84.8981	3-1
3	0.	Q1-MOBILI-FQ-INV	Max		0.0147	0.6376	58.8542	3-1
3	3.25	Q1-MOBILI-FQ-INV	Max		0.0147	1.1281	107.3939	3-1
3	0.	Q1-MOBILI-FQ-INV	Min		-0.038	-1.272	-78.674	3-1
3	3.25	Q1-MOBILI-FQ-INV	Min		-0.038	-0.551	-54.9507	3-1
3	0.	E3-TERMIC A-INV	Max		2.713E-15	2.430E-12	2.615E-12	3-1
3	3.25	E3-TERMIC A-INV	Max		2.713E-15	2.466E-12	3.666E-12	3-1
3	0.	E3-TERMIC A-INV	Min		-2.713E-15	-2.430E-12	-2.615E-12	3-1
3	3.25	E3-TERMIC A-INV	Min		-2.713E-15	-2.466E-12	-3.666E-12	3-1
3	0.	Q5-VENTO-C-INV	Max		7.787E-04	60.0753	0.8252	3-1
3	3.25	Q5-VENTO-C-INV	Max		7.787E-04	59.8194	0.3139	3-1
3	0.	Q5-VENTO-C-INV	Min		-7.787E-04	-60.0753	-0.8252	3-1
3	3.25	Q5-VENTO-C-INV	Min		-7.787E-04	-59.8194	-0.3139	3-1
3	0.	Q5-VENTO-S-INV	Max		0.0017	28.2765	0.0657	3-1
3	3.25	Q5-VENTO-S-INV	Max		0.0017	28.1579	0.1359	3-1
3	0.	Q5-VENTO-S-INV	Min		-0.0017	-28.2765	-0.0657	3-1
3	3.25	Q5-VENTO-S-INV	Min		-0.0017	-28.1579	-0.1359	3-1
3	0.	Q1-MOBILI-FT-INV	Max		1.157E-04	0.1567	36.8704	3-1
3	3.25	Q1-MOBILI-FT-INV	Max		1.157E-04	0.7037	0.0063	3-1
3	0.	Q1-MOBILI-FT-INV	Min		-0.0317	-0.882	-0.0044	3-1
3	3.25	Q1-MOBILI-FT-INV	Min		-0.0317	-0.0163	-32.6631	3-1
4	0.	G1-ACCIAIO			-2.249E-04	-0.0058	2.1036	4-1
4	3.25	G1-ACCIAIO			-2.249E-04	0.0031	-3.862E-04	4-1
4	0.	G1-SOLETT A			7.293E-04	0.0192	-14.9059	4-1
4	3.25	G1-SOLETT A			7.293E-04	-0.0105	0.0022	4-1
4	0.	G1-PILA			0.	0.	0.	4-1
4	3.25	G1-PILA			0.	0.	0.	4-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
4	0.	G2-PERMAN ENTI			3.686E-04	-0.0257	-11.7516	4-1
4	3.25	G2-PERMAN ENTI			3.686E-04	0.068	8.4687	4-1
4	0.	E1-DISTOR SIONI			0.	0.	0.	4-1
4	3.25	E1-DISTOR SIONI			0.	0.	0.	4-1
4	0.	E2-RITIRO			-5.301E-15	3.533E-11	-5.912E-12	4-1
4	3.25	E2-RITIRO			-5.301E-15	-3.573E-11	4.434E-12	4-1
4	0.	E3-TERMIC A			-2.477E-15	5.297E-12	-2.274E-12	4-1
4	3.25	E3-TERMIC A			-2.477E-15	-5.284E-12	1.421E-12	4-1
4	0.	E3-TERMIC A-U			7.342E-16	-5.755E-12	6.750E-13	4-1
4	3.25	E3-TERMIC A-U			7.342E-16	5.745E-12	-2.949E-13	4-1
4	0.	E4-CEDIME NTI			0.	0.	0.	4-1
4	3.25	E4-CEDIME NTI			0.	0.	0.	4-1
4	0.	Q1-MOBILI KK	Max P		-0.0156	0.1206	75.3729	4-1
4	3.25	Q1-MOBILI KK	Max P		-0.0156	0.0089	-46.6611	4-1
4	0.	Q1-MOBILI KK	Min P		-0.0291	-0.5866	-64.1241	4-1
4	3.25	Q1-MOBILI KK	Min P		-0.0291	0.8479	41.8735	4-1
4	0.	Q1-MOBILI KK	Max V2		-0.0429	-0.5505	94.5505	4-1
4	3.25	Q1-MOBILI KK	Max V2		-0.0429	0.4851	-70.3126	4-1
4	0.	Q1-MOBILI KK	Min V2		-0.0178	-0.5839	-78.964	4-1
4	3.25	Q1-MOBILI KK	Min V2		-0.0178	0.6574	62.2271	4-1
4	0.	Q1-MOBILI KK	Max V3		-0.0077	0.9894	14.7838	4-1
4	3.25	Q1-MOBILI KK	Max V3		-0.0077	-0.3816	-10.9566	4-1
4	0.	Q1-MOBILI KK	Min V3		-0.0383	-2.3488	6.3247	4-1
4	3.25	Q1-MOBILI KK	Min V3		-0.0383	1.7151	-8.4027	4-1
4	0.	Q1-MOBILI KK	Max T		0.0209	0.3699	34.8214	4-1
4	3.25	Q1-MOBILI KK	Max T		0.0209	-0.2593	-22.87	4-1
4	0.	Q1-MOBILI KK	Min T		-0.0657	-1.3011	40.6257	4-1
4	3.25	Q1-MOBILI KK	Min T		-0.0657	1.1461	-31.7246	4-1
4	0.	Q1-MOBILI KK	Max M2		-0.0175	1.069	7.3432	4-1
4	3.25	Q1-MOBILI KK	Max M2		-0.037	1.8539	5.9844	4-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
4	0.	Q1-MOBILI-KK	Min M2		-0.0324	-2.3695	2.3743	4-1
4	3.25	Q1-MOBILI-KK	Min M2		0.0098	-0.8603	-24.1182	4-1
4	0.	Q1-MOBILI-KK	Max M3		-0.042	-0.5316	94.5617	4-1
4	3.25	Q1-MOBILI-KK	Max M3		-0.0169	0.659	62.2706	4-1
4	0.	Q1-MOBILI-KK	Min M3		-0.0187	-0.6028	-78.9752	4-1
4	3.25	Q1-MOBILI-KK	Min M3		-0.0453	0.5449	-70.3646	4-1
4	0.	Q1-MOBILI-FQ	Max P		-0.0111	0.0749	52.9247	4-1
4	3.25	Q1-MOBILI-FQ	Max P		-0.0111	0.0256	-33.0128	4-1
4	0.	Q1-MOBILI-FQ	Min P		-0.0142	-0.2515	-42.2991	4-1
4	3.25	Q1-MOBILI-FQ	Min P		-0.0142	0.4348	27.8646	4-1
4	0.	Q1-MOBILI-FQ	Max V2		-0.0263	-0.3366	65.6608	4-1
4	3.25	Q1-MOBILI-FQ	Max V2		-0.0263	0.2912	-48.8055	4-1
4	0.	Q1-MOBILI-FQ	Min V2		-0.011	-0.3412	-51.7819	4-1
4	3.25	Q1-MOBILI-FQ	Min V2		-0.011	0.3835	41.1839	4-1
4	0.	Q1-MOBILI-FQ	Max V3		-0.008	0.6606	10.6656	4-1
4	3.25	Q1-MOBILI-FQ	Max V3		-0.008	-0.2199	-8.541	4-1
4	0.	Q1-MOBILI-FQ	Min V3		-0.0183	-1.5071	7.3548	4-1
4	3.25	Q1-MOBILI-FQ	Min V3		-0.0183	1.0379	-7.536	4-1
4	0.	Q1-MOBILI-FQ	Max T		0.0124	0.2149	26.658	4-1
4	3.25	Q1-MOBILI-FQ	Max T		0.0124	-0.1376	-18.2368	4-1
4	0.	Q1-MOBILI-FQ	Min T		-0.0378	-0.7403	32.1163	4-1
4	3.25	Q1-MOBILI-FQ	Min T		-0.0378	0.6206	-24.2666	4-1
4	0.	Q1-MOBILI-FQ	Max M2		-0.0146	0.7153	6.0199	4-1
4	3.25	Q1-MOBILI-FQ	Max M2		-0.0168	1.1292	2.0501	4-1
4	0.	Q1-MOBILI-FQ	Min M2		-0.0146	-1.5177	3.4572	4-1
4	3.25	Q1-MOBILI-FQ	Min M2		0.0046	-0.5662	-17.208	4-1
4	0.	Q1-MOBILI-FQ	Max M3		-0.0259	-0.329	65.6652	4-1
4	3.25	Q1-MOBILI-FQ	Max M3		-0.0107	0.3937	41.2116	4-1
4	0.	Q1-MOBILI-FQ	Min M3		-0.0113	-0.3488	-51.7864	4-1
4	3.25	Q1-MOBILI-FQ	Min M3		-0.0277	0.327	-48.8396	4-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
4	0.	Q1-MOBILI-KKCEN	Max P		-0.0062	0.2449	148.6184	4-1
4	3.25	Q1-MOBILI-KKCEN	Max P		-0.0062	-0.2367	-99.479	4-1
4	0.	Q1-MOBILI-KKCEN	Min P		-0.0049	-0.0071	-41.3645	4-1
4	3.25	Q1-MOBILI-KKCEN	Min P		-0.0049	0.1831	27.7956	4-1
4	0.	Q1-MOBILI-KKCEN	Max V2		-0.0241	-0.2547	167.2547	4-1
4	3.25	Q1-MOBILI-KKCEN	Max V2		-0.0241	0.0526	-122.3943	4-1
4	0.	Q1-MOBILI-KKCEN	Min V2		-6.349E-04	-0.0799	-55.8094	4-1
4	3.25	Q1-MOBILI-KKCEN	Min V2		-6.349E-04	0.1053	47.6147	4-1
4	0.	Q1-MOBILI-KKCEN	Max V3		-9.464E-04	0.8783	76.2797	4-1
4	3.25	Q1-MOBILI-KKCEN	Max V3		-9.464E-04	-0.7205	-53.3852	4-1
4	0.	Q1-MOBILI-KKCEN	Min V3		-0.013	-1.3399	53.2024	4-1
4	3.25	Q1-MOBILI-KKCEN	Min V3		-0.013	0.9743	-40.0706	4-1
4	0.	Q1-MOBILI-KKCEN	Max T		0.0215	0.3488	65.3073	4-1
4	3.25	Q1-MOBILI-KKCEN	Max T		0.0215	-0.2036	-44.7991	4-1
4	0.	Q1-MOBILI-KKCEN	Min T		-0.0348	-0.5257	99.1936	4-1
4	3.25	Q1-MOBILI-KKCEN	Min T		-0.0348	0.1636	-71.2585	4-1
4	0.	Q1-MOBILI-KKCEN	Max M2		-0.0092	0.9501	67.8907	4-1
4	3.25	Q1-MOBILI-KKCEN	Max M2		-0.0103	1.097	-26.5812	4-1
4	0.	Q1-MOBILI-KKCEN	Min M2		-0.0087	-1.3529	50.2005	4-1
4	3.25	Q1-MOBILI-KKCEN	Min M2		0.0089	-1.0877	-59.1645	4-1
4	0.	Q1-MOBILI-KKCEN	Max M3		-0.0239	-0.2495	167.258	4-1
4	3.25	Q1-MOBILI-KKCEN	Max M3		-5.530E-04	0.1256	47.6482	4-1
4	0.	Q1-MOBILI-KKCEN	Min M3		-8.970E-04	-0.0852	-55.8127	4-1
4	3.25	Q1-MOBILI-KKCEN	Min M3		-0.0253	0.0824	-122.4237	4-1
4	0.	Q1-MOBILI-FQCEN	Max P		-0.0054	0.1495	95.5141	4-1
4	3.25	Q1-MOBILI-FQCEN	Max P		-0.0054	-0.1132	-63.8487	4-1
4	0.	Q1-MOBILI-FQCEN	Min P		-0.0024	0.0204	-28.6914	4-1
4	3.25	Q1-MOBILI-FQCEN	Min P		-0.0024	0.1082	19.3017	4-1
4	0.	Q1-MOBILI-FQCEN	Max V2		-0.016	-0.1737	107.9773	4-1
4	3.25	Q1-MOBILI-FQCEN	Max V2		-0.016	0.0559	-79.2689	4-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
4	0.	Q1-MOBILI-FQCEN	Min V2		-0.0021	-0.0857	-38.0109	4-1
4	3.25	Q1-MOBILI-FQCEN	Min V2		-0.0021	0.0978	32.3997	4-1
4	0.	Q1-MOBILI-FQCEN	Max V3		-0.0031	0.5747	47.4397	4-1
4	3.25	Q1-MOBILI-FQCEN	Max V3		-0.0031	-0.4283	-33.7759	4-1
4	0.	Q1-MOBILI-FQCEN	Min V3		-0.0069	-0.9293	36.0543	4-1
4	3.25	Q1-MOBILI-FQCEN	Min V3		-0.0069	0.6538	-27.1005	4-1
4	0.	Q1-MOBILI-FQCEN	Max T		0.0128	0.1976	45.7862	4-1
4	3.25	Q1-MOBILI-FQCEN	Max T		0.0128	-0.0978	-31.9817	4-1
4	0.	Q1-MOBILI-FQCEN	Min T		-0.0223	-0.3387	63.9718	4-1
4	3.25	Q1-MOBILI-FQCEN	Min T		-0.0223	0.103	-45.8461	4-1
4	0.	Q1-MOBILI-FQCEN	Max M2		-0.0091	0.6263	42.4146	4-1
4	3.25	Q1-MOBILI-FQCEN	Max M2		-0.0048	0.7387	-17.8735	4-1
4	0.	Q1-MOBILI-FQCEN	Min M2		-0.0039	-0.9369	32.5361	4-1
4	3.25	Q1-MOBILI-FQCEN	Min M2		0.0043	-0.6965	-37.2203	4-1
4	0.	Q1-MOBILI-FQCEN	Max M3		-0.0159	-0.1716	107.9785	4-1
4	3.25	Q1-MOBILI-FQCEN	Max M3		-0.0022	0.1155	32.4234	4-1
4	0.	Q1-MOBILI-FQCEN	Min M3		-0.0022	-0.0878	-38.0122	4-1
4	3.25	Q1-MOBILI-FQCEN	Min M3		-0.0167	0.0757	-79.2895	4-1
4	0.	Q1-MOBILI-FT_TMP	Max P		-0.0102	0.0667	48.6411	4-1
4	3.25	Q1-MOBILI-FT_TMP	Max P		-0.0102	0.0278	-30.3965	4-1
4	0.	Q1-MOBILI-FT_TMP	Min P		-0.0116	-0.1952	-38.2652	4-1
4	3.25	Q1-MOBILI-FT_TMP	Min P		-0.0116	0.3637	25.2652	4-1
4	0.	Q1-MOBILI-FT_TMP	Max V2		-0.0233	-0.2982	60.1829	4-1
4	3.25	Q1-MOBILI-FT_TMP	Max V2		-0.0233	0.2565	-44.7286	4-1
4	0.	Q1-MOBILI-FT_TMP	Min V2		-0.0098	-0.2982	-46.7707	4-1
4	3.25	Q1-MOBILI-FT_TMP	Min V2		-0.0098	0.335	37.2887	4-1
4	0.	Q1-MOBILI-FT_TMP	Max V3		-0.0079	0.5995	9.866	4-1
4	3.25	Q1-MOBILI-FT_TMP	Max V3		-0.0079	-0.1914	-8.0394	4-1
4	0.	Q1-MOBILI-FT_TMP	Min V3		-0.0149	-1.3533	7.4116	4-1
4	3.25	Q1-MOBILI-FT_TMP	Min V3		-0.0149	0.9166	-7.2921	4-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
4	0.	Q1-MOBILI-FT_TMP	Max T		0.0109	0.1875	24.9944	4-1
4	3.25	Q1-MOBILI-FT_TMP	Max T		0.0109	-0.1165	-17.2482	4-1
4	0.	Q1-MOBILI-FT_TMP	Min T		-0.0329	-0.6416	30.3203	4-1
4	3.25	Q1-MOBILI-FT_TMP	Min T		-0.0329	0.5291	-22.748	4-1
4	0.	Q1-MOBILI-FT_TMP	Max M2		-0.0139	0.6496	5.726	4-1
4	3.25	Q1-MOBILI-FT_TMP	Max M2		-0.0134	0.9992	1.4026	4-1
4	0.	Q1-MOBILI-FT_TMP	Min M2		-0.0116	-1.3622	3.578	4-1
4	3.25	Q1-MOBILI-FT_TMP	Min M2		0.0037	-0.5119	-15.8763	4-1
4	0.	Q1-MOBILI-FT_TMP	Max M3		-0.023	-0.2925	60.1863	4-1
4	3.25	Q1-MOBILI-FT_TMP	Max M3		-0.0096	0.3464	37.3136	4-1
4	0.	Q1-MOBILI-FT_TMP	Min M3		-0.01	-0.3039	-46.774	4-1
4	3.25	Q1-MOBILI-FT_TMP	Min M3		-0.0245	0.2881	-44.7594	4-1
4	0.	Q1-MOBILI-FT	Max P		-0.0127	-0.1107	1.3205	4-1
4	3.25	Q1-MOBILI-FT	Max P		-0.0127	0.1181	-1.2493	4-1
4	0.	Q1-MOBILI-FT	Min P		-0.0221	-0.7589	-27.337	4-1
4	3.25	Q1-MOBILI-FT	Min P		-0.0221	0.7259	17.2743	4-1
4	0.	Q1-MOBILI-FT	Max V2		-0.0236	-0.3226	1.9804	4-1
4	3.25	Q1-MOBILI-FT	Max V2		-0.0236	0.352	-2.139	4-1
4	0.	Q1-MOBILI-FT	Min V2		-0.0221	-0.7589	-27.337	4-1
4	3.25	Q1-MOBILI-FT	Min V2		-0.0221	0.7259	17.2743	4-1
4	0.	Q1-MOBILI-FT	Max V3		-0.0066	0.1575	-10.7811	4-1
4	3.25	Q1-MOBILI-FT	Max V3		-0.0066	0.0723	6.7771	4-1
4	0.	Q1-MOBILI-FT	Min V3		-0.0187	-0.9326	-25.2593	4-1
4	3.25	Q1-MOBILI-FT	Min V3		-0.0187	0.7598	15.7697	4-1
4	0.	Q1-MOBILI-FT	Max T		0.	0.	0.	4-1
4	3.25	Q1-MOBILI-FT	Max T		0.	0.	0.	4-1
4	0.	Q1-MOBILI-FT	Min T		-0.0302	-0.6627	-3.4704	4-1
4	3.25	Q1-MOBILI-FT	Min T		-0.0302	0.7079	1.0428	4-1
4	0.	Q1-MOBILI-FT	Max M2		-0.0104	0.2045	-14.2586	4-1
4	3.25	Q1-MOBILI-FT	Max M2		-0.0208	0.7611	16.9976	4-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
4	0.	Q1-MOBILI-FT	Min M2		-0.0104	-0.9594	-17.953	4-1
4	3.25	Q1-MOBILI-FT	Min M2		-0.0014	-0.0168	-0.1346	4-1
4	0.	Q1-MOBILI-FT	Max M3		-0.0226	-0.2925	1.9995	4-1
4	3.25	Q1-MOBILI-FT	Max M3		-0.0221	0.7259	17.2743	4-1
4	0.	Q1-MOBILI-FT	Min M3		-0.0221	-0.7589	-27.337	4-1
4	3.25	Q1-MOBILI-FT	Min M3		-0.0245	0.3873	-2.1532	4-1
4	0.	Q3-FRENAT URA			-7.800E-15	-9.084E-11	-7.740E-12	4-1
4	3.25	Q3-FRENAT URA			-7.800E-15	9.049E-11	4.482E-12	4-1
4	0.	Q4-CENTRI FUGA			0.	0.	0.	4-1
4	3.25	Q4-CENTRI FUGA			0.	0.	0.	4-1
4	0.	Q5-VENTO-C			-7.787E-04	-59.8194	0.3139	4-1
4	3.25	Q5-VENTO-C			-7.787E-04	60.0753	-0.8252	4-1
4	0.	Q5-VENTO-S			0.0017	-28.1579	-0.1359	4-1
4	3.25	Q5-VENTO-S			0.0017	28.2765	-0.0657	4-1
4	0.	Q6-SISMA_L	Max		4.903E-06	1.019E-04	0.0149	4-1
4	3.25	Q6-SISMA_L	Max		4.903E-06	9.226E-04	0.0255	4-1
4	0.	Q6-SISMA_T	Max		7.188E-04	0.2726	21.7541	4-1
4	3.25	Q6-SISMA_T	Max		7.188E-04	0.2822	22.2592	4-1
4	0.	Q6-SISMA_V	Max		1.131E-05	0.0043	0.2729	4-1
4	3.25	Q6-SISMA_V	Max		1.131E-05	0.0035	0.1768	4-1
4	0.	Q7-ATTRITO -P			0.	0.	0.	4-1
4	3.25	Q7-ATTRITO -P			0.	0.	0.	4-1
4	0.	Q7-ATTRITO -Q			0.	0.	0.	4-1
4	3.25	Q7-ATTRITO -Q			0.	0.	0.	4-1
4	0.	MODALE	Mode	1.	0.0013	-0.4852	-38.7252	4-1
4	3.25	MODALE	Mode	1.	0.0013	0.5022	39.6244	4-1
4	0.	MODALE	Mode	2.	-8.785E-06	-8.693E-05	0.0222	4-1
4	3.25	MODALE	Mode	2.	-8.785E-06	-0.0017	-0.0451	4-1
4	0.	MODALE	Mode	3.	-0.0016	0.4987	59.8235	4-1
4	3.25	MODALE	Mode	3.	-0.0016	-0.5049	-62.0069	4-1
4	0.	MODALE	Mode	4.	-6.568E-04	0.258	13.0101	4-1
4	3.25	MODALE	Mode	4.	-6.568E-04	-0.2081	-9.5042	4-1
4	0.	MODALE	Mode	5.	-0.2822	61.1904	-58.9754	4-1
4	3.25	MODALE	Mode	5.	-0.2822	-62.2859	67.7139	4-1
4	0.	MODALE	Mode	6.	0.0049	-1.5362	-181.1641	4-1
4	3.25	MODALE	Mode	6.	0.0049	1.3892	100.2709	4-1
4	0.	MODALE	Mode	7.	0.245	-53.1999	-1055.7467	4-1
4	3.25	MODALE	Mode	7.	0.245	53.1322	1166.501	4-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
4	0.	MODALE	Mode	8.	-0.0444	38.5429	-227.0186	4-1
4	3.25	MODALE	Mode	8.	-0.0444	-41.4692	343.0475	4-1
4	0.	MODALE	Mode	9.	-0.001	1.3231	611.0072	4-1
4	3.25	MODALE	Mode	9.	-0.001	-1.5433	-293.1481	4-1
4	0.	MODALE	Mode	10.	-0.0929	12.1319	-2572.6807	4-1
4	3.25	MODALE	Mode	10.	-0.0929	-12.3231	2783.3082	4-1
4	0.	MODALE	Mode	11.	-0.2865	61.4548	10889.2477	4-1
4	3.25	MODALE	Mode	11.	-0.2865	-64.524	-7200.8724	4-1
4	0.	MODALE	Mode	12.	0.074	-18.6935	-7203.2591	4-1
4	3.25	MODALE	Mode	12.	0.074	21.5196	3809.111	4-1
4	0.	MODALE	Mode	13.	0.2877	-57.1625	-15038.093	4-1
4	3.25	MODALE	Mode	13.	0.2877	60.5471	8092.953	4-1
4	0.	MODALE	Mode	14.	-0.5317	109.3409	-2810.4834	4-1
4	3.25	MODALE	Mode	14.	-0.5317	-106.1681	2989.8643	4-1
4	0.	MODALE	Mode	15.	-0.0807	14.7617	-17284.436	4-1
4	3.25	MODALE	Mode	15.	-0.0807	-15.9798	7901.5822	4-1
4	0.	MODALE	Mode	16.	-0.0856	9.459	-492.7413	4-1
4	3.25	MODALE	Mode	16.	-0.0856	-7.5014	230.8779	4-1
4	0.	MODALE	Mode	17.	-0.0731	83.2809	253.6562	4-1
4	3.25	MODALE	Mode	17.	-0.0731	-87.3399	-616.7284	4-1
4	0.	MODALE	Mode	18.	-0.0997	11.8382	-68.4655	4-1
4	3.25	MODALE	Mode	18.	-0.0997	-10.124	90.0742	4-1
4	0.	MODALE	Mode	19.	-0.8547	170.1696	-1192.7883	4-1
4	3.25	MODALE	Mode	19.	-0.8547	-156.879	1231.5191	4-1
4	0.	MODALE	Mode	20.	-0.8712	153.7381	-14679.2511	4-1
4	3.25	MODALE	Mode	20.	-0.8712	-172.8192	6394.8397	4-1
4	0.	MODALE	Mode	21.	-0.1799	17.2595	720.5216	4-1
4	3.25	MODALE	Mode	21.	-0.1799	-13.4653	-220.5797	4-1
4	0.	MODALE	Mode	22.	0.8893	-170.2165	-2344.1838	4-1
4	3.25	MODALE	Mode	22.	0.8893	147.2397	2321.9563	4-1
4	0.	MODALE	Mode	23.	-1.6253	263.103	-4426.4637	4-1
4	3.25	MODALE	Mode	23.	-1.6253	-303.3187	2272.164	4-1
4	0.	MODALE	Mode	24.	0.5028	-94.3822	3127.5008	4-1
4	3.25	MODALE	Mode	24.	0.5028	114.7347	-1461.96	4-1
4	0.	MODALE	Mode	25.	-0.0937	63.9996	-382.3735	4-1
4	3.25	MODALE	Mode	25.	-0.0937	-64.5433	-587.532	4-1
4	0.	MODALE	Mode	26.	0.615	-114.3879	-5676.788	4-1
4	3.25	MODALE	Mode	26.	0.615	91.2954	5713.5328	4-1
4	0.	MODALE	Mode	27.	-0.0332	0.7028	1837.9235	4-1
4	3.25	MODALE	Mode	27.	-0.0332	2.1661	-857.4391	4-1
4	0.	MODALE	Mode	28.	-1.6519	261.4053	4381.1557	4-1
4	3.25	MODALE	Mode	28.	-1.6519	-308.4545	-1853.433	4-1
4	0.	MODALE	Mode	29.	0.0492	-97.9451	396.9458	4-1
4	3.25	MODALE	Mode	29.	0.0492	108.8782	-2610.834	4-1
4	0.	MODALE	Mode	30.	-0.1994	40.7875	1061.086	4-1
4	3.25	MODALE	Mode	30.	-0.1994	-42.9183	-279.3186	4-1
4	0.	MODALE	Mode	31.	-0.2024	21.4857	7138.5156	4-1
4	3.25	MODALE	Mode	31.	-0.2024	-10.8803	-6938.1286	4-1
4	0.	MODALE	Mode	32.	-0.0402	-0.1237	-1734.327	4-1
4	3.25	MODALE	Mode	32.	-0.0402	0.0095	920.6931	4-1
4	0.	MODALE	Mode	33.	-1.1438	186.3759	10244.7493	4-1
4	3.25	MODALE	Mode	33.	-1.1438	-215.5869	-4990.6887	4-1
4	0.	MODALE	Mode	34.	-0.2088	26.1743	-6383.2685	4-1
4	3.25	MODALE	Mode	34.	-0.2088	-6.5242	5574.5559	4-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
4	0.	MODALE	Mode	35.	0.1412	7.1272	1813.443	4-1
4	3.25	MODALE	Mode	35.	0.1412	-6.6192	-872.9615	4-1
4	0.	MODALE	Mode	36.	0.095	462.6869	-993.4663	4-1
4	3.25	MODALE	Mode	36.	0.095	-508.1441	2534.7519	4-1
4	0.	MODALE	Mode	37.	0.6758	-138.9415	-18783.584	4-1
4	3.25	MODALE	Mode	37.	0.6758	140.7498	10867.9936	4-1
4	0.	MODALE	Mode	38.	0.0911	272.643	-3723.5131	4-1
4	3.25	MODALE	Mode	38.	0.0911	-309.6362	2251.7393	4-1
4	0.	MODALE	Mode	39.	-0.2405	-1.1664	-231.2166	4-1
4	3.25	MODALE	Mode	39.	-0.2405	-0.92	-147.054	4-1
4	0.	MODALE	Mode	40.	0.5242	-132.0352	3704.8766	4-1
4	3.25	MODALE	Mode	40.	0.5242	78.9177	-2494.0685	4-1
4	0.	MODALE	Mode	41.	0.2116	-3.6767	-1294.579	4-1
4	3.25	MODALE	Mode	41.	0.2116	4.6778	1008.7196	4-1
4	0.	MODALE	Mode	42.	0.052	113.8368	4449.9955	4-1
4	3.25	MODALE	Mode	42.	0.052	-64.4284	-2048.055	4-1
4	0.	MODALE	Mode	43.	0.6079	-104.1869	-727.3305	4-1
4	3.25	MODALE	Mode	43.	0.6079	28.2205	1293.2541	4-1
4	0.	MODALE	Mode	44.	-0.2032	97.033	-5328.9652	4-1
4	3.25	MODALE	Mode	44.	-0.2032	-58.5944	20575.3536	4-1
4	0.	MODALE	Mode	45.	0.024	-33.3736	-6209.511	4-1
4	3.25	MODALE	Mode	45.	0.024	17.903	11967.2738	4-1
4	0.	MODALE	Mode	46.	0.0655	-99.7543	-7375.8357	4-1
4	3.25	MODALE	Mode	46.	0.0655	70.9699	24537.9837	4-1
4	0.	MODALE	Mode	47.	-0.1019	223.2508	11758.8805	4-1
4	3.25	MODALE	Mode	47.	-0.1019	-118.805	-22927.4464	4-1
4	0.	MODALE	Mode	48.	-0.1655	-167.5262	53.5586	4-1
4	3.25	MODALE	Mode	48.	-0.1655	47.9833	-10738.2223	4-1
4	0.	MODALE	Mode	49.	-0.0675	284.4204	4441.4312	4-1
4	3.25	MODALE	Mode	49.	-0.0675	-272.32	-6937.1054	4-1
4	0.	MODALE	Mode	50.	0.6854	-243.1288	14142.2058	4-1
4	3.25	MODALE	Mode	50.	0.6854	187.5624	-5488.4576	4-1
4	0.	SLC-L	Max		6.252E-06	1.225E-04	0.0186	4-1
4	3.25	SLC-L	Max		6.252E-06	0.0012	0.0325	4-1
4	0.	SLC-T	Max		9.156E-04	0.3473	27.7096	4-1
4	3.25	SLC-T	Max		9.156E-04	0.3594	28.353	4-1
4	0.	SLC-V	Max		1.495E-05	0.0057	0.3609	4-1
4	3.25	SLC-V	Max		1.495E-05	0.0046	0.2338	4-1
4	0.	E3-TERMIC A-			2.477E-15	-5.297E-12	2.274E-12	4-1
4	3.25	E3-TERMIC A-			2.477E-15	5.284E-12	-1.421E-12	4-1
4	0.	E3-TERMIC A-U-			-7.342E-16	5.755E-12	-6.750E-13	4-1
4	3.25	E3-TERMIC A-U-			-7.342E-16	-5.745E-12	2.949E-13	4-1
4	0.	Q5-VENTO- C-			7.787E-04	59.8194	-0.3139	4-1
4	3.25	Q5-VENTO- C-			7.787E-04	-60.0753	0.8252	4-1
4	0.	Q5-VENTO- S-			-0.0017	28.1579	0.1359	4-1
4	3.25	Q5-VENTO- S-			-0.0017	-28.2765	0.0657	4-1
4	0.	Q1-MOBILI- KK-INV	Max		0.0215	1.069	167.258	4-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
4	3.25	Q1-MOBILI-KK-INV	Max		0.0215	1.8539	62.2706	4-1
4	0.	Q1-MOBILI-KK-INV	Min		-0.0657	-2.3695	-78.9752	4-1
4	3.25	Q1-MOBILI-KK-INV	Min		-0.0657	-1.0877	-122.4237	4-1
4	0.	Q1-MOBILI-FQ-INV	Max		0.0128	0.7153	107.9785	4-1
4	3.25	Q1-MOBILI-FQ-INV	Max		0.0128	1.1292	41.2116	4-1
4	0.	Q1-MOBILI-FQ-INV	Min		-0.0378	-1.5177	-51.7864	4-1
4	3.25	Q1-MOBILI-FQ-INV	Min		-0.0378	-0.6965	-79.2895	4-1
4	0.	E3-TERMIC A-INV	Max		2.477E-15	5.755E-12	2.274E-12	4-1
4	3.25	E3-TERMIC A-INV	Max		2.477E-15	5.745E-12	1.421E-12	4-1
4	0.	E3-TERMIC A-INV	Min		-2.477E-15	-5.755E-12	-2.274E-12	4-1
4	3.25	E3-TERMIC A-INV	Min		-2.477E-15	-5.745E-12	-1.421E-12	4-1
4	0.	Q5-VENTO-C-INV	Max		7.787E-04	59.8194	0.3139	4-1
4	3.25	Q5-VENTO-C-INV	Max		7.787E-04	60.0753	0.8252	4-1
4	0.	Q5-VENTO-C-INV	Min		-7.787E-04	-59.8194	-0.3139	4-1
4	3.25	Q5-VENTO-C-INV	Min		-7.787E-04	-60.0753	-0.8252	4-1
4	0.	Q5-VENTO-S-INV	Max		0.0017	28.1579	0.1359	4-1
4	3.25	Q5-VENTO-S-INV	Max		0.0017	28.2765	0.0657	4-1
4	0.	Q5-VENTO-S-INV	Min		-0.0017	-28.1579	-0.1359	4-1
4	3.25	Q5-VENTO-S-INV	Min		-0.0017	-28.2765	-0.0657	4-1
4	0.	Q1-MOBILI-FT-INV	Max		0.	0.2045	1.9995	4-1
4	3.25	Q1-MOBILI-FT-INV	Max		0.	0.7611	17.2743	4-1
4	0.	Q1-MOBILI-FT-INV	Min		-0.0302	-0.9594	-27.337	4-1
4	3.25	Q1-MOBILI-FT-INV	Min		-0.0302	-0.0168	-2.1532	4-1
5	0.	G1-ACCIAIO			7.241E-05	7.915E-04	-0.0013	5-1
5	3.25	G1-ACCIAIO			7.241E-05	-0.0019	3.7527	5-1
5	0.	G1-SOLETT A			-2.108E-04	-0.0025	0.0042	5-1
5	3.25	G1-SOLETT A			-2.108E-04	0.0057	-19.9	5-1
5	0.	G1-PILA			0.	0.	0.	5-1
5	3.25	G1-PILA			0.	0.	0.	5-1
5	0.	G2-PERMANENTI			-1.075E-04	-0.0181	10.6785	5-1
5	3.25	G2-PERMANENTI			-1.075E-04	0.0114	-14.6787	5-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
5	0.	E1-DISTOR SIONI			0.	0.	0.	5-1
5	3.25	E1-DISTOR SIONI			0.	0.	0.	5-1
5	0.	E2-RITIRO			-9.992E-16	2.536E-11	9.095E-13	5-1
5	3.25	E2-RITIRO			-9.992E-16	-2.485E-11	-2.046E-12	5-1
5	0.	E3-TERMIC A			-8.778E-16	-1.127E-12	1.137E-12	5-1
5	3.25	E3-TERMIC A			-8.778E-16	1.138E-12	-1.450E-12	5-1
5	0.	E3-TERMIC A-U			-1.115E-15	2.235E-12	-1.460E-12	5-1
5	3.25	E3-TERMIC A-U			-1.115E-15	-2.263E-12	1.652E-12	5-1
5	0.	E4-CEDIME NTI			0.	0.	0.	5-1
5	3.25	E4-CEDIME NTI			0.	0.	0.	5-1
5	0.	Q1-MOBILI- KK	Max P		-0.0211	-0.4597	7.8535	5-1
5	3.25	Q1-MOBILI- KK	Max P		-0.0211	0.62	31.6313	5-1
5	0.	Q1-MOBILI- KK	Min P		-6.683E-04	-0.3215	30.0369	5-1
5	3.25	Q1-MOBILI- KK	Min P		-6.683E-04	0.1393	-42.7205	5-1
5	0.	Q1-MOBILI- KK	Max V2		-0.0235	-0.6371	102.6323	5-1
5	3.25	Q1-MOBILI- KK	Max V2		-0.0235	0.6338	-97.9496	5-1
5	0.	Q1-MOBILI- KK	Min V2		0.0064	0.137	-75.2948	5-1
5	3.25	Q1-MOBILI- KK	Min V2		0.0064	-0.1109	100.8547	5-1
5	0.	Q1-MOBILI- KK	Max V3		0.0051	0.6364	-26.6846	5-1
5	3.25	Q1-MOBILI- KK	Max V3		0.0051	-0.6712	35.2725	5-1
5	0.	Q1-MOBILI- KK	Min V3		-0.0284	-1.4109	32.5862	5-1
5	3.25	Q1-MOBILI- KK	Min V3		-0.0284	0.6752	-20.8829	5-1
5	0.	Q1-MOBILI- KK	Max T		0.0137	0.0735	-36.4107	5-1
5	3.25	Q1-MOBILI- KK	Max T		0.0137	-0.2313	48.3456	5-1
5	0.	Q1-MOBILI- KK	Min T		-0.0407	-0.4361	2.2056	5-1
5	3.25	Q1-MOBILI- KK	Min T		-0.0407	0.7269	11.5282	5-1
5	0.	Q1-MOBILI- KK	Max M2		-0.0036	0.8072	25.9754	5-1
5	3.25	Q1-MOBILI- KK	Max M2		-0.0179	1.4997	-70.4624	5-1
5	0.	Q1-MOBILI- KK	Min M2		-0.0309	-1.5727	27.044	5-1
5	3.25	Q1-MOBILI- KK	Min M2		-0.0147	-0.766	-6.2979	5-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
5	0.	Q1-MOBILI-KK	Max M3		-0.0237	-0.6426	102.6395	5-1
5	3.25	Q1-MOBILI-KK	Max M3		0.0061	-0.104	100.864	5-1
5	0.	Q1-MOBILI-KK	Min M3		0.007	0.1604	-75.3235	5-1
5	3.25	Q1-MOBILI-KK	Min M3		-0.0232	0.6294	-97.9556	5-1
5	0.	Q1-MOBILI-FQ	Max P		-0.0122	-0.2763	3.0584	5-1
5	3.25	Q1-MOBILI-FQ	Max P		-0.0122	0.3993	24.0552	5-1
5	0.	Q1-MOBILI-FQ	Min P		5.364E-04	-0.208	18.9489	5-1
5	3.25	Q1-MOBILI-FQ	Min P		5.364E-04	0.0718	-27.1553	5-1
5	0.	Q1-MOBILI-FQ	Max V2		-0.0123	-0.3612	66.0238	5-1
5	3.25	Q1-MOBILI-FQ	Max V2		-0.0123	0.3634	-62.0533	5-1
5	0.	Q1-MOBILI-FQ	Min V2		0.0041	0.0878	-51.9311	5-1
5	3.25	Q1-MOBILI-FQ	Min V2		0.0041	-0.0696	69.449	5-1
5	0.	Q1-MOBILI-FQ	Max V3		0.0025	0.4268	-18.1064	5-1
5	3.25	Q1-MOBILI-FQ	Max V3		0.0025	-0.4531	24.1527	5-1
5	0.	Q1-MOBILI-FQ	Min V3		-0.0154	-0.906	16.1222	5-1
5	3.25	Q1-MOBILI-FQ	Min V3		-0.0154	0.3578	-8.1438	5-1
5	0.	Q1-MOBILI-FQ	Max T		0.0084	0.0303	-25.88	5-1
5	3.25	Q1-MOBILI-FQ	Max T		0.0084	-0.1412	34.7119	5-1
5	0.	Q1-MOBILI-FQ	Min T		-0.024	-0.2006	-6.1841	5-1
5	3.25	Q1-MOBILI-FQ	Min T		-0.024	0.4145	15.4102	5-1
5	0.	Q1-MOBILI-FQ	Max M2		-0.0039	0.5476	18.9927	5-1
5	3.25	Q1-MOBILI-FQ	Max M2		-0.0082	0.973	-46.2647	5-1
5	0.	Q1-MOBILI-FQ	Min M2		-0.0174	-1.02	14.3615	5-1
5	3.25	Q1-MOBILI-FQ	Min M2		-0.0117	-0.5211	-6.0887	5-1
5	0.	Q1-MOBILI-FQ	Max M3		-0.0124	-0.3634	66.0266	5-1
5	3.25	Q1-MOBILI-FQ	Max M3		0.004	-0.066	69.4538	5-1
5	0.	Q1-MOBILI-FQ	Min M3		0.0045	0.1035	-51.9501	5-1
5	3.25	Q1-MOBILI-FQ	Min M3		-0.0122	0.3617	-62.0558	5-1
5	0.	Q1-MOBILI-KKCEN	Max P		-0.0091	-0.1397	-90.8473	5-1
5	3.25	Q1-MOBILI-KKCEN	Max P		-0.0091	0.2739	147.845	5-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
5	0.	Q1-MOBILI-KKCEN	Min P		0.0057	-0.1299	22.0845	5-1
5	3.25	Q1-MOBILI-KKCEN	Min P		0.0057	0.0036	-32.7338	5-1
5	0.	Q1-MOBILI-KKCEN	Max V2		-0.0059	-0.2673	62.5354	5-1
5	3.25	Q1-MOBILI-KKCEN	Max V2		-0.0059	0.2627	-62.4807	5-1
5	0.	Q1-MOBILI-KKCEN	Min V2		0.0067	0.2073	-138.5367	5-1
5	3.25	Q1-MOBILI-KKCEN	Min V2		0.0067	-0.1633	187.0798	5-1
5	0.	Q1-MOBILI-KKCEN	Max V3		0.0034	0.8874	-58.926	5-1
5	3.25	Q1-MOBILI-KKCEN	Max V3		0.0034	-0.7787	80.2905	5-1
5	0.	Q1-MOBILI-KKCEN	Min V3		-0.0067	-1.0127	-29.0248	5-1
5	3.25	Q1-MOBILI-KKCEN	Min V3		-0.0067	0.4297	51.4578	5-1
5	0.	Q1-MOBILI-KKCEN	Max T		0.0159	-0.0894	-69.5853	5-1
5	3.25	Q1-MOBILI-KKCEN	Max T		0.0159	-0.188	94.3066	5-1
5	0.	Q1-MOBILI-KKCEN	Min T		-0.0226	0.2189	-55.9178	5-1
5	3.25	Q1-MOBILI-KKCEN	Min T		-0.0226	0.1862	83.1792	5-1
5	0.	Q1-MOBILI-KKCEN	Max M2		-0.0018	0.9958	-25.192	5-1
5	3.25	Q1-MOBILI-KKCEN	Max M2		-0.002	0.9893	-24.0002	5-1
5	0.	Q1-MOBILI-KKCEN	Min M2		-0.0104	-1.1237	-33.3207	5-1
5	3.25	Q1-MOBILI-KKCEN	Min M2		-0.0092	-0.8396	57.4048	5-1
5	0.	Q1-MOBILI-KKCEN	Max M3		-0.0061	-0.273	62.5424	5-1
5	3.25	Q1-MOBILI-KKCEN	Max M3		0.0064	-0.1565	187.0888	5-1
5	0.	Q1-MOBILI-KKCEN	Min M3		0.0073	0.2308	-138.5652	5-1
5	3.25	Q1-MOBILI-KKCEN	Min M3		-0.0057	0.2584	-62.4865	5-1
5	0.	Q1-MOBILI-FQCEN	Max P		-0.006	-0.1049	-54.2834	5-1
5	3.25	Q1-MOBILI-FQCEN	Max P		-0.006	0.2035	90.7461	5-1
5	0.	Q1-MOBILI-FQCEN	Min P		0.0034	-0.1068	14.8003	5-1
5	3.25	Q1-MOBILI-FQCEN	Min P		0.0034	0.0125	-21.8416	5-1
5	0.	Q1-MOBILI-FQCEN	Max V2		-0.0038	-0.1798	43.0077	5-1
5	3.25	Q1-MOBILI-FQCEN	Max V2		-0.0038	0.1784	-42.2799	5-1
5	0.	Q1-MOBILI-FQCEN	Min V2		0.0042	0.1252	-87.9196	5-1
5	3.25	Q1-MOBILI-FQCEN	Min V2		0.0042	-0.0959	118.3003	5-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
5	0.	Q1-MOBILI-FQCEN	Max V3		0.0015	0.5765	-35.845	5-1
5	3.25	Q1-MOBILI-FQCEN	Max V3		0.0015	-0.5168	49.0209	5-1
5	0.	Q1-MOBILI-FQCEN	Min V3		-0.0041	-0.6799	-18.0291	5-1
5	3.25	Q1-MOBILI-FQCEN	Min V3		-0.0041	0.2629	32.3613	5-1
5	0.	Q1-MOBILI-FQCEN	Max T		0.0096	-0.0628	-44.8823	5-1
5	3.25	Q1-MOBILI-FQCEN	Max T		0.0096	-0.1181	61.0824	5-1
5	0.	Q1-MOBILI-FQCEN	Min T		-0.0148	0.1504	-37.1561	5-1
5	3.25	Q1-MOBILI-FQCEN	Min T		-0.0148	0.1246	54.6031	5-1
5	0.	Q1-MOBILI-FQCEN	Max M2		-0.0025	0.6548	-11.6613	5-1
5	3.25	Q1-MOBILI-FQCEN	Max M2		-8.336E-04	0.6813	-23.1666	5-1
5	0.	Q1-MOBILI-FQCEN	Min M2		-0.0067	-0.7603	-20.1342	5-1
5	3.25	Q1-MOBILI-FQCEN	Min M2		-0.0077	-0.5611	30.7911	5-1
5	0.	Q1-MOBILI-FQCEN	Max M3		-0.0039	-0.182	43.0105	5-1
5	3.25	Q1-MOBILI-FQCEN	Max M3		0.0041	-0.0923	118.305	5-1
5	0.	Q1-MOBILI-FQCEN	Min M3		0.0046	0.1409	-87.9386	5-1
5	3.25	Q1-MOBILI-FQCEN	Min M3		-0.0037	0.1766	-42.2822	5-1
5	0.	Q1-MOBILI-FT_TMP	Max P		-0.0107	-0.2435	2.2612	5-1
5	3.25	Q1-MOBILI-FT_TMP	Max P		-0.0107	0.3589	22.521	5-1
5	0.	Q1-MOBILI-FT_TMP	Min P		7.181E-04	-0.1872	16.9359	5-1
5	3.25	Q1-MOBILI-FT_TMP	Min P		7.181E-04	0.0602	-24.3214	5-1
5	0.	Q1-MOBILI-FT_TMP	Max V2		-0.0104	-0.3127	59.3278	5-1
5	3.25	Q1-MOBILI-FT_TMP	Max V2		-0.0104	0.3157	-55.526	5-1
5	0.	Q1-MOBILI-FT_TMP	Min V2		0.0037	0.0789	-47.5177	5-1
5	3.25	Q1-MOBILI-FT_TMP	Min V2		0.0037	-0.0622	63.5216	5-1
5	0.	Q1-MOBILI-FT_TMP	Max V3		0.002	0.3877	-16.4998	5-1
5	3.25	Q1-MOBILI-FT_TMP	Max V3		0.002	-0.4124	22.0603	5-1
5	0.	Q1-MOBILI-FT_TMP	Min V3		-0.0131	-0.8137	13.3047	5-1
5	3.25	Q1-MOBILI-FT_TMP	Min V3		-0.0131	0.3028	-6.0256	5-1
5	0.	Q1-MOBILI-FT_TMP	Max T		0.0074	0.0231	-23.8555	5-1
5	3.25	Q1-MOBILI-FT_TMP	Max T		0.0074	-0.1251	32.0736	5-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
5	0.	Q1-MOBILI-FT_TMP	Min T		-0.0211	-0.1607	-7.4142	5-1
5	3.25	Q1-MOBILI-FT_TMP	Min T		-0.0211	0.3595	15.8	5-1
5	0.	Q1-MOBILI-FT_TMP	Max M2		-0.0039	0.4989	17.624	5-1
5	3.25	Q1-MOBILI-FT_TMP	Max M2		-0.0065	0.8763	-41.8013	5-1
5	0.	Q1-MOBILI-FT_TMP	Min M2		-0.015	-0.9186	12.1633	5-1
5	3.25	Q1-MOBILI-FT_TMP	Min M2		-0.011	-0.4751	-5.9689	5-1
5	0.	Q1-MOBILI-FT_TMP	Max M3		-0.0104	-0.3144	59.3299	5-1
5	3.25	Q1-MOBILI-FT_TMP	Max M3		0.0036	-0.0591	63.5257	5-1
5	0.	Q1-MOBILI-FT_TMP	Min M3		0.004	0.093	-47.535	5-1
5	3.25	Q1-MOBILI-FT_TMP	Min M3		-0.0103	0.3144	-55.5278	5-1
5	0.	Q1-MOBILI-FT	Max P		-0.0081	-0.2847	34.7929	5-1
5	3.25	Q1-MOBILI-FT	Max P		-0.0081	0.1779	-28.9599	5-1
5	0.	Q1-MOBILI-FT	Min P		-0.0013	-0.1637	6.195	5-1
5	3.25	Q1-MOBILI-FT	Min P		-0.0013	0.0837	-8.2201	5-1
5	0.	Q1-MOBILI-FT	Max V2		-0.0155	-0.289	42.0283	5-1
5	3.25	Q1-MOBILI-FT	Max V2		-0.0155	0.5089	-37.6915	5-1
5	0.	Q1-MOBILI-FT	Min V2		5.871E-05	-0.0035	-0.0803	5-1
5	3.25	Q1-MOBILI-FT	Min V2		5.871E-05	5.830E-04	0.0782	5-1
5	0.	Q1-MOBILI-FT	Max V3		-3.641E-05	0.003	-0.0254	5-1
5	3.25	Q1-MOBILI-FT	Max V3		-3.641E-05	-0.0031	0.0345	5-1
5	0.	Q1-MOBILI-FT	Min V3		-0.0181	-0.4229	32.2564	5-1
5	3.25	Q1-MOBILI-FT	Min V3		-0.0181	0.4022	-30.7424	5-1
5	0.	Q1-MOBILI-FT	Max T		5.871E-05	-0.0035	-0.0803	5-1
5	3.25	Q1-MOBILI-FT	Max T		5.871E-05	5.830E-04	0.0782	5-1
5	0.	Q1-MOBILI-FT	Min T		-0.0196	-0.5355	20.7322	5-1
5	3.25	Q1-MOBILI-FT	Min T		-0.0196	0.2204	-21.2543	5-1
5	0.	Q1-MOBILI-FT	Max M2		-0.0039	0.0699	21.1716	5-1
5	3.25	Q1-MOBILI-FT	Max M2		-0.0146	0.5433	-37.2438	5-1
5	0.	Q1-MOBILI-FT	Min M2		-0.0191	-0.6415	30.7159	5-1
5	3.25	Q1-MOBILI-FT	Min M2		-0.0054	-0.0497	-13.2799	5-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
5	0.	Q1-MOBILI- FT	Max M3		-0.0155	-0.289	42.0283	5-1
5	3.25	Q1-MOBILI- FT	Max M3		5.871E-05	5.830E-04	0.0782	5-1
5	0.	Q1-MOBILI- FT	Min M3		5.871E-05	-0.0035	-0.0803	5-1
5	3.25	Q1-MOBILI- FT	Min M3		-0.0155	0.5089	-37.6915	5-1
5	0.	Q3-FRENAT URA			1.506E-14	9.089E-11	1.701E-11	5-1
5	3.25	Q3-FRENAT URA			1.506E-14	-9.135E-11	-1.871E-11	5-1
5	0.	Q4-CENTRI FUGA			0.	0.	0.	5-1
5	3.25	Q4-CENTRI FUGA			0.	0.	0.	5-1
5	0.	Q5-VENTO- C			-4.220E-04	-34.1209	0.4661	5-1
5	3.25	Q5-VENTO- C			-4.220E-04	33.9475	-0.159	5-1
5	0.	Q5-VENTO- S			9.310E-04	-16.0591	-0.2963	5-1
5	3.25	Q5-VENTO- S			9.310E-04	15.9776	0.3752	5-1
5	0.	Q6-SISMA_L	Max		2.747E-07	0.0018	0.0052	5-1
5	3.25	Q6-SISMA_L	Max		2.747E-07	0.0021	0.0121	5-1
5	0.	Q6-SISMA_T	Max		4.287E-04	0.1624	12.1804	5-1
5	3.25	Q6-SISMA_T	Max		4.287E-04	0.1543	11.6673	5-1
5	0.	Q6-SISMA_ V	Max		9.184E-06	0.0015	0.1736	5-1
5	3.25	Q6-SISMA_ V	Max		9.184E-06	0.002	0.3151	5-1
5	0.	Q7-ATTRITO -P			0.	0.	0.	5-1
5	3.25	Q7-ATTRITO -P			0.	0.	0.	5-1
5	0.	Q7-ATTRITO -Q			0.	0.	0.	5-1
5	3.25	Q7-ATTRITO -Q			0.	0.	0.	5-1
5	0.	MODALE	Mode	1.	7.629E-04	-0.2891	-21.6827	5-1
5	3.25	MODALE	Mode	1.	7.629E-04	0.2746	20.7692	5-1
5	0.	MODALE	Mode	2.	-5.844E-08	0.0033	0.0056	5-1
5	3.25	MODALE	Mode	2.	-5.844E-08	-0.0038	0.0168	5-1
5	0.	MODALE	Mode	3.	-0.0014	0.2107	28.7724	5-1
5	3.25	MODALE	Mode	3.	-0.0014	-0.206	-27.5954	5-1
5	0.	MODALE	Mode	4.	2.321E-04	-0.0502	-10.3689	5-1
5	3.25	MODALE	Mode	4.	2.321E-04	0.0813	18.8294	5-1
5	0.	MODALE	Mode	5.	-0.1546	35.7624	273.9079	5-1
5	3.25	MODALE	Mode	5.	-0.1546	-35.1045	-226.7661	5-1
5	0.	MODALE	Mode	6.	0.0037	-0.6117	83.3946	5-1
5	3.25	MODALE	Mode	6.	0.0037	0.806	-166.5319	5-1
5	0.	MODALE	Mode	7.	-0.3144	70.7539	-1366.836	5-1
5	3.25	MODALE	Mode	7.	-0.3144	-70.2824	1228.4627	5-1
5	0.	MODALE	Mode	8.	-0.1265	56.6164	211.3136	5-1
5	3.25	MODALE	Mode	8.	-0.1265	-54.6049	-92.5677	5-1
5	0.	MODALE	Mode	9.	-0.0298	4.4702	-67.8764	5-1
5	3.25	MODALE	Mode	9.	-0.0298	-5.3958	88.2692	5-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
5	0.	MODALE	Mode	10.	-0.7054	147.261	406.9241	5-1
5	3.25	MODALE	Mode	10.	-0.7054	-149.2666	-398.407	5-1
5	0.	MODALE	Mode	11.	0.1455	-32.8216	-10950.1494	5-1
5	3.25	MODALE	Mode	11.	0.1455	30.9259	17158.9109	5-1
5	0.	MODALE	Mode	12.	0.1625	-33.6635	2787.7506	5-1
5	3.25	MODALE	Mode	12.	0.1625	31.3737	-5110.8734	5-1
5	0.	MODALE	Mode	13.	0.3027	-68.9074	7405.8328	5-1
5	3.25	MODALE	Mode	13.	0.3027	62.003	-14196.239	5-1
5	0.	MODALE	Mode	14.	-0.359	70.9098	4839.5459	5-1
5	3.25	MODALE	Mode	14.	-0.359	-74.2913	-4549.2709	5-1
5	0.	MODALE	Mode	15.	0.9226	-197.8461	533.5744	5-1
5	3.25	MODALE	Mode	15.	0.9226	174.2265	-945.742	5-1
5	0.	MODALE	Mode	16.	-0.0173	1.4053	-328.7323	5-1
5	3.25	MODALE	Mode	16.	-0.0173	-2.5095	851.8884	5-1
5	0.	MODALE	Mode	17.	0.0699	-83.742	-254.298	5-1
5	3.25	MODALE	Mode	17.	0.0699	79.8484	1130.6912	5-1
5	0.	MODALE	Mode	18.	-0.0757	7.7834	-496.5057	5-1
5	3.25	MODALE	Mode	18.	-0.0757	-8.6474	1073.1544	5-1
5	0.	MODALE	Mode	19.	0.4114	-78.4224	4959.0513	5-1
5	3.25	MODALE	Mode	19.	0.4114	86.6655	-4820.3685	5-1
5	0.	MODALE	Mode	20.	0.7288	-154.5484	-6379.1033	5-1
5	3.25	MODALE	Mode	20.	0.7288	130.9189	15255.1749	5-1
5	0.	MODALE	Mode	21.	-0.187	19.6825	62.6115	5-1
5	3.25	MODALE	Mode	21.	-0.187	-20.715	-123.07	5-1
5	0.	MODALE	Mode	22.	-0.6904	113.8184	705.0435	5-1
5	3.25	MODALE	Mode	22.	-0.6904	-137.7474	-641.3734	5-1
5	0.	MODALE	Mode	23.	-0.8515	157.0349	-5965.7794	5-1
5	3.25	MODALE	Mode	23.	-0.8515	-128.5827	13026.837	5-1
5	0.	MODALE	Mode	24.	0.2537	-54.5688	3172.377	5-1
5	3.25	MODALE	Mode	24.	0.2537	42.8738	-6710.6493	5-1
5	0.	MODALE	Mode	25.	0.0393	-165.7203	-1798.9401	5-1
5	3.25	MODALE	Mode	25.	0.0393	156.5469	2088.0687	5-1
5	0.	MODALE	Mode	26.	-0.229	65.2255	6829.9772	5-1
5	3.25	MODALE	Mode	26.	-0.229	-75.3786	-6946.2996	5-1
5	0.	MODALE	Mode	27.	0.0962	0.2731	1035.8528	5-1
5	3.25	MODALE	Mode	27.	0.0962	2.0076	-1760.1471	5-1
5	0.	MODALE	Mode	28.	-1.4894	279.5973	989.6415	5-1
5	3.25	MODALE	Mode	28.	-1.4894	-218.1569	-1900.8941	5-1
5	0.	MODALE	Mode	29.	0.0875	-372.3981	2737.0626	5-1
5	3.25	MODALE	Mode	29.	0.0875	348.3864	-3483.7796	5-1
5	0.	MODALE	Mode	30.	-0.1362	15.7886	1255.3956	5-1
5	3.25	MODALE	Mode	30.	-0.1362	-12.1661	-1323.4144	5-1
5	0.	MODALE	Mode	31.	-0.4434	38.9549	-6595.9366	5-1
5	3.25	MODALE	Mode	31.	-0.4434	-70.0082	6710.5626	5-1
5	0.	MODALE	Mode	32.	-0.1874	0.9145	35.0131	5-1
5	3.25	MODALE	Mode	32.	-0.1874	-2.927	-65.3484	5-1
5	0.	MODALE	Mode	33.	-0.7252	130.8051	8669.4213	5-1
5	3.25	MODALE	Mode	33.	-0.7252	-96.6105	-13953.9099	5-1
5	0.	MODALE	Mode	34.	0.6106	-111.0557	-1337.6906	5-1
5	3.25	MODALE	Mode	34.	0.6106	167.8074	1266.2088	5-1
5	0.	MODALE	Mode	35.	0.1357	-11.0144	-787.1716	5-1
5	3.25	MODALE	Mode	35.	0.1357	8.5121	1367.9375	5-1
5	0.	MODALE	Mode	36.	0.1892	116.1822	4293.0952	5-1
5	3.25	MODALE	Mode	36.	0.1892	-106.9937	237.7374	5-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
5	0.	MODALE	Mode	37.	-0.7012	122.3138	-12431.4246	5-1
5	3.25	MODALE	Mode	37.	-0.7012	-86.8677	19864.5625	5-1
5	0.	MODALE	Mode	38.	0.2664	79.7135	-2216.3657	5-1
5	3.25	MODALE	Mode	38.	0.2664	-52.9845	-12.501	5-1
5	0.	MODALE	Mode	39.	0.0117	7.8276	1288.5298	5-1
5	3.25	MODALE	Mode	39.	0.0117	-6.4762	-2226.6254	5-1
5	0.	MODALE	Mode	40.	-0.213	54.2203	7761.882	5-1
5	3.25	MODALE	Mode	40.	-0.213	-80.265	-7861.0379	5-1
5	0.	MODALE	Mode	41.	-0.1662	9.2985	-279.0887	5-1
5	3.25	MODALE	Mode	41.	-0.1662	-4.9268	420.4822	5-1
5	0.	MODALE	Mode	42.	0.4895	-166.0416	2774.7446	5-1
5	3.25	MODALE	Mode	42.	0.4895	101.7294	-2198.0474	5-1
5	0.	MODALE	Mode	43.	0.2771	29.7729	5019.463	5-1
5	3.25	MODALE	Mode	43.	0.2771	7.7199	-5431.6127	5-1
5	0.	MODALE	Mode	44.	0.3517	-81.0613	29116.972	5-1
5	3.25	MODALE	Mode	44.	0.3517	79.4894	-9197.5846	5-1
5	0.	MODALE	Mode	45.	-0.2514	64.2821	12588.2911	5-1
5	3.25	MODALE	Mode	45.	-0.2514	-30.9088	-5196.4467	5-1
5	0.	MODALE	Mode	46.	-0.2533	97.0614	17711.2472	5-1
5	3.25	MODALE	Mode	46.	-0.2533	-119.9983	-7459.3384	5-1
5	0.	MODALE	Mode	47.	1.0324	-192.3979	-69.1544	5-1
5	3.25	MODALE	Mode	47.	1.0324	225.0183	1716.1665	5-1
5	0.	MODALE	Mode	48.	-0.3546	90.5126	-12518.5824	5-1
5	3.25	MODALE	Mode	48.	-0.3546	-7.712	1226.925	5-1
5	0.	MODALE	Mode	49.	-0.4091	-244.6235	7486.0575	5-1
5	3.25	MODALE	Mode	49.	-0.4091	169.5063	-6865.518	5-1
5	0.	MODALE	Mode	50.	1.3117	-155.0398	-8134.7535	5-1
5	3.25	MODALE	Mode	50.	1.3117	71.0906	2295.0524	5-1
5	0.	SLC-L	Max		3.246E-07	0.0023	0.0064	5-1
5	3.25	SLC-L	Max		3.246E-07	0.0027	0.015	5-1
5	0.	SLC-T	Max		5.460E-04	0.2069	15.515	5-1
5	3.25	SLC-T	Max		5.460E-04	0.1965	14.8614	5-1
5	0.	SLC-V	Max		1.214E-05	0.002	0.2296	5-1
5	3.25	SLC-V	Max		1.214E-05	0.0027	0.4167	5-1
5	0.	E3-TERMIC A-			8.778E-16	1.127E-12	-1.137E-12	5-1
5	3.25	E3-TERMIC A-			8.778E-16	-1.138E-12	1.450E-12	5-1
5	0.	E3-TERMIC A-U-			1.115E-15	-2.235E-12	1.460E-12	5-1
5	3.25	E3-TERMIC A-U-			1.115E-15	2.263E-12	-1.652E-12	5-1
5	0.	Q5-VENTO- C-			4.220E-04	34.1209	-0.4661	5-1
5	3.25	Q5-VENTO- C-			4.220E-04	-33.9475	0.159	5-1
5	0.	Q5-VENTO- S-			-9.310E-04	16.0591	0.2963	5-1
5	3.25	Q5-VENTO- S-			-9.310E-04	-15.9776	-0.3752	5-1
5	0.	Q1-MOBILI- KK-INV	Max		0.0159	0.9958	102.6395	5-1
5	3.25	Q1-MOBILI- KK-INV	Max		0.0159	1.4997	187.0888	5-1
5	0.	Q1-MOBILI- KK-INV	Min		-0.0407	-1.5727	-138.5652	5-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
5	3.25	Q1-MOBILI-KK-INV	Min		-0.0407	-0.8396	-97.9556	5-1
5	0.	Q1-MOBILI-FQ-INV	Max		0.0096	0.6548	66.0266	5-1
5	3.25	Q1-MOBILI-FQ-INV	Max		0.0096	0.973	118.305	5-1
5	0.	Q1-MOBILI-FQ-INV	Min		-0.024	-1.02	-87.9386	5-1
5	3.25	Q1-MOBILI-FQ-INV	Min		-0.024	-0.5611	-62.0558	5-1
5	0.	E3-TERMIC A-INV	Max		1.115E-15	2.235E-12	1.460E-12	5-1
5	3.25	E3-TERMIC A-INV	Max		1.115E-15	2.263E-12	1.652E-12	5-1
5	0.	E3-TERMIC A-INV	Min		-1.115E-15	-2.235E-12	-1.460E-12	5-1
5	3.25	E3-TERMIC A-INV	Min		-1.115E-15	-2.263E-12	-1.652E-12	5-1
5	0.	Q5-VENTO-C-INV	Max		4.220E-04	34.1209	0.4661	5-1
5	3.25	Q5-VENTO-C-INV	Max		4.220E-04	33.9475	0.159	5-1
5	0.	Q5-VENTO-C-INV	Min		-4.220E-04	-34.1209	-0.4661	5-1
5	3.25	Q5-VENTO-C-INV	Min		-4.220E-04	-33.9475	-0.159	5-1
5	0.	Q5-VENTO-S-INV	Max		9.310E-04	16.0591	0.2963	5-1
5	3.25	Q5-VENTO-S-INV	Max		9.310E-04	15.9776	0.3752	5-1
5	0.	Q5-VENTO-S-INV	Min		-9.310E-04	-16.0591	-0.2963	5-1
5	3.25	Q5-VENTO-S-INV	Min		-9.310E-04	-15.9776	-0.3752	5-1
5	0.	Q1-MOBILI-FT-INV	Max		5.871E-05	0.0699	42.0283	5-1
5	3.25	Q1-MOBILI-FT-INV	Max		5.871E-05	0.5433	0.0782	5-1
5	0.	Q1-MOBILI-FT-INV	Min		-0.0196	-0.6415	-0.0803	5-1
5	3.25	Q1-MOBILI-FT-INV	Min		-0.0196	-0.0497	-37.6915	5-1
6	0.	G1-ACCIAIO			-7.241E-05	-0.0019	3.7527	6-1
6	3.25	G1-ACCIAIO			-7.241E-05	7.915E-04	-0.0013	6-1
6	0.	G1-SOLETT A			2.108E-04	0.0057	-19.9	6-1
6	3.25	G1-SOLETT A			2.108E-04	-0.0025	0.0042	6-1
6	0.	G1-PILA			0.	0.	0.	6-1
6	3.25	G1-PILA			0.	0.	0.	6-1
6	0.	G2-PERMANENTI			1.075E-04	0.0114	-14.6787	6-1
6	3.25	G2-PERMANENTI			1.075E-04	-0.0181	10.6785	6-1
6	0.	E1-DISTORSIONI			0.	0.	0.	6-1
6	3.25	E1-DISTORSIONI			0.	0.	0.	6-1
6	0.	E2-RITIRO			-5.829E-16	3.773E-11	3.638E-12	6-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
6	3.25	E2-RITIRO			-5.829E-16	-3.811E-11	-2.274E-12	6-1
6	0.	E3-TERMIC A			-1.190E-15	5.330E-12	9.095E-13	6-1
6	3.25	E3-TERMIC A			-1.190E-15	-5.327E-12	-1.307E-12	6-1
6	0.	E3-TERMIC A-U			-7.910E-16	-5.883E-12	6.821E-13	6-1
6	3.25	E3-TERMIC A-U			-7.910E-16	5.888E-12	-3.570E-13	6-1
6	0.	E4-CEDIME NTI			0.	0.	0.	6-1
6	3.25	E4-CEDIME NTI			0.	0.	0.	6-1
6	0.	Q1-MOBILI- KK	Max P		0.002	0.2095	79.2213	6-1
6	3.25	Q1-MOBILI- KK	Max P		0.002	-0.1424	-48.9512	6-1
6	0.	Q1-MOBILI- KK	Min P		-0.027	-0.5914	-66.444	6-1
6	3.25	Q1-MOBILI- KK	Min P		-0.027	0.51	41.9075	6-1
6	0.	Q1-MOBILI- KK	Max V2		-0.02	-0.2614	103.352	6-1
6	3.25	Q1-MOBILI- KK	Max V2		-0.02	0.309	-78.269	6-1
6	0.	Q1-MOBILI- KK	Min V2		-0.0145	-0.3564	-84.6035	6-1
6	3.25	Q1-MOBILI- KK	Min V2		-0.0145	0.3293	66.0275	6-1
6	0.	Q1-MOBILI- KK	Max V3		-0.0102	0.8146	-0.3546	6-1
6	3.25	Q1-MOBILI- KK	Max V3		-0.0102	-0.5451	2.0531	6-1
6	0.	Q1-MOBILI- KK	Min V3		-0.0224	-1.7954	5.7095	6-1
6	3.25	Q1-MOBILI- KK	Min V3		-0.0224	1.3029	-9.4159	6-1
6	0.	Q1-MOBILI- KK	Max T		0.0141	0.1496	43.3248	6-1
6	3.25	Q1-MOBILI- KK	Max T		0.0141	0.0737	-27.9528	6-1
6	0.	Q1-MOBILI- KK	Min T		-0.0387	-0.8467	32.8157	6-1
6	3.25	Q1-MOBILI- KK	Min T		-0.0387	0.6899	-28.8771	6-1
6	0.	Q1-MOBILI- KK	Max M2		-0.013	1.1028	-48.9716	6-1
6	3.25	Q1-MOBILI- KK	Max M2		-0.0218	1.3702	10.3113	6-1
6	0.	Q1-MOBILI- KK	Min M2		-0.0153	-1.8305	-6.1185	6-1
6	3.25	Q1-MOBILI- KK	Min M2		0.0034	-0.6797	-17.7595	6-1
6	0.	Q1-MOBILI- KK	Max M3		-0.0191	-0.2383	103.3819	6-1
6	3.25	Q1-MOBILI- KK	Max M3		-0.0136	0.3092	66.0524	6-1
6	0.	Q1-MOBILI- KK	Min M3		-0.0151	-0.3719	-84.6239	6-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
6	3.25	Q1-MOBILI-KK	Min M3		-0.0219	0.3826	-78.3584	6-1
6	0.	Q1-MOBILI-FQ	Max P		8.017E-04	0.1414	55.0314	6-1
6	3.25	Q1-MOBILI-FQ	Max P		8.017E-04	-0.0908	-34.2416	6-1
6	0.	Q1-MOBILI-FQ	Min P		-0.0151	-0.334	-43.1513	6-1
6	3.25	Q1-MOBILI-FQ	Min P		-0.0151	0.2718	27.5614	6-1
6	0.	Q1-MOBILI-FQ	Max V2		-0.0125	-0.1605	71.0439	6-1
6	3.25	Q1-MOBILI-FQ	Max V2		-0.0125	0.1935	-53.8023	6-1
6	0.	Q1-MOBILI-FQ	Min V2		-0.0088	-0.209	-54.6854	6-1
6	3.25	Q1-MOBILI-FQ	Min V2		-0.0088	0.1905	43.2237	6-1
6	0.	Q1-MOBILI-FQ	Max V3		-0.0082	0.5411	1.4187	6-1
6	3.25	Q1-MOBILI-FQ	Max V3		-0.0082	-0.3606	-0.2795	6-1
6	0.	Q1-MOBILI-FQ	Min V3		-0.0117	-1.1829	4.8946	6-1
6	3.25	Q1-MOBILI-FQ	Min V3		-0.0117	0.8341	-6.64	6-1
6	0.	Q1-MOBILI-FQ	Max T		0.0087	0.0805	32.2722	6-1
6	3.25	Q1-MOBILI-FQ	Max T		0.0087	0.0798	-21.6287	6-1
6	0.	Q1-MOBILI-FQ	Min T		-0.0226	-0.5095	27.1303	6-1
6	3.25	Q1-MOBILI-FQ	Min T		-0.0226	0.3981	-22.3912	6-1
6	0.	Q1-MOBILI-FQ	Max M2		-0.0098	0.755	-34.6461	6-1
6	3.25	Q1-MOBILI-FQ	Max M2		-0.0105	0.8786	6.5959	6-1
6	0.	Q1-MOBILI-FQ	Min M2		-0.0068	-1.2069	-4.3743	6-1
6	3.25	Q1-MOBILI-FQ	Min M2		0.0013	-0.4554	-13.5795	6-1
6	0.	Q1-MOBILI-FQ	Max M3		-0.0121	-0.1486	71.0592	6-1
6	3.25	Q1-MOBILI-FQ	Max M3		-0.0085	0.1824	43.2336	6-1
6	0.	Q1-MOBILI-FQ	Min M3		-0.0091	-0.2152	-54.6936	6-1
6	3.25	Q1-MOBILI-FQ	Min M3		-0.0137	0.2417	-53.8606	6-1
6	0.	Q1-MOBILI-KKCEN	Max P		0.0036	0.14	164.9024	6-1
6	3.25	Q1-MOBILI-KKCEN	Max P		0.0036	-0.0561	-111.6732	6-1
6	0.	Q1-MOBILI-KKCEN	Min P		-0.0106	-0.1586	-42.0289	6-1
6	3.25	Q1-MOBILI-KKCEN	Min P		-0.0106	0.0803	27.6047	6-1
6	0.	Q1-MOBILI-KKCEN	Max V2		-0.011	-0.2072	187.9313	6-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
6	3.25	Q1-MOBILI-KKCEN	Max V2		-0.011	0.26	-139.5102	6-1
6	0.	Q1-MOBILI-KKCEN	Min V2		-0.0025	0.0107	-59.5814	6-1
6	3.25	Q1-MOBILI-KKCEN	Min V2		-0.0025	-0.0314	50.8809	6-1
6	0.	Q1-MOBILI-KKCEN	Max V3		-0.0049	0.6119	53.3879	6-1
6	3.25	Q1-MOBILI-KKCEN	Max V3		-0.0049	-0.7282	-35.0083	6-1
6	0.	Q1-MOBILI-KKCEN	Min V3		-0.0067	-1.1789	69.672	6-1
6	3.25	Q1-MOBILI-KKCEN	Min V3		-0.0067	1.0885	-52.4132	6-1
6	0.	Q1-MOBILI-KKCEN	Max T		0.0158	0.0389	89.0984	6-1
6	3.25	Q1-MOBILI-KKCEN	Max T		0.0158	0.3282	-60.7481	6-1
6	0.	Q1-MOBILI-KKCEN	Min T		-0.022	-0.3625	92.35	6-1
6	3.25	Q1-MOBILI-KKCEN	Min T		-0.022	0.0839	-68.906	6-1
6	0.	Q1-MOBILI-KKCEN	Max M2		-0.0061	0.9047	-19.6826	6-1
6	3.25	Q1-MOBILI-KKCEN	Max M2		-0.0043	1.1469	-33.9508	6-1
6	0.	Q1-MOBILI-KKCEN	Min M2		-1.158E-04	-1.2112	59.7514	6-1
6	3.25	Q1-MOBILI-KKCEN	Min M2		0.0031	-0.8275	-47.6344	6-1
6	0.	Q1-MOBILI-KKCEN	Max M3		-0.0106	-0.1978	187.9434	6-1
6	3.25	Q1-MOBILI-KKCEN	Max M3		-0.0023	-0.0371	50.8879	6-1
6	0.	Q1-MOBILI-KKCEN	Min M3		-0.0027	0.0064	-59.5872	6-1
6	3.25	Q1-MOBILI-KKCEN	Min M3		-0.0119	0.3013	-139.5603	6-1
6	0.	Q1-MOBILI-FQCEN	Max P		0.0019	0.1032	103.5392	6-1
6	3.25	Q1-MOBILI-FQCEN	Max P		0.0019	-0.0423	-69.9028	6-1
6	0.	Q1-MOBILI-FQCEN	Min P		-0.007	-0.1092	-28.8129	6-1
6	3.25	Q1-MOBILI-FQCEN	Min P		-0.007	0.0509	18.9404	6-1
6	0.	Q1-MOBILI-FQCEN	Max V2		-0.0074	-0.1288	118.9389	6-1
6	3.25	Q1-MOBILI-FQCEN	Max V2		-0.0074	0.1647	-88.6498	6-1
6	0.	Q1-MOBILI-FQCEN	Min V2		-0.0026	-0.0106	-40.1054	6-1
6	3.25	Q1-MOBILI-FQCEN	Min V2		-0.0026	-0.0028	34.2668	6-1
6	0.	Q1-MOBILI-FQCEN	Max V3		-0.0046	0.3996	33.809	6-1
6	3.25	Q1-MOBILI-FQCEN	Max V3		-0.0046	-0.4666	-22.5167	6-1
6	0.	Q1-MOBILI-FQCEN	Min V3		-0.004	-0.8169	41.0571	6-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
6	3.25	Q1-MOBILI-FQCEN	Min V3		-0.004	0.7273	-30.9604	6-1
6	0.	Q1-MOBILI-FQCEN	Max T		0.0097	0.0141	59.0424	6-1
6	3.25	Q1-MOBILI-FQCEN	Max T		0.0097	0.2324	-40.7788	6-1
6	0.	Q1-MOBILI-FQCEN	Min T		-0.0142	-0.2489	59.6149	6-1
6	3.25	Q1-MOBILI-FQCEN	Min T		-0.0142	0.0671	-44.3729	6-1
6	0.	Q1-MOBILI-FQCEN	Max M2		-0.0052	0.6179	-19.9284	6-1
6	3.25	Q1-MOBILI-FQCEN	Max M2		-0.002	0.7681	-18.2304	6-1
6	0.	Q1-MOBILI-FQCEN	Min M2		7.477E-04	-0.8398	32.5511	6-1
6	3.25	Q1-MOBILI-FQCEN	Min M2		0.0013	-0.5381	-30.8695	6-1
6	0.	Q1-MOBILI-FQCEN	Max M3		-0.0072	-0.1233	118.946	6-1
6	3.25	Q1-MOBILI-FQCEN	Max M3		-0.0025	-0.0051	34.2696	6-1
6	0.	Q1-MOBILI-FQCEN	Min M3		-0.0027	-0.0123	-40.1077	6-1
6	3.25	Q1-MOBILI-FQCEN	Min M3		-0.008	0.1937	-88.6849	6-1
6	0.	Q1-MOBILI-FT_TMP	Max P		6.068E-04	0.1287	50.444	6-1
6	3.25	Q1-MOBILI-FT_TMP	Max P		6.068E-04	-0.0814	-31.4409	6-1
6	0.	Q1-MOBILI-FT_TMP	Min P		-0.013	-0.2888	-38.8745	6-1
6	3.25	Q1-MOBILI-FT_TMP	Min P		-0.013	0.2305	24.9132	6-1
6	0.	Q1-MOBILI-FT_TMP	Max V2		-0.0112	-0.1423	64.952	6-1
6	3.25	Q1-MOBILI-FT_TMP	Max V2		-0.0112	0.1726	-49.1889	6-1
6	0.	Q1-MOBILI-FT_TMP	Min V2		-0.0078	-0.1829	-49.2028	6-1
6	3.25	Q1-MOBILI-FT_TMP	Min V2		-0.0078	0.166	39.0228	6-1
6	0.	Q1-MOBILI-FT_TMP	Max V3		-0.0078	0.4904	1.6771	6-1
6	3.25	Q1-MOBILI-FT_TMP	Max V3		-0.0078	-0.3264	-0.6421	6-1
6	0.	Q1-MOBILI-FT_TMP	Min V3		-0.0099	-1.0698	4.6967	6-1
6	3.25	Q1-MOBILI-FT_TMP	Min V3		-0.0099	0.7486	-6.1089	6-1
6	0.	Q1-MOBILI-FT_TMP	Max T		0.0077	0.0685	30.0743	6-1
6	3.25	Q1-MOBILI-FT_TMP	Max T		0.0077	0.0796	-20.326	6-1
6	0.	Q1-MOBILI-FT_TMP	Min T		-0.0198	-0.4493	25.8494	6-1
6	3.25	Q1-MOBILI-FT_TMP	Min T		-0.0198	0.3466	-21.0521	6-1
6	0.	Q1-MOBILI-FT_TMP	Max M2		-0.0092	0.6895	-31.9	6-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
6	3.25	Q1-MOBILI- FT_TMP	Max M2		-0.0086	0.7888	5.9179	6-1
6	0.	Q1-MOBILI- FT_TMP	Min M2		-0.0054	-1.0917	-4.0377	6-1
6	3.25	Q1-MOBILI- FT_TMP	Min M2		9.547E-04	-0.4137	-12.7286	6-1
6	0.	Q1-MOBILI- FT_TMP	Max M3		-0.0108	-0.1324	64.9648	6-1
6	3.25	Q1-MOBILI- FT_TMP	Max M3		-0.0075	0.1599	39.0302	6-1
6	0.	Q1-MOBILI- FT_TMP	Min M3		-0.008	-0.1875	-49.2089	6-1
6	3.25	Q1-MOBILI- FT_TMP	Min M3		-0.0122	0.2161	-49.2415	6-1
6	0.	Q1-MOBILI- FT	Max P		-0.002	0.0183	0.6124	6-1
6	3.25	Q1-MOBILI- FT	Max P		-0.002	-0.0191	-0.5838	6-1
6	0.	Q1-MOBILI- FT	Min P		-0.0147	-0.6156	-26.9622	6-1
6	3.25	Q1-MOBILI- FT	Min P		-0.0147	0.47	16.1958	6-1
6	0.	Q1-MOBILI- FT	Max V2		-0.0116	-0.1477	1.9702	6-1
6	3.25	Q1-MOBILI- FT	Max V2		-0.0116	0.1629	-2.4633	6-1
6	0.	Q1-MOBILI- FT	Min V2		-0.0102	-0.1412	-27.6231	6-1
6	3.25	Q1-MOBILI- FT	Min V2		-0.0102	0.2086	17.0492	6-1
6	0.	Q1-MOBILI- FT	Max V3		-0.0074	0.2622	-12.8942	6-1
6	3.25	Q1-MOBILI- FT	Max V3		-0.0074	0.0169	7.6575	6-1
6	0.	Q1-MOBILI- FT	Min V3		-0.0084	-0.7315	-18.8707	6-1
6	3.25	Q1-MOBILI- FT	Min V3		-0.0084	0.4113	11.2554	6-1
6	0.	Q1-MOBILI- FT	Max T		2.259E-05	0.012	0.0835	6-1
6	3.25	Q1-MOBILI- FT	Max T		2.259E-05	-0.0117	-0.0673	6-1
6	0.	Q1-MOBILI- FT	Min T		-0.0178	-0.1045	-9.5133	6-1
6	3.25	Q1-MOBILI- FT	Min T		-0.0178	0.2986	4.3192	6-1
6	0.	Q1-MOBILI- FT	Max M2		-0.0095	0.2659	-16.5769	6-1
6	3.25	Q1-MOBILI- FT	Max M2		-0.0145	0.472	16.0285	6-1
6	0.	Q1-MOBILI- FT	Min M2		-0.0084	-0.7315	-18.8707	6-1
6	3.25	Q1-MOBILI- FT	Min M2		-0.0011	-0.0225	-0.3107	6-1
6	0.	Q1-MOBILI- FT	Max M3		-0.0111	-0.1373	1.9886	6-1
6	3.25	Q1-MOBILI- FT	Max M3		-0.0098	0.2271	17.0663	6-1
6	0.	Q1-MOBILI- FT	Min M3		-0.0102	-0.1412	-27.6231	6-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
6	3.25	Q1-MOBILI- FT	Min M3		-0.0124	0.1786	-2.5041	6-1
6	0.	Q3-FRENAT URA			8.338E-15	-9.058E-11	-4.420E-12	6-1
6	3.25	Q3-FRENAT URA			8.338E-15	9.000E-11	9.350E-13	6-1
6	0.	Q4-CENTRI FUGA			0.	0.	0.	6-1
6	3.25	Q4-CENTRI FUGA			0.	0.	0.	6-1
6	0.	Q5-VENTO- C			-4.220E-04	-33.9475	0.159	6-1
6	3.25	Q5-VENTO- C			-4.220E-04	34.1209	-0.4661	6-1
6	0.	Q5-VENTO- S			9.310E-04	-15.9776	-0.3752	6-1
6	3.25	Q5-VENTO- S			9.310E-04	16.0591	0.2963	6-1
6	0.	Q6-SISMA_L	Max		2.747E-07	0.0021	0.0121	6-1
6	3.25	Q6-SISMA_L	Max		2.747E-07	0.0018	0.0052	6-1
6	0.	Q6-SISMA_T	Max		4.287E-04	0.1543	11.6673	6-1
6	3.25	Q6-SISMA_T	Max		4.287E-04	0.1624	12.1804	6-1
6	0.	Q6-SISMA_ V	Max		9.184E-06	0.002	0.3151	6-1
6	3.25	Q6-SISMA_ V	Max		9.184E-06	0.0015	0.1736	6-1
6	0.	Q7-ATTRITO -P			0.	0.	0.	6-1
6	3.25	Q7-ATTRITO -P			0.	0.	0.	6-1
6	0.	Q7-ATTRITO -Q			0.	0.	0.	6-1
6	3.25	Q7-ATTRITO -Q			0.	0.	0.	6-1
6	0.	MODALE	Mode	1.	7.629E-04	-0.2746	-20.7692	6-1
6	3.25	MODALE	Mode	1.	7.629E-04	0.2891	21.6827	6-1
6	0.	MODALE	Mode	2.	5.845E-08	-0.0038	0.0168	6-1
6	3.25	MODALE	Mode	2.	5.845E-08	0.0033	0.0056	6-1
6	0.	MODALE	Mode	3.	-0.0014	0.206	27.5954	6-1
6	3.25	MODALE	Mode	3.	-0.0014	-0.2107	-28.7724	6-1
6	0.	MODALE	Mode	4.	-2.321E-04	0.0813	18.8294	6-1
6	3.25	MODALE	Mode	4.	-2.321E-04	-0.0502	-10.3689	6-1
6	0.	MODALE	Mode	5.	-0.1546	35.1045	226.7661	6-1
6	3.25	MODALE	Mode	5.	-0.1546	-35.7624	-273.9079	6-1
6	0.	MODALE	Mode	6.	-0.0037	0.806	-166.5319	6-1
6	3.25	MODALE	Mode	6.	-0.0037	-0.6117	83.3946	6-1
6	0.	MODALE	Mode	7.	-0.3144	70.2824	-1228.4628	6-1
6	3.25	MODALE	Mode	7.	-0.3144	-70.7539	1366.836	6-1
6	0.	MODALE	Mode	8.	-0.1265	54.605	92.5661	6-1
6	3.25	MODALE	Mode	8.	-0.1265	-56.6165	-211.3118	6-1
6	0.	MODALE	Mode	9.	0.0298	-5.3958	88.2722	6-1
6	3.25	MODALE	Mode	9.	0.0298	4.4702	-67.879	6-1
6	0.	MODALE	Mode	10.	-0.7054	149.2666	398.4075	6-1
6	3.25	MODALE	Mode	10.	-0.7054	-147.261	-406.9247	6-1
6	0.	MODALE	Mode	11.	-0.1455	30.926	17158.911	6-1
6	3.25	MODALE	Mode	11.	-0.1455	-32.8218	-10950.1495	6-1
6	0.	MODALE	Mode	12.	-0.1625	31.3742	-5110.8711	6-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
6	3.25	MODALE	Mode	12.	-0.1625	-33.664	2787.7483	6-1
6	0.	MODALE	Mode	13.	-0.3027	62.0031	-14196.2377	6-1
6	3.25	MODALE	Mode	13.	-0.3027	-68.9075	7405.8319	6-1
6	0.	MODALE	Mode	14.	-0.359	74.2912	4549.2731	6-1
6	3.25	MODALE	Mode	14.	-0.359	-70.9098	-4839.5467	6-1
6	0.	MODALE	Mode	15.	-0.9226	174.2266	-945.7382	6-1
6	3.25	MODALE	Mode	15.	-0.9226	-197.8462	533.5704	6-1
6	0.	MODALE	Mode	16.	0.0173	-2.5097	851.8845	6-1
6	3.25	MODALE	Mode	16.	0.0173	1.4055	-328.7286	6-1
6	0.	MODALE	Mode	17.	0.0699	-79.8481	-1130.6923	6-1
6	3.25	MODALE	Mode	17.	0.0699	83.7418	254.3019	6-1
6	0.	MODALE	Mode	18.	0.0757	-8.6472	1073.1536	6-1
6	3.25	MODALE	Mode	18.	0.0757	7.7832	-496.5071	6-1
6	0.	MODALE	Mode	19.	0.4114	-86.6654	4820.3428	6-1
6	3.25	MODALE	Mode	19.	0.4114	78.4222	-4959.0261	6-1
6	0.	MODALE	Mode	20.	-0.7288	130.9179	15255.1926	6-1
6	3.25	MODALE	Mode	20.	-0.7288	-154.5474	-6379.104	6-1
6	0.	MODALE	Mode	21.	0.187	-20.7153	-123.0634	6-1
6	3.25	MODALE	Mode	21.	0.187	19.6827	62.6068	6-1
6	0.	MODALE	Mode	22.	-0.6904	137.7487	641.3797	6-1
6	3.25	MODALE	Mode	22.	-0.6904	-113.8195	-705.0653	6-1
6	0.	MODALE	Mode	23.	0.8515	-128.5826	13026.8215	6-1
6	3.25	MODALE	Mode	23.	0.8515	157.0344	-5965.7962	6-1
6	0.	MODALE	Mode	24.	-0.2537	42.8735	-6710.6487	6-1
6	3.25	MODALE	Mode	24.	-0.2537	-54.5687	3172.3668	6-1
6	0.	MODALE	Mode	25.	0.0393	-156.5451	-2088.0766	6-1
6	3.25	MODALE	Mode	25.	0.0393	165.7186	1798.9628	6-1
6	0.	MODALE	Mode	26.	-0.229	75.3744	6946.2252	6-1
6	3.25	MODALE	Mode	26.	-0.229	-65.2216	-6829.8135	6-1
6	0.	MODALE	Mode	27.	-0.0962	2.0059	-1760.1749	6-1
6	3.25	MODALE	Mode	27.	-0.0962	0.2747	1035.8396	6-1
6	0.	MODALE	Mode	28.	1.4894	-218.1586	-1900.8812	6-1
6	3.25	MODALE	Mode	28.	1.4894	279.5991	989.622	6-1
6	0.	MODALE	Mode	29.	0.0875	-348.3872	3483.7412	6-1
6	3.25	MODALE	Mode	29.	0.0875	372.3992	-2736.8778	6-1
6	0.	MODALE	Mode	30.	0.1362	-12.1727	-1323.3288	6-1
6	3.25	MODALE	Mode	30.	0.1362	15.794	1255.2935	6-1
6	0.	MODALE	Mode	31.	-0.4434	70.0011	-6710.8204	6-1
6	3.25	MODALE	Mode	31.	-0.4434	-38.947	6596.4703	6-1
6	0.	MODALE	Mode	32.	0.1874	-2.934	-65.1792	6-1
6	3.25	MODALE	Mode	32.	0.1874	0.9205	34.7601	6-1
6	0.	MODALE	Mode	33.	0.7252	-96.6127	-13953.7167	6-1
6	3.25	MODALE	Mode	33.	0.7252	130.8058	8669.225	6-1
6	0.	MODALE	Mode	34.	0.6106	-167.8077	-1266.2537	6-1
6	3.25	MODALE	Mode	34.	0.6106	111.056	1337.705	6-1
6	0.	MODALE	Mode	35.	-0.1357	8.512	1367.9294	6-1
6	3.25	MODALE	Mode	35.	-0.1357	-11.0142	-787.1625	6-1
6	0.	MODALE	Mode	36.	0.1892	106.9942	-237.7355	6-1
6	3.25	MODALE	Mode	36.	0.1892	-116.1825	-4293.0806	6-1
6	0.	MODALE	Mode	37.	0.7012	-86.8678	19864.5664	6-1
6	3.25	MODALE	Mode	37.	0.7012	122.3138	-12431.4323	6-1
6	0.	MODALE	Mode	38.	0.2664	52.9847	12.5032	6-1
6	3.25	MODALE	Mode	38.	0.2664	-79.7137	2216.3697	6-1
6	0.	MODALE	Mode	39.	-0.0117	-6.4764	-2226.6127	6-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
6	3.25	MODALE	Mode	39.	-0.0117	7.828	1288.5277	6-1
6	0.	MODALE	Mode	40.	-0.213	80.2645	7861.0636	6-1
6	3.25	MODALE	Mode	40.	-0.213	-54.2198	-7761.8984	6-1
6	0.	MODALE	Mode	41.	0.1662	-4.9291	420.4769	6-1
6	3.25	MODALE	Mode	41.	0.1662	9.3007	-279.1068	6-1
6	0.	MODALE	Mode	42.	-0.4895	101.7306	-2198.0209	6-1
6	3.25	MODALE	Mode	42.	-0.4895	-166.0427	2774.6711	6-1
6	0.	MODALE	Mode	43.	0.2771	-7.7199	5431.5244	6-1
6	3.25	MODALE	Mode	43.	0.2771	-29.7735	-5019.4435	6-1
6	0.	MODALE	Mode	44.	-0.3517	79.4906	-9197.5866	6-1
6	3.25	MODALE	Mode	44.	-0.3517	-81.0624	29116.9828	6-1
6	0.	MODALE	Mode	45.	0.2514	-30.9084	-5196.4636	6-1
6	3.25	MODALE	Mode	45.	0.2514	64.2818	12588.2931	6-1
6	0.	MODALE	Mode	46.	0.2533	-120.0016	-7459.4122	6-1
6	3.25	MODALE	Mode	46.	0.2533	97.0651	17711.2963	6-1
6	0.	MODALE	Mode	47.	-1.0324	225.0227	1716.2432	6-1
6	3.25	MODALE	Mode	47.	-1.0324	-192.4025	-69.236	6-1
6	0.	MODALE	Mode	48.	0.3546	-7.7118	1226.9853	6-1
6	3.25	MODALE	Mode	48.	0.3546	90.5125	-12518.6029	6-1
6	0.	MODALE	Mode	49.	-0.4091	-169.5021	6865.149	6-1
6	3.25	MODALE	Mode	49.	-0.4091	244.6204	-7485.7503	6-1
6	0.	MODALE	Mode	50.	-1.3117	71.0897	2294.9915	6-1
6	3.25	MODALE	Mode	50.	-1.3117	-155.0349	-8134.738	6-1
6	0.	SLC-L	Max		3.246E-07	0.0027	0.015	6-1
6	3.25	SLC-L	Max		3.246E-07	0.0023	0.0064	6-1
6	0.	SLC-T	Max		5.460E-04	0.1965	14.8614	6-1
6	3.25	SLC-T	Max		5.460E-04	0.2069	15.515	6-1
6	0.	SLC-V	Max		1.214E-05	0.0027	0.4167	6-1
6	3.25	SLC-V	Max		1.214E-05	0.002	0.2296	6-1
6	0.	E3-TERMIC A-			1.190E-15	-5.330E-12	-9.095E-13	6-1
6	3.25	E3-TERMIC A-			1.190E-15	5.327E-12	1.307E-12	6-1
6	0.	E3-TERMIC A-U-			7.910E-16	5.883E-12	-6.821E-13	6-1
6	3.25	E3-TERMIC A-U-			7.910E-16	-5.888E-12	3.570E-13	6-1
6	0.	Q5-VENTO- C-			4.220E-04	33.9475	-0.159	6-1
6	3.25	Q5-VENTO- C-			4.220E-04	-34.1209	0.4661	6-1
6	0.	Q5-VENTO- S-			-9.310E-04	15.9776	0.3752	6-1
6	3.25	Q5-VENTO- S-			-9.310E-04	-16.0591	-0.2963	6-1
6	0.	Q1-MOBILI- KK-INV	Max		0.0158	1.1028	187.9434	6-1
6	3.25	Q1-MOBILI- KK-INV	Max		0.0158	1.3702	66.0524	6-1
6	0.	Q1-MOBILI- KK-INV	Min		-0.0387	-1.8305	-84.6239	6-1
6	3.25	Q1-MOBILI- KK-INV	Min		-0.0387	-0.8275	-139.5603	6-1
6	0.	Q1-MOBILI- FQ-INV	Max		0.0097	0.755	118.946	6-1
6	3.25	Q1-MOBILI- FQ-INV	Max		0.0097	0.8786	43.2336	6-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
6	0.	Q1-MOBILI-FQ-INV	Min		-0.0226	-1.2069	-54.6936	6-1
6	3.25	Q1-MOBILI-FQ-INV	Min		-0.0226	-0.5381	-88.6849	6-1
6	0.	E3-TERMIC A-INV	Max		1.190E-15	5.883E-12	9.095E-13	6-1
6	3.25	E3-TERMIC A-INV	Max		1.190E-15	5.888E-12	1.307E-12	6-1
6	0.	E3-TERMIC A-INV	Min		-1.190E-15	-5.883E-12	-9.095E-13	6-1
6	3.25	E3-TERMIC A-INV	Min		-1.190E-15	-5.888E-12	-1.307E-12	6-1
6	0.	Q5-VENTO-C-INV	Max		4.220E-04	33.9475	0.159	6-1
6	3.25	Q5-VENTO-C-INV	Max		4.220E-04	34.1209	0.4661	6-1
6	0.	Q5-VENTO-C-INV	Min		-4.220E-04	-33.9475	-0.159	6-1
6	3.25	Q5-VENTO-C-INV	Min		-4.220E-04	-34.1209	-0.4661	6-1
6	0.	Q5-VENTO-S-INV	Max		9.310E-04	15.9776	0.3752	6-1
6	3.25	Q5-VENTO-S-INV	Max		9.310E-04	16.0591	0.2963	6-1
6	0.	Q5-VENTO-S-INV	Min		-9.310E-04	-15.9776	-0.3752	6-1
6	3.25	Q5-VENTO-S-INV	Min		-9.310E-04	-16.0591	-0.2963	6-1
6	0.	Q1-MOBILI-FT-INV	Max		2.259E-05	0.2659	1.9886	6-1
6	3.25	Q1-MOBILI-FT-INV	Max		2.259E-05	0.472	17.0663	6-1
6	0.	Q1-MOBILI-FT-INV	Min		-0.0178	-0.7315	-27.6231	6-1
6	3.25	Q1-MOBILI-FT-INV	Min		-0.0178	-0.0225	-2.5041	6-1
7	0.	G1-ACCIAIO			-9.737E-16	-3.053E-12	-6.924E-04	7-1
7	3.25	G1-ACCIAIO			-9.737E-16	3.090E-12	4.0931	7-1
7	0.	G1-SOLETT A			-3.522E-15	-1.099E-11	0.0014	7-1
7	3.25	G1-SOLETT A			-3.522E-15	1.108E-11	-20.8055	7-1
7	0.	G1-PILA			0.	0.	0.	7-1
7	3.25	G1-PILA			0.	0.	0.	7-1
7	0.	G2-PERMANENTI			1.373E-15	9.792E-12	11.0762	7-1
7	3.25	G2-PERMANENTI			1.373E-15	-9.562E-12	-15.1398	7-1
7	0.	E1-DISTORSIONI			0.	0.	0.	7-1
7	3.25	E1-DISTORSIONI			0.	0.	0.	7-1
7	0.	E2-RITIRO			3.581E-15	2.623E-11	2.728E-12	7-1
7	3.25	E2-RITIRO			3.581E-15	-2.563E-11	-4.661E-12	7-1
7	0.	E3-TERMIC A			1.263E-15	-1.134E-12	1.592E-12	7-1
7	3.25	E3-TERMIC A			1.263E-15	1.181E-12	-2.473E-12	7-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
7	0.	E3-TERMIC A-U			-6.849E-16	2.249E-12	9.237E-13	7-1
7	3.25	E3-TERMIC A-U			-6.849E-16	-2.278E-12	-9.237E-13	7-1
7	0.	E4-CEDIME NTI			0.	0.	0.	7-1
7	3.25	E4-CEDIME NTI			0.	0.	0.	7-1
7	0.	Q1-MOBILI- KK	Max P		0.0015	0.1668	9.5574	7-1
7	3.25	Q1-MOBILI- KK	Max P		0.0015	0.1604	30.0066	7-1
7	0.	Q1-MOBILI- KK	Min P		-0.0063	0.0599	32.3123	7-1
7	3.25	Q1-MOBILI- KK	Min P		-0.0063	0.0496	-44.1557	7-1
7	0.	Q1-MOBILI- KK	Max V2		6.940E-04	0.1297	104.5842	7-1
7	3.25	Q1-MOBILI- KK	Max V2		6.940E-04	0.0451	-99.3471	7-1
7	0.	Q1-MOBILI- KK	Min V2		0.0014	-0.0336	-75.5748	7-1
7	3.25	Q1-MOBILI- KK	Min V2		0.0014	0.0243	100.9347	7-1
7	0.	Q1-MOBILI- KK	Max V3		-0.0059	0.511	-14.829	7-1
7	3.25	Q1-MOBILI- KK	Max V3		-0.0059	-0.439	25.7816	7-1
7	0.	Q1-MOBILI- KK	Min V3		0.0059	-0.511	-14.829	7-1
7	3.25	Q1-MOBILI- KK	Min V3		0.0059	0.439	25.7816	7-1
7	0.	Q1-MOBILI- KK	Max T		0.0145	-0.1114	-9.1439	7-1
7	3.25	Q1-MOBILI- KK	Max T		0.0145	0.0314	19.9248	7-1
7	0.	Q1-MOBILI- KK	Min T		-0.0145	0.1114	-9.1439	7-1
7	3.25	Q1-MOBILI- KK	Min T		-0.0145	-0.0314	19.9248	7-1
7	0.	Q1-MOBILI- KK	Max M2		1.089E-04	1.0375	27.0006	7-1
7	3.25	Q1-MOBILI- KK	Max M2		0.0077	1.0397	-19.2433	7-1
7	0.	Q1-MOBILI- KK	Min M2		-1.089E-04	-1.0375	27.0006	7-1
7	3.25	Q1-MOBILI- KK	Min M2		-0.0077	-1.0397	-19.2433	7-1
7	0.	Q1-MOBILI- KK	Max M3		-7.291E-04	-0.1055	104.5963	7-1
7	3.25	Q1-MOBILI- KK	Max M3		0.0014	0.0271	100.9511	7-1
7	0.	Q1-MOBILI- KK	Min M3		8.606E-04	0.0179	-75.6098	7-1
7	3.25	Q1-MOBILI- KK	Min M3		6.940E-04	0.0451	-99.3567	7-1
7	0.	Q1-MOBILI- FQ	Max P		0.0011	0.1251	4.2044	7-1
7	3.25	Q1-MOBILI- FQ	Max P		0.0011	0.1203	22.9473	7-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
7	0.	Q1-MOBILI-FQ	Min P		-0.0047	0.0449	20.333	7-1
7	3.25	Q1-MOBILI-FQ	Min P		-0.0047	0.0372	-27.9317	7-1
7	0.	Q1-MOBILI-FQ	Max V2		-5.468E-04	-0.0792	66.8948	7-1
7	3.25	Q1-MOBILI-FQ	Max V2		-5.468E-04	-0.1174	-62.541	7-1
7	0.	Q1-MOBILI-FQ	Min V2		0.0011	-0.0252	-52.0026	7-1
7	3.25	Q1-MOBILI-FQ	Min V2		0.0011	0.0182	69.3592	7-1
7	0.	Q1-MOBILI-FQ	Max V3		-0.0046	0.3243	-14.5541	7-1
7	3.25	Q1-MOBILI-FQ	Max V3		-0.0046	-0.3238	22.1499	7-1
7	0.	Q1-MOBILI-FQ	Min V3		0.0046	-0.3243	-14.5541	7-1
7	3.25	Q1-MOBILI-FQ	Min V3		0.0046	0.3238	22.1499	7-1
7	0.	Q1-MOBILI-FQ	Max T		0.0093	-0.0957	-10.2903	7-1
7	3.25	Q1-MOBILI-FQ	Max T		0.0093	-0.0217	17.7573	7-1
7	0.	Q1-MOBILI-FQ	Min T		-0.0093	0.0957	-10.2903	7-1
7	3.25	Q1-MOBILI-FQ	Min T		-0.0093	0.0217	17.7573	7-1
7	0.	Q1-MOBILI-FQ	Max M2		4.419E-04	0.7135	16.8181	7-1
7	3.25	Q1-MOBILI-FQ	Max M2		0.0054	0.7154	-11.6187	7-1
7	0.	Q1-MOBILI-FQ	Min M2		-4.419E-04	-0.7135	16.8181	7-1
7	3.25	Q1-MOBILI-FQ	Min M2		-0.0054	-0.7154	-11.6187	7-1
7	0.	Q1-MOBILI-FQ	Max M3		-5.468E-04	-0.0792	66.8996	7-1
7	3.25	Q1-MOBILI-FQ	Max M3		0.001	0.0203	69.3681	7-1
7	0.	Q1-MOBILI-FQ	Min M3		6.455E-04	0.0134	-52.0245	7-1
7	3.25	Q1-MOBILI-FQ	Min M3		5.205E-04	0.0338	-62.5449	7-1
7	0.	Q1-MOBILI-KKCEN	Max P		0.0013	0.094	-91.8196	7-1
7	3.25	Q1-MOBILI-KKCEN	Max P		0.0013	0.1086	148.9251	7-1
7	0.	Q1-MOBILI-KKCEN	Min P		-0.0042	0.0381	22.0037	7-1
7	3.25	Q1-MOBILI-KKCEN	Min P		-0.0042	0.0196	-31.7952	7-1
7	0.	Q1-MOBILI-KKCEN	Max V2		5.040E-04	0.0846	61.8695	7-1
7	3.25	Q1-MOBILI-KKCEN	Max V2		5.040E-04	0.0166	-61.1344	7-1
7	0.	Q1-MOBILI-KKCEN	Min V2		0.0016	-0.0438	-140.429	7-1
7	3.25	Q1-MOBILI-KKCEN	Min V2		0.0016	0.0249	188.8464	7-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
7	0.	Q1-MOBILI-KKCEN	Max V3		-0.0075	0.5958	-60.7957	7-1
7	3.25	Q1-MOBILI-KKCEN	Max V3		-0.0075	-0.5159	84.2708	7-1
7	0.	Q1-MOBILI-KKCEN	Min V3		0.0075	-0.5958	-60.7957	7-1
7	3.25	Q1-MOBILI-KKCEN	Min V3		0.0075	0.5159	84.2708	7-1
7	0.	Q1-MOBILI-KKCEN	Max T		0.012	-0.3413	-58.8863	7-1
7	3.25	Q1-MOBILI-KKCEN	Max T		0.012	0.0584	83.2751	7-1
7	0.	Q1-MOBILI-KKCEN	Min T		-0.012	0.3413	-58.8863	7-1
7	3.25	Q1-MOBILI-KKCEN	Min T		-0.012	-0.0584	83.2751	7-1
7	0.	Q1-MOBILI-KKCEN	Max M2		-0.0028	0.9409	-32.9093	7-1
7	3.25	Q1-MOBILI-KKCEN	Max M2		0.0081	0.8515	48.394	7-1
7	0.	Q1-MOBILI-KKCEN	Min M2		0.0028	-0.9409	-32.9093	7-1
7	3.25	Q1-MOBILI-KKCEN	Min M2		-0.0081	-0.8515	48.394	7-1
7	0.	Q1-MOBILI-KKCEN	Max M3		-4.447E-04	-0.0722	61.8815	7-1
7	3.25	Q1-MOBILI-KKCEN	Max M3		0.0016	0.0277	188.8625	7-1
7	0.	Q1-MOBILI-KKCEN	Min M3		6.627E-04	0.0302	-140.4637	7-1
7	3.25	Q1-MOBILI-KKCEN	Min M3		5.040E-04	0.0166	-61.1438	7-1
7	0.	Q1-MOBILI-FQCEN	Max P		9.544E-04	0.0705	-54.434	7-1
7	3.25	Q1-MOBILI-FQCEN	Max P		9.544E-04	0.0815	90.892	7-1
7	0.	Q1-MOBILI-FQCEN	Min P		-0.0031	0.0286	14.8132	7-1
7	3.25	Q1-MOBILI-FQCEN	Min P		-0.0031	0.0147	-21.2466	7-1
7	0.	Q1-MOBILI-FQCEN	Max V2		-3.335E-04	-0.0541	42.5281	7-1
7	3.25	Q1-MOBILI-FQCEN	Max V2		-3.335E-04	-0.0884	-41.3375	7-1
7	0.	Q1-MOBILI-FQCEN	Min V2		0.0012	-0.0328	-88.7067	7-1
7	3.25	Q1-MOBILI-FQCEN	Min V2		0.0012	0.0187	118.9194	7-1
7	0.	Q1-MOBILI-FQCEN	Max V3		-0.0052	0.3843	-39.2262	7-1
7	3.25	Q1-MOBILI-FQCEN	Max V3		-0.0052	-0.3561	54.102	7-1
7	0.	Q1-MOBILI-FQCEN	Min V3		0.0052	-0.3843	-39.2262	7-1
7	3.25	Q1-MOBILI-FQCEN	Min V3		0.0052	0.3561	54.102	7-1
7	0.	Q1-MOBILI-FQCEN	Max T		0.0079	-0.2175	-37.7942	7-1
7	3.25	Q1-MOBILI-FQCEN	Max T		0.0079	0.0066	53.3553	7-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
7	0.	Q1-MOBILI-FQCEN	Min T		-0.0079	0.2175	-37.7942	7-1
7	3.25	Q1-MOBILI-FQCEN	Min T		-0.0079	-0.0066	53.3553	7-1
7	0.	Q1-MOBILI-FQCEN	Max M2		-0.0016	0.6414	-18.3114	7-1
7	3.25	Q1-MOBILI-FQCEN	Max M2		0.0055	0.5914	27.1944	7-1
7	0.	Q1-MOBILI-FQCEN	Min M2		0.0016	-0.6414	-18.3114	7-1
7	3.25	Q1-MOBILI-FQCEN	Min M2		-0.0055	-0.5914	27.1944	7-1
7	0.	Q1-MOBILI-FQCEN	Max M3		-3.335E-04	-0.0541	42.5329	7-1
7	3.25	Q1-MOBILI-FQCEN	Max M3		0.0012	0.0207	118.9282	7-1
7	0.	Q1-MOBILI-FQCEN	Min M3		0.0013	-0.0279	-88.7285	7-1
7	3.25	Q1-MOBILI-FQCEN	Min M3		3.780E-04	0.0125	-41.3413	7-1
7	0.	Q1-MOBILI-FT_TMP	Max P		0.001	0.1168	3.3032	7-1
7	3.25	Q1-MOBILI-FT_TMP	Max P		0.001	0.1123	21.5101	7-1
7	0.	Q1-MOBILI-FT_TMP	Min P		-0.0044	0.0419	18.1601	7-1
7	3.25	Q1-MOBILI-FT_TMP	Min P		-0.0044	0.0348	-24.9832	7-1
7	0.	Q1-MOBILI-FT_TMP	Max V2		4.858E-04	0.0908	60.0165	7-1
7	3.25	Q1-MOBILI-FT_TMP	Max V2		4.858E-04	0.0316	-55.8638	7-1
7	0.	Q1-MOBILI-FT_TMP	Min V2		0.001	-0.0235	-47.5554	7-1
7	3.25	Q1-MOBILI-FT_TMP	Min V2		0.001	0.017	63.4064	7-1
7	0.	Q1-MOBILI-FT_TMP	Max V3		-0.0044	0.2903	-14.303	7-1
7	3.25	Q1-MOBILI-FT_TMP	Max V3		-0.0044	-0.3011	21.2628	7-1
7	0.	Q1-MOBILI-FT_TMP	Min V3		0.0044	-0.2903	-14.303	7-1
7	3.25	Q1-MOBILI-FT_TMP	Min V3		0.0044	0.3011	21.2628	7-1
7	0.	Q1-MOBILI-FT_TMP	Max T		0.0083	-0.0919	-10.3235	7-1
7	3.25	Q1-MOBILI-FT_TMP	Max T		0.0083	-0.0297	17.163	7-1
7	0.	Q1-MOBILI-FT_TMP	Min T		-0.0083	0.0919	-10.3235	7-1
7	3.25	Q1-MOBILI-FT_TMP	Min T		-0.0083	0.0297	17.163	7-1
7	0.	Q1-MOBILI-FT_TMP	Max M2		4.879E-04	0.6524	14.9777	7-1
7	3.25	Q1-MOBILI-FT_TMP	Max M2		0.005	0.6542	-10.2546	7-1
7	0.	Q1-MOBILI-FT_TMP	Min M2		-4.879E-04	-0.6524	14.9777	7-1
7	3.25	Q1-MOBILI-FT_TMP	Min M2		-0.005	-0.6542	-10.2546	7-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
7	0.	Q1-MOBILI-FT_TMP	Max M3		-5.104E-04	-0.0739	60.0201	7-1
7	3.25	Q1-MOBILI-FT_TMP	Max M3		9.777E-04	0.019	63.4141	7-1
7	0.	Q1-MOBILI-FT_TMP	Min M3		6.024E-04	0.0125	-47.575	7-1
7	3.25	Q1-MOBILI-FT_TMP	Min M3		4.858E-04	0.0316	-55.8667	7-1
7	0.	Q1-MOBILI-FT	Max P		-2.779E-16	5.431E-12	36.1362	7-1
7	3.25	Q1-MOBILI-FT	Max P		-2.779E-16	-5.233E-12	-29.9292	7-1
7	0.	Q1-MOBILI-FT	Min P		-0.0037	0.012	8.2658	7-1
7	3.25	Q1-MOBILI-FT	Min P		-0.0037	0.0473	-10.0464	7-1
7	0.	Q1-MOBILI-FT	Max V2		-0.0014	0.1312	43.2732	7-1
7	3.25	Q1-MOBILI-FT	Max V2		-0.0014	0.1382	-38.8785	7-1
7	0.	Q1-MOBILI-FT	Min V2		3.991E-05	-0.002	-0.0624	7-1
7	3.25	Q1-MOBILI-FT	Min V2		3.991E-05	0.0025	0.0897	7-1
7	0.	Q1-MOBILI-FT	Max V3		-0.0023	0.0274	2.0225	7-1
7	3.25	Q1-MOBILI-FT	Max V3		-0.0023	-0.0298	-1.9998	7-1
7	0.	Q1-MOBILI-FT	Min V3		0.0023	-0.0274	2.0225	7-1
7	3.25	Q1-MOBILI-FT	Min V3		0.0023	0.0298	-1.9998	7-1
7	0.	Q1-MOBILI-FT	Max T		0.0055	0.1193	17.6987	7-1
7	3.25	Q1-MOBILI-FT	Max T		0.0055	0.1074	-18.6369	7-1
7	0.	Q1-MOBILI-FT	Min T		-0.0055	-0.1193	17.6987	7-1
7	3.25	Q1-MOBILI-FT	Min T		-0.0055	-0.1074	-18.6369	7-1
7	0.	Q1-MOBILI-FT	Max M2		0.0027	0.2883	23.8911	7-1
7	3.25	Q1-MOBILI-FT	Max M2		0.0034	0.2522	-23.1141	7-1
7	0.	Q1-MOBILI-FT	Min M2		-0.0027	-0.2883	23.8911	7-1
7	3.25	Q1-MOBILI-FT	Min M2		-0.0034	-0.2522	-23.1141	7-1
7	0.	Q1-MOBILI-FT	Max M3		-0.0014	0.1312	43.2732	7-1
7	3.25	Q1-MOBILI-FT	Max M3		3.991E-05	0.0025	0.0897	7-1
7	0.	Q1-MOBILI-FT	Min M3		3.991E-05	-0.002	-0.0624	7-1
7	3.25	Q1-MOBILI-FT	Min M3		-0.0014	0.1382	-38.8785	7-1
7	0.	Q3-FRENAT URA			1.604E-14	9.052E-11	-2.743E-11	7-1
7	3.25	Q3-FRENAT URA			1.604E-14	-9.098E-11	3.575E-11	7-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
7	0.	Q4-CENTRI FUGA			0.	0.	0.	7-1
7	3.25	Q4-CENTRI FUGA			0.	0.	0.	7-1
7	0.	Q5-VENTO- C			4.646E-16	-2.529E-11	0.4815	7-1
7	3.25	Q5-VENTO- C			4.646E-16	2.675E-11	-0.0803	7-1
7	0.	Q5-VENTO- S			2.038E-16	-1.257E-11	-0.3535	7-1
7	3.25	Q5-VENTO- S			2.038E-16	1.322E-11	0.4705	7-1
7	0.	Q6-SISMA_L	Max		1.461E-06	0.0021	0.0209	7-1
7	3.25	Q6-SISMA_L	Max		1.461E-06	0.0024	0.0183	7-1
7	0.	Q6-SISMA_T	Max		4.002E-05	0.0115	8.3281	7-1
7	3.25	Q6-SISMA_T	Max		4.002E-05	0.0094	7.8194	7-1
7	0.	Q6-SISMA_ V	Max		1.001E-06	4.371E-04	0.1488	7-1
7	3.25	Q6-SISMA_ V	Max		1.001E-06	1.595E-04	0.3414	7-1
7	0.	Q7-ATTRITO -P			0.	0.	0.	7-1
7	3.25	Q7-ATTRITO -P			0.	0.	0.	7-1
7	0.	Q7-ATTRITO -Q			0.	0.	0.	7-1
7	3.25	Q7-ATTRITO -Q			0.	0.	0.	7-1
7	0.	MODALE	Mode	1.	7.122E-05	-0.0205	-14.825	7-1
7	3.25	MODALE	Mode	1.	7.122E-05	0.0167	13.9194	7-1
7	0.	MODALE	Mode	2.	-2.528E-06	0.0037	0.0374	7-1
7	3.25	MODALE	Mode	2.	-2.528E-06	-0.0043	-0.0326	7-1
7	0.	MODALE	Mode	3.	-0.0011	0.0521	10.4858	7-1
7	3.25	MODALE	Mode	3.	-0.0011	-0.0694	-10.455	7-1
7	0.	MODALE	Mode	4.	3.168E-05	-0.0243	-8.6246	7-1
7	3.25	MODALE	Mode	4.	3.168E-05	0.0037	19.399	7-1
7	0.	MODALE	Mode	5.	-1.901E-04	0.1109	378.8816	7-1
7	3.25	MODALE	Mode	5.	-1.901E-04	0.0309	-324.167	7-1
7	0.	MODALE	Mode	6.	0.0075	-1.4083	17.5463	7-1
7	3.25	MODALE	Mode	6.	0.0075	1.7062	-14.2912	7-1
7	0.	MODALE	Mode	7.	-0.5693	128.9039	57.1072	7-1
7	3.25	MODALE	Mode	7.	-0.5693	-127.8498	-56.8871	7-1
7	0.	MODALE	Mode	8.	0.0129	-3.0129	772.5552	7-1
7	3.25	MODALE	Mode	8.	0.0129	2.7128	-543.6838	7-1
7	0.	MODALE	Mode	9.	-7.108E-05	-0.1572	134.1401	7-1
7	3.25	MODALE	Mode	9.	-7.108E-05	0.0783	-396.1498	7-1
7	0.	MODALE	Mode	10.	-0.009	2.3061	3472.1693	7-1
7	3.25	MODALE	Mode	10.	-0.009	-1.7411	-3245.7646	7-1
7	0.	MODALE	Mode	11.	0.0013	0.377	-12504.021	7-1
7	3.25	MODALE	Mode	11.	0.0013	-0.6158	19595.1415	7-1
7	0.	MODALE	Mode	12.	0.1849	-47.8954	43.5048	7-1
7	3.25	MODALE	Mode	12.	0.1849	41.3561	-71.2981	7-1
7	0.	MODALE	Mode	13.	0.6178	-133.7637	164.8133	7-1
7	3.25	MODALE	Mode	13.	0.6178	123.0931	-240.1728	7-1
7	0.	MODALE	Mode	14.	0.7657	-162.9911	283.0791	7-1
7	3.25	MODALE	Mode	14.	0.7657	169.7179	-283.9489	7-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
7	0.	MODALE	Mode	15.	0.1436	-28.554	-7652.5789	7-1
7	3.25	MODALE	Mode	15.	0.1436	24.2661	16498.5843	7-1
7	0.	MODALE	Mode	16.	-0.0174	2.3967	246.2923	7-1
7	3.25	MODALE	Mode	16.	-0.0174	-2.7578	-453.9654	7-1
7	0.	MODALE	Mode	17.	0.0101	-172.3138	-356.3881	7-1
7	3.25	MODALE	Mode	17.	0.0101	160.1874	348.9268	7-1
7	0.	MODALE	Mode	18.	-0.0116	2.885	567.0252	7-1
7	3.25	MODALE	Mode	18.	-0.0116	-2.2712	-1375.5121	7-1
7	0.	MODALE	Mode	19.	5.370E-04	4.4913	-6715.4232	7-1
7	3.25	MODALE	Mode	19.	5.370E-04	-3.2645	6496.4559	7-1
7	0.	MODALE	Mode	20.	-1.2539	252.3206	-1196.709	7-1
7	3.25	MODALE	Mode	20.	-1.2539	-213.6194	3970.2101	7-1
7	0.	MODALE	Mode	21.	0.1602	-12.9802	230.6869	7-1
7	3.25	MODALE	Mode	21.	0.1602	15.4784	-571.4005	7-1
7	0.	MODALE	Mode	22.	0.6947	-127.0937	-166.5331	7-1
7	3.25	MODALE	Mode	22.	0.6947	152.8433	126.2526	7-1
7	0.	MODALE	Mode	23.	-0.1442	27.6823	7236.9456	7-1
7	3.25	MODALE	Mode	23.	-0.1442	-22.7895	-15975.5205	7-1
7	0.	MODALE	Mode	24.	0.0812	-15.2342	-3681.2494	7-1
7	3.25	MODALE	Mode	24.	0.0812	12.5185	7827.8235	7-1
7	0.	MODALE	Mode	25.	-0.0338	13.6918	-2627.4064	7-1
7	3.25	MODALE	Mode	25.	-0.0338	-9.3636	814.4644	7-1
7	0.	MODALE	Mode	26.	-6.255E-04	0.6588	-7852.2409	7-1
7	3.25	MODALE	Mode	26.	-6.255E-04	0.8679	8158.3846	7-1
7	0.	MODALE	Mode	27.	-0.1459	-3.5807	-11.3404	7-1
7	3.25	MODALE	Mode	27.	-0.1459	-1.7748	71.0043	7-1
7	0.	MODALE	Mode	28.	1.4641	-271.2696	157.6577	7-1
7	3.25	MODALE	Mode	28.	1.4641	211.2938	-950.4721	7-1
7	0.	MODALE	Mode	29.	-0.0617	22.902	713.3034	7-1
7	3.25	MODALE	Mode	29.	-0.0617	-33.9383	-2368.937	7-1
7	0.	MODALE	Mode	30.	0.1181	-41.6973	-442.5784	7-1
7	3.25	MODALE	Mode	30.	0.1181	32.0236	929.3821	7-1
7	0.	MODALE	Mode	31.	0.6473	-75.3693	-104.1313	7-1
7	3.25	MODALE	Mode	31.	0.6473	125.9974	115.7014	7-1
7	0.	MODALE	Mode	32.	0.0288	-7.758	-1295.9932	7-1
7	3.25	MODALE	Mode	32.	0.0288	5.551	2212.7659	7-1
7	0.	MODALE	Mode	33.	0.6326	-112.8167	-7139.6147	7-1
7	3.25	MODALE	Mode	33.	0.6326	85.8536	15333.3076	7-1
7	0.	MODALE	Mode	34.	-0.0239	11.7505	8588.7077	7-1
7	3.25	MODALE	Mode	34.	-0.0239	-12.5003	-9480.3101	7-1
7	0.	MODALE	Mode	35.	0.0818	10.8912	130.9732	7-1
7	3.25	MODALE	Mode	35.	0.0818	-7.8843	-337.4887	7-1
7	0.	MODALE	Mode	36.	0.1684	-128.8962	3625.44	7-1
7	3.25	MODALE	Mode	36.	0.1684	135.0726	-5503.3257	7-1
7	0.	MODALE	Mode	37.	1.5588	-270.327	7357.5451	7-1
7	3.25	MODALE	Mode	37.	1.5588	196.6605	-10341.4276	7-1
7	0.	MODALE	Mode	38.	0.146	587.9034	1719.3482	7-1
7	3.25	MODALE	Mode	38.	0.146	-547.747	-1951.7711	7-1
7	0.	MODALE	Mode	39.	-0.0241	2.5903	113.2518	7-1
7	3.25	MODALE	Mode	39.	-0.0241	-1.7414	-161.6929	7-1
7	0.	MODALE	Mode	40.	-0.474	-45.7463	-97.9906	7-1
7	3.25	MODALE	Mode	40.	-0.474	-20.5279	42.7154	7-1
7	0.	MODALE	Mode	41.	-0.0487	-9.4083	237.3197	7-1
7	3.25	MODALE	Mode	41.	-0.0487	9.0286	-266.1952	7-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
7	0.	MODALE	Mode	42.	-0.3484	37.8332	2135.2459	7-1
7	3.25	MODALE	Mode	42.	-0.3484	-32.8695	-5688.3208	7-1
7	0.	MODALE	Mode	43.	0.0186	-3.9586	6925.2455	7-1
7	3.25	MODALE	Mode	43.	0.0186	4.6051	-7487.5874	7-1
7	0.	MODALE	Mode	44.	-0.0554	8.4639	33361.6356	7-1
7	3.25	MODALE	Mode	44.	-0.0554	-6.1255	-12714.2103	7-1
7	0.	MODALE	Mode	45.	0.0969	-9.1574	12902.3909	7-1
7	3.25	MODALE	Mode	45.	0.0969	8.736	-2962.5739	7-1
7	0.	MODALE	Mode	46.	-0.5799	141.6236	2108.2894	7-1
7	3.25	MODALE	Mode	46.	-0.5799	-173.1254	-852.1525	7-1
7	0.	MODALE	Mode	47.	0.1135	-12.0673	19962.2171	7-1
7	3.25	MODALE	Mode	47.	0.1135	26.059	-13130.3712	7-1
7	0.	MODALE	Mode	48.	0.2161	-40.996	-1066.8495	7-1
7	3.25	MODALE	Mode	48.	0.2161	132.1646	6585.6545	7-1
7	0.	MODALE	Mode	49.	-0.7032	50.6365	248.7933	7-1
7	3.25	MODALE	Mode	49.	-0.7032	-124.3863	-147.9198	7-1
7	0.	MODALE	Mode	50.	-0.2016	34.2953	5638.4076	7-1
7	3.25	MODALE	Mode	50.	-0.2016	13.0024	-15991.1705	7-1
7	0.	SLC-L	Max		1.854E-06	0.0026	0.0266	7-1
7	3.25	SLC-L	Max		1.854E-06	0.003	0.0233	7-1
7	0.	SLC-T	Max		5.097E-05	0.0147	10.608	7-1
7	3.25	SLC-T	Max		5.097E-05	0.0119	9.96	7-1
7	0.	SLC-V	Max		1.316E-06	5.773E-04	0.1967	7-1
7	3.25	SLC-V	Max		1.316E-06	2.095E-04	0.4514	7-1
7	0.	E3-TERMIC A-			-1.263E-15	1.134E-12	-1.592E-12	7-1
7	3.25	E3-TERMIC A-			-1.263E-15	-1.181E-12	2.473E-12	7-1
7	0.	E3-TERMIC A-U-			6.849E-16	-2.249E-12	-9.237E-13	7-1
7	3.25	E3-TERMIC A-U-			6.849E-16	2.278E-12	9.237E-13	7-1
7	0.	Q5-VENTO- C-			-4.646E-16	2.529E-11	-0.4815	7-1
7	3.25	Q5-VENTO- C-			-4.646E-16	-2.675E-11	0.0803	7-1
7	0.	Q5-VENTO- S-			-2.038E-16	1.257E-11	0.3535	7-1
7	3.25	Q5-VENTO- S-			-2.038E-16	-1.322E-11	-0.4705	7-1
7	0.	Q1-MOBILI- KK-INV	Max		0.0145	1.0375	104.5963	7-1
7	3.25	Q1-MOBILI- KK-INV	Max		0.0145	1.0397	188.8625	7-1
7	0.	Q1-MOBILI- KK-INV	Min		-0.0145	-1.0375	-140.4637	7-1
7	3.25	Q1-MOBILI- KK-INV	Min		-0.0145	-1.0397	-99.3567	7-1
7	0.	Q1-MOBILI- FQ-INV	Max		0.0093	0.7135	66.8996	7-1
7	3.25	Q1-MOBILI- FQ-INV	Max		0.0093	0.7154	118.9282	7-1
7	0.	Q1-MOBILI- FQ-INV	Min		-0.0093	-0.7135	-88.7285	7-1
7	3.25	Q1-MOBILI- FQ-INV	Min		-0.0093	-0.7154	-62.5449	7-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
7	0.	E3-TERMIC A-INV	Max		1.263E-15	2.249E-12	1.592E-12	7-1
7	3.25	E3-TERMIC A-INV	Max		1.263E-15	2.278E-12	2.473E-12	7-1
7	0.	E3-TERMIC A-INV	Min		-1.263E-15	-2.249E-12	-1.592E-12	7-1
7	3.25	E3-TERMIC A-INV	Min		-1.263E-15	-2.278E-12	-2.473E-12	7-1
7	0.	Q5-VENTO- C-INV	Max		4.646E-16	2.529E-11	0.4815	7-1
7	3.25	Q5-VENTO- C-INV	Max		4.646E-16	2.675E-11	0.0803	7-1
7	0.	Q5-VENTO- C-INV	Min		-4.646E-16	-2.529E-11	-0.4815	7-1
7	3.25	Q5-VENTO- C-INV	Min		-4.646E-16	-2.675E-11	-0.0803	7-1
7	0.	Q5-VENTO- S-INV	Max		2.038E-16	1.257E-11	0.3535	7-1
7	3.25	Q5-VENTO- S-INV	Max		2.038E-16	1.322E-11	0.4705	7-1
7	0.	Q5-VENTO- S-INV	Min		-2.038E-16	-1.257E-11	-0.3535	7-1
7	3.25	Q5-VENTO- S-INV	Min		-2.038E-16	-1.322E-11	-0.4705	7-1
7	0.	Q1-MOBILI- FT-INV	Max		0.0055	0.2883	43.2732	7-1
7	3.25	Q1-MOBILI- FT-INV	Max		0.0055	0.2522	0.0897	7-1
7	0.	Q1-MOBILI- FT-INV	Min		-0.0055	-0.2883	-0.0624	7-1
7	3.25	Q1-MOBILI- FT-INV	Min		-0.0055	-0.2522	-38.8785	7-1
8	0.	G1-ACCIAIO			2.838E-15	-3.568E-13	4.0931	8-1
8	3.25	G1-ACCIAIO			2.838E-15	4.364E-13	-6.924E-04	8-1
8	0.	G1-SOLETT A			1.042E-14	-1.289E-12	-20.8055	8-1
8	3.25	G1-SOLETT A			1.042E-14	1.546E-12	0.0014	8-1
8	0.	G1-PILA			0.	0.	0.	8-1
8	3.25	G1-PILA			0.	0.	0.	8-1
8	0.	G2-PERMAN ENTI			2.015E-15	1.399E-11	-15.1398	8-1
8	3.25	G2-PERMAN ENTI			2.015E-15	-1.412E-11	11.0762	8-1
8	0.	E1-DISTOR SIONI			0.	0.	0.	8-1
8	3.25	E1-DISTOR SIONI			0.	0.	0.	8-1
8	0.	E2-RITIRO			5.199E-15	3.854E-11	-3.638E-12	8-1
8	3.25	E2-RITIRO			5.199E-15	-3.886E-11	2.274E-12	8-1
8	0.	E3-TERMIC A			1.743E-15	5.271E-12	-2.274E-13	8-1
8	3.25	E3-TERMIC A			1.743E-15	-5.254E-12	-5.969E-13	8-1
8	0.	E3-TERMIC A-U			-4.270E-16	-5.938E-12	8.171E-14	8-1
8	3.25	E3-TERMIC A-U			-4.270E-16	5.927E-12	-2.300E-13	8-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
8	0.	E4-CEDIME NTI			0.	0.	0.	8-1
8	3.25	E4-CEDIME NTI			0.	0.	0.	8-1
8	0.	Q1-MOBILI- KK	Max P		-7.757E-04	0.0443	78.1103	8-1
8	3.25	Q1-MOBILI- KK	Max P		-7.757E-04	0.0523	-47.9046	8-1
8	0.	Q1-MOBILI- KK	Min P		-0.0018	-0.2226	-65.1729	8-1
8	3.25	Q1-MOBILI- KK	Min P		-0.0018	0.0436	40.8657	8-1
8	0.	Q1-MOBILI- KK	Max V2		-0.0034	0.052	101.7844	8-1
8	3.25	Q1-MOBILI- KK	Max V2		-0.0034	-0.0452	-77.2378	8-1
8	0.	Q1-MOBILI- KK	Min V2		4.436E-06	-0.1539	-82.8746	8-1
8	3.25	Q1-MOBILI- KK	Min V2		4.436E-06	0.0988	64.5515	8-1
8	0.	Q1-MOBILI- KK	Max V3		-0.0055	1.2401	13.2416	8-1
8	3.25	Q1-MOBILI- KK	Max V3		-0.0055	-0.7034	-13.3952	8-1
8	0.	Q1-MOBILI- KK	Min V3		0.0055	-1.2401	13.2416	8-1
8	3.25	Q1-MOBILI- KK	Min V3		0.0055	0.7034	-13.3952	8-1
8	0.	Q1-MOBILI- KK	Max T		0.0126	-0.0118	34.5597	8-1
8	3.25	Q1-MOBILI- KK	Max T		0.0126	0.0867	-26.5455	8-1
8	0.	Q1-MOBILI- KK	Min T		-0.0126	0.0118	34.5597	8-1
8	3.25	Q1-MOBILI- KK	Min T		-0.0126	-0.0867	-26.5455	8-1
8	0.	Q1-MOBILI- KK	Max M2		-0.0062	1.4322	-6.4549	8-1
8	3.25	Q1-MOBILI- KK	Max M2		0.0031	0.8794	0.548	8-1
8	0.	Q1-MOBILI- KK	Min M2		0.0062	-1.4322	-6.4549	8-1
8	3.25	Q1-MOBILI- KK	Min M2		-0.0031	-0.8794	0.548	8-1
8	0.	Q1-MOBILI- KK	Max M3		-0.0026	0.0527	101.8384	8-1
8	3.25	Q1-MOBILI- KK	Max M3		-6.677E-04	-0.0438	64.5944	8-1
8	0.	Q1-MOBILI- KK	Min M3		4.788E-04	-0.2211	-82.9081	8-1
8	3.25	Q1-MOBILI- KK	Min M3		-0.0038	-0.0257	-77.3491	8-1
8	0.	Q1-MOBILI- FQ	Max P		-5.818E-04	0.0332	54.1515	8-1
8	3.25	Q1-MOBILI- FQ	Max P		-5.818E-04	0.0392	-33.431	8-1
8	0.	Q1-MOBILI- FQ	Min P		-0.0014	-0.167	-42.1968	8-1
8	3.25	Q1-MOBILI- FQ	Min P		-0.0014	0.0327	26.8456	8-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
8	0.	Q1-MOBILI-FQ	Max V2		-0.0025	0.039	69.8891	8-1
8	3.25	Q1-MOBILI-FQ	Max V2		-0.0025	-0.0339	-53.0252	8-1
8	0.	Q1-MOBILI-FQ	Min V2		-1.450E-04	0.1307	-53.4551	8-1
8	3.25	Q1-MOBILI-FQ	Min V2		-1.450E-04	-0.0916	42.2042	8-1
8	0.	Q1-MOBILI-FQ	Max V3		-0.0041	0.8549	11.057	8-1
8	3.25	Q1-MOBILI-FQ	Max V3		-0.0041	-0.4706	-10.6995	8-1
8	0.	Q1-MOBILI-FQ	Min V3		0.0041	-0.8549	11.057	8-1
8	3.25	Q1-MOBILI-FQ	Min V3		0.0041	0.4706	-10.6995	8-1
8	0.	Q1-MOBILI-FQ	Max T		0.0081	0.0556	27.0456	8-1
8	3.25	Q1-MOBILI-FQ	Max T		0.0081	0.0478	-20.5622	8-1
8	0.	Q1-MOBILI-FQ	Min T		-0.0081	-0.0556	27.0456	8-1
8	3.25	Q1-MOBILI-FQ	Min T		-0.0081	-0.0478	-20.5622	8-1
8	0.	Q1-MOBILI-FQ	Max M2		-0.0044	0.9823	-3.7154	8-1
8	3.25	Q1-MOBILI-FQ	Max M2		0.0023	0.6005	-0.2421	8-1
8	0.	Q1-MOBILI-FQ	Min M2		0.0044	-0.9823	-3.7154	8-1
8	3.25	Q1-MOBILI-FQ	Min M2		-0.0023	-0.6005	-0.2421	8-1
8	0.	Q1-MOBILI-FQ	Max M3		-0.0025	0.0452	69.9178	8-1
8	3.25	Q1-MOBILI-FQ	Max M3		-5.008E-04	-0.0328	42.2214	8-1
8	0.	Q1-MOBILI-FQ	Min M3		3.591E-04	-0.1658	-53.4685	8-1
8	3.25	Q1-MOBILI-FQ	Min M3		-0.0028	-0.0193	-53.0936	8-1
8	0.	Q1-MOBILI-KKCEN	Max P		-9.322E-04	0.0506	166.0147	8-1
8	3.25	Q1-MOBILI-KKCEN	Max P		-9.322E-04	0.0367	-112.749	8-1
8	0.	Q1-MOBILI-KKCEN	Min P		-0.002	-0.1516	-40.1642	8-1
8	3.25	Q1-MOBILI-KKCEN	Min P		-0.002	0.014	26.4197	8-1
8	0.	Q1-MOBILI-KKCEN	Max V2		-0.0026	0.0374	189.1179	8-1
8	3.25	Q1-MOBILI-KKCEN	Max V2		-0.0026	-0.0485	-140.9396	8-1
8	0.	Q1-MOBILI-KKCEN	Min V2		-1.548E-04	-0.0829	-57.5674	8-1
8	3.25	Q1-MOBILI-KKCEN	Min V2		-1.548E-04	0.0692	49.4731	8-1
8	0.	Q1-MOBILI-KKCEN	Max V3		-0.007	0.8168	75.5895	8-1
8	3.25	Q1-MOBILI-KKCEN	Max V3		-0.007	-0.6949	-56.1084	8-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
8	0.	Q1-MOBILI-KKCEN	Min V3		0.007	-0.8168	75.5895	8-1
8	3.25	Q1-MOBILI-KKCEN	Min V3		0.007	0.6949	-56.1084	8-1
8	0.	Q1-MOBILI-KKCEN	Max T		0.0114	-0.0211	88.1812	8-1
8	3.25	Q1-MOBILI-KKCEN	Max T		0.0114	0.287	-63.6167	8-1
8	0.	Q1-MOBILI-KKCEN	Min T		-0.0114	0.0211	88.1812	8-1
8	3.25	Q1-MOBILI-KKCEN	Min T		-0.0114	-0.287	-63.6167	8-1
8	0.	Q1-MOBILI-KKCEN	Max M2		-0.0075	1.0086	52.3768	8-1
8	3.25	Q1-MOBILI-KKCEN	Max M2		0.0048	0.8698	-42.1652	8-1
8	0.	Q1-MOBILI-KKCEN	Min M2		0.0075	-1.0086	52.3768	8-1
8	3.25	Q1-MOBILI-KKCEN	Min M2		-0.0048	-0.8698	-42.1652	8-1
8	0.	Q1-MOBILI-KKCEN	Max M3		-0.0025	0.0429	189.1409	8-1
8	3.25	Q1-MOBILI-KKCEN	Max M3		-6.029E-04	-0.0259	49.4851	8-1
8	0.	Q1-MOBILI-KKCEN	Min M3		3.195E-04	-0.1501	-57.5768	8-1
8	3.25	Q1-MOBILI-KKCEN	Min M3		-0.0028	-0.0355	-140.9971	8-1
8	0.	Q1-MOBILI-FQCEN	Max P		-6.992E-04	0.0379	103.7092	8-1
8	3.25	Q1-MOBILI-FQCEN	Max P		-6.992E-04	0.0275	-70.1311	8-1
8	0.	Q1-MOBILI-FQCEN	Min P		-0.0015	-0.1137	-27.5233	8-1
8	3.25	Q1-MOBILI-FQCEN	Min P		-0.0015	0.0105	18.1252	8-1
8	0.	Q1-MOBILI-FQCEN	Max V2		-0.0019	0.028	119.123	8-1
8	3.25	Q1-MOBILI-FQCEN	Max V2		-0.0019	-0.0364	-89.0896	8-1
8	0.	Q1-MOBILI-FQCEN	Min V2		-9.643E-05	0.0851	-38.6622	8-1
8	3.25	Q1-MOBILI-FQCEN	Min V2		-9.643E-05	-0.0782	33.2309	8-1
8	0.	Q1-MOBILI-FQCEN	Max V3		-0.0048	0.5818	47.5911	8-1
8	3.25	Q1-MOBILI-FQCEN	Max V3		-0.0048	-0.4586	-35.7107	8-1
8	0.	Q1-MOBILI-FQCEN	Min V3		0.0048	-0.5818	47.5911	8-1
8	3.25	Q1-MOBILI-FQCEN	Min V3		0.0048	0.4586	-35.7107	8-1
8	0.	Q1-MOBILI-FQCEN	Max T		0.0075	0.0213	57.0349	8-1
8	3.25	Q1-MOBILI-FQCEN	Max T		0.0075	0.1768	-41.342	8-1
8	0.	Q1-MOBILI-FQCEN	Min T		-0.0075	-0.0213	57.0349	8-1
8	3.25	Q1-MOBILI-FQCEN	Min T		-0.0075	-0.1768	-41.342	8-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
8	0.	Q1-MOBILI-FQCEN	Max M2		-0.005	0.7092	30.1816	8-1
8	3.25	Q1-MOBILI-FQCEN	Max M2		0.0031	0.5881	-25.2533	8-1
8	0.	Q1-MOBILI-FQCEN	Min M2		0.005	-0.7092	30.1816	8-1
8	3.25	Q1-MOBILI-FQCEN	Min M2		-0.0031	-0.5881	-25.2533	8-1
8	0.	Q1-MOBILI-FQCEN	Max M3		-0.0011	0.0236	119.137	8-1
8	3.25	Q1-MOBILI-FQCEN	Max M3		-4.522E-04	-0.0194	33.2357	8-1
8	0.	Q1-MOBILI-FQCEN	Min M3		2.396E-04	-0.1126	-38.666	8-1
8	3.25	Q1-MOBILI-FQCEN	Min M3		-0.0021	-0.0266	-89.1286	8-1
8	0.	Q1-MOBILI-FT_TMP	Max P		-5.430E-04	0.031	49.6129	8-1
8	3.25	Q1-MOBILI-FT_TMP	Max P		-5.430E-04	0.0366	-30.679	8-1
8	0.	Q1-MOBILI-FT_TMP	Min P		-0.0013	-0.1558	-37.9835	8-1
8	3.25	Q1-MOBILI-FT_TMP	Min P		-0.0013	0.0305	24.2589	8-1
8	0.	Q1-MOBILI-FT_TMP	Max V2		-0.0024	0.0364	63.8785	8-1
8	3.25	Q1-MOBILI-FT_TMP	Max V2		-0.0024	-0.0317	-48.4628	8-1
8	0.	Q1-MOBILI-FT_TMP	Min V2		-4.674E-04	0.169	-48.0684	8-1
8	3.25	Q1-MOBILI-FT_TMP	Min V2		-4.674E-04	-0.0306	38.0896	8-1
8	0.	Q1-MOBILI-FT_TMP	Max V3		-0.0038	0.7822	10.5557	8-1
8	3.25	Q1-MOBILI-FT_TMP	Max V3		-0.0038	-0.4273	-10.123	8-1
8	0.	Q1-MOBILI-FT_TMP	Min V3		0.0038	-0.7822	10.5557	8-1
8	3.25	Q1-MOBILI-FT_TMP	Min V3		0.0038	0.4273	-10.123	8-1
8	0.	Q1-MOBILI-FT_TMP	Max T		0.0073	0.0654	25.4785	8-1
8	3.25	Q1-MOBILI-FT_TMP	Max T		0.0073	0.041	-19.3283	8-1
8	0.	Q1-MOBILI-FT_TMP	Min T		-0.0073	-0.0654	25.4785	8-1
8	3.25	Q1-MOBILI-FT_TMP	Min T		-0.0073	-0.041	-19.3283	8-1
8	0.	Q1-MOBILI-FT_TMP	Max M2		-0.004	0.8976	-3.2318	8-1
8	3.25	Q1-MOBILI-FT_TMP	Max M2		0.0021	0.5481	-0.3628	8-1
8	0.	Q1-MOBILI-FT_TMP	Min M2		0.004	-0.8976	-3.2318	8-1
8	3.25	Q1-MOBILI-FT_TMP	Min M2		-0.0021	-0.5481	-0.3628	8-1
8	0.	Q1-MOBILI-FT_TMP	Max M3		-0.0018	0.0369	63.9029	8-1
8	3.25	Q1-MOBILI-FT_TMP	Max M3		-4.674E-04	-0.0306	38.1025	8-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
8	0.	Q1-MOBILI- FT_TMP	Min M3		3.351E-04	-0.1548	-48.0784	8-1
8	3.25	Q1-MOBILI- FT_TMP	Min M3		-0.0027	-0.018	-48.5235	8-1
8	0.	Q1-MOBILI- FT	Max P		-3.879E-05	-0.0083	0.0877	8-1
8	3.25	Q1-MOBILI- FT	Max P		-3.879E-05	0.0083	-0.0631	8-1
8	0.	Q1-MOBILI- FT	Min P		-0.0011	-0.2539	-26.9656	8-1
8	3.25	Q1-MOBILI- FT	Min P		-0.0011	0.1213	16.0578	8-1
8	0.	Q1-MOBILI- FT	Max V2		-0.0018	0.03	0.5387	8-1
8	3.25	Q1-MOBILI- FT	Max V2		-0.0018	-0.0165	-0.9555	8-1
8	0.	Q1-MOBILI- FT	Min V2		0.0011	0.2539	-26.9656	8-1
8	3.25	Q1-MOBILI- FT	Min V2		0.0011	-0.1213	16.0578	8-1
8	0.	Q1-MOBILI- FT	Max V3		-6.194E-04	0.5	-18.4946	8-1
8	3.25	Q1-MOBILI- FT	Max V3		-6.194E-04	-0.1927	10.8064	8-1
8	0.	Q1-MOBILI- FT	Min V3		6.194E-04	-0.5	-18.4946	8-1
8	3.25	Q1-MOBILI- FT	Min V3		6.194E-04	0.1927	10.8064	8-1
8	0.	Q1-MOBILI- FT	Max T		0.0039	-0.127	-6.9889	8-1
8	3.25	Q1-MOBILI- FT	Max T		0.0039	0.0076	2.9318	8-1
8	0.	Q1-MOBILI- FT	Min T		-0.0039	0.127	-6.9889	8-1
8	3.25	Q1-MOBILI- FT	Min T		-0.0039	-0.0076	2.9318	8-1
8	0.	Q1-MOBILI- FT	Max M2		-7.233E-04	0.5011	-17.7938	8-1
8	3.25	Q1-MOBILI- FT	Max M2		6.194E-04	0.1927	10.8064	8-1
8	0.	Q1-MOBILI- FT	Min M2		7.233E-04	-0.5011	-17.7938	8-1
8	3.25	Q1-MOBILI- FT	Min M2		-6.194E-04	-0.1927	10.8064	8-1
8	0.	Q1-MOBILI- FT	Max M3		-0.0015	0.0496	0.5585	8-1
8	3.25	Q1-MOBILI- FT	Max M3		0.0011	-0.1213	16.0578	8-1
8	0.	Q1-MOBILI- FT	Min M3		0.0011	0.2539	-26.9656	8-1
8	3.25	Q1-MOBILI- FT	Min M3		-0.002	-0.0042	-0.9658	8-1
8	0.	Q3-FRENAT URA			1.236E-14	-9.064E-11	3.206E-11	8-1
8	3.25	Q3-FRENAT URA			1.236E-14	9.013E-11	-2.326E-11	8-1
8	0.	Q4-CENTRI FUGA			0.	0.	0.	8-1
8	3.25	Q4-CENTRI FUGA			0.	0.	0.	8-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
8	0.	Q5-VENTO-C			7.584E-16	-2.714E-11	0.0803	8-1
8	3.25	Q5-VENTO-C			7.584E-16	2.603E-11	-0.4815	8-1
8	0.	Q5-VENTO-S			2.873E-16	-1.346E-11	-0.4705	8-1
8	3.25	Q5-VENTO-S			2.873E-16	1.297E-11	0.3535	8-1
8	0.	Q6-SISMA_L	Max		1.461E-06	0.0024	0.0183	8-1
8	3.25	Q6-SISMA_L	Max		1.461E-06	0.0021	0.0209	8-1
8	0.	Q6-SISMA_T	Max		4.002E-05	0.0094	7.8194	8-1
8	3.25	Q6-SISMA_T	Max		4.002E-05	0.0115	8.3281	8-1
8	0.	Q6-SISMA_V	Max		1.001E-06	1.595E-04	0.3414	8-1
8	3.25	Q6-SISMA_V	Max		1.001E-06	4.371E-04	0.1488	8-1
8	0.	Q7-ATTRITO-P			0.	0.	0.	8-1
8	3.25	Q7-ATTRITO-P			0.	0.	0.	8-1
8	0.	Q7-ATTRITO-Q			0.	0.	0.	8-1
8	3.25	Q7-ATTRITO-Q			0.	0.	0.	8-1
8	0.	MODALE	Mode	1.	7.122E-05	-0.0167	-13.9194	8-1
8	3.25	MODALE	Mode	1.	7.122E-05	0.0205	14.825	8-1
8	0.	MODALE	Mode	2.	2.528E-06	-0.0043	-0.0326	8-1
8	3.25	MODALE	Mode	2.	2.528E-06	0.0037	0.0374	8-1
8	0.	MODALE	Mode	3.	-0.0011	0.0694	10.455	8-1
8	3.25	MODALE	Mode	3.	-0.0011	-0.0521	-10.4858	8-1
8	0.	MODALE	Mode	4.	-3.168E-05	0.0037	19.399	8-1
8	3.25	MODALE	Mode	4.	-3.168E-05	-0.0243	-8.6246	8-1
8	0.	MODALE	Mode	5.	-1.901E-04	-0.0309	324.167	8-1
8	3.25	MODALE	Mode	5.	-1.901E-04	-0.1109	-378.8816	8-1
8	0.	MODALE	Mode	6.	-0.0075	1.7062	-14.2912	8-1
8	3.25	MODALE	Mode	6.	-0.0075	-1.4083	17.5463	8-1
8	0.	MODALE	Mode	7.	-0.5693	127.8498	56.8871	8-1
8	3.25	MODALE	Mode	7.	-0.5693	-128.9039	-57.1072	8-1
8	0.	MODALE	Mode	8.	0.0129	-2.7128	543.6868	8-1
8	3.25	MODALE	Mode	8.	0.0129	3.013	-772.5557	8-1
8	0.	MODALE	Mode	9.	7.089E-05	0.0784	-396.1514	8-1
8	3.25	MODALE	Mode	9.	7.089E-05	-0.1573	134.1413	8-1
8	0.	MODALE	Mode	10.	-0.009	1.7411	3245.7634	8-1
8	3.25	MODALE	Mode	10.	-0.009	-2.306	-3472.169	8-1
8	0.	MODALE	Mode	11.	-0.0013	-0.6157	19595.1367	8-1
8	3.25	MODALE	Mode	11.	-0.0013	0.377	-12504.0173	8-1
8	0.	MODALE	Mode	12.	-0.1849	41.3562	-71.3187	8-1
8	3.25	MODALE	Mode	12.	-0.1849	-47.8956	43.5181	8-1
8	0.	MODALE	Mode	13.	-0.6178	123.0931	-240.1759	8-1
8	3.25	MODALE	Mode	13.	-0.6178	-133.7637	164.814	8-1
8	0.	MODALE	Mode	14.	0.7657	-169.7179	283.9499	8-1
8	3.25	MODALE	Mode	14.	0.7657	162.991	-283.08	8-1
8	0.	MODALE	Mode	15.	-0.1436	24.2661	16498.5833	8-1
8	3.25	MODALE	Mode	15.	-0.1436	-28.554	-7652.5795	8-1
8	0.	MODALE	Mode	16.	0.0174	-2.7578	-453.9614	8-1
8	3.25	MODALE	Mode	16.	0.0174	2.3966	246.2914	8-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
8	0.	MODALE	Mode	17.	0.0101	-160.1874	-348.9422	8-1
8	3.25	MODALE	Mode	17.	0.0101	172.3139	356.4139	8-1
8	0.	MODALE	Mode	18.	0.0116	-2.2711	-1375.5145	8-1
8	3.25	MODALE	Mode	18.	0.0116	2.885	567.0284	8-1
8	0.	MODALE	Mode	19.	5.387E-04	3.2643	-6496.4524	8-1
8	3.25	MODALE	Mode	19.	5.387E-04	-4.491	6715.4263	8-1
8	0.	MODALE	Mode	20.	1.2539	-213.6198	3970.2473	8-1
8	3.25	MODALE	Mode	20.	1.2539	252.3212	-1196.7363	8-1
8	0.	MODALE	Mode	21.	-0.1602	15.4784	-571.3841	8-1
8	3.25	MODALE	Mode	21.	-0.1602	-12.9802	230.672	8-1
8	0.	MODALE	Mode	22.	0.6947	-152.8433	-126.2928	8-1
8	3.25	MODALE	Mode	22.	0.6947	127.0938	166.6082	8-1
8	0.	MODALE	Mode	23.	0.1442	-22.7892	-15975.4587	8-1
8	3.25	MODALE	Mode	23.	0.1442	27.6814	7236.9153	8-1
8	0.	MODALE	Mode	24.	-0.0812	12.5181	7827.8446	8-1
8	3.25	MODALE	Mode	24.	-0.0812	-15.2338	-3681.2609	8-1
8	0.	MODALE	Mode	25.	-0.0338	9.3634	-814.5529	8-1
8	3.25	MODALE	Mode	25.	-0.0338	-13.6916	2627.5433	8-1
8	0.	MODALE	Mode	26.	-6.241E-04	-0.8684	-8158.2798	8-1
8	3.25	MODALE	Mode	26.	-6.241E-04	-0.6582	7852.126	8-1
8	0.	MODALE	Mode	27.	0.1459	-1.7753	70.9327	8-1
8	3.25	MODALE	Mode	27.	0.1459	-3.5791	-11.2315	8-1
8	0.	MODALE	Mode	28.	-1.4641	211.2935	-950.4965	8-1
8	3.25	MODALE	Mode	28.	-1.4641	-271.2689	157.7006	8-1
8	0.	MODALE	Mode	29.	-0.0617	33.9388	2368.9648	8-1
8	3.25	MODALE	Mode	29.	-0.0617	-22.9029	-713.1526	8-1
8	0.	MODALE	Mode	30.	-0.1181	32.0218	929.3954	8-1
8	3.25	MODALE	Mode	30.	-0.1181	-41.697	-442.6029	8-1
8	0.	MODALE	Mode	31.	0.6473	-126.0006	-115.4857	8-1
8	3.25	MODALE	Mode	31.	0.6473	75.372	104.1544	8-1
8	0.	MODALE	Mode	32.	-0.0288	5.5498	2212.815	8-1
8	3.25	MODALE	Mode	32.	-0.0288	-7.756	-1295.9546	8-1
8	0.	MODALE	Mode	33.	-0.6326	85.8524	15333.4331	8-1
8	3.25	MODALE	Mode	33.	-0.6326	-112.8169	-7139.686	8-1
8	0.	MODALE	Mode	34.	-0.0239	12.5011	9480.3203	8-1
8	3.25	MODALE	Mode	34.	-0.0239	-11.7515	-8588.7219	8-1
8	0.	MODALE	Mode	35.	-0.0818	-7.8844	-337.4706	8-1
8	3.25	MODALE	Mode	35.	-0.0818	10.8913	130.956	8-1
8	0.	MODALE	Mode	36.	0.1684	-135.0733	5503.3437	8-1
8	3.25	MODALE	Mode	36.	0.1684	128.8969	-3625.4294	8-1
8	0.	MODALE	Mode	37.	-1.5588	196.6602	-10341.4211	8-1
8	3.25	MODALE	Mode	37.	-1.5588	-270.3267	7357.5392	8-1
8	0.	MODALE	Mode	38.	0.146	547.7469	1951.8055	8-1
8	3.25	MODALE	Mode	38.	0.146	-587.9034	-1719.3648	8-1
8	0.	MODALE	Mode	39.	0.0241	-1.7411	-161.7036	8-1
8	3.25	MODALE	Mode	39.	0.0241	2.5904	113.2736	8-1
8	0.	MODALE	Mode	40.	-0.474	20.5286	-42.6887	8-1
8	3.25	MODALE	Mode	40.	-0.474	45.7452	97.9541	8-1
8	0.	MODALE	Mode	41.	0.0487	9.0296	-266.1839	8-1
8	3.25	MODALE	Mode	41.	0.0487	-9.4089	237.3163	8-1
8	0.	MODALE	Mode	42.	0.3484	-32.8708	-5688.3513	8-1
8	3.25	MODALE	Mode	42.	0.3484	37.8357	2135.298	8-1
8	0.	MODALE	Mode	43.	0.0186	-4.6041	7487.6204	8-1
8	3.25	MODALE	Mode	43.	0.0186	3.9574	-6925.2258	8-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
8	0.	MODALE	Mode	44.	0.0554	-6.1242	-12714.18	8-1
8	3.25	MODALE	Mode	44.	0.0554	8.4624	33361.5951	8-1
8	0.	MODALE	Mode	45.	-0.0969	8.7396	-2962.5089	8-1
8	3.25	MODALE	Mode	45.	-0.0969	-9.1605	12902.3067	8-1
8	0.	MODALE	Mode	46.	0.5799	-173.1216	-852.1079	8-1
8	3.25	MODALE	Mode	46.	0.5799	141.6198	2108.2393	8-1
8	0.	MODALE	Mode	47.	-0.1135	26.0519	-13130.4819	8-1
8	3.25	MODALE	Mode	47.	-0.1135	-12.0601	19962.2931	8-1
8	0.	MODALE	Mode	48.	-0.2161	132.1615	6585.6746	8-1
8	3.25	MODALE	Mode	48.	-0.2161	-40.9921	-1066.8677	8-1
8	0.	MODALE	Mode	49.	-0.7032	124.3816	147.7504	8-1
8	3.25	MODALE	Mode	49.	-0.7032	-50.6291	-248.7291	8-1
8	0.	MODALE	Mode	50.	0.2017	13.0075	-15991.1071	8-1
8	3.25	MODALE	Mode	50.	0.2017	34.2919	5638.2385	8-1
8	0.	SLC-L	Max		1.854E-06	0.003	0.0233	8-1
8	3.25	SLC-L	Max		1.854E-06	0.0026	0.0266	8-1
8	0.	SLC-T	Max		5.097E-05	0.0119	9.96	8-1
8	3.25	SLC-T	Max		5.097E-05	0.0147	10.608	8-1
8	0.	SLC-V	Max		1.316E-06	2.095E-04	0.4514	8-1
8	3.25	SLC-V	Max		1.316E-06	5.773E-04	0.1967	8-1
8	0.	E3-TERMIC A-			-1.743E-15	-5.271E-12	2.274E-13	8-1
8	3.25	E3-TERMIC A-			-1.743E-15	5.254E-12	5.969E-13	8-1
8	0.	E3-TERMIC A-U-			4.270E-16	5.938E-12	-8.171E-14	8-1
8	3.25	E3-TERMIC A-U-			4.270E-16	-5.927E-12	2.300E-13	8-1
8	0.	Q5-VENTO- C-			-7.584E-16	2.714E-11	-0.0803	8-1
8	3.25	Q5-VENTO- C-			-7.584E-16	-2.603E-11	0.4815	8-1
8	0.	Q5-VENTO- S-			-2.873E-16	1.346E-11	0.4705	8-1
8	3.25	Q5-VENTO- S-			-2.873E-16	-1.297E-11	-0.3535	8-1
8	0.	Q1-MOBILI- KK-INV	Max		0.0126	1.4322	189.1409	8-1
8	3.25	Q1-MOBILI- KK-INV	Max		0.0126	0.8794	64.5944	8-1
8	0.	Q1-MOBILI- KK-INV	Min		-0.0126	-1.4322	-82.9081	8-1
8	3.25	Q1-MOBILI- KK-INV	Min		-0.0126	-0.8794	-140.9971	8-1
8	0.	Q1-MOBILI- FQ-INV	Max		0.0081	0.9823	119.137	8-1
8	3.25	Q1-MOBILI- FQ-INV	Max		0.0081	0.6005	42.2214	8-1
8	0.	Q1-MOBILI- FQ-INV	Min		-0.0081	-0.9823	-53.4685	8-1
8	3.25	Q1-MOBILI- FQ-INV	Min		-0.0081	-0.6005	-89.1286	8-1
8	0.	E3-TERMIC A-INV	Max		1.743E-15	5.938E-12	2.274E-13	8-1
8	3.25	E3-TERMIC A-INV	Max		1.743E-15	5.927E-12	5.969E-13	8-1
8	0.	E3-TERMIC A-INV	Min		-1.743E-15	-5.938E-12	-2.274E-13	8-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
8	3.25	E3-TERMIC A-INV	Min		-1.743E-15	-5.927E-12	-5.969E-13	8-1
8	0.	Q5-VENTO- C-INV	Max		7.584E-16	2.714E-11	0.0803	8-1
8	3.25	Q5-VENTO- C-INV	Max		7.584E-16	2.603E-11	0.4815	8-1
8	0.	Q5-VENTO- C-INV	Min		-7.584E-16	-2.714E-11	-0.0803	8-1
8	3.25	Q5-VENTO- C-INV	Min		-7.584E-16	-2.603E-11	-0.4815	8-1
8	0.	Q5-VENTO- S-INV	Max		2.873E-16	1.346E-11	0.4705	8-1
8	3.25	Q5-VENTO- S-INV	Max		2.873E-16	1.297E-11	0.3535	8-1
8	0.	Q5-VENTO- S-INV	Min		-2.873E-16	-1.346E-11	-0.4705	8-1
8	3.25	Q5-VENTO- S-INV	Min		-2.873E-16	-1.297E-11	-0.3535	8-1
8	0.	Q1-MOBILI- FT-INV	Max		0.0039	0.5011	0.5585	8-1
8	3.25	Q1-MOBILI- FT-INV	Max		0.0039	0.1927	16.0578	8-1
8	0.	Q1-MOBILI- FT-INV	Min		-0.0039	-0.5011	-26.9656	8-1
8	3.25	Q1-MOBILI- FT-INV	Min		-0.0039	-0.1927	-0.9658	8-1
9	0.	G1-ACCIAIO			-7.241E-05	-7.915E-04	-0.0013	9-1
9	3.25	G1-ACCIAIO			-7.241E-05	0.0019	3.7527	9-1
9	0.	G1-SOLETT A			2.108E-04	0.0025	0.0042	9-1
9	3.25	G1-SOLETT A			2.108E-04	-0.0057	-19.9	9-1
9	0.	G1-PILA			0.	0.	0.	9-1
9	3.25	G1-PILA			0.	0.	0.	9-1
9	0.	G2-PERMAN ENTI			1.075E-04	0.0181	10.6785	9-1
9	3.25	G2-PERMAN ENTI			1.075E-04	-0.0114	-14.6787	9-1
9	0.	E1-DISTOR SIONI			0.	0.	0.	9-1
9	3.25	E1-DISTOR SIONI			0.	0.	0.	9-1
9	0.	E2-RITIRO			3.303E-15	2.622E-11	1.182E-11	9-1
9	3.25	E2-RITIRO			3.303E-15	-2.569E-11	-1.478E-11	9-1
9	0.	E3-TERMIC A			1.960E-15	-1.284E-12	5.002E-12	9-1
9	3.25	E3-TERMIC A			1.960E-15	1.316E-12	-6.821E-12	9-1
9	0.	E3-TERMIC A-U			4.532E-17	2.416E-12	-1.634E-13	9-1
9	3.25	E3-TERMIC A-U			4.532E-17	-2.439E-12	1.483E-13	9-1
9	0.	E4-CEDIME NTI			0.	0.	0.	9-1
9	3.25	E4-CEDIME NTI			0.	0.	0.	9-1
9	0.	Q1-MOBILI- KK	Max P		0.0211	0.4597	7.8535	9-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
9	3.25	Q1-MOBILI-KK	Max P		0.0211	-0.62	31.6313	9-1
9	0.	Q1-MOBILI-KK	Min P		6.683E-04	0.3215	30.0369	9-1
9	3.25	Q1-MOBILI-KK	Min P		6.683E-04	-0.1393	-42.7205	9-1
9	0.	Q1-MOBILI-KK	Max V2		0.0235	0.6371	102.6323	9-1
9	3.25	Q1-MOBILI-KK	Max V2		0.0235	-0.6338	-97.9496	9-1
9	0.	Q1-MOBILI-KK	Min V2		-0.0064	-0.137	-75.2948	9-1
9	3.25	Q1-MOBILI-KK	Min V2		-0.0064	0.1109	100.8547	9-1
9	0.	Q1-MOBILI-KK	Max V3		0.0284	1.4109	32.5862	9-1
9	3.25	Q1-MOBILI-KK	Max V3		0.0284	-0.6752	-20.8829	9-1
9	0.	Q1-MOBILI-KK	Min V3		-0.0051	-0.6364	-26.6846	9-1
9	3.25	Q1-MOBILI-KK	Min V3		-0.0051	0.6712	35.2725	9-1
9	0.	Q1-MOBILI-KK	Max T		0.0407	0.4361	2.2056	9-1
9	3.25	Q1-MOBILI-KK	Max T		0.0407	-0.7269	11.5282	9-1
9	0.	Q1-MOBILI-KK	Min T		-0.0137	-0.0735	-36.4107	9-1
9	3.25	Q1-MOBILI-KK	Min T		-0.0137	0.2313	48.3456	9-1
9	0.	Q1-MOBILI-KK	Max M2		0.0309	1.5727	27.044	9-1
9	3.25	Q1-MOBILI-KK	Max M2		0.0147	0.766	-6.2979	9-1
9	0.	Q1-MOBILI-KK	Min M2		0.0036	-0.8072	25.9754	9-1
9	3.25	Q1-MOBILI-KK	Min M2		0.0179	-1.4997	-70.4624	9-1
9	0.	Q1-MOBILI-KK	Max M3		0.0237	0.6426	102.6395	9-1
9	3.25	Q1-MOBILI-KK	Max M3		-0.0061	0.104	100.864	9-1
9	0.	Q1-MOBILI-KK	Min M3		-0.007	-0.1604	-75.3235	9-1
9	3.25	Q1-MOBILI-KK	Min M3		0.0232	-0.6294	-97.9556	9-1
9	0.	Q1-MOBILI-FQ	Max P		0.0122	0.2763	3.0584	9-1
9	3.25	Q1-MOBILI-FQ	Max P		0.0122	-0.3993	24.0552	9-1
9	0.	Q1-MOBILI-FQ	Min P		-5.364E-04	0.208	18.9489	9-1
9	3.25	Q1-MOBILI-FQ	Min P		-5.364E-04	-0.0718	-27.1553	9-1
9	0.	Q1-MOBILI-FQ	Max V2		0.0123	0.3612	66.0238	9-1
9	3.25	Q1-MOBILI-FQ	Max V2		0.0123	-0.3634	-62.0533	9-1
9	0.	Q1-MOBILI-FQ	Min V2		-0.0041	-0.0878	-51.9311	9-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
9	3.25	Q1-MOBILI-FQ	Min V2		-0.0041	0.0696	69.449	9-1
9	0.	Q1-MOBILI-FQ	Max V3		0.0154	0.906	16.1222	9-1
9	3.25	Q1-MOBILI-FQ	Max V3		0.0154	-0.3578	-8.1438	9-1
9	0.	Q1-MOBILI-FQ	Min V3		-0.0025	-0.4268	-18.1064	9-1
9	3.25	Q1-MOBILI-FQ	Min V3		-0.0025	0.4531	24.1527	9-1
9	0.	Q1-MOBILI-FQ	Max T		0.024	0.2006	-6.1841	9-1
9	3.25	Q1-MOBILI-FQ	Max T		0.024	-0.4145	15.4102	9-1
9	0.	Q1-MOBILI-FQ	Min T		-0.0084	-0.0303	-25.88	9-1
9	3.25	Q1-MOBILI-FQ	Min T		-0.0084	0.1412	34.7119	9-1
9	0.	Q1-MOBILI-FQ	Max M2		0.0174	1.02	14.3615	9-1
9	3.25	Q1-MOBILI-FQ	Max M2		0.0117	0.5211	-6.0887	9-1
9	0.	Q1-MOBILI-FQ	Min M2		0.0039	-0.5476	18.9927	9-1
9	3.25	Q1-MOBILI-FQ	Min M2		0.0082	-0.973	-46.2647	9-1
9	0.	Q1-MOBILI-FQ	Max M3		0.0124	0.3634	66.0266	9-1
9	3.25	Q1-MOBILI-FQ	Max M3		-0.004	0.066	69.4538	9-1
9	0.	Q1-MOBILI-FQ	Min M3		-0.0045	-0.1035	-51.9501	9-1
9	3.25	Q1-MOBILI-FQ	Min M3		0.0122	-0.3617	-62.0558	9-1
9	0.	Q1-MOBILI-KKCEN	Max P		0.0091	0.1397	-90.8473	9-1
9	3.25	Q1-MOBILI-KKCEN	Max P		0.0091	-0.2739	147.845	9-1
9	0.	Q1-MOBILI-KKCEN	Min P		-0.0057	0.1299	22.0845	9-1
9	3.25	Q1-MOBILI-KKCEN	Min P		-0.0057	-0.0036	-32.7338	9-1
9	0.	Q1-MOBILI-KKCEN	Max V2		0.0059	0.2673	62.5354	9-1
9	3.25	Q1-MOBILI-KKCEN	Max V2		0.0059	-0.2627	-62.4807	9-1
9	0.	Q1-MOBILI-KKCEN	Min V2		-0.0067	-0.2073	-138.5367	9-1
9	3.25	Q1-MOBILI-KKCEN	Min V2		-0.0067	0.1633	187.0798	9-1
9	0.	Q1-MOBILI-KKCEN	Max V3		0.0067	1.0127	-29.0248	9-1
9	3.25	Q1-MOBILI-KKCEN	Max V3		0.0067	-0.4297	51.4578	9-1
9	0.	Q1-MOBILI-KKCEN	Min V3		-0.0034	-0.8874	-58.926	9-1
9	3.25	Q1-MOBILI-KKCEN	Min V3		-0.0034	0.7787	80.2905	9-1
9	0.	Q1-MOBILI-KKCEN	Max T		0.0226	-0.2189	-55.9178	9-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
9	3.25	Q1-MOBILI-KKCEN	Max T		0.0226	-0.1862	83.1792	9-1
9	0.	Q1-MOBILI-KKCEN	Min T		-0.0159	0.0894	-69.5853	9-1
9	3.25	Q1-MOBILI-KKCEN	Min T		-0.0159	0.188	94.3066	9-1
9	0.	Q1-MOBILI-KKCEN	Max M2		0.0104	1.1237	-33.3207	9-1
9	3.25	Q1-MOBILI-KKCEN	Max M2		0.0092	0.8396	57.4048	9-1
9	0.	Q1-MOBILI-KKCEN	Min M2		0.0018	-0.9958	-25.192	9-1
9	3.25	Q1-MOBILI-KKCEN	Min M2		0.002	-0.9893	-24.0002	9-1
9	0.	Q1-MOBILI-KKCEN	Max M3		0.0061	0.273	62.5424	9-1
9	3.25	Q1-MOBILI-KKCEN	Max M3		-0.0064	0.1565	187.0888	9-1
9	0.	Q1-MOBILI-KKCEN	Min M3		-0.0073	-0.2308	-138.5652	9-1
9	3.25	Q1-MOBILI-KKCEN	Min M3		0.0057	-0.2584	-62.4865	9-1
9	0.	Q1-MOBILI-FQCEN	Max P		0.006	0.1049	-54.2834	9-1
9	3.25	Q1-MOBILI-FQCEN	Max P		0.006	-0.2035	90.7461	9-1
9	0.	Q1-MOBILI-FQCEN	Min P		-0.0034	0.1068	14.8003	9-1
9	3.25	Q1-MOBILI-FQCEN	Min P		-0.0034	-0.0125	-21.8416	9-1
9	0.	Q1-MOBILI-FQCEN	Max V2		0.0038	0.1798	43.0077	9-1
9	3.25	Q1-MOBILI-FQCEN	Max V2		0.0038	-0.1784	-42.2799	9-1
9	0.	Q1-MOBILI-FQCEN	Min V2		-0.0042	-0.1252	-87.9196	9-1
9	3.25	Q1-MOBILI-FQCEN	Min V2		-0.0042	0.0959	118.3003	9-1
9	0.	Q1-MOBILI-FQCEN	Max V3		0.0041	0.6799	-18.0291	9-1
9	3.25	Q1-MOBILI-FQCEN	Max V3		0.0041	-0.2629	32.3613	9-1
9	0.	Q1-MOBILI-FQCEN	Min V3		-0.0015	-0.5765	-35.845	9-1
9	3.25	Q1-MOBILI-FQCEN	Min V3		-0.0015	0.5168	49.0209	9-1
9	0.	Q1-MOBILI-FQCEN	Max T		0.0148	-0.1504	-37.1561	9-1
9	3.25	Q1-MOBILI-FQCEN	Max T		0.0148	-0.1246	54.6031	9-1
9	0.	Q1-MOBILI-FQCEN	Min T		-0.0096	0.0628	-44.8823	9-1
9	3.25	Q1-MOBILI-FQCEN	Min T		-0.0096	0.1181	61.0824	9-1
9	0.	Q1-MOBILI-FQCEN	Max M2		0.0067	0.7603	-20.1342	9-1
9	3.25	Q1-MOBILI-FQCEN	Max M2		0.0077	0.5611	30.7911	9-1
9	0.	Q1-MOBILI-FQCEN	Min M2		0.0025	-0.6548	-11.6613	9-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
9	3.25	Q1-MOBILI-FQCEN	Min M2		8.336E-04	-0.6813	-23.1666	9-1
9	0.	Q1-MOBILI-FQCEN	Max M3		0.0039	0.182	43.0105	9-1
9	3.25	Q1-MOBILI-FQCEN	Max M3		-0.0041	0.0923	118.305	9-1
9	0.	Q1-MOBILI-FQCEN	Min M3		-0.0046	-0.1409	-87.9386	9-1
9	3.25	Q1-MOBILI-FQCEN	Min M3		0.0037	-0.1766	-42.2822	9-1
9	0.	Q1-MOBILI-FT_TMP	Max P		0.0107	0.2435	2.2612	9-1
9	3.25	Q1-MOBILI-FT_TMP	Max P		0.0107	-0.3589	22.521	9-1
9	0.	Q1-MOBILI-FT_TMP	Min P		-7.181E-04	0.1872	16.9359	9-1
9	3.25	Q1-MOBILI-FT_TMP	Min P		-7.181E-04	-0.0602	-24.3214	9-1
9	0.	Q1-MOBILI-FT_TMP	Max V2		0.0104	0.3127	59.3278	9-1
9	3.25	Q1-MOBILI-FT_TMP	Max V2		0.0104	-0.3157	-55.526	9-1
9	0.	Q1-MOBILI-FT_TMP	Min V2		-0.0037	-0.0789	-47.5177	9-1
9	3.25	Q1-MOBILI-FT_TMP	Min V2		-0.0037	0.0622	63.5216	9-1
9	0.	Q1-MOBILI-FT_TMP	Max V3		0.0131	0.8137	13.3047	9-1
9	3.25	Q1-MOBILI-FT_TMP	Max V3		0.0131	-0.3028	-6.0256	9-1
9	0.	Q1-MOBILI-FT_TMP	Min V3		-0.002	-0.3877	-16.4998	9-1
9	3.25	Q1-MOBILI-FT_TMP	Min V3		-0.002	0.4124	22.0603	9-1
9	0.	Q1-MOBILI-FT_TMP	Max T		0.0211	0.1607	-7.4142	9-1
9	3.25	Q1-MOBILI-FT_TMP	Max T		0.0211	-0.3595	15.8	9-1
9	0.	Q1-MOBILI-FT_TMP	Min T		-0.0074	-0.0231	-23.8555	9-1
9	3.25	Q1-MOBILI-FT_TMP	Min T		-0.0074	0.1251	32.0736	9-1
9	0.	Q1-MOBILI-FT_TMP	Max M2		0.015	0.9186	12.1633	9-1
9	3.25	Q1-MOBILI-FT_TMP	Max M2		0.011	0.4751	-5.9689	9-1
9	0.	Q1-MOBILI-FT_TMP	Min M2		0.0039	-0.4989	17.624	9-1
9	3.25	Q1-MOBILI-FT_TMP	Min M2		0.0065	-0.8763	-41.8013	9-1
9	0.	Q1-MOBILI-FT_TMP	Max M3		0.0104	0.3144	59.3299	9-1
9	3.25	Q1-MOBILI-FT_TMP	Max M3		-0.0036	0.0591	63.5257	9-1
9	0.	Q1-MOBILI-FT_TMP	Min M3		-0.004	-0.093	-47.535	9-1
9	3.25	Q1-MOBILI-FT_TMP	Min M3		0.0103	-0.3144	-55.5278	9-1
9	0.	Q1-MOBILI-FT	Max P		0.0081	0.2847	34.7929	9-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
9	3.25	Q1-MOBILI- FT	Max P		0.0081	-0.1779	-28.9599	9-1
9	0.	Q1-MOBILI- FT	Min P		0.0013	0.1637	6.195	9-1
9	3.25	Q1-MOBILI- FT	Min P		0.0013	-0.0837	-8.2201	9-1
9	0.	Q1-MOBILI- FT	Max V2		0.0155	0.289	42.0283	9-1
9	3.25	Q1-MOBILI- FT	Max V2		0.0155	-0.5089	-37.6915	9-1
9	0.	Q1-MOBILI- FT	Min V2		-5.871E-05	0.0035	-0.0803	9-1
9	3.25	Q1-MOBILI- FT	Min V2		-5.871E-05	-5.830E-04	0.0782	9-1
9	0.	Q1-MOBILI- FT	Max V3		0.0181	0.4229	32.2564	9-1
9	3.25	Q1-MOBILI- FT	Max V3		0.0181	-0.4022	-30.7424	9-1
9	0.	Q1-MOBILI- FT	Min V3		3.641E-05	-0.003	-0.0254	9-1
9	3.25	Q1-MOBILI- FT	Min V3		3.641E-05	0.0031	0.0345	9-1
9	0.	Q1-MOBILI- FT	Max T		0.0196	0.5355	20.7322	9-1
9	3.25	Q1-MOBILI- FT	Max T		0.0196	-0.2204	-21.2543	9-1
9	0.	Q1-MOBILI- FT	Min T		-5.871E-05	0.0035	-0.0803	9-1
9	3.25	Q1-MOBILI- FT	Min T		-5.871E-05	-5.830E-04	0.0782	9-1
9	0.	Q1-MOBILI- FT	Max M2		0.0191	0.6415	30.7159	9-1
9	3.25	Q1-MOBILI- FT	Max M2		0.0054	0.0497	-13.2799	9-1
9	0.	Q1-MOBILI- FT	Min M2		0.0039	-0.0699	21.1716	9-1
9	3.25	Q1-MOBILI- FT	Min M2		0.0146	-0.5433	-37.2438	9-1
9	0.	Q1-MOBILI- FT	Max M3		0.0155	0.289	42.0283	9-1
9	3.25	Q1-MOBILI- FT	Max M3		-5.871E-05	-5.830E-04	0.0782	9-1
9	0.	Q1-MOBILI- FT	Min M3		-5.871E-05	0.0035	-0.0803	9-1
9	3.25	Q1-MOBILI- FT	Min M3		0.0155	-0.5089	-37.6915	9-1
9	0.	Q3-FRENAT URA			5.570E-15	8.981E-11	-2.228E-11	9-1
9	3.25	Q3-FRENAT URA			5.570E-15	-9.022E-11	2.793E-11	9-1
9	0.	Q4-CENTRI FUGA			0.	0.	0.	9-1
9	3.25	Q4-CENTRI FUGA			0.	0.	0.	9-1
9	0.	Q5-VENTO- C			4.220E-04	34.1209	0.4661	9-1
9	3.25	Q5-VENTO- C			4.220E-04	-33.9475	-0.159	9-1
9	0.	Q5-VENTO- S			-9.310E-04	16.0591	-0.2963	9-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
9	3.25	Q5-VENTO-S			-9.310E-04	-15.9776	0.3752	9-1
9	0.	Q6-SISMA_L	Max		3.448E-06	0.0038	0.0487	9-1
9	3.25	Q6-SISMA_L	Max		3.448E-06	0.0037	0.0785	9-1
9	0.	Q6-SISMA_T	Max		3.205E-04	0.1367	8.686	9-1
9	3.25	Q6-SISMA_T	Max		3.205E-04	0.0986	8.0294	9-1
9	0.	Q6-SISMA_V	Max		4.399E-05	0.0022	0.0857	9-1
9	3.25	Q6-SISMA_V	Max		4.399E-05	0.0028	0.0833	9-1
9	0.	Q7-ATTRITO-P			0.	0.	0.	9-1
9	3.25	Q7-ATTRITO-P			0.	0.	0.	9-1
9	0.	Q7-ATTRITO-Q			0.	0.	0.	9-1
9	3.25	Q7-ATTRITO-Q			0.	0.	0.	9-1
9	0.	MODALE	Mode	1.	-5.702E-04	0.2434	-15.4623	9-1
9	3.25	MODALE	Mode	1.	-5.702E-04	-0.1755	14.2934	9-1
9	0.	MODALE	Mode	2.	-6.162E-06	0.0069	0.0872	9-1
9	3.25	MODALE	Mode	2.	-6.162E-06	-0.0067	-0.1406	9-1
9	0.	MODALE	Mode	3.	-0.001	0.1234	-2.204	9-1
9	3.25	MODALE	Mode	3.	-0.001	0.0119	-0.2169	9-1
9	0.	MODALE	Mode	4.	-0.0026	0.075	-5.0918	9-1
9	3.25	MODALE	Mode	4.	-0.0026	-0.1166	4.761	9-1
9	0.	MODALE	Mode	5.	0.1548	-36.3606	278.0799	9-1
9	3.25	MODALE	Mode	5.	0.1548	33.6773	-226.7031	9-1
9	0.	MODALE	Mode	6.	-0.0049	-1.0531	-50.0788	9-1
9	3.25	MODALE	Mode	6.	-0.0049	1.1269	101.1554	9-1
9	0.	MODALE	Mode	7.	-0.3128	70.3257	1512.2161	9-1
9	3.25	MODALE	Mode	7.	-0.3128	-68.9452	-1380.8063	9-1
9	0.	MODALE	Mode	8.	0.1465	-63.5394	577.4178	9-1
9	3.25	MODALE	Mode	8.	0.1465	63.0647	-540.5986	9-1
9	0.	MODALE	Mode	9.	0.0254	-6.7135	-23.3488	9-1
9	3.25	MODALE	Mode	9.	0.0254	7.1435	27.5112	9-1
9	0.	MODALE	Mode	10.	0.6931	-144.7316	138.4281	9-1
9	3.25	MODALE	Mode	10.	0.6931	139.7707	-78.3582	9-1
9	0.	MODALE	Mode	11.	-0.1974	50.4041	-11769.5516	9-1
9	3.25	MODALE	Mode	11.	-0.1974	-44.8651	17619.1888	9-1
9	0.	MODALE	Mode	12.	0.204	-44.1029	-2595.4411	9-1
9	3.25	MODALE	Mode	12.	0.204	39.8837	5160.9773	9-1
9	0.	MODALE	Mode	13.	0.3646	-84.131	-6943.9802	9-1
9	3.25	MODALE	Mode	13.	0.3646	74.5638	14074.9806	9-1
9	0.	MODALE	Mode	14.	-0.3389	68.266	-4307.3733	9-1
9	3.25	MODALE	Mode	14.	-0.3389	-61.891	3957.5227	9-1
9	0.	MODALE	Mode	15.	-1.0576	241.1334	-4605.2625	9-1
9	3.25	MODALE	Mode	15.	-1.0576	-207.2295	5621.9717	9-1
9	0.	MODALE	Mode	16.	-0.0234	-5.0521	-140.6157	9-1
9	3.25	MODALE	Mode	16.	-0.0234	5.9397	169.4239	9-1
9	0.	MODALE	Mode	17.	0.0405	-74.8716	-137.328	9-1
9	3.25	MODALE	Mode	17.	0.0405	69.6494	-683.5772	9-1
9	0.	MODALE	Mode	18.	0.0924	-6.6012	-213.1192	9-1
9	3.25	MODALE	Mode	18.	0.0924	7.4149	679.1955	9-1
9	0.	MODALE	Mode	19.	-0.4455	93.7084	4440.1087	9-1
9	3.25	MODALE	Mode	19.	-0.4455	-109.1752	-4218.6758	9-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
9	0.	MODALE	Mode	20.	0.2891	-75.9727	10184.2229	9-1
9	3.25	MODALE	Mode	20.	0.2891	59.4075	-18326.2713	9-1
9	0.	MODALE	Mode	21.	-0.0965	9.2722	-446.9241	9-1
9	3.25	MODALE	Mode	21.	-0.0965	-11.8074	855.4725	9-1
9	0.	MODALE	Mode	22.	-0.6974	127.8846	-1202.8482	9-1
9	3.25	MODALE	Mode	22.	-0.6974	-151.6826	1158.8625	9-1
9	0.	MODALE	Mode	23.	1.039	-189.4539	-6401.3505	9-1
9	3.25	MODALE	Mode	23.	1.039	156.6352	11745.8373	9-1
9	0.	MODALE	Mode	24.	-0.372	68.7533	3298.1204	9-1
9	3.25	MODALE	Mode	24.	-0.372	-54.9294	-6055.8872	9-1
9	0.	MODALE	Mode	25.	-0.1581	327.0438	-4835.3353	9-1
9	3.25	MODALE	Mode	25.	-0.1581	-318.096	4844.2041	9-1
9	0.	MODALE	Mode	26.	0.1982	-21.3257	6197.8631	9-1
9	3.25	MODALE	Mode	26.	0.1982	27.0452	-6462.2949	9-1
9	0.	MODALE	Mode	27.	0.0774	6.7849	-930.6673	9-1
9	3.25	MODALE	Mode	27.	0.0774	-3.4794	1545.1111	9-1
9	0.	MODALE	Mode	28.	-1.4781	268.1626	-3364.1388	9-1
9	3.25	MODALE	Mode	28.	-1.4781	-206.1763	4256.622	9-1
9	0.	MODALE	Mode	29.	0.1003	-92.8363	6011.9359	9-1
9	3.25	MODALE	Mode	29.	0.1003	93.4304	-4409.6589	9-1
9	0.	MODALE	Mode	30.	-0.0663	15.3354	-14.9162	9-1
9	3.25	MODALE	Mode	30.	-0.0663	-14.1216	-391.2904	9-1
9	0.	MODALE	Mode	31.	-0.4469	36.3466	6278.0196	9-1
9	3.25	MODALE	Mode	31.	-0.4469	-75.2799	-6386.9556	9-1
9	0.	MODALE	Mode	32.	0.1146	9.4798	90.7974	9-1
9	3.25	MODALE	Mode	32.	0.1146	-5.6347	-277.4115	9-1
9	0.	MODALE	Mode	33.	-0.454	96.6626	14432.4537	9-1
9	3.25	MODALE	Mode	33.	-0.454	-84.4498	-19177.5847	9-1
9	0.	MODALE	Mode	34.	-0.6218	65.5206	-1818.7413	9-1
9	3.25	MODALE	Mode	34.	-0.6218	-130.0914	2123.6443	9-1
9	0.	MODALE	Mode	35.	0.086	-4.6219	475.6044	9-1
9	3.25	MODALE	Mode	35.	0.086	5.7077	-951.2252	9-1
9	0.	MODALE	Mode	36.	-0.1572	211.0507	6846.4232	9-1
9	3.25	MODALE	Mode	36.	-0.1572	-211.9881	-5342.2072	9-1
9	0.	MODALE	Mode	37.	-1.7662	329.0884	6083.3593	9-1
9	3.25	MODALE	Mode	37.	-1.7662	-248.1679	-6175.3532	9-1
9	0.	MODALE	Mode	38.	0.2823	79.2294	6984.6833	9-1
9	3.25	MODALE	Mode	38.	0.2823	-36.8837	-4060.0533	9-1
9	0.	MODALE	Mode	39.	0.0292	-19.5963	1116.8784	9-1
9	3.25	MODALE	Mode	39.	0.0292	15.5681	-1825.5148	9-1
9	0.	MODALE	Mode	40.	-0.2391	51.1891	-7831.8025	9-1
9	3.25	MODALE	Mode	40.	-0.2391	-78.655	8436.4817	9-1
9	0.	MODALE	Mode	41.	-0.1921	16.1407	504.7356	9-1
9	3.25	MODALE	Mode	41.	-0.1921	-9.1489	-313.2493	9-1
9	0.	MODALE	Mode	42.	-0.3431	137.7059	-3854.8249	9-1
9	3.25	MODALE	Mode	42.	-0.3431	-76.5315	5137.3384	9-1
9	0.	MODALE	Mode	43.	-0.2716	23.375	5320.3032	9-1
9	3.25	MODALE	Mode	43.	-0.2716	-64.5499	-5805.9842	9-1
9	0.	MODALE	Mode	44.	-0.2942	65.8207	28379.7029	9-1
9	3.25	MODALE	Mode	44.	-0.2942	-71.9789	-7972.1904	9-1
9	0.	MODALE	Mode	45.	0.2432	-65.9805	14662.0104	9-1
9	3.25	MODALE	Mode	45.	0.2432	30.3598	-7273.9098	9-1
9	0.	MODALE	Mode	46.	-0.2811	77.6377	-16184.3768	9-1
9	3.25	MODALE	Mode	46.	-0.2811	-136.2005	7115.0352	9-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
9	0.	MODALE	Mode	47.	-0.7526	93.5499	7824.4064	9-1
9	3.25	MODALE	Mode	47.	-0.7526	-146.4761	-908.6923	9-1
9	0.	MODALE	Mode	48.	0.7696	-110.6154	18214.6419	9-1
9	3.25	MODALE	Mode	48.	0.7696	81.591	-5867.6045	9-1
9	0.	MODALE	Mode	49.	-0.422	-253.1476	-7260.171	9-1
9	3.25	MODALE	Mode	49.	-0.422	177.4108	6598.2111	9-1
9	0.	MODALE	Mode	50.	-1.2633	202.9742	-1958.895	9-1
9	3.25	MODALE	Mode	50.	-1.2633	-95.4415	6022.1497	9-1
9	0.	SLC-L	Max		4.396E-06	0.0049	0.062	9-1
9	3.25	SLC-L	Max		4.396E-06	0.0048	0.1001	9-1
9	0.	SLC-T	Max		4.082E-04	0.1742	11.0639	9-1
9	3.25	SLC-T	Max		4.082E-04	0.1256	10.2276	9-1
9	0.	SLC-V	Max		5.817E-05	0.0029	0.1133	9-1
9	3.25	SLC-V	Max		5.817E-05	0.0036	0.1101	9-1
9	0.	E3-TERMIC A-			-1.960E-15	1.284E-12	-5.002E-12	9-1
9	3.25	E3-TERMIC A-			-1.960E-15	-1.316E-12	6.821E-12	9-1
9	0.	E3-TERMIC A-U-			-4.532E-17	-2.416E-12	1.634E-13	9-1
9	3.25	E3-TERMIC A-U-			-4.532E-17	2.439E-12	-1.483E-13	9-1
9	0.	Q5-VENTO- C-			-4.220E-04	-34.1209	-0.4661	9-1
9	3.25	Q5-VENTO- C-			-4.220E-04	33.9475	0.159	9-1
9	0.	Q5-VENTO- S-			9.310E-04	-16.0591	0.2963	9-1
9	3.25	Q5-VENTO- S-			9.310E-04	15.9776	-0.3752	9-1
9	0.	Q1-MOBILI- KK-INV	Max		0.0407	1.5727	102.6395	9-1
9	3.25	Q1-MOBILI- KK-INV	Max		0.0407	0.8396	187.0888	9-1
9	0.	Q1-MOBILI- KK-INV	Min		-0.0159	-0.9958	-138.5652	9-1
9	3.25	Q1-MOBILI- KK-INV	Min		-0.0159	-1.4997	-97.9556	9-1
9	0.	Q1-MOBILI- FQ-INV	Max		0.024	1.02	66.0266	9-1
9	3.25	Q1-MOBILI- FQ-INV	Max		0.024	0.5611	118.305	9-1
9	0.	Q1-MOBILI- FQ-INV	Min		-0.0096	-0.6548	-87.9386	9-1
9	3.25	Q1-MOBILI- FQ-INV	Min		-0.0096	-0.973	-62.0558	9-1
9	0.	E3-TERMIC A-INV	Max		1.960E-15	2.416E-12	5.002E-12	9-1
9	3.25	E3-TERMIC A-INV	Max		1.960E-15	2.439E-12	6.821E-12	9-1
9	0.	E3-TERMIC A-INV	Min		-1.960E-15	-2.416E-12	-5.002E-12	9-1
9	3.25	E3-TERMIC A-INV	Min		-1.960E-15	-2.439E-12	-6.821E-12	9-1
9	0.	Q5-VENTO- C-INV	Max		4.220E-04	34.1209	0.4661	9-1
9	3.25	Q5-VENTO- C-INV	Max		4.220E-04	33.9475	0.159	9-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
9	0.	Q5-VENTO-C-INV	Min		-4.220E-04	-34.1209	-0.4661	9-1
9	3.25	Q5-VENTO-C-INV	Min		-4.220E-04	-33.9475	-0.159	9-1
9	0.	Q5-VENTO-S-INV	Max		9.310E-04	16.0591	0.2963	9-1
9	3.25	Q5-VENTO-S-INV	Max		9.310E-04	15.9776	0.3752	9-1
9	0.	Q5-VENTO-S-INV	Min		-9.310E-04	-16.0591	-0.2963	9-1
9	3.25	Q5-VENTO-S-INV	Min		-9.310E-04	-15.9776	-0.3752	9-1
9	0.	Q1-MOBILIFT-INV	Max		0.0196	0.6415	42.0283	9-1
9	3.25	Q1-MOBILIFT-INV	Max		0.0196	0.0497	0.0782	9-1
9	0.	Q1-MOBILIFT-INV	Min		-5.871E-05	-0.0699	-0.0803	9-1
9	3.25	Q1-MOBILIFT-INV	Min		-5.871E-05	-0.5433	-37.6915	9-1
10	0.	G1-ACCIAIO			7.241E-05	0.0019	3.7527	10-1
10	3.25	G1-ACCIAIO			7.241E-05	-7.915E-04	-0.0013	10-1
10	0.	G1-SOLETTA			-2.108E-04	-0.0057	-19.9	10-1
10	3.25	G1-SOLETTA			-2.108E-04	0.0025	0.0042	10-1
10	0.	G1-PILA			0.	0.	0.	10-1
10	3.25	G1-PILA			0.	0.	0.	10-1
10	0.	G2-PERMANENTI			-1.075E-04	-0.0114	-14.6787	10-1
10	3.25	G2-PERMANENTI			-1.075E-04	0.0181	10.6785	10-1
10	0.	E1-DISTORSIONI			0.	0.	0.	10-1
10	3.25	E1-DISTORSIONI			0.	0.	0.	10-1
10	0.	E2-RITIRO			4.552E-15	3.862E-11	-1.455E-11	10-1
10	3.25	E2-RITIRO			4.552E-15	-3.898E-11	1.057E-11	10-1
10	0.	E3-TERMICA			2.283E-15	5.147E-12	-7.731E-12	10-1
10	3.25	E3-TERMICA			2.283E-15	-5.135E-12	5.571E-12	10-1
10	0.	E3-TERMICA-U			5.380E-16	-5.961E-12	1.528E-13	10-1
10	3.25	E3-TERMICA-U			5.380E-16	5.960E-12	-1.936E-13	10-1
10	0.	E4-CEDIMENTI			0.	0.	0.	10-1
10	3.25	E4-CEDIMENTI			0.	0.	0.	10-1
10	0.	Q1-MOBILIKK	Max P		-0.002	-0.2095	79.2213	10-1
10	3.25	Q1-MOBILIKK	Max P		-0.002	0.1424	-48.9512	10-1
10	0.	Q1-MOBILIKK	Min P		0.027	0.5914	-66.444	10-1
10	3.25	Q1-MOBILIKK	Min P		0.027	-0.51	41.9075	10-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
10	0.	Q1-MOBILI-KK	Max V2		0.02	0.2614	103.352	10-1
10	3.25	Q1-MOBILI-KK	Max V2		0.02	-0.309	-78.269	10-1
10	0.	Q1-MOBILI-KK	Min V2		0.0145	0.3564	-84.6035	10-1
10	3.25	Q1-MOBILI-KK	Min V2		0.0145	-0.3293	66.0275	10-1
10	0.	Q1-MOBILI-KK	Max V3		0.0224	1.7954	5.7095	10-1
10	3.25	Q1-MOBILI-KK	Max V3		0.0224	-1.3029	-9.4159	10-1
10	0.	Q1-MOBILI-KK	Min V3		0.0102	-0.8146	-0.3546	10-1
10	3.25	Q1-MOBILI-KK	Min V3		0.0102	0.5451	2.0531	10-1
10	0.	Q1-MOBILI-KK	Max T		0.0387	0.8467	32.8157	10-1
10	3.25	Q1-MOBILI-KK	Max T		0.0387	-0.6899	-28.8771	10-1
10	0.	Q1-MOBILI-KK	Min T		-0.0141	-0.1496	43.3248	10-1
10	3.25	Q1-MOBILI-KK	Min T		-0.0141	-0.0737	-27.9528	10-1
10	0.	Q1-MOBILI-KK	Max M2		0.0153	1.8305	-6.1185	10-1
10	3.25	Q1-MOBILI-KK	Max M2		-0.0034	0.6797	-17.7595	10-1
10	0.	Q1-MOBILI-KK	Min M2		0.013	-1.1028	-48.9716	10-1
10	3.25	Q1-MOBILI-KK	Min M2		0.0218	-1.3702	10.3113	10-1
10	0.	Q1-MOBILI-KK	Max M3		0.0191	0.2383	103.3819	10-1
10	3.25	Q1-MOBILI-KK	Max M3		0.0136	-0.3092	66.0524	10-1
10	0.	Q1-MOBILI-KK	Min M3		0.0151	0.3719	-84.6239	10-1
10	3.25	Q1-MOBILI-KK	Min M3		0.0219	-0.3826	-78.3584	10-1
10	0.	Q1-MOBILI-FQ	Max P		-8.017E-04	-0.1414	55.0314	10-1
10	3.25	Q1-MOBILI-FQ	Max P		-8.017E-04	0.0908	-34.2416	10-1
10	0.	Q1-MOBILI-FQ	Min P		0.0151	0.334	-43.1513	10-1
10	3.25	Q1-MOBILI-FQ	Min P		0.0151	-0.2718	27.5614	10-1
10	0.	Q1-MOBILI-FQ	Max V2		0.0125	0.1605	71.0439	10-1
10	3.25	Q1-MOBILI-FQ	Max V2		0.0125	-0.1935	-53.8023	10-1
10	0.	Q1-MOBILI-FQ	Min V2		0.0088	0.209	-54.6854	10-1
10	3.25	Q1-MOBILI-FQ	Min V2		0.0088	-0.1905	43.2237	10-1
10	0.	Q1-MOBILI-FQ	Max V3		0.0117	1.1829	4.8946	10-1
10	3.25	Q1-MOBILI-FQ	Max V3		0.0117	-0.8341	-6.64	10-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
10	0.	Q1-MOBILI-FQ	Min V3		0.0082	-0.5411	1.4187	10-1
10	3.25	Q1-MOBILI-FQ	Min V3		0.0082	0.3606	-0.2795	10-1
10	0.	Q1-MOBILI-FQ	Max T		0.0226	0.5095	27.1303	10-1
10	3.25	Q1-MOBILI-FQ	Max T		0.0226	-0.3981	-22.3912	10-1
10	0.	Q1-MOBILI-FQ	Min T		-0.0087	-0.0805	32.2722	10-1
10	3.25	Q1-MOBILI-FQ	Min T		-0.0087	-0.0798	-21.6287	10-1
10	0.	Q1-MOBILI-FQ	Max M2		0.0068	1.2069	-4.3743	10-1
10	3.25	Q1-MOBILI-FQ	Max M2		-0.0013	0.4554	-13.5795	10-1
10	0.	Q1-MOBILI-FQ	Min M2		0.0098	-0.755	-34.6461	10-1
10	3.25	Q1-MOBILI-FQ	Min M2		0.0105	-0.8786	6.5959	10-1
10	0.	Q1-MOBILI-FQ	Max M3		0.0121	0.1486	71.0592	10-1
10	3.25	Q1-MOBILI-FQ	Max M3		0.0085	-0.1824	43.2336	10-1
10	0.	Q1-MOBILI-FQ	Min M3		0.0091	0.2152	-54.6936	10-1
10	3.25	Q1-MOBILI-FQ	Min M3		0.0137	-0.2417	-53.8606	10-1
10	0.	Q1-MOBILI-KKCEN	Max P		-0.0036	-0.14	164.9024	10-1
10	3.25	Q1-MOBILI-KKCEN	Max P		-0.0036	0.0561	-111.6732	10-1
10	0.	Q1-MOBILI-KKCEN	Min P		0.0106	0.1586	-42.0289	10-1
10	3.25	Q1-MOBILI-KKCEN	Min P		0.0106	-0.0803	27.6047	10-1
10	0.	Q1-MOBILI-KKCEN	Max V2		0.011	0.2072	187.9313	10-1
10	3.25	Q1-MOBILI-KKCEN	Max V2		0.011	-0.26	-139.5102	10-1
10	0.	Q1-MOBILI-KKCEN	Min V2		0.0025	-0.0107	-59.5814	10-1
10	3.25	Q1-MOBILI-KKCEN	Min V2		0.0025	0.0314	50.8809	10-1
10	0.	Q1-MOBILI-KKCEN	Max V3		0.0067	1.1789	69.672	10-1
10	3.25	Q1-MOBILI-KKCEN	Max V3		0.0067	-1.0885	-52.4132	10-1
10	0.	Q1-MOBILI-KKCEN	Min V3		0.0049	-0.6119	53.3879	10-1
10	3.25	Q1-MOBILI-KKCEN	Min V3		0.0049	0.7282	-35.0083	10-1
10	0.	Q1-MOBILI-KKCEN	Max T		0.022	0.3625	92.35	10-1
10	3.25	Q1-MOBILI-KKCEN	Max T		0.022	-0.0839	-68.906	10-1
10	0.	Q1-MOBILI-KKCEN	Min T		-0.0158	-0.0389	89.0984	10-1
10	3.25	Q1-MOBILI-KKCEN	Min T		-0.0158	-0.3282	-60.7481	10-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
10	0.	Q1-MOBILI-KKCEN	Max M2		1.158E-04	1.2112	59.7514	10-1
10	3.25	Q1-MOBILI-KKCEN	Max M2		-0.0031	0.8275	-47.6344	10-1
10	0.	Q1-MOBILI-KKCEN	Min M2		0.0061	-0.9047	-19.6826	10-1
10	3.25	Q1-MOBILI-KKCEN	Min M2		0.0043	-1.1469	-33.9508	10-1
10	0.	Q1-MOBILI-KKCEN	Max M3		0.0106	0.1978	187.9434	10-1
10	3.25	Q1-MOBILI-KKCEN	Max M3		0.0023	0.0371	50.8879	10-1
10	0.	Q1-MOBILI-KKCEN	Min M3		0.0027	-0.0064	-59.5872	10-1
10	3.25	Q1-MOBILI-KKCEN	Min M3		0.0119	-0.3013	-139.5603	10-1
10	0.	Q1-MOBILI-FQCEN	Max P		-0.0019	-0.1032	103.5392	10-1
10	3.25	Q1-MOBILI-FQCEN	Max P		-0.0019	0.0423	-69.9028	10-1
10	0.	Q1-MOBILI-FQCEN	Min P		0.007	0.1092	-28.8129	10-1
10	3.25	Q1-MOBILI-FQCEN	Min P		0.007	-0.0509	18.9404	10-1
10	0.	Q1-MOBILI-FQCEN	Max V2		0.0074	0.1288	118.9389	10-1
10	3.25	Q1-MOBILI-FQCEN	Max V2		0.0074	-0.1647	-88.6498	10-1
10	0.	Q1-MOBILI-FQCEN	Min V2		0.0026	0.0106	-40.1054	10-1
10	3.25	Q1-MOBILI-FQCEN	Min V2		0.0026	0.0028	34.2668	10-1
10	0.	Q1-MOBILI-FQCEN	Max V3		0.004	0.8169	41.0571	10-1
10	3.25	Q1-MOBILI-FQCEN	Max V3		0.004	-0.7273	-30.9604	10-1
10	0.	Q1-MOBILI-FQCEN	Min V3		0.0046	-0.3996	33.809	10-1
10	3.25	Q1-MOBILI-FQCEN	Min V3		0.0046	0.4666	-22.5167	10-1
10	0.	Q1-MOBILI-FQCEN	Max T		0.0142	0.2489	59.6149	10-1
10	3.25	Q1-MOBILI-FQCEN	Max T		0.0142	-0.0671	-44.3729	10-1
10	0.	Q1-MOBILI-FQCEN	Min T		-0.0097	-0.0141	59.0424	10-1
10	3.25	Q1-MOBILI-FQCEN	Min T		-0.0097	-0.2324	-40.7788	10-1
10	0.	Q1-MOBILI-FQCEN	Max M2		-7.477E-04	0.8398	32.5511	10-1
10	3.25	Q1-MOBILI-FQCEN	Max M2		-0.0013	0.5381	-30.8695	10-1
10	0.	Q1-MOBILI-FQCEN	Min M2		0.0052	-0.6179	-19.9284	10-1
10	3.25	Q1-MOBILI-FQCEN	Min M2		0.002	-0.7681	-18.2304	10-1
10	0.	Q1-MOBILI-FQCEN	Max M3		0.0072	0.1233	118.946	10-1
10	3.25	Q1-MOBILI-FQCEN	Max M3		0.0025	0.0051	34.2696	10-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
10	0.	Q1-MOBILI-FQCEN	Min M3		0.0027	0.0123	-40.1077	10-1
10	3.25	Q1-MOBILI-FQCEN	Min M3		0.008	-0.1937	-88.6849	10-1
10	0.	Q1-MOBILI-FT_TMP	Max P		-6.068E-04	-0.1287	50.444	10-1
10	3.25	Q1-MOBILI-FT_TMP	Max P		-6.068E-04	0.0814	-31.4409	10-1
10	0.	Q1-MOBILI-FT_TMP	Min P		0.013	0.2888	-38.8745	10-1
10	3.25	Q1-MOBILI-FT_TMP	Min P		0.013	-0.2305	24.9132	10-1
10	0.	Q1-MOBILI-FT_TMP	Max V2		0.0112	0.1423	64.952	10-1
10	3.25	Q1-MOBILI-FT_TMP	Max V2		0.0112	-0.1726	-49.1889	10-1
10	0.	Q1-MOBILI-FT_TMP	Min V2		0.0078	0.1829	-49.2028	10-1
10	3.25	Q1-MOBILI-FT_TMP	Min V2		0.0078	-0.166	39.0228	10-1
10	0.	Q1-MOBILI-FT_TMP	Max V3		0.0099	1.0698	4.6967	10-1
10	3.25	Q1-MOBILI-FT_TMP	Max V3		0.0099	-0.7486	-6.1089	10-1
10	0.	Q1-MOBILI-FT_TMP	Min V3		0.0078	-0.4904	1.6771	10-1
10	3.25	Q1-MOBILI-FT_TMP	Min V3		0.0078	0.3264	-0.6421	10-1
10	0.	Q1-MOBILI-FT_TMP	Max T		0.0198	0.4493	25.8494	10-1
10	3.25	Q1-MOBILI-FT_TMP	Max T		0.0198	-0.3466	-21.0521	10-1
10	0.	Q1-MOBILI-FT_TMP	Min T		-0.0077	-0.0685	30.0743	10-1
10	3.25	Q1-MOBILI-FT_TMP	Min T		-0.0077	-0.0796	-20.326	10-1
10	0.	Q1-MOBILI-FT_TMP	Max M2		0.0054	1.0917	-4.0377	10-1
10	3.25	Q1-MOBILI-FT_TMP	Max M2		-9.547E-04	0.4137	-12.7286	10-1
10	0.	Q1-MOBILI-FT_TMP	Min M2		0.0092	-0.6895	-31.9	10-1
10	3.25	Q1-MOBILI-FT_TMP	Min M2		0.0086	-0.7888	5.9179	10-1
10	0.	Q1-MOBILI-FT_TMP	Max M3		0.0108	0.1324	64.9648	10-1
10	3.25	Q1-MOBILI-FT_TMP	Max M3		0.0075	-0.1599	39.0302	10-1
10	0.	Q1-MOBILI-FT_TMP	Min M3		0.008	0.1875	-49.2089	10-1
10	3.25	Q1-MOBILI-FT_TMP	Min M3		0.0122	-0.2161	-49.2415	10-1
10	0.	Q1-MOBILI-FT	Max P		0.002	-0.0183	0.6124	10-1
10	3.25	Q1-MOBILI-FT	Max P		0.002	0.0191	-0.5838	10-1
10	0.	Q1-MOBILI-FT	Min P		0.0147	0.6156	-26.9622	10-1
10	3.25	Q1-MOBILI-FT	Min P		0.0147	-0.47	16.1958	10-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
10	0.	Q1-MOBILI- FT	Max V2		0.0116	0.1477	1.9702	10-1
10	3.25	Q1-MOBILI- FT	Max V2		0.0116	-0.1629	-2.4633	10-1
10	0.	Q1-MOBILI- FT	Min V2		0.0102	0.1412	-27.6231	10-1
10	3.25	Q1-MOBILI- FT	Min V2		0.0102	-0.2086	17.0492	10-1
10	0.	Q1-MOBILI- FT	Max V3		0.0084	0.7315	-18.8707	10-1
10	3.25	Q1-MOBILI- FT	Max V3		0.0084	-0.4113	11.2554	10-1
10	0.	Q1-MOBILI- FT	Min V3		0.0074	-0.2622	-12.8942	10-1
10	3.25	Q1-MOBILI- FT	Min V3		0.0074	-0.0169	7.6575	10-1
10	0.	Q1-MOBILI- FT	Max T		0.0178	0.1045	-9.5133	10-1
10	3.25	Q1-MOBILI- FT	Max T		0.0178	-0.2986	4.3192	10-1
10	0.	Q1-MOBILI- FT	Min T		-2.259E-05	-0.012	0.0835	10-1
10	3.25	Q1-MOBILI- FT	Min T		-2.259E-05	0.0117	-0.0673	10-1
10	0.	Q1-MOBILI- FT	Max M2		0.0084	0.7315	-18.8707	10-1
10	3.25	Q1-MOBILI- FT	Max M2		0.0011	0.0225	-0.3107	10-1
10	0.	Q1-MOBILI- FT	Min M2		0.0095	-0.2659	-16.5769	10-1
10	3.25	Q1-MOBILI- FT	Min M2		0.0145	-0.472	16.0285	10-1
10	0.	Q1-MOBILI- FT	Max M3		0.0111	0.1373	1.9886	10-1
10	3.25	Q1-MOBILI- FT	Max M3		0.0098	-0.2271	17.0663	10-1
10	0.	Q1-MOBILI- FT	Min M3		0.0102	0.1412	-27.6231	10-1
10	3.25	Q1-MOBILI- FT	Min M3		0.0124	-0.1786	-2.5041	10-1
10	0.	Q3-FRENAT URA			1.025E-14	-9.047E-11	1.835E-11	10-1
10	3.25	Q3-FRENAT URA			1.025E-14	9.007E-11	-1.148E-11	10-1
10	0.	Q4-CENTRI FUGA			0.	0.	0.	10-1
10	3.25	Q4-CENTRI FUGA			0.	0.	0.	10-1
10	0.	Q5-VENTO- C			4.220E-04	33.9475	0.159	10-1
10	3.25	Q5-VENTO- C			4.220E-04	-34.1209	-0.4661	10-1
10	0.	Q5-VENTO- S			-9.310E-04	15.9776	-0.3752	10-1
10	3.25	Q5-VENTO- S			-9.310E-04	-16.0591	0.2963	10-1
10	0.	Q6-SISMA_L	Max		3.449E-06	0.0037	0.0785	10-1
10	3.25	Q6-SISMA_L	Max		3.449E-06	0.0038	0.0487	10-1
10	0.	Q6-SISMA_T	Max		3.205E-04	0.0986	8.0294	10-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
10	3.25	Q6-SISMA_T	Max		3.205E-04	0.1367	8.686	10-1
10	0.	Q6-SISMA_V	Max		4.399E-05	0.0028	0.0833	10-1
10	3.25	Q6-SISMA_V	Max		4.399E-05	0.0022	0.0857	10-1
10	0.	Q7-ATTRITO-P			0.	0.	0.	10-1
10	3.25	Q7-ATTRITO-P			0.	0.	0.	10-1
10	0.	Q7-ATTRITO-Q			0.	0.	0.	10-1
10	3.25	Q7-ATTRITO-Q			0.	0.	0.	10-1
10	0.	MODALE	Mode	1.	-5.702E-04	0.1755	-14.2934	10-1
10	3.25	MODALE	Mode	1.	-5.702E-04	-0.2434	15.4623	10-1
10	0.	MODALE	Mode	2.	6.162E-06	-0.0067	-0.1406	10-1
10	3.25	MODALE	Mode	2.	6.162E-06	0.0069	0.0872	10-1
10	0.	MODALE	Mode	3.	-0.001	-0.0119	0.2169	10-1
10	3.25	MODALE	Mode	3.	-0.001	-0.1234	2.204	10-1
10	0.	MODALE	Mode	4.	0.0026	-0.1166	4.761	10-1
10	3.25	MODALE	Mode	4.	0.0026	0.075	-5.0918	10-1
10	0.	MODALE	Mode	5.	0.1548	-33.6773	226.7031	10-1
10	3.25	MODALE	Mode	5.	0.1548	36.3606	-278.0799	10-1
10	0.	MODALE	Mode	6.	0.0049	1.1269	101.1554	10-1
10	3.25	MODALE	Mode	6.	0.0049	-1.0531	-50.0788	10-1
10	0.	MODALE	Mode	7.	-0.3128	68.9452	1380.8063	10-1
10	3.25	MODALE	Mode	7.	-0.3128	-70.3257	-1512.2161	10-1
10	0.	MODALE	Mode	8.	0.1465	-63.0647	540.5942	10-1
10	3.25	MODALE	Mode	8.	0.1465	63.5394	-577.4136	10-1
10	0.	MODALE	Mode	9.	-0.0254	7.1434	27.5135	10-1
10	3.25	MODALE	Mode	9.	-0.0254	-6.7134	-23.3509	10-1
10	0.	MODALE	Mode	10.	0.6931	-139.7707	78.3595	10-1
10	3.25	MODALE	Mode	10.	0.6931	144.7316	-138.4292	10-1
10	0.	MODALE	Mode	11.	0.1974	-44.8651	17619.195	10-1
10	3.25	MODALE	Mode	11.	0.1974	50.4041	-11769.5573	10-1
10	0.	MODALE	Mode	12.	-0.204	39.8834	5160.9872	10-1
10	3.25	MODALE	Mode	12.	-0.204	-44.1027	-2595.45	10-1
10	0.	MODALE	Mode	13.	-0.3646	74.5637	14074.9814	10-1
10	3.25	MODALE	Mode	13.	-0.3646	-84.131	-6943.9808	10-1
10	0.	MODALE	Mode	14.	-0.3389	61.891	-3957.5248	10-1
10	3.25	MODALE	Mode	14.	-0.3389	-68.266	4307.3752	10-1
10	0.	MODALE	Mode	15.	1.0576	-207.2295	5621.9739	10-1
10	3.25	MODALE	Mode	15.	1.0576	241.1335	-4605.2634	10-1
10	0.	MODALE	Mode	16.	0.0234	5.9398	169.4196	10-1
10	3.25	MODALE	Mode	16.	0.0234	-5.0521	-140.6139	10-1
10	0.	MODALE	Mode	17.	0.0405	-69.6493	683.5805	10-1
10	3.25	MODALE	Mode	17.	0.0405	74.8714	137.3402	10-1
10	0.	MODALE	Mode	18.	-0.0923	7.415	679.2045	10-1
10	3.25	MODALE	Mode	18.	-0.0923	-6.6013	-213.1276	10-1
10	0.	MODALE	Mode	19.	-0.4455	109.1754	4218.6812	10-1
10	3.25	MODALE	Mode	19.	-0.4455	-93.7086	-4440.1191	10-1
10	0.	MODALE	Mode	20.	-0.2891	59.4073	-18326.2905	10-1
10	3.25	MODALE	Mode	20.	-0.2891	-75.9725	10184.2402	10-1
10	0.	MODALE	Mode	21.	0.0965	-11.8073	855.4789	10-1
10	3.25	MODALE	Mode	21.	0.0965	9.2721	-446.9282	10-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
10	0.	MODALE	Mode	22.	-0.6974	151.6821	-1158.843	10-1
10	3.25	MODALE	Mode	22.	-0.6974	-127.8845	1202.8495	10-1
10	0.	MODALE	Mode	23.	-1.039	156.6358	11745.8721	10-1
10	3.25	MODALE	Mode	23.	-1.039	-189.4543	-6401.3809	10-1
10	0.	MODALE	Mode	24.	0.372	-54.9296	-6055.9079	10-1
10	3.25	MODALE	Mode	24.	0.372	68.7537	3298.1531	10-1
10	0.	MODALE	Mode	25.	-0.1581	318.095	-4844.177	10-1
10	3.25	MODALE	Mode	25.	-0.1581	-327.0433	4835.326	10-1
10	0.	MODALE	Mode	26.	0.1982	-27.0436	6462.2266	10-1
10	3.25	MODALE	Mode	26.	0.1982	21.3249	-6197.7946	10-1
10	0.	MODALE	Mode	27.	-0.0774	-3.4807	1545.0119	10-1
10	3.25	MODALE	Mode	27.	-0.0774	6.7857	-930.5295	10-1
10	0.	MODALE	Mode	28.	1.4781	-206.1781	4256.6255	10-1
10	3.25	MODALE	Mode	28.	1.4781	268.1639	-3364.1119	10-1
10	0.	MODALE	Mode	29.	0.1003	-93.4295	4409.5109	10-1
10	3.25	MODALE	Mode	29.	0.1003	92.8348	-6011.6807	10-1
10	0.	MODALE	Mode	30.	0.0664	-14.127	-391.1924	10-1
10	3.25	MODALE	Mode	30.	0.0664	15.3385	-14.9592	10-1
10	0.	MODALE	Mode	31.	-0.4469	75.2824	6386.93	10-1
10	3.25	MODALE	Mode	31.	-0.4469	-36.3501	-6278.0402	10-1
10	0.	MODALE	Mode	32.	-0.1146	-5.6414	-277.3645	10-1
10	3.25	MODALE	Mode	32.	-0.1146	9.4858	90.7852	10-1
10	0.	MODALE	Mode	33.	0.454	-84.4555	-19177.4242	10-1
10	3.25	MODALE	Mode	33.	0.454	96.6688	14432.3208	10-1
10	0.	MODALE	Mode	34.	-0.6218	130.091	-2123.6163	10-1
10	3.25	MODALE	Mode	34.	-0.6218	-65.52	1818.7306	10-1
10	0.	MODALE	Mode	35.	-0.086	5.7078	-951.233	10-1
10	3.25	MODALE	Mode	35.	-0.086	-4.622	475.611	10-1
10	0.	MODALE	Mode	36.	-0.1572	211.988	5342.1748	10-1
10	3.25	MODALE	Mode	36.	-0.1572	-211.0508	-6846.4172	10-1
10	0.	MODALE	Mode	37.	1.7662	-248.1673	-6175.3588	10-1
10	3.25	MODALE	Mode	37.	1.7662	329.0879	6083.3637	10-1
10	0.	MODALE	Mode	38.	0.2823	36.8833	4060.0065	10-1
10	3.25	MODALE	Mode	38.	0.2823	-79.2289	-6984.6611	10-1
10	0.	MODALE	Mode	39.	-0.0292	15.5677	-1825.5111	10-1
10	3.25	MODALE	Mode	39.	-0.0292	-19.5961	1116.8738	10-1
10	0.	MODALE	Mode	40.	-0.2391	78.6551	-8436.5249	10-1
10	3.25	MODALE	Mode	40.	-0.2391	-51.1889	7831.8568	10-1
10	0.	MODALE	Mode	41.	0.1921	-9.149	-313.1923	10-1
10	3.25	MODALE	Mode	41.	0.1921	16.1412	504.6933	10-1
10	0.	MODALE	Mode	42.	0.3431	-76.5301	5137.403	10-1
10	3.25	MODALE	Mode	42.	0.3431	137.7037	-3854.8373	10-1
10	0.	MODALE	Mode	43.	-0.2716	64.5479	5805.9527	10-1
10	3.25	MODALE	Mode	43.	-0.2716	-23.3731	-5320.3143	10-1
10	0.	MODALE	Mode	44.	0.2942	-71.9798	-7972.2161	10-1
10	3.25	MODALE	Mode	44.	0.2942	65.8217	28379.7037	10-1
10	0.	MODALE	Mode	45.	-0.2432	30.3582	-7274.0078	10-1
10	3.25	MODALE	Mode	45.	-0.2432	-65.9785	14662.0851	10-1
10	0.	MODALE	Mode	46.	0.2811	-136.2042	7115.0726	10-1
10	3.25	MODALE	Mode	46.	0.2811	77.6422	-16184.4485	10-1
10	0.	MODALE	Mode	47.	0.7526	-146.4722	-908.5361	10-1
10	3.25	MODALE	Mode	47.	0.7526	93.5455	7824.295	10-1
10	0.	MODALE	Mode	48.	-0.7696	81.5957	-5867.6605	10-1
10	3.25	MODALE	Mode	48.	-0.7696	-110.6203	18214.7305	10-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
10	0.	MODALE	Mode	49.	-0.422	-177.412	-6597.7903	10-1
10	3.25	MODALE	Mode	49.	-0.422	253.1512	7259.8212	10-1
10	0.	MODALE	Mode	50.	1.2633	-95.4438	6022.3424	10-1
10	3.25	MODALE	Mode	50.	1.2633	202.9777	-1959.053	10-1
10	0.	SLC-L	Max		4.396E-06	0.0048	0.1001	10-1
10	3.25	SLC-L	Max		4.396E-06	0.0049	0.062	10-1
10	0.	SLC-T	Max		4.082E-04	0.1256	10.2276	10-1
10	3.25	SLC-T	Max		4.082E-04	0.1742	11.0639	10-1
10	0.	SLC-V	Max		5.817E-05	0.0036	0.1101	10-1
10	3.25	SLC-V	Max		5.817E-05	0.0029	0.1133	10-1
10	0.	E3-TERMIC A-			-2.283E-15	-5.147E-12	7.731E-12	10-1
10	3.25	E3-TERMIC A-			-2.283E-15	5.135E-12	-5.571E-12	10-1
10	0.	E3-TERMIC A-U-			-5.380E-16	5.961E-12	-1.528E-13	10-1
10	3.25	E3-TERMIC A-U-			-5.380E-16	-5.960E-12	1.936E-13	10-1
10	0.	Q5-VENTO- C-			-4.220E-04	-33.9475	-0.159	10-1
10	3.25	Q5-VENTO- C-			-4.220E-04	34.1209	0.4661	10-1
10	0.	Q5-VENTO- S-			9.310E-04	-15.9776	0.3752	10-1
10	3.25	Q5-VENTO- S-			9.310E-04	16.0591	-0.2963	10-1
10	0.	Q1-MOBILI- KK-INV	Max		0.0387	1.8305	187.9434	10-1
10	3.25	Q1-MOBILI- KK-INV	Max		0.0387	0.8275	66.0524	10-1
10	0.	Q1-MOBILI- KK-INV	Min		-0.0158	-1.1028	-84.6239	10-1
10	3.25	Q1-MOBILI- KK-INV	Min		-0.0158	-1.3702	-139.5603	10-1
10	0.	Q1-MOBILI- FQ-INV	Max		0.0226	1.2069	118.946	10-1
10	3.25	Q1-MOBILI- FQ-INV	Max		0.0226	0.5381	43.2336	10-1
10	0.	Q1-MOBILI- FQ-INV	Min		-0.0097	-0.755	-54.6936	10-1
10	3.25	Q1-MOBILI- FQ-INV	Min		-0.0097	-0.8786	-88.6849	10-1
10	0.	E3-TERMIC A-INV	Max		2.283E-15	5.961E-12	7.731E-12	10-1
10	3.25	E3-TERMIC A-INV	Max		2.283E-15	5.960E-12	5.571E-12	10-1
10	0.	E3-TERMIC A-INV	Min		-2.283E-15	-5.961E-12	-7.731E-12	10-1
10	3.25	E3-TERMIC A-INV	Min		-2.283E-15	-5.960E-12	-5.571E-12	10-1
10	0.	Q5-VENTO- C-INV	Max		4.220E-04	33.9475	0.159	10-1
10	3.25	Q5-VENTO- C-INV	Max		4.220E-04	34.1209	0.4661	10-1
10	0.	Q5-VENTO- C-INV	Min		-4.220E-04	-33.9475	-0.159	10-1
10	3.25	Q5-VENTO- C-INV	Min		-4.220E-04	-34.1209	-0.4661	10-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
10	0.	Q5-VENTO-S-INV	Max		9.310E-04	15.9776	0.3752	10-1
10	3.25	Q5-VENTO-S-INV	Max		9.310E-04	16.0591	0.2963	10-1
10	0.	Q5-VENTO-S-INV	Min		-9.310E-04	-15.9776	-0.3752	10-1
10	3.25	Q5-VENTO-S-INV	Min		-9.310E-04	-16.0591	-0.2963	10-1
10	0.	Q1-MOBILI-FT-INV	Max		0.0178	0.7315	1.9886	10-1
10	3.25	Q1-MOBILI-FT-INV	Max		0.0178	0.0225	17.0663	10-1
10	0.	Q1-MOBILI-FT-INV	Min		-2.259E-05	-0.2659	-27.6231	10-1
10	3.25	Q1-MOBILI-FT-INV	Min		-2.259E-05	-0.472	-2.5041	10-1
11	0.	G1-ACCIAIO			-2.249E-04	-0.0031	-3.862E-04	11-1
11	3.25	G1-ACCIAIO			-2.249E-04	0.0058	2.1036	11-1
11	0.	G1-SOLETTA			7.293E-04	0.0105	0.0022	11-1
11	3.25	G1-SOLETTA			7.293E-04	-0.0192	-14.9059	11-1
11	0.	G1-PILA			0.	0.	0.	11-1
11	3.25	G1-PILA			0.	0.	0.	11-1
11	0.	G2-PERMANENTI			3.686E-04	-0.068	8.4687	11-1
11	3.25	G2-PERMANENTI			3.686E-04	0.0257	-11.7516	11-1
11	0.	E1-DISTORSIONI			0.	0.	0.	11-1
11	3.25	E1-DISTORSIONI			0.	0.	0.	11-1
11	0.	E2-RITIRO			2.498E-15	2.402E-11	2.274E-12	11-1
11	3.25	E2-RITIRO			2.498E-15	-2.348E-11	-3.638E-12	11-1
11	0.	E3-TERMICA			1.790E-15	-1.563E-12	2.842E-12	11-1
11	3.25	E3-TERMICA			1.790E-15	1.565E-12	-4.547E-12	11-1
11	0.	E3-TERMICA-U			1.794E-16	2.650E-12	1.704E-12	11-1
11	3.25	E3-TERMICA-U			1.794E-16	-2.684E-12	-2.390E-12	11-1
11	0.	E4-CEDIMENTI			0.	0.	0.	11-1
11	3.25	E4-CEDIMENTI			0.	0.	0.	11-1
11	0.	Q1-MOBILIKK	Max P		0.0256	0.4504	2.4345	11-1
11	3.25	Q1-MOBILIKK	Max P		0.0256	-1.0315	34.7917	11-1
11	0.	Q1-MOBILIKK	Min P		0.0317	0.5608	28.1623	11-1
11	3.25	Q1-MOBILIKK	Min P		0.0317	-0.7516	-39.541	11-1
11	0.	Q1-MOBILIKK	Max V2		0.0417	0.8409	89.8989	11-1
11	3.25	Q1-MOBILIKK	Max V2		0.0417	-0.7404	-84.8949	11-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
11	0.	Q1-MOBILI-KK	Min V2		-0.0142	-0.0635	-67.692	11-1
11	3.25	Q1-MOBILI-KK	Min V2		-0.0142	0.1604	92.0951	11-1
11	0.	Q1-MOBILI-KK	Max V3		0.0541	1.3991	-2.116	11-1
11	3.25	Q1-MOBILI-KK	Max V3		0.0541	-1.614	13.301	11-1
11	0.	Q1-MOBILI-KK	Min V3		-0.0104	-0.6093	-23.9905	11-1
11	3.25	Q1-MOBILI-KK	Min V3		-0.0104	0.7843	31.7814	11-1
11	0.	Q1-MOBILI-KK	Max T		0.0663	1.0818	-2.1944	11-1
11	3.25	Q1-MOBILI-KK	Max T		0.0663	-1.314	13.6167	11-1
11	0.	Q1-MOBILI-KK	Min T		-0.0222	-0.1672	-36.9252	11-1
11	3.25	Q1-MOBILI-KK	Min T		-0.0222	0.3433	51.343	11-1
11	0.	Q1-MOBILI-KK	Max M2		0.0519	2.0154	14.1327	11-1
11	3.25	Q1-MOBILI-KK	Max M2		0.0024	0.8099	11.8704	11-1
11	0.	Q1-MOBILI-KK	Min M2		-0.0011	-0.9694	15.314	11-1
11	3.25	Q1-MOBILI-KK	Min M2		0.0294	-1.8161	-0.961	11-1
11	0.	Q1-MOBILI-KK	Max M3		0.0413	0.7656	89.9914	11-1
11	3.25	Q1-MOBILI-KK	Max M3		-0.0139	0.155	92.0983	11-1
11	0.	Q1-MOBILI-KK	Min M3		-0.0149	-0.082	-67.7086	11-1
11	3.25	Q1-MOBILI-KK	Min M3		0.0414	-0.735	-84.8981	11-1
11	0.	Q1-MOBILI-FQ	Max P		0.0129	0.2214	-0.7687	11-1
11	3.25	Q1-MOBILI-FQ	Max P		0.0129	-0.6488	26.468	11-1
11	0.	Q1-MOBILI-FQ	Min P		0.0216	0.3868	18.6557	11-1
11	3.25	Q1-MOBILI-FQ	Min P		0.0216	-0.5282	-26.2465	11-1
11	0.	Q1-MOBILI-FQ	Max V2		0.0212	0.4683	58.7863	11-1
11	3.25	Q1-MOBILI-FQ	Max V2		0.0212	-0.3745	-54.9494	11-1
11	0.	Q1-MOBILI-FQ	Min V2		-0.0089	-0.0354	-47.1916	11-1
11	3.25	Q1-MOBILI-FQ	Min V2		-0.0089	0.0999	64.133	11-1
11	0.	Q1-MOBILI-FQ	Max V3		0.0293	0.8284	-7.0195	11-1
11	3.25	Q1-MOBILI-FQ	Max V3		0.0293	-0.9784	14.0262	11-1
11	0.	Q1-MOBILI-FQ	Min V3		-0.0049	-0.3862	-17.621	11-1
11	3.25	Q1-MOBILI-FQ	Min V3		-0.0049	0.5165	23.569	11-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
11	0.	Q1-MOBILI-FQ	Max T		0.038	0.6049	-8.2513	11-1
11	3.25	Q1-MOBILI-FQ	Max T		0.038	-0.7619	15.8999	11-1
11	0.	Q1-MOBILI-FQ	Min T		-0.0134	-0.069	-26.149	11-1
11	3.25	Q1-MOBILI-FQ	Min T		-0.0134	0.1943	36.6033	11-1
11	0.	Q1-MOBILI-FQ	Max M2		0.028	1.272	7.4299	11-1
11	3.25	Q1-MOBILI-FQ	Max M2		0.0042	0.5338	8.6523	11-1
11	0.	Q1-MOBILI-FQ	Min M2		0.0017	-0.6376	9.5946	11-1
11	3.25	Q1-MOBILI-FQ	Min M2		0.0113	-1.1281	3.3132	11-1
11	0.	Q1-MOBILI-FQ	Max M3		0.0208	0.4093	58.8542	11-1
11	3.25	Q1-MOBILI-FQ	Max M3		-0.0088	0.0977	64.1343	11-1
11	0.	Q1-MOBILI-FQ	Min M3		-0.0093	-0.0467	-47.2027	11-1
11	3.25	Q1-MOBILI-FQ	Min M3		0.021	-0.3724	-54.9507	11-1
11	0.	Q1-MOBILI-KKCEN	Max P		0.0046	0.3272	-81.4706	11-1
11	3.25	Q1-MOBILI-KKCEN	Max P		0.0046	-0.5441	134.0122	11-1
11	0.	Q1-MOBILI-KKCEN	Min P		0.0115	0.1857	22.4751	11-1
11	3.25	Q1-MOBILI-KKCEN	Min P		0.0115	-0.3421	-32.4797	11-1
11	0.	Q1-MOBILI-KKCEN	Max V2		0.0113	0.2553	56.9485	11-1
11	3.25	Q1-MOBILI-KKCEN	Max V2		0.0113	-0.1858	-56.9454	11-1
11	0.	Q1-MOBILI-KKCEN	Min V2		-0.0157	0.072	-121.5863	11-1
11	3.25	Q1-MOBILI-KKCEN	Min V2		-0.0157	0.1396	166.4753	11-1
11	0.	Q1-MOBILI-KKCEN	Max V3		0.017	1.0083	-56.2634	11-1
11	3.25	Q1-MOBILI-KKCEN	Max V3		0.017	-0.9754	81.928	11-1
11	0.	Q1-MOBILI-KKCEN	Min V3		-0.0099	-0.6752	-45.5704	11-1
11	3.25	Q1-MOBILI-KKCEN	Min V3		-0.0099	0.8187	61.8188	11-1
11	0.	Q1-MOBILI-KKCEN	Max T		0.0322	0.4011	-42.3487	11-1
11	3.25	Q1-MOBILI-KKCEN	Max T		0.0322	-0.5908	62.0555	11-1
11	0.	Q1-MOBILI-KKCEN	Min T		-0.0247	0.0648	-70.9759	11-1
11	3.25	Q1-MOBILI-KKCEN	Min T		-0.0247	0.293	99.4794	11-1
11	0.	Q1-MOBILI-KKCEN	Max M2		0.0182	1.4359	-45.8253	11-1
11	3.25	Q1-MOBILI-KKCEN	Max M2		-0.0018	0.8384	52.1957	11-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
11	0.	Q1-MOBILI-KKCEN	Min M2		-0.0043	-0.9002	-21.1346	11-1
11	3.25	Q1-MOBILI-KKCEN	Min M2		9.778E-04	-1.1128	68.7692	11-1
11	0.	Q1-MOBILI-KKCEN	Max M3		0.0111	0.2075	57.0115	11-1
11	3.25	Q1-MOBILI-KKCEN	Max M3		-0.0155	0.1343	166.4785	11-1
11	0.	Q1-MOBILI-KKCEN	Min M3		-0.0164	0.0535	-121.603	11-1
11	3.25	Q1-MOBILI-KKCEN	Min M3		0.011	-0.1806	-56.9486	11-1
11	0.	Q1-MOBILI-FQCEN	Max P		0.0027	0.181	-50.3424	11-1
11	3.25	Q1-MOBILI-FQCEN	Max P		0.0027	-0.3739	84.5595	11-1
11	0.	Q1-MOBILI-FQCEN	Min P		0.0099	0.1683	15.3112	11-1
11	3.25	Q1-MOBILI-FQCEN	Min P		0.0099	-0.2822	-22.0278	11-1
11	0.	Q1-MOBILI-FQCEN	Max V2		0.0068	0.1727	39.4	11-1
11	3.25	Q1-MOBILI-FQCEN	Max V2		0.0068	-0.1136	-38.8629	11-1
11	0.	Q1-MOBILI-FQCEN	Min V2		-0.0097	0.0375	-78.6629	11-1
11	3.25	Q1-MOBILI-FQCEN	Min V2		-0.0097	0.0873	107.3926	11-1
11	0.	Q1-MOBILI-FQCEN	Max V3		0.0103	0.6441	-35.9345	11-1
11	3.25	Q1-MOBILI-FQCEN	Max V3		0.0103	-0.6475	51.6759	11-1
11	0.	Q1-MOBILI-FQCEN	Min V3		-0.0046	-0.4295	-31.2254	11-1
11	3.25	Q1-MOBILI-FQCEN	Min V3		-0.0046	0.5384	42.5166	11-1
11	0.	Q1-MOBILI-FQCEN	Max T		0.0208	0.2459	-30.1439	11-1
11	3.25	Q1-MOBILI-FQCEN	Max T		0.0208	-0.3791	43.3473	11-1
11	0.	Q1-MOBILI-FQCEN	Min T		-0.0147	0.0684	-45.6341	11-1
11	3.25	Q1-MOBILI-FQCEN	Min T		-0.0147	0.1642	64.1862	11-1
11	0.	Q1-MOBILI-FQCEN	Max M2		0.0112	0.9576	-27.2159	11-1
11	3.25	Q1-MOBILI-FQCEN	Max M2		0.0013	0.551	34.0325	11-1
11	0.	Q1-MOBILI-FQCEN	Min M2		-3.775E-04	-0.5911	-13.7885	11-1
11	3.25	Q1-MOBILI-FQCEN	Min M2		-0.0015	-0.7483	43.0735	11-1
11	0.	Q1-MOBILI-FQCEN	Max M3		0.0066	0.1343	39.4459	11-1
11	3.25	Q1-MOBILI-FQCEN	Max M3		-0.0096	0.0852	107.3939	11-1
11	0.	Q1-MOBILI-FQCEN	Min M3		-0.0101	0.0262	-78.674	11-1
11	3.25	Q1-MOBILI-FQCEN	Min M3		0.0067	-0.1115	-38.8642	11-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
11	0.	Q1-MOBILI- FT_TMP	Max P		0.0107	0.1823	-1.2611	11-1
11	3.25	Q1-MOBILI- FT_TMP	Max P		0.0107	-0.5793	24.7818	11-1
11	0.	Q1-MOBILI- FT_TMP	Min P		0.0197	0.3539	16.8953	11-1
11	3.25	Q1-MOBILI- FT_TMP	Min P		0.0197	-0.4856	-23.7824	11-1
11	0.	Q1-MOBILI- FT_TMP	Max V2		0.0176	0.403	53.0573	11-1
11	3.25	Q1-MOBILI- FT_TMP	Max V2		0.0176	-0.3117	-49.4587	11-1
11	0.	Q1-MOBILI- FT_TMP	Min V2		-0.0079	-0.0304	-43.296	11-1
11	3.25	Q1-MOBILI- FT_TMP	Min V2		-0.0079	0.089	58.8227	11-1
11	0.	Q1-MOBILI- FT_TMP	Max V3		0.025	0.7269	-7.6897	11-1
11	3.25	Q1-MOBILI- FT_TMP	Max V3		0.025	-0.8645	13.9398	11-1
11	0.	Q1-MOBILI- FT_TMP	Min V3		-0.004	-0.3456	-16.3683	11-1
11	3.25	Q1-MOBILI- FT_TMP	Min V3		-0.004	0.467	21.9418	11-1
11	0.	Q1-MOBILI- FT_TMP	Max T		0.033	0.5213	-9.0852	11-1
11	3.25	Q1-MOBILI- FT_TMP	Max T		0.033	-0.6643	16.0315	11-1
11	0.	Q1-MOBILI- FT_TMP	Min T		-0.0118	-0.0526	-24.0821	11-1
11	3.25	Q1-MOBILI- FT_TMP	Min T		-0.0118	0.1681	33.7642	11-1
11	0.	Q1-MOBILI- FT_TMP	Max M2		0.0238	1.137	6.2704	11-1
11	3.25	Q1-MOBILI- FT_TMP	Max M2		0.0044	0.4828	8.023	11-1
11	0.	Q1-MOBILI- FT_TMP	Min M2		0.0022	-0.5764	8.5588	11-1
11	3.25	Q1-MOBILI- FT_TMP	Min M2		0.0083	-1.0038	3.9375	11-1
11	0.	Q1-MOBILI- FT_TMP	Max M3		0.0172	0.3475	53.1205	11-1
11	3.25	Q1-MOBILI- FT_TMP	Max M3		-0.0079	0.0874	58.8237	11-1
11	0.	Q1-MOBILI- FT_TMP	Min M3		-0.0083	-0.0405	-43.306	11-1
11	3.25	Q1-MOBILI- FT_TMP	Min M3		0.0175	-0.3101	-49.4597	11-1
11	0.	Q1-MOBILI- FT	Max P		0.0093	0.1265	30.2163	11-1
11	3.25	Q1-MOBILI- FT	Max P		0.0093	-0.3663	-24.7263	11-1
11	0.	Q1-MOBILI- FT	Min P		0.0188	0.374	6.7883	11-1
11	3.25	Q1-MOBILI- FT	Min P		0.0188	-0.4269	-8.784	11-1
11	0.	Q1-MOBILI- FT	Max V2		0.0239	0.4924	36.8704	11-1
11	3.25	Q1-MOBILI- FT	Max V2		0.0239	-0.6079	-32.6631	11-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
11	0.	Q1-MOBILI-FT	Min V2		3.671E-05	-0.0034	-0.0044	11-1
11	3.25	Q1-MOBILI-FT	Min V2		3.671E-05	0.0035	0.0063	11-1
11	0.	Q1-MOBILI-FT	Max V3		0.0304	0.7592	20.5053	11-1
11	3.25	Q1-MOBILI-FT	Max V3		0.0304	-0.5099	-20.5044	11-1
11	0.	Q1-MOBILI-FT	Min V3		3.671E-05	-0.0034	-0.0044	11-1
11	3.25	Q1-MOBILI-FT	Min V3		3.671E-05	0.0035	0.0063	11-1
11	0.	Q1-MOBILI-FT	Max T		0.0317	0.6401	9.9599	11-1
11	3.25	Q1-MOBILI-FT	Max T		0.0317	-0.6138	-11.9005	11-1
11	0.	Q1-MOBILI-FT	Min T		-1.157E-04	-0.0103	0.4068	11-1
11	3.25	Q1-MOBILI-FT	Min T		-1.157E-04	-0.0041	-0.4438	11-1
11	0.	Q1-MOBILI-FT	Max M2		0.0296	0.882	24.0947	11-1
11	3.25	Q1-MOBILI-FT	Max M2		0.0072	0.0163	-12.5741	11-1
11	0.	Q1-MOBILI-FT	Min M2		0.0039	-0.1567	15.7279	11-1
11	3.25	Q1-MOBILI-FT	Min M2		0.0193	-0.7037	-30.131	11-1
11	0.	Q1-MOBILI-FT	Max M3		0.0239	0.4924	36.8704	11-1
11	3.25	Q1-MOBILI-FT	Max M3		3.671E-05	0.0035	0.0063	11-1
11	0.	Q1-MOBILI-FT	Min M3		3.671E-05	-0.0034	-0.0044	11-1
11	3.25	Q1-MOBILI-FT	Min M3		0.0239	-0.6079	-32.6631	11-1
11	0.	Q3-FRENAT URA			-4.509E-15	8.981E-11	2.034E-12	11-1
11	3.25	Q3-FRENAT URA			-4.509E-15	-9.013E-11	-5.263E-12	11-1
11	0.	Q4-CENTRI FUGA			0.	0.	0.	11-1
11	3.25	Q4-CENTRI FUGA			0.	0.	0.	11-1
11	0.	Q5-VENTO-C			7.787E-04	60.0753	0.8252	11-1
11	3.25	Q5-VENTO-C			7.787E-04	-59.8194	-0.3139	11-1
11	0.	Q5-VENTO-S			-0.0017	28.2765	0.0657	11-1
11	3.25	Q5-VENTO-S			-0.0017	-28.1579	0.1359	11-1
11	0.	Q6-SISMA_L	Max		5.569E-06	2.157E-04	0.0309	11-1
11	3.25	Q6-SISMA_L	Max		5.569E-06	3.592E-04	0.0724	11-1
11	0.	Q6-SISMA_T	Max		5.844E-04	0.2661	29.4696	11-1
11	3.25	Q6-SISMA_T	Max		5.844E-04	0.2593	29.4482	11-1
11	0.	Q6-SISMA_V	Max		1.793E-05	0.014	0.4187	11-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
11	3.25	Q6-SISMA_ V	Max		1.793E-05	0.0213	0.5314	11-1
11	0.	Q7-ATTRITO -P			0.	0.	0.	11-1
11	3.25	Q7-ATTRITO -P			0.	0.	0.	11-1
11	0.	Q7-ATTRITO -Q			0.	0.	0.	11-1
11	3.25	Q7-ATTRITO -Q			0.	0.	0.	11-1
11	0.	MODALE	Mode	1.	-0.001	0.4737	-52.4611	11-1
11	3.25	MODALE	Mode	1.	-0.001	-0.4616	52.423	11-1
11	0.	MODALE	Mode	2.	-9.972E-06	-1.199E-04	-0.0542	11-1
11	3.25	MODALE	Mode	2.	-9.972E-06	-3.924E-04	0.1287	11-1
11	0.	MODALE	Mode	3.	-0.0012	0.472	-90.9081	11-1
11	3.25	MODALE	Mode	3.	-0.0012	-0.368	91.1963	11-1
11	0.	MODALE	Mode	4.	0.001	0.8445	-24.6792	11-1
11	3.25	MODALE	Mode	4.	0.001	-1.2809	30.5238	11-1
11	0.	MODALE	Mode	5.	0.2827	-63.1593	-73.5242	11-1
11	3.25	MODALE	Mode	5.	0.2827	61.0099	55.6682	11-1
11	0.	MODALE	Mode	6.	0.0048	3.6337	-146.84	11-1
11	3.25	MODALE	Mode	6.	0.0048	-5.5102	229.0799	11-1
11	0.	MODALE	Mode	7.	0.2474	-53.298	1009.1988	11-1
11	3.25	MODALE	Mode	7.	0.2474	53.9869	-884.0459	11-1
11	0.	MODALE	Mode	8.	0.0482	-42.5726	-1249.7314	11-1
11	3.25	MODALE	Mode	8.	0.0482	50.685	1199.9893	11-1
11	0.	MODALE	Mode	9.	0.0182	2.1809	-318.5122	11-1
11	3.25	MODALE	Mode	9.	0.0182	-4.0694	584.1657	11-1
11	0.	MODALE	Mode	10.	0.0893	-13.7445	-2132.6506	11-1
11	3.25	MODALE	Mode	10.	0.0893	6.1701	1851.1995	11-1
11	0.	MODALE	Mode	11.	-0.332	73.8735	-5705.3507	11-1
11	3.25	MODALE	Mode	11.	-0.332	-69.2372	9504.623	11-1
11	0.	MODALE	Mode	12.	-0.0558	15.1473	-4358.1263	11-1
11	3.25	MODALE	Mode	12.	-0.0558	-11.878	7772.8606	11-1
11	0.	MODALE	Mode	13.	-0.2769	56.3288	-9624.6781	11-1
11	3.25	MODALE	Mode	13.	-0.2769	-52.7557	17002.263	11-1
11	0.	MODALE	Mode	14.	-0.5317	111.0539	2359.5125	11-1
11	3.25	MODALE	Mode	14.	-0.5317	-104.6041	-2093.3722	11-1
11	0.	MODALE	Mode	15.	-0.3242	68.9913	12224.539	11-1
11	3.25	MODALE	Mode	15.	-0.3242	-62.2202	-20908.6563	11-1
11	0.	MODALE	Mode	16.	0.0041	17.1539	-649.86	11-1
11	3.25	MODALE	Mode	16.	0.0041	-32.75	1065.4564	11-1
11	0.	MODALE	Mode	17.	-0.0487	81.8367	-17.7423	11-1
11	3.25	MODALE	Mode	17.	-0.0487	-86.2903	-390.2191	11-1
11	0.	MODALE	Mode	18.	-0.121	4.9397	52.4414	11-1
11	3.25	MODALE	Mode	18.	-0.121	-2.026	-101.6657	11-1
11	0.	MODALE	Mode	19.	0.843	-156.5969	-169.7892	11-1
11	3.25	MODALE	Mode	19.	0.843	156.8765	74.3932	11-1
11	0.	MODALE	Mode	20.	0.9364	-180.5695	-8728.8179	11-1
11	3.25	MODALE	Mode	20.	0.9364	156.597	13131.4805	11-1
11	0.	MODALE	Mode	21.	0.0772	-10.1172	684.7856	11-1
11	3.25	MODALE	Mode	21.	0.0772	22.8686	-1219.8466	11-1
11	0.	MODALE	Mode	22.	0.8796	-144.9247	2841.4385	11-1
11	3.25	MODALE	Mode	22.	0.8796	160.1257	-2840.6385	11-1
11	0.	MODALE	Mode	23.	-1.3784	243.1381	3438.1321	11-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
11	3.25	MODALE	Mode	23.	-1.3784	-203.8869	-3772.0648	11-1
11	0.	MODALE	Mode	24.	0.4934	-95.7867	-2034.7123	11-1
11	3.25	MODALE	Mode	24.	0.4934	68.9191	2915.9035	11-1
11	0.	MODALE	Mode	25.	-0.0547	49.869	7778.7117	11-1
11	3.25	MODALE	Mode	25.	-0.0547	-130.6683	-6677.3558	11-1
11	0.	MODALE	Mode	26.	-0.6352	121.1252	-4082.1319	11-1
11	3.25	MODALE	Mode	26.	-0.6352	-160.7066	4119.5546	11-1
11	0.	MODALE	Mode	27.	-0.0451	17.3964	759.5964	11-1
11	3.25	MODALE	Mode	27.	-0.0451	-12.5721	-1617.1832	11-1
11	0.	MODALE	Mode	28.	1.8776	-323.6045	3618.8835	11-1
11	3.25	MODALE	Mode	28.	1.8776	259.7694	-5648.2526	11-1
11	0.	MODALE	Mode	29.	0.0119	-240.4418	-8148.8276	11-1
11	3.25	MODALE	Mode	29.	0.0119	328.076	8461.8131	11-1
11	0.	MODALE	Mode	30.	0.4269	-166.6336	799.7094	11-1
11	3.25	MODALE	Mode	30.	0.4269	195.2245	-2011.426	11-1
11	0.	MODALE	Mode	31.	-0.2058	9.4072	-6635.0618	11-1
11	3.25	MODALE	Mode	31.	-0.2058	-23.8678	6765.5591	11-1
11	0.	MODALE	Mode	32.	-0.081	10.1616	436.2745	11-1
11	3.25	MODALE	Mode	32.	-0.081	-10.3917	-1303.9764	11-1
11	0.	MODALE	Mode	33.	-1.5899	311.414	-13040.3306	11-1
11	3.25	MODALE	Mode	33.	-1.5899	-280.1273	16582.5896	11-1
11	0.	MODALE	Mode	34.	0.2013	-46.5807	-5325.5198	11-1
11	3.25	MODALE	Mode	34.	0.2013	53.0723	5655.6959	11-1
11	0.	MODALE	Mode	35.	-0.1324	16.2422	693.8735	11-1
11	3.25	MODALE	Mode	35.	-0.1324	-29.8086	-1364.2376	11-1
11	0.	MODALE	Mode	36.	-0.1114	-253.3011	-2230.3395	11-1
11	3.25	MODALE	Mode	36.	-0.1114	295.3879	4306.1688	11-1
11	0.	MODALE	Mode	37.	-0.3962	123.0712	-10571.4746	11-1
11	3.25	MODALE	Mode	37.	-0.3962	-148.077	12319.4253	11-1
11	0.	MODALE	Mode	38.	0.1291	202.7095	-2237.8989	11-1
11	3.25	MODALE	Mode	38.	0.1291	-166.931	1019.6143	11-1
11	0.	MODALE	Mode	39.	-0.2051	-0.8433	-248.4581	11-1
11	3.25	MODALE	Mode	39.	-0.2051	-0.6318	-390.0079	11-1
11	0.	MODALE	Mode	40.	0.4978	-154.9208	-1701.9254	11-1
11	3.25	MODALE	Mode	40.	0.4978	195.8756	2768.9317	11-1
11	0.	MODALE	Mode	41.	-0.1921	10.0798	-1344.0105	11-1
11	3.25	MODALE	Mode	41.	-0.1921	-15.7781	1547.0531	11-1
11	0.	MODALE	Mode	42.	0.2206	132.7786	803.4318	11-1
11	3.25	MODALE	Mode	42.	0.2206	-248.3967	927.8775	11-1
11	0.	MODALE	Mode	43.	-0.6037	62.827	-768.4775	11-1
11	3.25	MODALE	Mode	43.	-0.6037	-120.8409	745.6994	11-1
11	0.	MODALE	Mode	44.	-0.1423	60.8831	17951.745	11-1
11	3.25	MODALE	Mode	44.	-0.1423	-113.022	-5184.7291	11-1
11	0.	MODALE	Mode	45.	-0.0203	-45.7763	11362.8735	11-1
11	3.25	MODALE	Mode	45.	-0.0203	86.8064	-5621.0534	11-1
11	0.	MODALE	Mode	46.	-0.0121	64.8996	-34666.6528	11-1
11	3.25	MODALE	Mode	46.	-0.0121	-110.8074	10547.5439	11-1
11	0.	MODALE	Mode	47.	-0.0913	27.879	-18999.1854	11-1
11	3.25	MODALE	Mode	47.	-0.0913	-74.3389	7775.4742	11-1
11	0.	MODALE	Mode	48.	-0.0374	105.862	5569.8929	11-1
11	3.25	MODALE	Mode	48.	-0.0374	-252.1223	-4493.5792	11-1
11	0.	MODALE	Mode	49.	-0.0866	241.686	-6773.9631	11-1
11	3.25	MODALE	Mode	49.	-0.0866	-262.8929	4309.2366	11-1
11	0.	MODALE	Mode	50.	0.3062	-38.8965	3736.3224	11-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
11	3.25	MODALE	Mode	50.	0.3062	-4.0692	5610.7167	11-1
11	0.	SLC-L	Max		7.100E-06	2.566E-04	0.0393	11-1
11	3.25	SLC-L	Max		7.100E-06	4.369E-04	0.0923	11-1
11	0.	SLC-T	Max		7.444E-04	0.339	37.5373	11-1
11	3.25	SLC-T	Max		7.444E-04	0.3303	37.51	11-1
11	0.	SLC-V	Max		2.371E-05	0.0185	0.5537	11-1
11	3.25	SLC-V	Max		2.371E-05	0.0281	0.7027	11-1
11	0.	E3-TERMIC A-			-1.790E-15	1.563E-12	-2.842E-12	11-1
11	3.25	E3-TERMIC A-			-1.790E-15	-1.565E-12	4.547E-12	11-1
11	0.	E3-TERMIC A-U-			-1.794E-16	-2.650E-12	-1.704E-12	11-1
11	3.25	E3-TERMIC A-U-			-1.794E-16	2.684E-12	2.390E-12	11-1
11	0.	Q5-VENTO- C-			-7.787E-04	-60.0753	-0.8252	11-1
11	3.25	Q5-VENTO- C-			-7.787E-04	59.8194	0.3139	11-1
11	0.	Q5-VENTO- S-			0.0017	-28.2765	-0.0657	11-1
11	3.25	Q5-VENTO- S-			0.0017	28.1579	-0.1359	11-1
11	0.	Q1-MOBILI- KK-INV	Max		0.0663	2.0154	89.9914	11-1
11	3.25	Q1-MOBILI- KK-INV	Max		0.0663	0.8384	166.4785	11-1
11	0.	Q1-MOBILI- KK-INV	Min		-0.0247	-0.9694	-121.603	11-1
11	3.25	Q1-MOBILI- KK-INV	Min		-0.0247	-1.8161	-84.8981	11-1
11	0.	Q1-MOBILI- FQ-INV	Max		0.038	1.272	58.8542	11-1
11	3.25	Q1-MOBILI- FQ-INV	Max		0.038	0.551	107.3939	11-1
11	0.	Q1-MOBILI- FQ-INV	Min		-0.0147	-0.6376	-78.674	11-1
11	3.25	Q1-MOBILI- FQ-INV	Min		-0.0147	-1.1281	-54.9507	11-1
11	0.	E3-TERMIC A-INV	Max		1.790E-15	2.650E-12	2.842E-12	11-1
11	3.25	E3-TERMIC A-INV	Max		1.790E-15	2.684E-12	4.547E-12	11-1
11	0.	E3-TERMIC A-INV	Min		-1.790E-15	-2.650E-12	-2.842E-12	11-1
11	3.25	E3-TERMIC A-INV	Min		-1.790E-15	-2.684E-12	-4.547E-12	11-1
11	0.	Q5-VENTO- C-INV	Max		7.787E-04	60.0753	0.8252	11-1
11	3.25	Q5-VENTO- C-INV	Max		7.787E-04	59.8194	0.3139	11-1
11	0.	Q5-VENTO- C-INV	Min		-7.787E-04	-60.0753	-0.8252	11-1
11	3.25	Q5-VENTO- C-INV	Min		-7.787E-04	-59.8194	-0.3139	11-1
11	0.	Q5-VENTO- S-INV	Max		0.0017	28.2765	0.0657	11-1
11	3.25	Q5-VENTO- S-INV	Max		0.0017	28.1579	0.1359	11-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
11	0.	Q5-VENTO-S-INV	Min		-0.0017	-28.2765	-0.0657	11-1
11	3.25	Q5-VENTO-S-INV	Min		-0.0017	-28.1579	-0.1359	11-1
11	0.	Q1-MOBILIFT-INV	Max		0.0317	0.882	36.8704	11-1
11	3.25	Q1-MOBILIFT-INV	Max		0.0317	0.0163	0.0063	11-1
11	0.	Q1-MOBILIFT-INV	Min		-1.157E-04	-0.1567	-0.0044	11-1
11	3.25	Q1-MOBILIFT-INV	Min		-1.157E-04	-0.7037	-32.6631	11-1
12	0.	G1-ACCIAIO			2.249E-04	0.0058	2.1036	12-1
12	3.25	G1-ACCIAIO			2.249E-04	-0.0031	-3.862E-04	12-1
12	0.	G1-SOLETTA			-7.293E-04	-0.0192	-14.9059	12-1
12	3.25	G1-SOLETTA			-7.293E-04	0.0105	0.0022	12-1
12	0.	G1-PILA			0.	0.	0.	12-1
12	3.25	G1-PILA			0.	0.	0.	12-1
12	0.	G2-PERMANENTI			-3.686E-04	0.0257	-11.7516	12-1
12	3.25	G2-PERMANENTI			-3.686E-04	-0.068	8.4687	12-1
12	0.	E1-DISTORSIONI			0.	0.	0.	12-1
12	3.25	E1-DISTORSIONI			0.	0.	0.	12-1
12	0.	E2-RITIRO			1.416E-15	3.622E-11	-4.547E-12	12-1
12	3.25	E2-RITIRO			1.416E-15	-3.665E-11	2.842E-12	12-1
12	0.	E3-TERMICA			9.506E-16	4.899E-12	-4.889E-12	12-1
12	3.25	E3-TERMICA			9.506E-16	-4.911E-12	3.240E-12	12-1
12	0.	E3-TERMICA-U			3.074E-16	-5.954E-12	-2.357E-12	12-1
12	3.25	E3-TERMICA-U			3.074E-16	5.950E-12	1.693E-12	12-1
12	0.	E4-CEDIMENTI			0.	0.	0.	12-1
12	3.25	E4-CEDIMENTI			0.	0.	0.	12-1
12	0.	Q1-MOBILIKK	Max P		0.0156	-0.1206	75.3729	12-1
12	3.25	Q1-MOBILIKK	Max P		0.0156	-0.0089	-46.6611	12-1
12	0.	Q1-MOBILIKK	Min P		0.0291	0.5866	-64.1241	12-1
12	3.25	Q1-MOBILIKK	Min P		0.0291	-0.8479	41.8735	12-1
12	0.	Q1-MOBILIKK	Max V2		0.0429	0.5505	94.5505	12-1
12	3.25	Q1-MOBILIKK	Max V2		0.0429	-0.4851	-70.3126	12-1
12	0.	Q1-MOBILIKK	Min V2		0.0178	0.5839	-78.964	12-1
12	3.25	Q1-MOBILIKK	Min V2		0.0178	-0.6574	62.2271	12-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
12	0.	Q1-MOBILI-KK	Max V3		0.0383	2.3488	6.3247	12-1
12	3.25	Q1-MOBILI-KK	Max V3		0.0383	-1.7151	-8.4027	12-1
12	0.	Q1-MOBILI-KK	Min V3		0.0077	-0.9894	14.7838	12-1
12	3.25	Q1-MOBILI-KK	Min V3		0.0077	0.3816	-10.9566	12-1
12	0.	Q1-MOBILI-KK	Max T		0.0657	1.3011	40.6257	12-1
12	3.25	Q1-MOBILI-KK	Max T		0.0657	-1.1461	-31.7246	12-1
12	0.	Q1-MOBILI-KK	Min T		-0.0209	-0.3699	34.8214	12-1
12	3.25	Q1-MOBILI-KK	Min T		-0.0209	0.2593	-22.87	12-1
12	0.	Q1-MOBILI-KK	Max M2		0.0324	2.3695	2.3743	12-1
12	3.25	Q1-MOBILI-KK	Max M2		-0.0098	0.8603	-24.1182	12-1
12	0.	Q1-MOBILI-KK	Min M2		0.0175	-1.069	7.3432	12-1
12	3.25	Q1-MOBILI-KK	Min M2		0.037	-1.8539	5.9844	12-1
12	0.	Q1-MOBILI-KK	Max M3		0.042	0.5316	94.5617	12-1
12	3.25	Q1-MOBILI-KK	Max M3		0.0169	-0.659	62.2706	12-1
12	0.	Q1-MOBILI-KK	Min M3		0.0187	0.6028	-78.9752	12-1
12	3.25	Q1-MOBILI-KK	Min M3		0.0453	-0.5449	-70.3646	12-1
12	0.	Q1-MOBILI-FQ	Max P		0.0111	-0.0749	52.9247	12-1
12	3.25	Q1-MOBILI-FQ	Max P		0.0111	-0.0256	-33.0128	12-1
12	0.	Q1-MOBILI-FQ	Min P		0.0142	0.2515	-42.2991	12-1
12	3.25	Q1-MOBILI-FQ	Min P		0.0142	-0.4348	27.8646	12-1
12	0.	Q1-MOBILI-FQ	Max V2		0.0263	0.3366	65.6608	12-1
12	3.25	Q1-MOBILI-FQ	Max V2		0.0263	-0.2912	-48.8055	12-1
12	0.	Q1-MOBILI-FQ	Min V2		0.011	0.3412	-51.7819	12-1
12	3.25	Q1-MOBILI-FQ	Min V2		0.011	-0.3835	41.1839	12-1
12	0.	Q1-MOBILI-FQ	Max V3		0.0183	1.5071	7.3548	12-1
12	3.25	Q1-MOBILI-FQ	Max V3		0.0183	-1.0379	-7.536	12-1
12	0.	Q1-MOBILI-FQ	Min V3		0.008	-0.6606	10.6656	12-1
12	3.25	Q1-MOBILI-FQ	Min V3		0.008	0.2199	-8.541	12-1
12	0.	Q1-MOBILI-FQ	Max T		0.0378	0.7403	32.1163	12-1
12	3.25	Q1-MOBILI-FQ	Max T		0.0378	-0.6206	-24.2666	12-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
12	0.	Q1-MOBILI-FQ	Min T		-0.0124	-0.2149	26.658	12-1
12	3.25	Q1-MOBILI-FQ	Min T		-0.0124	0.1376	-18.2368	12-1
12	0.	Q1-MOBILI-FQ	Max M2		0.0146	1.5177	3.4572	12-1
12	3.25	Q1-MOBILI-FQ	Max M2		-0.0046	0.5662	-17.208	12-1
12	0.	Q1-MOBILI-FQ	Min M2		0.0146	-0.7153	6.0199	12-1
12	3.25	Q1-MOBILI-FQ	Min M2		0.0168	-1.1292	2.0501	12-1
12	0.	Q1-MOBILI-FQ	Max M3		0.0259	0.329	65.6652	12-1
12	3.25	Q1-MOBILI-FQ	Max M3		0.0107	-0.3937	41.2116	12-1
12	0.	Q1-MOBILI-FQ	Min M3		0.0113	0.3488	-51.7864	12-1
12	3.25	Q1-MOBILI-FQ	Min M3		0.0277	-0.327	-48.8396	12-1
12	0.	Q1-MOBILI-KKCEN	Max P		0.0062	-0.2449	148.6184	12-1
12	3.25	Q1-MOBILI-KKCEN	Max P		0.0062	0.2367	-99.479	12-1
12	0.	Q1-MOBILI-KKCEN	Min P		0.0049	0.0071	-41.3645	12-1
12	3.25	Q1-MOBILI-KKCEN	Min P		0.0049	-0.1831	27.7956	12-1
12	0.	Q1-MOBILI-KKCEN	Max V2		0.0241	0.2547	167.2547	12-1
12	3.25	Q1-MOBILI-KKCEN	Max V2		0.0241	-0.0526	-122.3943	12-1
12	0.	Q1-MOBILI-KKCEN	Min V2		6.349E-04	0.0799	-55.8094	12-1
12	3.25	Q1-MOBILI-KKCEN	Min V2		6.349E-04	-0.1053	47.6147	12-1
12	0.	Q1-MOBILI-KKCEN	Max V3		0.013	1.3399	53.2024	12-1
12	3.25	Q1-MOBILI-KKCEN	Max V3		0.013	-0.9743	-40.0706	12-1
12	0.	Q1-MOBILI-KKCEN	Min V3		9.464E-04	-0.8783	76.2797	12-1
12	3.25	Q1-MOBILI-KKCEN	Min V3		9.464E-04	0.7205	-53.3852	12-1
12	0.	Q1-MOBILI-KKCEN	Max T		0.0348	0.5257	99.1936	12-1
12	3.25	Q1-MOBILI-KKCEN	Max T		0.0348	-0.1636	-71.2585	12-1
12	0.	Q1-MOBILI-KKCEN	Min T		-0.0215	-0.3488	65.3073	12-1
12	3.25	Q1-MOBILI-KKCEN	Min T		-0.0215	0.2036	-44.7991	12-1
12	0.	Q1-MOBILI-KKCEN	Max M2		0.0087	1.3529	50.2005	12-1
12	3.25	Q1-MOBILI-KKCEN	Max M2		-0.0089	1.0877	-59.1645	12-1
12	0.	Q1-MOBILI-KKCEN	Min M2		0.0092	-0.9501	67.8907	12-1
12	3.25	Q1-MOBILI-KKCEN	Min M2		0.0103	-1.097	-26.5812	12-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
12	0.	Q1-MOBILI-KKCEN	Max M3		0.0239	0.2495	167.258	12-1
12	3.25	Q1-MOBILI-KKCEN	Max M3		5.530E-04	-0.1256	47.6482	12-1
12	0.	Q1-MOBILI-KKCEN	Min M3		8.970E-04	0.0852	-55.8127	12-1
12	3.25	Q1-MOBILI-KKCEN	Min M3		0.0253	-0.0824	-122.4237	12-1
12	0.	Q1-MOBILI-FQCEN	Max P		0.0054	-0.1495	95.5141	12-1
12	3.25	Q1-MOBILI-FQCEN	Max P		0.0054	0.1132	-63.8487	12-1
12	0.	Q1-MOBILI-FQCEN	Min P		0.0024	-0.0204	-28.6914	12-1
12	3.25	Q1-MOBILI-FQCEN	Min P		0.0024	-0.1082	19.3017	12-1
12	0.	Q1-MOBILI-FQCEN	Max V2		0.016	0.1737	107.9773	12-1
12	3.25	Q1-MOBILI-FQCEN	Max V2		0.016	-0.0559	-79.2689	12-1
12	0.	Q1-MOBILI-FQCEN	Min V2		0.0021	0.0857	-38.0109	12-1
12	3.25	Q1-MOBILI-FQCEN	Min V2		0.0021	-0.0978	32.3997	12-1
12	0.	Q1-MOBILI-FQCEN	Max V3		0.0069	0.9293	36.0543	12-1
12	3.25	Q1-MOBILI-FQCEN	Max V3		0.0069	-0.6538	-27.1005	12-1
12	0.	Q1-MOBILI-FQCEN	Min V3		0.0031	-0.5747	47.4397	12-1
12	3.25	Q1-MOBILI-FQCEN	Min V3		0.0031	0.4283	-33.7759	12-1
12	0.	Q1-MOBILI-FQCEN	Max T		0.0223	0.3387	63.9718	12-1
12	3.25	Q1-MOBILI-FQCEN	Max T		0.0223	-0.103	-45.8461	12-1
12	0.	Q1-MOBILI-FQCEN	Min T		-0.0128	-0.1976	45.7862	12-1
12	3.25	Q1-MOBILI-FQCEN	Min T		-0.0128	0.0978	-31.9817	12-1
12	0.	Q1-MOBILI-FQCEN	Max M2		0.0039	0.9369	32.5361	12-1
12	3.25	Q1-MOBILI-FQCEN	Max M2		-0.0043	0.6965	-37.2203	12-1
12	0.	Q1-MOBILI-FQCEN	Min M2		0.0091	-0.6263	42.4146	12-1
12	3.25	Q1-MOBILI-FQCEN	Min M2		0.0048	-0.7387	-17.8735	12-1
12	0.	Q1-MOBILI-FQCEN	Max M3		0.0159	0.1716	107.9785	12-1
12	3.25	Q1-MOBILI-FQCEN	Max M3		0.0022	-0.1155	32.4234	12-1
12	0.	Q1-MOBILI-FQCEN	Min M3		0.0022	0.0878	-38.0122	12-1
12	3.25	Q1-MOBILI-FQCEN	Min M3		0.0167	-0.0757	-79.2895	12-1
12	0.	Q1-MOBILI-FT_TMP	Max P		0.0102	-0.0667	48.6411	12-1
12	3.25	Q1-MOBILI-FT_TMP	Max P		0.0102	-0.0278	-30.3965	12-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
12	0.	Q1-MOBILI-FT_TMP	Min P		0.0116	0.1952	-38.2652	12-1
12	3.25	Q1-MOBILI-FT_TMP	Min P		0.0116	-0.3637	25.2652	12-1
12	0.	Q1-MOBILI-FT_TMP	Max V2		0.0233	0.2982	60.1829	12-1
12	3.25	Q1-MOBILI-FT_TMP	Max V2		0.0233	-0.2565	-44.7286	12-1
12	0.	Q1-MOBILI-FT_TMP	Min V2		0.0098	0.2982	-46.7707	12-1
12	3.25	Q1-MOBILI-FT_TMP	Min V2		0.0098	-0.335	37.2887	12-1
12	0.	Q1-MOBILI-FT_TMP	Max V3		0.0149	1.3533	7.4116	12-1
12	3.25	Q1-MOBILI-FT_TMP	Max V3		0.0149	-0.9166	-7.2921	12-1
12	0.	Q1-MOBILI-FT_TMP	Min V3		0.0079	-0.5995	9.866	12-1
12	3.25	Q1-MOBILI-FT_TMP	Min V3		0.0079	0.1914	-8.0394	12-1
12	0.	Q1-MOBILI-FT_TMP	Max T		0.0329	0.6416	30.3203	12-1
12	3.25	Q1-MOBILI-FT_TMP	Max T		0.0329	-0.5291	-22.748	12-1
12	0.	Q1-MOBILI-FT_TMP	Min T		-0.0109	-0.1875	24.9944	12-1
12	3.25	Q1-MOBILI-FT_TMP	Min T		-0.0109	0.1165	-17.2482	12-1
12	0.	Q1-MOBILI-FT_TMP	Max M2		0.0116	1.3622	3.578	12-1
12	3.25	Q1-MOBILI-FT_TMP	Max M2		-0.0037	0.5119	-15.8763	12-1
12	0.	Q1-MOBILI-FT_TMP	Min M2		0.0139	-0.6496	5.726	12-1
12	3.25	Q1-MOBILI-FT_TMP	Min M2		0.0134	-0.9992	1.4026	12-1
12	0.	Q1-MOBILI-FT_TMP	Max M3		0.023	0.2925	60.1863	12-1
12	3.25	Q1-MOBILI-FT_TMP	Max M3		0.0096	-0.3464	37.3136	12-1
12	0.	Q1-MOBILI-FT_TMP	Min M3		0.01	0.3039	-46.774	12-1
12	3.25	Q1-MOBILI-FT_TMP	Min M3		0.0245	-0.2881	-44.7594	12-1
12	0.	Q1-MOBILI-FT	Max P		0.0127	0.1107	1.3205	12-1
12	3.25	Q1-MOBILI-FT	Max P		0.0127	-0.1181	-1.2493	12-1
12	0.	Q1-MOBILI-FT	Min P		0.0221	0.7589	-27.337	12-1
12	3.25	Q1-MOBILI-FT	Min P		0.0221	-0.7259	17.2743	12-1
12	0.	Q1-MOBILI-FT	Max V2		0.0236	0.3226	1.9804	12-1
12	3.25	Q1-MOBILI-FT	Max V2		0.0236	-0.352	-2.139	12-1
12	0.	Q1-MOBILI-FT	Min V2		0.0221	0.7589	-27.337	12-1
12	3.25	Q1-MOBILI-FT	Min V2		0.0221	-0.7259	17.2743	12-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
12	0.	Q1-MOBILI- FT	Max V3		0.0187	0.9326	-25.2593	12-1
12	3.25	Q1-MOBILI- FT	Max V3		0.0187	-0.7598	15.7697	12-1
12	0.	Q1-MOBILI- FT	Min V3		0.0066	-0.1575	-10.7811	12-1
12	3.25	Q1-MOBILI- FT	Min V3		0.0066	-0.0723	6.7771	12-1
12	0.	Q1-MOBILI- FT	Max T		0.0302	0.6627	-3.4704	12-1
12	3.25	Q1-MOBILI- FT	Max T		0.0302	-0.7079	1.0428	12-1
12	0.	Q1-MOBILI- FT	Min T		0.	0.	0.	12-1
12	3.25	Q1-MOBILI- FT	Min T		0.	0.	0.	12-1
12	0.	Q1-MOBILI- FT	Max M2		0.0104	0.9594	-17.953	12-1
12	3.25	Q1-MOBILI- FT	Max M2		0.0014	0.0168	-0.1346	12-1
12	0.	Q1-MOBILI- FT	Min M2		0.0104	-0.2045	-14.2586	12-1
12	3.25	Q1-MOBILI- FT	Min M2		0.0208	-0.7611	16.9976	12-1
12	0.	Q1-MOBILI- FT	Max M3		0.0226	0.2925	1.9995	12-1
12	3.25	Q1-MOBILI- FT	Max M3		0.0221	-0.7259	17.2743	12-1
12	0.	Q1-MOBILI- FT	Min M3		0.0221	0.7589	-27.337	12-1
12	3.25	Q1-MOBILI- FT	Min M3		0.0245	-0.3873	-2.1532	12-1
12	0.	Q3-FRENAT URA			-1.537E-15	-9.044E-11	-1.046E-11	12-1
12	3.25	Q3-FRENAT URA			-1.537E-15	9.015E-11	8.054E-12	12-1
12	0.	Q4-CENTRI FUGA			0.	0.	0.	12-1
12	3.25	Q4-CENTRI FUGA			0.	0.	0.	12-1
12	0.	Q5-VENTO- C			7.787E-04	59.8194	0.3139	12-1
12	3.25	Q5-VENTO- C			7.787E-04	-60.0753	-0.8252	12-1
12	0.	Q5-VENTO- S			-0.0017	28.1579	-0.1359	12-1
12	3.25	Q5-VENTO- S			-0.0017	-28.2765	-0.0657	12-1
12	0.	Q6-SISMA_L	Max		5.569E-06	3.592E-04	0.0724	12-1
12	3.25	Q6-SISMA_L	Max		5.569E-06	2.157E-04	0.0309	12-1
12	0.	Q6-SISMA_T	Max		5.844E-04	0.2593	29.4482	12-1
12	3.25	Q6-SISMA_T	Max		5.844E-04	0.2661	29.4696	12-1
12	0.	Q6-SISMA_ V	Max		1.793E-05	0.0213	0.5314	12-1
12	3.25	Q6-SISMA_ V	Max		1.793E-05	0.014	0.4187	12-1
12	0.	Q7-ATTRITO -P			0.	0.	0.	12-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
12	3.25	Q7-ATTRITO -P			0.	0.	0.	12-1
12	0.	Q7-ATTRITO -Q			0.	0.	0.	12-1
12	3.25	Q7-ATTRITO -Q			0.	0.	0.	12-1
12	0.	MODALE	Mode	1.	-0.001	0.4616	-52.423	12-1
12	3.25	MODALE	Mode	1.	-0.001	-0.4737	52.4611	12-1
12	0.	MODALE	Mode	2.	9.972E-06	-3.924E-04	0.1287	12-1
12	3.25	MODALE	Mode	2.	9.972E-06	-1.199E-04	-0.0542	12-1
12	0.	MODALE	Mode	3.	-0.0012	0.368	-91.1963	12-1
12	3.25	MODALE	Mode	3.	-0.0012	-0.472	90.9081	12-1
12	0.	MODALE	Mode	4.	-0.001	-1.2809	30.5238	12-1
12	3.25	MODALE	Mode	4.	-0.001	0.8445	-24.6792	12-1
12	0.	MODALE	Mode	5.	0.2827	-61.0099	-55.6682	12-1
12	3.25	MODALE	Mode	5.	0.2827	63.1593	73.5242	12-1
12	0.	MODALE	Mode	6.	-0.0048	-5.5102	229.0799	12-1
12	3.25	MODALE	Mode	6.	-0.0048	3.6337	-146.84	12-1
12	0.	MODALE	Mode	7.	0.2474	-53.9869	884.0459	12-1
12	3.25	MODALE	Mode	7.	0.2474	53.298	-1009.1989	12-1
12	0.	MODALE	Mode	8.	0.0482	-50.685	-1199.9873	12-1
12	3.25	MODALE	Mode	8.	0.0482	42.5726	1249.73	12-1
12	0.	MODALE	Mode	9.	-0.0182	-4.0693	584.1634	12-1
12	3.25	MODALE	Mode	9.	-0.0182	2.1808	-318.5093	12-1
12	0.	MODALE	Mode	10.	0.0893	-6.1701	-1851.1999	12-1
12	3.25	MODALE	Mode	10.	0.0893	13.7445	2132.6515	12-1
12	0.	MODALE	Mode	11.	0.332	-69.237	9504.6206	12-1
12	3.25	MODALE	Mode	11.	0.332	73.8734	-5705.3492	12-1
12	0.	MODALE	Mode	12.	0.0558	-11.8777	7772.848	12-1
12	3.25	MODALE	Mode	12.	0.0558	15.147	-4358.1145	12-1
12	0.	MODALE	Mode	13.	0.2769	-52.7557	17002.2626	12-1
12	3.25	MODALE	Mode	13.	0.2769	56.3287	-9624.678	12-1
12	0.	MODALE	Mode	14.	-0.5317	104.6041	2093.3729	12-1
12	3.25	MODALE	Mode	14.	-0.5317	-111.0539	-2359.5117	12-1
12	0.	MODALE	Mode	15.	0.3242	-62.2202	-20908.6538	12-1
12	3.25	MODALE	Mode	15.	0.3242	68.9913	12224.5341	12-1
12	0.	MODALE	Mode	16.	-0.0041	-32.7499	1065.4539	12-1
12	3.25	MODALE	Mode	16.	-0.0041	17.1538	-649.8537	12-1
12	0.	MODALE	Mode	17.	-0.0487	86.2903	390.2126	12-1
12	3.25	MODALE	Mode	17.	-0.0487	-81.8368	17.7505	12-1
12	0.	MODALE	Mode	18.	0.121	-2.0261	-101.6662	12-1
12	3.25	MODALE	Mode	18.	0.121	4.9398	52.4381	12-1
12	0.	MODALE	Mode	19.	0.843	-156.8764	-74.3992	12-1
12	3.25	MODALE	Mode	19.	0.843	156.5969	169.7922	12-1
12	0.	MODALE	Mode	20.	-0.9364	156.5973	13131.4892	12-1
12	3.25	MODALE	Mode	20.	-0.9364	-180.5698	-8728.8179	12-1
12	0.	MODALE	Mode	21.	-0.0772	22.8686	-1219.8456	12-1
12	3.25	MODALE	Mode	21.	-0.0772	-10.1172	684.784	12-1
12	0.	MODALE	Mode	22.	0.8796	-160.1264	2840.6749	12-1
12	3.25	MODALE	Mode	22.	0.8796	144.9252	-2841.5207	12-1
12	0.	MODALE	Mode	23.	1.3784	-203.8866	-3772.066	12-1
12	3.25	MODALE	Mode	23.	1.3784	243.1383	3438.1442	12-1
12	0.	MODALE	Mode	24.	-0.4934	68.9188	2915.9145	12-1
12	3.25	MODALE	Mode	24.	-0.4934	-95.7861	-2034.7244	12-1
12	0.	MODALE	Mode	25.	-0.0547	130.6675	6677.4063	12-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
12	3.25	MODALE	Mode	25.	-0.0547	-49.8684	-7778.8154	12-1
12	0.	MODALE	Mode	26.	-0.6351	160.7079	-4119.6574	12-1
12	3.25	MODALE	Mode	26.	-0.6351	-121.1261	4082.3488	12-1
12	0.	MODALE	Mode	27.	0.0451	-12.5723	-1617.1985	12-1
12	3.25	MODALE	Mode	27.	0.0451	17.396	759.6302	12-1
12	0.	MODALE	Mode	28.	-1.8776	259.7707	-5648.253	12-1
12	3.25	MODALE	Mode	28.	-1.8776	-323.606	3618.9187	12-1
12	0.	MODALE	Mode	29.	0.0119	-328.0742	-8461.9464	12-1
12	3.25	MODALE	Mode	29.	0.0119	240.4414	8149.0617	12-1
12	0.	MODALE	Mode	30.	-0.4269	195.2305	-2011.4433	12-1
12	3.25	MODALE	Mode	30.	-0.4269	-166.6407	799.7972	12-1
12	0.	MODALE	Mode	31.	-0.2058	23.8714	-6765.7998	12-1
12	3.25	MODALE	Mode	31.	-0.2058	-9.4078	6635.6107	12-1
12	0.	MODALE	Mode	32.	0.081	-10.3861	-1304.0621	12-1
12	3.25	MODALE	Mode	32.	0.081	10.1539	436.4782	12-1
12	0.	MODALE	Mode	33.	1.5899	-280.1235	16582.5907	12-1
12	3.25	MODALE	Mode	33.	1.5899	311.4103	-13040.3836	12-1
12	0.	MODALE	Mode	34.	0.2013	-53.0724	-5655.7392	12-1
12	3.25	MODALE	Mode	34.	0.2013	46.5808	5325.5499	12-1
12	0.	MODALE	Mode	35.	0.1324	-29.8092	-1364.2348	12-1
12	3.25	MODALE	Mode	35.	0.1324	16.2426	693.869	12-1
12	0.	MODALE	Mode	36.	-0.1114	-295.3875	-4306.1297	12-1
12	3.25	MODALE	Mode	36.	-0.1114	253.3006	2230.3068	12-1
12	0.	MODALE	Mode	37.	0.3962	-148.0771	12319.4211	12-1
12	3.25	MODALE	Mode	37.	0.3962	123.0711	-10571.4707	12-1
12	0.	MODALE	Mode	38.	0.1291	166.9312	-1019.626	12-1
12	3.25	MODALE	Mode	38.	0.1291	-202.7099	2237.9052	12-1
12	0.	MODALE	Mode	39.	0.2051	-0.6314	-389.987	12-1
12	3.25	MODALE	Mode	39.	0.2051	-0.8433	-248.4737	12-1
12	0.	MODALE	Mode	40.	0.4978	-195.8748	-2768.9411	12-1
12	3.25	MODALE	Mode	40.	0.4978	154.9198	1701.9297	12-1
12	0.	MODALE	Mode	41.	0.1921	-15.7793	1547.0437	12-1
12	3.25	MODALE	Mode	41.	0.1921	10.0808	-1344.0072	12-1
12	0.	MODALE	Mode	42.	-0.2206	-248.3963	927.763	12-1
12	3.25	MODALE	Mode	42.	-0.2206	132.7793	803.5519	12-1
12	0.	MODALE	Mode	43.	-0.6037	120.8403	-745.7767	12-1
12	3.25	MODALE	Mode	43.	-0.6037	-62.8256	768.5266	12-1
12	0.	MODALE	Mode	44.	0.1423	-113.0209	-5184.6143	12-1
12	3.25	MODALE	Mode	44.	0.1423	60.8813	17951.6295	12-1
12	0.	MODALE	Mode	45.	0.0203	86.8074	-5620.7909	12-1
12	3.25	MODALE	Mode	45.	0.0203	-45.7779	11362.613	12-1
12	0.	MODALE	Mode	46.	0.0121	-110.8094	10547.6265	12-1
12	3.25	MODALE	Mode	46.	0.0121	64.9007	-34666.7202	12-1
12	0.	MODALE	Mode	47.	0.0913	-74.3377	7775.07	12-1
12	3.25	MODALE	Mode	47.	0.0913	27.879	-18998.7904	12-1
12	0.	MODALE	Mode	48.	0.0374	-252.1229	-4493.6972	12-1
12	3.25	MODALE	Mode	48.	0.0374	105.8631	5569.9797	12-1
12	0.	MODALE	Mode	49.	-0.0865	262.8892	-4309.2671	12-1
12	3.25	MODALE	Mode	49.	-0.0865	-241.6827	6773.9256	12-1
12	0.	MODALE	Mode	50.	-0.3062	-4.0737	5610.7597	12-1
12	3.25	MODALE	Mode	50.	-0.3062	-38.8943	3736.3106	12-1
12	0.	SLC-L	Max		7.100E-06	4.369E-04	0.0923	12-1
12	3.25	SLC-L	Max		7.100E-06	2.566E-04	0.0393	12-1
12	0.	SLC-T	Max		7.444E-04	0.3303	37.51	12-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
12	3.25	SLC-T	Max		7.444E-04	0.339	37.5373	12-1
12	0.	SLC-V	Max		2.371E-05	0.0281	0.7027	12-1
12	3.25	SLC-V	Max		2.371E-05	0.0185	0.5537	12-1
12	0.	E3-TERMIC A-			-9.506E-16	-4.899E-12	4.889E-12	12-1
12	3.25	E3-TERMIC A-			-9.506E-16	4.911E-12	-3.240E-12	12-1
12	0.	E3-TERMIC A-U-			-3.074E-16	5.954E-12	2.357E-12	12-1
12	3.25	E3-TERMIC A-U-			-3.074E-16	-5.950E-12	-1.693E-12	12-1
12	0.	Q5-VENTO- C-			-7.787E-04	-59.8194	-0.3139	12-1
12	3.25	Q5-VENTO- C-			-7.787E-04	60.0753	0.8252	12-1
12	0.	Q5-VENTO- S-			0.0017	-28.1579	0.1359	12-1
12	3.25	Q5-VENTO- S-			0.0017	28.2765	0.0657	12-1
12	0.	Q1-MOBILI- KK-INV	Max		0.0657	2.3695	167.258	12-1
12	3.25	Q1-MOBILI- KK-INV	Max		0.0657	1.0877	62.2706	12-1
12	0.	Q1-MOBILI- KK-INV	Min		-0.0215	-1.069	-78.9752	12-1
12	3.25	Q1-MOBILI- KK-INV	Min		-0.0215	-1.8539	-122.4237	12-1
12	0.	Q1-MOBILI- FQ-INV	Max		0.0378	1.5177	107.9785	12-1
12	3.25	Q1-MOBILI- FQ-INV	Max		0.0378	0.6965	41.2116	12-1
12	0.	Q1-MOBILI- FQ-INV	Min		-0.0128	-0.7153	-51.7864	12-1
12	3.25	Q1-MOBILI- FQ-INV	Min		-0.0128	-1.1292	-79.2895	12-1
12	0.	E3-TERMIC A-INV	Max		9.506E-16	5.954E-12	4.889E-12	12-1
12	3.25	E3-TERMIC A-INV	Max		9.506E-16	5.950E-12	3.240E-12	12-1
12	0.	E3-TERMIC A-INV	Min		-9.506E-16	-5.954E-12	-4.889E-12	12-1
12	3.25	E3-TERMIC A-INV	Min		-9.506E-16	-5.950E-12	-3.240E-12	12-1
12	0.	Q5-VENTO- C-INV	Max		7.787E-04	59.8194	0.3139	12-1
12	3.25	Q5-VENTO- C-INV	Max		7.787E-04	60.0753	0.8252	12-1
12	0.	Q5-VENTO- C-INV	Min		-7.787E-04	-59.8194	-0.3139	12-1
12	3.25	Q5-VENTO- C-INV	Min		-7.787E-04	-60.0753	-0.8252	12-1
12	0.	Q5-VENTO- S-INV	Max		0.0017	28.1579	0.1359	12-1
12	3.25	Q5-VENTO- S-INV	Max		0.0017	28.2765	0.0657	12-1
12	0.	Q5-VENTO- S-INV	Min		-0.0017	-28.1579	-0.1359	12-1
12	3.25	Q5-VENTO- S-INV	Min		-0.0017	-28.2765	-0.0657	12-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
12	0.	Q1-MOBILI- FT-INV	Max		0.0302	0.9594	1.9995	12-1
12	3.25	Q1-MOBILI- FT-INV	Max		0.0302	0.0168	17.2743	12-1
12	0.	Q1-MOBILI- FT-INV	Min		0.	-0.2045	-27.337	12-1
12	3.25	Q1-MOBILI- FT-INV	Min		0.	-0.7611	-2.1532	12-1
13	0.	G1-ACCIAIO			-3.429E-04	-0.0035	-0.0181	13-1
13	3.25	G1-ACCIAIO			-3.429E-04	0.0074	-2.1038	13-1
13	0.	G1-SOLETT A			0.0013	0.0149	-0.002	13-1
13	3.25	G1-SOLETT A			0.0013	-0.0285	-0.3647	13-1
13	0.	G1-PILA			0.	0.	0.	13-1
13	3.25	G1-PILA			0.	0.	0.	13-1
13	0.	G2-PERMAN ENTI			7.832E-04	-0.1067	0.5302	13-1
13	3.25	G2-PERMAN ENTI			7.832E-04	0.0397	-0.8158	13-1
13	0.	E1-DISTOR SIONI			0.	0.	0.	13-1
13	3.25	E1-DISTOR SIONI			0.	0.	0.	13-1
13	0.	E2-RITIRO			9.714E-16	1.840E-11	-4.623E-12	13-1
13	3.25	E2-RITIRO			9.714E-16	-1.717E-11	3.580E-12	13-1
13	0.	E3-TERMIC A			1.298E-15	-1.676E-12	-1.301E-12	13-1
13	3.25	E3-TERMIC A			1.298E-15	1.725E-12	1.107E-12	13-1
13	0.	E3-TERMIC A-U			1.025E-16	2.785E-12	3.418E-13	13-1
13	3.25	E3-TERMIC A-U			1.025E-16	-2.872E-12	-2.266E-13	13-1
13	0.	E4-CEDIME NTI			0.	0.	0.	13-1
13	3.25	E4-CEDIME NTI			0.	0.	0.	13-1
13	0.	Q1-MOBILI- KK	Max P		-0.0181	0.4588	31.3481	13-1
13	3.25	Q1-MOBILI- KK	Max P		-0.0181	0.6617	-5.2237	13-1
13	0.	Q1-MOBILI- KK	Min P		0.0692	1.0424	-51.5314	13-1
13	3.25	Q1-MOBILI- KK	Min P		0.0692	-1.588	43.9434	13-1
13	0.	Q1-MOBILI- KK	Max V2		-0.02	-0.0222	43.9914	13-1
13	3.25	Q1-MOBILI- KK	Max V2		-0.02	0.6894	-22.7351	13-1
13	0.	Q1-MOBILI- KK	Min V2		0.077	1.6067	-74.4908	13-1
13	3.25	Q1-MOBILI- KK	Min V2		0.077	-1.2635	74.1715	13-1
13	0.	Q1-MOBILI- KK	Max V3		0.0679	1.9759	-57.9746	13-1
13	3.25	Q1-MOBILI- KK	Max V3		0.0679	-1.9925	56.3985	13-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
13	0.	Q1-MOBILI-KK	Min V3		-0.0212	-0.5689	33.2637	13-1
13	3.25	Q1-MOBILI-KK	Min V3		-0.0212	0.5243	-20.2455	13-1
13	0.	Q1-MOBILI-KK	Max T		0.0792	1.5299	-67.6716	13-1
13	3.25	Q1-MOBILI-KK	Max T		0.0792	-1.1718	66.4438	13-1
13	0.	Q1-MOBILI-KK	Min T		-0.0286	-0.0296	31.1081	13-1
13	3.25	Q1-MOBILI-KK	Min T		-0.0286	0.1709	-15.1987	13-1
13	0.	Q1-MOBILI-KK	Max M2		0.0471	2.7285	-26.8216	13-1
13	3.25	Q1-MOBILI-KK	Max M2		-0.0027	1.4382	-9.6087	13-1
13	0.	Q1-MOBILI-KK	Min M2		-0.0212	-0.5746	33.1997	13-1
13	3.25	Q1-MOBILI-KK	Min M2		0.0628	-2.1569	53.0756	13-1
13	0.	Q1-MOBILI-KK	Max M3		-0.02	0.0182	44.0487	13-1
13	3.25	Q1-MOBILI-KK	Max M3		0.0774	-1.2326	74.2521	13-1
13	0.	Q1-MOBILI-KK	Min M3		0.0767	1.5724	-74.5403	13-1
13	3.25	Q1-MOBILI-KK	Min M3		-0.0203	0.6581	-22.8197	13-1
13	0.	Q1-MOBILI-FQ	Max P		-0.0109	0.3038	20.537	13-1
13	3.25	Q1-MOBILI-FQ	Max P		-0.0109	0.4034	-2.005	13-1
13	0.	Q1-MOBILI-FQ	Min P		0.0389	0.5804	-28.2282	13-1
13	3.25	Q1-MOBILI-FQ	Min P		0.0389	-0.96	23.515	13-1
13	0.	Q1-MOBILI-FQ	Max V2		-0.0113	0.0152	29.0091	13-1
13	3.25	Q1-MOBILI-FQ	Max V2		-0.0113	0.4666	-13.7562	13-1
13	0.	Q1-MOBILI-FQ	Min V2		0.0437	0.9316	-44.4374	13-1
13	3.25	Q1-MOBILI-FQ	Min V2		0.0437	-0.7592	44.8037	13-1
13	0.	Q1-MOBILI-FQ	Max V3		0.037	1.1794	-32.8332	13-1
13	3.25	Q1-MOBILI-FQ	Max V3		0.037	-1.2959	31.9452	13-1
13	0.	Q1-MOBILI-FQ	Min V3		-0.0123	-0.3658	21.7463	13-1
13	3.25	Q1-MOBILI-FQ	Min V3		-0.0123	0.3328	-12.3603	13-1
13	0.	Q1-MOBILI-FQ	Max T		0.0449	0.8653	-40.0513	13-1
13	3.25	Q1-MOBILI-FQ	Max T		0.0449	-0.7098	39.3995	13-1
13	0.	Q1-MOBILI-FQ	Min T		-0.0174	0.0183	20.0749	13-1
13	3.25	Q1-MOBILI-FQ	Min T		-0.0174	0.0972	-8.4955	13-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
13	0.	Q1-MOBILI-FQ	Max M2		0.0213	1.7424	-9.4713	13-1
13	3.25	Q1-MOBILI-FQ	Max M2		3.854E-04	0.9782	-4.9098	13-1
13	0.	Q1-MOBILI-FQ	Min M2		-0.0123	-0.3687	21.7011	13-1
13	3.25	Q1-MOBILI-FQ	Min M2		0.0343	-1.3792	29.9801	13-1
13	0.	Q1-MOBILI-FQ	Max M3		-0.0114	0.0335	29.0347	13-1
13	3.25	Q1-MOBILI-FQ	Max M3		0.0438	-0.7468	44.8359	13-1
13	0.	Q1-MOBILI-FQ	Min M3		0.0436	0.9179	-44.4572	13-1
13	3.25	Q1-MOBILI-FQ	Min M3		-0.0114	0.454	-13.7915	13-1
13	0.	Q1-MOBILI-KKCEN	Max P		-0.0248	0.4328	17.4229	13-1
13	3.25	Q1-MOBILI-KKCEN	Max P		-0.0248	0.4135	4.1792	13-1
13	0.	Q1-MOBILI-KKCEN	Min P		0.0304	0.4615	-19.598	13-1
13	3.25	Q1-MOBILI-KKCEN	Min P		0.0304	-0.8866	14.8485	13-1
13	0.	Q1-MOBILI-KKCEN	Max V2		-0.0228	-0.1782	36.1939	13-1
13	3.25	Q1-MOBILI-KKCEN	Max V2		-0.0228	0.585	-22.234	13-1
13	0.	Q1-MOBILI-KKCEN	Min V2		0.0332	1.0387	-48.536	13-1
13	3.25	Q1-MOBILI-KKCEN	Min V2		0.0332	-0.7267	53.5812	13-1
13	0.	Q1-MOBILI-KKCEN	Max V3		0.0218	1.5366	-28.8499	13-1
13	3.25	Q1-MOBILI-KKCEN	Max V3		0.0218	-1.5073	31.5775	13-1
13	0.	Q1-MOBILI-KKCEN	Min V3		-0.0219	-0.5663	28.5581	13-1
13	3.25	Q1-MOBILI-KKCEN	Min V3		-0.0219	0.5615	-19.7867	13-1
13	0.	Q1-MOBILI-KKCEN	Max T		0.0371	0.7498	-38.8142	13-1
13	3.25	Q1-MOBILI-KKCEN	Max T		0.0371	-0.6333	39.9211	13-1
13	0.	Q1-MOBILI-KKCEN	Min T		-0.0331	0.3179	23.4991	13-1
13	3.25	Q1-MOBILI-KKCEN	Min T		-0.0331	0.0926	-9.0605	13-1
13	0.	Q1-MOBILI-KKCEN	Max M2		0.0079	2.04	-8.0065	13-1
13	3.25	Q1-MOBILI-KKCEN	Max M2		-0.0116	1.1332	-13.1454	13-1
13	0.	Q1-MOBILI-KKCEN	Min M2		-0.0217	-0.5731	28.6551	13-1
13	3.25	Q1-MOBILI-KKCEN	Min M2		0.02	-1.5762	29.8347	13-1
13	0.	Q1-MOBILI-KKCEN	Max M3		-0.0233	-0.1495	36.2331	13-1
13	3.25	Q1-MOBILI-KKCEN	Max M3		0.0331	-0.7171	53.6116	13-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
13	0.	Q1-MOBILI-KKCEN	Min M3		0.0334	1.0193	-48.5636	13-1
13	3.25	Q1-MOBILI-KKCEN	Min M3		-0.0227	0.5748	-22.2705	13-1
13	0.	Q1-MOBILI-FQCEN	Max P		-0.0144	0.2952	10.8202	13-1
13	3.25	Q1-MOBILI-FQCEN	Max P		-0.0144	0.2566	4.3911	13-1
13	0.	Q1-MOBILI-FQCEN	Min P		0.0195	0.2868	-12.1995	13-1
13	3.25	Q1-MOBILI-FQCEN	Min P		0.0195	-0.5818	8.9782	13-1
13	0.	Q1-MOBILI-FQCEN	Max V2		-0.0131	-0.0887	23.436	13-1
13	3.25	Q1-MOBILI-FQCEN	Max V2		-0.0131	0.3993	-13.2777	13-1
13	0.	Q1-MOBILI-FQCEN	Min V2		0.0217	0.6454	-32.4406	13-1
13	3.25	Q1-MOBILI-FQCEN	Min V2		0.0217	-0.4759	35.8866	13-1
13	0.	Q1-MOBILI-FQCEN	Max V3		0.0135	0.9987	-18.2255	13-1
13	3.25	Q1-MOBILI-FQCEN	Max V3		0.0135	-1.0343	19.866	13-1
13	0.	Q1-MOBILI-FQCEN	Min V3		-0.0127	-0.3597	18.2587	13-1
13	3.25	Q1-MOBILI-FQCEN	Min V3		-0.0127	0.3545	-11.9245	13-1
13	0.	Q1-MOBILI-FQCEN	Max T		0.0238	0.4764	-26.0642	13-1
13	3.25	Q1-MOBILI-FQCEN	Max T		0.0238	-0.4195	26.9529	13-1
13	0.	Q1-MOBILI-FQCEN	Min T		-0.0199	0.2356	14.8299	13-1
13	3.25	Q1-MOBILI-FQCEN	Min T		-0.0199	0.0437	-4.7089	13-1
13	0.	Q1-MOBILI-FQCEN	Max M2		0.003	1.3747	-2.5297	13-1
13	3.25	Q1-MOBILI-FQCEN	Max M2		-0.0052	0.7709	-7.1295	13-1
13	0.	Q1-MOBILI-FQCEN	Min M2		-0.0125	-0.3632	18.2681	13-1
13	3.25	Q1-MOBILI-FQCEN	Min M2		0.0124	-1.0735	18.745	13-1
13	0.	Q1-MOBILI-FQCEN	Max M3		-0.0134	-0.0739	23.4558	13-1
13	3.25	Q1-MOBILI-FQCEN	Max M3		0.0217	-0.4721	35.8987	13-1
13	0.	Q1-MOBILI-FQCEN	Min M3		0.0218	0.6376	-32.4517	13-1
13	3.25	Q1-MOBILI-FQCEN	Min M3		-0.013	0.395	-13.2944	13-1
13	0.	Q1-MOBILI-FT_TMP	Max P		-0.0096	0.2751	18.5447	13-1
13	3.25	Q1-MOBILI-FT_TMP	Max P		-0.0096	0.357	-1.4706	13-1
13	0.	Q1-MOBILI-FT_TMP	Min P		0.0336	0.4995	-24.163	13-1
13	3.25	Q1-MOBILI-FT_TMP	Min P		0.0336	-0.8476	19.9689	13-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
13	0.	Q1-MOBILI- FT_TMP	Max V2		-0.0098	0.0208	26.2404	13-1
13	3.25	Q1-MOBILI- FT_TMP	Max V2		-0.0098	0.425	-12.1487	13-1
13	0.	Q1-MOBILI- FT_TMP	Min V2		0.0378	0.8122	-39.0799	13-1
13	3.25	Q1-MOBILI- FT_TMP	Min V2		0.0378	-0.6691	39.5487	13-1
13	0.	Q1-MOBILI- FT_TMP	Max V3		0.0316	1.0374	-28.4134	13-1
13	3.25	Q1-MOBILI- FT_TMP	Max V3		0.0316	-1.168	27.6462	13-1
13	0.	Q1-MOBILI- FT_TMP	Min V3		-0.0108	-0.3286	19.6258	13-1
13	3.25	Q1-MOBILI- FT_TMP	Min V3		-0.0108	0.298	-10.9446	13-1
13	0.	Q1-MOBILI- FT_TMP	Max T		0.0389	0.7484	-35.1388	13-1
13	3.25	Q1-MOBILI- FT_TMP	Max T		0.0389	-0.6271	34.5868	13-1
13	0.	Q1-MOBILI- FT_TMP	Min T		-0.0153	0.0256	18.0544	13-1
13	3.25	Q1-MOBILI- FT_TMP	Min T		-0.0153	0.0842	-7.3208	13-1
13	0.	Q1-MOBILI- FT_TMP	Max M2		0.0169	1.5626	-6.6095	13-1
13	3.25	Q1-MOBILI- FT_TMP	Max M2		8.670E-04	0.892	-4.1013	13-1
13	0.	Q1-MOBILI- FT_TMP	Min M2		-0.0107	-0.331	19.5842	13-1
13	3.25	Q1-MOBILI- FT_TMP	Min M2		0.0294	-1.2373	25.9226	13-1
13	0.	Q1-MOBILI- FT_TMP	Max M3		-0.0099	0.0354	26.2606	13-1
13	3.25	Q1-MOBILI- FT_TMP	Max M3		0.0379	-0.6598	39.5729	13-1
13	0.	Q1-MOBILI- FT_TMP	Min M3		0.0377	0.8019	-39.0948	13-1
13	3.25	Q1-MOBILI- FT_TMP	Min M3		-0.0099	0.4154	-12.1757	13-1
13	0.	Q1-MOBILI- FT	Max P		0.0047	0.4226	8.6164	13-1
13	3.25	Q1-MOBILI- FT	Max P		0.0047	0.2841	-0.0445	13-1
13	0.	Q1-MOBILI- FT	Min P		0.0369	0.6041	-30.3768	13-1
13	3.25	Q1-MOBILI- FT	Min P		0.0369	-0.7597	27.4581	13-1
13	0.	Q1-MOBILI- FT	Max V2		0.0018	0.1692	9.9743	13-1
13	3.25	Q1-MOBILI- FT	Max V2		0.0018	0.1449	-1.485	13-1
13	0.	Q1-MOBILI- FT	Min V2		0.0375	0.6343	-30.8895	13-1
13	3.25	Q1-MOBILI- FT	Min V2		0.0375	-0.7059	28.2386	13-1
13	0.	Q1-MOBILI- FT	Max V3		0.0372	0.6152	-30.6668	13-1
13	3.25	Q1-MOBILI- FT	Max V3		0.0372	-0.7531	27.809	13-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
13	0.	Q1-MOBILI-FT	Min V3		-1.804E-04	-0.0537	9.27	13-1
13	3.25	Q1-MOBILI-FT	Min V3		-1.804E-04	0.0024	-2.0251	13-1
13	0.	Q1-MOBILI-FT	Max T		0.0375	0.6316	-30.9048	13-1
13	3.25	Q1-MOBILI-FT	Max T		0.0375	-0.7175	28.2102	13-1
13	0.	Q1-MOBILI-FT	Min T		-1.804E-04	-0.0537	9.27	13-1
13	3.25	Q1-MOBILI-FT	Min T		-1.804E-04	0.0024	-2.0251	13-1
13	0.	Q1-MOBILI-FT	Max M2		0.0271	1.0207	-15.7935	13-1
13	3.25	Q1-MOBILI-FT	Max M2		0.0071	0.3762	1.823	13-1
13	0.	Q1-MOBILI-FT	Min M2		-1.804E-04	-0.0537	9.27	13-1
13	3.25	Q1-MOBILI-FT	Min M2		0.0369	-0.7597	27.4581	13-1
13	0.	Q1-MOBILI-FT	Max M3		0.0018	0.1692	9.9743	13-1
13	3.25	Q1-MOBILI-FT	Max M3		0.0375	-0.6922	28.2574	13-1
13	0.	Q1-MOBILI-FT	Min M3		0.0375	0.6313	-30.9049	13-1
13	3.25	Q1-MOBILI-FT	Min M3		-1.804E-04	0.0024	-2.0251	13-1
13	0.	Q3-FRENAT URA			-7.994E-15	8.814E-11	1.228E-11	13-1
13	3.25	Q3-FRENAT URA			-7.994E-15	-8.935E-11	-9.122E-12	13-1
13	0.	Q4-CENTRI FUGA			0.	0.	0.	13-1
13	3.25	Q4-CENTRI FUGA			0.	0.	0.	13-1
13	0.	Q5-VENTO-C			9.964E-04	67.4096	-24.9959	13-1
13	3.25	Q5-VENTO-C			9.964E-04	-66.5587	22.0352	13-1
13	0.	Q5-VENTO-S			-0.0021	31.733	-9.6814	13-1
13	3.25	Q5-VENTO-S			-0.0021	-31.3333	8.4526	13-1
13	0.	Q6-SISMA_L	Max		1.354E-05	0.0056	0.0644	13-1
13	3.25	Q6-SISMA_L	Max		1.354E-05	0.0025	0.0052	13-1
13	0.	Q6-SISMA_T	Max		7.555E-04	0.3068	56.171	13-1
13	3.25	Q6-SISMA_T	Max		7.555E-04	0.3786	46.0992	13-1
13	0.	Q6-SISMA_V	Max		4.470E-05	0.0063	0.5185	13-1
13	3.25	Q6-SISMA_V	Max		4.470E-05	0.0132	0.1622	13-1
13	0.	Q7-ATTRITO -P			0.	0.	0.	13-1
13	3.25	Q7-ATTRITO -P			0.	0.	0.	13-1
13	0.	Q7-ATTRITO -Q			0.	0.	0.	13-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
13	3.25	Q7-ATTRITO -Q			0.	0.	0.	13-1
13	0.	MODALE	Mode	1.	-0.0013	0.5461	-99.9945	13-1
13	3.25	MODALE	Mode	1.	-0.0013	-0.6739	82.0649	13-1
13	0.	MODALE	Mode	2.	2.427E-05	0.01	0.1147	13-1
13	3.25	MODALE	Mode	2.	2.427E-05	-0.0044	0.0072	13-1
13	0.	MODALE	Mode	3.	-6.680E-04	0.4831	-167.5926	13-1
13	3.25	MODALE	Mode	3.	-6.680E-04	-0.7764	136.0824	13-1
13	0.	MODALE	Mode	4.	-0.0026	0.372	-30.7621	13-1
13	3.25	MODALE	Mode	4.	-0.0026	-0.7795	9.333	13-1
13	0.	MODALE	Mode	5.	0.347	-76.0084	-606.6129	13-1
13	3.25	MODALE	Mode	5.	0.347	74.2899	519.4757	13-1
13	0.	MODALE	Mode	6.	-0.0178	2.3024	-171.9341	13-1
13	3.25	MODALE	Mode	6.	-0.0178	-4.5154	63.8165	13-1
13	0.	MODALE	Mode	7.	0.6092	-130.2419	-1016.1288	13-1
13	3.25	MODALE	Mode	7.	0.6092	129.6598	977.2746	13-1
13	0.	MODALE	Mode	8.	-0.079	2.8691	-256.3815	13-1
13	3.25	MODALE	Mode	8.	-0.079	-13.9151	5.1432	13-1
13	0.	MODALE	Mode	9.	-0.0476	5.1309	-340.7504	13-1
13	3.25	MODALE	Mode	9.	-0.0476	-9.3328	175.4449	13-1
13	0.	MODALE	Mode	10.	-0.7311	152.2913	1259.0851	13-1
13	3.25	MODALE	Mode	10.	-0.7311	-155.3736	-1372.9309	13-1
13	0.	MODALE	Mode	11.	-0.3617	69.6489	-3102.967	13-1
13	3.25	MODALE	Mode	11.	-0.3617	-73.7079	1803.5391	13-1
13	0.	MODALE	Mode	12.	-0.4079	71.0736	-2457.8839	13-1
13	3.25	MODALE	Mode	12.	-0.4079	-73.5303	1770.6532	13-1
13	0.	MODALE	Mode	13.	-0.783	157.8843	-4909.8336	13-1
13	3.25	MODALE	Mode	13.	-0.783	-151.0712	3443.4111	13-1
13	0.	MODALE	Mode	14.	0.7134	-132.8977	-1151.1909	13-1
13	3.25	MODALE	Mode	14.	0.7134	150.1629	1620.7881	13-1
13	0.	MODALE	Mode	15.	1.2394	-246.9343	5906.4761	13-1
13	3.25	MODALE	Mode	15.	1.2394	220.8846	-5282.9649	13-1
13	0.	MODALE	Mode	16.	-0.0635	19.52	-609.1228	13-1
13	3.25	MODALE	Mode	16.	-0.0635	-23.219	69.9861	13-1
13	0.	MODALE	Mode	17.	-0.187	77.0923	-685.1306	13-1
13	3.25	MODALE	Mode	17.	-0.187	-59.4963	1216.8654	13-1
13	0.	MODALE	Mode	18.	0.1225	-5.9293	677.3614	13-1
13	3.25	MODALE	Mode	18.	0.1225	16.0579	-450.4697	13-1
13	0.	MODALE	Mode	19.	-0.6286	100.5684	1020.1027	13-1
13	3.25	MODALE	Mode	19.	-0.6286	-134.1321	-1767.8223	13-1
13	0.	MODALE	Mode	20.	-1.1452	231.7076	-4304.9521	13-1
13	3.25	MODALE	Mode	20.	-1.1452	-190.1828	5202.381	13-1
13	0.	MODALE	Mode	21.	-0.0508	-14.2364	-63.0143	13-1
13	3.25	MODALE	Mode	21.	-0.0508	10.3515	434.1089	13-1
13	0.	MODALE	Mode	22.	-0.4886	59.6289	367.8961	13-1
13	3.25	MODALE	Mode	22.	-0.4886	-111.1341	-1254.4461	13-1
13	0.	MODALE	Mode	23.	1.1307	-226.2378	3162.5091	13-1
13	3.25	MODALE	Mode	23.	1.1307	168.1197	-5935.4449	13-1
13	0.	MODALE	Mode	24.	-0.3874	103.4425	-1081.9783	13-1
13	3.25	MODALE	Mode	24.	-0.3874	-78.285	1739.9075	13-1
13	0.	MODALE	Mode	25.	0.4094	-107.199	8598.0822	13-1
13	3.25	MODALE	Mode	25.	0.4094	154.8529	-8471.5523	13-1
13	0.	MODALE	Mode	26.	0.2865	-2.5313	1795.8555	13-1
13	3.25	MODALE	Mode	26.	0.2865	79.9982	-753.1905	13-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
13	0.	MODALE	Mode	27.	-0.004	-16.7519	-94.2872	13-1
13	3.25	MODALE	Mode	27.	-0.004	15.8455	438.6074	13-1
13	0.	MODALE	Mode	28.	-1.3856	292.1074	-2286.1506	13-1
13	3.25	MODALE	Mode	28.	-1.3856	-195.8092	8197.5948	13-1
13	0.	MODALE	Mode	29.	-0.0771	-65.4704	-8427.5215	13-1
13	3.25	MODALE	Mode	29.	-0.0771	-41.1449	6589.8476	13-1
13	0.	MODALE	Mode	30.	-0.1088	63.9099	2495.521	13-1
13	3.25	MODALE	Mode	30.	-0.1088	27.1504	2243.8364	13-1
13	0.	MODALE	Mode	31.	-0.012	45.1755	512.1588	13-1
13	3.25	MODALE	Mode	31.	-0.012	10.3905	-39.7649	13-1
13	0.	MODALE	Mode	32.	0.0125	-6.8076	40.539	13-1
13	3.25	MODALE	Mode	32.	0.0125	17.1669	677.5715	13-1
13	0.	MODALE	Mode	33.	1.1427	-250.9966	-1399.5933	13-1
13	3.25	MODALE	Mode	33.	1.1427	108.455	-8942.6249	13-1
13	0.	MODALE	Mode	34.	-0.2702	86.4415	976.5344	13-1
13	3.25	MODALE	Mode	34.	-0.2702	-43.4627	-997.3155	13-1
13	0.	MODALE	Mode	35.	-0.0328	6.5796	-518.2851	13-1
13	3.25	MODALE	Mode	35.	-0.0328	3.5998	1287.6991	13-1
13	0.	MODALE	Mode	36.	-0.0563	-134.1545	-5257.9297	13-1
13	3.25	MODALE	Mode	36.	-0.0563	-3.0384	1975.793	13-1
13	0.	MODALE	Mode	37.	0.2759	-67.299	-4215.4663	13-1
13	3.25	MODALE	Mode	37.	0.2759	-45.5598	-4602.773	13-1
13	0.	MODALE	Mode	38.	-0.4906	282.3075	-1514.4151	13-1
13	3.25	MODALE	Mode	38.	-0.4906	-198.0504	4480.8006	13-1
13	0.	MODALE	Mode	39.	0.0694	-2.0794	245.1429	13-1
13	3.25	MODALE	Mode	39.	0.0694	33.2277	1410.62	13-1
13	0.	MODALE	Mode	40.	-0.6054	74.8484	396.8543	13-1
13	3.25	MODALE	Mode	40.	-0.6054	-100.8817	-2554.2191	13-1
13	0.	MODALE	Mode	41.	0.0369	-3.3332	-834.9044	13-1
13	3.25	MODALE	Mode	41.	0.0369	6.4972	859.0582	13-1
13	0.	MODALE	Mode	42.	-0.8402	91.1932	-13873.5591	13-1
13	3.25	MODALE	Mode	42.	-0.8402	-356.447	-210.3742	13-1
13	0.	MODALE	Mode	43.	0.8298	-170.363	-156.4419	13-1
13	3.25	MODALE	Mode	43.	0.8298	177.9414	1517.1504	13-1
13	0.	MODALE	Mode	44.	-0.5347	119.4435	7427.8239	13-1
13	3.25	MODALE	Mode	44.	-0.5347	-186.2447	-4168.5669	13-1
13	0.	MODALE	Mode	45.	0.1773	9.6015	14228.1442	13-1
13	3.25	MODALE	Mode	45.	0.1773	116.1961	-3175.0638	13-1
13	0.	MODALE	Mode	46.	0.0424	-61.6365	-37522.7039	13-1
13	3.25	MODALE	Mode	46.	0.0424	-83.0155	12529.8039	13-1
13	0.	MODALE	Mode	47.	0.0261	3.4684	-20630.5882	13-1
13	3.25	MODALE	Mode	47.	0.0261	-82.0406	5440.3476	13-1
13	0.	MODALE	Mode	48.	-1.1624	185.2884	-22774.798	13-1
13	3.25	MODALE	Mode	48.	-1.1624	-514.5763	4571.3999	13-1
13	0.	MODALE	Mode	49.	1.2327	-17.6765	7649.9871	13-1
13	3.25	MODALE	Mode	49.	1.2327	311.8374	315.0534	13-1
13	0.	MODALE	Mode	50.	-0.202	67.5132	6688.2577	13-1
13	3.25	MODALE	Mode	50.	-0.202	-148.6351	-8822.4695	13-1
13	0.	SLC-L	Max		1.727E-05	0.0071	0.082	13-1
13	3.25	SLC-L	Max		1.727E-05	0.0031	0.0064	13-1
13	0.	SLC-T	Max		9.623E-04	0.3908	71.5486	13-1
13	3.25	SLC-T	Max		9.623E-04	0.4823	58.7195	13-1
13	0.	SLC-V	Max		5.911E-05	0.0084	0.6857	13-1
13	3.25	SLC-V	Max		5.911E-05	0.0174	0.2145	13-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
13	0.	E3-TERMIC A-			-1.298E-15	1.676E-12	1.301E-12	13-1
13	3.25	E3-TERMIC A-			-1.298E-15	-1.725E-12	-1.107E-12	13-1
13	0.	E3-TERMIC A-U-			-1.025E-16	-2.785E-12	-3.418E-13	13-1
13	3.25	E3-TERMIC A-U-			-1.025E-16	2.872E-12	2.266E-13	13-1
13	0.	Q5-VENTO- C-			-9.964E-04	-67.4096	24.9959	13-1
13	3.25	Q5-VENTO- C-			-9.964E-04	66.5587	-22.0352	13-1
13	0.	Q5-VENTO- S-			0.0021	-31.733	9.6814	13-1
13	3.25	Q5-VENTO- S-			0.0021	31.3333	-8.4526	13-1
13	0.	Q1-MOBILI- KK-INV	Max		0.0792	2.7285	44.0487	13-1
13	3.25	Q1-MOBILI- KK-INV	Max		0.0792	1.4382	74.2521	13-1
13	0.	Q1-MOBILI- KK-INV	Min		-0.0331	-0.5746	-74.5403	13-1
13	3.25	Q1-MOBILI- KK-INV	Min		-0.0331	-2.1569	-22.8197	13-1
13	0.	Q1-MOBILI- FQ-INV	Max		0.0449	1.7424	29.0347	13-1
13	3.25	Q1-MOBILI- FQ-INV	Max		0.0449	0.9782	44.8359	13-1
13	0.	Q1-MOBILI- FQ-INV	Min		-0.0199	-0.3687	-44.4572	13-1
13	3.25	Q1-MOBILI- FQ-INV	Min		-0.0199	-1.3792	-13.7915	13-1
13	0.	E3-TERMIC A-INV	Max		1.298E-15	2.785E-12	1.301E-12	13-1
13	3.25	E3-TERMIC A-INV	Max		1.298E-15	2.872E-12	1.107E-12	13-1
13	0.	E3-TERMIC A-INV	Min		-1.298E-15	-2.785E-12	-1.301E-12	13-1
13	3.25	E3-TERMIC A-INV	Min		-1.298E-15	-2.872E-12	-1.107E-12	13-1
13	0.	Q5-VENTO- C-INV	Max		9.964E-04	67.4096	24.9959	13-1
13	3.25	Q5-VENTO- C-INV	Max		9.964E-04	66.5587	22.0352	13-1
13	0.	Q5-VENTO- C-INV	Min		-9.964E-04	-67.4096	-24.9959	13-1
13	3.25	Q5-VENTO- C-INV	Min		-9.964E-04	-66.5587	-22.0352	13-1
13	0.	Q5-VENTO- S-INV	Max		0.0021	31.733	9.6814	13-1
13	3.25	Q5-VENTO- S-INV	Max		0.0021	31.3333	8.4526	13-1
13	0.	Q5-VENTO- S-INV	Min		-0.0021	-31.733	-9.6814	13-1
13	3.25	Q5-VENTO- S-INV	Min		-0.0021	-31.3333	-8.4526	13-1
13	0.	Q1-MOBILI- FT-INV	Max		0.0375	1.0207	9.9743	13-1
13	3.25	Q1-MOBILI- FT-INV	Max		0.0375	0.3762	28.2574	13-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
13	0.	Q1-MOBILI- FT-INV	Min		-1.804E-04	-0.0537	-30.9049	13-1
13	3.25	Q1-MOBILI- FT-INV	Min		-1.804E-04	-0.7597	-2.0251	13-1
14	0.	G1-ACCIAIO			3.429E-04	0.0074	-2.1038	14-1
14	3.25	G1-ACCIAIO			3.429E-04	-0.0035	-0.0181	14-1
14	0.	G1-SOLETT A			-0.0013	-0.0285	-0.3647	14-1
14	3.25	G1-SOLETT A			-0.0013	0.0149	-0.002	14-1
14	0.	G1-PILA			0.	0.	0.	14-1
14	3.25	G1-PILA			0.	0.	0.	14-1
14	0.	G2-PERMAN ENTI			-7.832E-04	0.0397	-0.8158	14-1
14	3.25	G2-PERMAN ENTI			-7.832E-04	-0.1067	0.5302	14-1
14	0.	E1-DISTOR SIONI			0.	0.	0.	14-1
14	3.25	E1-DISTOR SIONI			0.	0.	0.	14-1
14	0.	E2-RITIRO			6.106E-16	2.953E-11	-3.461E-12	14-1
14	3.25	E2-RITIRO			6.106E-16	-3.026E-11	3.909E-12	14-1
14	0.	E3-TERMIC A			4.857E-16	4.624E-12	-4.442E-13	14-1
14	3.25	E3-TERMIC A			4.857E-16	-4.609E-12	4.421E-13	14-1
14	0.	E3-TERMIC A-U			-1.025E-16	-5.855E-12	-5.946E-14	14-1
14	3.25	E3-TERMIC A-U			-1.025E-16	5.784E-12	1.114E-13	14-1
14	0.	E4-CEDIME NTI			0.	0.	0.	14-1
14	3.25	E4-CEDIME NTI			0.	0.	0.	14-1
14	0.	Q1-MOBILI- KK	Max P		0.0735	1.1882	-42.5781	14-1
14	3.25	Q1-MOBILI- KK	Max P		0.0735	-0.7693	58.2768	14-1
14	0.	Q1-MOBILI- KK	Min P		-0.0156	-1.1072	-9.3293	14-1
14	3.25	Q1-MOBILI- KK	Min P		-0.0156	0.3424	2.6048	14-1
14	0.	Q1-MOBILI- KK	Max V2		-0.0226	-0.4383	33.7833	14-1
14	3.25	Q1-MOBILI- KK	Max V2		-0.0226	0.6133	-30.9682	14-1
14	0.	Q1-MOBILI- KK	Min V2		0.0754	1.1366	-62.6146	14-1
14	3.25	Q1-MOBILI- KK	Min V2		0.0754	-1.1726	73.3855	14-1
14	0.	Q1-MOBILI- KK	Max V3		0.067	1.5547	-54.9883	14-1
14	3.25	Q1-MOBILI- KK	Max V3		0.067	-1.5202	62.9058	14-1
14	0.	Q1-MOBILI- KK	Min V3		-0.0037	-2.3821	0.5227	14-1
14	3.25	Q1-MOBILI- KK	Min V3		-0.0037	1.182	-1.1423	14-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
14	0.	Q1-MOBILI-KK	Max T		0.081	0.8187	-55.243	14-1
14	3.25	Q1-MOBILI-KK	Max T		0.081	-0.8358	66.4202	14-1
14	0.	Q1-MOBILI-KK	Min T		-0.0244	-0.3816	26.1166	14-1
14	3.25	Q1-MOBILI-KK	Min T		-0.0244	0.4873	-25.2091	14-1
14	0.	Q1-MOBILI-KK	Max M2		0.061	1.8591	-51.0556	14-1
14	3.25	Q1-MOBILI-KK	Max M2		0.0024	1.4401	8.3813	14-1
14	0.	Q1-MOBILI-KK	Min M2		-0.0019	-2.4341	-0.9539	14-1
14	3.25	Q1-MOBILI-KK	Min M2		0.0677	-1.5303	63.9167	14-1
14	0.	Q1-MOBILI-KK	Max M3		-0.0227	-0.4295	33.8074	14-1
14	3.25	Q1-MOBILI-KK	Max M3		0.0756	-1.1548	73.4099	14-1
14	0.	Q1-MOBILI-KK	Min M3		0.0754	1.1274	-62.6427	14-1
14	3.25	Q1-MOBILI-KK	Min M3		-0.0226	0.6016	-30.985	14-1
14	0.	Q1-MOBILI-FQ	Max P		0.0424	0.6801	-22.5255	14-1
14	3.25	Q1-MOBILI-FQ	Max P		0.0424	-0.4054	33.1266	14-1
14	0.	Q1-MOBILI-FQ	Min P		-0.009	-0.6873	-8.0844	14-1
14	3.25	Q1-MOBILI-FQ	Min P		-0.009	0.1936	3.4858	14-1
14	0.	Q1-MOBILI-FQ	Max V2		-0.0132	-0.2728	22.0496	14-1
14	3.25	Q1-MOBILI-FQ	Max V2		-0.0132	0.3715	-19.8801	14-1
14	0.	Q1-MOBILI-FQ	Min V2		0.0427	0.7286	-35.3523	14-1
14	3.25	Q1-MOBILI-FQ	Min V2		0.0427	-0.6825	42.6442	14-1
14	0.	Q1-MOBILI-FQ	Max V3		0.0375	0.9587	-31.3141	14-1
14	3.25	Q1-MOBILI-FQ	Max V3		0.0375	-0.9244	36.4149	14-1
14	0.	Q1-MOBILI-FQ	Min V3		-1.265E-04	-1.6471	-1.2144	14-1
14	3.25	Q1-MOBILI-FQ	Min V3		-1.265E-04	0.7791	0.859	14-1
14	0.	Q1-MOBILI-FQ	Max T		0.0467	0.4974	-30.1938	14-1
14	3.25	Q1-MOBILI-FQ	Max T		0.0467	-0.4384	37.7775	14-1
14	0.	Q1-MOBILI-FQ	Min T		-0.0142	-0.2374	16.6698	14-1
14	3.25	Q1-MOBILI-FQ	Min T		-0.0142	0.2855	-15.918	14-1
14	0.	Q1-MOBILI-FQ	Max M2		0.0335	1.1746	-28.6694	14-1
14	3.25	Q1-MOBILI-FQ	Max M2		0.0048	0.9697	8.375	14-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
14	0.	Q1-MOBILI-FQ	Min M2		8.197E-04	-1.6737	-2.017	14-1
14	3.25	Q1-MOBILI-FQ	Min M2		0.0377	-0.929	36.7997	14-1
14	0.	Q1-MOBILI-FQ	Max M3		-0.0132	-0.2692	22.0592	14-1
14	3.25	Q1-MOBILI-FQ	Max M3		0.0429	-0.6732	42.6567	14-1
14	0.	Q1-MOBILI-FQ	Min M3		0.0427	0.7248	-35.365	14-1
14	3.25	Q1-MOBILI-FQ	Min M3		-0.0132	0.3668	-19.8868	14-1
14	0.	Q1-MOBILI-KKCEN	Max P		0.0381	0.5081	-3.7904	14-1
14	3.25	Q1-MOBILI-KKCEN	Max P		0.0381	0.1214	20.0203	14-1
14	0.	Q1-MOBILI-KKCEN	Min P		-0.0183	-0.7717	0.1481	14-1
14	3.25	Q1-MOBILI-KKCEN	Min P		-0.0183	0.309	-5.2273	14-1
14	0.	Q1-MOBILI-KKCEN	Max V2		-0.0207	-0.5033	44.1543	14-1
14	3.25	Q1-MOBILI-KKCEN	Max V2		-0.0207	0.8063	-38.3241	14-1
14	0.	Q1-MOBILI-KKCEN	Min V2		0.0361	0.7037	-30.2974	14-1
14	3.25	Q1-MOBILI-KKCEN	Min V2		0.0361	-0.5175	38.876	14-1
14	0.	Q1-MOBILI-KKCEN	Max V3		0.0318	0.8668	-27.0106	14-1
14	3.25	Q1-MOBILI-KKCEN	Max V3		0.0318	-0.8207	32.5749	14-1
14	0.	Q1-MOBILI-KKCEN	Min V3		-0.0058	-1.7863	16.1357	14-1
14	3.25	Q1-MOBILI-KKCEN	Min V3		-0.0058	1.4185	-13.1938	14-1
14	0.	Q1-MOBILI-KKCEN	Max T		0.045	0.2942	-17.1757	14-1
14	3.25	Q1-MOBILI-KKCEN	Max T		0.045	0.1261	28.6101	14-1
14	0.	Q1-MOBILI-KKCEN	Min T		-0.0246	-0.4099	30.4943	14-1
14	3.25	Q1-MOBILI-KKCEN	Min T		-0.0246	0.5173	-28.6023	14-1
14	0.	Q1-MOBILI-KKCEN	Max M2		0.0266	1.1732	-23.4038	14-1
14	3.25	Q1-MOBILI-KKCEN	Max M2		0.0011	1.6724	-2.6277	14-1
14	0.	Q1-MOBILI-KKCEN	Min M2		-0.0046	-1.8385	14.9985	14-1
14	3.25	Q1-MOBILI-KKCEN	Min M2		0.0315	-0.8274	32.6719	14-1
14	0.	Q1-MOBILI-KKCEN	Max M3		-0.0207	-0.4937	44.1847	14-1
14	3.25	Q1-MOBILI-KKCEN	Max M3		0.0365	-0.4888	38.9152	14-1
14	0.	Q1-MOBILI-KKCEN	Min M3		0.036	0.6936	-30.3338	14-1
14	3.25	Q1-MOBILI-KKCEN	Min M3		-0.0209	0.7868	-38.3517	14-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
14	0.	Q1-MOBILI-FQCEN	Max P		0.0243	0.3275	-1.5861	14-1
14	3.25	Q1-MOBILI-FQCEN	Max P		0.0243	0.0617	12.7683	14-1
14	0.	Q1-MOBILI-FQCEN	Min P		-0.0104	-0.4956	-2.0471	14-1
14	3.25	Q1-MOBILI-FQCEN	Min P		-0.0104	0.1724	-1.4215	14-1
14	0.	Q1-MOBILI-FQCEN	Max V2		-0.0124	-0.3084	28.8164	14-1
14	3.25	Q1-MOBILI-FQCEN	Max V2		-0.0124	0.471	-24.7817	14-1
14	0.	Q1-MOBILI-FQCEN	Min V2		0.023	0.4883	-19.3252	14-1
14	3.25	Q1-MOBILI-FQCEN	Min V2		0.023	-0.3431	25.4476	14-1
14	0.	Q1-MOBILI-FQCEN	Max V3		0.0201	0.5835	-17.3424	14-1
14	3.25	Q1-MOBILI-FQCEN	Max V3		0.0201	-0.5505	21.2713	14-1
14	0.	Q1-MOBILI-FQCEN	Min V3		-0.0015	-1.2435	8.2847	14-1
14	3.25	Q1-MOBILI-FQCEN	Min V3		-0.0015	0.9101	-6.4835	14-1
14	0.	Q1-MOBILI-FQCEN	Max T		0.0289	0.1949	-10.7953	14-1
14	3.25	Q1-MOBILI-FQCEN	Max T		0.0289	0.0918	18.6631	14-1
14	0.	Q1-MOBILI-FQCEN	Min T		-0.0144	-0.252	19.8827	14-1
14	3.25	Q1-MOBILI-FQCEN	Min T		-0.0144	0.3021	-18.4053	14-1
14	0.	Q1-MOBILI-FQCEN	Max M2		0.0165	0.8009	-14.8233	14-1
14	3.25	Q1-MOBILI-FQCEN	Max M2		0.0037	1.0991	1.5044	14-1
14	0.	Q1-MOBILI-FQCEN	Min M2		-8.406E-04	-1.2702	7.6178	14-1
14	3.25	Q1-MOBILI-FQCEN	Min M2		0.0199	-0.554	21.2807	14-1
14	0.	Q1-MOBILI-FQCEN	Max M3		-0.0123	-0.3046	28.8286	14-1
14	3.25	Q1-MOBILI-FQCEN	Max M3		0.0233	-0.3284	25.4674	14-1
14	0.	Q1-MOBILI-FQCEN	Min M3		0.0229	0.4841	-19.3419	14-1
14	3.25	Q1-MOBILI-FQCEN	Min M3		-0.0124	0.4633	-24.7928	14-1
14	0.	Q1-MOBILI-FT_TMP	Max P		0.0369	0.5906	-19.0526	14-1
14	3.25	Q1-MOBILI-FT_TMP	Max P		0.0369	-0.3424	28.7012	14-1
14	0.	Q1-MOBILI-FT_TMP	Min P		-0.0078	-0.6115	-7.7732	14-1
14	3.25	Q1-MOBILI-FT_TMP	Min P		-0.0078	0.1675	3.5744	14-1
14	0.	Q1-MOBILI-FT_TMP	Max V2		-0.0115	-0.2428	19.8907	14-1
14	3.25	Q1-MOBILI-FT_TMP	Max V2		-0.0115	0.3282	-17.8536	14-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
14	0.	Q1-MOBILI- FT_TMP	Min V2		0.037	0.6541	-30.5632	14-1
14	3.25	Q1-MOBILI- FT_TMP	Min V2		0.037	-0.5958	37.2043	14-1
14	0.	Q1-MOBILI- FT_TMP	Max V3		0.0324	0.8514	-27.1465	14-1
14	3.25	Q1-MOBILI- FT_TMP	Max V3		0.0324	-0.8175	31.7319	14-1
14	0.	Q1-MOBILI- FT_TMP	Min V3		4.421E-04	-1.5081	-1.47	14-1
14	3.25	Q1-MOBILI- FT_TMP	Min V3		4.421E-04	0.7047	1.1612	14-1
14	0.	Q1-MOBILI- FT_TMP	Max T		0.0406	0.4398	-25.8262	14-1
14	3.25	Q1-MOBILI- FT_TMP	Max T		0.0406	-0.3697	32.7368	14-1
14	0.	Q1-MOBILI- FT_TMP	Min T		-0.0125	-0.2113	14.9472	14-1
14	3.25	Q1-MOBILI- FT_TMP	Min T		-0.0125	0.2497	-14.2305	14-1
14	0.	Q1-MOBILI- FT_TMP	Max M2		0.0287	1.0503	-24.742	14-1
14	3.25	Q1-MOBILI- FT_TMP	Max M2		0.0051	0.882	8.2544	14-1
14	0.	Q1-MOBILI- FT_TMP	Min M2		0.0012	-1.5303	-2.1552	14-1
14	3.25	Q1-MOBILI- FT_TMP	Min M2		0.0325	-0.8212	32.0127	14-1
14	0.	Q1-MOBILI- FT_TMP	Max M3		-0.0116	-0.2402	19.8979	14-1
14	3.25	Q1-MOBILI- FT_TMP	Max M3		0.0371	-0.588	37.2147	14-1
14	0.	Q1-MOBILI- FT_TMP	Min M3		0.037	0.6512	-30.5733	14-1
14	3.25	Q1-MOBILI- FT_TMP	Min M3		-0.0115	0.3246	-17.8587	14-1
14	0.	Q1-MOBILI- FT	Max P		0.0362	0.6247	-27.5785	14-1
14	3.25	Q1-MOBILI- FT	Max P		0.0362	-0.6479	30.0023	14-1
14	0.	Q1-MOBILI- FT	Min P		0.0037	-0.5237	-11.7888	14-1
14	3.25	Q1-MOBILI- FT	Min P		0.0037	0.0704	9.6966	14-1
14	0.	Q1-MOBILI- FT	Max V2		0.	0.	0.	14-1
14	3.25	Q1-MOBILI- FT	Max V2		0.	0.	0.	14-1
14	0.	Q1-MOBILI- FT	Min V2		0.036	0.6877	-27.7908	14-1
14	3.25	Q1-MOBILI- FT	Min V2		0.036	-0.69	30.1976	14-1
14	0.	Q1-MOBILI- FT	Max V3		0.0345	0.7853	-27.3437	14-1
14	3.25	Q1-MOBILI- FT	Max V3		0.0345	-0.7695	29.5638	14-1
14	0.	Q1-MOBILI- FT	Min V3		0.007	-0.7728	-11.6847	14-1
14	3.25	Q1-MOBILI- FT	Min V3		0.007	0.104	10.4028	14-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
14	0.	Q1-MOBILI-FT	Max T		0.0362	0.6352	-27.6507	14-1
14	3.25	Q1-MOBILI-FT	Max T		0.0362	-0.6549	30.0752	14-1
14	0.	Q1-MOBILI-FT	Min T		0.	0.	0.	14-1
14	3.25	Q1-MOBILI-FT	Min T		0.	0.	0.	14-1
14	0.	Q1-MOBILI-FT	Max M2		0.0347	0.7879	-27.4251	14-1
14	3.25	Q1-MOBILI-FT	Max M2		0.0055	0.124	7.9313	14-1
14	0.	Q1-MOBILI-FT	Min M2		0.0078	-0.7766	-11.7362	14-1
14	3.25	Q1-MOBILI-FT	Min M2		0.0337	-0.7744	29.1576	14-1
14	0.	Q1-MOBILI-FT	Max M3		0.	0.	0.	14-1
14	3.25	Q1-MOBILI-FT	Max M3		0.036	-0.69	30.1976	14-1
14	0.	Q1-MOBILI-FT	Min M3		0.036	0.6877	-27.7908	14-1
14	3.25	Q1-MOBILI-FT	Min M3		0.	0.	0.	14-1
14	0.	Q3-FRENAT URA			-8.096E-15	-8.967E-11	3.890E-12	14-1
14	3.25	Q3-FRENAT URA			-8.096E-15	8.842E-11	-1.835E-12	14-1
14	0.	Q4-CENTRI FUGA			0.	0.	0.	14-1
14	3.25	Q4-CENTRI FUGA			0.	0.	0.	14-1
14	0.	Q5-VENTO-C			9.964E-04	66.5587	-22.0352	14-1
14	3.25	Q5-VENTO-C			9.964E-04	-67.4096	24.9959	14-1
14	0.	Q5-VENTO-S			-0.0021	31.3333	-8.4526	14-1
14	3.25	Q5-VENTO-S			-0.0021	-31.733	9.6814	14-1
14	0.	Q6-SISMA_L	Max		1.354E-05	0.0025	0.0052	14-1
14	3.25	Q6-SISMA_L	Max		1.354E-05	0.0056	0.0644	14-1
14	0.	Q6-SISMA_T	Max		7.555E-04	0.3786	46.0992	14-1
14	3.25	Q6-SISMA_T	Max		7.555E-04	0.3068	56.171	14-1
14	0.	Q6-SISMA_V	Max		4.470E-05	0.0132	0.1622	14-1
14	3.25	Q6-SISMA_V	Max		4.470E-05	0.0063	0.5185	14-1
14	0.	Q7-ATTRITO -P			0.	0.	0.	14-1
14	3.25	Q7-ATTRITO -P			0.	0.	0.	14-1
14	0.	Q7-ATTRITO -Q			0.	0.	0.	14-1
14	3.25	Q7-ATTRITO -Q			0.	0.	0.	14-1
14	0.	MODALE	Mode	1.	-0.0013	0.6739	-82.0649	14-1
14	3.25	MODALE	Mode	1.	-0.0013	-0.5461	99.9945	14-1
14	0.	MODALE	Mode	2.	-2.427E-05	-0.0044	0.0072	14-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
14	3.25	MODALE	Mode	2.	-2.427E-05	0.01	0.1147	14-1
14	0.	MODALE	Mode	3.	-6.680E-04	0.7764	-136.0824	14-1
14	3.25	MODALE	Mode	3.	-6.680E-04	-0.4831	167.5926	14-1
14	0.	MODALE	Mode	4.	0.0026	-0.7795	9.333	14-1
14	3.25	MODALE	Mode	4.	0.0026	0.372	-30.7621	14-1
14	0.	MODALE	Mode	5.	0.347	-74.2899	-519.4757	14-1
14	3.25	MODALE	Mode	5.	0.347	76.0084	606.6129	14-1
14	0.	MODALE	Mode	6.	0.0178	-4.5154	63.8165	14-1
14	3.25	MODALE	Mode	6.	0.0178	2.3024	-171.9341	14-1
14	0.	MODALE	Mode	7.	0.6092	-129.6598	-977.2746	14-1
14	3.25	MODALE	Mode	7.	0.6092	130.2419	1016.1287	14-1
14	0.	MODALE	Mode	8.	-0.079	13.9151	-5.1439	14-1
14	3.25	MODALE	Mode	8.	-0.079	-2.8691	256.3791	14-1
14	0.	MODALE	Mode	9.	0.0476	-9.3328	175.4435	14-1
14	3.25	MODALE	Mode	9.	0.0476	5.1309	-340.7499	14-1
14	0.	MODALE	Mode	10.	-0.7311	155.3737	1372.9302	14-1
14	3.25	MODALE	Mode	10.	-0.7311	-152.2913	-1259.0827	14-1
14	0.	MODALE	Mode	11.	0.3617	-73.7079	1803.5407	14-1
14	3.25	MODALE	Mode	11.	0.3617	69.6488	-3102.9711	14-1
14	0.	MODALE	Mode	12.	0.4079	-73.5304	1770.6479	14-1
14	3.25	MODALE	Mode	12.	0.4079	71.0734	-2457.8839	14-1
14	0.	MODALE	Mode	13.	0.783	-151.0712	3443.4103	14-1
14	3.25	MODALE	Mode	13.	0.783	157.8842	-4909.8336	14-1
14	0.	MODALE	Mode	14.	0.7134	-150.163	-1620.7905	14-1
14	3.25	MODALE	Mode	14.	0.7134	132.8977	1151.192	14-1
14	0.	MODALE	Mode	15.	-1.2394	220.8847	-5282.9634	14-1
14	3.25	MODALE	Mode	15.	-1.2394	-246.9343	5906.4767	14-1
14	0.	MODALE	Mode	16.	0.0635	-23.219	69.9843	14-1
14	3.25	MODALE	Mode	16.	0.0635	19.52	-609.123	14-1
14	0.	MODALE	Mode	17.	-0.187	59.4962	-1216.866	14-1
14	3.25	MODALE	Mode	17.	-0.187	-77.0921	685.1331	14-1
14	0.	MODALE	Mode	18.	-0.1225	16.0581	-450.4705	14-1
14	3.25	MODALE	Mode	18.	-0.1225	-5.9293	677.3629	14-1
14	0.	MODALE	Mode	19.	-0.6286	134.1324	1767.8276	14-1
14	3.25	MODALE	Mode	19.	-0.6286	-100.5685	-1020.0916	14-1
14	0.	MODALE	Mode	20.	1.1452	-190.1841	5202.3819	14-1
14	3.25	MODALE	Mode	20.	1.1452	231.7075	-4304.9708	14-1
14	0.	MODALE	Mode	21.	0.0508	10.3511	434.1102	14-1
14	3.25	MODALE	Mode	21.	0.0508	-14.2362	-63.0181	14-1
14	0.	MODALE	Mode	22.	-0.4886	111.1331	1254.4717	14-1
14	3.25	MODALE	Mode	22.	-0.4886	-59.629	-368.0113	14-1
14	0.	MODALE	Mode	23.	-1.1307	168.1203	-5935.4503	14-1
14	3.25	MODALE	Mode	23.	-1.1307	-226.2371	3162.554	14-1
14	0.	MODALE	Mode	24.	0.3874	-78.2851	1739.9365	14-1
14	3.25	MODALE	Mode	24.	0.3874	103.4433	-1081.9751	14-1
14	0.	MODALE	Mode	25.	0.4094	-154.854	8471.5729	14-1
14	3.25	MODALE	Mode	25.	0.4094	107.1991	-8598.2	14-1
14	0.	MODALE	Mode	26.	0.2865	-79.9973	753.1582	14-1
14	3.25	MODALE	Mode	26.	0.2865	2.5316	-1795.6357	14-1
14	0.	MODALE	Mode	27.	0.004	15.8456	438.6224	14-1
14	3.25	MODALE	Mode	27.	0.004	-16.7546	-94.3293	14-1
14	0.	MODALE	Mode	28.	1.3856	-195.8105	8197.5802	14-1
14	3.25	MODALE	Mode	28.	1.3856	292.1055	-2286.2304	14-1
14	0.	MODALE	Mode	29.	-0.0771	41.1501	-6589.8784	14-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
14	3.25	MODALE	Mode	29.	-0.0771	65.4696	8427.8715	14-1
14	0.	MODALE	Mode	30.	0.1088	27.147	2243.7643	14-1
14	3.25	MODALE	Mode	30.	0.1088	63.9077	2495.3686	14-1
14	0.	MODALE	Mode	31.	-0.012	-10.3852	39.5644	14-1
14	3.25	MODALE	Mode	31.	-0.012	-45.1775	-511.3791	14-1
14	0.	MODALE	Mode	32.	-0.0125	17.1654	677.4584	14-1
14	3.25	MODALE	Mode	32.	-0.0125	-6.8146	40.4026	14-1
14	0.	MODALE	Mode	33.	-1.1427	108.4545	-8942.4934	14-1
14	3.25	MODALE	Mode	33.	-1.1427	-250.9906	-1399.6765	14-1
14	0.	MODALE	Mode	34.	-0.2702	43.4627	997.323	14-1
14	3.25	MODALE	Mode	34.	-0.2702	-86.4417	-976.5405	14-1
14	0.	MODALE	Mode	35.	0.0328	3.5999	1287.6941	14-1
14	3.25	MODALE	Mode	35.	0.0328	6.5797	-518.2774	14-1
14	0.	MODALE	Mode	36.	-0.0563	3.0382	-1975.7871	14-1
14	3.25	MODALE	Mode	36.	-0.0563	134.155	5257.9353	14-1
14	0.	MODALE	Mode	37.	-0.2759	-45.5602	-4602.773	14-1
14	3.25	MODALE	Mode	37.	-0.2759	-67.2993	-4215.4865	14-1
14	0.	MODALE	Mode	38.	-0.4906	198.0497	-4480.7566	14-1
14	3.25	MODALE	Mode	38.	-0.4906	-282.3068	1514.389	14-1
14	0.	MODALE	Mode	39.	-0.0694	33.228	1410.6289	14-1
14	3.25	MODALE	Mode	39.	-0.0694	-2.0798	245.1365	14-1
14	0.	MODALE	Mode	40.	-0.6054	100.8822	2554.2111	14-1
14	3.25	MODALE	Mode	40.	-0.6054	-74.8481	-396.8497	14-1
14	0.	MODALE	Mode	41.	-0.0369	6.4991	859.0788	14-1
14	3.25	MODALE	Mode	41.	-0.0369	-3.3324	-834.8569	14-1
14	0.	MODALE	Mode	42.	0.8402	-356.4393	-210.4076	14-1
14	3.25	MODALE	Mode	42.	0.8402	91.1899	-13873.4398	14-1
14	0.	MODALE	Mode	43.	0.8298	-177.9457	-1517.0733	14-1
14	3.25	MODALE	Mode	43.	0.8298	170.3643	156.3966	14-1
14	0.	MODALE	Mode	44.	0.5348	-186.2481	-4168.538	14-1
14	3.25	MODALE	Mode	44.	0.5348	119.4442	7427.7405	14-1
14	0.	MODALE	Mode	45.	-0.1772	116.1911	-3174.9429	14-1
14	3.25	MODALE	Mode	45.	-0.1772	9.6049	14228.0007	14-1
14	0.	MODALE	Mode	46.	-0.0424	-83.0222	12529.8901	14-1
14	3.25	MODALE	Mode	46.	-0.0424	-61.6307	-37522.7839	14-1
14	0.	MODALE	Mode	47.	-0.0261	-82.0307	5440.1503	14-1
14	3.25	MODALE	Mode	47.	-0.0261	3.4618	-20630.3538	14-1
14	0.	MODALE	Mode	48.	1.1624	-514.5661	4571.2496	14-1
14	3.25	MODALE	Mode	48.	1.1624	185.2831	-22774.6032	14-1
14	0.	MODALE	Mode	49.	1.2327	-311.839	-314.7075	14-1
14	3.25	MODALE	Mode	49.	1.2327	17.6724	-7650.1674	14-1
14	0.	MODALE	Mode	50.	0.2021	-148.6437	-8822.4386	14-1
14	3.25	MODALE	Mode	50.	0.2021	67.5151	6688.1763	14-1
14	0.	SLC-L	Max		1.727E-05	0.0031	0.0064	14-1
14	3.25	SLC-L	Max		1.727E-05	0.0071	0.082	14-1
14	0.	SLC-T	Max		9.623E-04	0.4823	58.7195	14-1
14	3.25	SLC-T	Max		9.623E-04	0.3908	71.5486	14-1
14	0.	SLC-V	Max		5.911E-05	0.0174	0.2145	14-1
14	3.25	SLC-V	Max		5.911E-05	0.0084	0.6857	14-1
14	0.	E3-TERMIC A-			-4.857E-16	-4.624E-12	4.442E-13	14-1
14	3.25	E3-TERMIC A-			-4.857E-16	4.609E-12	-4.421E-13	14-1
14	0.	E3-TERMIC A-U-			1.025E-16	5.855E-12	5.946E-14	14-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
14	3.25	E3-TERMIC A-U-			1.025E-16	-5.784E-12	-1.114E-13	14-1
14	0.	Q5-VENTO- C-			-9.964E-04	-66.5587	22.0352	14-1
14	3.25	Q5-VENTO- C-			-9.964E-04	67.4096	-24.9959	14-1
14	0.	Q5-VENTO- S-			0.0021	-31.3333	8.4526	14-1
14	3.25	Q5-VENTO- S-			0.0021	31.733	-9.6814	14-1
14	0.	Q1-MOBILI- KK-INV	Max		0.081	1.8591	44.1847	14-1
14	3.25	Q1-MOBILI- KK-INV	Max		0.081	1.6724	73.4099	14-1
14	0.	Q1-MOBILI- KK-INV	Min		-0.0246	-2.4341	-62.6427	14-1
14	3.25	Q1-MOBILI- KK-INV	Min		-0.0246	-1.5303	-38.3517	14-1
14	0.	Q1-MOBILI- FQ-INV	Max		0.0467	1.1746	28.8286	14-1
14	3.25	Q1-MOBILI- FQ-INV	Max		0.0467	1.0991	42.6567	14-1
14	0.	Q1-MOBILI- FQ-INV	Min		-0.0144	-1.6737	-35.365	14-1
14	3.25	Q1-MOBILI- FQ-INV	Min		-0.0144	-0.929	-24.7928	14-1
14	0.	E3-TERMIC A-INV	Max		4.857E-16	5.855E-12	4.442E-13	14-1
14	3.25	E3-TERMIC A-INV	Max		4.857E-16	5.784E-12	4.421E-13	14-1
14	0.	E3-TERMIC A-INV	Min		-4.857E-16	-5.855E-12	-4.442E-13	14-1
14	3.25	E3-TERMIC A-INV	Min		-4.857E-16	-5.784E-12	-4.421E-13	14-1
14	0.	Q5-VENTO- C-INV	Max		9.964E-04	66.5587	22.0352	14-1
14	3.25	Q5-VENTO- C-INV	Max		9.964E-04	67.4096	24.9959	14-1
14	0.	Q5-VENTO- C-INV	Min		-9.964E-04	-66.5587	-22.0352	14-1
14	3.25	Q5-VENTO- C-INV	Min		-9.964E-04	-67.4096	-24.9959	14-1
14	0.	Q5-VENTO- S-INV	Max		0.0021	31.3333	8.4526	14-1
14	3.25	Q5-VENTO- S-INV	Max		0.0021	31.733	9.6814	14-1
14	0.	Q5-VENTO- S-INV	Min		-0.0021	-31.3333	-8.4526	14-1
14	3.25	Q5-VENTO- S-INV	Min		-0.0021	-31.733	-9.6814	14-1
14	0.	Q1-MOBILI- FT-INV	Max		0.0362	0.7879	0.	14-1
14	3.25	Q1-MOBILI- FT-INV	Max		0.0362	0.124	30.1976	14-1
14	0.	Q1-MOBILI- FT-INV	Min		0.	-0.7766	-27.7908	14-1
14	3.25	Q1-MOBILI- FT-INV	Min		0.	-0.7744	0.	14-1
T1-01	0.	G1-ACCIAIO			-0.0021	-0.0035	-4.4607	T1-01-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-01	2.07	G1-ACCIAIO			-0.0021	-0.0037	252.4298	T1-01-1
T1-01	0.	G1-SOLETT A			0.0071	0.0149	-15.9795	T1-01-1
T1-01	2.07	G1-SOLETT A			0.0071	0.0155	943.7468	T1-01-1
T1-01	0.	G1-PILA			0.	0.	0.	T1-01-1
T1-01	2.07	G1-PILA			0.	0.	0.	T1-01-1
T1-01	0.	G2-PERMAN ENTI			0.189	-0.1067	-4.1672	T1-01-1
T1-01	2.07	G2-PERMAN ENTI			0.189	0.8152	511.0364	T1-01-1
T1-01	0.	E1-DISTOR SIONI			0.	0.	0.	T1-01-1
T1-01	2.07	E1-DISTOR SIONI			0.	0.	0.	T1-01-1
T1-01	0.	E2-RITIRO			2.741E-12	-1.819E-11	4942.8283	T1-01-1
T1-01	2.07	E2-RITIRO			2.741E-12	-1.190E-11	4942.8283	T1-01-1
T1-01	0.	E3-TERMIC A			4.894E-12	1.262E-12	2.8913	T1-01-1
T1-01	2.07	E3-TERMIC A			4.894E-12	-3.277E-14	2.8913	T1-01-1
T1-01	0.	E3-TERMIC A-U			-1.630E-12	-2.629E-12	-24.6262	T1-01-1
T1-01	2.07	E3-TERMIC A-U			-1.630E-12	-5.943E-13	-24.6262	T1-01-1
T1-01	0.	E4-CEDIME NTI			0.	0.	0.	T1-01-1
T1-01	2.07	E4-CEDIME NTI			0.	0.	0.	T1-01-1
T1-01	0.	Q1-MOBILI KK	Max P		-6.3955	0.1142	2.8688	T1-01-1
T1-01	2.07	Q1-MOBILI KK	Max P		-6.3955	2.178	-13.0323	T1-01-1
T1-01	0.	Q1-MOBILI KK	Min P		66.449	1.2231	-45.037	T1-01-1
T1-01	2.07	Q1-MOBILI KK	Min P		81.698	-7.8176	1383.2919	T1-01-1
T1-01	0.	Q1-MOBILI KK	Max V2		-25.2111	-0.5147	12.676	T1-01-1
T1-01	2.07	Q1-MOBILI KK	Max V2		69.0531	-56.2208	675.1508	T1-01-1
T1-01	0.	Q1-MOBILI KK	Min V2		-55.8392	1.3017	-30.6443	T1-01-1
T1-01	2.07	Q1-MOBILI KK	Min V2		59.5389	-45.5698	1868.8819	T1-01-1
T1-01	0.	Q1-MOBILI KK	Max V3		-28.4449	1.8854	-2.827	T1-01-1
T1-01	2.07	Q1-MOBILI KK	Max V3		55.82	-83.1625	1361.2965	T1-01-1
T1-01	0.	Q1-MOBILI KK	Min V3		77.1957	0.9581	-43.0668	T1-01-1
T1-01	2.07	Q1-MOBILI KK	Min V3		77.4105	11.6562	1300.5265	T1-01-1
T1-01	0.	Q1-MOBILI KK	Max T		98.1224	1.3849	-54.8807	T1-01-1
T1-01	2.07	Q1-MOBILI KK	Max T		148.9055	-61.0237	1396.7317	T1-01-1
T1-01	0.	Q1-MOBILI KK	Min T		-137.9451	0.4757	13.5805	T1-01-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-01	2.07	Q1-MOBILI-KK	Min T		-34.6607	-9.9991	185.5821	T1-01-1
T1-01	0.	Q1-MOBILI-KK	Max M2		32.1032	2.7329	-34.5393	T1-01-1
T1-01	2.07	Q1-MOBILI-KK	Max M2		84.3515	11.7438	1355.5363	T1-01-1
T1-01	0.	Q1-MOBILI-KK	Min M2		-95.8901	-0.5763	11.8126	T1-01-1
T1-01	2.07	Q1-MOBILI-KK	Min M2		48.3023	-83.2612	1305.2424	T1-01-1
T1-01	0.	Q1-MOBILI-KK	Max M3		-102.4185	-0.03	16.9971	T1-01-1
T1-01	2.07	Q1-MOBILI-KK	Max M3		117.6081	-73.9051	1939.3188	T1-01-1
T1-01	0.	Q1-MOBILI-KK	Min M3		91.6033	1.4878	-56.8161	T1-01-1
T1-01	2.07	Q1-MOBILI-KK	Min M3		-23.0464	1.7544	-32.0282	T1-01-1
T1-01	0.	Q1-MOBILI-FQ	Max P		-4.2504	0.0868	1.8947	T1-01-1
T1-01	2.07	Q1-MOBILI-FQ	Max P		-4.2504	1.4817	-8.6084	T1-01-1
T1-01	0.	Q1-MOBILI-FQ	Min P		39.2387	0.6736	-25.6399	T1-01-1
T1-01	2.07	Q1-MOBILI-FQ	Min P		45.3383	-2.9006	762.1693	T1-01-1
T1-01	0.	Q1-MOBILI-FQ	Max V2		-13.9228	-0.3288	7.1544	T1-01-1
T1-01	2.07	Q1-MOBILI-FQ	Max V2		54.5359	-40.9577	493.7648	T1-01-1
T1-01	0.	Q1-MOBILI-FQ	Min V2		-56.9167	0.6765	-12.7496	T1-01-1
T1-01	2.07	Q1-MOBILI-FQ	Min V2		26.5192	-32.5744	1140.1259	T1-01-1
T1-01	0.	Q1-MOBILI-FQ	Max V3		-18.3593	1.3122	-1.7151	T1-01-1
T1-01	2.07	Q1-MOBILI-FQ	Max V3		39.5774	-58.7276	916.5715	T1-01-1
T1-01	0.	Q1-MOBILI-FQ	Min V3		44.8706	0.5779	-24.8243	T1-01-1
T1-01	2.07	Q1-MOBILI-FQ	Min V3		44.9565	7.9087	805.662	T1-01-1
T1-01	0.	Q1-MOBILI-FQ	Max T		56.0242	0.7912	-31.0742	T1-01-1
T1-01	2.07	Q1-MOBILI-FQ	Max T		91.0757	-43.2999	789.9233	T1-01-1
T1-01	0.	Q1-MOBILI-FQ	Min T		-95.943	0.3618	7.9801	T1-01-1
T1-01	2.07	Q1-MOBILI-FQ	Min T		-20.7811	-7.1564	122.6782	T1-01-1
T1-01	0.	Q1-MOBILI-FQ	Max M2		8.8935	1.7446	-15.8721	T1-01-1
T1-01	2.07	Q1-MOBILI-FQ	Max M2		47.7329	7.9437	827.6659	T1-01-1
T1-01	0.	Q1-MOBILI-FQ	Min M2		-66.7855	-0.3697	6.7081	T1-01-1
T1-01	2.07	Q1-MOBILI-FQ	Min M2		36.3685	-58.7709	893.7843	T1-01-1
T1-01	0.	Q1-MOBILI-FQ	Max M3		-71.4536	0.0168	10.2808	T1-01-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-01	2.07	Q1-MOBILI-FQ	Max M3		68.1876	-52.513	1176.6823	T1-01-1
T1-01	0.	Q1-MOBILI-FQ	Min M3		53.2904	0.8341	-32.264	T1-01-1
T1-01	2.07	Q1-MOBILI-FQ	Min M3		-12.6553	1.2109	-20.3482	T1-01-1
T1-01	0.	Q1-MOBILI-KKCEN	Max P		-6.3345	0.1281	2.7414	T1-01-1
T1-01	2.07	Q1-MOBILI-KKCEN	Max P		-6.3345	1.7022	-11.3112	T1-01-1
T1-01	0.	Q1-MOBILI-KKCEN	Min P		17.8641	0.5538	-15.7463	T1-01-1
T1-01	2.07	Q1-MOBILI-KKCEN	Min P		22.0999	-5.9836	994.4653	T1-01-1
T1-01	0.	Q1-MOBILI-KKCEN	Max V2		-25.8315	-0.4862	12.6135	T1-01-1
T1-01	2.07	Q1-MOBILI-KKCEN	Max V2		34.5229	-35.7694	422.2081	T1-01-1
T1-01	0.	Q1-MOBILI-KKCEN	Min V2		-57.7865	0.8158	-8.1228	T1-01-1
T1-01	2.07	Q1-MOBILI-KKCEN	Min V2		15.6904	-34.8981	1384.2624	T1-01-1
T1-01	0.	Q1-MOBILI-KKCEN	Max V3		-31.925	1.514	6.639	T1-01-1
T1-01	2.07	Q1-MOBILI-KKCEN	Max V3		18.405	-63.8666	1047.228	T1-01-1
T1-01	0.	Q1-MOBILI-KKCEN	Min V3		31.473	0.4443	-19.5545	T1-01-1
T1-01	2.07	Q1-MOBILI-KKCEN	Min V3		31.5327	8.4315	872.2455	T1-01-1
T1-01	0.	Q1-MOBILI-KKCEN	Max T		46.1221	0.6786	-26.3768	T1-01-1
T1-01	2.07	Q1-MOBILI-KKCEN	Max T		76.6044	-38.4961	720.3279	T1-01-1
T1-01	0.	Q1-MOBILI-KKCEN	Min T		-104.7025	0.6196	16.7037	T1-01-1
T1-01	2.07	Q1-MOBILI-KKCEN	Min T		-38.4033	-17.6438	409.9976	T1-01-1
T1-01	0.	Q1-MOBILI-KKCEN	Max M2		-3.1049	2.0413	-8.2361	T1-01-1
T1-01	2.07	Q1-MOBILI-KKCEN	Max M2		34.9638	8.4737	888.3578	T1-01-1
T1-01	0.	Q1-MOBILI-KKCEN	Min M2		-72.7465	-0.5748	10.9185	T1-01-1
T1-01	2.07	Q1-MOBILI-KKCEN	Min M2		14.3972	-63.9199	1030.0714	T1-01-1
T1-01	0.	Q1-MOBILI-KKCEN	Max M3		-83.2638	0.3288	18.9343	T1-01-1
T1-01	2.07	Q1-MOBILI-KKCEN	Max M3		50.08	-52.3678	1413.2334	T1-01-1
T1-01	0.	Q1-MOBILI-KKCEN	Min M3		43.9509	0.6708	-28.2665	T1-01-1
T1-01	2.07	Q1-MOBILI-KKCEN	Min M3		-23.6681	1.5473	-31.2679	T1-01-1
T1-01	0.	Q1-MOBILI-FQCEN	Max P		-4.2048	0.097	1.8006	T1-01-1
T1-01	2.07	Q1-MOBILI-FQCEN	Max P		-4.2048	1.1342	-7.3625	T1-01-1
T1-01	0.	Q1-MOBILI-FQCEN	Min P		14.3981	0.3258	-11.0811	T1-01-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-01	2.07	Q1-MOBILI-FQCEN	Min P		16.0924	-2.2165	578.6837	T1-01-1
T1-01	0.	Q1-MOBILI-FQCEN	Max V2		-14.3881	-0.3074	7.1075	T1-01-1
T1-01	2.07	Q1-MOBILI-FQCEN	Max V2		30.2556	-26.5628	315.7997	T1-01-1
T1-01	0.	Q1-MOBILI-FQCEN	Min V2		-46.7793	0.4659	-3.2664	T1-01-1
T1-01	2.07	Q1-MOBILI-FQCEN	Min V2		7.4679	-24.309	873.0088	T1-01-1
T1-01	0.	Q1-MOBILI-FQCEN	Max V3		-20.1521	1.0685	3.691	T1-01-1
T1-01	2.07	Q1-MOBILI-FQCEN	Max V3		16.1337	-45.3633	701.2041	T1-01-1
T1-01	0.	Q1-MOBILI-FQCEN	Min V3		21.3593	0.3115	-12.9045	T1-01-1
T1-01	2.07	Q1-MOBILI-FQCEN	Min V3		21.3832	5.9156	572.3567	T1-01-1
T1-01	0.	Q1-MOBILI-FQCEN	Max T		29.6898	0.4349	-16.7004	T1-01-1
T1-01	2.07	Q1-MOBILI-FQCEN	Max T		51.7083	-28.2317	443.1363	T1-01-1
T1-01	0.	Q1-MOBILI-FQCEN	Min T		-72.079	0.4501	9.9186	T1-01-1
T1-01	2.07	Q1-MOBILI-FQCEN	Min T		-22.9938	-11.7444	238.5635	T1-01-1
T1-01	0.	Q1-MOBILI-FQCEN	Max M2		-5.6449	1.3755	-3.7191	T1-01-1
T1-01	2.07	Q1-MOBILI-FQCEN	Max M2		22.7556	5.9325	578.8016	T1-01-1
T1-01	0.	Q1-MOBILI-FQCEN	Min M2		-49.6976	-0.3643	6.204	T1-01-1
T1-01	2.07	Q1-MOBILI-FQCEN	Min M2		14.3287	-45.3885	693.9759	T1-01-1
T1-01	0.	Q1-MOBILI-FQCEN	Max M3		-56.6429	0.2386	11.4371	T1-01-1
T1-01	2.07	Q1-MOBILI-FQCEN	Max M3		32.9936	-37.0423	890.208	T1-01-1
T1-01	0.	Q1-MOBILI-FQCEN	Min M3		28.7043	0.4225	-17.9632	T1-01-1
T1-01	2.07	Q1-MOBILI-FQCEN	Min M3		-13.1211	1.0556	-19.7782	T1-01-1
T1-01	0.	Q1-MOBILI-FT_TMP	Max P		-3.8525	0.0813	1.7146	T1-01-1
T1-01	2.07	Q1-MOBILI-FT_TMP	Max P		-3.8525	1.3511	-7.7903	T1-01-1
T1-01	0.	Q1-MOBILI-FT_TMP	Min P		34.4022	0.5777	-22.2255	T1-01-1
T1-01	2.07	Q1-MOBILI-FT_TMP	Min P		38.9769	-2.0864	653.6762	T1-01-1
T1-01	0.	Q1-MOBILI-FT_TMP	Max V2		-11.95	-0.2949	6.1845	T1-01-1
T1-01	2.07	Q1-MOBILI-FT_TMP	Max V2		51.4755	-37.9741	458.2075	T1-01-1
T1-01	0.	Q1-MOBILI-FT_TMP	Min V2		-56.2729	0.5686	-9.7554	T1-01-1
T1-01	2.07	Q1-MOBILI-FT_TMP	Min V2		20.9516	-30.0669	1009.3196	T1-01-1
T1-01	0.	Q1-MOBILI-FT_TMP	Max V3		-16.5122	1.2034	-1.5158	T1-01-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-01	2.07	Q1-MOBILI- FT_TMP	Max V3		36.4596	-54.0488	833.5922	T1-01-1
T1-01	0.	Q1-MOBILI- FT_TMP	Min V3		39.1499	0.5099	-21.603	T1-01-1
T1-01	2.07	Q1-MOBILI- FT_TMP	Min V3		39.2144	7.2068	716.3881	T1-01-1
T1-01	0.	Q1-MOBILI- FT_TMP	Max T		48.6084	0.6866	-26.8893	T1-01-1
T1-01	2.07	Q1-MOBILI- FT_TMP	Max T		80.6871	-39.8961	683.2831	T1-01-1
T1-01	0.	Q1-MOBILI- FT_TMP	Min T		-87.9721	0.3387	6.9861	T1-01-1
T1-01	2.07	Q1-MOBILI- FT_TMP	Min T		-18.3031	-6.6074	111.0408	T1-01-1
T1-01	0.	Q1-MOBILI- FT_TMP	Max M2		5.1193	1.5644	-12.712	T1-01-1
T1-01	2.07	Q1-MOBILI- FT_TMP	Max M2		41.2967	7.2331	732.891	T1-01-1
T1-01	0.	Q1-MOBILI- FT_TMP	Min M2		-61.2578	-0.3319	5.8101	T1-01-1
T1-01	2.07	Q1-MOBILI- FT_TMP	Min M2		33.9736	-54.0829	816.3582	T1-01-1
T1-01	0.	Q1-MOBILI- FT_TMP	Max M3		-65.5669	0.0239	9.0785	T1-01-1
T1-01	2.07	Q1-MOBILI- FT_TMP	Max M3		59.4474	-48.4012	1040.0297	T1-01-1
T1-01	0.	Q1-MOBILI- FT_TMP	Min M3		46.5085	0.7194	-27.9449	T1-01-1
T1-01	2.07	Q1-MOBILI- FT_TMP	Min M3		-10.8416	1.1082	-18.2221	T1-01-1
T1-01	0.	Q1-MOBILI- FT	Max P		0.	0.	0.	T1-01-1
T1-01	2.07	Q1-MOBILI- FT	Max P		0.	0.	0.	T1-01-1
T1-01	0.	Q1-MOBILI- FT	Min P		46.849	0.6268	-25.9293	T1-01-1
T1-01	2.07	Q1-MOBILI- FT	Min P		46.849	0.9785	479.4189	T1-01-1
T1-01	0.	Q1-MOBILI- FT	Max V2		1.1792	-0.0538	0.118	T1-01-1
T1-01	2.07	Q1-MOBILI- FT	Max V2		40.3928	-23.9218	295.7549	T1-01-1
T1-01	0.	Q1-MOBILI- FT	Min V2		-17.3763	0.6541	-13.7232	T1-01-1
T1-01	2.07	Q1-MOBILI- FT	Min V2		31.3861	-14.3678	804.579	T1-01-1
T1-01	0.	Q1-MOBILI- FT	Max V3		-19.3188	0.6227	-4.8456	T1-01-1
T1-01	2.07	Q1-MOBILI- FT	Max V3		36.0658	-29.5325	441.305	T1-01-1
T1-01	0.	Q1-MOBILI- FT	Min V3		33.8183	0.3978	-17.8012	T1-01-1
T1-01	2.07	Q1-MOBILI- FT	Min V3		33.8183	3.5588	481.8276	T1-01-1
T1-01	0.	Q1-MOBILI- FT	Max T		48.6707	0.6239	-26.1747	T1-01-1
T1-01	2.07	Q1-MOBILI- FT	Max T		64.8163	-19.7784	711.1721	T1-01-1
T1-01	0.	Q1-MOBILI- FT	Min T		-43.6569	0.1694	-1.2499	T1-01-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-01	2.07	Q1-MOBILI-FT	Min T		0.	0.	0.	T1-01-1
T1-01	0.	Q1-MOBILI-FT	Max M2		24.3848	1.023	-18.8131	T1-01-1
T1-01	2.07	Q1-MOBILI-FT	Max M2		47.6016	3.7614	643.4287	T1-01-1
T1-01	0.	Q1-MOBILI-FT	Min M2		-42.667	-0.0538	0.118	T1-01-1
T1-01	2.07	Q1-MOBILI-FT	Min M2		36.0658	-29.5325	441.305	T1-01-1
T1-01	0.	Q1-MOBILI-FT	Max M3		-42.667	-0.0538	0.118	T1-01-1
T1-01	2.07	Q1-MOBILI-FT	Max M3		52.0771	-25.7881	836.7805	T1-01-1
T1-01	0.	Q1-MOBILI-FT	Min M3		48.3633	0.6388	-26.3552	T1-01-1
T1-01	2.07	Q1-MOBILI-FT	Min M3		1.1792	0.393	-1.4707	T1-01-1
T1-01	0.	Q3-FRENAT URA			1.233E-11	-8.767E-11	67.0834	T1-01-1
T1-01	2.07	Q3-FRENAT URA			1.233E-11	-2.614E-11	60.1647	T1-01-1
T1-01	0.	Q4-CENTRI FUGA			0.	0.	0.	T1-01-1
T1-01	2.07	Q4-CENTRI FUGA			0.	0.	0.	T1-01-1
T1-01	0.	Q5-VENTO- C			-4.1085	67.4336	-5.9653	T1-01-1
T1-01	2.07	Q5-VENTO- C			-4.1085	-8.2809	10.5095	T1-01-1
T1-01	0.	Q5-VENTO- S			-5.2154	31.744	-1.1371	T1-01-1
T1-01	2.07	Q5-VENTO- S			-5.2154	-3.9596	-18.5924	T1-01-1
T1-01	0.	Q6-SISMA_L	Max		4.367E-05	0.0176	72.0946	T1-01-1
T1-01	2.07	Q6-SISMA_L	Max		4.367E-05	0.009	52.1481	T1-01-1
T1-01	0.	Q6-SISMA_T	Max		0.0096	7.8858	39.6295	T1-01-1
T1-01	2.07	Q6-SISMA_T	Max		0.0096	7.5426	34.7649	T1-01-1
T1-01	0.	Q6-SISMA_ V	Max		1.836E-04	0.1429	8.2369	T1-01-1
T1-01	2.07	Q6-SISMA_ V	Max		1.836E-04	0.1248	21.2054	T1-01-1
T1-01	0.	Q7-ATTRITO -P			0.	0.	0.	T1-01-1
T1-01	2.07	Q7-ATTRITO -P			0.	0.	0.	T1-01-1
T1-01	0.	Q7-ATTRITO -Q			0.	0.	0.	T1-01-1
T1-01	2.07	Q7-ATTRITO -Q			0.	0.	0.	T1-01-1
T1-01	0.	MODALE	Mode	1.	-0.0171	14.0369	-70.5462	T1-01-1
T1-01	2.07	MODALE	Mode	1.	-0.0171	-13.426	61.8861	T1-01-1
T1-01	0.	MODALE	Mode	2.	-7.782E-05	0.0308	-129.4389	T1-01-1
T1-01	2.07	MODALE	Mode	2.	-7.782E-05	-0.0151	-93.6257	T1-01-1
T1-01	0.	MODALE	Mode	3.	0.0216	-18.3624	77.9244	T1-01-1
T1-01	2.07	MODALE	Mode	3.	0.0216	17.4072	-124.5098	T1-01-1
T1-01	0.	MODALE	Mode	4.	-0.0091	7.4624	481.8252	T1-01-1
T1-01	2.07	MODALE	Mode	4.	-0.0091	-6.3264	-1233.7013	T1-01-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T	M2	M3	FrameElem
					KN-m	KN-m	KN-m	
T1-01	0.	MODALE	Mode	5.	1.6705	-1099.3869	-676.0304	T1-01-1
T1-01	2.07	MODALE	Mode	5.	1.6705	1108.8045	1697.0791	T1-01-1
T1-01	0.	MODALE	Mode	6.	0.101	-73.5486	-2883.634	T1-01-1
T1-01	2.07	MODALE	Mode	6.	0.101	66.4845	7791.4045	T1-01-1
T1-01	0.	MODALE	Mode	7.	-2.7667	1810.3166	2432.7201	T1-01-1
T1-01	2.07	MODALE	Mode	7.	-2.7667	-1851.1599	-8798.9231	T1-01-1
T1-01	0.	MODALE	Mode	8.	-0.1498	14.2536	1893.2067	T1-01-1
T1-01	2.07	MODALE	Mode	8.	-0.1498	-33.9957	-4678.4285	T1-01-1
T1-01	0.	MODALE	Mode	9.	-0.3787	257.1333	7101.5096	T1-01-1
T1-01	2.07	MODALE	Mode	9.	-0.3787	-243.0438	-19749.955	T1-01-1
T1-01	0.	MODALE	Mode	10.	-3.0713	2013.5347	4861.0322	T1-01-1
T1-01	2.07	MODALE	Mode	10.	-3.0713	-2084.6205	-21173.9007	T1-01-1
T1-01	0.	MODALE	Mode	11.	-3.1649	2062.5443	2928.6889	T1-01-1
T1-01	2.07	MODALE	Mode	11.	-3.1649	-1949.9668	-4378.2176	T1-01-1
T1-01	0.	MODALE	Mode	12.	3.2053	-2074.9095	-12509.7355	T1-01-1
T1-01	2.07	MODALE	Mode	12.	3.2053	2016.9455	35058.8295	T1-01-1
T1-01	0.	MODALE	Mode	13.	5.7305	-3707.495	1041.8106	T1-01-1
T1-01	2.07	MODALE	Mode	13.	5.7305	3597.7664	-5709.2918	T1-01-1
T1-01	0.	MODALE	Mode	14.	-2.6379	1700.741	8299.7024	T1-01-1
T1-01	2.07	MODALE	Mode	14.	-2.6379	-1768.2397	-38577.9384	T1-01-1
T1-01	0.	MODALE	Mode	15.	9.0834	-5806.8268	-3618.1333	T1-01-1
T1-01	2.07	MODALE	Mode	15.	9.0834	5802.395	13720.8367	T1-01-1
T1-01	0.	MODALE	Mode	16.	0.6154	-366.4999	-15563.2496	T1-01-1
T1-01	2.07	MODALE	Mode	16.	0.6154	395.1734	36206.1442	T1-01-1
T1-01	0.	MODALE	Mode	17.	1.2835	-1147.3838	4945.4916	T1-01-1
T1-01	2.07	MODALE	Mode	17.	1.2835	1227.5923	-2960.899	T1-01-1
T1-01	0.	MODALE	Mode	18.	0.8667	-551.951	-9225.1611	T1-01-1
T1-01	2.07	MODALE	Mode	18.	0.8667	533.1279	38422.8291	T1-01-1
T1-01	0.	MODALE	Mode	19.	-1.9802	1295.7879	11392.0652	T1-01-1
T1-01	2.07	MODALE	Mode	19.	-1.9802	-1300.4152	-59528.7907	T1-01-1
T1-01	0.	MODALE	Mode	20.	11.7075	-7349.7579	-1208.2791	T1-01-1
T1-01	2.07	MODALE	Mode	20.	11.7075	7644.9451	21175.8819	T1-01-1
T1-01	0.	MODALE	Mode	21.	0.9474	-553.5448	-23056.4798	T1-01-1
T1-01	2.07	MODALE	Mode	21.	0.9474	578.1337	70604.2218	T1-01-1
T1-01	0.	MODALE	Mode	22.	1.2324	-872.2675	-12862.7938	T1-01-1
T1-01	2.07	MODALE	Mode	22.	1.2324	773.7505	77029.1123	T1-01-1
T1-01	0.	MODALE	Mode	23.	11.3679	-6930.6771	-4813.5516	T1-01-1
T1-01	2.07	MODALE	Mode	23.	11.3679	7664.4014	52010.5426	T1-01-1
T1-01	0.	MODALE	Mode	24.	-3.6809	2281.7779	-21979.1471	T1-01-1
T1-01	2.07	MODALE	Mode	24.	-3.6809	-2569.2157	59709.8994	T1-01-1
T1-01	0.	MODALE	Mode	25.	1.3002	-1276.7768	8603.1094	T1-01-1
T1-01	2.07	MODALE	Mode	25.	1.3002	1478.428	-6233.4636	T1-01-1
T1-01	0.	MODALE	Mode	26.	0.1381	-141.9796	-13549.8349	T1-01-1
T1-01	2.07	MODALE	Mode	26.	0.1381	-105.3691	82190.6157	T1-01-1
T1-01	0.	MODALE	Mode	27.	0.0983	0.4562	-20200.2661	T1-01-1
T1-01	2.07	MODALE	Mode	27.	0.0983	17.607	67222.7022	T1-01-1
T1-01	0.	MODALE	Mode	28.	8.9319	-5283.3115	10653.7241	T1-01-1
T1-01	2.07	MODALE	Mode	28.	8.9319	6301.8759	26813.7429	T1-01-1
T1-01	0.	MODALE	Mode	29.	-0.0203	-455.3614	10930.3162	T1-01-1
T1-01	2.07	MODALE	Mode	29.	-0.0203	821.0588	10786.3875	T1-01-1
T1-01	0.	MODALE	Mode	30.	-0.3559	355.3418	-19885.8447	T1-01-1
T1-01	2.07	MODALE	Mode	30.	-0.3559	-44.8571	18244.7219	T1-01-1
T1-01	0.	MODALE	Mode	31.	0.6805	-360.5542	12082.5452	T1-01-1
T1-01	2.07	MODALE	Mode	31.	0.6805	691.4624	-78332.1102	T1-01-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-01	0.	MODALE	Mode	32.	-0.0171	-53.4874	14712.8266	T1-01-1
T1-01	2.07	MODALE	Mode	32.	-0.0171	13.0981	-60077.4552	T1-01-1
T1-01	0.	MODALE	Mode	33.	4.697	-2529.2456	7780.5797	T1-01-1
T1-01	2.07	MODALE	Mode	33.	4.697	3672.3839	30024.7003	T1-01-1
T1-01	0.	MODALE	Mode	34.	-1.8659	1079.9299	-8006.5601	T1-01-1
T1-01	2.07	MODALE	Mode	34.	-1.8659	-1387.7308	72905.8649	T1-01-1
T1-01	0.	MODALE	Mode	35.	-0.8242	652.928	-20104.725	T1-01-1
T1-01	2.07	MODALE	Mode	35.	-0.8242	-432.3183	75101.2219	T1-01-1
T1-01	0.	MODALE	Mode	36.	3.4366	-2288.5916	-23524.7514	T1-01-1
T1-01	2.07	MODALE	Mode	36.	3.4366	1996.5512	4810.3767	T1-01-1
T1-01	0.	MODALE	Mode	37.	-1.7013	380.1953	-19949.8018	T1-01-1
T1-01	2.07	MODALE	Mode	37.	-1.7013	-2117.7345	-37842.7857	T1-01-1
T1-01	0.	MODALE	Mode	38.	4.4044	-4132.1761	10722.8458	T1-01-1
T1-01	2.07	MODALE	Mode	38.	4.4044	4545.6381	-10621.6057	T1-01-1
T1-01	0.	MODALE	Mode	39.	1.4551	-1042.8485	21155.4894	T1-01-1
T1-01	2.07	MODALE	Mode	39.	1.4551	811.1144	-75025.2781	T1-01-1
T1-01	0.	MODALE	Mode	40.	2.9531	-1573.6835	6354.4926	T1-01-1
T1-01	2.07	MODALE	Mode	40.	2.9531	1833.7493	-75166.5342	T1-01-1
T1-01	0.	MODALE	Mode	41.	-1.2237	848.2356	-13811.4859	T1-01-1
T1-01	2.07	MODALE	Mode	41.	-1.2237	-659.8715	52200.3458	T1-01-1
T1-01	0.	MODALE	Mode	42.	-7.4807	5346.2203	-21022.1975	T1-01-1
T1-01	2.07	MODALE	Mode	42.	-7.4807	-3887.4704	10322.9141	T1-01-1
T1-01	0.	MODALE	Mode	43.	4.6243	-2966.7359	7976.3539	T1-01-1
T1-01	2.07	MODALE	Mode	43.	4.6243	3239.9234	-65958.1061	T1-01-1
T1-01	0.	MODALE	Mode	44.	-6.3041	4404.9343	-2617.4962	T1-01-1
T1-01	2.07	MODALE	Mode	44.	-6.3041	-4156.6858	-9356.7906	T1-01-1
T1-01	0.	MODALE	Mode	45.	0.6309	-533.1819	-1420.0179	T1-01-1
T1-01	2.07	MODALE	Mode	45.	0.6309	1.3447	26414.9113	T1-01-1
T1-01	0.	MODALE	Mode	46.	-0.087	-158.1941	-1366.8357	T1-01-1
T1-01	2.07	MODALE	Mode	46.	-0.087	-590.6687	7290.225	T1-01-1
T1-01	0.	MODALE	Mode	47.	-5.3737	4391.9233	25078.595	T1-01-1
T1-01	2.07	MODALE	Mode	47.	-5.3737	-2588.9798	11187.9535	T1-01-1
T1-01	0.	MODALE	Mode	48.	13.3586	-9626.5287	-6136.3125	T1-01-1
T1-01	2.07	MODALE	Mode	48.	13.3586	7796.4414	-5760.8937	T1-01-1
T1-01	0.	MODALE	Mode	49.	-2.6961	1561.0301	-23716.6302	T1-01-1
T1-01	2.07	MODALE	Mode	49.	-2.6961	-831.0448	10464.4	T1-01-1
T1-01	0.	MODALE	Mode	50.	5.2924	-3637.704	28150.5899	T1-01-1
T1-01	2.07	MODALE	Mode	50.	5.2924	3758.4836	35964.5014	T1-01-1
T1-01	0.	SLC-L	Max		5.564E-05	0.0223	91.956	T1-01-1
T1-01	2.07	SLC-L	Max		5.564E-05	0.0114	66.5143	T1-01-1
T1-01	0.	SLC-T	Max		0.0122	10.0446	50.4786	T1-01-1
T1-01	2.07	SLC-T	Max		0.0122	9.6074	44.2822	T1-01-1
T1-01	0.	SLC-V	Max		2.428E-04	0.1889	10.8921	T1-01-1
T1-01	2.07	SLC-V	Max		2.428E-04	0.1651	28.0409	T1-01-1
T1-01	0.	E3-TERMIC A-			-4.894E-12	-1.262E-12	-2.8913	T1-01-1
T1-01	2.07	E3-TERMIC A-			-4.894E-12	3.277E-14	-2.8913	T1-01-1
T1-01	0.	E3-TERMIC A-U-			1.630E-12	2.629E-12	24.6262	T1-01-1
T1-01	2.07	E3-TERMIC A-U-			1.630E-12	5.943E-13	24.6262	T1-01-1
T1-01	0.	Q5-VENTO- C-			4.1085	-67.4336	5.9653	T1-01-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-01	2.07	Q5-VENTO-C-			4.1085	8.2809	-10.5095	T1-01-1
T1-01	0.	Q5-VENTO-S-			5.2154	-31.744	1.1371	T1-01-1
T1-01	2.07	Q5-VENTO-S-			5.2154	3.9596	18.5924	T1-01-1
T1-01	0.	Q1-MOBILI-KK-INV	Max		98.1224	2.7329	18.9343	T1-01-1
T1-01	2.07	Q1-MOBILI-KK-INV	Max		148.9055	11.7438	1939.3188	T1-01-1
T1-01	0.	Q1-MOBILI-KK-INV	Min		-137.9451	-0.5763	-56.8161	T1-01-1
T1-01	2.07	Q1-MOBILI-KK-INV	Min		-38.4033	-83.2612	-32.0282	T1-01-1
T1-01	0.	Q1-MOBILI-FQ-INV	Max		56.0242	1.7446	11.4371	T1-01-1
T1-01	2.07	Q1-MOBILI-FQ-INV	Max		91.0757	7.9437	1176.6823	T1-01-1
T1-01	0.	Q1-MOBILI-FQ-INV	Min		-95.943	-0.3697	-32.264	T1-01-1
T1-01	2.07	Q1-MOBILI-FQ-INV	Min		-22.9938	-58.7709	-20.3482	T1-01-1
T1-01	0.	E3-TERMIC A-INV	Max		4.894E-12	2.629E-12	24.6262	T1-01-1
T1-01	2.07	E3-TERMIC A-INV	Max		4.894E-12	5.943E-13	24.6262	T1-01-1
T1-01	0.	E3-TERMIC A-INV	Min		-4.894E-12	-2.629E-12	-24.6262	T1-01-1
T1-01	2.07	E3-TERMIC A-INV	Min		-4.894E-12	-5.943E-13	-24.6262	T1-01-1
T1-01	0.	Q5-VENTO-C-INV	Max		4.1085	67.4336	5.9653	T1-01-1
T1-01	2.07	Q5-VENTO-C-INV	Max		4.1085	8.2809	10.5095	T1-01-1
T1-01	0.	Q5-VENTO-C-INV	Min		-4.1085	-67.4336	-5.9653	T1-01-1
T1-01	2.07	Q5-VENTO-C-INV	Min		-4.1085	-8.2809	-10.5095	T1-01-1
T1-01	0.	Q5-VENTO-S-INV	Max		5.2154	31.744	1.1371	T1-01-1
T1-01	2.07	Q5-VENTO-S-INV	Max		5.2154	3.9596	18.5924	T1-01-1
T1-01	0.	Q5-VENTO-S-INV	Min		-5.2154	-31.744	-1.1371	T1-01-1
T1-01	2.07	Q5-VENTO-S-INV	Min		-5.2154	-3.9596	-18.5924	T1-01-1
T1-01	0.	Q1-MOBILI-FT-INV	Max		48.6707	1.023	0.118	T1-01-1
T1-01	2.07	Q1-MOBILI-FT-INV	Max		64.8163	3.7614	836.7805	T1-01-1
T1-01	0.	Q1-MOBILI-FT-INV	Min		-43.6569	-0.0538	-26.3552	T1-01-1
T1-01	2.07	Q1-MOBILI-FT-INV	Min		0.	-29.5325	-1.4707	T1-01-1
T1-02	0.	G1-ACCIAIO			-0.0021	-0.0037	252.4298	T1-02-1
T1-02	2.06	G1-ACCIAIO			-0.0021	-0.0038	484.3049	T1-02-1
T1-02	0.	G1-SOLETT A			0.0071	0.0155	943.7468	T1-02-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-02	2.06	G1-SOLETT A			0.0071	0.0162	1783.1838	T1-02-1
T1-02	0.	G1-PILA			0.	0.	0.	T1-02-1
T1-02	2.06	G1-PILA			0.	0.	0.	T1-02-1
T1-02	0.	G2-PERMAN ENTI			0.0243	0.8153	510.6143	T1-02-1
T1-02	2.06	G2-PERMAN ENTI			0.0243	0.642	956.5887	T1-02-1
T1-02	0.	E1-DISTOR SIONI			0.	0.	0.	T1-02-1
T1-02	2.06	E1-DISTOR SIONI			0.	0.	0.	T1-02-1
T1-02	0.	E2-RITIRO			1.200E-12	-1.191E-11	4942.8283	T1-02-1
T1-02	2.06	E2-RITIRO			1.200E-12	-1.306E-12	4942.8283	T1-02-1
T1-02	0.	E3-TERMIC A			4.451E-12	-3.208E-14	2.8913	T1-02-1
T1-02	2.06	E3-TERMIC A			4.451E-12	-5.386E-13	2.8913	T1-02-1
T1-02	0.	E3-TERMIC A-U			-9.021E-13	-5.953E-13	-24.6262	T1-02-1
T1-02	2.06	E3-TERMIC A-U			-9.021E-13	5.553E-13	-24.6262	T1-02-1
T1-02	0.	E4-CEDIME NTI			0.	0.	0.	T1-02-1
T1-02	2.06	E4-CEDIME NTI			0.	0.	0.	T1-02-1
T1-02	0.	Q1-MOBILI KK	Max P		-6.5944	2.1774	-10.3423	T1-02-1
T1-02	2.06	Q1-MOBILI KK	Max P		-6.5944	1.8359	-22.4432	T1-02-1
T1-02	0.	Q1-MOBILI KK	Min P		73.8365	-7.8128	1348.1116	T1-02-1
T1-02	2.06	Q1-MOBILI KK	Min P		86.0357	-5.6143	2663.8048	T1-02-1
T1-02	0.	Q1-MOBILI KK	Max V2		-13.5276	-56.3627	682.7398	T1-02-1
T1-02	2.06	Q1-MOBILI KK	Max V2		86.0733	-50.4347	1538.7794	T1-02-1
T1-02	0.	Q1-MOBILI KK	Min V2		23.0863	-45.0364	1835.7772	T1-02-1
T1-02	2.06	Q1-MOBILI KK	Min V2		81.5059	-25.8522	3368.5822	T1-02-1
T1-02	0.	Q1-MOBILI KK	Max V3		41.8108	-23.561	1449.7648	T1-02-1
T1-02	2.06	Q1-MOBILI KK	Max V3		118.1354	-61.4852	2879.8966	T1-02-1
T1-02	0.	Q1-MOBILI KK	Min V3		9.7646	-64.9248	1029.0074	T1-02-1
T1-02	2.06	Q1-MOBILI KK	Min V3		14.8701	-10.0261	1224.3393	T1-02-1
T1-02	0.	Q1-MOBILI KK	Max T		101.3266	-6.4622	1175.0382	T1-02-1
T1-02	2.06	Q1-MOBILI KK	Max T		167.6102	-53.3648	2841.5298	T1-02-1
T1-02	0.	Q1-MOBILI KK	Min T		-65.0675	-38.2649	782.6437	T1-02-1
T1-02	2.06	Q1-MOBILI KK	Min T		-33.2492	-7.2908	441.3475	T1-02-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-02	0.	Q1-MOBILI-KK	Max M2		83.2974	11.7486	1317.442	T1-02-1
T1-02	2.06	Q1-MOBILI-KK	Max M2		71.6701	20.7995	2641.6942	T1-02-1
T1-02	0.	Q1-MOBILI-KK	Min M2		-39.1694	-83.2613	1308.8879	T1-02-1
T1-02	2.06	Q1-MOBILI-KK	Min M2		72.404	-68.0937	2496.7314	T1-02-1
T1-02	0.	Q1-MOBILI-KK	Max M3		17.859	-74.1814	1914.4066	T1-02-1
T1-02	2.06	Q1-MOBILI-KK	Max M3		140.4928	-55.5923	3568.9453	T1-02-1
T1-02	0.	Q1-MOBILI-KK	Min M3		-18.2122	2.3291	-22.361	T1-02-1
T1-02	2.06	Q1-MOBILI-KK	Min M3		-25.5533	1.5084	-60.3695	T1-02-1
T1-02	0.	Q1-MOBILI-FQ	Max P		-4.3689	1.4814	-6.8327	T1-02-1
T1-02	2.06	Q1-MOBILI-FQ	Max P		-4.3689	1.2442	-14.7508	T1-02-1
T1-02	0.	Q1-MOBILI-FQ	Min P		42.6534	-2.8979	742.1956	T1-02-1
T1-02	2.06	Q1-MOBILI-FQ	Min P		47.5331	-2.2708	1483.5611	T1-02-1
T1-02	0.	Q1-MOBILI-FQ	Max V2		-5.3268	-41.0801	497.4816	T1-02-1
T1-02	2.06	Q1-MOBILI-FQ	Max V2		66.5014	-36.4264	1104.0006	T1-02-1
T1-02	0.	Q1-MOBILI-FQ	Min V2		0.3488	-32.1592	1123.4421	T1-02-1
T1-02	2.06	Q1-MOBILI-FQ	Min V2		42.7662	-18.9816	2064.3096	T1-02-1
T1-02	0.	Q1-MOBILI-FQ	Max V3		21.2409	-17.106	936.8899	T1-02-1
T1-02	2.06	Q1-MOBILI-FQ	Max V3		76.0015	-44.2343	1852.6296	T1-02-1
T1-02	0.	Q1-MOBILI-FQ	Min V3		5.5423	-46.4451	655.751	T1-02-1
T1-02	2.06	Q1-MOBILI-FQ	Min V3		7.5845	-7.5889	716.6189	T1-02-1
T1-02	0.	Q1-MOBILI-FQ	Max T		57.8118	-3.655	657.8796	T1-02-1
T1-02	2.06	Q1-MOBILI-FQ	Max T		104.0104	-38.4655	1655.4309	T1-02-1
T1-02	0.	Q1-MOBILI-FQ	Min T		-42.7645	-27.0803	542.4178	T1-02-1
T1-02	2.06	Q1-MOBILI-FQ	Min T		-19.6564	-5.2191	294.5161	T1-02-1
T1-02	0.	Q1-MOBILI-FQ	Max M2		46.6043	7.9464	806.36	T1-02-1
T1-02	2.06	Q1-MOBILI-FQ	Max M2		41.1598	14.3767	1670.3032	T1-02-1
T1-02	0.	Q1-MOBILI-FQ	Min M2		-25.6554	-58.7709	895.4233	T1-02-1
T1-02	2.06	Q1-MOBILI-FQ	Min M2		50.4789	-48.0402	1671.3052	T1-02-1
T1-02	0.	Q1-MOBILI-FQ	Max M3		-1.6156	-52.6788	1165.8063	T1-02-1
T1-02	2.06	Q1-MOBILI-FQ	Max M3		84.2514	-39.8169	2157.5429	T1-02-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-02	0.	Q1-MOBILI-FQ	Min M3		-10.7964	1.5996	-14.7361	T1-02-1
T1-02	2.06	Q1-MOBILI-FQ	Min M3		-14.4635	1.0611	-38.3219	T1-02-1
T1-02	0.	Q1-MOBILI-KKCEN	Max P		-6.4978	1.7016	-8.7374	T1-02-1
T1-02	2.06	Q1-MOBILI-KKCEN	Max P		-6.4978	1.6153	-19.7037	T1-02-1
T1-02	0.	Q1-MOBILI-KKCEN	Min P		20.9819	-5.9821	985.6922	T1-02-1
T1-02	2.06	Q1-MOBILI-KKCEN	Min P		24.3705	-4.4127	1955.7693	T1-02-1
T1-02	0.	Q1-MOBILI-KKCEN	Max V2		-18.9045	-35.9451	431.8559	T1-02-1
T1-02	2.06	Q1-MOBILI-KKCEN	Max V2		44.3045	-31.9264	943.7646	T1-02-1
T1-02	0.	Q1-MOBILI-KKCEN	Min V2		-5.571	-34.0466	1373.8826	T1-02-1
T1-02	2.06	Q1-MOBILI-KKCEN	Min V2		31.8228	-20.4052	2580.3659	T1-02-1
T1-02	0.	Q1-MOBILI-KKCEN	Max V3		7.5184	-22.1996	998.0623	T1-02-1
T1-02	2.06	Q1-MOBILI-KKCEN	Max V3		55.6427	-47.3627	1956.0103	T1-02-1
T1-02	0.	Q1-MOBILI-KKCEN	Min V3		-3.5577	-48.4521	802.0046	T1-02-1
T1-02	2.06	Q1-MOBILI-KKCEN	Min V3		-2.1396	-11.2684	1060.4601	T1-02-1
T1-02	0.	Q1-MOBILI-KKCEN	Max T		47.5603	-6.5739	614.4697	T1-02-1
T1-02	2.06	Q1-MOBILI-KKCEN	Max T		87.8448	-36.0628	1519.0701	T1-02-1
T1-02	0.	Q1-MOBILI-KKCEN	Min T		-55.445	-32.3265	833.1568	T1-02-1
T1-02	2.06	Q1-MOBILI-KKCEN	Min T		-35.0724	-12.7526	942.9049	T1-02-1
T1-02	0.	Q1-MOBILI-KKCEN	Max M2		33.6202	8.4757	872.9701	T1-02-1
T1-02	2.06	Q1-MOBILI-KKCEN	Max M2		29.072	14.7348	2027.8788	T1-02-1
T1-02	0.	Q1-MOBILI-KKCEN	Min M2		-36.9944	-63.9209	1040.3142	T1-02-1
T1-02	2.06	Q1-MOBILI-KKCEN	Min M2		27.9313	-53.8991	1853.6845	T1-02-1
T1-02	0.	Q1-MOBILI-KKCEN	Max M3		-15.4841	-52.6471	1410.9786	T1-02-1
T1-02	2.06	Q1-MOBILI-KKCEN	Max M3		65.3448	-39.257	2650.8525	T1-02-1
T1-02	0.	Q1-MOBILI-KKCEN	Min M3		-18.4554	2.122	-21.6559	T1-02-1
T1-02	2.06	Q1-MOBILI-KKCEN	Min M3		-25.7968	1.1915	-59.2854	T1-02-1
T1-02	0.	Q1-MOBILI-FQCEN	Max P		-4.2978	1.1338	-5.6726	T1-02-1
T1-02	2.06	Q1-MOBILI-FQCEN	Max P		-4.2978	1.0836	-12.7719	T1-02-1
T1-02	0.	Q1-MOBILI-FQCEN	Min P		15.8839	-2.2155	571.8654	T1-02-1
T1-02	2.06	Q1-MOBILI-FQCEN	Min P		17.2394	-1.6542	1144.4883	T1-02-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-02	0.	Q1-MOBILI-FQCEN	Max V2		-9.1085	-26.6988	320.8379	T1-02-1
T1-02	2.06	Q1-MOBILI-FQCEN	Max V2		37.5003	-23.6015	698.9031	T1-02-1
T1-02	0.	Q1-MOBILI-FQCEN	Min V2		-8.5251	-23.6661	866.9427	T1-02-1
T1-02	2.06	Q1-MOBILI-FQCEN	Min V2		19.1322	-14.1197	1623.862	T1-02-1
T1-02	0.	Q1-MOBILI-FQCEN	Max V3		5.1878	-15.9884	685.212	T1-02-1
T1-02	2.06	Q1-MOBILI-FQCEN	Max V3		40.5914	-34.3981	1341.3295	T1-02-1
T1-02	0.	Q1-MOBILI-FQCEN	Min V3		-1.4252	-34.8707	498.7388	T1-02-1
T1-02	2.06	Q1-MOBILI-FQCEN	Min V3		-0.8579	-8.0469	601.6023	T1-02-1
T1-02	0.	Q1-MOBILI-FQCEN	Max T		30.6062	-4.5266	379.3795	T1-02-1
T1-02	2.06	Q1-MOBILI-FQCEN	Max T		59.8435	-26.5792	968.3161	T1-02-1
T1-02	0.	Q1-MOBILI-FQCEN	Min T		-35.7968	-22.5199	539.8171	T1-02-1
T1-02	2.06	Q1-MOBILI-FQCEN	Min T		-20.7272	-8.5049	557.8322	T1-02-1
T1-02	0.	Q1-MOBILI-FQCEN	Max M2		21.7045	5.9338	568.8815	T1-02-1
T1-02	2.06	Q1-MOBILI-FQCEN	Max M2		19.0022	10.4307	1321.666	T1-02-1
T1-02	0.	Q1-MOBILI-FQCEN	Min M2		-23.5122	-45.3889	699.5585	T1-02-1
T1-02	2.06	Q1-MOBILI-FQCEN	Min M2		23.2872	-38.2765	1269.1736	T1-02-1
T1-02	0.	Q1-MOBILI-FQCEN	Max M3		-13.753	-37.2094	889.6763	T1-02-1
T1-02	2.06	Q1-MOBILI-FQCEN	Max M3		43.8439	-27.8455	1660.852	T1-02-1
T1-02	0.	Q1-MOBILI-FQCEN	Min M3		-10.9786	1.4444	-14.2075	T1-02-1
T1-02	2.06	Q1-MOBILI-FQCEN	Min M3		-14.6459	0.8238	-37.5094	T1-02-1
T1-02	0.	Q1-MOBILI-FT_TMP	Max P		-3.9567	1.3508	-6.1836	T1-02-1
T1-02	2.06	Q1-MOBILI-FT_TMP	Max P		-3.9567	1.1334	-13.3313	T1-02-1
T1-02	0.	Q1-MOBILI-FT_TMP	Min P		37.1439	-2.0841	636.3775	T1-02-1
T1-02	2.06	Q1-MOBILI-FT_TMP	Min P		40.8036	-1.713	1276.9005	T1-02-1
T1-02	0.	Q1-MOBILI-FT_TMP	Max V2		-3.962	-38.0917	461.2627	T1-02-1
T1-02	2.06	Q1-MOBILI-FT_TMP	Max V2		62.4758	-33.7048	1019.9068	T1-02-1
T1-02	0.	Q1-MOBILI-FT_TMP	Min V2		-3.2293	-29.6762	995.4546	T1-02-1
T1-02	2.06	Q1-MOBILI-FT_TMP	Min V2		36.0676	-17.6307	1829.8624	T1-02-1
T1-02	0.	Q1-MOBILI-FT_TMP	Max V3		17.705	-15.8473	842.9111	T1-02-1
T1-02	2.06	Q1-MOBILI-FT_TMP	Max V3		68.2947	-40.8915	1664.7358	T1-02-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-02	0.	Q1-MOBILI- FT_TMP	Min V3		4.7996	-42.8777	587.7286	T1-02-1
T1-02	2.06	Q1-MOBILI- FT_TMP	Min V3		6.3313	-7.0975	626.5968	T1-02-1
T1-02	0.	Q1-MOBILI- FT_TMP	Max T		50.1478	-3.1617	567.2136	T1-02-1
T1-02	2.06	Q1-MOBILI- FT_TMP	Max T		92.5302	-35.5746	1445.395	T1-02-1
T1-02	0.	Q1-MOBILI- FT_TMP	Min T		-38.6488	-24.9358	496.9192	T1-02-1
T1-02	2.06	Q1-MOBILI- FT_TMP	Min T		-17.2396	-4.819	267.2353	T1-02-1
T1-02	0.	Q1-MOBILI- FT_TMP	Max M2		40.1725	7.2354	714.5277	T1-02-1
T1-02	2.06	Q1-MOBILI- FT_TMP	Max M2		35.7773	13.162	1493.7946	T1-02-1
T1-02	0.	Q1-MOBILI- FT_TMP	Min M2		-23.1653	-54.0828	817.6586	T1-02-1
T1-02	2.06	Q1-MOBILI- FT_TMP	Min M2		46.3125	-44.2026	1517.7196	T1-02-1
T1-02	0.	Q1-MOBILI- FT_TMP	Max M3		-4.6528	-48.5472	1031.5147	T1-02-1
T1-02	2.06	Q1-MOBILI- FT_TMP	Max M3		74.2098	-36.7691	1904.9291	T1-02-1
T1-02	0.	Q1-MOBILI- FT_TMP	Min M3		-9.4768	1.4621	-13.3274	T1-02-1
T1-02	2.06	Q1-MOBILI- FT_TMP	Min M3		-12.5142	0.9757	-34.3098	T1-02-1
T1-02	0.	Q1-MOBILI- FT	Max P		0.	0.	0.	T1-02-1
T1-02	2.06	Q1-MOBILI- FT	Max P		0.	0.	0.	T1-02-1
T1-02	0.	Q1-MOBILI- FT	Min P		48.4823	0.9814	457.3668	T1-02-1
T1-02	2.06	Q1-MOBILI- FT	Min P		48.4823	0.2405	959.183	T1-02-1
T1-02	0.	Q1-MOBILI- FT	Max V2		6.1752	-24.5062	299.2716	T1-02-1
T1-02	2.06	Q1-MOBILI- FT	Max V2		43.6508	-19.5476	676.0135	T1-02-1
T1-02	0.	Q1-MOBILI- FT	Min V2		18.4694	-14.3654	787.1587	T1-02-1
T1-02	2.06	Q1-MOBILI- FT	Min V2		42.269	-6.4978	1451.5404	T1-02-1
T1-02	0.	Q1-MOBILI- FT	Max V3		8.2237	-7.3983	399.9732	T1-02-1
T1-02	2.06	Q1-MOBILI- FT	Max V3		40.5314	-21.9581	788.6913	T1-02-1
T1-02	0.	Q1-MOBILI- FT	Min V3		26.6791	-21.7285	614.4174	T1-02-1
T1-02	2.06	Q1-MOBILI- FT	Min V3		26.6791	2.4246	914.7038	T1-02-1
T1-02	0.	Q1-MOBILI- FT	Max T		49.3988	2.023	521.4468	T1-02-1
T1-02	2.06	Q1-MOBILI- FT	Max T		72.667	-13.8198	1328.2755	T1-02-1
T1-02	0.	Q1-MOBILI- FT	Min T		-18.7843	-17.4231	299.9178	T1-02-1
T1-02	2.06	Q1-MOBILI- FT	Min T		0.	0.	0.	T1-02-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-02	0.	Q1-MOBILI-FT	Max M2		47.5301	3.7642	621.7336	T1-02-1
T1-02	2.06	Q1-MOBILI-FT	Max M2		33.637	7.5504	949.1688	T1-02-1
T1-02	0.	Q1-MOBILI-FT	Min M2		-2.1319	-29.5319	437.5801	T1-02-1
T1-02	2.06	Q1-MOBILI-FT	Min M2		46.6577	-24.4193	900.8277	T1-02-1
T1-02	0.	Q1-MOBILI-FT	Max M3		21.387	-25.7859	821.1117	T1-02-1
T1-02	2.06	Q1-MOBILI-FT	Max M3		63.8179	-17.3149	1506.2854	T1-02-1
T1-02	0.	Q1-MOBILI-FT	Min M3		0.4618	0.3929	-1.3668	T1-02-1
T1-02	2.06	Q1-MOBILI-FT	Min M3		0.4618	0.5987	-2.1107	T1-02-1
T1-02	0.	Q3-FRENAT URA			2.220E-11	-2.617E-11	60.1647	T1-02-1
T1-02	2.06	Q3-FRENAT URA			2.220E-11	9.998E-12	53.2794	T1-02-1
T1-02	0.	Q4-CENTRI FUGA			0.	0.	0.	T1-02-1
T1-02	2.06	Q4-CENTRI FUGA			0.	0.	0.	T1-02-1
T1-02	0.	Q5-VENTO-C			1.398	-8.256	9.8912	T1-02-1
T1-02	2.06	Q5-VENTO-C			1.398	-79.6456	21.6887	T1-02-1
T1-02	0.	Q5-VENTO-S			-2.6855	-3.948	-17.3772	T1-02-1
T1-02	2.06	Q5-VENTO-S			-2.6855	-37.5864	-33.5406	T1-02-1
T1-02	0.	Q6-SISMA_L	Max		7.539E-06	0.0551	63.8383	T1-02-1
T1-02	2.06	Q6-SISMA_L	Max		7.539E-06	0.0137	44.0456	T1-02-1
T1-02	0.	Q6-SISMA_T	Max		0.0078	6.3696	35.3214	T1-02-1
T1-02	2.06	Q6-SISMA_T	Max		0.0078	6.4955	27.96	T1-02-1
T1-02	0.	Q6-SISMA_V	Max		1.394E-04	0.1677	5.7757	T1-02-1
T1-02	2.06	Q6-SISMA_V	Max		1.394E-04	0.1272	33.4495	T1-02-1
T1-02	0.	Q7-ATTRITO -P			0.	0.	0.	T1-02-1
T1-02	2.06	Q7-ATTRITO -P			0.	0.	0.	T1-02-1
T1-02	0.	Q7-ATTRITO -Q			0.	0.	0.	T1-02-1
T1-02	2.06	Q7-ATTRITO -Q			0.	0.	0.	T1-02-1
T1-02	0.	MODALE	Mode	1.	-0.014	11.338	-62.8766	T1-02-1
T1-02	2.06	MODALE	Mode	1.	-0.014	-11.5621	49.7722	T1-02-1
T1-02	0.	MODALE	Mode	2.	-1.104E-05	0.0987	-114.6156	T1-02-1
T1-02	2.06	MODALE	Mode	2.	-1.104E-05	0.024	-79.0759	T1-02-1
T1-02	0.	MODALE	Mode	3.	0.0204	-15.7336	74.2112	T1-02-1
T1-02	2.06	MODALE	Mode	3.	0.0204	16.0406	-96.1879	T1-02-1
T1-02	0.	MODALE	Mode	4.	-0.0074	9.5877	-320.4568	T1-02-1
T1-02	2.06	MODALE	Mode	4.	-0.0074	-7.1487	-1969.1291	T1-02-1
T1-02	0.	MODALE	Mode	5.	1.5268	-997.0349	498.837	T1-02-1
T1-02	2.06	MODALE	Mode	5.	1.5268	1013.2141	2653.0889	T1-02-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-02	0.	MODALE	Mode	6.	0.0762	-74.2187	2405.1516	T1-02-1
T1-02	2.06	MODALE	Mode	6.	0.0762	60.9091	11645.8925	T1-02-1
T1-02	0.	MODALE	Mode	7.	-2.3025	1501.6018	-4287.8021	T1-02-1
T1-02	2.06	MODALE	Mode	7.	-2.3025	-1524.9902	-13805.9265	T1-02-1
T1-02	0.	MODALE	Mode	8.	-0.4108	62.6935	-1151.6655	T1-02-1
T1-02	2.06	MODALE	Mode	8.	-0.4108	-54.0772	-6424.359	T1-02-1
T1-02	0.	MODALE	Mode	9.	-0.2355	195.246	-7573.0216	T1-02-1
T1-02	2.06	MODALE	Mode	9.	-0.2355	-167.9653	-26302.4539	T1-02-1
T1-02	0.	MODALE	Mode	10.	-2.0582	1375.6245	-12711.0014	T1-02-1
T1-02	2.06	MODALE	Mode	10.	-2.0582	-1403.8244	-30396.5679	T1-02-1
T1-02	0.	MODALE	Mode	11.	-2.5052	1629.4591	1559.6646	T1-02-1
T1-02	2.06	MODALE	Mode	11.	-2.5052	-1747.8899	-4876.5504	T1-02-1
T1-02	0.	MODALE	Mode	12.	2.0312	-1306.0905	15891.1044	T1-02-1
T1-02	2.06	MODALE	Mode	12.	2.0312	1411.7039	38772.5871	T1-02-1
T1-02	0.	MODALE	Mode	13.	4.0801	-2515.3703	-5940.0757	T1-02-1
T1-02	2.06	MODALE	Mode	13.	4.0801	2880.3953	-5736.0592	T1-02-1
T1-02	0.	MODALE	Mode	14.	-1.1863	735.1065	-25870.5058	T1-02-1
T1-02	2.06	MODALE	Mode	14.	-1.1863	-758.3071	-46597.6298	T1-02-1
T1-02	0.	MODALE	Mode	15.	5.0266	-2929.6563	7175.0255	T1-02-1
T1-02	2.06	MODALE	Mode	15.	5.0266	3593.344	16066.9151	T1-02-1
T1-02	0.	MODALE	Mode	16.	0.0017	53.89	13619.8907	T1-02-1
T1-02	2.06	MODALE	Mode	16.	0.0017	-29.6806	29877.7039	T1-02-1
T1-02	0.	MODALE	Mode	17.	-0.1871	-589.5629	6364.7802	T1-02-1
T1-02	2.06	MODALE	Mode	17.	-0.1871	658.8195	-1144.67	T1-02-1
T1-02	0.	MODALE	Mode	18.	0.0563	-127.333	32151.0392	T1-02-1
T1-02	2.06	MODALE	Mode	18.	0.0563	14.3748	29921.202	T1-02-1
T1-02	0.	MODALE	Mode	19.	0.1609	-122.5035	-45735.523	T1-02-1
T1-02	2.06	MODALE	Mode	19.	0.1609	114.9486	-54240.8509	T1-02-1
T1-02	0.	MODALE	Mode	20.	3.7239	-1806.2742	19284.8764	T1-02-1
T1-02	2.06	MODALE	Mode	20.	3.7239	2851.6636	23817.6169	T1-02-1
T1-02	0.	MODALE	Mode	21.	-0.5533	335.5044	50562.3933	T1-02-1
T1-02	2.06	MODALE	Mode	21.	-0.5533	-420.172	34466.0201	T1-02-1
T1-02	0.	MODALE	Mode	22.	-1.5741	950.8492	66486.2744	T1-02-1
T1-02	2.06	MODALE	Mode	22.	-1.5741	-980.7942	45630.4557	T1-02-1
T1-02	0.	MODALE	Mode	23.	-1.0518	1427.7223	51632.0415	T1-02-1
T1-02	2.06	MODALE	Mode	23.	-1.0518	-188.3361	31082.5505	T1-02-1
T1-02	0.	MODALE	Mode	24.	-0.5111	-36.5831	50613.0633	T1-02-1
T1-02	2.06	MODALE	Mode	24.	-0.5111	-570.8622	-1756.034	T1-02-1
T1-02	0.	MODALE	Mode	25.	-0.364	-636.9306	8760.6976	T1-02-1
T1-02	2.06	MODALE	Mode	25.	-0.364	785.938	-428.1201	T1-02-1
T1-02	0.	MODALE	Mode	26.	-2.6128	1665.6529	75096.9601	T1-02-1
T1-02	2.06	MODALE	Mode	26.	-2.6128	-1790.1288	18039.9174	T1-02-1
T1-02	0.	MODALE	Mode	27.	-1.3031	788.8179	66623.4366	T1-02-1
T1-02	2.06	MODALE	Mode	27.	-1.3031	-834.8069	-21533.3718	T1-02-1
T1-02	0.	MODALE	Mode	28.	-4.908	3882.6026	40798.806	T1-02-1
T1-02	2.06	MODALE	Mode	28.	-4.908	-2635.2239	23703.2666	T1-02-1
T1-02	0.	MODALE	Mode	29.	-1.2162	265.8835	31475.5199	T1-02-1
T1-02	2.06	MODALE	Mode	29.	-1.2162	79.624	6265.9531	T1-02-1
T1-02	0.	MODALE	Mode	30.	-1.8482	1630.8457	-20356.7918	T1-02-1
T1-02	2.06	MODALE	Mode	30.	-1.8482	-1125.6704	2247.7049	T1-02-1
T1-02	0.	MODALE	Mode	31.	3.4203	-2074.9245	-76857.3184	T1-02-1
T1-02	2.06	MODALE	Mode	31.	3.4203	2289.179	19497.2584	T1-02-1
T1-02	0.	MODALE	Mode	32.	1.5014	-888.4307	-75447.4279	T1-02-1
T1-02	2.06	MODALE	Mode	32.	1.5014	882.3987	56499.3599	T1-02-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-02	0.	MODALE	Mode	33.	-7.9764	5800.0189	35873.2075	T1-02-1
T1-02	2.06	MODALE	Mode	33.	-7.9764	-4678.7022	12826.8724	T1-02-1
T1-02	0.	MODALE	Mode	34.	-4.1517	2560.7738	80660.245	T1-02-1
T1-02	2.06	MODALE	Mode	34.	-4.1517	-2728.1196	-64586.0519	T1-02-1
T1-02	0.	MODALE	Mode	35.	-2.7934	1814.4284	99746.6957	T1-02-1
T1-02	2.06	MODALE	Mode	35.	-2.7934	-1594.7249	-121321.611	T1-02-1
T1-02	0.	MODALE	Mode	36.	-2.7882	-541.7967	-28535.58	T1-02-1
T1-02	2.06	MODALE	Mode	36.	-2.7882	-637.6739	-21024.0853	T1-02-1
T1-02	0.	MODALE	Mode	37.	14.4072	-10010.1889	-54580.5582	T1-02-1
T1-02	2.06	MODALE	Mode	37.	14.4072	8671.4097	-1291.5697	T1-02-1
T1-02	0.	MODALE	Mode	38.	-2.6335	-1565.0891	6524.3108	T1-02-1
T1-02	2.06	MODALE	Mode	38.	-2.6335	1551.8871	18682.1928	T1-02-1
T1-02	0.	MODALE	Mode	39.	2.4565	-1582.7964	-106743.497	T1-02-1
T1-02	2.06	MODALE	Mode	39.	2.4565	1370.6928	157883.5067	T1-02-1
T1-02	0.	MODALE	Mode	40.	6.1835	-3328.8752	-91288.9824	T1-02-1
T1-02	2.06	MODALE	Mode	40.	6.1835	3474.4389	131147.7317	T1-02-1
T1-02	0.	MODALE	Mode	41.	-1.2809	775.2885	85094.6134	T1-02-1
T1-02	2.06	MODALE	Mode	41.	-1.2809	-687.5112	-146885.256	T1-02-1
T1-02	0.	MODALE	Mode	42.	-10.0932	7917.5471	-46885.8033	T1-02-1
T1-02	2.06	MODALE	Mode	42.	-10.0932	-6168.4816	-17889.8434	T1-02-1
T1-02	0.	MODALE	Mode	43.	5.873	-3788.1565	-79997.4507	T1-02-1
T1-02	2.06	MODALE	Mode	43.	5.873	3848.7875	169010.1794	T1-02-1
T1-02	0.	MODALE	Mode	44.	-5.465	3739.0897	-34891.5336	T1-02-1
T1-02	2.06	MODALE	Mode	44.	-5.465	-3931.5415	39895.4642	T1-02-1
T1-02	0.	MODALE	Mode	45.	2.4021	-2312.647	68145.4549	T1-02-1
T1-02	2.06	MODALE	Mode	45.	2.4021	1295.4319	-93304.4423	T1-02-1
T1-02	0.	MODALE	Mode	46.	1.0177	-1782.8893	13998.2372	T1-02-1
T1-02	2.06	MODALE	Mode	46.	1.0177	514.9303	-7009.6357	T1-02-1
T1-02	0.	MODALE	Mode	47.	-11.3456	8915.4628	40802.5297	T1-02-1
T1-02	2.06	MODALE	Mode	47.	-11.3456	-7499.5889	-17803.6867	T1-02-1
T1-02	0.	MODALE	Mode	48.	15.2455	-11307.7448	10260.4439	T1-02-1
T1-02	2.06	MODALE	Mode	48.	15.2455	9859.2222	7039.3143	T1-02-1
T1-02	0.	MODALE	Mode	49.	-8.4635	2735.7353	-13286.4468	T1-02-1
T1-02	2.06	MODALE	Mode	49.	-8.4635	-3557.057	-102720.804	T1-02-1
T1-02	0.	MODALE	Mode	50.	-6.0303	2390.5393	72321.8802	T1-02-1
T1-02	2.06	MODALE	Mode	50.	-6.0303	-3179.4134	-17844.6021	T1-02-1
T1-02	0.	SLC-L	Max		9.381E-06	0.0703	81.4252	T1-02-1
T1-02	2.06	SLC-L	Max		9.381E-06	0.0175	56.1794	T1-02-1
T1-02	0.	SLC-T	Max		0.01	8.1133	44.9911	T1-02-1
T1-02	2.06	SLC-T	Max		0.01	8.2737	35.6144	T1-02-1
T1-02	0.	SLC-V	Max		1.843E-04	0.2218	7.636	T1-02-1
T1-02	2.06	SLC-V	Max		1.843E-04	0.1682	44.2331	T1-02-1
T1-02	0.	E3-TERMIC A-			-4.451E-12	3.208E-14	-2.8913	T1-02-1
T1-02	2.06	E3-TERMIC A-			-4.451E-12	5.386E-13	-2.8913	T1-02-1
T1-02	0.	E3-TERMIC A-U-			9.021E-13	5.953E-13	24.6262	T1-02-1
T1-02	2.06	E3-TERMIC A-U-			9.021E-13	-5.553E-13	24.6262	T1-02-1
T1-02	0.	Q5-VENTO- C-			-1.398	8.256	-9.8912	T1-02-1
T1-02	2.06	Q5-VENTO- C-			-1.398	79.6456	-21.6887	T1-02-1
T1-02	0.	Q5-VENTO- S-			2.6855	3.948	17.3772	T1-02-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-02	2.06	Q5-VENTO-S-			2.6855	37.5864	33.5406	T1-02-1
T1-02	0.	Q1-MOBILI-KK-INV	Max		101.3266	11.7486	1914.4066	T1-02-1
T1-02	2.06	Q1-MOBILI-KK-INV	Max		167.6102	20.7995	3568.9453	T1-02-1
T1-02	0.	Q1-MOBILI-KK-INV	Min		-65.0675	-83.2613	-22.361	T1-02-1
T1-02	2.06	Q1-MOBILI-KK-INV	Min		-35.0724	-68.0937	-60.3695	T1-02-1
T1-02	0.	Q1-MOBILI-FQ-INV	Max		57.8118	7.9464	1165.8063	T1-02-1
T1-02	2.06	Q1-MOBILI-FQ-INV	Max		104.0104	14.3767	2157.5429	T1-02-1
T1-02	0.	Q1-MOBILI-FQ-INV	Min		-42.7645	-58.7709	-14.7361	T1-02-1
T1-02	2.06	Q1-MOBILI-FQ-INV	Min		-20.7272	-48.0402	-38.3219	T1-02-1
T1-02	0.	E3-TERMIC A-INV	Max		4.451E-12	5.953E-13	24.6262	T1-02-1
T1-02	2.06	E3-TERMIC A-INV	Max		4.451E-12	5.553E-13	24.6262	T1-02-1
T1-02	0.	E3-TERMIC A-INV	Min		-4.451E-12	-5.953E-13	-24.6262	T1-02-1
T1-02	2.06	E3-TERMIC A-INV	Min		-4.451E-12	-5.553E-13	-24.6262	T1-02-1
T1-02	0.	Q5-VENTO-C-INV	Max		1.398	8.256	9.8912	T1-02-1
T1-02	2.06	Q5-VENTO-C-INV	Max		1.398	79.6456	21.6887	T1-02-1
T1-02	0.	Q5-VENTO-C-INV	Min		-1.398	-8.256	-9.8912	T1-02-1
T1-02	2.06	Q5-VENTO-C-INV	Min		-1.398	-79.6456	-21.6887	T1-02-1
T1-02	0.	Q5-VENTO-S-INV	Max		2.6855	3.948	17.3772	T1-02-1
T1-02	2.06	Q5-VENTO-S-INV	Max		2.6855	37.5864	33.5406	T1-02-1
T1-02	0.	Q5-VENTO-S-INV	Min		-2.6855	-3.948	-17.3772	T1-02-1
T1-02	2.06	Q5-VENTO-S-INV	Min		-2.6855	-37.5864	-33.5406	T1-02-1
T1-02	0.	Q1-MOBILI-FT-INV	Max		49.3988	3.7642	821.1117	T1-02-1
T1-02	2.06	Q1-MOBILI-FT-INV	Max		72.667	7.5504	1506.2854	T1-02-1
T1-02	0.	Q1-MOBILI-FT-INV	Min		-18.7843	-29.5319	-1.3668	T1-02-1
T1-02	2.06	Q1-MOBILI-FT-INV	Min		0.	-24.4193	-2.1107	T1-02-1
T1-03	0.	G1-ACCIAIO			-0.0021	-0.0038	484.3049	T1-03-1
T1-03	2.07	G1-ACCIAIO			-0.0021	-0.0039	693.4158	T1-03-1
T1-03	0.	G1-SOLETT A			0.0071	0.0162	1783.1838	T1-03-1
T1-03	2.07	G1-SOLETT A			0.0071	0.0168	2510.4814	T1-03-1
T1-03	0.	G1-PILA			0.	0.	0.	T1-03-1
T1-03	2.07	G1-PILA			0.	0.	0.	T1-03-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-03	0.	G2-PERMAN ENTI			0.0115	0.6421	956.276	T1-03-1
T1-03	2.07	G2-PERMAN ENTI			0.0115	-2.2053	1338.4257	T1-03-1
T1-03	0.	E1-DISTOR SIONI			0.	0.	0.	T1-03-1
T1-03	2.07	E1-DISTOR SIONI			0.	0.	0.	T1-03-1
T1-03	0.	E2-RITIRO			1.637E-12	-1.503E-12	4942.8283	T1-03-1
T1-03	2.07	E2-RITIRO			1.637E-12	6.499E-12	4942.8283	T1-03-1
T1-03	0.	E3-TERMIC A			4.400E-12	-5.524E-13	2.8913	T1-03-1
T1-03	2.07	E3-TERMIC A			4.400E-12	-1.604E-12	2.8913	T1-03-1
T1-03	0.	E3-TERMIC A-U			-9.038E-13	5.557E-13	-24.6262	T1-03-1
T1-03	2.07	E3-TERMIC A-U			-9.038E-13	2.170E-12	-24.6262	T1-03-1
T1-03	0.	E4-CEDIME NTI			0.	0.	0.	T1-03-1
T1-03	2.07	E4-CEDIME NTI			0.	0.	0.	T1-03-1
T1-03	0.	Q1-MOBILI KK	Max P		-6.1369	1.8353	-20.123	T1-03-1
T1-03	2.07	Q1-MOBILI KK	Max P		-6.1369	-2.0131	-28.7115	T1-03-1
T1-03	0.	Q1-MOBILI KK	Min P		72.4813	-5.6099	2630.8248	T1-03-1
T1-03	2.07	Q1-MOBILI KK	Min P		84.6805	10.8801	3851.3757	T1-03-1
T1-03	0.	Q1-MOBILI KK	Max V2		9.4789	-50.4471	1540.4965	T1-03-1
T1-03	2.07	Q1-MOBILI KK	Max V2		98.7159	12.7573	2271.3083	T1-03-1
T1-03	0.	Q1-MOBILI KK	Min V2		23.9395	-25.1757	3333.2512	T1-03-1
T1-03	2.07	Q1-MOBILI KK	Min V2		78.2396	35.237	4581.0258	T1-03-1
T1-03	0.	Q1-MOBILI KK	Max V3		46.5737	1.6176	1469.5192	T1-03-1
T1-03	2.07	Q1-MOBILI KK	Max V3		46.6347	-11.3315	2250.912	T1-03-1
T1-03	0.	Q1-MOBILI KK	Min V3		51.0206	-61.7078	2795.5821	T1-03-1
T1-03	2.07	Q1-MOBILI KK	Min V3		63.1588	60.5467	3149.5583	T1-03-1
T1-03	0.	Q1-MOBILI KK	Max T		100.0016	-8.2389	2320.7739	T1-03-1
T1-03	2.07	Q1-MOBILI KK	Max T		174.0693	28.1964	4059.4118	T1-03-1
T1-03	0.	Q1-MOBILI KK	Min T		-60.5226	-26.6831	1441.6563	T1-03-1
T1-03	2.07	Q1-MOBILI KK	Min T		-33.15	12.8355	691.2519	T1-03-1
T1-03	0.	Q1-MOBILI KK	Max M2		62.0189	20.8034	2611.9968	T1-03-1
T1-03	2.07	Q1-MOBILI KK	Max M2		73.9237	63.5446	3399.5279	T1-03-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-03	0.	Q1-MOBILI-KK	Min M2		-23.3022	-68.0933	2492.7898	T1-03-1
T1-03	2.07	Q1-MOBILI-KK	Min M2		38.2773	-12.0014	2130.0328	T1-03-1
T1-03	0.	Q1-MOBILI-KK	Max M3		32.4749	-55.7089	3541.6272	T1-03-1
T1-03	2.07	Q1-MOBILI-KK	Max M3		142.4556	30.1897	4937.6255	T1-03-1
T1-03	0.	Q1-MOBILI-KK	Min M3		-20.5371	1.9593	-50.8638	T1-03-1
T1-03	2.07	Q1-MOBILI-KK	Min M3		-24.3058	-4.3255	-87.3528	T1-03-1
T1-03	0.	Q1-MOBILI-FQ	Max P		-4.0781	1.2438	-13.223	T1-03-1
T1-03	2.07	Q1-MOBILI-FQ	Max P		-4.0781	-1.3133	-18.7612	T1-03-1
T1-03	0.	Q1-MOBILI-FQ	Min P		41.8894	-2.2683	1464.7877	T1-03-1
T1-03	2.07	Q1-MOBILI-FQ	Min P		46.7691	3.9537	2169.5	T1-03-1
T1-03	0.	Q1-MOBILI-FQ	Max V2		10.7174	-36.4522	1103.928	T1-03-1
T1-03	2.07	Q1-MOBILI-FQ	Max V2		74.395	7.998	1600.5584	T1-03-1
T1-03	0.	Q1-MOBILI-FQ	Min V2		2.3994	-18.4584	2044.921	T1-03-1
T1-03	2.07	Q1-MOBILI-FQ	Min V2		42.1049	23.9878	2822.4327	T1-03-1
T1-03	0.	Q1-MOBILI-FQ	Max V3		32.9144	1.102	973.5038	T1-03-1
T1-03	2.07	Q1-MOBILI-FQ	Max V3		32.9388	-7.6212	1492.6761	T1-03-1
T1-03	0.	Q1-MOBILI-FQ	Min V3		28.3344	-44.3632	1718.8605	T1-03-1
T1-03	2.07	Q1-MOBILI-FQ	Min V3		33.1896	40.5227	1841.4172	T1-03-1
T1-03	0.	Q1-MOBILI-FQ	Max T		57.3667	-5.2661	1309.7947	T1-03-1
T1-03	2.07	Q1-MOBILI-FQ	Max T		109.2097	17.4473	2383.046	T1-03-1
T1-03	0.	Q1-MOBILI-FQ	Min T		-39.7044	-19.119	1005.5663	T1-03-1
T1-03	2.07	Q1-MOBILI-FQ	Min T		-19.7369	9.3167	463.6924	T1-03-1
T1-03	0.	Q1-MOBILI-FQ	Max M2		34.5922	14.3789	1653.3679	T1-03-1
T1-03	2.07	Q1-MOBILI-FQ	Max M2		39.9108	42.7127	2000.2154	T1-03-1
T1-03	0.	Q1-MOBILI-FQ	Min M2		-17.5016	-48.04	1668.7603	T1-03-1
T1-03	2.07	Q1-MOBILI-FQ	Min M2		28.0233	-8.0652	1430.6957	T1-03-1
T1-03	0.	Q1-MOBILI-FQ	Max M3		8.9134	-39.8864	2144.5101	T1-03-1
T1-03	2.07	Q1-MOBILI-FQ	Max M3		86.1132	18.0643	2976.8412	T1-03-1
T1-03	0.	Q1-MOBILI-FQ	Min M3		-11.9071	1.3807	-32.8993	T1-03-1
T1-03	2.07	Q1-MOBILI-FQ	Min M3		-13.7175	-2.676	-55.3961	T1-03-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-03	0.	Q1-MOBILI-KKCEN	Max P		-6.0017	1.6147	-17.4818	T1-03-1
T1-03	2.07	Q1-MOBILI-KKCEN	Max P		-6.0017	-1.6033	-25.3283	T1-03-1
T1-03	0.	Q1-MOBILI-KKCEN	Min P		20.0453	-4.4115	1947.4171	T1-03-1
T1-03	2.07	Q1-MOBILI-KKCEN	Min P		23.4339	13.2568	2884.2938	T1-03-1
T1-03	0.	Q1-MOBILI-KKCEN	Max V2		-4.0658	-31.9737	949.6891	T1-03-1
T1-03	2.07	Q1-MOBILI-KKCEN	Max V2		51.8143	4.3554	1361.0914	T1-03-1
T1-03	0.	Q1-MOBILI-KKCEN	Min V2		-4.8214	-19.337	2564.3298	T1-03-1
T1-03	2.07	Q1-MOBILI-KKCEN	Min V2		30.2457	40.5421	3622.5854	T1-03-1
T1-03	0.	Q1-MOBILI-KKCEN	Max V3		18.0525	2.033	1038.6979	T1-03-1
T1-03	2.07	Q1-MOBILI-KKCEN	Max V3		18.0694	-9.2363	1583.4296	T1-03-1
T1-03	0.	Q1-MOBILI-KKCEN	Min V3		16.0213	-50.2478	2106.6714	T1-03-1
T1-03	2.07	Q1-MOBILI-KKCEN	Min V3		19.393	53.7271	2474.4836	T1-03-1
T1-03	0.	Q1-MOBILI-KKCEN	Max T		47.94	-10.0437	1261.4284	T1-03-1
T1-03	2.07	Q1-MOBILI-KKCEN	Max T		93.1988	21.0764	2244.5087	T1-03-1
T1-03	0.	Q1-MOBILI-KKCEN	Min T		-53.472	-20.4078	1602.2169	T1-03-1
T1-03	2.07	Q1-MOBILI-KKCEN	Min T		-35.848	25.9041	1455.6329	T1-03-1
T1-03	0.	Q1-MOBILI-KKCEN	Max M2		22.5038	14.7363	2016.7483	T1-03-1
T1-03	2.07	Q1-MOBILI-KKCEN	Max M2		28.2064	58.0005	2785.0636	T1-03-1
T1-03	0.	Q1-MOBILI-KKCEN	Min M2		-30.0752	-53.8999	1858.9961	T1-03-1
T1-03	2.07	Q1-MOBILI-KKCEN	Min M2		10.4418	-9.8397	1471.8316	T1-03-1
T1-03	0.	Q1-MOBILI-KKCEN	Max M3		-5.1116	-39.3764	2645.4851	T1-03-1
T1-03	2.07	Q1-MOBILI-KKCEN	Max M3		65.7205	35.5974	3737.5737	T1-03-1
T1-03	0.	Q1-MOBILI-KKCEN	Min M3		-20.6617	1.6425	-49.8274	T1-03-1
T1-03	2.07	Q1-MOBILI-KKCEN	Min M3		-24.4305	-4.6152	-86.1442	T1-03-1
T1-03	0.	Q1-MOBILI-FQCEN	Max P		-3.9789	1.0833	-11.3165	T1-03-1
T1-03	2.07	Q1-MOBILI-FQCEN	Max P		-3.9789	-1.0139	-16.322	T1-03-1
T1-03	0.	Q1-MOBILI-FQCEN	Min P		15.2807	-1.6533	1138.0675	T1-03-1
T1-03	2.07	Q1-MOBILI-FQCEN	Min P		16.6361	5.5445	1698.4223	T1-03-1
T1-03	0.	Q1-MOBILI-FQCEN	Max V2		1.5286	-23.6414	701.4205	T1-03-1
T1-03	2.07	Q1-MOBILI-FQCEN	Max V2		42.5358	3.2445	999.4932	T1-03-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-03	0.	Q1-MOBILI-FQCEN	Min V2		-7.4249	-13.3141	1613.3932	T1-03-1
T1-03	2.07	Q1-MOBILI-FQCEN	Min V2		18.5922	26.2191	2276.1405	T1-03-1
T1-03	0.	Q1-MOBILI-FQCEN	Max V3		15.8213	1.4035	710.7901	T1-03-1
T1-03	2.07	Q1-MOBILI-FQCEN	Max V3		15.8281	-6.2185	1085.8572	T1-03-1
T1-03	0.	Q1-MOBILI-FQCEN	Min V3		10.5032	-36.0371	1327.5363	T1-03-1
T1-03	2.07	Q1-MOBILI-FQCEN	Min V3		11.8519	35.3771	1495.4538	T1-03-1
T1-03	0.	Q1-MOBILI-FQCEN	Max T		30.9884	-6.7172	788.6621	T1-03-1
T1-03	2.07	Q1-MOBILI-FQCEN	Max T		63.9025	14.2041	1444.4958	T1-03-1
T1-03	0.	Q1-MOBILI-FQCEN	Min T		-34.3682	-14.5939	1038.3714	T1-03-1
T1-03	2.07	Q1-MOBILI-FQCEN	Min T		-21.3064	16.8218	868.4866	T1-03-1
T1-03	0.	Q1-MOBILI-FQCEN	Max M2		14.3748	10.4317	1314.405	T1-03-1
T1-03	2.07	Q1-MOBILI-FQCEN	Max M2		17.3636	38.5501	1707.9209	T1-03-1
T1-03	0.	Q1-MOBILI-FQCEN	Min M2		-19.2843	-38.2769	1271.7028	T1-03-1
T1-03	2.07	Q1-MOBILI-FQCEN	Min M2		11.2056	-6.639	1022.6267	T1-03-1
T1-03	0.	Q1-MOBILI-FQCEN	Max M3		-6.5605	-27.9163	1658.1654	T1-03-1
T1-03	2.07	Q1-MOBILI-FQCEN	Max M3		44.3614	21.92	2330.9388	T1-03-1
T1-03	0.	Q1-MOBILI-FQCEN	Min M3		-12.0004	1.1433	-32.1226	T1-03-1
T1-03	2.07	Q1-MOBILI-FQCEN	Min M3		-13.8109	-2.8929	-54.4905	T1-03-1
T1-03	0.	Q1-MOBILI-FT_TMP	Max P		-3.6963	1.1331	-11.9498	T1-03-1
T1-03	2.07	Q1-MOBILI-FT_TMP	Max P		-3.6963	-1.1846	-16.9296	T1-03-1
T1-03	0.	Q1-MOBILI-FT_TMP	Min P		36.4837	-1.7108	1260.6277	T1-03-1
T1-03	2.07	Q1-MOBILI-FT_TMP	Min P		40.1434	2.8088	1874.2123	T1-03-1
T1-03	0.	Q1-MOBILI-FT_TMP	Max V2		10.7589	-33.7323	1019.554	T1-03-1
T1-03	2.07	Q1-MOBILI-FT_TMP	Max V2		69.5104	7.1358	1472.2898	T1-03-1
T1-03	0.	Q1-MOBILI-FT_TMP	Min V2		-1.0197	-17.1392	1813.256	T1-03-1
T1-03	2.07	Q1-MOBILI-FT_TMP	Min V2		35.8251	21.8774	2505.7619	T1-03-1
T1-03	0.	Q1-MOBILI-FT_TMP	Max V3		30.2977	1.0053	881.6513	T1-03-1
T1-03	2.07	Q1-MOBILI-FT_TMP	Max V3		30.316	-6.9293	1352.2008	T1-03-1
T1-03	0.	Q1-MOBILI-FT_TMP	Min V3		24.3646	-41.0039	1525.1062	T1-03-1
T1-03	2.07	Q1-MOBILI-FT_TMP	Min V3		28.0061	36.7972	1609.5462	T1-03-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-03	0.	Q1-MOBILI- FT_TMP	Max T		49.8474	-4.7237	1132.2152	T1-03-1
T1-03	2.07	Q1-MOBILI- FT_TMP	Max T		97.4573	15.5089	2085.5736	T1-03-1
T1-03	0.	Q1-MOBILI- FT_TMP	Min T		-35.8658	-17.6573	922.6726	T1-03-1
T1-03	2.07	Q1-MOBILI- FT_TMP	Min T		-17.3472	8.6307	421.3088	T1-03-1
T1-03	0.	Q1-MOBILI- FT_TMP	Max M2		29.7881	13.164	1479.1066	T1-03-1
T1-03	2.07	Q1-MOBILI- FT_TMP	Max M2		33.9958	38.8289	1751.7489	T1-03-1
T1-03	0.	Q1-MOBILI- FT_TMP	Min M2		-16.3401	-44.2024	1515.4305	T1-03-1
T1-03	2.07	Q1-MOBILI- FT_TMP	Min M2		26.0116	-7.3314	1300.3614	T1-03-1
T1-03	0.	Q1-MOBILI- FT_TMP	Max M3		5.0836	-36.8302	1894.3273	T1-03-1
T1-03	2.07	Q1-MOBILI- FT_TMP	Max M3		76.0292	15.9008	2626.1917	T1-03-1
T1-03	0.	Q1-MOBILI- FT_TMP	Min M3		-10.3808	1.27	-29.6064	T1-03-1
T1-03	2.07	Q1-MOBILI- FT_TMP	Min M3		-11.8577	-2.3785	-49.583	T1-03-1
T1-03	0.	Q1-MOBILI- FT	Max P		0.	0.	0.	T1-03-1
T1-03	2.07	Q1-MOBILI- FT	Max P		0.	0.	0.	T1-03-1
T1-03	0.	Q1-MOBILI- FT	Min P		47.7317	0.2432	938.1657	T1-03-1
T1-03	2.07	Q1-MOBILI- FT	Min P		47.7317	-1.801	1444.4839	T1-03-1
T1-03	0.	Q1-MOBILI- FT	Max V2		15.7974	-19.5472	672.3907	T1-03-1
T1-03	2.07	Q1-MOBILI- FT	Max V2		50.2985	12.3676	1052.7455	T1-03-1
T1-03	0.	Q1-MOBILI- FT	Min V2		21.3539	-6.4954	1433.4702	T1-03-1
T1-03	2.07	Q1-MOBILI- FT	Min V2		42.8654	9.2545	1977.6025	T1-03-1
T1-03	0.	Q1-MOBILI- FT	Max V3		29.1244	-0.321	612.7265	T1-03-1
T1-03	2.07	Q1-MOBILI- FT	Max V3		29.1244	-2.7307	942.1447	T1-03-1
T1-03	0.	Q1-MOBILI- FT	Min V3		13.6995	-20.1407	1232.301	T1-03-1
T1-03	2.07	Q1-MOBILI- FT	Min V3		41.3918	23.8487	1413.8819	T1-03-1
T1-03	0.	Q1-MOBILI- FT	Max T		47.8698	0.7534	974.9083	T1-03-1
T1-03	2.07	Q1-MOBILI- FT	Max T		76.5265	6.1386	1892.7381	T1-03-1
T1-03	0.	Q1-MOBILI- FT	Min T		-16.319	-13.4349	539.1333	T1-03-1
T1-03	2.07	Q1-MOBILI- FT	Min T		0.	0.	0.	T1-03-1
T1-03	0.	Q1-MOBILI- FT	Max M2		29.4897	7.5523	935.0239	T1-03-1
T1-03	2.07	Q1-MOBILI- FT	Max M2		34.0556	26.0928	1481.0658	T1-03-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-03	0.	Q1-MOBILI- FT	Min M2		6.5389	-24.4186	895.2517	T1-03-1
T1-03	2.07	Q1-MOBILI- FT	Min M2		51.4468	-3.0333	1239.9925	T1-03-1
T1-03	0.	Q1-MOBILI- FT	Max M3		26.9713	-17.3128	1489.5353	T1-03-1
T1-03	2.07	Q1-MOBILI- FT	Max M3		60.7633	6.2976	2045.7085	T1-03-1
T1-03	0.	Q1-MOBILI- FT	Min M3		0.2378	0.5987	-2.0217	T1-03-1
T1-03	2.07	Q1-MOBILI- FT	Min M3		0.2378	0.5403	-2.371	T1-03-1
T1-03	0.	Q3-FRENAT URA			1.713E-11	9.960E-12	53.2794	T1-03-1
T1-03	2.07	Q3-FRENAT URA			1.713E-11	4.796E-11	46.3607	T1-03-1
T1-03	0.	Q4-CENTRI FUGA			0.	0.	0.	T1-03-1
T1-03	2.07	Q4-CENTRI FUGA			0.	0.	0.	T1-03-1
T1-03	0.	Q5-VENTO- C			1.0627	-79.6217	21.1186	T1-03-1
T1-03	2.07	Q5-VENTO- C			1.0627	-139.7013	30.4776	T1-03-1
T1-03	0.	Q5-VENTO- S			-2.7015	-37.5753	-32.4014	T1-03-1
T1-03	2.07	Q5-VENTO- S			-2.7015	-65.943	-46.6199	T1-03-1
T1-03	0.	Q6-SISMA_L	Max		4.821E-05	0.0305	56.8333	T1-03-1
T1-03	2.07	Q6-SISMA_L	Max		4.821E-05	0.0268	36.8634	T1-03-1
T1-03	0.	Q6-SISMA_T	Max		0.0077	5.7063	30.143	T1-03-1
T1-03	2.07	Q6-SISMA_T	Max		0.0077	6.6066	24.9218	T1-03-1
T1-03	0.	Q6-SISMA_ V	Max		1.082E-04	0.1408	18.926	T1-03-1
T1-03	2.07	Q6-SISMA_ V	Max		1.082E-04	0.1128	44.4614	T1-03-1
T1-03	0.	Q7-ATTRITO -P			0.	0.	0.	T1-03-1
T1-03	2.07	Q7-ATTRITO -P			0.	0.	0.	T1-03-1
T1-03	0.	Q7-ATTRITO -Q			0.	0.	0.	T1-03-1
T1-03	2.07	Q7-ATTRITO -Q			0.	0.	0.	T1-03-1
T1-03	0.	MODALE	Mode	1.	-0.0138	10.1572	-53.6576	T1-03-1
T1-03	2.07	MODALE	Mode	1.	-0.0138	-11.7599	44.3635	T1-03-1
T1-03	0.	MODALE	Mode	2.	-8.635E-05	0.0546	-102.0379	T1-03-1
T1-03	2.07	MODALE	Mode	2.	-8.635E-05	-0.048	-66.1778	T1-03-1
T1-03	0.	MODALE	Mode	3.	0.0228	-15.0218	65.5236	T1-03-1
T1-03	2.07	MODALE	Mode	3.	0.0228	17.6147	-81.2113	T1-03-1
T1-03	0.	MODALE	Mode	4.	-0.0063	8.3719	-1092.7266	T1-03-1
T1-03	2.07	MODALE	Mode	4.	-0.0063	-6.7243	-2648.3202	T1-03-1
T1-03	0.	MODALE	Mode	5.	1.4434	-946.5826	1614.5648	T1-03-1
T1-03	2.07	MODALE	Mode	5.	1.4434	957.2807	3547.3161	T1-03-1
T1-03	0.	MODALE	Mode	6.	0.0504	-52.298	7224.4342	T1-03-1
T1-03	2.07	MODALE	Mode	6.	0.0504	38.5543	14086.304	T1-03-1
T1-03	0.	MODALE	Mode	7.	-1.8035	1144.0285	-10129.8167	T1-03-1
T1-03	2.07	MODALE	Mode	7.	-1.8035	-1247.8495	-17015.5204	T1-03-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-03	0.	MODALE	Mode	8.	-0.464	22.3265	-3384.6136	T1-03-1
T1-03	2.07	MODALE	Mode	8.	-0.464	-20.8685	-6777.2616	T1-03-1
T1-03	0.	MODALE	Mode	9.	-0.0632	69.5813	-19425.4941	T1-03-1
T1-03	2.07	MODALE	Mode	9.	-0.0632	-27.1138	-25521.5435	T1-03-1
T1-03	0.	MODALE	Mode	10.	-0.8864	541.5756	-25587.0067	T1-03-1
T1-03	2.07	MODALE	Mode	10.	-0.8864	-764.5397	-30671.8046	T1-03-1
T1-03	0.	MODALE	Mode	11.	-1.882	1144.6638	2372.3347	T1-03-1
T1-03	2.07	MODALE	Mode	11.	-1.882	-1011.3094	-2655.0592	T1-03-1
T1-03	0.	MODALE	Mode	12.	0.6837	-386.2507	32804.6734	T1-03-1
T1-03	2.07	MODALE	Mode	12.	0.6837	221.7083	22403.4327	T1-03-1
T1-03	0.	MODALE	Mode	13.	2.2156	-1218.2576	-13492.7202	T1-03-1
T1-03	2.07	MODALE	Mode	13.	2.2156	1011.4671	-4453.4156	T1-03-1
T1-03	0.	MODALE	Mode	14.	0.5232	-475.017	-43964.1203	T1-03-1
T1-03	2.07	MODALE	Mode	14.	0.5232	244.0509	-30581.7652	T1-03-1
T1-03	0.	MODALE	Mode	15.	0.083	279.6495	8698.3436	T1-03-1
T1-03	2.07	MODALE	Mode	15.	0.083	-508.496	6491.3823	T1-03-1
T1-03	0.	MODALE	Mode	16.	-0.6491	452.2437	25567.7552	T1-03-1
T1-03	2.07	MODALE	Mode	16.	-0.6491	-476.407	4711.1822	T1-03-1
T1-03	0.	MODALE	Mode	17.	-0.4986	-263.5062	7225.3212	T1-03-1
T1-03	2.07	MODALE	Mode	17.	-0.4986	738.2065	-1005.315	T1-03-1
T1-03	0.	MODALE	Mode	18.	-0.7255	361.6262	48900.6445	T1-03-1
T1-03	2.07	MODALE	Mode	18.	-0.7255	-446.7048	-6550.1324	T1-03-1
T1-03	0.	MODALE	Mode	19.	2.2414	-1542.3571	-60303.0169	T1-03-1
T1-03	2.07	MODALE	Mode	19.	2.2414	1395.4761	-4830.6765	T1-03-1
T1-03	0.	MODALE	Mode	20.	-5.6652	4002.0952	21241.6696	T1-03-1
T1-03	2.07	MODALE	Mode	20.	-5.6652	-3996.8759	6089.8755	T1-03-1
T1-03	0.	MODALE	Mode	21.	-1.653	975.0303	61634.7405	T1-03-1
T1-03	2.07	MODALE	Mode	21.	-1.653	-1024.2449	-39020.3305	T1-03-1
T1-03	0.	MODALE	Mode	22.	-3.5133	2250.3649	63124.9579	T1-03-1
T1-03	2.07	MODALE	Mode	22.	-3.5133	-2207.9879	-39081.3108	T1-03-1
T1-03	0.	MODALE	Mode	23.	-13.053	8474.8037	44125.6589	T1-03-1
T1-03	2.07	MODALE	Mode	23.	-13.053	-8132.8496	-24227.7554	T1-03-1
T1-03	0.	MODALE	Mode	24.	3.5022	-2420.1277	41542.4551	T1-03-1
T1-03	2.07	MODALE	Mode	24.	3.5022	2257.3457	-70247.9892	T1-03-1
T1-03	0.	MODALE	Mode	25.	0.1996	-459.8261	10628.7275	T1-03-1
T1-03	2.07	MODALE	Mode	25.	0.1996	1386.2091	1514.2432	T1-03-1
T1-03	0.	MODALE	Mode	26.	-3.9335	2423.6127	40526.0122	T1-03-1
T1-03	2.07	MODALE	Mode	26.	-3.9335	-2651.9173	-79350.7947	T1-03-1
T1-03	0.	MODALE	Mode	27.	-1.0873	614.5764	23013.7824	T1-03-1
T1-03	2.07	MODALE	Mode	27.	-1.0873	-581.7426	-83579.0894	T1-03-1
T1-03	0.	MODALE	Mode	28.	-15.3435	9641.9013	27180.42	T1-03-1
T1-03	2.07	MODALE	Mode	28.	-15.3435	-9269.3624	-12249.4504	T1-03-1
T1-03	0.	MODALE	Mode	29.	1.6717	-85.3929	23840.2533	T1-03-1
T1-03	2.07	MODALE	Mode	29.	1.6717	1821.8954	-13365.3417	T1-03-1
T1-03	0.	MODALE	Mode	30.	-2.3854	1815.9074	-34850.5095	T1-03-1
T1-03	2.07	MODALE	Mode	30.	-2.3854	-1586.4834	3871.8733	T1-03-1
T1-03	0.	MODALE	Mode	31.	3.7181	-2142.4095	-3187.4565	T1-03-1
T1-03	2.07	MODALE	Mode	31.	3.7181	2406.1343	98931.1468	T1-03-1
T1-03	0.	MODALE	Mode	32.	0.6391	-346.7387	10782.0435	T1-03-1
T1-03	2.07	MODALE	Mode	32.	0.6391	308.1991	73947.0165	T1-03-1
T1-03	0.	MODALE	Mode	33.	-13.4875	8324.6406	5955.6029	T1-03-1
T1-03	2.07	MODALE	Mode	33.	-13.4875	-8139.9323	-23225.4167	T1-03-1
T1-03	0.	MODALE	Mode	34.	-1.9864	1440.2547	-43833.8259	T1-03-1
T1-03	2.07	MODALE	Mode	34.	-1.9864	-1286.89	-92485.3317	T1-03-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-03	0.	MODALE	Mode	35.	-0.3363	312.3929	-84349.2417	T1-03-1
T1-03	2.07	MODALE	Mode	35.	-0.3363	-228.8092	-44037.6962	T1-03-1
T1-03	0.	MODALE	Mode	36.	-11.1436	2041.0624	-40812.0103	T1-03-1
T1-03	2.07	MODALE	Mode	36.	-11.1436	-4274.2703	5171.4182	T1-03-1
T1-03	0.	MODALE	Mode	37.	14.1805	-8450.0972	6998.6682	T1-03-1
T1-03	2.07	MODALE	Mode	37.	14.1805	8751.1139	46024.147	T1-03-1
T1-03	0.	MODALE	Mode	38.	-3.2789	-519.0024	28925.8781	T1-03-1
T1-03	2.07	MODALE	Mode	38.	-3.2789	1828.4251	11333.4278	T1-03-1
T1-03	0.	MODALE	Mode	39.	-0.9553	392.5285	131400.8799	T1-03-1
T1-03	2.07	MODALE	Mode	39.	-0.9553	-480.9657	-3618.2594	T1-03-1
T1-03	0.	MODALE	Mode	40.	1.2329	-702.6454	114745.8547	T1-03-1
T1-03	2.07	MODALE	Mode	40.	1.2329	130.9981	56350.2936	T1-03-1
T1-03	0.	MODALE	Mode	41.	1.655	-841.1824	-140170.595	T1-03-1
T1-03	2.07	MODALE	Mode	41.	1.655	879.6657	66806.0766	T1-03-1
T1-03	0.	MODALE	Mode	42.	-4.6575	4021.4395	-77617.0387	T1-03-1
T1-03	2.07	MODALE	Mode	42.	-4.6575	-3451.4437	3274.034	T1-03-1
T1-03	0.	MODALE	Mode	43.	-0.3272	-138.208	161281.709	T1-03-1
T1-03	2.07	MODALE	Mode	43.	-0.3272	-151.53	4229.1819	T1-03-1
T1-03	0.	MODALE	Mode	44.	-3.2246	2107.5727	31572.4943	T1-03-1
T1-03	2.07	MODALE	Mode	44.	-3.2246	-1777.9476	-33092.6105	T1-03-1
T1-03	0.	MODALE	Mode	45.	2.6236	-2099.7266	-76691.3112	T1-03-1
T1-03	2.07	MODALE	Mode	45.	2.6236	1942.1561	79685.4688	T1-03-1
T1-03	0.	MODALE	Mode	46.	2.0977	-2306.8992	4608.0093	T1-03-1
T1-03	2.07	MODALE	Mode	46.	2.0977	2222.073	-559.8989	T1-03-1
T1-03	0.	MODALE	Mode	47.	-7.6035	5728.8717	-16512.7777	T1-03-1
T1-03	2.07	MODALE	Mode	47.	-7.6035	-6045.4792	1512.8834	T1-03-1
T1-03	0.	MODALE	Mode	48.	5.8571	-4766.1022	25069.1205	T1-03-1
T1-03	2.07	MODALE	Mode	48.	5.8571	4128.6065	23736.1855	T1-03-1
T1-03	0.	MODALE	Mode	49.	-7.3796	1422.7451	-123850.96	T1-03-1
T1-03	2.07	MODALE	Mode	49.	-7.3796	-1684.8814	60453.7433	T1-03-1
T1-03	0.	MODALE	Mode	50.	1.0516	-2729.0418	-4244.3133	T1-03-1
T1-03	2.07	MODALE	Mode	50.	1.0516	1089.9576	-48639.0485	T1-03-1
T1-03	0.	SLC-L	Max		6.147E-05	0.0389	72.4903	T1-03-1
T1-03	2.07	SLC-L	Max		6.147E-05	0.0342	47.0183	T1-03-1
T1-03	0.	SLC-T	Max		0.0099	7.2685	38.395	T1-03-1
T1-03	2.07	SLC-T	Max		0.0099	8.4152	31.7443	T1-03-1
T1-03	0.	SLC-V	Max		1.430E-04	0.1861	25.0267	T1-03-1
T1-03	2.07	SLC-V	Max		1.430E-04	0.1491	58.7955	T1-03-1
T1-03	0.	E3-TERMIC A-			-4.400E-12	5.524E-13	-2.8913	T1-03-1
T1-03	2.07	E3-TERMIC A-			-4.400E-12	1.604E-12	-2.8913	T1-03-1
T1-03	0.	E3-TERMIC A-U-			9.038E-13	-5.557E-13	24.6262	T1-03-1
T1-03	2.07	E3-TERMIC A-U-			9.038E-13	-2.170E-12	24.6262	T1-03-1
T1-03	0.	Q5-VENTO- C-			-1.0627	79.6217	-21.1186	T1-03-1
T1-03	2.07	Q5-VENTO- C-			-1.0627	139.7013	-30.4776	T1-03-1
T1-03	0.	Q5-VENTO- S-			2.7015	37.5753	32.4014	T1-03-1
T1-03	2.07	Q5-VENTO- S-			2.7015	65.943	46.6199	T1-03-1
T1-03	0.	Q1-MOBILI- KK-INV	Max		100.0016	20.8034	3541.6272	T1-03-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-03	2.07	Q1-MOBILI-KK-INV	Max		174.0693	63.5446	4937.6255	T1-03-1
T1-03	0.	Q1-MOBILI-KK-INV	Min		-60.5226	-68.0933	-50.8638	T1-03-1
T1-03	2.07	Q1-MOBILI-KK-INV	Min		-35.848	-12.0014	-87.3528	T1-03-1
T1-03	0.	Q1-MOBILI-FQ-INV	Max		57.3667	14.3789	2144.5101	T1-03-1
T1-03	2.07	Q1-MOBILI-FQ-INV	Max		109.2097	42.7127	2976.8412	T1-03-1
T1-03	0.	Q1-MOBILI-FQ-INV	Min		-39.7044	-48.04	-32.8993	T1-03-1
T1-03	2.07	Q1-MOBILI-FQ-INV	Min		-21.3064	-8.0652	-55.3961	T1-03-1
T1-03	0.	E3-TERMIC A-INV	Max		4.400E-12	5.557E-13	24.6262	T1-03-1
T1-03	2.07	E3-TERMIC A-INV	Max		4.400E-12	2.170E-12	24.6262	T1-03-1
T1-03	0.	E3-TERMIC A-INV	Min		-4.400E-12	-5.557E-13	-24.6262	T1-03-1
T1-03	2.07	E3-TERMIC A-INV	Min		-4.400E-12	-2.170E-12	-24.6262	T1-03-1
T1-03	0.	Q5-VENTO-C-INV	Max		1.0627	79.6217	21.1186	T1-03-1
T1-03	2.07	Q5-VENTO-C-INV	Max		1.0627	139.7013	30.4776	T1-03-1
T1-03	0.	Q5-VENTO-C-INV	Min		-1.0627	-79.6217	-21.1186	T1-03-1
T1-03	2.07	Q5-VENTO-C-INV	Min		-1.0627	-139.7013	-30.4776	T1-03-1
T1-03	0.	Q5-VENTO-S-INV	Max		2.7015	37.5753	32.4014	T1-03-1
T1-03	2.07	Q5-VENTO-S-INV	Max		2.7015	65.943	46.6199	T1-03-1
T1-03	0.	Q5-VENTO-S-INV	Min		-2.7015	-37.5753	-32.4014	T1-03-1
T1-03	2.07	Q5-VENTO-S-INV	Min		-2.7015	-65.943	-46.6199	T1-03-1
T1-03	0.	Q1-MOBILI-FT-INV	Max		47.8698	7.5523	1489.5353	T1-03-1
T1-03	2.07	Q1-MOBILI-FT-INV	Max		76.5265	26.0928	2045.7085	T1-03-1
T1-03	0.	Q1-MOBILI-FT-INV	Min		-16.319	-24.4186	-2.0217	T1-03-1
T1-03	2.07	Q1-MOBILI-FT-INV	Min		0.	-3.0333	-2.371	T1-03-1
T1-04	0.	G1-ACCIAIO			-0.0017	-0.007	693.4164	T1-04-1
T1-04	1.4	G1-ACCIAIO			-0.0017	-0.007	815.7656	T1-04-1
T1-04	0.	G1-SOLETT A			0.005	0.0273	2510.4795	T1-04-1
T1-04	1.4	G1-SOLETT A			0.005	0.0261	2942.7551	T1-04-1
T1-04	0.	G1-PILA			0.	0.	0.	T1-04-1
T1-04	1.4	G1-PILA			0.	0.	0.	T1-04-1
T1-04	0.	G2-PERMANENTI			0.175	-2.2733	1338.2047	T1-04-1
T1-04	1.4	G2-PERMANENTI			0.175	1.3114	1568.4626	T1-04-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-04	0.	E1-DISTOR SIONI			0.	0.	0.	T1-04-1
T1-04	1.4	E1-DISTOR SIONI			0.	0.	0.	T1-04-1
T1-04	0.	E2-RITIRO			1.709E-12	-1.703E-11	4942.8283	T1-04-1
T1-04	1.4	E2-RITIRO			1.709E-12	-1.041E-11	4942.8283	T1-04-1
T1-04	0.	E3-TERMIC A			3.675E-12	-4.754E-13	2.8913	T1-04-1
T1-04	1.4	E3-TERMIC A			3.675E-12	-2.151E-15	2.8913	T1-04-1
T1-04	0.	E3-TERMIC A-U			-5.702E-13	-2.441E-13	-24.6262	T1-04-1
T1-04	1.4	E3-TERMIC A-U			-5.702E-13	1.025E-13	-24.6262	T1-04-1
T1-04	0.	E4-CEDIME NTI			0.	0.	0.	T1-04-1
T1-04	1.4	E4-CEDIME NTI			0.	0.	0.	T1-04-1
T1-04	0.	Q1-MOBILI- KK	Max P		-1.7697	-1.5832	-16.6321	T1-04-1
T1-04	1.4	Q1-MOBILI- KK	Max P		-1.7697	0.0126	-15.8811	T1-04-1
T1-04	0.	Q1-MOBILI- KK	Min P		54.4838	12.7525	3653.9908	T1-04-1
T1-04	1.4	Q1-MOBILI- KK	Min P		60.5834	1.6317	4394.6067	T1-04-1
T1-04	0.	Q1-MOBILI- KK	Max V2		0.0407	15.6435	2291.2026	T1-04-1
T1-04	1.4	Q1-MOBILI- KK	Max V2		33.9209	-1.9077	2602.6333	T1-04-1
T1-04	0.	Q1-MOBILI- KK	Min V2		9.5156	28.3374	4475.1649	T1-04-1
T1-04	1.4	Q1-MOBILI- KK	Min V2		50.145	-35.9968	5285.6376	T1-04-1
T1-04	0.	Q1-MOBILI- KK	Max V3		27.7693	54.4974	4106.1411	T1-04-1
T1-04	1.4	Q1-MOBILI- KK	Max V3		33.7194	-44.1533	4939.2977	T1-04-1
T1-04	0.	Q1-MOBILI- KK	Min V3		40.8273	-10.6496	2368.9226	T1-04-1
T1-04	1.4	Q1-MOBILI- KK	Min V3		40.9768	8.3654	2930.5218	T1-04-1
T1-04	0.	Q1-MOBILI- KK	Max T		87.3177	16.0251	3558.6671	T1-04-1
T1-04	1.4	Q1-MOBILI- KK	Max T		99.0316	-9.0873	4822.9762	T1-04-1
T1-04	0.	Q1-MOBILI- KK	Min T		-58.9733	14.9329	2010.3093	T1-04-1
T1-04	1.4	Q1-MOBILI- KK	Min T		-28.8771	-8.1141	804.3941	T1-04-1
T1-04	0.	Q1-MOBILI- KK	Max M2		41.4444	63.9288	3429.1475	T1-04-1
T1-04	1.4	Q1-MOBILI- KK	Max M2		41.2146	31.9979	3122.402	T1-04-1
T1-04	0.	Q1-MOBILI- KK	Min M2		34.8577	-11.49	2072.2458	T1-04-1
T1-04	1.4	Q1-MOBILI- KK	Min M2		33.1102	-49.084	3898.51	T1-04-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-04	0.	Q1-MOBILI-KK	Max M3		17.161	31.48	4911.148	T1-04-1
T1-04	1.4	Q1-MOBILI-KK	Max M3		53.3239	-37.2751	5760.1661	T1-04-1
T1-04	0.	Q1-MOBILI-KK	Min M3		-16.817	-4.601	-78.6029	T1-04-1
T1-04	1.4	Q1-MOBILI-KK	Min M3		-19.5542	3.1737	-89.9788	T1-04-1
T1-04	0.	Q1-MOBILI-FQ	Max P		-1.25	-1.1282	-11.8685	T1-04-1
T1-04	1.4	Q1-MOBILI-FQ	Max P		-1.25	0.0088	-11.3259	T1-04-1
T1-04	0.	Q1-MOBILI-FQ	Min P		31.2159	5.3446	2028.7538	T1-04-1
T1-04	1.4	Q1-MOBILI-FQ	Min P		33.6557	1.0307	2458.5496	T1-04-1
T1-04	0.	Q1-MOBILI-FQ	Max V2		2.7278	10.0993	1614.9688	T1-04-1
T1-04	1.4	Q1-MOBILI-FQ	Max V2		27.1045	-2.79	1819.643	T1-04-1
T1-04	0.	Q1-MOBILI-FQ	Min V2		-5.1302	18.7258	2748.6731	T1-04-1
T1-04	1.4	Q1-MOBILI-FQ	Min V2		24.2404	-25.8321	3259.7397	T1-04-1
T1-04	0.	Q1-MOBILI-FQ	Max V3		13.515	35.8939	2588.1763	T1-04-1
T1-04	1.4	Q1-MOBILI-FQ	Max V3		15.895	-32.6495	3132.1905	T1-04-1
T1-04	0.	Q1-MOBILI-FQ	Min V3		28.3628	-7.1687	1556.9877	T1-04-1
T1-04	1.4	Q1-MOBILI-FQ	Min V3		28.4226	5.6149	1933.3537	T1-04-1
T1-04	0.	Q1-MOBILI-FQ	Max T		50.9493	8.1672	2063.6792	T1-04-1
T1-04	1.4	Q1-MOBILI-FQ	Max T		58.2652	-7.3468	2840.9258	T1-04-1
T1-04	0.	Q1-MOBILI-FQ	Min T		-39.2607	10.8906	1401.9194	T1-04-1
T1-04	1.4	Q1-MOBILI-FQ	Min T		-17.3539	-5.7479	542.7815	T1-04-1
T1-04	0.	Q1-MOBILI-FQ	Max M2		21.3923	42.8418	2010.7512	T1-04-1
T1-04	1.4	Q1-MOBILI-FQ	Max M2		18.9325	21.7364	1742.5149	T1-04-1
T1-04	0.	Q1-MOBILI-FQ	Min M2		26.2646	-7.6733	1404.16	T1-04-1
T1-04	1.4	Q1-MOBILI-FQ	Min M2		25.1066	-34.7447	2686.3485	T1-04-1
T1-04	0.	Q1-MOBILI-FQ	Max M3		0.1658	18.8282	2963.7084	T1-04-1
T1-04	1.4	Q1-MOBILI-FQ	Max M3		24.5937	-28.0103	3472.6275	T1-04-1
T1-04	0.	Q1-MOBILI-FQ	Min M3		-9.4775	-2.8296	-50.4333	T1-04-1
T1-04	1.4	Q1-MOBILI-FQ	Min M3		-10.9709	2.2405	-56.8075	T1-04-1
T1-04	0.	Q1-MOBILI-KKCEN	Max P		-1.7684	-1.5873	-16.6749	T1-04-1
T1-04	1.4	Q1-MOBILI-KKCEN	Max P		-1.7684	0.0141	-15.923	T1-04-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-04	0.	Q1-MOBILI-KKCEN	Min P		11.1155	13.7021	2749.6766	T1-04-1
T1-04	1.4	Q1-MOBILI-KKCEN	Min P		12.8098	-5.3401	3300.0995	T1-04-1
T1-04	0.	Q1-MOBILI-KKCEN	Max V2		-9.4128	7.6488	1393.513	T1-04-1
T1-04	1.4	Q1-MOBILI-KKCEN	Max V2		12.0257	-2.1463	1559.869	T1-04-1
T1-04	0.	Q1-MOBILI-KKCEN	Min V2		-11.06	30.1882	3504.5691	T1-04-1
T1-04	1.4	Q1-MOBILI-KKCEN	Min V2		14.8025	-30.9993	4149.685	T1-04-1
T1-04	0.	Q1-MOBILI-KKCEN	Max V3		3.5626	52.0628	3297.7911	T1-04-1
T1-04	1.4	Q1-MOBILI-KKCEN	Max V3		5.2154	-45.7838	3908.236	T1-04-1
T1-04	0.	Q1-MOBILI-KKCEN	Min V3		14.8495	-9.1561	1617.537	T1-04-1
T1-04	1.4	Q1-MOBILI-KKCEN	Min V3		14.891	6.3462	2009.6409	T1-04-1
T1-04	0.	Q1-MOBILI-KKCEN	Max T		43.8821	17.8907	2176.078	T1-04-1
T1-04	1.4	Q1-MOBILI-KKCEN	Max T		50.0585	-11.7586	2864.8656	T1-04-1
T1-04	0.	Q1-MOBILI-KKCEN	Min T		-50.7279	24.4014	2247.3603	T1-04-1
T1-04	1.4	Q1-MOBILI-KKCEN	Min T		-31.403	-15.1685	1664.1208	T1-04-1
T1-04	0.	Q1-MOBILI-KKCEN	Max M2		13.971	58.3855	2793.9791	T1-04-1
T1-04	1.4	Q1-MOBILI-KKCEN	Max M2		7.484	20.4199	1850.7057	T1-04-1
T1-04	0.	Q1-MOBILI-KKCEN	Min M2		11.8516	-9.6201	1461.6894	T1-04-1
T1-04	1.4	Q1-MOBILI-KKCEN	Min M2		10.8747	-47.4548	3520.7319	T1-04-1
T1-04	0.	Q1-MOBILI-KKCEN	Max M3		-10.2704	36.4983	3731.0353	T1-04-1
T1-04	1.4	Q1-MOBILI-KKCEN	Max M3		12.7482	-37.1285	4352.8161	T1-04-1
T1-04	0.	Q1-MOBILI-KKCEN	Min M3		-16.8234	-4.8851	-77.4327	T1-04-1
T1-04	1.4	Q1-MOBILI-KKCEN	Min M3		-19.5605	3.0134	-88.9199	T1-04-1
T1-04	0.	Q1-MOBILI-FQCEN	Max P		-1.249	-1.1312	-11.9006	T1-04-1
T1-04	1.4	Q1-MOBILI-FQCEN	Max P		-1.249	0.0099	-11.3574	T1-04-1
T1-04	0.	Q1-MOBILI-FQCEN	Min P		8.9403	5.9726	1599.2584	T1-04-1
T1-04	1.4	Q1-MOBILI-FQCEN	Min P		9.618	-1.9896	1934.2857	T1-04-1
T1-04	0.	Q1-MOBILI-FQCEN	Max V2		-3.4461	5.6335	1021.0267	T1-04-1
T1-04	1.4	Q1-MOBILI-FQCEN	Max V2		12.3458	-2.076	1139.5649	T1-04-1
T1-04	0.	Q1-MOBILI-FQCEN	Min V2		-11.2275	18.4994	2190.1413	T1-04-1
T1-04	1.4	Q1-MOBILI-FQCEN	Min V2		7.8634	-20.7684	2602.3966	T1-04-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-04	0.	Q1-MOBILI-FQCEN	Max V3		1.575	34.0648	2115.4288	T1-04-1
T1-04	1.4	Q1-MOBILI-FQCEN	Max V3		2.2361	-31.9684	2517.9734	T1-04-1
T1-04	0.	Q1-MOBILI-FQCEN	Min V3		12.9151	-6.1295	1108.6738	T1-04-1
T1-04	1.4	Q1-MOBILI-FQCEN	Min V3		12.9317	4.405	1380.2302	T1-04-1
T1-04	0.	Q1-MOBILI-FQCEN	Max T		28.6942	11.1727	1393.0649	T1-04-1
T1-04	1.4	Q1-MOBILI-FQCEN	Max T		32.9183	-8.3542	1853.8117	T1-04-1
T1-04	0.	Q1-MOBILI-FQCEN	Min T		-33.1476	16.3016	1462.1203	T1-04-1
T1-04	1.4	Q1-MOBILI-FQCEN	Min T		-18.8387	-9.8263	1002.7241	T1-04-1
T1-04	0.	Q1-MOBILI-FQCEN	Max M2		8.1355	38.758	1711.024	T1-04-1
T1-04	1.4	Q1-MOBILI-FQCEN	Max M2		3.5705	14.4831	1148.4922	T1-04-1
T1-04	0.	Q1-MOBILI-FQCEN	Min M2		11.9125	-6.4288	1018.3339	T1-04-1
T1-04	1.4	Q1-MOBILI-FQCEN	Min M2		10.2865	-32.7445	2339.882	T1-04-1
T1-04	0.	Q1-MOBILI-FQCEN	Max M3		-10.1571	22.5074	2327.3649	T1-04-1
T1-04	1.4	Q1-MOBILI-FQCEN	Max M3		5.9544	-25.6921	2713.7321	T1-04-1
T1-04	0.	Q1-MOBILI-FQCEN	Min M3		-9.4822	-3.0423	-49.5564	T1-04-1
T1-04	1.4	Q1-MOBILI-FQCEN	Min M3		-10.9756	2.1205	-56.014	T1-04-1
T1-04	0.	Q1-MOBILI-FT_TMP	Max P		-1.1504	-1.0406	-10.9504	T1-04-1
T1-04	1.4	Q1-MOBILI-FT_TMP	Max P		-1.1504	0.0081	-10.4483	T1-04-1
T1-04	0.	Q1-MOBILI-FT_TMP	Min P		27.1135	4.1041	1744.3773	T1-04-1
T1-04	1.4	Q1-MOBILI-FT_TMP	Min P		28.9434	0.9215	2119.19	T1-04-1
T1-04	0.	Q1-MOBILI-FT_TMP	Max V2		3.1111	9.0837	1485.6326	T1-04-1
T1-04	1.4	Q1-MOBILI-FT_TMP	Max V2		25.6462	-2.8888	1670.6068	T1-04-1
T1-04	0.	Q1-MOBILI-FT_TMP	Min V2		-7.3584	16.9479	2438.1005	T1-04-1
T1-04	1.4	Q1-MOBILI-FT_TMP	Min V2		19.8234	-23.8658	2894.8166	T1-04-1
T1-04	0.	Q1-MOBILI-FT_TMP	Max V3		11.082	32.4578	2312.665	T1-04-1
T1-04	1.4	Q1-MOBILI-FT_TMP	Max V3		12.867	-30.3754	2803.4709	T1-04-1
T1-04	0.	Q1-MOBILI-FT_TMP	Min V3		25.9989	-6.5193	1407.1553	T1-04-1
T1-04	1.4	Q1-MOBILI-FT_TMP	Min V3		26.0438	5.1025	1749.0365	T1-04-1
T1-04	0.	Q1-MOBILI-FT_TMP	Max T		44.5065	6.8157	1799.2714	T1-04-1
T1-04	1.4	Q1-MOBILI-FT_TMP	Max T		51.0267	-6.9683	2488.8761	T1-04-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-04	0.	Q1-MOBILI- FT_TMP	Min T		-35.6022	10.0998	1286.2879	T1-04-1
T1-04	1.4	Q1-MOBILI- FT_TMP	Min T		-15.2952	-5.294	493.9169	T1-04-1
T1-04	0.	Q1-MOBILI- FT_TMP	Max M2		17.9356	38.9161	1759.1354	T1-04-1
T1-04	1.4	Q1-MOBILI- FT_TMP	Max M2		15.1606	19.8134	1500.7825	T1-04-1
T1-04	0.	Q1-MOBILI- FT_TMP	Min M2		24.5391	-6.9639	1279.1157	T1-04-1
T1-04	1.4	Q1-MOBILI- FT_TMP	Min M2		23.4902	-31.9951	2457.4896	T1-04-1
T1-04	0.	Q1-MOBILI- FT_TMP	Max M3		-2.5073	16.5711	2615.3435	T1-04-1
T1-04	1.4	Q1-MOBILI- FT_TMP	Max M3		19.7276	-26.1542	3063.5482	T1-04-1
T1-04	0.	Q1-MOBILI- FT_TMP	Min M3		-8.1887	-2.5108	-45.2861	T1-04-1
T1-04	1.4	Q1-MOBILI- FT_TMP	Min M3		-9.4653	2.0618	-50.7834	T1-04-1
T1-04	0.	Q1-MOBILI- FT	Max P		0.	0.	0.	T1-04-1
T1-04	1.4	Q1-MOBILI- FT	Max P		0.	0.	0.	T1-04-1
T1-04	0.	Q1-MOBILI- FT	Min P		41.5029	0.3336	1353.8948	T1-04-1
T1-04	1.4	Q1-MOBILI- FT	Min P		41.5029	2.329	1688.032	T1-04-1
T1-04	0.	Q1-MOBILI- FT	Max V2		11.4445	12.3321	1048.2158	T1-04-1
T1-04	1.4	Q1-MOBILI- FT	Max V2		24.4839	2.1604	1199.9821	T1-04-1
T1-04	0.	Q1-MOBILI- FT	Min V2		15.7788	10.0895	1960.3197	T1-04-1
T1-04	1.4	Q1-MOBILI- FT	Min V2		31.6804	-10.4002	2329.8573	T1-04-1
T1-04	0.	Q1-MOBILI- FT	Max V3		16.1427	24.0378	1532.2743	T1-04-1
T1-04	1.4	Q1-MOBILI- FT	Max V3		16.1427	-5.4678	1826.8666	T1-04-1
T1-04	0.	Q1-MOBILI- FT	Min V3		22.4511	-2.0977	1251.7619	T1-04-1
T1-04	1.4	Q1-MOBILI- FT	Min V3		22.4511	3.358	1349.044	T1-04-1
T1-04	0.	Q1-MOBILI- FT	Max T		42.6591	-1.6875	1374.3245	T1-04-1
T1-04	1.4	Q1-MOBILI- FT	Max T		51.7538	-0.3477	2187.0925	T1-04-1
T1-04	0.	Q1-MOBILI- FT	Min T		-17.857	2.2632	732.3019	T1-04-1
T1-04	1.4	Q1-MOBILI- FT	Min T		0.	0.	0.	T1-04-1
T1-04	0.	Q1-MOBILI- FT	Max M2		19.4803	26.3641	1471.1478	T1-04-1
T1-04	1.4	Q1-MOBILI- FT	Max M2		24.9752	12.9378	1865.5767	T1-04-1
T1-04	0.	Q1-MOBILI- FT	Min M2		29.5271	-2.6297	1226.8201	T1-04-1
T1-04	1.4	Q1-MOBILI- FT	Min M2		19.1866	-14.2995	1540.9214	T1-04-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-04	0.	Q1-MOBILI-FT	Max M3		15.0664	6.9735	2029.8496	T1-04-1
T1-04	1.4	Q1-MOBILI-FT	Max M3		38.7238	-12.8687	2379.5152	T1-04-1
T1-04	0.	Q1-MOBILI-FT	Min M3		0.0145	0.53	-2.3002	T1-04-1
T1-04	1.4	Q1-MOBILI-FT	Min M3		0.0145	0.3062	-2.088	T1-04-1
T1-04	0.	Q3-FRENAT URA			7.212E-12	-4.202E-11	46.3607	T1-04-1
T1-04	1.4	Q3-FRENAT URA			7.212E-12	-1.535E-11	41.6814	T1-04-1
T1-04	0.	Q4-CENTRI FUGA			0.	0.	0.	T1-04-1
T1-04	1.4	Q4-CENTRI FUGA			0.	0.	0.	T1-04-1
T1-04	0.	Q5-VENTO-C			-0.6488	-79.6047	25.3443	T1-04-1
T1-04	1.4	Q5-VENTO-C			-0.6488	-116.4873	31.136	T1-04-1
T1-04	0.	Q5-VENTO-S			-3.0082	-37.6566	-47.7818	T1-04-1
T1-04	1.4	Q5-VENTO-S			-3.0082	-54.9735	-56.0769	T1-04-1
T1-04	0.	Q6-SISMA_L	Max		3.068E-05	0.0036	46.5479	T1-04-1
T1-04	1.4	Q6-SISMA_L	Max		3.068E-05	0.0098	35.2974	T1-04-1
T1-04	0.	Q6-SISMA_T	Max		0.004	3.5911	14.5185	T1-04-1
T1-04	1.4	Q6-SISMA_T	Max		0.004	4.125	8.9215	T1-04-1
T1-04	0.	Q6-SISMA_V	Max		7.664E-05	0.1143	34.6693	T1-04-1
T1-04	1.4	Q6-SISMA_V	Max		7.664E-05	0.1012	47.6809	T1-04-1
T1-04	0.	Q7-ATTRITO -P			0.	0.	0.	T1-04-1
T1-04	1.4	Q7-ATTRITO -P			0.	0.	0.	T1-04-1
T1-04	0.	Q7-ATTRITO -Q			0.	0.	0.	T1-04-1
T1-04	1.4	Q7-ATTRITO -Q			0.	0.	0.	T1-04-1
T1-04	0.	MODALE	Mode	1.	-0.0071	6.3918	-25.8417	T1-04-1
T1-04	1.4	MODALE	Mode	1.	-0.0071	-7.3423	15.8775	T1-04-1
T1-04	0.	MODALE	Mode	2.	-5.490E-05	0.0049	-83.5687	T1-04-1
T1-04	1.4	MODALE	Mode	2.	-5.490E-05	-0.0173	-63.3657	T1-04-1
T1-04	0.	MODALE	Mode	3.	0.0109	-7.5968	27.9406	T1-04-1
T1-04	1.4	MODALE	Mode	3.	0.0109	8.9525	-33.2992	T1-04-1
T1-04	0.	MODALE	Mode	4.	-0.0043	6.7768	-2050.9098	T1-04-1
T1-04	1.4	MODALE	Mode	4.	-0.0043	-5.9895	-2854.419	T1-04-1
T1-04	0.	MODALE	Mode	5.	1.2185	-893.8856	2803.9408	T1-04-1
T1-04	1.4	MODALE	Mode	5.	1.2185	855.8162	3850.3997	T1-04-1
T1-04	0.	MODALE	Mode	6.	0.0376	-43.6533	11727.1806	T1-04-1
T1-04	1.4	MODALE	Mode	6.	0.0376	34.881	14058.2938	T1-04-1
T1-04	0.	MODALE	Mode	7.	-0.4135	226.1566	-14815.6123	T1-04-1
T1-04	1.4	MODALE	Mode	7.	-0.4135	-356.8991	-17794.693	T1-04-1
T1-04	0.	MODALE	Mode	8.	0.2445	-515.1387	-4846.5085	T1-04-1
T1-04	1.4	MODALE	Mode	8.	0.2445	541.5292	-5966.8273	T1-04-1
T1-04	0.	MODALE	Mode	9.	0.0074	16.0321	-24636.4327	T1-04-1
T1-04	1.4	MODALE	Mode	9.	0.0074	7.0496	-21216.6911	T1-04-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T	M2	M3	FrameElem
					KN-m	KN-m	KN-m	
T1-04	0.	MODALE	Mode	10.	1.7367	-1382.3416	-29946.5239	T1-04-1
T1-04	1.4	MODALE	Mode	10.	1.7367	1011.2002	-26640.6324	T1-04-1
T1-04	0.	MODALE	Mode	11.	-2.3176	2072.5206	2684.4106	T1-04-1
T1-04	1.4	MODALE	Mode	11.	-2.3176	-1715.9028	-3447.3922	T1-04-1
T1-04	0.	MODALE	Mode	12.	0.6863	-787.6534	28007.7215	T1-04-1
T1-04	1.4	MODALE	Mode	12.	0.6863	554.1322	10693.0981	T1-04-1
T1-04	0.	MODALE	Mode	13.	2.7408	-2657.9449	-11367.4325	T1-04-1
T1-04	1.4	MODALE	Mode	13.	2.7408	2134.6197	1515.0884	T1-04-1
T1-04	0.	MODALE	Mode	14.	3.3849	-2658.7726	-35814.5154	T1-04-1
T1-04	1.4	MODALE	Mode	14.	3.3849	2291.3139	-13344.3241	T1-04-1
T1-04	0.	MODALE	Mode	15.	-0.4939	-470.2896	6936.1796	T1-04-1
T1-04	1.4	MODALE	Mode	15.	-0.4939	73.8102	4790.5077	T1-04-1
T1-04	0.	MODALE	Mode	16.	-0.741	563.6229	10124.8946	T1-04-1
T1-04	1.4	MODALE	Mode	16.	-0.741	-547.0162	-8936.0474	T1-04-1
T1-04	0.	MODALE	Mode	17.	-1.3359	744.0509	4944.7069	T1-04-1
T1-04	1.4	MODALE	Mode	17.	-1.3359	90.7898	-387.7739	T1-04-1
T1-04	0.	MODALE	Mode	18.	-0.9244	662.914	19199.4371	T1-04-1
T1-04	1.4	MODALE	Mode	18.	-0.9244	-619.4769	-21178.4456	T1-04-1
T1-04	0.	MODALE	Mode	19.	3.6408	-2703.6377	-20493.6903	T1-04-1
T1-04	1.4	MODALE	Mode	19.	3.6408	2525.5519	26930.7119	T1-04-1
T1-04	0.	MODALE	Mode	20.	-7.9285	4987.0413	11272.2626	T1-04-1
T1-04	1.4	MODALE	Mode	20.	-7.9285	-4881.0105	-3062.4215	T1-04-1
T1-04	0.	MODALE	Mode	21.	-1.3832	1064.4307	-5590.4142	T1-04-1
T1-04	1.4	MODALE	Mode	21.	-1.3832	-952.3583	-53050.979	T1-04-1
T1-04	0.	MODALE	Mode	22.	-2.3991	1633.601	-15562.4276	T1-04-1
T1-04	1.4	MODALE	Mode	22.	-2.3991	-1651.2814	-69615.8952	T1-04-1
T1-04	0.	MODALE	Mode	23.	-14.0643	9827.201	-9607.4121	T1-04-1
T1-04	1.4	MODALE	Mode	23.	-14.0643	-9371.6966	-41880.9757	T1-04-1
T1-04	0.	MODALE	Mode	24.	4.8647	-3272.4867	-36088.3975	T1-04-1
T1-04	1.4	MODALE	Mode	24.	4.8647	3268.9723	-51948.7483	T1-04-1
T1-04	0.	MODALE	Mode	25.	-1.8535	1946.8474	7909.2252	T1-04-1
T1-04	1.4	MODALE	Mode	25.	-1.8535	-508.4915	1395.1506	T1-04-1
T1-04	0.	MODALE	Mode	26.	0.0272	-412.879	-58633.2826	T1-04-1
T1-04	1.4	MODALE	Mode	26.	0.0272	12.4101	-83673.3665	T1-04-1
T1-04	0.	MODALE	Mode	27.	0.4606	-138.8724	-61753.2478	T1-04-1
T1-04	1.4	MODALE	Mode	27.	0.4606	314.4765	-42544.2783	T1-04-1
T1-04	0.	MODALE	Mode	28.	-12.8228	9196.3848	-9943.1281	T1-04-1
T1-04	1.4	MODALE	Mode	28.	-12.8228	-9103.7988	-36560.6187	T1-04-1
T1-04	0.	MODALE	Mode	29.	-2.2935	4504.6801	-4923.6801	T1-04-1
T1-04	1.4	MODALE	Mode	29.	-2.2935	-2204.9542	-12833.7498	T1-04-1
T1-04	0.	MODALE	Mode	30.	-1.2879	1088.7152	-21750.0679	T1-04-1
T1-04	1.4	MODALE	Mode	30.	-1.2879	-1066.0019	-1715.3759	T1-04-1
T1-04	0.	MODALE	Mode	31.	-1.5694	1642.2136	88006.1124	T1-04-1
T1-04	1.4	MODALE	Mode	31.	-1.5694	-1262.7144	60736.7521	T1-04-1
T1-04	0.	MODALE	Mode	32.	-1.1447	582.8657	68167.1752	T1-04-1
T1-04	1.4	MODALE	Mode	32.	-1.1447	-748.1453	6011.0993	T1-04-1
T1-04	0.	MODALE	Mode	33.	-6.5444	4979.3277	-29542.2859	T1-04-1
T1-04	1.4	MODALE	Mode	33.	-6.5444	-5337.7208	-38881.7472	T1-04-1
T1-04	0.	MODALE	Mode	34.	2.448	-1505.3297	-94112.4858	T1-04-1
T1-04	1.4	MODALE	Mode	34.	2.448	1555.6288	-9124.1933	T1-04-1
T1-04	0.	MODALE	Mode	35.	1.9981	-1068.3595	-69586.0408	T1-04-1
T1-04	1.4	MODALE	Mode	35.	1.9981	1241.2206	42679.4264	T1-04-1
T1-04	0.	MODALE	Mode	36.	-5.8178	-2072.5511	-8079.6799	T1-04-1
T1-04	1.4	MODALE	Mode	36.	-5.8178	754.0497	16060.1648	T1-04-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-04	0.	MODALE	Mode	37.	-1.3001	251.689	50328.4259	T1-04-1
T1-04	1.4	MODALE	Mode	37.	-1.3001	690.3854	44301.3187	T1-04-1
T1-04	0.	MODALE	Mode	38.	-3.7288	1972.7459	13149.9255	T1-04-1
T1-04	1.4	MODALE	Mode	38.	-3.7288	246.5238	-1895.3876	T1-04-1
T1-04	0.	MODALE	Mode	39.	-2.077	1169.9874	40167.0663	T1-04-1
T1-04	1.4	MODALE	Mode	39.	-2.077	-1388.1225	-70445.9404	T1-04-1
T1-04	0.	MODALE	Mode	40.	-2.0309	1097.9947	74300.2841	T1-04-1
T1-04	1.4	MODALE	Mode	40.	-2.0309	-1525.3538	-61273.0366	T1-04-1
T1-04	0.	MODALE	Mode	41.	0.9618	-590.2555	18695.7076	T1-04-1
T1-04	1.4	MODALE	Mode	41.	0.9618	748.4759	65195.2096	T1-04-1
T1-04	0.	MODALE	Mode	42.	2.4645	-857.5161	-12876.5065	T1-04-1
T1-04	1.4	MODALE	Mode	42.	2.4645	1275.5588	-23271.2261	T1-04-1
T1-04	0.	MODALE	Mode	43.	-1.7963	955.2851	29590.3866	T1-04-1
T1-04	1.4	MODALE	Mode	43.	-1.7963	-827.324	-96106.9378	T1-04-1
T1-04	0.	MODALE	Mode	44.	-3.1559	3442.3067	-24083.7167	T1-04-1
T1-04	1.4	MODALE	Mode	44.	-3.1559	-2549.6035	-14103.071	T1-04-1
T1-04	0.	MODALE	Mode	45.	-2.2995	1566.2597	47203.1223	T1-04-1
T1-04	1.4	MODALE	Mode	45.	-2.2995	-1427.9158	44494.0569	T1-04-1
T1-04	0.	MODALE	Mode	46.	0.5096	-425.9886	-256.4194	T1-04-1
T1-04	1.4	MODALE	Mode	46.	0.5096	325.8666	-68.3316	T1-04-1
T1-04	0.	MODALE	Mode	47.	-0.5676	1768.9244	-7668.9307	T1-04-1
T1-04	1.4	MODALE	Mode	47.	-0.5676	-1036.9557	24543.0175	T1-04-1
T1-04	0.	MODALE	Mode	48.	-2.2982	-219.5643	23208.2608	T1-04-1
T1-04	1.4	MODALE	Mode	48.	-2.2982	-1331.6747	-3174.0175	T1-04-1
T1-04	0.	MODALE	Mode	49.	-8.8572	5182.3974	33010.0657	T1-04-1
T1-04	1.4	MODALE	Mode	49.	-8.8572	-3988.4109	58178.9758	T1-04-1
T1-04	0.	MODALE	Mode	50.	14.3617	-10619.202	-34607.9645	T1-04-1
T1-04	1.4	MODALE	Mode	50.	14.3617	8752.3173	-5843.2736	T1-04-1
T1-04	0.	SLC-L	Max		3.911E-05	0.0044	59.3711	T1-04-1
T1-04	1.4	SLC-L	Max		3.911E-05	0.0125	45.0208	T1-04-1
T1-04	0.	SLC-T	Max		0.0051	4.5742	18.4929	T1-04-1
T1-04	1.4	SLC-T	Max		0.0051	5.2542	11.3635	T1-04-1
T1-04	0.	SLC-V	Max		1.012E-04	0.1511	45.8464	T1-04-1
T1-04	1.4	SLC-V	Max		1.012E-04	0.1338	63.053	T1-04-1
T1-04	0.	E3-TERMIC A-			-3.675E-12	4.754E-13	-2.8913	T1-04-1
T1-04	1.4	E3-TERMIC A-			-3.675E-12	2.151E-15	-2.8913	T1-04-1
T1-04	0.	E3-TERMIC A-U-			5.702E-13	2.441E-13	24.6262	T1-04-1
T1-04	1.4	E3-TERMIC A-U-			5.702E-13	-1.025E-13	24.6262	T1-04-1
T1-04	0.	Q5-VENTO- C-			0.6488	79.6047	-25.3443	T1-04-1
T1-04	1.4	Q5-VENTO- C-			0.6488	116.4873	-31.136	T1-04-1
T1-04	0.	Q5-VENTO- S-			3.0082	37.6566	47.7818	T1-04-1
T1-04	1.4	Q5-VENTO- S-			3.0082	54.9735	56.0769	T1-04-1
T1-04	0.	Q1-MOBILI- KK-INV	Max		87.3177	63.9288	4911.148	T1-04-1
T1-04	1.4	Q1-MOBILI- KK-INV	Max		99.0316	31.9979	5760.1661	T1-04-1
T1-04	0.	Q1-MOBILI- KK-INV	Min		-58.9733	-11.49	-78.6029	T1-04-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-04	1.4	Q1-MOBILI-KK-INV	Min		-31.403	-49.084	-89.9788	T1-04-1
T1-04	0.	Q1-MOBILI-FQ-INV	Max		50.9493	42.8418	2963.7084	T1-04-1
T1-04	1.4	Q1-MOBILI-FQ-INV	Max		58.2652	21.7364	3472.6275	T1-04-1
T1-04	0.	Q1-MOBILI-FQ-INV	Min		-39.2607	-7.6733	-50.4333	T1-04-1
T1-04	1.4	Q1-MOBILI-FQ-INV	Min		-18.8387	-34.7447	-56.8075	T1-04-1
T1-04	0.	E3-TERMIC A-INV	Max		3.675E-12	4.754E-13	24.6262	T1-04-1
T1-04	1.4	E3-TERMIC A-INV	Max		3.675E-12	1.025E-13	24.6262	T1-04-1
T1-04	0.	E3-TERMIC A-INV	Min		-3.675E-12	-4.754E-13	-24.6262	T1-04-1
T1-04	1.4	E3-TERMIC A-INV	Min		-3.675E-12	-1.025E-13	-24.6262	T1-04-1
T1-04	0.	Q5-VENTO-C-INV	Max		0.6488	79.6047	25.3443	T1-04-1
T1-04	1.4	Q5-VENTO-C-INV	Max		0.6488	116.4873	31.136	T1-04-1
T1-04	0.	Q5-VENTO-C-INV	Min		-0.6488	-79.6047	-25.3443	T1-04-1
T1-04	1.4	Q5-VENTO-C-INV	Min		-0.6488	-116.4873	-31.136	T1-04-1
T1-04	0.	Q5-VENTO-S-INV	Max		3.0082	37.6566	47.7818	T1-04-1
T1-04	1.4	Q5-VENTO-S-INV	Max		3.0082	54.9735	56.0769	T1-04-1
T1-04	0.	Q5-VENTO-S-INV	Min		-3.0082	-37.6566	-47.7818	T1-04-1
T1-04	1.4	Q5-VENTO-S-INV	Min		-3.0082	-54.9735	-56.0769	T1-04-1
T1-04	0.	Q1-MOBILI-FT-INV	Max		42.6591	26.3641	2029.8496	T1-04-1
T1-04	1.4	Q1-MOBILI-FT-INV	Max		51.7538	12.9378	2379.5152	T1-04-1
T1-04	0.	Q1-MOBILI-FT-INV	Min		-17.857	-2.6297	-2.3002	T1-04-1
T1-04	1.4	Q1-MOBILI-FT-INV	Min		0.	-14.2995	-2.088	T1-04-1
T1-05	0.	G1-ACCIAIO			-0.0017	-0.007	816.319	T1-05-1
T1-05	0.67	G1-ACCIAIO			-0.0017	-0.007	870.6842	T1-05-1
T1-05	0.	G1-SOLETTA			0.0051	0.0261	2944.7321	T1-05-1
T1-05	0.67	G1-SOLETTA			0.0051	0.0255	3132.7537	T1-05-1
T1-05	0.	G1-PILA			0.	0.	0.	T1-05-1
T1-05	0.67	G1-PILA			0.	0.	0.	T1-05-1
T1-05	0.	G2-PERMANENTI			0.1672	1.3114	1568.7496	T1-05-1
T1-05	0.67	G2-PERMANENTI			0.1672	1.933	1668.8146	T1-05-1
T1-05	0.	E1-DISTORSIONI			0.	0.	0.	T1-05-1
T1-05	0.67	E1-DISTORSIONI			0.	0.	0.	T1-05-1
T1-05	0.	E2-RITIRO			8.030E-13	-1.071E-11	5363.1448	T1-05-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-05	0.67	E2-RITIRO			8.030E-13	-7.234E-12	5363.1448	T1-05-1
T1-05	0.	E3-TERMIC A			3.256E-12	-2.386E-14	2.5331	T1-05-1
T1-05	0.67	E3-TERMIC A			3.256E-12	2.133E-13	2.5331	T1-05-1
T1-05	0.	E3-TERMIC A-U			-1.222E-13	9.865E-14	-21.5752	T1-05-1
T1-05	0.67	E3-TERMIC A-U			-1.222E-13	2.137E-13	-21.5752	T1-05-1
T1-05	0.	E4-CEDIME NTI			0.	0.	0.	T1-05-1
T1-05	0.67	E4-CEDIME NTI			0.	0.	0.	T1-05-1
T1-05	0.	Q1-MOBILI- KK	Max P		-1.2109	0.0124	-15.1793	T1-05-1
T1-05	0.67	Q1-MOBILI- KK	Max P		-1.2109	0.2775	-14.6986	T1-05-1
T1-05	0.	Q1-MOBILI- KK	Min P		50.3817	1.6348	4371.245	T1-05-1
T1-05	0.67	Q1-MOBILI- KK	Min P		56.4813	-0.9172	4709.358	T1-05-1
T1-05	0.	Q1-MOBILI- KK	Max V2		-1.7115	-2.1402	2608.438	T1-05-1
T1-05	0.67	Q1-MOBILI- KK	Max V2		26.2789	-23.0153	3006.1982	T1-05-1
T1-05	0.	Q1-MOBILI- KK	Min V2		0.0359	-35.208	5232.5862	T1-05-1
T1-05	0.67	Q1-MOBILI- KK	Min V2		49.2079	-39.4824	5444.5563	T1-05-1
T1-05	0.	Q1-MOBILI- KK	Max V3		27.1548	-21.8669	4705.7556	T1-05-1
T1-05	0.67	Q1-MOBILI- KK	Max V3		30.2354	-51.9109	5086.2539	T1-05-1
T1-05	0.	Q1-MOBILI- KK	Min V3		13.737	-4.6236	3316.2573	T1-05-1
T1-05	0.67	Q1-MOBILI- KK	Min V3		16.756	3.1151	3317.4698	T1-05-1
T1-05	0.	Q1-MOBILI- KK	Max T		80.4342	3.1774	4104.5871	T1-05-1
T1-05	0.67	Q1-MOBILI- KK	Max T		85.9385	-32.0478	5211.9914	T1-05-1
T1-05	0.	Q1-MOBILI- KK	Min T		-65.2832	-32.6422	2390.6111	T1-05-1
T1-05	0.67	Q1-MOBILI- KK	Min T		-27.4387	-12.0799	870.6724	T1-05-1
T1-05	0.	Q1-MOBILI- KK	Max M2		34.1686	31.9996	3109.308	T1-05-1
T1-05	0.67	Q1-MOBILI- KK	Max M2		31.9789	27.9537	3083.7143	T1-05-1
T1-05	0.	Q1-MOBILI- KK	Min M2		-36.9406	-49.0833	3895.5501	T1-05-1
T1-05	0.67	Q1-MOBILI- KK	Min M2		30.0996	-68.1064	4292.0128	T1-05-1
T1-05	0.	Q1-MOBILI- KK	Max M3		-3.5346	-37.3616	5735.8533	T1-05-1
T1-05	0.67	Q1-MOBILI- KK	Max M3		73.4163	-55.0412	6076.9358	T1-05-1
T1-05	0.	Q1-MOBILI- KK	Min M3		-16.1631	3.2103	-82.0762	T1-05-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-05	0.67	Q1-MOBILI-KK	Min M3		-16.8576	4.4773	-86.627	T1-05-1
T1-05	0.	Q1-MOBILI-FQ	Max P		-0.8522	0.0087	-10.8314	T1-05-1
T1-05	0.67	Q1-MOBILI-FQ	Max P		-0.8522	0.1976	-10.4854	T1-05-1
T1-05	0.	Q1-MOBILI-FQ	Min P		29.2	1.0325	2445.4563	T1-05-1
T1-05	0.67	Q1-MOBILI-FQ	Min P		31.6399	0.0968	2644.7361	T1-05-1
T1-05	0.	Q1-MOBILI-FQ	Max V2		1.2312	-2.9539	1822.484	T1-05-1
T1-05	0.67	Q1-MOBILI-FQ	Max V2		21.3287	-17.9726	2083.2878	T1-05-1
T1-05	0.	Q1-MOBILI-FQ	Min V2		-11.0182	-25.2516	3225.8598	T1-05-1
T1-05	0.67	Q1-MOBILI-FQ	Min V2		24.6213	-28.1266	3368.0343	T1-05-1
T1-05	0.	Q1-MOBILI-FQ	Max V3		13.4726	-16.6789	2995.7066	T1-05-1
T1-05	0.67	Q1-MOBILI-FQ	Max V3		14.7048	-37.7344	3245.2792	T1-05-1
T1-05	0.	Q1-MOBILI-FQ	Min V3		8.666	-3.3832	2188.3788	T1-05-1
T1-05	0.67	Q1-MOBILI-FQ	Min V3		9.8736	1.9116	2170.7698	T1-05-1
T1-05	0.	Q1-MOBILI-FQ	Max T		46.9102	0.9318	2377.4058	T1-05-1
T1-05	0.67	Q1-MOBILI-FQ	Max T		49.7791	-23.7636	3091.5533	T1-05-1
T1-05	0.	Q1-MOBILI-FQ	Min T		-44.0772	-23.2247	1661.5686	T1-05-1
T1-05	0.67	Q1-MOBILI-FQ	Min T		-16.5694	-8.558	583.7008	T1-05-1
T1-05	0.	Q1-MOBILI-FQ	Max M2		14.5091	21.7371	1737.4203	T1-05-1
T1-05	0.67	Q1-MOBILI-FQ	Max M2		13.6355	18.7667	1720.6967	T1-05-1
T1-05	0.	Q1-MOBILI-FQ	Min M2		-25.1183	-34.7442	2683.7989	T1-05-1
T1-05	0.67	Q1-MOBILI-FQ	Min M2		22.3519	-48.1071	2926.9515	T1-05-1
T1-05	0.	Q1-MOBILI-FQ	Max M3		-14.1372	-28.0627	3460.2161	T1-05-1
T1-05	0.67	Q1-MOBILI-FQ	Max M3		41.198	-40.2272	3660.7788	T1-05-1
T1-05	0.	Q1-MOBILI-FQ	Min M3		-9.1663	2.255	-52.3076	T1-05-1
T1-05	0.67	Q1-MOBILI-FQ	Min M3		-9.4441	3.0784	-54.791	T1-05-1
T1-05	0.	Q1-MOBILI-KKCEN	Max P		-1.2095	0.0139	-15.2226	T1-05-1
T1-05	0.67	Q1-MOBILI-KKCEN	Max P		-1.2095	0.28	-14.7401	T1-05-1
T1-05	0.	Q1-MOBILI-KKCEN	Min P		9.9049	-5.3394	3296.3676	T1-05-1
T1-05	0.67	Q1-MOBILI-KKCEN	Min P		11.5993	-8.6077	3551.0286	T1-05-1
T1-05	0.	Q1-MOBILI-KKCEN	Max V2		-10.0191	-2.392	1571.584	T1-05-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-05	0.67	Q1-MOBILI-KKCEN	Max V2		7.6464	-15.3862	1790.7854	T1-05-1
T1-05	0.	Q1-MOBILI-KKCEN	Min V2		-16.2815	-29.8613	4100.7381	T1-05-1
T1-05	0.67	Q1-MOBILI-KKCEN	Min V2		15.1226	-35.8943	4319.5584	T1-05-1
T1-05	0.	Q1-MOBILI-KKCEN	Max V3		2.2704	-30.601	3804.7766	T1-05-1
T1-05	0.67	Q1-MOBILI-KKCEN	Max V3		3.1261	-55.5256	4082.0551	T1-05-1
T1-05	0.	Q1-MOBILI-KKCEN	Min V3		-1.6872	-1.6024	2243.2993	T1-05-1
T1-05	0.67	Q1-MOBILI-KKCEN	Min V3		-0.8486	3.8283	2257.2568	T1-05-1
T1-05	0.	Q1-MOBILI-KKCEN	Max T		39.2232	-3.6297	2423.7774	T1-05-1
T1-05	0.67	Q1-MOBILI-KKCEN	Max T		41.4935	-27.2087	3044.9825	T1-05-1
T1-05	0.	Q1-MOBILI-KKCEN	Min T		-54.3271	-31.1405	2680.6405	T1-05-1
T1-05	0.67	Q1-MOBILI-KKCEN	Min T		-30.0703	-23.4264	1812.2258	T1-05-1
T1-05	0.	Q1-MOBILI-KKCEN	Max M2		4.6306	20.42	1850.3429	T1-05-1
T1-05	0.67	Q1-MOBILI-KKCEN	Max M2		3.5733	18.5533	1855.9496	T1-05-1
T1-05	0.	Q1-MOBILI-KKCEN	Min M2		-33.4218	-47.4547	3523.4363	T1-05-1
T1-05	0.67	Q1-MOBILI-KKCEN	Min M2		9.0695	-65.3131	3804.3805	T1-05-1
T1-05	0.	Q1-MOBILI-KKCEN	Max M3		-22.7981	-37.2174	4346.5894	T1-05-1
T1-05	0.67	Q1-MOBILI-KKCEN	Max M3		26.7021	-52.1719	4602.259	T1-05-1
T1-05	0.	Q1-MOBILI-KKCEN	Min M3		-16.1395	3.0501	-81.0498	T1-05-1
T1-05	0.67	Q1-MOBILI-KKCEN	Min M3		-16.834	4.361	-85.6607	T1-05-1
T1-05	0.	Q1-MOBILI-FQCEN	Max P		-0.8511	0.0098	-10.8638	T1-05-1
T1-05	0.67	Q1-MOBILI-FQCEN	Max P		-0.8511	0.1995	-10.5165	T1-05-1
T1-05	0.	Q1-MOBILI-FQCEN	Min P		8.2878	-1.9891	1931.1815	T1-05-1
T1-05	0.67	Q1-MOBILI-FQCEN	Min P		8.9655	-3.305	2087.9362	T1-05-1
T1-05	0.	Q1-MOBILI-FQCEN	Max V2		-4.1929	-2.2453	1145.6552	T1-05-1
T1-05	0.67	Q1-MOBILI-FQCEN	Max V2		8.8075	-11.8776	1300.4582	T1-05-1
T1-05	0.	Q1-MOBILI-FQCEN	Min V2		-14.6174	-19.9299	2568.0453	T1-05-1
T1-05	0.67	Q1-MOBILI-FQCEN	Min V2		8.5913	-23.4426	2707.5031	T1-05-1
T1-05	0.	Q1-MOBILI-FQCEN	Max V3		0.9659	-20.7835	2454.0499	T1-05-1
T1-05	0.67	Q1-MOBILI-FQCEN	Max V3		1.3082	-38.0893	2638.1384	T1-05-1
T1-05	0.	Q1-MOBILI-FQCEN	Min V3		0.3865	-1.3543	1541.466	T1-05-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-05	0.67	Q1-MOBILI-FQCEN	Min V3		0.722	2.4566	1541.5489	T1-05-1
T1-05	0.	Q1-MOBILI-FQCEN	Max T		25.6417	-2.7255	1554.1468	T1-05-1
T1-05	0.67	Q1-MOBILI-FQCEN	Max T		26.9947	-19.7534	1984.317	T1-05-1
T1-05	0.	Q1-MOBILI-FQCEN	Min T		-36.0547	-21.3374	1733.6256	T1-05-1
T1-05	0.67	Q1-MOBILI-FQCEN	Min T		-18.1053	-15.0827	1083.7925	T1-05-1
T1-05	0.	Q1-MOBILI-FQCEN	Max M2		1.52	14.4831	1148.9453	T1-05-1
T1-05	0.67	Q1-MOBILI-FQCEN	Max M2		1.1005	12.9891	1152.382	T1-05-1
T1-05	0.	Q1-MOBILI-FQCEN	Min M2		-22.1984	-32.7443	2340.848	T1-05-1
T1-05	0.67	Q1-MOBILI-FQCEN	Min M2		8.7296	-44.9187	2518.7902	T1-05-1
T1-05	0.	Q1-MOBILI-FQCEN	Max M3		-19.1395	-25.7457	2710.1521	T1-05-1
T1-05	0.67	Q1-MOBILI-FQCEN	Max M3		17.1496	-35.7092	2866.719	T1-05-1
T1-05	0.	Q1-MOBILI-FQCEN	Min M3		-9.1486	2.135	-51.5385	T1-05-1
T1-05	0.67	Q1-MOBILI-FQCEN	Min M3		-9.4264	2.9913	-54.0669	T1-05-1
T1-05	0.	Q1-MOBILI-FT_TMP	Max P		-0.7836	0.008	-9.9934	T1-05-1
T1-05	0.67	Q1-MOBILI-FT_TMP	Max P		-0.7836	0.1822	-9.6735	T1-05-1
T1-05	0.	Q1-MOBILI-FT_TMP	Min P		25.4543	0.9231	2107.8973	T1-05-1
T1-05	0.67	Q1-MOBILI-FT_TMP	Min P		27.2842	0.2547	2282.5136	T1-05-1
T1-05	0.	Q1-MOBILI-FT_TMP	Max V2		1.676	-3.0395	1672.9415	T1-05-1
T1-05	0.67	Q1-MOBILI-FT_TMP	Max V2		20.2461	-16.9234	1908.4978	T1-05-1
T1-05	0.	Q1-MOBILI-FT_TMP	Min V2		-12.5979	-23.3263	2864.4334	T1-05-1
T1-05	0.67	Q1-MOBILI-FT_TMP	Min V2		20.406	-25.9403	2993.609	T1-05-1
T1-05	0.	Q1-MOBILI-FT_TMP	Max V3		11.1301	-15.6254	2684.1888	T1-05-1
T1-05	0.67	Q1-MOBILI-FT_TMP	Max V3		12.0542	-34.9676	2909.6221	T1-05-1
T1-05	0.	Q1-MOBILI-FT_TMP	Min V3		7.7453	-3.14	1979.8781	T1-05-1
T1-05	0.67	Q1-MOBILI-FT_TMP	Min V3		8.651	1.6951	1959.563	T1-05-1
T1-05	0.	Q1-MOBILI-FT_TMP	Max T		40.9719	0.5656	2072.0286	T1-05-1
T1-05	0.67	Q1-MOBILI-FT_TMP	Max T		43.3858	-22.1223	2714.1765	T1-05-1
T1-05	0.	Q1-MOBILI-FT_TMP	Min T		-40.1151	-21.413	1523.2681	T1-05-1
T1-05	0.67	Q1-MOBILI-FT_TMP	Min T		-14.6247	-7.8824	530.2667	T1-05-1
T1-05	0.	Q1-MOBILI-FT_TMP	Max M2		11.2124	19.8139	1497.0177	T1-05-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-05	0.67	Q1-MOBILI- FT_TMP	Max M2		10.5581	17.0549	1481.9268	T1-05-1
T1-05	0.	Q1-MOBILI- FT_TMP	Min M2		-22.9017	-31.9945	2455.0409	T1-05-1
T1-05	0.67	Q1-MOBILI- FT_TMP	Min M2		20.815	-44.2771	2670.6282	T1-05-1
T1-05	0.	Q1-MOBILI- FT_TMP	Max M3		-15.6014	-26.2006	3053.1844	T1-05-1
T1-05	0.67	Q1-MOBILI- FT_TMP	Max M3		35.5466	-37.3246	3228.8002	T1-05-1
T1-05	0.	Q1-MOBILI- FT_TMP	Min M3		-7.9359	2.0726	-46.8824	T1-05-1
T1-05	0.67	Q1-MOBILI- FT_TMP	Min M3		-8.1442	2.8146	-49.0055	T1-05-1
T1-05	0.	Q1-MOBILI- FT	Max P		0.	0.	0.	T1-05-1
T1-05	0.67	Q1-MOBILI- FT	Max P		0.	0.	0.	T1-05-1
T1-05	0.	Q1-MOBILI- FT	Min P		39.343	2.3312	1670.9097	T1-05-1
T1-05	0.67	Q1-MOBILI- FT	Min P		39.343	2.6873	1832.1806	T1-05-1
T1-05	0.	Q1-MOBILI- FT	Max V2		9.7366	2.1609	1195.9657	T1-05-1
T1-05	0.67	Q1-MOBILI- FT	Max V2		20.3259	-7.3793	1374.6162	T1-05-1
T1-05	0.	Q1-MOBILI- FT	Min V2		12.4667	-10.398	2314.5342	T1-05-1
T1-05	0.67	Q1-MOBILI- FT	Min V2		31.7355	-11.2668	2409.9107	T1-05-1
T1-05	0.	Q1-MOBILI- FT	Max V3		16.907	4.527	1867.1045	T1-05-1
T1-05	0.67	Q1-MOBILI- FT	Max V3		16.907	-6.5811	1999.3654	T1-05-1
T1-05	0.	Q1-MOBILI- FT	Min V3		24.8481	-5.0294	1726.8884	T1-05-1
T1-05	0.67	Q1-MOBILI- FT	Min V3		24.8481	-0.9144	1792.3727	T1-05-1
T1-05	0.	Q1-MOBILI- FT	Max T		40.4075	2.5564	1696.0431	T1-05-1
T1-05	0.67	Q1-MOBILI- FT	Max T		46.4124	-6.7519	2358.7065	T1-05-1
T1-05	0.	Q1-MOBILI- FT	Min T		-22.4339	-13.521	871.0501	T1-05-1
T1-05	0.67	Q1-MOBILI- FT	Min T		-0.042	0.225	-1.9116	T1-05-1
T1-05	0.	Q1-MOBILI- FT	Max M2		20.0849	12.9391	1856.1263	T1-05-1
T1-05	0.67	Q1-MOBILI- FT	Max M2		12.8534	10.6966	1140.3102	T1-05-1
T1-05	0.	Q1-MOBILI- FT	Min M2		-7.0239	-14.2985	1534.6301	T1-05-1
T1-05	0.67	Q1-MOBILI- FT	Min M2		17.8476	-19.4267	1640.2475	T1-05-1
T1-05	0.	Q1-MOBILI- FT	Max M3		11.37	-12.8668	2365.4815	T1-05-1
T1-05	0.67	Q1-MOBILI- FT	Max M3		36.3358	-17.2864	2503.254	T1-05-1
T1-05	0.	Q1-MOBILI- FT	Min M3		-0.042	0.3061	-2.0287	T1-05-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-05	0.67	Q1-MOBILI- FT	Min M3		-0.042	0.225	-1.9116	T1-05-1
T1-05	0.	Q3-FRENAT URA			7.105E-12	-1.540E-11	36.7661	T1-05-1
T1-05	0.67	Q3-FRENAT URA			7.105E-12	-6.558E-12	34.5268	T1-05-1
T1-05	0.	Q4-CENTRI FUGA			0.	0.	0.	T1-05-1
T1-05	0.67	Q4-CENTRI FUGA			0.	0.	0.	T1-05-1
T1-05	0.	Q5-VENTO- C			2.1086	-116.4674	22.2555	T1-05-1
T1-05	0.67	Q5-VENTO- C			2.1086	-132.9035	25.0082	T1-05-1
T1-05	0.	Q5-VENTO- S			-1.5233	-54.9642	-59.153	T1-05-1
T1-05	0.67	Q5-VENTO- S			-1.5233	-62.6989	-62.6494	T1-05-1
T1-05	0.	Q6-SISMA_L	Max		3.667E-05	0.0088	35.2329	T1-05-1
T1-05	0.67	Q6-SISMA_L	Max		3.667E-05	0.0034	31.8673	T1-05-1
T1-05	0.	Q6-SISMA_T	Max		0.0095	3.1933	13.8217	T1-05-1
T1-05	0.67	Q6-SISMA_T	Max		0.0095	4.8423	5.6369	T1-05-1
T1-05	0.	Q6-SISMA_ V	Max		1.618E-04	0.1003	42.2238	T1-05-1
T1-05	0.67	Q6-SISMA_ V	Max		1.618E-04	0.1055	45.8624	T1-05-1
T1-05	0.	Q7-ATTRITO -P			0.	0.	0.	T1-05-1
T1-05	0.67	Q7-ATTRITO -P			0.	0.	0.	T1-05-1
T1-05	0.	Q7-ATTRITO -Q			0.	0.	0.	T1-05-1
T1-05	0.67	Q7-ATTRITO -Q			0.	0.	0.	T1-05-1
T1-05	0.	MODALE	Mode	1.	-0.017	5.6838	-24.601	T1-05-1
T1-05	0.67	MODALE	Mode	1.	-0.017	-8.6192	-10.027	T1-05-1
T1-05	0.	MODALE	Mode	2.	-6.533E-05	-0.0156	-63.2512	T1-05-1
T1-05	0.67	MODALE	Mode	2.	-6.533E-05	0.0055	-57.2074	T1-05-1
T1-05	0.	MODALE	Mode	3.	0.0286	-7.4285	21.6618	T1-05-1
T1-05	0.67	MODALE	Mode	3.	0.0286	10.7376	0.3248	T1-05-1
T1-05	0.	MODALE	Mode	4.	-0.0081	5.7346	-2522.5468	T1-05-1
T1-05	0.67	MODALE	Mode	4.	-0.0081	-6.1572	-2748.2553	T1-05-1
T1-05	0.	MODALE	Mode	5.	2.7766	-784.8319	3158.6534	T1-05-1
T1-05	0.67	MODALE	Mode	5.	2.7766	878.8482	3478.9615	T1-05-1
T1-05	0.	MODALE	Mode	6.	0.0548	-19.0578	12850.0096	T1-05-1
T1-05	0.67	MODALE	Mode	6.	0.0548	27.3484	13257.7771	T1-05-1
T1-05	0.	MODALE	Mode	7.	-0.331	34.3349	-15918.6389	T1-05-1
T1-05	0.67	MODALE	Mode	7.	-0.331	-211.6886	-16586.4618	T1-05-1
T1-05	0.	MODALE	Mode	8.	0.6758	-456.9853	-3064.6418	T1-05-1
T1-05	0.67	MODALE	Mode	8.	0.6758	749.1167	-3264.4204	T1-05-1
T1-05	0.	MODALE	Mode	9.	0.2185	-93.4515	-21210.5692	T1-05-1
T1-05	0.67	MODALE	Mode	9.	0.2185	63.8441	-19021.2628	T1-05-1
T1-05	0.	MODALE	Mode	10.	5.3521	-1554.5437	-26303.6252	T1-05-1
T1-05	0.67	MODALE	Mode	10.	5.3521	1425.5001	-23645.5833	T1-05-1
T1-05	0.	MODALE	Mode	11.	-5.1733	1168.152	-682.3516	T1-05-1
T1-05	0.67	MODALE	Mode	11.	-5.1733	-1708.9663	-3341.1817	T1-05-1
T1-05	0.	MODALE	Mode	12.	0.4277	216.1648	15277.9384	T1-05-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-05	0.67	MODALE	Mode	12.	0.4277	306.3232	8403.9073	T1-05-1
T1-05	0.	MODALE	Mode	13.	4.6395	-665.0667	-103.1668	T1-05-1
T1-05	0.67	MODALE	Mode	13.	4.6395	1839.8627	4167.837	T1-05-1
T1-05	0.	MODALE	Mode	14.	9.2259	-2619.0057	-16946.6715	T1-05-1
T1-05	0.67	MODALE	Mode	14.	9.2259	2918.172	-6843.5441	T1-05-1
T1-05	0.	MODALE	Mode	15.	-6.0838	2659.2398	10502.6009	T1-05-1
T1-05	0.67	MODALE	Mode	15.	-6.0838	-928.7004	7482.7738	T1-05-1
T1-05	0.	MODALE	Mode	16.	-1.7907	590.7336	-9299.9951	T1-05-1
T1-05	0.67	MODALE	Mode	16.	-1.7907	-548.4229	-14913.4755	T1-05-1
T1-05	0.	MODALE	Mode	17.	-1.6031	535.2311	8233.944	T1-05-1
T1-05	0.67	MODALE	Mode	17.	-1.6031	914.9106	6263.0099	T1-05-1
T1-05	0.	MODALE	Mode	18.	-2.1246	565.2558	-6046.0372	T1-05-1
T1-05	0.67	MODALE	Mode	18.	-2.1246	-608.6152	-17699.7037	T1-05-1
T1-05	0.	MODALE	Mode	19.	8.6191	-2310.6505	17165.1764	T1-05-1
T1-05	0.67	MODALE	Mode	19.	8.6191	2839.2322	33010.5695	T1-05-1
T1-05	0.	MODALE	Mode	20.	-24.6864	7653.1773	8433.4481	T1-05-1
T1-05	0.67	MODALE	Mode	20.	-24.6864	-6204.8938	-747.0788	T1-05-1
T1-05	0.	MODALE	Mode	21.	-1.7962	500.0869	-41921.2727	T1-05-1
T1-05	0.67	MODALE	Mode	21.	-1.7962	-512.8491	-50147.8362	T1-05-1
T1-05	0.	MODALE	Mode	22.	-3.5936	871.8666	-57265.2156	T1-05-1
T1-05	0.67	MODALE	Mode	22.	-3.5936	-1169.3659	-67890.1806	T1-05-1
T1-05	0.	MODALE	Mode	23.	-30.2746	8179.9089	-29634.3643	T1-05-1
T1-05	0.67	MODALE	Mode	23.	-30.2746	-8661.4117	-39761.3522	T1-05-1
T1-05	0.	MODALE	Mode	24.	12.9992	-3505.5833	-48106.3186	T1-05-1
T1-05	0.67	MODALE	Mode	24.	12.9992	3815.9768	-40041.8657	T1-05-1
T1-05	0.	MODALE	Mode	25.	-1.1268	1285.7302	10515.0216	T1-05-1
T1-05	0.67	MODALE	Mode	25.	-1.1268	576.3612	8136.8404	T1-05-1
T1-05	0.	MODALE	Mode	26.	3.0915	-1197.645	-77234.1328	T1-05-1
T1-05	0.67	MODALE	Mode	26.	3.0915	1044.4981	-70504.2519	T1-05-1
T1-05	0.	MODALE	Mode	27.	4.0517	-1118.4269	-46356.1082	T1-05-1
T1-05	0.67	MODALE	Mode	27.	4.0517	1179.9613	-27991.4951	T1-05-1
T1-05	0.	MODALE	Mode	28.	-17.1213	3621.3601	-27894.6938	T1-05-1
T1-05	0.67	MODALE	Mode	28.	-17.1213	-5934.0442	-35477.4245	T1-05-1
T1-05	0.	MODALE	Mode	29.	0.725	2915.4219	-5270.1017	T1-05-1
T1-05	0.67	MODALE	Mode	29.	0.725	-958.9175	-3833.5562	T1-05-1
T1-05	0.	MODALE	Mode	30.	-0.667	187.885	-21602.7803	T1-05-1
T1-05	0.67	MODALE	Mode	30.	-0.667	-456.2007	-16530.4436	T1-05-1
T1-05	0.	MODALE	Mode	31.	-7.0692	2358.6708	62572.6548	T1-05-1
T1-05	0.67	MODALE	Mode	31.	-7.0692	-2589.5422	36530.6564	T1-05-1
T1-05	0.	MODALE	Mode	32.	-4.8654	1450.6471	16552.0413	T1-05-1
T1-05	0.67	MODALE	Mode	32.	-4.8654	-1244.5129	-8997.5366	T1-05-1
T1-05	0.	MODALE	Mode	33.	4.0483	-2414.9654	-39971.3327	T1-05-1
T1-05	0.67	MODALE	Mode	33.	4.0483	-331.2659	-36568.1208	T1-05-1
T1-05	0.	MODALE	Mode	34.	8.3855	-2074.7878	-17878.9033	T1-05-1
T1-05	0.67	MODALE	Mode	34.	8.3855	2415.455	18913.7641	T1-05-1
T1-05	0.	MODALE	Mode	35.	5.2452	-1723.2115	21270.6046	T1-05-1
T1-05	0.67	MODALE	Mode	35.	5.2452	1026.2566	46970.0493	T1-05-1
T1-05	0.	MODALE	Mode	36.	-11.1808	-2203.053	6595.3579	T1-05-1
T1-05	0.67	MODALE	Mode	36.	-11.1808	3342.0174	11025.5699	T1-05-1
T1-05	0.	MODALE	Mode	37.	-31.9936	10239.8817	44497.5814	T1-05-1
T1-05	0.67	MODALE	Mode	37.	-31.9936	-7290.0411	27149.9585	T1-05-1
T1-05	0.	MODALE	Mode	38.	-2.9283	602.7488	3643.4145	T1-05-1
T1-05	0.67	MODALE	Mode	38.	-2.9283	2478.6485	2122.9711	T1-05-1
T1-05	0.	MODALE	Mode	39.	-1.8037	718.3122	-49999.3835	T1-05-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-05	0.67	MODALE	Mode	39.	-1.8037	-101.074	-62414.278	T1-05-1
T1-05	0.	MODALE	Mode	40.	-5.3536	1195.841	-46734.7035	T1-05-1
T1-05	0.67	MODALE	Mode	40.	-5.3536	-1571.3378	-79279.0141	T1-05-1
T1-05	0.	MODALE	Mode	41.	-2.9208	757.5795	57243.6728	T1-05-1
T1-05	0.67	MODALE	Mode	41.	-2.9208	-924.2114	45130.5418	T1-05-1
T1-05	0.	MODALE	Mode	42.	10.8364	-2140.269	-23216.1185	T1-05-1
T1-05	0.67	MODALE	Mode	42.	10.8364	2986.9768	-27615.3906	T1-05-1
T1-05	0.	MODALE	Mode	43.	-1.1987	106.5838	-81856.8626	T1-05-1
T1-05	0.67	MODALE	Mode	43.	-1.1987	399.1291	-93524.6753	T1-05-1
T1-05	0.	MODALE	Mode	44.	-4.8395	1088.0078	-21094.5996	T1-05-1
T1-05	0.67	MODALE	Mode	44.	-4.8395	-2206.9536	-8613.4697	T1-05-1
T1-05	0.	MODALE	Mode	45.	-10.6336	2370.4401	42410.4477	T1-05-1
T1-05	0.67	MODALE	Mode	45.	-10.6336	-3119.1796	24170.6639	T1-05-1
T1-05	0.	MODALE	Mode	46.	5.5468	-2803.7312	-3221.2473	T1-05-1
T1-05	0.67	MODALE	Mode	46.	5.5468	1752.9665	-3519.7448	T1-05-1
T1-05	0.	MODALE	Mode	47.	-2.238	1832.9856	22866.7887	T1-05-1
T1-05	0.67	MODALE	Mode	47.	-2.238	-2262.9092	38180.4549	T1-05-1
T1-05	0.	MODALE	Mode	48.	-9.0302	1358.7845	-3850.6489	T1-05-1
T1-05	0.67	MODALE	Mode	48.	-9.0302	-2180.7715	-15889.1484	T1-05-1
T1-05	0.	MODALE	Mode	49.	-11.898	2846.1478	45137.7259	T1-05-1
T1-05	0.67	MODALE	Mode	49.	-11.898	-1255.8582	28600.7239	T1-05-1
T1-05	0.	MODALE	Mode	50.	50.1035	-15443.1165	-3137.8554	T1-05-1
T1-05	0.67	MODALE	Mode	50.	50.1035	14403.4168	18631.188	T1-05-1
T1-05	0.	SLC-L	Max		4.672E-05	0.0112	44.9386	T1-05-1
T1-05	0.67	SLC-L	Max		4.672E-05	0.0043	40.6457	T1-05-1
T1-05	0.	SLC-T	Max		0.0121	4.0675	17.6053	T1-05-1
T1-05	0.67	SLC-T	Max		0.0121	6.1679	7.1796	T1-05-1
T1-05	0.	SLC-V	Max		2.137E-04	0.1326	55.8365	T1-05-1
T1-05	0.67	SLC-V	Max		2.137E-04	0.1395	60.6481	T1-05-1
T1-05	0.	E3-TERMIC A-			-3.256E-12	2.386E-14	-2.5331	T1-05-1
T1-05	0.67	E3-TERMIC A-			-3.256E-12	-2.133E-13	-2.5331	T1-05-1
T1-05	0.	E3-TERMIC A-U-			1.222E-13	-9.865E-14	21.5752	T1-05-1
T1-05	0.67	E3-TERMIC A-U-			1.222E-13	-2.137E-13	21.5752	T1-05-1
T1-05	0.	Q5-VENTO- C-			-2.1086	116.4674	-22.2555	T1-05-1
T1-05	0.67	Q5-VENTO- C-			-2.1086	132.9035	-25.0082	T1-05-1
T1-05	0.	Q5-VENTO- S-			1.5233	54.9642	59.153	T1-05-1
T1-05	0.67	Q5-VENTO- S-			1.5233	62.6989	62.6494	T1-05-1
T1-05	0.	Q1-MOBILI- KK-INV	Max		80.4342	31.9996	5735.8533	T1-05-1
T1-05	0.67	Q1-MOBILI- KK-INV	Max		85.9385	27.9537	6076.9358	T1-05-1
T1-05	0.	Q1-MOBILI- KK-INV	Min		-65.2832	-49.0833	-82.0762	T1-05-1
T1-05	0.67	Q1-MOBILI- KK-INV	Min		-30.0703	-68.1064	-86.627	T1-05-1
T1-05	0.	Q1-MOBILI- FQ-INV	Max		46.9102	21.7371	3460.2161	T1-05-1
T1-05	0.67	Q1-MOBILI- FQ-INV	Max		49.7791	18.7667	3660.7788	T1-05-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-05	0.	Q1-MOBILI-FQ-INV	Min		-44.0772	-34.7442	-52.3076	T1-05-1
T1-05	0.67	Q1-MOBILI-FQ-INV	Min		-18.1053	-48.1071	-54.791	T1-05-1
T1-05	0.	E3-TERMIC A-INV	Max		3.256E-12	9.865E-14	21.5752	T1-05-1
T1-05	0.67	E3-TERMIC A-INV	Max		3.256E-12	2.137E-13	21.5752	T1-05-1
T1-05	0.	E3-TERMIC A-INV	Min		-3.256E-12	-9.865E-14	-21.5752	T1-05-1
T1-05	0.67	E3-TERMIC A-INV	Min		-3.256E-12	-2.137E-13	-21.5752	T1-05-1
T1-05	0.	Q5-VENTO-C-INV	Max		2.1086	116.4674	22.2555	T1-05-1
T1-05	0.67	Q5-VENTO-C-INV	Max		2.1086	132.9035	25.0082	T1-05-1
T1-05	0.	Q5-VENTO-C-INV	Min		-2.1086	-116.4674	-22.2555	T1-05-1
T1-05	0.67	Q5-VENTO-C-INV	Min		-2.1086	-132.9035	-25.0082	T1-05-1
T1-05	0.	Q5-VENTO-S-INV	Max		1.5233	54.9642	59.153	T1-05-1
T1-05	0.67	Q5-VENTO-S-INV	Max		1.5233	62.6989	62.6494	T1-05-1
T1-05	0.	Q5-VENTO-S-INV	Min		-1.5233	-54.9642	-59.153	T1-05-1
T1-05	0.67	Q5-VENTO-S-INV	Min		-1.5233	-62.6989	-62.6494	T1-05-1
T1-05	0.	Q1-MOBILI-FT-INV	Max		40.4075	12.9391	2365.4815	T1-05-1
T1-05	0.67	Q1-MOBILI-FT-INV	Max		46.4124	10.6966	2503.254	T1-05-1
T1-05	0.	Q1-MOBILI-FT-INV	Min		-22.4339	-14.2985	-2.0287	T1-05-1
T1-05	0.67	Q1-MOBILI-FT-INV	Min		-0.042	-19.4267	-1.9116	T1-05-1
T1-06	0.	G1-ACCIAIO			-0.0017	-0.007	870.6842	T1-06-1
T1-06	2.06	G1-ACCIAIO			-0.0017	-0.0071	1018.2123	T1-06-1
T1-06	0.	G1-SOLETT A			0.0051	0.0255	3132.7537	T1-06-1
T1-06	2.06	G1-SOLETT A			0.0051	0.0238	3634.4014	T1-06-1
T1-06	0.	G1-PILA			0.	0.	0.	T1-06-1
T1-06	2.06	G1-PILA			0.	0.	0.	T1-06-1
T1-06	0.	G2-PERMANENTI			-0.0278	1.933	1668.6553	T1-06-1
T1-06	2.06	G2-PERMANENTI			-0.0278	1.2405	1934.3011	T1-06-1
T1-06	0.	E1-DISTORSIONI			0.	0.	0.	T1-06-1
T1-06	2.06	E1-DISTORSIONI			0.	0.	0.	T1-06-1
T1-06	0.	E2-RITIRO			6.006E-13	-7.243E-12	5363.1448	T1-06-1
T1-06	2.06	E2-RITIRO			6.006E-13	2.757E-12	5363.1448	T1-06-1
T1-06	0.	E3-TERMIC A			2.699E-12	2.138E-13	2.5331	T1-06-1
T1-06	2.06	E3-TERMIC A			2.699E-12	4.353E-13	2.5331	T1-06-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-06	0.	E3-TERMIC A-U			3.140E-13	2.129E-13	-21.5752	T1-06-1
T1-06	2.06	E3-TERMIC A-U			3.140E-13	4.991E-13	-21.5752	T1-06-1
T1-06	0.	E4-CEDIME NTI			0.	0.	0.	T1-06-1
T1-06	2.06	E4-CEDIME NTI			0.	0.	0.	T1-06-1
T1-06	0.	Q1-MOBILI- KK	Max P		-0.8823	0.2774	-14.0636	T1-06-1
T1-06	2.06	Q1-MOBILI- KK	Max P		-0.8823	0.2484	-12.3708	T1-06-1
T1-06	0.	Q1-MOBILI- KK	Min P		44.84	-0.9141	4686.0041	T1-06-1
T1-06	2.06	Q1-MOBILI- KK	Min P		57.0392	-0.4466	5664.8197	T1-06-1
T1-06	0.	Q1-MOBILI- KK	Max V2		-0.1792	-24.2404	3082.5033	T1-06-1
T1-06	2.06	Q1-MOBILI- KK	Max V2		76.7174	-36.3727	3704.3974	T1-06-1
T1-06	0.	Q1-MOBILI- KK	Min V2		-18.8696	-38.6268	5397.2281	T1-06-1
T1-06	2.06	Q1-MOBILI- KK	Min V2		54.8429	-33.6478	6165.9859	T1-06-1
T1-06	0.	Q1-MOBILI- KK	Max V3		0.1551	-14.8713	4325.3402	T1-06-1
T1-06	2.06	Q1-MOBILI- KK	Max V3		75.6965	-56.9674	5202.0507	T1-06-1
T1-06	0.	Q1-MOBILI- KK	Min V3		-9.474	-62.6728	4853.3186	T1-06-1
T1-06	2.06	Q1-MOBILI- KK	Min V3		65.6454	-20.7553	4989.0061	T1-06-1
T1-06	0.	Q1-MOBILI- KK	Max T		73.6231	-7.7429	4439.4759	T1-06-1
T1-06	2.06	Q1-MOBILI- KK	Max T		132.4718	-43.5564	6265.0844	T1-06-1
T1-06	0.	Q1-MOBILI- KK	Min T		-69.4744	-43.0686	3885.0574	T1-06-1
T1-06	2.06	Q1-MOBILI- KK	Min T		-24.0541	-7.528	998.6024	T1-06-1
T1-06	0.	Q1-MOBILI- KK	Max M2		24.8656	27.9552	3071.7707	T1-06-1
T1-06	2.06	Q1-MOBILI- KK	Max M2		49.3995	24.9389	4850.9107	T1-06-1
T1-06	0.	Q1-MOBILI- KK	Min M2		-37.054	-68.1053	4286.1263	T1-06-1
T1-06	2.06	Q1-MOBILI- KK	Min M2		67.7847	-67.8124	5162.4514	T1-06-1
T1-06	0.	Q1-MOBILI- KK	Max M3		-1.2906	-55.1202	6054.1987	T1-06-1
T1-06	2.06	Q1-MOBILI- KK	Max M3		111.2278	-56.9622	7018.047	T1-06-1
T1-06	0.	Q1-MOBILI- KK	Min M3		-14.1333	4.5093	-79.4557	T1-06-1
T1-06	2.06	Q1-MOBILI- KK	Min M3		-19.1943	2.3322	-93.0629	T1-06-1
T1-06	0.	Q1-MOBILI- FQ	Max P		-0.6186	0.1975	-10.0379	T1-06-1
T1-06	2.06	Q1-MOBILI- FQ	Max P		-0.6186	0.1772	-8.8213	T1-06-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-06	0.	Q1-MOBILI-FQ	Min P		26.4705	0.0985	2631.5987	T1-06-1
T1-06	2.06	Q1-MOBILI-FQ	Min P		31.3502	0.7549	3220.4308	T1-06-1
T1-06	0.	Q1-MOBILI-FQ	Max V2		2.209	-18.8203	2136.4353	T1-06-1
T1-06	2.06	Q1-MOBILI-FQ	Max V2		57.3116	-26.6916	2528.8329	T1-06-1
T1-06	0.	Q1-MOBILI-FQ	Min V2		-23.612	-27.5566	3340.9686	T1-06-1
T1-06	2.06	Q1-MOBILI-FQ	Min V2		29.9725	-24.743	3846.2274	T1-06-1
T1-06	0.	Q1-MOBILI-FQ	Max V3		-0.5881	-12.1724	2878.0505	T1-06-1
T1-06	2.06	Q1-MOBILI-FQ	Max V3		53.8593	-41.3746	3477.929	T1-06-1
T1-06	0.	Q1-MOBILI-FQ	Min V3		-13.5174	-45.2122	3123.5489	T1-06-1
T1-06	2.06	Q1-MOBILI-FQ	Min V3		40.7611	-15.8367	3137.6365	T1-06-1
T1-06	0.	Q1-MOBILI-FQ	Max T		43.2294	-6.314	2601.4119	T1-06-1
T1-06	2.06	Q1-MOBILI-FQ	Max T		84.3273	-31.74	3744.891	T1-06-1
T1-06	0.	Q1-MOBILI-FQ	Min T		-47.2343	-31.0211	2759.5934	T1-06-1
T1-06	2.06	Q1-MOBILI-FQ	Min T		-14.4002	-5.4926	675.147	T1-06-1
T1-06	0.	Q1-MOBILI-FQ	Max M2		9.3002	18.7673	1716.0452	T1-06-1
T1-06	2.06	Q1-MOBILI-FQ	Max M2		29.4614	16.8133	3027.5354	T1-06-1
T1-06	0.	Q1-MOBILI-FQ	Min M2		-25.4674	-48.1063	2922.5397	T1-06-1
T1-06	2.06	Q1-MOBILI-FQ	Min M2		47.0406	-47.8877	3454.7591	T1-06-1
T1-06	0.	Q1-MOBILI-FQ	Max M3		-10.6747	-40.2757	3649.3517	T1-06-1
T1-06	2.06	Q1-MOBILI-FQ	Max M3		68.8355	-41.5041	4224.233	T1-06-1
T1-06	0.	Q1-MOBILI-FQ	Min M3		-8.0096	3.091	-50.6891	T1-06-1
T1-06	2.06	Q1-MOBILI-FQ	Min M3		-11.1965	1.6124	-58.222	T1-06-1
T1-06	0.	Q1-MOBILI-KKCEN	Max P		-0.8812	0.2799	-14.1065	T1-06-1
T1-06	2.06	Q1-MOBILI-KKCEN	Max P		-0.8812	0.2491	-12.4031	T1-06-1
T1-06	0.	Q1-MOBILI-KKCEN	Min P		10.1282	-8.607	3546.6652	T1-06-1
T1-06	2.06	Q1-MOBILI-KKCEN	Min P		13.5169	-4.4206	4298.9016	T1-06-1
T1-06	0.	Q1-MOBILI-KKCEN	Max V2		-8.0194	-17.3487	1927.9927	T1-06-1
T1-06	2.06	Q1-MOBILI-KKCEN	Max V2		40.3896	-24.0677	2246.2204	T1-06-1
T1-06	0.	Q1-MOBILI-KKCEN	Min V2		-25.5278	-34.575	4261.1234	T1-06-1
T1-06	2.06	Q1-MOBILI-KKCEN	Min V2		21.7252	-28.6962	4973.2731	T1-06-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-06	0.	Q1-MOBILI-KKCEN	Max V3		-11.2468	-17.6534	3169.6214	T1-06-1
T1-06	2.06	Q1-MOBILI-KKCEN	Max V3		36.66	-44.0888	3810.1218	T1-06-1
T1-06	0.	Q1-MOBILI-KKCEN	Min V3		-12.0563	-60.5705	3988.0869	T1-06-1
T1-06	2.06	Q1-MOBILI-KKCEN	Min V3		35.7333	-26.1934	4139.4893	T1-06-1
T1-06	0.	Q1-MOBILI-KKCEN	Max T		37.8641	-21.9805	2905.5428	T1-06-1
T1-06	2.06	Q1-MOBILI-KKCEN	Max T		73.7204	-36.8743	3904.9937	T1-06-1
T1-06	0.	Q1-MOBILI-KKCEN	Min T		-54.1057	-35.714	3642.4503	T1-06-1
T1-06	2.06	Q1-MOBILI-KKCEN	Min T		-25.1934	-13.0441	2045.5229	T1-06-1
T1-06	0.	Q1-MOBILI-KKCEN	Max M2		0.525	18.5533	1855.7274	T1-06-1
T1-06	2.06	Q1-MOBILI-KKCEN	Max M2		18.6932	16.7431	3452.4897	T1-06-1
T1-06	0.	Q1-MOBILI-KKCEN	Min M2		-28.6206	-65.3129	3804.4762	T1-06-1
T1-06	2.06	Q1-MOBILI-KKCEN	Min M2		32.6867	-58.8244	4297.9421	T1-06-1
T1-06	0.	Q1-MOBILI-KKCEN	Max M3		-16.7813	-52.2531	4596.6744	T1-06-1
T1-06	2.06	Q1-MOBILI-KKCEN	Max M3		54.7691	-48.7408	5335.7507	T1-06-1
T1-06	0.	Q1-MOBILI-KKCEN	Min M3		-14.0876	4.3929	-78.5192	T1-06-1
T1-06	2.06	Q1-MOBILI-KKCEN	Min M3		-19.1485	2.3123	-92.3183	T1-06-1
T1-06	0.	Q1-MOBILI-FQCEN	Max P		-0.6178	0.1994	-10.07	T1-06-1
T1-06	2.06	Q1-MOBILI-FQCEN	Max P		-0.6178	0.1777	-8.8455	T1-06-1
T1-06	0.	Q1-MOBILI-FQCEN	Min P		8.1612	-3.3045	2084.4953	T1-06-1
T1-06	2.06	Q1-MOBILI-FQCEN	Min P		9.5166	-1.0195	2553.7862	T1-06-1
T1-06	0.	Q1-MOBILI-FQCEN	Max V2		-3.0039	-13.1545	1390.1288	T1-06-1
T1-06	2.06	Q1-MOBILI-FQCEN	Max V2		32.589	-17.8467	1610.7686	T1-06-1
T1-06	0.	Q1-MOBILI-FQCEN	Min V2		-21.5483	-22.6481	2676.7145	T1-06-1
T1-06	2.06	Q1-MOBILI-FQCEN	Min V2		13.4192	-19.4395	3133.9183	T1-06-1
T1-06	0.	Q1-MOBILI-FQCEN	Max V3		-6.0064	-13.3727	2232.9307	T1-06-1
T1-06	2.06	Q1-MOBILI-FQCEN	Max V3		29.3102	-32.4267	2689.6893	T1-06-1
T1-06	0.	Q1-MOBILI-FQCEN	Min V3		-10.8627	-42.1551	2560.3567	T1-06-1
T1-06	2.06	Q1-MOBILI-FQCEN	Min V3		24.4069	-17.9982	2602.5858	T1-06-1
T1-06	0.	Q1-MOBILI-FQCEN	Max T		24.8333	-14.6711	1874.0168	T1-06-1
T1-06	2.06	Q1-MOBILI-FQCEN	Max T		50.8815	-26.2443	2554.0784	T1-06-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-06	0.	Q1-MOBILI-FQCEN	Min T		-36.4063	-25.4596	2461.9843	T1-06-1
T1-06	2.06	Q1-MOBILI-FQCEN	Min T		-15.0641	-8.9078	1238.8759	T1-06-1
T1-06	0.	Q1-MOBILI-FQCEN	Max M2		-1.0141	12.989	1152.8193	T1-06-1
T1-06	2.06	Q1-MOBILI-FQCEN	Max M2		12.8031	11.7217	2271.3177	T1-06-1
T1-06	0.	Q1-MOBILI-FQCEN	Min M2		-19.4243	-44.9184	2518.0498	T1-06-1
T1-06	2.06	Q1-MOBILI-FQCEN	Min M2		25.154	-40.9959	2871.573	T1-06-1
T1-06	0.	Q1-MOBILI-FQCEN	Max M3		-14.5681	-35.7588	2863.6099	T1-06-1
T1-06	2.06	Q1-MOBILI-FQCEN	Max M3		37.2998	-34.132	3320.3051	T1-06-1
T1-06	0.	Q1-MOBILI-FQCEN	Min M3		-7.9754	3.0039	-49.9873	T1-06-1
T1-06	2.06	Q1-MOBILI-FQCEN	Min M3		-11.1622	1.5974	-57.664	T1-06-1
T1-06	0.	Q1-MOBILI-FT_TMP	Max P		-0.5683	0.1821	-9.2619	T1-06-1
T1-06	2.06	Q1-MOBILI-FT_TMP	Max P		-0.5683	0.1634	-8.1375	T1-06-1
T1-06	0.	Q1-MOBILI-FT_TMP	Min P		23.2057	0.2562	2271.1692	T1-06-1
T1-06	2.06	Q1-MOBILI-FT_TMP	Min P		26.8655	0.9329	2790.3064	T1-06-1
T1-06	0.	Q1-MOBILI-FT_TMP	Max V2		2.5528	-17.6997	1957.247	T1-06-1
T1-06	2.06	Q1-MOBILI-FT_TMP	Max V2		53.4434	-24.789	2307.9752	T1-06-1
T1-06	0.	Q1-MOBILI-FT_TMP	Min V2		-24.0199	-25.4233	2970.1139	T1-06-1
T1-06	2.06	Q1-MOBILI-FT_TMP	Min V2		25.6362	-22.9902	3426.7478	T1-06-1
T1-06	0.	Q1-MOBILI-FT_TMP	Max V3		-0.6964	-11.5744	2609.5043	T1-06-1
T1-06	2.06	Q1-MOBILI-FT_TMP	Max V3		49.6583	-38.3332	3157.3109	T1-06-1
T1-06	0.	Q1-MOBILI-FT_TMP	Min V3		-13.9597	-41.8225	2807.1059	T1-06-1
T1-06	2.06	Q1-MOBILI-FT_TMP	Min V3		36.2684	-14.8375	2801.8836	T1-06-1
T1-06	0.	Q1-MOBILI-FT_TMP	Max T		37.8357	-5.9993	2275.4103	T1-06-1
T1-06	2.06	Q1-MOBILI-FT_TMP	Max T		75.5571	-29.4297	3295.3622	T1-06-1
T1-06	0.	Q1-MOBILI-FT_TMP	Min T		-43.0646	-28.6847	2543.312	T1-06-1
T1-06	2.06	Q1-MOBILI-FT_TMP	Min T		-12.6774	-5.0942	614.6733	T1-06-1
T1-06	0.	Q1-MOBILI-FT_TMP	Max M2		6.7213	17.0553	1478.4877	T1-06-1
T1-06	2.06	Q1-MOBILI-FT_TMP	Max M2		25.9074	15.2962	2697.7544	T1-06-1
T1-06	0.	Q1-MOBILI-FT_TMP	Min M2		-23.2828	-44.2764	2666.5112	T1-06-1
T1-06	2.06	Q1-MOBILI-FT_TMP	Min M2		43.1088	-44.0726	3137.0537	T1-06-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-06	0.	Q1-MOBILI- FT_TMP	Max M3		-11.9968	-37.3676	3219.3136	T1-06-1
T1-06	2.06	Q1-MOBILI- FT_TMP	Max M3		61.1905	-38.4821	3724.8589	T1-06-1
T1-06	0.	Q1-MOBILI- FT_TMP	Min M3		-6.9329	2.824	-45.4445	T1-06-1
T1-06	2.06	Q1-MOBILI- FT_TMP	Min M3		-9.7797	1.4762	-51.9153	T1-06-1
T1-06	0.	Q1-MOBILI- FT	Max P		0.	0.	0.	T1-06-1
T1-06	2.06	Q1-MOBILI- FT	Max P		0.	0.	0.	T1-06-1
T1-06	0.	Q1-MOBILI- FT	Min P		36.285	2.6895	1815.3514	T1-06-1
T1-06	2.06	Q1-MOBILI- FT	Min P		36.285	2.3033	2316.4099	T1-06-1
T1-06	0.	Q1-MOBILI- FT	Max V2		9.1676	-7.3787	1370.1229	T1-06-1
T1-06	2.06	Q1-MOBILI- FT	Max V2		38.6674	-12.3369	1819.5759	T1-06-1
T1-06	0.	Q1-MOBILI- FT	Min V2		6.1791	-11.2647	2394.4299	T1-06-1
T1-06	2.06	Q1-MOBILI- FT	Min V2		33.9854	-9.1502	2742.8547	T1-06-1
T1-06	0.	Q1-MOBILI- FT	Max V3		10.5393	6.1847	1431.4457	T1-06-1
T1-06	2.06	Q1-MOBILI- FT	Max V3		10.5393	-13.3292	1603.7791	T1-06-1
T1-06	0.	Q1-MOBILI- FT	Min V3		23.6265	-10.8605	1847.5465	T1-06-1
T1-06	2.06	Q1-MOBILI- FT	Min V3		23.6265	5.6094	2028.6572	T1-06-1
T1-06	0.	Q1-MOBILI- FT	Max T		36.9065	3.9023	1803.7516	T1-06-1
T1-06	2.06	Q1-MOBILI- FT	Max T		62.0292	-6.7444	2726.5337	T1-06-1
T1-06	0.	Q1-MOBILI- FT	Min T		-24.9416	-15.0641	904.5316	T1-06-1
T1-06	2.06	Q1-MOBILI- FT	Min T		-0.0846	0.0391	-1.4739	T1-06-1
T1-06	0.	Q1-MOBILI- FT	Max M2		9.0316	10.6972	1135.4871	T1-06-1
T1-06	2.06	Q1-MOBILI- FT	Max M2		23.3407	9.6234	1817.8251	T1-06-1
T1-06	0.	Q1-MOBILI- FT	Min M2		-12.1132	-19.4257	1633.5475	T1-06-1
T1-06	2.06	Q1-MOBILI- FT	Min M2		39.4579	-21.1498	1829.1886	T1-06-1
T1-06	0.	Q1-MOBILI- FT	Max M3		4.594	-17.2844	2488.9135	T1-06-1
T1-06	2.06	Q1-MOBILI- FT	Max M3		56.2473	-17.0098	2860.0879	T1-06-1
T1-06	0.	Q1-MOBILI- FT	Min M3		-0.0846	0.225	-1.8577	T1-06-1
T1-06	2.06	Q1-MOBILI- FT	Min M3		-0.0846	0.0391	-1.4739	T1-06-1
T1-06	0.	Q3-FRENAT URA			3.330E-12	-6.591E-12	34.5268	T1-06-1
T1-06	2.06	Q3-FRENAT URA			3.330E-12	1.665E-11	27.6415	T1-06-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-06	0.	Q4-CENTRI FUGA			0.	0.	0.	T1-06-1
T1-06	2.06	Q4-CENTRI FUGA			0.	0.	0.	T1-06-1
T1-06	0.	Q5-VENTO- C			1.7838	-132.8844	24.5926	T1-06-1
T1-06	2.06	Q5-VENTO- C			1.7838	-176.8966	32.3262	T1-06-1
T1-06	0.	Q5-VENTO- S			-1.4553	-62.6901	-61.7771	T1-06-1
T1-06	2.06	Q5-VENTO- S			-1.4553	-83.456	-70.8966	T1-06-1
T1-06	0.	Q6-SISMA_L	Max		3.487E-05	0.017	39.4879	T1-06-1
T1-06	2.06	Q6-SISMA_L	Max		3.487E-05	0.0092	19.3621	T1-06-1
T1-06	0.	Q6-SISMA_T	Max		0.012	4.3218	24.866	T1-06-1
T1-06	2.06	Q6-SISMA_T	Max		0.012	5.8123	4.9069	T1-06-1
T1-06	0.	Q6-SISMA_ V	Max		1.862E-04	0.1044	40.2805	T1-06-1
T1-06	2.06	Q6-SISMA_ V	Max		1.862E-04	0.1145	59.773	T1-06-1
T1-06	0.	Q7-ATTRITO -P			0.	0.	0.	T1-06-1
T1-06	2.06	Q7-ATTRITO -P			0.	0.	0.	T1-06-1
T1-06	0.	Q7-ATTRITO -Q			0.	0.	0.	T1-06-1
T1-06	2.06	Q7-ATTRITO -Q			0.	0.	0.	T1-06-1
T1-06	0.	MODALE	Mode	1.	-0.0214	7.6922	-44.2626	T1-06-1
T1-06	2.06	MODALE	Mode	1.	-0.0214	-10.3457	8.7277	T1-06-1
T1-06	0.	MODALE	Mode	2.	-6.210E-05	-0.0304	-70.8911	T1-06-1
T1-06	2.06	MODALE	Mode	2.	-6.210E-05	0.0164	-34.7503	T1-06-1
T1-06	0.	MODALE	Mode	3.	0.0375	-10.7798	49.4237	T1-06-1
T1-06	2.06	MODALE	Mode	3.	0.0375	13.2836	-26.8357	T1-06-1
T1-06	0.	MODALE	Mode	4.	-0.007	5.4004	-2393.8452	T1-06-1
T1-06	2.06	MODALE	Mode	4.	-0.007	-6.0296	-3604.0822	T1-06-1
T1-06	0.	MODALE	Mode	5.	3.2466	-1053.1595	2935.3294	T1-06-1
T1-06	2.06	MODALE	Mode	5.	3.2466	1106.6767	4234.0879	T1-06-1
T1-06	0.	MODALE	Mode	6.	-0.0013	-1.2644	13270.2152	T1-06-1
T1-06	2.06	MODALE	Mode	6.	-0.0013	4.4559	13246.114	T1-06-1
T1-06	0.	MODALE	Mode	7.	0.942	-384.8125	-16234.0183	T1-06-1
T1-06	2.06	MODALE	Mode	7.	0.942	261.094	-16566.3823	T1-06-1
T1-06	0.	MODALE	Mode	8.	1.1577	-694.1765	-2199.0502	T1-06-1
T1-06	2.06	MODALE	Mode	8.	1.1577	1008.9429	-1825.178	T1-06-1
T1-06	0.	MODALE	Mode	9.	0.4993	-188.1533	-25084.8913	T1-06-1
T1-06	2.06	MODALE	Mode	9.	0.4993	194.2831	-4433.1004	T1-06-1
T1-06	0.	MODALE	Mode	10.	8.5501	-2847.2837	-27997.43	T1-06-1
T1-06	2.06	MODALE	Mode	10.	8.5501	2683.17	-8754.9917	T1-06-1
T1-06	0.	MODALE	Mode	11.	-3.6153	1025.303	373.2048	T1-06-1
T1-06	2.06	MODALE	Mode	11.	-3.6153	-1570.8151	-4978.4191	T1-06-1
T1-06	0.	MODALE	Mode	12.	-1.9535	772.1132	22640.0792	T1-06-1
T1-06	2.06	MODALE	Mode	12.	-1.9535	-489.8271	-25832.3562	T1-06-1
T1-06	0.	MODALE	Mode	13.	-0.4404	393.499	-961.2327	T1-06-1
T1-06	2.06	MODALE	Mode	13.	-0.4404	375.7145	18298.4396	T1-06-1
T1-06	0.	MODALE	Mode	14.	11.8343	-3869.5968	-17390.2852	T1-06-1
T1-06	2.06	MODALE	Mode	14.	11.8343	3987.5325	31790.423	T1-06-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-06	0.	MODALE	Mode	15.	-14.7554	4908.0085	15085.9636	T1-06-1
T1-06	2.06	MODALE	Mode	15.	-14.7554	-4501.4251	1521.3507	T1-06-1
T1-06	0.	MODALE	Mode	16.	-1.4031	485.5157	-11996.12	T1-06-1
T1-06	2.06	MODALE	Mode	16.	-1.4031	-504.7462	-33231.5167	T1-06-1
T1-06	0.	MODALE	Mode	17.	-1.2089	717.2597	10117.5802	T1-06-1
T1-06	2.06	MODALE	Mode	17.	-1.2089	477.2582	2143.1533	T1-06-1
T1-06	0.	MODALE	Mode	18.	-1.1115	316.8062	-288.4535	T1-06-1
T1-06	2.06	MODALE	Mode	18.	-1.1115	-360.6989	-51350.4154	T1-06-1
T1-06	0.	MODALE	Mode	19.	7.7055	-2339.8469	23174.7161	T1-06-1
T1-06	2.06	MODALE	Mode	19.	7.7055	2639.455	70846.2636	T1-06-1
T1-06	0.	MODALE	Mode	20.	-29.5651	9088.7802	10399.4629	T1-06-1
T1-06	2.06	MODALE	Mode	20.	-29.5651	-9872.5183	-12662.2914	T1-06-1
T1-06	0.	MODALE	Mode	21.	1.1639	-379.158	-53926.3629	T1-06-1
T1-06	2.06	MODALE	Mode	21.	1.1639	387.1578	-41224.4951	T1-06-1
T1-06	0.	MODALE	Mode	22.	1.2582	-610.117	-70346.918	T1-06-1
T1-06	2.06	MODALE	Mode	22.	1.2582	385.8722	-53804.561	T1-06-1
T1-06	0.	MODALE	Mode	23.	-16.7529	4356.1918	-43931.8679	T1-06-1
T1-06	2.06	MODALE	Mode	23.	-16.7529	-6328.7265	-22133.1046	T1-06-1
T1-06	0.	MODALE	Mode	24.	10.6199	-2952.4253	-67350.6009	T1-06-1
T1-06	2.06	MODALE	Mode	24.	10.6199	3778.0557	37431.7794	T1-06-1
T1-06	0.	MODALE	Mode	25.	1.083	1304.74	10503.6845	T1-06-1
T1-06	2.06	MODALE	Mode	25.	1.083	139.4217	1570.7106	T1-06-1
T1-06	0.	MODALE	Mode	26.	8.6591	-3324.0122	-88755.6095	T1-06-1
T1-06	2.06	MODALE	Mode	26.	8.6591	3098.7888	22116.323	T1-06-1
T1-06	0.	MODALE	Mode	27.	5.0858	-1528.9205	-69221.4943	T1-06-1
T1-06	2.06	MODALE	Mode	27.	5.0858	1490.8377	94716.764	T1-06-1
T1-06	0.	MODALE	Mode	28.	8.3304	-3638.2958	-33709.9175	T1-06-1
T1-06	2.06	MODALE	Mode	28.	8.3304	1677.2858	-28523.5306	T1-06-1
T1-06	0.	MODALE	Mode	29.	6.5356	2485.6625	-12103.9518	T1-06-1
T1-06	2.06	MODALE	Mode	29.	6.5356	-1111.9185	16221.9218	T1-06-1
T1-06	0.	MODALE	Mode	30.	2.3068	-720.3205	-26085.4472	T1-06-1
T1-06	2.06	MODALE	Mode	30.	2.3068	582.2706	-8252.5163	T1-06-1
T1-06	0.	MODALE	Mode	31.	-10.1674	3828.5438	60902.1469	T1-06-1
T1-06	2.06	MODALE	Mode	31.	-10.1674	-3796.6786	-103838.154	T1-06-1
T1-06	0.	MODALE	Mode	32.	-3.2261	966.2264	22503.0684	T1-06-1
T1-06	2.06	MODALE	Mode	32.	-3.2261	-831.4052	-114452.925	T1-06-1
T1-06	0.	MODALE	Mode	33.	27.3933	-8993.8259	-37987.3417	T1-06-1
T1-06	2.06	MODALE	Mode	33.	27.3933	8156.5897	-5862.9171	T1-06-1
T1-06	0.	MODALE	Mode	34.	7.8408	-2084.8637	4330.478	T1-06-1
T1-06	2.06	MODALE	Mode	34.	7.8408	2105.2281	128872.8187	T1-06-1
T1-06	0.	MODALE	Mode	35.	0.7553	-150.069	48245.7682	T1-06-1
T1-06	2.06	MODALE	Mode	35.	0.7553	211.8059	58163.0775	T1-06-1
T1-06	0.	MODALE	Mode	36.	-16.0452	-1344.5275	8634.6456	T1-06-1
T1-06	2.06	MODALE	Mode	36.	-16.0452	1761.6482	3353.7528	T1-06-1
T1-06	0.	MODALE	Mode	37.	-47.2281	14046.0456	20385.2232	T1-06-1
T1-06	2.06	MODALE	Mode	37.	-47.2281	-15067.6145	-34167.3233	T1-06-1
T1-06	0.	MODALE	Mode	38.	5.791	-1103.9753	-9675.2634	T1-06-1
T1-06	2.06	MODALE	Mode	38.	5.791	3341.7001	14955.6799	T1-06-1
T1-06	0.	MODALE	Mode	39.	3.9203	-1293.4285	-94797.4059	T1-06-1
T1-06	2.06	MODALE	Mode	39.	3.9203	1092.1274	32214.6122	T1-06-1
T1-06	0.	MODALE	Mode	40.	-1.5963	-359.732	-85191.3719	T1-06-1
T1-06	2.06	MODALE	Mode	40.	-1.5963	128.3959	-62163.4509	T1-06-1
T1-06	0.	MODALE	Mode	41.	-5.2861	1597.0077	96996.9261	T1-06-1
T1-06	2.06	MODALE	Mode	41.	-5.2861	-1499.0058	-131548.818	T1-06-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-06	0.	MODALE	Mode	42.	7.3857	-957.3437	9458.0886	T1-06-1
T1-06	2.06	MODALE	Mode	42.	7.3857	2661.5738	-77242.3683	T1-06-1
T1-06	0.	MODALE	Mode	43.	5.3142	-2464.8837	-118402.151	T1-06-1
T1-06	2.06	MODALE	Mode	43.	5.3142	2456.8309	51145.3743	T1-06-1
T1-06	0.	MODALE	Mode	44.	-4.7629	1815.6218	-25032.2334	T1-06-1
T1-06	2.06	MODALE	Mode	44.	-4.7629	-2119.9921	49775.8797	T1-06-1
T1-06	0.	MODALE	Mode	45.	-6.6166	1274.9452	48641.0909	T1-06-1
T1-06	2.06	MODALE	Mode	45.	-6.6166	-2431.9774	-104189.319	T1-06-1
T1-06	0.	MODALE	Mode	46.	13.0221	-4799.1556	-2639.084	T1-06-1
T1-06	2.06	MODALE	Mode	46.	13.0221	4448.537	-2171.4755	T1-06-1
T1-06	0.	MODALE	Mode	47.	-17.8382	7234.5959	26357.5354	T1-06-1
T1-06	2.06	MODALE	Mode	47.	-17.8382	-6176.0772	46326.8821	T1-06-1
T1-06	0.	MODALE	Mode	48.	-0.0262	-2102.717	-22574.3927	T1-06-1
T1-06	2.06	MODALE	Mode	48.	-0.0262	-660.214	-20617.3759	T1-06-1
T1-06	0.	MODALE	Mode	49.	-4.5012	2736.2415	39286.5125	T1-06-1
T1-06	2.06	MODALE	Mode	49.	-4.5012	-1594.5056	-126036.041	T1-06-1
T1-06	0.	MODALE	Mode	50.	39.2646	-11621.8073	25556.9524	T1-06-1
T1-06	2.06	MODALE	Mode	50.	39.2646	13478.2543	76089.5406	T1-06-1
T1-06	0.	SLC-L	Max		4.443E-05	0.0217	50.3659	T1-06-1
T1-06	2.06	SLC-L	Max		4.443E-05	0.0118	24.6949	T1-06-1
T1-06	0.	SLC-T	Max		0.0153	5.5048	31.6733	T1-06-1
T1-06	2.06	SLC-T	Max		0.0153	7.4035	6.2497	T1-06-1
T1-06	0.	SLC-V	Max		2.460E-04	0.138	53.2667	T1-06-1
T1-06	2.06	SLC-V	Max		2.460E-04	0.1514	79.0433	T1-06-1
T1-06	0.	E3-TERMIC A-			-2.699E-12	-2.138E-13	-2.5331	T1-06-1
T1-06	2.06	E3-TERMIC A-			-2.699E-12	-4.353E-13	-2.5331	T1-06-1
T1-06	0.	E3-TERMIC A-U-			-3.140E-13	-2.129E-13	21.5752	T1-06-1
T1-06	2.06	E3-TERMIC A-U-			-3.140E-13	-4.991E-13	21.5752	T1-06-1
T1-06	0.	Q5-VENTO- C-			-1.7838	132.8844	-24.5926	T1-06-1
T1-06	2.06	Q5-VENTO- C-			-1.7838	176.8966	-32.3262	T1-06-1
T1-06	0.	Q5-VENTO- S-			1.4553	62.6901	61.7771	T1-06-1
T1-06	2.06	Q5-VENTO- S-			1.4553	83.456	70.8966	T1-06-1
T1-06	0.	Q1-MOBILI- KK-INV	Max		73.6231	27.9552	6054.1987	T1-06-1
T1-06	2.06	Q1-MOBILI- KK-INV	Max		132.4718	24.9389	7018.047	T1-06-1
T1-06	0.	Q1-MOBILI- KK-INV	Min		-69.4744	-68.1053	-79.4557	T1-06-1
T1-06	2.06	Q1-MOBILI- KK-INV	Min		-25.1934	-67.8124	-93.0629	T1-06-1
T1-06	0.	Q1-MOBILI- FQ-INV	Max		43.2294	18.7673	3649.3517	T1-06-1
T1-06	2.06	Q1-MOBILI- FQ-INV	Max		84.3273	16.8133	4224.233	T1-06-1
T1-06	0.	Q1-MOBILI- FQ-INV	Min		-47.2343	-48.1063	-50.6891	T1-06-1
T1-06	2.06	Q1-MOBILI- FQ-INV	Min		-15.0641	-47.8877	-58.222	T1-06-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-06	0.	E3-TERMIC A-INV	Max		2.699E-12	2.138E-13	21.5752	T1-06-1
T1-06	2.06	E3-TERMIC A-INV	Max		2.699E-12	4.991E-13	21.5752	T1-06-1
T1-06	0.	E3-TERMIC A-INV	Min		-2.699E-12	-2.138E-13	-21.5752	T1-06-1
T1-06	2.06	E3-TERMIC A-INV	Min		-2.699E-12	-4.991E-13	-21.5752	T1-06-1
T1-06	0.	Q5-VENTO- C-INV	Max		1.7838	132.8844	24.5926	T1-06-1
T1-06	2.06	Q5-VENTO- C-INV	Max		1.7838	176.8966	32.3262	T1-06-1
T1-06	0.	Q5-VENTO- C-INV	Min		-1.7838	-132.8844	-24.5926	T1-06-1
T1-06	2.06	Q5-VENTO- C-INV	Min		-1.7838	-176.8966	-32.3262	T1-06-1
T1-06	0.	Q5-VENTO- S-INV	Max		1.4553	62.6901	61.7771	T1-06-1
T1-06	2.06	Q5-VENTO- S-INV	Max		1.4553	83.456	70.8966	T1-06-1
T1-06	0.	Q5-VENTO- S-INV	Min		-1.4553	-62.6901	-61.7771	T1-06-1
T1-06	2.06	Q5-VENTO- S-INV	Min		-1.4553	-83.456	-70.8966	T1-06-1
T1-06	0.	Q1-MOBILI- FT-INV	Max		36.9065	10.6972	2488.9135	T1-06-1
T1-06	2.06	Q1-MOBILI- FT-INV	Max		62.0292	9.6234	2860.0879	T1-06-1
T1-06	0.	Q1-MOBILI- FT-INV	Min		-24.9416	-19.4257	-1.8577	T1-06-1
T1-06	2.06	Q1-MOBILI- FT-INV	Min		-0.0846	-21.1498	-1.4739	T1-06-1
T1-07	0.	G1-ACCIAIO			-0.0017	-0.0071	1018.2123	T1-07-1
T1-07	2.07	G1-ACCIAIO			-0.0017	-0.0071	1136.6242	T1-07-1
T1-07	0.	G1-SOLETT A			0.0051	0.0238	3634.4014	T1-07-1
T1-07	2.07	G1-SOLETT A			0.0051	0.022	4022.2699	T1-07-1
T1-07	0.	G1-PILA			0.	0.	0.	T1-07-1
T1-07	2.07	G1-PILA			0.	0.	0.	T1-07-1
T1-07	0.	G2-PERMAN ENTI			-0.0936	1.2406	1934.205	T1-07-1
T1-07	2.07	G2-PERMAN ENTI			-0.0936	-2.7938	2136.1532	T1-07-1
T1-07	0.	E1-DISTOR SIONI			0.	0.	0.	T1-07-1
T1-07	2.07	E1-DISTOR SIONI			0.	0.	0.	T1-07-1
T1-07	0.	E2-RITIRO			7.926E-13	2.800E-12	5363.1448	T1-07-1
T1-07	2.07	E2-RITIRO			7.926E-13	1.209E-11	5363.1448	T1-07-1
T1-07	0.	E3-TERMIC A			2.199E-12	7.251E-13	2.5331	T1-07-1
T1-07	2.07	E3-TERMIC A			2.199E-12	1.612E-14	2.5331	T1-07-1
T1-07	0.	E3-TERMIC A-U			5.761E-13	5.004E-13	-21.5752	T1-07-1
T1-07	2.07	E3-TERMIC A-U			5.761E-13	1.257E-12	-21.5752	T1-07-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-07	0.	E4-CEDIME NTI			0.	0.	0.	T1-07-1
T1-07	2.07	E4-CEDIME NTI			0.	0.	0.	T1-07-1
T1-07	0.	Q1-MOBILI- KK	Max P		-0.5878	0.2484	-11.9428	T1-07-1
T1-07	2.07	Q1-MOBILI- KK	Max P		-0.5878	-0.3086	-10.1853	T1-07-1
T1-07	0.	Q1-MOBILI- KK	Min P		39.2339	-0.444	5644.9211	T1-07-1
T1-07	2.07	Q1-MOBILI- KK	Min P		51.4331	16.0849	6530.373	T1-07-1
T1-07	0.	Q1-MOBILI- KK	Max V2		13.5083	-39.1728	3983.775	T1-07-1
T1-07	2.07	Q1-MOBILI- KK	Max V2		82.498	20.2696	4475.1675	T1-07-1
T1-07	0.	Q1-MOBILI- KK	Min V2		-25.6754	-31.5849	6073.0159	T1-07-1
T1-07	2.07	Q1-MOBILI- KK	Min V2		47.2757	25.7452	6622.1252	T1-07-1
T1-07	0.	Q1-MOBILI- KK	Max V3		-3.565	9.3561	2059.8845	T1-07-1
T1-07	2.07	Q1-MOBILI- KK	Max V3		-3.374	-14.6432	2097.5599	T1-07-1
T1-07	0.	Q1-MOBILI- KK	Min V3		-7.7418	-63.4354	5975.8234	T1-07-1
T1-07	2.07	Q1-MOBILI- KK	Min V3		73.4972	54.4111	5996.4953	T1-07-1
T1-07	0.	Q1-MOBILI- KK	Max T		66.6036	-8.0366	4993.5804	T1-07-1
T1-07	2.07	Q1-MOBILI- KK	Max T		129.2194	38.1404	6916.4231	T1-07-1
T1-07	0.	Q1-MOBILI- KK	Min T		-68.1855	-36.8838	4451.5769	T1-07-1
T1-07	2.07	Q1-MOBILI- KK	Min T		-22.3737	8.6875	1116.8964	T1-07-1
T1-07	0.	Q1-MOBILI- KK	Max M2		38.3581	24.9415	4832.1391	T1-07-1
T1-07	2.07	Q1-MOBILI- KK	Max M2		59.8961	57.0628	6344.1579	T1-07-1
T1-07	0.	Q1-MOBILI- KK	Min M2		-33.8773	-67.8117	5155.0281	T1-07-1
T1-07	2.07	Q1-MOBILI- KK	Min M2		-8.4278	-14.8992	1785.3661	T1-07-1
T1-07	0.	Q1-MOBILI- KK	Max M3		0.8785	-57.0422	6997.8892	T1-07-1
T1-07	2.07	Q1-MOBILI- KK	Max M3		108.0438	26.4577	7733.4264	T1-07-1
T1-07	0.	Q1-MOBILI- KK	Min M3		-14.5075	2.7405	-86.39	T1-07-1
T1-07	2.07	Q1-MOBILI- KK	Min M3		-17.7514	-5.8485	-103.5127	T1-07-1
T1-07	0.	Q1-MOBILI- FQ	Max P		-0.4094	0.1771	-8.5206	T1-07-1
T1-07	2.07	Q1-MOBILI- FQ	Max P		-0.4094	-0.2196	-7.2564	T1-07-1
T1-07	0.	Q1-MOBILI- FQ	Min P		23.3697	0.7564	3209.1436	T1-07-1
T1-07	2.07	Q1-MOBILI- FQ	Min P		28.2494	8.4704	3762.0681	T1-07-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-07	0.	Q1-MOBILI-FQ	Max V2		11.5519	-28.7143	2731.0044	T1-07-1
T1-07	2.07	Q1-MOBILI-FQ	Max V2		60.6213	14.3594	3024.8028	T1-07-1
T1-07	0.	Q1-MOBILI-FQ	Min V2		-26.7014	-23.2737	3787.4781	T1-07-1
T1-07	2.07	Q1-MOBILI-FQ	Min V2		26.415	16.5702	4162.8378	T1-07-1
T1-07	0.	Q1-MOBILI-FQ	Max V3		-3.3289	6.3926	1233.3801	T1-07-1
T1-07	2.07	Q1-MOBILI-FQ	Max V3		-3.2525	-9.6188	1226.2521	T1-07-1
T1-07	0.	Q1-MOBILI-FQ	Min V3		-11.1755	-45.8718	3769.2901	T1-07-1
T1-07	2.07	Q1-MOBILI-FQ	Min V3		45.5509	35.8634	3708.9603	T1-07-1
T1-07	0.	Q1-MOBILI-FQ	Max T		39.4629	-6.1159	2897.4858	T1-07-1
T1-07	2.07	Q1-MOBILI-FQ	Max T		83.3691	24.9122	4135.1588	T1-07-1
T1-07	0.	Q1-MOBILI-FQ	Min T		-46.6736	-26.4942	3162.2715	T1-07-1
T1-07	2.07	Q1-MOBILI-FQ	Min T		-13.5289	6.6272	754.5018	T1-07-1
T1-07	0.	Q1-MOBILI-FQ	Max M2		22.356	16.8148	3016.3431	T1-07-1
T1-07	2.07	Q1-MOBILI-FQ	Max M2		34.578	37.7839	3889.5175	T1-07-1
T1-07	0.	Q1-MOBILI-FQ	Min M2		-25.0196	-47.8872	3449.9216	T1-07-1
T1-07	2.07	Q1-MOBILI-FQ	Min M2		-6.2708	-9.7426	1072.2965	T1-07-1
T1-07	0.	Q1-MOBILI-FQ	Max M3		-7.8936	-41.5528	4213.8949	T1-07-1
T1-07	2.07	Q1-MOBILI-FQ	Max M3		67.746	15.4963	4651.6066	T1-07-1
T1-07	0.	Q1-MOBILI-FQ	Min M3		-8.3525	1.9068	-54.3812	T1-07-1
T1-07	2.07	Q1-MOBILI-FQ	Min M3		-10.3208	-3.6209	-64.5003	T1-07-1
T1-07	0.	Q1-MOBILI-KKCEN	Max P		-0.5851	0.249	-11.9759	T1-07-1
T1-07	2.07	Q1-MOBILI-KKCEN	Max P		-0.5851	-0.3222	-10.1847	T1-07-1
T1-07	0.	Q1-MOBILI-KKCEN	Min P		8.2677	-4.4202	4295.1335	T1-07-1
T1-07	2.07	Q1-MOBILI-KKCEN	Min P		11.6563	22.8057	5006.691	T1-07-1
T1-07	0.	Q1-MOBILI-KKCEN	Max V2		2.9024	-28.6461	2712.9016	T1-07-1
T1-07	2.07	Q1-MOBILI-KKCEN	Max V2		45.9257	16.1894	2939.5792	T1-07-1
T1-07	0.	Q1-MOBILI-KKCEN	Min V2		-28.8373	-25.2516	4815.4954	T1-07-1
T1-07	2.07	Q1-MOBILI-KKCEN	Min V2		18.0224	31.8129	5402.0484	T1-07-1
T1-07	0.	Q1-MOBILI-KKCEN	Max V3		-11.8738	6.9055	1265.5667	T1-07-1
T1-07	2.07	Q1-MOBILI-KKCEN	Max V3		-11.8207	-11.278	1301.8618	T1-07-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-07	0.	Q1-MOBILI-KKCEN	Min V3		-9.6165	-56.4039	4828.9703	T1-07-1
T1-07	2.07	Q1-MOBILI-KKCEN	Min V3		39.873	53.3083	4924.4187	T1-07-1
T1-07	0.	Q1-MOBILI-KKCEN	Max T		36.1748	-17.0907	3281.9739	T1-07-1
T1-07	2.07	Q1-MOBILI-KKCEN	Max T		74.5235	36.7618	4364.4264	T1-07-1
T1-07	0.	Q1-MOBILI-KKCEN	Min T		-53.5285	-26.2899	4157.9326	T1-07-1
T1-07	2.07	Q1-MOBILI-KKCEN	Min T		-24.3363	19.3834	2267.9581	T1-07-1
T1-07	0.	Q1-MOBILI-KKCEN	Max M2		12.8881	16.744	3446.0598	T1-07-1
T1-07	2.07	Q1-MOBILI-KKCEN	Max M2		30.394	55.1934	5074.422	T1-07-1
T1-07	0.	Q1-MOBILI-KKCEN	Min M2		-28.1642	-58.8245	4297.0419	T1-07-1
T1-07	2.07	Q1-MOBILI-KKCEN	Min M2		-15.2596	-11.4461	1055.8735	T1-07-1
T1-07	0.	Q1-MOBILI-KKCEN	Max M3		-12.9697	-48.8227	5330.0022	T1-07-1
T1-07	2.07	Q1-MOBILI-KKCEN	Max M3		54.7127	33.6128	5935.9792	T1-07-1
T1-07	0.	Q1-MOBILI-KKCEN	Min M3		-14.4523	2.7206	-85.6699	T1-07-1
T1-07	2.07	Q1-MOBILI-KKCEN	Min M3		-17.6989	-5.8005	-102.9545	T1-07-1
T1-07	0.	Q1-MOBILI-FQCEN	Max P		-0.4074	0.1776	-8.5457	T1-07-1
T1-07	2.07	Q1-MOBILI-FQCEN	Max P		-0.4074	-0.2298	-7.2561	T1-07-1
T1-07	0.	Q1-MOBILI-FQCEN	Min P		6.7731	-1.0192	2550.8513	T1-07-1
T1-07	2.07	Q1-MOBILI-FQCEN	Min P		8.1286	12.3672	3003.7402	T1-07-1
T1-07	0.	Q1-MOBILI-FQCEN	Max V2		4.4845	-21.0136	1933.9816	T1-07-1
T1-07	2.07	Q1-MOBILI-FQCEN	Max V2		36.0095	11.793	2086.0946	T1-07-1
T1-07	0.	Q1-MOBILI-FQCEN	Min V2		-23.3318	-17.1229	3042.2535	T1-07-1
T1-07	2.07	Q1-MOBILI-FQCEN	Min V2		11.3694	19.4835	3419.2304	T1-07-1
T1-07	0.	Q1-MOBILI-FQCEN	Max V3		-6.8323	4.8688	831.6819	T1-07-1
T1-07	2.07	Q1-MOBILI-FQCEN	Max V3		-6.8111	-7.5112	843.2254	T1-07-1
T1-07	0.	Q1-MOBILI-FQCEN	Min V3		-8.6816	-39.7058	3069.1583	T1-07-1
T1-07	2.07	Q1-MOBILI-FQCEN	Min V3		27.268	34.3087	3075.5893	T1-07-1
T1-07	0.	Q1-MOBILI-FQCEN	Max T		23.8055	-11.2687	2097.8921	T1-07-1
T1-07	2.07	Q1-MOBILI-FQCEN	Max T		51.7183	24.5431	2847.5263	T1-07-1
T1-07	0.	Q1-MOBILI-FQCEN	Min T		-36.2169	-18.9799	2811.9751	T1-07-1
T1-07	2.07	Q1-MOBILI-FQCEN	Min T		-14.6601	12.8405	1375.8664	T1-07-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-07	0.	Q1-MOBILI-FQCEN	Max M2		8.7404	11.7224	2266.8518	T1-07-1
T1-07	2.07	Q1-MOBILI-FQCEN	Max M2		19.9473	35.6922	3145.1928	T1-07-1
T1-07	0.	Q1-MOBILI-FQCEN	Min M2		-19.5936	-40.9959	2870.4118	T1-07-1
T1-07	2.07	Q1-MOBILI-FQCEN	Min M2		-9.1787	-7.6069	701.6331	T1-07-1
T1-07	0.	Q1-MOBILI-FQCEN	Max M3		-11.6516	-34.1816	3317.0282	T1-07-1
T1-07	2.07	Q1-MOBILI-FQCEN	Max M3		37.4595	19.7189	3687.9548	T1-07-1
T1-07	0.	Q1-MOBILI-FQCEN	Min M3		-8.3111	1.8919	-53.8416	T1-07-1
T1-07	2.07	Q1-MOBILI-FQCEN	Min M3		-10.2814	-3.585	-64.0818	T1-07-1
T1-07	0.	Q1-MOBILI-FT_TMP	Max P		-0.3755	0.1634	-7.8611	T1-07-1
T1-07	2.07	Q1-MOBILI-FT_TMP	Max P		-0.3755	-0.2025	-6.6925	T1-07-1
T1-07	0.	Q1-MOBILI-FT_TMP	Min P		20.5429	0.9342	2780.5337	T1-07-1
T1-07	2.07	Q1-MOBILI-FT_TMP	Min P		24.2027	7.1528	3273.3049	T1-07-1
T1-07	0.	Q1-MOBILI-FT_TMP	Max V2		11.0794	-26.6606	2495.1261	T1-07-1
T1-07	2.07	Q1-MOBILI-FT_TMP	Max V2		56.3175	13.2255	2753.6768	T1-07-1
T1-07	0.	Q1-MOBILI-FT_TMP	Min V2		-26.4812	-21.6352	3374.2153	T1-07-1
T1-07	2.07	Q1-MOBILI-FT_TMP	Min V2		22.7595	14.8917	3716.9092	T1-07-1
T1-07	0.	Q1-MOBILI-FT_TMP	Max V3		-3.2443	5.8356	1085.8811	T1-07-1
T1-07	2.07	Q1-MOBILI-FT_TMP	Max V3		-3.187	-8.6919	1071.8144	T1-07-1
T1-07	0.	Q1-MOBILI-FT_TMP	Min V3		-11.5554	-42.4565	3368.7022	T1-07-1
T1-07	2.07	Q1-MOBILI-FT_TMP	Min V3		40.5086	32.4364	3296.5053	T1-07-1
T1-07	0.	Q1-MOBILI-FT_TMP	Max T		34.6341	-5.7267	2526.7068	T1-07-1
T1-07	2.07	Q1-MOBILI-FT_TMP	Max T		74.9731	22.4776	3639.0293	T1-07-1
T1-07	0.	Q1-MOBILI-FT_TMP	Min T		-42.6264	-24.4831	2914.491	T1-07-1
T1-07	2.07	Q1-MOBILI-FT_TMP	Min T		-11.9457	6.2088	686.7755	T1-07-1
T1-07	0.	Q1-MOBILI-FT_TMP	Max M2		19.522	15.2976	2687.9131	T1-07-1
T1-07	2.07	Q1-MOBILI-FT_TMP	Max M2		30.1054	34.2145	3448.2238	T1-07-1
T1-07	0.	Q1-MOBILI-FT_TMP	Min M2		-23.2702	-44.0721	3132.6917	T1-07-1
T1-07	2.07	Q1-MOBILI-FT_TMP	Min M2		-5.8423	-8.7931	944.9241	T1-07-1
T1-07	0.	Q1-MOBILI-FT_TMP	Max M3		-9.1593	-38.5251	3716.2116	T1-07-1
T1-07	2.07	Q1-MOBILI-FT_TMP	Max M3		60.4457	13.5524	4100.8691	T1-07-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-07	0.	Q1-MOBILI- FT_TMP	Min M3		-7.2659	1.7485	-48.5744	T1-07-1
T1-07	2.07	Q1-MOBILI- FT_TMP	Min M3		-9.0056	-3.2191	-57.4483	T1-07-1
T1-07	0.	Q1-MOBILI- FT	Max P		0.	0.	0.	T1-07-1
T1-07	2.07	Q1-MOBILI- FT	Max P		0.	0.	0.	T1-07-1
T1-07	0.	Q1-MOBILI- FT	Min P		25.522	2.3052	2301.9486	T1-07-1
T1-07	2.07	Q1-MOBILI- FT	Min P		46.2912	8.3355	2759.5043	T1-07-1
T1-07	0.	Q1-MOBILI- FT	Max V2		13.5538	-12.3364	1815.1228	T1-07-1
T1-07	2.07	Q1-MOBILI- FT	Max V2		40.3941	9.5754	2183.985	T1-07-1
T1-07	0.	Q1-MOBILI- FT	Min V2		4.0616	-9.1484	2729.273	T1-07-1
T1-07	2.07	Q1-MOBILI- FT	Min V2		30.6836	8.8047	2971.5254	T1-07-1
T1-07	0.	Q1-MOBILI- FT	Max V3		4.7394	3.4917	1001.6905	T1-07-1
T1-07	2.07	Q1-MOBILI- FT	Max V3		4.7394	-3.8032	1045.5031	T1-07-1
T1-07	0.	Q1-MOBILI- FT	Min V3		7.8337	-17.167	2548.9181	T1-07-1
T1-07	2.07	Q1-MOBILI- FT	Min V3		35.526	22.1318	2584.6217	T1-07-1
T1-07	0.	Q1-MOBILI- FT	Max T		32.2902	-4.1314	2545.9434	T1-07-1
T1-07	2.07	Q1-MOBILI- FT	Max T		59.8168	9.8301	2983.0765	T1-07-1
T1-07	0.	Q1-MOBILI- FT	Min T		-24.8006	-15.7386	1040.9813	T1-07-1
T1-07	2.07	Q1-MOBILI- FT	Min T		-0.0995	-0.0909	-1.0593	T1-07-1
T1-07	0.	Q1-MOBILI- FT	Max M2		17.5442	9.6247	1808.8534	T1-07-1
T1-07	2.07	Q1-MOBILI- FT	Max M2		27.396	24.4364	2890.2186	T1-07-1
T1-07	0.	Q1-MOBILI- FT	Min M2		-1.1139	-21.1492	1823.9894	T1-07-1
T1-07	2.07	Q1-MOBILI- FT	Min M2		4.7394	-3.8032	1045.5031	T1-07-1
T1-07	0.	Q1-MOBILI- FT	Max M3		12.9248	-17.0083	2848.271	T1-07-1
T1-07	2.07	Q1-MOBILI- FT	Max M3		54.5755	8.5538	3117.3543	T1-07-1
T1-07	0.	Q1-MOBILI- FT	Min M3		-0.0995	0.0391	-1.4304	T1-07-1
T1-07	2.07	Q1-MOBILI- FT	Min M3		-0.0995	-0.0909	-1.0593	T1-07-1
T1-07	0.	Q3-FRENAT URA			-7.282E-12	1.659E-11	27.6415	T1-07-1
T1-07	2.07	Q3-FRENAT URA			-7.282E-12	4.689E-11	20.7227	T1-07-1
T1-07	0.	Q4-CENTRI FUGA			0.	0.	0.	T1-07-1
T1-07	2.07	Q4-CENTRI FUGA			0.	0.	0.	T1-07-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-07	0.	Q5-VENTO-C			0.8059	-176.8806	31.977	T1-07-1
T1-07	2.07	Q5-VENTO-C			0.8059	-209.3261	38.1285	T1-07-1
T1-07	0.	Q5-VENTO-S			-1.621	-83.4486	-70.1713	T1-07-1
T1-07	2.07	Q5-VENTO-S			-1.621	-98.8572	-77.0495	T1-07-1
T1-07	0.	Q6-SISMA_L	Max		7.935E-06	0.0294	33.1932	T1-07-1
T1-07	2.07	Q6-SISMA_L	Max		7.935E-06	0.0253	12.825	T1-07-1
T1-07	0.	Q6-SISMA_T	Max		0.0116	3.9503	23.615	T1-07-1
T1-07	2.07	Q6-SISMA_T	Max		0.0116	5.7249	1.846	T1-07-1
T1-07	0.	Q6-SISMA_V	Max		2.159E-04	0.0996	49.7089	T1-07-1
T1-07	2.07	Q6-SISMA_V	Max		2.159E-04	0.0953	65.9044	T1-07-1
T1-07	0.	Q7-ATTRITO-P			0.	0.	0.	T1-07-1
T1-07	2.07	Q7-ATTRITO-P			0.	0.	0.	T1-07-1
T1-07	0.	Q7-ATTRITO-Q			0.	0.	0.	T1-07-1
T1-07	2.07	Q7-ATTRITO-Q			0.	0.	0.	T1-07-1
T1-07	0.	MODALE	Mode	1.	-0.0206	7.031	-42.035	T1-07-1
T1-07	2.07	MODALE	Mode	1.	-0.0206	-10.1902	3.2608	T1-07-1
T1-07	0.	MODALE	Mode	2.	-5.701E-06	-0.0525	-59.5872	T1-07-1
T1-07	2.07	MODALE	Mode	2.	-5.701E-06	0.0451	-23.0135	T1-07-1
T1-07	0.	MODALE	Mode	3.	0.0395	-10.8354	44.3769	T1-07-1
T1-07	2.07	MODALE	Mode	3.	0.0395	13.343	-20.5828	T1-07-1
T1-07	0.	MODALE	Mode	4.	-0.0036	3.509	-2983.0933	T1-07-1
T1-07	2.07	MODALE	Mode	4.	-0.0036	-3.004	-3972.2924	T1-07-1
T1-07	0.	MODALE	Mode	5.	2.8057	-930.6358	3598.5291	T1-07-1
T1-07	2.07	MODALE	Mode	5.	2.8057	986.4457	4585.8164	T1-07-1
T1-07	0.	MODALE	Mode	6.	-0.0843	36.6414	14258.1677	T1-07-1
T1-07	2.07	MODALE	Mode	6.	-0.0843	-43.6093	10667.9753	T1-07-1
T1-07	0.	MODALE	Mode	7.	2.7163	-1010.779	-16886.4922	T1-07-1
T1-07	2.07	MODALE	Mode	7.	2.7163	813.6581	-13579.4975	T1-07-1
T1-07	0.	MODALE	Mode	8.	1.4881	-720.5278	-535.4588	T1-07-1
T1-07	2.07	MODALE	Mode	8.	1.4881	1184.6043	982.6822	T1-07-1
T1-07	0.	MODALE	Mode	9.	0.747	-293.9419	-17860.9676	T1-07-1
T1-07	2.07	MODALE	Mode	9.	0.747	294.496	9643.0163	T1-07-1
T1-07	0.	MODALE	Mode	10.	9.7853	-3319.2652	-17700.5683	T1-07-1
T1-07	2.07	MODALE	Mode	10.	9.7853	3186.3301	7874.6548	T1-07-1
T1-07	0.	MODALE	Mode	11.	-1.1919	149.4188	1631.0131	T1-07-1
T1-07	2.07	MODALE	Mode	11.	-1.1919	157.2374	-638.3775	T1-07-1
T1-07	0.	MODALE	Mode	12.	-4.4061	1639.1158	-2511.834	T1-07-1
T1-07	2.07	MODALE	Mode	12.	-4.4061	-1688.0232	-41563.6901	T1-07-1
T1-07	0.	MODALE	Mode	13.	-7.4378	2786.8936	9282.2968	T1-07-1
T1-07	2.07	MODALE	Mode	13.	-7.4378	-3069.3452	16650.7729	T1-07-1
T1-07	0.	MODALE	Mode	14.	9.5794	-3047.4435	15818.9607	T1-07-1
T1-07	2.07	MODALE	Mode	14.	9.5794	3495.8267	51423.7938	T1-07-1
T1-07	0.	MODALE	Mode	15.	-22.4329	7459.1566	12522.751	T1-07-1
T1-07	2.07	MODALE	Mode	15.	-22.4329	-7326.9505	-6282.6937	T1-07-1
T1-07	0.	MODALE	Mode	16.	0.0023	32.128	-35350.5334	T1-07-1
T1-07	2.07	MODALE	Mode	16.	0.0023	48.6624	-21226.5862	T1-07-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T	M2	M3	FrameElem
					KN-m	KN-m	KN-m	
T1-07	0.	MODALE	Mode	17.	2.3794	483.0566	4889.7101	T1-07-1
T1-07	2.07	MODALE	Mode	17.	2.3794	1218.9141	315.5014	T1-07-1
T1-07	0.	MODALE	Mode	18.	1.2287	-415.4976	-34691.6646	T1-07-1
T1-07	2.07	MODALE	Mode	18.	1.2287	505.6329	-31795.9575	T1-07-1
T1-07	0.	MODALE	Mode	19.	1.4373	-213.1549	65620.6538	T1-07-1
T1-07	2.07	MODALE	Mode	19.	1.4373	715.3549	49393.2024	T1-07-1
T1-07	0.	MODALE	Mode	20.	-22.8778	6933.7227	1010.0553	T1-07-1
T1-07	2.07	MODALE	Mode	20.	-22.8778	-6596.3228	-15830.5594	T1-07-1
T1-07	0.	MODALE	Mode	21.	4.7965	-1517.9654	-69072.0174	T1-07-1
T1-07	2.07	MODALE	Mode	21.	4.7965	1542.4358	24447.4879	T1-07-1
T1-07	0.	MODALE	Mode	22.	7.2385	-2441.3004	-72661.333	T1-07-1
T1-07	2.07	MODALE	Mode	22.	7.2385	2481.1855	22840.446	T1-07-1
T1-07	0.	MODALE	Mode	23.	14.4263	-5359.3649	-36791.6853	T1-07-1
T1-07	2.07	MODALE	Mode	23.	14.4263	4916.1921	9272.1726	T1-07-1
T1-07	0.	MODALE	Mode	24.	-1.5944	823.3343	-12943.854	T1-07-1
T1-07	2.07	MODALE	Mode	24.	-1.5944	-769.9623	82860.7186	T1-07-1
T1-07	0.	MODALE	Mode	25.	6.348	519.6856	-996.7652	T1-07-1
T1-07	2.07	MODALE	Mode	25.	6.348	783.6413	-889.4152	T1-07-1
T1-07	0.	MODALE	Mode	26.	7.8633	-2976.3687	-8892.7822	T1-07-1
T1-07	2.07	MODALE	Mode	26.	7.8633	3259.3492	92348.393	T1-07-1
T1-07	0.	MODALE	Mode	27.	0.295	-141.1439	55242.7782	T1-07-1
T1-07	2.07	MODALE	Mode	27.	0.295	-8.0328	58227.2769	T1-07-1
T1-07	0.	MODALE	Mode	28.	39.2134	-12716.4042	-28157.0475	T1-07-1
T1-07	2.07	MODALE	Mode	28.	39.2134	12029.2619	5872.3579	T1-07-1
T1-07	0.	MODALE	Mode	29.	10.2759	1663.554	-4000.496	T1-07-1
T1-07	2.07	MODALE	Mode	29.	10.2759	-1542.5128	25143.551	T1-07-1
T1-07	0.	MODALE	Mode	30.	4.3901	-1351.3516	-3064.7408	T1-07-1
T1-07	2.07	MODALE	Mode	30.	4.3901	1377.285	-22636.0103	T1-07-1
T1-07	0.	MODALE	Mode	31.	-2.5955	1169.9166	-84392.8807	T1-07-1
T1-07	2.07	MODALE	Mode	31.	-2.5955	-1518.4115	-77264.4148	T1-07-1
T1-07	0.	MODALE	Mode	32.	3.6563	-984.3024	-118124.153	T1-07-1
T1-07	2.07	MODALE	Mode	32.	3.6563	1015.1558	30963.2334	T1-07-1
T1-07	0.	MODALE	Mode	33.	32.1175	-9566.6101	-493.6702	T1-07-1
T1-07	2.07	MODALE	Mode	33.	32.1175	9743.6289	27673.2886	T1-07-1
T1-07	0.	MODALE	Mode	34.	-3.4362	1557.5713	136399.5075	T1-07-1
T1-07	2.07	MODALE	Mode	34.	-3.4362	-1724.9948	-31027.5086	T1-07-1
T1-07	0.	MODALE	Mode	35.	-4.9836	1367.1831	111204.9902	T1-07-1
T1-07	2.07	MODALE	Mode	35.	-4.9836	-1293.8613	-119667.847	T1-07-1
T1-07	0.	MODALE	Mode	36.	4.671	-3466.7045	-2048.564	T1-07-1
T1-07	2.07	MODALE	Mode	36.	4.671	7533.0583	-5325.4616	T1-07-1
T1-07	0.	MODALE	Mode	37.	-8.577	979.434	-43287.0278	T1-07-1
T1-07	2.07	MODALE	Mode	37.	-8.577	-2930.0082	-65913.1837	T1-07-1
T1-07	0.	MODALE	Mode	38.	9.5257	-2756.3192	-17534.2226	T1-07-1
T1-07	2.07	MODALE	Mode	38.	9.5257	2314.0468	32590.9895	T1-07-1
T1-07	0.	MODALE	Mode	39.	3.4919	-889.095	-22238.5559	T1-07-1
T1-07	2.07	MODALE	Mode	39.	3.4919	1015.192	88180.3494	T1-07-1
T1-07	0.	MODALE	Mode	40.	4.4585	-2264.0566	-84480.9285	T1-07-1
T1-07	2.07	MODALE	Mode	40.	4.4585	2521.6601	126516.0315	T1-07-1
T1-07	0.	MODALE	Mode	41.	2.3014	-766.1944	-123952.07	T1-07-1
T1-07	2.07	MODALE	Mode	41.	2.3014	453.7295	67211.5245	T1-07-1
T1-07	0.	MODALE	Mode	42.	-7.8058	3376.9829	-32840.1798	T1-07-1
T1-07	2.07	MODALE	Mode	42.	-7.8058	-2339.0914	36500.6185	T1-07-1
T1-07	0.	MODALE	Mode	43.	1.3681	-1482.8846	25794.1682	T1-07-1
T1-07	2.07	MODALE	Mode	43.	1.3681	1199.4304	95160.3534	T1-07-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-07	0.	MODALE	Mode	44.	-8.0447	2551.5093	64275.569	T1-07-1
T1-07	2.07	MODALE	Mode	44.	-8.0447	-1613.6646	-55878.9056	T1-07-1
T1-07	0.	MODALE	Mode	45.	7.4876	-2706.5881	-145894.92	T1-07-1
T1-07	2.07	MODALE	Mode	45.	7.4876	2473.5531	139099.6804	T1-07-1
T1-07	0.	MODALE	Mode	46.	15.0859	-5391.8658	1419.7045	T1-07-1
T1-07	2.07	MODALE	Mode	46.	15.0859	6009.0745	6976.4457	T1-07-1
T1-07	0.	MODALE	Mode	47.	-37.6481	13095.8824	-10543.3859	T1-07-1
T1-07	2.07	MODALE	Mode	47.	-37.6481	-12603.3312	39060.3791	T1-07-1
T1-07	0.	MODALE	Mode	48.	10.4281	-4208.2591	-19947.2046	T1-07-1
T1-07	2.07	MODALE	Mode	48.	10.4281	2722.4772	15516.7813	T1-07-1
T1-07	0.	MODALE	Mode	49.	26.9115	-4692.4804	-128624.196	T1-07-1
T1-07	2.07	MODALE	Mode	49.	26.9115	5449.9494	50168.5456	T1-07-1
T1-07	0.	MODALE	Mode	50.	-20.2644	6344.1375	58649.5571	T1-07-1
T1-07	2.07	MODALE	Mode	50.	-20.2644	-5027.7701	31350.2205	T1-07-1
T1-07	0.	SLC-L	Max		9.491E-06	0.0374	42.3369	T1-07-1
T1-07	2.07	SLC-L	Max		9.491E-06	0.0322	16.3569	T1-07-1
T1-07	0.	SLC-T	Max		0.0147	5.0316	30.0798	T1-07-1
T1-07	2.07	SLC-T	Max		0.0147	7.2921	2.3498	T1-07-1
T1-07	0.	SLC-V	Max		2.854E-04	0.1317	65.7346	T1-07-1
T1-07	2.07	SLC-V	Max		2.854E-04	0.126	87.1515	T1-07-1
T1-07	0.	E3-TERMIC A-			-2.199E-12	-7.251E-13	-2.5331	T1-07-1
T1-07	2.07	E3-TERMIC A-			-2.199E-12	-1.612E-14	-2.5331	T1-07-1
T1-07	0.	E3-TERMIC A-U-			-5.761E-13	-5.004E-13	21.5752	T1-07-1
T1-07	2.07	E3-TERMIC A-U-			-5.761E-13	-1.257E-12	21.5752	T1-07-1
T1-07	0.	Q5-VENTO- C-			-0.8059	176.8806	-31.977	T1-07-1
T1-07	2.07	Q5-VENTO- C-			-0.8059	209.3261	-38.1285	T1-07-1
T1-07	0.	Q5-VENTO- S-			1.621	83.4486	70.1713	T1-07-1
T1-07	2.07	Q5-VENTO- S-			1.621	98.8572	77.0495	T1-07-1
T1-07	0.	Q1-MOBILI- KK-INV	Max		66.6036	24.9415	6997.8892	T1-07-1
T1-07	2.07	Q1-MOBILI- KK-INV	Max		129.2194	57.0628	7733.4264	T1-07-1
T1-07	0.	Q1-MOBILI- KK-INV	Min		-68.1855	-67.8117	-86.39	T1-07-1
T1-07	2.07	Q1-MOBILI- KK-INV	Min		-24.3363	-14.8992	-103.5127	T1-07-1
T1-07	0.	Q1-MOBILI- FQ-INV	Max		39.4629	16.8148	4213.8949	T1-07-1
T1-07	2.07	Q1-MOBILI- FQ-INV	Max		83.3691	37.7839	4651.6066	T1-07-1
T1-07	0.	Q1-MOBILI- FQ-INV	Min		-46.6736	-47.8872	-54.3812	T1-07-1
T1-07	2.07	Q1-MOBILI- FQ-INV	Min		-14.6601	-9.7426	-64.5003	T1-07-1
T1-07	0.	E3-TERMIC A-INV	Max		2.199E-12	7.251E-13	21.5752	T1-07-1
T1-07	2.07	E3-TERMIC A-INV	Max		2.199E-12	1.257E-12	21.5752	T1-07-1
T1-07	0.	E3-TERMIC A-INV	Min		-2.199E-12	-7.251E-13	-21.5752	T1-07-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-07	2.07	E3-TERMIC A-INV	Min		-2.199E-12	-1.257E-12	-21.5752	T1-07-1
T1-07	0.	Q5-VENTO- C-INV	Max		0.8059	176.8806	31.977	T1-07-1
T1-07	2.07	Q5-VENTO- C-INV	Max		0.8059	209.3261	38.1285	T1-07-1
T1-07	0.	Q5-VENTO- C-INV	Min		-0.8059	-176.8806	-31.977	T1-07-1
T1-07	2.07	Q5-VENTO- C-INV	Min		-0.8059	-209.3261	-38.1285	T1-07-1
T1-07	0.	Q5-VENTO- S-INV	Max		1.621	83.4486	70.1713	T1-07-1
T1-07	2.07	Q5-VENTO- S-INV	Max		1.621	98.8572	77.0495	T1-07-1
T1-07	0.	Q5-VENTO- S-INV	Min		-1.621	-83.4486	-70.1713	T1-07-1
T1-07	2.07	Q5-VENTO- S-INV	Min		-1.621	-98.8572	-77.0495	T1-07-1
T1-07	0.	Q1-MOBILI- FT-INV	Max		32.2902	9.6247	2848.271	T1-07-1
T1-07	2.07	Q1-MOBILI- FT-INV	Max		59.8168	24.4364	3117.3543	T1-07-1
T1-07	0.	Q1-MOBILI- FT-INV	Min		-24.8006	-21.1492	-1.4304	T1-07-1
T1-07	2.07	Q1-MOBILI- FT-INV	Min		-0.0995	-3.8032	-1.0593	T1-07-1
T1-08	0.	G1-ACCIAIO			-5.090E-04	-0.0079	1136.6244	T1-08-1
T1-08	2.07	G1-ACCIAIO			-5.090E-04	-0.0064	1215.9438	T1-08-1
T1-08	0.	G1-SOLETT A			0.0014	0.0245	4022.2691	T1-08-1
T1-08	2.07	G1-SOLETT A			0.0014	0.0189	4306.3194	T1-08-1
T1-08	0.	G1-PILA			0.	0.	0.	T1-08-1
T1-08	2.07	G1-PILA			0.	0.	0.	T1-08-1
T1-08	0.	G2-PERMAN ENTI			0.0535	-2.7757	2136.0855	T1-08-1
T1-08	2.07	G2-PERMAN ENTI			0.0535	1.2282	2289.2471	T1-08-1
T1-08	0.	E1-DISTOR SIONI			0.	0.	0.	T1-08-1
T1-08	2.07	E1-DISTOR SIONI			0.	0.	0.	T1-08-1
T1-08	0.	E2-RITIRO			2.726E-13	-1.330E-11	5363.1448	T1-08-1
T1-08	2.07	E2-RITIRO			2.726E-13	-6.793E-12	5363.1448	T1-08-1
T1-08	0.	E3-TERMIC A			4.562E-13	1.144E-12	2.5331	T1-08-1
T1-08	2.07	E3-TERMIC A			4.562E-13	2.016E-13	2.5331	T1-08-1
T1-08	0.	E3-TERMIC A-U			1.500E-12	-9.707E-13	-21.5752	T1-08-1
T1-08	2.07	E3-TERMIC A-U			1.500E-12	-1.537E-13	-21.5752	T1-08-1
T1-08	0.	E4-CEDIME NTI			0.	0.	0.	T1-08-1
T1-08	2.07	E4-CEDIME NTI			0.	0.	0.	T1-08-1
T1-08	0.	Q1-MOBILI- KK	Max P		-0.0914	-0.3306	-9.8013	T1-08-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-08	2.07	Q1-MOBILI-KK	Max P		-0.0914	-0.031	-7.3486	T1-08-1
T1-08	0.	Q1-MOBILI-KK	Min P		18.7012	17.5043	6500.831	T1-08-1
T1-08	2.07	Q1-MOBILI-KK	Min P		30.9004	-1.8004	7306.4327	T1-08-1
T1-08	0.	Q1-MOBILI-KK	Max V2		1.4453	30.4924	4934.0719	T1-08-1
T1-08	2.07	Q1-MOBILI-KK	Max V2		56.2526	-20.2429	5348.1756	T1-08-1
T1-08	0.	Q1-MOBILI-KK	Min V2		-65.4617	17.6111	6331.1928	T1-08-1
T1-08	2.07	Q1-MOBILI-KK	Min V2		18.7677	-49.1315	6727.4714	T1-08-1
T1-08	0.	Q1-MOBILI-KK	Max V3		6.7657	56.5591	6295.1415	T1-08-1
T1-08	2.07	Q1-MOBILI-KK	Max V3		18.6299	-58.9528	7109.8428	T1-08-1
T1-08	0.	Q1-MOBILI-KK	Min V3		23.2293	-11.6975	3303.414	T1-08-1
T1-08	2.07	Q1-MOBILI-KK	Min V3		23.5642	10.2885	3848.4051	T1-08-1
T1-08	0.	Q1-MOBILI-KK	Max T		45.6921	19.0337	5374.6403	T1-08-1
T1-08	2.07	Q1-MOBILI-KK	Max T		85.4912	-25.2834	7336.5306	T1-08-1
T1-08	0.	Q1-MOBILI-KK	Min T		-93.0331	18.496	5139.6464	T1-08-1
T1-08	2.07	Q1-MOBILI-KK	Min T		-16.5664	-10.3241	2133.1176	T1-08-1
T1-08	0.	Q1-MOBILI-KK	Max M2		15.2273	57.9797	6365.9214	T1-08-1
T1-08	2.07	Q1-MOBILI-KK	Max M2		19.2894	24.476	5180.7659	T1-08-1
T1-08	0.	Q1-MOBILI-KK	Min M2		-4.5517	-14.7415	1746.3591	T1-08-1
T1-08	2.07	Q1-MOBILI-KK	Min M2		50.0965	-66.3497	6035.9398	T1-08-1
T1-08	0.	Q1-MOBILI-KK	Max M3		-34.9219	27.1342	7716.8141	T1-08-1
T1-08	2.07	Q1-MOBILI-KK	Max M3		70.3867	-60.7647	8245.9834	T1-08-1
T1-08	0.	Q1-MOBILI-KK	Min M3		-7.6473	-6.0261	-98.0704	T1-08-1
T1-08	2.07	Q1-MOBILI-KK	Min M3		-9.8423	2.0803	-97.1923	T1-08-1
T1-08	0.	Q1-MOBILI-FQ	Max P		-0.043	-0.2363	-7.0315	T1-08-1
T1-08	2.07	Q1-MOBILI-FQ	Max P		-0.043	-0.0205	-5.2418	T1-08-1
T1-08	0.	Q1-MOBILI-FQ	Min P		12.0908	9.4331	3742.7862	T1-08-1
T1-08	2.07	Q1-MOBILI-FQ	Min P		16.9704	-0.2076	4264.0201	T1-08-1
T1-08	0.	Q1-MOBILI-FQ	Max V2		2.1036	21.2473	3331.1249	T1-08-1
T1-08	2.07	Q1-MOBILI-FQ	Max V2		41.4312	-15.4232	3566.4571	T1-08-1
T1-08	0.	Q1-MOBILI-FQ	Min V2		-52.0256	11.1468	3985.3061	T1-08-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-08	2.07	Q1-MOBILI-FQ	Min V2		8.6546	-35.4622	4274.7434	T1-08-1
T1-08	0.	Q1-MOBILI-FQ	Max V3		4.0123	37.4183	3935.7666	T1-08-1
T1-08	2.07	Q1-MOBILI-FQ	Max V3		8.758	-42.4832	4497.1871	T1-08-1
T1-08	0.	Q1-MOBILI-FQ	Min V3		16.5743	-7.4556	2130.6325	T1-08-1
T1-08	2.07	Q1-MOBILI-FQ	Min V3		16.7083	7.1304	2505.9641	T1-08-1
T1-08	0.	Q1-MOBILI-FQ	Max T		28.0585	10.4787	3183.2382	T1-08-1
T1-08	2.07	Q1-MOBILI-FQ	Max T		55.9032	-18.2736	4422.6088	T1-08-1
T1-08	0.	Q1-MOBILI-FQ	Min T		-65.4739	13.9851	3569.9593	T1-08-1
T1-08	2.07	Q1-MOBILI-FQ	Min T		-10.389	-7.2866	1464.0927	T1-08-1
T1-08	0.	Q1-MOBILI-FQ	Max M2		9.0681	38.3812	3893.9879	T1-08-1
T1-08	2.07	Q1-MOBILI-FQ	Max M2		9.5601	16.4736	3138.1032	T1-08-1
T1-08	0.	Q1-MOBILI-FQ	Min M2		-2.9711	-9.6361	1057.705	T1-08-1
T1-08	2.07	Q1-MOBILI-FQ	Min M2		36.3	-46.7334	4058.8913	T1-08-1
T1-08	0.	Q1-MOBILI-FQ	Max M3		-29.7068	15.8776	4642.9357	T1-08-1
T1-08	2.07	Q1-MOBILI-FQ	Max M3		44.7529	-44.353	4955.7582	T1-08-1
T1-08	0.	Q1-MOBILI-FQ	Min M3		-4.1297	-3.73	-61.3954	T1-08-1
T1-08	2.07	Q1-MOBILI-FQ	Min M3		-5.524	1.4851	-59.6996	T1-08-1
T1-08	0.	Q1-MOBILI-KKCEN	Max P		-0.0886	-0.3442	-9.7999	T1-08-1
T1-08	2.07	Q1-MOBILI-KKCEN	Max P		-0.0886	-0.022	-7.2677	T1-08-1
T1-08	0.	Q1-MOBILI-KKCEN	Min P		2.7951	23.1471	4971.7782	T1-08-1
T1-08	2.07	Q1-MOBILI-KKCEN	Min P		6.1838	-8.5765	5562.0634	T1-08-1
T1-08	0.	Q1-MOBILI-KKCEN	Max V2		-0.6168	33.27	3852.4014	T1-08-1
T1-08	2.07	Q1-MOBILI-KKCEN	Max V2		33.946	-14.2135	3984.5267	T1-08-1
T1-08	0.	Q1-MOBILI-KKCEN	Min V2		-50.0536	16.8219	4760.0866	T1-08-1
T1-08	2.07	Q1-MOBILI-KKCEN	Min V2		3.3306	-37.8455	5195.1308	T1-08-1
T1-08	0.	Q1-MOBILI-KKCEN	Max V3		2.0537	53.6559	5283.2007	T1-08-1
T1-08	2.07	Q1-MOBILI-KKCEN	Max V3		5.3494	-52.6811	5861.4378	T1-08-1
T1-08	0.	Q1-MOBILI-KKCEN	Min V3		9.2744	-9.4414	2028.1986	T1-08-1
T1-08	2.07	Q1-MOBILI-KKCEN	Min V3		9.3674	7.3271	2398.8144	T1-08-1
T1-08	0.	Q1-MOBILI-KKCEN	Max T		26.951	25.6149	3795.5802	T1-08-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-08	2.07	Q1-MOBILI-KKCEN	Max T		51.2563	-19.1326	4798.0326	T1-08-1
T1-08	0.	Q1-MOBILI-KKCEN	Min T		-66.4293	23.5026	4569.3342	T1-08-1
T1-08	2.07	Q1-MOBILI-KKCEN	Min T		-17.9682	-16.088	2884.0083	T1-08-1
T1-08	0.	Q1-MOBILI-KKCEN	Max M2		9.8145	55.4239	5082.2278	T1-08-1
T1-08	2.07	Q1-MOBILI-KKCEN	Max M2		5.8901	16.5548	3296.3844	T1-08-1
T1-08	0.	Q1-MOBILI-KKCEN	Min M2		-7.1636	-11.4326	1042.5015	T1-08-1
T1-08	2.07	Q1-MOBILI-KKCEN	Min M2		28.3087	-56.798	5309.4544	T1-08-1
T1-08	0.	Q1-MOBILI-KKCEN	Max M3		-28.6629	33.8828	5930.6777	T1-08-1
T1-08	2.07	Q1-MOBILI-KKCEN	Max M3		37.2428	-54.3382	6288.3006	T1-08-1
T1-08	0.	Q1-MOBILI-KKCEN	Min M3		-7.6095	-5.98	-97.5309	T1-08-1
T1-08	2.07	Q1-MOBILI-KKCEN	Min M3		-9.8046	2.1081	-96.7834	T1-08-1
T1-08	0.	Q1-MOBILI-FQCEN	Max P		-0.041	-0.2466	-7.0309	T1-08-1
T1-08	2.07	Q1-MOBILI-FQCEN	Max P		-0.041	-0.0137	-5.1815	T1-08-1
T1-08	0.	Q1-MOBILI-FQCEN	Min P		2.8014	12.6331	2977.5268	T1-08-1
T1-08	2.07	Q1-MOBILI-FQCEN	Min P		4.1569	-4.2377	3372.8267	T1-08-1
T1-08	0.	Q1-MOBILI-FQCEN	Max V2		0.5297	22.4889	2632.1493	T1-08-1
T1-08	2.07	Q1-MOBILI-FQCEN	Max V2		25.9579	-10.4165	2719.1255	T1-08-1
T1-08	0.	Q1-MOBILI-FQCEN	Min V2		-37.8018	10.3643	3076.2289	T1-08-1
T1-08	2.07	Q1-MOBILI-FQCEN	Min V2		1.5442	-26.4302	3367.166	T1-08-1
T1-08	0.	Q1-MOBILI-FQCEN	Max V3		1.2129	34.5647	3330.5396	T1-08-1
T1-08	2.07	Q1-MOBILI-FQCEN	Max V3		2.5312	-37.0609	3731.0131	T1-08-1
T1-08	0.	Q1-MOBILI-FQCEN	Min V3		8.0137	-6.1195	1402.0221	T1-08-1
T1-08	2.07	Q1-MOBILI-FQCEN	Min V3		8.0509	5.243	1665.7243	T1-08-1
T1-08	0.	Q1-MOBILI-FQCEN	Max T		18.0239	15.6974	2435.165	T1-08-1
T1-08	2.07	Q1-MOBILI-FQCEN	Max T		35.6961	-13.6099	3129.3915	T1-08-1
T1-08	0.	Q1-MOBILI-FQCEN	Min T		-46.9021	16.425	3087.5331	T1-08-1
T1-08	2.07	Q1-MOBILI-FQCEN	Min T		-11.1854	-10.6081	1833.6875	T1-08-1
T1-08	0.	Q1-MOBILI-FQCEN	Max M2		6.6207	35.8577	3145.1579	T1-08-1
T1-08	2.07	Q1-MOBILI-FQCEN	Max M2		3.4561	11.6294	2155.9484	T1-08-1
T1-08	0.	Q1-MOBILI-FQCEN	Min M2		-3.9019	-7.5799	697.4013	T1-08-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-08	2.07	Q1-MOBILI-FQCEN	Min M2		21.7375	-39.6143	3499.9791	T1-08-1
T1-08	0.	Q1-MOBILI-FQCEN	Max M3		-22.3723	19.9069	3684.8633	T1-08-1
T1-08	2.07	Q1-MOBILI-FQCEN	Max M3		25.6189	-38.481	3904.5793	T1-08-1
T1-08	0.	Q1-MOBILI-FQCEN	Min M3		-4.1014	-3.6955	-60.991	T1-08-1
T1-08	2.07	Q1-MOBILI-FQCEN	Min M3		-5.4957	1.5059	-59.393	T1-08-1
T1-08	0.	Q1-MOBILI-FT_TMP	Max P		-0.0348	-0.2182	-6.4957	T1-08-1
T1-08	2.07	Q1-MOBILI-FT_TMP	Max P		-0.0348	-0.0186	-4.8358	T1-08-1
T1-08	0.	Q1-MOBILI-FT_TMP	Min P		10.8793	8.03	3255.9108	T1-08-1
T1-08	2.07	Q1-MOBILI-FT_TMP	Min P		14.539	0.0456	3725.0121	T1-08-1
T1-08	0.	Q1-MOBILI-FT_TMP	Max V2		2.177	19.491	3031.6458	T1-08-1
T1-08	2.07	Q1-MOBILI-FT_TMP	Max V2		38.5103	-14.4455	3235.5234	T1-08-1
T1-08	0.	Q1-MOBILI-FT_TMP	Min V2		-49.171	9.9717	3559.7338	T1-08-1
T1-08	2.07	Q1-MOBILI-FT_TMP	Min V2		6.9417	-32.8075	3828.247	T1-08-1
T1-08	0.	Q1-MOBILI-FT_TMP	Max V3		3.5223	33.8759	3508.7825	T1-08-1
T1-08	2.07	Q1-MOBILI-FT_TMP	Max V3		7.0815	-39.2882	4022.3814	T1-08-1
T1-08	0.	Q1-MOBILI-FT_TMP	Min V3		15.2918	-6.6825	1915.9006	T1-08-1
T1-08	2.07	Q1-MOBILI-FT_TMP	Min V3		15.3922	6.5322	2259.2096	T1-08-1
T1-08	0.	Q1-MOBILI-FT_TMP	Max T		24.8867	8.9847	2793.4002	T1-08-1
T1-08	2.07	Q1-MOBILI-FT_TMP	Max T		50.455	-16.911	3901.5267	T1-08-1
T1-08	0.	Q1-MOBILI-FT_TMP	Min T		-60.2079	13.0764	3272.2948	T1-08-1
T1-08	2.07	Q1-MOBILI-FT_TMP	Min T		-9.2698	-6.7052	1338.0446	T1-08-1
T1-08	0.	Q1-MOBILI-FT_TMP	Max M2		7.9707	34.7532	3449.9128	T1-08-1
T1-08	2.07	Q1-MOBILI-FT_TMP	Max M2		7.8946	14.9807	2772.2833	T1-08-1
T1-08	0.	Q1-MOBILI-FT_TMP	Min M2		-2.6802	-8.6962	934.3778	T1-08-1
T1-08	2.07	Q1-MOBILI-FT_TMP	Min M2		33.6133	-42.9832	3690.2281	T1-08-1
T1-08	0.	Q1-MOBILI-FT_TMP	Max M3		-28.4629	13.8818	4093.57	T1-08-1
T1-08	2.07	Q1-MOBILI-FT_TMP	Max M3		40.0854	-41.1404	4367.9263	T1-08-1
T1-08	0.	Q1-MOBILI-FT_TMP	Min M3		-3.518	-3.3159	-54.7551	T1-08-1
T1-08	2.07	Q1-MOBILI-FT_TMP	Min M3		-4.7665	1.3703	-52.9551	T1-08-1
T1-08	0.	Q1-MOBILI-FT	Max P		0.	0.	0.	T1-08-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-08	2.07	Q1-MOBILI- FT	Max P		0.	0.	0.	T1-08-1
T1-08	0.	Q1-MOBILI- FT	Min P		11.0389	7.6559	2699.1447	T1-08-1
T1-08	2.07	Q1-MOBILI- FT	Min P		19.7486	-8.4774	3079.1988	T1-08-1
T1-08	0.	Q1-MOBILI- FT	Max V2		4.9372	9.6514	2180.3519	T1-08-1
T1-08	2.07	Q1-MOBILI- FT	Max V2		25.3459	-5.6494	2527.7905	T1-08-1
T1-08	0.	Q1-MOBILI- FT	Min V2		-14.9695	9.3948	2960.2692	T1-08-1
T1-08	2.07	Q1-MOBILI- FT	Min V2		16.1601	-15.4985	3136.4558	T1-08-1
T1-08	0.	Q1-MOBILI- FT	Max V3		-9.152	21.1205	2636.5281	T1-08-1
T1-08	2.07	Q1-MOBILI- FT	Max V3		18.5403	-18.8246	2842.9524	T1-08-1
T1-08	0.	Q1-MOBILI- FT	Min V3		16.51	-1.0952	1795.0024	T1-08-1
T1-08	2.07	Q1-MOBILI- FT	Min V3		16.51	4.6786	1985.0211	T1-08-1
T1-08	0.	Q1-MOBILI- FT	Max T		22.6441	-0.297	1943.377	T1-08-1
T1-08	2.07	Q1-MOBILI- FT	Max T		43.8844	-5.6129	3173.2605	T1-08-1
T1-08	0.	Q1-MOBILI- FT	Min T		-34.1332	-1.5073	1460.698	T1-08-1
T1-08	2.07	Q1-MOBILI- FT	Min T		-0.5466	-1.0543	393.113	T1-08-1
T1-08	0.	Q1-MOBILI- FT	Max M2		8.1066	24.9246	2881.7604	T1-08-1
T1-08	2.07	Q1-MOBILI- FT	Max M2		8.3972	9.4829	1958.3188	T1-08-1
T1-08	0.	Q1-MOBILI- FT	Min M2		-16.6533	-3.59	1043.7955	T1-08-1
T1-08	2.07	Q1-MOBILI- FT	Min M2		16.9647	-22.2883	2401.7902	T1-08-1
T1-08	0.	Q1-MOBILI- FT	Max M3		-3.6314	8.871	3107.6297	T1-08-1
T1-08	2.07	Q1-MOBILI- FT	Max M3		29.6447	-14.2686	3314.868	T1-08-1
T1-08	0.	Q1-MOBILI- FT	Min M3		-0.0716	-0.0874	-1.0239	T1-08-1
T1-08	2.07	Q1-MOBILI- FT	Min M3		-0.0716	-0.0528	-0.7763	T1-08-1
T1-08	0.	Q3-FRENAT URA			-2.055E-11	-4.404E-11	20.7227	T1-08-1
T1-08	2.07	Q3-FRENAT URA			-2.055E-11	-1.428E-11	13.804	T1-08-1
T1-08	0.	Q4-CENTRI FUGA			0.	0.	0.	T1-08-1
T1-08	2.07	Q4-CENTRI FUGA			0.	0.	0.	T1-08-1
T1-08	0.	Q5-VENTO- C			0.0368	-175.1931	32.9572	T1-08-1
T1-08	2.07	Q5-VENTO- C			0.0368	-199.2089	37.5875	T1-08-1
T1-08	0.	Q5-VENTO- S			-1.1831	-82.7924	-78.795	T1-08-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-08	2.07	Q5-VENTO-S			-1.1831	-93.9934	-83.8006	T1-08-1
T1-08	0.	Q6-SISMA_L	Max		6.643E-06	0.0235	26.6232	T1-08-1
T1-08	2.07	Q6-SISMA_L	Max		6.643E-06	0.025	6.1744	T1-08-1
T1-08	0.	Q6-SISMA_T	Max		0.0049	1.2638	18.7078	T1-08-1
T1-08	2.07	Q6-SISMA_T	Max		0.0049	3.1683	4.451	T1-08-1
T1-08	0.	Q6-SISMA_V	Max		2.367E-04	0.1129	57.8428	T1-08-1
T1-08	2.07	Q6-SISMA_V	Max		2.367E-04	0.1026	70.1019	T1-08-1
T1-08	0.	Q7-ATTRITO-P			0.	0.	0.	T1-08-1
T1-08	2.07	Q7-ATTRITO-P			0.	0.	0.	T1-08-1
T1-08	0.	Q7-ATTRITO-Q			0.	0.	0.	T1-08-1
T1-08	2.07	Q7-ATTRITO-Q			0.	0.	0.	T1-08-1
T1-08	0.	MODALE	Mode	1.	-0.0088	2.249	-33.2986	T1-08-1
T1-08	2.07	MODALE	Mode	1.	-0.0088	-5.6394	-7.9076	T1-08-1
T1-08	0.	MODALE	Mode	2.	3.420E-06	-0.0419	-47.7901	T1-08-1
T1-08	2.07	MODALE	Mode	2.	3.420E-06	0.0447	-11.0742	T1-08-1
T1-08	0.	MODALE	Mode	3.	0.027	-5.865	30.2129	T1-08-1
T1-08	2.07	MODALE	Mode	3.	0.027	7.8554	-8.2275	T1-08-1
T1-08	0.	MODALE	Mode	4.	-0.007	4.8663	-3487.0398	T1-08-1
T1-08	2.07	MODALE	Mode	4.	-0.007	-4.0199	-4214.5236	T1-08-1
T1-08	0.	MODALE	Mode	5.	1.6894	-534.0964	4084.4981	T1-08-1
T1-08	2.07	MODALE	Mode	5.	1.6894	594.5107	4884.9489	T1-08-1
T1-08	0.	MODALE	Mode	6.	-0.084	35.5523	13587.0739	T1-08-1
T1-08	2.07	MODALE	Mode	6.	-0.084	-41.3239	6828.8405	T1-08-1
T1-08	0.	MODALE	Mode	7.	6.3632	-2264.1748	-15138.6099	T1-08-1
T1-08	2.07	MODALE	Mode	7.	6.3632	2055.3645	-9412.0849	T1-08-1
T1-08	0.	MODALE	Mode	8.	0.5735	-231.1272	1632.7246	T1-08-1
T1-08	2.07	MODALE	Mode	8.	0.5735	817.8545	3603.6398	T1-08-1
T1-08	0.	MODALE	Mode	9.	0.719	-280.856	-5525.543	T1-08-1
T1-08	2.07	MODALE	Mode	9.	0.719	275.581	21513.8124	T1-08-1
T1-08	0.	MODALE	Mode	10.	9.1855	-3046.9691	-2283.9868	T1-08-1
T1-08	2.07	MODALE	Mode	10.	9.1855	3031.3503	22849.1753	T1-08-1
T1-08	0.	MODALE	Mode	11.	-4.6906	2152.3745	3232.526	T1-08-1
T1-08	2.07	MODALE	Mode	11.	-4.6906	-1751.0061	-3297.3691	T1-08-1
T1-08	0.	MODALE	Mode	12.	-3.0058	776.3098	-27733.886	T1-08-1
T1-08	2.07	MODALE	Mode	12.	-3.0058	-858.8005	-36346.4697	T1-08-1
T1-08	0.	MODALE	Mode	13.	-5.9852	1337.978	17903.2465	T1-08-1
T1-08	2.07	MODALE	Mode	13.	-5.9852	-1670.1288	13167.6327	T1-08-1
T1-08	0.	MODALE	Mode	14.	-0.7813	671.0147	42994.9985	T1-08-1
T1-08	2.07	MODALE	Mode	14.	-0.7813	-84.839	49929.7696	T1-08-1
T1-08	0.	MODALE	Mode	15.	-22.2213	7136.0897	5443.9838	T1-08-1
T1-08	2.07	MODALE	Mode	15.	-22.2213	-7151.8149	-13054.1756	T1-08-1
T1-08	0.	MODALE	Mode	16.	0.9416	-267.4521	-40624.2862	T1-08-1
T1-08	2.07	MODALE	Mode	16.	0.9416	306.493	6277.0176	T1-08-1
T1-08	0.	MODALE	Mode	17.	-1.7169	2668.1571	-1701.3333	T1-08-1
T1-08	2.07	MODALE	Mode	17.	-1.7169	-1219.2659	-7.4664	T1-08-1
T1-08	0.	MODALE	Mode	18.	2.5406	-805.6365	-43624.5367	T1-08-1
T1-08	2.07	MODALE	Mode	18.	2.5406	853.1641	9653.1136	T1-08-1
T1-08	0.	MODALE	Mode	19.	-9.4061	3452.8784	64899.7272	T1-08-1
T1-08	2.07	MODALE	Mode	19.	-9.4061	-3135.1511	-4672.6761	T1-08-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-08	0.	MODALE	Mode	20.	-13.8536	5080.9832	-10013.5777	T1-08-1
T1-08	2.07	MODALE	Mode	20.	-13.8536	-5208.0334	-21201.245	T1-08-1
T1-08	0.	MODALE	Mode	21.	4.5568	-1482.5948	-21962.4804	T1-08-1
T1-08	2.07	MODALE	Mode	21.	4.5568	1451.1773	66004.3805	T1-08-1
T1-08	0.	MODALE	Mode	22.	5.7812	-1720.4778	-8050.1949	T1-08-1
T1-08	2.07	MODALE	Mode	22.	5.7812	1977.9715	77624.3752	T1-08-1
T1-08	0.	MODALE	Mode	23.	29.038	-8742.4643	1288.2218	T1-08-1
T1-08	2.07	MODALE	Mode	23.	29.038	8536.7725	12709.3966	T1-08-1
T1-08	0.	MODALE	Mode	24.	-11.5	3338.7652	65646.1067	T1-08-1
T1-08	2.07	MODALE	Mode	24.	-11.5	-3398.1677	30264.8544	T1-08-1
T1-08	0.	MODALE	Mode	25.	6.857	267.0375	-9452.7692	T1-08-1
T1-08	2.07	MODALE	Mode	25.	6.857	6.0305	1160.0271	T1-08-1
T1-08	0.	MODALE	Mode	26.	-5.6926	1857.1446	82938.0463	T1-08-1
T1-08	2.07	MODALE	Mode	26.	-5.6926	-1433.9962	49142.2819	T1-08-1
T1-08	0.	MODALE	Mode	27.	-4.3598	1188.4284	99261.1017	T1-08-1
T1-08	2.07	MODALE	Mode	27.	-4.3598	-1274.4051	-72587.7263	T1-08-1
T1-08	0.	MODALE	Mode	28.	35.8081	-11034.776	6118.6071	T1-08-1
T1-08	2.07	MODALE	Mode	28.	35.8081	11901.0243	39558.2983	T1-08-1
T1-08	0.	MODALE	Mode	29.	10.2455	69.1471	7170.1356	T1-08-1
T1-08	2.07	MODALE	Mode	29.	10.2455	-1436.3356	9355.4553	T1-08-1
T1-08	0.	MODALE	Mode	30.	2.6521	-898.8662	5328.8215	T1-08-1
T1-08	2.07	MODALE	Mode	30.	2.6521	1054.2403	-32727.8322	T1-08-1
T1-08	0.	MODALE	Mode	31.	10.4271	-3545.774	-103676.522	T1-08-1
T1-08	2.07	MODALE	Mode	31.	10.4271	3156.2435	69004.192	T1-08-1
T1-08	0.	MODALE	Mode	32.	3.6343	-1062.5571	-35304.8111	T1-08-1
T1-08	2.07	MODALE	Mode	32.	3.6343	1056.3809	109451.6683	T1-08-1
T1-08	0.	MODALE	Mode	33.	3.197	-794.032	34027.1711	T1-08-1
T1-08	2.07	MODALE	Mode	33.	3.197	2296.7023	35448.9999	T1-08-1
T1-08	0.	MODALE	Mode	34.	-1.6024	840.844	9685.657	T1-08-1
T1-08	2.07	MODALE	Mode	34.	-1.6024	-846.8656	-133155.981	T1-08-1
T1-08	0.	MODALE	Mode	35.	-0.1258	160.5873	-83679.1996	T1-08-1
T1-08	2.07	MODALE	Mode	35.	-0.1258	-125.3399	-6500.1742	T1-08-1
T1-08	0.	MODALE	Mode	36.	-4.9999	4060.8031	-22601.4569	T1-08-1
T1-08	2.07	MODALE	Mode	36.	-4.9999	-1367.205	15219.8292	T1-08-1
T1-08	0.	MODALE	Mode	37.	39.749	-12343.8179	-46283.679	T1-08-1
T1-08	2.07	MODALE	Mode	37.	39.749	11576.8004	-13193.3373	T1-08-1
T1-08	0.	MODALE	Mode	38.	13.6687	-7242.8956	329.7945	T1-08-1
T1-08	2.07	MODALE	Mode	38.	13.6687	5060.6803	13658.8767	T1-08-1
T1-08	0.	MODALE	Mode	39.	-3.3441	844.2018	101816.8793	T1-08-1
T1-08	2.07	MODALE	Mode	39.	-3.3441	-826.8643	-86991.8965	T1-08-1
T1-08	0.	MODALE	Mode	40.	-9.8118	3323.7663	115562.929	T1-08-1
T1-08	2.07	MODALE	Mode	40.	-9.8118	-2949.4815	17069.4407	T1-08-1
T1-08	0.	MODALE	Mode	41.	2.9064	-789.3213	19794.1976	T1-08-1
T1-08	2.07	MODALE	Mode	41.	2.9064	908.6345	63660.5548	T1-08-1
T1-08	0.	MODALE	Mode	42.	-10.4301	2909.6476	93071.0078	T1-08-1
T1-08	2.07	MODALE	Mode	42.	-10.4301	-3640.7797	-81069.658	T1-08-1
T1-08	0.	MODALE	Mode	43.	-9.0643	2430.9939	106707.8408	T1-08-1
T1-08	2.07	MODALE	Mode	43.	-9.0643	-2281.354	-103229.965	T1-08-1
T1-08	0.	MODALE	Mode	44.	-12.1374	4945.6031	-45366.154	T1-08-1
T1-08	2.07	MODALE	Mode	44.	-12.1374	-4496.9927	12013.3613	T1-08-1
T1-08	0.	MODALE	Mode	45.	-0.8065	838.3853	92761.892	T1-08-1
T1-08	2.07	MODALE	Mode	45.	-0.8065	-20.0259	-27583.8692	T1-08-1
T1-08	0.	MODALE	Mode	46.	7.5235	-2375.3615	5352.9247	T1-08-1
T1-08	2.07	MODALE	Mode	46.	7.5235	2843.1451	-2422.964	T1-08-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-08	0.	MODALE	Mode	47.	-27.014	8741.0653	-32870.0394	T1-08-1
T1-08	2.07	MODALE	Mode	47.	-27.014	-9368.8187	-11357.9498	T1-08-1
T1-08	0.	MODALE	Mode	48.	-9.2557	3034.9771	18262.2217	T1-08-1
T1-08	2.07	MODALE	Mode	48.	-9.2557	-2249.2066	30880.8017	T1-08-1
T1-08	0.	MODALE	Mode	49.	16.7899	-2863.7407	40096.5624	T1-08-1
T1-08	2.07	MODALE	Mode	49.	16.7899	884.3981	46825.0656	T1-08-1
T1-08	0.	MODALE	Mode	50.	-28.8381	7734.5831	-27644.7732	T1-08-1
T1-08	2.07	MODALE	Mode	50.	-28.8381	-10140.8146	-47691.9378	T1-08-1
T1-08	0.	SLC-L	Max		7.894E-06	0.0299	33.9568	T1-08-1
T1-08	2.07	SLC-L	Max		7.894E-06	0.0319	7.8743	T1-08-1
T1-08	0.	SLC-T	Max		0.0063	1.6098	23.8291	T1-08-1
T1-08	2.07	SLC-T	Max		0.0063	4.0357	5.6686	T1-08-1
T1-08	0.	SLC-V	Max		3.128E-04	0.1493	76.4908	T1-08-1
T1-08	2.07	SLC-V	Max		3.128E-04	0.1357	92.7024	T1-08-1
T1-08	0.	E3-TERMIC A-			-4.562E-13	-1.144E-12	-2.5331	T1-08-1
T1-08	2.07	E3-TERMIC A-			-4.562E-13	-2.016E-13	-2.5331	T1-08-1
T1-08	0.	E3-TERMIC A-U-			-1.500E-12	9.707E-13	21.5752	T1-08-1
T1-08	2.07	E3-TERMIC A-U-			-1.500E-12	1.537E-13	21.5752	T1-08-1
T1-08	0.	Q5-VENTO- C-			-0.0368	175.1931	-32.9572	T1-08-1
T1-08	2.07	Q5-VENTO- C-			-0.0368	199.2089	-37.5875	T1-08-1
T1-08	0.	Q5-VENTO- S-			1.1831	82.7924	78.795	T1-08-1
T1-08	2.07	Q5-VENTO- S-			1.1831	93.9934	83.8006	T1-08-1
T1-08	0.	Q1-MOBILI- KK-INV	Max		45.6921	57.9797	7716.8141	T1-08-1
T1-08	2.07	Q1-MOBILI- KK-INV	Max		85.4912	24.476	8245.9834	T1-08-1
T1-08	0.	Q1-MOBILI- KK-INV	Min		-93.0331	-14.7415	-98.0704	T1-08-1
T1-08	2.07	Q1-MOBILI- KK-INV	Min		-17.9682	-66.3497	-97.1923	T1-08-1
T1-08	0.	Q1-MOBILI- FQ-INV	Max		28.0585	38.3812	4642.9357	T1-08-1
T1-08	2.07	Q1-MOBILI- FQ-INV	Max		55.9032	16.4736	4955.7582	T1-08-1
T1-08	0.	Q1-MOBILI- FQ-INV	Min		-65.4739	-9.6361	-61.3954	T1-08-1
T1-08	2.07	Q1-MOBILI- FQ-INV	Min		-11.1854	-46.7334	-59.6996	T1-08-1
T1-08	0.	E3-TERMIC A-INV	Max		1.500E-12	1.144E-12	21.5752	T1-08-1
T1-08	2.07	E3-TERMIC A-INV	Max		1.500E-12	2.016E-13	21.5752	T1-08-1
T1-08	0.	E3-TERMIC A-INV	Min		-1.500E-12	-1.144E-12	-21.5752	T1-08-1
T1-08	2.07	E3-TERMIC A-INV	Min		-1.500E-12	-2.016E-13	-21.5752	T1-08-1
T1-08	0.	Q5-VENTO- C-INV	Max		0.0368	175.1931	32.9572	T1-08-1
T1-08	2.07	Q5-VENTO- C-INV	Max		0.0368	199.2089	37.5875	T1-08-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-08	0.	Q5-VENTO-C-INV	Min		-0.0368	-175.1931	-32.9572	T1-08-1
T1-08	2.07	Q5-VENTO-C-INV	Min		-0.0368	-199.2089	-37.5875	T1-08-1
T1-08	0.	Q5-VENTO-S-INV	Max		1.1831	82.7924	78.795	T1-08-1
T1-08	2.07	Q5-VENTO-S-INV	Max		1.1831	93.9934	83.8006	T1-08-1
T1-08	0.	Q5-VENTO-S-INV	Min		-1.1831	-82.7924	-78.795	T1-08-1
T1-08	2.07	Q5-VENTO-S-INV	Min		-1.1831	-93.9934	-83.8006	T1-08-1
T1-08	0.	Q1-MOBILIFT-INV	Max		22.6441	24.9246	3107.6297	T1-08-1
T1-08	2.07	Q1-MOBILIFT-INV	Max		43.8844	9.4829	3314.868	T1-08-1
T1-08	0.	Q1-MOBILIFT-INV	Min		-34.1332	-3.59	-1.0239	T1-08-1
T1-08	2.07	Q1-MOBILIFT-INV	Min		-0.5466	-22.2883	-0.7763	T1-08-1
T1-09	0.	G1-ACCIAIO			-5.090E-04	-0.0064	1215.9438	T1-09-1
T1-09	0.13	G1-ACCIAIO			-5.090E-04	-0.0063	1219.9272	T1-09-1
T1-09	0.	G1-SOLETTA			0.0014	0.0189	4306.3194	T1-09-1
T1-09	0.13	G1-SOLETTA			0.0014	0.0186	4320.2705	T1-09-1
T1-09	0.	G1-PILA			0.	0.	0.	T1-09-1
T1-09	0.13	G1-PILA			0.	0.	0.	T1-09-1
T1-09	0.	G2-PERMANENTI			0.0058	1.2282	2289.2026	T1-09-1
T1-09	0.13	G2-PERMANENTI			0.0058	1.2334	2296.774	T1-09-1
T1-09	0.	E1-DISTORSIONI			0.	0.	0.	T1-09-1
T1-09	0.13	E1-DISTORSIONI			0.	0.	0.	T1-09-1
T1-09	0.	E2-RITIRO			-1.154E-12	-6.783E-12	5363.1448	T1-09-1
T1-09	0.13	E2-RITIRO			-1.154E-12	-6.149E-12	5363.1448	T1-09-1
T1-09	0.	E3-TERMICA			-8.955E-13	3.204E-13	2.5331	T1-09-1
T1-09	0.13	E3-TERMICA			-8.955E-13	3.205E-13	2.5331	T1-09-1
T1-09	0.	E3-TERMICA-U			1.683E-12	-1.514E-13	-21.5752	T1-09-1
T1-09	0.13	E3-TERMICA-U			1.683E-12	-1.144E-13	-21.5752	T1-09-1
T1-09	0.	E4-CEDIMENTI			0.	0.	0.	T1-09-1
T1-09	0.13	E4-CEDIMENTI			0.	0.	0.	T1-09-1
T1-09	0.	Q1-MOBILIKK	Max P		0.1474	-0.0311	-7.2751	T1-09-1
T1-09	0.13	Q1-MOBILIKK	Max P		0.1474	-0.0305	-7.1196	T1-09-1
T1-09	0.	Q1-MOBILIKK	Min P		10.552	-1.799	7295.8549	T1-09-1
T1-09	0.13	Q1-MOBILIKK	Min P		10.552	-1.9792	7344.597	T1-09-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-09	0.	Q1-MOBILI-KK	Max V2		-2.4747	-21.583	5442.4263	T1-09-1
T1-09	0.13	Q1-MOBILI-KK	Max V2		-2.4747	-20.2787	5405.5227	T1-09-1
T1-09	0.	Q1-MOBILI-KK	Min V2		-69.9127	-48.0398	6647.1424	T1-09-1
T1-09	0.13	Q1-MOBILI-KK	Min V2		-69.9127	-47.2048	6716.1357	T1-09-1
T1-09	0.	Q1-MOBILI-KK	Max V3		8.1429	-7.6685	5905.6359	T1-09-1
T1-09	0.13	Q1-MOBILI-KK	Max V3		8.1429	-10.587	5950.5294	T1-09-1
T1-09	0.	Q1-MOBILI-KK	Min V3		-55.3035	-58.5736	6422.5076	T1-09-1
T1-09	0.13	Q1-MOBILI-KK	Min V3		-55.3035	-55.6686	6437.7657	T1-09-1
T1-09	0.	Q1-MOBILI-KK	Max T		34.3267	-0.7952	5412.1118	T1-09-1
T1-09	0.13	Q1-MOBILI-KK	Max T		34.3267	-0.1207	5447.0784	T1-09-1
T1-09	0.	Q1-MOBILI-KK	Min T		-93.3514	-50.9543	5937.3404	T1-09-1
T1-09	0.13	Q1-MOBILI-KK	Min T		-93.3514	-50.3022	5983.5079	T1-09-1
T1-09	0.	Q1-MOBILI-KK	Max M2		6.9287	24.4767	5175.0644	T1-09-1
T1-09	0.13	Q1-MOBILI-KK	Max M2		6.8529	23.7311	5145.5578	T1-09-1
T1-09	0.	Q1-MOBILI-KK	Min M2		-52.4592	-66.3489	6031.2588	T1-09-1
T1-09	0.13	Q1-MOBILI-KK	Min M2		-52.4923	-64.1201	6065.3407	T1-09-1
T1-09	0.	Q1-MOBILI-KK	Max M3		-39.4446	-60.7632	8233.6272	T1-09-1
T1-09	0.13	Q1-MOBILI-KK	Max M3		-69.4239	-55.8024	8277.7401	T1-09-1
T1-09	0.	Q1-MOBILI-KK	Min M3		-5.6429	2.0801	-93.3476	T1-09-1
T1-09	0.13	Q1-MOBILI-KK	Min M3		-5.6456	2.0538	-93.3113	T1-09-1
T1-09	0.	Q1-MOBILI-FQ	Max P		0.125	-0.0205	-5.1982	T1-09-1
T1-09	0.13	Q1-MOBILI-FQ	Max P		0.125	-0.0201	-5.0844	T1-09-1
T1-09	0.	Q1-MOBILI-FQ	Min P		7.3537	-0.2068	4258.001	T1-09-1
T1-09	0.13	Q1-MOBILI-FQ	Min P		7.3537	-0.3452	4290.0479	T1-09-1
T1-09	0.	Q1-MOBILI-FQ	Max V2		-0.5463	-16.328	3629.6743	T1-09-1
T1-09	0.13	Q1-MOBILI-FQ	Max V2		-0.5463	-15.3578	3604.9892	T1-09-1
T1-09	0.	Q1-MOBILI-FQ	Min V2		-54.2902	-34.744	4223.8702	T1-09-1
T1-09	0.13	Q1-MOBILI-FQ	Min V2		-54.2902	-34.1127	4268.1101	T1-09-1
T1-09	0.	Q1-MOBILI-FQ	Max V3		5.8632	-6.2298	3838.677	T1-09-1
T1-09	0.13	Q1-MOBILI-FQ	Max V3		5.8632	-8.2808	3870.649	T1-09-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-09	0.	Q1-MOBILI-FQ	Min V3		-41.7795	-42.3066	4193.7986	T1-09-1
T1-09	0.13	Q1-MOBILI-FQ	Min V3		-41.7795	-40.2688	4202.4277	T1-09-1
T1-09	0.	Q1-MOBILI-FQ	Max T		21.1934	-0.6464	3301.9546	T1-09-1
T1-09	0.13	Q1-MOBILI-FQ	Max T		21.1934	-0.1403	3323.9059	T1-09-1
T1-09	0.	Q1-MOBILI-FQ	Min T		-66.0078	-37.0206	3996.5025	T1-09-1
T1-09	0.13	Q1-MOBILI-FQ	Min T		-66.0078	-36.5349	4030.8893	T1-09-1
T1-09	0.	Q1-MOBILI-FQ	Max M2		1.7577	16.4739	3135.647	T1-09-1
T1-09	0.13	Q1-MOBILI-FQ	Max M2		1.7273	15.9264	3116.7019	T1-09-1
T1-09	0.	Q1-MOBILI-FQ	Min M2		-36.4514	-46.7328	4055.4633	T1-09-1
T1-09	0.13	Q1-MOBILI-FQ	Min M2		-36.5028	-45.0761	4073.3274	T1-09-1
T1-09	0.	Q1-MOBILI-FQ	Max M3		-31.4154	-44.3521	4949.1121	T1-09-1
T1-09	0.13	Q1-MOBILI-FQ	Max M3		-53.9008	-40.6339	4977.6196	T1-09-1
T1-09	0.	Q1-MOBILI-FQ	Min M3		-2.9461	1.4849	-57.5344	T1-09-1
T1-09	0.13	Q1-MOBILI-FQ	Min M3		-2.9472	1.4645	-57.4425	T1-09-1
T1-09	0.	Q1-MOBILI-KKCEN	Max P		0.1497	-0.022	-7.1957	T1-09-1
T1-09	0.13	Q1-MOBILI-KKCEN	Max P		0.1497	-0.0214	-7.0329	T1-09-1
T1-09	0.	Q1-MOBILI-KKCEN	Min P		0.5387	-8.5762	5560.7429	T1-09-1
T1-09	0.13	Q1-MOBILI-KKCEN	Min P		0.5387	-8.7922	5595.8835	T1-09-1
T1-09	0.	Q1-MOBILI-KKCEN	Max V2		-3.2379	-16.6868	4174.6696	T1-09-1
T1-09	0.13	Q1-MOBILI-KKCEN	Max V2		-3.2379	-15.8968	4148.7734	T1-09-1
T1-09	0.	Q1-MOBILI-KKCEN	Min V2		-50.3778	-35.7133	5040.804	T1-09-1
T1-09	0.13	Q1-MOBILI-KKCEN	Min V2		-50.3778	-35.1332	5088.8523	T1-09-1
T1-09	0.	Q1-MOBILI-KKCEN	Max V3		1.1484	-13.3113	4681.0927	T1-09-1
T1-09	0.13	Q1-MOBILI-KKCEN	Max V3		1.1484	-15.3393	4713.0087	T1-09-1
T1-09	0.	Q1-MOBILI-KKCEN	Min V3		-38.2904	-48.2638	5053.7755	T1-09-1
T1-09	0.13	Q1-MOBILI-KKCEN	Min V3		-38.2904	-46.2918	5062.9878	T1-09-1
T1-09	0.	Q1-MOBILI-KKCEN	Max T		19.9968	-8.428	4057.8276	T1-09-1
T1-09	0.13	Q1-MOBILI-KKCEN	Max T		19.9968	-7.9078	4073.1046	T1-09-1
T1-09	0.	Q1-MOBILI-KKCEN	Min T		-64.6321	-39.5203	4954.1478	T1-09-1
T1-09	0.13	Q1-MOBILI-KKCEN	Min T		-64.6321	-39.2318	4993.56	T1-09-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-09	0.	Q1-MOBILI-KKCEN	Max M2		-0.7138	16.5549	3294.9933	T1-09-1
T1-09	0.13	Q1-MOBILI-KKCEN	Max M2		-0.7276	15.9793	3284.6163	T1-09-1
T1-09	0.	Q1-MOBILI-KKCEN	Min M2		-33.1599	-56.7976	5308.1678	T1-09-1
T1-09	0.13	Q1-MOBILI-KKCEN	Min M2		-33.3183	-55.2898	5320.596	T1-09-1
T1-09	0.	Q1-MOBILI-KKCEN	Max M3		-28.2901	-54.3377	6283.575	T1-09-1
T1-09	0.13	Q1-MOBILI-KKCEN	Max M3		-48.7019	-50.361	6313.159	T1-09-1
T1-09	0.	Q1-MOBILI-KKCEN	Min M3		-5.6146	2.1079	-92.9546	T1-09-1
T1-09	0.13	Q1-MOBILI-KKCEN	Min M3		-5.6174	2.0805	-92.9255	T1-09-1
T1-09	0.	Q1-MOBILI-FQCEN	Max P		0.1267	-0.0137	-5.1391	T1-09-1
T1-09	0.13	Q1-MOBILI-FQCEN	Max P		0.1267	-0.0133	-5.0198	T1-09-1
T1-09	0.	Q1-MOBILI-FQCEN	Min P		1.1919	-4.2374	3371.7881	T1-09-1
T1-09	0.13	Q1-MOBILI-FQCEN	Min P		1.1919	-4.3927	3395.7031	T1-09-1
T1-09	0.	Q1-MOBILI-FQCEN	Max V2		-1.4132	-11.9342	2833.3952	T1-09-1
T1-09	0.13	Q1-MOBILI-FQCEN	Max V2		-1.4132	-11.3413	2815.5016	T1-09-1
T1-09	0.	Q1-MOBILI-FQCEN	Min V2		-37.9962	-25.1684	3279.6985	T1-09-1
T1-09	0.13	Q1-MOBILI-FQCEN	Min V2		-37.9962	-24.727	3311.7629	T1-09-1
T1-09	0.	Q1-MOBILI-FQCEN	Max V3		1.5959	-9.2887	3127.58	T1-09-1
T1-09	0.13	Q1-MOBILI-FQCEN	Max V3		1.5959	-10.7426	3150.948	T1-09-1
T1-09	0.	Q1-MOBILI-FQCEN	Min V3		-28.6501	-34.6952	3375.0598	T1-09-1
T1-09	0.13	Q1-MOBILI-FQCEN	Min V3		-28.6501	-33.2764	3380.0946	T1-09-1
T1-09	0.	Q1-MOBILI-FQCEN	Max T		13.4449	-5.3489	2632.7794	T1-09-1
T1-09	0.13	Q1-MOBILI-FQCEN	Max T		13.4449	-4.9592	2643.5901	T1-09-1
T1-09	0.	Q1-MOBILI-FQCEN	Min T		-46.1191	-28.4149	3327.6907	T1-09-1
T1-09	0.13	Q1-MOBILI-FQCEN	Min T		-46.1191	-28.1913	3355.4537	T1-09-1
T1-09	0.	Q1-MOBILI-FQCEN	Max M2		-1.1457	11.6295	2155.2591	T1-09-1
T1-09	0.13	Q1-MOBILI-FQCEN	Max M2		-1.1512	11.2084	2145.6456	T1-09-1
T1-09	0.	Q1-MOBILI-FQCEN	Min M2		-23.4573	-39.614	3498.6003	T1-09-1
T1-09	0.13	Q1-MOBILI-FQCEN	Min M2		-23.5809	-38.4871	3507.3089	T1-09-1
T1-09	0.	Q1-MOBILI-FQCEN	Max M3		-21.7013	-38.4806	3901.6937	T1-09-1
T1-09	0.13	Q1-MOBILI-FQCEN	Max M3		-37.0112	-35.4907	3921.3737	T1-09-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-09	0.	Q1-MOBILI-FQCEN	Min M3		-2.9249	1.5058	-57.2398	T1-09-1
T1-09	0.13	Q1-MOBILI-FQCEN	Min M3		-2.926	1.4845	-57.1533	T1-09-1
T1-09	0.	Q1-MOBILI-FT_TMP	Max P		0.1197	-0.0186	-4.7976	T1-09-1
T1-09	0.13	Q1-MOBILI-FT_TMP	Max P		0.1197	-0.0181	-4.692	T1-09-1
T1-09	0.	Q1-MOBILI-FT_TMP	Min P		6.746	0.0464	3719.7954	T1-09-1
T1-09	0.13	Q1-MOBILI-FT_TMP	Min P		6.746	-0.0835	3748.761	T1-09-1
T1-09	0.	Q1-MOBILI-FT_TMP	Max V2		-0.2354	-15.2689	3292.9608	T1-09-1
T1-09	0.13	Q1-MOBILI-FT_TMP	Max V2		-0.2354	-14.3651	3270.5484	T1-09-1
T1-09	0.	Q1-MOBILI-FT_TMP	Min V2		-51.0596	-32.1583	3782.7293	T1-09-1
T1-09	0.13	Q1-MOBILI-FT_TMP	Min V2		-51.0596	-31.5681	3822.4474	T1-09-1
T1-09	0.	Q1-MOBILI-FT_TMP	Max V3		5.4212	-5.9147	3459.0309	T1-09-1
T1-09	0.13	Q1-MOBILI-FT_TMP	Max V3		5.4212	-7.8001	3488.5157	T1-09-1
T1-09	0.	Q1-MOBILI-FT_TMP	Min V3		-39.0575	-39.146	3783.6615	T1-09-1
T1-09	0.13	Q1-MOBILI-FT_TMP	Min V3		-39.0575	-37.2736	3791.1257	T1-09-1
T1-09	0.	Q1-MOBILI-FT_TMP	Max T		18.8269	-0.6138	2923.1876	T1-09-1
T1-09	0.13	Q1-MOBILI-FT_TMP	Max T		18.8269	-0.1413	2942.7801	T1-09-1
T1-09	0.	Q1-MOBILI-FT_TMP	Min T		-60.768	-34.3021	3634.4208	T1-09-1
T1-09	0.13	Q1-MOBILI-FT_TMP	Min T		-60.768	-33.8495	3666.4651	T1-09-1
T1-09	0.	Q1-MOBILI-FT_TMP	Max M2		0.92	14.9809	2770.3722	T1-09-1
T1-09	0.13	Q1-MOBILI-FT_TMP	Max M2		0.8972	14.4725	2753.3573	T1-09-1
T1-09	0.	Q1-MOBILI-FT_TMP	Min M2		-33.4152	-42.9827	3687.046	T1-09-1
T1-09	0.13	Q1-MOBILI-FT_TMP	Min M2		-33.4687	-41.4396	3702.1064	T1-09-1
T1-09	0.	Q1-MOBILI-FT_TMP	Max M3		-29.7049	-41.1396	4362.2724	T1-09-1
T1-09	0.13	Q1-MOBILI-FT_TMP	Max M3		-50.6914	-37.6698	4387.9204	T1-09-1
T1-09	0.	Q1-MOBILI-FT_TMP	Min M3		-2.4802	1.3702	-51.0847	T1-09-1
T1-09	0.13	Q1-MOBILI-FT_TMP	Min M3		-2.481	1.351	-50.9854	T1-09-1
T1-09	0.	Q1-MOBILI-FT	Max P		0.	0.	0.	T1-09-1
T1-09	0.13	Q1-MOBILI-FT	Max P		0.	0.	0.	T1-09-1
T1-09	0.	Q1-MOBILI-FT	Min P		-8.5583	-8.4763	3071.1098	T1-09-1
T1-09	0.13	Q1-MOBILI-FT	Min P		-8.5583	-7.946	3095.1485	T1-09-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-09	0.	Q1-MOBILI-FT	Max V2		1.9075	-5.6491	2525.7512	T1-09-1
T1-09	0.13	Q1-MOBILI-FT	Max V2		1.9075	-5.1892	2508.308	T1-09-1
T1-09	0.	Q1-MOBILI-FT	Min V2		-17.8761	-15.4973	3128.0913	T1-09-1
T1-09	0.13	Q1-MOBILI-FT	Min V2		-17.8761	-15.5223	3161.5011	T1-09-1
T1-09	0.	Q1-MOBILI-FT	Max V3		2.2577	4.3928	2269.9492	T1-09-1
T1-09	0.13	Q1-MOBILI-FT	Max V3		2.2577	3.0792	2273.7492	T1-09-1
T1-09	0.	Q1-MOBILI-FT	Min V3		-26.6575	-15.6852	2394.2216	T1-09-1
T1-09	0.13	Q1-MOBILI-FT	Min V3		-26.6575	-14.5156	2419.8112	T1-09-1
T1-09	0.	Q1-MOBILI-FT	Max T		17.8463	4.0615	2245.419	T1-09-1
T1-09	0.13	Q1-MOBILI-FT	Max T		17.8463	4.3326	2268.4344	T1-09-1
T1-09	0.	Q1-MOBILI-FT	Min T		-36.5222	-14.1459	2157.4219	T1-09-1
T1-09	0.13	Q1-MOBILI-FT	Min T		-36.5222	-13.4452	2164.832	T1-09-1
T1-09	0.	Q1-MOBILI-FT	Max M2		2.2414	9.4832	1956.0391	T1-09-1
T1-09	0.13	Q1-MOBILI-FT	Max M2		2.2414	9.1921	1950.1996	T1-09-1
T1-09	0.	Q1-MOBILI-FT	Min M2		-27.3435	-22.2877	2398.3196	T1-09-1
T1-09	0.13	Q1-MOBILI-FT	Min M2		-27.3435	-21.6696	2408.4192	T1-09-1
T1-09	0.	Q1-MOBILI-FT	Max M3		-12.1528	-14.2677	3308.0468	T1-09-1
T1-09	0.13	Q1-MOBILI-FT	Max M3		-12.1528	-13.149	3319.2817	T1-09-1
T1-09	0.	Q1-MOBILI-FT	Min M3		-0.0536	-0.0528	-0.7461	T1-09-1
T1-09	0.13	Q1-MOBILI-FT	Min M3		-0.0536	-0.0506	-0.7322	T1-09-1
T1-09	0.	Q3-FRENAT URA			-1.783E-11	-1.433E-11	13.804	T1-09-1
T1-09	0.13	Q3-FRENAT URA			-1.783E-11	-1.284E-11	13.3695	T1-09-1
T1-09	0.	Q4-CENTRI FUGA			0.	0.	0.	T1-09-1
T1-09	0.13	Q4-CENTRI FUGA			0.	0.	0.	T1-09-1
T1-09	0.	Q5-VENTO- C			0.538	-199.2005	37.403	T1-09-1
T1-09	0.13	Q5-VENTO- C			0.538	-200.4202	37.6292	T1-09-1
T1-09	0.	Q5-VENTO- S			-0.577	-93.9895	-83.42	T1-09-1
T1-09	0.13	Q5-VENTO- S			-0.577	-94.5644	-83.6758	T1-09-1
T1-09	0.	Q6-SISMA_L	Max		3.271E-05	0.0106	13.131	T1-09-1
T1-09	0.13	Q6-SISMA_L	Max		3.271E-05	0.0049	12.7274	T1-09-1
T1-09	0.	Q6-SISMA_T	Max		0.0035	0.5981	12.1512	T1-09-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-09	0.13	Q6-SISMA_T	Max		0.0035	1.3799	11.7252	T1-09-1
T1-09	0.	Q6-SISMA_V	Max		1.863E-04	0.0171	66.6408	T1-09-1
T1-09	0.13	Q6-SISMA_V	Max		1.863E-04	0.0284	66.8383	T1-09-1
T1-09	0.	Q7-ATTRITO-P			0.	0.	0.	T1-09-1
T1-09	0.13	Q7-ATTRITO-P			0.	0.	0.	T1-09-1
T1-09	0.	Q7-ATTRITO-Q			0.	0.	0.	T1-09-1
T1-09	0.13	Q7-ATTRITO-Q			0.	0.	0.	T1-09-1
T1-09	0.	MODALE	Mode	1.	-0.0063	-1.0647	-21.6244	T1-09-1
T1-09	0.13	MODALE	Mode	1.	-0.0063	-2.4562	-20.8658	T1-09-1
T1-09	0.	MODALE	Mode	2.	5.784E-05	-0.0189	-23.567	T1-09-1
T1-09	0.13	MODALE	Mode	2.	5.784E-05	0.0088	-22.8425	T1-09-1
T1-09	0.	MODALE	Mode	3.	0.0203	-0.3831	10.8192	T1-09-1
T1-09	0.13	MODALE	Mode	3.	0.0203	1.7617	9.5456	T1-09-1
T1-09	0.	MODALE	Mode	4.	-0.0053	-0.249	-4013.7639	T1-09-1
T1-09	0.13	MODALE	Mode	4.	-0.0053	-1.5493	-4025.2325	T1-09-1
T1-09	0.	MODALE	Mode	5.	1.0951	-62.8985	4656.224	T1-09-1
T1-09	0.13	MODALE	Mode	5.	1.0951	109.3726	4674.3107	T1-09-1
T1-09	0.	MODALE	Mode	6.	-0.0981	22.6153	8738.0284	T1-09-1
T1-09	0.13	MODALE	Mode	6.	-0.0981	-0.5354	8570.2916	T1-09-1
T1-09	0.	MODALE	Mode	7.	5.2072	-450.5015	-10450.939	T1-09-1
T1-09	0.13	MODALE	Mode	7.	5.2072	346.2726	-10236.3225	T1-09-1
T1-09	0.	MODALE	Mode	8.	0.6259	284.7286	3742.1146	T1-09-1
T1-09	0.13	MODALE	Mode	8.	0.6259	507.7907	3801.6124	T1-09-1
T1-09	0.	MODALE	Mode	9.	0.5457	-55.2748	14019.5608	T1-09-1
T1-09	0.13	MODALE	Mode	9.	0.5457	41.8833	14526.5345	T1-09-1
T1-09	0.	MODALE	Mode	10.	6.3662	-410.6233	17779.8266	T1-09-1
T1-09	0.13	MODALE	Mode	10.	6.3662	557.8922	18458.5973	T1-09-1
T1-09	0.	MODALE	Mode	11.	-3.171	-518.0909	-3349.4613	T1-09-1
T1-09	0.13	MODALE	Mode	11.	-3.171	-867.6491	-3666.0034	T1-09-1
T1-09	0.	MODALE	Mode	12.	-2.6518	610.2214	-32055.3671	T1-09-1
T1-09	0.13	MODALE	Mode	12.	-2.6518	208.3518	-32141.5614	T1-09-1
T1-09	0.	MODALE	Mode	13.	-6.8436	1591.8805	19052.9703	T1-09-1
T1-09	0.13	MODALE	Mode	13.	-6.8436	528.8208	18125.668	T1-09-1
T1-09	0.	MODALE	Mode	14.	-2.2893	360.9009	47992.297	T1-09-1
T1-09	0.13	MODALE	Mode	14.	-2.2893	-0.0627	47629.7518	T1-09-1
T1-09	0.	MODALE	Mode	15.	-16.6535	1411.4453	-6230.7795	T1-09-1
T1-09	0.13	MODALE	Mode	15.	-16.6535	-892.4977	-7674.6965	T1-09-1
T1-09	0.	MODALE	Mode	16.	1.2029	-137.3109	-7286.3987	T1-09-1
T1-09	0.13	MODALE	Mode	16.	1.2029	48.738	-6164.1867	T1-09-1
T1-09	0.	MODALE	Mode	17.	0.3399	1076.3178	-2744.389	T1-09-1
T1-09	0.13	MODALE	Mode	17.	0.3399	475.2289	-2570.189	T1-09-1
T1-09	0.	MODALE	Mode	18.	2.4899	-258.5396	-3486.9764	T1-09-1
T1-09	0.13	MODALE	Mode	18.	2.4899	124.8431	-2095.8671	T1-09-1
T1-09	0.	MODALE	Mode	19.	-7.9928	370.1577	7466.3162	T1-09-1
T1-09	0.13	MODALE	Mode	19.	-7.9928	-867.9755	5043.8775	T1-09-1
T1-09	0.	MODALE	Mode	20.	-1.5403	-1642.8762	-22747.2336	T1-09-1
T1-09	0.13	MODALE	Mode	20.	-1.5403	-1760.155	-22665.1796	T1-09-1
T1-09	0.	MODALE	Mode	21.	2.4151	-300.9888	43329.0791	T1-09-1
T1-09	0.13	MODALE	Mode	21.	2.4151	49.1179	44365.3952	T1-09-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T	M2	M3	FrameElem
					KN-m	KN-m	KN-m	
T1-09	0.	MODALE	Mode	22.	2.6403	52.9608	61976.7786	T1-09-1
T1-09	0.13	MODALE	Mode	22.	2.6403	433.8745	63236.9515	T1-09-1
T1-09	0.	MODALE	Mode	23.	27.5479	-3442.1275	10000.9249	T1-09-1
T1-09	0.13	MODALE	Mode	23.	27.5479	398.5217	11957.7968	T1-09-1
T1-09	0.	MODALE	Mode	24.	-13.2283	1383.5759	38254.8777	T1-09-1
T1-09	0.13	MODALE	Mode	24.	-13.2283	-473.981	35473.7693	T1-09-1
T1-09	0.	MODALE	Mode	25.	2.8251	-483.4641	-4601.8984	T1-09-1
T1-09	0.13	MODALE	Mode	25.	2.8251	-874.0249	-4204.878	T1-09-1
T1-09	0.	MODALE	Mode	26.	-6.1148	449.9539	52759.7356	T1-09-1
T1-09	0.13	MODALE	Mode	26.	-6.1148	-368.5794	49979.385	T1-09-1
T1-09	0.	MODALE	Mode	27.	-3.9338	588.8181	-30353.6307	T1-09-1
T1-09	0.13	MODALE	Mode	27.	-3.9338	21.4853	-33237.9769	T1-09-1
T1-09	0.	MODALE	Mode	28.	16.5651	-387.4055	37189.1568	T1-09-1
T1-09	0.13	MODALE	Mode	28.	16.5651	1899.8005	38670.1759	T1-09-1
T1-09	0.	MODALE	Mode	29.	1.3237	-1754.0616	3584.3602	T1-09-1
T1-09	0.13	MODALE	Mode	29.	1.3237	-2887.3759	3310.0287	T1-09-1
T1-09	0.	MODALE	Mode	30.	0.3306	195.8947	-10977.9622	T1-09-1
T1-09	0.13	MODALE	Mode	30.	0.3306	297.9131	-11735.3044	T1-09-1
T1-09	0.	MODALE	Mode	31.	6.3613	-621.2842	44022.6748	T1-09-1
T1-09	0.13	MODALE	Mode	31.	6.3613	337.8832	47966.5598	T1-09-1
T1-09	0.	MODALE	Mode	32.	-0.2193	-702.4297	74886.3986	T1-09-1
T1-09	0.13	MODALE	Mode	32.	-0.2193	-713.2053	74637.3894	T1-09-1
T1-09	0.	MODALE	Mode	33.	-15.8485	2762.6023	37196.4168	T1-09-1
T1-09	0.13	MODALE	Mode	33.	-15.8485	545.0679	35207.7556	T1-09-1
T1-09	0.	MODALE	Mode	34.	2.0704	-91.3797	-108437.573	T1-09-1
T1-09	0.13	MODALE	Mode	34.	2.0704	117.269	-107997.594	T1-09-1
T1-09	0.	MODALE	Mode	35.	3.3148	-58.9387	-21611.9206	T1-09-1
T1-09	0.13	MODALE	Mode	35.	3.3148	429.6668	-18632.5723	T1-09-1
T1-09	0.	MODALE	Mode	36.	-0.8616	1748.2634	2426.0628	T1-09-1
T1-09	0.13	MODALE	Mode	36.	-0.8616	1303.0946	3578.422	T1-09-1
T1-09	0.	MODALE	Mode	37.	39.6559	-3764.5591	979.018	T1-09-1
T1-09	0.13	MODALE	Mode	37.	39.6559	1891.1044	6192.2851	T1-09-1
T1-09	0.	MODALE	Mode	38.	-1.8466	-3860.0164	2.6552	T1-09-1
T1-09	0.13	MODALE	Mode	38.	-1.8466	-2757.0874	167.8311	T1-09-1
T1-09	0.	MODALE	Mode	39.	-3.679	932.1431	-45158.2807	T1-09-1
T1-09	0.13	MODALE	Mode	39.	-3.679	381.4575	-46986.9148	T1-09-1
T1-09	0.	MODALE	Mode	40.	-6.0032	1312.0824	24614.5536	T1-09-1
T1-09	0.13	MODALE	Mode	40.	-6.0032	231.1859	20059.5175	T1-09-1
T1-09	0.	MODALE	Mode	41.	-0.8036	-602.9304	51270.8984	T1-09-1
T1-09	0.13	MODALE	Mode	41.	-0.8036	-726.5406	49204.2237	T1-09-1
T1-09	0.	MODALE	Mode	42.	-1.8729	-244.8696	-25134.6847	T1-09-1
T1-09	0.13	MODALE	Mode	42.	-1.8729	-359.9539	-28208.3415	T1-09-1
T1-09	0.	MODALE	Mode	43.	-2.7032	773.8554	-77832.862	T1-09-1
T1-09	0.13	MODALE	Mode	43.	-2.7032	504.5668	-80016.5119	T1-09-1
T1-09	0.	MODALE	Mode	44.	-4.2961	-902.3799	-4581.2004	T1-09-1
T1-09	0.13	MODALE	Mode	44.	-4.2961	-1430.0315	-3349.7166	T1-09-1
T1-09	0.	MODALE	Mode	45.	-5.1564	211.3013	-11058.4495	T1-09-1
T1-09	0.13	MODALE	Mode	45.	-5.1564	-574.7273	-12765.2111	T1-09-1
T1-09	0.	MODALE	Mode	46.	6.518	-1272.5926	-4594.0157	T1-09-1
T1-09	0.13	MODALE	Mode	46.	6.518	41.903	-5875.6127	T1-09-1
T1-09	0.	MODALE	Mode	47.	-9.0741	913.3814	-37801.2309	T1-09-1
T1-09	0.13	MODALE	Mode	47.	-9.0741	-878.115	-35722.0715	T1-09-1
T1-09	0.	MODALE	Mode	48.	-21.7827	2376.8023	27251.7686	T1-09-1
T1-09	0.13	MODALE	Mode	48.	-21.7827	-1124.6487	26970.926	T1-09-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-09	0.	MODALE	Mode	49.	0.78	-2641.1933	51527.1485	T1-09-1
T1-09	0.13	MODALE	Mode	49.	0.78	-3432.6407	47761.0506	T1-09-1
T1-09	0.	MODALE	Mode	50.	-3.0336	-437.7706	-67634.4347	T1-09-1
T1-09	0.13	MODALE	Mode	50.	-3.0336	-878.4489	-67609.5019	T1-09-1
T1-09	0.	SLC-L	Max		4.163E-05	0.0135	16.7476	T1-09-1
T1-09	0.13	SLC-L	Max		4.163E-05	0.0063	16.2329	T1-09-1
T1-09	0.	SLC-T	Max		0.0045	0.7619	15.4774	T1-09-1
T1-09	0.13	SLC-T	Max		0.0045	1.7576	14.9348	T1-09-1
T1-09	0.	SLC-V	Max		2.461E-04	0.0226	88.1255	T1-09-1
T1-09	0.13	SLC-V	Max		2.461E-04	0.0375	88.3867	T1-09-1
T1-09	0.	E3-TERMIC A-			8.955E-13	-3.204E-13	-2.5331	T1-09-1
T1-09	0.13	E3-TERMIC A-			8.955E-13	-3.205E-13	-2.5331	T1-09-1
T1-09	0.	E3-TERMIC A-U-			-1.683E-12	1.514E-13	21.5752	T1-09-1
T1-09	0.13	E3-TERMIC A-U-			-1.683E-12	1.144E-13	21.5752	T1-09-1
T1-09	0.	Q5-VENTO- C-			-0.538	199.2005	-37.403	T1-09-1
T1-09	0.13	Q5-VENTO- C-			-0.538	200.4202	-37.6292	T1-09-1
T1-09	0.	Q5-VENTO- S-			0.577	93.9895	83.42	T1-09-1
T1-09	0.13	Q5-VENTO- S-			0.577	94.5644	83.6758	T1-09-1
T1-09	0.	Q1-MOBILI- KK-INV	Max		34.3267	24.4767	8233.6272	T1-09-1
T1-09	0.13	Q1-MOBILI- KK-INV	Max		34.3267	23.7311	8277.7401	T1-09-1
T1-09	0.	Q1-MOBILI- KK-INV	Min		-93.3514	-66.3489	-93.3476	T1-09-1
T1-09	0.13	Q1-MOBILI- KK-INV	Min		-93.3514	-64.1201	-93.3113	T1-09-1
T1-09	0.	Q1-MOBILI- FQ-INV	Max		21.1934	16.4739	4949.1121	T1-09-1
T1-09	0.13	Q1-MOBILI- FQ-INV	Max		21.1934	15.9264	4977.6196	T1-09-1
T1-09	0.	Q1-MOBILI- FQ-INV	Min		-66.0078	-46.7328	-57.5344	T1-09-1
T1-09	0.13	Q1-MOBILI- FQ-INV	Min		-66.0078	-45.0761	-57.4425	T1-09-1
T1-09	0.	E3-TERMIC A-INV	Max		1.683E-12	3.204E-13	21.5752	T1-09-1
T1-09	0.13	E3-TERMIC A-INV	Max		1.683E-12	3.205E-13	21.5752	T1-09-1
T1-09	0.	E3-TERMIC A-INV	Min		-1.683E-12	-3.204E-13	-21.5752	T1-09-1
T1-09	0.13	E3-TERMIC A-INV	Min		-1.683E-12	-3.205E-13	-21.5752	T1-09-1
T1-09	0.	Q5-VENTO- C-INV	Max		0.538	199.2005	37.403	T1-09-1
T1-09	0.13	Q5-VENTO- C-INV	Max		0.538	200.4202	37.6292	T1-09-1
T1-09	0.	Q5-VENTO- C-INV	Min		-0.538	-199.2005	-37.403	T1-09-1
T1-09	0.13	Q5-VENTO- C-INV	Min		-0.538	-200.4202	-37.6292	T1-09-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-09	0.	Q5-VENTO-S-INV	Max		0.577	93.9895	83.42	T1-09-1
T1-09	0.13	Q5-VENTO-S-INV	Max		0.577	94.5644	83.6758	T1-09-1
T1-09	0.	Q5-VENTO-S-INV	Min		-0.577	-93.9895	-83.42	T1-09-1
T1-09	0.13	Q5-VENTO-S-INV	Min		-0.577	-94.5644	-83.6758	T1-09-1
T1-09	0.	Q1-MOBILI-FT-INV	Max		17.8463	9.4832	3308.0468	T1-09-1
T1-09	0.13	Q1-MOBILI-FT-INV	Max		17.8463	9.1921	3319.2817	T1-09-1
T1-09	0.	Q1-MOBILI-FT-INV	Min		-36.5222	-22.2877	-0.7461	T1-09-1
T1-09	0.13	Q1-MOBILI-FT-INV	Min		-36.5222	-21.6696	-0.7322	T1-09-1
T1-10	0.	G1-ACCIAIO			-5.090E-04	-0.0063	1219.9272	T1-10-1
T1-10	1.93	G1-ACCIAIO			-5.090E-04	-0.005	1265.1916	T1-10-1
T1-10	0.	G1-SOLETTA			0.0014	0.0186	4320.2705	T1-10-1
T1-10	1.93	G1-SOLETTA			0.0014	0.0134	4473.3446	T1-10-1
T1-10	0.	G1-PILA			0.	0.	0.	T1-10-1
T1-10	1.93	G1-PILA			0.	0.	0.	T1-10-1
T1-10	0.	G2-PERMANENTI			0.0058	1.2334	2296.774	T1-10-1
T1-10	1.93	G2-PERMANENTI			0.0058	1.3108	2377.3746	T1-10-1
T1-10	0.	E1-DISTORSIONI			0.	0.	0.	T1-10-1
T1-10	1.93	E1-DISTORSIONI			0.	0.	0.	T1-10-1
T1-10	0.	E2-RITIRO			-1.268E-12	-6.066E-12	5363.1448	T1-10-1
T1-10	1.93	E2-RITIRO			-1.268E-12	3.374E-12	5363.1448	T1-10-1
T1-10	0.	E3-TERMICA			-9.051E-13	3.042E-13	2.5331	T1-10-1
T1-10	1.93	E3-TERMICA			-9.051E-13	3.347E-13	2.5331	T1-10-1
T1-10	0.	E3-TERMICA-U			1.682E-12	-1.149E-13	-21.5752	T1-10-1
T1-10	1.93	E3-TERMICA-U			1.682E-12	4.349E-13	-21.5752	T1-10-1
T1-10	0.	E4-CEDIMENTI			0.	0.	0.	T1-10-1
T1-10	1.93	E4-CEDIMENTI			0.	0.	0.	T1-10-1
T1-10	0.	Q1-MOBILIKK	Max P		0.1474	-0.0305	-7.1196	T1-10-1
T1-10	1.93	Q1-MOBILIKK	Max P		0.1474	-0.0215	-4.8121	T1-10-1
T1-10	0.	Q1-MOBILIKK	Min P		10.552	-1.9792	7344.597	T1-10-1
T1-10	1.93	Q1-MOBILIKK	Min P		22.7511	-4.6552	8002.0454	T1-10-1
T1-10	0.	Q1-MOBILIKK	Max V2		-2.4747	-20.2787	5405.5227	T1-10-1
T1-10	1.93	Q1-MOBILIKK	Max V2		51.9645	-29.7755	5724.6797	T1-10-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-10	0.	Q1-MOBILI-KK	Min V2		-69.9127	-47.2048	6716.1357	T1-10-1
T1-10	1.93	Q1-MOBILI-KK	Min V2		22.2048	-43.2421	6834.9078	T1-10-1
T1-10	0.	Q1-MOBILI-KK	Max V3		8.1429	-10.587	5950.5294	T1-10-1
T1-10	1.93	Q1-MOBILI-KK	Max V3		12.201	-53.9147	6602.6271	T1-10-1
T1-10	0.	Q1-MOBILI-KK	Min V3		-55.3035	-55.6686	6437.7657	T1-10-1
T1-10	1.93	Q1-MOBILI-KK	Min V3		22.0684	-12.5402	6101.3612	T1-10-1
T1-10	0.	Q1-MOBILI-KK	Max T		34.3267	-0.1207	5447.0784	T1-10-1
T1-10	1.93	Q1-MOBILI-KK	Max T		76.1019	-34.4324	7266.3679	T1-10-1
T1-10	0.	Q1-MOBILI-KK	Min T		-93.3514	-50.3022	5983.5079	T1-10-1
T1-10	1.93	Q1-MOBILI-KK	Min T		-14.2666	-4.8126	3409.8164	T1-10-1
T1-10	0.	Q1-MOBILI-KK	Max M2		6.8529	23.7311	5145.5578	T1-10-1
T1-10	1.93	Q1-MOBILI-KK	Max M2		22.0053	25.3992	5648.3556	T1-10-1
T1-10	0.	Q1-MOBILI-KK	Min M2		-52.4923	-64.1201	6065.3407	T1-10-1
T1-10	1.93	Q1-MOBILI-KK	Min M2		42.1103	-68.327	6401.0308	T1-10-1
T1-10	0.	Q1-MOBILI-KK	Max M3		-69.4239	-55.8024	8277.7401	T1-10-1
T1-10	1.93	Q1-MOBILI-KK	Max M3		65.855	-61.4885	8560.6893	T1-10-1
T1-10	0.	Q1-MOBILI-KK	Min M3		-5.6456	2.0538	-93.3113	T1-10-1
T1-10	1.93	Q1-MOBILI-KK	Min M3		-8.4633	2.1272	-96.8497	T1-10-1
T1-10	0.	Q1-MOBILI-FQ	Max P		0.125	-0.0201	-5.0844	T1-10-1
T1-10	1.93	Q1-MOBILI-FQ	Max P		0.125	-0.0131	-3.3958	T1-10-1
T1-10	0.	Q1-MOBILI-FQ	Min P		7.3537	-0.3452	4290.0479	T1-10-1
T1-10	1.93	Q1-MOBILI-FQ	Min P		12.2333	-2.3995	4739.3481	T1-10-1
T1-10	0.	Q1-MOBILI-FQ	Max V2		-0.5463	-15.3578	3604.9892	T1-10-1
T1-10	1.93	Q1-MOBILI-FQ	Max V2		38.5381	-21.7491	3772.7808	T1-10-1
T1-10	0.	Q1-MOBILI-FQ	Min V2		-54.2902	-34.1127	4268.1101	T1-10-1
T1-10	1.93	Q1-MOBILI-FQ	Min V2		12.2732	-31.9191	4384.9371	T1-10-1
T1-10	0.	Q1-MOBILI-FQ	Max V3		5.8632	-8.2808	3870.649	T1-10-1
T1-10	1.93	Q1-MOBILI-FQ	Max V3		7.4865	-38.7305	4339.5527	T1-10-1
T1-10	0.	Q1-MOBILI-FQ	Min V3		-41.7795	-40.2688	4202.4277	T1-10-1
T1-10	1.93	Q1-MOBILI-FQ	Min V3		13.4	-10.0157	3926.4657	T1-10-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-10	0.	Q1-MOBILI-FQ	Max T		21.1934	-0.1403	3323.9059	T1-10-1
T1-10	1.93	Q1-MOBILI-FQ	Max T		50.6275	-24.6656	4468.0359	T1-10-1
T1-10	0.	Q1-MOBILI-FQ	Min T		-66.0078	-36.5349	4030.8893	T1-10-1
T1-10	1.93	Q1-MOBILI-FQ	Min T		-9.0667	-3.6731	2277.1296	T1-10-1
T1-10	0.	Q1-MOBILI-FQ	Max M2		1.7273	15.9264	3116.7019	T1-10-1
T1-10	1.93	Q1-MOBILI-FQ	Max M2		14.0217	17.1476	3510.5002	T1-10-1
T1-10	0.	Q1-MOBILI-FQ	Min M2		-36.5028	-45.0761	4073.3274	T1-10-1
T1-10	1.93	Q1-MOBILI-FQ	Min M2		29.2494	-48.2484	4264.5669	T1-10-1
T1-10	0.	Q1-MOBILI-FQ	Max M3		-53.9008	-40.6339	4977.6196	T1-10-1
T1-10	1.93	Q1-MOBILI-FQ	Max M3		43.288	-44.934	5145.0414	T1-10-1
T1-10	0.	Q1-MOBILI-FQ	Min M3		-2.9472	1.4645	-57.4425	T1-10-1
T1-10	1.93	Q1-MOBILI-FQ	Min M3		-5.0598	1.5081	-59.1344	T1-10-1
T1-10	0.	Q1-MOBILI-KKCEN	Max P		0.1497	-0.0214	-7.0329	T1-10-1
T1-10	1.93	Q1-MOBILI-KKCEN	Max P		0.1497	-0.0123	-4.6163	T1-10-1
T1-10	0.	Q1-MOBILI-KKCEN	Min P		0.5387	-8.7922	5595.8835	T1-10-1
T1-10	1.93	Q1-MOBILI-KKCEN	Min P		3.9274	-11.9993	6099.2022	T1-10-1
T1-10	0.	Q1-MOBILI-KKCEN	Max V2		-3.2379	-15.8968	4148.7734	T1-10-1
T1-10	1.93	Q1-MOBILI-KKCEN	Max V2		31.116	-22.4621	4213.4436	T1-10-1
T1-10	0.	Q1-MOBILI-KKCEN	Min V2		-50.3778	-35.1332	5088.8523	T1-10-1
T1-10	1.93	Q1-MOBILI-KKCEN	Min V2		8.2287	-33.0915	5353.1417	T1-10-1
T1-10	0.	Q1-MOBILI-KKCEN	Max V3		1.1484	-15.3393	4713.0087	T1-10-1
T1-10	1.93	Q1-MOBILI-KKCEN	Max V3		2.2756	-45.4459	5182.8392	T1-10-1
T1-10	0.	Q1-MOBILI-KKCEN	Min V3		-38.2904	-46.2918	5062.9878	T1-10-1
T1-10	1.93	Q1-MOBILI-KKCEN	Min V3		10.1248	-17.0155	4844.6087	T1-10-1
T1-10	0.	Q1-MOBILI-KKCEN	Max T		19.9968	-7.9078	4073.1046	T1-10-1
T1-10	1.93	Q1-MOBILI-KKCEN	Max T		45.7388	-28.3956	4992.3661	T1-10-1
T1-10	0.	Q1-MOBILI-KKCEN	Min T		-64.6321	-39.2318	4993.56	T1-10-1
T1-10	1.93	Q1-MOBILI-KKCEN	Min T		-14.5449	-12.415	3606.0067	T1-10-1
T1-10	0.	Q1-MOBILI-KKCEN	Max M2		-0.7276	15.9793	3284.6163	T1-10-1
T1-10	1.93	Q1-MOBILI-KKCEN	Max M2		9.2003	16.6315	3814.9229	T1-10-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-10	0.	Q1-MOBILI-KKCEN	Min M2		-33.3183	-55.2898	5320.596	T1-10-1
T1-10	1.93	Q1-MOBILI-KKCEN	Min M2		21.4845	-58.6862	5529.26	T1-10-1
T1-10	0.	Q1-MOBILI-KKCEN	Max M3		-48.7019	-50.361	6313.159	T1-10-1
T1-10	1.93	Q1-MOBILI-KKCEN	Max M3		36.2123	-55.0382	6539.7142	T1-10-1
T1-10	0.	Q1-MOBILI-KKCEN	Min M3		-5.6174	2.0805	-92.9255	T1-10-1
T1-10	1.93	Q1-MOBILI-KKCEN	Min M3		-8.435	2.1371	-96.572	T1-10-1
T1-10	0.	Q1-MOBILI-FQCEN	Max P		0.1267	-0.0133	-5.0198	T1-10-1
T1-10	1.93	Q1-MOBILI-FQCEN	Max P		0.1267	-0.0061	-3.2494	T1-10-1
T1-10	0.	Q1-MOBILI-FQCEN	Min P		1.1919	-4.3927	3395.7031	T1-10-1
T1-10	1.93	Q1-MOBILI-FQCEN	Min P		2.5474	-6.6984	3743.3946	T1-10-1
T1-10	0.	Q1-MOBILI-FQCEN	Max V2		-1.4132	-11.3413	2815.5016	T1-10-1
T1-10	1.93	Q1-MOBILI-FQCEN	Max V2		23.8675	-16.0241	2854.4734	T1-10-1
T1-10	0.	Q1-MOBILI-FQCEN	Min V2		-37.9962	-24.727	3311.7629	T1-10-1
T1-10	1.93	Q1-MOBILI-FQCEN	Min V2		5.2572	-23.3369	3489.6714	T1-10-1
T1-10	0.	Q1-MOBILI-FQCEN	Max V3		1.5959	-10.7426	3150.948	T1-10-1
T1-10	1.93	Q1-MOBILI-FQCEN	Max V3		2.0468	-32.3287	3496.2734	T1-10-1
T1-10	0.	Q1-MOBILI-FQCEN	Min V3		-28.6501	-33.2764	3380.0946	T1-10-1
T1-10	1.93	Q1-MOBILI-FQCEN	Min V3		6.8698	-12.2132	3193.5184	T1-10-1
T1-10	0.	Q1-MOBILI-FQCEN	Max T		13.4449	-4.9592	2643.5901	T1-10-1
T1-10	1.93	Q1-MOBILI-FQCEN	Max T		32.2244	-19.9968	3279.8489	T1-10-1
T1-10	0.	Q1-MOBILI-FQCEN	Min T		-46.1191	-28.1913	3355.4537	T1-10-1
T1-10	1.93	Q1-MOBILI-FQCEN	Min T		-9.2127	-8.3069	2338.1365	T1-10-1
T1-10	0.	Q1-MOBILI-FQCEN	Max M2		-1.1512	11.2084	2145.6456	T1-10-1
T1-10	1.93	Q1-MOBILI-FQCEN	Max M2		6.5673	11.7248	2539.0455	T1-10-1
T1-10	0.	Q1-MOBILI-FQCEN	Min M2		-23.5809	-38.4871	3507.3089	T1-10-1
T1-10	1.93	Q1-MOBILI-FQCEN	Min M2		16.0625	-40.9617	3638.2975	T1-10-1
T1-10	0.	Q1-MOBILI-FQCEN	Max M3		-37.0112	-35.4907	3921.3737	T1-10-1
T1-10	1.93	Q1-MOBILI-FQCEN	Max M3		25.4879	-38.8872	4060.4887	T1-10-1
T1-10	0.	Q1-MOBILI-FQCEN	Min M3		-2.926	1.4845	-57.1533	T1-10-1
T1-10	1.93	Q1-MOBILI-FQCEN	Min M3		-5.0386	1.5155	-58.9263	T1-10-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-10	0.	Q1-MOBILI- FT_TMP	Max P		0.1197	-0.0181	-4.692	T1-10-1
T1-10	1.93	Q1-MOBILI- FT_TMP	Max P		0.1197	-0.0115	-3.1248	T1-10-1
T1-10	0.	Q1-MOBILI- FT_TMP	Min P		6.746	-0.0835	3748.761	T1-10-1
T1-10	1.93	Q1-MOBILI- FT_TMP	Min P		10.4058	-2.0107	4158.9335	T1-10-1
T1-10	0.	Q1-MOBILI- FT_TMP	Max V2		-0.2354	-14.3651	3270.5484	T1-10-1
T1-10	1.93	Q1-MOBILI- FT_TMP	Max V2		35.8777	-20.1771	3412.1569	T1-10-1
T1-10	0.	Q1-MOBILI- FT_TMP	Min V2		-51.0596	-31.5681	3822.4474	T1-10-1
T1-10	1.93	Q1-MOBILI- FT_TMP	Min V2		10.5372	-29.6837	3937.2997	T1-10-1
T1-10	0.	Q1-MOBILI- FT_TMP	Max V3		5.4212	-7.8001	3488.5157	T1-10-1
T1-10	1.93	Q1-MOBILI- FT_TMP	Max V3		6.6386	-35.7911	3921.9331	T1-10-1
T1-10	0.	Q1-MOBILI- FT_TMP	Min V3		-39.0575	-37.2736	3791.1257	T1-10-1
T1-10	1.93	Q1-MOBILI- FT_TMP	Min V3		11.8464	-9.4759	3528.6041	T1-10-1
T1-10	0.	Q1-MOBILI- FT_TMP	Max T		18.8269	-0.1413	2942.7801	T1-10-1
T1-10	1.93	Q1-MOBILI- FT_TMP	Max T		45.9012	-22.7785	3964.4689	T1-10-1
T1-10	0.	Q1-MOBILI- FT_TMP	Min T		-60.768	-33.8495	3666.4651	T1-10-1
T1-10	1.93	Q1-MOBILI- FT_TMP	Min T		-8.12	-3.4416	2066.6055	T1-10-1
T1-10	0.	Q1-MOBILI- FT_TMP	Max M2		0.8972	14.4725	2753.3573	T1-10-1
T1-10	1.93	Q1-MOBILI- FT_TMP	Max M2		12.5669	15.606	3124.4015	T1-10-1
T1-10	0.	Q1-MOBILI- FT_TMP	Min M2		-33.4687	-41.4396	3702.1064	T1-10-1
T1-10	1.93	Q1-MOBILI- FT_TMP	Min M2		26.8105	-44.4039	3867.9144	T1-10-1
T1-10	0.	Q1-MOBILI- FT_TMP	Max M3		-50.6914	-37.6698	4387.9204	T1-10-1
T1-10	1.93	Q1-MOBILI- FT_TMP	Max M3		39.1233	-41.6907	4534.7961	T1-10-1
T1-10	0.	Q1-MOBILI- FT_TMP	Min M3		-2.481	1.351	-50.9854	T1-10-1
T1-10	1.93	Q1-MOBILI- FT_TMP	Min M3		-4.4527	1.3893	-52.363	T1-10-1
T1-10	0.	Q1-MOBILI- FT	Max P		0.	0.	0.	T1-10-1
T1-10	1.93	Q1-MOBILI- FT	Max P		0.	0.	0.	T1-10-1
T1-10	0.	Q1-MOBILI- FT	Min P		-8.5583	-7.946	3095.1485	T1-10-1
T1-10	1.93	Q1-MOBILI- FT	Min P		32.9802	-0.072	3257.2801	T1-10-1
T1-10	0.	Q1-MOBILI- FT	Max V2		1.9075	-5.1892	2508.308	T1-10-1
T1-10	1.93	Q1-MOBILI- FT	Max V2		22.3473	-9.0415	2768.8885	T1-10-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-10	0.	Q1-MOBILI- FT	Min V2		-17.8761	-15.5223	3161.5011	T1-10-1
T1-10	1.93	Q1-MOBILI- FT	Min V2		15.649	-12.7185	3189.5651	T1-10-1
T1-10	0.	Q1-MOBILI- FT	Max V3		2.2577	3.0792	2273.7492	T1-10-1
T1-10	1.93	Q1-MOBILI- FT	Max V3		2.2577	-16.4229	2330.1634	T1-10-1
T1-10	0.	Q1-MOBILI- FT	Min V3		-26.6575	-14.5156	2419.8112	T1-10-1
T1-10	1.93	Q1-MOBILI- FT	Min V3		17.1887	2.8492	2475.9946	T1-10-1
T1-10	0.	Q1-MOBILI- FT	Max T		17.8463	4.3326	2268.4344	T1-10-1
T1-10	1.93	Q1-MOBILI- FT	Max T		39.0889	-3.225	3257.2725	T1-10-1
T1-10	0.	Q1-MOBILI- FT	Min T		-36.5222	-13.4452	2164.832	T1-10-1
T1-10	1.93	Q1-MOBILI- FT	Min T		-1.2699	1.7621	1098.5361	T1-10-1
T1-10	0.	Q1-MOBILI- FT	Max M2		2.2414	9.1921	1950.1996	T1-10-1
T1-10	1.93	Q1-MOBILI- FT	Max M2		11.7766	9.8099	2175.1326	T1-10-1
T1-10	0.	Q1-MOBILI- FT	Min M2		-27.3435	-21.6696	2408.4192	T1-10-1
T1-10	1.93	Q1-MOBILI- FT	Min M2		18.0798	-22.0099	2294.5627	T1-10-1
T1-10	0.	Q1-MOBILI- FT	Max M3		-12.1528	-13.149	3319.2817	T1-10-1
T1-10	1.93	Q1-MOBILI- FT	Max M3		26.875	-14.7912	3410.6835	T1-10-1
T1-10	0.	Q1-MOBILI- FT	Min M3		-0.0536	-0.0506	-0.7322	T1-10-1
T1-10	1.93	Q1-MOBILI- FT	Min M3		-0.0536	-0.0188	-0.5271	T1-10-1
T1-10	0.	Q3-FRENAT URA			-1.783E-11	-1.284E-11	13.3695	T1-10-1
T1-10	1.93	Q3-FRENAT URA			-1.783E-11	9.301E-12	6.9187	T1-10-1
T1-10	0.	Q4-CENTRI FUGA			0.	0.	0.	T1-10-1
T1-10	1.93	Q4-CENTRI FUGA			0.	0.	0.	T1-10-1
T1-10	0.	Q5-VENTO- C			0.538	-200.4202	37.6292	T1-10-1
T1-10	1.93	Q5-VENTO- C			0.538	-213.5427	40.0557	T1-10-1
T1-10	0.	Q5-VENTO- S			-0.577	-94.5644	-83.6758	T1-10-1
T1-10	1.93	Q5-VENTO- S			-0.577	-100.7499	-86.3619	T1-10-1
T1-10	0.	Q6-SISMA_L	Max		1.771E-05	0.0307	18.9689	T1-10-1
T1-10	1.93	Q6-SISMA_L	Max		1.771E-05	0.0303	0.3869	T1-10-1
T1-10	0.	Q6-SISMA_T	Max		0.0044	1.057	17.135	T1-10-1
T1-10	1.93	Q6-SISMA_T	Max		0.0044	2.7573	6.8525	T1-10-1
T1-10	0.	Q6-SISMA_ V	Max		1.518E-04	0.065	65.0049	T1-10-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-10	1.93	Q6-SISMA_ V	Max		1.518E-04	0.0702	71.9092	T1-10-1
T1-10	0.	Q7-ATTRITO -P			0.	0.	0.	T1-10-1
T1-10	1.93	Q7-ATTRITO -P			0.	0.	0.	T1-10-1
T1-10	0.	Q7-ATTRITO -Q			0.	0.	0.	T1-10-1
T1-10	1.93	Q7-ATTRITO -Q			0.	0.	0.	T1-10-1
T1-10	0.	MODALE	Mode	1.	-0.0079	1.881	-30.4977	T1-10-1
T1-10	1.93	MODALE	Mode	1.	-0.0079	-4.908	-12.1863	T1-10-1
T1-10	0.	MODALE	Mode	2.	2.883E-05	-0.0549	-34.0482	T1-10-1
T1-10	1.93	MODALE	Mode	2.	2.883E-05	0.0542	-0.6601	T1-10-1
T1-10	0.	MODALE	Mode	3.	0.0269	-6.3181	23.5418	T1-10-1
T1-10	1.93	MODALE	Mode	3.	0.0269	7.1005	-6.1804	T1-10-1
T1-10	0.	MODALE	Mode	4.	-0.0031	2.0224	-3918.0901	T1-10-1
T1-10	1.93	MODALE	Mode	4.	-0.0031	-2.4025	-4314.7379	T1-10-1
T1-10	0.	MODALE	Mode	5.	1.1341	-373.7212	4545.5858	T1-10-1
T1-10	1.93	MODALE	Mode	5.	1.1341	406.4278	4948.1524	T1-10-1
T1-10	0.	MODALE	Mode	6.	-0.1326	65.9853	10839.1745	T1-10-1
T1-10	1.93	MODALE	Mode	6.	-0.1326	-64.2239	2571.2455	T1-10-1
T1-10	0.	MODALE	Mode	7.	7.3659	-2541.8103	-11731.0692	T1-10-1
T1-10	1.93	MODALE	Mode	7.	7.3659	2521.1488	-4250.5299	T1-10-1
T1-10	0.	MODALE	Mode	8.	0.7885	-200.4943	3880.9818	T1-10-1
T1-10	1.93	MODALE	Mode	8.	0.7885	778.2218	5316.4474	T1-10-1
T1-10	0.	MODALE	Mode	9.	0.4413	-181.9105	9775.2476	T1-10-1
T1-10	1.93	MODALE	Mode	9.	0.4413	189.4232	27360.042	T1-10-1
T1-10	0.	MODALE	Mode	10.	6.9668	-2320.5891	15244.5686	T1-10-1
T1-10	1.93	MODALE	Mode	10.	6.9668	2369.4665	31421.1537	T1-10-1
T1-10	0.	MODALE	Mode	11.	-1.1385	22.5103	-2538.7825	T1-10-1
T1-10	1.93	MODALE	Mode	11.	-1.1385	-846.6604	-4809.1575	T1-10-1
T1-10	0.	MODALE	Mode	12.	-3.3824	1210.8095	-36523.8156	T1-10-1
T1-10	1.93	MODALE	Mode	12.	-3.3824	-1047.5903	-16127.7628	T1-10-1
T1-10	0.	MODALE	Mode	13.	-10.3406	3722.6968	26668.9595	T1-10-1
T1-10	1.93	MODALE	Mode	13.	-10.3406	-3345.7073	4793.8053	T1-10-1
T1-10	0.	MODALE	Mode	14.	-5.7489	2164.5049	52509.8318	T1-10-1
T1-10	1.93	MODALE	Mode	14.	-5.7489	-1935.9672	26660.1699	T1-10-1
T1-10	0.	MODALE	Mode	15.	-14.4003	4399.5825	-1835.6434	T1-10-1
T1-10	1.93	MODALE	Mode	15.	-14.4003	-5355.4789	-14849.488	T1-10-1
T1-10	0.	MODALE	Mode	16.	1.4089	-492.9734	-19538.8986	T1-10-1
T1-10	1.93	MODALE	Mode	16.	1.4089	477.2133	27109.024	T1-10-1
T1-10	0.	MODALE	Mode	17.	1.7452	1619.6712	-6971.8335	T1-10-1
T1-10	1.93	MODALE	Mode	17.	1.7452	-934.7313	1922.0558	T1-10-1
T1-10	0.	MODALE	Mode	18.	2.5525	-883.668	-15302.2872	T1-10-1
T1-10	1.93	MODALE	Mode	18.	2.5525	896.3989	39982.9803	T1-10-1
T1-10	0.	MODALE	Mode	19.	-10.2305	3444.5834	17702.8328	T1-10-1
T1-10	1.93	MODALE	Mode	19.	-10.2305	-3550.9554	-53018.789	T1-10-1
T1-10	0.	MODALE	Mode	20.	11.3463	-4471.5912	-25182.4054	T1-10-1
T1-10	1.93	MODALE	Mode	20.	11.3463	2958.2838	-17373.1771	T1-10-1
T1-10	0.	MODALE	Mode	21.	0.3043	-107.756	45675.5039	T1-10-1
T1-10	1.93	MODALE	Mode	21.	0.3043	115.0388	42712.6682	T1-10-1
T1-10	0.	MODALE	Mode	22.	-0.4788	471.5583	65292.596	T1-10-1
T1-10	1.93	MODALE	Mode	22.	-0.4788	-107.9756	58133.7123	T1-10-1
T1-10	0.	MODALE	Mode	23.	29.1198	-9188.7524	16691.4726	T1-10-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-10	1.93	MODALE	Mode	23.	29.1198	10020.1137	2658.3488	T1-10-1
T1-10	0.	MODALE	Mode	24.	-15.3686	4845.6397	63772.7457	T1-10-1
T1-10	1.93	MODALE	Mode	24.	-15.3686	-5163.397	-52354.2737	T1-10-1
T1-10	0.	MODALE	Mode	25.	4.526	233.9288	-9310.606	T1-10-1
T1-10	1.93	MODALE	Mode	25.	4.526	-481.7217	4101.2278	T1-10-1
T1-10	0.	MODALE	Mode	26.	-10.2723	3384.6594	69686.7205	T1-10-1
T1-10	1.93	MODALE	Mode	26.	-10.2723	-3150.3249	-50243.2009	T1-10-1
T1-10	0.	MODALE	Mode	27.	-2.0941	711.9412	-19505.8595	T1-10-1
T1-10	1.93	MODALE	Mode	27.	-2.0941	-545.9637	-80787.8269	T1-10-1
T1-10	0.	MODALE	Mode	28.	-1.8742	1686.0647	37297.9996	T1-10-1
T1-10	1.93	MODALE	Mode	28.	-1.8742	407.8074	39245.1714	T1-10-1
T1-10	0.	MODALE	Mode	29.	-1.0078	1879.6932	1683.3	T1-10-1
T1-10	1.93	MODALE	Mode	29.	-1.0078	-3695.4064	-14229.6454	T1-10-1
T1-10	0.	MODALE	Mode	30.	-1.5853	511.756	4327.4452	T1-10-1
T1-10	1.93	MODALE	Mode	30.	-1.5853	-301.6321	-25077.9288	T1-10-1
T1-10	0.	MODALE	Mode	31.	4.0811	-1462.44	42054.4547	T1-10-1
T1-10	1.93	MODALE	Mode	31.	4.0811	1398.6688	101049.7729	T1-10-1
T1-10	0.	MODALE	Mode	32.	-3.9476	1117.3116	110552.5882	T1-10-1
T1-10	1.93	MODALE	Mode	32.	-3.9476	-1164.524	-32789.223	T1-10-1
T1-10	0.	MODALE	Mode	33.	-32.9347	11041.8763	37770.9883	T1-10-1
T1-10	1.93	MODALE	Mode	33.	-32.9347	-10442.6979	-168.2815	T1-10-1
T1-10	0.	MODALE	Mode	34.	8.8728	-2858.3256	-130241.883	T1-10-1
T1-10	1.93	MODALE	Mode	34.	8.8728	2804.2125	19047.9777	T1-10-1
T1-10	0.	MODALE	Mode	35.	4.0429	-1243.1445	-51017.0407	T1-10-1
T1-10	1.93	MODALE	Mode	35.	4.0429	1058.6503	102528.2199	T1-10-1
T1-10	0.	MODALE	Mode	36.	9.6583	-253.809	-11248.3191	T1-10-1
T1-10	1.93	MODALE	Mode	36.	9.6583	395.4196	20350.5451	T1-10-1
T1-10	0.	MODALE	Mode	37.	30.9972	-8918.3789	9891.9203	T1-10-1
T1-10	1.93	MODALE	Mode	37.	30.9972	11092.9416	66040.3926	T1-10-1
T1-10	0.	MODALE	Mode	38.	-6.9044	-3194.7577	-9647.8673	T1-10-1
T1-10	1.93	MODALE	Mode	38.	-6.9044	1218.3324	-8238.2742	T1-10-1
T1-10	0.	MODALE	Mode	39.	-1.8683	640.4821	-60617.0166	T1-10-1
T1-10	1.93	MODALE	Mode	39.	-1.8683	-627.5924	-19490.3025	T1-10-1
T1-10	0.	MODALE	Mode	40.	-6.4439	3188.498	37030.6202	T1-10-1
T1-10	1.93	MODALE	Mode	40.	-6.4439	-2486.4441	-119151.38	T1-10-1
T1-10	0.	MODALE	Mode	41.	-2.4137	678.4768	92982.1389	T1-10-1
T1-10	1.93	MODALE	Mode	41.	-2.4137	-542.792	-106452.215	T1-10-1
T1-10	0.	MODALE	Mode	42.	10.7899	-4150.0154	9059.031	T1-10-1
T1-10	1.93	MODALE	Mode	42.	10.7899	2934.0365	-49188.5504	T1-10-1
T1-10	0.	MODALE	Mode	43.	2.5822	-884.3384	-94822.8511	T1-10-1
T1-10	1.93	MODALE	Mode	43.	2.5822	1341.1737	-26080.5574	T1-10-1
T1-10	0.	MODALE	Mode	44.	1.7238	-1012.5347	-3088.4034	T1-10-1
T1-10	1.93	MODALE	Mode	44.	1.7238	-273.8494	15721.3635	T1-10-1
T1-10	0.	MODALE	Mode	45.	-7.1497	2216.7464	-20022.539	T1-10-1
T1-10	1.93	MODALE	Mode	45.	-7.1497	-2378.8679	-46949.7537	T1-10-1
T1-10	0.	MODALE	Mode	46.	12.2184	-4616.8207	-3353.4484	T1-10-1
T1-10	1.93	MODALE	Mode	46.	12.2184	4467.2911	-18845.1866	T1-10-1
T1-10	0.	MODALE	Mode	47.	0.7912	57.4594	-57746.6647	T1-10-1
T1-10	1.93	MODALE	Mode	47.	0.7912	-222.2046	-1490.6238	T1-10-1
T1-10	0.	MODALE	Mode	48.	-37.6844	12198.608	17267.3157	T1-10-1
T1-10	1.93	MODALE	Mode	48.	-37.6844	-12388.2325	-1800.5743	T1-10-1
T1-10	0.	MODALE	Mode	49.	-3.9272	1878.0741	77955.9983	T1-10-1
T1-10	1.93	MODALE	Mode	49.	-3.9272	-3949.379	-128799.954	T1-10-1
T1-10	0.	MODALE	Mode	50.	23.3562	-8913.8012	-76069.8515	T1-10-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-10	1.93	MODALE	Mode	50.	23.3562	6462.6924	-30783.9374	T1-10-1
T1-10	0.	SLC-L	Max		2.229E-05	0.0392	24.1938	T1-10-1
T1-10	1.93	SLC-L	Max		2.229E-05	0.0386	0.4903	T1-10-1
T1-10	0.	SLC-T	Max		0.0057	1.3463	21.8257	T1-10-1
T1-10	1.93	SLC-T	Max		0.0057	3.5122	8.7277	T1-10-1
T1-10	0.	SLC-V	Max		2.002E-04	0.0859	85.9622	T1-10-1
T1-10	1.93	SLC-V	Max		2.002E-04	0.0927	95.0923	T1-10-1
T1-10	0.	E3-TERMIC A-			9.051E-13	-3.042E-13	-2.5331	T1-10-1
T1-10	1.93	E3-TERMIC A-			9.051E-13	-3.347E-13	-2.5331	T1-10-1
T1-10	0.	E3-TERMIC A-U-			-1.682E-12	1.149E-13	21.5752	T1-10-1
T1-10	1.93	E3-TERMIC A-U-			-1.682E-12	-4.349E-13	21.5752	T1-10-1
T1-10	0.	Q5-VENTO- C-			-0.538	200.4202	-37.6292	T1-10-1
T1-10	1.93	Q5-VENTO- C-			-0.538	213.5427	-40.0557	T1-10-1
T1-10	0.	Q5-VENTO- S-			0.577	94.5644	83.6758	T1-10-1
T1-10	1.93	Q5-VENTO- S-			0.577	100.7499	86.3619	T1-10-1
T1-10	0.	Q1-MOBILI- KK-INV	Max		34.3267	23.7311	8277.7401	T1-10-1
T1-10	1.93	Q1-MOBILI- KK-INV	Max		76.1019	25.3992	8560.6893	T1-10-1
T1-10	0.	Q1-MOBILI- KK-INV	Min		-93.3514	-64.1201	-93.3113	T1-10-1
T1-10	1.93	Q1-MOBILI- KK-INV	Min		-14.5449	-68.327	-96.8497	T1-10-1
T1-10	0.	Q1-MOBILI- FQ-INV	Max		21.1934	15.9264	4977.6196	T1-10-1
T1-10	1.93	Q1-MOBILI- FQ-INV	Max		50.6275	17.1476	5145.0414	T1-10-1
T1-10	0.	Q1-MOBILI- FQ-INV	Min		-66.0078	-45.0761	-57.4425	T1-10-1
T1-10	1.93	Q1-MOBILI- FQ-INV	Min		-9.2127	-48.2484	-59.1344	T1-10-1
T1-10	0.	E3-TERMIC A-INV	Max		1.682E-12	3.042E-13	21.5752	T1-10-1
T1-10	1.93	E3-TERMIC A-INV	Max		1.682E-12	4.349E-13	21.5752	T1-10-1
T1-10	0.	E3-TERMIC A-INV	Min		-1.682E-12	-3.042E-13	-21.5752	T1-10-1
T1-10	1.93	E3-TERMIC A-INV	Min		-1.682E-12	-4.349E-13	-21.5752	T1-10-1
T1-10	0.	Q5-VENTO- C-INV	Max		0.538	200.4202	37.6292	T1-10-1
T1-10	1.93	Q5-VENTO- C-INV	Max		0.538	213.5427	40.0557	T1-10-1
T1-10	0.	Q5-VENTO- C-INV	Min		-0.538	-200.4202	-37.6292	T1-10-1
T1-10	1.93	Q5-VENTO- C-INV	Min		-0.538	-213.5427	-40.0557	T1-10-1
T1-10	0.	Q5-VENTO- S-INV	Max		0.577	94.5644	83.6758	T1-10-1
T1-10	1.93	Q5-VENTO- S-INV	Max		0.577	100.7499	86.3619	T1-10-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-10	0.	Q5-VENTO-S-INV	Min		-0.577	-94.5644	-83.6758	T1-10-1
T1-10	1.93	Q5-VENTO-S-INV	Min		-0.577	-100.7499	-86.3619	T1-10-1
T1-10	0.	Q1-MOBILI-FT-INV	Max		17.8463	9.1921	3319.2817	T1-10-1
T1-10	1.93	Q1-MOBILI-FT-INV	Max		39.0889	9.8099	3410.6835	T1-10-1
T1-10	0.	Q1-MOBILI-FT-INV	Min		-36.5222	-21.6696	-0.7322	T1-10-1
T1-10	1.93	Q1-MOBILI-FT-INV	Min		-1.2699	-22.0099	-0.5271	T1-10-1
T1-11	0.	G1-ACCIAIO			-5.090E-04	-0.005	1265.1916	T1-11-1
T1-11	2.07	G1-ACCIAIO			-5.090E-04	-0.0036	1284.846	T1-11-1
T1-11	0.	G1-SOLETTA			0.0014	0.0134	4473.3446	T1-11-1
T1-11	2.07	G1-SOLETTA			0.0014	0.0078	4524.9662	T1-11-1
T1-11	0.	G1-PILA			0.	0.	0.	T1-11-1
T1-11	2.07	G1-PILA			0.	0.	0.	T1-11-1
T1-11	0.	G2-PERMANENTI			-0.0543	1.3108	2377.3662	T1-11-1
T1-11	2.07	G2-PERMANENTI			-0.0543	-2.5236	2401.4247	T1-11-1
T1-11	0.	E1-DISTORSIONI			0.	0.	0.	T1-11-1
T1-11	2.07	E1-DISTORSIONI			0.	0.	0.	T1-11-1
T1-11	0.	E2-RITIRO			-1.041E-12	3.340E-12	5363.1448	T1-11-1
T1-11	2.07	E2-RITIRO			-1.041E-12	1.099E-11	5363.1448	T1-11-1
T1-11	0.	E3-TERMICA			-1.549E-12	3.349E-13	2.5331	T1-11-1
T1-11	2.07	E3-TERMICA			-1.549E-12	1.144E-13	2.5331	T1-11-1
T1-11	0.	E3-TERMICA-U			1.152E-12	4.342E-13	-21.5752	T1-11-1
T1-11	2.07	E3-TERMICA-U			1.152E-12	1.394E-12	-21.5752	T1-11-1
T1-11	0.	E4-CEDIMENTI			0.	0.	0.	T1-11-1
T1-11	2.07	E4-CEDIMENTI			0.	0.	0.	T1-11-1
T1-11	0.	Q1-MOBILIKK	Max P		0.3614	-0.0215	-4.8975	T1-11-1
T1-11	2.07	Q1-MOBILIKK	Max P		0.3614	-0.2014	-2.5	T1-11-1
T1-11	0.	Q1-MOBILIKK	Min P		-6.7591	-4.6545	7996.8438	T1-11-1
T1-11	2.07	Q1-MOBILIKK	Min P		49.3967	21.4106	8549.7664	T1-11-1
T1-11	0.	Q1-MOBILIKK	Max V2		3.8795	-30.8876	5815.7767	T1-11-1
T1-11	2.07	Q1-MOBILIKK	Max V2		53.7768	29.0447	6020.0441	T1-11-1
T1-11	0.	Q1-MOBILIKK	Min V2		-76.2656	-41.9367	6754.5102	T1-11-1
T1-11	2.07	Q1-MOBILIKK	Min V2		15.6386	19.2098	6680.4522	T1-11-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-11	0.	Q1-MOBILI-KK	Max V3		-7.4053	10.1806	3582.6102	T1-11-1
T1-11	2.07	Q1-MOBILI-KK	Max V3		-6.6909	-10.9616	3320.2193	T1-11-1
T1-11	0.	Q1-MOBILI-KK	Min V3		-52.8291	-64.3744	7261.5198	T1-11-1
T1-11	2.07	Q1-MOBILI-KK	Min V3		29.4114	56.6635	6832.977	T1-11-1
T1-11	0.	Q1-MOBILI-KK	Max T		27.4092	-6.0545	5019.4678	T1-11-1
T1-11	2.07	Q1-MOBILI-KK	Max T		94.3386	24.4752	7453.321	T1-11-1
T1-11	0.	Q1-MOBILI-KK	Min T		-95.578	-46.9231	6296.053	T1-11-1
T1-11	2.07	Q1-MOBILI-KK	Min T		-18.1845	4.3931	3800.2373	T1-11-1
T1-11	0.	Q1-MOBILI-KK	Max M2		9.6263	25.4002	5641.7739	T1-11-1
T1-11	2.07	Q1-MOBILI-KK	Max M2		29.6	57.109	7059.5669	T1-11-1
T1-11	0.	Q1-MOBILI-KK	Min M2		-60.1337	-68.327	6399.5173	T1-11-1
T1-11	2.07	Q1-MOBILI-KK	Min M2		-9.1697	-11.4643	2858.5937	T1-11-1
T1-11	0.	Q1-MOBILI-KK	Max M3		-44.278	-61.4878	8554.6717	T1-11-1
T1-11	2.07	Q1-MOBILI-KK	Max M3		20.6024	26.1063	8671.9023	T1-11-1
T1-11	0.	Q1-MOBILI-KK	Min M3		-3.6292	2.3371	-94.7238	T1-11-1
T1-11	2.07	Q1-MOBILI-KK	Min M3		-5.5949	-5.7078	-103.2289	T1-11-1
T1-11	0.	Q1-MOBILI-FQ	Max P		0.2749	-0.0131	-3.4639	T1-11-1
T1-11	2.07	Q1-MOBILI-FQ	Max P		0.2749	-0.1422	-1.7031	T1-11-1
T1-11	0.	Q1-MOBILI-FQ	Min P		-4.2049	-2.3991	4736.4113	T1-11-1
T1-11	2.07	Q1-MOBILI-FQ	Min P		33.1086	12.2012	5136.8982	T1-11-1
T1-11	0.	Q1-MOBILI-FQ	Max V2		4.2297	-22.4909	3833.6649	T1-11-1
T1-11	2.07	Q1-MOBILI-FQ	Max V2		39.1682	20.154	3901.4457	T1-11-1
T1-11	0.	Q1-MOBILI-FQ	Min V2		-57.651	-31.0323	4333.0379	T1-11-1
T1-11	2.07	Q1-MOBILI-FQ	Min V2		8.9583	12.1891	4348.6718	T1-11-1
T1-11	0.	Q1-MOBILI-FQ	Max V3		-5.629	6.9977	2252.7077	T1-11-1
T1-11	2.07	Q1-MOBILI-FQ	Max V3		-5.3432	-7.0292	2052.5457	T1-11-1
T1-11	0.	Q1-MOBILI-FQ	Min V3		-38.6785	-46.5481	4619.3775	T1-11-1
T1-11	2.07	Q1-MOBILI-FQ	Min V3		18.4485	37.4579	4287.0969	T1-11-1
T1-11	0.	Q1-MOBILI-FQ	Max T		17.2027	-4.676	3038.9593	T1-11-1
T1-11	2.07	Q1-MOBILI-FQ	Max T		65.0351	14.4683	4656.4795	T1-11-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-11	0.	Q1-MOBILI-FQ	Min T		-67.4611	-33.9623	4186.669	T1-11-1
T1-11	2.07	Q1-MOBILI-FQ	Min T		-11.8547	3.3351	2508.4346	T1-11-1
T1-11	0.	Q1-MOBILI-FQ	Max M2		6.1103	17.1482	3506.2706	T1-11-1
T1-11	2.07	Q1-MOBILI-FQ	Max M2		18.6595	37.709	4367.938	T1-11-1
T1-11	0.	Q1-MOBILI-FQ	Min M2		-43.1226	-48.2484	4263.6854	T1-11-1
T1-11	2.07	Q1-MOBILI-FQ	Min M2		-7.2719	-7.3233	1795.4278	T1-11-1
T1-11	0.	Q1-MOBILI-FQ	Max M3		-33.0427	-44.9337	5141.8547	T1-11-1
T1-11	2.07	Q1-MOBILI-FQ	Max M3		36.7757	14.9495	5214.6031	T1-11-1
T1-11	0.	Q1-MOBILI-FQ	Min M3		-2.0194	1.6656	-57.9062	T1-11-1
T1-11	2.07	Q1-MOBILI-FQ	Min M3		-3.4937	-3.4984	-63.3527	T1-11-1
T1-11	0.	Q1-MOBILI-KKCEN	Max P		0.3652	-0.0123	-4.7023	T1-11-1
T1-11	2.07	Q1-MOBILI-KKCEN	Max P		0.3652	-0.2259	-2.1584	T1-11-1
T1-11	0.	Q1-MOBILI-KKCEN	Min P		-8.2412	-11.9993	6099.0954	T1-11-1
T1-11	2.07	Q1-MOBILI-KKCEN	Min P		23.8589	26.1095	6546.4663	T1-11-1
T1-11	0.	Q1-MOBILI-KKCEN	Max V2		2.8583	-24.6191	4396.3784	T1-11-1
T1-11	2.07	Q1-MOBILI-KKCEN	Max V2		33.3625	22.8717	4353.458	T1-11-1
T1-11	0.	Q1-MOBILI-KKCEN	Min V2		-53.5067	-30.6928	5194.0717	T1-11-1
T1-11	2.07	Q1-MOBILI-KKCEN	Min V2		5.1862	24.5218	5372.4341	T1-11-1
T1-11	0.	Q1-MOBILI-KKCEN	Max V3		-6.9487	7.0817	1908.9895	T1-11-1
T1-11	2.07	Q1-MOBILI-KKCEN	Max V3		-6.7502	-8.8371	1734.4098	T1-11-1
T1-11	0.	Q1-MOBILI-KKCEN	Min V3		-33.6274	-56.9225	6146.517	T1-11-1
T1-11	2.07	Q1-MOBILI-KKCEN	Min V3		16.1403	51.9927	5896.4751	T1-11-1
T1-11	0.	Q1-MOBILI-KKCEN	Max T		18.076	-14.4317	3948.4358	T1-11-1
T1-11	2.07	Q1-MOBILI-KKCEN	Max T		60.0683	24.0557	5286.5974	T1-11-1
T1-11	0.	Q1-MOBILI-KKCEN	Min T		-65.4919	-33.7485	5073.3743	T1-11-1
T1-11	2.07	Q1-MOBILI-KKCEN	Min T		-16.606	15.9632	3755.0512	T1-11-1
T1-11	0.	Q1-MOBILI-KKCEN	Max M2		2.9426	16.6318	3812.8117	T1-11-1
T1-11	2.07	Q1-MOBILI-KKCEN	Max M2		16.691	52.3824	5940.3293	T1-11-1
T1-11	0.	Q1-MOBILI-KKCEN	Min M2		-39.5059	-58.6865	5529.1773	T1-11-1
T1-11	2.07	Q1-MOBILI-KKCEN	Min M2		-9.2849	-9.1575	1473.5555	T1-11-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-11	0.	Q1-MOBILI-KKCEN	Max M3		-29.6672	-55.0381	6537.4803	T1-11-1
T1-11	2.07	Q1-MOBILI-KKCEN	Max M3		30.4974	30.1797	6678.6351	T1-11-1
T1-11	0.	Q1-MOBILI-KKCEN	Min M3		-3.6041	2.347	-94.4601	T1-11-1
T1-11	2.07	Q1-MOBILI-KKCEN	Min M3		-5.5698	-5.7249	-103.067	T1-11-1
T1-11	0.	Q1-MOBILI-FQCEN	Max P		0.2777	-0.0061	-3.3179	T1-11-1
T1-11	2.07	Q1-MOBILI-FQCEN	Max P		0.2777	-0.1605	-1.4473	T1-11-1
T1-11	0.	Q1-MOBILI-FQCEN	Min P		-5.3272	-6.6984	3743.3011	T1-11-1
T1-11	2.07	Q1-MOBILI-FQCEN	Min P		17.4136	15.142	4061.4938	T1-11-1
T1-11	0.	Q1-MOBILI-FQCEN	Max V2		2.797	-17.322	2963.7888	T1-11-1
T1-11	2.07	Q1-MOBILI-FQCEN	Max V2		24.985	15.7267	2920.923	T1-11-1
T1-11	0.	Q1-MOBILI-FQCEN	Min V2		-39.9258	-21.8577	3398.2372	T1-11-1
T1-11	2.07	Q1-MOBILI-FQCEN	Min V2		3.4498	15.3872	3525.3117	T1-11-1
T1-11	0.	Q1-MOBILI-FQCEN	Max V3		-4.7237	5.0606	1314.7866	T1-11-1
T1-11	2.07	Q1-MOBILI-FQCEN	Max V3		-4.6443	-5.7347	1183.1871	T1-11-1
T1-11	0.	Q1-MOBILI-FQCEN	Min V3		-24.8508	-40.137	3896.0316	T1-11-1
T1-11	2.07	Q1-MOBILI-FQCEN	Min V3		11.2101	33.6703	3691.7922	T1-11-1
T1-11	0.	Q1-MOBILI-FQCEN	Max T		12.1446	-9.4531	2531.9921	T1-11-1
T1-11	2.07	Q1-MOBILI-FQCEN	Max T		42.9819	15.3454	3487.903	T1-11-1
T1-11	0.	Q1-MOBILI-FQCEN	Min T		-46.8489	-24.3778	3403.5538	T1-11-1
T1-11	2.07	Q1-MOBILI-FQCEN	Min T		-10.8619	10.2376	2445.1491	T1-11-1
T1-11	0.	Q1-MOBILI-FQCEN	Max M2		2.1596	11.7251	2537.4754	T1-11-1
T1-11	2.07	Q1-MOBILI-FQCEN	Max M2		11.644	33.9347	3694.6439	T1-11-1
T1-11	0.	Q1-MOBILI-FQCEN	Min M2		-28.7244	-40.9618	3638.2046	T1-11-1
T1-11	2.07	Q1-MOBILI-FQCEN	Min M2		-6.5662	-5.9472	1017.5853	T1-11-1
T1-11	0.	Q1-MOBILI-FQCEN	Max M3		-22.0953	-38.8871	4059.1619	T1-11-1
T1-11	2.07	Q1-MOBILI-FQCEN	Max M3		4.3861	17.4211	4146.7231	T1-11-1
T1-11	0.	Q1-MOBILI-FQCEN	Min M3		-2.0005	1.673	-57.7085	T1-11-1
T1-11	2.07	Q1-MOBILI-FQCEN	Min M3		-3.4749	-3.5112	-63.2313	T1-11-1
T1-11	0.	Q1-MOBILI-FT_TMP	Max P		0.2574	-0.0115	-3.1891	T1-11-1
T1-11	2.07	Q1-MOBILI-FT_TMP	Max P		0.2574	-0.1308	-1.5536	T1-11-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-11	0.	Q1-MOBILI- FT_TMP	Min P		-3.7434	-2.0104	4156.3946	T1-11-1
T1-11	2.07	Q1-MOBILI- FT_TMP	Min P		30.076	10.5797	4527.2061	T1-11-1
T1-11	0.	Q1-MOBILI- FT_TMP	Max V2		4.2243	-20.8502	3467.4236	T1-11-1
T1-11	2.07	Q1-MOBILI- FT_TMP	Max V2		36.313	18.469	3512.7882	T1-11-1
T1-11	0.	Q1-MOBILI- FT_TMP	Min V2		-53.9023	-28.8755	3890.6203	T1-11-1
T1-11	2.07	Q1-MOBILI- FT_TMP	Min V2		7.7805	10.9117	3920.1253	T1-11-1
T1-11	0.	Q1-MOBILI- FT_TMP	Max V3		-5.2694	6.3976	2011.5415	T1-11-1
T1-11	2.07	Q1-MOBILI- FT_TMP	Max V3		-5.0551	-6.3109	1824.0177	T1-11-1
T1-11	0.	Q1-MOBILI- FT_TMP	Min V3		-35.9023	-43.0819	4138.1926	T1-11-1
T1-11	2.07	Q1-MOBILI- FT_TMP	Min V3		16.4622	33.9048	3825.7858	T1-11-1
T1-11	0.	Q1-MOBILI- FT_TMP	Max T		15.3531	-4.3926	2684.3228	T1-11-1
T1-11	2.07	Q1-MOBILI- FT_TMP	Max T		59.5012	12.6891	4150.4547	T1-11-1
T1-11	0.	Q1-MOBILI- FT_TMP	Min T		-62.0789	-31.4404	3795.3848	T1-11-1
T1-11	2.07	Q1-MOBILI- FT_TMP	Min T		-10.6907	3.1212	2269.6022	T1-11-1
T1-11	0.	Q1-MOBILI- FT_TMP	Max M2		5.4706	15.6065	3120.602	T1-11-1
T1-11	2.07	Q1-MOBILI- FT_TMP	Max M2		16.6737	34.1217	3882.5686	T1-11-1
T1-11	0.	Q1-MOBILI- FT_TMP	Min M2		-39.8334	-44.404	3867.1449	T1-11-1
T1-11	2.07	Q1-MOBILI- FT_TMP	Min M2		-6.8698	-6.5679	1602.7099	T1-11-1
T1-11	0.	Q1-MOBILI- FT_TMP	Max M3		-30.8051	-41.6905	4532.0998	T1-11-1
T1-11	2.07	Q1-MOBILI- FT_TMP	Max M3		33.3523	12.9827	4596.8189	T1-11-1
T1-11	0.	Q1-MOBILI- FT_TMP	Min M3		-1.7376	1.5363	-51.2933	T1-11-1
T1-11	2.07	Q1-MOBILI- FT_TMP	Min M3		-3.1136	-3.1012	-56.1814	T1-11-1
T1-11	0.	Q1-MOBILI- FT	Max P		0.	0.	0.	T1-11-1
T1-11	2.07	Q1-MOBILI- FT	Max P		0.	0.	0.	T1-11-1
T1-11	0.	Q1-MOBILI- FT	Min P		9.2423	-0.0715	3253.0948	T1-11-1
T1-11	2.07	Q1-MOBILI- FT	Min P		9.2423	25.5307	3306.844	T1-11-1
T1-11	0.	Q1-MOBILI- FT	Max V2		1.9999	-9.0415	2769.0873	T1-11-1
T1-11	2.07	Q1-MOBILI- FT	Max V2		20.5387	13.3387	2898.248	T1-11-1
T1-11	0.	Q1-MOBILI- FT	Min V2		-21.6116	-12.7178	3184.2126	T1-11-1
T1-11	2.07	Q1-MOBILI- FT	Min V2		11.2233	7.3973	3143.1245	T1-11-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-11	0.	Q1-MOBILI- FT	Max V3		0.2123	3.1813	1911.1897	T1-11-1
T1-11	2.07	Q1-MOBILI- FT	Max V3		20.9816	-3.7202	1969.4797	T1-11-1
T1-11	0.	Q1-MOBILI- FT	Min V3		-16.3441	-15.1958	3075.7589	T1-11-1
T1-11	2.07	Q1-MOBILI- FT	Min V3		11.3482	25.2908	2928.6649	T1-11-1
T1-11	0.	Q1-MOBILI- FT	Max T		12.8929	-2.8933	2907.2057	T1-11-1
T1-11	2.07	Q1-MOBILI- FT	Max T		37.937	12.1226	3398.0286	T1-11-1
T1-11	0.	Q1-MOBILI- FT	Min T		-39.1891	-16.4228	2329.85	T1-11-1
T1-11	2.07	Q1-MOBILI- FT	Min T		-4.3961	-1.6387	1400.768	T1-11-1
T1-11	0.	Q1-MOBILI- FT	Max M2		5.2482	9.8104	2171.4976	T1-11-1
T1-11	2.07	Q1-MOBILI- FT	Max M2		13.4809	25.6575	3306.6121	T1-11-1
T1-11	0.	Q1-MOBILI- FT	Min M2		-27.1357	-22.0097	2292.7956	T1-11-1
T1-11	2.07	Q1-MOBILI- FT	Min M2		20.9816	-3.7202	1969.4797	T1-11-1
T1-11	0.	Q1-MOBILI- FT	Max M3		-14.2114	-14.7908	3406.8004	T1-11-1
T1-11	2.07	Q1-MOBILI- FT	Max M3		37.937	12.1226	3398.0286	T1-11-1
T1-11	0.	Q1-MOBILI- FT	Min M3		-0.0477	-0.0188	-0.5006	T1-11-1
T1-11	2.07	Q1-MOBILI- FT	Min M3		-0.0477	0.0324	-0.3073	T1-11-1
T1-11	0.	Q3-FRENAT URA			-2.063E-11	9.267E-12	6.9187	T1-11-1
T1-11	2.07	Q3-FRENAT URA			-2.063E-11	4.764E-11	-1.524E-09	T1-11-1
T1-11	0.	Q4-CENTRI FUGA			0.	0.	0.	T1-11-1
T1-11	2.07	Q4-CENTRI FUGA			0.	0.	0.	T1-11-1
T1-11	0.	Q5-VENTO- C			0.4003	-213.5384	39.9613	T1-11-1
T1-11	2.07	Q5-VENTO- C			0.4003	-217.3483	40.7466	T1-11-1
T1-11	0.	Q5-VENTO- S			-0.2613	-100.7479	-86.1693	T1-11-1
T1-11	2.07	Q5-VENTO- S			-0.2613	-102.6672	-87.0461	T1-11-1
T1-11	0.	Q6-SISMA_L	Max		2.678E-05	0.0337	13.5998	T1-11-1
T1-11	2.07	Q6-SISMA_L	Max		2.678E-05	0.0339	6.9468	T1-11-1
T1-11	0.	Q6-SISMA_T	Max		0.0043	0.5897	16.002	T1-11-1
T1-11	2.07	Q6-SISMA_T	Max		0.0043	2.6098	7.7033	T1-11-1
T1-11	0.	Q6-SISMA_ V	Max		5.098E-05	0.0203	69.1758	T1-11-1
T1-11	2.07	Q6-SISMA_ V	Max		5.098E-05	0.0177	71.8988	T1-11-1
T1-11	0.	Q7-ATTRITO -P			0.	0.	0.	T1-11-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-11	2.07	Q7-ATTRITO -P			0.	0.	0.	T1-11-1
T1-11	0.	Q7-ATTRITO -Q			0.	0.	0.	T1-11-1
T1-11	2.07	Q7-ATTRITO -Q			0.	0.	0.	T1-11-1
T1-11	0.	MODALE	Mode	1.	-0.0076	1.0495	-28.4797	T1-11-1
T1-11	2.07	MODALE	Mode	1.	-0.0076	-4.6454	-13.7018	T1-11-1
T1-11	0.	MODALE	Mode	2.	4.489E-05	-0.0601	-24.4105	T1-11-1
T1-11	2.07	MODALE	Mode	2.	4.489E-05	0.0605	12.4715	T1-11-1
T1-11	0.	MODALE	Mode	3.	0.0274	-6.1378	19.4701	T1-11-1
T1-11	2.07	MODALE	Mode	3.	0.0274	6.8931	-7.5951	T1-11-1
T1-11	0.	MODALE	Mode	4.	-1.312E-04	0.4816	-4160.0529	T1-11-1
T1-11	2.07	MODALE	Mode	4.	-1.312E-04	0.7064	-4312.8302	T1-11-1
T1-11	0.	MODALE	Mode	5.	0.65	-188.5307	4805.4138	T1-11-1
T1-11	2.07	MODALE	Mode	5.	0.65	258.0207	4890.0414	T1-11-1
T1-11	0.	MODALE	Mode	6.	-0.1725	79.5598	7768.5163	T1-11-1
T1-11	2.07	MODALE	Mode	6.	-0.1725	-79.959	-2563.731	T1-11-1
T1-11	0.	MODALE	Mode	7.	8.0937	-2766.9929	-7444.9108	T1-11-1
T1-11	2.07	MODALE	Mode	7.	8.0937	2733.3831	1811.9956	T1-11-1
T1-11	0.	MODALE	Mode	8.	0.9451	-36.3676	5196.1032	T1-11-1
T1-11	2.07	MODALE	Mode	8.	0.9451	801.2845	5882.7166	T1-11-1
T1-11	0.	MODALE	Mode	9.	0.0979	-45.7889	20323.2246	T1-11-1
T1-11	2.07	MODALE	Mode	9.	0.0979	19.2267	27959.6608	T1-11-1
T1-11	0.	MODALE	Mode	10.	4.0376	-1255.0721	27279.6386	T1-11-1
T1-11	2.07	MODALE	Mode	10.	4.0376	1506.7522	33072.5541	T1-11-1
T1-11	0.	MODALE	Mode	11.	2.006	-932.1005	-979.5784	T1-11-1
T1-11	2.07	MODALE	Mode	11.	2.006	1335.9255	756.6501	T1-11-1
T1-11	0.	MODALE	Mode	12.	-3.937	1260.9966	-31457.8371	T1-11-1
T1-11	2.07	MODALE	Mode	12.	-3.937	-1253.2333	10706.5318	T1-11-1
T1-11	0.	MODALE	Mode	13.	-13.9684	4617.8367	23684.6864	T1-11-1
T1-11	2.07	MODALE	Mode	13.	-13.9684	-4656.1603	-10958.4482	T1-11-1
T1-11	0.	MODALE	Mode	14.	-8.8395	3194.3965	40536.422	T1-11-1
T1-11	2.07	MODALE	Mode	14.	-8.8395	-3040.424	-8636.2263	T1-11-1
T1-11	0.	MODALE	Mode	15.	-4.702	1004.1431	-3832.0423	T1-11-1
T1-11	2.07	MODALE	Mode	15.	-4.702	-715.9516	-9498.3724	T1-11-1
T1-11	0.	MODALE	Mode	16.	0.9369	-324.9799	6360.4357	T1-11-1
T1-11	2.07	MODALE	Mode	16.	0.9369	283.6632	33350.219	T1-11-1
T1-11	0.	MODALE	Mode	17.	3.8907	1109.9432	-9640.8091	T1-11-1
T1-11	2.07	MODALE	Mode	17.	3.8907	-776.4427	5509.9117	T1-11-1
T1-11	0.	MODALE	Mode	18.	1.1164	-383.806	19448.0949	T1-11-1
T1-11	2.07	MODALE	Mode	18.	1.1164	287.9919	46036.0229	T1-11-1
T1-11	0.	MODALE	Mode	19.	-6.5205	1980.8033	-34437.2435	T1-11-1
T1-11	2.07	MODALE	Mode	19.	-6.5205	-2546.4565	-68401.827	T1-11-1
T1-11	0.	MODALE	Mode	20.	30.6574	-10135.2218	-22818.6377	T1-11-1
T1-11	2.07	MODALE	Mode	20.	30.6574	9996.9077	886.486	T1-11-1
T1-11	0.	MODALE	Mode	21.	-3.739	1182.2303	66105.4034	T1-11-1
T1-11	2.07	MODALE	Mode	21.	-3.739	-1248.848	-20827.1113	T1-11-1
T1-11	0.	MODALE	Mode	22.	-5.9892	2234.6133	74501.4622	T1-11-1
T1-11	2.07	MODALE	Mode	22.	-5.9892	-2181.7264	-14990.1309	T1-11-1
T1-11	0.	MODALE	Mode	23.	12.7254	-3165.0299	10909.9593	T1-11-1
T1-11	2.07	MODALE	Mode	23.	12.7254	3501.1178	-3415.372	T1-11-1
T1-11	0.	MODALE	Mode	24.	-7.7008	2126.0912	-5876.9594	T1-11-1
T1-11	2.07	MODALE	Mode	24.	-7.7008	-2099.8225	-81655.0067	T1-11-1
T1-11	0.	MODALE	Mode	25.	-0.994	507.7701	-3031.2709	T1-11-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-11	2.07	MODALE	Mode	25.	-0.994	-2161.5662	3424.2944	T1-11-1
T1-11	0.	MODALE	Mode	26.	-6.2635	2097.5893	-20558.2987	T1-11-1
T1-11	2.07	MODALE	Mode	26.	-6.2635	-2187.799	-94543.8066	T1-11-1
T1-11	0.	MODALE	Mode	27.	3.054	-832.089	-96378.5628	T1-11-1
T1-11	2.07	MODALE	Mode	27.	3.054	956.5258	29826.4361	T1-11-1
T1-11	0.	MODALE	Mode	28.	-35.6305	11839.9264	32826.3709	T1-11-1
T1-11	2.07	MODALE	Mode	28.	-35.6305	-11071.7553	6964.199	T1-11-1
T1-11	0.	MODALE	Mode	29.	-12.0077	3045.7955	-12574.2248	T1-11-1
T1-11	2.07	MODALE	Mode	29.	-12.0077	-5716.6024	-19830.1371	T1-11-1
T1-11	0.	MODALE	Mode	30.	-3.6754	999.0366	15247.8839	T1-11-1
T1-11	2.07	MODALE	Mode	30.	-3.6754	-978.1977	-22369.2304	T1-11-1
T1-11	0.	MODALE	Mode	31.	-5.8249	1629.9144	114039.3763	T1-11-1
T1-11	2.07	MODALE	Mode	31.	-5.8249	-1850.4541	-20115.8793	T1-11-1
T1-11	0.	MODALE	Mode	32.	-4.1747	1189.0615	42268.0452	T1-11-1
T1-11	2.07	MODALE	Mode	32.	-4.1747	-1044.126	-128346.489	T1-11-1
T1-11	0.	MODALE	Mode	33.	-31.7585	9164.3699	834.7487	T1-11-1
T1-11	2.07	MODALE	Mode	33.	-31.7585	-9578.9787	-36517.5547	T1-11-1
T1-11	0.	MODALE	Mode	34.	7.2567	-2625.0415	-16297.453	T1-11-1
T1-11	2.07	MODALE	Mode	34.	7.2567	2452.8331	141581.0204	T1-11-1
T1-11	0.	MODALE	Mode	35.	-0.3317	-17.3912	98979.9021	T1-11-1
T1-11	2.07	MODALE	Mode	35.	-0.3317	-36.1777	-23152.3192	T1-11-1
T1-11	0.	MODALE	Mode	36.	9.0133	-1004.3629	-2118.7238	T1-11-1
T1-11	2.07	MODALE	Mode	36.	9.0133	-1430.6627	-3148.6685	T1-11-1
T1-11	0.	MODALE	Mode	37.	-24.5633	9165.7358	70207.6768	T1-11-1
T1-11	2.07	MODALE	Mode	37.	-24.5633	-6999.9583	39618.0872	T1-11-1
T1-11	0.	MODALE	Mode	38.	-22.0149	-649.1006	-25584.4443	T1-11-1
T1-11	2.07	MODALE	Mode	38.	-22.0149	-745.1186	6338.8615	T1-11-1
T1-11	0.	MODALE	Mode	39.	1.3392	-348.2421	-67043.0792	T1-11-1
T1-11	2.07	MODALE	Mode	39.	1.3392	251.6272	98152.5863	T1-11-1
T1-11	0.	MODALE	Mode	40.	8.0212	-1033.772	-119746.528	T1-11-1
T1-11	2.07	MODALE	Mode	40.	8.0212	1501.1491	13372.2588	T1-11-1
T1-11	0.	MODALE	Mode	41.	0.1558	50.88	-94964.3145	T1-11-1
T1-11	2.07	MODALE	Mode	41.	0.1558	-69.1536	31266.4403	T1-11-1
T1-11	0.	MODALE	Mode	42.	18.9527	-5950.5417	-8868.2091	T1-11-1
T1-11	2.07	MODALE	Mode	42.	18.9527	5752.7643	86552.0091	T1-11-1
T1-11	0.	MODALE	Mode	43.	7.8571	-2646.0047	-53398.616	T1-11-1
T1-11	2.07	MODALE	Mode	43.	7.8571	2454.6848	125531.88	T1-11-1
T1-11	0.	MODALE	Mode	44.	7.5448	-2687.4833	42879.4941	T1-11-1
T1-11	2.07	MODALE	Mode	44.	7.5448	3466.1701	-37819.4404	T1-11-1
T1-11	0.	MODALE	Mode	45.	-3.5961	1100.4135	-99824.1228	T1-11-1
T1-11	2.07	MODALE	Mode	45.	-3.5961	-720.0512	93865.7227	T1-11-1
T1-11	0.	MODALE	Mode	46.	20.8973	-7178.621	-9625.8413	T1-11-1
T1-11	2.07	MODALE	Mode	46.	20.8973	7187.2134	-8238.9272	T1-11-1
T1-11	0.	MODALE	Mode	47.	3.6636	-107.0917	-30060.0318	T1-11-1
T1-11	2.07	MODALE	Mode	47.	3.6636	1451.1514	25152.8453	T1-11-1
T1-11	0.	MODALE	Mode	48.	-29.4041	8774.8829	-21626.8141	T1-11-1
T1-11	2.07	MODALE	Mode	48.	-29.4041	-9716.2188	-26629.7114	T1-11-1
T1-11	0.	MODALE	Mode	49.	-7.0263	1677.8318	-92600.1691	T1-11-1
T1-11	2.07	MODALE	Mode	49.	-7.0263	-2233.1207	-6669.8797	T1-11-1
T1-11	0.	MODALE	Mode	50.	27.4311	-7704.1142	-17521.16	T1-11-1
T1-11	2.07	MODALE	Mode	50.	27.4311	8498.5473	53376.8922	T1-11-1
T1-11	0.	SLC-L	Max		3.383E-05	0.0429	17.3458	T1-11-1
T1-11	2.07	SLC-L	Max		3.383E-05	0.0432	8.8604	T1-11-1
T1-11	0.	SLC-T	Max		0.0055	0.7511	20.3824	T1-11-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-11	2.07	SLC-T	Max		0.0055	3.3242	9.8115	T1-11-1
T1-11	0.	SLC-V	Max		6.693E-05	0.0267	91.4778	T1-11-1
T1-11	2.07	SLC-V	Max		6.693E-05	0.0233	95.0784	T1-11-1
T1-11	0.	E3-TERMIC A-			1.549E-12	-3.349E-13	-2.5331	T1-11-1
T1-11	2.07	E3-TERMIC A-			1.549E-12	-1.144E-13	-2.5331	T1-11-1
T1-11	0.	E3-TERMIC A-U-			-1.152E-12	-4.342E-13	21.5752	T1-11-1
T1-11	2.07	E3-TERMIC A-U-			-1.152E-12	-1.394E-12	21.5752	T1-11-1
T1-11	0.	Q5-VENTO- C-			-0.4003	213.5384	-39.9613	T1-11-1
T1-11	2.07	Q5-VENTO- C-			-0.4003	217.3483	-40.7466	T1-11-1
T1-11	0.	Q5-VENTO- S-			0.2613	100.7479	86.1693	T1-11-1
T1-11	2.07	Q5-VENTO- S-			0.2613	102.6672	87.0461	T1-11-1
T1-11	0.	Q1-MOBILI- KK-INV	Max		27.4092	25.4002	8554.6717	T1-11-1
T1-11	2.07	Q1-MOBILI- KK-INV	Max		94.3386	57.109	8671.9023	T1-11-1
T1-11	0.	Q1-MOBILI- KK-INV	Min		-95.578	-68.327	-94.7238	T1-11-1
T1-11	2.07	Q1-MOBILI- KK-INV	Min		-18.1845	-11.4643	-103.2289	T1-11-1
T1-11	0.	Q1-MOBILI- FQ-INV	Max		17.2027	17.1482	5141.8547	T1-11-1
T1-11	2.07	Q1-MOBILI- FQ-INV	Max		65.0351	37.709	5214.6031	T1-11-1
T1-11	0.	Q1-MOBILI- FQ-INV	Min		-67.4611	-48.2484	-57.9062	T1-11-1
T1-11	2.07	Q1-MOBILI- FQ-INV	Min		-11.8547	-7.3233	-63.3527	T1-11-1
T1-11	0.	E3-TERMIC A-INV	Max		1.549E-12	4.342E-13	21.5752	T1-11-1
T1-11	2.07	E3-TERMIC A-INV	Max		1.549E-12	1.394E-12	21.5752	T1-11-1
T1-11	0.	E3-TERMIC A-INV	Min		-1.549E-12	-4.342E-13	-21.5752	T1-11-1
T1-11	2.07	E3-TERMIC A-INV	Min		-1.549E-12	-1.394E-12	-21.5752	T1-11-1
T1-11	0.	Q5-VENTO- C-INV	Max		0.4003	213.5384	39.9613	T1-11-1
T1-11	2.07	Q5-VENTO- C-INV	Max		0.4003	217.3483	40.7466	T1-11-1
T1-11	0.	Q5-VENTO- C-INV	Min		-0.4003	-213.5384	-39.9613	T1-11-1
T1-11	2.07	Q5-VENTO- C-INV	Min		-0.4003	-217.3483	-40.7466	T1-11-1
T1-11	0.	Q5-VENTO- S-INV	Max		0.2613	100.7479	86.1693	T1-11-1
T1-11	2.07	Q5-VENTO- S-INV	Max		0.2613	102.6672	87.0461	T1-11-1
T1-11	0.	Q5-VENTO- S-INV	Min		-0.2613	-100.7479	-86.1693	T1-11-1
T1-11	2.07	Q5-VENTO- S-INV	Min		-0.2613	-102.6672	-87.0461	T1-11-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-11	0.	Q1-MOBILI- FT-INV	Max		12.8929	9.8104	3406.8004	T1-11-1
T1-11	2.07	Q1-MOBILI- FT-INV	Max		37.937	25.6575	3398.0286	T1-11-1
T1-11	0.	Q1-MOBILI- FT-INV	Min		-39.1891	-22.0097	-0.5006	T1-11-1
T1-11	2.07	Q1-MOBILI- FT-INV	Min		-4.3961	-3.7202	-0.3073	T1-11-1
T1-12	0.	G1-ACCIAIO			5.090E-04	-0.0036	1284.846	T1-12-1
T1-12	2.07	G1-ACCIAIO			5.090E-04	-0.005	1265.1916	T1-12-1
T1-12	0.	G1-SOLETT A			-0.0014	0.0078	4524.9662	T1-12-1
T1-12	2.07	G1-SOLETT A			-0.0014	0.0134	4473.3446	T1-12-1
T1-12	0.	G1-PILA			0.	0.	0.	T1-12-1
T1-12	2.07	G1-PILA			0.	0.	0.	T1-12-1
T1-12	0.	G2-PERMAN ENTI			0.0543	-2.5236	2401.4247	T1-12-1
T1-12	2.07	G2-PERMAN ENTI			0.0543	1.3108	2377.3662	T1-12-1
T1-12	0.	E1-DISTOR SIONI			0.	0.	0.	T1-12-1
T1-12	2.07	E1-DISTOR SIONI			0.	0.	0.	T1-12-1
T1-12	0.	E2-RITIRO			-1.144E-12	-1.504E-11	5363.1448	T1-12-1
T1-12	2.07	E2-RITIRO			-1.144E-12	-4.424E-12	5363.1448	T1-12-1
T1-12	0.	E3-TERMIC A			-2.813E-12	1.076E-12	2.5331	T1-12-1
T1-12	2.07	E3-TERMIC A			-2.813E-12	1.681E-12	2.5331	T1-12-1
T1-12	0.	E3-TERMIC A-U			2.357E-13	-8.610E-13	-21.5752	T1-12-1
T1-12	2.07	E3-TERMIC A-U			2.357E-13	-2.314E-13	-21.5752	T1-12-1
T1-12	0.	E4-CEDIME NTI			0.	0.	0.	T1-12-1
T1-12	2.07	E4-CEDIME NTI			0.	0.	0.	T1-12-1
T1-12	0.	Q1-MOBILI- KK	Max P		-0.3614	-0.2014	-2.5	T1-12-1
T1-12	2.07	Q1-MOBILI- KK	Max P		-0.3614	-0.0215	-4.8975	T1-12-1
T1-12	0.	Q1-MOBILI- KK	Min P		-49.3967	21.4106	8549.7664	T1-12-1
T1-12	2.07	Q1-MOBILI- KK	Min P		6.7591	-4.6545	7996.8438	T1-12-1
T1-12	0.	Q1-MOBILI- KK	Max V2		-15.6386	19.2098	6680.4522	T1-12-1
T1-12	2.07	Q1-MOBILI- KK	Max V2		76.2656	-41.9367	6754.5102	T1-12-1
T1-12	0.	Q1-MOBILI- KK	Min V2		-53.7768	29.0447	6020.0441	T1-12-1
T1-12	2.07	Q1-MOBILI- KK	Min V2		-3.8795	-30.8876	5815.7767	T1-12-1
T1-12	0.	Q1-MOBILI- KK	Max V3		-29.4114	56.6635	6832.977	T1-12-1
T1-12	2.07	Q1-MOBILI- KK	Max V3		52.8291	-64.3744	7261.5198	T1-12-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-12	0.	Q1-MOBILI-KK	Min V3		6.6909	-10.9616	3320.2193	T1-12-1
T1-12	2.07	Q1-MOBILI-KK	Min V3		7.4053	10.1806	3582.6102	T1-12-1
T1-12	0.	Q1-MOBILI-KK	Max T		18.1845	4.3931	3800.2373	T1-12-1
T1-12	2.07	Q1-MOBILI-KK	Max T		95.578	-46.9231	6296.053	T1-12-1
T1-12	0.	Q1-MOBILI-KK	Min T		-94.3386	24.4752	7453.321	T1-12-1
T1-12	2.07	Q1-MOBILI-KK	Min T		-27.4092	-6.0545	5019.4678	T1-12-1
T1-12	0.	Q1-MOBILI-KK	Max M2		-29.6	57.109	7059.5669	T1-12-1
T1-12	2.07	Q1-MOBILI-KK	Max M2		-9.6263	25.4002	5641.7739	T1-12-1
T1-12	0.	Q1-MOBILI-KK	Min M2		9.1697	-11.4643	2858.5937	T1-12-1
T1-12	2.07	Q1-MOBILI-KK	Min M2		60.1337	-68.327	6399.5173	T1-12-1
T1-12	0.	Q1-MOBILI-KK	Max M3		-20.6024	26.1063	8671.9023	T1-12-1
T1-12	2.07	Q1-MOBILI-KK	Max M3		44.278	-61.4878	8554.6717	T1-12-1
T1-12	0.	Q1-MOBILI-KK	Min M3		5.5949	-5.7078	-103.2289	T1-12-1
T1-12	2.07	Q1-MOBILI-KK	Min M3		3.6292	2.3371	-94.7238	T1-12-1
T1-12	0.	Q1-MOBILI-FQ	Max P		-0.2749	-0.1422	-1.7031	T1-12-1
T1-12	2.07	Q1-MOBILI-FQ	Max P		-0.2749	-0.0131	-3.4639	T1-12-1
T1-12	0.	Q1-MOBILI-FQ	Min P		-33.1086	12.2012	5136.8982	T1-12-1
T1-12	2.07	Q1-MOBILI-FQ	Min P		4.2049	-2.3991	4736.4113	T1-12-1
T1-12	0.	Q1-MOBILI-FQ	Max V2		-8.9583	12.1891	4348.6718	T1-12-1
T1-12	2.07	Q1-MOBILI-FQ	Max V2		57.651	-31.0323	4333.0379	T1-12-1
T1-12	0.	Q1-MOBILI-FQ	Min V2		-39.1682	20.154	3901.4457	T1-12-1
T1-12	2.07	Q1-MOBILI-FQ	Min V2		-4.2297	-22.4909	3833.6649	T1-12-1
T1-12	0.	Q1-MOBILI-FQ	Max V3		-18.4485	37.4579	4287.0969	T1-12-1
T1-12	2.07	Q1-MOBILI-FQ	Max V3		38.6785	-46.5481	4619.3775	T1-12-1
T1-12	0.	Q1-MOBILI-FQ	Min V3		5.3432	-7.0292	2052.5457	T1-12-1
T1-12	2.07	Q1-MOBILI-FQ	Min V3		5.629	6.9977	2252.7077	T1-12-1
T1-12	0.	Q1-MOBILI-FQ	Max T		11.8547	3.3351	2508.4346	T1-12-1
T1-12	2.07	Q1-MOBILI-FQ	Max T		67.4611	-33.9623	4186.669	T1-12-1
T1-12	0.	Q1-MOBILI-FQ	Min T		-65.0351	14.4683	4656.4795	T1-12-1
T1-12	2.07	Q1-MOBILI-FQ	Min T		-17.2027	-4.676	3038.9593	T1-12-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-12	0.	Q1-MOBILI-FQ	Max M2		-18.6595	37.709	4367.938	T1-12-1
T1-12	2.07	Q1-MOBILI-FQ	Max M2		-6.1103	17.1482	3506.2706	T1-12-1
T1-12	0.	Q1-MOBILI-FQ	Min M2		7.2719	-7.3233	1795.4278	T1-12-1
T1-12	2.07	Q1-MOBILI-FQ	Min M2		43.1226	-48.2484	4263.6854	T1-12-1
T1-12	0.	Q1-MOBILI-FQ	Max M3		-36.7757	14.9495	5214.6031	T1-12-1
T1-12	2.07	Q1-MOBILI-FQ	Max M3		33.0427	-44.9337	5141.8547	T1-12-1
T1-12	0.	Q1-MOBILI-FQ	Min M3		3.4937	-3.4984	-63.3527	T1-12-1
T1-12	2.07	Q1-MOBILI-FQ	Min M3		2.0194	1.6656	-57.9062	T1-12-1
T1-12	0.	Q1-MOBILI-KKCEN	Max P		-0.3652	-0.2259	-2.1584	T1-12-1
T1-12	2.07	Q1-MOBILI-KKCEN	Max P		-0.3652	-0.0123	-4.7023	T1-12-1
T1-12	0.	Q1-MOBILI-KKCEN	Min P		-23.8589	26.1095	6546.4663	T1-12-1
T1-12	2.07	Q1-MOBILI-KKCEN	Min P		8.2412	-11.9993	6099.0954	T1-12-1
T1-12	0.	Q1-MOBILI-KKCEN	Max V2		-5.1862	24.5218	5372.4341	T1-12-1
T1-12	2.07	Q1-MOBILI-KKCEN	Max V2		53.5067	-30.6928	5194.0717	T1-12-1
T1-12	0.	Q1-MOBILI-KKCEN	Min V2		-33.3625	22.8717	4353.458	T1-12-1
T1-12	2.07	Q1-MOBILI-KKCEN	Min V2		-2.8583	-24.6191	4396.3784	T1-12-1
T1-12	0.	Q1-MOBILI-KKCEN	Max V3		-16.1403	51.9927	5896.4751	T1-12-1
T1-12	2.07	Q1-MOBILI-KKCEN	Max V3		33.6274	-56.9225	6146.517	T1-12-1
T1-12	0.	Q1-MOBILI-KKCEN	Min V3		6.7502	-8.8371	1734.4098	T1-12-1
T1-12	2.07	Q1-MOBILI-KKCEN	Min V3		6.9487	7.0817	1908.9895	T1-12-1
T1-12	0.	Q1-MOBILI-KKCEN	Max T		16.606	15.9632	3755.0512	T1-12-1
T1-12	2.07	Q1-MOBILI-KKCEN	Max T		65.4919	-33.7485	5073.3743	T1-12-1
T1-12	0.	Q1-MOBILI-KKCEN	Min T		-60.0683	24.0557	5286.5974	T1-12-1
T1-12	2.07	Q1-MOBILI-KKCEN	Min T		-18.076	-14.4317	3948.4358	T1-12-1
T1-12	0.	Q1-MOBILI-KKCEN	Max M2		-16.691	52.3824	5940.3293	T1-12-1
T1-12	2.07	Q1-MOBILI-KKCEN	Max M2		-2.9426	16.6318	3812.8117	T1-12-1
T1-12	0.	Q1-MOBILI-KKCEN	Min M2		9.2849	-9.1575	1473.5555	T1-12-1
T1-12	2.07	Q1-MOBILI-KKCEN	Min M2		39.5059	-58.6865	5529.1773	T1-12-1
T1-12	0.	Q1-MOBILI-KKCEN	Max M3		-7.4205	30.1797	6678.6351	T1-12-1
T1-12	2.07	Q1-MOBILI-KKCEN	Max M3		29.6672	-55.0381	6537.4803	T1-12-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-12	0.	Q1-MOBILI-KKCEN	Min M3		5.5698	-5.7249	-103.067	T1-12-1
T1-12	2.07	Q1-MOBILI-KKCEN	Min M3		3.6041	2.347	-94.4601	T1-12-1
T1-12	0.	Q1-MOBILI-FQCEN	Max P		-0.2777	-0.1605	-1.4473	T1-12-1
T1-12	2.07	Q1-MOBILI-FQCEN	Max P		-0.2777	-0.0061	-3.3179	T1-12-1
T1-12	0.	Q1-MOBILI-FQCEN	Min P		-17.4136	15.142	4061.4938	T1-12-1
T1-12	2.07	Q1-MOBILI-FQCEN	Min P		5.3272	-6.6984	3743.3011	T1-12-1
T1-12	0.	Q1-MOBILI-FQCEN	Max V2		-3.4498	15.3872	3525.3117	T1-12-1
T1-12	2.07	Q1-MOBILI-FQCEN	Max V2		39.9258	-21.8577	3398.2372	T1-12-1
T1-12	0.	Q1-MOBILI-FQCEN	Min V2		-24.985	15.7267	2920.923	T1-12-1
T1-12	2.07	Q1-MOBILI-FQCEN	Min V2		-2.797	-17.322	2963.7888	T1-12-1
T1-12	0.	Q1-MOBILI-FQCEN	Max V3		-11.2101	33.6703	3691.7922	T1-12-1
T1-12	2.07	Q1-MOBILI-FQCEN	Max V3		24.8508	-40.137	3896.0316	T1-12-1
T1-12	0.	Q1-MOBILI-FQCEN	Min V3		4.6443	-5.7347	1183.1871	T1-12-1
T1-12	2.07	Q1-MOBILI-FQCEN	Min V3		4.7237	5.0606	1314.7866	T1-12-1
T1-12	0.	Q1-MOBILI-FQCEN	Max T		10.8619	10.2376	2445.1491	T1-12-1
T1-12	2.07	Q1-MOBILI-FQCEN	Max T		46.8489	-24.3778	3403.5538	T1-12-1
T1-12	0.	Q1-MOBILI-FQCEN	Min T		-42.9819	15.3454	3487.903	T1-12-1
T1-12	2.07	Q1-MOBILI-FQCEN	Min T		-12.1446	-9.4531	2531.9921	T1-12-1
T1-12	0.	Q1-MOBILI-FQCEN	Max M2		-11.644	33.9347	3694.6439	T1-12-1
T1-12	2.07	Q1-MOBILI-FQCEN	Max M2		-2.1596	11.7251	2537.4754	T1-12-1
T1-12	0.	Q1-MOBILI-FQCEN	Min M2		6.5662	-5.9472	1017.5853	T1-12-1
T1-12	2.07	Q1-MOBILI-FQCEN	Min M2		28.7244	-40.9618	3638.2046	T1-12-1
T1-12	0.	Q1-MOBILI-FQCEN	Max M3		-21.6938	17.4211	4146.7231	T1-12-1
T1-12	2.07	Q1-MOBILI-FQCEN	Max M3		22.0953	-38.8871	4059.1619	T1-12-1
T1-12	0.	Q1-MOBILI-FQCEN	Min M3		3.4749	-3.5112	-63.2313	T1-12-1
T1-12	2.07	Q1-MOBILI-FQCEN	Min M3		2.0005	1.673	-57.7085	T1-12-1
T1-12	0.	Q1-MOBILI-FT_TMP	Max P		-0.2574	-0.1308	-1.5536	T1-12-1
T1-12	2.07	Q1-MOBILI-FT_TMP	Max P		-0.2574	-0.0115	-3.1891	T1-12-1
T1-12	0.	Q1-MOBILI-FT_TMP	Min P		-30.076	10.5797	4527.2061	T1-12-1
T1-12	2.07	Q1-MOBILI-FT_TMP	Min P		3.7434	-2.0104	4156.3946	T1-12-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-12	0.	Q1-MOBILI- FT_TMP	Max V2		-7.7805	10.9117	3920.1253	T1-12-1
T1-12	2.07	Q1-MOBILI- FT_TMP	Max V2		53.9023	-28.8755	3890.6203	T1-12-1
T1-12	0.	Q1-MOBILI- FT_TMP	Min V2		-36.313	18.469	3512.7882	T1-12-1
T1-12	2.07	Q1-MOBILI- FT_TMP	Min V2		-4.2243	-20.8502	3467.4236	T1-12-1
T1-12	0.	Q1-MOBILI- FT_TMP	Max V3		-16.4622	33.9048	3825.7858	T1-12-1
T1-12	2.07	Q1-MOBILI- FT_TMP	Max V3		35.9023	-43.0819	4138.1926	T1-12-1
T1-12	0.	Q1-MOBILI- FT_TMP	Min V3		5.0551	-6.3109	1824.0177	T1-12-1
T1-12	2.07	Q1-MOBILI- FT_TMP	Min V3		5.2694	6.3976	2011.5415	T1-12-1
T1-12	0.	Q1-MOBILI- FT_TMP	Max T		10.6907	3.1212	2269.6022	T1-12-1
T1-12	2.07	Q1-MOBILI- FT_TMP	Max T		62.0789	-31.4404	3795.3848	T1-12-1
T1-12	0.	Q1-MOBILI- FT_TMP	Min T		-59.5012	12.6891	4150.4547	T1-12-1
T1-12	2.07	Q1-MOBILI- FT_TMP	Min T		-15.3531	-4.3926	2684.3228	T1-12-1
T1-12	0.	Q1-MOBILI- FT_TMP	Max M2		-16.6737	34.1217	3882.5686	T1-12-1
T1-12	2.07	Q1-MOBILI- FT_TMP	Max M2		-5.4706	15.6065	3120.602	T1-12-1
T1-12	0.	Q1-MOBILI- FT_TMP	Min M2		6.8698	-6.5679	1602.7099	T1-12-1
T1-12	2.07	Q1-MOBILI- FT_TMP	Min M2		39.8334	-44.404	3867.1449	T1-12-1
T1-12	0.	Q1-MOBILI- FT_TMP	Max M3		-33.3523	12.9827	4596.8189	T1-12-1
T1-12	2.07	Q1-MOBILI- FT_TMP	Max M3		30.8051	-41.6905	4532.0998	T1-12-1
T1-12	0.	Q1-MOBILI- FT_TMP	Min M3		3.1136	-3.1012	-56.1814	T1-12-1
T1-12	2.07	Q1-MOBILI- FT_TMP	Min M3		1.7376	1.5363	-51.2933	T1-12-1
T1-12	0.	Q1-MOBILI- FT	Max P		0.	0.	0.	T1-12-1
T1-12	2.07	Q1-MOBILI- FT	Max P		0.	0.	0.	T1-12-1
T1-12	0.	Q1-MOBILI- FT	Min P		-9.2423	25.5307	3306.844	T1-12-1
T1-12	2.07	Q1-MOBILI- FT	Min P		-9.2423	-0.0715	3253.0948	T1-12-1
T1-12	0.	Q1-MOBILI- FT	Max V2		-11.2233	7.3973	3143.1245	T1-12-1
T1-12	2.07	Q1-MOBILI- FT	Max V2		21.6116	-12.7178	3184.2126	T1-12-1
T1-12	0.	Q1-MOBILI- FT	Min V2		-20.5387	13.3387	2898.248	T1-12-1
T1-12	2.07	Q1-MOBILI- FT	Min V2		-1.9999	-9.0415	2769.0873	T1-12-1
T1-12	0.	Q1-MOBILI- FT	Max V3		-11.3482	25.2908	2928.6649	T1-12-1
T1-12	2.07	Q1-MOBILI- FT	Max V3		16.3441	-15.1958	3075.7589	T1-12-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-12	0.	Q1-MOBILI-FT	Min V3		-20.9816	-3.7202	1969.4797	T1-12-1
T1-12	2.07	Q1-MOBILI-FT	Min V3		-0.2123	3.1813	1911.1897	T1-12-1
T1-12	0.	Q1-MOBILI-FT	Max T		4.3961	-1.6387	1400.768	T1-12-1
T1-12	2.07	Q1-MOBILI-FT	Max T		39.1891	-16.4228	2329.85	T1-12-1
T1-12	0.	Q1-MOBILI-FT	Min T		-37.937	12.1226	3398.0286	T1-12-1
T1-12	2.07	Q1-MOBILI-FT	Min T		-12.8929	-2.8933	2907.2057	T1-12-1
T1-12	0.	Q1-MOBILI-FT	Max M2		-13.4809	25.6575	3306.6121	T1-12-1
T1-12	2.07	Q1-MOBILI-FT	Max M2		-5.2482	9.8104	2171.4976	T1-12-1
T1-12	0.	Q1-MOBILI-FT	Min M2		-20.9816	-3.7202	1969.4797	T1-12-1
T1-12	2.07	Q1-MOBILI-FT	Min M2		27.1357	-22.0097	2292.7956	T1-12-1
T1-12	0.	Q1-MOBILI-FT	Max M3		-37.937	12.1226	3398.0286	T1-12-1
T1-12	2.07	Q1-MOBILI-FT	Max M3		14.2114	-14.7908	3406.8004	T1-12-1
T1-12	0.	Q1-MOBILI-FT	Min M3		0.0477	0.0324	-0.3073	T1-12-1
T1-12	2.07	Q1-MOBILI-FT	Min M3		0.0477	-0.0188	-0.5006	T1-12-1
T1-12	0.	Q3-FRENAT URA			-1.621E-11	-4.310E-11	-1.798E-09	T1-12-1
T1-12	2.07	Q3-FRENAT URA			-1.621E-11	-1.822E-11	-6.9187	T1-12-1
T1-12	0.	Q4-CENTRI FUGA			0.	0.	0.	T1-12-1
T1-12	2.07	Q4-CENTRI FUGA			0.	0.	0.	T1-12-1
T1-12	0.	Q5-VENTO-C			-0.4003	-217.3483	40.7466	T1-12-1
T1-12	2.07	Q5-VENTO-C			-0.4003	-213.5384	39.9613	T1-12-1
T1-12	0.	Q5-VENTO-S			0.2613	-102.6672	-87.0461	T1-12-1
T1-12	2.07	Q5-VENTO-S			0.2613	-100.7479	-86.1693	T1-12-1
T1-12	0.	Q6-SISMA_L	Max		3.477E-05	0.0376	6.9556	T1-12-1
T1-12	2.07	Q6-SISMA_L	Max		3.477E-05	0.0352	13.6006	T1-12-1
T1-12	0.	Q6-SISMA_T	Max		0.002	1.8909	11.96	T1-12-1
T1-12	2.07	Q6-SISMA_T	Max		0.002	0.253	11.2912	T1-12-1
T1-12	0.	Q6-SISMA_V	Max		9.018E-05	0.0514	71.9895	T1-12-1
T1-12	2.07	Q6-SISMA_V	Max		9.018E-05	0.0239	69.3315	T1-12-1
T1-12	0.	Q7-ATTRITO -P			0.	0.	0.	T1-12-1
T1-12	2.07	Q7-ATTRITO -P			0.	0.	0.	T1-12-1
T1-12	0.	Q7-ATTRITO -Q			0.	0.	0.	T1-12-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-12	2.07	Q7-ATTRITO -Q			0.	0.	0.	T1-12-1
T1-12	0.	MODALE	Mode	1.	0.0036	-3.3658	-21.2826	T1-12-1
T1-12	2.07	MODALE	Mode	1.	0.0036	-0.45	-20.0922	T1-12-1
T1-12	0.	MODALE	Mode	2.	6.006E-05	-0.0672	-12.4849	T1-12-1
T1-12	2.07	MODALE	Mode	2.	6.006E-05	0.0629	24.4146	T1-12-1
T1-12	0.	MODALE	Mode	3.	0.0256	-6.1586	11.8085	T1-12-1
T1-12	2.07	MODALE	Mode	3.	0.0256	5.3534	-5.5914	T1-12-1
T1-12	0.	MODALE	Mode	4.	-0.0049	3.0393	-4318.8342	T1-12-1
T1-12	2.07	MODALE	Mode	4.	-0.0049	-1.0981	-4168.6911	T1-12-1
T1-12	0.	MODALE	Mode	5.	-0.6455	260.6958	4889.0359	T1-12-1
T1-12	2.07	MODALE	Mode	5.	-0.6455	-181.2516	4819.2902	T1-12-1
T1-12	0.	MODALE	Mode	6.	-0.1761	86.2283	3259.1732	T1-12-1
T1-12	2.07	MODALE	Mode	6.	-0.1761	-79.6546	-7127.6218	T1-12-1
T1-12	0.	MODALE	Mode	7.	8.0843	-2729.0308	-1795.9216	T1-12-1
T1-12	2.07	MODALE	Mode	7.	8.0843	2762.708	7515.6619	T1-12-1
T1-12	0.	MODALE	Mode	8.	-1.4383	955.8179	5443.7077	T1-12-1
T1-12	2.07	MODALE	Mode	8.	-1.4383	-207.1455	5499.719	T1-12-1
T1-12	0.	MODALE	Mode	9.	-0.1022	24.9736	27691.4732	T1-12-1
T1-12	2.07	MODALE	Mode	9.	-0.1022	-46.3547	20919.6594	T1-12-1
T1-12	0.	MODALE	Mode	10.	-3.6836	1405.9081	33396.4832	T1-12-1
T1-12	2.07	MODALE	Mode	10.	-3.6836	-1117.1586	27103.0158	T1-12-1
T1-12	0.	MODALE	Mode	11.	-1.9059	1282.3051	1088.0114	T1-12-1
T1-12	2.07	MODALE	Mode	11.	-1.9059	-893.9311	-1725.0651	T1-12-1
T1-12	0.	MODALE	Mode	12.	-4.0382	1279.8411	-10689.8512	T1-12-1
T1-12	2.07	MODALE	Mode	12.	-4.0382	-1288.1933	31562.1487	T1-12-1
T1-12	0.	MODALE	Mode	13.	-14.1415	4699.1043	11393.4846	T1-12-1
T1-12	2.07	MODALE	Mode	13.	-14.1415	-4661.4362	-23225.2133	T1-12-1
T1-12	0.	MODALE	Mode	14.	-8.9581	3070.2913	9712.6561	T1-12-1
T1-12	2.07	MODALE	Mode	14.	-8.9581	-3262.469	-39569.9834	T1-12-1
T1-12	0.	MODALE	Mode	15.	-1.6116	1277.0216	-6545.6955	T1-12-1
T1-12	2.07	MODALE	Mode	15.	-1.6116	-1042.7614	-10483.6549	T1-12-1
T1-12	0.	MODALE	Mode	16.	-0.0737	24.9828	29983.0254	T1-12-1
T1-12	2.07	MODALE	Mode	16.	-0.0737	-47.4367	13924.0567	T1-12-1
T1-12	0.	MODALE	Mode	17.	4.1911	671.628	-8198.753	T1-12-1
T1-12	2.07	MODALE	Mode	17.	4.1911	-996.7994	7839.8455	T1-12-1
T1-12	0.	MODALE	Mode	18.	-0.5826	108.0366	47113.9646	T1-12-1
T1-12	2.07	MODALE	Mode	18.	-0.5826	-207.2598	17072.1098	T1-12-1
T1-12	0.	MODALE	Mode	19.	6.6502	-2660.2265	-67344.8895	T1-12-1
T1-12	2.07	MODALE	Mode	19.	6.6502	2140.9109	-36670.1988	T1-12-1
T1-12	0.	MODALE	Mode	20.	32.0011	-9950.76	-9932.339	T1-12-1
T1-12	2.07	MODALE	Mode	20.	32.0011	10215.8516	18568.8226	T1-12-1
T1-12	0.	MODALE	Mode	21.	-4.1973	1320.1954	25638.4004	T1-12-1
T1-12	2.07	MODALE	Mode	21.	-4.1973	-1282.5631	-65927.5744	T1-12-1
T1-12	0.	MODALE	Mode	22.	-5.8311	2064.5079	15582.8041	T1-12-1
T1-12	2.07	MODALE	Mode	22.	-5.8311	-2165.9521	-74655.9895	T1-12-1
T1-12	0.	MODALE	Mode	23.	-4.9294	1023.1038	-3280.2926	T1-12-1
T1-12	2.07	MODALE	Mode	23.	-4.9294	-631.8481	17103.6911	T1-12-1
T1-12	0.	MODALE	Mode	24.	3.4254	-722.5961	-81957.4943	T1-12-1
T1-12	2.07	MODALE	Mode	24.	3.4254	727.328	-10811.1736	T1-12-1
T1-12	0.	MODALE	Mode	25.	6.4957	-3941.9805	4912.2416	T1-12-1
T1-12	2.07	MODALE	Mode	25.	6.4957	2165.3845	-5869.3071	T1-12-1
T1-12	0.	MODALE	Mode	26.	7.7909	-2635.8091	-94338.9362	T1-12-1
T1-12	2.07	MODALE	Mode	26.	7.7909	2508.3554	-22013.1117	T1-12-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T	M2	M3	FrameElem
					KN-m	KN-m	KN-m	
T1-12	0.	MODALE	Mode	27.	3.1992	-994.8533	-30578.6611	T1-12-1
T1-12	2.07	MODALE	Mode	27.	3.1992	868.2317	96187.013	T1-12-1
T1-12	0.	MODALE	Mode	28.	-37.0046	11445.3533	-1457.8735	T1-12-1
T1-12	2.07	MODALE	Mode	28.	-37.0046	-12139.234	-28254.5902	T1-12-1
T1-12	0.	MODALE	Mode	29.	-3.8255	-1260.4172	-16355.2866	T1-12-1
T1-12	2.07	MODALE	Mode	29.	-3.8255	-507.6968	-1356.1875	T1-12-1
T1-12	0.	MODALE	Mode	30.	-2.0085	352.6685	28558.5446	T1-12-1
T1-12	2.07	MODALE	Mode	30.	-2.0085	-592.0675	-29877.8695	T1-12-1
T1-12	0.	MODALE	Mode	31.	-5.8648	1892.9119	20481.7956	T1-12-1
T1-12	2.07	MODALE	Mode	31.	-5.8648	-1631.2305	-114096.757	T1-12-1
T1-12	0.	MODALE	Mode	32.	2.7468	-653.0103	-121239.862	T1-12-1
T1-12	2.07	MODALE	Mode	32.	2.7468	758.4781	33365.7428	T1-12-1
T1-12	0.	MODALE	Mode	33.	-0.83	335.8909	-36671.5682	T1-12-1
T1-12	2.07	MODALE	Mode	33.	-0.83	-1522.8025	-37184.3188	T1-12-1
T1-12	0.	MODALE	Mode	34.	-9.2346	2899.7122	143104.2602	T1-12-1
T1-12	2.07	MODALE	Mode	34.	-9.2346	-2888.9807	-14903.0317	T1-12-1
T1-12	0.	MODALE	Mode	35.	-1.3663	377.576	34462.6261	T1-12-1
T1-12	2.07	MODALE	Mode	35.	-1.3663	-275.1709	-97336.9584	T1-12-1
T1-12	0.	MODALE	Mode	36.	10.1144	-5088.5498	-12597.119	T1-12-1
T1-12	2.07	MODALE	Mode	36.	10.1144	1276.8714	-19973.1221	T1-12-1
T1-12	0.	MODALE	Mode	37.	-49.7889	15149.9779	34159.1674	T1-12-1
T1-12	2.07	MODALE	Mode	37.	-49.7889	-15755.122	-47358.3828	T1-12-1
T1-12	0.	MODALE	Mode	38.	-22.0254	-57.3659	-11194.4497	T1-12-1
T1-12	2.07	MODALE	Mode	38.	-22.0254	658.1652	25841.0764	T1-12-1
T1-12	0.	MODALE	Mode	39.	-0.2689	-57.5862	98887.9924	T1-12-1
T1-12	2.07	MODALE	Mode	39.	-0.2689	7.8258	-63448.8271	T1-12-1
T1-12	0.	MODALE	Mode	40.	8.0653	-1832.2089	-18776.578	T1-12-1
T1-12	2.07	MODALE	Mode	40.	8.0653	1042.1249	118833.9989	T1-12-1
T1-12	0.	MODALE	Mode	41.	-0.655	337.9523	-26729.6072	T1-12-1
T1-12	2.07	MODALE	Mode	41.	-0.655	-292.1869	96962.0914	T1-12-1
T1-12	0.	MODALE	Mode	42.	-2.3977	911.6784	106927.3819	T1-12-1
T1-12	2.07	MODALE	Mode	42.	-2.3977	-481.1165	15966.271	T1-12-1
T1-12	0.	MODALE	Mode	43.	-5.4525	1735.0841	122660.8481	T1-12-1
T1-12	2.07	MODALE	Mode	43.	-5.4525	-2113.6554	-48807.099	T1-12-1
T1-12	0.	MODALE	Mode	44.	-5.166	2757.8697	-35359.1109	T1-12-1
T1-12	2.07	MODALE	Mode	44.	-5.166	-1837.8893	47723.7659	T1-12-1
T1-12	0.	MODALE	Mode	45.	-1.0736	642.0826	87462.0379	T1-12-1
T1-12	2.07	MODALE	Mode	45.	-1.0736	-422.4002	-107135.675	T1-12-1
T1-12	0.	MODALE	Mode	46.	21.4482	-7308.888	9207.492	T1-12-1
T1-12	2.07	MODALE	Mode	46.	21.4482	7579.787	-5617.1446	T1-12-1
T1-12	0.	MODALE	Mode	47.	-12.8071	4456.0821	14028.2016	T1-12-1
T1-12	2.07	MODALE	Mode	47.	-12.8071	-2950.7094	-26808.7689	T1-12-1
T1-12	0.	MODALE	Mode	48.	-3.9733	1668.3605	-28794.543	T1-12-1
T1-12	2.07	MODALE	Mode	48.	-3.9733	-1650.475	-2191.1172	T1-12-1
T1-12	0.	MODALE	Mode	49.	-7.2831	2458.4755	7682.4185	T1-12-1
T1-12	2.07	MODALE	Mode	49.	-7.2831	-1806.5432	91530.6872	T1-12-1
T1-12	0.	MODALE	Mode	50.	-28.3468	9341.2477	54532.3643	T1-12-1
T1-12	2.07	MODALE	Mode	50.	-28.3468	-7449.3804	27769.9102	T1-12-1
T1-12	0.	SLC-L	Max		4.411E-05	0.0479	8.8716	T1-12-1
T1-12	2.07	SLC-L	Max		4.411E-05	0.0449	17.3469	T1-12-1
T1-12	0.	SLC-T	Max		0.0026	2.4086	15.2337	T1-12-1
T1-12	2.07	SLC-T	Max		0.0026	0.3223	14.3819	T1-12-1
T1-12	0.	SLC-V	Max		1.191E-04	0.068	95.1984	T1-12-1
T1-12	2.07	SLC-V	Max		1.191E-04	0.0315	91.6837	T1-12-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-12	0.	E3-TERMIC A-			2.813E-12	-1.076E-12	-2.5331	T1-12-1
T1-12	2.07	E3-TERMIC A-			2.813E-12	-1.681E-12	-2.5331	T1-12-1
T1-12	0.	E3-TERMIC A-U-			-2.357E-13	8.610E-13	21.5752	T1-12-1
T1-12	2.07	E3-TERMIC A-U-			-2.357E-13	2.314E-13	21.5752	T1-12-1
T1-12	0.	Q5-VENTO- C-			0.4003	217.3483	-40.7466	T1-12-1
T1-12	2.07	Q5-VENTO- C-			0.4003	213.5384	-39.9613	T1-12-1
T1-12	0.	Q5-VENTO- S-			-0.2613	102.6672	87.0461	T1-12-1
T1-12	2.07	Q5-VENTO- S-			-0.2613	100.7479	86.1693	T1-12-1
T1-12	0.	Q1-MOBILI- KK-INV	Max		18.1845	57.109	8671.9023	T1-12-1
T1-12	2.07	Q1-MOBILI- KK-INV	Max		95.578	25.4002	8554.6717	T1-12-1
T1-12	0.	Q1-MOBILI- KK-INV	Min		-94.3386	-11.4643	-103.2289	T1-12-1
T1-12	2.07	Q1-MOBILI- KK-INV	Min		-27.4092	-68.327	-94.7238	T1-12-1
T1-12	0.	Q1-MOBILI- FQ-INV	Max		11.8547	37.709	5214.6031	T1-12-1
T1-12	2.07	Q1-MOBILI- FQ-INV	Max		67.4611	17.1482	5141.8547	T1-12-1
T1-12	0.	Q1-MOBILI- FQ-INV	Min		-65.0351	-7.3233	-63.3527	T1-12-1
T1-12	2.07	Q1-MOBILI- FQ-INV	Min		-17.2027	-48.2484	-57.9062	T1-12-1
T1-12	0.	E3-TERMIC A-INV	Max		2.813E-12	1.076E-12	21.5752	T1-12-1
T1-12	2.07	E3-TERMIC A-INV	Max		2.813E-12	1.681E-12	21.5752	T1-12-1
T1-12	0.	E3-TERMIC A-INV	Min		-2.813E-12	-1.076E-12	-21.5752	T1-12-1
T1-12	2.07	E3-TERMIC A-INV	Min		-2.813E-12	-1.681E-12	-21.5752	T1-12-1
T1-12	0.	Q5-VENTO- C-INV	Max		0.4003	217.3483	40.7466	T1-12-1
T1-12	2.07	Q5-VENTO- C-INV	Max		0.4003	213.5384	39.9613	T1-12-1
T1-12	0.	Q5-VENTO- C-INV	Min		-0.4003	-217.3483	-40.7466	T1-12-1
T1-12	2.07	Q5-VENTO- C-INV	Min		-0.4003	-213.5384	-39.9613	T1-12-1
T1-12	0.	Q5-VENTO- S-INV	Max		0.2613	102.6672	87.0461	T1-12-1
T1-12	2.07	Q5-VENTO- S-INV	Max		0.2613	100.7479	86.1693	T1-12-1
T1-12	0.	Q5-VENTO- S-INV	Min		-0.2613	-102.6672	-87.0461	T1-12-1
T1-12	2.07	Q5-VENTO- S-INV	Min		-0.2613	-100.7479	-86.1693	T1-12-1
T1-12	0.	Q1-MOBILI- FT-INV	Max		4.3961	25.6575	3398.0286	T1-12-1
T1-12	2.07	Q1-MOBILI- FT-INV	Max		39.1891	9.8104	3406.8004	T1-12-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-12	0.	Q1-MOBILI- FT-INV	Min		-37.937	-3.7202	-0.3073	T1-12-1
T1-12	2.07	Q1-MOBILI- FT-INV	Min		-12.8929	-22.0097	-0.5006	T1-12-1
T1-13	0.	G1-ACCIAIO			5.090E-04	-0.005	1265.1916	T1-13-1
T1-13	1.93	G1-ACCIAIO			5.090E-04	-0.0063	1219.9272	T1-13-1
T1-13	0.	G1-SOLETT A			-0.0014	0.0134	4473.3446	T1-13-1
T1-13	1.93	G1-SOLETT A			-0.0014	0.0186	4320.2705	T1-13-1
T1-13	0.	G1-PILA			0.	0.	0.	T1-13-1
T1-13	1.93	G1-PILA			0.	0.	0.	T1-13-1
T1-13	0.	G2-PERMAN ENTI			-0.0058	1.3108	2377.3746	T1-13-1
T1-13	1.93	G2-PERMAN ENTI			-0.0058	1.2334	2296.774	T1-13-1
T1-13	0.	E1-DISTOR SIONI			0.	0.	0.	T1-13-1
T1-13	1.93	E1-DISTOR SIONI			0.	0.	0.	T1-13-1
T1-13	0.	E2-RITIRO			-1.845E-12	-4.449E-12	5363.1448	T1-13-1
T1-13	1.93	E2-RITIRO			-1.845E-12	6.033E-12	5363.1448	T1-13-1
T1-13	0.	E3-TERMIC A			-3.395E-12	1.679E-12	2.5331	T1-13-1
T1-13	1.93	E3-TERMIC A			-3.395E-12	1.780E-12	2.5331	T1-13-1
T1-13	0.	E3-TERMIC A-U			1.002E-13	-2.322E-13	-21.5752	T1-13-1
T1-13	1.93	E3-TERMIC A-U			1.002E-13	5.469E-14	-21.5752	T1-13-1
T1-13	0.	E4-CEDIME NTI			0.	0.	0.	T1-13-1
T1-13	1.93	E4-CEDIME NTI			0.	0.	0.	T1-13-1
T1-13	0.	Q1-MOBILI- KK	Max P		-0.1474	-0.0215	-4.8121	T1-13-1
T1-13	1.93	Q1-MOBILI- KK	Max P		-0.1474	-0.0305	-7.1196	T1-13-1
T1-13	0.	Q1-MOBILI- KK	Min P		-22.7511	-4.6552	8002.0454	T1-13-1
T1-13	1.93	Q1-MOBILI- KK	Min P		-10.552	-1.9792	7344.597	T1-13-1
T1-13	0.	Q1-MOBILI- KK	Max V2		-22.2048	-43.2421	6834.9078	T1-13-1
T1-13	1.93	Q1-MOBILI- KK	Max V2		69.9127	-47.2048	6716.1357	T1-13-1
T1-13	0.	Q1-MOBILI- KK	Min V2		-51.9645	-29.7755	5724.6797	T1-13-1
T1-13	1.93	Q1-MOBILI- KK	Min V2		2.4747	-20.2787	5405.5227	T1-13-1
T1-13	0.	Q1-MOBILI- KK	Max V3		-22.0684	-12.5402	6101.3612	T1-13-1
T1-13	1.93	Q1-MOBILI- KK	Max V3		55.3035	-55.6686	6437.7657	T1-13-1
T1-13	0.	Q1-MOBILI- KK	Min V3		-12.201	-53.9147	6602.6271	T1-13-1
T1-13	1.93	Q1-MOBILI- KK	Min V3		-8.1429	-10.587	5950.5294	T1-13-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-13	0.	Q1-MOBILI-KK	Max T		14.2666	-4.8126	3409.8164	T1-13-1
T1-13	1.93	Q1-MOBILI-KK	Max T		93.3514	-50.3022	5983.5079	T1-13-1
T1-13	0.	Q1-MOBILI-KK	Min T		-76.1019	-34.4324	7266.3679	T1-13-1
T1-13	1.93	Q1-MOBILI-KK	Min T		-34.3267	-0.1207	5447.0784	T1-13-1
T1-13	0.	Q1-MOBILI-KK	Max M2		-22.0053	25.3992	5648.3556	T1-13-1
T1-13	1.93	Q1-MOBILI-KK	Max M2		-6.8529	23.7311	5145.5578	T1-13-1
T1-13	0.	Q1-MOBILI-KK	Min M2		-42.1103	-68.327	6401.0308	T1-13-1
T1-13	1.93	Q1-MOBILI-KK	Min M2		52.4923	-64.1201	6065.3407	T1-13-1
T1-13	0.	Q1-MOBILI-KK	Max M3		-65.855	-61.4885	8560.6893	T1-13-1
T1-13	1.93	Q1-MOBILI-KK	Max M3		69.4239	-55.8024	8277.7401	T1-13-1
T1-13	0.	Q1-MOBILI-KK	Min M3		8.4633	2.1272	-96.8497	T1-13-1
T1-13	1.93	Q1-MOBILI-KK	Min M3		5.6456	2.0538	-93.3113	T1-13-1
T1-13	0.	Q1-MOBILI-FQ	Max P		-0.125	-0.0131	-3.3958	T1-13-1
T1-13	1.93	Q1-MOBILI-FQ	Max P		-0.125	-0.0201	-5.0844	T1-13-1
T1-13	0.	Q1-MOBILI-FQ	Min P		-12.2333	-2.3995	4739.3481	T1-13-1
T1-13	1.93	Q1-MOBILI-FQ	Min P		-7.3537	-0.3452	4290.0479	T1-13-1
T1-13	0.	Q1-MOBILI-FQ	Max V2		-12.2732	-31.9191	4384.9371	T1-13-1
T1-13	1.93	Q1-MOBILI-FQ	Max V2		54.2902	-34.1127	4268.1101	T1-13-1
T1-13	0.	Q1-MOBILI-FQ	Min V2		-38.5381	-21.7491	3772.7808	T1-13-1
T1-13	1.93	Q1-MOBILI-FQ	Min V2		0.5463	-15.3578	3604.9892	T1-13-1
T1-13	0.	Q1-MOBILI-FQ	Max V3		-13.4	-10.0157	3926.4657	T1-13-1
T1-13	1.93	Q1-MOBILI-FQ	Max V3		41.7795	-40.2688	4202.4277	T1-13-1
T1-13	0.	Q1-MOBILI-FQ	Min V3		-7.4865	-38.7305	4339.5527	T1-13-1
T1-13	1.93	Q1-MOBILI-FQ	Min V3		-5.8632	-8.2808	3870.649	T1-13-1
T1-13	0.	Q1-MOBILI-FQ	Max T		9.0667	-3.6731	2277.1296	T1-13-1
T1-13	1.93	Q1-MOBILI-FQ	Max T		66.0078	-36.5349	4030.8893	T1-13-1
T1-13	0.	Q1-MOBILI-FQ	Min T		-50.6275	-24.6656	4468.0359	T1-13-1
T1-13	1.93	Q1-MOBILI-FQ	Min T		-21.1934	-0.1403	3323.9059	T1-13-1
T1-13	0.	Q1-MOBILI-FQ	Max M2		-14.0217	17.1476	3510.5002	T1-13-1
T1-13	1.93	Q1-MOBILI-FQ	Max M2		-1.7273	15.9264	3116.7019	T1-13-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-13	0.	Q1-MOBILI-FQ	Min M2		-29.2494	-48.2484	4264.5669	T1-13-1
T1-13	1.93	Q1-MOBILI-FQ	Min M2		36.5028	-45.0761	4073.3274	T1-13-1
T1-13	0.	Q1-MOBILI-FQ	Max M3		-43.288	-44.934	5145.0414	T1-13-1
T1-13	1.93	Q1-MOBILI-FQ	Max M3		53.9008	-40.6339	4977.6196	T1-13-1
T1-13	0.	Q1-MOBILI-FQ	Min M3		5.0598	1.5081	-59.1344	T1-13-1
T1-13	1.93	Q1-MOBILI-FQ	Min M3		2.9472	1.4645	-57.4425	T1-13-1
T1-13	0.	Q1-MOBILI-KKCEN	Max P		-0.1497	-0.0123	-4.6163	T1-13-1
T1-13	1.93	Q1-MOBILI-KKCEN	Max P		-0.1497	-0.0214	-7.0329	T1-13-1
T1-13	0.	Q1-MOBILI-KKCEN	Min P		-3.9274	-11.9993	6099.2022	T1-13-1
T1-13	1.93	Q1-MOBILI-KKCEN	Min P		-0.5387	-8.7922	5595.8835	T1-13-1
T1-13	0.	Q1-MOBILI-KKCEN	Max V2		-8.2287	-33.0915	5353.1417	T1-13-1
T1-13	1.93	Q1-MOBILI-KKCEN	Max V2		50.3778	-35.1332	5088.8523	T1-13-1
T1-13	0.	Q1-MOBILI-KKCEN	Min V2		-31.116	-22.4621	4213.4436	T1-13-1
T1-13	1.93	Q1-MOBILI-KKCEN	Min V2		3.2379	-15.8968	4148.7734	T1-13-1
T1-13	0.	Q1-MOBILI-KKCEN	Max V3		-10.1248	-17.0155	4844.6087	T1-13-1
T1-13	1.93	Q1-MOBILI-KKCEN	Max V3		38.2904	-46.2918	5062.9878	T1-13-1
T1-13	0.	Q1-MOBILI-KKCEN	Min V3		-2.2756	-45.4459	5182.8392	T1-13-1
T1-13	1.93	Q1-MOBILI-KKCEN	Min V3		-1.1484	-15.3393	4713.0087	T1-13-1
T1-13	0.	Q1-MOBILI-KKCEN	Max T		14.5449	-12.415	3606.0067	T1-13-1
T1-13	1.93	Q1-MOBILI-KKCEN	Max T		64.6321	-39.2318	4993.56	T1-13-1
T1-13	0.	Q1-MOBILI-KKCEN	Min T		-45.7388	-28.3956	4992.3661	T1-13-1
T1-13	1.93	Q1-MOBILI-KKCEN	Min T		-19.9968	-7.9078	4073.1046	T1-13-1
T1-13	0.	Q1-MOBILI-KKCEN	Max M2		-9.2003	16.6315	3814.9229	T1-13-1
T1-13	1.93	Q1-MOBILI-KKCEN	Max M2		0.7276	15.9793	3284.6163	T1-13-1
T1-13	0.	Q1-MOBILI-KKCEN	Min M2		-21.4845	-58.6862	5529.26	T1-13-1
T1-13	1.93	Q1-MOBILI-KKCEN	Min M2		33.3183	-55.2898	5320.596	T1-13-1
T1-13	0.	Q1-MOBILI-KKCEN	Max M3		-36.2123	-55.0382	6539.7142	T1-13-1
T1-13	1.93	Q1-MOBILI-KKCEN	Max M3		48.7019	-50.361	6313.159	T1-13-1
T1-13	0.	Q1-MOBILI-KKCEN	Min M3		8.435	2.1371	-96.572	T1-13-1
T1-13	1.93	Q1-MOBILI-KKCEN	Min M3		5.6174	2.0805	-92.9255	T1-13-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-13	0.	Q1-MOBILI-FQCEN	Max P		-0.1267	-0.0061	-3.2494	T1-13-1
T1-13	1.93	Q1-MOBILI-FQCEN	Max P		-0.1267	-0.0133	-5.0198	T1-13-1
T1-13	0.	Q1-MOBILI-FQCEN	Min P		-2.5474	-6.6984	3743.3946	T1-13-1
T1-13	1.93	Q1-MOBILI-FQCEN	Min P		-1.1919	-4.3927	3395.7031	T1-13-1
T1-13	0.	Q1-MOBILI-FQCEN	Max V2		-5.2572	-23.3369	3489.6714	T1-13-1
T1-13	1.93	Q1-MOBILI-FQCEN	Max V2		37.9962	-24.727	3311.7629	T1-13-1
T1-13	0.	Q1-MOBILI-FQCEN	Min V2		-23.8675	-16.0241	2854.4734	T1-13-1
T1-13	1.93	Q1-MOBILI-FQCEN	Min V2		1.4132	-11.3413	2815.5016	T1-13-1
T1-13	0.	Q1-MOBILI-FQCEN	Max V3		-6.8698	-12.2132	3193.5184	T1-13-1
T1-13	1.93	Q1-MOBILI-FQCEN	Max V3		28.6501	-33.2764	3380.0946	T1-13-1
T1-13	0.	Q1-MOBILI-FQCEN	Min V3		-2.0468	-32.3287	3496.2734	T1-13-1
T1-13	1.93	Q1-MOBILI-FQCEN	Min V3		-1.5959	-10.7426	3150.948	T1-13-1
T1-13	0.	Q1-MOBILI-FQCEN	Max T		9.2127	-8.3069	2338.1365	T1-13-1
T1-13	1.93	Q1-MOBILI-FQCEN	Max T		46.1191	-28.1913	3355.4537	T1-13-1
T1-13	0.	Q1-MOBILI-FQCEN	Min T		-32.2244	-19.9968	3279.8489	T1-13-1
T1-13	1.93	Q1-MOBILI-FQCEN	Min T		-13.4449	-4.9592	2643.5901	T1-13-1
T1-13	0.	Q1-MOBILI-FQCEN	Max M2		-6.5673	11.7248	2539.0455	T1-13-1
T1-13	1.93	Q1-MOBILI-FQCEN	Max M2		1.1512	11.2084	2145.6456	T1-13-1
T1-13	0.	Q1-MOBILI-FQCEN	Min M2		-16.0625	-40.9617	3638.2975	T1-13-1
T1-13	1.93	Q1-MOBILI-FQCEN	Min M2		23.5809	-38.4871	3507.3089	T1-13-1
T1-13	0.	Q1-MOBILI-FQCEN	Max M3		-25.4879	-38.8872	4060.4887	T1-13-1
T1-13	1.93	Q1-MOBILI-FQCEN	Max M3		37.0112	-35.4907	3921.3737	T1-13-1
T1-13	0.	Q1-MOBILI-FQCEN	Min M3		5.0386	1.5155	-58.9263	T1-13-1
T1-13	1.93	Q1-MOBILI-FQCEN	Min M3		2.926	1.4845	-57.1533	T1-13-1
T1-13	0.	Q1-MOBILI-FT_TMP	Max P		-0.1197	-0.0115	-3.1248	T1-13-1
T1-13	1.93	Q1-MOBILI-FT_TMP	Max P		-0.1197	-0.0181	-4.692	T1-13-1
T1-13	0.	Q1-MOBILI-FT_TMP	Min P		-10.4058	-2.0107	4158.9335	T1-13-1
T1-13	1.93	Q1-MOBILI-FT_TMP	Min P		-6.746	-0.0835	3748.761	T1-13-1
T1-13	0.	Q1-MOBILI-FT_TMP	Max V2		-10.5372	-29.6837	3937.2997	T1-13-1
T1-13	1.93	Q1-MOBILI-FT_TMP	Max V2		51.0596	-31.5681	3822.4474	T1-13-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-13	0.	Q1-MOBILI- FT_TMP	Min V2		-35.8777	-20.1771	3412.1569	T1-13-1
T1-13	1.93	Q1-MOBILI- FT_TMP	Min V2		0.2354	-14.3651	3270.5484	T1-13-1
T1-13	0.	Q1-MOBILI- FT_TMP	Max V3		-11.8464	-9.4759	3528.6041	T1-13-1
T1-13	1.93	Q1-MOBILI- FT_TMP	Max V3		39.0575	-37.2736	3791.1257	T1-13-1
T1-13	0.	Q1-MOBILI- FT_TMP	Min V3		-6.6386	-35.7911	3921.9331	T1-13-1
T1-13	1.93	Q1-MOBILI- FT_TMP	Min V3		-5.4212	-7.8001	3488.5157	T1-13-1
T1-13	0.	Q1-MOBILI- FT_TMP	Max T		8.12	-3.4416	2066.6055	T1-13-1
T1-13	1.93	Q1-MOBILI- FT_TMP	Max T		60.768	-33.8495	3666.4651	T1-13-1
T1-13	0.	Q1-MOBILI- FT_TMP	Min T		-45.9012	-22.7785	3964.4689	T1-13-1
T1-13	1.93	Q1-MOBILI- FT_TMP	Min T		-18.8269	-0.1413	2942.7801	T1-13-1
T1-13	0.	Q1-MOBILI- FT_TMP	Max M2		-12.5669	15.606	3124.4015	T1-13-1
T1-13	1.93	Q1-MOBILI- FT_TMP	Max M2		-0.8972	14.4725	2753.3573	T1-13-1
T1-13	0.	Q1-MOBILI- FT_TMP	Min M2		-26.8105	-44.4039	3867.9144	T1-13-1
T1-13	1.93	Q1-MOBILI- FT_TMP	Min M2		33.4687	-41.4396	3702.1064	T1-13-1
T1-13	0.	Q1-MOBILI- FT_TMP	Max M3		-39.1233	-41.6907	4534.7961	T1-13-1
T1-13	1.93	Q1-MOBILI- FT_TMP	Max M3		50.6914	-37.6698	4387.9204	T1-13-1
T1-13	0.	Q1-MOBILI- FT_TMP	Min M3		4.4527	1.3893	-52.363	T1-13-1
T1-13	1.93	Q1-MOBILI- FT_TMP	Min M3		2.481	1.351	-50.9854	T1-13-1
T1-13	0.	Q1-MOBILI- FT	Max P		0.	0.	0.	T1-13-1
T1-13	1.93	Q1-MOBILI- FT	Max P		0.	0.	0.	T1-13-1
T1-13	0.	Q1-MOBILI- FT	Min P		-32.9802	-0.072	3257.2801	T1-13-1
T1-13	1.93	Q1-MOBILI- FT	Min P		8.5583	-7.946	3095.1485	T1-13-1
T1-13	0.	Q1-MOBILI- FT	Max V2		-15.649	-12.7185	3189.5651	T1-13-1
T1-13	1.93	Q1-MOBILI- FT	Max V2		17.8761	-15.5223	3161.5011	T1-13-1
T1-13	0.	Q1-MOBILI- FT	Min V2		-22.3473	-9.0415	2768.8885	T1-13-1
T1-13	1.93	Q1-MOBILI- FT	Min V2		-1.9075	-5.1892	2508.308	T1-13-1
T1-13	0.	Q1-MOBILI- FT	Max V3		-17.1887	2.8492	2475.9946	T1-13-1
T1-13	1.93	Q1-MOBILI- FT	Max V3		26.6575	-14.5156	2419.8112	T1-13-1
T1-13	0.	Q1-MOBILI- FT	Min V3		-2.2577	-16.4229	2330.1634	T1-13-1
T1-13	1.93	Q1-MOBILI- FT	Min V3		-2.2577	3.0792	2273.7492	T1-13-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-13	0.	Q1-MOBILI-FT	Max T		1.2699	1.7621	1098.5361	T1-13-1
T1-13	1.93	Q1-MOBILI-FT	Max T		36.5222	-13.4452	2164.832	T1-13-1
T1-13	0.	Q1-MOBILI-FT	Min T		-39.0889	-3.225	3257.2725	T1-13-1
T1-13	1.93	Q1-MOBILI-FT	Min T		-17.8463	4.3326	2268.4344	T1-13-1
T1-13	0.	Q1-MOBILI-FT	Max M2		-11.7766	9.8099	2175.1326	T1-13-1
T1-13	1.93	Q1-MOBILI-FT	Max M2		-2.2414	9.1921	1950.1996	T1-13-1
T1-13	0.	Q1-MOBILI-FT	Min M2		-18.0798	-22.0099	2294.5627	T1-13-1
T1-13	1.93	Q1-MOBILI-FT	Min M2		27.3435	-21.6696	2408.4192	T1-13-1
T1-13	0.	Q1-MOBILI-FT	Max M3		-26.875	-14.7912	3410.6835	T1-13-1
T1-13	1.93	Q1-MOBILI-FT	Max M3		12.1528	-13.149	3319.2817	T1-13-1
T1-13	0.	Q1-MOBILI-FT	Min M3		0.0536	-0.0188	-0.5271	T1-13-1
T1-13	1.93	Q1-MOBILI-FT	Min M3		0.0536	-0.0506	-0.7322	T1-13-1
T1-13	0.	Q3-FRENAT URA			-1.068E-11	-1.825E-11	-6.9187	T1-13-1
T1-13	1.93	Q3-FRENAT URA			-1.068E-11	6.096E-12	-13.3695	T1-13-1
T1-13	0.	Q4-CENTRI FUGA			0.	0.	0.	T1-13-1
T1-13	1.93	Q4-CENTRI FUGA			0.	0.	0.	T1-13-1
T1-13	0.	Q5-VENTO-C			-0.538	-213.5427	40.0557	T1-13-1
T1-13	1.93	Q5-VENTO-C			-0.538	-200.4202	37.6292	T1-13-1
T1-13	0.	Q5-VENTO-S			0.577	-100.7499	-86.3619	T1-13-1
T1-13	1.93	Q5-VENTO-S			0.577	-94.5644	-83.6758	T1-13-1
T1-13	0.	Q6-SISMA_L	Max		4.714E-05	0.0441	0.3681	T1-13-1
T1-13	1.93	Q6-SISMA_L	Max		4.714E-05	0.0485	18.9693	T1-13-1
T1-13	0.	Q6-SISMA_T	Max		0.002	1.817	10.4452	T1-13-1
T1-13	1.93	Q6-SISMA_T	Max		0.002	0.383	12.0527	T1-13-1
T1-13	0.	Q6-SISMA_V	Max		2.117E-04	0.0813	72.2983	T1-13-1
T1-13	1.93	Q6-SISMA_V	Max		2.117E-04	0.0592	65.4157	T1-13-1
T1-13	0.	Q7-ATTRITO -P			0.	0.	0.	T1-13-1
T1-13	1.93	Q7-ATTRITO -P			0.	0.	0.	T1-13-1
T1-13	0.	Q7-ATTRITO -Q			0.	0.	0.	T1-13-1
T1-13	1.93	Q7-ATTRITO -Q			0.	0.	0.	T1-13-1
T1-13	0.	MODALE	Mode	1.	0.0035	-3.234	-18.5853	T1-13-1
T1-13	1.93	MODALE	Mode	1.	0.0035	0.6807	-21.4491	T1-13-1
T1-13	0.	MODALE	Mode	2.	8.376E-05	-0.079	0.6378	T1-13-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-13	1.93	MODALE	Mode	2.	8.376E-05	0.0869	34.0512	T1-13-1
T1-13	0.	MODALE	Mode	3.	0.0227	-5.4035	8.4945	T1-13-1
T1-13	1.93	MODALE	Mode	3.	0.0227	5.5768	-6.3439	T1-13-1
T1-13	0.	MODALE	Mode	4.	0.0099	-3.4942	-4338.1294	T1-13-1
T1-13	1.93	MODALE	Mode	4.	0.0099	0.3013	-3942.486	T1-13-1
T1-13	0.	MODALE	Mode	5.	-1.1196	396.3886	4954.2511	T1-13-1
T1-13	1.93	MODALE	Mode	5.	-1.1196	-380.7604	4565.6068	T1-13-1
T1-13	0.	MODALE	Mode	6.	-0.0985	60.1205	-1921.1163	T1-13-1
T1-13	1.93	MODALE	Mode	6.	-0.0985	-72.8719	-10328.3797	T1-13-1
T1-13	0.	MODALE	Mode	7.	7.3429	-2511.1234	4256.5005	T1-13-1
T1-13	1.93	MODALE	Mode	7.	7.3429	2538.9657	11822.7813	T1-13-1
T1-13	0.	MODALE	Mode	8.	-1.2631	943.0051	4747.8836	T1-13-1
T1-13	1.93	MODALE	Mode	8.	-1.2631	-346.6898	4131.347	T1-13-1
T1-13	0.	MODALE	Mode	9.	-0.4272	191.2256	27469.5221	T1-13-1
T1-13	1.93	MODALE	Mode	9.	-0.4272	-199.1843	10547.6372	T1-13-1
T1-13	0.	MODALE	Mode	10.	-6.5982	2226.2841	31876.8445	T1-13-1
T1-13	1.93	MODALE	Mode	10.	-6.5982	-2239.0761	15129.258	T1-13-1
T1-13	0.	MODALE	Mode	11.	1.5225	-992.0586	-4917.795	T1-13-1
T1-13	1.93	MODALE	Mode	11.	1.5225	182.7502	-3614.4337	T1-13-1
T1-13	0.	MODALE	Mode	12.	-3.7642	1178.3131	16249.5939	T1-13-1
T1-13	1.93	MODALE	Mode	12.	-3.7642	-1336.9306	36791.7286	T1-13-1
T1-13	0.	MODALE	Mode	13.	-11.0038	3578.9519	-4188.0778	T1-13-1
T1-13	1.93	MODALE	Mode	13.	-11.0038	-3940.8761	-26168.9876	T1-13-1
T1-13	0.	MODALE	Mode	14.	-6.0672	2038.4469	-25690.2849	T1-13-1
T1-13	1.93	MODALE	Mode	14.	-6.0672	-2226.8233	-52026.7878	T1-13-1
T1-13	0.	MODALE	Mode	15.	11.4277	-4507.2008	-16086.674	T1-13-1
T1-13	1.93	MODALE	Mode	15.	11.4277	3357.0418	-10160.1969	T1-13-1
T1-13	0.	MODALE	Mode	16.	-0.7365	299.5505	29433.1113	T1-13-1
T1-13	1.93	MODALE	Mode	16.	-0.7365	-379.9299	-12072.4715	T1-13-1
T1-13	0.	MODALE	Mode	17.	2.2435	774.1236	-4150.3218	T1-13-1
T1-13	1.93	MODALE	Mode	17.	2.2435	-1439.5759	6914.7535	T1-13-1
T1-13	0.	MODALE	Mode	18.	-2.3063	812.1533	39173.9919	T1-13-1
T1-13	1.93	MODALE	Mode	18.	-2.3063	-743.8453	-17400.0904	T1-13-1
T1-13	0.	MODALE	Mode	19.	10.5131	-3755.3071	-53439.8828	T1-13-1
T1-13	1.93	MODALE	Mode	19.	10.5131	3589.4505	15303.366	T1-13-1
T1-13	0.	MODALE	Mode	20.	19.6718	-6070.4387	5098.9864	T1-13-1
T1-13	1.93	MODALE	Mode	20.	19.6718	6889.6709	27233.9768	T1-13-1
T1-13	0.	MODALE	Mode	21.	-1.4507	475.5508	-38142.1716	T1-13-1
T1-13	1.93	MODALE	Mode	21.	-1.4507	-363.3403	-50522.7321	T1-13-1
T1-13	0.	MODALE	Mode	22.	-0.5974	61.6048	-57691.089	T1-13-1
T1-13	1.93	MODALE	Mode	22.	-0.5974	-427.8842	-66210.7835	T1-13-1
T1-13	0.	MODALE	Mode	23.	-25.9754	9125.2603	10340.5762	T1-13-1
T1-13	1.93	MODALE	Mode	23.	-25.9754	-7953.6137	22627.9491	T1-13-1
T1-13	0.	MODALE	Mode	24.	13.8838	-4728.7991	-59410.9144	T1-13-1
T1-13	1.93	MODALE	Mode	24.	13.8838	4189.9456	60109.5713	T1-13-1
T1-13	0.	MODALE	Mode	25.	-1.1919	-2178.3092	4852.2836	T1-13-1
T1-13	1.93	MODALE	Mode	25.	-1.1919	1413.6222	-14143.3314	T1-13-1
T1-13	0.	MODALE	Mode	26.	11.1297	-3607.4016	-51287.6051	T1-13-1
T1-13	1.93	MODALE	Mode	26.	11.1297	3632.2006	67996.5481	T1-13-1
T1-13	0.	MODALE	Mode	27.	-1.6858	404.5334	80290.5552	T1-13-1
T1-13	1.93	MODALE	Mode	27.	-1.6858	-571.2023	19848.3317	T1-13-1
T1-13	0.	MODALE	Mode	28.	-5.5225	910.9935	-35436.8857	T1-13-1
T1-13	1.93	MODALE	Mode	28.	-5.5225	-2951.5655	-35932.6242	T1-13-1
T1-13	0.	MODALE	Mode	29.	-5.6999	222.0606	3334.8991	T1-13-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-13	1.93	MODALE	Mode	29.	-5.6999	-108.0982	13873.7419	T1-13-1
T1-13	0.	MODALE	Mode	30.	2.0473	-1052.6979	26205.7887	T1-13-1
T1-13	1.93	MODALE	Mode	30.	2.0473	1011.0285	-27175.7656	T1-13-1
T1-13	0.	MODALE	Mode	31.	4.1814	-1412.4329	-100992.936	T1-13-1
T1-13	1.93	MODALE	Mode	31.	4.1814	1433.784	-42458.5924	T1-13-1
T1-13	0.	MODALE	Mode	32.	4.1899	-1322.4505	-29865.4273	T1-13-1
T1-13	1.93	MODALE	Mode	32.	4.1899	1172.2469	107124.6612	T1-13-1
T1-13	0.	MODALE	Mode	33.	32.2396	-11151.2712	-38963.904	T1-13-1
T1-13	1.93	MODALE	Mode	33.	32.2396	9977.0716	8045.0349	T1-13-1
T1-13	0.	MODALE	Mode	34.	-9.1621	3081.0143	23522.6729	T1-13-1
T1-13	1.93	MODALE	Mode	34.	-9.1621	-2865.6565	-130431.567	T1-13-1
T1-13	0.	MODALE	Mode	35.	2.4757	-527.7741	-101257.026	T1-13-1
T1-13	1.93	MODALE	Mode	35.	2.4757	615.7646	49574.0237	T1-13-1
T1-13	0.	MODALE	Mode	36.	-5.5599	-1990.5689	-17560.6913	T1-13-1
T1-13	1.93	MODALE	Mode	36.	-5.5599	-639.4902	-10955.292	T1-13-1
T1-13	0.	MODALE	Mode	37.	-9.6515	1769.0073	-53023.9505	T1-13-1
T1-13	1.93	MODALE	Mode	37.	-9.6515	-4561.5502	-56927.4937	T1-13-1
T1-13	0.	MODALE	Mode	38.	-9.3548	-1223.9472	9466.5752	T1-13-1
T1-13	1.93	MODALE	Mode	38.	-9.3548	3033.1988	12143.7802	T1-13-1
T1-13	0.	MODALE	Mode	39.	1.2992	-414.0605	-13282.8483	T1-13-1
T1-13	1.93	MODALE	Mode	39.	1.2992	469.9431	-61347.322	T1-13-1
T1-13	0.	MODALE	Mode	40.	-7.0432	2359.4573	119346.953	T1-13-1
T1-13	1.93	MODALE	Mode	40.	-7.0432	-3218.6811	-35766.6869	T1-13-1
T1-13	0.	MODALE	Mode	41.	-3.5356	878.5669	106368.9621	T1-13-1
T1-13	1.93	MODALE	Mode	41.	-3.5356	-1091.7935	-92168.8372	T1-13-1
T1-13	0.	MODALE	Mode	42.	-16.609	5133.541	11210.969	T1-13-1
T1-13	1.93	MODALE	Mode	42.	-16.609	-5955.8477	12152.1161	T1-13-1
T1-13	0.	MODALE	Mode	43.	-2.9281	998.9371	-25713.4677	T1-13-1
T1-13	1.93	MODALE	Mode	43.	-2.9281	-994.5353	-96012.9867	T1-13-1
T1-13	0.	MODALE	Mode	44.	-3.2549	266.1188	24648.2994	T1-13-1
T1-13	1.93	MODALE	Mode	44.	-3.2549	-1417.4158	-2291.0709	T1-13-1
T1-13	0.	MODALE	Mode	45.	8.6193	-2913.4603	-65894.2918	T1-13-1
T1-13	1.93	MODALE	Mode	45.	8.6193	2704.2476	-19328.4538	T1-13-1
T1-13	0.	MODALE	Mode	46.	14.3843	-5169.836	14577.7343	T1-13-1
T1-13	1.93	MODALE	Mode	46.	14.3843	5543.8372	-7832.7513	T1-13-1
T1-13	0.	MODALE	Mode	47.	-8.1213	2454.3331	-18750.2742	T1-13-1
T1-13	1.93	MODALE	Mode	47.	-8.1213	-2199.6455	-53360.2252	T1-13-1
T1-13	0.	MODALE	Mode	48.	-3.7213	2132.163	4311.709	T1-13-1
T1-13	1.93	MODALE	Mode	48.	-3.7213	-381.1426	35712.3821	T1-13-1
T1-13	0.	MODALE	Mode	49.	-3.4083	3945.1934	128255.1786	T1-13-1
T1-13	1.93	MODALE	Mode	49.	-3.4083	-1890.8857	-79390.4644	T1-13-1
T1-13	0.	MODALE	Mode	50.	-46.8531	14728.0281	16346.8643	T1-13-1
T1-13	1.93	MODALE	Mode	50.	-46.8531	-15575.2482	-84406.2631	T1-13-1
T1-13	0.	SLC-L	Max		6.004E-05	0.0562	0.4673	T1-13-1
T1-13	1.93	SLC-L	Max		6.004E-05	0.0619	24.1944	T1-13-1
T1-13	0.	SLC-T	Max		0.0025	2.3144	13.3042	T1-13-1
T1-13	1.93	SLC-T	Max		0.0025	0.4878	15.3519	T1-13-1
T1-13	0.	SLC-V	Max		2.797E-04	0.1074	95.6068	T1-13-1
T1-13	1.93	SLC-V	Max		2.797E-04	0.0781	86.5053	T1-13-1
T1-13	0.	E3-TERMIC A-			3.395E-12	-1.679E-12	-2.5331	T1-13-1
T1-13	1.93	E3-TERMIC A-			3.395E-12	-1.780E-12	-2.5331	T1-13-1
T1-13	0.	E3-TERMIC A-U-			-1.002E-13	2.322E-13	21.5752	T1-13-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-13	1.93	E3-TERMIC A-U-			-1.002E-13	-5.469E-14	21.5752	T1-13-1
T1-13	0.	Q5-VENTO- C-			0.538	213.5427	-40.0557	T1-13-1
T1-13	1.93	Q5-VENTO- C-			0.538	200.4202	-37.6292	T1-13-1
T1-13	0.	Q5-VENTO- S-			-0.577	100.7499	86.3619	T1-13-1
T1-13	1.93	Q5-VENTO- S-			-0.577	94.5644	83.6758	T1-13-1
T1-13	0.	Q1-MOBILI- KK-INV	Max		14.5449	25.3992	8560.6893	T1-13-1
T1-13	1.93	Q1-MOBILI- KK-INV	Max		93.3514	23.7311	8277.7401	T1-13-1
T1-13	0.	Q1-MOBILI- KK-INV	Min		-76.1019	-68.327	-96.8497	T1-13-1
T1-13	1.93	Q1-MOBILI- KK-INV	Min		-34.3267	-64.1201	-93.3113	T1-13-1
T1-13	0.	Q1-MOBILI- FQ-INV	Max		9.2127	17.1476	5145.0414	T1-13-1
T1-13	1.93	Q1-MOBILI- FQ-INV	Max		66.0078	15.9264	4977.6196	T1-13-1
T1-13	0.	Q1-MOBILI- FQ-INV	Min		-50.6275	-48.2484	-59.1344	T1-13-1
T1-13	1.93	Q1-MOBILI- FQ-INV	Min		-21.1934	-45.0761	-57.4425	T1-13-1
T1-13	0.	E3-TERMIC A-INV	Max		3.395E-12	1.679E-12	21.5752	T1-13-1
T1-13	1.93	E3-TERMIC A-INV	Max		3.395E-12	1.780E-12	21.5752	T1-13-1
T1-13	0.	E3-TERMIC A-INV	Min		-3.395E-12	-1.679E-12	-21.5752	T1-13-1
T1-13	1.93	E3-TERMIC A-INV	Min		-3.395E-12	-1.780E-12	-21.5752	T1-13-1
T1-13	0.	Q5-VENTO- C-INV	Max		0.538	213.5427	40.0557	T1-13-1
T1-13	1.93	Q5-VENTO- C-INV	Max		0.538	200.4202	37.6292	T1-13-1
T1-13	0.	Q5-VENTO- C-INV	Min		-0.538	-213.5427	-40.0557	T1-13-1
T1-13	1.93	Q5-VENTO- C-INV	Min		-0.538	-200.4202	-37.6292	T1-13-1
T1-13	0.	Q5-VENTO- S-INV	Max		0.577	100.7499	86.3619	T1-13-1
T1-13	1.93	Q5-VENTO- S-INV	Max		0.577	94.5644	83.6758	T1-13-1
T1-13	0.	Q5-VENTO- S-INV	Min		-0.577	-100.7499	-86.3619	T1-13-1
T1-13	1.93	Q5-VENTO- S-INV	Min		-0.577	-94.5644	-83.6758	T1-13-1
T1-13	0.	Q1-MOBILI- FT-INV	Max		1.2699	9.8099	3410.6835	T1-13-1
T1-13	1.93	Q1-MOBILI- FT-INV	Max		36.5222	9.1921	3319.2817	T1-13-1
T1-13	0.	Q1-MOBILI- FT-INV	Min		-39.0889	-22.0099	-0.5271	T1-13-1
T1-13	1.93	Q1-MOBILI- FT-INV	Min		-17.8463	-21.6696	-0.7322	T1-13-1
T1-14	0.	G1-ACCIAIO			5.090E-04	-0.0063	1219.9272	T1-14-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-14	0.13	G1-ACCIAIO			5.090E-04	-0.0064	1215.9438	T1-14-1
T1-14	0.	G1-SOLETT A			-0.0014	0.0186	4320.2705	T1-14-1
T1-14	0.13	G1-SOLETT A			-0.0014	0.0189	4306.3194	T1-14-1
T1-14	0.	G1-PILA			0.	0.	0.	T1-14-1
T1-14	0.13	G1-PILA			0.	0.	0.	T1-14-1
T1-14	0.	G2-PERMAN ENTI			-0.0058	1.2334	2296.774	T1-14-1
T1-14	0.13	G2-PERMAN ENTI			-0.0058	1.2282	2289.2026	T1-14-1
T1-14	0.	E1-DISTOR SIONI			0.	0.	0.	T1-14-1
T1-14	0.13	E1-DISTOR SIONI			0.	0.	0.	T1-14-1
T1-14	0.	E2-RITIRO			-1.819E-12	5.838E-12	5363.1448	T1-14-1
T1-14	0.13	E2-RITIRO			-1.819E-12	6.537E-12	5363.1448	T1-14-1
T1-14	0.	E3-TERMIC A			-3.390E-12	1.755E-12	2.5331	T1-14-1
T1-14	0.13	E3-TERMIC A			-3.390E-12	1.753E-12	2.5331	T1-14-1
T1-14	0.	E3-TERMIC A-U			1.003E-13	5.492E-14	-21.5752	T1-14-1
T1-14	0.13	E3-TERMIC A-U			1.003E-13	7.421E-14	-21.5752	T1-14-1
T1-14	0.	E4-CEDIME NTI			0.	0.	0.	T1-14-1
T1-14	0.13	E4-CEDIME NTI			0.	0.	0.	T1-14-1
T1-14	0.	Q1-MOBILI KK	Max P		-0.1474	-0.0305	-7.1196	T1-14-1
T1-14	0.13	Q1-MOBILI KK	Max P		-0.1474	-0.0311	-7.2751	T1-14-1
T1-14	0.	Q1-MOBILI KK	Min P		-10.552	-1.9792	7344.597	T1-14-1
T1-14	0.13	Q1-MOBILI KK	Min P		-10.552	-1.799	7295.8549	T1-14-1
T1-14	0.	Q1-MOBILI KK	Max V2		69.9127	-47.2048	6716.1357	T1-14-1
T1-14	0.13	Q1-MOBILI KK	Max V2		69.9127	-48.0398	6647.1424	T1-14-1
T1-14	0.	Q1-MOBILI KK	Min V2		2.4747	-20.2787	5405.5227	T1-14-1
T1-14	0.13	Q1-MOBILI KK	Min V2		2.4747	-21.583	5442.4263	T1-14-1
T1-14	0.	Q1-MOBILI KK	Max V3		55.3035	-55.6686	6437.7657	T1-14-1
T1-14	0.13	Q1-MOBILI KK	Max V3		55.3035	-58.5736	6422.5076	T1-14-1
T1-14	0.	Q1-MOBILI KK	Min V3		-8.1429	-10.587	5950.5294	T1-14-1
T1-14	0.13	Q1-MOBILI KK	Min V3		-8.1429	-7.6685	5905.6359	T1-14-1
T1-14	0.	Q1-MOBILI KK	Max T		93.3514	-50.3022	5983.5079	T1-14-1
T1-14	0.13	Q1-MOBILI KK	Max T		93.3514	-50.9543	5937.3404	T1-14-1
T1-14	0.	Q1-MOBILI KK	Min T		-34.3267	-0.1207	5447.0784	T1-14-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-14	0.13	Q1-MOBILI-KK	Min T		-34.3267	-0.7952	5412.1118	T1-14-1
T1-14	0.	Q1-MOBILI-KK	Max M2		-6.8529	23.7311	5145.5578	T1-14-1
T1-14	0.13	Q1-MOBILI-KK	Max M2		-6.9287	24.4767	5175.0644	T1-14-1
T1-14	0.	Q1-MOBILI-KK	Min M2		52.4923	-64.1201	6065.3407	T1-14-1
T1-14	0.13	Q1-MOBILI-KK	Min M2		52.4592	-66.3489	6031.2588	T1-14-1
T1-14	0.	Q1-MOBILI-KK	Max M3		69.4239	-55.8024	8277.7401	T1-14-1
T1-14	0.13	Q1-MOBILI-KK	Max M3		39.4446	-60.7632	8233.6272	T1-14-1
T1-14	0.	Q1-MOBILI-KK	Min M3		5.6456	2.0538	-93.3113	T1-14-1
T1-14	0.13	Q1-MOBILI-KK	Min M3		5.6429	2.0801	-93.3476	T1-14-1
T1-14	0.	Q1-MOBILI-FQ	Max P		-0.125	-0.0201	-5.0844	T1-14-1
T1-14	0.13	Q1-MOBILI-FQ	Max P		-0.125	-0.0205	-5.1982	T1-14-1
T1-14	0.	Q1-MOBILI-FQ	Min P		-7.3537	-0.3452	4290.0479	T1-14-1
T1-14	0.13	Q1-MOBILI-FQ	Min P		-7.3537	-0.2068	4258.001	T1-14-1
T1-14	0.	Q1-MOBILI-FQ	Max V2		54.2902	-34.1127	4268.1101	T1-14-1
T1-14	0.13	Q1-MOBILI-FQ	Max V2		54.2902	-34.744	4223.8702	T1-14-1
T1-14	0.	Q1-MOBILI-FQ	Min V2		0.5463	-15.3578	3604.9892	T1-14-1
T1-14	0.13	Q1-MOBILI-FQ	Min V2		0.5463	-16.328	3629.6743	T1-14-1
T1-14	0.	Q1-MOBILI-FQ	Max V3		41.7795	-40.2688	4202.4277	T1-14-1
T1-14	0.13	Q1-MOBILI-FQ	Max V3		41.7795	-42.3066	4193.7986	T1-14-1
T1-14	0.	Q1-MOBILI-FQ	Min V3		-5.8632	-8.2808	3870.649	T1-14-1
T1-14	0.13	Q1-MOBILI-FQ	Min V3		-5.8632	-6.2298	3838.677	T1-14-1
T1-14	0.	Q1-MOBILI-FQ	Max T		66.0078	-36.5349	4030.8893	T1-14-1
T1-14	0.13	Q1-MOBILI-FQ	Max T		66.0078	-37.0206	3996.5025	T1-14-1
T1-14	0.	Q1-MOBILI-FQ	Min T		-21.1934	-0.1403	3323.9059	T1-14-1
T1-14	0.13	Q1-MOBILI-FQ	Min T		-21.1934	-0.6464	3301.9546	T1-14-1
T1-14	0.	Q1-MOBILI-FQ	Max M2		-1.7273	15.9264	3116.7019	T1-14-1
T1-14	0.13	Q1-MOBILI-FQ	Max M2		-1.7577	16.4739	3135.647	T1-14-1
T1-14	0.	Q1-MOBILI-FQ	Min M2		36.5028	-45.0761	4073.3274	T1-14-1
T1-14	0.13	Q1-MOBILI-FQ	Min M2		36.4514	-46.7328	4055.4633	T1-14-1
T1-14	0.	Q1-MOBILI-FQ	Max M3		53.9008	-40.6339	4977.6196	T1-14-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-14	0.13	Q1-MOBILI-FQ	Max M3		31.4154	-44.3521	4949.1121	T1-14-1
T1-14	0.	Q1-MOBILI-FQ	Min M3		2.9472	1.4645	-57.4425	T1-14-1
T1-14	0.13	Q1-MOBILI-FQ	Min M3		2.9461	1.4849	-57.5344	T1-14-1
T1-14	0.	Q1-MOBILI-KKCEN	Max P		-0.1497	-0.0214	-7.0329	T1-14-1
T1-14	0.13	Q1-MOBILI-KKCEN	Max P		-0.1497	-0.022	-7.1957	T1-14-1
T1-14	0.	Q1-MOBILI-KKCEN	Min P		-0.5387	-8.7922	5595.8835	T1-14-1
T1-14	0.13	Q1-MOBILI-KKCEN	Min P		-0.5387	-8.5762	5560.7429	T1-14-1
T1-14	0.	Q1-MOBILI-KKCEN	Max V2		50.3778	-35.1332	5088.8523	T1-14-1
T1-14	0.13	Q1-MOBILI-KKCEN	Max V2		50.3778	-35.7133	5040.804	T1-14-1
T1-14	0.	Q1-MOBILI-KKCEN	Min V2		3.2379	-15.8968	4148.7734	T1-14-1
T1-14	0.13	Q1-MOBILI-KKCEN	Min V2		3.2379	-16.6868	4174.6696	T1-14-1
T1-14	0.	Q1-MOBILI-KKCEN	Max V3		38.2904	-46.2918	5062.9878	T1-14-1
T1-14	0.13	Q1-MOBILI-KKCEN	Max V3		38.2904	-48.2638	5053.7755	T1-14-1
T1-14	0.	Q1-MOBILI-KKCEN	Min V3		-1.1484	-15.3393	4713.0087	T1-14-1
T1-14	0.13	Q1-MOBILI-KKCEN	Min V3		-1.1484	-13.3113	4681.0927	T1-14-1
T1-14	0.	Q1-MOBILI-KKCEN	Max T		64.6321	-39.2318	4993.56	T1-14-1
T1-14	0.13	Q1-MOBILI-KKCEN	Max T		64.6321	-39.5203	4954.1478	T1-14-1
T1-14	0.	Q1-MOBILI-KKCEN	Min T		-19.9968	-7.9078	4073.1046	T1-14-1
T1-14	0.13	Q1-MOBILI-KKCEN	Min T		-19.9968	-8.428	4057.8276	T1-14-1
T1-14	0.	Q1-MOBILI-KKCEN	Max M2		0.7276	15.9793	3284.6163	T1-14-1
T1-14	0.13	Q1-MOBILI-KKCEN	Max M2		0.7138	16.5549	3294.9933	T1-14-1
T1-14	0.	Q1-MOBILI-KKCEN	Min M2		33.3183	-55.2898	5320.596	T1-14-1
T1-14	0.13	Q1-MOBILI-KKCEN	Min M2		33.1599	-56.7976	5308.1678	T1-14-1
T1-14	0.	Q1-MOBILI-KKCEN	Max M3		48.7019	-50.361	6313.159	T1-14-1
T1-14	0.13	Q1-MOBILI-KKCEN	Max M3		28.2901	-54.3377	6283.575	T1-14-1
T1-14	0.	Q1-MOBILI-KKCEN	Min M3		5.6174	2.0805	-92.9255	T1-14-1
T1-14	0.13	Q1-MOBILI-KKCEN	Min M3		5.6146	2.1079	-92.9546	T1-14-1
T1-14	0.	Q1-MOBILI-FQCEN	Max P		-0.1267	-0.0133	-5.0198	T1-14-1
T1-14	0.13	Q1-MOBILI-FQCEN	Max P		-0.1267	-0.0137	-5.1391	T1-14-1
T1-14	0.	Q1-MOBILI-FQCEN	Min P		-1.1919	-4.3927	3395.7031	T1-14-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-14	0.13	Q1-MOBILI-FQCEN	Min P		-1.1919	-4.2374	3371.7881	T1-14-1
T1-14	0.	Q1-MOBILI-FQCEN	Max V2		37.9962	-24.727	3311.7629	T1-14-1
T1-14	0.13	Q1-MOBILI-FQCEN	Max V2		37.9962	-25.1684	3279.6985	T1-14-1
T1-14	0.	Q1-MOBILI-FQCEN	Min V2		1.4132	-11.3413	2815.5016	T1-14-1
T1-14	0.13	Q1-MOBILI-FQCEN	Min V2		1.4132	-11.9342	2833.3952	T1-14-1
T1-14	0.	Q1-MOBILI-FQCEN	Max V3		28.6501	-33.2764	3380.0946	T1-14-1
T1-14	0.13	Q1-MOBILI-FQCEN	Max V3		28.6501	-34.6952	3375.0598	T1-14-1
T1-14	0.	Q1-MOBILI-FQCEN	Min V3		-1.5959	-10.7426	3150.948	T1-14-1
T1-14	0.13	Q1-MOBILI-FQCEN	Min V3		-1.5959	-9.2887	3127.58	T1-14-1
T1-14	0.	Q1-MOBILI-FQCEN	Max T		46.1191	-28.1913	3355.4537	T1-14-1
T1-14	0.13	Q1-MOBILI-FQCEN	Max T		46.1191	-28.4149	3327.6907	T1-14-1
T1-14	0.	Q1-MOBILI-FQCEN	Min T		-13.4449	-4.9592	2643.5901	T1-14-1
T1-14	0.13	Q1-MOBILI-FQCEN	Min T		-13.4449	-5.3489	2632.7794	T1-14-1
T1-14	0.	Q1-MOBILI-FQCEN	Max M2		1.1512	11.2084	2145.6456	T1-14-1
T1-14	0.13	Q1-MOBILI-FQCEN	Max M2		1.1457	11.6295	2155.2591	T1-14-1
T1-14	0.	Q1-MOBILI-FQCEN	Min M2		23.5809	-38.4871	3507.3089	T1-14-1
T1-14	0.13	Q1-MOBILI-FQCEN	Min M2		23.4573	-39.614	3498.6003	T1-14-1
T1-14	0.	Q1-MOBILI-FQCEN	Max M3		37.0112	-35.4907	3921.3737	T1-14-1
T1-14	0.13	Q1-MOBILI-FQCEN	Max M3		21.7013	-38.4806	3901.6937	T1-14-1
T1-14	0.	Q1-MOBILI-FQCEN	Min M3		2.926	1.4845	-57.1533	T1-14-1
T1-14	0.13	Q1-MOBILI-FQCEN	Min M3		2.9249	1.5058	-57.2398	T1-14-1
T1-14	0.	Q1-MOBILI-FT_TMP	Max P		-0.1197	-0.0181	-4.692	T1-14-1
T1-14	0.13	Q1-MOBILI-FT_TMP	Max P		-0.1197	-0.0186	-4.7976	T1-14-1
T1-14	0.	Q1-MOBILI-FT_TMP	Min P		-6.746	-0.0835	3748.761	T1-14-1
T1-14	0.13	Q1-MOBILI-FT_TMP	Min P		-6.746	0.0464	3719.7954	T1-14-1
T1-14	0.	Q1-MOBILI-FT_TMP	Max V2		51.0596	-31.5681	3822.4474	T1-14-1
T1-14	0.13	Q1-MOBILI-FT_TMP	Max V2		51.0596	-32.1583	3782.7293	T1-14-1
T1-14	0.	Q1-MOBILI-FT_TMP	Min V2		0.2354	-14.3651	3270.5484	T1-14-1
T1-14	0.13	Q1-MOBILI-FT_TMP	Min V2		0.2354	-15.2689	3292.9608	T1-14-1
T1-14	0.	Q1-MOBILI-FT_TMP	Max V3		39.0575	-37.2736	3791.1257	T1-14-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-14	0.13	Q1-MOBILI- FT_TMP	Max V3		39.0575	-39.146	3783.6615	T1-14-1
T1-14	0.	Q1-MOBILI- FT_TMP	Min V3		-5.4212	-7.8001	3488.5157	T1-14-1
T1-14	0.13	Q1-MOBILI- FT_TMP	Min V3		-5.4212	-5.9147	3459.0309	T1-14-1
T1-14	0.	Q1-MOBILI- FT_TMP	Max T		60.768	-33.8495	3666.4651	T1-14-1
T1-14	0.13	Q1-MOBILI- FT_TMP	Max T		60.768	-34.3021	3634.4208	T1-14-1
T1-14	0.	Q1-MOBILI- FT_TMP	Min T		-18.8269	-0.1413	2942.7801	T1-14-1
T1-14	0.13	Q1-MOBILI- FT_TMP	Min T		-18.8269	-0.6138	2923.1876	T1-14-1
T1-14	0.	Q1-MOBILI- FT_TMP	Max M2		-0.8972	14.4725	2753.3573	T1-14-1
T1-14	0.13	Q1-MOBILI- FT_TMP	Max M2		-0.92	14.9809	2770.3722	T1-14-1
T1-14	0.	Q1-MOBILI- FT_TMP	Min M2		33.4687	-41.4396	3702.1064	T1-14-1
T1-14	0.13	Q1-MOBILI- FT_TMP	Min M2		33.4152	-42.9827	3687.046	T1-14-1
T1-14	0.	Q1-MOBILI- FT_TMP	Max M3		50.6914	-37.6698	4387.9204	T1-14-1
T1-14	0.13	Q1-MOBILI- FT_TMP	Max M3		29.7049	-41.1396	4362.2724	T1-14-1
T1-14	0.	Q1-MOBILI- FT_TMP	Min M3		2.481	1.351	-50.9854	T1-14-1
T1-14	0.13	Q1-MOBILI- FT_TMP	Min M3		2.4802	1.3702	-51.0847	T1-14-1
T1-14	0.	Q1-MOBILI- FT	Max P		0.	0.	0.	T1-14-1
T1-14	0.13	Q1-MOBILI- FT	Max P		0.	0.	0.	T1-14-1
T1-14	0.	Q1-MOBILI- FT	Min P		8.5583	-7.946	3095.1485	T1-14-1
T1-14	0.13	Q1-MOBILI- FT	Min P		8.5583	-8.4763	3071.1098	T1-14-1
T1-14	0.	Q1-MOBILI- FT	Max V2		17.8761	-15.5223	3161.5011	T1-14-1
T1-14	0.13	Q1-MOBILI- FT	Max V2		17.8761	-15.4973	3128.0913	T1-14-1
T1-14	0.	Q1-MOBILI- FT	Min V2		-1.9075	-5.1892	2508.308	T1-14-1
T1-14	0.13	Q1-MOBILI- FT	Min V2		-1.9075	-5.6491	2525.7512	T1-14-1
T1-14	0.	Q1-MOBILI- FT	Max V3		26.6575	-14.5156	2419.8112	T1-14-1
T1-14	0.13	Q1-MOBILI- FT	Max V3		26.6575	-15.6852	2394.2216	T1-14-1
T1-14	0.	Q1-MOBILI- FT	Min V3		-2.2577	3.0792	2273.7492	T1-14-1
T1-14	0.13	Q1-MOBILI- FT	Min V3		-2.2577	4.3928	2269.9492	T1-14-1
T1-14	0.	Q1-MOBILI- FT	Max T		36.5222	-13.4452	2164.832	T1-14-1
T1-14	0.13	Q1-MOBILI- FT	Max T		36.5222	-14.1459	2157.4219	T1-14-1
T1-14	0.	Q1-MOBILI- FT	Min T		-17.8463	4.3326	2268.4344	T1-14-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-14	0.13	Q1-MOBILI-FT	Min T		-17.8463	4.0615	2245.419	T1-14-1
T1-14	0.	Q1-MOBILI-FT	Max M2		-2.2414	9.1921	1950.1996	T1-14-1
T1-14	0.13	Q1-MOBILI-FT	Max M2		-2.2414	9.4832	1956.0391	T1-14-1
T1-14	0.	Q1-MOBILI-FT	Min M2		27.3435	-21.6696	2408.4192	T1-14-1
T1-14	0.13	Q1-MOBILI-FT	Min M2		27.3435	-22.2877	2398.3196	T1-14-1
T1-14	0.	Q1-MOBILI-FT	Max M3		12.1528	-13.149	3319.2817	T1-14-1
T1-14	0.13	Q1-MOBILI-FT	Max M3		12.1528	-14.2677	3308.0468	T1-14-1
T1-14	0.	Q1-MOBILI-FT	Min M3		0.0536	-0.0506	-0.7322	T1-14-1
T1-14	0.13	Q1-MOBILI-FT	Min M3		0.0536	-0.0528	-0.7461	T1-14-1
T1-14	0.	Q3-FRENAT URA			-1.068E-11	6.099E-12	-13.3695	T1-14-1
T1-14	0.13	Q3-FRENAT URA			-1.068E-11	7.739E-12	-13.804	T1-14-1
T1-14	0.	Q4-CENTRI FUGA			0.	0.	0.	T1-14-1
T1-14	0.13	Q4-CENTRI FUGA			0.	0.	0.	T1-14-1
T1-14	0.	Q5-VENTO- C			-0.538	-200.4202	37.6292	T1-14-1
T1-14	0.13	Q5-VENTO- C			-0.538	-199.2005	37.403	T1-14-1
T1-14	0.	Q5-VENTO- S			0.577	-94.5644	-83.6758	T1-14-1
T1-14	0.13	Q5-VENTO- S			0.577	-93.9895	-83.42	T1-14-1
T1-14	0.	Q6-SISMA_L	Max		6.744E-05	0.0104	12.715	T1-14-1
T1-14	0.13	Q6-SISMA_L	Max		6.744E-05	0.0346	13.1204	T1-14-1
T1-14	0.	Q6-SISMA_T	Max		0.0019	0.9951	10.7759	T1-14-1
T1-14	0.13	Q6-SISMA_T	Max		0.0019	0.5098	10.8717	T1-14-1
T1-14	0.	Q6-SISMA_ V	Max		4.064E-04	0.1483	67.3947	T1-14-1
T1-14	0.13	Q6-SISMA_ V	Max		4.064E-04	0.121	67.1892	T1-14-1
T1-14	0.	Q7-ATTRITO -P			0.	0.	0.	T1-14-1
T1-14	0.13	Q7-ATTRITO -P			0.	0.	0.	T1-14-1
T1-14	0.	Q7-ATTRITO -Q			0.	0.	0.	T1-14-1
T1-14	0.13	Q7-ATTRITO -Q			0.	0.	0.	T1-14-1
T1-14	0.	MODALE	Mode	1.	0.0033	-1.7712	-19.1756	T1-14-1
T1-14	0.13	MODALE	Mode	1.	0.0033	-0.9073	-19.3462	T1-14-1
T1-14	0.	MODALE	Mode	2.	1.208E-04	0.0185	22.8227	T1-14-1
T1-14	0.13	MODALE	Mode	2.	1.208E-04	0.062	23.5505	T1-14-1
T1-14	0.	MODALE	Mode	3.	0.0164	0.1051	0.8611	T1-14-1
T1-14	0.13	MODALE	Mode	3.	0.0164	1.6264	0.2564	T1-14-1
T1-14	0.	MODALE	Mode	4.	0.0227	-8.9417	-4058.3746	T1-14-1
T1-14	0.13	MODALE	Mode	4.	0.0227	-7.0748	-4046.4253	T1-14-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-14	0.	MODALE	Mode	5.	-1.0926	83.7899	4686.458	T1-14-1
T1-14	0.13	MODALE	Mode	5.	-1.0926	-87.6407	4668.8338	T1-14-1
T1-14	0.	MODALE	Mode	6.	-0.0278	-32.736	-8048.5631	T1-14-1
T1-14	0.13	MODALE	Mode	6.	-0.0278	-55.0183	-8219.5337	T1-14-1
T1-14	0.	MODALE	Mode	7.	5.1873	-333.0987	10290.0969	T1-14-1
T1-14	0.13	MODALE	Mode	7.	5.1873	460.3143	10508.5555	T1-14-1
T1-14	0.	MODALE	Mode	8.	-1.0717	581.7801	3613.5455	T1-14-1
T1-14	0.13	MODALE	Mode	8.	-1.0717	305.7261	3589.0932	T1-14-1
T1-14	0.	MODALE	Mode	9.	-0.5087	-1.7114	15086.1268	T1-14-1
T1-14	0.13	MODALE	Mode	9.	-0.5087	-103.9408	14594.9878	T1-14-1
T1-14	0.	MODALE	Mode	10.	-6.0865	444.6053	18654.3719	T1-14-1
T1-14	0.13	MODALE	Mode	10.	-6.0865	-484.8508	17950.6159	T1-14-1
T1-14	0.	MODALE	Mode	11.	3.7162	-803.0011	-4446.4666	T1-14-1
T1-14	0.13	MODALE	Mode	11.	3.7162	-361.2297	-4200.2136	T1-14-1
T1-14	0.	MODALE	Mode	12.	-3.1418	-213.9155	32428.3234	T1-14-1
T1-14	0.13	MODALE	Mode	12.	-3.1418	-685.7566	32344.548	T1-14-1
T1-14	0.	MODALE	Mode	13.	-7.672	-528.3999	-17525.784	T1-14-1
T1-14	0.13	MODALE	Mode	13.	-7.672	-1710.945	-18464.098	T1-14-1
T1-14	0.	MODALE	Mode	14.	-2.5723	143.5516	-47082.1878	T1-14-1
T1-14	0.13	MODALE	Mode	14.	-2.5723	-253.9414	-47462.0847	T1-14-1
T1-14	0.	MODALE	Mode	15.	16.2884	-1038.9958	-13279.1115	T1-14-1
T1-14	0.13	MODALE	Mode	15.	16.2884	1217.7142	-12313.7009	T1-14-1
T1-14	0.	MODALE	Mode	16.	-0.6436	-137.6357	-584.0552	T1-14-1
T1-14	0.13	MODALE	Mode	16.	-0.6436	-297.4313	-1650.2345	T1-14-1
T1-14	0.	MODALE	Mode	17.	0.8208	-544.9497	2170.0287	T1-14-1
T1-14	0.13	MODALE	Mode	17.	0.8208	-1079.6322	2419.6542	T1-14-1
T1-14	0.	MODALE	Mode	18.	-2.4928	234.6918	-3732.7951	T1-14-1
T1-14	0.13	MODALE	Mode	18.	-2.4928	-126.342	-5106.1194	T1-14-1
T1-14	0.	MODALE	Mode	19.	8.3138	-1014.7638	3407.0037	T1-14-1
T1-14	0.13	MODALE	Mode	19.	8.3138	303.0624	5783.5945	T1-14-1
T1-14	0.	MODALE	Mode	20.	8.1445	1000.1523	19992.785	T1-14-1
T1-14	0.13	MODALE	Mode	20.	8.1445	2183.9107	21260.4158	T1-14-1
T1-14	0.	MODALE	Mode	21.	0.4589	157.1799	-46238.7031	T1-14-1
T1-14	0.13	MODALE	Mode	21.	0.4589	268.4611	-45537.3726	T1-14-1
T1-14	0.	MODALE	Mode	22.	2.5912	-515.1083	-63768.7808	T1-14-1
T1-14	0.13	MODALE	Mode	22.	2.5912	-105.4237	-62554.1384	T1-14-1
T1-14	0.	MODALE	Mode	23.	-27.6934	846.375	19072.1881	T1-14-1
T1-14	0.13	MODALE	Mode	23.	-27.6934	-2977.872	16883.7426	T1-14-1
T1-14	0.	MODALE	Mode	24.	13.6544	-805.3447	30166.8068	T1-14-1
T1-14	0.13	MODALE	Mode	24.	13.6544	1068.9932	33173.8698	T1-14-1
T1-14	0.	MODALE	Mode	25.	-1.0843	-2072.5363	-6604.3546	T1-14-1
T1-14	0.13	MODALE	Mode	25.	-1.0843	-1192.3172	-7264.1184	T1-14-1
T1-14	0.	MODALE	Mode	26.	6.4259	-767.3567	48628.6245	T1-14-1
T1-14	0.13	MODALE	Mode	26.	6.4259	173.9751	51389.1797	T1-14-1
T1-14	0.	MODALE	Mode	27.	-3.5361	-8.2545	33398.903	T1-14-1
T1-14	0.13	MODALE	Mode	27.	-3.5361	-515.3547	30546.1795	T1-14-1
T1-14	0.	MODALE	Mode	28.	13.5684	-1988.6342	-38175.4609	T1-14-1
T1-14	0.13	MODALE	Mode	28.	13.5684	-170.7827	-37054.8348	T1-14-1
T1-14	0.	MODALE	Mode	29.	-1.9733	672.8268	16643.7382	T1-14-1
T1-14	0.13	MODALE	Mode	29.	-1.9733	831.3667	16676.0037	T1-14-1
T1-14	0.	MODALE	Mode	30.	2.923	347.6328	-952.3584	T1-14-1
T1-14	0.13	MODALE	Mode	30.	2.923	964.1263	-1689.0361	T1-14-1
T1-14	0.	MODALE	Mode	31.	6.3955	-415.3645	-48335.6343	T1-14-1
T1-14	0.13	MODALE	Mode	31.	6.3955	543.2357	-44399.8413	T1-14-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-14	0.	MODALE	Mode	32.	1.2496	-842.4497	75481.0007	T1-14-1
T1-14	0.13	MODALE	Mode	32.	1.2496	-671.8578	75711.209	T1-14-1
T1-14	0.	MODALE	Mode	33.	31.3621	-1008.6321	5005.9414	T1-14-1
T1-14	0.13	MODALE	Mode	33.	31.3621	3411.545	9180.6144	T1-14-1
T1-14	0.	MODALE	Mode	34.	-1.5519	521.5167	-106952.371	T1-14-1
T1-14	0.13	MODALE	Mode	34.	-1.5519	280.7138	-107559.129	T1-14-1
T1-14	0.	MODALE	Mode	35.	2.6392	-579.602	15499.0107	T1-14-1
T1-14	0.13	MODALE	Mode	35.	2.6392	-235.6251	18576.8647	T1-14-1
T1-14	0.	MODALE	Mode	36.	-2.5235	-2751.2466	-3959.0368	T1-14-1
T1-14	0.13	MODALE	Mode	36.	-2.5235	-2122.1692	-3801.554	T1-14-1
T1-14	0.	MODALE	Mode	37.	19.0235	-2217.6459	-56754.2154	T1-14-1
T1-14	0.13	MODALE	Mode	37.	19.0235	493.4553	-54200.2914	T1-14-1
T1-14	0.	MODALE	Mode	38.	-2.4477	2781.2047	3711.039	T1-14-1
T1-14	0.13	MODALE	Mode	38.	-2.4477	3936.3111	3796.6393	T1-14-1
T1-14	0.	MODALE	Mode	39.	2.5634	383.7002	-45937.2284	T1-14-1
T1-14	0.13	MODALE	Mode	39.	2.5634	766.3301	-44323.9998	T1-14-1
T1-14	0.	MODALE	Mode	40.	-5.7854	-302.6758	-17582.9466	T1-14-1
T1-14	0.13	MODALE	Mode	40.	-5.7854	-1327.5908	-22270.2744	T1-14-1
T1-14	0.	MODALE	Mode	41.	-1.2637	653.2934	-50209.8378	T1-14-1
T1-14	0.13	MODALE	Mode	41.	-1.2637	447.1307	-52218.9309	T1-14-1
T1-14	0.	MODALE	Mode	42.	-10.3639	-614.9167	-11755.6501	T1-14-1
T1-14	0.13	MODALE	Mode	42.	-10.3639	-2340.1662	-11231.393	T1-14-1
T1-14	0.	MODALE	Mode	43.	1.7795	-68.1477	-81953.9385	T1-14-1
T1-14	0.13	MODALE	Mode	43.	1.7795	244.276	-79791.3265	T1-14-1
T1-14	0.	MODALE	Mode	44.	1.7153	-1439.6138	-1137.6993	T1-14-1
T1-14	0.13	MODALE	Mode	44.	1.7153	-1280.6152	-2760.7052	T1-14-1
T1-14	0.	MODALE	Mode	45.	8.2503	-432.2471	-16735.7589	T1-14-1
T1-14	0.13	MODALE	Mode	45.	8.2503	822.5146	-14289.8567	T1-14-1
T1-14	0.	MODALE	Mode	46.	8.7326	-253.7151	1612.8653	T1-14-1
T1-14	0.13	MODALE	Mode	46.	8.7326	1522.1229	17.5359	T1-14-1
T1-14	0.	MODALE	Mode	47.	3.4992	-294.3924	-39743.3126	T1-14-1
T1-14	0.13	MODALE	Mode	47.	3.4992	583.8006	-41109.3939	T1-14-1
T1-14	0.	MODALE	Mode	48.	-11.0919	873.4985	30933.8214	T1-14-1
T1-14	0.13	MODALE	Mode	48.	-11.0919	-929.8113	31193.5927	T1-14-1
T1-14	0.	MODALE	Mode	49.	1.0439	3443.82	-48660.8893	T1-14-1
T1-14	0.13	MODALE	Mode	49.	1.0439	2631.5342	-52420.1131	T1-14-1
T1-14	0.	MODALE	Mode	50.	-20.4259	802.4035	-75196.9899	T1-14-1
T1-14	0.13	MODALE	Mode	50.	-20.4259	-2301.719	-77245.9125	T1-14-1
T1-14	0.	SLC-L	Max		8.598E-05	0.0132	16.2172	T1-14-1
T1-14	0.13	SLC-L	Max		8.598E-05	0.0442	16.7342	T1-14-1
T1-14	0.	SLC-T	Max		0.0024	1.2675	13.7256	T1-14-1
T1-14	0.13	SLC-T	Max		0.0024	0.6493	13.8476	T1-14-1
T1-14	0.	SLC-V	Max		5.372E-04	0.1961	89.1225	T1-14-1
T1-14	0.13	SLC-V	Max		5.372E-04	0.16	88.8508	T1-14-1
T1-14	0.	E3-TERMIC A-			3.390E-12	-1.755E-12	-2.5331	T1-14-1
T1-14	0.13	E3-TERMIC A-			3.390E-12	-1.753E-12	-2.5331	T1-14-1
T1-14	0.	E3-TERMIC A-U-			-1.003E-13	-5.492E-14	21.5752	T1-14-1
T1-14	0.13	E3-TERMIC A-U-			-1.003E-13	-7.421E-14	21.5752	T1-14-1
T1-14	0.	Q5-VENTO- C-			0.538	200.4202	-37.6292	T1-14-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-14	0.13	Q5-VENTO-C-			0.538	199.2005	-37.403	T1-14-1
T1-14	0.	Q5-VENTO-S-			-0.577	94.5644	83.6758	T1-14-1
T1-14	0.13	Q5-VENTO-S-			-0.577	93.9895	83.42	T1-14-1
T1-14	0.	Q1-MOBILI-KK-INV	Max		93.3514	23.7311	8277.7401	T1-14-1
T1-14	0.13	Q1-MOBILI-KK-INV	Max		93.3514	24.4767	8233.6272	T1-14-1
T1-14	0.	Q1-MOBILI-KK-INV	Min		-34.3267	-64.1201	-93.3113	T1-14-1
T1-14	0.13	Q1-MOBILI-KK-INV	Min		-34.3267	-66.3489	-93.3476	T1-14-1
T1-14	0.	Q1-MOBILI-FQ-INV	Max		66.0078	15.9264	4977.6196	T1-14-1
T1-14	0.13	Q1-MOBILI-FQ-INV	Max		66.0078	16.4739	4949.1121	T1-14-1
T1-14	0.	Q1-MOBILI-FQ-INV	Min		-21.1934	-45.0761	-57.4425	T1-14-1
T1-14	0.13	Q1-MOBILI-FQ-INV	Min		-21.1934	-46.7328	-57.5344	T1-14-1
T1-14	0.	E3-TERMIC A-INV	Max		3.390E-12	1.755E-12	21.5752	T1-14-1
T1-14	0.13	E3-TERMIC A-INV	Max		3.390E-12	1.753E-12	21.5752	T1-14-1
T1-14	0.	E3-TERMIC A-INV	Min		-3.390E-12	-1.755E-12	-21.5752	T1-14-1
T1-14	0.13	E3-TERMIC A-INV	Min		-3.390E-12	-1.753E-12	-21.5752	T1-14-1
T1-14	0.	Q5-VENTO-C-INV	Max		0.538	200.4202	37.6292	T1-14-1
T1-14	0.13	Q5-VENTO-C-INV	Max		0.538	199.2005	37.403	T1-14-1
T1-14	0.	Q5-VENTO-C-INV	Min		-0.538	-200.4202	-37.6292	T1-14-1
T1-14	0.13	Q5-VENTO-C-INV	Min		-0.538	-199.2005	-37.403	T1-14-1
T1-14	0.	Q5-VENTO-S-INV	Max		0.577	94.5644	83.6758	T1-14-1
T1-14	0.13	Q5-VENTO-S-INV	Max		0.577	93.9895	83.42	T1-14-1
T1-14	0.	Q5-VENTO-S-INV	Min		-0.577	-94.5644	-83.6758	T1-14-1
T1-14	0.13	Q5-VENTO-S-INV	Min		-0.577	-93.9895	-83.42	T1-14-1
T1-14	0.	Q1-MOBILI-FT-INV	Max		36.5222	9.1921	3319.2817	T1-14-1
T1-14	0.13	Q1-MOBILI-FT-INV	Max		36.5222	9.4832	3308.0468	T1-14-1
T1-14	0.	Q1-MOBILI-FT-INV	Min		-17.8463	-21.6696	-0.7322	T1-14-1
T1-14	0.13	Q1-MOBILI-FT-INV	Min		-17.8463	-22.2877	-0.7461	T1-14-1
T1-15	0.	G1-ACCIAIO			5.090E-04	-0.0064	1215.9438	T1-15-1
T1-15	2.07	G1-ACCIAIO			5.090E-04	-0.0079	1136.6244	T1-15-1
T1-15	0.	G1-SOLETTA			-0.0014	0.0189	4306.3194	T1-15-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-15	2.07	G1-SOLETT A			-0.0014	0.0245	4022.2691	T1-15-1
T1-15	0.	G1-PILA			0.	0.	0.	T1-15-1
T1-15	2.07	G1-PILA			0.	0.	0.	T1-15-1
T1-15	0.	G2-PERMAN ENTI			-0.0535	1.2282	2289.2471	T1-15-1
T1-15	2.07	G2-PERMAN ENTI			-0.0535	-2.7757	2136.0855	T1-15-1
T1-15	0.	E1-DISTOR SIONI			0.	0.	0.	T1-15-1
T1-15	2.07	E1-DISTOR SIONI			0.	0.	0.	T1-15-1
T1-15	0.	E2-RITIRO			-1.002E-12	6.808E-12	5363.1448	T1-15-1
T1-15	2.07	E2-RITIRO			-1.002E-12	1.184E-11	5363.1448	T1-15-1
T1-15	0.	E3-TERMIC A			-2.929E-12	1.918E-12	2.5331	T1-15-1
T1-15	2.07	E3-TERMIC A			-2.929E-12	-7.101E-13	2.5331	T1-15-1
T1-15	0.	E3-TERMIC A-U			-2.783E-13	7.565E-14	-21.5752	T1-15-1
T1-15	2.07	E3-TERMIC A-U			-2.783E-13	7.982E-13	-21.5752	T1-15-1
T1-15	0.	E4-CEDIME NTI			0.	0.	0.	T1-15-1
T1-15	2.07	E4-CEDIME NTI			0.	0.	0.	T1-15-1
T1-15	0.	Q1-MOBILI KK	Max P		0.0914	-0.031	-7.3486	T1-15-1
T1-15	2.07	Q1-MOBILI KK	Max P		0.0914	-0.3306	-9.8013	T1-15-1
T1-15	0.	Q1-MOBILI KK	Min P		-30.9004	-1.8004	7306.4327	T1-15-1
T1-15	2.07	Q1-MOBILI KK	Min P		-18.7012	17.5043	6500.831	T1-15-1
T1-15	0.	Q1-MOBILI KK	Max V2		-18.7677	-49.1315	6727.4714	T1-15-1
T1-15	2.07	Q1-MOBILI KK	Max V2		65.4617	17.6111	6331.1928	T1-15-1
T1-15	0.	Q1-MOBILI KK	Min V2		-56.2526	-20.2429	5348.1756	T1-15-1
T1-15	2.07	Q1-MOBILI KK	Min V2		-1.4453	30.4924	4934.0719	T1-15-1
T1-15	0.	Q1-MOBILI KK	Max V3		-23.5642	10.2885	3848.4051	T1-15-1
T1-15	2.07	Q1-MOBILI KK	Max V3		-23.2293	-11.6975	3303.414	T1-15-1
T1-15	0.	Q1-MOBILI KK	Min V3		-18.6299	-58.9528	7109.8428	T1-15-1
T1-15	2.07	Q1-MOBILI KK	Min V3		-6.7657	56.5591	6295.1415	T1-15-1
T1-15	0.	Q1-MOBILI KK	Max T		16.5664	-10.3241	2133.1176	T1-15-1
T1-15	2.07	Q1-MOBILI KK	Max T		93.0331	18.496	5139.6464	T1-15-1
T1-15	0.	Q1-MOBILI KK	Min T		-85.4912	-25.2834	7336.5306	T1-15-1
T1-15	2.07	Q1-MOBILI KK	Min T		-45.6921	19.0337	5374.6403	T1-15-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-15	0.	Q1-MOBILI-KK	Max M2		-19.2894	24.476	5180.7659	T1-15-1
T1-15	2.07	Q1-MOBILI-KK	Max M2		-15.2273	57.9797	6365.9214	T1-15-1
T1-15	0.	Q1-MOBILI-KK	Min M2		-50.0965	-66.3497	6035.9398	T1-15-1
T1-15	2.07	Q1-MOBILI-KK	Min M2		4.5517	-14.7415	1746.3591	T1-15-1
T1-15	0.	Q1-MOBILI-KK	Max M3		-70.3867	-60.7647	8245.9834	T1-15-1
T1-15	2.07	Q1-MOBILI-KK	Max M3		34.9219	27.1342	7716.8141	T1-15-1
T1-15	0.	Q1-MOBILI-KK	Min M3		9.8423	2.0803	-97.1923	T1-15-1
T1-15	2.07	Q1-MOBILI-KK	Min M3		7.6473	-6.0261	-98.0704	T1-15-1
T1-15	0.	Q1-MOBILI-FQ	Max P		0.043	-0.0205	-5.2418	T1-15-1
T1-15	2.07	Q1-MOBILI-FQ	Max P		0.043	-0.2363	-7.0315	T1-15-1
T1-15	0.	Q1-MOBILI-FQ	Min P		-16.9704	-0.2076	4264.0201	T1-15-1
T1-15	2.07	Q1-MOBILI-FQ	Min P		-12.0908	9.4331	3742.7862	T1-15-1
T1-15	0.	Q1-MOBILI-FQ	Max V2		-8.6546	-35.4622	4274.7434	T1-15-1
T1-15	2.07	Q1-MOBILI-FQ	Max V2		52.0256	11.1468	3985.3061	T1-15-1
T1-15	0.	Q1-MOBILI-FQ	Min V2		-41.4312	-15.4232	3566.4571	T1-15-1
T1-15	2.07	Q1-MOBILI-FQ	Min V2		-2.1036	21.2473	3331.1249	T1-15-1
T1-15	0.	Q1-MOBILI-FQ	Max V3		-16.7083	7.1304	2505.9641	T1-15-1
T1-15	2.07	Q1-MOBILI-FQ	Max V3		-16.5743	-7.4556	2130.6325	T1-15-1
T1-15	0.	Q1-MOBILI-FQ	Min V3		-8.758	-42.4832	4497.1871	T1-15-1
T1-15	2.07	Q1-MOBILI-FQ	Min V3		-4.0123	37.4183	3935.7666	T1-15-1
T1-15	0.	Q1-MOBILI-FQ	Max T		10.389	-7.2866	1464.0927	T1-15-1
T1-15	2.07	Q1-MOBILI-FQ	Max T		65.4739	13.9851	3569.9593	T1-15-1
T1-15	0.	Q1-MOBILI-FQ	Min T		-55.9032	-18.2736	4422.6088	T1-15-1
T1-15	2.07	Q1-MOBILI-FQ	Min T		-28.0585	10.4787	3183.2382	T1-15-1
T1-15	0.	Q1-MOBILI-FQ	Max M2		-9.5601	16.4736	3138.1032	T1-15-1
T1-15	2.07	Q1-MOBILI-FQ	Max M2		-9.0681	38.3812	3893.9879	T1-15-1
T1-15	0.	Q1-MOBILI-FQ	Min M2		-36.3	-46.7334	4058.8913	T1-15-1
T1-15	2.07	Q1-MOBILI-FQ	Min M2		2.9711	-9.6361	1057.705	T1-15-1
T1-15	0.	Q1-MOBILI-FQ	Max M3		-44.7529	-44.353	4955.7582	T1-15-1
T1-15	2.07	Q1-MOBILI-FQ	Max M3		29.7068	15.8776	4642.9357	T1-15-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-15	0.	Q1-MOBILI-FQ	Min M3		5.524	1.4851	-59.6996	T1-15-1
T1-15	2.07	Q1-MOBILI-FQ	Min M3		4.1297	-3.73	-61.3954	T1-15-1
T1-15	0.	Q1-MOBILI-KKCEN	Max P		0.0886	-0.022	-7.2677	T1-15-1
T1-15	2.07	Q1-MOBILI-KKCEN	Max P		0.0886	-0.3442	-9.7999	T1-15-1
T1-15	0.	Q1-MOBILI-KKCEN	Min P		-6.1838	-8.5765	5562.0634	T1-15-1
T1-15	2.07	Q1-MOBILI-KKCEN	Min P		-2.7951	23.1471	4971.7782	T1-15-1
T1-15	0.	Q1-MOBILI-KKCEN	Max V2		-3.3306	-37.8455	5195.1308	T1-15-1
T1-15	2.07	Q1-MOBILI-KKCEN	Max V2		50.0536	16.8219	4760.0866	T1-15-1
T1-15	0.	Q1-MOBILI-KKCEN	Min V2		-33.946	-14.2135	3984.5267	T1-15-1
T1-15	2.07	Q1-MOBILI-KKCEN	Min V2		0.6168	33.27	3852.4014	T1-15-1
T1-15	0.	Q1-MOBILI-KKCEN	Max V3		-9.3674	7.3271	2398.8144	T1-15-1
T1-15	2.07	Q1-MOBILI-KKCEN	Max V3		-9.2744	-9.4414	2028.1986	T1-15-1
T1-15	0.	Q1-MOBILI-KKCEN	Min V3		-5.3494	-52.6811	5861.4378	T1-15-1
T1-15	2.07	Q1-MOBILI-KKCEN	Min V3		-2.0537	53.6559	5283.2007	T1-15-1
T1-15	0.	Q1-MOBILI-KKCEN	Max T		17.9682	-16.088	2884.0083	T1-15-1
T1-15	2.07	Q1-MOBILI-KKCEN	Max T		66.4293	23.5026	4569.3342	T1-15-1
T1-15	0.	Q1-MOBILI-KKCEN	Min T		-51.2563	-19.1326	4798.0326	T1-15-1
T1-15	2.07	Q1-MOBILI-KKCEN	Min T		-26.951	25.6149	3795.5802	T1-15-1
T1-15	0.	Q1-MOBILI-KKCEN	Max M2		-5.8901	16.5548	3296.3844	T1-15-1
T1-15	2.07	Q1-MOBILI-KKCEN	Max M2		-9.8145	55.4239	5082.2278	T1-15-1
T1-15	0.	Q1-MOBILI-KKCEN	Min M2		-28.3087	-56.798	5309.4544	T1-15-1
T1-15	2.07	Q1-MOBILI-KKCEN	Min M2		7.1636	-11.4326	1042.5015	T1-15-1
T1-15	0.	Q1-MOBILI-KKCEN	Max M3		-37.2428	-54.3382	6288.3006	T1-15-1
T1-15	2.07	Q1-MOBILI-KKCEN	Max M3		28.6629	33.8828	5930.6777	T1-15-1
T1-15	0.	Q1-MOBILI-KKCEN	Min M3		9.8046	2.1081	-96.7834	T1-15-1
T1-15	2.07	Q1-MOBILI-KKCEN	Min M3		7.6095	-5.98	-97.5309	T1-15-1
T1-15	0.	Q1-MOBILI-FQCEN	Max P		0.041	-0.0137	-5.1815	T1-15-1
T1-15	2.07	Q1-MOBILI-FQCEN	Max P		0.041	-0.2466	-7.0309	T1-15-1
T1-15	0.	Q1-MOBILI-FQCEN	Min P		-4.1569	-4.2377	3372.8267	T1-15-1
T1-15	2.07	Q1-MOBILI-FQCEN	Min P		-2.8014	12.6331	2977.5268	T1-15-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-15	0.	Q1-MOBILI-FQCEN	Max V2		-1.5442	-26.4302	3367.166	T1-15-1
T1-15	2.07	Q1-MOBILI-FQCEN	Max V2		37.8018	10.3643	3076.2289	T1-15-1
T1-15	0.	Q1-MOBILI-FQCEN	Min V2		-25.9579	-10.4165	2719.1255	T1-15-1
T1-15	2.07	Q1-MOBILI-FQCEN	Min V2		-0.5297	22.4889	2632.1493	T1-15-1
T1-15	0.	Q1-MOBILI-FQCEN	Max V3		-8.0509	5.243	1665.7243	T1-15-1
T1-15	2.07	Q1-MOBILI-FQCEN	Max V3		-8.0137	-6.1195	1402.0221	T1-15-1
T1-15	0.	Q1-MOBILI-FQCEN	Min V3		-2.5312	-37.0609	3731.0131	T1-15-1
T1-15	2.07	Q1-MOBILI-FQCEN	Min V3		-1.2129	34.5647	3330.5396	T1-15-1
T1-15	0.	Q1-MOBILI-FQCEN	Max T		11.1854	-10.6081	1833.6875	T1-15-1
T1-15	2.07	Q1-MOBILI-FQCEN	Max T		46.9021	16.425	3087.5331	T1-15-1
T1-15	0.	Q1-MOBILI-FQCEN	Min T		-35.6961	-13.6099	3129.3915	T1-15-1
T1-15	2.07	Q1-MOBILI-FQCEN	Min T		-18.0239	15.6974	2435.165	T1-15-1
T1-15	0.	Q1-MOBILI-FQCEN	Max M2		-3.4561	11.6294	2155.9484	T1-15-1
T1-15	2.07	Q1-MOBILI-FQCEN	Max M2		-6.6207	35.8577	3145.1579	T1-15-1
T1-15	0.	Q1-MOBILI-FQCEN	Min M2		-21.7375	-39.6143	3499.9791	T1-15-1
T1-15	2.07	Q1-MOBILI-FQCEN	Min M2		3.9019	-7.5799	697.4013	T1-15-1
T1-15	0.	Q1-MOBILI-FQCEN	Max M3		-25.6189	-38.481	3904.5793	T1-15-1
T1-15	2.07	Q1-MOBILI-FQCEN	Max M3		22.3723	19.9069	3684.8633	T1-15-1
T1-15	0.	Q1-MOBILI-FQCEN	Min M3		5.4957	1.5059	-59.393	T1-15-1
T1-15	2.07	Q1-MOBILI-FQCEN	Min M3		4.1014	-3.6955	-60.991	T1-15-1
T1-15	0.	Q1-MOBILI-FT_TMP	Max P		0.0348	-0.0186	-4.8358	T1-15-1
T1-15	2.07	Q1-MOBILI-FT_TMP	Max P		0.0348	-0.2182	-6.4957	T1-15-1
T1-15	0.	Q1-MOBILI-FT_TMP	Min P		-14.539	0.0456	3725.0121	T1-15-1
T1-15	2.07	Q1-MOBILI-FT_TMP	Min P		-10.8793	8.03	3255.9108	T1-15-1
T1-15	0.	Q1-MOBILI-FT_TMP	Max V2		-6.9417	-32.8075	3828.247	T1-15-1
T1-15	2.07	Q1-MOBILI-FT_TMP	Max V2		49.171	9.9717	3559.7338	T1-15-1
T1-15	0.	Q1-MOBILI-FT_TMP	Min V2		-38.5103	-14.4455	3235.5234	T1-15-1
T1-15	2.07	Q1-MOBILI-FT_TMP	Min V2		-2.177	19.491	3031.6458	T1-15-1
T1-15	0.	Q1-MOBILI-FT_TMP	Max V3		-15.3922	6.5322	2259.2096	T1-15-1
T1-15	2.07	Q1-MOBILI-FT_TMP	Max V3		-15.2918	-6.6825	1915.9006	T1-15-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-15	0.	Q1-MOBILI- FT_TMP	Min V3		-7.0815	-39.2882	4022.3814	T1-15-1
T1-15	2.07	Q1-MOBILI- FT_TMP	Min V3		-3.5223	33.8759	3508.7825	T1-15-1
T1-15	0.	Q1-MOBILI- FT_TMP	Max T		9.2698	-6.7052	1338.0446	T1-15-1
T1-15	2.07	Q1-MOBILI- FT_TMP	Max T		60.2079	13.0764	3272.2948	T1-15-1
T1-15	0.	Q1-MOBILI- FT_TMP	Min T		-50.455	-16.911	3901.5267	T1-15-1
T1-15	2.07	Q1-MOBILI- FT_TMP	Min T		-24.8867	8.9847	2793.4002	T1-15-1
T1-15	0.	Q1-MOBILI- FT_TMP	Max M2		-7.8946	14.9807	2772.2833	T1-15-1
T1-15	2.07	Q1-MOBILI- FT_TMP	Max M2		-7.9707	34.7532	3449.9128	T1-15-1
T1-15	0.	Q1-MOBILI- FT_TMP	Min M2		-33.6133	-42.9832	3690.2281	T1-15-1
T1-15	2.07	Q1-MOBILI- FT_TMP	Min M2		2.6802	-8.6962	934.3778	T1-15-1
T1-15	0.	Q1-MOBILI- FT_TMP	Max M3		-40.0854	-41.1404	4367.9263	T1-15-1
T1-15	2.07	Q1-MOBILI- FT_TMP	Max M3		28.4629	13.8818	4093.57	T1-15-1
T1-15	0.	Q1-MOBILI- FT_TMP	Min M3		4.7665	1.3703	-52.9551	T1-15-1
T1-15	2.07	Q1-MOBILI- FT_TMP	Min M3		3.518	-3.3159	-54.7551	T1-15-1
T1-15	0.	Q1-MOBILI- FT	Max P		0.	0.	0.	T1-15-1
T1-15	2.07	Q1-MOBILI- FT	Max P		0.	0.	0.	T1-15-1
T1-15	0.	Q1-MOBILI- FT	Min P		-19.7486	-8.4774	3079.1988	T1-15-1
T1-15	2.07	Q1-MOBILI- FT	Min P		-11.0389	7.6559	2699.1447	T1-15-1
T1-15	0.	Q1-MOBILI- FT	Max V2		-16.1601	-15.4985	3136.4558	T1-15-1
T1-15	2.07	Q1-MOBILI- FT	Max V2		14.9695	9.3948	2960.2692	T1-15-1
T1-15	0.	Q1-MOBILI- FT	Min V2		-25.3459	-5.6494	2527.7905	T1-15-1
T1-15	2.07	Q1-MOBILI- FT	Min V2		-4.9372	9.6514	2180.3519	T1-15-1
T1-15	0.	Q1-MOBILI- FT	Max V3		-16.51	4.6786	1985.0211	T1-15-1
T1-15	2.07	Q1-MOBILI- FT	Max V3		-16.51	-1.0952	1795.0024	T1-15-1
T1-15	0.	Q1-MOBILI- FT	Min V3		-18.5403	-18.8246	2842.9524	T1-15-1
T1-15	2.07	Q1-MOBILI- FT	Min V3		9.152	21.1205	2636.5281	T1-15-1
T1-15	0.	Q1-MOBILI- FT	Max T		0.5466	-1.0543	393.113	T1-15-1
T1-15	2.07	Q1-MOBILI- FT	Max T		34.1332	-1.5073	1460.698	T1-15-1
T1-15	0.	Q1-MOBILI- FT	Min T		-43.8844	-5.6129	3173.2605	T1-15-1
T1-15	2.07	Q1-MOBILI- FT	Min T		-22.6441	-0.297	1943.377	T1-15-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-15	0.	Q1-MOBILI-FT	Max M2		-8.3972	9.4829	1958.3188	T1-15-1
T1-15	2.07	Q1-MOBILI-FT	Max M2		-8.1066	24.9246	2881.7604	T1-15-1
T1-15	0.	Q1-MOBILI-FT	Min M2		-16.9647	-22.2883	2401.7902	T1-15-1
T1-15	2.07	Q1-MOBILI-FT	Min M2		16.6533	-3.59	1043.7955	T1-15-1
T1-15	0.	Q1-MOBILI-FT	Max M3		-29.6447	-14.2686	3314.868	T1-15-1
T1-15	2.07	Q1-MOBILI-FT	Max M3		3.6314	8.871	3107.6297	T1-15-1
T1-15	0.	Q1-MOBILI-FT	Min M3		0.0716	-0.0528	-0.7763	T1-15-1
T1-15	2.07	Q1-MOBILI-FT	Min M3		0.0716	-0.0874	-1.0239	T1-15-1
T1-15	0.	Q3-FRENAT URA			-1.191E-11	7.707E-12	-13.804	T1-15-1
T1-15	2.07	Q3-FRENAT URA			-1.191E-11	4.764E-11	-20.7227	T1-15-1
T1-15	0.	Q4-CENTRI FUGA			0.	0.	0.	T1-15-1
T1-15	2.07	Q4-CENTRI FUGA			0.	0.	0.	T1-15-1
T1-15	0.	Q5-VENTO-C			-0.0368	-199.2089	37.5875	T1-15-1
T1-15	2.07	Q5-VENTO-C			-0.0368	-175.1931	32.9572	T1-15-1
T1-15	0.	Q5-VENTO-S			1.1831	-93.9934	-83.8006	T1-15-1
T1-15	2.07	Q5-VENTO-S			1.1831	-82.7924	-78.795	T1-15-1
T1-15	0.	Q6-SISMA_L	Max		6.409E-05	0.0512	6.1222	T1-15-1
T1-15	2.07	Q6-SISMA_L	Max		6.409E-05	0.0346	26.5939	T1-15-1
T1-15	0.	Q6-SISMA_T	Max		0.0026	2.584	7.8508	T1-15-1
T1-15	2.07	Q6-SISMA_T	Max		0.0026	0.1731	12.1514	T1-15-1
T1-15	0.	Q6-SISMA_V	Max		7.515E-04	0.239	70.6979	T1-15-1
T1-15	2.07	Q6-SISMA_V	Max		7.515E-04	0.2799	58.4162	T1-15-1
T1-15	0.	Q7-ATTRITO -P			0.	0.	0.	T1-15-1
T1-15	2.07	Q7-ATTRITO -P			0.	0.	0.	T1-15-1
T1-15	0.	Q7-ATTRITO -Q			0.	0.	0.	T1-15-1
T1-15	2.07	Q7-ATTRITO -Q			0.	0.	0.	T1-15-1
T1-15	0.	MODALE	Mode	1.	0.0045	-4.5991	-13.9657	T1-15-1
T1-15	2.07	MODALE	Mode	1.	0.0045	0.3038	-21.6261	T1-15-1
T1-15	0.	MODALE	Mode	2.	1.145E-04	-0.0919	10.9838	T1-15-1
T1-15	2.07	MODALE	Mode	2.	1.145E-04	0.062	47.7394	T1-15-1
T1-15	0.	MODALE	Mode	3.	0.0229	-7.0528	7.2119	T1-15-1
T1-15	2.07	MODALE	Mode	3.	0.0229	3.1883	-8.0805	T1-15-1
T1-15	0.	MODALE	Mode	4.	0.0439	-13.6681	-4250.0027	T1-15-1
T1-15	2.07	MODALE	Mode	4.	0.0439	16.3453	-3522.2071	T1-15-1
T1-15	0.	MODALE	Mode	5.	-1.7055	612.6023	4910.3435	T1-15-1
T1-15	2.07	MODALE	Mode	5.	-1.7055	-512.191	4125.4119	T1-15-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-15	0.	MODALE	Mode	6.	0.0558	8.2611	-6242.9404	T1-15-1
T1-15	2.07	MODALE	Mode	6.	0.0558	9.361	-13237.0674	T1-15-1
T1-15	0.	MODALE	Mode	7.	6.345	-2052.9675	9399.9797	T1-15-1
T1-15	2.07	MODALE	Mode	7.	6.345	2248.3153	15260.148	T1-15-1
T1-15	0.	MODALE	Mode	8.	-0.9505	961.7801	2732.1555	T1-15-1
T1-15	2.07	MODALE	Mode	8.	-0.9505	-383.951	1899.2614	T1-15-1
T1-15	0.	MODALE	Mode	9.	-0.6577	270.605	21968.5133	T1-15-1
T1-15	2.07	MODALE	Mode	9.	-0.6577	-250.6003	-4587.8913	T1-15-1
T1-15	0.	MODALE	Mode	10.	-8.9554	2987.427	23542.0002	T1-15-1
T1-15	2.07	MODALE	Mode	10.	-8.9554	-2877.3634	-2412.1696	T1-15-1
T1-15	0.	MODALE	Mode	11.	5.804	-2143.6073	-3978.5783	T1-15-1
T1-15	2.07	MODALE	Mode	11.	5.804	2407.7256	1605.7538	T1-15-1
T1-15	0.	MODALE	Mode	12.	-3.8503	1135.0964	36704.3518	T1-15-1
T1-15	2.07	MODALE	Mode	12.	-3.8503	-992.7047	28279.3347	T1-15-1
T1-15	0.	MODALE	Mode	13.	-7.3384	2111.8549	-12388.2906	T1-15-1
T1-15	2.07	MODALE	Mode	13.	-7.3384	-1704.8984	-17290.2254	T1-15-1
T1-15	0.	MODALE	Mode	14.	-1.0182	98.6746	-49534.7706	T1-15-1
T1-15	2.07	MODALE	Mode	14.	-1.0182	-881.6268	-43193.7755	T1-15-1
T1-15	0.	MODALE	Mode	15.	24.9405	-8257.334	-16757.6074	T1-15-1
T1-15	2.07	MODALE	Mode	15.	24.9405	7926.136	-1987.6791	T1-15-1
T1-15	0.	MODALE	Mode	16.	-0.2566	168.2473	11940.0717	T1-15-1
T1-15	2.07	MODALE	Mode	16.	-0.2566	-81.3941	-36657.1379	T1-15-1
T1-15	0.	MODALE	Mode	17.	-1.2586	1054.254	-463.3367	T1-15-1
T1-15	2.07	MODALE	Mode	17.	-1.2586	-2466.3545	3490.9416	T1-15-1
T1-15	0.	MODALE	Mode	18.	-2.8094	928.282	7700.9746	T1-15-1
T1-15	2.07	MODALE	Mode	18.	-2.8094	-905.613	-44420.042	T1-15-1
T1-15	0.	MODALE	Mode	19.	9.7222	-3297.5606	-5604.058	T1-15-1
T1-15	2.07	MODALE	Mode	19.	9.7222	3762.6016	63440.0622	T1-15-1
T1-15	0.	MODALE	Mode	20.	-2.048	1498.2204	14560.6464	T1-15-1
T1-15	2.07	MODALE	Mode	20.	-2.048	-1051.2696	22185.3236	T1-15-1
T1-15	0.	MODALE	Mode	21.	2.171	-751.324	-65510.8527	T1-15-1
T1-15	2.07	MODALE	Mode	21.	2.171	734.9671	13409.321	T1-15-1
T1-15	0.	MODALE	Mode	22.	5.4301	-2004.4385	-77584.3016	T1-15-1
T1-15	2.07	MODALE	Mode	22.	5.4301	1745.6755	6815.816	T1-15-1
T1-15	0.	MODALE	Mode	23.	-32.0815	9647.5469	22164.6125	T1-15-1
T1-15	2.07	MODALE	Mode	23.	-32.0815	-9853.8349	-452.2792	T1-15-1
T1-15	0.	MODALE	Mode	24.	13.6433	-4116.8639	21831.9912	T1-15-1
T1-15	2.07	MODALE	Mode	24.	13.6433	4096.4574	69475.2252	T1-15-1
T1-15	0.	MODALE	Mode	25.	-7.6125	-1155.7409	3778.12	T1-15-1
T1-15	2.07	MODALE	Mode	25.	-7.6125	720.2944	-15896.8795	T1-15-1
T1-15	0.	MODALE	Mode	26.	5.2281	-1665.0536	48574.077	T1-15-1
T1-15	2.07	MODALE	Mode	26.	5.2281	1940.8856	82088.5313	T1-15-1
T1-15	0.	MODALE	Mode	27.	-3.8858	1118.468	72749.6683	T1-15-1
T1-15	2.07	MODALE	Mode	27.	-3.8858	-1066.1648	-99069.7698	T1-15-1
T1-15	0.	MODALE	Mode	28.	33.7662	-11281.2037	-40778.6332	T1-15-1
T1-15	2.07	MODALE	Mode	28.	33.7662	10315.0556	-6462.8633	T1-15-1
T1-15	0.	MODALE	Mode	29.	-1.438	448.2916	20910.1034	T1-15-1
T1-15	2.07	MODALE	Mode	29.	-1.438	1304.6569	8146.1943	T1-15-1
T1-15	0.	MODALE	Mode	30.	3.909	-1437.0682	23444.9902	T1-15-1
T1-15	2.07	MODALE	Mode	30.	3.909	1302.845	-15543.5922	T1-15-1
T1-15	0.	MODALE	Mode	31.	10.508	-3104.1378	-69327.0611	T1-15-1
T1-15	2.07	MODALE	Mode	31.	10.508	3631.5103	103418.8666	T1-15-1
T1-15	0.	MODALE	Mode	32.	-1.7981	428.6042	114668.5895	T1-15-1
T1-15	2.07	MODALE	Mode	32.	-1.7981	-482.3699	-32895.5483	T1-15-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-15	0.	MODALE	Mode	33.	26.654	-7544.2673	7011.0756	T1-15-1
T1-15	2.07	MODALE	Mode	33.	26.654	8487.1542	47287.156	T1-15-1
T1-15	0.	MODALE	Mode	34.	3.8136	-951.4914	-130841.213	T1-15-1
T1-15	2.07	MODALE	Mode	34.	3.8136	1419.2473	6988.374	T1-15-1
T1-15	0.	MODALE	Mode	35.	0.0955	43.3862	-3103.3423	T1-15-1
T1-15	2.07	MODALE	Mode	35.	0.0955	-118.3786	93900.3901	T1-15-1
T1-15	0.	MODALE	Mode	36.	-13.7497	444.0883	629.7262	T1-15-1
T1-15	2.07	MODALE	Mode	36.	-13.7497	-742.6183	-230.7196	T1-15-1
T1-15	0.	MODALE	Mode	37.	44.6626	-14882.3587	-53519.819	T1-15-1
T1-15	2.07	MODALE	Mode	37.	44.6626	13511.95	20653.4057	T1-15-1
T1-15	0.	MODALE	Mode	38.	11.8168	-5014.7305	-8363.1944	T1-15-1
T1-15	2.07	MODALE	Mode	38.	11.8168	7304.9862	-2099.8851	T1-15-1
T1-15	0.	MODALE	Mode	39.	1.8485	-355.8847	-85316.5522	T1-15-1
T1-15	2.07	MODALE	Mode	39.	1.8485	429.2175	99911.5545	T1-15-1
T1-15	0.	MODALE	Mode	40.	-9.9292	2881.6343	-12278.3685	T1-15-1
T1-15	2.07	MODALE	Mode	40.	-9.9292	-3089.4237	-120456.109	T1-15-1
T1-15	0.	MODALE	Mode	41.	3.0456	-994.5257	-67447.4863	T1-15-1
T1-15	2.07	MODALE	Mode	41.	3.0456	854.9373	-15879.0669	T1-15-1
T1-15	0.	MODALE	Mode	42.	-3.0867	110.3637	-64401.5606	T1-15-1
T1-15	2.07	MODALE	Mode	42.	-3.0867	-1293.1002	86782.5993	T1-15-1
T1-15	0.	MODALE	Mode	43.	6.0035	-1995.0269	-106929.36	T1-15-1
T1-15	2.07	MODALE	Mode	43.	6.0035	1976.9318	103907.0462	T1-15-1
T1-15	0.	MODALE	Mode	44.	9.1657	-3614.7662	13640.3047	T1-15-1
T1-15	2.07	MODALE	Mode	44.	9.1657	4196.6967	-46333.2406	T1-15-1
T1-15	0.	MODALE	Mode	45.	3.9284	-814.6662	-31322.0565	T1-15-1
T1-15	2.07	MODALE	Mode	45.	3.9284	1832.8925	93152.3496	T1-15-1
T1-15	0.	MODALE	Mode	46.	10.7596	-3784.7309	6403.9579	T1-15-1
T1-15	2.07	MODALE	Mode	46.	10.7596	3906.0528	-10537.9839	T1-15-1
T1-15	0.	MODALE	Mode	47.	19.7845	-6618.1944	-18749.8284	T1-15-1
T1-15	2.07	MODALE	Mode	47.	19.7845	6886.2948	-35370.1368	T1-15-1
T1-15	0.	MODALE	Mode	48.	-22.3912	7741.7808	33475.7559	T1-15-1
T1-15	2.07	MODALE	Mode	48.	-22.3912	-5744.1639	-1780.5605	T1-15-1
T1-15	0.	MODALE	Mode	49.	17.422	-964.737	-47672.6163	T1-15-1
T1-15	2.07	MODALE	Mode	49.	17.422	2840.9345	-39587.379	T1-15-1
T1-15	0.	MODALE	Mode	50.	8.8564	-4414.1959	-73440.1539	T1-15-1
T1-15	2.07	MODALE	Mode	50.	8.8564	1579.9447	-38090.8463	T1-15-1
T1-15	0.	SLC-L	Max		8.168E-05	0.0653	7.808	T1-15-1
T1-15	2.07	SLC-L	Max		8.168E-05	0.0441	33.9195	T1-15-1
T1-15	0.	SLC-T	Max		0.0033	3.2913	9.9995	T1-15-1
T1-15	2.07	SLC-T	Max		0.0033	0.2202	15.4777	T1-15-1
T1-15	0.	SLC-V	Max		9.937E-04	0.316	93.4906	T1-15-1
T1-15	2.07	SLC-V	Max		9.937E-04	0.3701	77.249	T1-15-1
T1-15	0.	E3-TERMIC A-			2.929E-12	-1.918E-12	-2.5331	T1-15-1
T1-15	2.07	E3-TERMIC A-			2.929E-12	7.101E-13	-2.5331	T1-15-1
T1-15	0.	E3-TERMIC A-U-			2.783E-13	-7.565E-14	21.5752	T1-15-1
T1-15	2.07	E3-TERMIC A-U-			2.783E-13	-7.982E-13	21.5752	T1-15-1
T1-15	0.	Q5-VENTO- C-			0.0368	199.2089	-37.5875	T1-15-1
T1-15	2.07	Q5-VENTO- C-			0.0368	175.1931	-32.9572	T1-15-1
T1-15	0.	Q5-VENTO- S-			-1.1831	93.9934	83.8006	T1-15-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-15	2.07	Q5-VENTO-S-			-1.1831	82.7924	78.795	T1-15-1
T1-15	0.	Q1-MOBILI-KK-INV	Max		17.9682	24.476	8245.9834	T1-15-1
T1-15	2.07	Q1-MOBILI-KK-INV	Max		93.0331	57.9797	7716.8141	T1-15-1
T1-15	0.	Q1-MOBILI-KK-INV	Min		-85.4912	-66.3497	-97.1923	T1-15-1
T1-15	2.07	Q1-MOBILI-KK-INV	Min		-45.6921	-14.7415	-98.0704	T1-15-1
T1-15	0.	Q1-MOBILI-FQ-INV	Max		11.1854	16.4736	4955.7582	T1-15-1
T1-15	2.07	Q1-MOBILI-FQ-INV	Max		65.4739	38.3812	4642.9357	T1-15-1
T1-15	0.	Q1-MOBILI-FQ-INV	Min		-55.9032	-46.7334	-59.6996	T1-15-1
T1-15	2.07	Q1-MOBILI-FQ-INV	Min		-28.0585	-9.6361	-61.3954	T1-15-1
T1-15	0.	E3-TERMIC A-INV	Max		2.929E-12	1.918E-12	21.5752	T1-15-1
T1-15	2.07	E3-TERMIC A-INV	Max		2.929E-12	7.982E-13	21.5752	T1-15-1
T1-15	0.	E3-TERMIC A-INV	Min		-2.929E-12	-1.918E-12	-21.5752	T1-15-1
T1-15	2.07	E3-TERMIC A-INV	Min		-2.929E-12	-7.982E-13	-21.5752	T1-15-1
T1-15	0.	Q5-VENTO-C-INV	Max		0.0368	199.2089	37.5875	T1-15-1
T1-15	2.07	Q5-VENTO-C-INV	Max		0.0368	175.1931	32.9572	T1-15-1
T1-15	0.	Q5-VENTO-C-INV	Min		-0.0368	-199.2089	-37.5875	T1-15-1
T1-15	2.07	Q5-VENTO-C-INV	Min		-0.0368	-175.1931	-32.9572	T1-15-1
T1-15	0.	Q5-VENTO-S-INV	Max		1.1831	93.9934	83.8006	T1-15-1
T1-15	2.07	Q5-VENTO-S-INV	Max		1.1831	82.7924	78.795	T1-15-1
T1-15	0.	Q5-VENTO-S-INV	Min		-1.1831	-93.9934	-83.8006	T1-15-1
T1-15	2.07	Q5-VENTO-S-INV	Min		-1.1831	-82.7924	-78.795	T1-15-1
T1-15	0.	Q1-MOBILI-FT-INV	Max		0.5466	9.4829	3314.868	T1-15-1
T1-15	2.07	Q1-MOBILI-FT-INV	Max		34.1332	24.9246	3107.6297	T1-15-1
T1-15	0.	Q1-MOBILI-FT-INV	Min		-43.8844	-22.2883	-0.7763	T1-15-1
T1-15	2.07	Q1-MOBILI-FT-INV	Min		-22.6441	-3.59	-1.0239	T1-15-1
T1-16	0.	G1-ACCIAIO			0.0017	-0.0071	1136.6242	T1-16-1
T1-16	2.07	G1-ACCIAIO			0.0017	-0.0071	1018.2123	T1-16-1
T1-16	0.	G1-SOLETT A			-0.0051	0.022	4022.2699	T1-16-1
T1-16	2.07	G1-SOLETT A			-0.0051	0.0238	3634.4014	T1-16-1
T1-16	0.	G1-PILA			0.	0.	0.	T1-16-1
T1-16	2.07	G1-PILA			0.	0.	0.	T1-16-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-16	0.	G2-PERMAN ENTI			0.0936	-2.7938	2136.1532	T1-16-1
T1-16	2.07	G2-PERMAN ENTI			0.0936	1.2406	1934.205	T1-16-1
T1-16	0.	E1-DISTOR SIONI			0.	0.	0.	T1-16-1
T1-16	2.07	E1-DISTOR SIONI			0.	0.	0.	T1-16-1
T1-16	0.	E2-RITIRO			-5.656E-13	-1.439E-11	5363.1448	T1-16-1
T1-16	2.07	E2-RITIRO			-5.656E-13	-1.671E-12	5363.1448	T1-16-1
T1-16	0.	E3-TERMIC A			-2.616E-12	5.743E-13	2.5331	T1-16-1
T1-16	2.07	E3-TERMIC A			-2.616E-12	2.459E-12	2.5331	T1-16-1
T1-16	0.	E3-TERMIC A-U			-2.396E-13	-1.616E-12	-21.5752	T1-16-1
T1-16	2.07	E3-TERMIC A-U			-2.396E-13	-4.375E-13	-21.5752	T1-16-1
T1-16	0.	E4-CEDIME NTI			0.	0.	0.	T1-16-1
T1-16	2.07	E4-CEDIME NTI			0.	0.	0.	T1-16-1
T1-16	0.	Q1-MOBILI KK	Max P		0.5878	-0.3086	-10.1853	T1-16-1
T1-16	2.07	Q1-MOBILI KK	Max P		0.5878	0.2484	-11.9428	T1-16-1
T1-16	0.	Q1-MOBILI KK	Min P		-51.4331	16.0849	6530.373	T1-16-1
T1-16	2.07	Q1-MOBILI KK	Min P		-39.2339	-0.444	5644.9211	T1-16-1
T1-16	0.	Q1-MOBILI KK	Max V2		-47.2757	25.7452	6622.1252	T1-16-1
T1-16	2.07	Q1-MOBILI KK	Max V2		25.6754	-31.5849	6073.0159	T1-16-1
T1-16	0.	Q1-MOBILI KK	Min V2		-82.498	20.2696	4475.1675	T1-16-1
T1-16	2.07	Q1-MOBILI KK	Min V2		-13.5083	-39.1728	3983.775	T1-16-1
T1-16	0.	Q1-MOBILI KK	Max V3		-73.4972	54.4111	5996.4953	T1-16-1
T1-16	2.07	Q1-MOBILI KK	Max V3		7.7418	-63.4354	5975.8234	T1-16-1
T1-16	0.	Q1-MOBILI KK	Min V3		3.374	-14.6432	2097.5599	T1-16-1
T1-16	2.07	Q1-MOBILI KK	Min V3		3.565	9.3561	2059.8845	T1-16-1
T1-16	0.	Q1-MOBILI KK	Max T		22.3737	8.6875	1116.8964	T1-16-1
T1-16	2.07	Q1-MOBILI KK	Max T		68.1855	-36.8838	4451.5769	T1-16-1
T1-16	0.	Q1-MOBILI KK	Min T		-129.2194	38.1404	6916.4231	T1-16-1
T1-16	2.07	Q1-MOBILI KK	Min T		-66.6036	-8.0366	4993.5804	T1-16-1
T1-16	0.	Q1-MOBILI KK	Max M2		-59.8961	57.0628	6344.1579	T1-16-1
T1-16	2.07	Q1-MOBILI KK	Max M2		-38.3581	24.9415	4832.1391	T1-16-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-16	0.	Q1-MOBILI-KK	Min M2		8.4278	-14.8992	1785.3661	T1-16-1
T1-16	2.07	Q1-MOBILI-KK	Min M2		33.8773	-67.8117	5155.0281	T1-16-1
T1-16	0.	Q1-MOBILI-KK	Max M3		-108.0438	26.4577	7733.4264	T1-16-1
T1-16	2.07	Q1-MOBILI-KK	Max M3		-0.8785	-57.0422	6997.8892	T1-16-1
T1-16	0.	Q1-MOBILI-KK	Min M3		17.7514	-5.8485	-103.5127	T1-16-1
T1-16	2.07	Q1-MOBILI-KK	Min M3		14.5075	2.7405	-86.39	T1-16-1
T1-16	0.	Q1-MOBILI-FQ	Max P		0.4094	-0.2196	-7.2564	T1-16-1
T1-16	2.07	Q1-MOBILI-FQ	Max P		0.4094	0.1771	-8.5206	T1-16-1
T1-16	0.	Q1-MOBILI-FQ	Min P		-28.2494	8.4704	3762.0681	T1-16-1
T1-16	2.07	Q1-MOBILI-FQ	Min P		-23.3697	0.7564	3209.1436	T1-16-1
T1-16	0.	Q1-MOBILI-FQ	Max V2		-26.415	16.5702	4162.8378	T1-16-1
T1-16	2.07	Q1-MOBILI-FQ	Max V2		26.7014	-23.2737	3787.4781	T1-16-1
T1-16	0.	Q1-MOBILI-FQ	Min V2		-60.6213	14.3594	3024.8028	T1-16-1
T1-16	2.07	Q1-MOBILI-FQ	Min V2		-11.5519	-28.7143	2731.0044	T1-16-1
T1-16	0.	Q1-MOBILI-FQ	Max V3		-45.5509	35.8634	3708.9603	T1-16-1
T1-16	2.07	Q1-MOBILI-FQ	Max V3		11.1755	-45.8718	3769.2901	T1-16-1
T1-16	0.	Q1-MOBILI-FQ	Min V3		3.2525	-9.6188	1226.2521	T1-16-1
T1-16	2.07	Q1-MOBILI-FQ	Min V3		3.3289	6.3926	1233.3801	T1-16-1
T1-16	0.	Q1-MOBILI-FQ	Max T		13.5289	6.6272	754.5018	T1-16-1
T1-16	2.07	Q1-MOBILI-FQ	Max T		46.6736	-26.4942	3162.2715	T1-16-1
T1-16	0.	Q1-MOBILI-FQ	Min T		-83.3691	24.9122	4135.1588	T1-16-1
T1-16	2.07	Q1-MOBILI-FQ	Min T		-39.4629	-6.1159	2897.4858	T1-16-1
T1-16	0.	Q1-MOBILI-FQ	Max M2		-34.578	37.7839	3889.5175	T1-16-1
T1-16	2.07	Q1-MOBILI-FQ	Max M2		-22.356	16.8148	3016.3431	T1-16-1
T1-16	0.	Q1-MOBILI-FQ	Min M2		6.2708	-9.7426	1072.2965	T1-16-1
T1-16	2.07	Q1-MOBILI-FQ	Min M2		25.0196	-47.8872	3449.9216	T1-16-1
T1-16	0.	Q1-MOBILI-FQ	Max M3		-67.746	15.4963	4651.6066	T1-16-1
T1-16	2.07	Q1-MOBILI-FQ	Max M3		7.8936	-41.5528	4213.8949	T1-16-1
T1-16	0.	Q1-MOBILI-FQ	Min M3		10.3208	-3.6209	-64.5003	T1-16-1
T1-16	2.07	Q1-MOBILI-FQ	Min M3		8.3525	1.9068	-54.3812	T1-16-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-16	0.	Q1-MOBILI-KKCEN	Max P		0.5851	-0.3222	-10.1847	T1-16-1
T1-16	2.07	Q1-MOBILI-KKCEN	Max P		0.5851	0.249	-11.9759	T1-16-1
T1-16	0.	Q1-MOBILI-KKCEN	Min P		-11.6563	22.8057	5006.691	T1-16-1
T1-16	2.07	Q1-MOBILI-KKCEN	Min P		-8.2677	-4.4202	4295.1335	T1-16-1
T1-16	0.	Q1-MOBILI-KKCEN	Max V2		-18.0224	31.8129	5402.0484	T1-16-1
T1-16	2.07	Q1-MOBILI-KKCEN	Max V2		28.8373	-25.2516	4815.4954	T1-16-1
T1-16	0.	Q1-MOBILI-KKCEN	Min V2		-45.9257	16.1894	2939.5792	T1-16-1
T1-16	2.07	Q1-MOBILI-KKCEN	Min V2		-2.9024	-28.6461	2712.9016	T1-16-1
T1-16	0.	Q1-MOBILI-KKCEN	Max V3		-39.873	53.3083	4924.4187	T1-16-1
T1-16	2.07	Q1-MOBILI-KKCEN	Max V3		9.6165	-56.4039	4828.9703	T1-16-1
T1-16	0.	Q1-MOBILI-KKCEN	Min V3		11.8207	-11.278	1301.8618	T1-16-1
T1-16	2.07	Q1-MOBILI-KKCEN	Min V3		11.8738	6.9055	1265.5667	T1-16-1
T1-16	0.	Q1-MOBILI-KKCEN	Max T		24.3363	19.3834	2267.9581	T1-16-1
T1-16	2.07	Q1-MOBILI-KKCEN	Max T		53.5285	-26.2899	4157.9326	T1-16-1
T1-16	0.	Q1-MOBILI-KKCEN	Min T		-74.5235	36.7618	4364.4264	T1-16-1
T1-16	2.07	Q1-MOBILI-KKCEN	Min T		-36.1748	-17.0907	3281.9739	T1-16-1
T1-16	0.	Q1-MOBILI-KKCEN	Max M2		-30.394	55.1934	5074.422	T1-16-1
T1-16	2.07	Q1-MOBILI-KKCEN	Max M2		-12.8881	16.744	3446.0598	T1-16-1
T1-16	0.	Q1-MOBILI-KKCEN	Min M2		15.2596	-11.4461	1055.8735	T1-16-1
T1-16	2.07	Q1-MOBILI-KKCEN	Min M2		28.1642	-58.8245	4297.0419	T1-16-1
T1-16	0.	Q1-MOBILI-KKCEN	Max M3		-54.7127	33.6128	5935.9792	T1-16-1
T1-16	2.07	Q1-MOBILI-KKCEN	Max M3		12.9697	-48.8227	5330.0022	T1-16-1
T1-16	0.	Q1-MOBILI-KKCEN	Min M3		17.6989	-5.8005	-102.9545	T1-16-1
T1-16	2.07	Q1-MOBILI-KKCEN	Min M3		14.4523	2.7206	-85.6699	T1-16-1
T1-16	0.	Q1-MOBILI-FQCEN	Max P		0.4074	-0.2298	-7.2561	T1-16-1
T1-16	2.07	Q1-MOBILI-FQCEN	Max P		0.4074	0.1776	-8.5457	T1-16-1
T1-16	0.	Q1-MOBILI-FQCEN	Min P		-8.1286	12.3672	3003.7402	T1-16-1
T1-16	2.07	Q1-MOBILI-FQCEN	Min P		-6.7731	-1.0192	2550.8513	T1-16-1
T1-16	0.	Q1-MOBILI-FQCEN	Max V2		-11.3694	19.4835	3419.2304	T1-16-1
T1-16	2.07	Q1-MOBILI-FQCEN	Max V2		23.3318	-17.1229	3042.2535	T1-16-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-16	0.	Q1-MOBILI-FQCEN	Min V2		-36.0095	11.793	2086.0946	T1-16-1
T1-16	2.07	Q1-MOBILI-FQCEN	Min V2		-4.4845	-21.0136	1933.9816	T1-16-1
T1-16	0.	Q1-MOBILI-FQCEN	Max V3		-27.268	34.3087	3075.5893	T1-16-1
T1-16	2.07	Q1-MOBILI-FQCEN	Max V3		8.6816	-39.7058	3069.1583	T1-16-1
T1-16	0.	Q1-MOBILI-FQCEN	Min V3		6.8111	-7.5112	843.2254	T1-16-1
T1-16	2.07	Q1-MOBILI-FQCEN	Min V3		6.8323	4.8688	831.6819	T1-16-1
T1-16	0.	Q1-MOBILI-FQCEN	Max T		14.6601	12.8405	1375.8664	T1-16-1
T1-16	2.07	Q1-MOBILI-FQCEN	Max T		36.2169	-18.9799	2811.9751	T1-16-1
T1-16	0.	Q1-MOBILI-FQCEN	Min T		-51.7183	24.5431	2847.5263	T1-16-1
T1-16	2.07	Q1-MOBILI-FQCEN	Min T		-23.8055	-11.2687	2097.8921	T1-16-1
T1-16	0.	Q1-MOBILI-FQCEN	Max M2		-19.9473	35.6922	3145.1928	T1-16-1
T1-16	2.07	Q1-MOBILI-FQCEN	Max M2		-8.7404	11.7224	2266.8518	T1-16-1
T1-16	0.	Q1-MOBILI-FQCEN	Min M2		9.1787	-7.6069	701.6331	T1-16-1
T1-16	2.07	Q1-MOBILI-FQCEN	Min M2		19.5936	-40.9959	2870.4118	T1-16-1
T1-16	0.	Q1-MOBILI-FQCEN	Max M3		-37.4595	19.7189	3687.9548	T1-16-1
T1-16	2.07	Q1-MOBILI-FQCEN	Max M3		11.6516	-34.1816	3317.0282	T1-16-1
T1-16	0.	Q1-MOBILI-FQCEN	Min M3		10.2814	-3.585	-64.0818	T1-16-1
T1-16	2.07	Q1-MOBILI-FQCEN	Min M3		8.3111	1.8919	-53.8416	T1-16-1
T1-16	0.	Q1-MOBILI-FT_TMP	Max P		0.3755	-0.2025	-6.6925	T1-16-1
T1-16	2.07	Q1-MOBILI-FT_TMP	Max P		0.3755	0.1634	-7.8611	T1-16-1
T1-16	0.	Q1-MOBILI-FT_TMP	Min P		-24.2027	7.1528	3273.3049	T1-16-1
T1-16	2.07	Q1-MOBILI-FT_TMP	Min P		-20.5429	0.9342	2780.5337	T1-16-1
T1-16	0.	Q1-MOBILI-FT_TMP	Max V2		-22.7595	14.8917	3716.9092	T1-16-1
T1-16	2.07	Q1-MOBILI-FT_TMP	Max V2		26.4812	-21.6352	3374.2153	T1-16-1
T1-16	0.	Q1-MOBILI-FT_TMP	Min V2		-56.3175	13.2255	2753.6768	T1-16-1
T1-16	2.07	Q1-MOBILI-FT_TMP	Min V2		-11.0794	-26.6606	2495.1261	T1-16-1
T1-16	0.	Q1-MOBILI-FT_TMP	Max V3		-40.5086	32.4364	3296.5053	T1-16-1
T1-16	2.07	Q1-MOBILI-FT_TMP	Max V3		11.5554	-42.4565	3368.7022	T1-16-1
T1-16	0.	Q1-MOBILI-FT_TMP	Min V3		3.187	-8.6919	1071.8144	T1-16-1
T1-16	2.07	Q1-MOBILI-FT_TMP	Min V3		3.2443	5.8356	1085.8811	T1-16-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-16	0.	Q1-MOBILI- FT_TMP	Max T		11.9457	6.2088	686.7755	T1-16-1
T1-16	2.07	Q1-MOBILI- FT_TMP	Max T		42.6264	-24.4831	2914.491	T1-16-1
T1-16	0.	Q1-MOBILI- FT_TMP	Min T		-74.9731	22.4776	3639.0293	T1-16-1
T1-16	2.07	Q1-MOBILI- FT_TMP	Min T		-34.6341	-5.7267	2526.7068	T1-16-1
T1-16	0.	Q1-MOBILI- FT_TMP	Max M2		-30.1054	34.2145	3448.2238	T1-16-1
T1-16	2.07	Q1-MOBILI- FT_TMP	Max M2		-19.522	15.2976	2687.9131	T1-16-1
T1-16	0.	Q1-MOBILI- FT_TMP	Min M2		5.8423	-8.7931	944.9241	T1-16-1
T1-16	2.07	Q1-MOBILI- FT_TMP	Min M2		23.2702	-44.0721	3132.6917	T1-16-1
T1-16	0.	Q1-MOBILI- FT_TMP	Max M3		-60.4457	13.5524	4100.8691	T1-16-1
T1-16	2.07	Q1-MOBILI- FT_TMP	Max M3		9.1593	-38.5251	3716.2116	T1-16-1
T1-16	0.	Q1-MOBILI- FT_TMP	Min M3		9.0056	-3.2191	-57.4483	T1-16-1
T1-16	2.07	Q1-MOBILI- FT_TMP	Min M3		7.2659	1.7485	-48.5744	T1-16-1
T1-16	0.	Q1-MOBILI- FT	Max P		0.	0.	0.	T1-16-1
T1-16	2.07	Q1-MOBILI- FT	Max P		0.	0.	0.	T1-16-1
T1-16	0.	Q1-MOBILI- FT	Min P		-46.2912	8.3355	2759.5043	T1-16-1
T1-16	2.07	Q1-MOBILI- FT	Min P		-25.522	2.3052	2301.9486	T1-16-1
T1-16	0.	Q1-MOBILI- FT	Max V2		-30.6836	8.8047	2971.5254	T1-16-1
T1-16	2.07	Q1-MOBILI- FT	Max V2		-4.0616	-9.1484	2729.273	T1-16-1
T1-16	0.	Q1-MOBILI- FT	Min V2		-40.3941	9.5754	2183.985	T1-16-1
T1-16	2.07	Q1-MOBILI- FT	Min V2		-13.5538	-12.3364	1815.1228	T1-16-1
T1-16	0.	Q1-MOBILI- FT	Max V3		-35.526	22.1318	2584.6217	T1-16-1
T1-16	2.07	Q1-MOBILI- FT	Max V3		-7.8337	-17.167	2548.9181	T1-16-1
T1-16	0.	Q1-MOBILI- FT	Min V3		-4.7394	-3.8032	1045.5031	T1-16-1
T1-16	2.07	Q1-MOBILI- FT	Min V3		-4.7394	3.4917	1001.6905	T1-16-1
T1-16	0.	Q1-MOBILI- FT	Max T		0.0995	-0.0909	-1.0593	T1-16-1
T1-16	2.07	Q1-MOBILI- FT	Max T		24.8006	-15.7386	1040.9813	T1-16-1
T1-16	0.	Q1-MOBILI- FT	Min T		-59.8168	9.8301	2983.0765	T1-16-1
T1-16	2.07	Q1-MOBILI- FT	Min T		-32.2902	-4.1314	2545.9434	T1-16-1
T1-16	0.	Q1-MOBILI- FT	Max M2		-27.396	24.4364	2890.2186	T1-16-1
T1-16	2.07	Q1-MOBILI- FT	Max M2		-17.5442	9.6247	1808.8534	T1-16-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-16	0.	Q1-MOBILI-FT	Min M2		-4.7394	-3.8032	1045.5031	T1-16-1
T1-16	2.07	Q1-MOBILI-FT	Min M2		1.1139	-21.1492	1823.9894	T1-16-1
T1-16	0.	Q1-MOBILI-FT	Max M3		-54.5755	8.5538	3117.3543	T1-16-1
T1-16	2.07	Q1-MOBILI-FT	Max M3		-12.9248	-17.0083	2848.271	T1-16-1
T1-16	0.	Q1-MOBILI-FT	Min M3		0.0995	-0.0909	-1.0593	T1-16-1
T1-16	2.07	Q1-MOBILI-FT	Min M3		0.0995	0.0391	-1.4304	T1-16-1
T1-16	0.	Q3-FRENAT URA			-3.284E-12	-4.224E-11	-20.7227	T1-16-1
T1-16	2.07	Q3-FRENAT URA			-3.284E-12	-1.367E-11	-27.6415	T1-16-1
T1-16	0.	Q4-CENTRI FUGA			0.	0.	0.	T1-16-1
T1-16	2.07	Q4-CENTRI FUGA			0.	0.	0.	T1-16-1
T1-16	0.	Q5-VENTO- C			-0.8059	-209.3261	38.1285	T1-16-1
T1-16	2.07	Q5-VENTO- C			-0.8059	-176.8806	31.977	T1-16-1
T1-16	0.	Q5-VENTO- S			1.621	-98.8572	-77.0495	T1-16-1
T1-16	2.07	Q5-VENTO- S			1.621	-83.4486	-70.1713	T1-16-1
T1-16	0.	Q6-SISMA_L	Max		9.270E-05	0.0633	12.7453	T1-16-1
T1-16	2.07	Q6-SISMA_L	Max		9.270E-05	0.1211	33.1768	T1-16-1
T1-16	0.	Q6-SISMA_T	Max		0.0112	5.1201	0.3269	T1-16-1
T1-16	2.07	Q6-SISMA_T	Max		0.0112	3.9419	12.4139	T1-16-1
T1-16	0.	Q6-SISMA_ V	Max		0.0018	0.576	66.9752	T1-16-1
T1-16	2.07	Q6-SISMA_ V	Max		0.0018	0.2012	50.6031	T1-16-1
T1-16	0.	Q7-ATTRITO -P			0.	0.	0.	T1-16-1
T1-16	2.07	Q7-ATTRITO -P			0.	0.	0.	T1-16-1
T1-16	0.	Q7-ATTRITO -Q			0.	0.	0.	T1-16-1
T1-16	2.07	Q7-ATTRITO -Q			0.	0.	0.	T1-16-1
T1-16	0.	MODALE	Mode	1.	0.0199	-9.1138	-0.381	T1-16-1
T1-16	2.07	MODALE	Mode	1.	0.0199	7.0163	-22.0944	T1-16-1
T1-16	0.	MODALE	Mode	2.	1.642E-04	-0.1135	22.8729	T1-16-1
T1-16	2.07	MODALE	Mode	2.	1.642E-04	0.2174	59.559	T1-16-1
T1-16	0.	MODALE	Mode	3.	0.0538	-17.1342	5.6982	T1-16-1
T1-16	2.07	MODALE	Mode	3.	0.0538	15.7249	-11.2265	T1-16-1
T1-16	0.	MODALE	Mode	4.	0.1057	-34.5137	-4036.6338	T1-16-1
T1-16	2.07	MODALE	Mode	4.	0.1057	10.2877	-3038.8332	T1-16-1
T1-16	0.	MODALE	Mode	5.	-2.9496	1015.54	4659.5743	T1-16-1
T1-16	2.07	MODALE	Mode	5.	-2.9496	-1020.5294	3690.8977	T1-16-1
T1-16	0.	MODALE	Mode	6.	0.2982	-71.5617	-10276.9262	T1-16-1
T1-16	2.07	MODALE	Mode	6.	0.2982	-34.3501	-14115.763	T1-16-1
T1-16	0.	MODALE	Mode	7.	2.8093	-836.4512	13491.665	T1-16-1
T1-16	2.07	MODALE	Mode	7.	2.8093	1046.2655	17070.3526	T1-16-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-16	0.	MODALE	Mode	8.	-0.3802	741.3142	-1363.1467	T1-16-1
T1-16	2.07	MODALE	Mode	8.	-0.3802	-413.1291	-1145.5945	T1-16-1
T1-16	0.	MODALE	Mode	9.	-0.5541	244.4368	10292.9569	T1-16-1
T1-16	2.07	MODALE	Mode	9.	-0.5541	-390.1811	-16976.9819	T1-16-1
T1-16	0.	MODALE	Mode	10.	-10.6326	3433.4187	9302.508	T1-16-1
T1-16	2.07	MODALE	Mode	10.	-10.6326	-3685.5519	-17545.472	T1-16-1
T1-16	0.	MODALE	Mode	11.	3.8065	-752.4951	-1575.9022	T1-16-1
T1-16	2.07	MODALE	Mode	11.	3.8065	1251.6749	-414.5294	T1-16-1
T1-16	0.	MODALE	Mode	12.	-6.1033	2266.7359	42112.0987	T1-16-1
T1-16	2.07	MODALE	Mode	12.	-6.1033	-2241.3038	3189.6275	T1-16-1
T1-16	0.	MODALE	Mode	13.	-9.8777	3902.8379	-16020.6496	T1-16-1
T1-16	2.07	MODALE	Mode	13.	-9.8777	-3652.42	-8684.2293	T1-16-1
T1-16	0.	MODALE	Mode	14.	10.6106	-3809.1055	-52574.9088	T1-16-1
T1-16	2.07	MODALE	Mode	14.	10.6106	3523.1344	-16787.7052	T1-16-1
T1-16	0.	MODALE	Mode	15.	30.5376	-9892.6326	-10697.9991	T1-16-1
T1-16	2.07	MODALE	Mode	15.	30.5376	10491.7587	4918.7461	T1-16-1
T1-16	0.	MODALE	Mode	16.	1.9584	-570.5682	-16642.6776	T1-16-1
T1-16	2.07	MODALE	Mode	16.	1.9584	-63.3938	-36071.9714	T1-16-1
T1-16	0.	MODALE	Mode	17.	1.5166	-867.1162	2402.2966	T1-16-1
T1-16	2.07	MODALE	Mode	17.	1.5166	-686.0337	-2031.2891	T1-16-1
T1-16	0.	MODALE	Mode	18.	-2.1233	763.8256	-33185.8861	T1-16-1
T1-16	2.07	MODALE	Mode	18.	-2.1233	-409.401	-33779.7602	T1-16-1
T1-16	0.	MODALE	Mode	19.	-2.5896	1028.0346	50259.5209	T1-16-1
T1-16	2.07	MODALE	Mode	19.	-2.5896	-554.6357	66433.6261	T1-16-1
T1-16	0.	MODALE	Mode	20.	-16.1266	4583.7901	18100.2207	T1-16-1
T1-16	2.07	MODALE	Mode	20.	-16.1266	-5165.4452	16443.3464	T1-16-1
T1-16	0.	MODALE	Mode	21.	2.4894	-812.5163	-28533.5452	T1-16-1
T1-16	2.07	MODALE	Mode	21.	2.4894	1198.8856	62084.8754	T1-16-1
T1-16	0.	MODALE	Mode	22.	6.3288	-2257.2989	-22223.977	T1-16-1
T1-16	2.07	MODALE	Mode	22.	6.3288	2348.2373	72527.1108	T1-16-1
T1-16	0.	MODALE	Mode	23.	-19.3347	6297.6526	14240.1697	T1-16-1
T1-16	2.07	MODALE	Mode	23.	-19.3347	-6555.7567	-43640.077	T1-16-1
T1-16	0.	MODALE	Mode	24.	4.8902	-1715.1963	79876.9012	T1-16-1
T1-16	2.07	MODALE	Mode	24.	4.8902	1362.3525	-5251.8243	T1-16-1
T1-16	0.	MODALE	Mode	25.	-13.5395	1543.517	13360.1756	T1-16-1
T1-16	2.07	MODALE	Mode	25.	-13.5395	39.0981	-975.1401	T1-16-1
T1-16	0.	MODALE	Mode	26.	-9.5958	3208.2442	95406.0176	T1-16-1
T1-16	2.07	MODALE	Mode	26.	-9.5958	-3111.0031	-7951.7397	T1-16-1
T1-16	0.	MODALE	Mode	27.	0.8704	-193.6	-57959.0058	T1-16-1
T1-16	2.07	MODALE	Mode	27.	0.8704	432.2738	-55844.9523	T1-16-1
T1-16	0.	MODALE	Mode	28.	42.2446	-13032.0845	-10779.5649	T1-16-1
T1-16	2.07	MODALE	Mode	28.	42.2446	12936.8168	29493.7439	T1-16-1
T1-16	0.	MODALE	Mode	29.	0.5418	1887.1706	2336.3841	T1-16-1
T1-16	2.07	MODALE	Mode	29.	0.5418	-709.7768	-15232.4585	T1-16-1
T1-16	0.	MODALE	Mode	30.	-1.5364	537.9146	23869.5772	T1-16-1
T1-16	2.07	MODALE	Mode	30.	-1.5364	1270.1271	6044.7808	T1-16-1
T1-16	0.	MODALE	Mode	31.	-3.0504	1592.7433	77118.4256	T1-16-1
T1-16	2.07	MODALE	Mode	31.	-3.0504	-1483.7749	84386.9248	T1-16-1
T1-16	0.	MODALE	Mode	32.	-1.9668	473.0128	39560.5482	T1-16-1
T1-16	2.07	MODALE	Mode	32.	-1.9668	-458.8453	-114818.341	T1-16-1
T1-16	0.	MODALE	Mode	33.	-8.7692	2882.3313	41758.3066	T1-16-1
T1-16	2.07	MODALE	Mode	33.	-8.7692	-1326.2977	33924.8229	T1-16-1
T1-16	0.	MODALE	Mode	34.	4.1133	-1028.3774	-32404.4964	T1-16-1
T1-16	2.07	MODALE	Mode	34.	4.1133	1045.823	136625.9336	T1-16-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-16	0.	MODALE	Mode	35.	-2.9599	628.1679	118067.4473	T1-16-1
T1-16	2.07	MODALE	Mode	35.	-2.9599	-1235.0851	-102918.426	T1-16-1
T1-16	0.	MODALE	Mode	36.	-15.2384	3305.6737	12489.3722	T1-16-1
T1-16	2.07	MODALE	Mode	36.	-15.2384	-2171.5717	-13953.7005	T1-16-1
T1-16	0.	MODALE	Mode	37.	35.7878	-10522.6306	29142.9841	T1-16-1
T1-16	2.07	MODALE	Mode	37.	35.7878	12348.5747	57205.814	T1-16-1
T1-16	0.	MODALE	Mode	38.	8.4227	-1126.8985	-32955.9165	T1-16-1
T1-16	2.07	MODALE	Mode	38.	8.4227	2538.0557	19648.2964	T1-16-1
T1-16	0.	MODALE	Mode	39.	-4.1586	1221.1045	85055.8601	T1-16-1
T1-16	2.07	MODALE	Mode	39.	-4.1586	-1331.5448	-18424.128	T1-16-1
T1-16	0.	MODALE	Mode	40.	2.7626	-1468.5132	-126458.528	T1-16-1
T1-16	2.07	MODALE	Mode	40.	2.7626	1648.3013	79964.4253	T1-16-1
T1-16	0.	MODALE	Mode	41.	2.9972	-661.726	-67950.2588	T1-16-1
T1-16	2.07	MODALE	Mode	41.	2.9972	860.5192	125658.9696	T1-16-1
T1-16	0.	MODALE	Mode	42.	16.5312	-5971.1098	18314.9784	T1-16-1
T1-16	2.07	MODALE	Mode	42.	16.5312	4004.2364	-20213.6968	T1-16-1
T1-16	0.	MODALE	Mode	43.	-4.0077	1036.0106	89409.1996	T1-16-1
T1-16	2.07	MODALE	Mode	43.	-4.0077	-1723.3476	26694.2066	T1-16-1
T1-16	0.	MODALE	Mode	44.	8.0369	-1659.7948	-58572.1568	T1-16-1
T1-16	2.07	MODALE	Mode	44.	8.0369	2094.945	66117.8368	T1-16-1
T1-16	0.	MODALE	Mode	45.	-10.9508	3897.7854	143345.2829	T1-16-1
T1-16	2.07	MODALE	Mode	45.	-10.9508	-3227.7182	-151026.594	T1-16-1
T1-16	0.	MODALE	Mode	46.	16.5055	-6382.6663	11110.5853	T1-16-1
T1-16	2.07	MODALE	Mode	46.	16.5055	5575.2314	-12221.6445	T1-16-1
T1-16	0.	MODALE	Mode	47.	25.1801	-7404.0357	34122.8566	T1-16-1
T1-16	2.07	MODALE	Mode	47.	25.1801	8617.349	-16067.1735	T1-16-1
T1-16	0.	MODALE	Mode	48.	-14.8438	4244.9705	-11052.7876	T1-16-1
T1-16	2.07	MODALE	Mode	48.	-14.8438	-4627.7832	-22559.7546	T1-16-1
T1-16	0.	MODALE	Mode	49.	26.9214	-5388.7714	-48030.226	T1-16-1
T1-16	2.07	MODALE	Mode	49.	26.9214	4608.2617	128053.2544	T1-16-1
T1-16	0.	MODALE	Mode	50.	35.0356	-10073.5835	10011.5247	T1-16-1
T1-16	2.07	MODALE	Mode	50.	35.0356	11725.6644	30572.2624	T1-16-1
T1-16	0.	SLC-L	Max		1.180E-04	0.0808	16.2554	T1-16-1
T1-16	2.07	SLC-L	Max		1.180E-04	0.1545	42.3159	T1-16-1
T1-16	0.	SLC-T	Max		0.0142	6.5218	0.4054	T1-16-1
T1-16	2.07	SLC-T	Max		0.0142	5.0211	15.8122	T1-16-1
T1-16	0.	SLC-V	Max		0.0023	0.7617	88.5676	T1-16-1
T1-16	2.07	SLC-V	Max		0.0023	0.2661	66.9171	T1-16-1
T1-16	0.	E3-TERMIC A-			2.616E-12	-5.743E-13	-2.5331	T1-16-1
T1-16	2.07	E3-TERMIC A-			2.616E-12	-2.459E-12	-2.5331	T1-16-1
T1-16	0.	E3-TERMIC A-U-			2.396E-13	1.616E-12	21.5752	T1-16-1
T1-16	2.07	E3-TERMIC A-U-			2.396E-13	4.375E-13	21.5752	T1-16-1
T1-16	0.	Q5-VENTO- C-			0.8059	209.3261	-38.1285	T1-16-1
T1-16	2.07	Q5-VENTO- C-			0.8059	176.8806	-31.977	T1-16-1
T1-16	0.	Q5-VENTO- S-			-1.621	98.8572	77.0495	T1-16-1
T1-16	2.07	Q5-VENTO- S-			-1.621	83.4486	70.1713	T1-16-1
T1-16	0.	Q1-MOBILI- KK-INV	Max		24.3363	57.0628	7733.4264	T1-16-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-16	2.07	Q1-MOBILI-KK-INV	Max		68.1855	24.9415	6997.8892	T1-16-1
T1-16	0.	Q1-MOBILI-KK-INV	Min		-129.2194	-14.8992	-103.5127	T1-16-1
T1-16	2.07	Q1-MOBILI-KK-INV	Min		-66.6036	-67.8117	-86.39	T1-16-1
T1-16	0.	Q1-MOBILI-FQ-INV	Max		14.6601	37.7839	4651.6066	T1-16-1
T1-16	2.07	Q1-MOBILI-FQ-INV	Max		46.6736	16.8148	4213.8949	T1-16-1
T1-16	0.	Q1-MOBILI-FQ-INV	Min		-83.3691	-9.7426	-64.5003	T1-16-1
T1-16	2.07	Q1-MOBILI-FQ-INV	Min		-39.4629	-47.8872	-54.3812	T1-16-1
T1-16	0.	E3-TERMIC A-INV	Max		2.616E-12	1.616E-12	21.5752	T1-16-1
T1-16	2.07	E3-TERMIC A-INV	Max		2.616E-12	2.459E-12	21.5752	T1-16-1
T1-16	0.	E3-TERMIC A-INV	Min		-2.616E-12	-1.616E-12	-21.5752	T1-16-1
T1-16	2.07	E3-TERMIC A-INV	Min		-2.616E-12	-2.459E-12	-21.5752	T1-16-1
T1-16	0.	Q5-VENTO-C-INV	Max		0.8059	209.3261	38.1285	T1-16-1
T1-16	2.07	Q5-VENTO-C-INV	Max		0.8059	176.8806	31.977	T1-16-1
T1-16	0.	Q5-VENTO-C-INV	Min		-0.8059	-209.3261	-38.1285	T1-16-1
T1-16	2.07	Q5-VENTO-C-INV	Min		-0.8059	-176.8806	-31.977	T1-16-1
T1-16	0.	Q5-VENTO-S-INV	Max		1.621	98.8572	77.0495	T1-16-1
T1-16	2.07	Q5-VENTO-S-INV	Max		1.621	83.4486	70.1713	T1-16-1
T1-16	0.	Q5-VENTO-S-INV	Min		-1.621	-98.8572	-77.0495	T1-16-1
T1-16	2.07	Q5-VENTO-S-INV	Min		-1.621	-83.4486	-70.1713	T1-16-1
T1-16	0.	Q1-MOBILI-FT-INV	Max		0.0995	24.4364	3117.3543	T1-16-1
T1-16	2.07	Q1-MOBILI-FT-INV	Max		24.8006	9.6247	2848.271	T1-16-1
T1-16	0.	Q1-MOBILI-FT-INV	Min		-59.8168	-3.8032	-1.0593	T1-16-1
T1-16	2.07	Q1-MOBILI-FT-INV	Min		-32.2902	-21.1492	-1.4304	T1-16-1
T1-17	0.	G1-ACCIAIO			0.0017	-0.0071	1018.2123	T1-17-1
T1-17	2.06	G1-ACCIAIO			0.0017	-0.007	870.6842	T1-17-1
T1-17	0.	G1-SOLETT A			-0.0051	0.0238	3634.4014	T1-17-1
T1-17	2.06	G1-SOLETT A			-0.0051	0.0255	3132.7537	T1-17-1
T1-17	0.	G1-PILA			0.	0.	0.	T1-17-1
T1-17	2.06	G1-PILA			0.	0.	0.	T1-17-1
T1-17	0.	G2-PERMANENTI			0.0278	1.2405	1934.3011	T1-17-1
T1-17	2.06	G2-PERMANENTI			0.0278	1.933	1668.6553	T1-17-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-17	0.	E1-DISTOR SIONI			0.	0.	0.	T1-17-1
T1-17	2.06	E1-DISTOR SIONI			0.	0.	0.	T1-17-1
T1-17	0.	E2-RITIRO			-1.032E-12	-1.588E-12	5363.1448	T1-17-1
T1-17	2.06	E2-RITIRO			-1.032E-12	9.633E-12	5363.1448	T1-17-1
T1-17	0.	E3-TERMIC A			-2.616E-12	2.532E-12	2.5331	T1-17-1
T1-17	2.06	E3-TERMIC A			-2.616E-12	2.582E-12	2.5331	T1-17-1
T1-17	0.	E3-TERMIC A-U			8.686E-15	-4.401E-13	-21.5752	T1-17-1
T1-17	2.06	E3-TERMIC A-U			8.686E-15	1.714E-13	-21.5752	T1-17-1
T1-17	0.	E4-CEDIME NTI			0.	0.	0.	T1-17-1
T1-17	2.06	E4-CEDIME NTI			0.	0.	0.	T1-17-1
T1-17	0.	Q1-MOBILI- KK	Max P		0.8823	0.2484	-12.3708	T1-17-1
T1-17	2.06	Q1-MOBILI- KK	Max P		0.8823	0.2774	-14.0636	T1-17-1
T1-17	0.	Q1-MOBILI- KK	Min P		-57.0392	-0.4466	5664.8197	T1-17-1
T1-17	2.06	Q1-MOBILI- KK	Min P		-44.84	-0.9141	4686.0041	T1-17-1
T1-17	0.	Q1-MOBILI- KK	Max V2		-54.8429	-33.6478	6165.9859	T1-17-1
T1-17	2.06	Q1-MOBILI- KK	Max V2		18.8696	-38.6268	5397.2281	T1-17-1
T1-17	0.	Q1-MOBILI- KK	Min V2		-76.7174	-36.3727	3704.3974	T1-17-1
T1-17	2.06	Q1-MOBILI- KK	Min V2		0.1792	-24.2404	3082.5033	T1-17-1
T1-17	0.	Q1-MOBILI- KK	Max V3		-65.6454	-20.7553	4989.0061	T1-17-1
T1-17	2.06	Q1-MOBILI- KK	Max V3		9.474	-62.6728	4853.3186	T1-17-1
T1-17	0.	Q1-MOBILI- KK	Min V3		-75.6965	-56.9674	5202.0507	T1-17-1
T1-17	2.06	Q1-MOBILI- KK	Min V3		-0.1551	-14.8713	4325.3402	T1-17-1
T1-17	0.	Q1-MOBILI- KK	Max T		24.0541	-7.528	998.6024	T1-17-1
T1-17	2.06	Q1-MOBILI- KK	Max T		69.4744	-43.0686	3885.0574	T1-17-1
T1-17	0.	Q1-MOBILI- KK	Min T		-132.4718	-43.5564	6265.0844	T1-17-1
T1-17	2.06	Q1-MOBILI- KK	Min T		-73.6231	-7.7429	4439.4759	T1-17-1
T1-17	0.	Q1-MOBILI- KK	Max M2		-49.3995	24.9389	4850.9107	T1-17-1
T1-17	2.06	Q1-MOBILI- KK	Max M2		-24.8656	27.9552	3071.7707	T1-17-1
T1-17	0.	Q1-MOBILI- KK	Min M2		-67.7847	-67.8124	5162.4514	T1-17-1
T1-17	2.06	Q1-MOBILI- KK	Min M2		37.054	-68.1053	4286.1263	T1-17-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-17	0.	Q1-MOBILI-KK	Max M3		-111.2278	-56.9622	7018.047	T1-17-1
T1-17	2.06	Q1-MOBILI-KK	Max M3		1.2906	-55.1202	6054.1987	T1-17-1
T1-17	0.	Q1-MOBILI-KK	Min M3		19.1943	2.3322	-93.0629	T1-17-1
T1-17	2.06	Q1-MOBILI-KK	Min M3		14.1333	4.5093	-79.4557	T1-17-1
T1-17	0.	Q1-MOBILI-FQ	Max P		0.6186	0.1772	-8.8213	T1-17-1
T1-17	2.06	Q1-MOBILI-FQ	Max P		0.6186	0.1975	-10.0379	T1-17-1
T1-17	0.	Q1-MOBILI-FQ	Min P		-31.3502	0.7549	3220.4308	T1-17-1
T1-17	2.06	Q1-MOBILI-FQ	Min P		-26.4705	0.0985	2631.5987	T1-17-1
T1-17	0.	Q1-MOBILI-FQ	Max V2		-29.9725	-24.743	3846.2274	T1-17-1
T1-17	2.06	Q1-MOBILI-FQ	Max V2		23.612	-27.5566	3340.9686	T1-17-1
T1-17	0.	Q1-MOBILI-FQ	Min V2		-57.3116	-26.6916	2528.8329	T1-17-1
T1-17	2.06	Q1-MOBILI-FQ	Min V2		-2.209	-18.8203	2136.4353	T1-17-1
T1-17	0.	Q1-MOBILI-FQ	Max V3		-40.7611	-15.8367	3137.6365	T1-17-1
T1-17	2.06	Q1-MOBILI-FQ	Max V3		13.5174	-45.2122	3123.5489	T1-17-1
T1-17	0.	Q1-MOBILI-FQ	Min V3		-53.8593	-41.3746	3477.929	T1-17-1
T1-17	2.06	Q1-MOBILI-FQ	Min V3		0.5881	-12.1724	2878.0505	T1-17-1
T1-17	0.	Q1-MOBILI-FQ	Max T		14.4002	-5.4926	675.147	T1-17-1
T1-17	2.06	Q1-MOBILI-FQ	Max T		47.2343	-31.0211	2759.5934	T1-17-1
T1-17	0.	Q1-MOBILI-FQ	Min T		-84.3273	-31.74	3744.891	T1-17-1
T1-17	2.06	Q1-MOBILI-FQ	Min T		-43.2294	-6.314	2601.4119	T1-17-1
T1-17	0.	Q1-MOBILI-FQ	Max M2		-29.4614	16.8133	3027.5354	T1-17-1
T1-17	2.06	Q1-MOBILI-FQ	Max M2		-9.3002	18.7673	1716.0452	T1-17-1
T1-17	0.	Q1-MOBILI-FQ	Min M2		-47.0406	-47.8877	3454.7591	T1-17-1
T1-17	2.06	Q1-MOBILI-FQ	Min M2		25.4674	-48.1063	2922.5397	T1-17-1
T1-17	0.	Q1-MOBILI-FQ	Max M3		-68.8355	-41.5041	4224.233	T1-17-1
T1-17	2.06	Q1-MOBILI-FQ	Max M3		10.6747	-40.2757	3649.3517	T1-17-1
T1-17	0.	Q1-MOBILI-FQ	Min M3		11.1965	1.6124	-58.222	T1-17-1
T1-17	2.06	Q1-MOBILI-FQ	Min M3		8.0096	3.091	-50.6891	T1-17-1
T1-17	0.	Q1-MOBILI-KKCEN	Max P		0.8812	0.2491	-12.4031	T1-17-1
T1-17	2.06	Q1-MOBILI-KKCEN	Max P		0.8812	0.2799	-14.1065	T1-17-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-17	0.	Q1-MOBILI-KKCEN	Min P		-13.5169	-4.4206	4298.9016	T1-17-1
T1-17	2.06	Q1-MOBILI-KKCEN	Min P		-10.1282	-8.607	3546.6652	T1-17-1
T1-17	0.	Q1-MOBILI-KKCEN	Max V2		-21.7252	-28.6962	4973.2731	T1-17-1
T1-17	2.06	Q1-MOBILI-KKCEN	Max V2		25.5278	-34.575	4261.1234	T1-17-1
T1-17	0.	Q1-MOBILI-KKCEN	Min V2		-40.3896	-24.0677	2246.2204	T1-17-1
T1-17	2.06	Q1-MOBILI-KKCEN	Min V2		8.0194	-17.3487	1927.9927	T1-17-1
T1-17	0.	Q1-MOBILI-KKCEN	Max V3		-35.7333	-26.1934	4139.4893	T1-17-1
T1-17	2.06	Q1-MOBILI-KKCEN	Max V3		12.0563	-60.5705	3988.0869	T1-17-1
T1-17	0.	Q1-MOBILI-KKCEN	Min V3		-36.66	-44.0888	3810.1218	T1-17-1
T1-17	2.06	Q1-MOBILI-KKCEN	Min V3		11.2468	-17.6534	3169.6214	T1-17-1
T1-17	0.	Q1-MOBILI-KKCEN	Max T		25.1934	-13.0441	2045.5229	T1-17-1
T1-17	2.06	Q1-MOBILI-KKCEN	Max T		54.1057	-35.714	3642.4503	T1-17-1
T1-17	0.	Q1-MOBILI-KKCEN	Min T		-73.7204	-36.8743	3904.9937	T1-17-1
T1-17	2.06	Q1-MOBILI-KKCEN	Min T		-37.8641	-21.9805	2905.5428	T1-17-1
T1-17	0.	Q1-MOBILI-KKCEN	Max M2		-18.6932	16.7431	3452.4897	T1-17-1
T1-17	2.06	Q1-MOBILI-KKCEN	Max M2		-0.525	18.5533	1855.7274	T1-17-1
T1-17	0.	Q1-MOBILI-KKCEN	Min M2		-32.6867	-58.8244	4297.9421	T1-17-1
T1-17	2.06	Q1-MOBILI-KKCEN	Min M2		28.6206	-65.3129	3804.4762	T1-17-1
T1-17	0.	Q1-MOBILI-KKCEN	Max M3		-54.7691	-48.7408	5335.7507	T1-17-1
T1-17	2.06	Q1-MOBILI-KKCEN	Max M3		16.7813	-52.2531	4596.6744	T1-17-1
T1-17	0.	Q1-MOBILI-KKCEN	Min M3		19.1485	2.3123	-92.3183	T1-17-1
T1-17	2.06	Q1-MOBILI-KKCEN	Min M3		14.0876	4.3929	-78.5192	T1-17-1
T1-17	0.	Q1-MOBILI-FQCEN	Max P		0.6178	0.1777	-8.8455	T1-17-1
T1-17	2.06	Q1-MOBILI-FQCEN	Max P		0.6178	0.1994	-10.07	T1-17-1
T1-17	0.	Q1-MOBILI-FQCEN	Min P		-9.5166	-1.0195	2553.7862	T1-17-1
T1-17	2.06	Q1-MOBILI-FQCEN	Min P		-8.1612	-3.3045	2084.4953	T1-17-1
T1-17	0.	Q1-MOBILI-FQCEN	Max V2		-13.4192	-19.4395	3133.9183	T1-17-1
T1-17	2.06	Q1-MOBILI-FQCEN	Max V2		21.5483	-22.6481	2676.7145	T1-17-1
T1-17	0.	Q1-MOBILI-FQCEN	Min V2		-32.589	-17.8467	1610.7686	T1-17-1
T1-17	2.06	Q1-MOBILI-FQCEN	Min V2		3.0039	-13.1545	1390.1288	T1-17-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-17	0.	Q1-MOBILI-FQCEN	Max V3		-24.4069	-17.9982	2602.5858	T1-17-1
T1-17	2.06	Q1-MOBILI-FQCEN	Max V3		10.8627	-42.1551	2560.3567	T1-17-1
T1-17	0.	Q1-MOBILI-FQCEN	Min V3		-29.3102	-32.4267	2689.6893	T1-17-1
T1-17	2.06	Q1-MOBILI-FQCEN	Min V3		6.0064	-13.3727	2232.9307	T1-17-1
T1-17	0.	Q1-MOBILI-FQCEN	Max T		15.0641	-8.9078	1238.8759	T1-17-1
T1-17	2.06	Q1-MOBILI-FQCEN	Max T		36.4063	-25.4596	2461.9843	T1-17-1
T1-17	0.	Q1-MOBILI-FQCEN	Min T		-50.8815	-26.2443	2554.0784	T1-17-1
T1-17	2.06	Q1-MOBILI-FQCEN	Min T		-24.8333	-14.6711	1874.0168	T1-17-1
T1-17	0.	Q1-MOBILI-FQCEN	Max M2		-12.8031	11.7217	2271.3177	T1-17-1
T1-17	2.06	Q1-MOBILI-FQCEN	Max M2		1.0141	12.989	1152.8193	T1-17-1
T1-17	0.	Q1-MOBILI-FQCEN	Min M2		-25.154	-40.9959	2871.573	T1-17-1
T1-17	2.06	Q1-MOBILI-FQCEN	Min M2		19.4243	-44.9184	2518.0498	T1-17-1
T1-17	0.	Q1-MOBILI-FQCEN	Max M3		-37.2998	-34.132	3320.3051	T1-17-1
T1-17	2.06	Q1-MOBILI-FQCEN	Max M3		14.5681	-35.7588	2863.6099	T1-17-1
T1-17	0.	Q1-MOBILI-FQCEN	Min M3		11.1622	1.5974	-57.664	T1-17-1
T1-17	2.06	Q1-MOBILI-FQCEN	Min M3		7.9754	3.0039	-49.9873	T1-17-1
T1-17	0.	Q1-MOBILI-FT_TMP	Max P		0.5683	0.1634	-8.1375	T1-17-1
T1-17	2.06	Q1-MOBILI-FT_TMP	Max P		0.5683	0.1821	-9.2619	T1-17-1
T1-17	0.	Q1-MOBILI-FT_TMP	Min P		-26.8655	0.9329	2790.3064	T1-17-1
T1-17	2.06	Q1-MOBILI-FT_TMP	Min P		-23.2057	0.2562	2271.1692	T1-17-1
T1-17	0.	Q1-MOBILI-FT_TMP	Max V2		-25.6362	-22.9902	3426.7478	T1-17-1
T1-17	2.06	Q1-MOBILI-FT_TMP	Max V2		24.0199	-25.4233	2970.1139	T1-17-1
T1-17	0.	Q1-MOBILI-FT_TMP	Min V2		-53.4434	-24.789	2307.9752	T1-17-1
T1-17	2.06	Q1-MOBILI-FT_TMP	Min V2		-2.5528	-17.6997	1957.247	T1-17-1
T1-17	0.	Q1-MOBILI-FT_TMP	Max V3		-36.2684	-14.8375	2801.8836	T1-17-1
T1-17	2.06	Q1-MOBILI-FT_TMP	Max V3		13.9597	-41.8225	2807.1059	T1-17-1
T1-17	0.	Q1-MOBILI-FT_TMP	Min V3		-49.6583	-38.3332	3157.3109	T1-17-1
T1-17	2.06	Q1-MOBILI-FT_TMP	Min V3		0.6964	-11.5744	2609.5043	T1-17-1
T1-17	0.	Q1-MOBILI-FT_TMP	Max T		12.6774	-5.0942	614.6733	T1-17-1
T1-17	2.06	Q1-MOBILI-FT_TMP	Max T		43.0646	-28.6847	2543.312	T1-17-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-17	0.	Q1-MOBILI- FT_TMP	Min T		-75.5571	-29.4297	3295.3622	T1-17-1
T1-17	2.06	Q1-MOBILI- FT_TMP	Min T		-37.8357	-5.9993	2275.4103	T1-17-1
T1-17	0.	Q1-MOBILI- FT_TMP	Max M2		-25.9074	15.2962	2697.7544	T1-17-1
T1-17	2.06	Q1-MOBILI- FT_TMP	Max M2		-6.7213	17.0553	1478.4877	T1-17-1
T1-17	0.	Q1-MOBILI- FT_TMP	Min M2		-43.1088	-44.0726	3137.0537	T1-17-1
T1-17	2.06	Q1-MOBILI- FT_TMP	Min M2		23.2828	-44.2764	2666.5112	T1-17-1
T1-17	0.	Q1-MOBILI- FT_TMP	Max M3		-61.1905	-38.4821	3724.8589	T1-17-1
T1-17	2.06	Q1-MOBILI- FT_TMP	Max M3		11.9968	-37.3676	3219.3136	T1-17-1
T1-17	0.	Q1-MOBILI- FT_TMP	Min M3		9.7797	1.4762	-51.9153	T1-17-1
T1-17	2.06	Q1-MOBILI- FT_TMP	Min M3		6.9329	2.824	-45.4445	T1-17-1
T1-17	0.	Q1-MOBILI- FT	Max P		0.	0.	0.	T1-17-1
T1-17	2.06	Q1-MOBILI- FT	Max P		0.	0.	0.	T1-17-1
T1-17	0.	Q1-MOBILI- FT	Min P		-36.285	2.3033	2316.4099	T1-17-1
T1-17	2.06	Q1-MOBILI- FT	Min P		-36.285	2.6895	1815.3514	T1-17-1
T1-17	0.	Q1-MOBILI- FT	Max V2		-33.9854	-9.1502	2742.8547	T1-17-1
T1-17	2.06	Q1-MOBILI- FT	Max V2		-6.1791	-11.2647	2394.4299	T1-17-1
T1-17	0.	Q1-MOBILI- FT	Min V2		-38.6674	-12.3369	1819.5759	T1-17-1
T1-17	2.06	Q1-MOBILI- FT	Min V2		-9.1676	-7.3787	1370.1229	T1-17-1
T1-17	0.	Q1-MOBILI- FT	Max V3		-23.6265	5.6094	2028.6572	T1-17-1
T1-17	2.06	Q1-MOBILI- FT	Max V3		-23.6265	-10.8605	1847.5465	T1-17-1
T1-17	0.	Q1-MOBILI- FT	Min V3		-10.5393	-13.3292	1603.7791	T1-17-1
T1-17	2.06	Q1-MOBILI- FT	Min V3		-10.5393	6.1847	1431.4457	T1-17-1
T1-17	0.	Q1-MOBILI- FT	Max T		0.0846	0.0391	-1.4739	T1-17-1
T1-17	2.06	Q1-MOBILI- FT	Max T		24.9416	-15.0641	904.5316	T1-17-1
T1-17	0.	Q1-MOBILI- FT	Min T		-62.0292	-6.7444	2726.5337	T1-17-1
T1-17	2.06	Q1-MOBILI- FT	Min T		-36.9065	3.9023	1803.7516	T1-17-1
T1-17	0.	Q1-MOBILI- FT	Max M2		-23.3407	9.6234	1817.8251	T1-17-1
T1-17	2.06	Q1-MOBILI- FT	Max M2		-9.0316	10.6972	1135.4871	T1-17-1
T1-17	0.	Q1-MOBILI- FT	Min M2		-39.4579	-21.1498	1829.1886	T1-17-1
T1-17	2.06	Q1-MOBILI- FT	Min M2		12.1132	-19.4257	1633.5475	T1-17-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-17	0.	Q1-MOBILI- FT	Max M3		-56.2473	-17.0098	2860.0879	T1-17-1
T1-17	2.06	Q1-MOBILI- FT	Max M3		-4.594	-17.2844	2488.9135	T1-17-1
T1-17	0.	Q1-MOBILI- FT	Min M3		0.0846	0.0391	-1.4739	T1-17-1
T1-17	2.06	Q1-MOBILI- FT	Min M3		0.0846	0.225	-1.8577	T1-17-1
T1-17	0.	Q3-FRENAT URA			3.638E-12	-1.372E-11	-27.6415	T1-17-1
T1-17	2.06	Q3-FRENAT URA			3.638E-12	9.868E-12	-34.5268	T1-17-1
T1-17	0.	Q4-CENTRI FUGA			0.	0.	0.	T1-17-1
T1-17	2.06	Q4-CENTRI FUGA			0.	0.	0.	T1-17-1
T1-17	0.	Q5-VENTO- C			-1.7838	-176.8966	32.3262	T1-17-1
T1-17	2.06	Q5-VENTO- C			-1.7838	-132.8844	24.5926	T1-17-1
T1-17	0.	Q5-VENTO- S			1.4553	-83.456	-70.8966	T1-17-1
T1-17	2.06	Q5-VENTO- S			1.4553	-62.6901	-61.7771	T1-17-1
T1-17	0.	Q6-SISMA_L	Max		7.876E-04	0.2737	20.6844	T1-17-1
T1-17	2.06	Q6-SISMA_L	Max		7.876E-04	0.2756	39.5392	T1-17-1
T1-17	0.	Q6-SISMA_T	Max		0.0365	16.1947	0.5942	T1-17-1
T1-17	2.06	Q6-SISMA_T	Max		0.0365	11.5569	15.7994	T1-17-1
T1-17	0.	Q6-SISMA_ V	Max		1.735E-04	0.1573	66.9998	T1-17-1
T1-17	2.06	Q6-SISMA_ V	Max		1.735E-04	0.294	48.2297	T1-17-1
T1-17	0.	Q7-ATTRITO -P			0.	0.	0.	T1-17-1
T1-17	2.06	Q7-ATTRITO -P			0.	0.	0.	T1-17-1
T1-17	0.	Q7-ATTRITO -Q			0.	0.	0.	T1-17-1
T1-17	2.06	Q7-ATTRITO -Q			0.	0.	0.	T1-17-1
T1-17	0.	MODALE	Mode	1.	0.0649	-28.8289	0.9691	T1-17-1
T1-17	2.06	MODALE	Mode	1.	0.0649	20.5729	-28.1226	T1-17-1
T1-17	0.	MODALE	Mode	2.	-0.0014	0.4914	37.124	T1-17-1
T1-17	2.06	MODALE	Mode	2.	-0.0014	-0.4947	70.9826	T1-17-1
T1-17	0.	MODALE	Mode	3.	0.1382	-49.8313	0.3456	T1-17-1
T1-17	2.06	MODALE	Mode	3.	0.1382	46.4695	-22.8368	T1-17-1
T1-17	0.	MODALE	Mode	4.	-0.0058	-8.8204	-4039.4788	T1-17-1
T1-17	2.06	MODALE	Mode	4.	-0.0058	17.199	-2877.3302	T1-17-1
T1-17	0.	MODALE	Mode	5.	-2.9614	1032.6775	4276.2105	T1-17-1
T1-17	2.06	MODALE	Mode	5.	-2.9614	-940.6325	2974.0415	T1-17-1
T1-17	0.	MODALE	Mode	6.	0.1495	-90.6049	-14789.0098	T1-17-1
T1-17	2.06	MODALE	Mode	6.	0.1495	126.7128	-14992.8493	T1-17-1
T1-17	0.	MODALE	Mode	7.	1.4706	-455.843	16422.5832	T1-17-1
T1-17	2.06	MODALE	Mode	7.	1.4706	569.6888	16390.4544	T1-17-1
T1-17	0.	MODALE	Mode	8.	-0.1764	1251.8076	-4264.4049	T1-17-1
T1-17	2.06	MODALE	Mode	8.	-0.1764	212.1501	-2532.9132	T1-17-1
T1-17	0.	MODALE	Mode	9.	0.5264	-210.9258	-6280.6947	T1-17-1
T1-17	2.06	MODALE	Mode	9.	0.5264	260.3855	-25928.0759	T1-17-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-17	0.	MODALE	Mode	10.	-9.1971	2788.502	-7307.7201	T1-17-1
T1-17	2.06	MODALE	Mode	10.	-9.1971	-3232.2272	-28096.5945	T1-17-1
T1-17	0.	MODALE	Mode	11.	-3.8101	1132.5505	-5230.1413	T1-17-1
T1-17	2.06	MODALE	Mode	11.	-3.8101	-1648.0555	1799.3906	T1-17-1
T1-17	0.	MODALE	Mode	12.	1.5684	-777.4317	26198.6502	T1-17-1
T1-17	2.06	MODALE	Mode	12.	1.5684	444.1635	-21727.5752	T1-17-1
T1-17	0.	MODALE	Mode	13.	2.6345	-1520.9258	-16265.9728	T1-17-1
T1-17	2.06	MODALE	Mode	13.	2.6345	687.7466	-887.8141	T1-17-1
T1-17	0.	MODALE	Mode	14.	12.061	-3969.3044	-33442.0139	T1-17-1
T1-17	2.06	MODALE	Mode	14.	12.061	4124.2581	16635.8136	T1-17-1
T1-17	0.	MODALE	Mode	15.	-0.9424	1182.2425	-8031.5148	T1-17-1
T1-17	2.06	MODALE	Mode	15.	-0.9424	-921.2473	22130.9426	T1-17-1
T1-17	0.	MODALE	Mode	16.	-0.6179	-47.7271	-43102.0129	T1-17-1
T1-17	2.06	MODALE	Mode	16.	-0.6179	380.3604	-25633.9259	T1-17-1
T1-17	0.	MODALE	Mode	17.	-2.0384	-656.4519	1631.3449	T1-17-1
T1-17	2.06	MODALE	Mode	17.	-2.0384	-1401.3881	-8493.7849	T1-17-1
T1-17	0.	MODALE	Mode	18.	0.3845	-18.0098	-45818.2735	T1-17-1
T1-17	2.06	MODALE	Mode	18.	0.3845	-125.0677	3462.241	T1-17-1
T1-17	0.	MODALE	Mode	19.	-7.6459	2148.5037	72741.0834	T1-17-1
T1-17	2.06	MODALE	Mode	19.	-7.6459	-2661.234	24707.4227	T1-17-1
T1-17	0.	MODALE	Mode	20.	-9.7924	3029.6224	26732.2213	T1-17-1
T1-17	2.06	MODALE	Mode	20.	-9.7924	-2013.4091	-13767.3999	T1-17-1
T1-17	0.	MODALE	Mode	21.	0.8334	-157.9402	42497.7294	T1-17-1
T1-17	2.06	MODALE	Mode	21.	0.8334	-124.4843	57186.8098	T1-17-1
T1-17	0.	MODALE	Mode	22.	1.167	-863.6853	54331.3176	T1-17-1
T1-17	2.06	MODALE	Mode	22.	1.167	364.0422	71052.918	T1-17-1
T1-17	0.	MODALE	Mode	23.	9.4984	-3756.2667	-24943.1498	T1-17-1
T1-17	2.06	MODALE	Mode	23.	9.4984	1840.4144	-36810.6745	T1-17-1
T1-17	0.	MODALE	Mode	24.	-5.024	1706.3363	35294.0412	T1-17-1
T1-17	2.06	MODALE	Mode	24.	-5.024	-724.8162	-70099.4408	T1-17-1
T1-17	0.	MODALE	Mode	25.	-4.3579	-5401.0702	14071.1816	T1-17-1
T1-17	2.06	MODALE	Mode	25.	-4.3579	-1741.3524	10557.2976	T1-17-1
T1-17	0.	MODALE	Mode	26.	-9.3028	1899.3149	25754.1228	T1-17-1
T1-17	2.06	MODALE	Mode	26.	-9.3028	-3591.5351	-88402.7557	T1-17-1
T1-17	0.	MODALE	Mode	27.	1.6006	-269.2532	-92785.6714	T1-17-1
T1-17	2.06	MODALE	Mode	27.	1.6006	281.3892	66424.6608	T1-17-1
T1-17	0.	MODALE	Mode	28.	8.3634	-1848.4451	8691.4917	T1-17-1
T1-17	2.06	MODALE	Mode	28.	8.3634	4240.942	41192.6351	T1-17-1
T1-17	0.	MODALE	Mode	29.	1.6363	9585.9502	-14436.9565	T1-17-1
T1-17	2.06	MODALE	Mode	29.	1.6363	2927.4209	-14557.8454	T1-17-1
T1-17	0.	MODALE	Mode	30.	5.8562	-1071.4534	56006.7601	T1-17-1
T1-17	2.06	MODALE	Mode	30.	5.8562	343.1217	39797.0799	T1-17-1
T1-17	0.	MODALE	Mode	31.	-10.2726	3980.1431	104040.2605	T1-17-1
T1-17	2.06	MODALE	Mode	31.	-10.2726	-3785.2822	-60917.2342	T1-17-1
T1-17	0.	MODALE	Mode	32.	0.8308	-19.6015	-107790.343	T1-17-1
T1-17	2.06	MODALE	Mode	32.	0.8308	218.9475	22850.3675	T1-17-1
T1-17	0.	MODALE	Mode	33.	-42.099	13538.5682	50363.6177	T1-17-1
T1-17	2.06	MODALE	Mode	33.	-42.099	-13685.3929	-66569.0675	T1-17-1
T1-17	0.	MODALE	Mode	34.	-6.0156	1953.0695	127915.5373	T1-17-1
T1-17	2.06	MODALE	Mode	34.	-6.0156	-2572.6262	6924.9285	T1-17-1
T1-17	0.	MODALE	Mode	35.	0.801	-470.4862	-64945.5189	T1-17-1
T1-17	2.06	MODALE	Mode	35.	0.801	818.837	-54765.6921	T1-17-1
T1-17	0.	MODALE	Mode	36.	-4.0796	7636.8686	10256.3275	T1-17-1
T1-17	2.06	MODALE	Mode	36.	-4.0796	1577.5691	-19865.8559	T1-17-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-17	0.	MODALE	Mode	37.	-34.5003	11871.605	62648.9548	T1-17-1
T1-17	2.06	MODALE	Mode	37.	-34.5003	-9889.1028	-24780.2887	T1-17-1
T1-17	0.	MODALE	Mode	38.	23.528	-8669.5381	-17533.9006	T1-17-1
T1-17	2.06	MODALE	Mode	38.	23.528	6069.9446	14123.2524	T1-17-1
T1-17	0.	MODALE	Mode	39.	0.1916	-395.9262	31436.3974	T1-17-1
T1-17	2.06	MODALE	Mode	39.	0.1916	238.2696	-93040.6516	T1-17-1
T1-17	0.	MODALE	Mode	40.	-1.3432	374.5062	60632.7736	T1-17-1
T1-17	2.06	MODALE	Mode	40.	-1.3432	-393.4202	87080.128	T1-17-1
T1-17	0.	MODALE	Mode	41.	-2.7179	564.5647	127084.5407	T1-17-1
T1-17	2.06	MODALE	Mode	41.	-2.7179	-491.4282	-97044.4993	T1-17-1
T1-17	0.	MODALE	Mode	42.	-6.2175	1438.9207	-102446.391	T1-17-1
T1-17	2.06	MODALE	Mode	42.	-6.2175	1883.7003	15609.4334	T1-17-1
T1-17	0.	MODALE	Mode	43.	-9.8216	4585.0332	53547.0184	T1-17-1
T1-17	2.06	MODALE	Mode	43.	-9.8216	-2615.096	-120512.19	T1-17-1
T1-17	0.	MODALE	Mode	44.	20.0989	-7463.4485	45319.0414	T1-17-1
T1-17	2.06	MODALE	Mode	44.	20.0989	7307.6	-23385.2992	T1-17-1
T1-17	0.	MODALE	Mode	45.	8.5697	-2804.6885	-97452.495	T1-17-1
T1-17	2.06	MODALE	Mode	45.	8.5697	995.6091	47457.8915	T1-17-1
T1-17	0.	MODALE	Mode	46.	50.179	-17200.5067	5848.09	T1-17-1
T1-17	2.06	MODALE	Mode	46.	50.179	17183.812	11481.7512	T1-17-1
T1-17	0.	MODALE	Mode	47.	52.2688	-17364.7888	49637.91	T1-17-1
T1-17	2.06	MODALE	Mode	47.	52.2688	16792.9313	16666.6432	T1-17-1
T1-17	0.	MODALE	Mode	48.	55.4217	-19069.4912	-35777.8398	T1-17-1
T1-17	2.06	MODALE	Mode	48.	55.4217	19942.9082	14709.3771	T1-17-1
T1-17	0.	MODALE	Mode	49.	-3.2783	895.3474	126616.3089	T1-17-1
T1-17	2.06	MODALE	Mode	49.	-3.2783	-2600.1613	-40335.8128	T1-17-1
T1-17	0.	MODALE	Mode	50.	-38.9426	14179.4689	74549.9229	T1-17-1
T1-17	2.06	MODALE	Mode	50.	-38.9426	-11271.0128	22778.6317	T1-17-1
T1-17	0.	SLC-L	Max		0.001	0.3491	26.3814	T1-17-1
T1-17	2.06	SLC-L	Max		0.001	0.3515	50.4312	T1-17-1
T1-17	0.	SLC-T	Max		0.0465	20.6282	0.7509	T1-17-1
T1-17	2.06	SLC-T	Max		0.0465	14.7208	20.1246	T1-17-1
T1-17	0.	SLC-V	Max		2.294E-04	0.208	88.6	T1-17-1
T1-17	2.06	SLC-V	Max		2.294E-04	0.3887	63.7786	T1-17-1
T1-17	0.	E3-TERMIC A-			2.616E-12	-2.532E-12	-2.5331	T1-17-1
T1-17	2.06	E3-TERMIC A-			2.616E-12	-2.582E-12	-2.5331	T1-17-1
T1-17	0.	E3-TERMIC A-U-			-8.686E-15	4.401E-13	21.5752	T1-17-1
T1-17	2.06	E3-TERMIC A-U-			-8.686E-15	-1.714E-13	21.5752	T1-17-1
T1-17	0.	Q5-VENTO- C-			1.7838	176.8966	-32.3262	T1-17-1
T1-17	2.06	Q5-VENTO- C-			1.7838	132.8844	-24.5926	T1-17-1
T1-17	0.	Q5-VENTO- S-			-1.4553	83.456	70.8966	T1-17-1
T1-17	2.06	Q5-VENTO- S-			-1.4553	62.6901	61.7771	T1-17-1
T1-17	0.	Q1-MOBILI- KK-INV	Max		25.1934	24.9389	7018.047	T1-17-1
T1-17	2.06	Q1-MOBILI- KK-INV	Max		69.4744	27.9552	6054.1987	T1-17-1
T1-17	0.	Q1-MOBILI- KK-INV	Min		-132.4718	-67.8124	-93.0629	T1-17-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-17	2.06	Q1-MOBILI-KK-INV	Min		-73.6231	-68.1053	-79.4557	T1-17-1
T1-17	0.	Q1-MOBILI-FQ-INV	Max		15.0641	16.8133	4224.233	T1-17-1
T1-17	2.06	Q1-MOBILI-FQ-INV	Max		47.2343	18.7673	3649.3517	T1-17-1
T1-17	0.	Q1-MOBILI-FQ-INV	Min		-84.3273	-47.8877	-58.222	T1-17-1
T1-17	2.06	Q1-MOBILI-FQ-INV	Min		-43.2294	-48.1063	-50.6891	T1-17-1
T1-17	0.	E3-TERMIC A-INV	Max		2.616E-12	2.532E-12	21.5752	T1-17-1
T1-17	2.06	E3-TERMIC A-INV	Max		2.616E-12	2.582E-12	21.5752	T1-17-1
T1-17	0.	E3-TERMIC A-INV	Min		-2.616E-12	-2.532E-12	-21.5752	T1-17-1
T1-17	2.06	E3-TERMIC A-INV	Min		-2.616E-12	-2.582E-12	-21.5752	T1-17-1
T1-17	0.	Q5-VENTO-C-INV	Max		1.7838	176.8966	32.3262	T1-17-1
T1-17	2.06	Q5-VENTO-C-INV	Max		1.7838	132.8844	24.5926	T1-17-1
T1-17	0.	Q5-VENTO-C-INV	Min		-1.7838	-176.8966	-32.3262	T1-17-1
T1-17	2.06	Q5-VENTO-C-INV	Min		-1.7838	-132.8844	-24.5926	T1-17-1
T1-17	0.	Q5-VENTO-S-INV	Max		1.4553	83.456	70.8966	T1-17-1
T1-17	2.06	Q5-VENTO-S-INV	Max		1.4553	62.6901	61.7771	T1-17-1
T1-17	0.	Q5-VENTO-S-INV	Min		-1.4553	-83.456	-70.8966	T1-17-1
T1-17	2.06	Q5-VENTO-S-INV	Min		-1.4553	-62.6901	-61.7771	T1-17-1
T1-17	0.	Q1-MOBILI-FT-INV	Max		0.0846	9.6234	2860.0879	T1-17-1
T1-17	2.06	Q1-MOBILI-FT-INV	Max		24.9416	10.6972	2488.9135	T1-17-1
T1-17	0.	Q1-MOBILI-FT-INV	Min		-62.0292	-21.1498	-1.4739	T1-17-1
T1-17	2.06	Q1-MOBILI-FT-INV	Min		-36.9065	-19.4257	-1.8577	T1-17-1
T1-18	0.	G1-ACCIAIO			0.0017	-0.007	870.6842	T1-18-1
T1-18	0.67	G1-ACCIAIO			0.0017	-0.007	816.319	T1-18-1
T1-18	0.	G1-SOLETTA			-0.0051	0.0255	3132.7537	T1-18-1
T1-18	0.67	G1-SOLETTA			-0.0051	0.0261	2944.7321	T1-18-1
T1-18	0.	G1-PILA			0.	0.	0.	T1-18-1
T1-18	0.67	G1-PILA			0.	0.	0.	T1-18-1
T1-18	0.	G2-PERMANENTI			-0.1672	1.933	1668.8146	T1-18-1
T1-18	0.67	G2-PERMANENTI			-0.1672	1.3114	1568.7496	T1-18-1
T1-18	0.	E1-DISTORSIONI			0.	0.	0.	T1-18-1
T1-18	0.67	E1-DISTORSIONI			0.	0.	0.	T1-18-1
T1-18	0.	E2-RITIRO			-1.059E-12	9.644E-12	5363.1448	T1-18-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-18	0.67	E2-RITIRO			-1.059E-12	1.243E-11	5363.1448	T1-18-1
T1-18	0.	E3-TERMIC A			-2.530E-12	2.579E-12	2.5331	T1-18-1
T1-18	0.67	E3-TERMIC A			-2.530E-12	1.983E-12	2.5331	T1-18-1
T1-18	0.	E3-TERMIC A-U			-7.433E-14	1.703E-13	-21.5752	T1-18-1
T1-18	0.67	E3-TERMIC A-U			-7.433E-14	2.616E-13	-21.5752	T1-18-1
T1-18	0.	E4-CEDIME NTI			0.	0.	0.	T1-18-1
T1-18	0.67	E4-CEDIME NTI			0.	0.	0.	T1-18-1
T1-18	0.	Q1-MOBILI- KK	Max P		1.2109	0.2775	-14.6986	T1-18-1
T1-18	0.67	Q1-MOBILI- KK	Max P		1.2109	0.0124	-15.1793	T1-18-1
T1-18	0.	Q1-MOBILI- KK	Min P		-56.4813	-0.9172	4709.358	T1-18-1
T1-18	0.67	Q1-MOBILI- KK	Min P		-50.3817	1.6348	4371.245	T1-18-1
T1-18	0.	Q1-MOBILI- KK	Max V2		-49.2079	-39.4824	5444.5563	T1-18-1
T1-18	0.67	Q1-MOBILI- KK	Max V2		-0.0359	-35.208	5232.5862	T1-18-1
T1-18	0.	Q1-MOBILI- KK	Min V2		-26.2789	-23.0153	3006.1982	T1-18-1
T1-18	0.67	Q1-MOBILI- KK	Min V2		1.7115	-2.1402	2608.438	T1-18-1
T1-18	0.	Q1-MOBILI- KK	Max V3		-16.756	3.1151	3317.4698	T1-18-1
T1-18	0.67	Q1-MOBILI- KK	Max V3		-13.737	-4.6236	3316.2573	T1-18-1
T1-18	0.	Q1-MOBILI- KK	Min V3		-30.2354	-51.9109	5086.2539	T1-18-1
T1-18	0.67	Q1-MOBILI- KK	Min V3		-27.1548	-21.8669	4705.7556	T1-18-1
T1-18	0.	Q1-MOBILI- KK	Max T		27.4387	-12.0799	870.6724	T1-18-1
T1-18	0.67	Q1-MOBILI- KK	Max T		65.2832	-32.6422	2390.6111	T1-18-1
T1-18	0.	Q1-MOBILI- KK	Min T		-85.9385	-32.0478	5211.9914	T1-18-1
T1-18	0.67	Q1-MOBILI- KK	Min T		-80.4342	3.1774	4104.5871	T1-18-1
T1-18	0.	Q1-MOBILI- KK	Max M2		-31.9789	27.9537	3083.7143	T1-18-1
T1-18	0.67	Q1-MOBILI- KK	Max M2		-34.1686	31.9996	3109.308	T1-18-1
T1-18	0.	Q1-MOBILI- KK	Min M2		-30.0996	-68.1064	4292.0128	T1-18-1
T1-18	0.67	Q1-MOBILI- KK	Min M2		36.9406	-49.0833	3895.5501	T1-18-1
T1-18	0.	Q1-MOBILI- KK	Max M3		-73.4163	-55.0412	6076.9358	T1-18-1
T1-18	0.67	Q1-MOBILI- KK	Max M3		3.5346	-37.3616	5735.8533	T1-18-1
T1-18	0.	Q1-MOBILI- KK	Min M3		16.8576	4.4773	-86.627	T1-18-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-18	0.67	Q1-MOBILI-KK	Min M3		16.1631	3.2103	-82.0762	T1-18-1
T1-18	0.	Q1-MOBILI-FQ	Max P		0.8522	0.1976	-10.4854	T1-18-1
T1-18	0.67	Q1-MOBILI-FQ	Max P		0.8522	0.0087	-10.8314	T1-18-1
T1-18	0.	Q1-MOBILI-FQ	Min P		-31.6399	0.0968	2644.7361	T1-18-1
T1-18	0.67	Q1-MOBILI-FQ	Min P		-29.2	1.0325	2445.4563	T1-18-1
T1-18	0.	Q1-MOBILI-FQ	Max V2		-24.6213	-28.1266	3368.0343	T1-18-1
T1-18	0.67	Q1-MOBILI-FQ	Max V2		11.0182	-25.2516	3225.8598	T1-18-1
T1-18	0.	Q1-MOBILI-FQ	Min V2		-21.3287	-17.9726	2083.2878	T1-18-1
T1-18	0.67	Q1-MOBILI-FQ	Min V2		-1.2312	-2.9539	1822.484	T1-18-1
T1-18	0.	Q1-MOBILI-FQ	Max V3		-9.8736	1.9116	2170.7698	T1-18-1
T1-18	0.67	Q1-MOBILI-FQ	Max V3		-8.666	-3.3832	2188.3788	T1-18-1
T1-18	0.	Q1-MOBILI-FQ	Min V3		-14.7048	-37.7344	3245.2792	T1-18-1
T1-18	0.67	Q1-MOBILI-FQ	Min V3		-13.4726	-16.6789	2995.7066	T1-18-1
T1-18	0.	Q1-MOBILI-FQ	Max T		16.5694	-8.558	583.7008	T1-18-1
T1-18	0.67	Q1-MOBILI-FQ	Max T		44.0772	-23.2247	1661.5686	T1-18-1
T1-18	0.	Q1-MOBILI-FQ	Min T		-49.7791	-23.7636	3091.5533	T1-18-1
T1-18	0.67	Q1-MOBILI-FQ	Min T		-46.9102	0.9318	2377.4058	T1-18-1
T1-18	0.	Q1-MOBILI-FQ	Max M2		-13.6355	18.7667	1720.6967	T1-18-1
T1-18	0.67	Q1-MOBILI-FQ	Max M2		-14.5091	21.7371	1737.4203	T1-18-1
T1-18	0.	Q1-MOBILI-FQ	Min M2		-22.3519	-48.1071	2926.9515	T1-18-1
T1-18	0.67	Q1-MOBILI-FQ	Min M2		25.1183	-34.7442	2683.7989	T1-18-1
T1-18	0.	Q1-MOBILI-FQ	Max M3		-41.198	-40.2272	3660.7788	T1-18-1
T1-18	0.67	Q1-MOBILI-FQ	Max M3		14.1372	-28.0627	3460.2161	T1-18-1
T1-18	0.	Q1-MOBILI-FQ	Min M3		9.4441	3.0784	-54.791	T1-18-1
T1-18	0.67	Q1-MOBILI-FQ	Min M3		9.1663	2.255	-52.3076	T1-18-1
T1-18	0.	Q1-MOBILI-KKCEN	Max P		1.2095	0.28	-14.7401	T1-18-1
T1-18	0.67	Q1-MOBILI-KKCEN	Max P		1.2095	0.0139	-15.2226	T1-18-1
T1-18	0.	Q1-MOBILI-KKCEN	Min P		-11.5993	-8.6077	3551.0286	T1-18-1
T1-18	0.67	Q1-MOBILI-KKCEN	Min P		-9.9049	-5.3394	3296.3676	T1-18-1
T1-18	0.	Q1-MOBILI-KKCEN	Max V2		-15.1226	-35.8943	4319.5584	T1-18-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-18	0.67	Q1-MOBILI-KKCEN	Max V2		16.2815	-29.8613	4100.7381	T1-18-1
T1-18	0.	Q1-MOBILI-KKCEN	Min V2		-7.6464	-15.3862	1790.7854	T1-18-1
T1-18	0.67	Q1-MOBILI-KKCEN	Min V2		10.0191	-2.392	1571.584	T1-18-1
T1-18	0.	Q1-MOBILI-KKCEN	Max V3		0.8486	3.8283	2257.2568	T1-18-1
T1-18	0.67	Q1-MOBILI-KKCEN	Max V3		1.6872	-1.6024	2243.2993	T1-18-1
T1-18	0.	Q1-MOBILI-KKCEN	Min V3		-3.1261	-55.5256	4082.0551	T1-18-1
T1-18	0.67	Q1-MOBILI-KKCEN	Min V3		-2.2704	-30.601	3804.7766	T1-18-1
T1-18	0.	Q1-MOBILI-KKCEN	Max T		30.0703	-23.4264	1812.2258	T1-18-1
T1-18	0.67	Q1-MOBILI-KKCEN	Max T		54.3271	-31.1405	2680.6405	T1-18-1
T1-18	0.	Q1-MOBILI-KKCEN	Min T		-41.4935	-27.2087	3044.9825	T1-18-1
T1-18	0.67	Q1-MOBILI-KKCEN	Min T		-39.2232	-3.6297	2423.7774	T1-18-1
T1-18	0.	Q1-MOBILI-KKCEN	Max M2		-3.5733	18.5533	1855.9496	T1-18-1
T1-18	0.67	Q1-MOBILI-KKCEN	Max M2		-4.6306	20.42	1850.3429	T1-18-1
T1-18	0.	Q1-MOBILI-KKCEN	Min M2		-9.0695	-65.3131	3804.3805	T1-18-1
T1-18	0.67	Q1-MOBILI-KKCEN	Min M2		33.4218	-47.4547	3523.4363	T1-18-1
T1-18	0.	Q1-MOBILI-KKCEN	Max M3		-26.7021	-52.1719	4602.259	T1-18-1
T1-18	0.67	Q1-MOBILI-KKCEN	Max M3		22.7981	-37.2174	4346.5894	T1-18-1
T1-18	0.	Q1-MOBILI-KKCEN	Min M3		16.834	4.361	-85.6607	T1-18-1
T1-18	0.67	Q1-MOBILI-KKCEN	Min M3		16.1395	3.0501	-81.0498	T1-18-1
T1-18	0.	Q1-MOBILI-FQCEN	Max P		0.8511	0.1995	-10.5165	T1-18-1
T1-18	0.67	Q1-MOBILI-FQCEN	Max P		0.8511	0.0098	-10.8638	T1-18-1
T1-18	0.	Q1-MOBILI-FQCEN	Min P		-8.9655	-3.305	2087.9362	T1-18-1
T1-18	0.67	Q1-MOBILI-FQCEN	Min P		-8.2878	-1.9891	1931.1815	T1-18-1
T1-18	0.	Q1-MOBILI-FQCEN	Max V2		-8.5913	-23.4426	2707.5031	T1-18-1
T1-18	0.67	Q1-MOBILI-FQCEN	Max V2		14.6174	-19.9299	2568.0453	T1-18-1
T1-18	0.	Q1-MOBILI-FQCEN	Min V2		-8.8075	-11.8776	1300.4582	T1-18-1
T1-18	0.67	Q1-MOBILI-FQCEN	Min V2		4.1929	-2.2453	1145.6552	T1-18-1
T1-18	0.	Q1-MOBILI-FQCEN	Max V3		-0.722	2.4566	1541.5489	T1-18-1
T1-18	0.67	Q1-MOBILI-FQCEN	Max V3		-0.3865	-1.3543	1541.466	T1-18-1
T1-18	0.	Q1-MOBILI-FQCEN	Min V3		-1.3082	-38.0893	2638.1384	T1-18-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-18	0.67	Q1-MOBILI-FQCEN	Min V3		-0.9659	-20.7835	2454.0499	T1-18-1
T1-18	0.	Q1-MOBILI-FQCEN	Max T		18.1053	-15.0827	1083.7925	T1-18-1
T1-18	0.67	Q1-MOBILI-FQCEN	Max T		36.0547	-21.3374	1733.6256	T1-18-1
T1-18	0.	Q1-MOBILI-FQCEN	Min T		-26.9947	-19.7534	1984.317	T1-18-1
T1-18	0.67	Q1-MOBILI-FQCEN	Min T		-25.6417	-2.7255	1554.1468	T1-18-1
T1-18	0.	Q1-MOBILI-FQCEN	Max M2		-1.1005	12.9891	1152.382	T1-18-1
T1-18	0.67	Q1-MOBILI-FQCEN	Max M2		-1.52	14.4831	1148.9453	T1-18-1
T1-18	0.	Q1-MOBILI-FQCEN	Min M2		-8.7296	-44.9187	2518.7902	T1-18-1
T1-18	0.67	Q1-MOBILI-FQCEN	Min M2		22.1984	-32.7443	2340.848	T1-18-1
T1-18	0.	Q1-MOBILI-FQCEN	Max M3		-17.1496	-35.7092	2866.719	T1-18-1
T1-18	0.67	Q1-MOBILI-FQCEN	Max M3		19.1395	-25.7457	2710.1521	T1-18-1
T1-18	0.	Q1-MOBILI-FQCEN	Min M3		9.4264	2.9913	-54.0669	T1-18-1
T1-18	0.67	Q1-MOBILI-FQCEN	Min M3		9.1486	2.135	-51.5385	T1-18-1
T1-18	0.	Q1-MOBILI-FT_TMP	Max P		0.7836	0.1822	-9.6735	T1-18-1
T1-18	0.67	Q1-MOBILI-FT_TMP	Max P		0.7836	0.008	-9.9934	T1-18-1
T1-18	0.	Q1-MOBILI-FT_TMP	Min P		-27.2842	0.2547	2282.5136	T1-18-1
T1-18	0.67	Q1-MOBILI-FT_TMP	Min P		-25.4543	0.9231	2107.8973	T1-18-1
T1-18	0.	Q1-MOBILI-FT_TMP	Max V2		-20.406	-25.9403	2993.609	T1-18-1
T1-18	0.67	Q1-MOBILI-FT_TMP	Max V2		12.5979	-23.3263	2864.4334	T1-18-1
T1-18	0.	Q1-MOBILI-FT_TMP	Min V2		-20.2461	-16.9234	1908.4978	T1-18-1
T1-18	0.67	Q1-MOBILI-FT_TMP	Min V2		-1.676	-3.0395	1672.9415	T1-18-1
T1-18	0.	Q1-MOBILI-FT_TMP	Max V3		-8.651	1.6951	1959.563	T1-18-1
T1-18	0.67	Q1-MOBILI-FT_TMP	Max V3		-7.7453	-3.14	1979.8781	T1-18-1
T1-18	0.	Q1-MOBILI-FT_TMP	Min V3		-12.0542	-34.9676	2909.6221	T1-18-1
T1-18	0.67	Q1-MOBILI-FT_TMP	Min V3		-11.1301	-15.6254	2684.1888	T1-18-1
T1-18	0.	Q1-MOBILI-FT_TMP	Max T		14.6247	-7.8824	530.2667	T1-18-1
T1-18	0.67	Q1-MOBILI-FT_TMP	Max T		40.1151	-21.413	1523.2681	T1-18-1
T1-18	0.	Q1-MOBILI-FT_TMP	Min T		-43.3858	-22.1223	2714.1765	T1-18-1
T1-18	0.67	Q1-MOBILI-FT_TMP	Min T		-40.9719	0.5656	2072.0286	T1-18-1
T1-18	0.	Q1-MOBILI-FT_TMP	Max M2		-10.5581	17.0549	1481.9268	T1-18-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-18	0.67	Q1-MOBILI- FT_TMP	Max M2		-11.2124	19.8139	1497.0177	T1-18-1
T1-18	0.	Q1-MOBILI- FT_TMP	Min M2		-20.815	-44.2771	2670.6282	T1-18-1
T1-18	0.67	Q1-MOBILI- FT_TMP	Min M2		22.9017	-31.9945	2455.0409	T1-18-1
T1-18	0.	Q1-MOBILI- FT_TMP	Max M3		-35.5466	-37.3246	3228.8002	T1-18-1
T1-18	0.67	Q1-MOBILI- FT_TMP	Max M3		15.6014	-26.2006	3053.1844	T1-18-1
T1-18	0.	Q1-MOBILI- FT_TMP	Min M3		8.1442	2.8146	-49.0055	T1-18-1
T1-18	0.67	Q1-MOBILI- FT_TMP	Min M3		7.9359	2.0726	-46.8824	T1-18-1
T1-18	0.	Q1-MOBILI- FT	Max P		0.	0.	0.	T1-18-1
T1-18	0.67	Q1-MOBILI- FT	Max P		0.	0.	0.	T1-18-1
T1-18	0.	Q1-MOBILI- FT	Min P		-39.343	2.6873	1832.1806	T1-18-1
T1-18	0.67	Q1-MOBILI- FT	Min P		-39.343	2.3312	1670.9097	T1-18-1
T1-18	0.	Q1-MOBILI- FT	Max V2		-31.7355	-11.2668	2409.9107	T1-18-1
T1-18	0.67	Q1-MOBILI- FT	Max V2		-12.4667	-10.398	2314.5342	T1-18-1
T1-18	0.	Q1-MOBILI- FT	Min V2		-20.3259	-7.3793	1374.6162	T1-18-1
T1-18	0.67	Q1-MOBILI- FT	Min V2		-9.7366	2.1609	1195.9657	T1-18-1
T1-18	0.	Q1-MOBILI- FT	Max V3		-24.8481	-0.9144	1792.3727	T1-18-1
T1-18	0.67	Q1-MOBILI- FT	Max V3		-24.8481	-5.0294	1726.8884	T1-18-1
T1-18	0.	Q1-MOBILI- FT	Min V3		-16.907	-6.5811	1999.3654	T1-18-1
T1-18	0.67	Q1-MOBILI- FT	Min V3		-16.907	4.527	1867.1045	T1-18-1
T1-18	0.	Q1-MOBILI- FT	Max T		0.042	0.225	-1.9116	T1-18-1
T1-18	0.67	Q1-MOBILI- FT	Max T		22.4339	-13.521	871.0501	T1-18-1
T1-18	0.	Q1-MOBILI- FT	Min T		-46.4124	-6.7519	2358.7065	T1-18-1
T1-18	0.67	Q1-MOBILI- FT	Min T		-40.4075	2.5564	1696.0431	T1-18-1
T1-18	0.	Q1-MOBILI- FT	Max M2		-12.8534	10.6966	1140.3102	T1-18-1
T1-18	0.67	Q1-MOBILI- FT	Max M2		-20.0849	12.9391	1856.1263	T1-18-1
T1-18	0.	Q1-MOBILI- FT	Min M2		-17.8476	-19.4267	1640.2475	T1-18-1
T1-18	0.67	Q1-MOBILI- FT	Min M2		7.0239	-14.2985	1534.6301	T1-18-1
T1-18	0.	Q1-MOBILI- FT	Max M3		-36.3358	-17.2864	2503.254	T1-18-1
T1-18	0.67	Q1-MOBILI- FT	Max M3		-11.37	-12.8668	2365.4815	T1-18-1
T1-18	0.	Q1-MOBILI- FT	Min M3		0.042	0.225	-1.9116	T1-18-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-18	0.67	Q1-MOBILI- FT	Min M3		0.042	0.3061	-2.0287	T1-18-1
T1-18	0.	Q3-FRENAT URA			4.931E-12	9.836E-12	-34.5268	T1-18-1
T1-18	0.67	Q3-FRENAT URA			4.931E-12	1.799E-11	-36.7661	T1-18-1
T1-18	0.	Q4-CENTRI FUGA			0.	0.	0.	T1-18-1
T1-18	0.67	Q4-CENTRI FUGA			0.	0.	0.	T1-18-1
T1-18	0.	Q5-VENTO- C			-2.1086	-132.9035	25.0082	T1-18-1
T1-18	0.67	Q5-VENTO- C			-2.1086	-116.4674	22.2555	T1-18-1
T1-18	0.	Q5-VENTO- S			1.5233	-62.6989	-62.6494	T1-18-1
T1-18	0.67	Q5-VENTO- S			1.5233	-54.9642	-59.153	T1-18-1
T1-18	0.	Q6-SISMA_L	Max		4.786E-04	0.4268	32.6713	T1-18-1
T1-18	0.67	Q6-SISMA_L	Max		4.786E-04	0.0465	36.0638	T1-18-1
T1-18	0.	Q6-SISMA_T	Max		0.0054	0.4284	11.5393	T1-18-1
T1-18	0.67	Q6-SISMA_T	Max		0.0054	3.8148	15.8274	T1-18-1
T1-18	0.	Q6-SISMA_ V	Max		0.0028	3.2409	53.6275	T1-18-1
T1-18	0.67	Q6-SISMA_ V	Max		0.0028	0.1749	49.7236	T1-18-1
T1-18	0.	Q7-ATTRITO -P			0.	0.	0.	T1-18-1
T1-18	0.67	Q7-ATTRITO -P			0.	0.	0.	T1-18-1
T1-18	0.	Q7-ATTRITO -Q			0.	0.	0.	T1-18-1
T1-18	0.67	Q7-ATTRITO -Q			0.	0.	0.	T1-18-1
T1-18	0.	MODALE	Mode	1.	0.0095	-0.7587	-20.5375	T1-18-1
T1-18	0.67	MODALE	Mode	1.	0.0095	6.7902	-28.1721	T1-18-1
T1-18	0.	MODALE	Mode	2.	8.572E-04	-0.7633	58.6504	T1-18-1
T1-18	0.67	MODALE	Mode	2.	8.572E-04	0.0833	64.7426	T1-18-1
T1-18	0.	MODALE	Mode	3.	0.0403	-2.8483	-13.621	T1-18-1
T1-18	0.67	MODALE	Mode	3.	0.0403	10.365	-19.4558	T1-18-1
T1-18	0.	MODALE	Mode	4.	-0.1697	194.3626	-3216.702	T1-18-1
T1-18	0.67	MODALE	Mode	4.	-0.1697	10.257	-2975.6431	T1-18-1
T1-18	0.	MODALE	Mode	5.	-2.8951	783.5873	3444.7932	T1-18-1
T1-18	0.67	MODALE	Mode	5.	-2.8951	-816.8625	3125.6702	T1-18-1
T1-18	0.	MODALE	Mode	6.	-0.7982	886.7825	-15010.8802	T1-18-1
T1-18	0.67	MODALE	Mode	6.	-0.7982	24.6967	-14588.7528	T1-18-1
T1-18	0.	MODALE	Mode	7.	-0.2579	266.2665	16525.2207	T1-18-1
T1-18	0.67	MODALE	Mode	7.	-0.2579	-15.0624	15943.8455	T1-18-1
T1-18	0.	MODALE	Mode	8.	1.922	-60.4228	-2869.6457	T1-18-1
T1-18	0.67	MODALE	Mode	8.	1.922	-478.6515	-2161.8244	T1-18-1
T1-18	0.	MODALE	Mode	9.	-1.465	1231.2895	-20576.8709	T1-18-1
T1-18	0.67	MODALE	Mode	9.	-1.465	-137.6466	-22732.6736	T1-18-1
T1-18	0.	MODALE	Mode	10.	-6.654	1369.7938	-23651.8933	T1-18-1
T1-18	0.67	MODALE	Mode	10.	-6.654	-1657.7741	-26700.7211	T1-18-1
T1-18	0.	MODALE	Mode	11.	8.1296	-3250.6087	-1071.5337	T1-18-1
T1-18	0.67	MODALE	Mode	11.	8.1296	1696.442	916.9057	T1-18-1
T1-18	0.	MODALE	Mode	12.	-0.4315	-148.9716	-8503.6667	T1-18-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-18	0.67	MODALE	Mode	12.	-0.4315	-473.6173	-15242.373	T1-18-1
T1-18	0.	MODALE	Mode	13.	3.3665	-1519.1854	-5076.1774	T1-18-1
T1-18	0.67	MODALE	Mode	13.	3.3665	280.1337	-437.0692	T1-18-1
T1-18	0.	MODALE	Mode	14.	10.8676	-2809.4489	6504.4679	T1-18-1
T1-18	0.67	MODALE	Mode	14.	10.8676	2769.2341	16896.6352	T1-18-1
T1-18	0.	MODALE	Mode	15.	17.1996	-5355.7004	11651.8399	T1-18-1
T1-18	0.67	MODALE	Mode	15.	17.1996	5166.7949	13803.8332	T1-18-1
T1-18	0.	MODALE	Mode	16.	-4.606	5512.387	-27456.7877	T1-18-1
T1-18	0.67	MODALE	Mode	16.	-4.606	333.5204	-21765.0573	T1-18-1
T1-18	0.	MODALE	Mode	17.	-4.0288	-161.2762	-5413.0407	T1-18-1
T1-18	0.67	MODALE	Mode	17.	-4.0288	-588.4368	-8041.7498	T1-18-1
T1-18	0.	MODALE	Mode	18.	3.9741	-2707.06	-12877.1936	T1-18-1
T1-18	0.67	MODALE	Mode	18.	3.9741	497.994	-1423.284	T1-18-1
T1-18	0.	MODALE	Mode	19.	-11.1865	3156.4918	33335.5167	T1-18-1
T1-18	0.67	MODALE	Mode	19.	-11.1865	-2300.1675	17334.4526	T1-18-1
T1-18	0.	MODALE	Mode	20.	-29.9692	9759.4804	-320.2618	T1-18-1
T1-18	0.67	MODALE	Mode	20.	-29.9692	-8038.9535	-6923.2556	T1-18-1
T1-18	0.	MODALE	Mode	21.	2.8845	-3317.3428	54234.4061	T1-18-1
T1-18	0.67	MODALE	Mode	21.	2.8845	-127.9475	46280.8949	T1-18-1
T1-18	0.	MODALE	Mode	22.	-5.5306	1739.8037	67282.1218	T1-18-1
T1-18	0.67	MODALE	Mode	22.	-5.5306	-760.8121	56862.0639	T1-18-1
T1-18	0.	MODALE	Mode	23.	27.9346	-9796.356	-35397.3523	T1-18-1
T1-18	0.67	MODALE	Mode	23.	27.9346	6785.8934	-28001.8155	T1-18-1
T1-18	0.	MODALE	Mode	24.	-15.5042	7133.6668	-43514.692	T1-18-1
T1-18	0.67	MODALE	Mode	24.	-15.5042	-3161.2963	-51056.5711	T1-18-1
T1-18	0.	MODALE	Mode	25.	-22.1506	5735.8714	-1119.2221	T1-18-1
T1-18	0.67	MODALE	Mode	25.	-22.1506	2310.0522	401.6641	T1-18-1
T1-18	0.	MODALE	Mode	26.	-8.1499	1639.1015	-71697.1504	T1-18-1
T1-18	0.67	MODALE	Mode	26.	-8.1499	-1018.9223	-78818.7176	T1-18-1
T1-18	0.	MODALE	Mode	27.	5.4616	-1878.3475	27311.751	T1-18-1
T1-18	0.67	MODALE	Mode	27.	5.4616	1360.5717	45780.8069	T1-18-1
T1-18	0.	MODALE	Mode	28.	-21.7529	11152.9389	33973.7261	T1-18-1
T1-18	0.67	MODALE	Mode	28.	-21.7529	-3397.0519	26668.0507	T1-18-1
T1-18	0.	MODALE	Mode	29.	35.767	-6780.1843	4442.7449	T1-18-1
T1-18	0.67	MODALE	Mode	29.	35.767	-344.0622	5764.7978	T1-18-1
T1-18	0.	MODALE	Mode	30.	6.9497	-12247.9398	43681.1365	T1-18-1
T1-18	0.67	MODALE	Mode	30.	6.9497	-1989.4059	41417.7627	T1-18-1
T1-18	0.	MODALE	Mode	31.	-7.4932	2080.9148	-36292.3815	T1-18-1
T1-18	0.67	MODALE	Mode	31.	-7.4932	-2532.0759	-62466.8487	T1-18-1
T1-18	0.	MODALE	Mode	32.	4.5658	-751.9296	-7939.7986	T1-18-1
T1-18	0.67	MODALE	Mode	32.	4.5658	1457.6701	18393.5985	T1-18-1
T1-18	0.	MODALE	Mode	33.	-7.2556	79.6962	-43849.7469	T1-18-1
T1-18	0.67	MODALE	Mode	33.	-7.2556	-3620.5096	-48113.9314	T1-18-1
T1-18	0.	MODALE	Mode	34.	-10.1501	2890.2064	19499.6821	T1-18-1
T1-18	0.67	MODALE	Mode	34.	-10.1501	-2721.9226	-17294.6087	T1-18-1
T1-18	0.	MODALE	Mode	35.	1.1106	3183.7005	-56345.9261	T1-18-1
T1-18	0.67	MODALE	Mode	35.	1.1106	1804.5757	-30590.2325	T1-18-1
T1-18	0.	MODALE	Mode	36.	29.692	-4931.0037	7647.2517	T1-18-1
T1-18	0.67	MODALE	Mode	36.	29.692	2172.5869	3168.8139	T1-18-1
T1-18	0.	MODALE	Mode	37.	-19.1003	6989.5332	-14657.6633	T1-18-1
T1-18	0.67	MODALE	Mode	37.	-19.1003	-4846.8921	-24637.5355	T1-18-1
T1-18	0.	MODALE	Mode	38.	0.1234	-555.0945	-2711.2007	T1-18-1
T1-18	0.67	MODALE	Mode	38.	0.1234	-342.449	-2898.2798	T1-18-1
T1-18	0.	MODALE	Mode	39.	0.5911	1143.6281	-62175.8802	T1-18-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-18	0.67	MODALE	Mode	39.	0.5911	760.5986	-49852.21	T1-18-1
T1-18	0.	MODALE	Mode	40.	-5.2292	2092.7088	81658.2804	T1-18-1
T1-18	0.67	MODALE	Mode	40.	-5.2292	-1465.2788	48753.1145	T1-18-1
T1-18	0.	MODALE	Mode	41.	-4.583	2204.7785	-47892.5845	T1-18-1
T1-18	0.67	MODALE	Mode	41.	-4.583	-822.9706	-59741.4551	T1-18-1
T1-18	0.	MODALE	Mode	42.	-14.3359	15679.6021	-29557.816	T1-18-1
T1-18	0.67	MODALE	Mode	42.	-14.3359	1953.3362	-22068.6446	T1-18-1
T1-18	0.	MODALE	Mode	43.	6.4646	-1672.9473	-89990.6679	T1-18-1
T1-18	0.67	MODALE	Mode	43.	6.4646	749.4871	-80314.1866	T1-18-1
T1-18	0.	MODALE	Mode	44.	3.1599	287.5519	-9924.8573	T1-18-1
T1-18	0.67	MODALE	Mode	44.	3.1599	1628.9367	-20758.5009	T1-18-1
T1-18	0.	MODALE	Mode	45.	12.4986	-7296.3873	25495.9302	T1-18-1
T1-18	0.67	MODALE	Mode	45.	12.4986	1233.3195	43514.1063	T1-18-1
T1-18	0.	MODALE	Mode	46.	4.0679	-781.526	11564.8204	T1-18-1
T1-18	0.67	MODALE	Mode	46.	4.0679	3001.8615	11836.8015	T1-18-1
T1-18	0.	MODALE	Mode	47.	5.3377	-5142.2283	31679.9547	T1-18-1
T1-18	0.67	MODALE	Mode	47.	5.3377	934.8711	24625.5518	T1-18-1
T1-18	0.	MODALE	Mode	48.	10.2221	-940.2076	6967.188	T1-18-1
T1-18	0.67	MODALE	Mode	48.	10.2221	5715.2332	6374.6718	T1-18-1
T1-18	0.	MODALE	Mode	49.	-13.5514	1913.3968	-30196.2265	T1-18-1
T1-18	0.67	MODALE	Mode	49.	-13.5514	-2996.8211	-46383.5854	T1-18-1
T1-18	0.	MODALE	Mode	50.	-20.9423	5630.9906	30499.3956	T1-18-1
T1-18	0.67	MODALE	Mode	50.	-20.9423	-6055.0161	13860.1946	T1-18-1
T1-18	0.	SLC-L	Max		6.102E-04	0.5441	41.6711	T1-18-1
T1-18	0.67	SLC-L	Max		6.102E-04	0.0593	45.9984	T1-18-1
T1-18	0.	SLC-T	Max		0.0068	0.5454	14.6981	T1-18-1
T1-18	0.67	SLC-T	Max		0.0068	4.8591	20.1601	T1-18-1
T1-18	0.	SLC-V	Max		0.0038	4.2857	70.9167	T1-18-1
T1-18	0.67	SLC-V	Max		0.0038	0.2313	65.7543	T1-18-1
T1-18	0.	E3-TERMIC A-			2.530E-12	-2.579E-12	-2.5331	T1-18-1
T1-18	0.67	E3-TERMIC A-			2.530E-12	-1.983E-12	-2.5331	T1-18-1
T1-18	0.	E3-TERMIC A-U-			7.433E-14	-1.703E-13	21.5752	T1-18-1
T1-18	0.67	E3-TERMIC A-U-			7.433E-14	-2.616E-13	21.5752	T1-18-1
T1-18	0.	Q5-VENTO- C-			2.1086	132.9035	-25.0082	T1-18-1
T1-18	0.67	Q5-VENTO- C-			2.1086	116.4674	-22.2555	T1-18-1
T1-18	0.	Q5-VENTO- S-			-1.5233	62.6989	62.6494	T1-18-1
T1-18	0.67	Q5-VENTO- S-			-1.5233	54.9642	59.153	T1-18-1
T1-18	0.	Q1-MOBILI- KK-INV	Max		30.0703	27.9537	6076.9358	T1-18-1
T1-18	0.67	Q1-MOBILI- KK-INV	Max		65.2832	31.9996	5735.8533	T1-18-1
T1-18	0.	Q1-MOBILI- KK-INV	Min		-85.9385	-68.1064	-86.627	T1-18-1
T1-18	0.67	Q1-MOBILI- KK-INV	Min		-80.4342	-49.0833	-82.0762	T1-18-1
T1-18	0.	Q1-MOBILI- FQ-INV	Max		18.1053	18.7667	3660.7788	T1-18-1
T1-18	0.67	Q1-MOBILI- FQ-INV	Max		44.0772	21.7371	3460.2161	T1-18-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-18	0.	Q1-MOBILI-FQ-INV	Min		-49.7791	-48.1071	-54.791	T1-18-1
T1-18	0.67	Q1-MOBILI-FQ-INV	Min		-46.9102	-34.7442	-52.3076	T1-18-1
T1-18	0.	E3-TERMIC A-INV	Max		2.530E-12	2.579E-12	21.5752	T1-18-1
T1-18	0.67	E3-TERMIC A-INV	Max		2.530E-12	1.983E-12	21.5752	T1-18-1
T1-18	0.	E3-TERMIC A-INV	Min		-2.530E-12	-2.579E-12	-21.5752	T1-18-1
T1-18	0.67	E3-TERMIC A-INV	Min		-2.530E-12	-1.983E-12	-21.5752	T1-18-1
T1-18	0.	Q5-VENTO-C-INV	Max		2.1086	132.9035	25.0082	T1-18-1
T1-18	0.67	Q5-VENTO-C-INV	Max		2.1086	116.4674	22.2555	T1-18-1
T1-18	0.	Q5-VENTO-C-INV	Min		-2.1086	-132.9035	-25.0082	T1-18-1
T1-18	0.67	Q5-VENTO-C-INV	Min		-2.1086	-116.4674	-22.2555	T1-18-1
T1-18	0.	Q5-VENTO-S-INV	Max		1.5233	62.6989	62.6494	T1-18-1
T1-18	0.67	Q5-VENTO-S-INV	Max		1.5233	54.9642	59.153	T1-18-1
T1-18	0.	Q5-VENTO-S-INV	Min		-1.5233	-62.6989	-62.6494	T1-18-1
T1-18	0.67	Q5-VENTO-S-INV	Min		-1.5233	-54.9642	-59.153	T1-18-1
T1-18	0.	Q1-MOBILI-FT-INV	Max		0.042	10.6966	2503.254	T1-18-1
T1-18	0.67	Q1-MOBILI-FT-INV	Max		22.4339	12.9391	2365.4815	T1-18-1
T1-18	0.	Q1-MOBILI-FT-INV	Min		-46.4124	-19.4267	-1.9116	T1-18-1
T1-18	0.67	Q1-MOBILI-FT-INV	Min		-40.4075	-14.2985	-2.0287	T1-18-1
T1-19	0.	G1-ACCIAIO			0.0017	-0.007	815.7656	T1-19-1
T1-19	1.4	G1-ACCIAIO			0.0017	-0.007	693.4164	T1-19-1
T1-19	0.	G1-SOLETT A			-0.005	0.0261	2942.7551	T1-19-1
T1-19	1.4	G1-SOLETT A			-0.005	0.0273	2510.4795	T1-19-1
T1-19	0.	G1-PILA			0.	0.	0.	T1-19-1
T1-19	1.4	G1-PILA			0.	0.	0.	T1-19-1
T1-19	0.	G2-PERMANENTI			-0.175	1.3114	1568.4626	T1-19-1
T1-19	1.4	G2-PERMANENTI			-0.175	-2.2733	1338.2047	T1-19-1
T1-19	0.	E1-DISTORSIONI			0.	0.	0.	T1-19-1
T1-19	1.4	E1-DISTORSIONI			0.	0.	0.	T1-19-1
T1-19	0.	E2-RITIRO			-2.433E-13	1.226E-11	4942.8283	T1-19-1
T1-19	1.4	E2-RITIRO			-2.433E-13	1.576E-11	4942.8283	T1-19-1
T1-19	0.	E3-TERMIC A			-2.066E-12	2.190E-12	2.8913	T1-19-1
T1-19	1.4	E3-TERMIC A			-2.066E-12	-5.487E-13	2.8913	T1-19-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-19	0.	E3-TERMIC A-U			-2.633E-13	2.619E-13	-24.6262	T1-19-1
T1-19	1.4	E3-TERMIC A-U			-2.633E-13	2.722E-13	-24.6262	T1-19-1
T1-19	0.	E4-CEDIME NTI			0.	0.	0.	T1-19-1
T1-19	1.4	E4-CEDIME NTI			0.	0.	0.	T1-19-1
T1-19	0.	Q1-MOBILI- KK	Max P		1.7697	0.0126	-15.8811	T1-19-1
T1-19	1.4	Q1-MOBILI- KK	Max P		1.7697	-1.5832	-16.6321	T1-19-1
T1-19	0.	Q1-MOBILI- KK	Min P		-60.5834	1.6317	4394.6067	T1-19-1
T1-19	1.4	Q1-MOBILI- KK	Min P		-54.4838	12.7525	3653.9908	T1-19-1
T1-19	0.	Q1-MOBILI- KK	Max V2		-50.145	-35.9968	5285.6376	T1-19-1
T1-19	1.4	Q1-MOBILI- KK	Max V2		-9.5156	28.3374	4475.1649	T1-19-1
T1-19	0.	Q1-MOBILI- KK	Min V2		-33.9209	-1.9077	2602.6333	T1-19-1
T1-19	1.4	Q1-MOBILI- KK	Min V2		-0.0407	15.6435	2291.2026	T1-19-1
T1-19	0.	Q1-MOBILI- KK	Max V3		-40.9768	8.3654	2930.5218	T1-19-1
T1-19	1.4	Q1-MOBILI- KK	Max V3		-40.8273	-10.6496	2368.9226	T1-19-1
T1-19	0.	Q1-MOBILI- KK	Min V3		-33.7194	-44.1533	4939.2977	T1-19-1
T1-19	1.4	Q1-MOBILI- KK	Min V3		-27.7693	54.4974	4106.1411	T1-19-1
T1-19	0.	Q1-MOBILI- KK	Max T		28.8771	-8.1141	804.3941	T1-19-1
T1-19	1.4	Q1-MOBILI- KK	Max T		58.9733	14.9329	2010.3093	T1-19-1
T1-19	0.	Q1-MOBILI- KK	Min T		-99.0316	-9.0873	4822.9762	T1-19-1
T1-19	1.4	Q1-MOBILI- KK	Min T		-87.3177	16.0251	3558.6671	T1-19-1
T1-19	0.	Q1-MOBILI- KK	Max M2		-41.2146	31.9979	3122.402	T1-19-1
T1-19	1.4	Q1-MOBILI- KK	Max M2		-41.4444	63.9288	3429.1475	T1-19-1
T1-19	0.	Q1-MOBILI- KK	Min M2		-33.1102	-49.084	3898.51	T1-19-1
T1-19	1.4	Q1-MOBILI- KK	Min M2		-34.8577	-11.49	2072.2458	T1-19-1
T1-19	0.	Q1-MOBILI- KK	Max M3		-53.3239	-37.2751	5760.1661	T1-19-1
T1-19	1.4	Q1-MOBILI- KK	Max M3		-17.161	31.48	4911.148	T1-19-1
T1-19	0.	Q1-MOBILI- KK	Min M3		19.5542	3.1737	-89.9788	T1-19-1
T1-19	1.4	Q1-MOBILI- KK	Min M3		16.817	-4.601	-78.6029	T1-19-1
T1-19	0.	Q1-MOBILI- FQ	Max P		1.25	0.0088	-11.3259	T1-19-1
T1-19	1.4	Q1-MOBILI- FQ	Max P		1.25	-1.1282	-11.8685	T1-19-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-19	0.	Q1-MOBILI-FQ	Min P		-33.6557	1.0307	2458.5496	T1-19-1
T1-19	1.4	Q1-MOBILI-FQ	Min P		-31.2159	5.3446	2028.7538	T1-19-1
T1-19	0.	Q1-MOBILI-FQ	Max V2		-24.2404	-25.8321	3259.7397	T1-19-1
T1-19	1.4	Q1-MOBILI-FQ	Max V2		5.1302	18.7258	2748.6731	T1-19-1
T1-19	0.	Q1-MOBILI-FQ	Min V2		-27.1045	-2.79	1819.643	T1-19-1
T1-19	1.4	Q1-MOBILI-FQ	Min V2		-2.7278	10.0993	1614.9688	T1-19-1
T1-19	0.	Q1-MOBILI-FQ	Max V3		-28.4226	5.6149	1933.3537	T1-19-1
T1-19	1.4	Q1-MOBILI-FQ	Max V3		-28.3628	-7.1687	1556.9877	T1-19-1
T1-19	0.	Q1-MOBILI-FQ	Min V3		-15.895	-32.6495	3132.1905	T1-19-1
T1-19	1.4	Q1-MOBILI-FQ	Min V3		-13.515	35.8939	2588.1763	T1-19-1
T1-19	0.	Q1-MOBILI-FQ	Max T		17.3539	-5.7479	542.7815	T1-19-1
T1-19	1.4	Q1-MOBILI-FQ	Max T		39.2607	10.8906	1401.9194	T1-19-1
T1-19	0.	Q1-MOBILI-FQ	Min T		-58.2652	-7.3468	2840.9258	T1-19-1
T1-19	1.4	Q1-MOBILI-FQ	Min T		-50.9493	8.1672	2063.6792	T1-19-1
T1-19	0.	Q1-MOBILI-FQ	Max M2		-18.9325	21.7364	1742.5149	T1-19-1
T1-19	1.4	Q1-MOBILI-FQ	Max M2		-21.3923	42.8418	2010.7512	T1-19-1
T1-19	0.	Q1-MOBILI-FQ	Min M2		-25.1066	-34.7447	2686.3485	T1-19-1
T1-19	1.4	Q1-MOBILI-FQ	Min M2		-26.2646	-7.6733	1404.16	T1-19-1
T1-19	0.	Q1-MOBILI-FQ	Max M3		-24.5937	-28.0103	3472.6275	T1-19-1
T1-19	1.4	Q1-MOBILI-FQ	Max M3		-0.1658	18.8282	2963.7084	T1-19-1
T1-19	0.	Q1-MOBILI-FQ	Min M3		10.9709	2.2405	-56.8075	T1-19-1
T1-19	1.4	Q1-MOBILI-FQ	Min M3		9.4775	-2.8296	-50.4333	T1-19-1
T1-19	0.	Q1-MOBILI-KKCEN	Max P		1.7684	0.0141	-15.923	T1-19-1
T1-19	1.4	Q1-MOBILI-KKCEN	Max P		1.7684	-1.5873	-16.6749	T1-19-1
T1-19	0.	Q1-MOBILI-KKCEN	Min P		-12.8098	-5.3401	3300.0995	T1-19-1
T1-19	1.4	Q1-MOBILI-KKCEN	Min P		-11.1155	13.7021	2749.6766	T1-19-1
T1-19	0.	Q1-MOBILI-KKCEN	Max V2		-14.8025	-30.9993	4149.685	T1-19-1
T1-19	1.4	Q1-MOBILI-KKCEN	Max V2		11.06	30.1882	3504.5691	T1-19-1
T1-19	0.	Q1-MOBILI-KKCEN	Min V2		-12.0257	-2.1463	1559.869	T1-19-1
T1-19	1.4	Q1-MOBILI-KKCEN	Min V2		9.4128	7.6488	1393.513	T1-19-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-19	0.	Q1-MOBILI-KKCEN	Max V3		-14.891	6.3462	2009.6409	T1-19-1
T1-19	1.4	Q1-MOBILI-KKCEN	Max V3		-14.8495	-9.1561	1617.537	T1-19-1
T1-19	0.	Q1-MOBILI-KKCEN	Min V3		-5.2154	-45.7838	3908.236	T1-19-1
T1-19	1.4	Q1-MOBILI-KKCEN	Min V3		-3.5626	52.0628	3297.7911	T1-19-1
T1-19	0.	Q1-MOBILI-KKCEN	Max T		31.403	-15.1685	1664.1208	T1-19-1
T1-19	1.4	Q1-MOBILI-KKCEN	Max T		50.7279	24.4014	2247.3603	T1-19-1
T1-19	0.	Q1-MOBILI-KKCEN	Min T		-50.0585	-11.7586	2864.8656	T1-19-1
T1-19	1.4	Q1-MOBILI-KKCEN	Min T		-43.8821	17.8907	2176.078	T1-19-1
T1-19	0.	Q1-MOBILI-KKCEN	Max M2		-7.484	20.4199	1850.7057	T1-19-1
T1-19	1.4	Q1-MOBILI-KKCEN	Max M2		-13.971	58.3855	2793.9791	T1-19-1
T1-19	0.	Q1-MOBILI-KKCEN	Min M2		-10.8747	-47.4548	3520.7319	T1-19-1
T1-19	1.4	Q1-MOBILI-KKCEN	Min M2		-11.8516	-9.6201	1461.6894	T1-19-1
T1-19	0.	Q1-MOBILI-KKCEN	Max M3		-12.7482	-37.1285	4352.8161	T1-19-1
T1-19	1.4	Q1-MOBILI-KKCEN	Max M3		10.2704	36.4983	3731.0353	T1-19-1
T1-19	0.	Q1-MOBILI-KKCEN	Min M3		19.5605	3.0134	-88.9199	T1-19-1
T1-19	1.4	Q1-MOBILI-KKCEN	Min M3		16.8234	-4.8851	-77.4327	T1-19-1
T1-19	0.	Q1-MOBILI-FQCEN	Max P		1.249	0.0099	-11.3574	T1-19-1
T1-19	1.4	Q1-MOBILI-FQCEN	Max P		1.249	-1.1312	-11.9006	T1-19-1
T1-19	0.	Q1-MOBILI-FQCEN	Min P		-9.618	-1.9896	1934.2857	T1-19-1
T1-19	1.4	Q1-MOBILI-FQCEN	Min P		-8.9403	5.9726	1599.2584	T1-19-1
T1-19	0.	Q1-MOBILI-FQCEN	Max V2		-7.8634	-20.7684	2602.3966	T1-19-1
T1-19	1.4	Q1-MOBILI-FQCEN	Max V2		11.2275	18.4994	2190.1413	T1-19-1
T1-19	0.	Q1-MOBILI-FQCEN	Min V2		-12.3458	-2.076	1139.5649	T1-19-1
T1-19	1.4	Q1-MOBILI-FQCEN	Min V2		3.4461	5.6335	1021.0267	T1-19-1
T1-19	0.	Q1-MOBILI-FQCEN	Max V3		-12.9317	4.405	1380.2302	T1-19-1
T1-19	1.4	Q1-MOBILI-FQCEN	Max V3		-12.9151	-6.1295	1108.6738	T1-19-1
T1-19	0.	Q1-MOBILI-FQCEN	Min V3		-2.2361	-31.9684	2517.9734	T1-19-1
T1-19	1.4	Q1-MOBILI-FQCEN	Min V3		-1.575	34.0648	2115.4288	T1-19-1
T1-19	0.	Q1-MOBILI-FQCEN	Max T		18.8387	-9.8263	1002.7241	T1-19-1
T1-19	1.4	Q1-MOBILI-FQCEN	Max T		33.1476	16.3016	1462.1203	T1-19-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-19	0.	Q1-MOBILI-FQCEN	Min T		-32.9183	-8.3542	1853.8117	T1-19-1
T1-19	1.4	Q1-MOBILI-FQCEN	Min T		-28.6942	11.1727	1393.0649	T1-19-1
T1-19	0.	Q1-MOBILI-FQCEN	Max M2		-3.5705	14.4831	1148.4922	T1-19-1
T1-19	1.4	Q1-MOBILI-FQCEN	Max M2		-8.1355	38.758	1711.024	T1-19-1
T1-19	0.	Q1-MOBILI-FQCEN	Min M2		-10.2865	-32.7445	2339.882	T1-19-1
T1-19	1.4	Q1-MOBILI-FQCEN	Min M2		-11.9125	-6.4288	1018.3339	T1-19-1
T1-19	0.	Q1-MOBILI-FQCEN	Max M3		-5.9544	-25.6921	2713.7321	T1-19-1
T1-19	1.4	Q1-MOBILI-FQCEN	Max M3		10.1571	22.5074	2327.3649	T1-19-1
T1-19	0.	Q1-MOBILI-FQCEN	Min M3		10.9756	2.1205	-56.014	T1-19-1
T1-19	1.4	Q1-MOBILI-FQCEN	Min M3		9.4822	-3.0423	-49.5564	T1-19-1
T1-19	0.	Q1-MOBILI-FT_TMP	Max P		1.1504	0.0081	-10.4483	T1-19-1
T1-19	1.4	Q1-MOBILI-FT_TMP	Max P		1.1504	-1.0406	-10.9504	T1-19-1
T1-19	0.	Q1-MOBILI-FT_TMP	Min P		-28.9434	0.9215	2119.19	T1-19-1
T1-19	1.4	Q1-MOBILI-FT_TMP	Min P		-27.1135	4.1041	1744.3773	T1-19-1
T1-19	0.	Q1-MOBILI-FT_TMP	Max V2		-19.8234	-23.8658	2894.8166	T1-19-1
T1-19	1.4	Q1-MOBILI-FT_TMP	Max V2		7.3584	16.9479	2438.1005	T1-19-1
T1-19	0.	Q1-MOBILI-FT_TMP	Min V2		-25.6462	-2.8888	1670.6068	T1-19-1
T1-19	1.4	Q1-MOBILI-FT_TMP	Min V2		-3.1111	9.0837	1485.6326	T1-19-1
T1-19	0.	Q1-MOBILI-FT_TMP	Max V3		-26.0438	5.1025	1749.0365	T1-19-1
T1-19	1.4	Q1-MOBILI-FT_TMP	Max V3		-25.9989	-6.5193	1407.1553	T1-19-1
T1-19	0.	Q1-MOBILI-FT_TMP	Min V3		-12.867	-30.3754	2803.4709	T1-19-1
T1-19	1.4	Q1-MOBILI-FT_TMP	Min V3		-11.082	32.4578	2312.665	T1-19-1
T1-19	0.	Q1-MOBILI-FT_TMP	Max T		15.2952	-5.294	493.9169	T1-19-1
T1-19	1.4	Q1-MOBILI-FT_TMP	Max T		35.6022	10.0998	1286.2879	T1-19-1
T1-19	0.	Q1-MOBILI-FT_TMP	Min T		-51.0267	-6.9683	2488.8761	T1-19-1
T1-19	1.4	Q1-MOBILI-FT_TMP	Min T		-44.5065	6.8157	1799.2714	T1-19-1
T1-19	0.	Q1-MOBILI-FT_TMP	Max M2		-15.1606	19.8134	1500.7825	T1-19-1
T1-19	1.4	Q1-MOBILI-FT_TMP	Max M2		-17.9356	38.9161	1759.1354	T1-19-1
T1-19	0.	Q1-MOBILI-FT_TMP	Min M2		-23.4902	-31.9951	2457.4896	T1-19-1
T1-19	1.4	Q1-MOBILI-FT_TMP	Min M2		-24.5391	-6.9639	1279.1157	T1-19-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-19	0.	Q1-MOBILI- FT_TMP	Max M3		-19.7276	-26.1542	3063.5482	T1-19-1
T1-19	1.4	Q1-MOBILI- FT_TMP	Max M3		2.5073	16.5711	2615.3435	T1-19-1
T1-19	0.	Q1-MOBILI- FT_TMP	Min M3		9.4653	2.0618	-50.7834	T1-19-1
T1-19	1.4	Q1-MOBILI- FT_TMP	Min M3		8.1887	-2.5108	-45.2861	T1-19-1
T1-19	0.	Q1-MOBILI- FT	Max P		0.	0.	0.	T1-19-1
T1-19	1.4	Q1-MOBILI- FT	Max P		0.	0.	0.	T1-19-1
T1-19	0.	Q1-MOBILI- FT	Min P		-41.5029	2.329	1688.032	T1-19-1
T1-19	1.4	Q1-MOBILI- FT	Min P		-41.5029	0.3336	1353.8948	T1-19-1
T1-19	0.	Q1-MOBILI- FT	Max V2		-31.6804	-10.4002	2329.8573	T1-19-1
T1-19	1.4	Q1-MOBILI- FT	Max V2		-15.7788	10.0895	1960.3197	T1-19-1
T1-19	0.	Q1-MOBILI- FT	Min V2		-24.4839	2.1604	1199.9821	T1-19-1
T1-19	1.4	Q1-MOBILI- FT	Min V2		-11.4445	12.3321	1048.2158	T1-19-1
T1-19	0.	Q1-MOBILI- FT	Max V3		-22.4511	3.358	1349.044	T1-19-1
T1-19	1.4	Q1-MOBILI- FT	Max V3		-22.4511	-2.0977	1251.7619	T1-19-1
T1-19	0.	Q1-MOBILI- FT	Min V3		-16.1427	-5.4678	1826.8666	T1-19-1
T1-19	1.4	Q1-MOBILI- FT	Min V3		-16.1427	24.0378	1532.2743	T1-19-1
T1-19	0.	Q1-MOBILI- FT	Max T		0.	0.	0.	T1-19-1
T1-19	1.4	Q1-MOBILI- FT	Max T		17.857	2.2632	732.3019	T1-19-1
T1-19	0.	Q1-MOBILI- FT	Min T		-51.7538	-0.3477	2187.0925	T1-19-1
T1-19	1.4	Q1-MOBILI- FT	Min T		-42.6591	-1.6875	1374.3245	T1-19-1
T1-19	0.	Q1-MOBILI- FT	Max M2		-24.9752	12.9378	1865.5767	T1-19-1
T1-19	1.4	Q1-MOBILI- FT	Max M2		-19.4803	26.3641	1471.1478	T1-19-1
T1-19	0.	Q1-MOBILI- FT	Min M2		-19.1866	-14.2995	1540.9214	T1-19-1
T1-19	1.4	Q1-MOBILI- FT	Min M2		-29.5271	-2.6297	1226.8201	T1-19-1
T1-19	0.	Q1-MOBILI- FT	Max M3		-38.7238	-12.8687	2379.5152	T1-19-1
T1-19	1.4	Q1-MOBILI- FT	Max M3		-15.0664	6.9735	2029.8496	T1-19-1
T1-19	0.	Q1-MOBILI- FT	Min M3		-0.0145	0.3062	-2.088	T1-19-1
T1-19	1.4	Q1-MOBILI- FT	Min M3		-0.0145	0.53	-2.3002	T1-19-1
T1-19	0.	Q3-FRENAT URA			3.792E-12	1.779E-11	-41.6814	T1-19-1
T1-19	1.4	Q3-FRENAT URA			3.792E-12	3.929E-11	-46.3607	T1-19-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-19	0.	Q4-CENTRI FUGA			0.	0.	0.	T1-19-1
T1-19	1.4	Q4-CENTRI FUGA			0.	0.	0.	T1-19-1
T1-19	0.	Q5-VENTO- C			0.6488	-116.4873	31.136	T1-19-1
T1-19	1.4	Q5-VENTO- C			0.6488	-79.6047	25.3443	T1-19-1
T1-19	0.	Q5-VENTO- S			3.0082	-54.9735	-56.0769	T1-19-1
T1-19	1.4	Q5-VENTO- S			3.0082	-37.6566	-47.7818	T1-19-1
T1-19	0.	Q6-SISMA_L	Max		1.060E-04	0.0346	35.6429	T1-19-1
T1-19	1.4	Q6-SISMA_L	Max		1.060E-04	0.1084	46.9598	T1-19-1
T1-19	0.	Q6-SISMA_T	Max		0.005	4.3197	0.624	T1-19-1
T1-19	1.4	Q6-SISMA_T	Max		0.005	4.8895	13.7299	T1-19-1
T1-19	0.	Q6-SISMA_ V	Max		5.878E-04	0.1768	50.8823	T1-19-1
T1-19	1.4	Q6-SISMA_ V	Max		5.878E-04	0.4342	37.5619	T1-19-1
T1-19	0.	Q7-ATTRITO -P			0.	0.	0.	T1-19-1
T1-19	1.4	Q7-ATTRITO -P			0.	0.	0.	T1-19-1
T1-19	0.	Q7-ATTRITO -Q			0.	0.	0.	T1-19-1
T1-19	1.4	Q7-ATTRITO -Q			0.	0.	0.	T1-19-1
T1-19	0.	MODALE	Mode	1.	0.009	-7.689	1.0383	T1-19-1
T1-19	1.4	MODALE	Mode	1.	0.009	8.7033	-24.4384	T1-19-1
T1-19	0.	MODALE	Mode	2.	1.899E-04	-0.0618	63.9869	T1-19-1
T1-19	1.4	MODALE	Mode	2.	1.899E-04	0.1945	84.3088	T1-19-1
T1-19	0.	MODALE	Mode	3.	0.0196	-18.4969	15.5224	T1-19-1
T1-19	1.4	MODALE	Mode	3.	0.0196	13.1764	-8.9888	T1-19-1
T1-19	0.	MODALE	Mode	4.	-0.035	-10.553	-3048.8577	T1-19-1
T1-19	1.4	MODALE	Mode	4.	-0.035	-25.8705	-2228.166	T1-19-1
T1-19	0.	MODALE	Mode	5.	-1.269	935.3605	3748.524	T1-19-1
T1-19	1.4	MODALE	Mode	5.	-1.269	-918.9894	2716.1476	T1-19-1
T1-19	0.	MODALE	Mode	6.	-0.1582	-39.0177	-14584.1266	T1-19-1
T1-19	1.4	MODALE	Mode	6.	-0.1582	-118.4674	-12326.5429	T1-19-1
T1-19	0.	MODALE	Mode	7.	-0.3611	298.1337	17714.4373	T1-19-1
T1-19	1.4	MODALE	Mode	7.	-0.3611	-193.1524	14938.0455	T1-19-1
T1-19	0.	MODALE	Mode	8.	0.1779	-319.0756	-5238.6144	T1-19-1
T1-19	1.4	MODALE	Mode	8.	0.1779	-512.7101	-2846.4368	T1-19-1
T1-19	0.	MODALE	Mode	9.	-0.3207	64.1936	-21304.9176	T1-19-1
T1-19	1.4	MODALE	Mode	9.	-0.3207	-241.8486	-24814.6902	T1-19-1
T1-19	0.	MODALE	Mode	10.	-2.1008	1604.1455	-26886.7667	T1-19-1
T1-19	1.4	MODALE	Mode	10.	-2.1008	-1504.559	-31114.7961	T1-19-1
T1-19	0.	MODALE	Mode	11.	3.1455	-2203.0499	-1652.033	T1-19-1
T1-19	1.4	MODALE	Mode	11.	3.1455	2719.6729	3291.8279	T1-19-1
T1-19	0.	MODALE	Mode	12.	0.427	-329.48	-11357.2255	T1-19-1
T1-19	1.4	MODALE	Mode	12.	0.427	595.9023	-28405.9281	T1-19-1
T1-19	0.	MODALE	Mode	13.	2.4423	-1920.3548	-2864.7195	T1-19-1
T1-19	1.4	MODALE	Mode	13.	2.4423	2472.1851	10895.1956	T1-19-1
T1-19	0.	MODALE	Mode	14.	3.8582	-3082.6178	13542.6134	T1-19-1
T1-19	1.4	MODALE	Mode	14.	3.8582	2829.8325	36735.1904	T1-19-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T	M2	M3	FrameElem
					KN-m	KN-m	KN-m	
T1-19	0.	MODALE	Mode	15.	3.9589	-2169.0348	9109.9461	T1-19-1
T1-19	1.4	MODALE	Mode	15.	3.9589	2192.7913	9794.1186	T1-19-1
T1-19	0.	MODALE	Mode	16.	-0.7631	-451.6945	-13030.3901	T1-19-1
T1-19	1.4	MODALE	Mode	16.	-0.7631	-582.4069	7154.1508	T1-19-1
T1-19	0.	MODALE	Mode	17.	-1.8255	732.692	452.8602	T1-19-1
T1-19	1.4	MODALE	Mode	17.	-1.8255	-839.5415	-6727.0314	T1-19-1
T1-19	0.	MODALE	Mode	18.	1.3304	-576.6217	-19418.3612	T1-19-1
T1-19	1.4	MODALE	Mode	18.	1.3304	993.6247	20093.8788	T1-19-1
T1-19	0.	MODALE	Mode	19.	-4.1493	3550.7344	26452.4052	T1-19-1
T1-19	1.4	MODALE	Mode	19.	-4.1493	-2704.7072	-21372.7486	T1-19-1
T1-19	0.	MODALE	Mode	20.	-9.8966	6113.7977	1453.7194	T1-19-1
T1-19	1.4	MODALE	Mode	20.	-9.8966	-6837.0547	-10385.0141	T1-19-1
T1-19	0.	MODALE	Mode	21.	-0.016	522.9415	53985.5562	T1-19-1
T1-19	1.4	MODALE	Mode	21.	-0.016	-4.3656	7195.6675	T1-19-1
T1-19	0.	MODALE	Mode	22.	-2.6686	2276.1053	68096.3426	T1-19-1
T1-19	1.4	MODALE	Mode	22.	-2.6686	-1510.1671	14917.627	T1-19-1
T1-19	0.	MODALE	Mode	23.	12.6514	-8138.3177	-40533.2185	T1-19-1
T1-19	1.4	MODALE	Mode	23.	12.6514	9043.6579	-10872.2744	T1-19-1
T1-19	0.	MODALE	Mode	24.	-5.3745	3146.1723	-49939.6726	T1-19-1
T1-19	1.4	MODALE	Mode	24.	-5.3745	-3787.6763	-36575.3591	T1-19-1
T1-19	0.	MODALE	Mode	25.	-2.5091	6490.7112	-14989.2274	T1-19-1
T1-19	1.4	MODALE	Mode	25.	-2.5091	2903.1876	-5672.6572	T1-19-1
T1-19	0.	MODALE	Mode	26.	-1.1387	1551.456	-86694.7224	T1-19-1
T1-19	1.4	MODALE	Mode	26.	-1.1387	-218.818	-61538.8795	T1-19-1
T1-19	0.	MODALE	Mode	27.	1.1338	-763.4193	41481.4205	T1-19-1
T1-19	1.4	MODALE	Mode	27.	1.1338	640.7622	61470.0473	T1-19-1
T1-19	0.	MODALE	Mode	28.	-14.6929	9650.27	43590.0634	T1-19-1
T1-19	1.4	MODALE	Mode	28.	-14.6929	-10581.2826	13733.9137	T1-19-1
T1-19	0.	MODALE	Mode	29.	9.5034	-10495.043	10779.0242	T1-19-1
T1-19	1.4	MODALE	Mode	29.	9.5034	686.6182	15099.1447	T1-19-1
T1-19	0.	MODALE	Mode	30.	-1.4177	3428.7512	6583.8048	T1-19-1
T1-19	1.4	MODALE	Mode	30.	-1.4177	-870.7025	13306.1629	T1-19-1
T1-19	0.	MODALE	Mode	31.	-1.8723	1614.7866	-60637.6743	T1-19-1
T1-19	1.4	MODALE	Mode	31.	-1.8723	-1829.1566	-88256.194	T1-19-1
T1-19	0.	MODALE	Mode	32.	1.3058	-954.5045	3902.224	T1-19-1
T1-19	1.4	MODALE	Mode	32.	1.3058	653.1865	71247.2858	T1-19-1
T1-19	0.	MODALE	Mode	33.	7.6971	-6424.1049	-54687.9486	T1-19-1
T1-19	1.4	MODALE	Mode	33.	7.6971	5624.5839	-38578.4362	T1-19-1
T1-19	0.	MODALE	Mode	34.	-3.2298	2937.4602	-8356.947	T1-19-1
T1-19	1.4	MODALE	Mode	34.	-3.2298	-2467.3437	-95112.8579	T1-19-1
T1-19	0.	MODALE	Mode	35.	1.2898	-1394.	-46826.1919	T1-19-1
T1-19	1.4	MODALE	Mode	35.	1.2898	530.167	65868.5642	T1-19-1
T1-19	0.	MODALE	Mode	36.	12.5995	-10170.5698	12872.3494	T1-19-1
T1-19	1.4	MODALE	Mode	36.	12.5995	5170.1366	5478.2176	T1-19-1
T1-19	0.	MODALE	Mode	37.	-1.6876	-245.2054	-24612.2213	T1-19-1
T1-19	1.4	MODALE	Mode	37.	-1.6876	-970.2134	-28101.5648	T1-19-1
T1-19	0.	MODALE	Mode	38.	-1.0286	-1365.6733	1594.4257	T1-19-1
T1-19	1.4	MODALE	Mode	38.	-1.0286	-1050.1412	-12416.3589	T1-19-1
T1-19	0.	MODALE	Mode	39.	1.6702	-1240.1701	-69165.7965	T1-19-1
T1-19	1.4	MODALE	Mode	39.	1.6702	835.3786	39270.5698	T1-19-1
T1-19	0.	MODALE	Mode	40.	-1.5635	2217.0976	64713.0963	T1-19-1
T1-19	1.4	MODALE	Mode	40.	-1.5635	-1360.0196	-74697.1273	T1-19-1
T1-19	0.	MODALE	Mode	41.	0.5495	-626.7617	-66537.5887	T1-19-1
T1-19	1.4	MODALE	Mode	41.	0.5495	309.6902	-20162.3474	T1-19-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-19	0.	MODALE	Mode	42.	-3.7189	209.6915	-4414.6531	T1-19-1
T1-19	1.4	MODALE	Mode	42.	-3.7189	-1810.2634	-8736.5509	T1-19-1
T1-19	0.	MODALE	Mode	43.	3.6385	-3286.1849	-91686.1958	T1-19-1
T1-19	1.4	MODALE	Mode	43.	3.6385	2198.5708	28284.4664	T1-19-1
T1-19	0.	MODALE	Mode	44.	2.4603	-2325.0946	-12146.9628	T1-19-1
T1-19	1.4	MODALE	Mode	44.	2.4603	2793.9188	-22369.0113	T1-19-1
T1-19	0.	MODALE	Mode	45.	2.7676	-1093.6473	39988.7058	T1-19-1
T1-19	1.4	MODALE	Mode	45.	2.7676	1823.0867	47331.0223	T1-19-1
T1-19	0.	MODALE	Mode	46.	-0.2256	74.6466	8176.1788	T1-19-1
T1-19	1.4	MODALE	Mode	46.	-0.2256	-338.8704	5476.348	T1-19-1
T1-19	0.	MODALE	Mode	47.	1.0522	-496.1241	20563.3454	T1-19-1
T1-19	1.4	MODALE	Mode	47.	1.0522	991.1758	4830.2384	T1-19-1
T1-19	0.	MODALE	Mode	48.	3.268	-2467.1443	12860.6335	T1-19-1
T1-19	1.4	MODALE	Mode	48.	3.268	3912.8758	-1788.7915	T1-19-1
T1-19	0.	MODALE	Mode	49.	-9.153	4788.1556	-59837.5361	T1-19-1
T1-19	1.4	MODALE	Mode	49.	-9.153	-5343.0779	-32864.6268	T1-19-1
T1-19	0.	MODALE	Mode	50.	-6.3318	3827.2554	11836.672	T1-19-1
T1-19	1.4	MODALE	Mode	50.	-6.3318	-3680.7757	-18841.7322	T1-19-1
T1-19	0.	SLC-L	Max		1.351E-04	0.0441	45.4615	T1-19-1
T1-19	1.4	SLC-L	Max		1.351E-04	0.1383	59.8965	T1-19-1
T1-19	0.	SLC-T	Max		0.0064	5.5023	0.7896	T1-19-1
T1-19	1.4	SLC-T	Max		0.0064	6.228	17.4885	T1-19-1
T1-19	0.	SLC-V	Max		7.773E-04	0.2338	67.2865	T1-19-1
T1-19	1.4	SLC-V	Max		7.773E-04	0.5741	49.6716	T1-19-1
T1-19	0.	E3-TERMIC A-			2.066E-12	-2.190E-12	-2.8913	T1-19-1
T1-19	1.4	E3-TERMIC A-			2.066E-12	5.487E-13	-2.8913	T1-19-1
T1-19	0.	E3-TERMIC A-U-			2.633E-13	-2.619E-13	24.6262	T1-19-1
T1-19	1.4	E3-TERMIC A-U-			2.633E-13	-2.722E-13	24.6262	T1-19-1
T1-19	0.	Q5-VENTO- C-			-0.6488	116.4873	-31.136	T1-19-1
T1-19	1.4	Q5-VENTO- C-			-0.6488	79.6047	-25.3443	T1-19-1
T1-19	0.	Q5-VENTO- S-			-3.0082	54.9735	56.0769	T1-19-1
T1-19	1.4	Q5-VENTO- S-			-3.0082	37.6566	47.7818	T1-19-1
T1-19	0.	Q1-MOBILI- KK-INV	Max		31.403	31.9979	5760.1661	T1-19-1
T1-19	1.4	Q1-MOBILI- KK-INV	Max		58.9733	63.9288	4911.148	T1-19-1
T1-19	0.	Q1-MOBILI- KK-INV	Min		-99.0316	-49.084	-89.9788	T1-19-1
T1-19	1.4	Q1-MOBILI- KK-INV	Min		-87.3177	-11.49	-78.6029	T1-19-1
T1-19	0.	Q1-MOBILI- FQ-INV	Max		18.8387	21.7364	3472.6275	T1-19-1
T1-19	1.4	Q1-MOBILI- FQ-INV	Max		39.2607	42.8418	2963.7084	T1-19-1
T1-19	0.	Q1-MOBILI- FQ-INV	Min		-58.2652	-34.7447	-56.8075	T1-19-1
T1-19	1.4	Q1-MOBILI- FQ-INV	Min		-50.9493	-7.6733	-50.4333	T1-19-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-19	0.	E3-TERMIC A-INV	Max		2.066E-12	2.190E-12	24.6262	T1-19-1
T1-19	1.4	E3-TERMIC A-INV	Max		2.066E-12	5.487E-13	24.6262	T1-19-1
T1-19	0.	E3-TERMIC A-INV	Min		-2.066E-12	-2.190E-12	-24.6262	T1-19-1
T1-19	1.4	E3-TERMIC A-INV	Min		-2.066E-12	-5.487E-13	-24.6262	T1-19-1
T1-19	0.	Q5-VENTO- C-INV	Max		0.6488	116.4873	31.136	T1-19-1
T1-19	1.4	Q5-VENTO- C-INV	Max		0.6488	79.6047	25.3443	T1-19-1
T1-19	0.	Q5-VENTO- C-INV	Min		-0.6488	-116.4873	-31.136	T1-19-1
T1-19	1.4	Q5-VENTO- C-INV	Min		-0.6488	-79.6047	-25.3443	T1-19-1
T1-19	0.	Q5-VENTO- S-INV	Max		3.0082	54.9735	56.0769	T1-19-1
T1-19	1.4	Q5-VENTO- S-INV	Max		3.0082	37.6566	47.7818	T1-19-1
T1-19	0.	Q5-VENTO- S-INV	Min		-3.0082	-54.9735	-56.0769	T1-19-1
T1-19	1.4	Q5-VENTO- S-INV	Min		-3.0082	-37.6566	-47.7818	T1-19-1
T1-19	0.	Q1-MOBILI- FT-INV	Max		0.	12.9378	2379.5152	T1-19-1
T1-19	1.4	Q1-MOBILI- FT-INV	Max		17.857	26.3641	2029.8496	T1-19-1
T1-19	0.	Q1-MOBILI- FT-INV	Min		-51.7538	-14.2995	-2.088	T1-19-1
T1-19	1.4	Q1-MOBILI- FT-INV	Min		-42.6591	-2.6297	-2.3002	T1-19-1
T1-20	0.	G1-ACCIAIO			0.0021	-0.0039	693.4158	T1-20-1
T1-20	2.07	G1-ACCIAIO			0.0021	-0.0038	484.3049	T1-20-1
T1-20	0.	G1-SOLETT A			-0.0071	0.0168	2510.4814	T1-20-1
T1-20	2.07	G1-SOLETT A			-0.0071	0.0162	1783.1838	T1-20-1
T1-20	0.	G1-PILA			0.	0.	0.	T1-20-1
T1-20	2.07	G1-PILA			0.	0.	0.	T1-20-1
T1-20	0.	G2-PERMAN ENTI			-0.0115	-2.2053	1338.4257	T1-20-1
T1-20	2.07	G2-PERMAN ENTI			-0.0115	0.6421	956.276	T1-20-1
T1-20	0.	E1-DISTOR SIONI			0.	0.	0.	T1-20-1
T1-20	2.07	E1-DISTOR SIONI			0.	0.	0.	T1-20-1
T1-20	0.	E2-RITIRO			-2.858E-13	-8.270E-12	4942.8283	T1-20-1
T1-20	2.07	E2-RITIRO			-2.858E-13	2.523E-12	4942.8283	T1-20-1
T1-20	0.	E3-TERMIC A			-1.773E-12	1.017E-12	2.8913	T1-20-1
T1-20	2.07	E3-TERMIC A			-1.773E-12	1.039E-12	2.8913	T1-20-1
T1-20	0.	E3-TERMIC A-U			-2.430E-13	-2.386E-12	-24.6262	T1-20-1
T1-20	2.07	E3-TERMIC A-U			-2.430E-13	-4.987E-13	-24.6262	T1-20-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-20	0.	E4-CEDIME NTI			0.	0.	0.	T1-20-1
T1-20	2.07	E4-CEDIME NTI			0.	0.	0.	T1-20-1
T1-20	0.	Q1-MOBILI- KK	Max P		6.1369	-2.0131	-28.7115	T1-20-1
T1-20	2.07	Q1-MOBILI- KK	Max P		6.1369	1.8353	-20.123	T1-20-1
T1-20	0.	Q1-MOBILI- KK	Min P		-84.6805	10.8801	3851.3757	T1-20-1
T1-20	2.07	Q1-MOBILI- KK	Min P		-72.4813	-5.6099	2630.8248	T1-20-1
T1-20	0.	Q1-MOBILI- KK	Max V2		-78.2396	35.237	4581.0258	T1-20-1
T1-20	2.07	Q1-MOBILI- KK	Max V2		-23.9395	-25.1757	3333.2512	T1-20-1
T1-20	0.	Q1-MOBILI- KK	Min V2		-98.7159	12.7573	2271.3083	T1-20-1
T1-20	2.07	Q1-MOBILI- KK	Min V2		-9.4789	-50.4471	1540.4965	T1-20-1
T1-20	0.	Q1-MOBILI- KK	Max V3		-63.1588	60.5467	3149.5583	T1-20-1
T1-20	2.07	Q1-MOBILI- KK	Max V3		-51.0206	-61.7078	2795.5821	T1-20-1
T1-20	0.	Q1-MOBILI- KK	Min V3		-46.6347	-11.3315	2250.912	T1-20-1
T1-20	2.07	Q1-MOBILI- KK	Min V3		-46.5737	1.6176	1469.5192	T1-20-1
T1-20	0.	Q1-MOBILI- KK	Max T		33.15	12.8355	691.2519	T1-20-1
T1-20	2.07	Q1-MOBILI- KK	Max T		60.5226	-26.6831	1441.6563	T1-20-1
T1-20	0.	Q1-MOBILI- KK	Min T		-174.0693	28.1964	4059.4118	T1-20-1
T1-20	2.07	Q1-MOBILI- KK	Min T		-100.0016	-8.2389	2320.7739	T1-20-1
T1-20	0.	Q1-MOBILI- KK	Max M2		-73.9237	63.5446	3399.5279	T1-20-1
T1-20	2.07	Q1-MOBILI- KK	Max M2		-62.0189	20.8034	2611.9968	T1-20-1
T1-20	0.	Q1-MOBILI- KK	Min M2		-38.2773	-12.0014	2130.0328	T1-20-1
T1-20	2.07	Q1-MOBILI- KK	Min M2		23.3022	-68.0933	2492.7898	T1-20-1
T1-20	0.	Q1-MOBILI- KK	Max M3		-142.4556	30.1897	4937.6255	T1-20-1
T1-20	2.07	Q1-MOBILI- KK	Max M3		-32.4749	-55.7089	3541.6272	T1-20-1
T1-20	0.	Q1-MOBILI- KK	Min M3		24.3058	-4.3255	-87.3528	T1-20-1
T1-20	2.07	Q1-MOBILI- KK	Min M3		20.5371	1.9593	-50.8638	T1-20-1
T1-20	0.	Q1-MOBILI- FQ	Max P		4.0781	-1.3133	-18.7612	T1-20-1
T1-20	2.07	Q1-MOBILI- FQ	Max P		4.0781	1.2438	-13.223	T1-20-1
T1-20	0.	Q1-MOBILI- FQ	Min P		-46.7691	3.9537	2169.5	T1-20-1
T1-20	2.07	Q1-MOBILI- FQ	Min P		-41.8894	-2.2683	1464.7877	T1-20-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-20	0.	Q1-MOBILI-FQ	Max V2		-42.1049	23.9878	2822.4327	T1-20-1
T1-20	2.07	Q1-MOBILI-FQ	Max V2		-2.3994	-18.4584	2044.921	T1-20-1
T1-20	0.	Q1-MOBILI-FQ	Min V2		-74.395	7.998	1600.5584	T1-20-1
T1-20	2.07	Q1-MOBILI-FQ	Min V2		-10.7174	-36.4522	1103.928	T1-20-1
T1-20	0.	Q1-MOBILI-FQ	Max V3		-33.1896	40.5227	1841.4172	T1-20-1
T1-20	2.07	Q1-MOBILI-FQ	Max V3		-28.3344	-44.3632	1718.8605	T1-20-1
T1-20	0.	Q1-MOBILI-FQ	Min V3		-32.9388	-7.6212	1492.6761	T1-20-1
T1-20	2.07	Q1-MOBILI-FQ	Min V3		-32.9144	1.102	973.5038	T1-20-1
T1-20	0.	Q1-MOBILI-FQ	Max T		19.7369	9.3167	463.6924	T1-20-1
T1-20	2.07	Q1-MOBILI-FQ	Max T		39.7044	-19.119	1005.5663	T1-20-1
T1-20	0.	Q1-MOBILI-FQ	Min T		-109.2097	17.4473	2383.046	T1-20-1
T1-20	2.07	Q1-MOBILI-FQ	Min T		-57.3667	-5.2661	1309.7947	T1-20-1
T1-20	0.	Q1-MOBILI-FQ	Max M2		-39.9108	42.7127	2000.2154	T1-20-1
T1-20	2.07	Q1-MOBILI-FQ	Max M2		-34.5922	14.3789	1653.3679	T1-20-1
T1-20	0.	Q1-MOBILI-FQ	Min M2		-28.0233	-8.0652	1430.6957	T1-20-1
T1-20	2.07	Q1-MOBILI-FQ	Min M2		17.5016	-48.04	1668.7603	T1-20-1
T1-20	0.	Q1-MOBILI-FQ	Max M3		-86.1132	18.0643	2976.8412	T1-20-1
T1-20	2.07	Q1-MOBILI-FQ	Max M3		-8.9134	-39.8864	2144.5101	T1-20-1
T1-20	0.	Q1-MOBILI-FQ	Min M3		13.7175	-2.676	-55.3961	T1-20-1
T1-20	2.07	Q1-MOBILI-FQ	Min M3		11.9071	1.3807	-32.8993	T1-20-1
T1-20	0.	Q1-MOBILI-KKCEN	Max P		6.0017	-1.6033	-25.3283	T1-20-1
T1-20	2.07	Q1-MOBILI-KKCEN	Max P		6.0017	1.6147	-17.4818	T1-20-1
T1-20	0.	Q1-MOBILI-KKCEN	Min P		-23.4339	13.2568	2884.2938	T1-20-1
T1-20	2.07	Q1-MOBILI-KKCEN	Min P		-20.0453	-4.4115	1947.4171	T1-20-1
T1-20	0.	Q1-MOBILI-KKCEN	Max V2		-30.2457	40.5421	3622.5854	T1-20-1
T1-20	2.07	Q1-MOBILI-KKCEN	Max V2		4.8214	-19.337	2564.3298	T1-20-1
T1-20	0.	Q1-MOBILI-KKCEN	Min V2		-51.8143	4.3554	1361.0914	T1-20-1
T1-20	2.07	Q1-MOBILI-KKCEN	Min V2		4.0658	-31.9737	949.6891	T1-20-1
T1-20	0.	Q1-MOBILI-KKCEN	Max V3		-19.393	53.7271	2474.4836	T1-20-1
T1-20	2.07	Q1-MOBILI-KKCEN	Max V3		-16.0213	-50.2478	2106.6714	T1-20-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-20	0.	Q1-MOBILI-KKCEN	Min V3		-18.0694	-9.2363	1583.4296	T1-20-1
T1-20	2.07	Q1-MOBILI-KKCEN	Min V3		-18.0525	2.033	1038.6979	T1-20-1
T1-20	0.	Q1-MOBILI-KKCEN	Max T		35.848	25.9041	1455.6329	T1-20-1
T1-20	2.07	Q1-MOBILI-KKCEN	Max T		53.472	-20.4078	1602.2169	T1-20-1
T1-20	0.	Q1-MOBILI-KKCEN	Min T		-93.1988	21.0764	2244.5087	T1-20-1
T1-20	2.07	Q1-MOBILI-KKCEN	Min T		-47.94	-10.0437	1261.4284	T1-20-1
T1-20	0.	Q1-MOBILI-KKCEN	Max M2		-28.2064	58.0005	2785.0636	T1-20-1
T1-20	2.07	Q1-MOBILI-KKCEN	Max M2		-22.5038	14.7363	2016.7483	T1-20-1
T1-20	0.	Q1-MOBILI-KKCEN	Min M2		-10.4418	-9.8397	1471.8316	T1-20-1
T1-20	2.07	Q1-MOBILI-KKCEN	Min M2		30.0752	-53.8999	1858.9961	T1-20-1
T1-20	0.	Q1-MOBILI-KKCEN	Max M3		-65.7205	35.5974	3737.5737	T1-20-1
T1-20	2.07	Q1-MOBILI-KKCEN	Max M3		5.1116	-39.3764	2645.4851	T1-20-1
T1-20	0.	Q1-MOBILI-KKCEN	Min M3		24.4305	-4.6152	-86.1442	T1-20-1
T1-20	2.07	Q1-MOBILI-KKCEN	Min M3		20.6617	1.6425	-49.8274	T1-20-1
T1-20	0.	Q1-MOBILI-FQCEN	Max P		3.9789	-1.0139	-16.322	T1-20-1
T1-20	2.07	Q1-MOBILI-FQCEN	Max P		3.9789	1.0833	-11.3165	T1-20-1
T1-20	0.	Q1-MOBILI-FQCEN	Min P		-16.6361	5.5445	1698.4223	T1-20-1
T1-20	2.07	Q1-MOBILI-FQCEN	Min P		-15.2807	-1.6533	1138.0675	T1-20-1
T1-20	0.	Q1-MOBILI-FQCEN	Max V2		-18.5922	26.2191	2276.1405	T1-20-1
T1-20	2.07	Q1-MOBILI-FQCEN	Max V2		7.4249	-13.3141	1613.3932	T1-20-1
T1-20	0.	Q1-MOBILI-FQCEN	Min V2		-42.5358	3.2445	999.4932	T1-20-1
T1-20	2.07	Q1-MOBILI-FQCEN	Min V2		-1.5286	-23.6414	701.4205	T1-20-1
T1-20	0.	Q1-MOBILI-FQCEN	Max V3		-11.8519	35.3771	1495.4538	T1-20-1
T1-20	2.07	Q1-MOBILI-FQCEN	Max V3		-10.5032	-36.0371	1327.5363	T1-20-1
T1-20	0.	Q1-MOBILI-FQCEN	Min V3		-15.8281	-6.2185	1085.8572	T1-20-1
T1-20	2.07	Q1-MOBILI-FQCEN	Min V3		-15.8213	1.4035	710.7901	T1-20-1
T1-20	0.	Q1-MOBILI-FQCEN	Max T		21.3064	16.8218	868.4866	T1-20-1
T1-20	2.07	Q1-MOBILI-FQCEN	Max T		34.3682	-14.5939	1038.3714	T1-20-1
T1-20	0.	Q1-MOBILI-FQCEN	Min T		-63.9025	14.2041	1444.4958	T1-20-1
T1-20	2.07	Q1-MOBILI-FQCEN	Min T		-30.9884	-6.7172	788.6621	T1-20-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-20	0.	Q1-MOBILI-FQCEN	Max M2		-17.3636	38.5501	1707.9209	T1-20-1
T1-20	2.07	Q1-MOBILI-FQCEN	Max M2		-14.3748	10.4317	1314.405	T1-20-1
T1-20	0.	Q1-MOBILI-FQCEN	Min M2		-11.2056	-6.639	1022.6267	T1-20-1
T1-20	2.07	Q1-MOBILI-FQCEN	Min M2		19.2843	-38.2769	1271.7028	T1-20-1
T1-20	0.	Q1-MOBILI-FQCEN	Max M3		-44.3614	21.92	2330.9388	T1-20-1
T1-20	2.07	Q1-MOBILI-FQCEN	Max M3		6.5605	-27.9163	1658.1654	T1-20-1
T1-20	0.	Q1-MOBILI-FQCEN	Min M3		13.8109	-2.8929	-54.4905	T1-20-1
T1-20	2.07	Q1-MOBILI-FQCEN	Min M3		12.0004	1.1433	-32.1226	T1-20-1
T1-20	0.	Q1-MOBILI-FT_TMP	Max P		3.6963	-1.1846	-16.9296	T1-20-1
T1-20	2.07	Q1-MOBILI-FT_TMP	Max P		3.6963	1.1331	-11.9498	T1-20-1
T1-20	0.	Q1-MOBILI-FT_TMP	Min P		-40.1434	2.8088	1874.2123	T1-20-1
T1-20	2.07	Q1-MOBILI-FT_TMP	Min P		-36.4837	-1.7108	1260.6277	T1-20-1
T1-20	0.	Q1-MOBILI-FT_TMP	Max V2		-35.8251	21.8774	2505.7619	T1-20-1
T1-20	2.07	Q1-MOBILI-FT_TMP	Max V2		1.0197	-17.1392	1813.256	T1-20-1
T1-20	0.	Q1-MOBILI-FT_TMP	Min V2		-69.5104	7.1358	1472.2898	T1-20-1
T1-20	2.07	Q1-MOBILI-FT_TMP	Min V2		-10.7589	-33.7323	1019.554	T1-20-1
T1-20	0.	Q1-MOBILI-FT_TMP	Max V3		-28.0061	36.7972	1609.5462	T1-20-1
T1-20	2.07	Q1-MOBILI-FT_TMP	Max V3		-24.3646	-41.0039	1525.1062	T1-20-1
T1-20	0.	Q1-MOBILI-FT_TMP	Min V3		-30.316	-6.9293	1352.2008	T1-20-1
T1-20	2.07	Q1-MOBILI-FT_TMP	Min V3		-30.2977	1.0053	881.6513	T1-20-1
T1-20	0.	Q1-MOBILI-FT_TMP	Max T		17.3472	8.6307	421.3088	T1-20-1
T1-20	2.07	Q1-MOBILI-FT_TMP	Max T		35.8658	-17.6573	922.6726	T1-20-1
T1-20	0.	Q1-MOBILI-FT_TMP	Min T		-97.4573	15.5089	2085.5736	T1-20-1
T1-20	2.07	Q1-MOBILI-FT_TMP	Min T		-49.8474	-4.7237	1132.2152	T1-20-1
T1-20	0.	Q1-MOBILI-FT_TMP	Max M2		-33.9958	38.8289	1751.7489	T1-20-1
T1-20	2.07	Q1-MOBILI-FT_TMP	Max M2		-29.7881	13.164	1479.1066	T1-20-1
T1-20	0.	Q1-MOBILI-FT_TMP	Min M2		-26.0116	-7.3314	1300.3614	T1-20-1
T1-20	2.07	Q1-MOBILI-FT_TMP	Min M2		16.3401	-44.2024	1515.4305	T1-20-1
T1-20	0.	Q1-MOBILI-FT_TMP	Max M3		-76.0292	15.9008	2626.1917	T1-20-1
T1-20	2.07	Q1-MOBILI-FT_TMP	Max M3		-5.0836	-36.8302	1894.3273	T1-20-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-20	0.	Q1-MOBILI-FT_TMP	Min M3		11.8577	-2.3785	-49.583	T1-20-1
T1-20	2.07	Q1-MOBILI-FT_TMP	Min M3		10.3808	1.27	-29.6064	T1-20-1
T1-20	0.	Q1-MOBILI-FT	Max P		0.	0.	0.	T1-20-1
T1-20	2.07	Q1-MOBILI-FT	Max P		0.	0.	0.	T1-20-1
T1-20	0.	Q1-MOBILI-FT	Min P		-47.7317	-1.801	1444.4839	T1-20-1
T1-20	2.07	Q1-MOBILI-FT	Min P		-47.7317	0.2432	938.1657	T1-20-1
T1-20	0.	Q1-MOBILI-FT	Max V2		-42.8654	9.2545	1977.6025	T1-20-1
T1-20	2.07	Q1-MOBILI-FT	Max V2		-21.3539	-6.4954	1433.4702	T1-20-1
T1-20	0.	Q1-MOBILI-FT	Min V2		-50.2985	12.3676	1052.7455	T1-20-1
T1-20	2.07	Q1-MOBILI-FT	Min V2		-15.7974	-19.5472	672.3907	T1-20-1
T1-20	0.	Q1-MOBILI-FT	Max V3		-41.3918	23.8487	1413.8819	T1-20-1
T1-20	2.07	Q1-MOBILI-FT	Max V3		-13.6995	-20.1407	1232.301	T1-20-1
T1-20	0.	Q1-MOBILI-FT	Min V3		-29.1244	-2.7307	942.1447	T1-20-1
T1-20	2.07	Q1-MOBILI-FT	Min V3		-29.1244	-0.321	612.7265	T1-20-1
T1-20	0.	Q1-MOBILI-FT	Max T		0.	0.	0.	T1-20-1
T1-20	2.07	Q1-MOBILI-FT	Max T		16.319	-13.4349	539.1333	T1-20-1
T1-20	0.	Q1-MOBILI-FT	Min T		-76.5265	6.1386	1892.7381	T1-20-1
T1-20	2.07	Q1-MOBILI-FT	Min T		-47.8698	0.7534	974.9083	T1-20-1
T1-20	0.	Q1-MOBILI-FT	Max M2		-34.0556	26.0928	1481.0658	T1-20-1
T1-20	2.07	Q1-MOBILI-FT	Max M2		-29.4897	7.5523	935.0239	T1-20-1
T1-20	0.	Q1-MOBILI-FT	Min M2		-51.4468	-3.0333	1239.9925	T1-20-1
T1-20	2.07	Q1-MOBILI-FT	Min M2		-6.5389	-24.4186	895.2517	T1-20-1
T1-20	0.	Q1-MOBILI-FT	Max M3		-60.7633	6.2976	2045.7085	T1-20-1
T1-20	2.07	Q1-MOBILI-FT	Max M3		-26.9713	-17.3128	1489.5353	T1-20-1
T1-20	0.	Q1-MOBILI-FT	Min M3		-0.2378	0.5403	-2.371	T1-20-1
T1-20	2.07	Q1-MOBILI-FT	Min M3		-0.2378	0.5987	-2.0217	T1-20-1
T1-20	0.	Q3-FRENAT URA			1.022E-11	-5.056E-11	-46.3607	T1-20-1
T1-20	2.07	Q3-FRENAT URA			1.022E-11	-7.387E-12	-53.2794	T1-20-1
T1-20	0.	Q4-CENTRI FUGA			0.	0.	0.	T1-20-1
T1-20	2.07	Q4-CENTRI FUGA			0.	0.	0.	T1-20-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-20	0.	Q5-VENTO-C			-1.0627	-139.7013	30.4776	T1-20-1
T1-20	2.07	Q5-VENTO-C			-1.0627	-79.6217	21.1186	T1-20-1
T1-20	0.	Q5-VENTO-S			2.7015	-65.943	-46.6199	T1-20-1
T1-20	2.07	Q5-VENTO-S			2.7015	-37.5753	-32.4014	T1-20-1
T1-20	0.	Q6-SISMA_L	Max		6.908E-06	0.007	36.9871	T1-20-1
T1-20	2.07	Q6-SISMA_L	Max		6.908E-06	0.0039	56.9981	T1-20-1
T1-20	0.	Q6-SISMA_T	Max		0.0071	6.1452	18.5184	T1-20-1
T1-20	2.07	Q6-SISMA_T	Max		0.0071	5.2471	28.9672	T1-20-1
T1-20	0.	Q6-SISMA_V	Max		2.564E-05	0.1816	45.3163	T1-20-1
T1-20	2.07	Q6-SISMA_V	Max		2.564E-05	0.143	19.5263	T1-20-1
T1-20	0.	Q7-ATTRITO-P			0.	0.	0.	T1-20-1
T1-20	2.07	Q7-ATTRITO-P			0.	0.	0.	T1-20-1
T1-20	0.	Q7-ATTRITO-Q			0.	0.	0.	T1-20-1
T1-20	2.07	Q7-ATTRITO-Q			0.	0.	0.	T1-20-1
T1-20	0.	MODALE	Mode	1.	0.0126	-10.9388	32.9651	T1-20-1
T1-20	2.07	MODALE	Mode	1.	0.0126	9.34	-51.5654	T1-20-1
T1-20	0.	MODALE	Mode	2.	9.517E-06	0.0102	66.4009	T1-20-1
T1-20	2.07	MODALE	Mode	2.	9.517E-06	-0.0014	102.3341	T1-20-1
T1-20	0.	MODALE	Mode	3.	0.0207	-14.715	65.3902	T1-20-1
T1-20	2.07	MODALE	Mode	3.	0.0207	14.0641	-50.7871	T1-20-1
T1-20	0.	MODALE	Mode	4.	9.072E-04	-10.9156	-2702.375	T1-20-1
T1-20	2.07	MODALE	Mode	4.	9.072E-04	8.584	-1131.7393	T1-20-1
T1-20	0.	MODALE	Mode	5.	-1.4485	945.1525	3482.6751	T1-20-1
T1-20	2.07	MODALE	Mode	5.	-1.4485	-955.548	1568.0505	T1-20-1
T1-20	0.	MODALE	Mode	6.	0.013	-48.3624	-14030.3557	T1-20-1
T1-20	2.07	MODALE	Mode	6.	0.013	43.6881	-7323.978	T1-20-1
T1-20	0.	MODALE	Mode	7.	-1.8156	1265.5737	16945.0289	T1-20-1
T1-20	2.07	MODALE	Mode	7.	-1.8156	-1149.2137	10224.3409	T1-20-1
T1-20	0.	MODALE	Mode	8.	0.4151	153.2879	-6342.3849	T1-20-1
T1-20	2.07	MODALE	Mode	8.	0.4151	44.6856	-1927.4391	T1-20-1
T1-20	0.	MODALE	Mode	9.	-0.0305	-8.5656	-24858.1276	T1-20-1
T1-20	2.07	MODALE	Mode	9.	-0.0305	25.5875	-19160.7383	T1-20-1
T1-20	0.	MODALE	Mode	10.	0.9131	-885.1301	-30810.3227	T1-20-1
T1-20	2.07	MODALE	Mode	10.	0.9131	522.5622	-26453.0061	T1-20-1
T1-20	0.	MODALE	Mode	11.	2.1764	-1176.9289	-1339.6863	T1-20-1
T1-20	2.07	MODALE	Mode	11.	2.1764	1340.2191	2702.6554	T1-20-1
T1-20	0.	MODALE	Mode	12.	0.5609	-126.4281	-23386.8249	T1-20-1
T1-20	2.07	MODALE	Mode	12.	0.5609	291.7658	-33400.1345	T1-20-1
T1-20	0.	MODALE	Mode	13.	2.151	-935.5157	2887.7297	T1-20-1
T1-20	2.07	MODALE	Mode	13.	2.151	1149.6809	12822.0433	T1-20-1
T1-20	0.	MODALE	Mode	14.	0.5176	-130.3813	30598.3105	T1-20-1
T1-20	2.07	MODALE	Mode	14.	0.5176	531.3322	44558.1347	T1-20-1
T1-20	0.	MODALE	Mode	15.	1.5905	-1503.6124	11317.1814	T1-20-1
T1-20	2.07	MODALE	Mode	15.	1.5905	1388.0678	12270.9526	T1-20-1
T1-20	0.	MODALE	Mode	16.	0.2743	-442.7065	5295.4088	T1-20-1
T1-20	2.07	MODALE	Mode	16.	0.2743	291.7084	27661.331	T1-20-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-20	0.	MODALE	Mode	17.	-0.5488	-789.4502	450.5614	T1-20-1
T1-20	2.07	MODALE	Mode	17.	-0.5488	177.1775	-9477.6066	T1-20-1
T1-20	0.	MODALE	Mode	18.	0.7832	-402.4583	-6788.7128	T1-20-1
T1-20	2.07	MODALE	Mode	18.	0.7832	364.0016	47340.1861	T1-20-1
T1-20	0.	MODALE	Mode	19.	-2.2325	1260.206	-4661.4596	T1-20-1
T1-20	2.07	MODALE	Mode	19.	-2.2325	-1596.2981	-60171.5197	T1-20-1
T1-20	0.	MODALE	Mode	20.	-6.387	4147.741	-7242.5859	T1-20-1
T1-20	2.07	MODALE	Mode	20.	-6.387	-4335.5104	-21369.9269	T1-20-1
T1-20	0.	MODALE	Mode	21.	-1.0128	755.8368	39310.7597	T1-20-1
T1-20	2.07	MODALE	Mode	21.	-1.0128	-605.1869	-61077.3479	T1-20-1
T1-20	0.	MODALE	Mode	22.	-3.5233	2184.5197	38327.5397	T1-20-1
T1-20	2.07	MODALE	Mode	22.	-3.5233	-2284.822	-61897.5017	T1-20-1
T1-20	0.	MODALE	Mode	23.	11.1571	-6745.9642	-27981.4356	T1-20-1
T1-20	2.07	MODALE	Mode	23.	11.1571	7132.3337	43525.858	T1-20-1
T1-20	0.	MODALE	Mode	24.	-3.3241	1952.0515	-64884.0976	T1-20-1
T1-20	2.07	MODALE	Mode	24.	-3.3241	-2198.3388	36732.5705	T1-20-1
T1-20	0.	MODALE	Mode	25.	-1.0231	731.8745	-8494.4296	T1-20-1
T1-20	2.07	MODALE	Mode	25.	-1.0231	-633.4235	18545.9223	T1-20-1
T1-20	0.	MODALE	Mode	26.	3.5433	-2692.6392	-81524.2786	T1-20-1
T1-20	2.07	MODALE	Mode	26.	3.5433	2331.6935	42168.8682	T1-20-1
T1-20	0.	MODALE	Mode	27.	-0.4298	184.0044	83060.5803	T1-20-1
T1-20	2.07	MODALE	Mode	27.	-0.4298	-194.7894	-21970.9025	T1-20-1
T1-20	0.	MODALE	Mode	28.	-17.0988	10164.8453	23582.8707	T1-20-1
T1-20	2.07	MODALE	Mode	28.	-17.0988	-10668.3146	-32956.4489	T1-20-1
T1-20	0.	MODALE	Mode	29.	3.7192	385.2065	6913.5871	T1-20-1
T1-20	2.07	MODALE	Mode	29.	3.7192	875.2474	4214.9411	T1-20-1
T1-20	0.	MODALE	Mode	30.	-5.4012	4134.7958	-29453.0689	T1-20-1
T1-20	2.07	MODALE	Mode	30.	-5.4012	-4043.4746	36046.6348	T1-20-1
T1-20	0.	MODALE	Mode	31.	3.7	-2466.7922	-98789.3282	T1-20-1
T1-20	2.07	MODALE	Mode	31.	3.7	2119.9016	3005.8436	T1-20-1
T1-20	0.	MODALE	Mode	32.	-0.2818	82.9848	71451.0515	T1-20-1
T1-20	2.07	MODALE	Mode	32.	-0.2818	-189.6444	20963.6569	T1-20-1
T1-20	0.	MODALE	Mode	33.	18.1879	-11298.9278	-39501.7532	T1-20-1
T1-20	2.07	MODALE	Mode	33.	18.1879	11330.8243	14623.3838	T1-20-1
T1-20	0.	MODALE	Mode	34.	2.7903	-1839.6373	-91758.2087	T1-20-1
T1-20	2.07	MODALE	Mode	34.	2.7903	1522.2519	-48486.3321	T1-20-1
T1-20	0.	MODALE	Mode	35.	0.1971	-324.0328	44672.8646	T1-20-1
T1-20	2.07	MODALE	Mode	35.	0.1971	140.182	81949.3042	T1-20-1
T1-20	0.	MODALE	Mode	36.	5.314	72.098	7702.0026	T1-20-1
T1-20	2.07	MODALE	Mode	36.	5.314	1288.4507	3953.7613	T1-20-1
T1-20	0.	MODALE	Mode	37.	8.1022	-5519.7199	-26640.0275	T1-20-1
T1-20	2.07	MODALE	Mode	37.	8.1022	5132.4699	-5441.2308	T1-20-1
T1-20	0.	MODALE	Mode	38.	-1.2108	-2315.4497	-12183.8984	T1-20-1
T1-20	2.07	MODALE	Mode	38.	-1.2108	829.7148	-35488.9798	T1-20-1
T1-20	0.	MODALE	Mode	39.	0.685	-371.6563	-3739.2306	T1-20-1
T1-20	2.07	MODALE	Mode	39.	0.685	233.7347	130618.2248	T1-20-1
T1-20	0.	MODALE	Mode	40.	2.9608	-742.8555	-53509.9713	T1-20-1
T1-20	2.07	MODALE	Mode	40.	2.9608	987.2241	-121812.182	T1-20-1
T1-20	0.	MODALE	Mode	41.	1.8329	-1087.7903	-66567.8871	T1-20-1
T1-20	2.07	MODALE	Mode	41.	1.8329	1032.0743	136014.5091	T1-20-1
T1-20	0.	MODALE	Mode	42.	3.4811	-3558.2974	26536.9578	T1-20-1
T1-20	2.07	MODALE	Mode	42.	3.4811	3722.7162	-89944.4576	T1-20-1
T1-20	0.	MODALE	Mode	43.	-0.2993	247.8582	3640.1506	T1-20-1
T1-20	2.07	MODALE	Mode	43.	-0.2993	-88.6991	161257.0772	T1-20-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-20	0.	MODALE	Mode	44.	2.76	-1750.6588	-29057.8986	T1-20-1
T1-20	2.07	MODALE	Mode	44.	2.76	1944.4422	29854.0011	T1-20-1
T1-20	0.	MODALE	Mode	45.	-2.7818	2336.4358	73650.5734	T1-20-1
T1-20	2.07	MODALE	Mode	45.	-2.7818	-2383.2124	-72419.3966	T1-20-1
T1-20	0.	MODALE	Mode	46.	2.1946	-2728.1567	8767.9264	T1-20-1
T1-20	2.07	MODALE	Mode	46.	2.1946	2425.068	-6742.6653	T1-20-1
T1-20	0.	MODALE	Mode	47.	3.1518	-2747.9008	6227.5676	T1-20-1
T1-20	2.07	MODALE	Mode	47.	3.1518	2201.392	641.3163	T1-20-1
T1-20	0.	MODALE	Mode	48.	5.2036	-4230.0437	11673.5519	T1-20-1
T1-20	2.07	MODALE	Mode	48.	5.2036	4976.385	-21578.7932	T1-20-1
T1-20	0.	MODALE	Mode	49.	-6.7231	1536.0122	-59695.0636	T1-20-1
T1-20	2.07	MODALE	Mode	49.	-6.7231	-1381.0034	124013.7768	T1-20-1
T1-20	0.	MODALE	Mode	50.	2.5488	-1635.3922	-24159.932	T1-20-1
T1-20	2.07	MODALE	Mode	50.	2.5488	1217.4007	-9821.1964	T1-20-1
T1-20	0.	SLC-L	Max		8.548E-06	0.0087	47.176	T1-20-1
T1-20	2.07	SLC-L	Max		8.548E-06	0.0046	72.7005	T1-20-1
T1-20	0.	SLC-T	Max		0.009	7.8275	23.5879	T1-20-1
T1-20	2.07	SLC-T	Max		0.009	6.6836	36.8974	T1-20-1
T1-20	0.	SLC-V	Max		3.374E-05	0.2402	59.926	T1-20-1
T1-20	2.07	SLC-V	Max		3.374E-05	0.1891	25.8205	T1-20-1
T1-20	0.	E3-TERMIC A-			1.773E-12	-1.017E-12	-2.8913	T1-20-1
T1-20	2.07	E3-TERMIC A-			1.773E-12	-1.039E-12	-2.8913	T1-20-1
T1-20	0.	E3-TERMIC A-U-			2.430E-13	2.386E-12	24.6262	T1-20-1
T1-20	2.07	E3-TERMIC A-U-			2.430E-13	4.987E-13	24.6262	T1-20-1
T1-20	0.	Q5-VENTO- C-			1.0627	139.7013	-30.4776	T1-20-1
T1-20	2.07	Q5-VENTO- C-			1.0627	79.6217	-21.1186	T1-20-1
T1-20	0.	Q5-VENTO- S-			-2.7015	65.943	46.6199	T1-20-1
T1-20	2.07	Q5-VENTO- S-			-2.7015	37.5753	32.4014	T1-20-1
T1-20	0.	Q1-MOBILI- KK-INV	Max		35.848	63.5446	4937.6255	T1-20-1
T1-20	2.07	Q1-MOBILI- KK-INV	Max		60.5226	20.8034	3541.6272	T1-20-1
T1-20	0.	Q1-MOBILI- KK-INV	Min		-174.0693	-12.0014	-87.3528	T1-20-1
T1-20	2.07	Q1-MOBILI- KK-INV	Min		-100.0016	-68.0933	-50.8638	T1-20-1
T1-20	0.	Q1-MOBILI- FQ-INV	Max		21.3064	42.7127	2976.8412	T1-20-1
T1-20	2.07	Q1-MOBILI- FQ-INV	Max		39.7044	14.3789	2144.5101	T1-20-1
T1-20	0.	Q1-MOBILI- FQ-INV	Min		-109.2097	-8.0652	-55.3961	T1-20-1
T1-20	2.07	Q1-MOBILI- FQ-INV	Min		-57.3667	-48.04	-32.8993	T1-20-1
T1-20	0.	E3-TERMIC A-INV	Max		1.773E-12	2.386E-12	24.6262	T1-20-1
T1-20	2.07	E3-TERMIC A-INV	Max		1.773E-12	1.039E-12	24.6262	T1-20-1
T1-20	0.	E3-TERMIC A-INV	Min		-1.773E-12	-2.386E-12	-24.6262	T1-20-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-20	2.07	E3-TERMIC A-INV	Min		-1.773E-12	-1.039E-12	-24.6262	T1-20-1
T1-20	0.	Q5-VENTO- C-INV	Max		1.0627	139.7013	30.4776	T1-20-1
T1-20	2.07	Q5-VENTO- C-INV	Max		1.0627	79.6217	21.1186	T1-20-1
T1-20	0.	Q5-VENTO- C-INV	Min		-1.0627	-139.7013	-30.4776	T1-20-1
T1-20	2.07	Q5-VENTO- C-INV	Min		-1.0627	-79.6217	-21.1186	T1-20-1
T1-20	0.	Q5-VENTO- S-INV	Max		2.7015	65.943	46.6199	T1-20-1
T1-20	2.07	Q5-VENTO- S-INV	Max		2.7015	37.5753	32.4014	T1-20-1
T1-20	0.	Q5-VENTO- S-INV	Min		-2.7015	-65.943	-46.6199	T1-20-1
T1-20	2.07	Q5-VENTO- S-INV	Min		-2.7015	-37.5753	-32.4014	T1-20-1
T1-20	0.	Q1-MOBILI- FT-INV	Max		0.	26.0928	2045.7085	T1-20-1
T1-20	2.07	Q1-MOBILI- FT-INV	Max		16.319	7.5523	1489.5353	T1-20-1
T1-20	0.	Q1-MOBILI- FT-INV	Min		-76.5265	-3.0333	-2.371	T1-20-1
T1-20	2.07	Q1-MOBILI- FT-INV	Min		-47.8698	-24.4186	-2.0217	T1-20-1
T1-21	0.	G1-ACCIAIO			0.0021	-0.0038	484.3049	T1-21-1
T1-21	2.06	G1-ACCIAIO			0.0021	-0.0037	252.4298	T1-21-1
T1-21	0.	G1-SOLETT A			-0.0071	0.0162	1783.1838	T1-21-1
T1-21	2.06	G1-SOLETT A			-0.0071	0.0155	943.7468	T1-21-1
T1-21	0.	G1-PILA			0.	0.	0.	T1-21-1
T1-21	2.06	G1-PILA			0.	0.	0.	T1-21-1
T1-21	0.	G2-PERMAN ENTI			-0.0243	0.642	956.5887	T1-21-1
T1-21	2.06	G2-PERMAN ENTI			-0.0243	0.8153	510.6143	T1-21-1
T1-21	0.	E1-DISTOR SIONI			0.	0.	0.	T1-21-1
T1-21	2.06	E1-DISTOR SIONI			0.	0.	0.	T1-21-1
T1-21	0.	E2-RITIRO			-7.570E-13	2.345E-12	4942.8283	T1-21-1
T1-21	2.06	E2-RITIRO			-7.570E-13	1.265E-11	4942.8283	T1-21-1
T1-21	0.	E3-TERMIC A			-1.553E-12	1.153E-12	2.8913	T1-21-1
T1-21	2.06	E3-TERMIC A			-1.553E-12	3.896E-13	2.8913	T1-21-1
T1-21	0.	E3-TERMIC A-U			-4.986E-14	-4.911E-13	-24.6262	T1-21-1
T1-21	2.06	E3-TERMIC A-U			-4.986E-14	6.211E-13	-24.6262	T1-21-1
T1-21	0.	E4-CEDIME NTI			0.	0.	0.	T1-21-1
T1-21	2.06	E4-CEDIME NTI			0.	0.	0.	T1-21-1
T1-21	0.	Q1-MOBILI- KK	Max P		6.5944	1.8359	-22.4432	T1-21-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-21	2.06	Q1-MOBILI-KK	Max P		6.5944	2.1774	-10.3423	T1-21-1
T1-21	0.	Q1-MOBILI-KK	Min P		-86.0357	-5.6143	2663.8048	T1-21-1
T1-21	2.06	Q1-MOBILI-KK	Min P		-73.8365	-7.8128	1348.1116	T1-21-1
T1-21	0.	Q1-MOBILI-KK	Max V2		-81.5059	-25.8522	3368.5822	T1-21-1
T1-21	2.06	Q1-MOBILI-KK	Max V2		-23.0863	-45.0364	1835.7772	T1-21-1
T1-21	0.	Q1-MOBILI-KK	Min V2		-86.0733	-50.4347	1538.7794	T1-21-1
T1-21	2.06	Q1-MOBILI-KK	Min V2		13.5276	-56.3627	682.7398	T1-21-1
T1-21	0.	Q1-MOBILI-KK	Max V3		-14.8701	-10.0261	1224.3393	T1-21-1
T1-21	2.06	Q1-MOBILI-KK	Max V3		-9.7646	-64.9248	1029.0074	T1-21-1
T1-21	0.	Q1-MOBILI-KK	Min V3		-118.1354	-61.4852	2879.8966	T1-21-1
T1-21	2.06	Q1-MOBILI-KK	Min V3		-41.8108	-23.561	1449.7648	T1-21-1
T1-21	0.	Q1-MOBILI-KK	Max T		33.2492	-7.2908	441.3475	T1-21-1
T1-21	2.06	Q1-MOBILI-KK	Max T		65.0675	-38.2649	782.6437	T1-21-1
T1-21	0.	Q1-MOBILI-KK	Min T		-167.6102	-53.3648	2841.5298	T1-21-1
T1-21	2.06	Q1-MOBILI-KK	Min T		-101.3266	-6.4622	1175.0382	T1-21-1
T1-21	0.	Q1-MOBILI-KK	Max M2		-71.6701	20.7995	2641.6942	T1-21-1
T1-21	2.06	Q1-MOBILI-KK	Max M2		-83.2974	11.7486	1317.442	T1-21-1
T1-21	0.	Q1-MOBILI-KK	Min M2		-72.404	-68.0937	2496.7314	T1-21-1
T1-21	2.06	Q1-MOBILI-KK	Min M2		39.1694	-83.2613	1308.8879	T1-21-1
T1-21	0.	Q1-MOBILI-KK	Max M3		-140.4928	-55.5923	3568.9453	T1-21-1
T1-21	2.06	Q1-MOBILI-KK	Max M3		-17.859	-74.1814	1914.4066	T1-21-1
T1-21	0.	Q1-MOBILI-KK	Min M3		25.5533	1.5084	-60.3695	T1-21-1
T1-21	2.06	Q1-MOBILI-KK	Min M3		18.2122	2.3291	-22.361	T1-21-1
T1-21	0.	Q1-MOBILI-FQ	Max P		4.3689	1.2442	-14.7508	T1-21-1
T1-21	2.06	Q1-MOBILI-FQ	Max P		4.3689	1.4814	-6.8327	T1-21-1
T1-21	0.	Q1-MOBILI-FQ	Min P		-47.5331	-2.2708	1483.5611	T1-21-1
T1-21	2.06	Q1-MOBILI-FQ	Min P		-42.6534	-2.8979	742.1956	T1-21-1
T1-21	0.	Q1-MOBILI-FQ	Max V2		-42.7662	-18.9816	2064.3096	T1-21-1
T1-21	2.06	Q1-MOBILI-FQ	Max V2		-0.3488	-32.1592	1123.4421	T1-21-1
T1-21	0.	Q1-MOBILI-FQ	Min V2		-66.5014	-36.4264	1104.0006	T1-21-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-21	2.06	Q1-MOBILI-FQ	Min V2		5.3268	-41.0801	497.4816	T1-21-1
T1-21	0.	Q1-MOBILI-FQ	Max V3		-7.5845	-7.5889	716.6189	T1-21-1
T1-21	2.06	Q1-MOBILI-FQ	Max V3		-5.5423	-46.4451	655.751	T1-21-1
T1-21	0.	Q1-MOBILI-FQ	Min V3		-76.0015	-44.2343	1852.6296	T1-21-1
T1-21	2.06	Q1-MOBILI-FQ	Min V3		-21.2409	-17.106	936.8899	T1-21-1
T1-21	0.	Q1-MOBILI-FQ	Max T		19.6564	-5.2191	294.5161	T1-21-1
T1-21	2.06	Q1-MOBILI-FQ	Max T		42.7645	-27.0803	542.4178	T1-21-1
T1-21	0.	Q1-MOBILI-FQ	Min T		-104.0104	-38.4655	1655.4309	T1-21-1
T1-21	2.06	Q1-MOBILI-FQ	Min T		-57.8118	-3.655	657.8796	T1-21-1
T1-21	0.	Q1-MOBILI-FQ	Max M2		-41.1598	14.3767	1670.3032	T1-21-1
T1-21	2.06	Q1-MOBILI-FQ	Max M2		-46.6043	7.9464	806.36	T1-21-1
T1-21	0.	Q1-MOBILI-FQ	Min M2		-50.4789	-48.0402	1671.3052	T1-21-1
T1-21	2.06	Q1-MOBILI-FQ	Min M2		25.6554	-58.7709	895.4233	T1-21-1
T1-21	0.	Q1-MOBILI-FQ	Max M3		-84.2514	-39.8169	2157.5429	T1-21-1
T1-21	2.06	Q1-MOBILI-FQ	Max M3		1.6156	-52.6788	1165.8063	T1-21-1
T1-21	0.	Q1-MOBILI-FQ	Min M3		14.4635	1.0611	-38.3219	T1-21-1
T1-21	2.06	Q1-MOBILI-FQ	Min M3		10.7964	1.5996	-14.7361	T1-21-1
T1-21	0.	Q1-MOBILI-KKCEN	Max P		6.4978	1.6153	-19.7037	T1-21-1
T1-21	2.06	Q1-MOBILI-KKCEN	Max P		6.4978	1.7016	-8.7374	T1-21-1
T1-21	0.	Q1-MOBILI-KKCEN	Min P		-24.3705	-4.4127	1955.7693	T1-21-1
T1-21	2.06	Q1-MOBILI-KKCEN	Min P		-20.9819	-5.9821	985.6922	T1-21-1
T1-21	0.	Q1-MOBILI-KKCEN	Max V2		-31.8228	-20.4052	2580.3659	T1-21-1
T1-21	2.06	Q1-MOBILI-KKCEN	Max V2		5.571	-34.0466	1373.8826	T1-21-1
T1-21	0.	Q1-MOBILI-KKCEN	Min V2		-44.3045	-31.9264	943.7646	T1-21-1
T1-21	2.06	Q1-MOBILI-KKCEN	Min V2		18.9045	-35.9451	431.8559	T1-21-1
T1-21	0.	Q1-MOBILI-KKCEN	Max V3		2.1396	-11.2684	1060.4601	T1-21-1
T1-21	2.06	Q1-MOBILI-KKCEN	Max V3		3.5577	-48.4521	802.0046	T1-21-1
T1-21	0.	Q1-MOBILI-KKCEN	Min V3		-55.6427	-47.3627	1956.0103	T1-21-1
T1-21	2.06	Q1-MOBILI-KKCEN	Min V3		-7.5184	-22.1996	998.0623	T1-21-1
T1-21	0.	Q1-MOBILI-KKCEN	Max T		35.0724	-12.7526	942.9049	T1-21-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-21	2.06	Q1-MOBILI-KKCEN	Max T		55.445	-32.3265	833.1568	T1-21-1
T1-21	0.	Q1-MOBILI-KKCEN	Min T		-87.8448	-36.0628	1519.0701	T1-21-1
T1-21	2.06	Q1-MOBILI-KKCEN	Min T		-47.5603	-6.5739	614.4697	T1-21-1
T1-21	0.	Q1-MOBILI-KKCEN	Max M2		-29.072	14.7348	2027.8788	T1-21-1
T1-21	2.06	Q1-MOBILI-KKCEN	Max M2		-33.6202	8.4757	872.9701	T1-21-1
T1-21	0.	Q1-MOBILI-KKCEN	Min M2		-27.9313	-53.8991	1853.6845	T1-21-1
T1-21	2.06	Q1-MOBILI-KKCEN	Min M2		36.9944	-63.9209	1040.3142	T1-21-1
T1-21	0.	Q1-MOBILI-KKCEN	Max M3		-65.3448	-39.257	2650.8525	T1-21-1
T1-21	2.06	Q1-MOBILI-KKCEN	Max M3		15.4841	-52.6471	1410.9786	T1-21-1
T1-21	0.	Q1-MOBILI-KKCEN	Min M3		25.7968	1.1915	-59.2854	T1-21-1
T1-21	2.06	Q1-MOBILI-KKCEN	Min M3		18.4554	2.122	-21.6559	T1-21-1
T1-21	0.	Q1-MOBILI-FQCEN	Max P		4.2978	1.0836	-12.7719	T1-21-1
T1-21	2.06	Q1-MOBILI-FQCEN	Max P		4.2978	1.1338	-5.6726	T1-21-1
T1-21	0.	Q1-MOBILI-FQCEN	Min P		-17.2394	-1.6542	1144.4883	T1-21-1
T1-21	2.06	Q1-MOBILI-FQCEN	Min P		-15.8839	-2.2155	571.8654	T1-21-1
T1-21	0.	Q1-MOBILI-FQCEN	Max V2		-19.1322	-14.1197	1623.862	T1-21-1
T1-21	2.06	Q1-MOBILI-FQCEN	Max V2		8.5251	-23.6661	866.9427	T1-21-1
T1-21	0.	Q1-MOBILI-FQCEN	Min V2		-37.5003	-23.6015	698.9031	T1-21-1
T1-21	2.06	Q1-MOBILI-FQCEN	Min V2		9.1085	-26.6988	320.8379	T1-21-1
T1-21	0.	Q1-MOBILI-FQCEN	Max V3		0.8579	-8.0469	601.6023	T1-21-1
T1-21	2.06	Q1-MOBILI-FQCEN	Max V3		1.4252	-34.8707	498.7388	T1-21-1
T1-21	0.	Q1-MOBILI-FQCEN	Min V3		-40.5914	-34.3981	1341.3295	T1-21-1
T1-21	2.06	Q1-MOBILI-FQCEN	Min V3		-5.1878	-15.9884	685.212	T1-21-1
T1-21	0.	Q1-MOBILI-FQCEN	Max T		20.7272	-8.5049	557.8322	T1-21-1
T1-21	2.06	Q1-MOBILI-FQCEN	Max T		35.7968	-22.5199	539.8171	T1-21-1
T1-21	0.	Q1-MOBILI-FQCEN	Min T		-59.8435	-26.5792	968.3161	T1-21-1
T1-21	2.06	Q1-MOBILI-FQCEN	Min T		-30.6062	-4.5266	379.3795	T1-21-1
T1-21	0.	Q1-MOBILI-FQCEN	Max M2		-19.0022	10.4307	1321.666	T1-21-1
T1-21	2.06	Q1-MOBILI-FQCEN	Max M2		-21.7045	5.9338	568.8815	T1-21-1
T1-21	0.	Q1-MOBILI-FQCEN	Min M2		-23.2872	-38.2765	1269.1736	T1-21-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-21	2.06	Q1-MOBILI-FQCEN	Min M2		23.5122	-45.3889	699.5585	T1-21-1
T1-21	0.	Q1-MOBILI-FQCEN	Max M3		-43.8439	-27.8455	1660.852	T1-21-1
T1-21	2.06	Q1-MOBILI-FQCEN	Max M3		13.753	-37.2094	889.6763	T1-21-1
T1-21	0.	Q1-MOBILI-FQCEN	Min M3		14.6459	0.8238	-37.5094	T1-21-1
T1-21	2.06	Q1-MOBILI-FQCEN	Min M3		10.9786	1.4444	-14.2075	T1-21-1
T1-21	0.	Q1-MOBILI-FT_TMP	Max P		3.9567	1.1334	-13.3313	T1-21-1
T1-21	2.06	Q1-MOBILI-FT_TMP	Max P		3.9567	1.3508	-6.1836	T1-21-1
T1-21	0.	Q1-MOBILI-FT_TMP	Min P		-40.8036	-1.713	1276.9005	T1-21-1
T1-21	2.06	Q1-MOBILI-FT_TMP	Min P		-37.1439	-2.0841	636.3775	T1-21-1
T1-21	0.	Q1-MOBILI-FT_TMP	Max V2		-36.0676	-17.6307	1829.8624	T1-21-1
T1-21	2.06	Q1-MOBILI-FT_TMP	Max V2		3.2293	-29.6762	995.4546	T1-21-1
T1-21	0.	Q1-MOBILI-FT_TMP	Min V2		-62.4758	-33.7048	1019.9068	T1-21-1
T1-21	2.06	Q1-MOBILI-FT_TMP	Min V2		3.962	-38.0917	461.2627	T1-21-1
T1-21	0.	Q1-MOBILI-FT_TMP	Max V3		-6.3313	-7.0975	626.5968	T1-21-1
T1-21	2.06	Q1-MOBILI-FT_TMP	Max V3		-4.7996	-42.8777	587.7286	T1-21-1
T1-21	0.	Q1-MOBILI-FT_TMP	Min V3		-68.2947	-40.8915	1664.7358	T1-21-1
T1-21	2.06	Q1-MOBILI-FT_TMP	Min V3		-17.705	-15.8473	842.9111	T1-21-1
T1-21	0.	Q1-MOBILI-FT_TMP	Max T		17.2396	-4.819	267.2353	T1-21-1
T1-21	2.06	Q1-MOBILI-FT_TMP	Max T		38.6488	-24.9358	496.9192	T1-21-1
T1-21	0.	Q1-MOBILI-FT_TMP	Min T		-92.5302	-35.5746	1445.395	T1-21-1
T1-21	2.06	Q1-MOBILI-FT_TMP	Min T		-50.1478	-3.1617	567.2136	T1-21-1
T1-21	0.	Q1-MOBILI-FT_TMP	Max M2		-35.7773	13.162	1493.7946	T1-21-1
T1-21	2.06	Q1-MOBILI-FT_TMP	Max M2		-40.1725	7.2354	714.5277	T1-21-1
T1-21	0.	Q1-MOBILI-FT_TMP	Min M2		-46.3125	-44.2026	1517.7196	T1-21-1
T1-21	2.06	Q1-MOBILI-FT_TMP	Min M2		23.1653	-54.0828	817.6586	T1-21-1
T1-21	0.	Q1-MOBILI-FT_TMP	Max M3		-74.2098	-36.7691	1904.9291	T1-21-1
T1-21	2.06	Q1-MOBILI-FT_TMP	Max M3		4.6528	-48.5472	1031.5147	T1-21-1
T1-21	0.	Q1-MOBILI-FT_TMP	Min M3		12.5142	0.9757	-34.3098	T1-21-1
T1-21	2.06	Q1-MOBILI-FT_TMP	Min M3		9.4768	1.4621	-13.3274	T1-21-1
T1-21	0.	Q1-MOBILI-FT	Max P		0.	0.	0.	T1-21-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-21	2.06	Q1-MOBILI-FT	Max P		0.	0.	0.	T1-21-1
T1-21	0.	Q1-MOBILI-FT	Min P		-48.4823	0.2405	959.183	T1-21-1
T1-21	2.06	Q1-MOBILI-FT	Min P		-48.4823	0.9814	457.3668	T1-21-1
T1-21	0.	Q1-MOBILI-FT	Max V2		-42.269	-6.4978	1451.5404	T1-21-1
T1-21	2.06	Q1-MOBILI-FT	Max V2		-18.4694	-14.3654	787.1587	T1-21-1
T1-21	0.	Q1-MOBILI-FT	Min V2		-43.6508	-19.5476	676.0135	T1-21-1
T1-21	2.06	Q1-MOBILI-FT	Min V2		-6.1752	-24.5062	299.2716	T1-21-1
T1-21	0.	Q1-MOBILI-FT	Max V3		-26.6791	2.4246	914.7038	T1-21-1
T1-21	2.06	Q1-MOBILI-FT	Max V3		-26.6791	-21.7285	614.4174	T1-21-1
T1-21	0.	Q1-MOBILI-FT	Min V3		-40.5314	-21.9581	788.6913	T1-21-1
T1-21	2.06	Q1-MOBILI-FT	Min V3		-8.2237	-7.3983	399.9732	T1-21-1
T1-21	0.	Q1-MOBILI-FT	Max T		0.	0.	0.	T1-21-1
T1-21	2.06	Q1-MOBILI-FT	Max T		18.7843	-17.4231	299.9178	T1-21-1
T1-21	0.	Q1-MOBILI-FT	Min T		-72.667	-13.8198	1328.2755	T1-21-1
T1-21	2.06	Q1-MOBILI-FT	Min T		-49.3988	2.023	521.4468	T1-21-1
T1-21	0.	Q1-MOBILI-FT	Max M2		-33.637	7.5504	949.1688	T1-21-1
T1-21	2.06	Q1-MOBILI-FT	Max M2		-47.5301	3.7642	621.7336	T1-21-1
T1-21	0.	Q1-MOBILI-FT	Min M2		-46.6577	-24.4193	900.8277	T1-21-1
T1-21	2.06	Q1-MOBILI-FT	Min M2		2.1319	-29.5319	437.5801	T1-21-1
T1-21	0.	Q1-MOBILI-FT	Max M3		-63.8179	-17.3149	1506.2854	T1-21-1
T1-21	2.06	Q1-MOBILI-FT	Max M3		-21.387	-25.7859	821.1117	T1-21-1
T1-21	0.	Q1-MOBILI-FT	Min M3		-0.4618	0.5987	-2.1107	T1-21-1
T1-21	2.06	Q1-MOBILI-FT	Min M3		-0.4618	0.3929	-1.3668	T1-21-1
T1-21	0.	Q3-FRENAT URA			1.447E-11	-7.401E-12	-53.2794	T1-21-1
T1-21	2.06	Q3-FRENAT URA			1.447E-11	2.932E-11	-60.1647	T1-21-1
T1-21	0.	Q4-CENTRI FUGA			0.	0.	0.	T1-21-1
T1-21	2.06	Q4-CENTRI FUGA			0.	0.	0.	T1-21-1
T1-21	0.	Q5-VENTO- C			-1.398	-79.6456	21.6887	T1-21-1
T1-21	2.06	Q5-VENTO- C			-1.398	-8.256	9.8912	T1-21-1
T1-21	0.	Q5-VENTO- S			2.6855	-37.5864	-33.5406	T1-21-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-21	2.06	Q5-VENTO-S			2.6855	-3.948	-17.3772	T1-21-1
T1-21	0.	Q6-SISMA_L	Max		7.127E-06	0.0131	44.0777	T1-21-1
T1-21	2.06	Q6-SISMA_L	Max		7.127E-06	0.0518	63.9042	T1-21-1
T1-21	0.	Q6-SISMA_T	Max		0.0073	6.1245	24.3783	T1-21-1
T1-21	2.06	Q6-SISMA_T	Max		0.0073	6.0204	33.1885	T1-21-1
T1-21	0.	Q6-SISMA_V	Max		2.827E-04	0.322	33.6779	T1-21-1
T1-21	2.06	Q6-SISMA_V	Max		2.827E-04	0.3191	5.8175	T1-21-1
T1-21	0.	Q7-ATTRITO-P			0.	0.	0.	T1-21-1
T1-21	2.06	Q7-ATTRITO-P			0.	0.	0.	T1-21-1
T1-21	0.	Q7-ATTRITO-Q			0.	0.	0.	T1-21-1
T1-21	2.06	Q7-ATTRITO-Q			0.	0.	0.	T1-21-1
T1-21	0.	MODALE	Mode	1.	0.013	-10.9018	43.3974	T1-21-1
T1-21	2.06	MODALE	Mode	1.	0.013	10.7165	-59.0809	T1-21-1
T1-21	0.	MODALE	Mode	2.	7.426E-06	-0.0215	79.1345	T1-21-1
T1-21	2.06	MODALE	Mode	2.	7.426E-06	-0.0925	114.7341	T1-21-1
T1-21	0.	MODALE	Mode	3.	0.0179	-15.3053	83.52	T1-21-1
T1-21	2.06	MODALE	Mode	3.	0.0179	13.595	-63.8465	T1-21-1
T1-21	0.	MODALE	Mode	4.	0.0166	-19.1254	-1986.1053	T1-21-1
T1-21	2.06	MODALE	Mode	4.	0.0166	18.9119	-323.9873	T1-21-1
T1-21	0.	MODALE	Mode	5.	-1.5241	1020.3754	2623.5113	T1-21-1
T1-21	2.06	MODALE	Mode	5.	-1.5241	-990.4134	487.6144	T1-21-1
T1-21	0.	MODALE	Mode	6.	0.1094	-108.5901	-11505.8909	T1-21-1
T1-21	2.06	MODALE	Mode	6.	0.1094	109.7726	-2414.8715	T1-21-1
T1-21	0.	MODALE	Mode	7.	-2.3177	1529.5591	13750.4349	T1-21-1
T1-21	2.06	MODALE	Mode	7.	-2.3177	-1515.008	4350.7062	T1-21-1
T1-21	0.	MODALE	Mode	8.	0.2855	-67.017	-6530.816	T1-21-1
T1-21	2.06	MODALE	Mode	8.	0.2855	-79.7788	-637.642	T1-21-1
T1-21	0.	MODALE	Mode	9.	0.2427	-200.4619	-25501.0819	T1-21-1
T1-21	2.06	MODALE	Mode	9.	0.2427	213.4129	-7451.2377	T1-21-1
T1-21	0.	MODALE	Mode	10.	2.1379	-1392.0873	-30354.2678	T1-21-1
T1-21	2.06	MODALE	Mode	10.	2.1379	1466.1694	-13085.1072	T1-21-1
T1-21	0.	MODALE	Mode	11.	2.4118	-1682.6627	-3869.9365	T1-21-1
T1-21	2.06	MODALE	Mode	11.	2.4118	1574.7399	1574.1748	T1-21-1
T1-21	0.	MODALE	Mode	12.	2.0738	-1426.9033	-39924.5904	T1-21-1
T1-21	2.06	MODALE	Mode	12.	2.0738	1318.3551	-16145.2383	T1-21-1
T1-21	0.	MODALE	Mode	13.	4.4146	-3102.3499	3730.5066	T1-21-1
T1-21	2.06	MODALE	Mode	13.	4.4146	2709.8151	5639.6882	T1-21-1
T1-21	0.	MODALE	Mode	14.	-1.2449	696.5609	46380.7382	T1-21-1
T1-21	2.06	MODALE	Mode	14.	-1.2449	-807.6297	26018.4642	T1-21-1
T1-21	0.	MODALE	Mode	15.	-5.0299	3589.9905	21278.8866	T1-21-1
T1-21	2.06	MODALE	Mode	15.	-5.0299	-2870.7079	9102.2878	T1-21-1
T1-21	0.	MODALE	Mode	16.	0.5915	-630.116	33429.1052	T1-21-1
T1-21	2.06	MODALE	Mode	16.	0.5915	507.4439	14818.108	T1-21-1
T1-21	0.	MODALE	Mode	17.	-0.1094	-604.7155	-143.3115	T1-21-1
T1-21	2.06	MODALE	Mode	17.	-0.1094	667.1219	-7514.7201	T1-21-1
T1-21	0.	MODALE	Mode	18.	-0.1649	154.1274	27744.9305	T1-21-1
T1-21	2.06	MODALE	Mode	18.	-0.1649	-231.11	31104.3197	T1-21-1
T1-21	0.	MODALE	Mode	19.	-0.0507	198.2015	-53054.3955	T1-21-1
T1-21	2.06	MODALE	Mode	19.	-0.0507	-9.8573	-45058.9974	T1-21-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T	M2	M3	FrameElem
					KN-m	KN-m	KN-m	
T1-21	0.	MODALE	Mode	20.	2.2216	-1781.5429	-23754.2284	T1-21-1
T1-21	2.06	MODALE	Mode	20.	2.2216	971.221	-18016.0965	T1-21-1
T1-21	0.	MODALE	Mode	21.	-0.6539	601.7945	-32979.3754	T1-21-1
T1-21	2.06	MODALE	Mode	21.	-0.6539	-419.9761	-50370.8935	T1-21-1
T1-21	0.	MODALE	Mode	22.	-1.4741	1049.6893	-44552.3018	T1-21-1
T1-21	2.06	MODALE	Mode	22.	-1.4741	-890.2736	-64726.949	T1-21-1
T1-21	0.	MODALE	Mode	23.	1.2856	-398.7634	26432.9676	T1-21-1
T1-21	2.06	MODALE	Mode	23.	1.2856	1334.1646	49916.6663	T1-21-1
T1-21	0.	MODALE	Mode	24.	0.4462	-592.5201	-465.1593	T1-21-1
T1-21	2.06	MODALE	Mode	24.	0.4462	57.5698	46360.9841	T1-21-1
T1-21	0.	MODALE	Mode	25.	1.5071	966.8453	11165.6602	T1-21-1
T1-21	2.06	MODALE	Mode	25.	1.5071	642.5034	25815.3844	T1-21-1
T1-21	0.	MODALE	Mode	26.	2.8496	-1740.7419	20031.504	T1-21-1
T1-21	2.06	MODALE	Mode	26.	2.8496	1954.7466	78965.1875	T1-21-1
T1-21	0.	MODALE	Mode	27.	-1.0966	721.2782	22397.9684	T1-21-1
T1-21	2.06	MODALE	Mode	27.	-1.0966	-622.4262	-65012.5815	T1-21-1
T1-21	0.	MODALE	Mode	28.	-5.1024	2503.2833	-23177.0636	T1-21-1
T1-21	2.06	MODALE	Mode	28.	-5.1024	-4007.5719	-52076.311	T1-21-1
T1-21	0.	MODALE	Mode	29.	-0.3781	-126.5035	-6759.8243	T1-21-1
T1-21	2.06	MODALE	Mode	29.	-0.3781	-1877.4513	-7450.8714	T1-21-1
T1-21	0.	MODALE	Mode	30.	-3.6689	2718.7551	-21709.7679	T1-21-1
T1-21	2.06	MODALE	Mode	30.	-3.6689	-3369.8623	34843.4357	T1-21-1
T1-21	0.	MODALE	Mode	31.	3.4319	-2269.188	-19334.3161	T1-21-1
T1-21	2.06	MODALE	Mode	31.	3.4319	2109.8019	76743.5962	T1-21-1
T1-21	0.	MODALE	Mode	32.	-1.5124	876.4827	57761.2445	T1-21-1
T1-21	2.06	MODALE	Mode	32.	-1.5124	-935.7033	-67385.7352	T1-21-1
T1-21	0.	MODALE	Mode	33.	10.1139	-5842.6109	14604.782	T1-21-1
T1-21	2.06	MODALE	Mode	33.	10.1139	7581.3967	59139.7936	T1-21-1
T1-21	0.	MODALE	Mode	34.	4.2383	-2703.9307	-65818.9138	T1-21-1
T1-21	2.06	MODALE	Mode	34.	4.2383	2587.4405	76494.817	T1-21-1
T1-21	0.	MODALE	Mode	35.	-1.9278	895.7129	124111.8714	T1-21-1
T1-21	2.06	MODALE	Mode	35.	-1.9278	-1070.0785	-102357.161	T1-21-1
T1-21	0.	MODALE	Mode	36.	2.1534	-424.9375	-2485.4632	T1-21-1
T1-21	2.06	MODALE	Mode	36.	2.1534	-1085.9474	744.008	T1-21-1
T1-21	0.	MODALE	Mode	37.	8.3319	-5197.5796	367.2031	T1-21-1
T1-21	2.06	MODALE	Mode	37.	8.3319	6158.906	30684.2239	T1-21-1
T1-21	0.	MODALE	Mode	38.	-2.1321	-1634.7746	-24951.8997	T1-21-1
T1-21	2.06	MODALE	Mode	38.	-2.1321	1282.1784	-11232.7004	T1-21-1
T1-21	0.	MODALE	Mode	39.	-2.5875	1412.8382	155120.7829	T1-21-1
T1-21	2.06	MODALE	Mode	39.	-2.5875	-1663.0527	-103548.672	T1-21-1
T1-21	0.	MODALE	Mode	40.	6.9408	-3585.9941	-134093.401	T1-21-1
T1-21	2.06	MODALE	Mode	40.	6.9408	3361.3513	86376.1081	T1-21-1
T1-21	0.	MODALE	Mode	41.	-0.757	321.6154	145815.681	T1-21-1
T1-21	2.06	MODALE	Mode	41.	-0.757	-330.8168	-86856.065	T1-21-1
T1-21	0.	MODALE	Mode	42.	10.1198	-7040.687	-42808.4701	T1-21-1
T1-21	2.06	MODALE	Mode	42.	10.1198	8335.2343	-17855.153	T1-21-1
T1-21	0.	MODALE	Mode	43.	-5.8828	3626.608	165794.4746	T1-21-1
T1-21	2.06	MODALE	Mode	43.	-5.8828	-3726.4342	-72999.5085	T1-21-1
T1-21	0.	MODALE	Mode	44.	4.9676	-3733.2882	36693.3315	T1-21-1
T1-21	2.06	MODALE	Mode	44.	4.9676	3560.681	-31566.0152	T1-21-1
T1-21	0.	MODALE	Mode	45.	-3.2519	2108.2985	-86914.458	T1-21-1
T1-21	2.06	MODALE	Mode	45.	-3.2519	-3073.9002	59767.2908	T1-21-1
T1-21	0.	MODALE	Mode	46.	0.5758	-320.0748	-2307.0424	T1-21-1
T1-21	2.06	MODALE	Mode	46.	0.5758	1684.7706	5150.874	T1-21-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-21	0.	MODALE	Mode	47.	2.9736	-2020.2097	-11611.4602	T1-21-1
T1-21	2.06	MODALE	Mode	47.	2.9736	2532.5817	35496.733	T1-21-1
T1-21	0.	MODALE	Mode	48.	10.1876	-7166.5219	-6125.9836	T1-21-1
T1-21	2.06	MODALE	Mode	48.	10.1876	8486.3389	-19914.22	T1-21-1
T1-21	0.	MODALE	Mode	49.	-7.9663	3554.0441	104949.5374	T1-21-1
T1-21	2.06	MODALE	Mode	49.	-7.9663	-2698.7277	9083.8031	T1-21-1
T1-21	0.	MODALE	Mode	50.	10.0189	-6280.6955	-17491.0758	T1-21-1
T1-21	2.06	MODALE	Mode	50.	10.0189	6502.9784	44644.8651	T1-21-1
T1-21	0.	SLC-L	Max		8.646E-06	0.0165	56.2204	T1-21-1
T1-21	2.06	SLC-L	Max		8.646E-06	0.066	81.5092	T1-21-1
T1-21	0.	SLC-T	Max		0.0093	7.8011	31.0521	T1-21-1
T1-21	2.06	SLC-T	Max		0.0093	7.6685	42.2743	T1-21-1
T1-21	0.	SLC-V	Max		3.738E-04	0.4259	44.5351	T1-21-1
T1-21	2.06	SLC-V	Max		3.738E-04	0.4219	7.6913	T1-21-1
T1-21	0.	E3-TERMIC A-			1.553E-12	-1.153E-12	-2.8913	T1-21-1
T1-21	2.06	E3-TERMIC A-			1.553E-12	-3.896E-13	-2.8913	T1-21-1
T1-21	0.	E3-TERMIC A-U-			4.986E-14	4.911E-13	24.6262	T1-21-1
T1-21	2.06	E3-TERMIC A-U-			4.986E-14	-6.211E-13	24.6262	T1-21-1
T1-21	0.	Q5-VENTO- C-			1.398	79.6456	-21.6887	T1-21-1
T1-21	2.06	Q5-VENTO- C-			1.398	8.256	-9.8912	T1-21-1
T1-21	0.	Q5-VENTO- S-			-2.6855	37.5864	33.5406	T1-21-1
T1-21	2.06	Q5-VENTO- S-			-2.6855	3.948	17.3772	T1-21-1
T1-21	0.	Q1-MOBILI- KK-INV	Max		35.0724	20.7995	3568.9453	T1-21-1
T1-21	2.06	Q1-MOBILI- KK-INV	Max		65.0675	11.7486	1914.4066	T1-21-1
T1-21	0.	Q1-MOBILI- KK-INV	Min		-167.6102	-68.0937	-60.3695	T1-21-1
T1-21	2.06	Q1-MOBILI- KK-INV	Min		-101.3266	-83.2613	-22.361	T1-21-1
T1-21	0.	Q1-MOBILI- FQ-INV	Max		20.7272	14.3767	2157.5429	T1-21-1
T1-21	2.06	Q1-MOBILI- FQ-INV	Max		42.7645	7.9464	1165.8063	T1-21-1
T1-21	0.	Q1-MOBILI- FQ-INV	Min		-104.0104	-48.0402	-38.3219	T1-21-1
T1-21	2.06	Q1-MOBILI- FQ-INV	Min		-57.8118	-58.7709	-14.7361	T1-21-1
T1-21	0.	E3-TERMIC A-INV	Max		1.553E-12	1.153E-12	24.6262	T1-21-1
T1-21	2.06	E3-TERMIC A-INV	Max		1.553E-12	6.211E-13	24.6262	T1-21-1
T1-21	0.	E3-TERMIC A-INV	Min		-1.553E-12	-1.153E-12	-24.6262	T1-21-1
T1-21	2.06	E3-TERMIC A-INV	Min		-1.553E-12	-6.211E-13	-24.6262	T1-21-1
T1-21	0.	Q5-VENTO- C-INV	Max		1.398	79.6456	21.6887	T1-21-1
T1-21	2.06	Q5-VENTO- C-INV	Max		1.398	8.256	9.8912	T1-21-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-21	0.	Q5-VENTO-C-INV	Min		-1.398	-79.6456	-21.6887	T1-21-1
T1-21	2.06	Q5-VENTO-C-INV	Min		-1.398	-8.256	-9.8912	T1-21-1
T1-21	0.	Q5-VENTO-S-INV	Max		2.6855	37.5864	33.5406	T1-21-1
T1-21	2.06	Q5-VENTO-S-INV	Max		2.6855	3.948	17.3772	T1-21-1
T1-21	0.	Q5-VENTO-S-INV	Min		-2.6855	-37.5864	-33.5406	T1-21-1
T1-21	2.06	Q5-VENTO-S-INV	Min		-2.6855	-3.948	-17.3772	T1-21-1
T1-21	0.	Q1-MOBILI-FT-INV	Max		0.	7.5504	1506.2854	T1-21-1
T1-21	2.06	Q1-MOBILI-FT-INV	Max		18.7843	3.7642	821.1117	T1-21-1
T1-21	0.	Q1-MOBILI-FT-INV	Min		-72.667	-24.4193	-2.1107	T1-21-1
T1-21	2.06	Q1-MOBILI-FT-INV	Min		-49.3988	-29.5319	-1.3668	T1-21-1
T1-22	0.	G1-ACCIAIO			0.0021	-0.0037	252.4298	T1-22-1
T1-22	2.07	G1-ACCIAIO			0.0021	-0.0035	-4.4607	T1-22-1
T1-22	0.	G1-SOLETTA			-0.0071	0.0155	943.7468	T1-22-1
T1-22	2.07	G1-SOLETTA			-0.0071	0.0149	-15.9795	T1-22-1
T1-22	0.	G1-PILA			0.	0.	0.	T1-22-1
T1-22	2.07	G1-PILA			0.	0.	0.	T1-22-1
T1-22	0.	G2-PERMANENTI			-0.189	0.8152	511.0364	T1-22-1
T1-22	2.07	G2-PERMANENTI			-0.189	-0.1067	-4.1672	T1-22-1
T1-22	0.	E1-DISTORSIONI			0.	0.	0.	T1-22-1
T1-22	2.07	E1-DISTORSIONI			0.	0.	0.	T1-22-1
T1-22	0.	E2-RITIRO			7.318E-13	1.264E-11	4942.8283	T1-22-1
T1-22	2.07	E2-RITIRO			7.318E-13	1.817E-11	4942.8283	T1-22-1
T1-22	0.	E3-TERMICA			-9.605E-13	3.901E-13	2.8913	T1-22-1
T1-22	2.07	E3-TERMICA			-9.605E-13	-1.680E-12	2.8913	T1-22-1
T1-22	0.	E3-TERMICA-U			-6.560E-13	6.201E-13	-24.6262	T1-22-1
T1-22	2.07	E3-TERMICA-U			-6.560E-13	2.791E-12	-24.6262	T1-22-1
T1-22	0.	E4-CEDIMENTI			0.	0.	0.	T1-22-1
T1-22	2.07	E4-CEDIMENTI			0.	0.	0.	T1-22-1
T1-22	0.	Q1-MOBILIKK	Max P		6.3955	2.178	-13.0323	T1-22-1
T1-22	2.07	Q1-MOBILIKK	Max P		6.3955	0.1142	2.8688	T1-22-1
T1-22	0.	Q1-MOBILIKK	Min P		-81.698	-7.8176	1383.2919	T1-22-1
T1-22	2.07	Q1-MOBILIKK	Min P		-66.449	1.2231	-45.037	T1-22-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-22	0.	Q1-MOBILI-KK	Max V2		-59.5389	-45.5698	1868.8819	T1-22-1
T1-22	2.07	Q1-MOBILI-KK	Max V2		55.8392	1.3017	-30.6443	T1-22-1
T1-22	0.	Q1-MOBILI-KK	Min V2		-69.0531	-56.2208	675.1508	T1-22-1
T1-22	2.07	Q1-MOBILI-KK	Min V2		25.2111	-0.5147	12.676	T1-22-1
T1-22	0.	Q1-MOBILI-KK	Max V3		-77.4105	11.6562	1300.5265	T1-22-1
T1-22	2.07	Q1-MOBILI-KK	Max V3		-77.1957	0.9581	-43.0668	T1-22-1
T1-22	0.	Q1-MOBILI-KK	Min V3		-55.82	-83.1625	1361.2965	T1-22-1
T1-22	2.07	Q1-MOBILI-KK	Min V3		28.4449	1.8854	-2.827	T1-22-1
T1-22	0.	Q1-MOBILI-KK	Max T		34.6607	-9.9991	185.5821	T1-22-1
T1-22	2.07	Q1-MOBILI-KK	Max T		137.9451	0.4757	13.5805	T1-22-1
T1-22	0.	Q1-MOBILI-KK	Min T		-148.9055	-61.0237	1396.7317	T1-22-1
T1-22	2.07	Q1-MOBILI-KK	Min T		-98.1224	1.3849	-54.8807	T1-22-1
T1-22	0.	Q1-MOBILI-KK	Max M2		-84.3515	11.7438	1355.5363	T1-22-1
T1-22	2.07	Q1-MOBILI-KK	Max M2		-32.1032	2.7329	-34.5393	T1-22-1
T1-22	0.	Q1-MOBILI-KK	Min M2		-48.3023	-83.2612	1305.2424	T1-22-1
T1-22	2.07	Q1-MOBILI-KK	Min M2		95.8901	-0.5763	11.8126	T1-22-1
T1-22	0.	Q1-MOBILI-KK	Max M3		-117.6081	-73.9051	1939.3188	T1-22-1
T1-22	2.07	Q1-MOBILI-KK	Max M3		102.4185	-0.03	16.9971	T1-22-1
T1-22	0.	Q1-MOBILI-KK	Min M3		23.0464	1.7544	-32.0282	T1-22-1
T1-22	2.07	Q1-MOBILI-KK	Min M3		-91.6033	1.4878	-56.8161	T1-22-1
T1-22	0.	Q1-MOBILI-FQ	Max P		4.2504	1.4817	-8.6084	T1-22-1
T1-22	2.07	Q1-MOBILI-FQ	Max P		4.2504	0.0868	1.8947	T1-22-1
T1-22	0.	Q1-MOBILI-FQ	Min P		-45.3383	-2.9006	762.1693	T1-22-1
T1-22	2.07	Q1-MOBILI-FQ	Min P		-39.2387	0.6736	-25.6399	T1-22-1
T1-22	0.	Q1-MOBILI-FQ	Max V2		-26.5192	-32.5744	1140.1259	T1-22-1
T1-22	2.07	Q1-MOBILI-FQ	Max V2		56.9167	0.6765	-12.7496	T1-22-1
T1-22	0.	Q1-MOBILI-FQ	Min V2		-54.5359	-40.9577	493.7648	T1-22-1
T1-22	2.07	Q1-MOBILI-FQ	Min V2		13.9228	-0.3288	7.1544	T1-22-1
T1-22	0.	Q1-MOBILI-FQ	Max V3		-44.9565	7.9087	805.662	T1-22-1
T1-22	2.07	Q1-MOBILI-FQ	Max V3		-44.8706	0.5779	-24.8243	T1-22-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-22	0.	Q1-MOBILI-FQ	Min V3		-39.5774	-58.7276	916.5715	T1-22-1
T1-22	2.07	Q1-MOBILI-FQ	Min V3		18.3593	1.3122	-1.7151	T1-22-1
T1-22	0.	Q1-MOBILI-FQ	Max T		20.7811	-7.1564	122.6782	T1-22-1
T1-22	2.07	Q1-MOBILI-FQ	Max T		95.943	0.3618	7.9801	T1-22-1
T1-22	0.	Q1-MOBILI-FQ	Min T		-91.0757	-43.2999	789.9233	T1-22-1
T1-22	2.07	Q1-MOBILI-FQ	Min T		-56.0242	0.7912	-31.0742	T1-22-1
T1-22	0.	Q1-MOBILI-FQ	Max M2		-47.7329	7.9437	827.6659	T1-22-1
T1-22	2.07	Q1-MOBILI-FQ	Max M2		-8.8935	1.7446	-15.8721	T1-22-1
T1-22	0.	Q1-MOBILI-FQ	Min M2		-36.3685	-58.7709	893.7843	T1-22-1
T1-22	2.07	Q1-MOBILI-FQ	Min M2		66.7855	-0.3697	6.7081	T1-22-1
T1-22	0.	Q1-MOBILI-FQ	Max M3		-68.1876	-52.513	1176.6823	T1-22-1
T1-22	2.07	Q1-MOBILI-FQ	Max M3		71.4536	0.0168	10.2808	T1-22-1
T1-22	0.	Q1-MOBILI-FQ	Min M3		12.6553	1.2109	-20.3482	T1-22-1
T1-22	2.07	Q1-MOBILI-FQ	Min M3		-53.2904	0.8341	-32.264	T1-22-1
T1-22	0.	Q1-MOBILI-KKCEN	Max P		6.3345	1.7022	-11.3112	T1-22-1
T1-22	2.07	Q1-MOBILI-KKCEN	Max P		6.3345	0.1281	2.7414	T1-22-1
T1-22	0.	Q1-MOBILI-KKCEN	Min P		-22.0999	-5.9836	994.4653	T1-22-1
T1-22	2.07	Q1-MOBILI-KKCEN	Min P		-17.8641	0.5538	-15.7463	T1-22-1
T1-22	0.	Q1-MOBILI-KKCEN	Max V2		-15.6904	-34.8981	1384.2624	T1-22-1
T1-22	2.07	Q1-MOBILI-KKCEN	Max V2		57.7865	0.8158	-8.1228	T1-22-1
T1-22	0.	Q1-MOBILI-KKCEN	Min V2		-34.5229	-35.7694	422.2081	T1-22-1
T1-22	2.07	Q1-MOBILI-KKCEN	Min V2		25.8315	-0.4862	12.6135	T1-22-1
T1-22	0.	Q1-MOBILI-KKCEN	Max V3		-31.5327	8.4315	872.2455	T1-22-1
T1-22	2.07	Q1-MOBILI-KKCEN	Max V3		-31.473	0.4443	-19.5545	T1-22-1
T1-22	0.	Q1-MOBILI-KKCEN	Min V3		-18.405	-63.8666	1047.228	T1-22-1
T1-22	2.07	Q1-MOBILI-KKCEN	Min V3		31.925	1.514	6.639	T1-22-1
T1-22	0.	Q1-MOBILI-KKCEN	Max T		38.4033	-17.6438	409.9976	T1-22-1
T1-22	2.07	Q1-MOBILI-KKCEN	Max T		104.7025	0.6196	16.7037	T1-22-1
T1-22	0.	Q1-MOBILI-KKCEN	Min T		-76.6044	-38.4961	720.3279	T1-22-1
T1-22	2.07	Q1-MOBILI-KKCEN	Min T		-46.1221	0.6786	-26.3768	T1-22-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-22	0.	Q1-MOBILI-KKCEN	Max M2		-34.9638	8.4737	888.3578	T1-22-1
T1-22	2.07	Q1-MOBILI-KKCEN	Max M2		3.1049	2.0413	-8.2361	T1-22-1
T1-22	0.	Q1-MOBILI-KKCEN	Min M2		-14.3972	-63.9199	1030.0714	T1-22-1
T1-22	2.07	Q1-MOBILI-KKCEN	Min M2		72.7465	-0.5748	10.9185	T1-22-1
T1-22	0.	Q1-MOBILI-KKCEN	Max M3		-50.08	-52.3678	1413.2334	T1-22-1
T1-22	2.07	Q1-MOBILI-KKCEN	Max M3		83.2638	0.3288	18.9343	T1-22-1
T1-22	0.	Q1-MOBILI-KKCEN	Min M3		23.6681	1.5473	-31.2679	T1-22-1
T1-22	2.07	Q1-MOBILI-KKCEN	Min M3		-43.9509	0.6708	-28.2665	T1-22-1
T1-22	0.	Q1-MOBILI-FQCEN	Max P		4.2048	1.1342	-7.3625	T1-22-1
T1-22	2.07	Q1-MOBILI-FQCEN	Max P		4.2048	0.097	1.8006	T1-22-1
T1-22	0.	Q1-MOBILI-FQCEN	Min P		-16.0924	-2.2165	578.6837	T1-22-1
T1-22	2.07	Q1-MOBILI-FQCEN	Min P		-14.3981	0.3258	-11.0811	T1-22-1
T1-22	0.	Q1-MOBILI-FQCEN	Max V2		-7.4679	-24.309	873.0088	T1-22-1
T1-22	2.07	Q1-MOBILI-FQCEN	Max V2		46.7793	0.4659	-3.2664	T1-22-1
T1-22	0.	Q1-MOBILI-FQCEN	Min V2		-30.2556	-26.5628	315.7997	T1-22-1
T1-22	2.07	Q1-MOBILI-FQCEN	Min V2		14.3881	-0.3074	7.1075	T1-22-1
T1-22	0.	Q1-MOBILI-FQCEN	Max V3		-21.3832	5.9156	572.3567	T1-22-1
T1-22	2.07	Q1-MOBILI-FQCEN	Max V3		-21.3593	0.3115	-12.9045	T1-22-1
T1-22	0.	Q1-MOBILI-FQCEN	Min V3		-16.1337	-45.3633	701.2041	T1-22-1
T1-22	2.07	Q1-MOBILI-FQCEN	Min V3		20.1521	1.0685	3.691	T1-22-1
T1-22	0.	Q1-MOBILI-FQCEN	Max T		22.9938	-11.7444	238.5635	T1-22-1
T1-22	2.07	Q1-MOBILI-FQCEN	Max T		72.079	0.4501	9.9186	T1-22-1
T1-22	0.	Q1-MOBILI-FQCEN	Min T		-51.7083	-28.2317	443.1363	T1-22-1
T1-22	2.07	Q1-MOBILI-FQCEN	Min T		-29.6898	0.4349	-16.7004	T1-22-1
T1-22	0.	Q1-MOBILI-FQCEN	Max M2		-22.7556	5.9325	578.8016	T1-22-1
T1-22	2.07	Q1-MOBILI-FQCEN	Max M2		5.6449	1.3755	-3.7191	T1-22-1
T1-22	0.	Q1-MOBILI-FQCEN	Min M2		-14.3287	-45.3885	693.9759	T1-22-1
T1-22	2.07	Q1-MOBILI-FQCEN	Min M2		49.6976	-0.3643	6.204	T1-22-1
T1-22	0.	Q1-MOBILI-FQCEN	Max M3		-32.9936	-37.0423	890.208	T1-22-1
T1-22	2.07	Q1-MOBILI-FQCEN	Max M3		56.6429	0.2386	11.4371	T1-22-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-22	0.	Q1-MOBILI-FQCEN	Min M3		13.1211	1.0556	-19.7782	T1-22-1
T1-22	2.07	Q1-MOBILI-FQCEN	Min M3		-28.7043	0.4225	-17.9632	T1-22-1
T1-22	0.	Q1-MOBILI-FT_TMP	Max P		3.8525	1.3511	-7.7903	T1-22-1
T1-22	2.07	Q1-MOBILI-FT_TMP	Max P		3.8525	0.0813	1.7146	T1-22-1
T1-22	0.	Q1-MOBILI-FT_TMP	Min P		-38.9769	-2.0864	653.6762	T1-22-1
T1-22	2.07	Q1-MOBILI-FT_TMP	Min P		-34.4022	0.5777	-22.2255	T1-22-1
T1-22	0.	Q1-MOBILI-FT_TMP	Max V2		-20.9516	-30.0669	1009.3196	T1-22-1
T1-22	2.07	Q1-MOBILI-FT_TMP	Max V2		56.2729	0.5686	-9.7554	T1-22-1
T1-22	0.	Q1-MOBILI-FT_TMP	Min V2		-51.4755	-37.9741	458.2075	T1-22-1
T1-22	2.07	Q1-MOBILI-FT_TMP	Min V2		11.95	-0.2949	6.1845	T1-22-1
T1-22	0.	Q1-MOBILI-FT_TMP	Max V3		-39.2144	7.2068	716.3881	T1-22-1
T1-22	2.07	Q1-MOBILI-FT_TMP	Max V3		-39.1499	0.5099	-21.603	T1-22-1
T1-22	0.	Q1-MOBILI-FT_TMP	Min V3		-36.4596	-54.0488	833.5922	T1-22-1
T1-22	2.07	Q1-MOBILI-FT_TMP	Min V3		16.5122	1.2034	-1.5158	T1-22-1
T1-22	0.	Q1-MOBILI-FT_TMP	Max T		18.3031	-6.6074	111.0408	T1-22-1
T1-22	2.07	Q1-MOBILI-FT_TMP	Max T		87.9721	0.3387	6.9861	T1-22-1
T1-22	0.	Q1-MOBILI-FT_TMP	Min T		-80.6871	-39.8961	683.2831	T1-22-1
T1-22	2.07	Q1-MOBILI-FT_TMP	Min T		-48.6084	0.6866	-26.8893	T1-22-1
T1-22	0.	Q1-MOBILI-FT_TMP	Max M2		-41.2967	7.2331	732.891	T1-22-1
T1-22	2.07	Q1-MOBILI-FT_TMP	Max M2		-5.1193	1.5644	-12.712	T1-22-1
T1-22	0.	Q1-MOBILI-FT_TMP	Min M2		-33.9736	-54.0829	816.3582	T1-22-1
T1-22	2.07	Q1-MOBILI-FT_TMP	Min M2		61.2578	-0.3319	5.8101	T1-22-1
T1-22	0.	Q1-MOBILI-FT_TMP	Max M3		-59.4474	-48.4012	1040.0297	T1-22-1
T1-22	2.07	Q1-MOBILI-FT_TMP	Max M3		65.5669	0.0239	9.0785	T1-22-1
T1-22	0.	Q1-MOBILI-FT_TMP	Min M3		10.8416	1.1082	-18.2221	T1-22-1
T1-22	2.07	Q1-MOBILI-FT_TMP	Min M3		-46.5085	0.7194	-27.9449	T1-22-1
T1-22	0.	Q1-MOBILI-FT	Max P		0.	0.	0.	T1-22-1
T1-22	2.07	Q1-MOBILI-FT	Max P		0.	0.	0.	T1-22-1
T1-22	0.	Q1-MOBILI-FT	Min P		-46.849	0.9785	479.4189	T1-22-1
T1-22	2.07	Q1-MOBILI-FT	Min P		-46.849	0.6268	-25.9293	T1-22-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-22	0.	Q1-MOBILI-FT	Max V2		-31.3861	-14.3678	804.579	T1-22-1
T1-22	2.07	Q1-MOBILI-FT	Max V2		17.3763	0.6541	-13.7232	T1-22-1
T1-22	0.	Q1-MOBILI-FT	Min V2		-40.3928	-23.9218	295.7549	T1-22-1
T1-22	2.07	Q1-MOBILI-FT	Min V2		-1.1792	-0.0538	0.118	T1-22-1
T1-22	0.	Q1-MOBILI-FT	Max V3		-33.8183	3.5588	481.8276	T1-22-1
T1-22	2.07	Q1-MOBILI-FT	Max V3		-33.8183	0.3978	-17.8012	T1-22-1
T1-22	0.	Q1-MOBILI-FT	Min V3		-36.0658	-29.5325	441.305	T1-22-1
T1-22	2.07	Q1-MOBILI-FT	Min V3		19.3188	0.6227	-4.8456	T1-22-1
T1-22	0.	Q1-MOBILI-FT	Max T		0.	0.	0.	T1-22-1
T1-22	2.07	Q1-MOBILI-FT	Max T		43.6569	0.1694	-1.2499	T1-22-1
T1-22	0.	Q1-MOBILI-FT	Min T		-64.8163	-19.7784	711.1721	T1-22-1
T1-22	2.07	Q1-MOBILI-FT	Min T		-48.6707	0.6239	-26.1747	T1-22-1
T1-22	0.	Q1-MOBILI-FT	Max M2		-47.6016	3.7614	643.4287	T1-22-1
T1-22	2.07	Q1-MOBILI-FT	Max M2		-24.3848	1.023	-18.8131	T1-22-1
T1-22	0.	Q1-MOBILI-FT	Min M2		-36.0658	-29.5325	441.305	T1-22-1
T1-22	2.07	Q1-MOBILI-FT	Min M2		42.667	-0.0538	0.118	T1-22-1
T1-22	0.	Q1-MOBILI-FT	Max M3		-52.0771	-25.7881	836.7805	T1-22-1
T1-22	2.07	Q1-MOBILI-FT	Max M3		42.667	-0.0538	0.118	T1-22-1
T1-22	0.	Q1-MOBILI-FT	Min M3		-1.1792	0.393	-1.4707	T1-22-1
T1-22	2.07	Q1-MOBILI-FT	Min M3		-48.3633	0.6388	-26.3552	T1-22-1
T1-22	0.	Q3-FRENAT URA			3.854E-12	2.929E-11	-60.1647	T1-22-1
T1-22	2.07	Q3-FRENAT URA			3.854E-12	8.815E-11	-67.0834	T1-22-1
T1-22	0.	Q4-CENTRI FUGA			0.	0.	0.	T1-22-1
T1-22	2.07	Q4-CENTRI FUGA			0.	0.	0.	T1-22-1
T1-22	0.	Q5-VENTO- C			4.1085	-8.2809	10.5095	T1-22-1
T1-22	2.07	Q5-VENTO- C			4.1085	67.4336	-5.9653	T1-22-1
T1-22	0.	Q5-VENTO- S			5.2154	-3.9596	-18.5924	T1-22-1
T1-22	2.07	Q5-VENTO- S			5.2154	31.744	-1.1371	T1-22-1
T1-22	0.	Q6-SISMA_L	Max		4.833E-05	0.015	52.151	T1-22-1
T1-22	2.07	Q6-SISMA_L	Max		4.833E-05	0.0227	72.1257	T1-22-1
T1-22	0.	Q6-SISMA_T	Max		0.0091	7.1965	32.5597	T1-22-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-22	2.07	Q6-SISMA_T	Max		0.0091	7.5346	37.7191	T1-22-1
T1-22	0.	Q6-SISMA_V	Max		3.888E-04	0.2762	21.3341	T1-22-1
T1-22	2.07	Q6-SISMA_V	Max		3.888E-04	0.3089	8.2538	T1-22-1
T1-22	0.	Q7-ATTRITO-P			0.	0.	0.	T1-22-1
T1-22	2.07	Q7-ATTRITO-P			0.	0.	0.	T1-22-1
T1-22	0.	Q7-ATTRITO-Q			0.	0.	0.	T1-22-1
T1-22	2.07	Q7-ATTRITO-Q			0.	0.	0.	T1-22-1
T1-22	0.	MODALE	Mode	1.	0.0162	-12.8102	57.9623	T1-22-1
T1-22	2.07	MODALE	Mode	1.	0.0162	13.4121	-67.1466	T1-22-1
T1-22	0.	MODALE	Mode	2.	-8.591E-05	0.0257	93.6314	T1-22-1
T1-22	2.07	MODALE	Mode	2.	-8.591E-05	-0.0397	129.4946	T1-22-1
T1-22	0.	MODALE	Mode	3.	0.0195	-15.4175	115.7986	T1-22-1
T1-22	2.07	MODALE	Mode	3.	0.0195	17.3672	-70.0616	T1-22-1
T1-22	0.	MODALE	Mode	4.	0.0224	-16.0204	-1244.1983	T1-22-1
T1-22	2.07	MODALE	Mode	4.	0.0224	18.0015	483.8599	T1-22-1
T1-22	0.	MODALE	Mode	5.	-1.6695	1102.6788	1680.9284	T1-22-1
T1-22	2.07	MODALE	Mode	5.	-1.6695	-1102.9312	-673.2859	T1-22-1
T1-22	0.	MODALE	Mode	6.	0.1558	-106.9647	-7699.0567	T1-22-1
T1-22	2.07	MODALE	Mode	6.	0.1558	117.0148	2824.9686	T1-22-1
T1-22	0.	MODALE	Mode	7.	-2.7809	1864.1552	8760.5926	T1-22-1
T1-22	2.07	MODALE	Mode	7.	-2.7809	-1817.0273	-2391.5841	T1-22-1
T1-22	0.	MODALE	Mode	8.	0.0412	96.4535	-4797.4727	T1-22-1
T1-22	2.07	MODALE	Mode	8.	0.0412	-11.1225	2085.1328	T1-22-1
T1-22	0.	MODALE	Mode	9.	0.4175	-274.8675	-19146.0315	T1-22-1
T1-22	2.07	MODALE	Mode	9.	0.4175	289.9928	6830.1785	T1-22-1
T1-22	0.	MODALE	Mode	10.	3.141	-2170.0195	-21136.1552	T1-22-1
T1-22	2.07	MODALE	Mode	10.	3.141	2028.7113	4724.1199	T1-22-1
T1-22	0.	MODALE	Mode	11.	2.8603	-1761.5874	-3684.6618	T1-22-1
T1-22	2.07	MODALE	Mode	11.	2.8603	1874.9752	2611.9607	T1-22-1
T1-22	0.	MODALE	Mode	12.	3.3583	-2109.8249	-35991.2966	T1-22-1
T1-22	2.07	MODALE	Mode	12.	3.3583	2163.9819	12889.4529	T1-22-1
T1-22	0.	MODALE	Mode	13.	6.3552	-3986.1164	4078.5246	T1-22-1
T1-22	2.07	MODALE	Mode	13.	6.3552	4099.5143	-342.0819	T1-22-1
T1-22	0.	MODALE	Mode	14.	-2.6448	1814.9516	38466.2638	T1-22-1
T1-22	2.07	MODALE	Mode	14.	-2.6448	-1659.1647	-8243.9054	T1-22-1
T1-22	0.	MODALE	Mode	15.	-10.1607	6486.3145	17766.9471	T1-22-1
T1-22	2.07	MODALE	Mode	15.	-10.1607	-6447.6432	-4718.6234	T1-22-1
T1-22	0.	MODALE	Mode	16.	0.5297	-382.9945	40619.6525	T1-22-1
T1-22	2.07	MODALE	Mode	16.	0.5297	424.4665	-17818.986	T1-22-1
T1-22	0.	MODALE	Mode	17.	1.3563	-1306.6416	1516.1291	T1-22-1
T1-22	2.07	MODALE	Mode	17.	1.3563	1146.3187	-4578.9792	T1-22-1
T1-22	0.	MODALE	Mode	18.	-1.0219	649.0206	35771.6315	T1-22-1
T1-22	2.07	MODALE	Mode	18.	-1.0219	-674.4102	-8086.9649	T1-22-1
T1-22	0.	MODALE	Mode	19.	1.9779	-1339.7815	-58612.6321	T1-22-1
T1-22	2.07	MODALE	Mode	19.	1.9779	1222.0322	11384.1523	T1-22-1
T1-22	0.	MODALE	Mode	20.	9.2887	-6073.3085	-22269.4629	T1-22-1
T1-22	2.07	MODALE	Mode	20.	9.2887	5792.4339	2748.2077	T1-22-1
T1-22	0.	MODALE	Mode	21.	0.3419	-153.0551	-68497.0203	T1-22-1
T1-22	2.07	MODALE	Mode	21.	0.3419	145.3314	22027.3656	T1-22-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T	M2	M3	FrameElem
					KN-m	KN-m	KN-m	
T1-22	0.	MODALE	Mode	22.	1.1823	-736.6938	-75828.3769	T1-22-1
T1-22	2.07	MODALE	Mode	22.	1.1823	777.0248	13176.9929	T1-22-1
T1-22	0.	MODALE	Mode	23.	-8.879	5994.1875	50853.3713	T1-22-1
T1-22	2.07	MODALE	Mode	23.	-8.879	-5415.9215	-6327.1191	T1-22-1
T1-22	0.	MODALE	Mode	24.	3.2057	-2259.7045	57035.4663	T1-22-1
T1-22	2.07	MODALE	Mode	24.	3.2057	2025.5633	-21535.1245	T1-22-1
T1-22	0.	MODALE	Mode	25.	-0.5534	800.8374	9783.6816	T1-22-1
T1-22	2.07	MODALE	Mode	25.	-0.5534	-1280.2455	9492.9445	T1-22-1
T1-22	0.	MODALE	Mode	26.	0.0972	-281.8262	84962.6687	T1-22-1
T1-22	2.07	MODALE	Mode	26.	0.0972	-102.0323	-12792.5088	T1-22-1
T1-22	0.	MODALE	Mode	27.	-0.232	217.3697	-65949.4998	T1-22-1
T1-22	2.07	MODALE	Mode	27.	-0.232	-193.3955	20435.0324	T1-22-1
T1-22	0.	MODALE	Mode	28.	10.5944	-7483.4106	-36545.8613	T1-22-1
T1-22	2.07	MODALE	Mode	28.	10.5944	6366.5523	-9684.9447	T1-22-1
T1-22	0.	MODALE	Mode	29.	-2.4905	2198.8457	-7602.5509	T1-22-1
T1-22	2.07	MODALE	Mode	29.	-2.4905	-1291.8672	-2061.6717	T1-22-1
T1-22	0.	MODALE	Mode	30.	0.3723	-458.5662	-4771.0928	T1-22-1
T1-22	2.07	MODALE	Mode	30.	0.3723	-200.8449	12114.1426	T1-22-1
T1-22	0.	MODALE	Mode	31.	0.7047	-730.2191	78470.5838	T1-22-1
T1-22	2.07	MODALE	Mode	31.	0.7047	361.9013	-12195.436	T1-22-1
T1-22	0.	MODALE	Mode	32.	-0.5261	348.8436	-62195.7746	T1-22-1
T1-22	2.07	MODALE	Mode	32.	-0.5261	-389.3316	20234.0614	T1-22-1
T1-22	0.	MODALE	Mode	33.	-8.0016	6071.2959	42369.394	T1-22-1
T1-22	2.07	MODALE	Mode	33.	-8.0016	-4449.5831	14082.3335	T1-22-1
T1-22	0.	MODALE	Mode	34.	1.676	-1405.9575	73080.1322	T1-22-1
T1-22	2.07	MODALE	Mode	34.	1.676	952.6235	-10645.391	T1-22-1
T1-22	0.	MODALE	Mode	35.	-0.3786	154.9984	-74750.911	T1-22-1
T1-22	2.07	MODALE	Mode	35.	-0.3786	-259.8965	19832.3293	T1-22-1
T1-22	0.	MODALE	Mode	36.	-2.6068	2728.6857	-668.0649	T1-22-1
T1-22	2.07	MODALE	Mode	36.	-2.6068	-1913.0418	-1390.851	T1-22-1
T1-22	0.	MODALE	Mode	37.	-0.9824	1224.9055	21006.7293	T1-22-1
T1-22	2.07	MODALE	Mode	37.	-0.9824	-84.0637	11758.0907	T1-22-1
T1-22	0.	MODALE	Mode	38.	3.4394	-3868.2123	9316.4564	T1-22-1
T1-22	2.07	MODALE	Mode	38.	3.4394	3525.9698	-13943.0282	T1-22-1
T1-22	0.	MODALE	Mode	39.	-1.4563	785.8946	-74181.9327	T1-22-1
T1-22	2.07	MODALE	Mode	39.	-1.4563	-1034.0628	21538.4847	T1-22-1
T1-22	0.	MODALE	Mode	40.	2.5114	-1502.8687	75524.6285	T1-22-1
T1-22	2.07	MODALE	Mode	40.	2.5114	1200.3379	-9923.3017	T1-22-1
T1-22	0.	MODALE	Mode	41.	-0.8186	431.8372	-51509.197	T1-22-1
T1-22	2.07	MODALE	Mode	41.	-0.8186	-539.5094	12896.9835	T1-22-1
T1-22	0.	MODALE	Mode	42.	9.5157	-5561.8872	14619.9729	T1-22-1
T1-22	2.07	MODALE	Mode	42.	9.5157	7022.1399	-15273.3839	T1-22-1
T1-22	0.	MODALE	Mode	43.	-4.2665	3093.3246	-62957.1568	T1-22-1
T1-22	2.07	MODALE	Mode	43.	-4.2665	-2689.8971	9974.6649	T1-22-1
T1-22	0.	MODALE	Mode	44.	6.1641	-4101.2254	-9855.1463	T1-22-1
T1-22	2.07	MODALE	Mode	44.	6.1641	4364.6761	-1676.2469	T1-22-1
T1-22	0.	MODALE	Mode	45.	-1.7289	768.3121	24815.9687	T1-22-1
T1-22	2.07	MODALE	Mode	45.	-1.7289	-1410.7663	-3932.5577	T1-22-1
T1-22	0.	MODALE	Mode	46.	-1.4931	1545.2648	-4862.561	T1-22-1
T1-22	2.07	MODALE	Mode	46.	-1.4931	-677.9679	8483.1408	T1-22-1
T1-22	0.	MODALE	Mode	47.	-0.3254	538.8613	5478.72	T1-22-1
T1-22	2.07	MODALE	Mode	47.	-0.3254	122.8366	17493.2194	T1-22-1
T1-22	0.	MODALE	Mode	48.	12.7787	-7769.4942	-7324.9876	T1-22-1
T1-22	2.07	MODALE	Mode	48.	12.7787	9272.7299	535.4416	T1-22-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-22	0.	MODALE	Mode	49.	-2.8606	1044.8197	-12067.4462	T1-22-1
T1-22	2.07	MODALE	Mode	49.	-2.8606	-1754.3339	22258.9624	T1-22-1
T1-22	0.	MODALE	Mode	50.	4.2268	-2270.9541	20957.9818	T1-22-1
T1-22	2.07	MODALE	Mode	50.	4.2268	3210.5649	21541.3246	T1-22-1
T1-22	0.	SLC-L	Max		6.155E-05	0.019	66.518	T1-22-1
T1-22	2.07	SLC-L	Max		6.155E-05	0.0288	91.9957	T1-22-1
T1-22	0.	SLC-T	Max		0.0116	9.1667	41.4733	T1-22-1
T1-22	2.07	SLC-T	Max		0.0116	9.5973	48.0453	T1-22-1
T1-22	0.	SLC-V	Max		5.141E-04	0.3652	28.2111	T1-22-1
T1-22	2.07	SLC-V	Max		5.141E-04	0.4085	10.9144	T1-22-1
T1-22	0.	E3-TERMIC A-			9.605E-13	-3.901E-13	-2.8913	T1-22-1
T1-22	2.07	E3-TERMIC A-			9.605E-13	1.680E-12	-2.8913	T1-22-1
T1-22	0.	E3-TERMIC A-U-			6.560E-13	-6.201E-13	24.6262	T1-22-1
T1-22	2.07	E3-TERMIC A-U-			6.560E-13	-2.791E-12	24.6262	T1-22-1
T1-22	0.	Q5-VENTO- C-			-4.1085	8.2809	-10.5095	T1-22-1
T1-22	2.07	Q5-VENTO- C-			-4.1085	-67.4336	5.9653	T1-22-1
T1-22	0.	Q5-VENTO- S-			-5.2154	3.9596	18.5924	T1-22-1
T1-22	2.07	Q5-VENTO- S-			-5.2154	-31.744	1.1371	T1-22-1
T1-22	0.	Q1-MOBILI- KK-INV	Max		38.4033	11.7438	1939.3188	T1-22-1
T1-22	2.07	Q1-MOBILI- KK-INV	Max		137.9451	2.7329	18.9343	T1-22-1
T1-22	0.	Q1-MOBILI- KK-INV	Min		-148.9055	-83.2612	-32.0282	T1-22-1
T1-22	2.07	Q1-MOBILI- KK-INV	Min		-98.1224	-0.5763	-56.8161	T1-22-1
T1-22	0.	Q1-MOBILI- FQ-INV	Max		22.9938	7.9437	1176.6823	T1-22-1
T1-22	2.07	Q1-MOBILI- FQ-INV	Max		95.943	1.7446	11.4371	T1-22-1
T1-22	0.	Q1-MOBILI- FQ-INV	Min		-91.0757	-58.7709	-20.3482	T1-22-1
T1-22	2.07	Q1-MOBILI- FQ-INV	Min		-56.0242	-0.3697	-32.264	T1-22-1
T1-22	0.	E3-TERMIC A-INV	Max		9.605E-13	6.201E-13	24.6262	T1-22-1
T1-22	2.07	E3-TERMIC A-INV	Max		9.605E-13	2.791E-12	24.6262	T1-22-1
T1-22	0.	E3-TERMIC A-INV	Min		-9.605E-13	-6.201E-13	-24.6262	T1-22-1
T1-22	2.07	E3-TERMIC A-INV	Min		-9.605E-13	-2.791E-12	-24.6262	T1-22-1
T1-22	0.	Q5-VENTO- C-INV	Max		4.1085	8.2809	10.5095	T1-22-1
T1-22	2.07	Q5-VENTO- C-INV	Max		4.1085	67.4336	5.9653	T1-22-1
T1-22	0.	Q5-VENTO- C-INV	Min		-4.1085	-8.2809	-10.5095	T1-22-1
T1-22	2.07	Q5-VENTO- C-INV	Min		-4.1085	-67.4336	-5.9653	T1-22-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T1-22	0.	Q5-VENTO-S-INV	Max		5.2154	3.9596	18.5924	T1-22-1
T1-22	2.07	Q5-VENTO-S-INV	Max		5.2154	31.744	1.1371	T1-22-1
T1-22	0.	Q5-VENTO-S-INV	Min		-5.2154	-3.9596	-18.5924	T1-22-1
T1-22	2.07	Q5-VENTO-S-INV	Min		-5.2154	-31.744	-1.1371	T1-22-1
T1-22	0.	Q1-MOBILI-FT-INV	Max		0.	3.7614	836.7805	T1-22-1
T1-22	2.07	Q1-MOBILI-FT-INV	Max		43.6569	1.023	0.118	T1-22-1
T1-22	0.	Q1-MOBILI-FT-INV	Min		-64.8163	-29.5325	-1.4707	T1-22-1
T1-22	2.07	Q1-MOBILI-FT-INV	Min		-48.6707	-0.0538	-26.3552	T1-22-1
T2-01	0.	G1-ACCIAIO			0.0021	0.0035	-4.4607	T2-01-1
T2-01	2.07	G1-ACCIAIO			0.0021	0.0037	252.4298	T2-01-1
T2-01	0.	G1-SOLETTA			-0.0071	-0.0149	-15.9795	T2-01-1
T2-01	2.07	G1-SOLETTA			-0.0071	-0.0155	943.7468	T2-01-1
T2-01	0.	G1-PILA			0.	0.	0.	T2-01-1
T2-01	2.07	G1-PILA			0.	0.	0.	T2-01-1
T2-01	0.	G2-PERMANENTI			-0.189	0.1067	-4.1672	T2-01-1
T2-01	2.07	G2-PERMANENTI			-0.189	-0.8152	511.0364	T2-01-1
T2-01	0.	E1-DISTORSIONI			0.	0.	0.	T2-01-1
T2-01	2.07	E1-DISTORSIONI			0.	0.	0.	T2-01-1
T2-01	0.	E2-RITIRO			2.014E-12	-2.956E-11	4942.8283	T2-01-1
T2-01	2.07	E2-RITIRO			2.014E-12	-1.556E-11	4942.8283	T2-01-1
T2-01	0.	E3-TERMICA			4.152E-12	-5.033E-12	2.8913	T2-01-1
T2-01	2.07	E3-TERMICA			4.152E-12	-2.388E-12	2.8913	T2-01-1
T2-01	0.	E3-TERMICA-U			-8.372E-13	5.593E-12	-24.6262	T2-01-1
T2-01	2.07	E3-TERMICA-U			-8.372E-13	2.564E-12	-24.6262	T2-01-1
T2-01	0.	E4-CEDIMENTI			0.	0.	0.	T2-01-1
T2-01	2.07	E4-CEDIMENTI			0.	0.	0.	T2-01-1
T2-01	0.	Q1-MOBILIKK	Max P		20.3656	-0.2872	9.5445	T2-01-1
T2-01	2.07	Q1-MOBILIKK	Max P		20.3656	-8.6175	-47.595	T2-01-1
T2-01	0.	Q1-MOBILIKK	Min P		49.0186	0.3822	18.3799	T2-01-1
T2-01	2.07	Q1-MOBILIKK	Min P		44.7828	4.015	544.6826	T2-01-1
T2-01	0.	Q1-MOBILIKK	Max V2		89.1457	1.4167	41.5662	T2-01-1
T2-01	2.07	Q1-MOBILIKK	Max V2		58.0798	16.2892	137.7454	T2-01-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-01	0.	Q1-MOBILI-KK	Min V2		22.8539	-0.5069	-7.8698	T2-01-1
T2-01	2.07	Q1-MOBILI-KK	Min V2		-15.1137	17.6124	770.5556	T2-01-1
T2-01	0.	Q1-MOBILI-KK	Max V3		7.687	-0.2808	0.755	T2-01-1
T2-01	2.07	Q1-MOBILI-KK	Max V3		7.6273	-12.5488	448.1674	T2-01-1
T2-01	0.	Q1-MOBILI-KK	Min V3		78.2851	-0.1761	32.4507	T2-01-1
T2-01	2.07	Q1-MOBILI-KK	Min V3		51.032	35.9852	531.7118	T2-01-1
T2-01	0.	Q1-MOBILI-KK	Max T		137.1065	0.6834	48.1069	T2-01-1
T2-01	2.07	Q1-MOBILI-KK	Max T		103.0437	9.8245	136.7532	T2-01-1
T2-01	0.	Q1-MOBILI-KK	Min T		-30.5242	-0.3892	-16.945	T2-01-1
T2-01	2.07	Q1-MOBILI-KK	Min T		-46.97	20.0004	440.8615	T2-01-1
T2-01	0.	Q1-MOBILI-KK	Max M2		112.517	1.5358	40.5732	T2-01-1
T2-01	2.07	Q1-MOBILI-KK	Max M2		61.5751	36.1057	506.8671	T2-01-1
T2-01	0.	Q1-MOBILI-KK	Min M2		10.6851	-1.4404	-0.6383	T2-01-1
T2-01	2.07	Q1-MOBILI-KK	Min M2		-1.1856	-12.6362	469.8788	T2-01-1
T2-01	0.	Q1-MOBILI-KK	Max M3		125.5566	0.8455	49.2661	T2-01-1
T2-01	2.07	Q1-MOBILI-KK	Max M3		-18.8216	27.1131	792.0986	T2-01-1
T2-01	0.	Q1-MOBILI-KK	Min M3		-28.1304	-0.4409	-18.2028	T2-01-1
T2-01	2.07	Q1-MOBILI-KK	Min M3		82.0471	-3.7872	-96.1276	T2-01-1
T2-01	0.	Q1-MOBILI-FQ	Max P		13.3074	-0.22	6.2323	T2-01-1
T2-01	2.07	Q1-MOBILI-FQ	Max P		13.3074	-5.9072	-31.4545	T2-01-1
T2-01	0.	Q1-MOBILI-FQ	Min P		24.7996	0.182	9.0805	T2-01-1
T2-01	2.07	Q1-MOBILI-FQ	Min P		23.1052	1.6941	320.1631	T2-01-1
T2-01	0.	Q1-MOBILI-FQ	Max V2		48.9114	0.8565	22.7051	T2-01-1
T2-01	2.07	Q1-MOBILI-FQ	Max V2		26.2341	12.2095	111.9679	T2-01-1
T2-01	0.	Q1-MOBILI-FQ	Min V2		21.1571	-0.2833	-3.0634	T2-01-1
T2-01	2.07	Q1-MOBILI-FQ	Min V2		-6.4582	12.4555	485.1507	T2-01-1
T2-01	0.	Q1-MOBILI-FQ	Max V3		3.02	-0.2572	-0.2439	T2-01-1
T2-01	2.07	Q1-MOBILI-FQ	Max V3		2.9961	-8.6244	290.1183	T2-01-1
T2-01	0.	Q1-MOBILI-FQ	Min V3		47.5279	-0.1947	19.5176	T2-01-1
T2-01	2.07	Q1-MOBILI-FQ	Min V3		28.5497	25.4405	360.684	T2-01-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-01	0.	Q1-MOBILI-FQ	Max T		84.0127	0.3337	27.588	T2-01-1
T2-01	2.07	Q1-MOBILI-FQ	Max T		59.1048	7.2792	95.5612	T2-01-1
T2-01	0.	Q1-MOBILI-FQ	Min T		-18.0071	-0.2222	-9.8471	T2-01-1
T2-01	2.07	Q1-MOBILI-FQ	Min T		-29.4982	14.3282	253.5427	T2-01-1
T2-01	0.	Q1-MOBILI-FQ	Max M2		67.3008	0.9321	22.5037	T2-01-1
T2-01	2.07	Q1-MOBILI-FQ	Max M2		33.3725	25.5002	349.6495	T2-01-1
T2-01	0.	Q1-MOBILI-FQ	Min M2		11.1697	-0.9697	1.817	T2-01-1
T2-01	2.07	Q1-MOBILI-FQ	Min M2		-0.529	-8.6594	298.8028	T2-01-1
T2-01	0.	Q1-MOBILI-FQ	Max M3		75.9599	0.4462	28.3658	T2-01-1
T2-01	2.07	Q1-MOBILI-FQ	Max M3		-9.8966	19.1962	496.7453	T2-01-1
T2-01	0.	Q1-MOBILI-FQ	Min M3		-16.8215	-0.2519	-10.6989	T2-01-1
T2-01	2.07	Q1-MOBILI-FQ	Min M3		44.867	-2.463	-58.8743	T2-01-1
T2-01	0.	Q1-MOBILI-KKCEN	Max P		11.2902	-0.2195	5.1233	T2-01-1
T2-01	2.07	Q1-MOBILI-KKCEN	Max P		11.2902	-4.3447	-24.1984	T2-01-1
T2-01	0.	Q1-MOBILI-KKCEN	Min P		7.6376	-0.2488	-2.384	T2-01-1
T2-01	2.07	Q1-MOBILI-KKCEN	Min P		3.4017	6.4331	842.2331	T2-01-1
T2-01	0.	Q1-MOBILI-KKCEN	Max V2		39.2812	0.7246	18.3202	T2-01-1
T2-01	2.07	Q1-MOBILI-KKCEN	Max V2		8.2153	17.5185	183.8727	T2-01-1
T2-01	0.	Q1-MOBILI-KKCEN	Min V2		25.5501	-0.7082	-7.2994	T2-01-1
T2-01	2.07	Q1-MOBILI-KKCEN	Min V2		-12.4175	22.1324	1076.1986	T2-01-1
T2-01	0.	Q1-MOBILI-KKCEN	Max V3		-11.5623	-0.3732	-9.4807	T2-01-1
T2-01	2.07	Q1-MOBILI-KKCEN	Max V3		-11.622	-8.9439	622.8169	T2-01-1
T2-01	0.	Q1-MOBILI-KKCEN	Min V3		45.1142	-0.8943	16.8128	T2-01-1
T2-01	2.07	Q1-MOBILI-KKCEN	Min V3		17.8611	43.2721	727.1514	T2-01-1
T2-01	0.	Q1-MOBILI-KKCEN	Max T		88.1383	-0.2884	24.9855	T2-01-1
T2-01	2.07	Q1-MOBILI-KKCEN	Max T		54.0755	17.9191	399.1613	T2-01-1
T2-01	0.	Q1-MOBILI-KKCEN	Min T		-30.4395	-0.4348	-17.7299	T2-01-1
T2-01	2.07	Q1-MOBILI-KKCEN	Min T		-46.8854	20.5499	500.2814	T2-01-1
T2-01	0.	Q1-MOBILI-KKCEN	Max M2		63.9815	0.83	17.049	T2-01-1
T2-01	2.07	Q1-MOBILI-KKCEN	Max M2		22.4457	43.3364	708.9504	T2-01-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-01	0.	Q1-MOBILI-KKCEN	Min M2		7.3161	-1.6729	-2.338	T2-01-1
T2-01	2.07	Q1-MOBILI-KKCEN	Min M2		-15.0531	-8.9862	638.9291	T2-01-1
T2-01	0.	Q1-MOBILI-KKCEN	Max M3		76.4797	-0.1335	26.3306	T2-01-1
T2-01	2.07	Q1-MOBILI-KKCEN	Max M3		-23.2566	31.5107	1097.4492	T2-01-1
T2-01	0.	Q1-MOBILI-KKCEN	Min M3		-28.1228	-0.4373	-19.5239	T2-01-1
T2-01	2.07	Q1-MOBILI-KKCEN	Min M3		35.9702	-2.1746	-49.6769	T2-01-1
T2-01	0.	Q1-MOBILI-FQCEN	Max P		7.9216	-0.1655	3.5869	T2-01-1
T2-01	2.07	Q1-MOBILI-FQCEN	Max P		7.9216	-3.116	-17.0279	T2-01-1
T2-01	0.	Q1-MOBILI-FQCEN	Min P		4.7281	-0.097	-1.0594	T2-01-1
T2-01	2.07	Q1-MOBILI-FQCEN	Min P		3.0338	2.5536	464.5095	T2-01-1
T2-01	0.	Q1-MOBILI-FQCEN	Max V2		24.4754	0.4862	11.3875	T2-01-1
T2-01	2.07	Q1-MOBILI-FQCEN	Max V2		1.798	12.8747	137.0481	T2-01-1
T2-01	0.	Q1-MOBILI-FQCEN	Min V2		22.602	-0.3852	-2.6488	T2-01-1
T2-01	2.07	Q1-MOBILI-FQCEN	Min V2		-5.0133	14.7348	641.961	T2-01-1
T2-01	0.	Q1-MOBILI-FQCEN	Max V3		-6.4262	-0.2582	-5.3492	T2-01-1
T2-01	2.07	Q1-MOBILI-FQCEN	Max V3		-6.4501	-6.3	385.2852	T2-01-1
T2-01	0.	Q1-MOBILI-FQCEN	Min V3		30.0441	-0.6037	11.3213	T2-01-1
T2-01	2.07	Q1-MOBILI-FQCEN	Min V3		11.0659	29.9173	461.1466	T2-01-1
T2-01	0.	Q1-MOBILI-FQCEN	Max T		59.6559	-0.2017	16.13	T2-01-1
T2-01	2.07	Q1-MOBILI-FQCEN	Max T		34.748	11.9509	230.4362	T2-01-1
T2-01	0.	Q1-MOBILI-FQCEN	Min T		-17.9279	-0.2521	-10.2152	T2-01-1
T2-01	2.07	Q1-MOBILI-FQCEN	Min T		-29.419	14.772	278.1014	T2-01-1
T2-01	0.	Q1-MOBILI-FQCEN	Max M2		43.1238	0.5557	10.8018	T2-01-1
T2-01	2.07	Q1-MOBILI-FQCEN	Max M2		13.3034	29.9508	453.1351	T2-01-1
T2-01	0.	Q1-MOBILI-FQCEN	Min M2		8.8033	-1.0992	0.7045	T2-01-1
T2-01	2.07	Q1-MOBILI-FQCEN	Min M2		-7.8226	-6.3169	391.7301	T2-01-1
T2-01	0.	Q1-MOBILI-FQCEN	Max M3		51.5548	-0.0921	16.9844	T2-01-1
T2-01	2.07	Q1-MOBILI-FQCEN	Max M3		-12.876	21.3994	653.3698	T2-01-1
T2-01	0.	Q1-MOBILI-FQCEN	Min M3		-16.8332	-0.2474	-11.4063	T2-01-1
T2-01	2.07	Q1-MOBILI-FQCEN	Min M3		22.3477	-1.5261	-33.585	T2-01-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-01	0.	Q1-MOBILI- FT_TMP	Max P		12.0082	-0.2063	5.6228	T2-01-1
T2-01	2.07	Q1-MOBILI- FT_TMP	Max P		12.0082	-5.397	-28.4688	T2-01-1
T2-01	0.	Q1-MOBILI- FT_TMP	Min P		20.6394	0.1479	7.4894	T2-01-1
T2-01	2.07	Q1-MOBILI- FT_TMP	Min P		19.3687	1.3052	280.3077	T2-01-1
T2-01	0.	Q1-MOBILI- FT_TMP	Max V2		41.8901	0.7562	19.4169	T2-01-1
T2-01	2.07	Q1-MOBILI- FT_TMP	Max V2		20.855	11.3939	106.3176	T2-01-1
T2-01	0.	Q1-MOBILI- FT_TMP	Min V2		20.5882	-0.2441	-2.2643	T2-01-1
T2-01	2.07	Q1-MOBILI- FT_TMP	Min V2		-5.0058	11.4672	433.3706	T2-01-1
T2-01	0.	Q1-MOBILI- FT_TMP	Max V3		2.2435	-0.2498	-0.3974	T2-01-1
T2-01	2.07	Q1-MOBILI- FT_TMP	Max V3		2.2256	-7.8845	261.1374	T2-01-1
T2-01	0.	Q1-MOBILI- FT_TMP	Min V3		42.0156	-0.1949	17.2065	T2-01-1
T2-01	2.07	Q1-MOBILI- FT_TMP	Min V3		24.6089	23.42	328.6555	T2-01-1
T2-01	0.	Q1-MOBILI- FT_TMP	Max T		74.4692	0.274	23.9695	T2-01-1
T2-01	2.07	Q1-MOBILI- FT_TMP	Max T		51.3558	6.7753	87.723	T2-01-1
T2-01	0.	Q1-MOBILI- FT_TMP	Min T		-15.7829	-0.1928	-8.591	T2-01-1
T2-01	2.07	Q1-MOBILI- FT_TMP	Min T		-26.3312	13.2321	220.4848	T2-01-1
T2-01	0.	Q1-MOBILI- FT_TMP	Max M2		59.2339	0.8239	19.3427	T2-01-1
T2-01	2.07	Q1-MOBILI- FT_TMP	Max M2		28.4639	23.4694	319.9488	T2-01-1
T2-01	0.	Q1-MOBILI- FT_TMP	Min M2		11.0862	-0.8819	2.1769	T2-01-1
T2-01	2.07	Q1-MOBILI- FT_TMP	Min M2		-0.4183	-7.9107	267.6509	T2-01-1
T2-01	0.	Q1-MOBILI- FT_TMP	Max M3		67.081	0.377	24.6763	T2-01-1
T2-01	2.07	Q1-MOBILI- FT_TMP	Max M3		-8.3527	17.6779	443.2363	T2-01-1
T2-01	0.	Q1-MOBILI- FT_TMP	Min M3		-14.8041	-0.2186	-9.3669	T2-01-1
T2-01	2.07	Q1-MOBILI- FT_TMP	Min M3		38.3835	-2.2198	-52.1791	T2-01-1
T2-01	0.	Q1-MOBILI- FT	Max P		11.1991	-0.078	5.3108	T2-01-1
T2-01	2.07	Q1-MOBILI- FT	Max P		11.1991	-4.2024	-26.2552	T2-01-1
T2-01	0.	Q1-MOBILI- FT	Min P		36.7658	0.3782	17.5321	T2-01-1
T2-01	2.07	Q1-MOBILI- FT	Min P		36.7658	0.8286	-8.3412	T2-01-1
T2-01	0.	Q1-MOBILI- FT	Max V2		41.0662	0.6425	19.0458	T2-01-1
T2-01	2.07	Q1-MOBILI- FT	Max V2		41.0662	-1.5039	-50.7201	T2-01-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-01	0.	Q1-MOBILI- FT	Min V2		0.	0.	0.	T2-01-1
T2-01	2.07	Q1-MOBILI- FT	Min V2		0.	0.	0.	T2-01-1
T2-01	0.	Q1-MOBILI- FT	Max V3		31.2923	0.27	14.6252	T2-01-1
T2-01	2.07	Q1-MOBILI- FT	Max V3		31.2923	-4.1654	-47.9378	T2-01-1
T2-01	0.	Q1-MOBILI- FT	Min V3		39.3646	0.4265	18.7843	T2-01-1
T2-01	2.07	Q1-MOBILI- FT	Min V3		39.3646	0.9036	-10.7544	T2-01-1
T2-01	0.	Q1-MOBILI- FT	Max T		47.2942	0.6838	22.3204	T2-01-1
T2-01	2.07	Q1-MOBILI- FT	Max T		47.2942	0.6658	-34.9432	T2-01-1
T2-01	0.	Q1-MOBILI- FT	Min T		-0.3613	0.038	0.0594	T2-01-1
T2-01	2.07	Q1-MOBILI- FT	Min T		-0.3613	-0.3631	-1.2665	T2-01-1
T2-01	0.	Q1-MOBILI- FT	Max M2		45.0952	0.7771	20.9094	T2-01-1
T2-01	2.07	Q1-MOBILI- FT	Max M2		43.214	0.9366	-16.7009	T2-01-1
T2-01	0.	Q1-MOBILI- FT	Min M2		7.0606	-0.1236	3.3921	T2-01-1
T2-01	2.07	Q1-MOBILI- FT	Min M2		23.022	-4.2541	-40.339	T2-01-1
T2-01	0.	Q1-MOBILI- FT	Max M3		47.2793	0.6741	22.3461	T2-01-1
T2-01	2.07	Q1-MOBILI- FT	Max M3		7.3812	0.1231	0.3324	T2-01-1
T2-01	0.	Q1-MOBILI- FT	Min M3		0.	0.	0.	T2-01-1
T2-01	2.07	Q1-MOBILI- FT	Min M3		38.1925	-2.3616	-51.2729	T2-01-1
T2-01	0.	Q3-FRENAT URA			2.440E-11	8.855E-11	67.0834	T2-01-1
T2-01	2.07	Q3-FRENAT URA			2.440E-11	2.692E-11	60.1647	T2-01-1
T2-01	0.	Q4-CENTRI FUGA			0.	0.	0.	T2-01-1
T2-01	2.07	Q4-CENTRI FUGA			0.	0.	0.	T2-01-1
T2-01	0.	Q5-VENTO- C			-4.1085	67.4336	5.9653	T2-01-1
T2-01	2.07	Q5-VENTO- C			-4.1085	-8.2809	-10.5095	T2-01-1
T2-01	0.	Q5-VENTO- S			-5.2154	31.744	1.1371	T2-01-1
T2-01	2.07	Q5-VENTO- S			-5.2154	-3.9596	18.5924	T2-01-1
T2-01	0.	Q6-SISMA_L	Max		4.367E-05	0.0176	72.0946	T2-01-1
T2-01	2.07	Q6-SISMA_L	Max		4.367E-05	0.009	52.1481	T2-01-1
T2-01	0.	Q6-SISMA_T	Max		0.0096	7.8858	39.6295	T2-01-1
T2-01	2.07	Q6-SISMA_T	Max		0.0096	7.5426	34.7649	T2-01-1
T2-01	0.	Q6-SISMA_ V	Max		1.836E-04	0.1429	8.2369	T2-01-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-01	2.07	Q6-SISMA_ V	Max		1.836E-04	0.1248	21.2054	T2-01-1
T2-01	0.	Q7-ATTRITO -P			0.	0.	0.	T2-01-1
T2-01	2.07	Q7-ATTRITO -P			0.	0.	0.	T2-01-1
T2-01	0.	Q7-ATTRITO -Q			0.	0.	0.	T2-01-1
T2-01	2.07	Q7-ATTRITO -Q			0.	0.	0.	T2-01-1
T2-01	0.	MODALE	Mode	1.	-0.0171	14.0369	70.5462	T2-01-1
T2-01	2.07	MODALE	Mode	1.	-0.0171	-13.426	-61.8861	T2-01-1
T2-01	0.	MODALE	Mode	2.	7.782E-05	-0.0308	-129.4389	T2-01-1
T2-01	2.07	MODALE	Mode	2.	7.782E-05	0.0151	-93.6257	T2-01-1
T2-01	0.	MODALE	Mode	3.	0.0216	-18.3624	-77.9244	T2-01-1
T2-01	2.07	MODALE	Mode	3.	0.0216	17.4072	124.5098	T2-01-1
T2-01	0.	MODALE	Mode	4.	0.0091	-7.4624	481.8252	T2-01-1
T2-01	2.07	MODALE	Mode	4.	0.0091	6.3264	-1233.7013	T2-01-1
T2-01	0.	MODALE	Mode	5.	1.6705	-1099.3869	676.0304	T2-01-1
T2-01	2.07	MODALE	Mode	5.	1.6705	1108.8046	-1697.0791	T2-01-1
T2-01	0.	MODALE	Mode	6.	-0.101	73.5486	-2883.6339	T2-01-1
T2-01	2.07	MODALE	Mode	6.	-0.101	-66.4845	7791.4044	T2-01-1
T2-01	0.	MODALE	Mode	7.	-2.7667	1810.3166	-2432.72	T2-01-1
T2-01	2.07	MODALE	Mode	7.	-2.7667	-1851.1599	8798.9223	T2-01-1
T2-01	0.	MODALE	Mode	8.	-0.1498	14.2514	-1893.2044	T2-01-1
T2-01	2.07	MODALE	Mode	8.	-0.1498	-33.9934	4678.4206	T2-01-1
T2-01	0.	MODALE	Mode	9.	0.3787	-257.133	7101.5132	T2-01-1
T2-01	2.07	MODALE	Mode	9.	0.3787	243.0435	-19749.963	T2-01-1
T2-01	0.	MODALE	Mode	10.	-3.0713	2013.5347	-4861.032	T2-01-1
T2-01	2.07	MODALE	Mode	10.	-3.0713	-2084.6207	21173.9026	T2-01-1
T2-01	0.	MODALE	Mode	11.	3.1649	-2062.5438	2928.6926	T2-01-1
T2-01	2.07	MODALE	Mode	11.	3.1649	1949.9656	-4378.2515	T2-01-1
T2-01	0.	MODALE	Mode	12.	-3.2053	2074.9005	-12509.7454	T2-01-1
T2-01	2.07	MODALE	Mode	12.	-3.2053	-2016.9387	35058.7789	T2-01-1
T2-01	0.	MODALE	Mode	13.	-5.7305	3707.4907	1041.8037	T2-01-1
T2-01	2.07	MODALE	Mode	13.	-5.7305	-3597.7627	-5709.299	T2-01-1
T2-01	0.	MODALE	Mode	14.	-2.6379	1700.7412	-8299.7095	T2-01-1
T2-01	2.07	MODALE	Mode	14.	-2.6379	-1768.2391	38577.9262	T2-01-1
T2-01	0.	MODALE	Mode	15.	-9.0834	5806.8216	-3618.1369	T2-01-1
T2-01	2.07	MODALE	Mode	15.	-9.0834	-5802.3905	13720.829	T2-01-1
T2-01	0.	MODALE	Mode	16.	-0.6154	366.5077	-15563.2391	T2-01-1
T2-01	2.07	MODALE	Mode	16.	-0.6154	-395.18	36206.1486	T2-01-1
T2-01	0.	MODALE	Mode	17.	1.2835	-1147.3836	-4945.4946	T2-01-1
T2-01	2.07	MODALE	Mode	17.	1.2835	1227.5943	2960.8715	T2-01-1
T2-01	0.	MODALE	Mode	18.	-0.8667	551.9465	-9225.1603	T2-01-1
T2-01	2.07	MODALE	Mode	18.	-0.8667	-533.1237	38422.8176	T2-01-1
T2-01	0.	MODALE	Mode	19.	-1.9802	1295.7875	-11392.0325	T2-01-1
T2-01	2.07	MODALE	Mode	19.	-1.9802	-1300.4189	59528.8502	T2-01-1
T2-01	0.	MODALE	Mode	20.	-11.7075	7349.7633	-1208.3022	T2-01-1
T2-01	2.07	MODALE	Mode	20.	-11.7075	-7644.9549	21175.8823	T2-01-1
T2-01	0.	MODALE	Mode	21.	-0.9474	553.5388	-23056.4838	T2-01-1
T2-01	2.07	MODALE	Mode	21.	-0.9474	-578.1282	70604.3264	T2-01-1
T2-01	0.	MODALE	Mode	22.	1.2324	-872.2863	12862.8942	T2-01-1
T2-01	2.07	MODALE	Mode	22.	1.2324	773.7596	-77029.1455	T2-01-1
T2-01	0.	MODALE	Mode	23.	-11.3679	6930.6491	-4813.6536	T2-01-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-01	2.07	MODALE	Mode	23.	-11.3679	-7664.369	52010.8242	T2-01-1
T2-01	0.	MODALE	Mode	24.	3.6809	-2281.7867	-21979.2156	T2-01-1
T2-01	2.07	MODALE	Mode	24.	3.6809	2569.2258	59710.1089	T2-01-1
T2-01	0.	MODALE	Mode	25.	1.3002	-1276.8146	-8602.9676	T2-01-1
T2-01	2.07	MODALE	Mode	25.	1.3002	1478.4486	6233.5831	T2-01-1
T2-01	0.	MODALE	Mode	26.	0.1379	-141.8773	13549.6137	T2-01-1
T2-01	2.07	MODALE	Mode	26.	0.1379	-105.4292	-82190.3118	T2-01-1
T2-01	0.	MODALE	Mode	27.	-0.0984	-0.3565	-20199.9672	T2-01-1
T2-01	2.07	MODALE	Mode	27.	-0.0984	-17.6679	67222.8338	T2-01-1
T2-01	0.	MODALE	Mode	28.	-8.9319	5283.3202	10653.9574	T2-01-1
T2-01	2.07	MODALE	Mode	28.	-8.9319	-6301.8757	26813.4733	T2-01-1
T2-01	0.	MODALE	Mode	29.	-0.0202	-455.4149	-10930.539	T2-01-1
T2-01	2.07	MODALE	Mode	29.	-0.0202	821.1095	-10786.8637	T2-01-1
T2-01	0.	MODALE	Mode	30.	0.356	-355.4117	-19885.327	T2-01-1
T2-01	2.07	MODALE	Mode	30.	0.356	44.9643	18245.3569	T2-01-1
T2-01	0.	MODALE	Mode	31.	0.6802	-360.3575	-12083.2931	T2-01-1
T2-01	2.07	MODALE	Mode	31.	0.6802	691.3557	78331.6801	T2-01-1
T2-01	0.	MODALE	Mode	32.	0.0171	53.5447	14713.6415	T2-01-1
T2-01	2.07	MODALE	Mode	32.	0.0171	-13.0935	-60077.1596	T2-01-1
T2-01	0.	MODALE	Mode	33.	-4.697	2529.2407	7781.0966	T2-01-1
T2-01	2.07	MODALE	Mode	33.	-4.697	-3672.3043	30025.4022	T2-01-1
T2-01	0.	MODALE	Mode	34.	-1.8659	1079.9062	8006.6267	T2-01-1
T2-01	2.07	MODALE	Mode	34.	-1.8659	-1387.708	-72906.0552	T2-01-1
T2-01	0.	MODALE	Mode	35.	0.8242	-652.9297	-20104.7526	T2-01-1
T2-01	2.07	MODALE	Mode	35.	0.8242	432.3199	75101.221	T2-01-1
T2-01	0.	MODALE	Mode	36.	3.4366	-2288.572	23524.6714	T2-01-1
T2-01	2.07	MODALE	Mode	36.	3.4366	1996.5347	-4810.212	T2-01-1
T2-01	0.	MODALE	Mode	37.	1.7013	-380.1991	-19949.8413	T2-01-1
T2-01	2.07	MODALE	Mode	37.	1.7013	2117.7364	-37842.781	T2-01-1
T2-01	0.	MODALE	Mode	38.	4.4044	-4132.1742	-10722.8914	T2-01-1
T2-01	2.07	MODALE	Mode	38.	4.4044	4545.6366	10621.7737	T2-01-1
T2-01	0.	MODALE	Mode	39.	-1.4552	1042.8586	21155.5747	T2-01-1
T2-01	2.07	MODALE	Mode	39.	-1.4552	-811.1181	-75025.3153	T2-01-1
T2-01	0.	MODALE	Mode	40.	2.9531	-1573.6861	-6354.3909	T2-01-1
T2-01	2.07	MODALE	Mode	40.	2.9531	1833.7421	75166.5621	T2-01-1
T2-01	0.	MODALE	Mode	41.	1.2236	-848.2038	-13811.4256	T2-01-1
T2-01	2.07	MODALE	Mode	41.	1.2236	659.8622	52200.8251	T2-01-1
T2-01	0.	MODALE	Mode	42.	7.4805	-5346.0859	-21021.9166	T2-01-1
T2-01	2.07	MODALE	Mode	42.	7.4805	3887.411	10323.5528	T2-01-1
T2-01	0.	MODALE	Mode	43.	4.6243	-2966.739	-7976.1965	T2-01-1
T2-01	2.07	MODALE	Mode	43.	4.6243	3239.9242	65957.4766	T2-01-1
T2-01	0.	MODALE	Mode	44.	6.3042	-4405.0035	-2617.4975	T2-01-1
T2-01	2.07	MODALE	Mode	44.	6.3042	4156.7098	-9357.4543	T2-01-1
T2-01	0.	MODALE	Mode	45.	-0.6307	533.0535	-1419.968	T2-01-1
T2-01	2.07	MODALE	Mode	45.	-0.6307	-1.2955	26413.8377	T2-01-1
T2-01	0.	MODALE	Mode	46.	0.0873	157.998	-1367.1567	T2-01-1
T2-01	2.07	MODALE	Mode	46.	0.0873	590.7655	7289.813	T2-01-1
T2-01	0.	MODALE	Mode	47.	5.3732	-4391.6381	25078.6701	T2-01-1
T2-01	2.07	MODALE	Mode	47.	5.3732	2588.8029	11189.6161	T2-01-1
T2-01	0.	MODALE	Mode	48.	-13.3591	9626.8719	-6135.9518	T2-01-1
T2-01	2.07	MODALE	Mode	48.	-13.3591	-7796.6125	-5759.5579	T2-01-1
T2-01	0.	MODALE	Mode	49.	-2.6963	1561.0853	23714.5729	T2-01-1
T2-01	2.07	MODALE	Mode	49.	-2.6963	-831.1662	-10465.8137	T2-01-1
T2-01	0.	MODALE	Mode	50.	-5.2925	3637.7905	28150.4645	T2-01-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-01	2.07	MODALE	Mode	50.	-5.2925	-3758.6042	35965.2049	T2-01-1
T2-01	0.	SLC-L	Max		5.564E-05	0.0223	91.956	T2-01-1
T2-01	2.07	SLC-L	Max		5.564E-05	0.0114	66.5143	T2-01-1
T2-01	0.	SLC-T	Max		0.0122	10.0446	50.4786	T2-01-1
T2-01	2.07	SLC-T	Max		0.0122	9.6074	44.2822	T2-01-1
T2-01	0.	SLC-V	Max		2.428E-04	0.1889	10.8921	T2-01-1
T2-01	2.07	SLC-V	Max		2.428E-04	0.1651	28.0409	T2-01-1
T2-01	0.	E3-TERMIC A-			-4.152E-12	5.033E-12	-2.8913	T2-01-1
T2-01	2.07	E3-TERMIC A-			-4.152E-12	2.388E-12	-2.8913	T2-01-1
T2-01	0.	E3-TERMIC A-U-			8.372E-13	-5.593E-12	24.6262	T2-01-1
T2-01	2.07	E3-TERMIC A-U-			8.372E-13	-2.564E-12	24.6262	T2-01-1
T2-01	0.	Q5-VENTO- C-			4.1085	-67.4336	-5.9653	T2-01-1
T2-01	2.07	Q5-VENTO- C-			4.1085	8.2809	10.5095	T2-01-1
T2-01	0.	Q5-VENTO- S-			5.2154	-31.744	-1.1371	T2-01-1
T2-01	2.07	Q5-VENTO- S-			5.2154	3.9596	-18.5924	T2-01-1
T2-01	0.	Q1-MOBILI- KK-INV	Max		137.1065	1.5358	49.2661	T2-01-1
T2-01	2.07	Q1-MOBILI- KK-INV	Max		103.0437	43.3364	1097.4492	T2-01-1
T2-01	0.	Q1-MOBILI- KK-INV	Min		-30.5242	-1.6729	-19.5239	T2-01-1
T2-01	2.07	Q1-MOBILI- KK-INV	Min		-46.97	-12.6362	-96.1276	T2-01-1
T2-01	0.	Q1-MOBILI- FQ-INV	Max		84.0127	0.9321	28.3658	T2-01-1
T2-01	2.07	Q1-MOBILI- FQ-INV	Max		59.1048	29.9508	653.3698	T2-01-1
T2-01	0.	Q1-MOBILI- FQ-INV	Min		-18.0071	-1.0992	-11.4063	T2-01-1
T2-01	2.07	Q1-MOBILI- FQ-INV	Min		-29.4982	-8.6594	-58.8743	T2-01-1
T2-01	0.	E3-TERMIC A-INV	Max		4.152E-12	5.593E-12	24.6262	T2-01-1
T2-01	2.07	E3-TERMIC A-INV	Max		4.152E-12	2.564E-12	24.6262	T2-01-1
T2-01	0.	E3-TERMIC A-INV	Min		-4.152E-12	-5.593E-12	-24.6262	T2-01-1
T2-01	2.07	E3-TERMIC A-INV	Min		-4.152E-12	-2.564E-12	-24.6262	T2-01-1
T2-01	0.	Q5-VENTO- C-INV	Max		4.1085	67.4336	5.9653	T2-01-1
T2-01	2.07	Q5-VENTO- C-INV	Max		4.1085	8.2809	10.5095	T2-01-1
T2-01	0.	Q5-VENTO- C-INV	Min		-4.1085	-67.4336	-5.9653	T2-01-1
T2-01	2.07	Q5-VENTO- C-INV	Min		-4.1085	-8.2809	-10.5095	T2-01-1
T2-01	0.	Q5-VENTO- S-INV	Max		5.2154	31.744	1.1371	T2-01-1
T2-01	2.07	Q5-VENTO- S-INV	Max		5.2154	3.9596	18.5924	T2-01-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-01	0.	Q5-VENTO-S-INV	Min		-5.2154	-31.744	-1.1371	T2-01-1
T2-01	2.07	Q5-VENTO-S-INV	Min		-5.2154	-3.9596	-18.5924	T2-01-1
T2-01	0.	Q1-MOBILIFT-INV	Max		47.2942	0.7771	22.3461	T2-01-1
T2-01	2.07	Q1-MOBILIFT-INV	Max		47.2942	0.9366	0.3324	T2-01-1
T2-01	0.	Q1-MOBILIFT-INV	Min		-0.3613	-0.1236	0.	T2-01-1
T2-01	2.07	Q1-MOBILIFT-INV	Min		-0.3613	-4.2541	-51.2729	T2-01-1
T2-02	0.	G1-ACCIAIO			0.0021	0.0037	252.4298	T2-02-1
T2-02	2.06	G1-ACCIAIO			0.0021	0.0038	484.3049	T2-02-1
T2-02	0.	G1-SOLETTA			-0.0071	-0.0155	943.7468	T2-02-1
T2-02	2.06	G1-SOLETTA			-0.0071	-0.0162	1783.1838	T2-02-1
T2-02	0.	G1-PILA			0.	0.	0.	T2-02-1
T2-02	2.06	G1-PILA			0.	0.	0.	T2-02-1
T2-02	0.	G2-PERMANENTI			-0.0243	-0.8153	510.6143	T2-02-1
T2-02	2.06	G2-PERMANENTI			-0.0243	-0.642	956.5887	T2-02-1
T2-02	0.	E1-DISTORSIONI			0.	0.	0.	T2-02-1
T2-02	2.06	E1-DISTORSIONI			0.	0.	0.	T2-02-1
T2-02	0.	E2-RITIRO			1.568E-12	-1.557E-11	4942.8283	T2-02-1
T2-02	2.06	E2-RITIRO			1.568E-12	-1.174E-12	4942.8283	T2-02-1
T2-02	0.	E3-TERMICA			4.586E-12	-2.390E-12	2.8913	T2-02-1
T2-02	2.06	E3-TERMICA			4.586E-12	-2.318E-13	2.8913	T2-02-1
T2-02	0.	E3-TERMICA-U			-1.266E-12	2.566E-12	-24.6262	T2-02-1
T2-02	2.06	E3-TERMICA-U			-1.266E-12	3.892E-14	-24.6262	T2-02-1
T2-02	0.	E4-CEDIMENTI			0.	0.	0.	T2-02-1
T2-02	2.06	E4-CEDIMENTI			0.	0.	0.	T2-02-1
T2-02	0.	Q1-MOBILIKK	Max P		21.1468	-8.6156	-38.6574	T2-02-1
T2-02	2.06	Q1-MOBILIKK	Max P		21.1468	-6.5757	-81.2067	T2-02-1
T2-02	0.	Q1-MOBILIKK	Min P		49.2152	4.017	566.5579	T2-02-1
T2-02	2.06	Q1-MOBILIKK	Min P		45.8266	3.0545	1062.2757	T2-02-1
T2-02	0.	Q1-MOBILIKK	Max V2		89.4239	16.8437	178.2118	T2-02-1
T2-02	2.06	Q1-MOBILIKK	Max V2		56.6796	15.8878	342.2947	T2-02-1
T2-02	0.	Q1-MOBILIKK	Min V2		-3.9229	17.0488	762.0206	T2-02-1
T2-02	2.06	Q1-MOBILIKK	Min V2		-23.1743	9.6686	1423.3083	T2-02-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-02	0.	Q1-MOBILI-KK	Max V3		41.6333	21.5384	370.9173	T2-02-1
T2-02	2.06	Q1-MOBILI-KK	Max V3		40.2152	0.7626	431.0102	T2-02-1
T2-02	0.	Q1-MOBILI-KK	Min V3		25.0986	6.9374	552.3965	T2-02-1
T2-02	2.06	Q1-MOBILI-KK	Min V3		0.0512	22.8553	1065.8728	T2-02-1
T2-02	0.	Q1-MOBILI-KK	Max T		114.5355	17.0422	400.4352	T2-02-1
T2-02	2.06	Q1-MOBILI-KK	Max T		104.0494	7.3996	347.6773	T2-02-1
T2-02	0.	Q1-MOBILI-KK	Min T		-31.1714	4.2541	385.8169	T2-02-1
T2-02	2.06	Q1-MOBILI-KK	Min T		-52.7081	18.849	927.3806	T2-02-1
T2-02	0.	Q1-MOBILI-KK	Max M2		90.8016	36.1103	544.3678	T2-02-1
T2-02	2.06	Q1-MOBILI-KK	Max M2		59.5231	31.0941	958.6371	T2-02-1
T2-02	0.	Q1-MOBILI-KK	Min M2		0.1586	-12.6362	469.26	T2-02-1
T2-02	2.06	Q1-MOBILI-KK	Min M2		4.9814	-14.7196	1043.8887	T2-02-1
T2-02	0.	Q1-MOBILI-KK	Max M3		49.1093	28.0266	802.8358	T2-02-1
T2-02	2.06	Q1-MOBILI-KK	Max M3		-24.7794	20.0974	1483.0248	T2-02-1
T2-02	0.	Q1-MOBILI-KK	Min M3		61.4916	-5.5838	-64.7531	T2-02-1
T2-02	2.06	Q1-MOBILI-KK	Min M3		86.6685	-2.1236	-184.0223	T2-02-1
T2-02	0.	Q1-MOBILI-FQ	Max P		13.7818	-5.9062	-25.623	T2-02-1
T2-02	2.06	Q1-MOBILI-FQ	Max P		13.7818	-4.4489	-53.3354	T2-02-1
T2-02	0.	Q1-MOBILI-FQ	Min P		25.1205	1.6952	331.4513	T2-02-1
T2-02	2.06	Q1-MOBILI-FQ	Min P		23.765	1.2825	630.0265	T2-02-1
T2-02	0.	Q1-MOBILI-FQ	Max V2		48.5655	12.6288	134.1836	T2-02-1
T2-02	2.06	Q1-MOBILI-FQ	Max V2		24.8051	11.7364	265.7711	T2-02-1
T2-02	0.	Q1-MOBILI-FQ	Min V2		1.691	12.0286	480.8937	T2-02-1
T2-02	2.06	Q1-MOBILI-FQ	Min V2		-12.3594	6.9054	899.3205	T2-02-1
T2-02	0.	Q1-MOBILI-FQ	Max V3		24.7621	15.4117	230.2371	T2-02-1
T2-02	2.06	Q1-MOBILI-FQ	Max V3		24.1949	0.6074	241.9164	T2-02-1
T2-02	0.	Q1-MOBILI-FQ	Min V3		11.3485	5.1822	372.5751	T2-02-1
T2-02	2.06	Q1-MOBILI-FQ	Min V3		-6.7473	16.5796	722.5469	T2-02-1
T2-02	0.	Q1-MOBILI-FQ	Max T		66.9786	12.3655	276.5026	T2-02-1
T2-02	2.06	Q1-MOBILI-FQ	Max T		59.3239	5.4638	242.2299	T2-02-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-02	0.	Q1-MOBILI-FQ	Min T		-18.3247	2.8447	223.0895	T2-02-1
T2-02	2.06	Q1-MOBILI-FQ	Min T		-33.5011	13.6971	554.9528	T2-02-1
T2-02	0.	Q1-MOBILI-FQ	Max M2		53.9252	25.5029	371.4988	T2-02-1
T2-02	2.06	Q1-MOBILI-FQ	Max M2		31.3174	21.9483	661.6029	T2-02-1
T2-02	0.	Q1-MOBILI-FQ	Min M2		0.4257	-8.6594	298.625	T2-02-1
T2-02	2.06	Q1-MOBILI-FQ	Min M2		4.3779	-10.193	681.1808	T2-02-1
T2-02	0.	Q1-MOBILI-FQ	Max M3		33.2694	19.7284	504.7061	T2-02-1
T2-02	2.06	Q1-MOBILI-FQ	Max M3		-14.3413	14.2965	928.122	T2-02-1
T2-02	0.	Q1-MOBILI-FQ	Min M3		35.812	-3.6583	-41.2412	T2-02-1
T2-02	2.06	Q1-MOBILI-FQ	Min M3		48.0749	-1.3417	-112.9808	T2-02-1
T2-02	0.	Q1-MOBILI-KKCEN	Max P		11.6292	-4.3438	-19.4006	T2-02-1
T2-02	2.06	Q1-MOBILI-KKCEN	Max P		11.6292	-3.4851	-41.2455	T2-02-1
T2-02	0.	Q1-MOBILI-KKCEN	Min P		5.5227	6.4331	845.5167	T2-02-1
T2-02	2.06	Q1-MOBILI-KKCEN	Min P		2.134	4.4636	1651.5937	T2-02-1
T2-02	0.	Q1-MOBILI-KKCEN	Max V2		37.3047	17.8826	201.1605	T2-02-1
T2-02	2.06	Q1-MOBILI-KKCEN	Max V2		4.5604	16.396	429.9994	T2-02-1
T2-02	0.	Q1-MOBILI-KKCEN	Min V2		-2.4655	21.2815	1069.5314	T2-02-1
T2-02	2.06	Q1-MOBILI-KKCEN	Min V2		-21.7169	12.4013	2027.6807	T2-02-1
T2-02	0.	Q1-MOBILI-KKCEN	Max V3		17.4795	28.9109	570.1791	T2-02-1
T2-02	2.06	Q1-MOBILI-KKCEN	Max V3		16.0614	6.5884	835.6446	T2-02-1
T2-02	0.	Q1-MOBILI-KKCEN	Min V3		0.804	14.6649	704.6801	T2-02-1
T2-02	2.06	Q1-MOBILI-KKCEN	Min V3		-24.2434	29.9302	1378.1916	T2-02-1
T2-02	0.	Q1-MOBILI-KKCEN	Max T		61.7691	23.4327	671.6828	T2-02-1
T2-02	2.06	Q1-MOBILI-KKCEN	Max T		51.283	13.04	921.7361	T2-02-1
T2-02	0.	Q1-MOBILI-KKCEN	Min T		-31.2388	6.6781	444.3245	T2-02-1
T2-02	2.06	Q1-MOBILI-KKCEN	Min T		-52.7756	20.4028	1040.7579	T2-02-1
T2-02	0.	Q1-MOBILI-KKCEN	Max M2		47.8757	43.3387	728.7192	T2-02-1
T2-02	2.06	Q1-MOBILI-KKCEN	Max M2		13.5336	37.7676	1290.1638	T2-02-1
T2-02	0.	Q1-MOBILI-KKCEN	Min M2		-14.1235	-8.987	632.3097	T2-02-1
T2-02	2.06	Q1-MOBILI-KKCEN	Min M2		-7.819	-12.2323	1527.8785	T2-02-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-02	0.	Q1-MOBILI-KKCEN	Max M3		22.4363	31.9493	1101.7332	T2-02-1
T2-02	2.06	Q1-MOBILI-KKCEN	Max M3		-31.5953	23.0821	2086.4915	T2-02-1
T2-02	0.	Q1-MOBILI-KKCEN	Min M3		29.461	-3.2032	-35.2963	T2-02-1
T2-02	2.06	Q1-MOBILI-KKCEN	Min M3		38.8901	-1.2407	-95.2822	T2-02-1
T2-02	0.	Q1-MOBILI-FQCEN	Max P		8.1463	-3.1155	-13.67	T2-02-1
T2-02	2.06	Q1-MOBILI-FQCEN	Max P		8.1463	-2.4859	-28.9283	T2-02-1
T2-02	0.	Q1-MOBILI-FQCEN	Min P		3.9945	2.5537	466.7337	T2-02-1
T2-02	2.06	Q1-MOBILI-FQCEN	Min P		2.6391	1.6924	916.3566	T2-02-1
T2-02	0.	Q1-MOBILI-FQCEN	Max V2		22.9087	13.152	147.8163	T2-02-1
T2-02	2.06	Q1-MOBILI-FQCEN	Max V2		-0.8517	11.9537	313.5791	T2-02-1
T2-02	0.	Q1-MOBILI-FQCEN	Min V2		2.4977	14.0923	638.6793	T2-02-1
T2-02	2.06	Q1-MOBILI-FQCEN	Min V2		-11.5527	8.1168	1209.3481	T2-02-1
T2-02	0.	Q1-MOBILI-FQCEN	Max V3		11.8666	20.2148	324.8696	T2-02-1
T2-02	2.06	Q1-MOBILI-FQCEN	Max V3		11.2993	4.5369	432.9907	T2-02-1
T2-02	0.	Q1-MOBILI-FQCEN	Min V3		1.054	10.3374	465.1753	T2-02-1
T2-02	2.06	Q1-MOBILI-FQCEN	Min V3		-17.0419	21.3238	907.9654	T2-02-1
T2-02	0.	Q1-MOBILI-FQCEN	Max T		40.5398	15.8495	418.7116	T2-02-1
T2-02	2.06	Q1-MOBILI-FQCEN	Max T		32.8851	8.7205	541.9557	T2-02-1
T2-02	0.	Q1-MOBILI-FQCEN	Min T		-18.3652	4.6048	251.7706	T2-02-1
T2-02	2.06	Q1-MOBILI-FQCEN	Min T		-33.5416	14.8342	609.582	T2-02-1
T2-02	0.	Q1-MOBILI-FQCEN	Max M2		31.6732	29.9523	465.8622	T2-02-1
T2-02	2.06	Q1-MOBILI-FQCEN	Max M2		7.8115	26.1779	846.5331	T2-02-1
T2-02	0.	Q1-MOBILI-FQCEN	Min M2		-7.0821	-6.3173	388.3862	T2-02-1
T2-02	2.06	Q1-MOBILI-FQCEN	Min M2		-3.0625	-8.5538	946.6658	T2-02-1
T2-02	0.	Q1-MOBILI-FQCEN	Max M3		18.9671	21.6861	657.7422	T2-02-1
T2-02	2.06	Q1-MOBILI-FQCEN	Max M3		-18.5317	15.7143	1237.5812	T2-02-1
T2-02	0.	Q1-MOBILI-FQCEN	Min M3		19.2328	-2.2553	-24.4378	T2-02-1
T2-02	2.06	Q1-MOBILI-FQCEN	Min M3		24.4659	-0.8607	-64.507	T2-02-1
T2-02	0.	Q1-MOBILI-FT_TMP	Max P		12.4276	-5.396	-23.2087	T2-02-1
T2-02	2.06	Q1-MOBILI-FT_TMP	Max P		12.4276	-4.0512	-48.1938	T2-02-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-02	0.	Q1-MOBILI-FT_TMP	Min P		20.9753	1.3061	289.7709	T2-02-1
T2-02	2.06	Q1-MOBILI-FT_TMP	Min P		19.9587	0.9857	553.1013	T2-02-1
T2-02	0.	Q1-MOBILI-FT_TMP	Max V2		41.4511	11.786	125.3479	T2-02-1
T2-02	2.06	Q1-MOBILI-FT_TMP	Max V2		19.4419	10.9164	249.9492	T2-02-1
T2-02	0.	Q1-MOBILI-FT_TMP	Min V2		2.5491	11.0679	429.8467	T2-02-1
T2-02	2.06	Q1-MOBILI-FT_TMP	Min V2		-10.4833	6.3726	804.1321	T2-02-1
T2-02	0.	Q1-MOBILI-FT_TMP	Max V3		21.7572	14.2288	204.8411	T2-02-1
T2-02	2.06	Q1-MOBILI-FT_TMP	Max V3		21.3318	0.5744	208.7457	T2-02-1
T2-02	0.	Q1-MOBILI-FT_TMP	Min V3		9.0257	4.8324	338.9949	T2-02-1
T2-02	2.06	Q1-MOBILI-FT_TMP	Min V3		-7.7193	15.3565	658.2736	T2-02-1
T2-02	0.	Q1-MOBILI-FT_TMP	Max T		58.5485	11.4539	253.0774	T2-02-1
T2-02	2.06	Q1-MOBILI-FT_TMP	Max T		51.4481	5.0815	222.1992	T2-02-1
T2-02	0.	Q1-MOBILI-FT_TMP	Min T		-16.0441	2.5826	194.331	T2-02-1
T2-02	2.06	Q1-MOBILI-FT_TMP	Min T		-30.0043	12.6919	488.5005	T2-02-1
T2-02	0.	Q1-MOBILI-FT_TMP	Max M2		47.36	23.4717	339.0265	T2-02-1
T2-02	2.06	Q1-MOBILI-FT_TMP	Max M2		26.4376	20.1976	605.4747	T2-02-1
T2-02	0.	Q1-MOBILI-FT_TMP	Min M2		0.4616	-7.9107	267.5449	T2-02-1
T2-02	2.06	Q1-MOBILI-FT_TMP	Min M2		4.2205	-9.336	614.4526	T2-02-1
T2-02	0.	Q1-MOBILI-FT_TMP	Max M3		30.3051	18.1426	450.6471	T2-02-1
T2-02	2.06	Q1-MOBILI-FT_TMP	Max M3		-12.4961	13.1807	827.6641	T2-02-1
T2-02	0.	Q1-MOBILI-FT_TMP	Min M3		31.2651	-3.3035	-36.9573	T2-02-1
T2-02	2.06	Q1-MOBILI-FT_TMP	Min M3		41.3234	-1.1997	-100.2031	T2-02-1
T2-02	0.	Q1-MOBILI-FT	Max P		11.9152	-4.2017	-21.2871	T2-02-1
T2-02	2.06	Q1-MOBILI-FT	Max P		11.9152	-3.575	-45.6998	T2-02-1
T2-02	0.	Q1-MOBILI-FT	Min P		38.1738	0.8308	8.9433	T2-02-1
T2-02	2.06	Q1-MOBILI-FT	Min P		38.1738	0.7703	-15.529	T2-02-1
T2-02	0.	Q1-MOBILI-FT	Max V2		44.625	-0.7777	-30.0314	T2-02-1
T2-02	2.06	Q1-MOBILI-FT	Max V2		44.625	-0.4759	-95.8482	T2-02-1
T2-02	0.	Q1-MOBILI-FT	Min V2		0.	0.	0.	T2-02-1
T2-02	2.06	Q1-MOBILI-FT	Min V2		0.	0.	0.	T2-02-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-02	0.	Q1-MOBILI-FT	Max V3		13.0651	-2.4629	-19.4385	T2-02-1
T2-02	2.06	Q1-MOBILI-FT	Max V3		13.0651	-2.96	-45.2827	T2-02-1
T2-02	0.	Q1-MOBILI-FT	Min V3		28.3165	-3.0528	-30.7557	T2-02-1
T2-02	2.06	Q1-MOBILI-FT	Min V3		28.3165	-1.4784	-80.4996	T2-02-1
T2-02	0.	Q1-MOBILI-FT	Max T		48.763	0.7104	-12.1847	T2-02-1
T2-02	2.06	Q1-MOBILI-FT	Max T		48.763	0.9477	-66.1384	T2-02-1
T2-02	0.	Q1-MOBILI-FT	Min T		-0.1055	-0.3631	-1.2163	T2-02-1
T2-02	2.06	Q1-MOBILI-FT	Min T		-0.1055	-0.3208	-1.7782	T2-02-1
T2-02	0.	Q1-MOBILI-FT	Max M2		44.8028	0.9392	3.4753	T2-02-1
T2-02	2.06	Q1-MOBILI-FT	Max M2		48.057	0.9851	-52.2631	T2-02-1
T2-02	0.	Q1-MOBILI-FT	Min M2		23.9338	-4.2527	-30.202	T2-02-1
T2-02	2.06	Q1-MOBILI-FT	Min M2		14.3605	-3.6843	-52.0073	T2-02-1
T2-02	0.	Q1-MOBILI-FT	Max M3		31.3093	0.6569	10.4124	T2-02-1
T2-02	2.06	Q1-MOBILI-FT	Max M3		8.9294	0.1284	1.0119	T2-02-1
T2-02	0.	Q1-MOBILI-FT	Min M3		36.4954	-3.3094	-34.8326	T2-02-1
T2-02	2.06	Q1-MOBILI-FT	Min M3		41.7251	-1.8136	-98.128	T2-02-1
T2-02	0.	Q3-FRENAT URA			1.369E-11	2.695E-11	60.1647	T2-02-1
T2-02	2.06	Q3-FRENAT URA			1.369E-11	-9.219E-12	53.2794	T2-02-1
T2-02	0.	Q4-CENTRI FUGA			0.	0.	0.	T2-02-1
T2-02	2.06	Q4-CENTRI FUGA			0.	0.	0.	T2-02-1
T2-02	0.	Q5-VENTO- C			1.398	-8.256	-9.8912	T2-02-1
T2-02	2.06	Q5-VENTO- C			1.398	-79.6456	-21.6887	T2-02-1
T2-02	0.	Q5-VENTO- S			-2.6855	-3.948	17.3772	T2-02-1
T2-02	2.06	Q5-VENTO- S			-2.6855	-37.5864	33.5406	T2-02-1
T2-02	0.	Q6-SISMA_L	Max		7.539E-06	0.0551	63.8383	T2-02-1
T2-02	2.06	Q6-SISMA_L	Max		7.539E-06	0.0137	44.0456	T2-02-1
T2-02	0.	Q6-SISMA_T	Max		0.0078	6.3696	35.3214	T2-02-1
T2-02	2.06	Q6-SISMA_T	Max		0.0078	6.4955	27.96	T2-02-1
T2-02	0.	Q6-SISMA_ V	Max		1.394E-04	0.1677	5.7757	T2-02-1
T2-02	2.06	Q6-SISMA_ V	Max		1.394E-04	0.1272	33.4495	T2-02-1
T2-02	0.	Q7-ATTRITO -P			0.	0.	0.	T2-02-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-02	2.06	Q7-ATTRITO -P			0.	0.	0.	T2-02-1
T2-02	0.	Q7-ATTRITO -Q			0.	0.	0.	T2-02-1
T2-02	2.06	Q7-ATTRITO -Q			0.	0.	0.	T2-02-1
T2-02	0.	MODALE	Mode	1.	-0.014	11.338	62.8766	T2-02-1
T2-02	2.06	MODALE	Mode	1.	-0.014	-11.5621	-49.7722	T2-02-1
T2-02	0.	MODALE	Mode	2.	1.104E-05	-0.0987	-114.6156	T2-02-1
T2-02	2.06	MODALE	Mode	2.	1.104E-05	-0.024	-79.0759	T2-02-1
T2-02	0.	MODALE	Mode	3.	0.0204	-15.7336	-74.2112	T2-02-1
T2-02	2.06	MODALE	Mode	3.	0.0204	16.0406	96.1879	T2-02-1
T2-02	0.	MODALE	Mode	4.	0.0074	-9.5877	-320.4568	T2-02-1
T2-02	2.06	MODALE	Mode	4.	0.0074	7.1487	-1969.1291	T2-02-1
T2-02	0.	MODALE	Mode	5.	1.5268	-997.0349	-498.837	T2-02-1
T2-02	2.06	MODALE	Mode	5.	1.5268	1013.2141	-2653.0889	T2-02-1
T2-02	0.	MODALE	Mode	6.	-0.0762	74.2187	2405.1514	T2-02-1
T2-02	2.06	MODALE	Mode	6.	-0.0762	-60.9091	11645.8925	T2-02-1
T2-02	0.	MODALE	Mode	7.	-2.3025	1501.6018	4287.8012	T2-02-1
T2-02	2.06	MODALE	Mode	7.	-2.3025	-1524.9902	13805.9265	T2-02-1
T2-02	0.	MODALE	Mode	8.	-0.4108	62.6946	1151.6678	T2-02-1
T2-02	2.06	MODALE	Mode	8.	-0.4108	-54.0778	6424.3251	T2-02-1
T2-02	0.	MODALE	Mode	9.	0.2355	-195.2457	-7573.0256	T2-02-1
T2-02	2.06	MODALE	Mode	9.	0.2355	167.9649	-26302.4585	T2-02-1
T2-02	0.	MODALE	Mode	10.	-2.0582	1375.6239	12710.9982	T2-02-1
T2-02	2.06	MODALE	Mode	10.	-2.0582	-1403.824	30396.578	T2-02-1
T2-02	0.	MODALE	Mode	11.	2.5052	-1629.4569	1559.6195	T2-02-1
T2-02	2.06	MODALE	Mode	11.	2.5052	1747.8876	-4876.4952	T2-02-1
T2-02	0.	MODALE	Mode	12.	-2.0312	1306.0913	15891.0563	T2-02-1
T2-02	2.06	MODALE	Mode	12.	-2.0312	-1411.7039	38772.5801	T2-02-1
T2-02	0.	MODALE	Mode	13.	-4.0801	2515.3701	-5940.0801	T2-02-1
T2-02	2.06	MODALE	Mode	13.	-4.0801	-2880.395	-5736.0751	T2-02-1
T2-02	0.	MODALE	Mode	14.	-1.1863	735.1092	25870.4972	T2-02-1
T2-02	2.06	MODALE	Mode	14.	-1.1863	-758.3092	46597.607	T2-02-1
T2-02	0.	MODALE	Mode	15.	-5.0266	2929.6556	7175.0131	T2-02-1
T2-02	2.06	MODALE	Mode	15.	-5.0266	-3593.3433	16066.8838	T2-02-1
T2-02	0.	MODALE	Mode	16.	-0.0017	-53.8894	13619.8987	T2-02-1
T2-02	2.06	MODALE	Mode	16.	-0.0017	29.6798	29877.7488	T2-02-1
T2-02	0.	MODALE	Mode	17.	-0.187	-589.565	-6364.7944	T2-02-1
T2-02	2.06	MODALE	Mode	17.	-0.187	658.8193	1144.7122	T2-02-1
T2-02	0.	MODALE	Mode	18.	-0.0563	127.3332	32151.0469	T2-02-1
T2-02	2.06	MODALE	Mode	18.	-0.0563	-14.3749	29921.2341	T2-02-1
T2-02	0.	MODALE	Mode	19.	0.161	-122.5218	45735.5672	T2-02-1
T2-02	2.06	MODALE	Mode	19.	0.161	114.9642	54240.9451	T2-02-1
T2-02	0.	MODALE	Mode	20.	-3.7239	1806.2746	19284.8168	T2-02-1
T2-02	2.06	MODALE	Mode	20.	-3.7239	-2851.6684	23817.3975	T2-02-1
T2-02	0.	MODALE	Mode	21.	0.5533	-335.5076	50562.5446	T2-02-1
T2-02	2.06	MODALE	Mode	21.	0.5533	420.1736	34465.6747	T2-02-1
T2-02	0.	MODALE	Mode	22.	-1.574	950.7932	-66486.4384	T2-02-1
T2-02	2.06	MODALE	Mode	22.	-1.574	-980.751	-45630.233	T2-02-1
T2-02	0.	MODALE	Mode	23.	1.0518	-1427.7797	51632.3505	T2-02-1
T2-02	2.06	MODALE	Mode	23.	1.0518	188.3924	31081.0237	T2-02-1
T2-02	0.	MODALE	Mode	24.	0.5112	36.5593	50613.3188	T2-02-1
T2-02	2.06	MODALE	Mode	24.	0.5112	570.8865	-1757.1164	T2-02-1
T2-02	0.	MODALE	Mode	25.	-0.3639	-637.0144	-8760.5982	T2-02-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T	M2	M3	FrameElem
					KN-m	KN-m	KN-m	
T2-02	2.06	MODALE	Mode	25.	-0.3639	786.0101	428.1258	T2-02-1
T2-02	0.	MODALE	Mode	26.	-2.6131	1665.8507	-75096.1024	T2-02-1
T2-02	2.06	MODALE	Mode	26.	-2.6131	-1790.2806	-18040.6834	T2-02-1
T2-02	0.	MODALE	Mode	27.	1.303	-788.78	66623.9516	T2-02-1
T2-02	2.06	MODALE	Mode	27.	1.303	834.7697	-21532.6213	T2-02-1
T2-02	0.	MODALE	Mode	28.	4.908	-3882.5967	40798.5667	T2-02-1
T2-02	2.06	MODALE	Mode	28.	4.908	2635.2133	23704.1478	T2-02-1
T2-02	0.	MODALE	Mode	29.	-1.2162	265.8831	-31476.6892	T2-02-1
T2-02	2.06	MODALE	Mode	29.	-1.2162	79.6197	-6265.4651	T2-02-1
T2-02	0.	MODALE	Mode	30.	1.8482	-1630.8916	-20355.229	T2-02-1
T2-02	2.06	MODALE	Mode	30.	1.8482	1125.6742	2247.2102	T2-02-1
T2-02	0.	MODALE	Mode	31.	3.4199	-2074.5415	76856.4956	T2-02-1
T2-02	2.06	MODALE	Mode	31.	3.4199	2288.8881	-19497.2222	T2-02-1
T2-02	0.	MODALE	Mode	32.	-1.5014	888.4294	-75446.2051	T2-02-1
T2-02	2.06	MODALE	Mode	32.	-1.5014	-882.402	56499.9044	T2-02-1
T2-02	0.	MODALE	Mode	33.	7.9763	-5799.9736	35874.3221	T2-02-1
T2-02	2.06	MODALE	Mode	33.	7.9763	4678.6659	12826.8267	T2-02-1
T2-02	0.	MODALE	Mode	34.	-4.1516	2560.7619	-80660.4039	T2-02-1
T2-02	2.06	MODALE	Mode	34.	-4.1516	-2728.1069	64585.9406	T2-02-1
T2-02	0.	MODALE	Mode	35.	2.7934	-1814.4295	99746.6534	T2-02-1
T2-02	2.06	MODALE	Mode	35.	2.7934	1594.7272	-121321.603	T2-02-1
T2-02	0.	MODALE	Mode	36.	-2.7883	-541.776	28535.7311	T2-02-1
T2-02	2.06	MODALE	Mode	36.	-2.7883	-637.692	21024.1191	T2-02-1
T2-02	0.	MODALE	Mode	37.	-14.4072	10010.1864	-54580.6234	T2-02-1
T2-02	2.06	MODALE	Mode	37.	-14.4072	-8671.4066	-1291.4969	T2-02-1
T2-02	0.	MODALE	Mode	38.	-2.6335	-1565.0897	-6524.106	T2-02-1
T2-02	2.06	MODALE	Mode	38.	-2.6335	1551.8887	-18682.2629	T2-02-1
T2-02	0.	MODALE	Mode	39.	-2.4566	1582.8021	-106743.352	T2-02-1
T2-02	2.06	MODALE	Mode	39.	-2.4566	-1370.7007	157883.1847	T2-02-1
T2-02	0.	MODALE	Mode	40.	6.1836	-3328.9105	91288.9498	T2-02-1
T2-02	2.06	MODALE	Mode	40.	6.1836	3474.47	-131147.801	T2-02-1
T2-02	0.	MODALE	Mode	41.	1.281	-775.3221	85094.8344	T2-02-1
T2-02	2.06	MODALE	Mode	41.	1.281	687.5357	-146885.286	T2-02-1
T2-02	0.	MODALE	Mode	42.	10.0932	-7917.5873	-46885.1516	T2-02-1
T2-02	2.06	MODALE	Mode	42.	10.0932	6168.5276	-17890.2824	T2-02-1
T2-02	0.	MODALE	Mode	43.	5.8729	-3788.1566	79997.0098	T2-02-1
T2-02	2.06	MODALE	Mode	43.	5.8729	3848.7753	-169010.272	T2-02-1
T2-02	0.	MODALE	Mode	44.	5.4649	-3739.0598	-34892.1139	T2-02-1
T2-02	2.06	MODALE	Mode	44.	5.4649	3931.5081	39895.4472	T2-02-1
T2-02	0.	MODALE	Mode	45.	-2.4022	2312.6717	68144.283	T2-02-1
T2-02	2.06	MODALE	Mode	45.	-2.4022	-1295.4645	-93304.2136	T2-02-1
T2-02	0.	MODALE	Mode	46.	-1.0176	1782.8836	13997.4012	T2-02-1
T2-02	2.06	MODALE	Mode	46.	-1.0176	-514.9346	-7009.3585	T2-02-1
T2-02	0.	MODALE	Mode	47.	11.3455	-8915.4452	40804.6601	T2-02-1
T2-02	2.06	MODALE	Mode	47.	11.3455	7499.611	-17804.1667	T2-02-1
T2-02	0.	MODALE	Mode	48.	-15.2455	11307.7123	10262.0801	T2-02-1
T2-02	2.06	MODALE	Mode	48.	-15.2455	-9859.172	7039.1682	T2-02-1
T2-02	0.	MODALE	Mode	49.	-8.464	2735.8946	13284.0054	T2-02-1
T2-02	2.06	MODALE	Mode	49.	-8.464	-3557.376	102720.6638	T2-02-1
T2-02	0.	MODALE	Mode	50.	6.0304	-2390.5791	72322.1952	T2-02-1
T2-02	2.06	MODALE	Mode	50.	6.0304	3179.4837	-17843.871	T2-02-1
T2-02	0.	SLC-L	Max		9.381E-06	0.0703	81.4252	T2-02-1
T2-02	2.06	SLC-L	Max		9.381E-06	0.0175	56.1794	T2-02-1
T2-02	0.	SLC-T	Max		0.01	8.1133	44.9911	T2-02-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-02	2.06	SLC-T	Max		0.01	8.2737	35.6144	T2-02-1
T2-02	0.	SLC-V	Max		1.843E-04	0.2218	7.636	T2-02-1
T2-02	2.06	SLC-V	Max		1.843E-04	0.1682	44.2331	T2-02-1
T2-02	0.	E3-TERMIC A-			-4.586E-12	2.390E-12	-2.8913	T2-02-1
T2-02	2.06	E3-TERMIC A-			-4.586E-12	2.318E-13	-2.8913	T2-02-1
T2-02	0.	E3-TERMIC A-U-			1.266E-12	-2.566E-12	24.6262	T2-02-1
T2-02	2.06	E3-TERMIC A-U-			1.266E-12	-3.892E-14	24.6262	T2-02-1
T2-02	0.	Q5-VENTO- C-			-1.398	8.256	9.8912	T2-02-1
T2-02	2.06	Q5-VENTO- C-			-1.398	79.6456	21.6887	T2-02-1
T2-02	0.	Q5-VENTO- S-			2.6855	3.948	-17.3772	T2-02-1
T2-02	2.06	Q5-VENTO- S-			2.6855	37.5864	-33.5406	T2-02-1
T2-02	0.	Q1-MOBILI- KK-INV	Max		114.5355	43.3387	1101.7332	T2-02-1
T2-02	2.06	Q1-MOBILI- KK-INV	Max		104.0494	37.7676	2086.4915	T2-02-1
T2-02	0.	Q1-MOBILI- KK-INV	Min		-31.2388	-12.6362	-64.7531	T2-02-1
T2-02	2.06	Q1-MOBILI- KK-INV	Min		-52.7756	-14.7196	-184.0223	T2-02-1
T2-02	0.	Q1-MOBILI- FQ-INV	Max		66.9786	29.9523	657.7422	T2-02-1
T2-02	2.06	Q1-MOBILI- FQ-INV	Max		59.3239	26.1779	1237.5812	T2-02-1
T2-02	0.	Q1-MOBILI- FQ-INV	Min		-18.3652	-8.6594	-41.2412	T2-02-1
T2-02	2.06	Q1-MOBILI- FQ-INV	Min		-33.5416	-10.193	-112.9808	T2-02-1
T2-02	0.	E3-TERMIC A-INV	Max		4.586E-12	2.566E-12	24.6262	T2-02-1
T2-02	2.06	E3-TERMIC A-INV	Max		4.586E-12	2.318E-13	24.6262	T2-02-1
T2-02	0.	E3-TERMIC A-INV	Min		-4.586E-12	-2.566E-12	-24.6262	T2-02-1
T2-02	2.06	E3-TERMIC A-INV	Min		-4.586E-12	-2.318E-13	-24.6262	T2-02-1
T2-02	0.	Q5-VENTO- C-INV	Max		1.398	8.256	9.8912	T2-02-1
T2-02	2.06	Q5-VENTO- C-INV	Max		1.398	79.6456	21.6887	T2-02-1
T2-02	0.	Q5-VENTO- C-INV	Min		-1.398	-8.256	-9.8912	T2-02-1
T2-02	2.06	Q5-VENTO- C-INV	Min		-1.398	-79.6456	-21.6887	T2-02-1
T2-02	0.	Q5-VENTO- S-INV	Max		2.6855	3.948	17.3772	T2-02-1
T2-02	2.06	Q5-VENTO- S-INV	Max		2.6855	37.5864	33.5406	T2-02-1
T2-02	0.	Q5-VENTO- S-INV	Min		-2.6855	-3.948	-17.3772	T2-02-1
T2-02	2.06	Q5-VENTO- S-INV	Min		-2.6855	-37.5864	-33.5406	T2-02-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-02	0.	Q1-MOBILI- FT-INV	Max		48.763	0.9392	10.4124	T2-02-1
T2-02	2.06	Q1-MOBILI- FT-INV	Max		48.763	0.9851	1.0119	T2-02-1
T2-02	0.	Q1-MOBILI- FT-INV	Min		-0.1055	-4.2527	-34.8326	T2-02-1
T2-02	2.06	Q1-MOBILI- FT-INV	Min		-0.1055	-3.6843	-98.128	T2-02-1
T2-03	0.	G1-ACCIAIO			0.0021	0.0038	484.3049	T2-03-1
T2-03	2.07	G1-ACCIAIO			0.0021	0.0039	693.4158	T2-03-1
T2-03	0.	G1-SOLETT A			-0.0071	-0.0162	1783.1838	T2-03-1
T2-03	2.07	G1-SOLETT A			-0.0071	-0.0168	2510.4814	T2-03-1
T2-03	0.	G1-PILA			0.	0.	0.	T2-03-1
T2-03	2.07	G1-PILA			0.	0.	0.	T2-03-1
T2-03	0.	G2-PERMAN ENTI			-0.0115	-0.6421	956.276	T2-03-1
T2-03	2.07	G2-PERMAN ENTI			-0.0115	2.2053	1338.4257	T2-03-1
T2-03	0.	E1-DISTOR SIONI			0.	0.	0.	T2-03-1
T2-03	2.07	E1-DISTOR SIONI			0.	0.	0.	T2-03-1
T2-03	0.	E2-RITIRO			1.773E-12	-1.151E-12	4942.8283	T2-03-1
T2-03	2.07	E2-RITIRO			1.773E-12	1.419E-11	4942.8283	T2-03-1
T2-03	0.	E3-TERMIC A			4.259E-12	-3.632E-13	2.8913	T2-03-1
T2-03	2.07	E3-TERMIC A			4.259E-12	2.692E-12	2.8913	T2-03-1
T2-03	0.	E3-TERMIC A-U			-1.021E-12	4.956E-14	-24.6262	T2-03-1
T2-03	2.07	E3-TERMIC A-U			-1.021E-12	-2.973E-12	-24.6262	T2-03-1
T2-03	0.	E4-CEDIME NTI			0.	0.	0.	T2-03-1
T2-03	2.07	E4-CEDIME NTI			0.	0.	0.	T2-03-1
T2-03	0.	Q1-MOBILI- KK	Max P		19.8315	-6.5739	-73.5002	T2-03-1
T2-03	2.07	Q1-MOBILI- KK	Max P		19.8315	7.9474	-103.5784	T2-03-1
T2-03	0.	Q1-MOBILI- KK	Min P		48.0442	3.0566	1083.3125	T2-03-1
T2-03	2.07	Q1-MOBILI- KK	Min P		44.6555	-2.3825	1550.537	T2-03-1
T2-03	0.	Q1-MOBILI- KK	Max V2		76.6982	16.0582	377.9527	T2-03-1
T2-03	2.07	Q1-MOBILI- KK	Max V2		47.4685	11.1645	501.7898	T2-03-1
T2-03	0.	Q1-MOBILI- KK	Min V2		-3.5651	8.9608	1411.6609	T2-03-1
T2-03	2.07	Q1-MOBILI- KK	Min V2		-21.5033	-21.3254	1979.5441	T2-03-1
T2-03	0.	Q1-MOBILI- KK	Max V3		19.5608	27.9265	1169.1689	T2-03-1
T2-03	2.07	Q1-MOBILI- KK	Max V3		16.1891	-28.1108	1368.1701	T2-03-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-03	0.	Q1-MOBILI-KK	Min V3		43.6447	-7.129	460.4224	T2-03-1
T2-03	2.07	Q1-MOBILI-KK	Min V3		43.6278	17.6437	686.1181	T2-03-1
T2-03	0.	Q1-MOBILI-KK	Max T		110.3718	10.9998	735.6476	T2-03-1
T2-03	2.07	Q1-MOBILI-KK	Max T		101.3368	-6.4468	554.2961	T2-03-1
T2-03	0.	Q1-MOBILI-KK	Min T		-31.1515	5.7127	794.4934	T2-03-1
T2-03	2.07	Q1-MOBILI-KK	Min T		-55.2522	-12.9867	1372.4877	T2-03-1
T2-03	0.	Q1-MOBILI-KK	Max M2		87.6535	31.0986	993.1009	T2-03-1
T2-03	2.07	Q1-MOBILI-KK	Max M2		67.723	19.2877	595.1027	T2-03-1
T2-03	0.	Q1-MOBILI-KK	Min M2		5.9718	-14.7193	1045.0856	T2-03-1
T2-03	2.07	Q1-MOBILI-KK	Min M2		-20.0165	-31.3707	1566.8911	T2-03-1
T2-03	0.	Q1-MOBILI-KK	Max M3		30.1756	20.4911	1488.9593	T2-03-1
T2-03	2.07	Q1-MOBILI-KK	Max M3		-24.9508	-19.7813	2085.2285	T2-03-1
T2-03	0.	Q1-MOBILI-KK	Min M3		68.6109	-3.5088	-152.9523	T2-03-1
T2-03	2.07	Q1-MOBILI-KK	Min M3		81.6594	16.2141	-269.2435	T2-03-1
T2-03	0.	Q1-MOBILI-FQ	Max P		12.9828	-4.4479	-48.3215	T2-03-1
T2-03	2.07	Q1-MOBILI-FQ	Max P		12.9828	5.2451	-67.6051	T2-03-1
T2-03	0.	Q1-MOBILI-FQ	Min P		24.6833	1.2837	640.9558	T2-03-1
T2-03	2.07	Q1-MOBILI-FQ	Min P		23.3278	-1.0994	928.4905	T2-03-1
T2-03	0.	Q1-MOBILI-FQ	Max V2		40.0734	11.8679	285.016	T2-03-1
T2-03	2.07	Q1-MOBILI-FQ	Max V2		19.0539	6.9047	381.1686	T2-03-1
T2-03	0.	Q1-MOBILI-FQ	Min V2		1.5357	6.3702	892.4692	T2-03-1
T2-03	2.07	Q1-MOBILI-FQ	Min V2		-11.6347	-14.5533	1255.4983	T2-03-1
T2-03	0.	Q1-MOBILI-FQ	Max V3		13.9755	20.1178	738.4982	T2-03-1
T2-03	2.07	Q1-MOBILI-FQ	Max V3		12.6268	-18.9923	834.7067	T2-03-1
T2-03	0.	Q1-MOBILI-FQ	Min V3		20.188	-5.046	318.9703	T2-03-1
T2-03	2.07	Q1-MOBILI-FQ	Min V3		20.1812	11.1139	481.6759	T2-03-1
T2-03	0.	Q1-MOBILI-FQ	Max T		64.6248	8.0992	514.8781	T2-03-1
T2-03	2.07	Q1-MOBILI-FQ	Max T		58.0047	-6.016	387.126	T2-03-1
T2-03	0.	Q1-MOBILI-FQ	Min T		-18.4503	3.909	468.0028	T2-03-1
T2-03	2.07	Q1-MOBILI-FQ	Min T		-35.4959	-8.5871	833.6283	T2-03-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-03	0.	Q1-MOBILI-FQ	Max M2		51.8181	21.9509	681.4417	T2-03-1
T2-03	2.07	Q1-MOBILI-FQ	Max M2		34.5414	12.2865	424.2342	T2-03-1
T2-03	0.	Q1-MOBILI-FQ	Min M2		5.1601	-10.1926	682.4732	T2-03-1
T2-03	2.07	Q1-MOBILI-FQ	Min M2		-10.8162	-21.3767	972.9276	T2-03-1
T2-03	0.	Q1-MOBILI-FQ	Max M3		21.9764	14.5237	933.1025	T2-03-1
T2-03	2.07	Q1-MOBILI-FQ	Max M3		-14.5243	-12.8168	1303.1652	T2-03-1
T2-03	0.	Q1-MOBILI-FQ	Min M3		38.8728	-2.3132	-95.8222	T2-03-1
T2-03	2.07	Q1-MOBILI-FQ	Min M3		45.0011	10.1133	-165.5099	T2-03-1
T2-03	0.	Q1-MOBILI-KKCEN	Max P		10.8973	-3.4842	-37.1212	T2-03-1
T2-03	2.07	Q1-MOBILI-KKCEN	Max P		10.8973	3.8291	-52.3242	T2-03-1
T2-03	0.	Q1-MOBILI-KKCEN	Min P		6.1868	4.4638	1654.8072	T2-03-1
T2-03	2.07	Q1-MOBILI-KKCEN	Min P		2.7982	-14.035	2426.1881	T2-03-1
T2-03	0.	Q1-MOBILI-KKCEN	Max V2		27.3801	16.5039	444.1255	T2-03-1
T2-03	2.07	Q1-MOBILI-KKCEN	Max V2		-1.8497	3.2645	630.2593	T2-03-1
T2-03	0.	Q1-MOBILI-KKCEN	Min V2		-1.1994	11.3337	2016.0217	T2-03-1
T2-03	2.07	Q1-MOBILI-KKCEN	Min V2		-19.1376	-35.0137	2870.6686	T2-03-1
T2-03	0.	Q1-MOBILI-KKCEN	Max V3		4.0891	34.9151	1635.5328	T2-03-1
T2-03	2.07	Q1-MOBILI-KKCEN	Max V3		0.7174	-41.5041	2054.2619	T2-03-1
T2-03	0.	Q1-MOBILI-KKCEN	Min V3		6.2546	-4.5178	680.2768	T2-03-1
T2-03	2.07	Q1-MOBILI-KKCEN	Min V3		6.2377	10.619	1033.3115	T2-03-1
T2-03	0.	Q1-MOBILI-KKCEN	Max T		60.5874	13.627	1304.6673	T2-03-1
T2-03	2.07	Q1-MOBILI-KKCEN	Max T		51.5524	-24.8394	1424.5128	T2-03-1
T2-03	0.	Q1-MOBILI-KKCEN	Min T		-31.6882	9.5485	931.0288	T2-03-1
T2-03	2.07	Q1-MOBILI-KKCEN	Min T		-55.7889	-17.1102	1566.4401	T2-03-1
T2-03	0.	Q1-MOBILI-KKCEN	Max M2		42.3266	37.7697	1305.506	T2-03-1
T2-03	2.07	Q1-MOBILI-KKCEN	Max M2		18.3647	11.7065	911.1322	T2-03-1
T2-03	0.	Q1-MOBILI-KKCEN	Min M2		-4.5666	-12.2325	1525.1337	T2-03-1
T2-03	2.07	Q1-MOBILI-KKCEN	Min M2		-17.4467	-45.9056	2364.7306	T2-03-1
T2-03	0.	Q1-MOBILI-KKCEN	Max M3		13.4395	23.2684	2087.8558	T2-03-1
T2-03	2.07	Q1-MOBILI-KKCEN	Max M3		-30.5963	-34.0486	2976.549	T2-03-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-03	0.	Q1-MOBILI-KKCEN	Min M3		31.7135	-2.0893	-81.3809	T2-03-1
T2-03	2.07	Q1-MOBILI-KKCEN	Min M3		36.3479	8.4466	-139.5121	T2-03-1
T2-03	0.	Q1-MOBILI-FQCEN	Max P		7.6506	-2.4854	-26.0462	T2-03-1
T2-03	2.07	Q1-MOBILI-FQCEN	Max P		7.6506	2.6832	-36.5689	T2-03-1
T2-03	0.	Q1-MOBILI-FQCEN	Min P		4.3934	1.6926	918.6102	T2-03-1
T2-03	2.07	Q1-MOBILI-FQCEN	Min P		3.0379	-6.1281	1354.843	T2-03-1
T2-03	0.	Q1-MOBILI-FQCEN	Max V2		15.9571	12.0391	322.2479	T2-03-1
T2-03	2.07	Q1-MOBILI-FQCEN	Max V2		-5.0624	2.4704	451.3692	T2-03-1
T2-03	0.	Q1-MOBILI-FQCEN	Min V2		2.9093	7.3117	1202.1621	T2-03-1
T2-03	2.07	Q1-MOBILI-FQCEN	Min V2		-10.2612	-22.0727	1712.2029	T2-03-1
T2-03	0.	Q1-MOBILI-FQCEN	Max V3		4.5797	24.5375	974.1825	T2-03-1
T2-03	2.07	Q1-MOBILI-FQCEN	Max V3		3.231	-26.2098	1180.2876	T2-03-1
T2-03	0.	Q1-MOBILI-FQCEN	Min V3		2.409	-3.2671	441.9743	T2-03-1
T2-03	2.07	Q1-MOBILI-FQCEN	Min V3		2.4022	7.2555	673.2687	T2-03-1
T2-03	0.	Q1-MOBILI-FQCEN	Max T		39.7047	9.5083	815.2092	T2-03-1
T2-03	2.07	Q1-MOBILI-FQCEN	Max T		33.0846	-16.0232	845.1465	T2-03-1
T2-03	0.	Q1-MOBILI-FQCEN	Min T		-18.7995	6.3458	540.8624	T2-03-1
T2-03	2.07	Q1-MOBILI-FQCEN	Min T		-35.8451	-11.2294	935.9443	T2-03-1
T2-03	0.	Q1-MOBILI-FQCEN	Max M2		28.4728	26.1792	856.5852	T2-03-1
T2-03	2.07	Q1-MOBILI-FQCEN	Max M2		10.3993	8.0392	602.1022	T2-03-1
T2-03	0.	Q1-MOBILI-FQCEN	Min M2		-0.9219	-8.5539	945.6941	T2-03-1
T2-03	2.07	Q1-MOBILI-FQCEN	Min M2		-9.2939	-29.479	1392.6712	T2-03-1
T2-03	0.	Q1-MOBILI-FQCEN	Max M3		12.8065	15.8353	1239.9434	T2-03-1
T2-03	2.07	Q1-MOBILI-FQCEN	Max M3		-18.0183	-20.7584	1760.1703	T2-03-1
T2-03	0.	Q1-MOBILI-FQCEN	Min M3		20.2892	-1.4785	-55.7877	T2-03-1
T2-03	2.07	Q1-MOBILI-FQCEN	Min M3		22.7489	5.7664	-94.5164	T2-03-1
T2-03	0.	Q1-MOBILI-FT_TMP	Max P		11.7211	-4.0502	-43.6746	T2-03-1
T2-03	2.07	Q1-MOBILI-FT_TMP	Max P		11.7211	4.7455	-60.9863	T2-03-1
T2-03	0.	Q1-MOBILI-FT_TMP	Min P		20.6597	0.9867	562.2861	T2-03-1
T2-03	2.07	Q1-MOBILI-FT_TMP	Min P		19.6431	-0.8821	817.4762	T2-03-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-03	0.	Q1-MOBILI- FT_TMP	Max V2		33.7456	11.0398	266.34	T2-03-1
T2-03	2.07	Q1-MOBILI- FT_TMP	Max V2		14.3165	6.1366	356.7686	T2-03-1
T2-03	0.	Q1-MOBILI- FT_TMP	Min V2		2.3154	5.8721	798.1324	T2-03-1
T2-03	2.07	Q1-MOBILI- FT_TMP	Min V2		-9.9177	-13.2812	1123.7839	T2-03-1
T2-03	0.	Q1-MOBILI- FT_TMP	Max V3		12.8982	18.6033	660.2714	T2-03-1
T2-03	2.07	Q1-MOBILI- FT_TMP	Max V3		11.8866	-17.2881	738.9524	T2-03-1
T2-03	0.	Q1-MOBILI- FT_TMP	Min V3		16.2135	-4.6465	292.1854	T2-03-1
T2-03	2.07	Q1-MOBILI- FT_TMP	Min V3		16.2084	9.9291	442.6682	T2-03-1
T2-03	0.	Q1-MOBILI- FT_TMP	Max T		56.5128	7.5277	472.8303	T2-03-1
T2-03	2.07	Q1-MOBILI- FT_TMP	Max T		50.3667	-5.8623	355.326	T2-03-1
T2-03	0.	Q1-MOBILI- FT_TMP	Min T		-16.1909	3.5697	410.0114	T2-03-1
T2-03	2.07	Q1-MOBILI- FT_TMP	Min T		-31.8843	-7.7731	737.0414	T2-03-1
T2-03	0.	Q1-MOBILI- FT_TMP	Max M2		45.4466	20.1998	622.7318	T2-03-1
T2-03	2.07	Q1-MOBILI- FT_TMP	Max M2		28.8337	11.0108	391.3229	T2-03-1
T2-03	0.	Q1-MOBILI- FT_TMP	Min M2		4.9589	-9.3357	615.7416	T2-03-1
T2-03	2.07	Q1-MOBILI- FT_TMP	Min M2		-9.216	-19.5008	865.6915	T2-03-1
T2-03	0.	Q1-MOBILI- FT_TMP	Max M3		20.374	13.3785	832.4235	T2-03-1
T2-03	2.07	Q1-MOBILI- FT_TMP	Max M3		-12.6784	-11.5392	1161.6529	T2-03-1
T2-03	0.	Q1-MOBILI- FT_TMP	Min M3		33.6443	-2.0923	-85.4757	T2-03-1
T2-03	2.07	Q1-MOBILI- FT_TMP	Min M3		38.5977	9.0102	-146.8445	T2-03-1
T2-03	0.	Q1-MOBILI- FT	Max P		10.8357	-3.5743	-41.3994	T2-03-1
T2-03	2.07	Q1-MOBILI- FT	Max P		10.8357	4.6229	-59.0928	T2-03-1
T2-03	0.	Q1-MOBILI- FT	Min P		37.5006	0.7724	1.0482	T2-03-1
T2-03	2.07	Q1-MOBILI- FT	Min P		37.5006	1.0949	-24.1539	T2-03-1
T2-03	0.	Q1-MOBILI- FT	Max V2		42.759	0.0085	-74.8293	T2-03-1
T2-03	2.07	Q1-MOBILI- FT	Max V2		42.759	7.756	-138.353	T2-03-1
T2-03	0.	Q1-MOBILI- FT	Min V2		0.	0.	0.	T2-03-1
T2-03	2.07	Q1-MOBILI- FT	Min V2		0.	0.	0.	T2-03-1
T2-03	0.	Q1-MOBILI- FT	Max V3		20.7347	0.3469	8.2011	T2-03-1
T2-03	2.07	Q1-MOBILI- FT	Max V3		20.7347	0.2714	-1.8741	T2-03-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-03	0.	Q1-MOBILI-FT	Min V3		32.3745	-3.3366	-79.1481	T2-03-1
T2-03	2.07	Q1-MOBILI-FT	Min V3		32.3745	8.3765	-129.9488	T2-03-1
T2-03	0.	Q1-MOBILI-FT	Max T		46.8882	0.941	-38.9343	T2-03-1
T2-03	2.07	Q1-MOBILI-FT	Max T		46.8882	3.7549	-89.7752	T2-03-1
T2-03	0.	Q1-MOBILI-FT	Min T		-0.0295	-0.3208	-1.742	T2-03-1
T2-03	2.07	Q1-MOBILI-FT	Min T		-0.0295	-0.0168	-1.9551	T2-03-1
T2-03	0.	Q1-MOBILI-FT	Max M2		46.4601	0.9877	-31.9783	T2-03-1
T2-03	2.07	Q1-MOBILI-FT	Max M2		32.3745	8.3765	-129.9488	T2-03-1
T2-03	0.	Q1-MOBILI-FT	Min M2		12.7477	-3.6835	-46.8919	T2-03-1
T2-03	2.07	Q1-MOBILI-FT	Min M2		-0.0295	-0.0168	-1.9551	T2-03-1
T2-03	0.	Q1-MOBILI-FT	Max M3		23.8539	0.413	8.4728	T2-03-1
T2-03	2.07	Q1-MOBILI-FT	Max M3		8.8504	0.094	1.4288	T2-03-1
T2-03	0.	Q1-MOBILI-FT	Min M3		36.7716	-2.594	-82.1688	T2-03-1
T2-03	2.07	Q1-MOBILI-FT	Min M3		40.2784	7.9435	-142.3277	T2-03-1
T2-03	0.	Q3-FRENAT URA			1.449E-11	-9.197E-12	53.2794	T2-03-1
T2-03	2.07	Q3-FRENAT URA			1.449E-11	-4.529E-11	46.3607	T2-03-1
T2-03	0.	Q4-CENTRI FUGA			0.	0.	0.	T2-03-1
T2-03	2.07	Q4-CENTRI FUGA			0.	0.	0.	T2-03-1
T2-03	0.	Q5-VENTO-C			1.0627	-79.6217	-21.1186	T2-03-1
T2-03	2.07	Q5-VENTO-C			1.0627	-139.7013	-30.4776	T2-03-1
T2-03	0.	Q5-VENTO-S			-2.7015	-37.5753	32.4014	T2-03-1
T2-03	2.07	Q5-VENTO-S			-2.7015	-65.943	46.6199	T2-03-1
T2-03	0.	Q6-SISMA_L	Max		4.821E-05	0.0305	56.8333	T2-03-1
T2-03	2.07	Q6-SISMA_L	Max		4.821E-05	0.0268	36.8634	T2-03-1
T2-03	0.	Q6-SISMA_T	Max		0.0077	5.7063	30.143	T2-03-1
T2-03	2.07	Q6-SISMA_T	Max		0.0077	6.6066	24.9218	T2-03-1
T2-03	0.	Q6-SISMA_V	Max		1.082E-04	0.1408	18.926	T2-03-1
T2-03	2.07	Q6-SISMA_V	Max		1.082E-04	0.1128	44.4614	T2-03-1
T2-03	0.	Q7-ATTRITO -P			0.	0.	0.	T2-03-1
T2-03	2.07	Q7-ATTRITO -P			0.	0.	0.	T2-03-1
T2-03	0.	Q7-ATTRITO -Q			0.	0.	0.	T2-03-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-03	2.07	Q7-ATTRITO -Q			0.	0.	0.	T2-03-1
T2-03	0.	MODALE	Mode	1.	-0.0138	10.1572	53.6576	T2-03-1
T2-03	2.07	MODALE	Mode	1.	-0.0138	-11.7599	-44.3635	T2-03-1
T2-03	0.	MODALE	Mode	2.	8.635E-05	-0.0546	-102.0379	T2-03-1
T2-03	2.07	MODALE	Mode	2.	8.635E-05	0.048	-66.1778	T2-03-1
T2-03	0.	MODALE	Mode	3.	0.0228	-15.0218	-65.5236	T2-03-1
T2-03	2.07	MODALE	Mode	3.	0.0228	17.6147	81.2113	T2-03-1
T2-03	0.	MODALE	Mode	4.	0.0063	-8.3719	-1092.7266	T2-03-1
T2-03	2.07	MODALE	Mode	4.	0.0063	6.7243	-2648.3202	T2-03-1
T2-03	0.	MODALE	Mode	5.	1.4434	-946.5826	-1614.5648	T2-03-1
T2-03	2.07	MODALE	Mode	5.	1.4434	957.2807	-3547.3161	T2-03-1
T2-03	0.	MODALE	Mode	6.	-0.0504	52.298	7224.4342	T2-03-1
T2-03	2.07	MODALE	Mode	6.	-0.0504	-38.5543	14086.3041	T2-03-1
T2-03	0.	MODALE	Mode	7.	-1.8035	1144.0285	10129.8166	T2-03-1
T2-03	2.07	MODALE	Mode	7.	-1.8035	-1247.8495	17015.5213	T2-03-1
T2-03	0.	MODALE	Mode	8.	-0.464	22.3301	3384.5802	T2-03-1
T2-03	2.07	MODALE	Mode	8.	-0.464	-20.8718	6777.2752	T2-03-1
T2-03	0.	MODALE	Mode	9.	0.0632	-69.5809	-19425.4999	T2-03-1
T2-03	2.07	MODALE	Mode	9.	0.0632	27.1131	-25521.5246	T2-03-1
T2-03	0.	MODALE	Mode	10.	-0.8864	541.575	25587.0187	T2-03-1
T2-03	2.07	MODALE	Mode	10.	-0.8864	-764.5391	30671.7919	T2-03-1
T2-03	0.	MODALE	Mode	11.	1.882	-1144.6638	2372.3966	T2-03-1
T2-03	2.07	MODALE	Mode	11.	1.882	1011.3096	-2655.0359	T2-03-1
T2-03	0.	MODALE	Mode	12.	-0.6837	386.2551	32804.6642	T2-03-1
T2-03	2.07	MODALE	Mode	12.	-0.6837	-221.7123	22403.4595	T2-03-1
T2-03	0.	MODALE	Mode	13.	-2.2156	1218.2597	-13492.7405	T2-03-1
T2-03	2.07	MODALE	Mode	13.	-2.2156	-1011.4689	-4453.4122	T2-03-1
T2-03	0.	MODALE	Mode	14.	0.5232	-475.015	43964.1053	T2-03-1
T2-03	2.07	MODALE	Mode	14.	0.5232	244.049	30581.7914	T2-03-1
T2-03	0.	MODALE	Mode	15.	-0.083	-279.6467	8698.3245	T2-03-1
T2-03	2.07	MODALE	Mode	15.	-0.083	508.4931	6491.3747	T2-03-1
T2-03	0.	MODALE	Mode	16.	0.6491	-452.2476	25567.7836	T2-03-1
T2-03	2.07	MODALE	Mode	16.	0.6491	476.4108	4711.192	T2-03-1
T2-03	0.	MODALE	Mode	17.	-0.4986	-263.5103	-7225.2825	T2-03-1
T2-03	2.07	MODALE	Mode	17.	-0.4986	738.2102	1005.233	T2-03-1
T2-03	0.	MODALE	Mode	18.	0.7255	-361.6249	48900.6911	T2-03-1
T2-03	2.07	MODALE	Mode	18.	0.7255	446.7028	-6550.1699	T2-03-1
T2-03	0.	MODALE	Mode	19.	2.2414	-1542.3724	60303.1165	T2-03-1
T2-03	2.07	MODALE	Mode	19.	2.2414	1395.4917	4830.5394	T2-03-1
T2-03	0.	MODALE	Mode	20.	5.6652	-4002.0895	21241.4372	T2-03-1
T2-03	2.07	MODALE	Mode	20.	5.6652	3996.8741	6090.0754	T2-03-1
T2-03	0.	MODALE	Mode	21.	1.653	-975.0269	61634.4118	T2-03-1
T2-03	2.07	MODALE	Mode	21.	1.653	1024.2423	-39020.231	T2-03-1
T2-03	0.	MODALE	Mode	22.	-3.5132	2250.3256	-63125.0322	T2-03-1
T2-03	2.07	MODALE	Mode	22.	-3.5132	-2207.9484	39081.202	T2-03-1
T2-03	0.	MODALE	Mode	23.	13.0529	-8474.7956	44124.1185	T2-03-1
T2-03	2.07	MODALE	Mode	23.	13.0529	8132.83	-24227.3435	T2-03-1
T2-03	0.	MODALE	Mode	24.	-3.5022	2420.1295	41541.3823	T2-03-1
T2-03	2.07	MODALE	Mode	24.	-3.5022	-2257.3489	-70247.6432	T2-03-1
T2-03	0.	MODALE	Mode	25.	0.1997	-459.8766	-10628.9332	T2-03-1
T2-03	2.07	MODALE	Mode	25.	0.1997	1386.2618	-1514.2475	T2-03-1
T2-03	0.	MODALE	Mode	26.	-3.9337	2423.7414	-40525.946	T2-03-1
T2-03	2.07	MODALE	Mode	26.	-3.9337	-2652.0444	79351.0998	T2-03-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T	M2	M3	FrameElem
					KN-m	KN-m	KN-m	
T2-03	0.	MODALE	Mode	27.	1.0873	-614.5711	23014.6057	T2-03-1
T2-03	2.07	MODALE	Mode	27.	1.0873	581.7293	-83578.8772	T2-03-1
T2-03	0.	MODALE	Mode	28.	15.3434	-9641.8718	27181.5125	T2-03-1
T2-03	2.07	MODALE	Mode	28.	15.3434	9269.3213	-12249.836	T2-03-1
T2-03	0.	MODALE	Mode	29.	1.6717	-85.4227	-23840.0121	T2-03-1
T2-03	2.07	MODALE	Mode	29.	1.6717	1821.9031	13365.5772	T2-03-1
T2-03	0.	MODALE	Mode	30.	2.385	-1815.7347	-34850.4371	T2-03-1
T2-03	2.07	MODALE	Mode	30.	2.385	1586.2785	3871.4963	T2-03-1
T2-03	0.	MODALE	Mode	31.	3.7179	-2142.2463	3187.5297	T2-03-1
T2-03	2.07	MODALE	Mode	31.	3.7179	2405.9644	-98929.6777	T2-03-1
T2-03	0.	MODALE	Mode	32.	-0.6393	346.7987	10782.9157	T2-03-1
T2-03	2.07	MODALE	Mode	32.	-0.6393	-308.3002	73946.0682	T2-03-1
T2-03	0.	MODALE	Mode	33.	13.4873	-8324.5318	5955.5906	T2-03-1
T2-03	2.07	MODALE	Mode	33.	13.4873	8139.8321	-23225.0587	T2-03-1
T2-03	0.	MODALE	Mode	34.	-1.9864	1440.2654	43833.6283	T2-03-1
T2-03	2.07	MODALE	Mode	34.	-1.9864	-1286.9007	92485.4101	T2-03-1
T2-03	0.	MODALE	Mode	35.	0.3363	-312.3961	-84349.2472	T2-03-1
T2-03	2.07	MODALE	Mode	35.	0.3363	228.8148	-44037.7778	T2-03-1
T2-03	0.	MODALE	Mode	36.	-11.1436	2041.0628	40812.1651	T2-03-1
T2-03	2.07	MODALE	Mode	36.	-11.1436	-4274.2694	-5171.4762	T2-03-1
T2-03	0.	MODALE	Mode	37.	-14.1805	8450.0927	6998.721	T2-03-1
T2-03	2.07	MODALE	Mode	37.	-14.1805	-8751.1078	46024.0948	T2-03-1
T2-03	0.	MODALE	Mode	38.	-3.2789	-519.003	-28925.8405	T2-03-1
T2-03	2.07	MODALE	Mode	38.	-3.2789	1828.4279	-11333.5299	T2-03-1
T2-03	0.	MODALE	Mode	39.	0.9553	-392.5176	131400.6847	T2-03-1
T2-03	2.07	MODALE	Mode	39.	0.9553	480.9525	-3618.0465	T2-03-1
T2-03	0.	MODALE	Mode	40.	1.2329	-702.6561	-114746.254	T2-03-1
T2-03	2.07	MODALE	Mode	40.	1.2329	131.0146	-56349.9705	T2-03-1
T2-03	0.	MODALE	Mode	41.	-1.655	841.1902	-140170.725	T2-03-1
T2-03	2.07	MODALE	Mode	41.	-1.655	-879.6704	66805.8764	T2-03-1
T2-03	0.	MODALE	Mode	42.	4.6575	-4021.4513	-77617.4923	T2-03-1
T2-03	2.07	MODALE	Mode	42.	4.6575	3451.4449	3273.9829	T2-03-1
T2-03	0.	MODALE	Mode	43.	-0.3271	-138.2304	-161281.73	T2-03-1
T2-03	2.07	MODALE	Mode	43.	-0.3271	-151.5114	-4229.4184	T2-03-1
T2-03	0.	MODALE	Mode	44.	3.2246	-2107.5695	31572.6221	T2-03-1
T2-03	2.07	MODALE	Mode	44.	3.2246	1777.9469	-33091.9628	T2-03-1
T2-03	0.	MODALE	Mode	45.	-2.6237	2099.7681	-76691.0706	T2-03-1
T2-03	2.07	MODALE	Mode	45.	-2.6237	-1942.2178	79686.3956	T2-03-1
T2-03	0.	MODALE	Mode	46.	-2.0978	2306.9474	4608.2477	T2-03-1
T2-03	2.07	MODALE	Mode	46.	-2.0978	-2222.1287	-560.2738	T2-03-1
T2-03	0.	MODALE	Mode	47.	7.6037	-5729.0522	-16513.0234	T2-03-1
T2-03	2.07	MODALE	Mode	47.	7.6037	6045.6841	1511.4283	T2-03-1
T2-03	0.	MODALE	Mode	48.	-5.857	4766.0239	25068.747	T2-03-1
T2-03	2.07	MODALE	Mode	48.	-5.857	-4128.5284	23736.561	T2-03-1
T2-03	0.	MODALE	Mode	49.	-7.3795	1422.5508	123852.9379	T2-03-1
T2-03	2.07	MODALE	Mode	49.	-7.3795	-1684.7443	-60453.7067	T2-03-1
T2-03	0.	MODALE	Mode	50.	-1.0513	2728.8835	-4243.9323	T2-03-1
T2-03	2.07	MODALE	Mode	50.	-1.0513	-1089.8114	-48641.0635	T2-03-1
T2-03	0.	SLC-L	Max		6.147E-05	0.0389	72.4903	T2-03-1
T2-03	2.07	SLC-L	Max		6.147E-05	0.0342	47.0183	T2-03-1
T2-03	0.	SLC-T	Max		0.0099	7.2685	38.395	T2-03-1
T2-03	2.07	SLC-T	Max		0.0099	8.4152	31.7443	T2-03-1
T2-03	0.	SLC-V	Max		1.430E-04	0.1861	25.0267	T2-03-1
T2-03	2.07	SLC-V	Max		1.430E-04	0.1491	58.7955	T2-03-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-03	0.	E3-TERMIC A-			-4.259E-12	3.632E-13	-2.8913	T2-03-1
T2-03	2.07	E3-TERMIC A-			-4.259E-12	-2.692E-12	-2.8913	T2-03-1
T2-03	0.	E3-TERMIC A-U-			1.021E-12	-4.956E-14	24.6262	T2-03-1
T2-03	2.07	E3-TERMIC A-U-			1.021E-12	2.973E-12	24.6262	T2-03-1
T2-03	0.	Q5-VENTO- C-			-1.0627	79.6217	21.1186	T2-03-1
T2-03	2.07	Q5-VENTO- C-			-1.0627	139.7013	30.4776	T2-03-1
T2-03	0.	Q5-VENTO- S-			2.7015	37.5753	-32.4014	T2-03-1
T2-03	2.07	Q5-VENTO- S-			2.7015	65.943	-46.6199	T2-03-1
T2-03	0.	Q1-MOBILI- KK-INV	Max		110.3718	37.7697	2087.8558	T2-03-1
T2-03	2.07	Q1-MOBILI- KK-INV	Max		101.3368	19.2877	2976.549	T2-03-1
T2-03	0.	Q1-MOBILI- KK-INV	Min		-31.6882	-14.7193	-152.9523	T2-03-1
T2-03	2.07	Q1-MOBILI- KK-INV	Min		-55.7889	-45.9056	-269.2435	T2-03-1
T2-03	0.	Q1-MOBILI- FQ-INV	Max		64.6248	26.1792	1239.9434	T2-03-1
T2-03	2.07	Q1-MOBILI- FQ-INV	Max		58.0047	12.2865	1760.1703	T2-03-1
T2-03	0.	Q1-MOBILI- FQ-INV	Min		-18.7995	-10.1926	-95.8222	T2-03-1
T2-03	2.07	Q1-MOBILI- FQ-INV	Min		-35.8451	-29.479	-165.5099	T2-03-1
T2-03	0.	E3-TERMIC A-INV	Max		4.259E-12	3.632E-13	24.6262	T2-03-1
T2-03	2.07	E3-TERMIC A-INV	Max		4.259E-12	2.973E-12	24.6262	T2-03-1
T2-03	0.	E3-TERMIC A-INV	Min		-4.259E-12	-3.632E-13	-24.6262	T2-03-1
T2-03	2.07	E3-TERMIC A-INV	Min		-4.259E-12	-2.973E-12	-24.6262	T2-03-1
T2-03	0.	Q5-VENTO- C-INV	Max		1.0627	79.6217	21.1186	T2-03-1
T2-03	2.07	Q5-VENTO- C-INV	Max		1.0627	139.7013	30.4776	T2-03-1
T2-03	0.	Q5-VENTO- C-INV	Min		-1.0627	-79.6217	-21.1186	T2-03-1
T2-03	2.07	Q5-VENTO- C-INV	Min		-1.0627	-139.7013	-30.4776	T2-03-1
T2-03	0.	Q5-VENTO- S-INV	Max		2.7015	37.5753	32.4014	T2-03-1
T2-03	2.07	Q5-VENTO- S-INV	Max		2.7015	65.943	46.6199	T2-03-1
T2-03	0.	Q5-VENTO- S-INV	Min		-2.7015	-37.5753	-32.4014	T2-03-1
T2-03	2.07	Q5-VENTO- S-INV	Min		-2.7015	-65.943	-46.6199	T2-03-1
T2-03	0.	Q1-MOBILI- FT-INV	Max		46.8882	0.9877	8.4728	T2-03-1
T2-03	2.07	Q1-MOBILI- FT-INV	Max		46.8882	8.3765	1.4288	T2-03-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-03	0.	Q1-MOBILI- FT-INV	Min		-0.0295	-3.6835	-82.1688	T2-03-1
T2-03	2.07	Q1-MOBILI- FT-INV	Min		-0.0295	-0.0168	-142.3277	T2-03-1
T2-04	0.	G1-ACCIAIO			0.0017	0.007	693.4164	T2-04-1
T2-04	1.4	G1-ACCIAIO			0.0017	0.007	815.7656	T2-04-1
T2-04	0.	G1-SOLETT A			-0.005	-0.0273	2510.4795	T2-04-1
T2-04	1.4	G1-SOLETT A			-0.005	-0.0261	2942.7551	T2-04-1
T2-04	0.	G1-PILA			0.	0.	0.	T2-04-1
T2-04	1.4	G1-PILA			0.	0.	0.	T2-04-1
T2-04	0.	G2-PERMAN ENTI			-0.175	2.2733	1338.2047	T2-04-1
T2-04	1.4	G2-PERMAN ENTI			-0.175	-1.3114	1568.4626	T2-04-1
T2-04	0.	E1-DISTOR SIONI			0.	0.	0.	T2-04-1
T2-04	1.4	E1-DISTOR SIONI			0.	0.	0.	T2-04-1
T2-04	0.	E2-RITIRO			1.599E-12	-2.155E-11	4942.8283	T2-04-1
T2-04	1.4	E2-RITIRO			1.599E-12	-1.282E-11	4942.8283	T2-04-1
T2-04	0.	E3-TERMIC A			3.563E-12	-2.590E-12	2.8913	T2-04-1
T2-04	1.4	E3-TERMIC A			3.563E-12	-2.142E-12	2.8913	T2-04-1
T2-04	0.	E3-TERMIC A-U			-4.455E-13	2.765E-12	-24.6262	T2-04-1
T2-04	1.4	E3-TERMIC A-U			-4.455E-13	1.780E-12	-24.6262	T2-04-1
T2-04	0.	E4-CEDIME NTI			0.	0.	0.	T2-04-1
T2-04	1.4	E4-CEDIME NTI			0.	0.	0.	T2-04-1
T2-04	0.	Q1-MOBILI- KK	Max P		5.4471	4.8346	-50.7636	T2-04-1
T2-04	1.4	Q1-MOBILI- KK	Max P		5.4471	-0.0327	-48.4782	T2-04-1
T2-04	0.	Q1-MOBILI- KK	Min P		59.4453	2.2127	1418.9501	T2-04-1
T2-04	1.4	Q1-MOBILI- KK	Min P		57.7509	-0.5786	1683.696	T2-04-1
T2-04	0.	Q1-MOBILI- KK	Max V2		72.3507	4.0298	602.1542	T2-04-1
T2-04	1.4	Q1-MOBILI- KK	Max V2		61.2213	-1.9428	648.2738	T2-04-1
T2-04	0.	Q1-MOBILI- KK	Min V2		9.5371	-7.2906	1828.3315	T2-04-1
T2-04	1.4	Q1-MOBILI- KK	Min V2		-3.8312	14.6604	2180.9833	T2-04-1
T2-04	0.	Q1-MOBILI- KK	Max V3		42.4169	19.5746	713.1061	T2-04-1
T2-04	1.4	Q1-MOBILI- KK	Max V3		42.3753	-10.4454	895.0508	T2-04-1
T2-04	0.	Q1-MOBILI- KK	Min V3		22.0441	-27.8602	1818.5827	T2-04-1
T2-04	1.4	Q1-MOBILI- KK	Min V3		20.3913	25.1061	2133.8099	T2-04-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-04	0.	Q1-MOBILI-KK	Max T		97.3435	-4.9111	1025.4522	T2-04-1
T2-04	1.4	Q1-MOBILI-KK	Max T		87.4171	7.096	662.4631	T2-04-1
T2-04	0.	Q1-MOBILI-KK	Min T		-27.9942	-11.9866	1350.7226	T2-04-1
T2-04	1.4	Q1-MOBILI-KK	Min T		-31.6656	6.128	1760.1546	T2-04-1
T2-04	0.	Q1-MOBILI-KK	Max M2		51.755	19.992	612.1706	T2-04-1
T2-04	1.4	Q1-MOBILI-KK	Max M2		46.8823	27.1979	1768.3988	T2-04-1
T2-04	0.	Q1-MOBILI-KK	Min M2		-10.5792	-31.659	1576.0812	T2-04-1
T2-04	1.4	Q1-MOBILI-KK	Min M2		29.055	-18.4031	958.9367	T2-04-1
T2-04	0.	Q1-MOBILI-KK	Max M3		26.5967	-19.9826	2088.7282	T2-04-1
T2-04	1.4	Q1-MOBILI-KK	Max M3		3.0975	18.9589	2427.7237	T2-04-1
T2-04	0.	Q1-MOBILI-KK	Min M3		55.8925	17.0881	-240.5462	T2-04-1
T2-04	1.4	Q1-MOBILI-KK	Min M3		65.063	-8.4626	-279.2709	T2-04-1
T2-04	0.	Q1-MOBILI-FQ	Max P		3.807	3.4128	-35.8927	T2-04-1
T2-04	1.4	Q1-MOBILI-FQ	Max P		3.807	-0.0222	-34.2531	T2-04-1
T2-04	0.	Q1-MOBILI-FQ	Min P		33.6704	1.6618	832.6722	T2-04-1
T2-04	1.4	Q1-MOBILI-FQ	Min P		32.9927	-0.4249	994.8124	T2-04-1
T2-04	0.	Q1-MOBILI-FQ	Max V2		40.3286	1.822	444.6549	T2-04-1
T2-04	1.4	Q1-MOBILI-FQ	Max V2		32.2686	-0.6795	479.4812	T2-04-1
T2-04	0.	Q1-MOBILI-FQ	Min V2		9.8953	-4.4784	1148.849	T2-04-1
T2-04	1.4	Q1-MOBILI-FQ	Min V2		0.175	10.2291	1376.6075	T2-04-1
T2-04	0.	Q1-MOBILI-FQ	Max V3		21.3724	12.3555	491.2681	T2-04-1
T2-04	1.4	Q1-MOBILI-FQ	Max V3		21.3557	-7.1394	619.7718	T2-04-1
T2-04	0.	Q1-MOBILI-FQ	Min V3		15.7815	-18.7805	1178.1381	T2-04-1
T2-04	1.4	Q1-MOBILI-FQ	Min V3		15.1204	18.1464	1386.0197	T2-04-1
T2-04	0.	Q1-MOBILI-FQ	Max T		57.7383	-5.2196	723.2733	T2-04-1
T2-04	1.4	Q1-MOBILI-FQ	Max T		50.4782	5.3189	463.8487	T2-04-1
T2-04	0.	Q1-MOBILI-FQ	Min T		-16.9182	-7.6645	829.4975	T2-04-1
T2-04	1.4	Q1-MOBILI-FQ	Min T		-19.2635	4.6105	1087.2605	T2-04-1
T2-04	0.	Q1-MOBILI-FQ	Max M2		25.0083	12.5797	435.3246	T2-04-1
T2-04	1.4	Q1-MOBILI-FQ	Max M2		27.1248	19.1553	1215.3345	T2-04-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-04	0.	Q1-MOBILI-FQ	Min M2		-5.3183	-21.5408	976.5039	T2-04-1
T2-04	1.4	Q1-MOBILI-FQ	Min M2		19.2293	-12.5477	564.3131	T2-04-1
T2-04	0.	Q1-MOBILI-FQ	Max M3		20.0429	-12.9598	1306.5214	T2-04-1
T2-04	1.4	Q1-MOBILI-FQ	Max M3		5.0255	13.7284	1516.5062	T2-04-1
T2-04	0.	Q1-MOBILI-FQ	Min M3		30.6321	10.5781	-149.7451	T2-04-1
T2-04	1.4	Q1-MOBILI-FQ	Min M3		35.4959	-5.8448	-171.0207	T2-04-1
T2-04	0.	Q1-MOBILI-KKCEN	Max P		3.3199	2.9931	-31.4914	T2-04-1
T2-04	1.4	Q1-MOBILI-KKCEN	Max P		3.3199	-0.0218	-30.0492	T2-04-1
T2-04	0.	Q1-MOBILI-KKCEN	Min P		16.4769	-12.2446	2318.1547	T2-04-1
T2-04	1.4	Q1-MOBILI-KKCEN	Min P		14.7826	5.6038	2758.1381	T2-04-1
T2-04	0.	Q1-MOBILI-KKCEN	Max V2		29.5555	-1.8604	686.8065	T2-04-1
T2-04	1.4	Q1-MOBILI-KKCEN	Max V2		18.4261	-0.6097	762.129	T2-04-1
T2-04	0.	Q1-MOBILI-KKCEN	Min V2		6.98	-21.8615	2731.5824	T2-04-1
T2-04	1.4	Q1-MOBILI-KKCEN	Min V2		-6.3883	20.9014	3233.5845	T2-04-1
T2-04	0.	Q1-MOBILI-KKCEN	Max V3		8.6327	11.4658	1041.2612	T2-04-1
T2-04	1.4	Q1-MOBILI-KKCEN	Max V3		8.5911	-7.3355	1296.2216	T2-04-1
T2-04	0.	Q1-MOBILI-KKCEN	Min V3		9.8247	-42.8364	2590.627	T2-04-1
T2-04	1.4	Q1-MOBILI-KKCEN	Min V3		8.1719	35.9492	3016.8422	T2-04-1
T2-04	0.	Q1-MOBILI-KKCEN	Max T		55.1986	-22.0267	1840.6413	T2-04-1
T2-04	1.4	Q1-MOBILI-KKCEN	Max T		45.2721	15.1373	1632.4632	T2-04-1
T2-04	0.	Q1-MOBILI-KKCEN	Min T		-29.1653	-19.4803	1674.6438	T2-04-1
T2-04	1.4	Q1-MOBILI-KKCEN	Min T		-32.8366	9.5407	2109.8132	T2-04-1
T2-04	0.	Q1-MOBILI-KKCEN	Max M2		11.9025	11.771	911.9675	T2-04-1
T2-04	1.4	Q1-MOBILI-KKCEN	Max M2		18.0316	37.6904	2636.4896	T2-04-1
T2-04	0.	Q1-MOBILI-KKCEN	Min M2		-8.6455	-46.3954	2375.3779	T2-04-1
T2-04	1.4	Q1-MOBILI-KKCEN	Min M2		6.8789	-15.0616	1403.8262	T2-04-1
T2-04	0.	Q1-MOBILI-KKCEN	Max M3		14.1355	-34.6848	2976.4367	T2-04-1
T2-04	1.4	Q1-MOBILI-KKCEN	Max M3		-2.6759	27.1924	3462.6099	T2-04-1
T2-04	0.	Q1-MOBILI-KKCEN	Min M3		24.7155	8.8189	-126.7679	T2-04-1
T2-04	1.4	Q1-MOBILI-KKCEN	Min M3		28.5913	-5.1402	-143.9146	T2-04-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-04	0.	Q1-MOBILI-FQCEN	Max P		2.4126	2.1856	-23.013	T2-04-1
T2-04	1.4	Q1-MOBILI-FQCEN	Max P		2.4126	-0.0157	-21.952	T2-04-1
T2-04	0.	Q1-MOBILI-FQCEN	Min P		11.754	-4.8795	1275.6169	T2-04-1
T2-04	1.4	Q1-MOBILI-FQCEN	Min P		11.0763	2.1874	1527.8146	T2-04-1
T2-04	0.	Q1-MOBILI-FQCEN	Max V2		18.553	-1.2922	490.9968	T2-04-1
T2-04	1.4	Q1-MOBILI-FQCEN	Max V2		10.4931	0.009	541.2599	T2-04-1
T2-04	0.	Q1-MOBILI-FQCEN	Min V2		8.1675	-12.2545	1610.4013	T2-04-1
T2-04	1.4	Q1-MOBILI-FQCEN	Min V2		-1.5527	13.195	1915.3212	T2-04-1
T2-04	0.	Q1-MOBILI-FQCEN	Max V3		4.6965	7.8618	676.467	T2-04-1
T2-04	1.4	Q1-MOBILI-FQCEN	Max V3		4.6799	-5.147	845.1658	T2-04-1
T2-04	0.	Q1-MOBILI-FQCEN	Min V3		8.4654	-27.1449	1585.0557	T2-04-1
T2-04	1.4	Q1-MOBILI-FQCEN	Min V3		7.8043	24.5924	1849.4281	T2-04-1
T2-04	0.	Q1-MOBILI-FQCEN	Max T		36.5006	-14.5206	1157.0811	T2-04-1
T2-04	1.4	Q1-MOBILI-FQCEN	Max T		29.2405	9.8029	978.9809	T2-04-1
T2-04	0.	Q1-MOBILI-FQCEN	Min T		-17.6566	-12.3649	1016.9893	T2-04-1
T2-04	1.4	Q1-MOBILI-FQCEN	Min T		-20.0019	6.6908	1287.5224	T2-04-1
T2-04	0.	Q1-MOBILI-FQCEN	Max M2		5.9031	8.0419	606.0424	T2-04-1
T2-04	1.4	Q1-MOBILI-FQCEN	Max M2		11.3931	25.4212	1676.7003	T2-04-1
T2-04	0.	Q1-MOBILI-FQCEN	Min M2		-4.1413	-29.7655	1397.0732	T2-04-1
T2-04	1.4	Q1-MOBILI-FQCEN	Min M2		7.2017	-10.4644	813.3325	T2-04-1
T2-04	0.	Q1-MOBILI-FQCEN	Max M3		13.056	-21.1473	1761.4159	T2-04-1
T2-04	1.4	Q1-MOBILI-FQCEN	Max M3		1.5999	18.2399	2046.0775	T2-04-1
T2-04	0.	Q1-MOBILI-FQCEN	Min M3		15.4013	5.9926	-86.5577	T2-04-1
T2-04	1.4	Q1-MOBILI-FQCEN	Min M3		17.7487	-3.7156	-97.26	T2-04-1
T2-04	0.	Q1-MOBILI-FT_TMP	Max P		3.4948	3.1407	-33.0431	T2-04-1
T2-04	1.4	Q1-MOBILI-FT_TMP	Max P		3.4948	-0.0203	-31.5284	T2-04-1
T2-04	0.	Q1-MOBILI-FT_TMP	Min P		29.1391	1.5514	728.6475	T2-04-1
T2-04	1.4	Q1-MOBILI-FT_TMP	Min P		28.6308	-0.3946	872.3476	T2-04-1
T2-04	0.	Q1-MOBILI-FT_TMP	Max V2		34.7204	1.449	413.5528	T2-04-1
T2-04	1.4	Q1-MOBILI-FT_TMP	Max V2		27.258	-0.4712	446.1069	T2-04-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-04	0.	Q1-MOBILI- FT_TMP	Min V2		9.8102	-3.9725	1025.6611	T2-04-1
T2-04	1.4	Q1-MOBILI- FT_TMP	Min V2		0.8021	9.3866	1230.5398	T2-04-1
T2-04	0.	Q1-MOBILI- FT_TMP	Max V3		17.76	11.0446	449.3898	T2-04-1
T2-04	1.4	Q1-MOBILI- FT_TMP	Max V3		17.7476	-6.5179	567.6598	T2-04-1
T2-04	0.	Q1-MOBILI- FT_TMP	Min V3		14.5719	-17.0855	1060.6663	T2-04-1
T2-04	1.4	Q1-MOBILI- FT_TMP	Min V3		14.0761	16.7935	1248.7095	T2-04-1
T2-04	0.	Q1-MOBILI- FT_TMP	Max T		50.6898	-5.1935	665.4555	T2-04-1
T2-04	1.4	Q1-MOBILI- FT_TMP	Max T		43.9525	4.9636	426.0115	T2-04-1
T2-04	0.	Q1-MOBILI- FT_TMP	Min T		-14.936	-6.8759	735.7407	T2-04-1
T2-04	1.4	Q1-MOBILI- FT_TMP	Min T		-17.0395	4.3062	965.9877	T2-04-1
T2-04	0.	Q1-MOBILI- FT_TMP	Max M2		20.448	11.2352	401.3156	T2-04-1
T2-04	1.4	Q1-MOBILI- FT_TMP	Max M2		23.6326	17.6178	1111.0624	T2-04-1
T2-04	0.	Q1-MOBILI- FT_TMP	Min M2		-4.4156	-19.6431	868.3345	T2-04-1
T2-04	1.4	Q1-MOBILI- FT_TMP	Min M2		17.4106	-11.4484	494.2392	T2-04-1
T2-04	0.	Q1-MOBILI- FT_TMP	Max M3		18.7266	-11.6711	1164.9386	T2-04-1
T2-04	1.4	Q1-MOBILI- FT_TMP	Max M3		5.2567	12.7104	1351.6505	T2-04-1
T2-04	0.	Q1-MOBILI- FT_TMP	Min M3		26.225	9.4039	-133.3372	T2-04-1
T2-04	1.4	Q1-MOBILI- FT_TMP	Min M3		30.3426	-5.3499	-151.5667	T2-04-1
T2-04	0.	Q1-MOBILI- FT	Max P		2.1371	1.9247	-19.3915	T2-04-1
T2-04	1.4	Q1-MOBILI- FT	Max P		2.1371	0.0049	-18.5624	T2-04-1
T2-04	0.	Q1-MOBILI- FT	Min P		41.0897	3.4564	-54.8667	T2-04-1
T2-04	1.4	Q1-MOBILI- FT	Min P		41.0897	-0.0831	-83.8546	T2-04-1
T2-04	0.	Q1-MOBILI- FT	Max V2		40.069	5.2447	-81.7195	T2-04-1
T2-04	1.4	Q1-MOBILI- FT	Max V2		40.069	-1.3512	-112.4642	T2-04-1
T2-04	0.	Q1-MOBILI- FT	Min V2		5.2646	4.4599	-46.2512	T2-04-1
T2-04	1.4	Q1-MOBILI- FT	Min V2		5.2646	-0.1546	-44.913	T2-04-1
T2-04	0.	Q1-MOBILI- FT	Max V3		33.3372	8.3107	-122.5277	T2-04-1
T2-04	1.4	Q1-MOBILI- FT	Max V3		33.3372	-3.9612	-146.3366	T2-04-1
T2-04	0.	Q1-MOBILI- FT	Min V3		16.3918	0.3196	7.0448	T2-04-1
T2-04	1.4	Q1-MOBILI- FT	Min V3		16.3918	0.4243	0.2391	T2-04-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-04	0.	Q1-MOBILI- FT	Max T		41.1292	3.8036	-61.0209	T2-04-1
T2-04	1.4	Q1-MOBILI- FT	Max T		41.1292	-0.299	-90.7196	T2-04-1
T2-04	0.	Q1-MOBILI- FT	Min T		-0.0269	-0.0185	-1.9363	T2-04-1
T2-04	1.4	Q1-MOBILI- FT	Min T		-0.0269	-0.0428	-1.6888	T2-04-1
T2-04	0.	Q1-MOBILI- FT	Max M2		23.3582	9.1379	-118.5046	T2-04-1
T2-04	1.4	Q1-MOBILI- FT	Max M2		34.8953	0.9038	-30.1263	T2-04-1
T2-04	0.	Q1-MOBILI- FT	Min M2		-0.0269	-0.0185	-1.9363	T2-04-1
T2-04	1.4	Q1-MOBILI- FT	Min M2		27.1274	-4.0217	-134.4014	T2-04-1
T2-04	0.	Q1-MOBILI- FT	Max M3		16.3918	0.3196	7.0448	T2-04-1
T2-04	1.4	Q1-MOBILI- FT	Max M3		8.2621	0.1978	2.142	T2-04-1
T2-04	0.	Q1-MOBILI- FT	Min M3		28.4659	8.6206	-128.1494	T2-04-1
T2-04	1.4	Q1-MOBILI- FT	Min M3		31.6582	-3.6758	-147.6705	T2-04-1
T2-04	0.	Q3-FRENAT URA			9.399E-12	4.522E-11	46.3607	T2-04-1
T2-04	1.4	Q3-FRENAT URA			9.399E-12	1.556E-11	41.6814	T2-04-1
T2-04	0.	Q4-CENTRI FUGA			0.	0.	0.	T2-04-1
T2-04	1.4	Q4-CENTRI FUGA			0.	0.	0.	T2-04-1
T2-04	0.	Q5-VENTO- C			-0.6488	-79.6047	-25.3443	T2-04-1
T2-04	1.4	Q5-VENTO- C			-0.6488	-116.4873	-31.136	T2-04-1
T2-04	0.	Q5-VENTO- S			-3.0082	-37.6566	47.7818	T2-04-1
T2-04	1.4	Q5-VENTO- S			-3.0082	-54.9735	56.0769	T2-04-1
T2-04	0.	Q6-SISMA_L	Max		3.068E-05	0.0036	46.5479	T2-04-1
T2-04	1.4	Q6-SISMA_L	Max		3.068E-05	0.0098	35.2974	T2-04-1
T2-04	0.	Q6-SISMA_T	Max		0.004	3.5911	14.5185	T2-04-1
T2-04	1.4	Q6-SISMA_T	Max		0.004	4.125	8.9215	T2-04-1
T2-04	0.	Q6-SISMA_ V	Max		7.664E-05	0.1143	34.6693	T2-04-1
T2-04	1.4	Q6-SISMA_ V	Max		7.664E-05	0.1012	47.6809	T2-04-1
T2-04	0.	Q7-ATTRITO -P			0.	0.	0.	T2-04-1
T2-04	1.4	Q7-ATTRITO -P			0.	0.	0.	T2-04-1
T2-04	0.	Q7-ATTRITO -Q			0.	0.	0.	T2-04-1
T2-04	1.4	Q7-ATTRITO -Q			0.	0.	0.	T2-04-1
T2-04	0.	MODALE	Mode	1.	-0.0071	6.3918	25.8417	T2-04-1
T2-04	1.4	MODALE	Mode	1.	-0.0071	-7.3423	-15.8775	T2-04-1
T2-04	0.	MODALE	Mode	2.	5.490E-05	-0.0049	-83.5687	T2-04-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-04	1.4	MODALE	Mode	2.	5.490E-05	0.0173	-63.3657	T2-04-1
T2-04	0.	MODALE	Mode	3.	0.0109	-7.5968	-27.9406	T2-04-1
T2-04	1.4	MODALE	Mode	3.	0.0109	8.9525	33.2992	T2-04-1
T2-04	0.	MODALE	Mode	4.	0.0043	-6.7768	-2050.9098	T2-04-1
T2-04	1.4	MODALE	Mode	4.	0.0043	5.9895	-2854.419	T2-04-1
T2-04	0.	MODALE	Mode	5.	1.2185	-893.8856	-2803.9408	T2-04-1
T2-04	1.4	MODALE	Mode	5.	1.2185	855.8162	-3850.3997	T2-04-1
T2-04	0.	MODALE	Mode	6.	-0.0376	43.6533	11727.1808	T2-04-1
T2-04	1.4	MODALE	Mode	6.	-0.0376	-34.881	14058.2939	T2-04-1
T2-04	0.	MODALE	Mode	7.	-0.4135	226.1566	14815.6127	T2-04-1
T2-04	1.4	MODALE	Mode	7.	-0.4135	-356.899	17794.6933	T2-04-1
T2-04	0.	MODALE	Mode	8.	0.2445	-515.1358	4846.5197	T2-04-1
T2-04	1.4	MODALE	Mode	8.	0.2445	541.5262	5966.8502	T2-04-1
T2-04	0.	MODALE	Mode	9.	-0.0074	-16.0332	-24636.4157	T2-04-1
T2-04	1.4	MODALE	Mode	9.	-0.0074	-7.0489	-21216.6728	T2-04-1
T2-04	0.	MODALE	Mode	10.	1.7367	-1382.3416	29946.515	T2-04-1
T2-04	1.4	MODALE	Mode	10.	1.7367	1011.2003	26640.6248	T2-04-1
T2-04	0.	MODALE	Mode	11.	2.3176	-2072.5224	2684.446	T2-04-1
T2-04	1.4	MODALE	Mode	11.	2.3176	1715.9046	-3447.4212	T2-04-1
T2-04	0.	MODALE	Mode	12.	-0.6863	787.6505	28007.7169	T2-04-1
T2-04	1.4	MODALE	Mode	12.	-0.6863	-554.131	10693.09	T2-04-1
T2-04	0.	MODALE	Mode	13.	-2.7408	2657.9448	-11367.4352	T2-04-1
T2-04	1.4	MODALE	Mode	13.	-2.7408	-2134.6198	1515.0906	T2-04-1
T2-04	0.	MODALE	Mode	14.	3.3849	-2658.7735	35814.5375	T2-04-1
T2-04	1.4	MODALE	Mode	14.	3.3849	2291.3146	13344.3435	T2-04-1
T2-04	0.	MODALE	Mode	15.	0.4939	470.2892	6936.1711	T2-04-1
T2-04	1.4	MODALE	Mode	15.	0.4939	-73.8101	4790.5053	T2-04-1
T2-04	0.	MODALE	Mode	16.	0.741	-563.6214	10124.9087	T2-04-1
T2-04	1.4	MODALE	Mode	16.	0.741	547.0154	-8936.0289	T2-04-1
T2-04	0.	MODALE	Mode	17.	-1.3359	744.0537	-4944.7512	T2-04-1
T2-04	1.4	MODALE	Mode	17.	-1.3359	90.7889	387.7611	T2-04-1
T2-04	0.	MODALE	Mode	18.	0.9244	-662.9162	19199.4147	T2-04-1
T2-04	1.4	MODALE	Mode	18.	0.9244	619.4783	-21178.5123	T2-04-1
T2-04	0.	MODALE	Mode	19.	3.6408	-2703.6384	20493.5806	T2-04-1
T2-04	1.4	MODALE	Mode	19.	3.6408	2525.5536	-26930.8214	T2-04-1
T2-04	0.	MODALE	Mode	20.	7.9285	-4987.0244	11272.398	T2-04-1
T2-04	1.4	MODALE	Mode	20.	7.9285	4880.9958	-3062.0142	T2-04-1
T2-04	0.	MODALE	Mode	21.	1.3832	-1064.4251	-5590.3767	T2-04-1
T2-04	1.4	MODALE	Mode	21.	1.3832	952.3535	-53050.7273	T2-04-1
T2-04	0.	MODALE	Mode	22.	-2.3991	1633.6008	15562.3837	T2-04-1
T2-04	1.4	MODALE	Mode	22.	-2.3991	-1651.2816	69615.7116	T2-04-1
T2-04	0.	MODALE	Mode	23.	14.0642	-9827.1837	-9607.1405	T2-04-1
T2-04	1.4	MODALE	Mode	23.	14.0642	9371.6928	-41880.2313	T2-04-1
T2-04	0.	MODALE	Mode	24.	-4.8647	3272.5052	-36088.1803	T2-04-1
T2-04	1.4	MODALE	Mode	24.	-4.8647	-3268.9826	-51948.1794	T2-04-1
T2-04	0.	MODALE	Mode	25.	-1.8535	1946.8369	-7909.2761	T2-04-1
T2-04	1.4	MODALE	Mode	25.	-1.8535	-508.4858	-1395.194	T2-04-1
T2-04	0.	MODALE	Mode	26.	0.0272	-412.867	58633.4911	T2-04-1
T2-04	1.4	MODALE	Mode	26.	0.0272	12.4115	83673.7845	T2-04-1
T2-04	0.	MODALE	Mode	27.	-0.4605	138.8708	-61752.9471	T2-04-1
T2-04	1.4	MODALE	Mode	27.	-0.4605	-314.4638	-42544.6509	T2-04-1
T2-04	0.	MODALE	Mode	28.	12.8228	-9196.3714	-9943.2561	T2-04-1
T2-04	1.4	MODALE	Mode	28.	12.8228	9103.7833	-36560.8883	T2-04-1
T2-04	0.	MODALE	Mode	29.	-2.2933	4504.6031	4923.9134	T2-04-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-04	1.4	MODALE	Mode	29.	-2.2933	-2204.8881	12833.3255	T2-04-1
T2-04	0.	MODALE	Mode	30.	1.2876	-1088.5428	-21750.3224	T2-04-1
T2-04	1.4	MODALE	Mode	30.	1.2876	1065.8703	-1714.6687	T2-04-1
T2-04	0.	MODALE	Mode	31.	-1.5691	1642.0872	-88004.7273	T2-04-1
T2-04	1.4	MODALE	Mode	31.	-1.5691	-1262.5899	-60737.6874	T2-04-1
T2-04	0.	MODALE	Mode	32.	1.1446	-582.8094	68166.4135	T2-04-1
T2-04	1.4	MODALE	Mode	32.	1.1446	748.1095	6011.0838	T2-04-1
T2-04	0.	MODALE	Mode	33.	6.5444	-4979.3405	-29541.8265	T2-04-1
T2-04	1.4	MODALE	Mode	33.	6.5444	5337.7723	-38882.2697	T2-04-1
T2-04	0.	MODALE	Mode	34.	2.448	-1505.3088	94112.4757	T2-04-1
T2-04	1.4	MODALE	Mode	34.	2.448	1555.6085	9124.362	T2-04-1
T2-04	0.	MODALE	Mode	35.	-1.9981	1068.3636	-69586.1222	T2-04-1
T2-04	1.4	MODALE	Mode	35.	-1.9981	-1241.2226	42679.3608	T2-04-1
T2-04	0.	MODALE	Mode	36.	-5.8178	-2072.5641	8079.6909	T2-04-1
T2-04	1.4	MODALE	Mode	36.	-5.8178	754.0638	-16060.3339	T2-04-1
T2-04	0.	MODALE	Mode	37.	1.3001	-251.6908	50328.3813	T2-04-1
T2-04	1.4	MODALE	Mode	37.	1.3001	-690.3835	44301.2531	T2-04-1
T2-04	0.	MODALE	Mode	38.	-3.7288	1972.7461	-13149.9822	T2-04-1
T2-04	1.4	MODALE	Mode	38.	-3.7288	246.5236	1895.2881	T2-04-1
T2-04	0.	MODALE	Mode	39.	2.077	-1169.9809	40167.2628	T2-04-1
T2-04	1.4	MODALE	Mode	39.	2.077	1388.1155	-70445.7091	T2-04-1
T2-04	0.	MODALE	Mode	40.	-2.0309	1097.9976	-74300.0789	T2-04-1
T2-04	1.4	MODALE	Mode	40.	-2.0309	-1525.3566	61273.0929	T2-04-1
T2-04	0.	MODALE	Mode	41.	-0.9618	590.2596	18695.5916	T2-04-1
T2-04	1.4	MODALE	Mode	41.	-0.9618	-748.4799	65195.0487	T2-04-1
T2-04	0.	MODALE	Mode	42.	-2.4644	857.5106	-12876.3133	T2-04-1
T2-04	1.4	MODALE	Mode	42.	-2.4644	-1275.5233	-23271.3273	T2-04-1
T2-04	0.	MODALE	Mode	43.	-1.7963	955.3137	-29590.6333	T2-04-1
T2-04	1.4	MODALE	Mode	43.	-1.7963	-827.3314	96106.7186	T2-04-1
T2-04	0.	MODALE	Mode	44.	3.1559	-3442.3488	-24083.1593	T2-04-1
T2-04	1.4	MODALE	Mode	44.	3.1559	2549.6162	-14102.952	T2-04-1
T2-04	0.	MODALE	Mode	45.	2.2995	-1566.2911	47203.9723	T2-04-1
T2-04	1.4	MODALE	Mode	45.	2.2995	1427.9022	44494.4	T2-04-1
T2-04	0.	MODALE	Mode	46.	-0.5098	426.0292	-256.7851	T2-04-1
T2-04	1.4	MODALE	Mode	46.	-0.5098	-325.9458	-68.3153	T2-04-1
T2-04	0.	MODALE	Mode	47.	0.5677	-1768.907	-7670.1325	T2-04-1
T2-04	1.4	MODALE	Mode	47.	0.5677	1036.997	24542.1101	T2-04-1
T2-04	0.	MODALE	Mode	48.	2.2984	219.5742	23208.5903	T2-04-1
T2-04	1.4	MODALE	Mode	48.	2.2984	1331.7572	-3174.3779	T2-04-1
T2-04	0.	MODALE	Mode	49.	-8.8568	5182.1304	-33008.7989	T2-04-1
T2-04	1.4	MODALE	Mode	49.	-8.8568	-3988.0517	-58180.8943	T2-04-1
T2-04	0.	MODALE	Mode	50.	-14.3619	10619.3212	-34609.9336	T2-04-1
T2-04	1.4	MODALE	Mode	50.	-14.3619	-8752.4552	-5843.0729	T2-04-1
T2-04	0.	SLC-L	Max		3.911E-05	0.0044	59.3711	T2-04-1
T2-04	1.4	SLC-L	Max		3.911E-05	0.0125	45.0208	T2-04-1
T2-04	0.	SLC-T	Max		0.0051	4.5742	18.4929	T2-04-1
T2-04	1.4	SLC-T	Max		0.0051	5.2542	11.3635	T2-04-1
T2-04	0.	SLC-V	Max		1.012E-04	0.1511	45.8464	T2-04-1
T2-04	1.4	SLC-V	Max		1.012E-04	0.1338	63.053	T2-04-1
T2-04	0.	E3-TERMIC A-			-3.563E-12	2.590E-12	-2.8913	T2-04-1
T2-04	1.4	E3-TERMIC A-			-3.563E-12	2.142E-12	-2.8913	T2-04-1
T2-04	0.	E3-TERMIC A-U-			4.455E-13	-2.765E-12	24.6262	T2-04-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-04	1.4	E3-TERMIC A-U-			4.455E-13	-1.780E-12	24.6262	T2-04-1
T2-04	0.	Q5-VENTO- C-			0.6488	79.6047	25.3443	T2-04-1
T2-04	1.4	Q5-VENTO- C-			0.6488	116.4873	31.136	T2-04-1
T2-04	0.	Q5-VENTO- S-			3.0082	37.6566	-47.7818	T2-04-1
T2-04	1.4	Q5-VENTO- S-			3.0082	54.9735	-56.0769	T2-04-1
T2-04	0.	Q1-MOBILI- KK-INV	Max		97.3435	19.992	2976.4367	T2-04-1
T2-04	1.4	Q1-MOBILI- KK-INV	Max		87.4171	37.6904	3462.6099	T2-04-1
T2-04	0.	Q1-MOBILI- KK-INV	Min		-29.1653	-46.3954	-240.5462	T2-04-1
T2-04	1.4	Q1-MOBILI- KK-INV	Min		-32.8366	-18.4031	-279.2709	T2-04-1
T2-04	0.	Q1-MOBILI- FQ-INV	Max		57.7383	12.5797	1761.4159	T2-04-1
T2-04	1.4	Q1-MOBILI- FQ-INV	Max		50.4782	25.4212	2046.0775	T2-04-1
T2-04	0.	Q1-MOBILI- FQ-INV	Min		-17.6566	-29.7655	-149.7451	T2-04-1
T2-04	1.4	Q1-MOBILI- FQ-INV	Min		-20.0019	-12.5477	-171.0207	T2-04-1
T2-04	0.	E3-TERMIC A-INV	Max		3.563E-12	2.765E-12	24.6262	T2-04-1
T2-04	1.4	E3-TERMIC A-INV	Max		3.563E-12	2.142E-12	24.6262	T2-04-1
T2-04	0.	E3-TERMIC A-INV	Min		-3.563E-12	-2.765E-12	-24.6262	T2-04-1
T2-04	1.4	E3-TERMIC A-INV	Min		-3.563E-12	-2.142E-12	-24.6262	T2-04-1
T2-04	0.	Q5-VENTO- C-INV	Max		0.6488	79.6047	25.3443	T2-04-1
T2-04	1.4	Q5-VENTO- C-INV	Max		0.6488	116.4873	31.136	T2-04-1
T2-04	0.	Q5-VENTO- C-INV	Min		-0.6488	-79.6047	-25.3443	T2-04-1
T2-04	1.4	Q5-VENTO- C-INV	Min		-0.6488	-116.4873	-31.136	T2-04-1
T2-04	0.	Q5-VENTO- S-INV	Max		3.0082	37.6566	47.7818	T2-04-1
T2-04	1.4	Q5-VENTO- S-INV	Max		3.0082	54.9735	56.0769	T2-04-1
T2-04	0.	Q5-VENTO- S-INV	Min		-3.0082	-37.6566	-47.7818	T2-04-1
T2-04	1.4	Q5-VENTO- S-INV	Min		-3.0082	-54.9735	-56.0769	T2-04-1
T2-04	0.	Q1-MOBILI- FT-INV	Max		41.1292	9.1379	7.0448	T2-04-1
T2-04	1.4	Q1-MOBILI- FT-INV	Max		41.1292	0.9038	2.142	T2-04-1
T2-04	0.	Q1-MOBILI- FT-INV	Min		-0.0269	-0.0185	-128.1494	T2-04-1
T2-04	1.4	Q1-MOBILI- FT-INV	Min		-0.0269	-4.0217	-147.6705	T2-04-1
T2-05	0.	G1-ACCIAIO			0.0017	0.007	816.319	T2-05-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-05	0.67	G1-ACCIAIO			0.0017	0.007	870.6842	T2-05-1
T2-05	0.	G1-SOLETT A			-0.0051	-0.0261	2944.7321	T2-05-1
T2-05	0.67	G1-SOLETT A			-0.0051	-0.0255	3132.7537	T2-05-1
T2-05	0.	G1-PILA			0.	0.	0.	T2-05-1
T2-05	0.67	G1-PILA			0.	0.	0.	T2-05-1
T2-05	0.	G2-PERMAN ENTI			-0.1672	-1.3114	1568.7496	T2-05-1
T2-05	0.67	G2-PERMAN ENTI			-0.1672	-1.933	1668.8146	T2-05-1
T2-05	0.	E1-DISTOR SIONI			0.	0.	0.	T2-05-1
T2-05	0.67	E1-DISTOR SIONI			0.	0.	0.	T2-05-1
T2-05	0.	E2-RITIRO			9.386E-13	-1.330E-11	5363.1448	T2-05-1
T2-05	0.67	E2-RITIRO			9.386E-13	-9.312E-12	5363.1448	T2-05-1
T2-05	0.	E3-TERMIC A			3.345E-12	-2.125E-12	2.5331	T2-05-1
T2-05	0.67	E3-TERMIC A			3.345E-12	-1.654E-12	2.5331	T2-05-1
T2-05	0.	E3-TERMIC A-U			-2.375E-13	1.762E-12	-21.5752	T2-05-1
T2-05	0.67	E3-TERMIC A-U			-2.375E-13	1.268E-12	-21.5752	T2-05-1
T2-05	0.	E4-CEDIME NTI			0.	0.	0.	T2-05-1
T2-05	0.67	E4-CEDIME NTI			0.	0.	0.	T2-05-1
T2-05	0.	Q1-MOBILI KK	Max P		3.7343	-0.0324	-46.3133	T2-05-1
T2-05	0.67	Q1-MOBILI KK	Max P		3.7343	-0.8405	-44.8532	T2-05-1
T2-05	0.	Q1-MOBILI KK	Min P		55.9008	-0.5754	1708.058	T2-05-1
T2-05	0.67	Q1-MOBILI KK	Min P		54.2065	-0.9492	1829.7315	T2-05-1
T2-05	0.	Q1-MOBILI KK	Max V2		68.5731	-1.159	698.3395	T2-05-1
T2-05	0.67	Q1-MOBILI KK	Max V2		59.3851	3.9305	800.4236	T2-05-1
T2-05	0.	Q1-MOBILI KK	Min V2		12.0152	13.5769	2131.1397	T2-05-1
T2-05	0.67	Q1-MOBILI KK	Min V2		-4.1787	14.6706	2244.7549	T2-05-1
T2-05	0.	Q1-MOBILI KK	Max V3		47.5947	-5.2478	1046.4171	T2-05-1
T2-05	0.67	Q1-MOBILI KK	Max V3		46.7561	-12.2592	1046.9152	T2-05-1
T2-05	0.	Q1-MOBILI KK	Min V3		25.0785	16.9795	2084.3666	T2-05-1
T2-05	0.67	Q1-MOBILI KK	Min V3		24.2227	30.4265	2226.5828	T2-05-1
T2-05	0.	Q1-MOBILI KK	Max T		94.6259	15.5322	1226.9431	T2-05-1
T2-05	0.67	Q1-MOBILI KK	Max T		82.1501	10.158	743.0163	T2-05-1
T2-05	0.	Q1-MOBILI KK	Min T		-25.0576	1.7597	1513.0557	T2-05-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-05	0.67	Q1-MOBILI-KK	Min T		-26.6924	14.5515	1868.0395	T2-05-1
T2-05	0.	Q1-MOBILI-KK	Max M2		67.7238	27.2007	1791.5827	T2-05-1
T2-05	0.67	Q1-MOBILI-KK	Max M2		39.1314	36.5927	1959.5079	T2-05-1
T2-05	0.	Q1-MOBILI-KK	Min M2		25.6064	-18.4013	972.3783	T2-05-1
T2-05	0.67	Q1-MOBILI-KK	Min M2		28.3357	-21.101	963.8413	T2-05-1
T2-05	0.	Q1-MOBILI-KK	Max M3		30.0412	19.2522	2431.0438	T2-05-1
T2-05	0.67	Q1-MOBILI-KK	Max M3		0.1178	26.8214	2570.3016	T2-05-1
T2-05	0.	Q1-MOBILI-KK	Min M3		53.385	-8.5949	-253.3611	T2-05-1
T2-05	0.67	Q1-MOBILI-KK	Min M3		55.8853	-12.9517	-269.1084	T2-05-1
T2-05	0.	Q1-MOBILI-FQ	Max P		2.5992	-0.022	-32.7437	T2-05-1
T2-05	0.67	Q1-MOBILI-FQ	Max P		2.5992	-0.5925	-31.701	T2-05-1
T2-05	0.	Q1-MOBILI-FQ	Min P		31.6245	-0.423	1008.6385	T2-05-1
T2-05	0.67	Q1-MOBILI-FQ	Min P		30.9468	-0.7747	1084.1523	T2-05-1
T2-05	0.	Q1-MOBILI-FQ	Max V2		38.6536	-0.1523	508.3646	T2-05-1
T2-05	0.67	Q1-MOBILI-FQ	Max V2		32.0113	3.8052	578.2747	T2-05-1
T2-05	0.	Q1-MOBILI-FQ	Min V2		11.285	9.4766	1343.3311	T2-05-1
T2-05	0.67	Q1-MOBILI-FQ	Min V2		-0.5161	10.1207	1419.4018	T2-05-1
T2-05	0.	Q1-MOBILI-FQ	Max V3		26.4613	-3.4349	718.4662	T2-05-1
T2-05	0.67	Q1-MOBILI-FQ	Max V3		26.1259	-8.1	715.3687	T2-05-1
T2-05	0.	Q1-MOBILI-FQ	Min V3		17.5409	12.2445	1359.2078	T2-05-1
T2-05	0.67	Q1-MOBILI-FQ	Min V3		17.1986	21.7007	1453.5474	T2-05-1
T2-05	0.	Q1-MOBILI-FQ	Max T		56.7295	11.3437	859.511	T2-05-1
T2-05	0.67	Q1-MOBILI-FQ	Max T		47.6158	7.7947	513.8464	T2-05-1
T2-05	0.	Q1-MOBILI-FQ	Min T		-15.0559	1.636	925.0743	T2-05-1
T2-05	0.67	Q1-MOBILI-FQ	Min T		-15.9323	10.7125	1158.2381	T2-05-1
T2-05	0.	Q1-MOBILI-FQ	Max M2		42.3891	19.1569	1229.2804	T2-05-1
T2-05	0.67	Q1-MOBILI-FQ	Max M2		22.4693	25.7587	1336.6611	T2-05-1
T2-05	0.	Q1-MOBILI-FQ	Min M2		17.106	-12.5466	573.2766	T2-05-1
T2-05	0.67	Q1-MOBILI-FQ	Min M2		18.1954	-14.1648	570.3646	T2-05-1
T2-05	0.	Q1-MOBILI-FQ	Max M3		22.6696	13.901	1519.5739	T2-05-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-05	0.67	Q1-MOBILI-FQ	Max M3		1.6952	19.0853	1604.8763	T2-05-1
T2-05	0.	Q1-MOBILI-FQ	Min M3		29.3974	-5.8972	-156.7256	T2-05-1
T2-05	0.67	Q1-MOBILI-FQ	Min M3		30.3975	-8.7079	-165.1888	T2-05-1
T2-05	0.	Q1-MOBILI-KKCEN	Max P		2.2632	-0.0215	-28.7351	T2-05-1
T2-05	0.67	Q1-MOBILI-KKCEN	Max P		2.2632	-0.5224	-27.817	T2-05-1
T2-05	0.	Q1-MOBILI-KKCEN	Min P		16.2543	5.6047	2765.5918	T2-05-1
T2-05	0.67	Q1-MOBILI-KKCEN	Min P		14.56	8.7057	2967.124	T2-05-1
T2-05	0.	Q1-MOBILI-KKCEN	Max V2		28.7907	-0.1602	785.7554	T2-05-1
T2-05	0.67	Q1-MOBILI-KKCEN	Max V2		19.6027	6.0528	901.2094	T2-05-1
T2-05	0.	Q1-MOBILI-KKCEN	Min V2		9.7763	19.6861	3183.6665	T2-05-1
T2-05	0.67	Q1-MOBILI-KKCEN	Min V2		-6.4177	24.3498	3364.2556	T2-05-1
T2-05	0.	Q1-MOBILI-KKCEN	Max V3		16.8224	-2.497	1440.4758	T2-05-1
T2-05	0.67	Q1-MOBILI-KKCEN	Max V3		15.9838	-7.4438	1475.5722	T2-05-1
T2-05	0.	Q1-MOBILI-KKCEN	Min V3		12.187	27.0589	2964.8577	T2-05-1
T2-05	0.67	Q1-MOBILI-KKCEN	Min V3		11.3313	44.8972	3156.5359	T2-05-1
T2-05	0.	Q1-MOBILI-KKCEN	Max T		55.6346	23.9447	2199.7971	T2-05-1
T2-05	0.67	Q1-MOBILI-KKCEN	Max T		43.1588	23.4341	1785.38	T2-05-1
T2-05	0.	Q1-MOBILI-KKCEN	Min T		-25.3609	4.4769	1829.8933	T2-05-1
T2-05	0.67	Q1-MOBILI-KKCEN	Min T		-26.9958	18.5622	2193.9334	T2-05-1
T2-05	0.	Q1-MOBILI-KKCEN	Max M2		40.5039	37.6916	2647.8197	T2-05-1
T2-05	0.67	Q1-MOBILI-KKCEN	Max M2		15.4001	51.3947	2865.3971	T2-05-1
T2-05	0.	Q1-MOBILI-KKCEN	Min M2		6.3766	-15.0611	1408.3832	T2-05-1
T2-05	0.67	Q1-MOBILI-KKCEN	Min M2		7.4338	-15.895	1423.9742	T2-05-1
T2-05	0.	Q1-MOBILI-KKCEN	Max M3		19.8406	27.3346	3462.7059	T2-05-1
T2-05	0.67	Q1-MOBILI-KKCEN	Max M3		-7.4456	38.0948	3669.0464	T2-05-1
T2-05	0.	Q1-MOBILI-KKCEN	Min M3		23.7712	-5.1764	-132.3413	T2-05-1
T2-05	0.67	Q1-MOBILI-KKCEN	Min M3		24.4658	-7.5607	-139.0967	T2-05-1
T2-05	0.	Q1-MOBILI-FQCEN	Max P		1.6414	-0.0155	-20.9982	T2-05-1
T2-05	0.67	Q1-MOBILI-FQCEN	Max P		1.6414	-0.3813	-20.3241	T2-05-1
T2-05	0.	Q1-MOBILI-FQCEN	Min P		11.3317	2.1881	1533.0997	T2-05-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-05	0.67	Q1-MOBILI-FQCEN	Min P		10.654	3.3785	1650.0078	T2-05-1
T2-05	0.	Q1-MOBILI-FQCEN	Max V2		18.2716	0.3312	556.2838	T2-05-1
T2-05	0.67	Q1-MOBILI-FQCEN	Max V2		11.6293	4.8775	633.2761	T2-05-1
T2-05	0.	Q1-MOBILI-FQCEN	Min V2		9.7385	12.2985	1880.2416	T2-05-1
T2-05	0.67	Q1-MOBILI-FQCEN	Min V2		-2.0626	14.7842	1991.0259	T2-05-1
T2-05	0.	Q1-MOBILI-FQCEN	Max V3		10.9649	-1.7203	939.3484	T2-05-1
T2-05	0.67	Q1-MOBILI-FQCEN	Max V3		10.6294	-5.1682	955.2854	T2-05-1
T2-05	0.	Q1-MOBILI-FQCEN	Min V3		9.8772	18.1269	1824.1107	T2-05-1
T2-05	0.67	Q1-MOBILI-FQCEN	Min V3		9.5349	30.118	1943.999	T2-05-1
T2-05	0.	Q1-MOBILI-FQCEN	Max T		37.0353	15.9406	1372.993	T2-05-1
T2-05	0.67	Q1-MOBILI-FQCEN	Max T		27.9216	15.0885	1063.6582	T2-05-1
T2-05	0.	Q1-MOBILI-FQCEN	Min T		-15.2451	3.3609	1108.7338	T2-05-1
T2-05	0.67	Q1-MOBILI-FQCEN	Min T		-16.1214	13.2685	1346.0302	T2-05-1
T2-05	0.	Q1-MOBILI-FQCEN	Max M2		27.5099	25.422	1684.1356	T2-05-1
T2-05	0.67	Q1-MOBILI-FQCEN	Max M2		9.6226	34.4798	1814.5526	T2-05-1
T2-05	0.	Q1-MOBILI-FQCEN	Min M2		6.7354	-10.4639	817.4755	T2-05-1
T2-05	0.67	Q1-MOBILI-FQCEN	Min M2		7.1548	-10.9953	828.4004	T2-05-1
T2-05	0.	Q1-MOBILI-FQCEN	Max M3		16.9214	18.3336	2047.2395	T2-05-1
T2-05	0.67	Q1-MOBILI-FQCEN	Max M3		-2.7072	25.1514	2166.8095	T2-05-1
T2-05	0.	Q1-MOBILI-FQCEN	Min M3		14.8725	-3.7297	-90.0071	T2-05-1
T2-05	0.67	Q1-MOBILI-FQCEN	Min M3		15.1503	-5.391	-94.1439	T2-05-1
T2-05	0.	Q1-MOBILI-FT_TMP	Max P		2.3837	-0.02	-30.1436	T2-05-1
T2-05	0.67	Q1-MOBILI-FT_TMP	Max P		2.3837	-0.545	-29.1814	T2-05-1
T2-05	0.	Q1-MOBILI-FT_TMP	Min P		27.3579	-0.393	884.3206	T2-05-1
T2-05	0.67	Q1-MOBILI-FT_TMP	Min P		26.8496	-0.7362	951.502	T2-05-1
T2-05	0.	Q1-MOBILI-FT_TMP	Max V2		33.3997	0.008	471.249	T2-05-1
T2-05	0.67	Q1-MOBILI-FT_TMP	Max V2		27.2523	3.7312	535.1046	T2-05-1
T2-05	0.	Q1-MOBILI-FT_TMP	Min V2		11.009	8.6968	1200.3421	T2-05-1
T2-05	0.67	Q1-MOBILI-FT_TMP	Min V2		0.0668	9.2611	1269.4263	T2-05-1
T2-05	0.	Q1-MOBILI-FT_TMP	Max V3		22.7623	-3.101	656.6673	T2-05-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-05	0.67	Q1-MOBILI- FT_TMP	Max V3		22.5107	-7.3307	653.049	T2-05-1
T2-05	0.	Q1-MOBILI- FT_TMP	Min V3		16.1058	11.3255	1225.837	T2-05-1
T2-05	0.67	Q1-MOBILI- FT_TMP	Min V3		15.8491	20.0195	1311.3055	T2-05-1
T2-05	0.	Q1-MOBILI- FT_TMP	Max T		49.9639	10.5234	789.493	T2-05-1
T2-05	0.67	Q1-MOBILI- FT_TMP	Max T		41.5088	7.312	470.4933	T2-05-1
T2-05	0.	Q1-MOBILI- FT_TMP	Min T		-13.2691	1.5932	819.4619	T2-05-1
T2-05	0.67	Q1-MOBILI- FT_TMP	Min T		-14.0138	9.9562	1030.1516	T2-05-1
T2-05	0.	Q1-MOBILI- FT_TMP	Max M2		37.8023	17.6192	1123.3574	T2-05-1
T2-05	0.67	Q1-MOBILI- FT_TMP	Max M2		19.53	23.6882	1219.6901	T2-05-1
T2-05	0.	Q1-MOBILI- FT_TMP	Min M2		15.5258	-11.4473	502.371	T2-05-1
T2-05	0.67	Q1-MOBILI- FT_TMP	Min M2		16.342	-12.8724	500.3845	T2-05-1
T2-05	0.	Q1-MOBILI- FT_TMP	Max M3		21.1874	12.8615	1354.6347	T2-05-1
T2-05	0.67	Q1-MOBILI- FT_TMP	Max M3		1.9189	17.597	1430.2398	T2-05-1
T2-05	0.	Q1-MOBILI- FT_TMP	Min M3		25.2079	-5.389	-139.3011	T2-05-1
T2-05	0.67	Q1-MOBILI- FT_TMP	Min M3		25.958	-7.9166	-146.4987	T2-05-1
T2-05	0.	Q1-MOBILI- FT	Max P		1.463	0.0051	-17.7263	T2-05-1
T2-05	0.67	Q1-MOBILI- FT	Max P		1.463	-0.3193	-17.1906	T2-05-1
T2-05	0.	Q1-MOBILI- FT	Min P		38.9079	-0.0809	-67.166	T2-05-1
T2-05	0.67	Q1-MOBILI- FT	Min P		38.9079	-0.7338	-81.0912	T2-05-1
T2-05	0.	Q1-MOBILI- FT	Max V2		38.4158	-0.7716	-85.298	T2-05-1
T2-05	0.67	Q1-MOBILI- FT	Max V2		38.4158	-1.7802	-99.6008	T2-05-1
T2-05	0.	Q1-MOBILI- FT	Min V2		4.6353	-0.3459	-51.8646	T2-05-1
T2-05	0.67	Q1-MOBILI- FT	Min V2		4.6353	-1.2402	-50.7608	T2-05-1
T2-05	0.	Q1-MOBILI- FT	Max V3		20.1861	-3.1156	-119.8703	T2-05-1
T2-05	0.67	Q1-MOBILI- FT	Max V3		20.1861	-5.4924	-125.4536	T2-05-1
T2-05	0.	Q1-MOBILI- FT	Min V3		17.3277	0.4761	7.	T2-05-1
T2-05	0.67	Q1-MOBILI- FT	Min V3		17.3277	0.5165	3.1269	T2-05-1
T2-05	0.	Q1-MOBILI- FT	Max T		38.9079	-0.0809	-67.166	T2-05-1
T2-05	0.67	Q1-MOBILI- FT	Max T		38.9079	-0.7338	-81.0912	T2-05-1
T2-05	0.	Q1-MOBILI- FT	Min T		-0.0412	-0.0428	-1.6793	T2-05-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-05	0.67	Q1-MOBILI-FT	Min T		-0.0412	-0.0341	-1.5507	T2-05-1
T2-05	0.	Q1-MOBILI-FT	Max M2		33.5209	0.9057	-15.4935	T2-05-1
T2-05	0.67	Q1-MOBILI-FT	Max M2		31.313	0.8025	-16.9652	T2-05-1
T2-05	0.	Q1-MOBILI-FT	Min M2		23.7618	-4.0202	-123.2819	T2-05-1
T2-05	0.67	Q1-MOBILI-FT	Min M2		29.6566	-5.9196	-142.098	T2-05-1
T2-05	0.	Q1-MOBILI-FT	Max M3		15.1004	0.4021	7.2473	T2-05-1
T2-05	0.67	Q1-MOBILI-FT	Max M3		9.6209	0.2733	4.3536	T2-05-1
T2-05	0.	Q1-MOBILI-FT	Min M3		27.145	-3.6268	-134.9104	T2-05-1
T2-05	0.67	Q1-MOBILI-FT	Min M3		28.1121	-5.5953	-142.9575	T2-05-1
T2-05	0.	Q3-FRENAT URA			2.842E-12	1.549E-11	36.7661	T2-05-1
T2-05	0.67	Q3-FRENAT URA			2.842E-12	5.879E-12	34.5268	T2-05-1
T2-05	0.	Q4-CENTRI FUGA			0.	0.	0.	T2-05-1
T2-05	0.67	Q4-CENTRI FUGA			0.	0.	0.	T2-05-1
T2-05	0.	Q5-VENTO- C			2.1086	-116.4674	-22.2555	T2-05-1
T2-05	0.67	Q5-VENTO- C			2.1086	-132.9035	-25.0082	T2-05-1
T2-05	0.	Q5-VENTO- S			-1.5233	-54.9642	59.153	T2-05-1
T2-05	0.67	Q5-VENTO- S			-1.5233	-62.6989	62.6494	T2-05-1
T2-05	0.	Q6-SISMA_L	Max		3.667E-05	0.0088	35.2329	T2-05-1
T2-05	0.67	Q6-SISMA_L	Max		3.667E-05	0.0034	31.8673	T2-05-1
T2-05	0.	Q6-SISMA_T	Max		0.0095	3.1933	13.8217	T2-05-1
T2-05	0.67	Q6-SISMA_T	Max		0.0095	4.8423	5.6369	T2-05-1
T2-05	0.	Q6-SISMA_ V	Max		1.618E-04	0.1003	42.2238	T2-05-1
T2-05	0.67	Q6-SISMA_ V	Max		1.618E-04	0.1055	45.8624	T2-05-1
T2-05	0.	Q7-ATTRITO -P			0.	0.	0.	T2-05-1
T2-05	0.67	Q7-ATTRITO -P			0.	0.	0.	T2-05-1
T2-05	0.	Q7-ATTRITO -Q			0.	0.	0.	T2-05-1
T2-05	0.67	Q7-ATTRITO -Q			0.	0.	0.	T2-05-1
T2-05	0.	MODALE	Mode	1.	-0.017	5.6838	24.601	T2-05-1
T2-05	0.67	MODALE	Mode	1.	-0.017	-8.6192	10.027	T2-05-1
T2-05	0.	MODALE	Mode	2.	6.533E-05	0.0156	-63.2512	T2-05-1
T2-05	0.67	MODALE	Mode	2.	6.533E-05	-0.0055	-57.2074	T2-05-1
T2-05	0.	MODALE	Mode	3.	0.0286	-7.4285	-21.6618	T2-05-1
T2-05	0.67	MODALE	Mode	3.	0.0286	10.7376	-0.3248	T2-05-1
T2-05	0.	MODALE	Mode	4.	0.0081	-5.7346	-2522.5468	T2-05-1
T2-05	0.67	MODALE	Mode	4.	0.0081	6.1572	-2748.2553	T2-05-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-05	0.	MODALE	Mode	5.	2.7766	-784.8319	-3158.6533	T2-05-1
T2-05	0.67	MODALE	Mode	5.	2.7766	878.8482	-3478.9615	T2-05-1
T2-05	0.	MODALE	Mode	6.	-0.0548	19.0578	12850.0097	T2-05-1
T2-05	0.67	MODALE	Mode	6.	-0.0548	-27.3484	13257.7771	T2-05-1
T2-05	0.	MODALE	Mode	7.	-0.331	34.3349	15918.6393	T2-05-1
T2-05	0.67	MODALE	Mode	7.	-0.331	-211.6886	16586.462	T2-05-1
T2-05	0.	MODALE	Mode	8.	0.6757	-456.9838	3064.6617	T2-05-1
T2-05	0.67	MODALE	Mode	8.	0.6757	749.1155	3264.4406	T2-05-1
T2-05	0.	MODALE	Mode	9.	-0.2185	93.4503	-21210.5488	T2-05-1
T2-05	0.67	MODALE	Mode	9.	-0.2185	-63.8436	-19021.2476	T2-05-1
T2-05	0.	MODALE	Mode	10.	5.3521	-1554.5437	26303.6186	T2-05-1
T2-05	0.67	MODALE	Mode	10.	5.3521	1425.4998	23645.5788	T2-05-1
T2-05	0.	MODALE	Mode	11.	5.1733	-1168.1536	-682.3719	T2-05-1
T2-05	0.67	MODALE	Mode	11.	5.1733	1708.9672	-3341.2104	T2-05-1
T2-05	0.	MODALE	Mode	12.	-0.4277	-216.1638	15277.9455	T2-05-1
T2-05	0.67	MODALE	Mode	12.	-0.4277	-306.3235	8403.9283	T2-05-1
T2-05	0.	MODALE	Mode	13.	-4.6395	665.0669	-103.1633	T2-05-1
T2-05	0.67	MODALE	Mode	13.	-4.6395	-1839.8625	4167.8432	T2-05-1
T2-05	0.	MODALE	Mode	14.	9.2259	-2619.0092	16946.6909	T2-05-1
T2-05	0.67	MODALE	Mode	14.	9.2259	2918.1748	6843.5514	T2-05-1
T2-05	0.	MODALE	Mode	15.	6.0838	-2659.2397	10502.6061	T2-05-1
T2-05	0.67	MODALE	Mode	15.	6.0838	928.7003	7482.7848	T2-05-1
T2-05	0.	MODALE	Mode	16.	1.7907	-590.7335	-9299.9889	T2-05-1
T2-05	0.67	MODALE	Mode	16.	1.7907	548.4229	-14913.4766	T2-05-1
T2-05	0.	MODALE	Mode	17.	-1.6031	535.2315	-8233.9562	T2-05-1
T2-05	0.67	MODALE	Mode	17.	-1.6031	914.9109	-6262.9953	T2-05-1
T2-05	0.	MODALE	Mode	18.	2.1246	-565.2554	-6046.0905	T2-05-1
T2-05	0.67	MODALE	Mode	18.	2.1246	608.6178	-17699.7501	T2-05-1
T2-05	0.	MODALE	Mode	19.	8.6191	-2310.6348	-17165.2837	T2-05-1
T2-05	0.67	MODALE	Mode	19.	8.6191	2839.2202	-33010.6238	T2-05-1
T2-05	0.	MODALE	Mode	20.	24.6865	-7653.1809	8433.7752	T2-05-1
T2-05	0.67	MODALE	Mode	20.	24.6865	6204.8793	-746.7783	T2-05-1
T2-05	0.	MODALE	Mode	21.	1.7962	-500.0874	-41921.0504	T2-05-1
T2-05	0.67	MODALE	Mode	21.	1.7962	512.8499	-50147.6249	T2-05-1
T2-05	0.	MODALE	Mode	22.	-3.5937	871.8723	57265.0779	T2-05-1
T2-05	0.67	MODALE	Mode	22.	-3.5937	-1169.3744	67890.0924	T2-05-1
T2-05	0.	MODALE	Mode	23.	30.2746	-8179.9013	-29633.6389	T2-05-1
T2-05	0.67	MODALE	Mode	23.	30.2746	8661.4428	-39760.712	T2-05-1
T2-05	0.	MODALE	Mode	24.	-12.9992	3505.592	-48105.7753	T2-05-1
T2-05	0.67	MODALE	Mode	24.	-12.9992	-3815.9685	-40041.3824	T2-05-1
T2-05	0.	MODALE	Mode	25.	-1.1268	1285.7294	-10515.0865	T2-05-1
T2-05	0.67	MODALE	Mode	25.	-1.1268	576.3625	-8136.7883	T2-05-1
T2-05	0.	MODALE	Mode	26.	3.0916	-1197.6235	77234.4313	T2-05-1
T2-05	0.67	MODALE	Mode	26.	3.0916	1044.4966	70504.3745	T2-05-1
T2-05	0.	MODALE	Mode	27.	-4.0517	1118.4384	-46356.3787	T2-05-1
T2-05	0.67	MODALE	Mode	27.	-4.0517	-1179.9522	-27991.8641	T2-05-1
T2-05	0.	MODALE	Mode	28.	17.1212	-3621.3334	-27894.9037	T2-05-1
T2-05	0.67	MODALE	Mode	28.	17.1212	5934.0462	-35477.6125	T2-05-1
T2-05	0.	MODALE	Mode	29.	0.7254	2915.3048	5269.8677	T2-05-1
T2-05	0.67	MODALE	Mode	29.	0.7254	-958.8542	3833.0678	T2-05-1
T2-05	0.	MODALE	Mode	30.	0.6668	-187.812	-21601.9717	T2-05-1
T2-05	0.67	MODALE	Mode	30.	0.6668	456.2169	-16529.5197	T2-05-1
T2-05	0.	MODALE	Mode	31.	-7.0686	2358.5347	-62573.5463	T2-05-1
T2-05	0.67	MODALE	Mode	31.	-7.0686	-2589.3863	-36532.3524	T2-05-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-05	0.	MODALE	Mode	32.	4.8651	-1450.5745	16552.1898	T2-05-1
T2-05	0.67	MODALE	Mode	32.	4.8651	1244.5532	-8997.0248	T2-05-1
T2-05	0.	MODALE	Mode	33.	-4.0483	2414.9621	-39971.7322	T2-05-1
T2-05	0.67	MODALE	Mode	33.	-4.0483	331.2805	-36568.584	T2-05-1
T2-05	0.	MODALE	Mode	34.	8.3854	-2074.76	17879.017	T2-05-1
T2-05	0.67	MODALE	Mode	34.	8.3854	2415.4304	-18913.6082	T2-05-1
T2-05	0.	MODALE	Mode	35.	-5.2452	1723.2166	21270.5261	T2-05-1
T2-05	0.67	MODALE	Mode	35.	-5.2452	-1026.2602	46969.9965	T2-05-1
T2-05	0.	MODALE	Mode	36.	-11.1807	-2203.0735	-6595.4968	T2-05-1
T2-05	0.67	MODALE	Mode	36.	-11.1807	3342.0372	-11025.7322	T2-05-1
T2-05	0.	MODALE	Mode	37.	31.9936	-10239.8813	44497.5168	T2-05-1
T2-05	0.67	MODALE	Mode	37.	31.9936	7290.0429	27149.9	T2-05-1
T2-05	0.	MODALE	Mode	38.	-2.9283	602.7468	-3643.5074	T2-05-1
T2-05	0.67	MODALE	Mode	38.	-2.9283	2478.6495	-2123.0407	T2-05-1
T2-05	0.	MODALE	Mode	39.	1.8037	-718.3153	-49999.174	T2-05-1
T2-05	0.67	MODALE	Mode	39.	1.8037	101.0694	-62414.0959	T2-05-1
T2-05	0.	MODALE	Mode	40.	-5.3537	1195.8503	46734.7492	T2-05-1
T2-05	0.67	MODALE	Mode	40.	-5.3537	-1571.3371	79279.0276	T2-05-1
T2-05	0.	MODALE	Mode	41.	2.9206	-757.5433	57243.5297	T2-05-1
T2-05	0.67	MODALE	Mode	41.	2.9206	924.2159	45130.3352	T2-05-1
T2-05	0.	MODALE	Mode	42.	-10.8364	2140.2928	-23216.0064	T2-05-1
T2-05	0.67	MODALE	Mode	42.	-10.8364	-2986.9557	-27615.3242	T2-05-1
T2-05	0.	MODALE	Mode	43.	-1.1989	106.6616	81856.6732	T2-05-1
T2-05	0.67	MODALE	Mode	43.	-1.1989	399.0857	93524.6215	T2-05-1
T2-05	0.	MODALE	Mode	44.	4.8396	-1088.0507	-21094.4701	T2-05-1
T2-05	0.67	MODALE	Mode	44.	4.8396	2206.9578	-8613.5261	T2-05-1
T2-05	0.	MODALE	Mode	45.	10.6337	-2370.4676	42410.851	T2-05-1
T2-05	0.67	MODALE	Mode	45.	10.6337	3119.2217	24170.7683	T2-05-1
T2-05	0.	MODALE	Mode	46.	-5.5469	2803.7848	-3221.3225	T2-05-1
T2-05	0.67	MODALE	Mode	46.	-5.5469	-1752.9425	-3519.7642	T2-05-1
T2-05	0.	MODALE	Mode	47.	2.2381	-1832.9679	22866.0425	T2-05-1
T2-05	0.67	MODALE	Mode	47.	2.2381	2262.8428	38180.1898	T2-05-1
T2-05	0.	MODALE	Mode	48.	9.0304	-1358.8324	-3850.9626	T2-05-1
T2-05	0.67	MODALE	Mode	48.	9.0304	2180.7234	-15889.5638	T2-05-1
T2-05	0.	MODALE	Mode	49.	-11.8975	2846.0548	-45138.7803	T2-05-1
T2-05	0.67	MODALE	Mode	49.	-11.8975	-1255.4311	-28602.5701	T2-05-1
T2-05	0.	MODALE	Mode	50.	-50.1037	15443.1845	-3137.8435	T2-05-1
T2-05	0.67	MODALE	Mode	50.	-50.1037	-14403.5095	18631.7652	T2-05-1
T2-05	0.	SLC-L	Max		4.672E-05	0.0112	44.9386	T2-05-1
T2-05	0.67	SLC-L	Max		4.672E-05	0.0043	40.6457	T2-05-1
T2-05	0.	SLC-T	Max		0.0121	4.0675	17.6053	T2-05-1
T2-05	0.67	SLC-T	Max		0.0121	6.1679	7.1796	T2-05-1
T2-05	0.	SLC-V	Max		2.137E-04	0.1326	55.8365	T2-05-1
T2-05	0.67	SLC-V	Max		2.137E-04	0.1395	60.6481	T2-05-1
T2-05	0.	E3-TERMIC A-			-3.345E-12	2.125E-12	-2.5331	T2-05-1
T2-05	0.67	E3-TERMIC A-			-3.345E-12	1.654E-12	-2.5331	T2-05-1
T2-05	0.	E3-TERMIC A-U-			2.375E-13	-1.762E-12	21.5752	T2-05-1
T2-05	0.67	E3-TERMIC A-U-			2.375E-13	-1.268E-12	21.5752	T2-05-1
T2-05	0.	Q5-VENTO- C-			-2.1086	116.4674	22.2555	T2-05-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-05	0.67	Q5-VENTO-C-			-2.1086	132.9035	25.0082	T2-05-1
T2-05	0.	Q5-VENTO-S-			1.5233	54.9642	-59.153	T2-05-1
T2-05	0.67	Q5-VENTO-S-			1.5233	62.6989	-62.6494	T2-05-1
T2-05	0.	Q1-MOBILI-KK-INV	Max		94.6259	37.6916	3462.7059	T2-05-1
T2-05	0.67	Q1-MOBILI-KK-INV	Max		82.1501	51.3947	3669.0464	T2-05-1
T2-05	0.	Q1-MOBILI-KK-INV	Min		-25.3609	-18.4013	-253.3611	T2-05-1
T2-05	0.67	Q1-MOBILI-KK-INV	Min		-26.9958	-21.101	-269.1084	T2-05-1
T2-05	0.	Q1-MOBILI-FQ-INV	Max		56.7295	25.422	2047.2395	T2-05-1
T2-05	0.67	Q1-MOBILI-FQ-INV	Max		47.6158	34.4798	2166.8095	T2-05-1
T2-05	0.	Q1-MOBILI-FQ-INV	Min		-15.2451	-12.5466	-156.7256	T2-05-1
T2-05	0.67	Q1-MOBILI-FQ-INV	Min		-16.1214	-14.1648	-165.1888	T2-05-1
T2-05	0.	E3-TERMIC A-INV	Max		3.345E-12	2.125E-12	21.5752	T2-05-1
T2-05	0.67	E3-TERMIC A-INV	Max		3.345E-12	1.654E-12	21.5752	T2-05-1
T2-05	0.	E3-TERMIC A-INV	Min		-3.345E-12	-2.125E-12	-21.5752	T2-05-1
T2-05	0.67	E3-TERMIC A-INV	Min		-3.345E-12	-1.654E-12	-21.5752	T2-05-1
T2-05	0.	Q5-VENTO-C-INV	Max		2.1086	116.4674	22.2555	T2-05-1
T2-05	0.67	Q5-VENTO-C-INV	Max		2.1086	132.9035	25.0082	T2-05-1
T2-05	0.	Q5-VENTO-C-INV	Min		-2.1086	-116.4674	-22.2555	T2-05-1
T2-05	0.67	Q5-VENTO-C-INV	Min		-2.1086	-132.9035	-25.0082	T2-05-1
T2-05	0.	Q5-VENTO-S-INV	Max		1.5233	54.9642	59.153	T2-05-1
T2-05	0.67	Q5-VENTO-S-INV	Max		1.5233	62.6989	62.6494	T2-05-1
T2-05	0.	Q5-VENTO-S-INV	Min		-1.5233	-54.9642	-59.153	T2-05-1
T2-05	0.67	Q5-VENTO-S-INV	Min		-1.5233	-62.6989	-62.6494	T2-05-1
T2-05	0.	Q1-MOBILI-FT-INV	Max		38.9079	0.9057	7.2473	T2-05-1
T2-05	0.67	Q1-MOBILI-FT-INV	Max		38.9079	0.8025	4.3536	T2-05-1
T2-05	0.	Q1-MOBILI-FT-INV	Min		-0.0412	-4.0202	-134.9104	T2-05-1
T2-05	0.67	Q1-MOBILI-FT-INV	Min		-0.0412	-5.9196	-142.9575	T2-05-1
T2-06	0.	G1-ACCIAIO			0.0017	0.007	870.6842	T2-06-1
T2-06	2.06	G1-ACCIAIO			0.0017	0.0071	1018.2123	T2-06-1
T2-06	0.	G1-SOLETTA			-0.0051	-0.0255	3132.7537	T2-06-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-06	2.06	G1-SOLETT A			-0.0051	-0.0238	3634.4014	T2-06-1
T2-06	0.	G1-PILA			0.	0.	0.	T2-06-1
T2-06	2.06	G1-PILA			0.	0.	0.	T2-06-1
T2-06	0.	G2-PERMAN ENTI			0.0278	-1.933	1668.6553	T2-06-1
T2-06	2.06	G2-PERMAN ENTI			0.0278	-1.2405	1934.3011	T2-06-1
T2-06	0.	E1-DISTOR SIONI			0.	0.	0.	T2-06-1
T2-06	2.06	E1-DISTOR SIONI			0.	0.	0.	T2-06-1
T2-06	0.	E2-RITIRO			8.940E-13	-9.326E-12	5363.1448	T2-06-1
T2-06	2.06	E2-RITIRO			8.940E-13	4.479E-12	5363.1448	T2-06-1
T2-06	0.	E3-TERMIC A			3.055E-12	-1.656E-12	2.5331	T2-06-1
T2-06	2.06	E3-TERMIC A			3.055E-12	6.350E-13	2.5331	T2-06-1
T2-06	0.	E3-TERMIC A-U			7.708E-14	1.270E-12	-21.5752	T2-06-1
T2-06	2.06	E3-TERMIC A-U			7.708E-14	-4.116E-13	-21.5752	T2-06-1
T2-06	0.	E4-CEDIME NTI			0.	0.	0.	T2-06-1
T2-06	2.06	E4-CEDIME NTI			0.	0.	0.	T2-06-1
T2-06	0.	Q1-MOBILI KK	Max P		2.7254	-0.8401	-42.8935	T2-06-1
T2-06	2.06	Q1-MOBILI KK	Max P		2.7254	-0.7582	-37.7666	T2-06-1
T2-06	0.	Q1-MOBILI KK	Min P		52.1455	-0.9463	1852.4757	T2-06-1
T2-06	2.06	Q1-MOBILI KK	Min P		48.7568	0.0801	2207.2922	T2-06-1
T2-06	0.	Q1-MOBILI KK	Max V2		63.144	5.9911	920.9419	T2-06-1
T2-06	2.06	Q1-MOBILI KK	Max V2		37.9197	11.987	1041.539	T2-06-1
T2-06	0.	Q1-MOBILI KK	Min V2		18.3699	12.6488	2196.3558	T2-06-1
T2-06	2.06	Q1-MOBILI KK	Min V2		-5.9311	11.0716	2578.1444	T2-06-1
T2-06	0.	Q1-MOBILI KK	Max V3		3.2078	32.6171	2118.8652	T2-06-1
T2-06	2.06	Q1-MOBILI KK	Max V3		-21.5048	13.7419	2198.6567	T2-06-1
T2-06	0.	Q1-MOBILI KK	Min V3		51.5693	-0.0963	1669.5396	T2-06-1
T2-06	2.06	Q1-MOBILI KK	Min V3		26.7395	18.8245	2002.7578	T2-06-1
T2-06	0.	Q1-MOBILI KK	Max T		89.8846	16.743	1744.6641	T2-06-1
T2-06	2.06	Q1-MOBILI KK	Max T		74.9399	7.2268	841.2688	T2-06-1
T2-06	0.	Q1-MOBILI KK	Min T		-23.9824	12.3678	1795.0379	T2-06-1
T2-06	2.06	Q1-MOBILI KK	Min T		-43.1163	19.5567	2383.4501	T2-06-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-06	0.	Q1-MOBILI-KK	Max M2		56.5763	36.5949	1977.9454	T2-06-1
T2-06	2.06	Q1-MOBILI-KK	Max M2		27.4933	33.5969	2267.6061	T2-06-1
T2-06	0.	Q1-MOBILI-KK	Min M2		26.1572	-21.0992	977.1248	T2-06-1
T2-06	2.06	Q1-MOBILI-KK	Min M2		19.6197	-16.6315	1781.6812	T2-06-1
T2-06	0.	Q1-MOBILI-KK	Max M3		29.3774	27.0884	2575.0721	T2-06-1
T2-06	2.06	Q1-MOBILI-KK	Max M3		-19.6574	25.4955	2974.2412	T2-06-1
T2-06	0.	Q1-MOBILI-KK	Min M3		46.4883	-13.0671	-245.6278	T2-06-1
T2-06	2.06	Q1-MOBILI-KK	Min M3		62.7151	-7.0637	-292.6916	T2-06-1
T2-06	0.	Q1-MOBILI-FQ	Max P		1.8887	-0.5922	-30.3347	T2-06-1
T2-06	2.06	Q1-MOBILI-FQ	Max P		1.8887	-0.5357	-26.6803	T2-06-1
T2-06	0.	Q1-MOBILI-FQ	Min P		29.3903	-0.773	1097.0412	T2-06-1
T2-06	2.06	Q1-MOBILI-FQ	Min P		28.0349	-0.3152	1321.0946	T2-06-1
T2-06	0.	Q1-MOBILI-FQ	Max V2		35.6638	5.167	657.6622	T2-06-1
T2-06	2.06	Q1-MOBILI-FQ	Max V2		17.4595	9.007	738.723	T2-06-1
T2-06	0.	Q1-MOBILI-FQ	Min V2		15.5975	8.7876	1389.8308	T2-06-1
T2-06	2.06	Q1-MOBILI-FQ	Min V2		-2.1561	7.9446	1643.3096	T2-06-1
T2-06	0.	Q1-MOBILI-FQ	Max V3		4.1928	23.3616	1383.2434	T2-06-1
T2-06	2.06	Q1-MOBILI-FQ	Max V3		-13.7692	10.0071	1408.5232	T2-06-1
T2-06	0.	Q1-MOBILI-FQ	Min V3		27.016	1.0036	1167.5799	T2-06-1
T2-06	2.06	Q1-MOBILI-FQ	Min V3		9.0071	14.0754	1409.8078	T2-06-1
T2-06	0.	Q1-MOBILI-FQ	Max T		54.1583	12.8159	1242.6499	T2-06-1
T2-06	2.06	Q1-MOBILI-FQ	Max T		43.2917	5.5862	587.0409	T2-06-1
T2-06	0.	Q1-MOBILI-FQ	Min T		-14.6057	8.9918	1121.6463	T2-06-1
T2-06	2.06	Q1-MOBILI-FQ	Min T		-28.1121	14.159	1498.7685	T2-06-1
T2-06	0.	Q1-MOBILI-FQ	Max M2		35.2931	25.76	1347.5678	T2-06-1
T2-06	2.06	Q1-MOBILI-FQ	Max M2		13.6266	23.6216	1544.8654	T2-06-1
T2-06	0.	Q1-MOBILI-FQ	Min M2		16.8578	-14.1636	578.9648	T2-06-1
T2-06	2.06	Q1-MOBILI-FQ	Min M2		13.0201	-11.2398	1159.3702	T2-06-1
T2-06	0.	Q1-MOBILI-FQ	Max M3		21.484	19.2441	1608.7768	T2-06-1
T2-06	2.06	Q1-MOBILI-FQ	Max M3		-11.9141	18.2869	1856.2824	T2-06-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-06	0.	Q1-MOBILI-FQ	Min M3		25.5412	-8.7536	-152.1739	T2-06-1
T2-06	2.06	Q1-MOBILI-FQ	Min M3		35.5193	-4.8053	-177.8501	T2-06-1
T2-06	0.	Q1-MOBILI-KKCEN	Max P		1.6425	-0.5222	-26.6278	T2-06-1
T2-06	2.06	Q1-MOBILI-KKCEN	Max P		1.6425	-0.47	-23.4041	T2-06-1
T2-06	0.	Q1-MOBILI-KKCEN	Min P		14.2527	8.7065	2973.5993	T2-06-1
T2-06	2.06	Q1-MOBILI-KKCEN	Min P		10.864	5.2583	3561.2942	T2-06-1
T2-06	0.	Q1-MOBILI-KKCEN	Max V2		26.1436	8.2721	1050.6376	T2-06-1
T2-06	2.06	Q1-MOBILI-KKCEN	Max V2		0.9193	12.7386	1210.5539	T2-06-1
T2-06	0.	Q1-MOBILI-KKCEN	Min V2		14.364	22.6067	3302.8535	T2-06-1
T2-06	2.06	Q1-MOBILI-KKCEN	Min V2		-9.937	17.5992	3876.4428	T2-06-1
T2-06	0.	Q1-MOBILI-KKCEN	Max V3		2.3161	46.5301	3064.481	T2-06-1
T2-06	2.06	Q1-MOBILI-KKCEN	Max V3		-22.3966	21.873	3263.8129	T2-06-1
T2-06	0.	Q1-MOBILI-KKCEN	Min V3		19.444	10.251	2243.6922	T2-06-1
T2-06	2.06	Q1-MOBILI-KKCEN	Min V3		-5.3858	26.8859	2683.8303	T2-06-1
T2-06	0.	Q1-MOBILI-KKCEN	Max T		52.3342	24.7499	2698.47	T2-06-1
T2-06	2.06	Q1-MOBILI-KKCEN	Max T		37.3895	13.35	2009.562	T2-06-1
T2-06	0.	Q1-MOBILI-KKCEN	Min T		-25.3393	23.163	2302.6994	T2-06-1
T2-06	2.06	Q1-MOBILI-KKCEN	Min T		-44.4732	25.4729	2914.324	T2-06-1
T2-06	0.	Q1-MOBILI-KKCEN	Max M2		31.5018	51.3955	2873.4769	T2-06-1
T2-06	2.06	Q1-MOBILI-KKCEN	Max M2		-0.4638	43.7101	3223.7199	T2-06-1
T2-06	0.	Q1-MOBILI-KKCEN	Min M2		7.6876	-15.8945	1428.2674	T2-06-1
T2-06	2.06	Q1-MOBILI-KKCEN	Min M2		2.5551	-13.528	2537.5278	T2-06-1
T2-06	0.	Q1-MOBILI-KKCEN	Max M3		16.1736	38.2262	3669.6398	T2-06-1
T2-06	2.06	Q1-MOBILI-KKCEN	Max M3		-25.7787	33.5543	4263.7103	T2-06-1
T2-06	0.	Q1-MOBILI-KKCEN	Min M3		20.644	-7.5922	-128.5419	T2-06-1
T2-06	2.06	Q1-MOBILI-KKCEN	Min M3		29.0263	-4.17	-149.142	T2-06-1
T2-06	0.	Q1-MOBILI-FQCEN	Max P		1.1887	-0.3811	-19.461	T2-06-1
T2-06	2.06	Q1-MOBILI-FQCEN	Max P		1.1887	-0.3434	-17.0963	T2-06-1
T2-06	0.	Q1-MOBILI-FQCEN	Min P		10.1245	3.3791	1654.6958	T2-06-1
T2-06	2.06	Q1-MOBILI-FQCEN	Min P		8.7691	1.6478	2000.5806	T2-06-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-06	0.	Q1-MOBILI-FQCEN	Max V2		16.5971	6.3471	732.1125	T2-06-1
T2-06	2.06	Q1-MOBILI-FQCEN	Max V2		-1.6073	9.3499	834.0188	T2-06-1
T2-06	0.	Q1-MOBILI-FQCEN	Min V2		13.1755	13.6718	1958.0121	T2-06-1
T2-06	2.06	Q1-MOBILI-FQCEN	Min V2		-4.5781	11.1167	2311.2956	T2-06-1
T2-06	0.	Q1-MOBILI-FQCEN	Max V3		3.5576	31.6247	1867.6522	T2-06-1
T2-06	2.06	Q1-MOBILI-FQCEN	Max V3		-14.4044	14.7579	1945.8285	T2-06-1
T2-06	0.	Q1-MOBILI-FQCEN	Min V3		12.1543	7.8208	1538.4839	T2-06-1
T2-06	2.06	Q1-MOBILI-FQCEN	Min V3		-5.8545	19.5245	1844.9707	T2-06-1
T2-06	0.	Q1-MOBILI-FQCEN	Max T		35.0777	17.2365	1753.999	T2-06-1
T2-06	2.06	Q1-MOBILI-FQCEN	Max T		24.2112	9.1372	1211.9051	T2-06-1
T2-06	0.	Q1-MOBILI-FQCEN	Min T		-15.4397	15.558	1421.8842	T2-06-1
T2-06	2.06	Q1-MOBILI-FQCEN	Min T		-28.9461	17.6932	1811.0761	T2-06-1
T2-06	0.	Q1-MOBILI-FQCEN	Max M2		21.5852	34.4804	1819.8003	T2-06-1
T2-06	2.06	Q1-MOBILI-FQCEN	Max M2		-0.9868	29.6603	2065.9064	T2-06-1
T2-06	0.	Q1-MOBILI-FQCEN	Min M2		7.1736	-10.9948	832.2243	T2-06-1
T2-06	2.06	Q1-MOBILI-FQCEN	Min M2		3.1332	-9.3104	1585.0962	T2-06-1
T2-06	0.	Q1-MOBILI-FQCEN	Max M3		14.1123	25.2386	2168.3339	T2-06-1
T2-06	2.06	Q1-MOBILI-FQCEN	Max M3		-15.557	22.7421	2516.2748	T2-06-1
T2-06	0.	Q1-MOBILI-FQCEN	Min M3		12.8927	-5.4033	-87.5043	T2-06-1
T2-06	2.06	Q1-MOBILI-FQCEN	Min M3		18.5706	-2.9907	-100.2818	T2-06-1
T2-06	0.	Q1-MOBILI-FT_TMP	Max P		1.7302	-0.5448	-27.9279	T2-06-1
T2-06	2.06	Q1-MOBILI-FT_TMP	Max P		1.7302	-0.4931	-24.557	T2-06-1
T2-06	0.	Q1-MOBILI-FT_TMP	Min P		25.3947	-0.7348	962.658	T2-06-1
T2-06	2.06	Q1-MOBILI-FT_TMP	Min P		24.3781	-0.3728	1162.9622	T2-06-1
T2-06	0.	Q1-MOBILI-FT_TMP	Max V2		30.836	4.9636	606.8945	T2-06-1
T2-06	2.06	Q1-MOBILI-FT_TMP	Max V2		13.9949	8.4101	680.5845	T2-06-1
T2-06	0.	Q1-MOBILI-FT_TMP	Min V2		14.939	8.0553	1243.2364	T2-06-1
T2-06	2.06	Q1-MOBILI-FT_TMP	Min V2		-1.5321	7.3398	1472.9311	T2-06-1
T2-06	0.	Q1-MOBILI-FT_TMP	Max V3		4.2877	21.5734	1247.8851	T2-06-1
T2-06	2.06	Q1-MOBILI-FT_TMP	Max V3		-12.3569	9.2772	1264.2376	T2-06-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-06	0.	Q1-MOBILI- FT_TMP	Min V3		22.7716	1.1621	1072.0208	T2-06-1
T2-06	2.06	Q1-MOBILI- FT_TMP	Min V3		6.0919	13.1281	1296.4898	T2-06-1
T2-06	0.	Q1-MOBILI- FT_TMP	Max T		47.7704	12.0157	1146.0098	T2-06-1
T2-06	2.06	Q1-MOBILI- FT_TMP	Max T		37.7	5.2486	538.7044	T2-06-1
T2-06	0.	Q1-MOBILI- FT_TMP	Min T		-12.9236	8.3328	999.8041	T2-06-1
T2-06	2.06	Q1-MOBILI- FT_TMP	Min T		-25.3527	13.1086	1338.3361	T2-06-1
T2-06	0.	Q1-MOBILI- FT_TMP	Max M2		31.4445	23.6894	1229.2574	T2-06-1
T2-06	2.06	Q1-MOBILI- FT_TMP	Max M2		11.2529	21.7166	1409.2223	T2-06-1
T2-06	0.	Q1-MOBILI- FT_TMP	Min M2		15.1556	-12.8714	508.1259	T2-06-1
T2-06	2.06	Q1-MOBILI- FT_TMP	Min M2		11.797	-10.232	1045.016	T2-06-1
T2-06	0.	Q1-MOBILI- FT_TMP	Max M3		19.9367	17.7365	1433.9479	T2-06-1
T2-06	2.06	Q1-MOBILI- FT_TMP	Max M3		-10.5271	16.8929	1654.0849	T2-06-1
T2-06	0.	Q1-MOBILI- FT_TMP	Min M3		21.8846	-7.9507	-135.3143	T2-06-1
T2-06	2.06	Q1-MOBILI- FT_TMP	Min M3		30.7382	-4.3818	-157.2629	T2-06-1
T2-06	0.	Q1-MOBILI- FT	Max P		1.0631	-0.3191	-16.4311	T2-06-1
T2-06	2.06	Q1-MOBILI- FT	Max P		1.0631	-0.3082	-14.5426	T2-06-1
T2-06	0.	Q1-MOBILI- FT	Min P		36.3739	-0.7316	-65.16	T2-06-1
T2-06	2.06	Q1-MOBILI- FT	Min P		36.3739	0.3257	-108.3474	T2-06-1
T2-06	0.	Q1-MOBILI- FT	Max V2		36.2909	-1.0868	-72.6809	T2-06-1
T2-06	2.06	Q1-MOBILI- FT	Max V2		36.2909	-0.0565	-116.2519	T2-06-1
T2-06	0.	Q1-MOBILI- FT	Min V2		5.2681	-2.0861	-64.8243	T2-06-1
T2-06	2.06	Q1-MOBILI- FT	Min V2		5.2681	-1.3267	-59.7992	T2-06-1
T2-06	0.	Q1-MOBILI- FT	Max V3		0.0522	0.0043	0.0997	T2-06-1
T2-06	2.06	Q1-MOBILI- FT	Max V3		0.0522	0.0013	0.0797	T2-06-1
T2-06	0.	Q1-MOBILI- FT	Min V3		26.102	-5.8297	-130.1699	T2-06-1
T2-06	2.06	Q1-MOBILI- FT	Min V3		26.102	-2.9889	-151.7104	T2-06-1
T2-06	0.	Q1-MOBILI- FT	Max T		36.3739	-0.7316	-65.16	T2-06-1
T2-06	2.06	Q1-MOBILI- FT	Max T		36.3739	0.3257	-108.3474	T2-06-1
T2-06	0.	Q1-MOBILI- FT	Min T		-0.0422	-0.0341	-1.5477	T2-06-1
T2-06	2.06	Q1-MOBILI- FT	Min T		-0.0422	0.0096	-1.142	T2-06-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-06	0.	Q1-MOBILI- FT	Max M2		29.7688	0.8042	-3.7341	T2-06-1
T2-06	2.06	Q1-MOBILI- FT	Max M2		32.6714	1.1763	-48.9416	T2-06-1
T2-06	0.	Q1-MOBILI- FT	Min M2		26.8814	-5.9179	-129.3283	T2-06-1
T2-06	2.06	Q1-MOBILI- FT	Min M2		16.815	-4.2941	-124.313	T2-06-1
T2-06	0.	Q1-MOBILI- FT	Max M3		15.883	0.4919	10.5535	T2-06-1
T2-06	2.06	Q1-MOBILI- FT	Max M3		7.6982	0.2848	2.4004	T2-06-1
T2-06	0.	Q1-MOBILI- FT	Min M3		24.6207	-5.4291	-130.9081	T2-06-1
T2-06	2.06	Q1-MOBILI- FT	Min M3		28.4956	-3.3609	-152.5567	T2-06-1
T2-06	0.	Q3-FRENAT URA			-1.765E-12	5.912E-12	34.5268	T2-06-1
T2-06	2.06	Q3-FRENAT URA			-1.765E-12	-1.749E-11	27.6415	T2-06-1
T2-06	0.	Q4-CENTRI FUGA			0.	0.	0.	T2-06-1
T2-06	2.06	Q4-CENTRI FUGA			0.	0.	0.	T2-06-1
T2-06	0.	Q5-VENTO- C			1.7838	-132.8844	-24.5926	T2-06-1
T2-06	2.06	Q5-VENTO- C			1.7838	-176.8966	-32.3262	T2-06-1
T2-06	0.	Q5-VENTO- S			-1.4553	-62.6901	61.7771	T2-06-1
T2-06	2.06	Q5-VENTO- S			-1.4553	-83.456	70.8966	T2-06-1
T2-06	0.	Q6-SISMA_L	Max		3.487E-05	0.017	39.4879	T2-06-1
T2-06	2.06	Q6-SISMA_L	Max		3.487E-05	0.0092	19.3621	T2-06-1
T2-06	0.	Q6-SISMA_T	Max		0.012	4.3218	24.866	T2-06-1
T2-06	2.06	Q6-SISMA_T	Max		0.012	5.8123	4.9069	T2-06-1
T2-06	0.	Q6-SISMA_ V	Max		1.862E-04	0.1044	40.2805	T2-06-1
T2-06	2.06	Q6-SISMA_ V	Max		1.862E-04	0.1145	59.773	T2-06-1
T2-06	0.	Q7-ATTRITO -P			0.	0.	0.	T2-06-1
T2-06	2.06	Q7-ATTRITO -P			0.	0.	0.	T2-06-1
T2-06	0.	Q7-ATTRITO -Q			0.	0.	0.	T2-06-1
T2-06	2.06	Q7-ATTRITO -Q			0.	0.	0.	T2-06-1
T2-06	0.	MODALE	Mode	1.	-0.0214	7.6922	44.2626	T2-06-1
T2-06	2.06	MODALE	Mode	1.	-0.0214	-10.3457	-8.7277	T2-06-1
T2-06	0.	MODALE	Mode	2.	6.210E-05	0.0304	-70.8911	T2-06-1
T2-06	2.06	MODALE	Mode	2.	6.210E-05	-0.0164	-34.7503	T2-06-1
T2-06	0.	MODALE	Mode	3.	0.0375	-10.7798	-49.4237	T2-06-1
T2-06	2.06	MODALE	Mode	3.	0.0375	13.2836	26.8357	T2-06-1
T2-06	0.	MODALE	Mode	4.	0.007	-5.4004	-2393.8452	T2-06-1
T2-06	2.06	MODALE	Mode	4.	0.007	6.0296	-3604.0822	T2-06-1
T2-06	0.	MODALE	Mode	5.	3.2466	-1053.1595	-2935.3294	T2-06-1
T2-06	2.06	MODALE	Mode	5.	3.2466	1106.6767	-4234.0879	T2-06-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-06	0.	MODALE	Mode	6.	0.0013	1.2644	13270.2153	T2-06-1
T2-06	2.06	MODALE	Mode	6.	0.0013	-4.4559	13246.1139	T2-06-1
T2-06	0.	MODALE	Mode	7.	0.942	-384.8125	16234.0189	T2-06-1
T2-06	2.06	MODALE	Mode	7.	0.942	261.094	16566.382	T2-06-1
T2-06	0.	MODALE	Mode	8.	1.1577	-694.1767	2199.0715	T2-06-1
T2-06	2.06	MODALE	Mode	8.	1.1577	1008.9425	1825.1954	T2-06-1
T2-06	0.	MODALE	Mode	9.	-0.4993	188.1517	-25084.8677	T2-06-1
T2-06	2.06	MODALE	Mode	9.	-0.4993	-194.2819	-4433.1278	T2-06-1
T2-06	0.	MODALE	Mode	10.	8.5501	-2847.2839	27997.424	T2-06-1
T2-06	2.06	MODALE	Mode	10.	8.5501	2683.1701	8754.9961	T2-06-1
T2-06	0.	MODALE	Mode	11.	3.6153	-1025.3038	373.1716	T2-06-1
T2-06	2.06	MODALE	Mode	11.	3.6153	1570.815	-4978.4124	T2-06-1
T2-06	0.	MODALE	Mode	12.	1.9535	-772.1153	22640.12	T2-06-1
T2-06	2.06	MODALE	Mode	12.	1.9535	489.8273	-25832.3071	T2-06-1
T2-06	0.	MODALE	Mode	13.	0.4404	-393.499	-961.223	T2-06-1
T2-06	2.06	MODALE	Mode	13.	0.4404	-375.7146	18298.4561	T2-06-1
T2-06	0.	MODALE	Mode	14.	11.8343	-3869.5992	17390.3063	T2-06-1
T2-06	2.06	MODALE	Mode	14.	11.8343	3987.5351	-31790.4689	T2-06-1
T2-06	0.	MODALE	Mode	15.	14.7553	-4908.0082	15085.9777	T2-06-1
T2-06	2.06	MODALE	Mode	15.	14.7553	4501.4243	1521.3884	T2-06-1
T2-06	0.	MODALE	Mode	16.	1.4031	-485.516	-11996.1161	T2-06-1
T2-06	2.06	MODALE	Mode	16.	1.4031	504.7474	-33231.5933	T2-06-1
T2-06	0.	MODALE	Mode	17.	-1.2089	717.2554	-10117.5752	T2-06-1
T2-06	2.06	MODALE	Mode	17.	-1.2089	477.262	-2143.058	T2-06-1
T2-06	0.	MODALE	Mode	18.	1.1115	-316.806	-288.5265	T2-06-1
T2-06	2.06	MODALE	Mode	18.	1.1115	360.6984	-51350.3054	T2-06-1
T2-06	0.	MODALE	Mode	19.	7.7055	-2339.829	-23174.8095	T2-06-1
T2-06	2.06	MODALE	Mode	19.	7.7055	2639.4331	-70846.0668	T2-06-1
T2-06	0.	MODALE	Mode	20.	29.5652	-9088.7916	10399.9133	T2-06-1
T2-06	2.06	MODALE	Mode	20.	29.5652	9872.5322	-12662.8175	T2-06-1
T2-06	0.	MODALE	Mode	21.	-1.1639	379.1501	-53926.0889	T2-06-1
T2-06	2.06	MODALE	Mode	21.	-1.1639	-387.1498	-41224.7546	T2-06-1
T2-06	0.	MODALE	Mode	22.	1.2582	-610.1375	70346.8189	T2-06-1
T2-06	2.06	MODALE	Mode	22.	1.2582	385.8847	53804.8228	T2-06-1
T2-06	0.	MODALE	Mode	23.	16.753	-4356.2261	-43930.9873	T2-06-1
T2-06	2.06	MODALE	Mode	23.	16.753	6328.7366	-22133.9799	T2-06-1
T2-06	0.	MODALE	Mode	24.	-10.6198	2952.4022	-67349.9744	T2-06-1
T2-06	2.06	MODALE	Mode	24.	-10.6198	-3778.0504	37431.1964	T2-06-1
T2-06	0.	MODALE	Mode	25.	1.0831	1304.6995	-10503.7379	T2-06-1
T2-06	2.06	MODALE	Mode	25.	1.0831	139.4533	-1570.3992	T2-06-1
T2-06	0.	MODALE	Mode	26.	8.6588	-3323.8981	88755.8395	T2-06-1
T2-06	2.06	MODALE	Mode	26.	8.6588	3098.703	-22116.8314	T2-06-1
T2-06	0.	MODALE	Mode	27.	-5.0857	1528.9171	-69221.9944	T2-06-1
T2-06	2.06	MODALE	Mode	27.	-5.0857	-1490.8563	94716.8957	T2-06-1
T2-06	0.	MODALE	Mode	28.	-8.3304	3638.3005	-33710.2933	T2-06-1
T2-06	2.06	MODALE	Mode	28.	-8.3304	-1677.2841	-28523.1601	T2-06-1
T2-06	0.	MODALE	Mode	29.	6.5359	2485.5777	12103.5821	T2-06-1
T2-06	2.06	MODALE	Mode	29.	6.5359	-1111.8162	-16222.2386	T2-06-1
T2-06	0.	MODALE	Mode	30.	-2.3066	720.2845	-26084.4138	T2-06-1
T2-06	2.06	MODALE	Mode	30.	-2.3066	-582.2029	-8252.6353	T2-06-1
T2-06	0.	MODALE	Mode	31.	-10.1674	3828.6277	-60903.6592	T2-06-1
T2-06	2.06	MODALE	Mode	31.	-10.1674	-3796.6724	103836.9517	T2-06-1
T2-06	0.	MODALE	Mode	32.	3.2262	-966.2465	22503.588	T2-06-1
T2-06	2.06	MODALE	Mode	32.	3.2262	831.4143	-114451.654	T2-06-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-06	0.	MODALE	Mode	33.	-27.3932	8993.8367	-37988.0968	T2-06-1
T2-06	2.06	MODALE	Mode	33.	-27.3932	-8156.5948	-5861.7183	T2-06-1
T2-06	0.	MODALE	Mode	34.	7.8407	-2084.8373	-4330.2967	T2-06-1
T2-06	2.06	MODALE	Mode	34.	7.8407	2105.197	-128872.782	T2-06-1
T2-06	0.	MODALE	Mode	35.	-0.7553	150.0759	48245.6911	T2-06-1
T2-06	2.06	MODALE	Mode	35.	-0.7553	-211.8116	58163.1849	T2-06-1
T2-06	0.	MODALE	Mode	36.	-16.0451	-1344.5457	-8634.9152	T2-06-1
T2-06	2.06	MODALE	Mode	36.	-16.0451	1761.6724	-3353.6388	T2-06-1
T2-06	0.	MODALE	Mode	37.	47.2281	-14046.0442	20385.1639	T2-06-1
T2-06	2.06	MODALE	Mode	37.	47.2281	15067.6135	-34167.3299	T2-06-1
T2-06	0.	MODALE	Mode	38.	5.7911	-1103.9807	9675.0836	T2-06-1
T2-06	2.06	MODALE	Mode	38.	5.7911	3341.7053	-14955.4991	T2-06-1
T2-06	0.	MODALE	Mode	39.	-3.9203	1293.4232	-94797.1323	T2-06-1
T2-06	2.06	MODALE	Mode	39.	-3.9203	-1092.1169	32214.5171	T2-06-1
T2-06	0.	MODALE	Mode	40.	-1.5963	-359.7318	85191.3391	T2-06-1
T2-06	2.06	MODALE	Mode	40.	-1.5963	128.3923	62163.3698	T2-06-1
T2-06	0.	MODALE	Mode	41.	5.2861	-1596.9963	96996.7472	T2-06-1
T2-06	2.06	MODALE	Mode	41.	5.2861	1498.9979	-131548.619	T2-06-1
T2-06	0.	MODALE	Mode	42.	-7.3855	957.3004	9458.2472	T2-06-1
T2-06	2.06	MODALE	Mode	42.	-7.3855	-2661.5803	-77241.9153	T2-06-1
T2-06	0.	MODALE	Mode	43.	5.3139	-2464.8003	118402.0691	T2-06-1
T2-06	2.06	MODALE	Mode	43.	5.3139	2456.7165	-51144.4786	T2-06-1
T2-06	0.	MODALE	Mode	44.	4.7628	-1815.62	-25032.2513	T2-06-1
T2-06	2.06	MODALE	Mode	44.	4.7628	2119.999	49775.1672	T2-06-1
T2-06	0.	MODALE	Mode	45.	6.6165	-1274.9616	48641.2513	T2-06-1
T2-06	2.06	MODALE	Mode	45.	6.6165	2431.9976	-104190.632	T2-06-1
T2-06	0.	MODALE	Mode	46.	-13.0223	4799.1932	-2639.0906	T2-06-1
T2-06	2.06	MODALE	Mode	46.	-13.0223	-4448.5509	-2172.0696	T2-06-1
T2-06	0.	MODALE	Mode	47.	17.8383	-7234.5809	26357.0616	T2-06-1
T2-06	2.06	MODALE	Mode	47.	17.8383	6176.013	46329.4504	T2-06-1
T2-06	0.	MODALE	Mode	48.	0.0264	2102.7278	-22574.8963	T2-06-1
T2-06	2.06	MODALE	Mode	48.	0.0264	660.1932	-20617.0547	T2-06-1
T2-06	0.	MODALE	Mode	49.	-4.5014	2736.4074	-39287.5706	T2-06-1
T2-06	2.06	MODALE	Mode	49.	-4.5014	-1594.5807	126036.3708	T2-06-1
T2-06	0.	MODALE	Mode	50.	-39.2652	11621.9444	25557.8848	T2-06-1
T2-06	2.06	MODALE	Mode	50.	-39.2652	-13478.3823	76089.7314	T2-06-1
T2-06	0.	SLC-L	Max		4.443E-05	0.0217	50.3659	T2-06-1
T2-06	2.06	SLC-L	Max		4.443E-05	0.0118	24.6949	T2-06-1
T2-06	0.	SLC-T	Max		0.0153	5.5048	31.6733	T2-06-1
T2-06	2.06	SLC-T	Max		0.0153	7.4035	6.2497	T2-06-1
T2-06	0.	SLC-V	Max		2.460E-04	0.138	53.2667	T2-06-1
T2-06	2.06	SLC-V	Max		2.460E-04	0.1514	79.0433	T2-06-1
T2-06	0.	E3-TERMIC A-			-3.055E-12	1.656E-12	-2.5331	T2-06-1
T2-06	2.06	E3-TERMIC A-			-3.055E-12	-6.350E-13	-2.5331	T2-06-1
T2-06	0.	E3-TERMIC A-U-			-7.708E-14	-1.270E-12	21.5752	T2-06-1
T2-06	2.06	E3-TERMIC A-U-			-7.708E-14	4.116E-13	21.5752	T2-06-1
T2-06	0.	Q5-VENTO- C-			-1.7838	132.8844	24.5926	T2-06-1
T2-06	2.06	Q5-VENTO- C-			-1.7838	176.8966	32.3262	T2-06-1
T2-06	0.	Q5-VENTO- S-			1.4553	62.6901	-61.7771	T2-06-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-06	2.06	Q5-VENTO-S-			1.4553	83.456	-70.8966	T2-06-1
T2-06	0.	Q1-MOBILI-KK-INV	Max		89.8846	51.3955	3669.6398	T2-06-1
T2-06	2.06	Q1-MOBILI-KK-INV	Max		74.9399	43.7101	4263.7103	T2-06-1
T2-06	0.	Q1-MOBILI-KK-INV	Min		-25.3393	-21.0992	-245.6278	T2-06-1
T2-06	2.06	Q1-MOBILI-KK-INV	Min		-44.4732	-16.6315	-292.6916	T2-06-1
T2-06	0.	Q1-MOBILI-FQ-INV	Max		54.1583	34.4804	2168.3339	T2-06-1
T2-06	2.06	Q1-MOBILI-FQ-INV	Max		43.2917	29.6603	2516.2748	T2-06-1
T2-06	0.	Q1-MOBILI-FQ-INV	Min		-15.4397	-14.1636	-152.1739	T2-06-1
T2-06	2.06	Q1-MOBILI-FQ-INV	Min		-28.9461	-11.2398	-177.8501	T2-06-1
T2-06	0.	E3-TERMIC A-INV	Max		3.055E-12	1.656E-12	21.5752	T2-06-1
T2-06	2.06	E3-TERMIC A-INV	Max		3.055E-12	6.350E-13	21.5752	T2-06-1
T2-06	0.	E3-TERMIC A-INV	Min		-3.055E-12	-1.656E-12	-21.5752	T2-06-1
T2-06	2.06	E3-TERMIC A-INV	Min		-3.055E-12	-6.350E-13	-21.5752	T2-06-1
T2-06	0.	Q5-VENTO-C-INV	Max		1.7838	132.8844	24.5926	T2-06-1
T2-06	2.06	Q5-VENTO-C-INV	Max		1.7838	176.8966	32.3262	T2-06-1
T2-06	0.	Q5-VENTO-C-INV	Min		-1.7838	-132.8844	-24.5926	T2-06-1
T2-06	2.06	Q5-VENTO-C-INV	Min		-1.7838	-176.8966	-32.3262	T2-06-1
T2-06	0.	Q5-VENTO-S-INV	Max		1.4553	62.6901	61.7771	T2-06-1
T2-06	2.06	Q5-VENTO-S-INV	Max		1.4553	83.456	70.8966	T2-06-1
T2-06	0.	Q5-VENTO-S-INV	Min		-1.4553	-62.6901	-61.7771	T2-06-1
T2-06	2.06	Q5-VENTO-S-INV	Min		-1.4553	-83.456	-70.8966	T2-06-1
T2-06	0.	Q1-MOBILI-FT-INV	Max		36.3739	0.8042	10.5535	T2-06-1
T2-06	2.06	Q1-MOBILI-FT-INV	Max		36.3739	1.1763	2.4004	T2-06-1
T2-06	0.	Q1-MOBILI-FT-INV	Min		-0.0422	-5.9179	-130.9081	T2-06-1
T2-06	2.06	Q1-MOBILI-FT-INV	Min		-0.0422	-4.2941	-152.5567	T2-06-1
T2-07	0.	G1-ACCIAIO			0.0017	0.0071	1018.2123	T2-07-1
T2-07	2.07	G1-ACCIAIO			0.0017	0.0071	1136.6242	T2-07-1
T2-07	0.	G1-SOLETT A			-0.0051	-0.0238	3634.4014	T2-07-1
T2-07	2.07	G1-SOLETT A			-0.0051	-0.022	4022.2699	T2-07-1
T2-07	0.	G1-PILA			0.	0.	0.	T2-07-1
T2-07	2.07	G1-PILA			0.	0.	0.	T2-07-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-07	0.	G2-PERMANENTI			0.0936	-1.2406	1934.205	T2-07-1
T2-07	2.07	G2-PERMANENTI			0.0936	2.7938	2136.1532	T2-07-1
T2-07	0.	E1-DISTORSIONI			0.	0.	0.	T2-07-1
T2-07	2.07	E1-DISTORSIONI			0.	0.	0.	T2-07-1
T2-07	0.	E2-RITIRO			7.888E-13	4.489E-12	5363.1448	T2-07-1
T2-07	2.07	E2-RITIRO			7.888E-13	1.797E-11	5363.1448	T2-07-1
T2-07	0.	E3-TERMICA			2.436E-12	8.483E-13	2.5331	T2-07-1
T2-07	2.07	E3-TERMICA			2.436E-12	4.009E-12	2.5331	T2-07-1
T2-07	0.	E3-TERMICA-U			6.997E-13	-4.216E-13	-21.5752	T2-07-1
T2-07	2.07	E3-TERMICA-U			6.997E-13	-2.732E-12	-21.5752	T2-07-1
T2-07	0.	E4-CEDIMENTI			0.	0.	0.	T2-07-1
T2-07	2.07	E4-CEDIMENTI			0.	0.	0.	T2-07-1
T2-07	0.	Q1-MOBILIKK	Max P		1.8277	-0.758	-36.4418	T2-07-1
T2-07	2.07	Q1-MOBILIKK	Max P		1.8277	0.8919	-31.2126	T2-07-1
T2-07	0.	Q1-MOBILIKK	Min P		45.3025	0.0826	2226.2839	T2-07-1
T2-07	2.07	Q1-MOBILIKK	Min P		41.9138	4.3012	2551.6279	T2-07-1
T2-07	0.	Q1-MOBILIKK	Max V2		49.0624	15.2185	1359.3806	T2-07-1
T2-07	2.07	Q1-MOBILIKK	Max V2		26.4901	4.3882	1434.6746	T2-07-1
T2-07	0.	Q1-MOBILIKK	Min V2		20.3747	8.4858	2488.3228	T2-07-1
T2-07	2.07	Q1-MOBILIKK	Min V2		-3.6888	-11.2208	2797.3387	T2-07-1
T2-07	0.	Q1-MOBILIKK	Max V3		2.3196	30.1492	2598.1876	T2-07-1
T2-07	2.07	Q1-MOBILIKK	Max V3		-24.0929	-28.2305	2652.3114	T2-07-1
T2-07	0.	Q1-MOBILIKK	Min V3		49.2803	-10.5232	554.8175	T2-07-1
T2-07	2.07	Q1-MOBILIKK	Min V3		49.2273	22.2278	554.2104	T2-07-1
T2-07	0.	Q1-MOBILIKK	Max T		82.1829	13.5109	1989.1629	T2-07-1
T2-07	2.07	Q1-MOBILIKK	Max T		67.105	0.5033	940.1422	T2-07-1
T2-07	0.	Q1-MOBILIKK	Min T		-22.6474	9.393	2031.0842	T2-07-1
T2-07	2.07	Q1-MOBILIKK	Min T		-43.0343	-21.0998	2653.254	T2-07-1
T2-07	0.	Q1-MOBILIKK	Max M2		55.4723	33.5993	2284.6327	T2-07-1
T2-07	2.07	Q1-MOBILIKK	Max M2		58.4926	22.3922	389.8927	T2-07-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-07	0.	Q1-MOBILI-KK	Min M2		16.1462	-16.6306	1788.6955	T2-07-1
T2-07	2.07	Q1-MOBILI-KK	Min M2		-19.8567	-29.2403	2726.9841	T2-07-1
T2-07	0.	Q1-MOBILI-KK	Max M3		20.3422	25.764	2976.2335	T2-07-1
T2-07	2.07	Q1-MOBILI-KK	Max M3		-25.8323	-17.3985	3300.8897	T2-07-1
T2-07	0.	Q1-MOBILI-KK	Min M3		47.4471	-8.3088	-270.8543	T2-07-1
T2-07	2.07	Q1-MOBILI-KK	Min M3		57.9652	18.4745	-328.5905	T2-07-1
T2-07	0.	Q1-MOBILI-FQ	Max P		1.2576	-0.5356	-25.7597	T2-07-1
T2-07	2.07	Q1-MOBILI-FQ	Max P		1.2576	0.6263	-22.0318	T2-07-1
T2-07	0.	Q1-MOBILI-FQ	Min P		25.403	-0.3138	1331.845	T2-07-1
T2-07	2.07	Q1-MOBILI-FQ	Min P		24.0476	2.6352	1543.8167	T2-07-1
T2-07	0.	Q1-MOBILI-FQ	Max V2		26.9095	11.277	963.5217	T2-07-1
T2-07	2.07	Q1-MOBILI-FQ	Max V2		10.7227	1.578	1010.2146	T2-07-1
T2-07	0.	Q1-MOBILI-FQ	Min V2		16.4814	6.1585	1585.9596	T2-07-1
T2-07	2.07	Q1-MOBILI-FQ	Min V2		-1.1227	-7.3357	1795.2688	T2-07-1
T2-07	0.	Q1-MOBILI-FQ	Max V3		3.2038	21.6761	1673.585	T2-07-1
T2-07	2.07	Q1-MOBILI-FQ	Max V3		-15.4381	-18.8651	1683.5443	T2-07-1
T2-07	0.	Q1-MOBILI-FQ	Min V3		26.8091	-7.2993	354.8726	T2-07-1
T2-07	2.07	Q1-MOBILI-FQ	Min V3		26.7879	13.7298	352.8205	T2-07-1
T2-07	0.	Q1-MOBILI-FQ	Max T		49.9467	10.108	1418.8918	T2-07-1
T2-07	2.07	Q1-MOBILI-FQ	Max T		38.9755	-1.7168	657.8687	T2-07-1
T2-07	0.	Q1-MOBILI-FQ	Min T		-13.9821	6.7271	1259.9972	T2-07-1
T2-07	2.07	Q1-MOBILI-FQ	Min T		-28.4235	-14.3639	1668.6519	T2-07-1
T2-07	0.	Q1-MOBILI-FQ	Max M2		34.2226	23.6229	1554.7102	T2-07-1
T2-07	2.07	Q1-MOBILI-FQ	Max M2		33.5027	13.8312	256.3343	T2-07-1
T2-07	0.	Q1-MOBILI-FQ	Min M2		10.8042	-11.2392	1163.9897	T2-07-1
T2-07	2.07	Q1-MOBILI-FQ	Min M2		-12.0268	-19.6006	1712.7967	T2-07-1
T2-07	0.	Q1-MOBILI-FQ	Max M3		15.6707	18.4454	1858.4001	T2-07-1
T2-07	2.07	Q1-MOBILI-FQ	Max M3		-16.1013	-10.9266	2059.8585	T2-07-1
T2-07	0.	Q1-MOBILI-FQ	Min M3		26.4842	-5.6968	-165.662	T2-07-1
T2-07	2.07	Q1-MOBILI-FQ	Min M3		32.6999	11.1003	-199.1606	T2-07-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-07	0.	Q1-MOBILI-KKCEN	Max P		1.0883	-0.4699	-22.6038	T2-07-1
T2-07	2.07	Q1-MOBILI-KKCEN	Max P		1.0883	0.5699	-19.2769	T2-07-1
T2-07	0.	Q1-MOBILI-KKCEN	Min P		13.1012	5.259	3566.7853	T2-07-1
T2-07	2.07	Q1-MOBILI-KKCEN	Min P		9.7125	-18.5898	4111.329	T2-07-1
T2-07	0.	Q1-MOBILI-KKCEN	Max V2		16.2876	17.4239	1687.5801	T2-07-1
T2-07	2.07	Q1-MOBILI-KKCEN	Max V2		-6.2847	-7.5119	1799.0206	T2-07-1
T2-07	0.	Q1-MOBILI-KKCEN	Min V2		17.2662	14.0008	3718.8651	T2-07-1
T2-07	2.07	Q1-MOBILI-KKCEN	Min V2		-6.7974	-26.9204	4205.3993	T2-07-1
T2-07	0.	Q1-MOBILI-KKCEN	Max V3		1.3268	40.8592	3765.1834	T2-07-1
T2-07	2.07	Q1-MOBILI-KKCEN	Max V3		-25.0857	-43.9854	3941.9296	T2-07-1
T2-07	0.	Q1-MOBILI-KKCEN	Min V3		19.2938	-7.5339	870.5942	T2-07-1
T2-07	2.07	Q1-MOBILI-KKCEN	Min V3		19.2408	12.8167	936.0163	T2-07-1
T2-07	0.	Q1-MOBILI-KKCEN	Max T		50.2058	16.237	3074.4839	T2-07-1
T2-07	2.07	Q1-MOBILI-KKCEN	Max T		35.1279	-17.6203	2230.9131	T2-07-1
T2-07	0.	Q1-MOBILI-KKCEN	Min T		-24.8915	17.1889	2635.5594	T2-07-1
T2-07	2.07	Q1-MOBILI-KKCEN	Min T		-45.2784	-31.4303	3276.9418	T2-07-1
T2-07	0.	Q1-MOBILI-KKCEN	Max M2		28.9714	43.7112	3229.8229	T2-07-1
T2-07	2.07	Q1-MOBILI-KKCEN	Max M2		25.5539	13.0052	687.6266	T2-07-1
T2-07	0.	Q1-MOBILI-KKCEN	Min M2		3.3382	-13.5279	2538.9513	T2-07-1
T2-07	2.07	Q1-MOBILI-KKCEN	Min M2		-21.0577	-45.1159	4031.7772	T2-07-1
T2-07	0.	Q1-MOBILI-KKCEN	Max M3		11.9538	33.6853	4263.0986	T2-07-1
T2-07	2.07	Q1-MOBILI-KKCEN	Max M3		-27.9125	-32.2613	4766.3601	T2-07-1
T2-07	0.	Q1-MOBILI-KKCEN	Min M3		21.5322	-4.9529	-139.2342	T2-07-1
T2-07	2.07	Q1-MOBILI-KKCEN	Min M3		26.6899	9.2706	-166.7106	T2-07-1
T2-07	0.	Q1-MOBILI-FQCEN	Max P		0.7848	-0.3433	-16.5166	T2-07-1
T2-07	2.07	Q1-MOBILI-FQCEN	Max P		0.7848	0.4156	-14.0752	T2-07-1
T2-07	0.	Q1-MOBILI-FQCEN	Min P		9.2535	1.6483	2004.5902	T2-07-1
T2-07	2.07	Q1-MOBILI-FQCEN	Min P		7.898	-9.2053	2332.2187	T2-07-1
T2-07	0.	Q1-MOBILI-FQCEN	Max V2		9.908	12.5969	1164.9906	T2-07-1
T2-07	2.07	Q1-MOBILI-FQCEN	Max V2		-6.2787	-5.2849	1230.6757	T2-07-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-07	0.	Q1-MOBILI-FQCEN	Min V2		14.6535	8.6847	2219.7808	T2-07-1
T2-07	2.07	Q1-MOBILI-FQCEN	Min V2		-2.9506	-15.8141	2521.7436	T2-07-1
T2-07	0.	Q1-MOBILI-FQCEN	Max V3		2.4644	28.0473	2271.3181	T2-07-1
T2-07	2.07	Q1-MOBILI-FQCEN	Max V3		-16.1776	-27.3165	2338.7225	T2-07-1
T2-07	0.	Q1-MOBILI-FQCEN	Min V3		12.3973	-5.3401	535.4525	T2-07-1
T2-07	2.07	Q1-MOBILI-FQCEN	Min V3		12.3761	8.6652	568.8412	T2-07-1
T2-07	0.	Q1-MOBILI-FQCEN	Max T		33.7249	11.4402	1999.3886	T2-07-1
T2-07	2.07	Q1-MOBILI-FQCEN	Max T		22.7538	-11.5182	1348.0827	T2-07-1
T2-07	0.	Q1-MOBILI-FQCEN	Min T		-15.343	11.3424	1613.0813	T2-07-1
T2-07	2.07	Q1-MOBILI-FQCEN	Min T		-29.7844	-20.5445	2031.9128	T2-07-1
T2-07	0.	Q1-MOBILI-FQCEN	Max M2		20.199	29.6609	2069.9977	T2-07-1
T2-07	2.07	Q1-MOBILI-FQCEN	Max M2		16.8994	8.7763	425.4479	T2-07-1
T2-07	0.	Q1-MOBILI-FQCEN	Min M2		3.4293	-9.3103	1586.5204	T2-07-1
T2-07	2.07	Q1-MOBILI-FQCEN	Min M2		-12.9451	-28.134	2363.2093	T2-07-1
T2-07	0.	Q1-MOBILI-FQCEN	Max M3		10.8896	22.8286	2516.8505	T2-07-1
T2-07	2.07	Q1-MOBILI-FQCEN	Max M3		-17.3594	-18.7053	2810.7404	T2-07-1
T2-07	0.	Q1-MOBILI-FQCEN	Min M3		13.6211	-3.5661	-94.0148	T2-07-1
T2-07	2.07	Q1-MOBILI-FQCEN	Min M3		17.0246	6.1875	-111.8989	T2-07-1
T2-07	0.	Q1-MOBILI-FT_TMP	Max P		1.15	-0.493	-23.7131	T2-07-1
T2-07	2.07	Q1-MOBILI-FT_TMP	Max P		1.15	0.5757	-20.2743	T2-07-1
T2-07	0.	Q1-MOBILI-FT_TMP	Min P		21.9131	-0.3716	1172.264	T2-07-1
T2-07	2.07	Q1-MOBILI-FT_TMP	Min P		20.8965	2.3358	1363.3918	T2-07-1
T2-07	0.	Q1-MOBILI-FT_TMP	Max V2		23.0439	10.4966	887.5507	T2-07-1
T2-07	2.07	Q1-MOBILI-FT_TMP	Max V2		8.0918	1.1138	929.0821	T2-07-1
T2-07	0.	Q1-MOBILI-FT_TMP	Min V2		15.6341	5.7048	1421.5031	T2-07-1
T2-07	2.07	Q1-MOBILI-FT_TMP	Min V2		-0.7034	-6.6204	1612.154	T2-07-1
T2-07	0.	Q1-MOBILI-FT_TMP	Max V3		3.297	20.035	1504.3819	T2-07-1
T2-07	2.07	Q1-MOBILI-FT_TMP	Max V3		-13.8575	-17.1239	1507.2589	T2-07-1
T2-07	0.	Q1-MOBILI-FT_TMP	Min V3		22.8949	-6.6884	318.3831	T2-07-1
T2-07	2.07	Q1-MOBILI-FT_TMP	Min V3		22.879	12.1983	316.1332	T2-07-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-07	0.	Q1-MOBILI- FT_TMP	Max T		44.1675	9.4289	1309.0079	T2-07-1
T2-07	2.07	Q1-MOBILI- FT_TMP	Max T		33.9984	-2.0411	604.1133	T2-07-1
T2-07	0.	Q1-MOBILI- FT_TMP	Min T		-12.4206	6.2121	1120.8264	T2-07-1
T2-07	2.07	Q1-MOBILI- FT_TMP	Min T		-25.7215	-13.1002	1490.0908	T2-07-1
T2-07	0.	Q1-MOBILI- FT_TMP	Max M2		30.3945	21.7178	1417.7979	T2-07-1
T2-07	2.07	Q1-MOBILI- FT_TMP	Max M2		29.0971	12.2883	231.6847	T2-07-1
T2-07	0.	Q1-MOBILI- FT_TMP	Min M2		9.8104	-10.2314	1049.1932	T2-07-1
T2-07	2.07	Q1-MOBILI- FT_TMP	Min M2		-10.6246	-17.8058	1528.9559	T2-07-1
T2-07	0.	Q1-MOBILI- FT_TMP	Max M3		14.7127	17.0318	1656.192	T2-07-1
T2-07	2.07	Q1-MOBILI- FT_TMP	Max M3		-14.3421	-9.7535	1835.4128	T2-07-1
T2-07	0.	Q1-MOBILI- FT_TMP	Min M3		22.8117	-5.2049	-146.7652	T2-07-1
T2-07	2.07	Q1-MOBILI- FT_TMP	Min M3		28.2625	9.7829	-175.9765	T2-07-1
T2-07	0.	Q1-MOBILI- FT	Max P		0.71	-0.3082	-14.0283	T2-07-1
T2-07	2.07	Q1-MOBILI- FT	Max P		0.71	0.3233	-12.1106	T2-07-1
T2-07	0.	Q1-MOBILI- FT	Min P		31.752	0.3275	-94.8851	T2-07-1
T2-07	2.07	Q1-MOBILI- FT	Min P		31.752	8.2126	-138.1421	T2-07-1
T2-07	0.	Q1-MOBILI- FT	Max V2		31.752	0.3275	-94.8851	T2-07-1
T2-07	2.07	Q1-MOBILI- FT	Max V2		31.752	8.2126	-138.1421	T2-07-1
T2-07	0.	Q1-MOBILI- FT	Min V2		4.2935	-1.4624	-60.9683	T2-07-1
T2-07	2.07	Q1-MOBILI- FT	Min V2		4.2935	2.5482	-55.0412	T2-07-1
T2-07	0.	Q1-MOBILI- FT	Max V3		0.0537	0.0013	0.104	T2-07-1
T2-07	2.07	Q1-MOBILI- FT	Max V3		0.0537	-0.0098	0.0785	T2-07-1
T2-07	0.	Q1-MOBILI- FT	Min V3		25.5786	-3.5471	-140.0907	T2-07-1
T2-07	2.07	Q1-MOBILI- FT	Min V3		25.5786	10.2973	-165.5393	T2-07-1
T2-07	0.	Q1-MOBILI- FT	Max T		31.9308	0.5187	-77.8869	T2-07-1
T2-07	2.07	Q1-MOBILI- FT	Max T		31.9308	6.702	-119.3146	T2-07-1
T2-07	0.	Q1-MOBILI- FT	Min T		-0.0428	0.0096	-1.1487	T2-07-1
T2-07	2.07	Q1-MOBILI- FT	Min T		-0.0428	0.0352	-0.7608	T2-07-1
T2-07	0.	Q1-MOBILI- FT	Max M2		29.6372	1.1779	-36.2456	T2-07-1
T2-07	2.07	Q1-MOBILI- FT	Max M2		25.7787	10.3063	-164.251	T2-07-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-07	0.	Q1-MOBILI- FT	Min M2		13.1522	-4.2932	-118.1465	T2-07-1
T2-07	2.07	Q1-MOBILI- FT	Min M2		0.0537	-0.0098	0.0785	T2-07-1
T2-07	0.	Q1-MOBILI- FT	Max M3		11.456	0.504	5.8911	T2-07-1
T2-07	2.07	Q1-MOBILI- FT	Max M3		3.7233	0.1505	0.5367	T2-07-1
T2-07	0.	Q1-MOBILI- FT	Min M3		22.9947	-3.1926	-142.283	T2-07-1
T2-07	2.07	Q1-MOBILI- FT	Min M3		27.4712	9.8959	-166.3146	T2-07-1
T2-07	0.	Q3-FRENAT URA			-2.345E-12	-1.742E-11	27.6415	T2-07-1
T2-07	2.07	Q3-FRENAT URA			-2.345E-12	-4.462E-11	20.7227	T2-07-1
T2-07	0.	Q4-CENTRI FUGA			0.	0.	0.	T2-07-1
T2-07	2.07	Q4-CENTRI FUGA			0.	0.	0.	T2-07-1
T2-07	0.	Q5-VENTO- C			0.8059	-176.8806	-31.977	T2-07-1
T2-07	2.07	Q5-VENTO- C			0.8059	-209.3261	-38.1285	T2-07-1
T2-07	0.	Q5-VENTO- S			-1.621	-83.4486	70.1713	T2-07-1
T2-07	2.07	Q5-VENTO- S			-1.621	-98.8572	77.0495	T2-07-1
T2-07	0.	Q6-SISMA_L	Max		7.935E-06	0.0294	33.1932	T2-07-1
T2-07	2.07	Q6-SISMA_L	Max		7.935E-06	0.0253	12.825	T2-07-1
T2-07	0.	Q6-SISMA_T	Max		0.0116	3.9503	23.615	T2-07-1
T2-07	2.07	Q6-SISMA_T	Max		0.0116	5.7249	1.846	T2-07-1
T2-07	0.	Q6-SISMA_ V	Max		2.159E-04	0.0996	49.7089	T2-07-1
T2-07	2.07	Q6-SISMA_ V	Max		2.159E-04	0.0953	65.9044	T2-07-1
T2-07	0.	Q7-ATTRITO -P			0.	0.	0.	T2-07-1
T2-07	2.07	Q7-ATTRITO -P			0.	0.	0.	T2-07-1
T2-07	0.	Q7-ATTRITO -Q			0.	0.	0.	T2-07-1
T2-07	2.07	Q7-ATTRITO -Q			0.	0.	0.	T2-07-1
T2-07	0.	MODALE	Mode	1.	-0.0206	7.031	42.035	T2-07-1
T2-07	2.07	MODALE	Mode	1.	-0.0206	-10.1902	-3.2608	T2-07-1
T2-07	0.	MODALE	Mode	2.	5.701E-06	0.0525	-59.5872	T2-07-1
T2-07	2.07	MODALE	Mode	2.	5.701E-06	-0.0451	-23.0135	T2-07-1
T2-07	0.	MODALE	Mode	3.	0.0395	-10.8354	-44.3769	T2-07-1
T2-07	2.07	MODALE	Mode	3.	0.0395	13.343	20.5828	T2-07-1
T2-07	0.	MODALE	Mode	4.	0.0036	-3.509	-2983.0933	T2-07-1
T2-07	2.07	MODALE	Mode	4.	0.0036	3.004	-3972.2924	T2-07-1
T2-07	0.	MODALE	Mode	5.	2.8057	-930.6358	-3598.529	T2-07-1
T2-07	2.07	MODALE	Mode	5.	2.8057	986.4457	-4585.8164	T2-07-1
T2-07	0.	MODALE	Mode	6.	0.0843	-36.6414	14258.1676	T2-07-1
T2-07	2.07	MODALE	Mode	6.	0.0843	43.6092	10667.9753	T2-07-1
T2-07	0.	MODALE	Mode	7.	2.7163	-1010.779	16886.4918	T2-07-1
T2-07	2.07	MODALE	Mode	7.	2.7163	813.6581	13579.4979	T2-07-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-07	0.	MODALE	Mode	8.	1.4881	-720.5308	535.4814	T2-07-1
T2-07	2.07	MODALE	Mode	8.	1.4881	1184.6068	-982.7011	T2-07-1
T2-07	0.	MODALE	Mode	9.	-0.747	293.9412	-17860.9885	T2-07-1
T2-07	2.07	MODALE	Mode	9.	-0.747	-294.4956	9642.9866	T2-07-1
T2-07	0.	MODALE	Mode	10.	9.7853	-3319.2658	17700.57	T2-07-1
T2-07	2.07	MODALE	Mode	10.	9.7853	3186.3307	-7874.6452	T2-07-1
T2-07	0.	MODALE	Mode	11.	1.1919	-149.4194	1631.0253	T2-07-1
T2-07	2.07	MODALE	Mode	11.	1.1919	-157.2364	-638.3492	T2-07-1
T2-07	0.	MODALE	Mode	12.	4.4061	-1639.1183	-2511.7309	T2-07-1
T2-07	2.07	MODALE	Mode	12.	4.4061	1688.0236	-41563.7336	T2-07-1
T2-07	0.	MODALE	Mode	13.	7.4378	-2786.8947	9282.3261	T2-07-1
T2-07	2.07	MODALE	Mode	13.	7.4378	3069.3458	16650.7488	T2-07-1
T2-07	0.	MODALE	Mode	14.	9.5794	-3047.4413	-15818.9946	T2-07-1
T2-07	2.07	MODALE	Mode	14.	9.5794	3495.825	-51423.7985	T2-07-1
T2-07	0.	MODALE	Mode	15.	22.4329	-7459.158	12522.792	T2-07-1
T2-07	2.07	MODALE	Mode	15.	22.4329	7326.9524	-6282.7341	T2-07-1
T2-07	0.	MODALE	Mode	16.	-0.0023	-32.1268	-35350.6107	T2-07-1
T2-07	2.07	MODALE	Mode	16.	-0.0023	-48.6636	-21226.5442	T2-07-1
T2-07	0.	MODALE	Mode	17.	2.3795	483.0424	-4889.6462	T2-07-1
T2-07	2.07	MODALE	Mode	17.	2.3795	1218.9281	-315.4608	T2-07-1
T2-07	0.	MODALE	Mode	18.	-1.2287	415.4975	-34691.5625	T2-07-1
T2-07	2.07	MODALE	Mode	18.	-1.2287	-505.6307	-31795.9461	T2-07-1
T2-07	0.	MODALE	Mode	19.	1.4373	-213.1592	-65620.4666	T2-07-1
T2-07	2.07	MODALE	Mode	19.	1.4373	715.3574	-49393.112	T2-07-1
T2-07	0.	MODALE	Mode	20.	22.8779	-6933.7307	1009.4444	T2-07-1
T2-07	2.07	MODALE	Mode	20.	22.8779	6596.3229	-15830.6881	T2-07-1
T2-07	0.	MODALE	Mode	21.	-4.7965	1517.9605	-69072.2797	T2-07-1
T2-07	2.07	MODALE	Mode	21.	-4.7965	-1542.432	24447.3957	T2-07-1
T2-07	0.	MODALE	Mode	22.	7.2387	-2441.3706	72661.4854	T2-07-1
T2-07	2.07	MODALE	Mode	22.	7.2387	2481.2577	-22840.3482	T2-07-1
T2-07	0.	MODALE	Mode	23.	-14.4264	5359.3774	-36792.4551	T2-07-1
T2-07	2.07	MODALE	Mode	23.	-14.4264	-4916.1961	9271.7878	T2-07-1
T2-07	0.	MODALE	Mode	24.	1.5944	-823.324	-12944.4507	T2-07-1
T2-07	2.07	MODALE	Mode	24.	1.5944	769.9456	82860.5725	T2-07-1
T2-07	0.	MODALE	Mode	25.	6.3483	519.5832	996.8509	T2-07-1
T2-07	2.07	MODALE	Mode	25.	6.3483	783.7376	889.6079	T2-07-1
T2-07	0.	MODALE	Mode	26.	7.8627	-2976.1412	8892.5415	T2-07-1
T2-07	2.07	MODALE	Mode	26.	7.8627	3259.1196	-92348.5699	T2-07-1
T2-07	0.	MODALE	Mode	27.	-0.2952	141.2097	55242.5648	T2-07-1
T2-07	2.07	MODALE	Mode	27.	-0.2952	7.9653	58228.5097	T2-07-1
T2-07	0.	MODALE	Mode	28.	-39.2134	12716.4209	-28156.6887	T2-07-1
T2-07	2.07	MODALE	Mode	28.	-39.2134	-12029.273	5872.6806	T2-07-1
T2-07	0.	MODALE	Mode	29.	10.2757	1663.6058	4000.6501	T2-07-1
T2-07	2.07	MODALE	Mode	29.	10.2757	-1542.5547	-25143.9537	T2-07-1
T2-07	0.	MODALE	Mode	30.	-4.3897	1351.2734	-3065.0301	T2-07-1
T2-07	2.07	MODALE	Mode	30.	-4.3897	-1377.2306	-22636.309	T2-07-1
T2-07	0.	MODALE	Mode	31.	-2.5965	1170.3006	84393.0292	T2-07-1
T2-07	2.07	MODALE	Mode	31.	-2.5965	-1518.79	77263.6283	T2-07-1
T2-07	0.	MODALE	Mode	32.	-3.6563	984.3533	-118122.544	T2-07-1
T2-07	2.07	MODALE	Mode	32.	-3.6563	-1015.1925	30961.3493	T2-07-1
T2-07	0.	MODALE	Mode	33.	-32.1176	9566.65	-492.1637	T2-07-1
T2-07	2.07	MODALE	Mode	33.	-32.1176	-9743.7179	27671.373	T2-07-1
T2-07	0.	MODALE	Mode	34.	-3.4363	1557.5855	-136399.425	T2-07-1
T2-07	2.07	MODALE	Mode	34.	-3.4363	-1725.0085	31027.4262	T2-07-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-07	0.	MODALE	Mode	35.	4.9836	-1367.1781	111205.089	T2-07-1
T2-07	2.07	MODALE	Mode	35.	4.9836	1293.8554	-119667.791	T2-07-1
T2-07	0.	MODALE	Mode	36.	4.671	-3466.7248	2048.5997	T2-07-1
T2-07	2.07	MODALE	Mode	36.	4.671	7533.0773	5325.6541	T2-07-1
T2-07	0.	MODALE	Mode	37.	8.577	-979.4311	-43286.9907	T2-07-1
T2-07	2.07	MODALE	Mode	37.	8.577	2930.0069	-65913.3161	T2-07-1
T2-07	0.	MODALE	Mode	38.	9.5257	-2756.3314	17534.2298	T2-07-1
T2-07	2.07	MODALE	Mode	38.	9.5257	2314.0572	-32590.7505	T2-07-1
T2-07	0.	MODALE	Mode	39.	-3.4918	889.0816	-22238.81	T2-07-1
T2-07	2.07	MODALE	Mode	39.	-3.4918	-1015.1797	88180.6095	T2-07-1
T2-07	0.	MODALE	Mode	40.	4.4585	-2264.0474	84480.8147	T2-07-1
T2-07	2.07	MODALE	Mode	40.	4.4585	2521.6474	-126516.374	T2-07-1
T2-07	0.	MODALE	Mode	41.	-2.3015	766.2429	-123951.927	T2-07-1
T2-07	2.07	MODALE	Mode	41.	-2.3015	-453.7656	67211.5543	T2-07-1
T2-07	0.	MODALE	Mode	42.	7.8054	-3376.881	-32839.5421	T2-07-1
T2-07	2.07	MODALE	Mode	42.	7.8054	2338.9751	36501.0789	T2-07-1
T2-07	0.	MODALE	Mode	43.	1.368	-1482.8991	-25793.4648	T2-07-1
T2-07	2.07	MODALE	Mode	43.	1.368	1199.4347	-95160.2216	T2-07-1
T2-07	0.	MODALE	Mode	44.	8.0448	-2551.5553	64274.7571	T2-07-1
T2-07	2.07	MODALE	Mode	44.	8.0448	1613.7221	-55878.6754	T2-07-1
T2-07	0.	MODALE	Mode	45.	-7.4874	2706.5248	-145896.368	T2-07-1
T2-07	2.07	MODALE	Mode	45.	-7.4874	-2473.4393	139099.5595	T2-07-1
T2-07	0.	MODALE	Mode	46.	-15.0857	5391.8328	1419.0854	T2-07-1
T2-07	2.07	MODALE	Mode	46.	-15.0857	-6008.9811	6976.5202	T2-07-1
T2-07	0.	MODALE	Mode	47.	37.6478	-13095.8171	-10540.6904	T2-07-1
T2-07	2.07	MODALE	Mode	47.	37.6478	12603.1653	39060.6576	T2-07-1
T2-07	0.	MODALE	Mode	48.	-10.4283	4208.3205	-19946.8792	T2-07-1
T2-07	2.07	MODALE	Mode	48.	-10.4283	-2722.5961	15516.9909	T2-07-1
T2-07	0.	MODALE	Mode	49.	26.9113	-4692.5207	128625.8474	T2-07-1
T2-07	2.07	MODALE	Mode	49.	26.9113	5449.8712	-50166.7055	T2-07-1
T2-07	0.	MODALE	Mode	50.	20.2651	-6344.27	58649.1829	T2-07-1
T2-07	2.07	MODALE	Mode	50.	20.2651	5028.0202	31351.1274	T2-07-1
T2-07	0.	SLC-L	Max		9.491E-06	0.0374	42.3369	T2-07-1
T2-07	2.07	SLC-L	Max		9.491E-06	0.0322	16.3569	T2-07-1
T2-07	0.	SLC-T	Max		0.0147	5.0316	30.0798	T2-07-1
T2-07	2.07	SLC-T	Max		0.0147	7.2921	2.3498	T2-07-1
T2-07	0.	SLC-V	Max		2.854E-04	0.1317	65.7346	T2-07-1
T2-07	2.07	SLC-V	Max		2.854E-04	0.126	87.1515	T2-07-1
T2-07	0.	E3-TERMIC A-			-2.436E-12	-8.483E-13	-2.5331	T2-07-1
T2-07	2.07	E3-TERMIC A-			-2.436E-12	-4.009E-12	-2.5331	T2-07-1
T2-07	0.	E3-TERMIC A-U-			-6.997E-13	4.216E-13	21.5752	T2-07-1
T2-07	2.07	E3-TERMIC A-U-			-6.997E-13	2.732E-12	21.5752	T2-07-1
T2-07	0.	Q5-VENTO- C-			-0.8059	176.8806	31.977	T2-07-1
T2-07	2.07	Q5-VENTO- C-			-0.8059	209.3261	38.1285	T2-07-1
T2-07	0.	Q5-VENTO- S-			1.621	83.4486	-70.1713	T2-07-1
T2-07	2.07	Q5-VENTO- S-			1.621	98.8572	-77.0495	T2-07-1
T2-07	0.	Q1-MOBILI- KK-INV	Max		82.1829	43.7112	4263.0986	T2-07-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-07	2.07	Q1-MOBILI-KK-INV	Max		67.105	22.3922	4766.3601	T2-07-1
T2-07	0.	Q1-MOBILI-KK-INV	Min		-24.8915	-16.6306	-270.8543	T2-07-1
T2-07	2.07	Q1-MOBILI-KK-INV	Min		-45.2784	-45.1159	-328.5905	T2-07-1
T2-07	0.	Q1-MOBILI-FQ-INV	Max		49.9467	29.6609	2516.8505	T2-07-1
T2-07	2.07	Q1-MOBILI-FQ-INV	Max		38.9755	13.8312	2810.7404	T2-07-1
T2-07	0.	Q1-MOBILI-FQ-INV	Min		-15.343	-11.2392	-165.662	T2-07-1
T2-07	2.07	Q1-MOBILI-FQ-INV	Min		-29.7844	-28.134	-199.1606	T2-07-1
T2-07	0.	E3-TERMIC A-INV	Max		2.436E-12	8.483E-13	21.5752	T2-07-1
T2-07	2.07	E3-TERMIC A-INV	Max		2.436E-12	4.009E-12	21.5752	T2-07-1
T2-07	0.	E3-TERMIC A-INV	Min		-2.436E-12	-8.483E-13	-21.5752	T2-07-1
T2-07	2.07	E3-TERMIC A-INV	Min		-2.436E-12	-4.009E-12	-21.5752	T2-07-1
T2-07	0.	Q5-VENTO-C-INV	Max		0.8059	176.8806	31.977	T2-07-1
T2-07	2.07	Q5-VENTO-C-INV	Max		0.8059	209.3261	38.1285	T2-07-1
T2-07	0.	Q5-VENTO-C-INV	Min		-0.8059	-176.8806	-31.977	T2-07-1
T2-07	2.07	Q5-VENTO-C-INV	Min		-0.8059	-209.3261	-38.1285	T2-07-1
T2-07	0.	Q5-VENTO-S-INV	Max		1.621	83.4486	70.1713	T2-07-1
T2-07	2.07	Q5-VENTO-S-INV	Max		1.621	98.8572	77.0495	T2-07-1
T2-07	0.	Q5-VENTO-S-INV	Min		-1.621	-83.4486	-70.1713	T2-07-1
T2-07	2.07	Q5-VENTO-S-INV	Min		-1.621	-98.8572	-77.0495	T2-07-1
T2-07	0.	Q1-MOBILI-FT-INV	Max		31.9308	1.1779	5.8911	T2-07-1
T2-07	2.07	Q1-MOBILI-FT-INV	Max		31.9308	10.3063	0.5367	T2-07-1
T2-07	0.	Q1-MOBILI-FT-INV	Min		-0.0428	-4.2932	-142.283	T2-07-1
T2-07	2.07	Q1-MOBILI-FT-INV	Min		-0.0428	-0.0098	-166.3146	T2-07-1
T2-08	0.	G1-ACCIAIO			5.090E-04	0.0079	1136.6244	T2-08-1
T2-08	2.07	G1-ACCIAIO			5.090E-04	0.0064	1215.9438	T2-08-1
T2-08	0.	G1-SOLETT A			-0.0014	-0.0245	4022.2691	T2-08-1
T2-08	2.07	G1-SOLETT A			-0.0014	-0.0189	4306.3194	T2-08-1
T2-08	0.	G1-PILA			0.	0.	0.	T2-08-1
T2-08	2.07	G1-PILA			0.	0.	0.	T2-08-1
T2-08	0.	G2-PERMANENTI			-0.0535	2.7757	2136.0855	T2-08-1
T2-08	2.07	G2-PERMANENTI			-0.0535	-1.2282	2289.2471	T2-08-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-08	0.	E1-DISTOR SIONI			0.	0.	0.	T2-08-1
T2-08	2.07	E1-DISTOR SIONI			0.	0.	0.	T2-08-1
T2-08	0.	E2-RITIRO			2.595E-13	-2.012E-11	5363.1448	T2-08-1
T2-08	2.07	E2-RITIRO			2.595E-13	-6.518E-12	5363.1448	T2-08-1
T2-08	0.	E3-TERMIC A			5.511E-13	-1.320E-12	2.5331	T2-08-1
T2-08	2.07	E3-TERMIC A			5.511E-13	-1.438E-13	2.5331	T2-08-1
T2-08	0.	E3-TERMIC A-U			1.492E-12	3.148E-12	-21.5752	T2-08-1
T2-08	2.07	E3-TERMIC A-U			1.492E-12	1.079E-12	-21.5752	T2-08-1
T2-08	0.	E4-CEDIME NTI			0.	0.	0.	T2-08-1
T2-08	2.07	E4-CEDIME NTI			0.	0.	0.	T2-08-1
T2-08	0.	Q1-MOBILI- KK	Max P		0.3288	0.9571	-29.9533	T2-08-1
T2-08	2.07	Q1-MOBILI- KK	Max P		0.3288	0.134	-22.8284	T2-08-1
T2-08	0.	Q1-MOBILI- KK	Min P		32.8327	-0.1467	2598.8807	T2-08-1
T2-08	2.07	Q1-MOBILI- KK	Min P		29.444	2.6312	2891.2798	T2-08-1
T2-08	0.	Q1-MOBILI- KK	Max V2		33.391	-11.3673	2003.9332	T2-08-1
T2-08	2.07	Q1-MOBILI- KK	Max V2		15.4041	5.7155	2047.6106	T2-08-1
T2-08	0.	Q1-MOBILI- KK	Min V2		29.7671	3.4176	2446.9144	T2-08-1
T2-08	2.07	Q1-MOBILI- KK	Min V2		2.0862	19.7084	2697.9687	T2-08-1
T2-08	0.	Q1-MOBILI- KK	Max V3		21.5548	21.6465	929.9243	T2-08-1
T2-08	2.07	Q1-MOBILI- KK	Max V3		21.4618	-9.5989	1122.3178	T2-08-1
T2-08	0.	Q1-MOBILI- KK	Min V3		2.581	-28.0117	2855.1695	T2-08-1
T2-08	2.07	Q1-MOBILI- KK	Min V3		-0.7146	28.5208	3154.0976	T2-08-1
T2-08	0.	Q1-MOBILI- KK	Max T		70.0719	-2.1265	2234.2083	T2-08-1
T2-08	2.07	Q1-MOBILI- KK	Max T		44.9426	7.9315	1287.5455	T2-08-1
T2-08	0.	Q1-MOBILI- KK	Min T		-16.249	-15.3209	2286.0789	T2-08-1
T2-08	2.07	Q1-MOBILI- KK	Min T		-29.1972	9.8874	2876.9412	T2-08-1
T2-08	0.	Q1-MOBILI- KK	Max M2		25.0472	23.1423	397.5926	T2-08-1
T2-08	2.07	Q1-MOBILI- KK	Max M2		-2.9152	32.4424	2659.776	T2-08-1
T2-08	0.	Q1-MOBILI- KK	Min M2		-6.3095	-29.3264	2733.2376	T2-08-1
T2-08	2.07	Q1-MOBILI- KK	Min M2		15.1843	-15.5716	1759.5547	T2-08-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-08	0.	Q1-MOBILI-KK	Max M3		22.833	-17.2066	3300.5262	T2-08-1
T2-08	2.07	Q1-MOBILI-KK	Max M3		-21.3814	29.0025	3495.7397	T2-08-1
T2-08	0.	Q1-MOBILI-KK	Min M3		25.3928	19.0634	-310.7386	T2-08-1
T2-08	2.07	Q1-MOBILI-KK	Min M3		32.4099	-6.5921	-310.9259	T2-08-1
T2-08	0.	Q1-MOBILI-FQ	Max P		0.1549	0.6761	-21.3141	T2-08-1
T2-08	2.07	Q1-MOBILI-FQ	Max P		0.1549	0.0906	-16.15	T2-08-1
T2-08	0.	Q1-MOBILI-FQ	Min P		19.0921	-0.7967	1576.7085	T2-08-1
T2-08	2.07	Q1-MOBILI-FQ	Min P		17.7367	1.4945	1771.4287	T2-08-1
T2-08	0.	Q1-MOBILI-FQ	Max V2		19.5022	-8.837	1382.2784	T2-08-1
T2-08	2.07	Q1-MOBILI-FQ	Max V2		6.5059	4.4983	1403.1511	T2-08-1
T2-08	0.	Q1-MOBILI-FQ	Min V2		22.2422	2.1463	1584.5562	T2-08-1
T2-08	2.07	Q1-MOBILI-FQ	Min V2		2.1737	14.0808	1759.9735	T2-08-1
T2-08	0.	Q1-MOBILI-FQ	Max V3		10.4972	13.1963	634.4508	T2-08-1
T2-08	2.07	Q1-MOBILI-FQ	Max V3		10.46	-6.7646	771.6577	T2-08-1
T2-08	0.	Q1-MOBILI-FQ	Min V3		1.9805	-18.6986	1833.0684	T2-08-1
T2-08	2.07	Q1-MOBILI-FQ	Min V3		0.6623	20.4672	2039.5939	T2-08-1
T2-08	0.	Q1-MOBILI-FQ	Max T		45.1027	-3.9078	1577.956	T2-08-1
T2-08	2.07	Q1-MOBILI-FQ	Max T		26.8849	5.7719	906.2088	T2-08-1
T2-08	0.	Q1-MOBILI-FQ	Min T		-10.3597	-9.9061	1440.9582	T2-08-1
T2-08	2.07	Q1-MOBILI-FQ	Min T		-19.5139	7.1035	1821.0962	T2-08-1
T2-08	0.	Q1-MOBILI-FQ	Max M2		12.4894	14.2775	263.1909	T2-08-1
T2-08	2.07	Q1-MOBILI-FQ	Max M2		-5.2729	22.7961	1806.1604	T2-08-1
T2-08	0.	Q1-MOBILI-FQ	Min M2		-4.0602	-19.644	1713.6306	T2-08-1
T2-08	2.07	Q1-MOBILI-FQ	Min M2		10.0367	-10.6318	1112.2777	T2-08-1
T2-08	0.	Q1-MOBILI-FQ	Max M3		17.2812	-10.791	2060.3279	T2-08-1
T2-08	2.07	Q1-MOBILI-FQ	Max M3		-13.7863	20.9925	2178.2448	T2-08-1
T2-08	0.	Q1-MOBILI-FQ	Min M3		13.2641	11.4553	-189.2883	T2-08-1
T2-08	2.07	Q1-MOBILI-FQ	Min M3		17.6196	-4.6735	-185.6944	T2-08-1
T2-08	0.	Q1-MOBILI-KKCEN	Max P		0.1127	0.6144	-18.6882	T2-08-1
T2-08	2.07	Q1-MOBILI-KKCEN	Max P		0.1127	0.0632	-14.0052	T2-08-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-08	0.	Q1-MOBILI-KKCEN	Min P		12.304	-20.7281	4107.0674	T2-08-1
T2-08	2.07	Q1-MOBILI-KKCEN	Min P		8.9153	9.9402	4524.163	T2-08-1
T2-08	0.	Q1-MOBILI-KKCEN	Max V2		11.5759	-26.4695	2742.6998	T2-08-1
T2-08	2.07	Q1-MOBILI-KKCEN	Max V2		-6.411	6.9079	2780.1267	T2-08-1
T2-08	0.	Q1-MOBILI-KKCEN	Min V2		27.9028	-9.8482	3550.0316	T2-08-1
T2-08	2.07	Q1-MOBILI-KKCEN	Min V2		0.2219	24.1138	3905.1753	T2-08-1
T2-08	0.	Q1-MOBILI-KKCEN	Max V3		3.8084	11.9572	1247.0761	T2-08-1
T2-08	2.07	Q1-MOBILI-KKCEN	Max V3		3.7153	-7.1987	1478.998	T2-08-1
T2-08	0.	Q1-MOBILI-KKCEN	Min V3		1.1664	-43.2262	4245.0444	T2-08-1
T2-08	2.07	Q1-MOBILI-KKCEN	Min V3		-2.1292	38.6194	4611.0162	T2-08-1
T2-08	0.	Q1-MOBILI-KKCEN	Max T		50.4483	-18.4606	3383.8655	T2-08-1
T2-08	2.07	Q1-MOBILI-KKCEN	Max T		25.3189	15.2914	2570.2155	T2-08-1
T2-08	0.	Q1-MOBILI-KKCEN	Min T		-18.4915	-26.9184	3071.5012	T2-08-1
T2-08	2.07	Q1-MOBILI-KKCEN	Min T		-31.4397	11.973	3629.923	T2-08-1
T2-08	0.	Q1-MOBILI-KKCEN	Max M2		9.0494	13.2628	678.205	T2-08-1
T2-08	2.07	Q1-MOBILI-KKCEN	Max M2		-10.9451	41.9773	4020.5038	T2-08-1
T2-08	0.	Q1-MOBILI-KKCEN	Min M2		-7.7563	-45.0298	4043.2511	T2-08-1
T2-08	2.07	Q1-MOBILI-KKCEN	Min M2		2.4061	-13.2976	2357.3258	T2-08-1
T2-08	0.	Q1-MOBILI-KKCEN	Max M3		17.82	-32.2893	4764.8311	T2-08-1
T2-08	2.07	Q1-MOBILI-KKCEN	Max M3		-21.0078	39.1159	5034.8493	T2-08-1
T2-08	0.	Q1-MOBILI-KKCEN	Min M3		10.5183	9.5662	-158.7104	T2-08-1
T2-08	2.07	Q1-MOBILI-KKCEN	Min M3		14.1883	-4.0848	-154.6424	T2-08-1
T2-08	0.	Q1-MOBILI-FQCEN	Max P		0.059	0.4492	-13.6971	T2-08-1
T2-08	2.07	Q1-MOBILI-FQCEN	Max P		0.059	0.0446	-10.2347	T2-08-1
T2-08	0.	Q1-MOBILI-FQCEN	Min P		8.5229	-10.8188	2328.9937	T2-08-1
T2-08	2.07	Q1-MOBILI-FQCEN	Min P		7.1674	5.2604	2594.4014	T2-08-1
T2-08	0.	Q1-MOBILI-FQCEN	Max V2		7.6897	-17.3885	1799.8731	T2-08-1
T2-08	2.07	Q1-MOBILI-FQCEN	Max V2		-5.3067	4.9373	1815.8254	T2-08-1
T2-08	0.	Q1-MOBILI-FQCEN	Min V2		21.1887	-5.134	2168.6876	T2-08-1
T2-08	2.07	Q1-MOBILI-FQCEN	Min V2		1.1202	16.1315	2399.6994	T2-08-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-08	0.	Q1-MOBILI-FQCEN	Max V3		1.7983	8.0064	816.1802	T2-08-1
T2-08	2.07	Q1-MOBILI-FQCEN	Max V3		1.7611	-5.1467	975.862	T2-08-1
T2-08	0.	Q1-MOBILI-FQCEN	Min V3		1.2022	-26.7425	2551.9223	T2-08-1
T2-08	2.07	Q1-MOBILI-FQCEN	Min V3		-0.1161	26.5147	2793.1969	T2-08-1
T2-08	0.	Q1-MOBILI-FQCEN	Max T		34.9163	-12.6435	2198.4315	T2-08-1
T2-08	2.07	Q1-MOBILI-FQCEN	Max T		16.6985	10.0106	1598.3429	T2-08-1
T2-08	0.	Q1-MOBILI-FQCEN	Min T		-11.6793	-16.6751	1892.1057	T2-08-1
T2-08	2.07	Q1-MOBILI-FQCEN	Min T		-20.8336	8.2402	2253.3093	T2-08-1
T2-08	0.	Q1-MOBILI-FQCEN	Max M2		5.3163	8.9525	424.179	T2-08-1
T2-08	2.07	Q1-MOBILI-FQCEN	Max M2		-8.7148	28.4988	2533.2661	T2-08-1
T2-08	0.	Q1-MOBILI-FQCEN	Min M2		-5.077	-28.0621	2365.9253	T2-08-1
T2-08	2.07	Q1-MOBILI-FQCEN	Min M2		2.766	-9.1865	1451.6545	T2-08-1
T2-08	0.	Q1-MOBILI-FQCEN	Max M3		14.2401	-18.7117	2810.4783	T2-08-1
T2-08	2.07	Q1-MOBILI-FQCEN	Max M3		-13.4427	27.0643	2964.4908	T2-08-1
T2-08	0.	Q1-MOBILI-FQCEN	Min M3		6.283	6.3851	-106.8756	T2-08-1
T2-08	2.07	Q1-MOBILI-FQCEN	Min M3		8.7835	-2.9884	-102.7873	T2-08-1
T2-08	0.	Q1-MOBILI-FT_TMP	Max P		0.1253	0.6223	-19.652	T2-08-1
T2-08	2.07	Q1-MOBILI-FT_TMP	Max P		0.1253	0.0824	-14.8698	T2-08-1
T2-08	0.	Q1-MOBILI-FT_TMP	Min P		16.6602	-0.8875	1393.5571	T2-08-1
T2-08	2.07	Q1-MOBILI-FT_TMP	Min P		15.6436	1.2945	1570.1459	T2-08-1
T2-08	0.	Q1-MOBILI-FT_TMP	Max V2		17.0411	-8.3131	1264.8429	T2-08-1
T2-08	2.07	Q1-MOBILI-FT_TMP	Max V2		5.0147	4.2427	1281.8339	T2-08-1
T2-08	0.	Q1-MOBILI-FT_TMP	Min V2		20.742	1.9159	1426.4063	T2-08-1
T2-08	2.07	Q1-MOBILI-FT_TMP	Min V2		2.1564	12.9953	1587.4317	T2-08-1
T2-08	0.	Q1-MOBILI-FT_TMP	Max V3		8.6096	11.6799	578.9557	T2-08-1
T2-08	2.07	Q1-MOBILI-FT_TMP	Max V3		8.5817	-6.2226	705.5302	T2-08-1
T2-08	0.	Q1-MOBILI-FT_TMP	Min V3		1.8579	-16.968	1646.2659	T2-08-1
T2-08	2.07	Q1-MOBILI-FT_TMP	Min V3		0.8692	18.9093	1835.3206	T2-08-1
T2-08	0.	Q1-MOBILI-FT_TMP	Max T		40.5347	-4.1319	1452.2884	T2-08-1
T2-08	2.07	Q1-MOBILI-FT_TMP	Max T		23.6632	5.3501	833.3387	T2-08-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-08	0.	Q1-MOBILI- FT_TMP	Min T		-9.2862	-8.9137	1287.5685	T2-08-1
T2-08	2.07	Q1-MOBILI- FT_TMP	Min T		-17.7135	6.5645	1629.1621	T2-08-1
T2-08	0.	Q1-MOBILI- FT_TMP	Max M2		10.3376	12.6805	238.3107	T2-08-1
T2-08	2.07	Q1-MOBILI- FT_TMP	Max M2		-5.5681	20.9546	1646.2185	T2-08-1
T2-08	0.	Q1-MOBILI- FT_TMP	Min M2		-3.6488	-17.8418	1528.9263	T2-08-1
T2-08	2.07	Q1-MOBILI- FT_TMP	Min M2		9.0844	-9.7037	994.6731	T2-08-1
T2-08	0.	Q1-MOBILI- FT_TMP	Max M3		16.1619	-9.6287	1836.0063	T2-08-1
T2-08	2.07	Q1-MOBILI- FT_TMP	Max M3		-12.3958	19.4339	1940.0921	T2-08-1
T2-08	0.	Q1-MOBILI- FT_TMP	Min M3		11.1686	10.0961	-167.4992	T2-08-1
T2-08	2.07	Q1-MOBILI- FT_TMP	Min M3		15.0437	-4.3052	-163.3624	T2-08-1
T2-08	0.	Q1-MOBILI- FT	Max P		0.0568	0.359	-11.8242	T2-08-1
T2-08	2.07	Q1-MOBILI- FT	Max P		0.0568	0.0399	-9.0071	T2-08-1
T2-08	0.	Q1-MOBILI- FT	Min P		17.3043	8.5236	-139.1286	T2-08-1
T2-08	2.07	Q1-MOBILI- FT	Min P		17.3043	-1.885	-151.6769	T2-08-1
T2-08	0.	Q1-MOBILI- FT	Max V2		21.6161	4.2785	-60.5762	T2-08-1
T2-08	2.07	Q1-MOBILI- FT	Max V2		21.6161	-0.2837	-93.2909	T2-08-1
T2-08	0.	Q1-MOBILI- FT	Min V2		4.2139	7.8623	-127.5387	T2-08-1
T2-08	2.07	Q1-MOBILI- FT	Min V2		4.2139	0.1442	-107.034	T2-08-1
T2-08	0.	Q1-MOBILI- FT	Max V3		12.3995	10.5755	-156.0634	T2-08-1
T2-08	2.07	Q1-MOBILI- FT	Max V3		12.3995	-2.7843	-154.4748	T2-08-1
T2-08	0.	Q1-MOBILI- FT	Min V3		2.2097	0.0817	1.5524	T2-08-1
T2-08	2.07	Q1-MOBILI- FT	Min V3		2.2097	0.1182	-1.2911	T2-08-1
T2-08	0.	Q1-MOBILI- FT	Max T		21.6739	4.7431	-68.1009	T2-08-1
T2-08	2.07	Q1-MOBILI- FT	Max T		21.6739	-0.6119	-100.6697	T2-08-1
T2-08	0.	Q1-MOBILI- FT	Min T		-0.0488	0.0235	-0.7763	T2-08-1
T2-08	2.07	Q1-MOBILI- FT	Min T		-0.0488	0.034	-0.506	T2-08-1
T2-08	0.	Q1-MOBILI- FT	Max M2		11.9081	10.7297	-157.4754	T2-08-1
T2-08	2.07	Q1-MOBILI- FT	Max M2		15.6495	0.7669	-35.1146	T2-08-1
T2-08	0.	Q1-MOBILI- FT	Min M2		0.0545	-0.0018	0.1042	T2-08-1
T2-08	2.07	Q1-MOBILI- FT	Min M2		15.6089	-3.4721	-136.4517	T2-08-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-08	0.	Q1-MOBILI- FT	Max M3		5.4146	0.3593	2.585	T2-08-1
T2-08	2.07	Q1-MOBILI- FT	Max M3		0.0545	0.0097	0.0332	T2-08-1
T2-08	0.	Q1-MOBILI- FT	Min M3		12.6554	10.538	-157.8056	T2-08-1
T2-08	2.07	Q1-MOBILI- FT	Min M3		14.7889	-1.7661	-156.9859	T2-08-1
T2-08	0.	Q3-FRENAT URA			-1.405E-11	4.544E-11	20.7227	T2-08-1
T2-08	2.07	Q3-FRENAT URA			-1.405E-11	1.400E-11	13.804	T2-08-1
T2-08	0.	Q4-CENTRI FUGA			0.	0.	0.	T2-08-1
T2-08	2.07	Q4-CENTRI FUGA			0.	0.	0.	T2-08-1
T2-08	0.	Q5-VENTO- C			0.0368	-175.1931	-32.9572	T2-08-1
T2-08	2.07	Q5-VENTO- C			0.0368	-199.2089	-37.5875	T2-08-1
T2-08	0.	Q5-VENTO- S			-1.1831	-82.7924	78.795	T2-08-1
T2-08	2.07	Q5-VENTO- S			-1.1831	-93.9934	83.8006	T2-08-1
T2-08	0.	Q6-SISMA_L	Max		6.643E-06	0.0235	26.6232	T2-08-1
T2-08	2.07	Q6-SISMA_L	Max		6.643E-06	0.025	6.1744	T2-08-1
T2-08	0.	Q6-SISMA_T	Max		0.0049	1.2638	18.7078	T2-08-1
T2-08	2.07	Q6-SISMA_T	Max		0.0049	3.1683	4.451	T2-08-1
T2-08	0.	Q6-SISMA_ V	Max		2.367E-04	0.1129	57.8428	T2-08-1
T2-08	2.07	Q6-SISMA_ V	Max		2.367E-04	0.1026	70.1019	T2-08-1
T2-08	0.	Q7-ATTRITO -P			0.	0.	0.	T2-08-1
T2-08	2.07	Q7-ATTRITO -P			0.	0.	0.	T2-08-1
T2-08	0.	Q7-ATTRITO -Q			0.	0.	0.	T2-08-1
T2-08	2.07	Q7-ATTRITO -Q			0.	0.	0.	T2-08-1
T2-08	0.	MODALE	Mode	1.	-0.0088	2.249	33.2986	T2-08-1
T2-08	2.07	MODALE	Mode	1.	-0.0088	-5.6394	7.9076	T2-08-1
T2-08	0.	MODALE	Mode	2.	-3.420E-06	0.0419	-47.7901	T2-08-1
T2-08	2.07	MODALE	Mode	2.	-3.420E-06	-0.0447	-11.0742	T2-08-1
T2-08	0.	MODALE	Mode	3.	0.027	-5.865	-30.2129	T2-08-1
T2-08	2.07	MODALE	Mode	3.	0.027	7.8554	8.2275	T2-08-1
T2-08	0.	MODALE	Mode	4.	0.007	-4.8663	-3487.0398	T2-08-1
T2-08	2.07	MODALE	Mode	4.	0.007	4.0199	-4214.5236	T2-08-1
T2-08	0.	MODALE	Mode	5.	1.6894	-534.0964	-4084.4981	T2-08-1
T2-08	2.07	MODALE	Mode	5.	1.6894	594.5107	-4884.9489	T2-08-1
T2-08	0.	MODALE	Mode	6.	0.084	-35.5523	13587.0738	T2-08-1
T2-08	2.07	MODALE	Mode	6.	0.084	41.3239	6828.8406	T2-08-1
T2-08	0.	MODALE	Mode	7.	6.3632	-2264.1748	15138.6106	T2-08-1
T2-08	2.07	MODALE	Mode	7.	6.3632	2055.3645	9412.0846	T2-08-1
T2-08	0.	MODALE	Mode	8.	0.5735	-231.1295	-1632.747	T2-08-1
T2-08	2.07	MODALE	Mode	8.	0.5735	817.857	-3603.6413	T2-08-1
T2-08	0.	MODALE	Mode	9.	-0.719	280.8571	-5525.5816	T2-08-1
T2-08	2.07	MODALE	Mode	9.	-0.719	-275.5822	21513.8261	T2-08-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T	M2	M3	FrameElem
					KN-m	KN-m	KN-m	
T2-08	0.	MODALE	Mode	10.	9.1855	-3046.9695	2283.9996	T2-08-1
T2-08	2.07	MODALE	Mode	10.	9.1855	3031.3508	-22849.1871	T2-08-1
T2-08	0.	MODALE	Mode	11.	4.6906	-2152.376	3232.5477	T2-08-1
T2-08	2.07	MODALE	Mode	11.	4.6906	1751.0077	-3297.4231	T2-08-1
T2-08	0.	MODALE	Mode	12.	3.0058	-776.3129	-27733.9706	T2-08-1
T2-08	2.07	MODALE	Mode	12.	3.0058	858.8051	-36346.618	T2-08-1
T2-08	0.	MODALE	Mode	13.	5.9852	-1337.9792	17903.2197	T2-08-1
T2-08	2.07	MODALE	Mode	13.	5.9852	1670.1303	13167.6054	T2-08-1
T2-08	0.	MODALE	Mode	14.	-0.7813	671.0189	-42995.0143	T2-08-1
T2-08	2.07	MODALE	Mode	14.	-0.7813	-84.8432	-49929.7258	T2-08-1
T2-08	0.	MODALE	Mode	15.	22.2213	-7136.0888	5443.9423	T2-08-1
T2-08	2.07	MODALE	Mode	15.	22.2213	7151.8145	-13054.1969	T2-08-1
T2-08	0.	MODALE	Mode	16.	-0.9416	267.4507	-40624.2512	T2-08-1
T2-08	2.07	MODALE	Mode	16.	-0.9416	-306.4929	6277.0903	T2-08-1
T2-08	0.	MODALE	Mode	17.	-1.7168	2668.1431	1701.3868	T2-08-1
T2-08	2.07	MODALE	Mode	17.	-1.7168	-1219.2514	7.363	T2-08-1
T2-08	0.	MODALE	Mode	18.	-2.5405	805.6349	-43624.4889	T2-08-1
T2-08	2.07	MODALE	Mode	18.	-2.5405	-853.1608	9652.9867	T2-08-1
T2-08	0.	MODALE	Mode	19.	-9.4061	3452.8635	-64899.6511	T2-08-1
T2-08	2.07	MODALE	Mode	19.	-9.4061	-3135.1353	4672.5146	T2-08-1
T2-08	0.	MODALE	Mode	20.	13.8535	-5080.979	-10013.9554	T2-08-1
T2-08	2.07	MODALE	Mode	20.	13.8535	5208.018	-21200.5984	T2-08-1
T2-08	0.	MODALE	Mode	21.	-4.5568	1482.5967	-21962.6674	T2-08-1
T2-08	2.07	MODALE	Mode	21.	-4.5568	-1451.1808	66004.7106	T2-08-1
T2-08	0.	MODALE	Mode	22.	5.7813	-1720.5315	8050.1849	T2-08-1
T2-08	2.07	MODALE	Mode	22.	5.7813	1978.0341	-77624.654	T2-08-1
T2-08	0.	MODALE	Mode	23.	-29.0381	8742.4975	1287.7156	T2-08-1
T2-08	2.07	MODALE	Mode	23.	-29.0381	-8536.7972	12710.4429	T2-08-1
T2-08	0.	MODALE	Mode	24.	11.5	-3338.7459	65645.7516	T2-08-1
T2-08	2.07	MODALE	Mode	24.	11.5	3398.1486	30265.5184	T2-08-1
T2-08	0.	MODALE	Mode	25.	6.8572	266.9655	9452.6919	T2-08-1
T2-08	2.07	MODALE	Mode	25.	6.8572	6.1127	-1160.522	T2-08-1
T2-08	0.	MODALE	Mode	26.	-5.6931	1857.2683	-82938.2665	T2-08-1
T2-08	2.07	MODALE	Mode	26.	-5.6931	-1434.1423	-49141.0863	T2-08-1
T2-08	0.	MODALE	Mode	27.	4.36	-1188.4361	99262.2094	T2-08-1
T2-08	2.07	MODALE	Mode	27.	4.36	1274.4345	-72588.4326	T2-08-1
T2-08	0.	MODALE	Mode	28.	-35.8079	11034.7617	6118.9564	T2-08-1
T2-08	2.07	MODALE	Mode	28.	-35.8079	-11901.0082	39558.1148	T2-08-1
T2-08	0.	MODALE	Mode	29.	10.2453	69.1881	-7170.2564	T2-08-1
T2-08	2.07	MODALE	Mode	29.	10.2453	-1436.3874	-9354.6053	T2-08-1
T2-08	0.	MODALE	Mode	30.	-2.652	898.8946	5328.3419	T2-08-1
T2-08	2.07	MODALE	Mode	30.	-2.652	-1054.2672	-32726.3681	T2-08-1
T2-08	0.	MODALE	Mode	31.	10.4265	-3545.6089	103676.6184	T2-08-1
T2-08	2.07	MODALE	Mode	31.	10.4265	3156.023	-69001.5238	T2-08-1
T2-08	0.	MODALE	Mode	32.	-3.6342	1062.6595	-35306.7866	T2-08-1
T2-08	2.07	MODALE	Mode	32.	-3.6342	-1056.4478	109454.2243	T2-08-1
T2-08	0.	MODALE	Mode	33.	-3.1973	794.1532	34025.8895	T2-08-1
T2-08	2.07	MODALE	Mode	33.	-3.1973	-2296.8293	35450.8083	T2-08-1
T2-08	0.	MODALE	Mode	34.	-1.6025	840.8573	-9685.6743	T2-08-1
T2-08	2.07	MODALE	Mode	34.	-1.6025	-846.8791	133155.8498	T2-08-1
T2-08	0.	MODALE	Mode	35.	0.1258	-160.5896	-83679.096	T2-08-1
T2-08	2.07	MODALE	Mode	35.	0.1258	125.3412	-6500.147	T2-08-1
T2-08	0.	MODALE	Mode	36.	-4.9998	4060.7726	22601.6953	T2-08-1
T2-08	2.07	MODALE	Mode	36.	-4.9998	-1367.1772	-15219.9312	T2-08-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-08	0.	MODALE	Mode	37.	-39.7491	12343.8312	-46283.761	T2-08-1
T2-08	2.07	MODALE	Mode	37.	-39.7491	-11576.8107	-13193.201	T2-08-1
T2-08	0.	MODALE	Mode	38.	13.6687	-7242.9038	-329.5198	T2-08-1
T2-08	2.07	MODALE	Mode	38.	13.6687	5060.6882	-13659.1615	T2-08-1
T2-08	0.	MODALE	Mode	39.	3.3441	-844.216	101817.0742	T2-08-1
T2-08	2.07	MODALE	Mode	39.	3.3441	826.8738	-86992.0961	T2-08-1
T2-08	0.	MODALE	Mode	40.	-9.812	3323.8063	-115563.266	T2-08-1
T2-08	2.07	MODALE	Mode	40.	-9.812	-2949.525	-17069.4163	T2-08-1
T2-08	0.	MODALE	Mode	41.	-2.9061	789.3004	19794.3903	T2-08-1
T2-08	2.07	MODALE	Mode	41.	-2.9061	-908.6089	63660.535	T2-08-1
T2-08	0.	MODALE	Mode	42.	10.4301	-2909.6624	93071.3974	T2-08-1
T2-08	2.07	MODALE	Mode	42.	10.4301	3640.7982	-81070.2697	T2-08-1
T2-08	0.	MODALE	Mode	43.	-9.0642	2430.9878	-106707.364	T2-08-1
T2-08	2.07	MODALE	Mode	43.	-9.0642	-2281.3233	103229.4326	T2-08-1
T2-08	0.	MODALE	Mode	44.	12.1374	-4945.6118	-45366.215	T2-08-1
T2-08	2.07	MODALE	Mode	44.	12.1374	4497.	12013.2751	T2-08-1
T2-08	0.	MODALE	Mode	45.	0.8066	-838.4027	92761.521	T2-08-1
T2-08	2.07	MODALE	Mode	45.	0.8066	20.0504	-27583.3382	T2-08-1
T2-08	0.	MODALE	Mode	46.	-7.5231	2375.3133	5353.3378	T2-08-1
T2-08	2.07	MODALE	Mode	46.	-7.5231	-2843.0946	-2423.1673	T2-08-1
T2-08	0.	MODALE	Mode	47.	27.0135	-8740.9862	-32869.5613	T2-08-1
T2-08	2.07	MODALE	Mode	47.	27.0135	9368.7346	-11358.3858	T2-08-1
T2-08	0.	MODALE	Mode	48.	9.2554	-3034.9296	18262.1833	T2-08-1
T2-08	2.07	MODALE	Mode	48.	9.2554	2249.1307	30881.267	T2-08-1
T2-08	0.	MODALE	Mode	49.	16.7907	-2864.0164	-40094.899	T2-08-1
T2-08	2.07	MODALE	Mode	49.	16.7907	884.5856	-46824.6352	T2-08-1
T2-08	0.	MODALE	Mode	50.	28.8387	-7734.7059	-27644.1865	T2-08-1
T2-08	2.07	MODALE	Mode	50.	28.8387	10140.9088	-47692.9683	T2-08-1
T2-08	0.	SLC-L	Max		7.894E-06	0.0299	33.9568	T2-08-1
T2-08	2.07	SLC-L	Max		7.894E-06	0.0319	7.8743	T2-08-1
T2-08	0.	SLC-T	Max		0.0063	1.6098	23.8291	T2-08-1
T2-08	2.07	SLC-T	Max		0.0063	4.0357	5.6685	T2-08-1
T2-08	0.	SLC-V	Max		3.128E-04	0.1493	76.4908	T2-08-1
T2-08	2.07	SLC-V	Max		3.128E-04	0.1357	92.7024	T2-08-1
T2-08	0.	E3-TERMIC A-			-5.511E-13	1.320E-12	-2.5331	T2-08-1
T2-08	2.07	E3-TERMIC A-			-5.511E-13	1.438E-13	-2.5331	T2-08-1
T2-08	0.	E3-TERMIC A-U-			-1.492E-12	-3.148E-12	21.5752	T2-08-1
T2-08	2.07	E3-TERMIC A-U-			-1.492E-12	-1.079E-12	21.5752	T2-08-1
T2-08	0.	Q5-VENTO- C-			-0.0368	175.1931	32.9572	T2-08-1
T2-08	2.07	Q5-VENTO- C-			-0.0368	199.2089	37.5875	T2-08-1
T2-08	0.	Q5-VENTO- S-			1.1831	82.7924	-78.795	T2-08-1
T2-08	2.07	Q5-VENTO- S-			1.1831	93.9934	-83.8006	T2-08-1
T2-08	0.	Q1-MOBILI- KK-INV	Max		70.0719	23.1423	4764.8311	T2-08-1
T2-08	2.07	Q1-MOBILI- KK-INV	Max		44.9426	41.9773	5034.8493	T2-08-1
T2-08	0.	Q1-MOBILI- KK-INV	Min		-18.4915	-45.0298	-310.7386	T2-08-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-08	2.07	Q1-MOBILI-KK-INV	Min		-31.4397	-15.5716	-310.9259	T2-08-1
T2-08	0.	Q1-MOBILI-FQ-INV	Max		45.1027	14.2775	2810.4783	T2-08-1
T2-08	2.07	Q1-MOBILI-FQ-INV	Max		26.8849	28.4988	2964.4908	T2-08-1
T2-08	0.	Q1-MOBILI-FQ-INV	Min		-11.6793	-28.0621	-189.2883	T2-08-1
T2-08	2.07	Q1-MOBILI-FQ-INV	Min		-20.8336	-10.6318	-185.6944	T2-08-1
T2-08	0.	E3-TERMIC A-INV	Max		1.492E-12	3.148E-12	21.5752	T2-08-1
T2-08	2.07	E3-TERMIC A-INV	Max		1.492E-12	1.079E-12	21.5752	T2-08-1
T2-08	0.	E3-TERMIC A-INV	Min		-1.492E-12	-3.148E-12	-21.5752	T2-08-1
T2-08	2.07	E3-TERMIC A-INV	Min		-1.492E-12	-1.079E-12	-21.5752	T2-08-1
T2-08	0.	Q5-VENTO-C-INV	Max		0.0368	175.1931	32.9572	T2-08-1
T2-08	2.07	Q5-VENTO-C-INV	Max		0.0368	199.2089	37.5875	T2-08-1
T2-08	0.	Q5-VENTO-C-INV	Min		-0.0368	-175.1931	-32.9572	T2-08-1
T2-08	2.07	Q5-VENTO-C-INV	Min		-0.0368	-199.2089	-37.5875	T2-08-1
T2-08	0.	Q5-VENTO-S-INV	Max		1.1831	82.7924	78.795	T2-08-1
T2-08	2.07	Q5-VENTO-S-INV	Max		1.1831	93.9934	83.8006	T2-08-1
T2-08	0.	Q5-VENTO-S-INV	Min		-1.1831	-82.7924	-78.795	T2-08-1
T2-08	2.07	Q5-VENTO-S-INV	Min		-1.1831	-93.9934	-83.8006	T2-08-1
T2-08	0.	Q1-MOBILI-FT-INV	Max		21.6739	10.7297	2.585	T2-08-1
T2-08	2.07	Q1-MOBILI-FT-INV	Max		21.6739	0.7669	0.0332	T2-08-1
T2-08	0.	Q1-MOBILI-FT-INV	Min		-0.0488	-0.0018	-157.8056	T2-08-1
T2-08	2.07	Q1-MOBILI-FT-INV	Min		-0.0488	-3.4721	-156.9859	T2-08-1
T2-09	0.	G1-ACCIAIO			5.090E-04	0.0064	1215.9438	T2-09-1
T2-09	0.13	G1-ACCIAIO			5.090E-04	0.0063	1219.9272	T2-09-1
T2-09	0.	G1-SOLETTA			-0.0014	-0.0189	4306.3194	T2-09-1
T2-09	0.13	G1-SOLETTA			-0.0014	-0.0186	4320.2705	T2-09-1
T2-09	0.	G1-PILA			0.	0.	0.	T2-09-1
T2-09	0.13	G1-PILA			0.	0.	0.	T2-09-1
T2-09	0.	G2-PERMANENTI			-0.0058	-1.2282	2289.2026	T2-09-1
T2-09	0.13	G2-PERMANENTI			-0.0058	-1.2334	2296.774	T2-09-1
T2-09	0.	E1-DISTORSIONI			0.	0.	0.	T2-09-1
T2-09	0.13	E1-DISTORSIONI			0.	0.	0.	T2-09-1
T2-09	0.	E2-RITIRO			-1.125E-12	-7.164E-12	5363.1448	T2-09-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-09	0.13	E2-RITIRO			-1.125E-12	-6.429E-12	5363.1448	T2-09-1
T2-09	0.	E3-TERMIC A			-7.947E-13	7.071E-14	2.5331	T2-09-1
T2-09	0.13	E3-TERMIC A			-7.947E-13	2.025E-13	2.5331	T2-09-1
T2-09	0.	E3-TERMIC A-U			1.347E-12	1.077E-12	-21.5752	T2-09-1
T2-09	0.13	E3-TERMIC A-U			1.347E-12	9.534E-13	-21.5752	T2-09-1
T2-09	0.	E4-CEDIME NTI			0.	0.	0.	T2-09-1
T2-09	0.13	E4-CEDIME NTI			0.	0.	0.	T2-09-1
T2-09	0.	Q1-MOBILI- KK	Max P		-0.4083	0.1341	-22.5816	T2-09-1
T2-09	0.13	Q1-MOBILI- KK	Max P		-0.4083	0.1324	-22.1399	T2-09-1
T2-09	0.	Q1-MOBILI- KK	Min P		25.4385	2.6327	2902.7993	T2-09-1
T2-09	0.13	Q1-MOBILI- KK	Min P		25.4385	2.7722	2920.0997	T2-09-1
T2-09	0.	Q1-MOBILI- KK	Max V2		27.9889	7.5907	2171.829	T2-09-1
T2-09	0.13	Q1-MOBILI- KK	Max V2		27.9889	7.2487	2154.3329	T2-09-1
T2-09	0.	Q1-MOBILI- KK	Min V2		24.5393	18.2198	2614.0611	T2-09-1
T2-09	0.13	Q1-MOBILI- KK	Min V2		24.5393	17.847	2643.1099	T2-09-1
T2-09	0.	Q1-MOBILI- KK	Max V3		32.8043	23.0073	2625.8438	T2-09-1
T2-09	0.13	Q1-MOBILI- KK	Max V3		32.8043	21.828	2629.7442	T2-09-1
T2-09	0.	Q1-MOBILI- KK	Min V3		13.3558	2.3343	2444.9154	T2-09-1
T2-09	0.13	Q1-MOBILI- KK	Min V3		13.3558	3.5218	2462.0441	T2-09-1
T2-09	0.	Q1-MOBILI- KK	Max T		60.5793	19.8289	2515.4426	T2-09-1
T2-09	0.13	Q1-MOBILI- KK	Max T		60.5793	19.7557	2532.1461	T2-09-1
T2-09	0.	Q1-MOBILI- KK	Min T		-13.2721	5.8928	2294.6375	T2-09-1
T2-09	0.13	Q1-MOBILI- KK	Min T		-13.2721	5.5782	2305.3949	T2-09-1
T2-09	0.	Q1-MOBILI- KK	Max M2		23.0703	32.4429	2663.8333	T2-09-1
T2-09	0.13	Q1-MOBILI- KK	Max M2		23.2095	31.6157	2678.5944	T2-09-1
T2-09	0.	Q1-MOBILI- KK	Min M2		11.0067	-15.5708	1765.6412	T2-09-1
T2-09	0.13	Q1-MOBILI- KK	Min M2		10.9416	-15.2411	1756.0214	T2-09-1
T2-09	0.	Q1-MOBILI- KK	Max M3		13.4466	29.0032	3492.434	T2-09-1
T2-09	0.13	Q1-MOBILI- KK	Max M3		23.7721	26.7979	3508.5546	T2-09-1
T2-09	0.	Q1-MOBILI- KK	Min M3		18.9074	-6.5915	-298.2877	T2-09-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-09	0.13	Q1-MOBILI-KK	Min M3		18.9172	-6.5048	-298.3477	T2-09-1
T2-09	0.	Q1-MOBILI-FQ	Max P		-0.3582	0.0906	-16.0065	T2-09-1
T2-09	0.13	Q1-MOBILI-FQ	Max P		-0.3582	0.0892	-15.6854	T2-09-1
T2-09	0.	Q1-MOBILI-FQ	Min P		14.9994	1.4954	1778.2362	T2-09-1
T2-09	0.13	Q1-MOBILI-FQ	Min P		14.9994	1.6017	1789.9146	T2-09-1
T2-09	0.	Q1-MOBILI-FQ	Max V2		16.5293	5.7168	1484.2076	T2-09-1
T2-09	0.13	Q1-MOBILI-FQ	Max V2		16.5293	5.4612	1472.5127	T2-09-1
T2-09	0.	Q1-MOBILI-FQ	Min V2		18.7354	13.1519	1707.2763	T2-09-1
T2-09	0.13	Q1-MOBILI-FQ	Min V2		18.7354	12.8731	1726.3287	T2-09-1
T2-09	0.	Q1-MOBILI-FQ	Max V3		23.952	16.6814	1765.8192	T2-09-1
T2-09	0.13	Q1-MOBILI-FQ	Max V3		23.952	15.8501	1767.5867	T2-09-1
T2-09	0.	Q1-MOBILI-FQ	Min V3		6.5366	1.8356	1639.3165	T2-09-1
T2-09	0.13	Q1-MOBILI-FQ	Min V3		6.5366	2.6748	1652.0139	T2-09-1
T2-09	0.	Q1-MOBILI-FQ	Max T		39.8625	14.6763	1733.0822	T2-09-1
T2-09	0.13	Q1-MOBILI-FQ	Max T		39.8625	14.6189	1745.5251	T2-09-1
T2-09	0.	Q1-MOBILI-FQ	Min T		-8.5136	4.1259	1476.5442	T2-09-1
T2-09	0.13	Q1-MOBILI-FQ	Min T		-8.5136	3.8942	1483.39	T2-09-1
T2-09	0.	Q1-MOBILI-FQ	Max M2		14.0117	22.7962	1807.8499	T2-09-1
T2-09	0.13	Q1-MOBILI-FQ	Max M2		14.0933	22.1823	1817.2224	T2-09-1
T2-09	0.	Q1-MOBILI-FQ	Min M2		7.4146	-10.6313	1116.3223	T2-09-1
T2-09	0.13	Q1-MOBILI-FQ	Min M2		7.3885	-10.3888	1109.4988	T2-09-1
T2-09	0.	Q1-MOBILI-FQ	Max M3		10.5833	20.9926	2176.4779	T2-09-1
T2-09	0.13	Q1-MOBILI-FQ	Max M3		18.3309	19.3378	2187.0284	T2-09-1
T2-09	0.	Q1-MOBILI-FQ	Min M3		9.5507	-4.673	-178.8018	T2-09-1
T2-09	0.13	Q1-MOBILI-FQ	Min M3		9.5546	-4.6054	-178.6139	T2-09-1
T2-09	0.	Q1-MOBILI-KKCEN	Max P		-0.3338	0.0632	-13.8896	T2-09-1
T2-09	0.13	Q1-MOBILI-KKCEN	Max P		-0.3338	0.062	-13.5942	T2-09-1
T2-09	0.	Q1-MOBILI-KKCEN	Min P		10.8283	9.9406	4528.5392	T2-09-1
T2-09	0.13	Q1-MOBILI-KKCEN	Min P		10.8283	10.1342	4552.5487	T2-09-1
T2-09	0.	Q1-MOBILI-KKCEN	Max V2		11.4913	9.5236	2978.6299	T2-09-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-09	0.13	Q1-MOBILI-KKCEN	Max V2		11.4913	9.2045	2960.2012	T2-09-1
T2-09	0.	Q1-MOBILI-KKCEN	Min V2		25.5129	21.9075	3750.2878	T2-09-1
T2-09	0.13	Q1-MOBILI-KKCEN	Min V2		25.5129	21.5667	3785.1793	T2-09-1
T2-09	0.	Q1-MOBILI-KKCEN	Max V3		25.6793	31.98	3754.7557	T2-09-1
T2-09	0.13	Q1-MOBILI-KKCEN	Max V3		25.6793	30.7454	3760.6558	T2-09-1
T2-09	0.	Q1-MOBILI-KKCEN	Min V3		4.2806	10.0822	3516.7038	T2-09-1
T2-09	0.13	Q1-MOBILI-KKCEN	Min V3		4.2806	11.368	3536.95	T2-09-1
T2-09	0.	Q1-MOBILI-KKCEN	Max T		46.0085	25.3859	3676.0605	T2-09-1
T2-09	0.13	Q1-MOBILI-KKCEN	Max T		46.0085	25.3783	3700.9608	T2-09-1
T2-09	0.	Q1-MOBILI-KKCEN	Min T		-13.9139	10.4858	3231.5123	T2-09-1
T2-09	0.13	Q1-MOBILI-KKCEN	Min T		-13.9139	10.1519	3239.0439	T2-09-1
T2-09	0.	Q1-MOBILI-KKCEN	Max M2		17.8969	41.9773	4021.5346	T2-09-1
T2-09	0.13	Q1-MOBILI-KKCEN	Max M2		18.0379	41.1583	4032.8723	T2-09-1
T2-09	0.	Q1-MOBILI-KKCEN	Min M2		3.5682	-13.2974	2358.4855	T2-09-1
T2-09	0.13	Q1-MOBILI-KKCEN	Min M2		3.582	-12.9198	2354.0613	T2-09-1
T2-09	0.	Q1-MOBILI-KKCEN	Max M3		13.386	39.1156	5031.9223	T2-09-1
T2-09	0.13	Q1-MOBILI-KKCEN	Max M3		23.9745	36.512	5051.849	T2-09-1
T2-09	0.	Q1-MOBILI-KKCEN	Min M3		7.4701	-4.0844	-149.0851	T2-09-1
T2-09	0.13	Q1-MOBILI-KKCEN	Min M3		7.4728	-4.0241	-148.8639	T2-09-1
T2-09	0.	Q1-MOBILI-FQCEN	Max P		-0.2648	0.0447	-10.1595	T2-09-1
T2-09	0.13	Q1-MOBILI-FQCEN	Max P		-0.2648	0.0437	-9.9408	T2-09-1
T2-09	0.	Q1-MOBILI-FQCEN	Min P		7.3333	5.2607	2597.6353	T2-09-1
T2-09	0.13	Q1-MOBILI-FQCEN	Min P		7.3333	5.3992	2613.2019	T2-09-1
T2-09	0.	Q1-MOBILI-FQCEN	Max V2		7.6032	6.5618	1936.3655	T2-09-1
T2-09	0.13	Q1-MOBILI-FQCEN	Max V2		7.6032	6.3221	1924.0725	T2-09-1
T2-09	0.	Q1-MOBILI-FQCEN	Min V2		19.3476	14.8141	2311.8114	T2-09-1
T2-09	0.13	Q1-MOBILI-FQCEN	Min V2		19.3476	14.5521	2334.0082	T2-09-1
T2-09	0.	Q1-MOBILI-FQCEN	Max V3		19.1918	22.4823	2400.7949	T2-09-1
T2-09	0.13	Q1-MOBILI-FQCEN	Max V3		19.1918	21.6166	2403.3456	T2-09-1
T2-09	0.	Q1-MOBILI-FQCEN	Min V3		2.4758	6.8668	2254.2884	T2-09-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-09	0.13	Q1-MOBILI-FQCEN	Min V3		2.4758	7.7642	2268.904	T2-09-1
T2-09	0.	Q1-MOBILI-FQCEN	Max T		32.1514	17.8141	2369.1252	T2-09-1
T2-09	0.13	Q1-MOBILI-FQCEN	Max T		32.1514	17.8012	2386.0042	T2-09-1
T2-09	0.	Q1-MOBILI-FQCEN	Min T		-8.8827	6.8922	2013.043	T2-09-1
T2-09	0.13	Q1-MOBILI-FQCEN	Min T		-8.8827	6.6422	2018.0445	T2-09-1
T2-09	0.	Q1-MOBILI-FQCEN	Max M2		12.01	28.4988	2533.6255	T2-09-1
T2-09	0.13	Q1-MOBILI-FQCEN	Max M2		12.1206	27.8884	2541.5162	T2-09-1
T2-09	0.	Q1-MOBILI-FQCEN	Min M2		3.2865	-9.1864	1452.8783	T2-09-1
T2-09	0.13	Q1-MOBILI-FQCEN	Min M2		3.292	-8.9137	1447.7293	T2-09-1
T2-09	0.	Q1-MOBILI-FQCEN	Max M3		10.5233	27.0641	2962.9542	T2-09-1
T2-09	0.13	Q1-MOBILI-FQCEN	Max M3		18.4656	25.1039	2975.3912	T2-09-1
T2-09	0.	Q1-MOBILI-FQCEN	Min M3		4.3165	-2.9881	-99.3377	T2-09-1
T2-09	0.13	Q1-MOBILI-FQCEN	Min M3		4.3176	-2.9422	-99.1071	T2-09-1
T2-09	0.	Q1-MOBILI-FT_TMP	Max P		-0.3452	0.0825	-14.7446	T2-09-1
T2-09	0.13	Q1-MOBILI-FT_TMP	Max P		-0.3452	0.0812	-14.4471	T2-09-1
T2-09	0.	Q1-MOBILI-FT_TMP	Min P		13.1447	1.2953	1576.1157	T2-09-1
T2-09	0.13	Q1-MOBILI-FT_TMP	Min P		13.1447	1.3949	1586.7439	T2-09-1
T2-09	0.	Q1-MOBILI-FT_TMP	Max V2		14.4924	5.3407	1354.9499	T2-09-1
T2-09	0.13	Q1-MOBILI-FT_TMP	Max V2		14.4924	5.1023	1344.3336	T2-09-1
T2-09	0.	Q1-MOBILI-FT_TMP	Min V2		17.5557	12.1677	1540.3919	T2-09-1
T2-09	0.13	Q1-MOBILI-FT_TMP	Min V2		17.5557	11.9076	1557.6012	T2-09-1
T2-09	0.	Q1-MOBILI-FT_TMP	Max V3		22.2188	15.4491	1605.4465	T2-09-1
T2-09	0.13	Q1-MOBILI-FT_TMP	Max V3		22.2188	14.6843	1606.8536	T2-09-1
T2-09	0.	Q1-MOBILI-FT_TMP	Min V3		5.3716	1.7311	1489.3036	T2-09-1
T2-09	0.13	Q1-MOBILI-FT_TMP	Min V3		5.3716	2.5035	1501.1232	T2-09-1
T2-09	0.	Q1-MOBILI-FT_TMP	Max T		36.0376	13.657	1585.3816	T2-09-1
T2-09	0.13	Q1-MOBILI-FT_TMP	Max T		36.0376	13.6028	1596.9772	T2-09-1
T2-09	0.	Q1-MOBILI-FT_TMP	Min T		-7.6442	3.7893	1326.8932	T2-09-1
T2-09	0.13	Q1-MOBILI-FT_TMP	Min T		-7.6442	3.5739	1333.0265	T2-09-1
T2-09	0.	Q1-MOBILI-FT_TMP	Max M2		12.3881	20.9547	1647.5118	T2-09-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-09	0.13	Q1-MOBILI- FT_TMP	Max M2		12.4594	20.383	1655.9036	T2-09-1
T2-09	0.	Q1-MOBILI- FT_TMP	Min M2		6.7442	-9.7032	998.3391	T2-09-1
T2-09	0.13	Q1-MOBILI- FT_TMP	Min M2		6.7246	-9.4779	992.0524	T2-09-1
T2-09	0.	Q1-MOBILI- FT_TMP	Max M3		9.9822	19.4339	1938.5923	T2-09-1
T2-09	0.13	Q1-MOBILI- FT_TMP	Max M3		17.214	17.8893	1948.1168	T2-09-1
T2-09	0.	Q1-MOBILI- FT_TMP	Min M3		7.9439	-4.3048	-157.4712	T2-09-1
T2-09	0.13	Q1-MOBILI- FT_TMP	Min M3		7.9469	-4.2412	-157.247	T2-09-1
T2-09	0.	Q1-MOBILI- FT	Max P		-0.2266	0.0399	-8.9384	T2-09-1
T2-09	0.13	Q1-MOBILI- FT	Max P		-0.2266	0.0393	-8.7641	T2-09-1
T2-09	0.	Q1-MOBILI- FT	Min P		11.4301	-1.8841	-145.1939	T2-09-1
T2-09	0.13	Q1-MOBILI- FT	Min P		11.4301	-1.8793	-145.8306	T2-09-1
T2-09	0.	Q1-MOBILI- FT	Max V2		17.4144	-0.2827	-85.3682	T2-09-1
T2-09	0.13	Q1-MOBILI- FT	Max V2		17.4144	-0.2671	-87.4796	T2-09-1
T2-09	0.	Q1-MOBILI- FT	Min V2		0.506	-0.4291	-117.4252	T2-09-1
T2-09	0.13	Q1-MOBILI- FT	Min V2		0.506	-0.4543	-116.0521	T2-09-1
T2-09	0.	Q1-MOBILI- FT	Max V3		4.3436	-1.2318	-131.688	T2-09-1
T2-09	0.13	Q1-MOBILI- FT	Max V3		4.3436	-1.3156	-130.9738	T2-09-1
T2-09	0.	Q1-MOBILI- FT	Min V3		12.9747	-2.3278	-111.6966	T2-09-1
T2-09	0.13	Q1-MOBILI- FT	Min V3		12.9747	-2.2686	-112.9885	T2-09-1
T2-09	0.	Q1-MOBILI- FT	Max T		17.4144	-0.2827	-85.3682	T2-09-1
T2-09	0.13	Q1-MOBILI- FT	Max T		17.4144	-0.2671	-87.4796	T2-09-1
T2-09	0.	Q1-MOBILI- FT	Min T		-0.7171	0.6847	-55.7306	T2-09-1
T2-09	0.13	Q1-MOBILI- FT	Min T		-0.7171	0.6563	-54.8131	T2-09-1
T2-09	0.	Q1-MOBILI- FT	Max M2		13.2641	0.7677	-29.0724	T2-09-1
T2-09	0.13	Q1-MOBILI- FT	Max M2		13.2641	0.778	-30.6298	T2-09-1
T2-09	0.	Q1-MOBILI- FT	Min M2		10.0285	-3.4714	-130.6189	T2-09-1
T2-09	0.13	Q1-MOBILI- FT	Min M2		10.0285	-3.4342	-131.18	T2-09-1
T2-09	0.	Q1-MOBILI- FT	Max M3		0.0543	0.0097	0.0578	T2-09-1
T2-09	0.13	Q1-MOBILI- FT	Max M3		0.0543	0.0096	0.0525	T2-09-1
T2-09	0.	Q1-MOBILI- FT	Min M3		8.4306	-1.6205	-151.3222	T2-09-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-09	0.13	Q1-MOBILI- FT	Min M3		8.4306	-1.6501	-151.2425	T2-09-1
T2-09	0.	Q3-FRENAT URA			-2.041E-11	1.401E-11	13.804	T2-09-1
T2-09	0.13	Q3-FRENAT URA			-2.041E-11	1.251E-11	13.3695	T2-09-1
T2-09	0.	Q4-CENTRI FUGA			0.	0.	0.	T2-09-1
T2-09	0.13	Q4-CENTRI FUGA			0.	0.	0.	T2-09-1
T2-09	0.	Q5-VENTO- C			0.538	-199.2005	-37.403	T2-09-1
T2-09	0.13	Q5-VENTO- C			0.538	-200.4202	-37.6292	T2-09-1
T2-09	0.	Q5-VENTO- S			-0.577	-93.9895	83.42	T2-09-1
T2-09	0.13	Q5-VENTO- S			-0.577	-94.5644	83.6758	T2-09-1
T2-09	0.	Q6-SISMA_L	Max		3.271E-05	0.0106	13.131	T2-09-1
T2-09	0.13	Q6-SISMA_L	Max		3.271E-05	0.0049	12.7274	T2-09-1
T2-09	0.	Q6-SISMA_T	Max		0.0035	0.5981	12.1512	T2-09-1
T2-09	0.13	Q6-SISMA_T	Max		0.0035	1.3799	11.7252	T2-09-1
T2-09	0.	Q6-SISMA_ V	Max		1.863E-04	0.0171	66.6408	T2-09-1
T2-09	0.13	Q6-SISMA_ V	Max		1.863E-04	0.0284	66.8383	T2-09-1
T2-09	0.	Q7-ATTRITO -P			0.	0.	0.	T2-09-1
T2-09	0.13	Q7-ATTRITO -P			0.	0.	0.	T2-09-1
T2-09	0.	Q7-ATTRITO -Q			0.	0.	0.	T2-09-1
T2-09	0.13	Q7-ATTRITO -Q			0.	0.	0.	T2-09-1
T2-09	0.	MODALE	Mode	1.	-0.0063	-1.0647	21.6244	T2-09-1
T2-09	0.13	MODALE	Mode	1.	-0.0063	-2.4562	20.8658	T2-09-1
T2-09	0.	MODALE	Mode	2.	-5.784E-05	0.0189	-23.567	T2-09-1
T2-09	0.13	MODALE	Mode	2.	-5.784E-05	-0.0088	-22.8425	T2-09-1
T2-09	0.	MODALE	Mode	3.	0.0203	-0.3831	-10.8192	T2-09-1
T2-09	0.13	MODALE	Mode	3.	0.0203	1.7617	-9.5456	T2-09-1
T2-09	0.	MODALE	Mode	4.	0.0053	0.249	-4013.7639	T2-09-1
T2-09	0.13	MODALE	Mode	4.	0.0053	1.5493	-4025.2325	T2-09-1
T2-09	0.	MODALE	Mode	5.	1.0951	-62.8985	-4656.224	T2-09-1
T2-09	0.13	MODALE	Mode	5.	1.0951	109.3726	-4674.3107	T2-09-1
T2-09	0.	MODALE	Mode	6.	0.0981	-22.6153	8738.0286	T2-09-1
T2-09	0.13	MODALE	Mode	6.	0.0981	0.5354	8570.2917	T2-09-1
T2-09	0.	MODALE	Mode	7.	5.2072	-450.5015	10450.9387	T2-09-1
T2-09	0.13	MODALE	Mode	7.	5.2072	346.2726	10236.3222	T2-09-1
T2-09	0.	MODALE	Mode	8.	0.6259	284.7273	-3742.12	T2-09-1
T2-09	0.13	MODALE	Mode	8.	0.6259	507.79	-3801.6176	T2-09-1
T2-09	0.	MODALE	Mode	9.	-0.5457	55.275	14019.5659	T2-09-1
T2-09	0.13	MODALE	Mode	9.	-0.5457	-41.8833	14526.5411	T2-09-1
T2-09	0.	MODALE	Mode	10.	6.3662	-410.6233	-17779.8335	T2-09-1
T2-09	0.13	MODALE	Mode	10.	6.3662	557.8923	-18458.6045	T2-09-1
T2-09	0.	MODALE	Mode	11.	3.171	518.0904	-3349.503	T2-09-1
T2-09	0.13	MODALE	Mode	11.	3.171	867.6487	-3666.0453	T2-09-1
T2-09	0.	MODALE	Mode	12.	2.6518	-610.2231	-32055.5022	T2-09-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T	M2	M3	FrameElem
					KN-m	KN-m	KN-m	
T2-09	0.13	MODALE	Mode	12.	2.6518	-208.3527	-32141.6933	T2-09-1
T2-09	0.	MODALE	Mode	13.	6.8436	-1591.8799	19052.9468	T2-09-1
T2-09	0.13	MODALE	Mode	13.	6.8436	-528.8201	18125.6454	T2-09-1
T2-09	0.	MODALE	Mode	14.	-2.2893	360.9005	-47992.2631	T2-09-1
T2-09	0.13	MODALE	Mode	14.	-2.2893	-0.0641	-47629.7171	T2-09-1
T2-09	0.	MODALE	Mode	15.	16.6535	-1411.445	-6230.7982	T2-09-1
T2-09	0.13	MODALE	Mode	15.	16.6535	892.4979	-7674.7147	T2-09-1
T2-09	0.	MODALE	Mode	16.	-1.2029	137.3092	-7286.3438	T2-09-1
T2-09	0.13	MODALE	Mode	16.	-1.2029	-48.7397	-6164.1319	T2-09-1
T2-09	0.	MODALE	Mode	17.	0.3399	1076.314	2744.3002	T2-09-1
T2-09	0.13	MODALE	Mode	17.	0.3399	475.2293	2570.1015	T2-09-1
T2-09	0.	MODALE	Mode	18.	-2.4899	258.5379	-3487.0676	T2-09-1
T2-09	0.13	MODALE	Mode	18.	-2.4899	-124.8449	-2095.9598	T2-09-1
T2-09	0.	MODALE	Mode	19.	-7.9928	370.146	-7466.4767	T2-09-1
T2-09	0.13	MODALE	Mode	19.	-7.9928	-867.9814	-5044.0408	T2-09-1
T2-09	0.	MODALE	Mode	20.	1.5404	1642.8749	-22746.711	T2-09-1
T2-09	0.13	MODALE	Mode	20.	1.5404	1760.1509	-22664.6537	T2-09-1
T2-09	0.	MODALE	Mode	21.	-2.4151	300.9863	43329.3314	T2-09-1
T2-09	0.13	MODALE	Mode	21.	-2.4151	-49.1206	44365.6486	T2-09-1
T2-09	0.	MODALE	Mode	22.	2.6404	52.9556	-61977.0154	T2-09-1
T2-09	0.13	MODALE	Mode	22.	2.6404	433.8843	-63237.1823	T2-09-1
T2-09	0.	MODALE	Mode	23.	-27.548	3442.104	10001.7293	T2-09-1
T2-09	0.13	MODALE	Mode	23.	-27.548	-398.5445	11958.6082	T2-09-1
T2-09	0.	MODALE	Mode	24.	13.2283	-1383.5897	38255.3392	T2-09-1
T2-09	0.13	MODALE	Mode	24.	13.2283	473.9666	35474.2385	T2-09-1
T2-09	0.	MODALE	Mode	25.	2.8252	-483.4596	4601.4949	T2-09-1
T2-09	0.13	MODALE	Mode	25.	2.8252	-874.0088	4204.4832	T2-09-1
T2-09	0.	MODALE	Mode	26.	-6.115	449.9764	-52758.9175	T2-09-1
T2-09	0.13	MODALE	Mode	26.	-6.115	-368.5837	-49978.5901	T2-09-1
T2-09	0.	MODALE	Mode	27.	3.9338	-588.8411	-30354.3201	T2-09-1
T2-09	0.13	MODALE	Mode	27.	3.9338	-21.5075	-33238.6817	T2-09-1
T2-09	0.	MODALE	Mode	28.	-16.565	387.387	37188.8542	T2-09-1
T2-09	0.13	MODALE	Mode	28.	-16.565	-1899.8267	38669.8785	T2-09-1
T2-09	0.	MODALE	Mode	29.	1.3237	-1754.0397	-3583.5284	T2-09-1
T2-09	0.13	MODALE	Mode	29.	1.3237	-2887.3597	-3309.1877	T2-09-1
T2-09	0.	MODALE	Mode	30.	-0.3305	-195.9007	-10977.0086	T2-09-1
T2-09	0.13	MODALE	Mode	30.	-0.3305	-297.9256	-11734.339	T2-09-1
T2-09	0.	MODALE	Mode	31.	6.3614	-621.2652	-44020.3654	T2-09-1
T2-09	0.13	MODALE	Mode	31.	6.3614	337.8975	-47964.3183	T2-09-1
T2-09	0.	MODALE	Mode	32.	0.2193	702.3822	74887.9889	T2-09-1
T2-09	0.13	MODALE	Mode	32.	0.2193	713.1387	74639.0348	T2-09-1
T2-09	0.	MODALE	Mode	33.	15.8485	-2762.5803	37197.7068	T2-09-1
T2-09	0.13	MODALE	Mode	33.	15.8485	-545.0507	35209.0749	T2-09-1
T2-09	0.	MODALE	Mode	34.	2.0704	-91.3862	108437.5015	T2-09-1
T2-09	0.13	MODALE	Mode	34.	2.0704	117.2619	107997.5232	T2-09-1
T2-09	0.	MODALE	Mode	35.	-3.3148	58.9378	-21611.8654	T2-09-1
T2-09	0.13	MODALE	Mode	35.	-3.3148	-429.6669	-18632.5221	T2-09-1
T2-09	0.	MODALE	Mode	36.	-0.8616	1748.2586	-2426.1122	T2-09-1
T2-09	0.13	MODALE	Mode	36.	-0.8616	1303.0992	-3578.4794	T2-09-1
T2-09	0.	MODALE	Mode	37.	-39.6559	3764.5626	979.1434	T2-09-1
T2-09	0.13	MODALE	Mode	37.	-39.6559	-1891.1023	6192.4088	T2-09-1
T2-09	0.	MODALE	Mode	38.	-1.8466	-3860.0213	-2.7682	T2-09-1
T2-09	0.13	MODALE	Mode	38.	-1.8466	-2757.0912	-167.9468	T2-09-1
T2-09	0.	MODALE	Mode	39.	3.6791	-932.1462	-45158.4943	T2-09-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-09	0.13	MODALE	Mode	39.	3.6791	-381.4606	-46987.1303	T2-09-1
T2-09	0.	MODALE	Mode	40.	-6.0033	1312.0828	-24614.5034	T2-09-1
T2-09	0.13	MODALE	Mode	40.	-6.0033	231.17	-20059.4571	T2-09-1
T2-09	0.	MODALE	Mode	41.	0.8036	602.8495	51270.9075	T2-09-1
T2-09	0.13	MODALE	Mode	41.	0.8036	726.4547	49204.2221	T2-09-1
T2-09	0.	MODALE	Mode	42.	1.8729	244.7701	-25135.5026	T2-09-1
T2-09	0.13	MODALE	Mode	42.	1.8729	359.8567	-28209.1444	T2-09-1
T2-09	0.	MODALE	Mode	43.	-2.7031	773.8507	77832.4964	T2-09-1
T2-09	0.13	MODALE	Mode	43.	-2.7031	504.5721	80016.1432	T2-09-1
T2-09	0.	MODALE	Mode	44.	4.2961	902.4319	-4581.2221	T2-09-1
T2-09	0.13	MODALE	Mode	44.	4.2961	1430.0845	-3349.7214	T2-09-1
T2-09	0.	MODALE	Mode	45.	5.1563	-211.2978	-11057.9929	T2-09-1
T2-09	0.13	MODALE	Mode	45.	5.1563	574.7298	-12764.7334	T2-09-1
T2-09	0.	MODALE	Mode	46.	-6.518	1272.5469	-4593.9063	T2-09-1
T2-09	0.13	MODALE	Mode	46.	-6.518	-41.9546	-5875.5225	T2-09-1
T2-09	0.	MODALE	Mode	47.	9.0741	-913.3159	-37801.9037	T2-09-1
T2-09	0.13	MODALE	Mode	47.	9.0741	878.194	-35722.7784	T2-09-1
T2-09	0.	MODALE	Mode	48.	21.7827	-2376.7631	27251.9778	T2-09-1
T2-09	0.13	MODALE	Mode	48.	21.7827	1124.6869	26971.1436	T2-09-1
T2-09	0.	MODALE	Mode	49.	0.7807	-2641.5009	-51527.2046	T2-09-1
T2-09	0.13	MODALE	Mode	49.	0.7807	-3432.8598	-47761.1991	T2-09-1
T2-09	0.	MODALE	Mode	50.	3.0335	437.7138	-67635.0471	T2-09-1
T2-09	0.13	MODALE	Mode	50.	3.0335	878.3815	-67610.18	T2-09-1
T2-09	0.	SLC-L	Max		4.163E-05	0.0135	16.7476	T2-09-1
T2-09	0.13	SLC-L	Max		4.163E-05	0.0063	16.2329	T2-09-1
T2-09	0.	SLC-T	Max		0.0045	0.7619	15.4774	T2-09-1
T2-09	0.13	SLC-T	Max		0.0045	1.7576	14.9348	T2-09-1
T2-09	0.	SLC-V	Max		2.461E-04	0.0226	88.1255	T2-09-1
T2-09	0.13	SLC-V	Max		2.461E-04	0.0375	88.3867	T2-09-1
T2-09	0.	E3-TERMIC A-			7.947E-13	-7.071E-14	-2.5331	T2-09-1
T2-09	0.13	E3-TERMIC A-			7.947E-13	-2.025E-13	-2.5331	T2-09-1
T2-09	0.	E3-TERMIC A-U-			-1.347E-12	-1.077E-12	21.5752	T2-09-1
T2-09	0.13	E3-TERMIC A-U-			-1.347E-12	-9.534E-13	21.5752	T2-09-1
T2-09	0.	Q5-VENTO- C-			-0.538	199.2005	37.403	T2-09-1
T2-09	0.13	Q5-VENTO- C-			-0.538	200.4202	37.6292	T2-09-1
T2-09	0.	Q5-VENTO- S-			0.577	93.9895	-83.42	T2-09-1
T2-09	0.13	Q5-VENTO- S-			0.577	94.5644	-83.6758	T2-09-1
T2-09	0.	Q1-MOBILI- KK-INV	Max		60.5793	41.9773	5031.9223	T2-09-1
T2-09	0.13	Q1-MOBILI- KK-INV	Max		60.5793	41.1583	5051.849	T2-09-1
T2-09	0.	Q1-MOBILI- KK-INV	Min		-13.9139	-15.5708	-298.2877	T2-09-1
T2-09	0.13	Q1-MOBILI- KK-INV	Min		-13.9139	-15.2411	-298.3477	T2-09-1
T2-09	0.	Q1-MOBILI- FQ-INV	Max		39.8625	28.4988	2962.9542	T2-09-1
T2-09	0.13	Q1-MOBILI- FQ-INV	Max		39.8625	27.8884	2975.3912	T2-09-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-09	0.	Q1-MOBILI-FQ-INV	Min		-8.8827	-10.6313	-178.8018	T2-09-1
T2-09	0.13	Q1-MOBILI-FQ-INV	Min		-8.8827	-10.3888	-178.6139	T2-09-1
T2-09	0.	E3-TERMIC A-INV	Max		1.347E-12	1.077E-12	21.5752	T2-09-1
T2-09	0.13	E3-TERMIC A-INV	Max		1.347E-12	9.534E-13	21.5752	T2-09-1
T2-09	0.	E3-TERMIC A-INV	Min		-1.347E-12	-1.077E-12	-21.5752	T2-09-1
T2-09	0.13	E3-TERMIC A-INV	Min		-1.347E-12	-9.534E-13	-21.5752	T2-09-1
T2-09	0.	Q5-VENTO-C-INV	Max		0.538	199.2005	37.403	T2-09-1
T2-09	0.13	Q5-VENTO-C-INV	Max		0.538	200.4202	37.6292	T2-09-1
T2-09	0.	Q5-VENTO-C-INV	Min		-0.538	-199.2005	-37.403	T2-09-1
T2-09	0.13	Q5-VENTO-C-INV	Min		-0.538	-200.4202	-37.6292	T2-09-1
T2-09	0.	Q5-VENTO-S-INV	Max		0.577	93.9895	83.42	T2-09-1
T2-09	0.13	Q5-VENTO-S-INV	Max		0.577	94.5644	83.6758	T2-09-1
T2-09	0.	Q5-VENTO-S-INV	Min		-0.577	-93.9895	-83.42	T2-09-1
T2-09	0.13	Q5-VENTO-S-INV	Min		-0.577	-94.5644	-83.6758	T2-09-1
T2-09	0.	Q1-MOBILI-FT-INV	Max		17.4144	0.7677	0.0578	T2-09-1
T2-09	0.13	Q1-MOBILI-FT-INV	Max		17.4144	0.778	0.0525	T2-09-1
T2-09	0.	Q1-MOBILI-FT-INV	Min		-0.7171	-3.4714	-151.3222	T2-09-1
T2-09	0.13	Q1-MOBILI-FT-INV	Min		-0.7171	-3.4342	-151.2425	T2-09-1
T2-10	0.	G1-ACCIAIO			5.090E-04	0.0063	1219.9272	T2-10-1
T2-10	1.93	G1-ACCIAIO			5.090E-04	0.005	1265.1916	T2-10-1
T2-10	0.	G1-SOLETT A			-0.0014	-0.0186	4320.2705	T2-10-1
T2-10	1.93	G1-SOLETT A			-0.0014	-0.0134	4473.3446	T2-10-1
T2-10	0.	G1-PILA			0.	0.	0.	T2-10-1
T2-10	1.93	G1-PILA			0.	0.	0.	T2-10-1
T2-10	0.	G2-PERMANENTI			-0.0058	-1.2334	2296.774	T2-10-1
T2-10	1.93	G2-PERMANENTI			-0.0058	-1.3108	2377.3746	T2-10-1
T2-10	0.	E1-DISTORSIONI			0.	0.	0.	T2-10-1
T2-10	1.93	E1-DISTORSIONI			0.	0.	0.	T2-10-1
T2-10	0.	E2-RITIRO			-1.151E-12	-6.553E-12	5363.1448	T2-10-1
T2-10	1.93	E2-RITIRO			-1.151E-12	5.601E-12	5363.1448	T2-10-1
T2-10	0.	E3-TERMIC A			-7.594E-13	1.389E-13	2.5331	T2-10-1
T2-10	1.93	E3-TERMIC A			-7.594E-13	2.179E-12	2.5331	T2-10-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-10	0.	E3-TERMIC A-U			1.352E-12	9.529E-13	-21.5752	T2-10-1
T2-10	1.93	E3-TERMIC A-U			1.352E-12	-8.927E-13	-21.5752	T2-10-1
T2-10	0.	E4-CEDIME NTI			0.	0.	0.	T2-10-1
T2-10	1.93	E4-CEDIME NTI			0.	0.	0.	T2-10-1
T2-10	0.	Q1-MOBILI- KK	Max P		-0.4083	0.1324	-22.1399	T2-10-1
T2-10	1.93	Q1-MOBILI- KK	Max P		-0.4083	0.107	-15.5815	T2-10-1
T2-10	0.	Q1-MOBILI- KK	Min P		25.4385	2.7722	2920.0997	T2-10-1
T2-10	1.93	Q1-MOBILI- KK	Min P		22.0498	4.8434	3158.5586	T2-10-1
T2-10	0.	Q1-MOBILI- KK	Max V2		27.9889	7.2487	2154.3329	T2-10-1
T2-10	1.93	Q1-MOBILI- KK	Max V2		10.1194	11.6558	2165.1804	T2-10-1
T2-10	0.	Q1-MOBILI- KK	Min V2		24.5393	17.847	2643.1099	T2-10-1
T2-10	1.93	Q1-MOBILI- KK	Min V2		-5.7658	15.26	2794.6249	T2-10-1
T2-10	0.	Q1-MOBILI- KK	Max V3		32.8043	21.828	2629.7442	T2-10-1
T2-10	1.93	Q1-MOBILI- KK	Max V3		7.4659	4.3207	2502.8843	T2-10-1
T2-10	0.	Q1-MOBILI- KK	Min V3		13.3558	3.5218	2462.0441	T2-10-1
T2-10	1.93	Q1-MOBILI- KK	Min V3		12.2286	21.1522	2712.3407	T2-10-1
T2-10	0.	Q1-MOBILI- KK	Max T		60.5793	19.7557	2532.1461	T2-10-1
T2-10	1.93	Q1-MOBILI- KK	Max T		34.5943	6.9244	1722.3428	T2-10-1
T2-10	0.	Q1-MOBILI- KK	Min T		-13.2721	5.5782	2305.3949	T2-10-1
T2-10	1.93	Q1-MOBILI- KK	Min T		-26.896	15.4922	2873.5876	T2-10-1
T2-10	0.	Q1-MOBILI- KK	Max M2		23.2095	31.6157	2678.5944	T2-10-1
T2-10	1.93	Q1-MOBILI- KK	Max M2		10.7	33.2338	2804.9241	T2-10-1
T2-10	0.	Q1-MOBILI- KK	Min M2		10.9416	-15.2411	1756.0214	T2-10-1
T2-10	1.93	Q1-MOBILI- KK	Min M2		7.7323	-15.8252	2043.7866	T2-10-1
T2-10	0.	Q1-MOBILI- KK	Max M3		23.7721	26.7979	3508.5546	T2-10-1
T2-10	1.93	Q1-MOBILI- KK	Max M3		-20.2952	29.162	3635.284	T2-10-1
T2-10	0.	Q1-MOBILI- KK	Min M3		18.9172	-6.5048	-298.3477	T2-10-1
T2-10	1.93	Q1-MOBILI- KK	Min M3		27.3713	-6.6105	-311.4762	T2-10-1
T2-10	0.	Q1-MOBILI- FQ	Max P		-0.3582	0.0892	-15.6854	T2-10-1
T2-10	1.93	Q1-MOBILI- FQ	Max P		-0.3582	0.0691	-10.9181	T2-10-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-10	0.	Q1-MOBILI-FQ	Min P		14.9994	1.6017	1789.9146	T2-10-1
T2-10	1.93	Q1-MOBILI-FQ	Min P		13.6439	3.181	1955.9406	T2-10-1
T2-10	0.	Q1-MOBILI-FQ	Max V2		16.5293	5.4612	1472.5127	T2-10-1
T2-10	1.93	Q1-MOBILI-FQ	Max V2		3.6119	8.5443	1469.6129	T2-10-1
T2-10	0.	Q1-MOBILI-FQ	Min V2		18.7354	12.8731	1726.3287	T2-10-1
T2-10	1.93	Q1-MOBILI-FQ	Min V2		-3.2921	11.1799	1838.0306	T2-10-1
T2-10	0.	Q1-MOBILI-FQ	Max V3		23.952	15.8501	1767.5867	T2-10-1
T2-10	1.93	Q1-MOBILI-FQ	Max V3		5.7398	3.5086	1660.2878	T2-10-1
T2-10	0.	Q1-MOBILI-FQ	Min V3		6.5366	2.6748	1652.0139	T2-10-1
T2-10	1.93	Q1-MOBILI-FQ	Min V3		6.0857	15.1335	1838.9206	T2-10-1
T2-10	0.	Q1-MOBILI-FQ	Max T		39.8625	14.6189	1745.5251	T2-10-1
T2-10	1.93	Q1-MOBILI-FQ	Max T		21.0328	5.2919	1186.9289	T2-10-1
T2-10	0.	Q1-MOBILI-FQ	Min T		-8.5136	3.8942	1483.39	T2-10-1
T2-10	1.93	Q1-MOBILI-FQ	Min T		-18.2045	11.0579	1847.8086	T2-10-1
T2-10	0.	Q1-MOBILI-FQ	Max M2		14.0933	22.1823	1817.2224	T2-10-1
T2-10	1.93	Q1-MOBILI-FQ	Max M2		5.7918	23.3966	1894.6252	T2-10-1
T2-10	0.	Q1-MOBILI-FQ	Min M2		7.3885	-10.3888	1109.4988	T2-10-1
T2-10	1.93	Q1-MOBILI-FQ	Min M2		5.0871	-10.8028	1329.6974	T2-10-1
T2-10	0.	Q1-MOBILI-FQ	Max M3		18.3309	19.3378	2187.0284	T2-10-1
T2-10	1.93	Q1-MOBILI-FQ	Max M3		-13.5312	21.0946	2265.6429	T2-10-1
T2-10	0.	Q1-MOBILI-FQ	Min M3		9.5546	-4.6054	-178.6139	T2-10-1
T2-10	1.93	Q1-MOBILI-FQ	Min M3		15.8929	-4.6436	-184.9974	T2-10-1
T2-10	0.	Q1-MOBILI-KKCEN	Max P		-0.3338	0.062	-13.5942	T2-10-1
T2-10	1.93	Q1-MOBILI-KKCEN	Max P		-0.3338	0.0435	-9.2085	T2-10-1
T2-10	0.	Q1-MOBILI-KKCEN	Min P		10.8283	10.1342	4552.5487	T2-10-1
T2-10	1.93	Q1-MOBILI-KKCEN	Min P		7.4396	13.0083	4890.6125	T2-10-1
T2-10	0.	Q1-MOBILI-KKCEN	Max V2		11.4913	9.2045	2960.2012	T2-10-1
T2-10	1.93	Q1-MOBILI-KKCEN	Max V2		-6.3781	13.9522	2957.2034	T2-10-1
T2-10	0.	Q1-MOBILI-KKCEN	Min V2		25.5129	21.5667	3785.1793	T2-10-1
T2-10	1.93	Q1-MOBILI-KKCEN	Min V2		-4.7922	19.4539	4023.437	T2-10-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-10	0.	Q1-MOBILI-KKCEN	Max V3		25.6793	30.7454	3760.6558	T2-10-1
T2-10	1.93	Q1-MOBILI-KKCEN	Max V3		0.3409	12.4165	3663.4842	T2-10-1
T2-10	0.	Q1-MOBILI-KKCEN	Min V3		4.2806	11.368	3536.95	T2-10-1
T2-10	1.93	Q1-MOBILI-KKCEN	Min V3		3.1534	30.4573	3833.5284	T2-10-1
T2-10	0.	Q1-MOBILI-KKCEN	Max T		46.0085	25.3783	3700.9608	T2-10-1
T2-10	1.93	Q1-MOBILI-KKCEN	Max T		20.0235	13.5209	3012.8477	T2-10-1
T2-10	0.	Q1-MOBILI-KKCEN	Min T		-13.9139	10.1519	3239.0439	T2-10-1
T2-10	1.93	Q1-MOBILI-KKCEN	Min T		-27.5378	19.7789	3759.3445	T2-10-1
T2-10	0.	Q1-MOBILI-KKCEN	Max M2		18.0379	41.1583	4032.8723	T2-10-1
T2-10	1.93	Q1-MOBILI-KKCEN	Max M2		-1.603	43.2369	4198.5473	T2-10-1
T2-10	0.	Q1-MOBILI-KKCEN	Min M2		3.582	-12.9198	2354.0613	T2-10-1
T2-10	1.93	Q1-MOBILI-KKCEN	Min M2		1.1051	-13.0383	2759.2441	T2-10-1
T2-10	0.	Q1-MOBILI-KKCEN	Max M3		23.9745	36.512	5051.849	T2-10-1
T2-10	1.93	Q1-MOBILI-KKCEN	Max M3		-19.7369	39.4541	5240.8051	T2-10-1
T2-10	0.	Q1-MOBILI-KKCEN	Min M3		7.4728	-4.0241	-148.8639	T2-10-1
T2-10	1.93	Q1-MOBILI-KKCEN	Min M3		13.1064	-4.0545	-153.7325	T2-10-1
T2-10	0.	Q1-MOBILI-FQCEN	Max P		-0.2648	0.0437	-9.9408	T2-10-1
T2-10	1.93	Q1-MOBILI-FQCEN	Max P		-0.2648	0.0295	-6.6935	T2-10-1
T2-10	0.	Q1-MOBILI-FQCEN	Min P		7.3333	5.3992	2613.2019	T2-10-1
T2-10	1.93	Q1-MOBILI-FQCEN	Min P		5.9778	7.4551	2836.9524	T2-10-1
T2-10	0.	Q1-MOBILI-FQCEN	Max V2		7.6032	6.3221	1924.0725	T2-10-1
T2-10	1.93	Q1-MOBILI-FQCEN	Max V2		-5.3141	9.6417	1912.2933	T2-10-1
T2-10	0.	Q1-MOBILI-FQCEN	Min V2		19.3476	14.5521	2334.0082	T2-10-1
T2-10	1.93	Q1-MOBILI-FQCEN	Min V2		-2.6799	13.1087	2492.3929	T2-10-1
T2-10	0.	Q1-MOBILI-FQCEN	Max V3		19.1918	21.6166	2403.3456	T2-10-1
T2-10	1.93	Q1-MOBILI-FQCEN	Max V3		0.9795	8.7639	2307.675	T2-10-1
T2-10	0.	Q1-MOBILI-FQCEN	Min V3		2.4758	7.7642	2268.904	T2-10-1
T2-10	1.93	Q1-MOBILI-FQCEN	Min V3		2.0249	21.0872	2484.2902	T2-10-1
T2-10	0.	Q1-MOBILI-FQCEN	Max T		32.1514	17.8012	2386.0042	T2-10-1
T2-10	1.93	Q1-MOBILI-FQCEN	Max T		13.3216	9.1363	1893.2672	T2-10-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-10	0.	Q1-MOBILI-FQCEN	Min T		-8.8827	6.6422	2018.0445	T2-10-1
T2-10	1.93	Q1-MOBILI-FQCEN	Min T		-18.5736	13.5343	2355.0827	T2-10-1
T2-10	0.	Q1-MOBILI-FQCEN	Max M2		12.1206	27.8884	2541.5162	T2-10-1
T2-10	1.93	Q1-MOBILI-FQCEN	Max M2		-1.1514	29.3747	2640.263	T2-10-1
T2-10	0.	Q1-MOBILI-FQCEN	Min M2		3.292	-8.9137	1447.7293	T2-10-1
T2-10	1.93	Q1-MOBILI-FQCEN	Min M2		1.1617	-9.03	1747.2863	T2-10-1
T2-10	0.	Q1-MOBILI-FQCEN	Max M3		18.4656	25.1039	2975.3912	T2-10-1
T2-10	1.93	Q1-MOBILI-FQCEN	Max M3		-13.1313	27.1991	3086.3069	T2-10-1
T2-10	0.	Q1-MOBILI-FQCEN	Min M3		4.3176	-2.9422	-99.1071	T2-10-1
T2-10	1.93	Q1-MOBILI-FQCEN	Min M3		8.5421	-2.9536	-101.7966	T2-10-1
T2-10	0.	Q1-MOBILI-FT_TMP	Max P		-0.3452	0.0812	-14.4471	T2-10-1
T2-10	1.93	Q1-MOBILI-FT_TMP	Max P		-0.3452	0.0621	-10.0293	T2-10-1
T2-10	0.	Q1-MOBILI-FT_TMP	Min P		13.1447	1.3949	1586.7439	T2-10-1
T2-10	1.93	Q1-MOBILI-FT_TMP	Min P		12.1281	2.8744	1739.0157	T2-10-1
T2-10	0.	Q1-MOBILI-FT_TMP	Max V2		14.4924	5.1023	1344.3336	T2-10-1
T2-10	1.93	Q1-MOBILI-FT_TMP	Max V2		2.5377	7.9333	1339.315	T2-10-1
T2-10	0.	Q1-MOBILI-FT_TMP	Min V2		17.5557	11.9076	1557.6012	T2-10-1
T2-10	1.93	Q1-MOBILI-FT_TMP	Min V2		-2.8564	10.379	1661.4511	T2-10-1
T2-10	0.	Q1-MOBILI-FT_TMP	Max V3		22.2188	14.6843	1606.8536	T2-10-1
T2-10	1.93	Q1-MOBILI-FT_TMP	Max V3		5.3865	3.3309	1504.1614	T2-10-1
T2-10	0.	Q1-MOBILI-FT_TMP	Min V3		5.3716	2.5035	1501.1232	T2-10-1
T2-10	1.93	Q1-MOBILI-FT_TMP	Min V3		5.0334	13.9715	1675.3986	T2-10-1
T2-10	0.	Q1-MOBILI-FT_TMP	Max T		36.0376	13.6028	1596.9772	T2-10-1
T2-10	1.93	Q1-MOBILI-FT_TMP	Max T		18.6012	4.9598	1085.8363	T2-10-1
T2-10	0.	Q1-MOBILI-FT_TMP	Min T		-7.6442	3.5739	1333.0265	T2-10-1
T2-10	1.93	Q1-MOBILI-FT_TMP	Min T		-16.5786	10.2031	1660.2175	T2-10-1
T2-10	0.	Q1-MOBILI-FT_TMP	Max M2		12.4594	20.383	1655.9036	T2-10-1
T2-10	1.93	Q1-MOBILI-FT_TMP	Max M2		4.9377	21.5165	1724.5122	T2-10-1
T2-10	0.	Q1-MOBILI-FT_TMP	Min M2		6.7246	-9.4779	992.0524	T2-10-1
T2-10	1.93	Q1-MOBILI-FT_TMP	Min M2		4.5987	-9.8592	1198.4877	T2-10-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-10	0.	Q1-MOBILI- FT_TMP	Max M3		17.214	17.8893	1948.1168	T2-10-1
T2-10	1.93	Q1-MOBILI- FT_TMP	Max M3		-12.275	19.5255	2018.0473	T2-10-1
T2-10	0.	Q1-MOBILI- FT_TMP	Min M3		7.9469	-4.2412	-157.247	T2-10-1
T2-10	1.93	Q1-MOBILI- FT_TMP	Min M3		13.8622	-4.2682	-162.4793	T2-10-1
T2-10	0.	Q1-MOBILI- FT	Max P		-0.2266	0.0393	-8.7641	T2-10-1
T2-10	1.93	Q1-MOBILI- FT	Max P		-0.2266	0.0309	-6.176	T2-10-1
T2-10	0.	Q1-MOBILI- FT	Min P		11.4301	-1.8793	-145.8306	T2-10-1
T2-10	1.93	Q1-MOBILI- FT	Min P		11.4301	-1.8073	-155.283	T2-10-1
T2-10	0.	Q1-MOBILI- FT	Max V2		17.4144	-0.2671	-87.4796	T2-10-1
T2-10	1.93	Q1-MOBILI- FT	Max V2		17.4144	-0.0356	-118.826	T2-10-1
T2-10	0.	Q1-MOBILI- FT	Min V2		0.506	-0.4543	-116.0521	T2-10-1
T2-10	1.93	Q1-MOBILI- FT	Min V2		0.506	-0.8278	-95.6666	T2-10-1
T2-10	0.	Q1-MOBILI- FT	Max V3		4.3436	-1.3156	-130.9738	T2-10-1
T2-10	1.93	Q1-MOBILI- FT	Max V3		4.3436	-2.5604	-120.3707	T2-10-1
T2-10	0.	Q1-MOBILI- FT	Min V3		12.9747	-2.2686	-112.9885	T2-10-1
T2-10	1.93	Q1-MOBILI- FT	Min V3		12.9747	-1.3899	-132.1696	T2-10-1
T2-10	0.	Q1-MOBILI- FT	Max T		17.4144	-0.2671	-87.4796	T2-10-1
T2-10	1.93	Q1-MOBILI- FT	Max T		17.4144	-0.0356	-118.826	T2-10-1
T2-10	0.	Q1-MOBILI- FT	Min T		-0.7171	0.6563	-54.8131	T2-10-1
T2-10	1.93	Q1-MOBILI- FT	Min T		-0.7171	0.2356	-41.1917	T2-10-1
T2-10	0.	Q1-MOBILI- FT	Max M2		13.2641	0.778	-30.6298	T2-10-1
T2-10	1.93	Q1-MOBILI- FT	Max M2		15.4053	1.0126	-73.8151	T2-10-1
T2-10	0.	Q1-MOBILI- FT	Min M2		10.0285	-3.4342	-131.18	T2-10-1
T2-10	1.93	Q1-MOBILI- FT	Min M2		7.8079	-3.55	-136.7135	T2-10-1
T2-10	0.	Q1-MOBILI- FT	Max M3		0.0543	0.0096	0.0525	T2-10-1
T2-10	1.93	Q1-MOBILI- FT	Max M3		0.	0.	0.	T2-10-1
T2-10	0.	Q1-MOBILI- FT	Min M3		8.4306	-1.6501	-151.2425	T2-10-1
T2-10	1.93	Q1-MOBILI- FT	Min M3		11.1386	-1.9164	-155.3431	T2-10-1
T2-10	0.	Q3-FRENAT URA			-2.046E-11	1.253E-11	13.3695	T2-10-1
T2-10	1.93	Q3-FRENAT URA			-2.046E-11	-9.672E-12	6.9187	T2-10-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-10	0.	Q4-CENTRI FUGA			0.	0.	0.	T2-10-1
T2-10	1.93	Q4-CENTRI FUGA			0.	0.	0.	T2-10-1
T2-10	0.	Q5-VENTO- C			0.538	-200.4202	-37.6292	T2-10-1
T2-10	1.93	Q5-VENTO- C			0.538	-213.5427	-40.0557	T2-10-1
T2-10	0.	Q5-VENTO- S			-0.577	-94.5644	83.6758	T2-10-1
T2-10	1.93	Q5-VENTO- S			-0.577	-100.7499	86.3619	T2-10-1
T2-10	0.	Q6-SISMA_L	Max		1.771E-05	0.0307	18.9689	T2-10-1
T2-10	1.93	Q6-SISMA_L	Max		1.771E-05	0.0303	0.3869	T2-10-1
T2-10	0.	Q6-SISMA_T	Max		0.0044	1.057	17.135	T2-10-1
T2-10	1.93	Q6-SISMA_T	Max		0.0044	2.7573	6.8525	T2-10-1
T2-10	0.	Q6-SISMA_ V	Max		1.518E-04	0.065	65.0049	T2-10-1
T2-10	1.93	Q6-SISMA_ V	Max		1.518E-04	0.0702	71.9092	T2-10-1
T2-10	0.	Q7-ATTRITO -P			0.	0.	0.	T2-10-1
T2-10	1.93	Q7-ATTRITO -P			0.	0.	0.	T2-10-1
T2-10	0.	Q7-ATTRITO -Q			0.	0.	0.	T2-10-1
T2-10	1.93	Q7-ATTRITO -Q			0.	0.	0.	T2-10-1
T2-10	0.	MODALE	Mode	1.	-0.0079	1.881	30.4977	T2-10-1
T2-10	1.93	MODALE	Mode	1.	-0.0079	-4.908	12.1863	T2-10-1
T2-10	0.	MODALE	Mode	2.	-2.883E-05	0.0549	-34.0482	T2-10-1
T2-10	1.93	MODALE	Mode	2.	-2.883E-05	-0.0542	-0.6601	T2-10-1
T2-10	0.	MODALE	Mode	3.	0.0269	-6.3181	-23.5418	T2-10-1
T2-10	1.93	MODALE	Mode	3.	0.0269	7.1005	6.1804	T2-10-1
T2-10	0.	MODALE	Mode	4.	0.0031	-2.0224	-3918.0901	T2-10-1
T2-10	1.93	MODALE	Mode	4.	0.0031	2.4025	-4314.7379	T2-10-1
T2-10	0.	MODALE	Mode	5.	1.1341	-373.7212	-4545.5858	T2-10-1
T2-10	1.93	MODALE	Mode	5.	1.1341	406.4278	-4948.1524	T2-10-1
T2-10	0.	MODALE	Mode	6.	0.1326	-65.9853	10839.1746	T2-10-1
T2-10	1.93	MODALE	Mode	6.	0.1326	64.2239	2571.2456	T2-10-1
T2-10	0.	MODALE	Mode	7.	7.3659	-2541.8103	11731.069	T2-10-1
T2-10	1.93	MODALE	Mode	7.	7.3659	2521.1488	4250.529	T2-10-1
T2-10	0.	MODALE	Mode	8.	0.7885	-200.4955	-3880.9921	T2-10-1
T2-10	1.93	MODALE	Mode	8.	0.7885	778.2236	-5316.4407	T2-10-1
T2-10	0.	MODALE	Mode	9.	-0.4413	181.9111	9775.2483	T2-10-1
T2-10	1.93	MODALE	Mode	9.	-0.4413	-189.4236	27360.0783	T2-10-1
T2-10	0.	MODALE	Mode	10.	6.9668	-2320.5885	-15244.5759	T2-10-1
T2-10	1.93	MODALE	Mode	10.	6.9668	2369.466	-31421.1562	T2-10-1
T2-10	0.	MODALE	Mode	11.	1.1385	-22.5096	-2538.8276	T2-10-1
T2-10	1.93	MODALE	Mode	11.	1.1385	846.6593	-4809.1636	T2-10-1
T2-10	0.	MODALE	Mode	12.	3.3824	-1210.806	-36523.9751	T2-10-1
T2-10	1.93	MODALE	Mode	12.	3.3824	1047.5846	-16127.7318	T2-10-1
T2-10	0.	MODALE	Mode	13.	10.3406	-3722.6963	26668.9307	T2-10-1
T2-10	1.93	MODALE	Mode	13.	10.3406	3345.706	4793.8135	T2-10-1
T2-10	0.	MODALE	Mode	14.	-5.7489	2164.5048	-52509.7834	T2-10-1
T2-10	1.93	MODALE	Mode	14.	-5.7489	-1935.968	-26660.1817	T2-10-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-10	0.	MODALE	Mode	15.	14.4003	-4399.5813	-1835.6556	T2-10-1
T2-10	1.93	MODALE	Mode	15.	14.4003	5355.4773	-14849.4729	T2-10-1
T2-10	0.	MODALE	Mode	16.	-1.4089	492.9715	-19538.8448	T2-10-1
T2-10	1.93	MODALE	Mode	16.	-1.4089	-477.2108	27109.0191	T2-10-1
T2-10	0.	MODALE	Mode	17.	1.7452	1619.6694	6971.6858	T2-10-1
T2-10	1.93	MODALE	Mode	17.	1.7452	-934.7278	-1922.0027	T2-10-1
T2-10	0.	MODALE	Mode	18.	-2.5525	883.6684	-15302.3808	T2-10-1
T2-10	1.93	MODALE	Mode	18.	-2.5525	-896.4002	39982.9528	T2-10-1
T2-10	0.	MODALE	Mode	19.	-10.2305	3444.5791	-17703.0795	T2-10-1
T2-10	1.93	MODALE	Mode	19.	-10.2305	-3550.9495	53018.8418	T2-10-1
T2-10	0.	MODALE	Mode	20.	-11.3464	4471.5988	-25181.805	T2-10-1
T2-10	1.93	MODALE	Mode	20.	-11.3464	-2958.2778	-17373.1358	T2-10-1
T2-10	0.	MODALE	Mode	21.	-0.3043	107.7552	45675.8133	T2-10-1
T2-10	1.93	MODALE	Mode	21.	-0.3043	-115.0364	42712.5854	T2-10-1
T2-10	0.	MODALE	Mode	22.	-0.4788	471.5464	-65292.8636	T2-10-1
T2-10	1.93	MODALE	Mode	22.	-0.4788	-107.9666	-58133.6625	T2-10-1
T2-10	0.	MODALE	Mode	23.	-29.1197	9188.7316	16692.4273	T2-10-1
T2-10	1.93	MODALE	Mode	23.	-29.1197	-10020.0774	2658.3007	T2-10-1
T2-10	0.	MODALE	Mode	24.	15.3686	-4845.6406	63773.2425	T2-10-1
T2-10	1.93	MODALE	Mode	24.	15.3686	5163.4086	-52354.2454	T2-10-1
T2-10	0.	MODALE	Mode	25.	4.526	233.9329	9310.153	T2-10-1
T2-10	1.93	MODALE	Mode	25.	4.526	-481.7345	-4101.1269	T2-10-1
T2-10	0.	MODALE	Mode	26.	-10.2723	3384.6659	-69685.8214	T2-10-1
T2-10	1.93	MODALE	Mode	26.	-10.2723	-3150.3197	50242.6473	T2-10-1
T2-10	0.	MODALE	Mode	27.	2.0942	-711.9573	-19506.884	T2-10-1
T2-10	1.93	MODALE	Mode	27.	2.0942	545.9595	-80788.0215	T2-10-1
T2-10	0.	MODALE	Mode	28.	1.8742	-1686.0502	37297.6094	T2-10-1
T2-10	1.93	MODALE	Mode	28.	1.8742	-407.8346	39245.1733	T2-10-1
T2-10	0.	MODALE	Mode	29.	-1.0077	1879.6536	-1682.0489	T2-10-1
T2-10	1.93	MODALE	Mode	29.	-1.0077	-3695.3702	14229.0311	T2-10-1
T2-10	0.	MODALE	Mode	30.	1.5856	-511.8099	4328.31	T2-10-1
T2-10	1.93	MODALE	Mode	30.	1.5856	301.653	-25078.1047	T2-10-1
T2-10	0.	MODALE	Mode	31.	4.0816	-1462.5666	-42051.2541	T2-10-1
T2-10	1.93	MODALE	Mode	31.	4.0816	1398.78	-101051.762	T2-10-1
T2-10	0.	MODALE	Mode	32.	3.948	-1117.3738	110554.1353	T2-10-1
T2-10	1.93	MODALE	Mode	32.	3.948	1164.5487	-32788.6375	T2-10-1
T2-10	0.	MODALE	Mode	33.	32.9351	-11041.9588	37772.3343	T2-10-1
T2-10	1.93	MODALE	Mode	33.	32.9351	10442.8062	-168.0812	T2-10-1
T2-10	0.	MODALE	Mode	34.	8.8729	-2858.3413	130241.7729	T2-10-1
T2-10	1.93	MODALE	Mode	34.	8.8729	2804.2243	-19047.8658	T2-10-1
T2-10	0.	MODALE	Mode	35.	-4.0429	1243.1407	-51016.9472	T2-10-1
T2-10	1.93	MODALE	Mode	35.	-4.0429	-1058.6471	102528.1065	T2-10-1
T2-10	0.	MODALE	Mode	36.	9.6584	-253.8193	11248.2695	T2-10-1
T2-10	1.93	MODALE	Mode	36.	9.6584	395.4293	-20350.6318	T2-10-1
T2-10	0.	MODALE	Mode	37.	-30.9972	8918.3789	9892.1084	T2-10-1
T2-10	1.93	MODALE	Mode	37.	-30.9972	-11092.941	66040.2847	T2-10-1
T2-10	0.	MODALE	Mode	38.	-6.9044	-3194.7644	9647.7347	T2-10-1
T2-10	1.93	MODALE	Mode	38.	-6.9044	1218.3353	8238.3541	T2-10-1
T2-10	0.	MODALE	Mode	39.	1.8683	-640.4709	-60617.3582	T2-10-1
T2-10	1.93	MODALE	Mode	39.	1.8683	627.585	-19490.2273	T2-10-1
T2-10	0.	MODALE	Mode	40.	-6.444	3188.5093	-37030.4385	T2-10-1
T2-10	1.93	MODALE	Mode	40.	-6.444	-2486.4648	119151.4429	T2-10-1
T2-10	0.	MODALE	Mode	41.	2.4136	-678.4663	92982.0877	T2-10-1
T2-10	1.93	MODALE	Mode	41.	2.4136	542.7581	-106452.446	T2-10-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-10	0.	MODALE	Mode	42.	-10.7901	4150.0515	9057.8141	T2-10-1
T2-10	1.93	MODALE	Mode	42.	-10.7901	-2934.0691	-49188.0153	T2-10-1
T2-10	0.	MODALE	Mode	43.	2.5823	-884.366	94822.4011	T2-10-1
T2-10	1.93	MODALE	Mode	43.	2.5823	1341.2096	26080.691	T2-10-1
T2-10	0.	MODALE	Mode	44.	-1.7238	1012.5255	-3088.4905	T2-10-1
T2-10	1.93	MODALE	Mode	44.	-1.7238	273.8673	15722.2005	T2-10-1
T2-10	0.	MODALE	Mode	45.	7.1497	-2216.7535	-20021.8812	T2-10-1
T2-10	1.93	MODALE	Mode	45.	7.1497	2378.8655	-46948.7633	T2-10-1
T2-10	0.	MODALE	Mode	46.	-12.2184	4616.8167	-3353.0238	T2-10-1
T2-10	1.93	MODALE	Mode	46.	-12.2184	-4467.3342	-18845.2579	T2-10-1
T2-10	0.	MODALE	Mode	47.	-0.7912	-57.4807	-57747.6753	T2-10-1
T2-10	1.93	MODALE	Mode	47.	-0.7912	222.2456	-1492.5544	T2-10-1
T2-10	0.	MODALE	Mode	48.	37.6843	-12198.5902	17267.3635	T2-10-1
T2-10	1.93	MODALE	Mode	48.	37.6843	12388.2451	-1800.485	T2-10-1
T2-10	0.	MODALE	Mode	49.	-3.9272	1877.941	-77957.1169	T2-10-1
T2-10	1.93	MODALE	Mode	49.	-3.9272	-3949.213	128799.343	T2-10-1
T2-10	0.	MODALE	Mode	50.	-23.3564	8913.891	-76070.0349	T2-10-1
T2-10	1.93	MODALE	Mode	50.	-23.3564	-6462.8686	-30785.6676	T2-10-1
T2-10	0.	SLC-L	Max		2.229E-05	0.0392	24.1938	T2-10-1
T2-10	1.93	SLC-L	Max		2.229E-05	0.0386	0.4903	T2-10-1
T2-10	0.	SLC-T	Max		0.0057	1.3463	21.8257	T2-10-1
T2-10	1.93	SLC-T	Max		0.0057	3.5122	8.7277	T2-10-1
T2-10	0.	SLC-V	Max		2.002E-04	0.0859	85.9622	T2-10-1
T2-10	1.93	SLC-V	Max		2.002E-04	0.0927	95.0923	T2-10-1
T2-10	0.	E3-TERMIC A-			7.594E-13	-1.389E-13	-2.5331	T2-10-1
T2-10	1.93	E3-TERMIC A-			7.594E-13	-2.179E-12	-2.5331	T2-10-1
T2-10	0.	E3-TERMIC A-U-			-1.352E-12	-9.529E-13	21.5752	T2-10-1
T2-10	1.93	E3-TERMIC A-U-			-1.352E-12	8.927E-13	21.5752	T2-10-1
T2-10	0.	Q5-VENTO- C-			-0.538	200.4202	37.6292	T2-10-1
T2-10	1.93	Q5-VENTO- C-			-0.538	213.5427	40.0557	T2-10-1
T2-10	0.	Q5-VENTO- S-			0.577	94.5644	-83.6758	T2-10-1
T2-10	1.93	Q5-VENTO- S-			0.577	100.7499	-86.3619	T2-10-1
T2-10	0.	Q1-MOBILI- KK-INV	Max		60.5793	41.1583	5051.849	T2-10-1
T2-10	1.93	Q1-MOBILI- KK-INV	Max		34.5943	43.2369	5240.8051	T2-10-1
T2-10	0.	Q1-MOBILI- KK-INV	Min		-13.9139	-15.2411	-298.3477	T2-10-1
T2-10	1.93	Q1-MOBILI- KK-INV	Min		-27.5378	-15.8252	-311.4762	T2-10-1
T2-10	0.	Q1-MOBILI- FQ-INV	Max		39.8625	27.8884	2975.3912	T2-10-1
T2-10	1.93	Q1-MOBILI- FQ-INV	Max		21.0328	29.3747	3086.3069	T2-10-1
T2-10	0.	Q1-MOBILI- FQ-INV	Min		-8.8827	-10.3888	-178.6139	T2-10-1
T2-10	1.93	Q1-MOBILI- FQ-INV	Min		-18.5736	-10.8028	-184.9974	T2-10-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-10	0.	E3-TERMIC A-INV	Max		1.352E-12	9.529E-13	21.5752	T2-10-1
T2-10	1.93	E3-TERMIC A-INV	Max		1.352E-12	2.179E-12	21.5752	T2-10-1
T2-10	0.	E3-TERMIC A-INV	Min		-1.352E-12	-9.529E-13	-21.5752	T2-10-1
T2-10	1.93	E3-TERMIC A-INV	Min		-1.352E-12	-2.179E-12	-21.5752	T2-10-1
T2-10	0.	Q5-VENTO- C-INV	Max		0.538	200.4202	37.6292	T2-10-1
T2-10	1.93	Q5-VENTO- C-INV	Max		0.538	213.5427	40.0557	T2-10-1
T2-10	0.	Q5-VENTO- C-INV	Min		-0.538	-200.4202	-37.6292	T2-10-1
T2-10	1.93	Q5-VENTO- C-INV	Min		-0.538	-213.5427	-40.0557	T2-10-1
T2-10	0.	Q5-VENTO- S-INV	Max		0.577	94.5644	83.6758	T2-10-1
T2-10	1.93	Q5-VENTO- S-INV	Max		0.577	100.7499	86.3619	T2-10-1
T2-10	0.	Q5-VENTO- S-INV	Min		-0.577	-94.5644	-83.6758	T2-10-1
T2-10	1.93	Q5-VENTO- S-INV	Min		-0.577	-100.7499	-86.3619	T2-10-1
T2-10	0.	Q1-MOBILI- FT-INV	Max		17.4144	0.778	0.0525	T2-10-1
T2-10	1.93	Q1-MOBILI- FT-INV	Max		17.4144	1.0126	0.	T2-10-1
T2-10	0.	Q1-MOBILI- FT-INV	Min		-0.7171	-3.4342	-151.2425	T2-10-1
T2-10	1.93	Q1-MOBILI- FT-INV	Min		-0.7171	-3.55	-155.3431	T2-10-1
T2-11	0.	G1-ACCIAIO			5.090E-04	0.005	1265.1916	T2-11-1
T2-11	2.07	G1-ACCIAIO			5.090E-04	0.0036	1284.846	T2-11-1
T2-11	0.	G1-SOLETT A			-0.0014	-0.0134	4473.3446	T2-11-1
T2-11	2.07	G1-SOLETT A			-0.0014	-0.0078	4524.9662	T2-11-1
T2-11	0.	G1-PILA			0.	0.	0.	T2-11-1
T2-11	2.07	G1-PILA			0.	0.	0.	T2-11-1
T2-11	0.	G2-PERMAN ENTI			0.0543	-1.3108	2377.3662	T2-11-1
T2-11	2.07	G2-PERMAN ENTI			0.0543	2.5236	2401.4247	T2-11-1
T2-11	0.	E1-DISTOR SIONI			0.	0.	0.	T2-11-1
T2-11	2.07	E1-DISTOR SIONI			0.	0.	0.	T2-11-1
T2-11	0.	E2-RITIRO			-1.417E-12	5.564E-12	5363.1448	T2-11-1
T2-11	2.07	E2-RITIRO			-1.417E-12	1.884E-11	5363.1448	T2-11-1
T2-11	0.	E3-TERMIC A			-2.042E-12	2.178E-12	2.5331	T2-11-1
T2-11	2.07	E3-TERMIC A			-2.042E-12	4.726E-12	2.5331	T2-11-1
T2-11	0.	E3-TERMIC A-U			1.215E-12	-8.905E-13	-21.5752	T2-11-1
T2-11	2.07	E3-TERMIC A-U			1.215E-12	-2.945E-12	-21.5752	T2-11-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-11	0.	E4-CEDIME NTI			0.	0.	0.	T2-11-1
T2-11	2.07	E4-CEDIME NTI			0.	0.	0.	T2-11-1
T2-11	0.	Q1-MOBILI- KK	Max P		-1.0623	0.107	-15.8281	T2-11-1
T2-11	2.07	Q1-MOBILI- KK	Max P		-1.0623	0.5218	-9.1582	T2-11-1
T2-11	0.	Q1-MOBILI- KK	Min P		20.0454	4.8443	3165.2779	T2-11-1
T2-11	2.07	Q1-MOBILI- KK	Min P		2.0893	2.2982	3365.0624	T2-11-1
T2-11	0.	Q1-MOBILI- KK	Max V2		16.7014	13.1213	2278.02	T2-11-1
T2-11	2.07	Q1-MOBILI- KK	Max V2		0.4633	-0.1224	2236.9339	T2-11-1
T2-11	0.	Q1-MOBILI- KK	Min V2		22.0919	13.413	2702.931	T2-11-1
T2-11	2.07	Q1-MOBILI- KK	Min V2		-8.1747	-7.8045	2797.149	T2-11-1
T2-11	0.	Q1-MOBILI- KK	Max V3		16.7778	30.5095	3262.1506	T2-11-1
T2-11	2.07	Q1-MOBILI- KK	Max V3		-9.913	-27.4198	3133.2677	T2-11-1
T2-11	0.	Q1-MOBILI- KK	Min V3		12.8539	-9.9418	879.911	T2-11-1
T2-11	2.07	Q1-MOBILI- KK	Min V3		12.6554	20.7361	787.4828	T2-11-1
T2-11	0.	Q1-MOBILI- KK	Max T		52.8713	17.7959	2626.4123	T2-11-1
T2-11	2.07	Q1-MOBILI- KK	Max T		27.4606	1.1913	1843.3912	T2-11-1
T2-11	0.	Q1-MOBILI- KK	Min T		-15.6498	7.6679	2191.582	T2-11-1
T2-11	2.07	Q1-MOBILI- KK	Min T		-37.5842	-10.6495	2975.0369	T2-11-1
T2-11	0.	Q1-MOBILI- KK	Max M2		36.0646	33.2348	2811.547	T2-11-1
T2-11	2.07	Q1-MOBILI- KK	Max M2		20.0407	21.2474	611.9812	T2-11-1
T2-11	0.	Q1-MOBILI- KK	Min M2		2.7405	-15.8249	2045.5868	T2-11-1
T2-11	2.07	Q1-MOBILI- KK	Min M2		-10.1283	-27.7065	3179.2905	T2-11-1
T2-11	0.	Q1-MOBILI- KK	Max M3		14.8178	29.1619	3633.6988	T2-11-1
T2-11	2.07	Q1-MOBILI- KK	Max M3		-16.922	-15.7656	3710.8025	T2-11-1
T2-11	0.	Q1-MOBILI- KK	Min M3		11.8909	-7.2402	-304.5827	T2-11-1
T2-11	2.07	Q1-MOBILI- KK	Min M3		17.7882	18.6015	-332.5101	T2-11-1
T2-11	0.	Q1-MOBILI- FQ	Max P		-0.8106	0.0691	-11.1176	T2-11-1
T2-11	2.07	Q1-MOBILI- FQ	Max P		-0.8106	0.3593	-6.2495	T2-11-1
T2-11	0.	Q1-MOBILI- FQ	Min P		12.4492	3.1815	1960.0407	T2-11-1
T2-11	2.07	Q1-MOBILI- FQ	Min P		0.3164	1.0788	2106.0915	T2-11-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-11	0.	Q1-MOBILI-FQ	Max V2		9.4078	9.4693	1543.0927	T2-11-1
T2-11	2.07	Q1-MOBILI-FQ	Max V2		-2.0806	-1.0519	1498.3043	T2-11-1
T2-11	0.	Q1-MOBILI-FQ	Min V2		17.0884	9.9687	1779.4563	T2-11-1
T2-11	2.07	Q1-MOBILI-FQ	Min V2		-4.9674	-5.5703	1860.1718	T2-11-1
T2-11	0.	Q1-MOBILI-FQ	Max V3		12.2971	21.9494	2111.7128	T2-11-1
T2-11	2.07	Q1-MOBILI-FQ	Max V3		-6.4561	-18.312	2009.052	T2-11-1
T2-11	0.	Q1-MOBILI-FQ	Min V3		7.3278	-6.9864	581.6692	T2-11-1
T2-11	2.07	Q1-MOBILI-FQ	Min V3		7.2485	12.6223	514.4248	T2-11-1
T2-11	0.	Q1-MOBILI-FQ	Max T		35.4794	13.0782	1793.564	T2-11-1
T2-11	2.07	Q1-MOBILI-FQ	Max T		17.0988	-0.6889	1261.5654	T2-11-1
T2-11	0.	Q1-MOBILI-FQ	Min T		-10.1619	5.5569	1406.7675	T2-11-1
T2-11	2.07	Q1-MOBILI-FQ	Min T		-25.9559	-7.0817	1935.1695	T2-11-1
T2-11	0.	Q1-MOBILI-FQ	Max M2		24.5787	23.3972	1898.7982	T2-11-1
T2-11	2.07	Q1-MOBILI-FQ	Max M2		12.8067	12.9813	408.7105	T2-11-1
T2-11	0.	Q1-MOBILI-FQ	Min M2		1.9264	-10.8026	1330.888	T2-11-1
T2-11	2.07	Q1-MOBILI-FQ	Min M2		-6.6368	-18.5026	2017.6571	T2-11-1
T2-11	0.	Q1-MOBILI-FQ	Max M3		11.0436	21.0945	2264.8182	T2-11-1
T2-11	2.07	Q1-MOBILI-FQ	Max M3		-2.7731	-9.6842	2315.3678	T2-11-1
T2-11	0.	Q1-MOBILI-FQ	Min M3		6.3892	-5.1161	-181.1453	T2-11-1
T2-11	2.07	Q1-MOBILI-FQ	Min M3		10.8122	11.1341	-198.7346	T2-11-1
T2-11	0.	Q1-MOBILI-KKCEN	Max P		-0.7299	0.0435	-9.3901	T2-11-1
T2-11	2.07	Q1-MOBILI-KKCEN	Max P		-0.7299	0.353	-4.8485	T2-11-1
T2-11	0.	Q1-MOBILI-KKCEN	Min P		12.4266	13.0087	4893.7465	T2-11-1
T2-11	2.07	Q1-MOBILI-KKCEN	Min P		-5.5295	-20.686	5179.4303	T2-11-1
T2-11	0.	Q1-MOBILI-KKCEN	Max V2		4.8634	16.1688	3145.7077	T2-11-1
T2-11	2.07	Q1-MOBILI-KKCEN	Max V2		-11.3747	-12.1099	3082.1761	T2-11-1
T2-11	0.	Q1-MOBILI-KKCEN	Min V2		26.5166	16.9011	3861.2862	T2-11-1
T2-11	2.07	Q1-MOBILI-KKCEN	Min V2		-3.7501	-21.5838	4036.4643	T2-11-1
T2-11	0.	Q1-MOBILI-KKCEN	Max V3		16.5405	41.1328	4849.4927	T2-11-1
T2-11	2.07	Q1-MOBILI-KKCEN	Max V3		-10.1502	-41.3522	4756.2447	T2-11-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-11	0.	Q1-MOBILI-KKCEN	Min V3		6.2621	-7.2019	1066.1912	T2-11-1
T2-11	2.07	Q1-MOBILI-KKCEN	Min V3		6.0637	11.2416	984.3723	T2-11-1
T2-11	0.	Q1-MOBILI-KKCEN	Max T		44.2076	20.5582	3751.5905	T2-11-1
T2-11	2.07	Q1-MOBILI-KKCEN	Max T		18.7969	-15.3741	3092.0073	T2-11-1
T2-11	0.	Q1-MOBILI-KKCEN	Min T		-14.7375	14.7682	3232.6679	T2-11-1
T2-11	2.07	Q1-MOBILI-KKCEN	Min T		-36.6719	-21.4039	3958.0312	T2-11-1
T2-11	0.	Q1-MOBILI-KKCEN	Max M2		26.7683	43.2374	4201.0357	T2-11-1
T2-11	2.07	Q1-MOBILI-KKCEN	Max M2		10.9798	11.6502	776.3094	T2-11-1
T2-11	0.	Q1-MOBILI-KKCEN	Min M2		1.4717	-13.0382	2760.0862	T2-11-1
T2-11	2.07	Q1-MOBILI-KKCEN	Min M2		-10.6424	-41.7462	4800.0859	T2-11-1
T2-11	0.	Q1-MOBILI-KKCEN	Max M3		15.0743	39.454	5239.4126	T2-11-1
T2-11	2.07	Q1-MOBILI-KKCEN	Max M3		-16.1682	-28.5669	5371.7845	T2-11-1
T2-11	0.	Q1-MOBILI-KKCEN	Min M3		5.1256	-4.4745	-150.5967	T2-11-1
T2-11	2.07	Q1-MOBILI-KKCEN	Min M3		9.0572	9.2653	-165.4519	T2-11-1
T2-11	0.	Q1-MOBILI-FQCEN	Max P		-0.5513	0.0295	-6.8338	T2-11-1
T2-11	2.07	Q1-MOBILI-FQCEN	Max P		-0.5513	0.2558	-3.4649	T2-11-1
T2-11	0.	Q1-MOBILI-FQCEN	Min P		8.4663	7.4554	2839.2894	T2-11-1
T2-11	2.07	Q1-MOBILI-FQCEN	Min P		-3.6665	-11.0744	3036.2169	T2-11-1
T2-11	0.	Q1-MOBILI-FQCEN	Max V2		2.9942	10.9843	2025.7858	T2-11-1
T2-11	2.07	Q1-MOBILI-FQCEN	Max V2		-8.4942	-7.6554	1967.4616	T2-11-1
T2-11	0.	Q1-MOBILI-FQCEN	Min V2		19.6832	11.514	2398.648	T2-11-1
T2-11	2.07	Q1-MOBILI-FQCEN	Min V2		-2.3727	-13.1836	2523.3344	T2-11-1
T2-11	0.	Q1-MOBILI-FQCEN	Max V3		12.0356	28.2947	2923.2633	T2-11-1
T2-11	2.07	Q1-MOBILI-FQCEN	Max V3		-6.7176	-25.6899	2836.6194	T2-11-1
T2-11	0.	Q1-MOBILI-FQCEN	Min V3		4.2088	-5.1508	682.6879	T2-11-1
T2-11	2.07	Q1-MOBILI-FQCEN	Min V3		4.1295	7.5382	620.6589	T2-11-1
T2-11	0.	Q1-MOBILI-FQCEN	Max T		30.8857	14.4851	2412.216	T2-11-1
T2-11	2.07	Q1-MOBILI-FQCEN	Max T		12.5051	-9.7957	1947.8662	T2-11-1
T2-11	0.	Q1-MOBILI-FQCEN	Min T		-9.6407	9.7055	1995.1662	T2-11-1
T2-11	2.07	Q1-MOBILI-FQCEN	Min T		-25.4347	-13.3565	2491.4783	T2-11-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-11	0.	Q1-MOBILI-FQCEN	Max M2		19.1713	29.375	2642.0984	T2-11-1
T2-11	2.07	Q1-MOBILI-FQCEN	Max M2		7.8373	7.8167	494.6508	T2-11-1
T2-11	0.	Q1-MOBILI-FQCEN	Min M2		1.1512	-9.0299	1747.9313	T2-11-1
T2-11	2.07	Q1-MOBILI-FQCEN	Min M2		-7.1076	-25.9576	2839.4613	T2-11-1
T2-11	0.	Q1-MOBILI-FQCEN	Max M3		11.1507	27.1991	3085.6112	T2-11-1
T2-11	2.07	Q1-MOBILI-FQCEN	Max M3		-2.2931	-16.2115	3166.5851	T2-11-1
T2-11	0.	Q1-MOBILI-FQCEN	Min M3		3.1417	-3.2686	-99.8109	T2-11-1
T2-11	2.07	Q1-MOBILI-FQCEN	Min M3		6.0904	6.1665	-110.02	T2-11-1
T2-11	0.	Q1-MOBILI-FT_TMP	Max P		-0.7595	0.0621	-10.2186	T2-11-1
T2-11	2.07	Q1-MOBILI-FT_TMP	Max P		-0.7595	0.3286	-5.7031	T2-11-1
T2-11	0.	Q1-MOBILI-FT_TMP	Min P		11.0777	2.8748	1742.6457	T2-11-1
T2-11	2.07	Q1-MOBILI-FT_TMP	Min P		0.0333	0.8717	1878.1662	T2-11-1
T2-11	0.	Q1-MOBILI-FT_TMP	Max V2		8.1273	8.7601	1405.56	T2-11-1
T2-11	2.07	Q1-MOBILI-FT_TMP	Max V2		-2.4506	-1.1829	1360.8296	T2-11-1
T2-11	0.	Q1-MOBILI-FT_TMP	Min V2		16.0581	9.285	1608.9181	T2-11-1
T2-11	2.07	Q1-MOBILI-FT_TMP	Min V2		-4.3925	-5.1396	1686.3586	T2-11-1
T2-11	0.	Q1-MOBILI-FT_TMP	Max V3		11.4174	20.2907	1900.7623	T2-11-1
T2-11	2.07	Q1-MOBILI-FT_TMP	Max V3		-5.8206	-16.6192	1803.6887	T2-11-1
T2-11	0.	Q1-MOBILI-FT_TMP	Min V3		6.3548	-6.4221	526.4931	T2-11-1
T2-11	2.07	Q1-MOBILI-FT_TMP	Min V3		6.2953	11.1669	464.1667	T2-11-1
T2-11	0.	Q1-MOBILI-FT_TMP	Max T		32.2395	12.15	1637.0655	T2-11-1
T2-11	2.07	Q1-MOBILI-FT_TMP	Max T		15.2262	-0.9746	1152.1133	T2-11-1
T2-11	0.	Q1-MOBILI-FT_TMP	Min T		-9.1544	5.1458	1263.3428	T2-11-1
T2-11	2.07	Q1-MOBILI-FT_TMP	Min T		-23.7578	-6.4198	1744.1165	T2-11-1
T2-11	0.	Q1-MOBILI-FT_TMP	Max M2		22.4226	21.5171	1728.2405	T2-11-1
T2-11	2.07	Q1-MOBILI-FT_TMP	Max M2		11.4869	11.4969	370.9293	T2-11-1
T2-11	0.	Q1-MOBILI-FT_TMP	Min M2		1.771	-9.8591	1199.5655	T2-11-1
T2-11	2.07	Q1-MOBILI-FT_TMP	Min M2		-5.9933	-16.792	1806.291	T2-11-1
T2-11	0.	Q1-MOBILI-FT_TMP	Max M3		10.2927	19.5254	2017.3538	T2-11-1
T2-11	2.07	Q1-MOBILI-FT_TMP	Max M3		-10.4002	-8.5902	2063.0085	T2-11-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-11	0.	Q1-MOBILI- FT_TMP	Min M3		5.4333	-4.7092	-159.1602	T2-11-1
T2-11	2.07	Q1-MOBILI- FT_TMP	Min M3		9.5615	9.8016	-174.8737	T2-11-1
T2-11	0.	Q1-MOBILI- FT	Max P		-0.4733	0.0309	-6.2966	T2-11-1
T2-11	2.07	Q1-MOBILI- FT	Max P		-0.4733	0.1789	-3.6651	T2-11-1
T2-11	0.	Q1-MOBILI- FT	Min P		5.3615	-1.8069	-152.4008	T2-11-1
T2-11	2.07	Q1-MOBILI- FT	Min P		5.3615	9.2228	-160.0121	T2-11-1
T2-11	0.	Q1-MOBILI- FT	Max V2		12.0609	0.4673	-102.0745	T2-11-1
T2-11	2.07	Q1-MOBILI- FT	Max V2		12.0609	7.9655	-135.7675	T2-11-1
T2-11	0.	Q1-MOBILI- FT	Min V2		-2.8755	-0.9862	-99.507	T2-11-1
T2-11	2.07	Q1-MOBILI- FT	Min V2		-2.8755	3.9631	-77.4312	T2-11-1
T2-11	0.	Q1-MOBILI- FT	Max V3		-0.0553	0.0245	-0.3017	T2-11-1
T2-11	2.07	Q1-MOBILI- FT	Max V3		-0.0553	-0.0091	-0.0806	T2-11-1
T2-11	0.	Q1-MOBILI- FT	Min V3		7.3538	-3.0525	-148.7034	T2-11-1
T2-11	2.07	Q1-MOBILI- FT	Min V3		7.3538	10.1662	-161.7774	T2-11-1
T2-11	0.	Q1-MOBILI- FT	Max T		12.1439	0.4714	-89.872	T2-11-1
T2-11	2.07	Q1-MOBILI- FT	Max T		12.1439	6.5777	-122.1643	T2-11-1
T2-11	0.	Q1-MOBILI- FT	Min T		-3.182	-0.3524	-79.774	T2-11-1
T2-11	2.07	Q1-MOBILI- FT	Min T		-3.182	2.8215	-59.2044	T2-11-1
T2-11	0.	Q1-MOBILI- FT	Max M2		11.4803	1.0132	-68.9956	T2-11-1
T2-11	2.07	Q1-MOBILI- FT	Max M2		7.7206	10.2568	-161.8327	T2-11-1
T2-11	0.	Q1-MOBILI- FT	Min M2		2.1657	-3.5497	-134.962	T2-11-1
T2-11	2.07	Q1-MOBILI- FT	Min M2		0.0559	-0.0175	-0.1054	T2-11-1
T2-11	0.	Q1-MOBILI- FT	Max M3		0.	0.	0.	T2-11-1
T2-11	2.07	Q1-MOBILI- FT	Max M3		0.	0.	0.	T2-11-1
T2-11	0.	Q1-MOBILI- FT	Min M3		4.6839	-2.1116	-152.6242	T2-11-1
T2-11	2.07	Q1-MOBILI- FT	Min M3		9.1237	9.7755	-162.8263	T2-11-1
T2-11	0.	Q3-FRENAT URA			-1.539E-11	-9.640E-12	6.9187	T2-11-1
T2-11	2.07	Q3-FRENAT URA			-1.539E-11	-4.894E-11	-3.851E-10	T2-11-1
T2-11	0.	Q4-CENTRI FUGA			0.	0.	0.	T2-11-1
T2-11	2.07	Q4-CENTRI FUGA			0.	0.	0.	T2-11-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-11	0.	Q5-VENTO-C			0.4003	-213.5384	-39.9613	T2-11-1
T2-11	2.07	Q5-VENTO-C			0.4003	-217.3483	-40.7466	T2-11-1
T2-11	0.	Q5-VENTO-S			-0.2613	-100.7479	86.1693	T2-11-1
T2-11	2.07	Q5-VENTO-S			-0.2613	-102.6672	87.0461	T2-11-1
T2-11	0.	Q6-SISMA_L	Max		2.678E-05	0.0337	13.5998	T2-11-1
T2-11	2.07	Q6-SISMA_L	Max		2.678E-05	0.0339	6.9468	T2-11-1
T2-11	0.	Q6-SISMA_T	Max		0.0043	0.5897	16.002	T2-11-1
T2-11	2.07	Q6-SISMA_T	Max		0.0043	2.6098	7.7033	T2-11-1
T2-11	0.	Q6-SISMA_V	Max		5.098E-05	0.0203	69.1758	T2-11-1
T2-11	2.07	Q6-SISMA_V	Max		5.098E-05	0.0177	71.8988	T2-11-1
T2-11	0.	Q7-ATTRITO-P			0.	0.	0.	T2-11-1
T2-11	2.07	Q7-ATTRITO-P			0.	0.	0.	T2-11-1
T2-11	0.	Q7-ATTRITO-Q			0.	0.	0.	T2-11-1
T2-11	2.07	Q7-ATTRITO-Q			0.	0.	0.	T2-11-1
T2-11	0.	MODALE	Mode	1.	-0.0076	1.0495	28.4797	T2-11-1
T2-11	2.07	MODALE	Mode	1.	-0.0076	-4.6454	13.7018	T2-11-1
T2-11	0.	MODALE	Mode	2.	-4.489E-05	0.0601	-24.4105	T2-11-1
T2-11	2.07	MODALE	Mode	2.	-4.489E-05	-0.0605	12.4715	T2-11-1
T2-11	0.	MODALE	Mode	3.	0.0274	-6.1378	-19.4701	T2-11-1
T2-11	2.07	MODALE	Mode	3.	0.0274	6.8931	7.5951	T2-11-1
T2-11	0.	MODALE	Mode	4.	1.312E-04	-0.4816	-4160.0529	T2-11-1
T2-11	2.07	MODALE	Mode	4.	1.312E-04	-0.7064	-4312.8302	T2-11-1
T2-11	0.	MODALE	Mode	5.	0.65	-188.5307	-4805.4139	T2-11-1
T2-11	2.07	MODALE	Mode	5.	0.65	258.0207	-4890.0414	T2-11-1
T2-11	0.	MODALE	Mode	6.	0.1725	-79.5598	7768.5164	T2-11-1
T2-11	2.07	MODALE	Mode	6.	0.1725	79.959	-2563.7312	T2-11-1
T2-11	0.	MODALE	Mode	7.	8.0937	-2766.9929	7444.9096	T2-11-1
T2-11	2.07	MODALE	Mode	7.	8.0937	2733.3831	-1811.9953	T2-11-1
T2-11	0.	MODALE	Mode	8.	0.9451	-36.3669	-5196.0989	T2-11-1
T2-11	2.07	MODALE	Mode	8.	0.9451	801.284	-5882.72	T2-11-1
T2-11	0.	MODALE	Mode	9.	-0.0979	45.7879	20323.2558	T2-11-1
T2-11	2.07	MODALE	Mode	9.	-0.0979	-19.2253	27959.6753	T2-11-1
T2-11	0.	MODALE	Mode	10.	4.0376	-1255.0709	-27279.6442	T2-11-1
T2-11	2.07	MODALE	Mode	10.	4.0376	1506.7512	-33072.5454	T2-11-1
T2-11	0.	MODALE	Mode	11.	-2.006	932.1016	-979.6103	T2-11-1
T2-11	2.07	MODALE	Mode	11.	-2.006	-1335.9256	756.7252	T2-11-1
T2-11	0.	MODALE	Mode	12.	3.9369	-1260.9914	-31457.8353	T2-11-1
T2-11	2.07	MODALE	Mode	12.	3.9369	1253.2314	10706.7203	T2-11-1
T2-11	0.	MODALE	Mode	13.	13.9684	-4617.8349	23684.7019	T2-11-1
T2-11	2.07	MODALE	Mode	13.	13.9684	4656.1591	-10958.4195	T2-11-1
T2-11	0.	MODALE	Mode	14.	-8.8394	3194.3936	-40536.4274	T2-11-1
T2-11	2.07	MODALE	Mode	14.	-8.8394	-3040.421	8636.2301	T2-11-1
T2-11	0.	MODALE	Mode	15.	4.702	-1004.1416	-3832.0276	T2-11-1
T2-11	2.07	MODALE	Mode	15.	4.702	715.9502	-9498.3389	T2-11-1
T2-11	0.	MODALE	Mode	16.	-0.9369	324.9765	6360.4297	T2-11-1
T2-11	2.07	MODALE	Mode	16.	-0.9369	-283.6607	33350.1299	T2-11-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T	M2	M3	FrameElem
					KN-m	KN-m	KN-m	
T2-11	0.	MODALE	Mode	17.	3.8907	1109.9483	9640.794	T2-11-1
T2-11	2.07	MODALE	Mode	17.	3.8907	-776.4485	-5509.8546	T2-11-1
T2-11	0.	MODALE	Mode	18.	-1.1164	383.8092	19448.0661	T2-11-1
T2-11	2.07	MODALE	Mode	18.	-1.1164	-287.9964	46036.1412	T2-11-1
T2-11	0.	MODALE	Mode	19.	-6.5206	1980.8175	34437.2485	T2-11-1
T2-11	2.07	MODALE	Mode	19.	-6.5206	-2546.4682	68401.8151	T2-11-1
T2-11	0.	MODALE	Mode	20.	-30.6574	10135.2101	-22818.4998	T2-11-1
T2-11	2.07	MODALE	Mode	20.	-30.6574	-9996.8902	885.8716	T2-11-1
T2-11	0.	MODALE	Mode	21.	3.7391	-1182.2354	66105.3991	T2-11-1
T2-11	2.07	MODALE	Mode	21.	3.7391	1248.855	-20827.3954	T2-11-1
T2-11	0.	MODALE	Mode	22.	-5.9893	2234.6118	-74501.3532	T2-11-1
T2-11	2.07	MODALE	Mode	22.	-5.9893	-2181.7333	14989.9359	T2-11-1
T2-11	0.	MODALE	Mode	23.	-12.7252	3164.9623	10910.0439	T2-11-1
T2-11	2.07	MODALE	Mode	23.	-12.7252	-3501.0745	-3416.6262	T2-11-1
T2-11	0.	MODALE	Mode	24.	7.701	-2126.1259	-5876.926	T2-11-1
T2-11	2.07	MODALE	Mode	24.	7.701	2099.8584	-81655.6543	T2-11-1
T2-11	0.	MODALE	Mode	25.	-0.9941	507.7863	3031.3477	T2-11-1
T2-11	2.07	MODALE	Mode	25.	-0.9941	-2161.5925	-3424.3967	T2-11-1
T2-11	0.	MODALE	Mode	26.	-6.2635	2097.6074	20557.5594	T2-11-1
T2-11	2.07	MODALE	Mode	26.	-6.2635	-2187.7963	94544.0429	T2-11-1
T2-11	0.	MODALE	Mode	27.	-3.054	832.1193	-96379.3473	T2-11-1
T2-11	2.07	MODALE	Mode	27.	-3.054	-956.5444	29827.9853	T2-11-1
T2-11	0.	MODALE	Mode	28.	35.6305	-11839.9091	32826.0501	T2-11-1
T2-11	2.07	MODALE	Mode	28.	35.6305	11071.7328	6964.8168	T2-11-1
T2-11	0.	MODALE	Mode	29.	-12.0075	3045.7369	12573.1408	T2-11-1
T2-11	2.07	MODALE	Mode	29.	-12.0075	-5716.5507	19831.3051	T2-11-1
T2-11	0.	MODALE	Mode	30.	3.6753	-999.0072	15247.3603	T2-11-1
T2-11	2.07	MODALE	Mode	30.	3.6753	978.1077	-22369.4996	T2-11-1
T2-11	0.	MODALE	Mode	31.	-5.8249	1629.9592	-114041.972	T2-11-1
T2-11	2.07	MODALE	Mode	31.	-5.8249	-1850.4688	20116.8985	T2-11-1
T2-11	0.	MODALE	Mode	32.	4.175	-1189.0979	42267.7059	T2-11-1
T2-11	2.07	MODALE	Mode	32.	4.175	1044.0983	-128347.473	T2-11-1
T2-11	0.	MODALE	Mode	33.	31.7588	-9164.476	834.5424	T2-11-1
T2-11	2.07	MODALE	Mode	33.	31.7588	9579.0125	-36518.2098	T2-11-1
T2-11	0.	MODALE	Mode	34.	7.2568	-2625.0798	16297.4846	T2-11-1
T2-11	2.07	MODALE	Mode	34.	7.2568	2452.8715	-141580.881	T2-11-1
T2-11	0.	MODALE	Mode	35.	0.3317	17.3891	98979.8561	T2-11-1
T2-11	2.07	MODALE	Mode	35.	0.3317	36.1789	-23152.4931	T2-11-1
T2-11	0.	MODALE	Mode	36.	9.0132	-1004.3389	2118.7395	T2-11-1
T2-11	2.07	MODALE	Mode	36.	9.0132	-1430.6883	3148.3248	T2-11-1
T2-11	0.	MODALE	Mode	37.	24.5634	-9165.7395	70207.6192	T2-11-1
T2-11	2.07	MODALE	Mode	37.	24.5634	6999.9601	39618.0777	T2-11-1
T2-11	0.	MODALE	Mode	38.	-22.0149	-649.1047	25584.6024	T2-11-1
T2-11	2.07	MODALE	Mode	38.	-22.0149	-745.1143	-6339.2172	T2-11-1
T2-11	0.	MODALE	Mode	39.	-1.3392	348.2517	-67043.1561	T2-11-1
T2-11	2.07	MODALE	Mode	39.	-1.3392	-251.6344	98152.8578	T2-11-1
T2-11	0.	MODALE	Mode	40.	8.0213	-1033.8077	119746.7603	T2-11-1
T2-11	2.07	MODALE	Mode	40.	8.0213	1501.1856	-13372.2846	T2-11-1
T2-11	0.	MODALE	Mode	41.	-0.1559	-50.8564	-94964.5446	T2-11-1
T2-11	2.07	MODALE	Mode	41.	-0.1559	69.1248	31266.5983	T2-11-1
T2-11	0.	MODALE	Mode	42.	-18.9523	5950.485	-8868.5858	T2-11-1
T2-11	2.07	MODALE	Mode	42.	-18.9523	-5752.6599	86552.3528	T2-11-1
T2-11	0.	MODALE	Mode	43.	7.8574	-2646.0988	53398.2104	T2-11-1
T2-11	2.07	MODALE	Mode	43.	7.8574	2454.7582	-125531.282	T2-11-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-11	0.	MODALE	Mode	44.	-7.5448	2687.4817	42880.5771	T2-11-1
T2-11	2.07	MODALE	Mode	44.	-7.5448	-3466.1756	-37819.9339	T2-11-1
T2-11	0.	MODALE	Mode	45.	3.596	-1100.4125	-99822.4235	T2-11-1
T2-11	2.07	MODALE	Mode	45.	3.596	720.0464	93864.7967	T2-11-1
T2-11	0.	MODALE	Mode	46.	-20.8977	7178.6923	-9625.2604	T2-11-1
T2-11	2.07	MODALE	Mode	46.	-20.8977	-7187.3265	-8239.0113	T2-11-1
T2-11	0.	MODALE	Mode	47.	-3.6631	107.0053	-30063.1371	T2-11-1
T2-11	2.07	MODALE	Mode	47.	-3.6631	-1450.9903	25154.5446	T2-11-1
T2-11	0.	MODALE	Mode	48.	29.4045	-8774.9618	-21627.0851	T2-11-1
T2-11	2.07	MODALE	Mode	48.	29.4045	9716.3406	-26630.0876	T2-11-1
T2-11	0.	MODALE	Mode	49.	-7.0274	1678.2377	92598.4882	T2-11-1
T2-11	2.07	MODALE	Mode	49.	-7.0274	-2233.385	6671.3828	T2-11-1
T2-11	0.	MODALE	Mode	50.	-27.4317	7704.2514	-17521.169	T2-11-1
T2-11	2.07	MODALE	Mode	50.	-27.4317	-8498.6843	53377.4619	T2-11-1
T2-11	0.	SLC-L	Max		3.383E-05	0.0429	17.3458	T2-11-1
T2-11	2.07	SLC-L	Max		3.383E-05	0.0432	8.8604	T2-11-1
T2-11	0.	SLC-T	Max		0.0055	0.7511	20.3824	T2-11-1
T2-11	2.07	SLC-T	Max		0.0055	3.3242	9.8115	T2-11-1
T2-11	0.	SLC-V	Max		6.693E-05	0.0267	91.4778	T2-11-1
T2-11	2.07	SLC-V	Max		6.693E-05	0.0233	95.0784	T2-11-1
T2-11	0.	E3-TERMIC A-			2.042E-12	-2.178E-12	-2.5331	T2-11-1
T2-11	2.07	E3-TERMIC A-			2.042E-12	-4.726E-12	-2.5331	T2-11-1
T2-11	0.	E3-TERMIC A-U-			-1.215E-12	8.905E-13	21.5752	T2-11-1
T2-11	2.07	E3-TERMIC A-U-			-1.215E-12	2.945E-12	21.5752	T2-11-1
T2-11	0.	Q5-VENTO- C-			-0.4003	213.5384	39.9613	T2-11-1
T2-11	2.07	Q5-VENTO- C-			-0.4003	217.3483	40.7466	T2-11-1
T2-11	0.	Q5-VENTO- S-			0.2613	100.7479	-86.1693	T2-11-1
T2-11	2.07	Q5-VENTO- S-			0.2613	102.6672	-87.0461	T2-11-1
T2-11	0.	Q1-MOBILI- KK-INV	Max		52.8713	43.2374	5239.4126	T2-11-1
T2-11	2.07	Q1-MOBILI- KK-INV	Max		27.4606	21.2474	5371.7845	T2-11-1
T2-11	0.	Q1-MOBILI- KK-INV	Min		-15.6498	-15.8249	-304.5827	T2-11-1
T2-11	2.07	Q1-MOBILI- KK-INV	Min		-37.5842	-41.7462	-332.5101	T2-11-1
T2-11	0.	Q1-MOBILI- FQ-INV	Max		35.4794	29.375	3085.6112	T2-11-1
T2-11	2.07	Q1-MOBILI- FQ-INV	Max		17.0988	12.9813	3166.5851	T2-11-1
T2-11	0.	Q1-MOBILI- FQ-INV	Min		-10.1619	-10.8026	-181.1453	T2-11-1
T2-11	2.07	Q1-MOBILI- FQ-INV	Min		-25.9559	-25.9576	-198.7346	T2-11-1
T2-11	0.	E3-TERMIC A-INV	Max		2.042E-12	2.178E-12	21.5752	T2-11-1
T2-11	2.07	E3-TERMIC A-INV	Max		2.042E-12	4.726E-12	21.5752	T2-11-1
T2-11	0.	E3-TERMIC A-INV	Min		-2.042E-12	-2.178E-12	-21.5752	T2-11-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-11	2.07	E3-TERMIC A-INV	Min		-2.042E-12	-4.726E-12	-21.5752	T2-11-1
T2-11	0.	Q5-VENTO- C-INV	Max		0.4003	213.5384	39.9613	T2-11-1
T2-11	2.07	Q5-VENTO- C-INV	Max		0.4003	217.3483	40.7466	T2-11-1
T2-11	0.	Q5-VENTO- C-INV	Min		-0.4003	-213.5384	-39.9613	T2-11-1
T2-11	2.07	Q5-VENTO- C-INV	Min		-0.4003	-217.3483	-40.7466	T2-11-1
T2-11	0.	Q5-VENTO- S-INV	Max		0.2613	100.7479	86.1693	T2-11-1
T2-11	2.07	Q5-VENTO- S-INV	Max		0.2613	102.6672	87.0461	T2-11-1
T2-11	0.	Q5-VENTO- S-INV	Min		-0.2613	-100.7479	-86.1693	T2-11-1
T2-11	2.07	Q5-VENTO- S-INV	Min		-0.2613	-102.6672	-87.0461	T2-11-1
T2-11	0.	Q1-MOBILI- FT-INV	Max		12.1439	1.0132	0.	T2-11-1
T2-11	2.07	Q1-MOBILI- FT-INV	Max		12.1439	10.2568	0.	T2-11-1
T2-11	0.	Q1-MOBILI- FT-INV	Min		-3.182	-3.5497	-152.6242	T2-11-1
T2-11	2.07	Q1-MOBILI- FT-INV	Min		-3.182	-0.0175	-162.8263	T2-11-1
T2-12	0.	G1-ACCIAIO			-5.090E-04	0.0036	1284.846	T2-12-1
T2-12	2.07	G1-ACCIAIO			-5.090E-04	0.005	1265.1916	T2-12-1
T2-12	0.	G1-SOLETT A			0.0014	-0.0078	4524.9662	T2-12-1
T2-12	2.07	G1-SOLETT A			0.0014	-0.0134	4473.3446	T2-12-1
T2-12	0.	G1-PILA			0.	0.	0.	T2-12-1
T2-12	2.07	G1-PILA			0.	0.	0.	T2-12-1
T2-12	0.	G2-PERMAN ENTI			-0.0543	2.5236	2401.4247	T2-12-1
T2-12	2.07	G2-PERMAN ENTI			-0.0543	-1.3108	2377.3662	T2-12-1
T2-12	0.	E1-DISTOR SIONI			0.	0.	0.	T2-12-1
T2-12	2.07	E1-DISTOR SIONI			0.	0.	0.	T2-12-1
T2-12	0.	E2-RITIRO			-1.588E-12	-1.957E-11	5363.1448	T2-12-1
T2-12	2.07	E2-RITIRO			-1.588E-12	-8.027E-12	5363.1448	T2-12-1
T2-12	0.	E3-TERMIC A			-3.471E-12	-8.765E-13	2.5331	T2-12-1
T2-12	2.07	E3-TERMIC A			-3.471E-12	-3.692E-13	2.5331	T2-12-1
T2-12	0.	E3-TERMIC A-U			3.938E-13	3.028E-12	-21.5752	T2-12-1
T2-12	2.07	E3-TERMIC A-U			3.938E-13	8.596E-13	-21.5752	T2-12-1
T2-12	0.	E4-CEDIME NTI			0.	0.	0.	T2-12-1
T2-12	2.07	E4-CEDIME NTI			0.	0.	0.	T2-12-1
T2-12	0.	Q1-MOBILI- KK	Max P		1.0623	0.5218	-9.1582	T2-12-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-12	2.07	Q1-MOBILI-KK	Max P		1.0623	0.107	-15.8281	T2-12-1
T2-12	0.	Q1-MOBILI-KK	Min P		-2.0893	2.2982	3365.0624	T2-12-1
T2-12	2.07	Q1-MOBILI-KK	Min P		-20.0454	4.8443	3165.2779	T2-12-1
T2-12	0.	Q1-MOBILI-KK	Max V2		8.1747	-7.8045	2797.149	T2-12-1
T2-12	2.07	Q1-MOBILI-KK	Max V2		-22.0919	13.413	2702.931	T2-12-1
T2-12	0.	Q1-MOBILI-KK	Min V2		-0.4633	-0.1224	2236.9339	T2-12-1
T2-12	2.07	Q1-MOBILI-KK	Min V2		-16.7014	13.1213	2278.02	T2-12-1
T2-12	0.	Q1-MOBILI-KK	Max V3		-12.6554	20.7361	787.4828	T2-12-1
T2-12	2.07	Q1-MOBILI-KK	Max V3		-12.8539	-9.9418	879.911	T2-12-1
T2-12	0.	Q1-MOBILI-KK	Min V3		9.913	-27.4198	3133.2677	T2-12-1
T2-12	2.07	Q1-MOBILI-KK	Min V3		-16.7778	30.5095	3262.1506	T2-12-1
T2-12	0.	Q1-MOBILI-KK	Max T		37.5842	-10.6495	2975.0369	T2-12-1
T2-12	2.07	Q1-MOBILI-KK	Max T		15.6498	7.6679	2191.582	T2-12-1
T2-12	0.	Q1-MOBILI-KK	Min T		-27.4606	1.1913	1843.3912	T2-12-1
T2-12	2.07	Q1-MOBILI-KK	Min T		-52.8713	17.7959	2626.4123	T2-12-1
T2-12	0.	Q1-MOBILI-KK	Max M2		-20.0407	21.2474	611.9812	T2-12-1
T2-12	2.07	Q1-MOBILI-KK	Max M2		-36.0646	33.2348	2811.547	T2-12-1
T2-12	0.	Q1-MOBILI-KK	Min M2		10.1283	-27.7065	3179.2905	T2-12-1
T2-12	2.07	Q1-MOBILI-KK	Min M2		-2.7405	-15.8249	2045.5868	T2-12-1
T2-12	0.	Q1-MOBILI-KK	Max M3		5.3835	-15.7656	3710.8025	T2-12-1
T2-12	2.07	Q1-MOBILI-KK	Max M3		-14.8178	29.1619	3633.6988	T2-12-1
T2-12	0.	Q1-MOBILI-KK	Min M3		-17.7882	18.6015	-332.5101	T2-12-1
T2-12	2.07	Q1-MOBILI-KK	Min M3		-11.8909	-7.2402	-304.5827	T2-12-1
T2-12	0.	Q1-MOBILI-FQ	Max P		0.8106	0.3593	-6.2495	T2-12-1
T2-12	2.07	Q1-MOBILI-FQ	Max P		0.8106	0.0691	-11.1176	T2-12-1
T2-12	0.	Q1-MOBILI-FQ	Min P		-0.3164	1.0788	2106.0915	T2-12-1
T2-12	2.07	Q1-MOBILI-FQ	Min P		-12.4492	3.1815	1960.0407	T2-12-1
T2-12	0.	Q1-MOBILI-FQ	Max V2		4.9674	-5.5703	1860.1718	T2-12-1
T2-12	2.07	Q1-MOBILI-FQ	Max V2		-17.0884	9.9687	1779.4563	T2-12-1
T2-12	0.	Q1-MOBILI-FQ	Min V2		2.0806	-1.0519	1498.3043	T2-12-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-12	2.07	Q1-MOBILI-FQ	Min V2		-9.4078	9.4693	1543.0927	T2-12-1
T2-12	0.	Q1-MOBILI-FQ	Max V3		-7.2485	12.6223	514.4248	T2-12-1
T2-12	2.07	Q1-MOBILI-FQ	Max V3		-7.3278	-6.9864	581.6692	T2-12-1
T2-12	0.	Q1-MOBILI-FQ	Min V3		6.4561	-18.312	2009.052	T2-12-1
T2-12	2.07	Q1-MOBILI-FQ	Min V3		-12.2971	21.9494	2111.7128	T2-12-1
T2-12	0.	Q1-MOBILI-FQ	Max T		25.9559	-7.0817	1935.1695	T2-12-1
T2-12	2.07	Q1-MOBILI-FQ	Max T		10.1619	5.5569	1406.7675	T2-12-1
T2-12	0.	Q1-MOBILI-FQ	Min T		-17.0988	-0.6889	1261.5654	T2-12-1
T2-12	2.07	Q1-MOBILI-FQ	Min T		-35.4794	13.0782	1793.564	T2-12-1
T2-12	0.	Q1-MOBILI-FQ	Max M2		-12.8067	12.9813	408.7105	T2-12-1
T2-12	2.07	Q1-MOBILI-FQ	Max M2		-24.5787	23.3972	1898.7982	T2-12-1
T2-12	0.	Q1-MOBILI-FQ	Min M2		6.6368	-18.5026	2017.6571	T2-12-1
T2-12	2.07	Q1-MOBILI-FQ	Min M2		-1.9264	-10.8026	1330.888	T2-12-1
T2-12	0.	Q1-MOBILI-FQ	Max M3		11.427	-9.6842	2315.3678	T2-12-1
T2-12	2.07	Q1-MOBILI-FQ	Max M3		-11.0436	21.0945	2264.8182	T2-12-1
T2-12	0.	Q1-MOBILI-FQ	Min M3		-10.8122	11.1341	-198.7346	T2-12-1
T2-12	2.07	Q1-MOBILI-FQ	Min M3		-6.3892	-5.1161	-181.1453	T2-12-1
T2-12	0.	Q1-MOBILI-KKCEN	Max P		0.7299	0.353	-4.8485	T2-12-1
T2-12	2.07	Q1-MOBILI-KKCEN	Max P		0.7299	0.0435	-9.3901	T2-12-1
T2-12	0.	Q1-MOBILI-KKCEN	Min P		5.5295	-20.686	5179.4303	T2-12-1
T2-12	2.07	Q1-MOBILI-KKCEN	Min P		-12.4266	13.0087	4893.7465	T2-12-1
T2-12	0.	Q1-MOBILI-KKCEN	Max V2		3.7501	-21.5838	4036.4643	T2-12-1
T2-12	2.07	Q1-MOBILI-KKCEN	Max V2		-26.5166	16.9011	3861.2862	T2-12-1
T2-12	0.	Q1-MOBILI-KKCEN	Min V2		11.3747	-12.1099	3082.1761	T2-12-1
T2-12	2.07	Q1-MOBILI-KKCEN	Min V2		-4.8634	16.1688	3145.7077	T2-12-1
T2-12	0.	Q1-MOBILI-KKCEN	Max V3		-6.0637	11.2416	984.3723	T2-12-1
T2-12	2.07	Q1-MOBILI-KKCEN	Max V3		-6.2621	-7.2019	1066.1912	T2-12-1
T2-12	0.	Q1-MOBILI-KKCEN	Min V3		10.1502	-41.3522	4756.2447	T2-12-1
T2-12	2.07	Q1-MOBILI-KKCEN	Min V3		-16.5405	41.1328	4849.4927	T2-12-1
T2-12	0.	Q1-MOBILI-KKCEN	Max T		36.6719	-21.4039	3958.0312	T2-12-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-12	2.07	Q1-MOBILI-KKCEN	Max T		14.7375	14.7682	3232.6679	T2-12-1
T2-12	0.	Q1-MOBILI-KKCEN	Min T		-18.7969	-15.3741	3092.0073	T2-12-1
T2-12	2.07	Q1-MOBILI-KKCEN	Min T		-44.2076	20.5582	3751.5905	T2-12-1
T2-12	0.	Q1-MOBILI-KKCEN	Max M2		-10.9798	11.6502	776.3094	T2-12-1
T2-12	2.07	Q1-MOBILI-KKCEN	Max M2		-26.7683	43.2374	4201.0357	T2-12-1
T2-12	0.	Q1-MOBILI-KKCEN	Min M2		10.6424	-41.7462	4800.0859	T2-12-1
T2-12	2.07	Q1-MOBILI-KKCEN	Min M2		-1.4717	-13.0382	2760.0862	T2-12-1
T2-12	0.	Q1-MOBILI-KKCEN	Max M3		4.6297	-28.5669	5371.7845	T2-12-1
T2-12	2.07	Q1-MOBILI-KKCEN	Max M3		-15.0743	39.454	5239.4126	T2-12-1
T2-12	0.	Q1-MOBILI-KKCEN	Min M3		-9.0572	9.2653	-165.4519	T2-12-1
T2-12	2.07	Q1-MOBILI-KKCEN	Min M3		-5.1256	-4.4745	-150.5967	T2-12-1
T2-12	0.	Q1-MOBILI-FQCEN	Max P		0.5513	0.2558	-3.4649	T2-12-1
T2-12	2.07	Q1-MOBILI-FQCEN	Max P		0.5513	0.0295	-6.8338	T2-12-1
T2-12	0.	Q1-MOBILI-FQCEN	Min P		3.6665	-11.0744	3036.2169	T2-12-1
T2-12	2.07	Q1-MOBILI-FQCEN	Min P		-8.4663	7.4554	2839.2894	T2-12-1
T2-12	0.	Q1-MOBILI-FQCEN	Max V2		2.3727	-13.1836	2523.3344	T2-12-1
T2-12	2.07	Q1-MOBILI-FQCEN	Max V2		-19.6832	11.514	2398.648	T2-12-1
T2-12	0.	Q1-MOBILI-FQCEN	Min V2		8.4942	-7.6554	1967.4616	T2-12-1
T2-12	2.07	Q1-MOBILI-FQCEN	Min V2		-2.9942	10.9843	2025.7858	T2-12-1
T2-12	0.	Q1-MOBILI-FQCEN	Max V3		-4.1295	7.5382	620.6589	T2-12-1
T2-12	2.07	Q1-MOBILI-FQCEN	Max V3		-4.2088	-5.1508	682.6879	T2-12-1
T2-12	0.	Q1-MOBILI-FQCEN	Min V3		6.7176	-25.6899	2836.6194	T2-12-1
T2-12	2.07	Q1-MOBILI-FQCEN	Min V3		-12.0356	28.2947	2923.2633	T2-12-1
T2-12	0.	Q1-MOBILI-FQCEN	Max T		25.4347	-13.3565	2491.4783	T2-12-1
T2-12	2.07	Q1-MOBILI-FQCEN	Max T		9.6407	9.7055	1995.1662	T2-12-1
T2-12	0.	Q1-MOBILI-FQCEN	Min T		-12.5051	-9.7957	1947.8662	T2-12-1
T2-12	2.07	Q1-MOBILI-FQCEN	Min T		-30.8857	14.4851	2412.216	T2-12-1
T2-12	0.	Q1-MOBILI-FQCEN	Max M2		-7.8373	7.8167	494.6508	T2-12-1
T2-12	2.07	Q1-MOBILI-FQCEN	Max M2		-19.1713	29.375	2642.0984	T2-12-1
T2-12	0.	Q1-MOBILI-FQCEN	Min M2		7.1076	-25.9576	2839.4613	T2-12-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-12	2.07	Q1-MOBILI-FQCEN	Min M2		-1.1512	-9.0299	1747.9313	T2-12-1
T2-12	0.	Q1-MOBILI-FQCEN	Max M3		10.9469	-16.2115	3166.5851	T2-12-1
T2-12	2.07	Q1-MOBILI-FQCEN	Max M3		-11.1507	27.1991	3085.6112	T2-12-1
T2-12	0.	Q1-MOBILI-FQCEN	Min M3		-6.0904	6.1665	-110.02	T2-12-1
T2-12	2.07	Q1-MOBILI-FQCEN	Min M3		-3.1417	-3.2686	-99.8109	T2-12-1
T2-12	0.	Q1-MOBILI-FT_TMP	Max P		0.7595	0.3286	-5.7031	T2-12-1
T2-12	2.07	Q1-MOBILI-FT_TMP	Max P		0.7595	0.0621	-10.2186	T2-12-1
T2-12	0.	Q1-MOBILI-FT_TMP	Min P		-0.0333	0.8717	1878.1662	T2-12-1
T2-12	2.07	Q1-MOBILI-FT_TMP	Min P		-11.0777	2.8748	1742.6457	T2-12-1
T2-12	0.	Q1-MOBILI-FT_TMP	Max V2		4.3925	-5.1396	1686.3586	T2-12-1
T2-12	2.07	Q1-MOBILI-FT_TMP	Max V2		-16.0581	9.285	1608.9181	T2-12-1
T2-12	0.	Q1-MOBILI-FT_TMP	Min V2		2.4506	-1.1829	1360.8296	T2-12-1
T2-12	2.07	Q1-MOBILI-FT_TMP	Min V2		-8.1273	8.7601	1405.56	T2-12-1
T2-12	0.	Q1-MOBILI-FT_TMP	Max V3		-6.2953	11.1669	464.1667	T2-12-1
T2-12	2.07	Q1-MOBILI-FT_TMP	Max V3		-6.3548	-6.4221	526.4931	T2-12-1
T2-12	0.	Q1-MOBILI-FT_TMP	Min V3		5.8206	-16.6192	1803.6887	T2-12-1
T2-12	2.07	Q1-MOBILI-FT_TMP	Min V3		-11.4174	20.2907	1900.7623	T2-12-1
T2-12	0.	Q1-MOBILI-FT_TMP	Max T		23.7578	-6.4198	1744.1165	T2-12-1
T2-12	2.07	Q1-MOBILI-FT_TMP	Max T		9.1544	5.1458	1263.3428	T2-12-1
T2-12	0.	Q1-MOBILI-FT_TMP	Min T		-15.2262	-0.9746	1152.1133	T2-12-1
T2-12	2.07	Q1-MOBILI-FT_TMP	Min T		-32.2395	12.15	1637.0655	T2-12-1
T2-12	0.	Q1-MOBILI-FT_TMP	Max M2		-11.4869	11.4969	370.9293	T2-12-1
T2-12	2.07	Q1-MOBILI-FT_TMP	Max M2		-22.4226	21.5171	1728.2405	T2-12-1
T2-12	0.	Q1-MOBILI-FT_TMP	Min M2		5.9933	-16.792	1806.291	T2-12-1
T2-12	2.07	Q1-MOBILI-FT_TMP	Min M2		-1.771	-9.8591	1199.5655	T2-12-1
T2-12	0.	Q1-MOBILI-FT_TMP	Max M3		2.3233	-8.5902	2063.0085	T2-12-1
T2-12	2.07	Q1-MOBILI-FT_TMP	Max M3		-10.2927	19.5254	2017.3538	T2-12-1
T2-12	0.	Q1-MOBILI-FT_TMP	Min M3		-9.5615	9.8016	-174.8737	T2-12-1
T2-12	2.07	Q1-MOBILI-FT_TMP	Min M3		-5.4333	-4.7092	-159.1602	T2-12-1
T2-12	0.	Q1-MOBILI-FT	Max P		0.4733	0.1789	-3.6651	T2-12-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-12	2.07	Q1-MOBILI-FT	Max P		0.4733	0.0309	-6.2966	T2-12-1
T2-12	0.	Q1-MOBILI-FT	Min P		-5.3615	9.2228	-160.0121	T2-12-1
T2-12	2.07	Q1-MOBILI-FT	Min P		-5.3615	-1.8069	-152.4008	T2-12-1
T2-12	0.	Q1-MOBILI-FT	Max V2		2.8755	3.9631	-77.4312	T2-12-1
T2-12	2.07	Q1-MOBILI-FT	Max V2		2.8755	-0.9862	-99.507	T2-12-1
T2-12	0.	Q1-MOBILI-FT	Min V2		-12.0609	7.9655	-135.7675	T2-12-1
T2-12	2.07	Q1-MOBILI-FT	Min V2		-12.0609	0.4673	-102.0745	T2-12-1
T2-12	0.	Q1-MOBILI-FT	Max V3		-7.3538	10.1662	-161.7774	T2-12-1
T2-12	2.07	Q1-MOBILI-FT	Max V3		-7.3538	-3.0525	-148.7034	T2-12-1
T2-12	0.	Q1-MOBILI-FT	Min V3		0.0553	-0.0091	-0.0806	T2-12-1
T2-12	2.07	Q1-MOBILI-FT	Min V3		0.0553	0.0245	-0.3017	T2-12-1
T2-12	0.	Q1-MOBILI-FT	Max T		3.182	2.8215	-59.2044	T2-12-1
T2-12	2.07	Q1-MOBILI-FT	Max T		3.182	-0.3524	-79.774	T2-12-1
T2-12	0.	Q1-MOBILI-FT	Min T		-12.1439	6.5777	-122.1643	T2-12-1
T2-12	2.07	Q1-MOBILI-FT	Min T		-12.1439	0.4714	-89.872	T2-12-1
T2-12	0.	Q1-MOBILI-FT	Max M2		-7.7206	10.2568	-161.8327	T2-12-1
T2-12	2.07	Q1-MOBILI-FT	Max M2		-11.4803	1.0132	-68.9956	T2-12-1
T2-12	0.	Q1-MOBILI-FT	Min M2		-0.0559	-0.0175	-0.1054	T2-12-1
T2-12	2.07	Q1-MOBILI-FT	Min M2		-2.1657	-3.5497	-134.962	T2-12-1
T2-12	0.	Q1-MOBILI-FT	Max M3		0.	0.	0.	T2-12-1
T2-12	2.07	Q1-MOBILI-FT	Max M3		0.	0.	0.	T2-12-1
T2-12	0.	Q1-MOBILI-FT	Min M3		-9.1237	9.7755	-162.8263	T2-12-1
T2-12	2.07	Q1-MOBILI-FT	Min M3		-4.6839	-2.1116	-152.6242	T2-12-1
T2-12	0.	Q3-FRENAT URA			-1.328E-11	4.125E-11	-9.425E-10	T2-12-1
T2-12	2.07	Q3-FRENAT URA			-1.328E-11	1.707E-11	-6.9187	T2-12-1
T2-12	0.	Q4-CENTRI FUGA			0.	0.	0.	T2-12-1
T2-12	2.07	Q4-CENTRI FUGA			0.	0.	0.	T2-12-1
T2-12	0.	Q5-VENTO- C			-0.4003	-217.3483	-40.7466	T2-12-1
T2-12	2.07	Q5-VENTO- C			-0.4003	-213.5384	-39.9613	T2-12-1
T2-12	0.	Q5-VENTO- S			0.2613	-102.6672	87.0461	T2-12-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-12	2.07	Q5-VENTO-S			0.2613	-100.7479	86.1693	T2-12-1
T2-12	0.	Q6-SISMA_L	Max		3.477E-05	0.0376	6.9556	T2-12-1
T2-12	2.07	Q6-SISMA_L	Max		3.477E-05	0.0352	13.6006	T2-12-1
T2-12	0.	Q6-SISMA_T	Max		0.002	1.8909	11.96	T2-12-1
T2-12	2.07	Q6-SISMA_T	Max		0.002	0.253	11.2912	T2-12-1
T2-12	0.	Q6-SISMA_V	Max		9.018E-05	0.0514	71.9895	T2-12-1
T2-12	2.07	Q6-SISMA_V	Max		9.018E-05	0.0239	69.3315	T2-12-1
T2-12	0.	Q7-ATTRITO-P			0.	0.	0.	T2-12-1
T2-12	2.07	Q7-ATTRITO-P			0.	0.	0.	T2-12-1
T2-12	0.	Q7-ATTRITO-Q			0.	0.	0.	T2-12-1
T2-12	2.07	Q7-ATTRITO-Q			0.	0.	0.	T2-12-1
T2-12	0.	MODALE	Mode	1.	0.0036	-3.3658	21.2826	T2-12-1
T2-12	2.07	MODALE	Mode	1.	0.0036	-0.45	20.0922	T2-12-1
T2-12	0.	MODALE	Mode	2.	-6.006E-05	0.0672	-12.4849	T2-12-1
T2-12	2.07	MODALE	Mode	2.	-6.006E-05	-0.0629	24.4146	T2-12-1
T2-12	0.	MODALE	Mode	3.	0.0256	-6.1586	-11.8085	T2-12-1
T2-12	2.07	MODALE	Mode	3.	0.0256	5.3534	5.5914	T2-12-1
T2-12	0.	MODALE	Mode	4.	0.0049	-3.0393	-4318.8342	T2-12-1
T2-12	2.07	MODALE	Mode	4.	0.0049	1.0981	-4168.6911	T2-12-1
T2-12	0.	MODALE	Mode	5.	-0.6455	260.6958	-4889.0359	T2-12-1
T2-12	2.07	MODALE	Mode	5.	-0.6455	-181.2516	-4819.2902	T2-12-1
T2-12	0.	MODALE	Mode	6.	0.1761	-86.2283	3259.173	T2-12-1
T2-12	2.07	MODALE	Mode	6.	0.1761	79.6546	-7127.622	T2-12-1
T2-12	0.	MODALE	Mode	7.	8.0843	-2729.0307	1795.9209	T2-12-1
T2-12	2.07	MODALE	Mode	7.	8.0843	2762.708	-7515.6603	T2-12-1
T2-12	0.	MODALE	Mode	8.	-1.4383	955.819	-5443.7137	T2-12-1
T2-12	2.07	MODALE	Mode	8.	-1.4383	-207.1465	-5499.7249	T2-12-1
T2-12	0.	MODALE	Mode	9.	0.1022	-24.9736	27691.4981	T2-12-1
T2-12	2.07	MODALE	Mode	9.	0.1022	46.3552	20919.638	T2-12-1
T2-12	0.	MODALE	Mode	10.	-3.6836	1405.9085	-33396.4755	T2-12-1
T2-12	2.07	MODALE	Mode	10.	-3.6836	-1117.1592	-27103.0114	T2-12-1
T2-12	0.	MODALE	Mode	11.	1.9059	-1282.3059	1088.0825	T2-12-1
T2-12	2.07	MODALE	Mode	11.	1.9059	893.9319	-1725.0533	T2-12-1
T2-12	0.	MODALE	Mode	12.	4.0382	-1279.8411	-10689.6114	T2-12-1
T2-12	2.07	MODALE	Mode	12.	4.0382	1288.1966	31562.1884	T2-12-1
T2-12	0.	MODALE	Mode	13.	14.1415	-4699.1038	11393.5343	T2-12-1
T2-12	2.07	MODALE	Mode	13.	14.1415	4661.4366	-23225.2136	T2-12-1
T2-12	0.	MODALE	Mode	14.	-8.9581	3070.2892	-9712.6712	T2-12-1
T2-12	2.07	MODALE	Mode	14.	-8.9581	-3262.4663	39569.9812	T2-12-1
T2-12	0.	MODALE	Mode	15.	1.6116	-1277.0217	-6545.6593	T2-12-1
T2-12	2.07	MODALE	Mode	15.	1.6116	1042.7614	-10483.6595	T2-12-1
T2-12	0.	MODALE	Mode	16.	0.0737	-24.9814	29982.928	T2-12-1
T2-12	2.07	MODALE	Mode	16.	0.0737	47.4352	13924.0618	T2-12-1
T2-12	0.	MODALE	Mode	17.	4.1911	671.6271	8198.7883	T2-12-1
T2-12	2.07	MODALE	Mode	17.	4.1911	-996.8008	-7839.8022	T2-12-1
T2-12	0.	MODALE	Mode	18.	0.5826	-108.0407	47114.0824	T2-12-1
T2-12	2.07	MODALE	Mode	18.	0.5826	207.2621	17072.1104	T2-12-1
T2-12	0.	MODALE	Mode	19.	6.6501	-2660.2116	67344.9797	T2-12-1
T2-12	2.07	MODALE	Mode	19.	6.6501	2140.8935	36670.0752	T2-12-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-12	0.	MODALE	Mode	20.	-32.0011	9950.7718	-9932.9755	T2-12-1
T2-12	2.07	MODALE	Mode	20.	-32.0011	-10215.8625	18568.9121	T2-12-1
T2-12	0.	MODALE	Mode	21.	4.1973	-1320.1924	25638.1056	T2-12-1
T2-12	2.07	MODALE	Mode	21.	4.1973	1282.5592	-65927.395	T2-12-1
T2-12	0.	MODALE	Mode	22.	-5.8311	2064.5104	-15583.0075	T2-12-1
T2-12	2.07	MODALE	Mode	22.	-5.8311	-2165.964	74656.4709	T2-12-1
T2-12	0.	MODALE	Mode	23.	4.9292	-1023.0673	-3281.4313	T2-12-1
T2-12	2.07	MODALE	Mode	23.	4.9292	631.807	17104.3605	T2-12-1
T2-12	0.	MODALE	Mode	24.	-3.4254	722.6244	-81958.0971	T2-12-1
T2-12	2.07	MODALE	Mode	24.	-3.4254	-727.3531	-10810.9531	T2-12-1
T2-12	0.	MODALE	Mode	25.	6.4957	-3941.9786	-4912.1706	T2-12-1
T2-12	2.07	MODALE	Mode	25.	6.4957	2165.3682	5869.5294	T2-12-1
T2-12	0.	MODALE	Mode	26.	7.7908	-2635.7747	94339.2097	T2-12-1
T2-12	2.07	MODALE	Mode	26.	7.7908	2508.3439	22012.0995	T2-12-1
T2-12	0.	MODALE	Mode	27.	-3.1989	994.7511	-30577.5336	T2-12-1
T2-12	2.07	MODALE	Mode	27.	-3.1989	-868.1531	96186.4206	T2-12-1
T2-12	0.	MODALE	Mode	28.	37.0047	-11445.3673	-1457.663	T2-12-1
T2-12	2.07	MODALE	Mode	28.	37.0047	12139.2411	-28254.6	T2-12-1
T2-12	0.	MODALE	Mode	29.	-3.8255	-1260.4065	16356.2307	T2-12-1
T2-12	2.07	MODALE	Mode	29.	-3.8255	-507.6922	1354.5535	T2-12-1
T2-12	0.	MODALE	Mode	30.	2.0083	-352.579	28557.2601	T2-12-1
T2-12	2.07	MODALE	Mode	30.	2.0083	592.0253	-29876.5754	T2-12-1
T2-12	0.	MODALE	Mode	31.	-5.8656	1893.1474	-20480.5699	T2-12-1
T2-12	2.07	MODALE	Mode	31.	-5.8656	-1631.4724	114094.9495	T2-12-1
T2-12	0.	MODALE	Mode	32.	-2.747	653.0285	-121242.384	T2-12-1
T2-12	2.07	MODALE	Mode	32.	-2.747	-758.538	33367.7553	T2-12-1
T2-12	0.	MODALE	Mode	33.	0.8296	-335.7884	-36672.8803	T2-12-1
T2-12	2.07	MODALE	Mode	33.	0.8296	1522.7229	-37183.1359	T2-12-1
T2-12	0.	MODALE	Mode	34.	-9.2345	2899.676	-143104.154	T2-12-1
T2-12	2.07	MODALE	Mode	34.	-9.2345	-2888.9396	14902.9968	T2-12-1
T2-12	0.	MODALE	Mode	35.	1.3663	-377.5721	34462.4486	T2-12-1
T2-12	2.07	MODALE	Mode	35.	1.3663	275.1656	-97336.9648	T2-12-1
T2-12	0.	MODALE	Mode	36.	10.1143	-5088.5096	12596.7183	T2-12-1
T2-12	2.07	MODALE	Mode	36.	10.1143	1276.8276	19973.5407	T2-12-1
T2-12	0.	MODALE	Mode	37.	49.7889	-15149.9865	34159.1325	T2-12-1
T2-12	2.07	MODALE	Mode	37.	49.7889	15755.1265	-47358.304	T2-12-1
T2-12	0.	MODALE	Mode	38.	-22.0255	-57.3522	11193.9978	T2-12-1
T2-12	2.07	MODALE	Mode	38.	-22.0255	658.1546	-25840.7065	T2-12-1
T2-12	0.	MODALE	Mode	39.	0.2689	57.5712	98888.139	T2-12-1
T2-12	2.07	MODALE	Mode	39.	0.2689	-7.8192	-63448.9497	T2-12-1
T2-12	0.	MODALE	Mode	40.	8.0654	-1832.233	18776.6644	T2-12-1
T2-12	2.07	MODALE	Mode	40.	8.0654	1042.1687	-118834.269	T2-12-1
T2-12	0.	MODALE	Mode	41.	0.6549	-337.9245	-26729.4707	T2-12-1
T2-12	2.07	MODALE	Mode	41.	0.6549	292.1459	96962.1392	T2-12-1
T2-12	0.	MODALE	Mode	42.	2.398	-911.7618	106927.0365	T2-12-1
T2-12	2.07	MODALE	Mode	42.	2.398	481.1734	15967.5454	T2-12-1
T2-12	0.	MODALE	Mode	43.	-5.4522	1734.9953	-122661.179	T2-12-1
T2-12	2.07	MODALE	Mode	43.	-5.4522	-2113.5764	48807.3386	T2-12-1
T2-12	0.	MODALE	Mode	44.	5.1659	-2757.8423	-35359.1429	T2-12-1
T2-12	2.07	MODALE	Mode	44.	5.1659	1837.8813	47722.7008	T2-12-1
T2-12	0.	MODALE	Mode	45.	1.0733	-641.9955	87461.8554	T2-12-1
T2-12	2.07	MODALE	Mode	45.	1.0733	422.3289	-107137.868	T2-12-1
T2-12	0.	MODALE	Mode	46.	-21.4487	7309.0083	9207.8409	T2-12-1
T2-12	2.07	MODALE	Mode	46.	-21.4487	-7579.9121	-5618.2039	T2-12-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-12	0.	MODALE	Mode	47.	12.808	-4456.2913	14028.2946	T2-12-1
T2-12	2.07	MODALE	Mode	47.	12.808	2950.9161	-26805.1828	T2-12-1
T2-12	0.	MODALE	Mode	48.	3.9739	-1668.4968	-28795.3154	T2-12-1
T2-12	2.07	MODALE	Mode	48.	3.9739	1650.6001	-2190.4709	T2-12-1
T2-12	0.	MODALE	Mode	49.	-7.2835	2458.5816	-7681.2674	T2-12-1
T2-12	2.07	MODALE	Mode	49.	-7.2835	-1806.7628	-91528.9472	T2-12-1
T2-12	0.	MODALE	Mode	50.	28.3466	-9341.2501	54532.8382	T2-12-1
T2-12	2.07	MODALE	Mode	50.	28.3466	7449.3516	27770.2102	T2-12-1
T2-12	0.	SLC-L	Max		4.411E-05	0.0479	8.8716	T2-12-1
T2-12	2.07	SLC-L	Max		4.411E-05	0.0449	17.3469	T2-12-1
T2-12	0.	SLC-T	Max		0.0026	2.4086	15.2337	T2-12-1
T2-12	2.07	SLC-T	Max		0.0026	0.3223	14.3819	T2-12-1
T2-12	0.	SLC-V	Max		1.191E-04	0.068	95.1984	T2-12-1
T2-12	2.07	SLC-V	Max		1.191E-04	0.0315	91.6837	T2-12-1
T2-12	0.	E3-TERMIC A-			3.471E-12	8.765E-13	-2.5331	T2-12-1
T2-12	2.07	E3-TERMIC A-			3.471E-12	3.692E-13	-2.5331	T2-12-1
T2-12	0.	E3-TERMIC A-U-			-3.938E-13	-3.028E-12	21.5752	T2-12-1
T2-12	2.07	E3-TERMIC A-U-			-3.938E-13	-8.596E-13	21.5752	T2-12-1
T2-12	0.	Q5-VENTO- C-			0.4003	217.3483	40.7466	T2-12-1
T2-12	2.07	Q5-VENTO- C-			0.4003	213.5384	39.9613	T2-12-1
T2-12	0.	Q5-VENTO- S-			-0.2613	102.6672	-87.0461	T2-12-1
T2-12	2.07	Q5-VENTO- S-			-0.2613	100.7479	-86.1693	T2-12-1
T2-12	0.	Q1-MOBILI- KK-INV	Max		37.5842	21.2474	5371.7845	T2-12-1
T2-12	2.07	Q1-MOBILI- KK-INV	Max		15.6498	43.2374	5239.4126	T2-12-1
T2-12	0.	Q1-MOBILI- KK-INV	Min		-27.4606	-41.7462	-332.5101	T2-12-1
T2-12	2.07	Q1-MOBILI- KK-INV	Min		-52.8713	-15.8249	-304.5827	T2-12-1
T2-12	0.	Q1-MOBILI- FQ-INV	Max		25.9559	12.9813	3166.5851	T2-12-1
T2-12	2.07	Q1-MOBILI- FQ-INV	Max		10.1619	29.375	3085.6112	T2-12-1
T2-12	0.	Q1-MOBILI- FQ-INV	Min		-17.0988	-25.9576	-198.7346	T2-12-1
T2-12	2.07	Q1-MOBILI- FQ-INV	Min		-35.4794	-10.8026	-181.1453	T2-12-1
T2-12	0.	E3-TERMIC A-INV	Max		3.471E-12	3.028E-12	21.5752	T2-12-1
T2-12	2.07	E3-TERMIC A-INV	Max		3.471E-12	8.596E-13	21.5752	T2-12-1
T2-12	0.	E3-TERMIC A-INV	Min		-3.471E-12	-3.028E-12	-21.5752	T2-12-1
T2-12	2.07	E3-TERMIC A-INV	Min		-3.471E-12	-8.596E-13	-21.5752	T2-12-1
T2-12	0.	Q5-VENTO- C-INV	Max		0.4003	217.3483	40.7466	T2-12-1
T2-12	2.07	Q5-VENTO- C-INV	Max		0.4003	213.5384	39.9613	T2-12-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-12	0.	Q5-VENTO-C-INV	Min		-0.4003	-217.3483	-40.7466	T2-12-1
T2-12	2.07	Q5-VENTO-C-INV	Min		-0.4003	-213.5384	-39.9613	T2-12-1
T2-12	0.	Q5-VENTO-S-INV	Max		0.2613	102.6672	87.0461	T2-12-1
T2-12	2.07	Q5-VENTO-S-INV	Max		0.2613	100.7479	86.1693	T2-12-1
T2-12	0.	Q5-VENTO-S-INV	Min		-0.2613	-102.6672	-87.0461	T2-12-1
T2-12	2.07	Q5-VENTO-S-INV	Min		-0.2613	-100.7479	-86.1693	T2-12-1
T2-12	0.	Q1-MOBILI-FT-INV	Max		3.182	10.2568	0.	T2-12-1
T2-12	2.07	Q1-MOBILI-FT-INV	Max		3.182	1.0132	0.	T2-12-1
T2-12	0.	Q1-MOBILI-FT-INV	Min		-12.1439	-0.0175	-162.8263	T2-12-1
T2-12	2.07	Q1-MOBILI-FT-INV	Min		-12.1439	-3.5497	-152.6242	T2-12-1
T2-13	0.	G1-ACCIAIO			-5.090E-04	0.005	1265.1916	T2-13-1
T2-13	1.93	G1-ACCIAIO			-5.090E-04	0.0063	1219.9272	T2-13-1
T2-13	0.	G1-SOLETTA			0.0014	-0.0134	4473.3446	T2-13-1
T2-13	1.93	G1-SOLETTA			0.0014	-0.0186	4320.2705	T2-13-1
T2-13	0.	G1-PILA			0.	0.	0.	T2-13-1
T2-13	1.93	G1-PILA			0.	0.	0.	T2-13-1
T2-13	0.	G2-PERMANENTI			0.0058	-1.3108	2377.3746	T2-13-1
T2-13	1.93	G2-PERMANENTI			0.0058	-1.2334	2296.774	T2-13-1
T2-13	0.	E1-DISTORSIONI			0.	0.	0.	T2-13-1
T2-13	1.93	E1-DISTORSIONI			0.	0.	0.	T2-13-1
T2-13	0.	E2-RITIRO			-1.768E-12	-8.037E-12	5363.1448	T2-13-1
T2-13	1.93	E2-RITIRO			-1.768E-12	4.403E-12	5363.1448	T2-13-1
T2-13	0.	E3-TERMICA			-3.606E-12	-3.700E-13	2.5331	T2-13-1
T2-13	1.93	E3-TERMICA			-3.606E-12	9.683E-13	2.5331	T2-13-1
T2-13	0.	E3-TERMICA-U			-1.041E-13	8.617E-13	-21.5752	T2-13-1
T2-13	1.93	E3-TERMICA-U			-1.041E-13	-7.459E-13	-21.5752	T2-13-1
T2-13	0.	E4-CEDIMENTI			0.	0.	0.	T2-13-1
T2-13	1.93	E4-CEDIMENTI			0.	0.	0.	T2-13-1
T2-13	0.	Q1-MOBILIKK	Max P		0.4083	0.107	-15.5815	T2-13-1
T2-13	1.93	Q1-MOBILIKK	Max P		0.4083	0.1324	-22.1399	T2-13-1
T2-13	0.	Q1-MOBILIKK	Min P		-22.0498	4.8434	3158.5586	T2-13-1
T2-13	1.93	Q1-MOBILIKK	Min P		-25.4385	2.7722	2920.0997	T2-13-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-13	0.	Q1-MOBILI-KK	Max V2		5.7658	15.26	2794.6249	T2-13-1
T2-13	1.93	Q1-MOBILI-KK	Max V2		-24.5393	17.847	2643.1099	T2-13-1
T2-13	0.	Q1-MOBILI-KK	Min V2		-10.1194	11.6558	2165.1804	T2-13-1
T2-13	1.93	Q1-MOBILI-KK	Min V2		-27.9889	7.2487	2154.3329	T2-13-1
T2-13	0.	Q1-MOBILI-KK	Max V3		-12.2286	21.1522	2712.3407	T2-13-1
T2-13	1.93	Q1-MOBILI-KK	Max V3		-13.3558	3.5218	2462.0441	T2-13-1
T2-13	0.	Q1-MOBILI-KK	Min V3		-7.4659	4.3207	2502.8843	T2-13-1
T2-13	1.93	Q1-MOBILI-KK	Min V3		-32.8043	21.828	2629.7442	T2-13-1
T2-13	0.	Q1-MOBILI-KK	Max T		26.896	15.4922	2873.5876	T2-13-1
T2-13	1.93	Q1-MOBILI-KK	Max T		13.2721	5.5782	2305.3949	T2-13-1
T2-13	0.	Q1-MOBILI-KK	Min T		-34.5943	6.9244	1722.3428	T2-13-1
T2-13	1.93	Q1-MOBILI-KK	Min T		-60.5793	19.7557	2532.1461	T2-13-1
T2-13	0.	Q1-MOBILI-KK	Max M2		-10.7	33.2338	2804.9241	T2-13-1
T2-13	1.93	Q1-MOBILI-KK	Max M2		-23.2095	31.6157	2678.5944	T2-13-1
T2-13	0.	Q1-MOBILI-KK	Min M2		-7.7323	-15.8252	2043.7866	T2-13-1
T2-13	1.93	Q1-MOBILI-KK	Min M2		-10.9416	-15.2411	1756.0214	T2-13-1
T2-13	0.	Q1-MOBILI-KK	Max M3		20.2952	29.162	3635.284	T2-13-1
T2-13	1.93	Q1-MOBILI-KK	Max M3		-23.7721	26.7979	3508.5546	T2-13-1
T2-13	0.	Q1-MOBILI-KK	Min M3		-27.3713	-6.6105	-311.4762	T2-13-1
T2-13	1.93	Q1-MOBILI-KK	Min M3		-18.9172	-6.5048	-298.3477	T2-13-1
T2-13	0.	Q1-MOBILI-FQ	Max P		0.3582	0.0691	-10.9181	T2-13-1
T2-13	1.93	Q1-MOBILI-FQ	Max P		0.3582	0.0892	-15.6854	T2-13-1
T2-13	0.	Q1-MOBILI-FQ	Min P		-13.6439	3.181	1955.9406	T2-13-1
T2-13	1.93	Q1-MOBILI-FQ	Min P		-14.9994	1.6017	1789.9146	T2-13-1
T2-13	0.	Q1-MOBILI-FQ	Max V2		3.2921	11.1799	1838.0306	T2-13-1
T2-13	1.93	Q1-MOBILI-FQ	Max V2		-18.7354	12.8731	1726.3287	T2-13-1
T2-13	0.	Q1-MOBILI-FQ	Min V2		-3.6119	8.5443	1469.6129	T2-13-1
T2-13	1.93	Q1-MOBILI-FQ	Min V2		-16.5293	5.4612	1472.5127	T2-13-1
T2-13	0.	Q1-MOBILI-FQ	Max V3		-6.0857	15.1335	1838.9206	T2-13-1
T2-13	1.93	Q1-MOBILI-FQ	Max V3		-6.5366	2.6748	1652.0139	T2-13-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-13	0.	Q1-MOBILI-FQ	Min V3		-5.7398	3.5086	1660.2878	T2-13-1
T2-13	1.93	Q1-MOBILI-FQ	Min V3		-23.952	15.8501	1767.5867	T2-13-1
T2-13	0.	Q1-MOBILI-FQ	Max T		18.2045	11.0579	1847.8086	T2-13-1
T2-13	1.93	Q1-MOBILI-FQ	Max T		8.5136	3.8942	1483.39	T2-13-1
T2-13	0.	Q1-MOBILI-FQ	Min T		-21.0328	5.2919	1186.9289	T2-13-1
T2-13	1.93	Q1-MOBILI-FQ	Min T		-39.8625	14.6189	1745.5251	T2-13-1
T2-13	0.	Q1-MOBILI-FQ	Max M2		-5.7918	23.3966	1894.6252	T2-13-1
T2-13	1.93	Q1-MOBILI-FQ	Max M2		-14.0933	22.1823	1817.2224	T2-13-1
T2-13	0.	Q1-MOBILI-FQ	Min M2		-5.0871	-10.8028	1329.6974	T2-13-1
T2-13	1.93	Q1-MOBILI-FQ	Min M2		-7.3885	-10.3888	1109.4988	T2-13-1
T2-13	0.	Q1-MOBILI-FQ	Max M3		13.5312	21.0946	2265.6429	T2-13-1
T2-13	1.93	Q1-MOBILI-FQ	Max M3		-18.3309	19.3378	2187.0284	T2-13-1
T2-13	0.	Q1-MOBILI-FQ	Min M3		-15.8929	-4.6436	-184.9974	T2-13-1
T2-13	1.93	Q1-MOBILI-FQ	Min M3		-9.5546	-4.6054	-178.6139	T2-13-1
T2-13	0.	Q1-MOBILI-KKCEN	Max P		0.3338	0.0435	-9.2085	T2-13-1
T2-13	1.93	Q1-MOBILI-KKCEN	Max P		0.3338	0.062	-13.5942	T2-13-1
T2-13	0.	Q1-MOBILI-KKCEN	Min P		-7.4396	13.0083	4890.6125	T2-13-1
T2-13	1.93	Q1-MOBILI-KKCEN	Min P		-10.8283	10.1342	4552.5487	T2-13-1
T2-13	0.	Q1-MOBILI-KKCEN	Max V2		4.7922	19.4539	4023.437	T2-13-1
T2-13	1.93	Q1-MOBILI-KKCEN	Max V2		-25.5129	21.5667	3785.1793	T2-13-1
T2-13	0.	Q1-MOBILI-KKCEN	Min V2		6.3781	13.9522	2957.2034	T2-13-1
T2-13	1.93	Q1-MOBILI-KKCEN	Min V2		-11.4913	9.2045	2960.2012	T2-13-1
T2-13	0.	Q1-MOBILI-KKCEN	Max V3		-3.1534	30.4573	3833.5284	T2-13-1
T2-13	1.93	Q1-MOBILI-KKCEN	Max V3		-4.2806	11.368	3536.95	T2-13-1
T2-13	0.	Q1-MOBILI-KKCEN	Min V3		-0.3409	12.4165	3663.4842	T2-13-1
T2-13	1.93	Q1-MOBILI-KKCEN	Min V3		-25.6793	30.7454	3760.6558	T2-13-1
T2-13	0.	Q1-MOBILI-KKCEN	Max T		27.5378	19.7789	3759.3445	T2-13-1
T2-13	1.93	Q1-MOBILI-KKCEN	Max T		13.9139	10.1519	3239.0439	T2-13-1
T2-13	0.	Q1-MOBILI-KKCEN	Min T		-20.0235	13.5209	3012.8477	T2-13-1
T2-13	1.93	Q1-MOBILI-KKCEN	Min T		-46.0085	25.3783	3700.9608	T2-13-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-13	0.	Q1-MOBILI-KKCEN	Max M2		1.603	43.2369	4198.5473	T2-13-1
T2-13	1.93	Q1-MOBILI-KKCEN	Max M2		-18.0379	41.1583	4032.8723	T2-13-1
T2-13	0.	Q1-MOBILI-KKCEN	Min M2		-1.1051	-13.0383	2759.2441	T2-13-1
T2-13	1.93	Q1-MOBILI-KKCEN	Min M2		-3.582	-12.9198	2354.0613	T2-13-1
T2-13	0.	Q1-MOBILI-KKCEN	Max M3		19.7369	39.4541	5240.8051	T2-13-1
T2-13	1.93	Q1-MOBILI-KKCEN	Max M3		-23.9745	36.512	5051.849	T2-13-1
T2-13	0.	Q1-MOBILI-KKCEN	Min M3		-13.1064	-4.0545	-153.7325	T2-13-1
T2-13	1.93	Q1-MOBILI-KKCEN	Min M3		-7.4728	-4.0241	-148.8639	T2-13-1
T2-13	0.	Q1-MOBILI-FQCEN	Max P		0.2648	0.0295	-6.6935	T2-13-1
T2-13	1.93	Q1-MOBILI-FQCEN	Max P		0.2648	0.0437	-9.9408	T2-13-1
T2-13	0.	Q1-MOBILI-FQCEN	Min P		-5.9778	7.4551	2836.9524	T2-13-1
T2-13	1.93	Q1-MOBILI-FQCEN	Min P		-7.3333	5.3992	2613.2019	T2-13-1
T2-13	0.	Q1-MOBILI-FQCEN	Max V2		2.6799	13.1087	2492.3929	T2-13-1
T2-13	1.93	Q1-MOBILI-FQCEN	Max V2		-19.3476	14.5521	2334.0082	T2-13-1
T2-13	0.	Q1-MOBILI-FQCEN	Min V2		5.3141	9.6417	1912.2933	T2-13-1
T2-13	1.93	Q1-MOBILI-FQCEN	Min V2		-7.6032	6.3221	1924.0725	T2-13-1
T2-13	0.	Q1-MOBILI-FQCEN	Max V3		-2.0249	21.0872	2484.2902	T2-13-1
T2-13	1.93	Q1-MOBILI-FQCEN	Max V3		-2.4758	7.7642	2268.904	T2-13-1
T2-13	0.	Q1-MOBILI-FQCEN	Min V3		-0.9795	8.7639	2307.675	T2-13-1
T2-13	1.93	Q1-MOBILI-FQCEN	Min V3		-19.1918	21.6166	2403.3456	T2-13-1
T2-13	0.	Q1-MOBILI-FQCEN	Max T		18.5736	13.5343	2355.0827	T2-13-1
T2-13	1.93	Q1-MOBILI-FQCEN	Max T		8.8827	6.6422	2018.0445	T2-13-1
T2-13	0.	Q1-MOBILI-FQCEN	Min T		-13.3216	9.1363	1893.2672	T2-13-1
T2-13	1.93	Q1-MOBILI-FQCEN	Min T		-32.1514	17.8012	2386.0042	T2-13-1
T2-13	0.	Q1-MOBILI-FQCEN	Max M2		1.1514	29.3747	2640.263	T2-13-1
T2-13	1.93	Q1-MOBILI-FQCEN	Max M2		-12.1206	27.8884	2541.5162	T2-13-1
T2-13	0.	Q1-MOBILI-FQCEN	Min M2		-1.1617	-9.03	1747.2863	T2-13-1
T2-13	1.93	Q1-MOBILI-FQCEN	Min M2		-3.292	-8.9137	1447.7293	T2-13-1
T2-13	0.	Q1-MOBILI-FQCEN	Max M3		13.1313	27.1991	3086.3069	T2-13-1
T2-13	1.93	Q1-MOBILI-FQCEN	Max M3		-18.4656	25.1039	2975.3912	T2-13-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-13	0.	Q1-MOBILI-FQCEN	Min M3		-8.5421	-2.9536	-101.7966	T2-13-1
T2-13	1.93	Q1-MOBILI-FQCEN	Min M3		-4.3176	-2.9422	-99.1071	T2-13-1
T2-13	0.	Q1-MOBILI-FT_TMP	Max P		0.3452	0.0621	-10.0293	T2-13-1
T2-13	1.93	Q1-MOBILI-FT_TMP	Max P		0.3452	0.0812	-14.4471	T2-13-1
T2-13	0.	Q1-MOBILI-FT_TMP	Min P		-12.1281	2.8744	1739.0157	T2-13-1
T2-13	1.93	Q1-MOBILI-FT_TMP	Min P		-13.1447	1.3949	1586.7439	T2-13-1
T2-13	0.	Q1-MOBILI-FT_TMP	Max V2		2.8564	10.379	1661.4511	T2-13-1
T2-13	1.93	Q1-MOBILI-FT_TMP	Max V2		-17.5557	11.9076	1557.6012	T2-13-1
T2-13	0.	Q1-MOBILI-FT_TMP	Min V2		-2.5377	7.9333	1339.315	T2-13-1
T2-13	1.93	Q1-MOBILI-FT_TMP	Min V2		-14.4924	5.1023	1344.3336	T2-13-1
T2-13	0.	Q1-MOBILI-FT_TMP	Max V3		-5.0334	13.9715	1675.3986	T2-13-1
T2-13	1.93	Q1-MOBILI-FT_TMP	Max V3		-5.3716	2.5035	1501.1232	T2-13-1
T2-13	0.	Q1-MOBILI-FT_TMP	Min V3		-5.3865	3.3309	1504.1614	T2-13-1
T2-13	1.93	Q1-MOBILI-FT_TMP	Min V3		-22.2188	14.6843	1606.8536	T2-13-1
T2-13	0.	Q1-MOBILI-FT_TMP	Max T		16.5786	10.2031	1660.2175	T2-13-1
T2-13	1.93	Q1-MOBILI-FT_TMP	Max T		7.6442	3.5739	1333.0265	T2-13-1
T2-13	0.	Q1-MOBILI-FT_TMP	Min T		-18.6012	4.9598	1085.8363	T2-13-1
T2-13	1.93	Q1-MOBILI-FT_TMP	Min T		-36.0376	13.6028	1596.9772	T2-13-1
T2-13	0.	Q1-MOBILI-FT_TMP	Max M2		-4.9377	21.5165	1724.5122	T2-13-1
T2-13	1.93	Q1-MOBILI-FT_TMP	Max M2		-12.4594	20.383	1655.9036	T2-13-1
T2-13	0.	Q1-MOBILI-FT_TMP	Min M2		-4.5987	-9.8592	1198.4877	T2-13-1
T2-13	1.93	Q1-MOBILI-FT_TMP	Min M2		-6.7246	-9.4779	992.0524	T2-13-1
T2-13	0.	Q1-MOBILI-FT_TMP	Max M3		12.275	19.5255	2018.0473	T2-13-1
T2-13	1.93	Q1-MOBILI-FT_TMP	Max M3		-17.214	17.8893	1948.1168	T2-13-1
T2-13	0.	Q1-MOBILI-FT_TMP	Min M3		-13.8622	-4.2682	-162.4793	T2-13-1
T2-13	1.93	Q1-MOBILI-FT_TMP	Min M3		-7.9469	-4.2412	-157.247	T2-13-1
T2-13	0.	Q1-MOBILI-FT	Max P		0.2266	0.0309	-6.176	T2-13-1
T2-13	1.93	Q1-MOBILI-FT	Max P		0.2266	0.0393	-8.7641	T2-13-1
T2-13	0.	Q1-MOBILI-FT	Min P		-11.4301	-1.8073	-155.283	T2-13-1
T2-13	1.93	Q1-MOBILI-FT	Min P		-11.4301	-1.8793	-145.8306	T2-13-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-13	0.	Q1-MOBILI- FT	Max V2		-0.506	-0.8278	-95.6666	T2-13-1
T2-13	1.93	Q1-MOBILI- FT	Max V2		-0.506	-0.4543	-116.0521	T2-13-1
T2-13	0.	Q1-MOBILI- FT	Min V2		-17.4144	-0.0356	-118.826	T2-13-1
T2-13	1.93	Q1-MOBILI- FT	Min V2		-17.4144	-0.2671	-87.4796	T2-13-1
T2-13	0.	Q1-MOBILI- FT	Max V3		-12.9747	-1.3899	-132.1696	T2-13-1
T2-13	1.93	Q1-MOBILI- FT	Max V3		-12.9747	-2.2686	-112.9885	T2-13-1
T2-13	0.	Q1-MOBILI- FT	Min V3		-4.3436	-2.5604	-120.3707	T2-13-1
T2-13	1.93	Q1-MOBILI- FT	Min V3		-4.3436	-1.3156	-130.9738	T2-13-1
T2-13	0.	Q1-MOBILI- FT	Max T		0.7171	0.2356	-41.1917	T2-13-1
T2-13	1.93	Q1-MOBILI- FT	Max T		0.7171	0.6563	-54.8131	T2-13-1
T2-13	0.	Q1-MOBILI- FT	Min T		-17.4144	-0.0356	-118.826	T2-13-1
T2-13	1.93	Q1-MOBILI- FT	Min T		-17.4144	-0.2671	-87.4796	T2-13-1
T2-13	0.	Q1-MOBILI- FT	Max M2		-15.4053	1.0126	-73.8151	T2-13-1
T2-13	1.93	Q1-MOBILI- FT	Max M2		-13.2641	0.778	-30.6298	T2-13-1
T2-13	0.	Q1-MOBILI- FT	Min M2		-7.8079	-3.55	-136.7135	T2-13-1
T2-13	1.93	Q1-MOBILI- FT	Min M2		-10.0285	-3.4342	-131.18	T2-13-1
T2-13	0.	Q1-MOBILI- FT	Max M3		0.	0.	0.	T2-13-1
T2-13	1.93	Q1-MOBILI- FT	Max M3		-0.0543	0.0096	0.0525	T2-13-1
T2-13	0.	Q1-MOBILI- FT	Min M3		-11.1386	-1.9164	-155.3431	T2-13-1
T2-13	1.93	Q1-MOBILI- FT	Min M3		-8.4306	-1.6501	-151.2425	T2-13-1
T2-13	0.	Q3-FRENAT URA			-1.652E-11	1.710E-11	-6.9187	T2-13-1
T2-13	1.93	Q3-FRENAT URA			-1.652E-11	-7.244E-12	-13.3695	T2-13-1
T2-13	0.	Q4-CENTRI FUGA			0.	0.	0.	T2-13-1
T2-13	1.93	Q4-CENTRI FUGA			0.	0.	0.	T2-13-1
T2-13	0.	Q5-VENTO- C			-0.538	-213.5427	-40.0557	T2-13-1
T2-13	1.93	Q5-VENTO- C			-0.538	-200.4202	-37.6292	T2-13-1
T2-13	0.	Q5-VENTO- S			0.577	-100.7499	86.3619	T2-13-1
T2-13	1.93	Q5-VENTO- S			0.577	-94.5644	83.6758	T2-13-1
T2-13	0.	Q6-SISMA_L	Max		4.714E-05	0.0441	0.3681	T2-13-1
T2-13	1.93	Q6-SISMA_L	Max		4.714E-05	0.0485	18.9693	T2-13-1
T2-13	0.	Q6-SISMA_T	Max		0.002	1.817	10.4452	T2-13-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-13	1.93	Q6-SISMA_T	Max		0.002	0.383	12.0527	T2-13-1
T2-13	0.	Q6-SISMA_V	Max		2.117E-04	0.0813	72.2983	T2-13-1
T2-13	1.93	Q6-SISMA_V	Max		2.117E-04	0.0592	65.4157	T2-13-1
T2-13	0.	Q7-ATTRITO-P			0.	0.	0.	T2-13-1
T2-13	1.93	Q7-ATTRITO-P			0.	0.	0.	T2-13-1
T2-13	0.	Q7-ATTRITO-Q			0.	0.	0.	T2-13-1
T2-13	1.93	Q7-ATTRITO-Q			0.	0.	0.	T2-13-1
T2-13	0.	MODALE	Mode	1.	0.0035	-3.234	18.5853	T2-13-1
T2-13	1.93	MODALE	Mode	1.	0.0035	0.6807	21.4491	T2-13-1
T2-13	0.	MODALE	Mode	2.	-8.376E-05	0.079	0.6378	T2-13-1
T2-13	1.93	MODALE	Mode	2.	-8.376E-05	-0.0869	34.0512	T2-13-1
T2-13	0.	MODALE	Mode	3.	0.0227	-5.4035	-8.4945	T2-13-1
T2-13	1.93	MODALE	Mode	3.	0.0227	5.5768	6.3439	T2-13-1
T2-13	0.	MODALE	Mode	4.	-0.0099	3.4942	-4338.1294	T2-13-1
T2-13	1.93	MODALE	Mode	4.	-0.0099	-0.3013	-3942.486	T2-13-1
T2-13	0.	MODALE	Mode	5.	-1.1196	396.3886	-4954.2511	T2-13-1
T2-13	1.93	MODALE	Mode	5.	-1.1196	-380.7604	-4565.6068	T2-13-1
T2-13	0.	MODALE	Mode	6.	0.0985	-60.1205	-1921.1165	T2-13-1
T2-13	1.93	MODALE	Mode	6.	0.0985	72.8719	-10328.3796	T2-13-1
T2-13	0.	MODALE	Mode	7.	7.3429	-2511.1234	-4256.4992	T2-13-1
T2-13	1.93	MODALE	Mode	7.	7.3429	2538.9656	-11822.7809	T2-13-1
T2-13	0.	MODALE	Mode	8.	-1.2631	943.0074	-4747.8864	T2-13-1
T2-13	1.93	MODALE	Mode	8.	-1.2631	-346.692	-4131.3416	T2-13-1
T2-13	0.	MODALE	Mode	9.	0.4272	-191.2256	27469.5139	T2-13-1
T2-13	1.93	MODALE	Mode	9.	0.4272	199.185	10547.6046	T2-13-1
T2-13	0.	MODALE	Mode	10.	-6.5982	2226.2831	-31876.8431	T2-13-1
T2-13	1.93	MODALE	Mode	10.	-6.5982	-2239.0753	-15129.2577	T2-13-1
T2-13	0.	MODALE	Mode	11.	-1.5225	992.0566	-4917.7627	T2-13-1
T2-13	1.93	MODALE	Mode	11.	-1.5225	-182.7476	-3614.4801	T2-13-1
T2-13	0.	MODALE	Mode	12.	3.7642	-1178.3239	16249.6927	T2-13-1
T2-13	1.93	MODALE	Mode	12.	3.7642	1336.9414	36791.546	T2-13-1
T2-13	0.	MODALE	Mode	13.	11.0038	-3578.9543	-4188.0744	T2-13-1
T2-13	1.93	MODALE	Mode	13.	11.0038	3940.8779	-26169.0237	T2-13-1
T2-13	0.	MODALE	Mode	14.	-6.0672	2038.4483	25690.2695	T2-13-1
T2-13	1.93	MODALE	Mode	14.	-6.0672	-2226.8241	52026.7909	T2-13-1
T2-13	0.	MODALE	Mode	15.	-11.4277	4507.1996	-16086.6678	T2-13-1
T2-13	1.93	MODALE	Mode	15.	-11.4277	-3357.0403	-10160.2451	T2-13-1
T2-13	0.	MODALE	Mode	16.	0.7365	-299.5478	29433.0959	T2-13-1
T2-13	1.93	MODALE	Mode	16.	0.7365	379.928	-12072.3862	T2-13-1
T2-13	0.	MODALE	Mode	17.	2.2435	774.1181	4150.3513	T2-13-1
T2-13	1.93	MODALE	Mode	17.	2.2435	-1439.5715	-6914.8042	T2-13-1
T2-13	0.	MODALE	Mode	18.	2.3063	-812.1561	39174.023	T2-13-1
T2-13	1.93	MODALE	Mode	18.	2.3063	743.8479	-17400.1646	T2-13-1
T2-13	0.	MODALE	Mode	19.	10.513	-3755.3031	53439.8631	T2-13-1
T2-13	1.93	MODALE	Mode	19.	10.513	3589.4435	-15303.36	T2-13-1
T2-13	0.	MODALE	Mode	20.	-19.6718	6070.4579	5099.0416	T2-13-1
T2-13	1.93	MODALE	Mode	20.	-19.6718	-6889.6833	27234.3154	T2-13-1
T2-13	0.	MODALE	Mode	21.	1.4507	-475.5486	-38142.0214	T2-13-1
T2-13	1.93	MODALE	Mode	21.	1.4507	363.3398	-50522.6472	T2-13-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-13	0.	MODALE	Mode	22.	-0.5974	61.5956	57691.6405	T2-13-1
T2-13	1.93	MODALE	Mode	22.	-0.5974	-427.8841	66210.4915	T2-13-1
T2-13	0.	MODALE	Mode	23.	25.9754	-9125.2691	10341.2668	T2-13-1
T2-13	1.93	MODALE	Mode	23.	25.9754	7953.6423	22628.4541	T2-13-1
T2-13	0.	MODALE	Mode	24.	-13.8837	4728.807	-59410.6689	T2-13-1
T2-13	1.93	MODALE	Mode	24.	-13.8837	-4189.9412	60109.7213	T2-13-1
T2-13	0.	MODALE	Mode	25.	-1.1919	-2178.3215	-4851.9065	T2-13-1
T2-13	1.93	MODALE	Mode	25.	-1.1919	1413.6258	14142.9863	T2-13-1
T2-13	0.	MODALE	Mode	26.	11.1296	-3607.3675	51286.6605	T2-13-1
T2-13	1.93	MODALE	Mode	26.	11.1296	3632.1769	-67995.8431	T2-13-1
T2-13	0.	MODALE	Mode	27.	1.6857	-404.493	80289.893	T2-13-1
T2-13	1.93	MODALE	Mode	27.	1.6857	571.1893	19847.1618	T2-13-1
T2-13	0.	MODALE	Mode	28.	5.5225	-910.9916	-35436.9449	T2-13-1
T2-13	1.93	MODALE	Mode	28.	5.5225	2951.5852	-35932.987	T2-13-1
T2-13	0.	MODALE	Mode	29.	-5.7002	222.1624	-3336.3387	T2-13-1
T2-13	1.93	MODALE	Mode	29.	-5.7002	-108.2005	-13872.6499	T2-13-1
T2-13	0.	MODALE	Mode	30.	-2.0469	1052.6315	26205.9557	T2-13-1
T2-13	1.93	MODALE	Mode	30.	-2.0469	-1010.9174	-27174.9025	T2-13-1
T2-13	0.	MODALE	Mode	31.	4.1807	-1412.2322	100991.4905	T2-13-1
T2-13	1.93	MODALE	Mode	31.	4.1807	1433.5612	42460.5466	T2-13-1
T2-13	0.	MODALE	Mode	32.	-4.1899	1322.5048	-29864.5781	T2-13-1
T2-13	1.93	MODALE	Mode	32.	-4.1899	-1172.2161	107125.4292	T2-13-1
T2-13	0.	MODALE	Mode	33.	-32.2394	11151.2904	-38963.6474	T2-13-1
T2-13	1.93	MODALE	Mode	33.	-32.2394	-9977.0368	8046.2922	T2-13-1
T2-13	0.	MODALE	Mode	34.	-9.1621	3081.0089	-23522.6127	T2-13-1
T2-13	1.93	MODALE	Mode	34.	-9.1621	-2865.6449	130431.4217	T2-13-1
T2-13	0.	MODALE	Mode	35.	-2.4757	527.7802	-101257.084	T2-13-1
T2-13	1.93	MODALE	Mode	35.	-2.4757	-615.7724	49574.1739	T2-13-1
T2-13	0.	MODALE	Mode	36.	-5.56	-1990.5449	17560.9931	T2-13-1
T2-13	1.93	MODALE	Mode	36.	-5.56	-639.5169	10955.2498	T2-13-1
T2-13	0.	MODALE	Mode	37.	9.6514	-1769.0118	-53023.8971	T2-13-1
T2-13	1.93	MODALE	Mode	37.	9.6514	4561.5494	-56927.4005	T2-13-1
T2-13	0.	MODALE	Mode	38.	-9.3549	-1223.9195	-9466.2935	T2-13-1
T2-13	1.93	MODALE	Mode	38.	-9.3549	3033.1747	-12143.9021	T2-13-1
T2-13	0.	MODALE	Mode	39.	-1.2992	414.0778	-13282.9685	T2-13-1
T2-13	1.93	MODALE	Mode	39.	-1.2992	-469.9457	-61347.4896	T2-13-1
T2-13	0.	MODALE	Mode	40.	-7.0433	2359.482	-119347.056	T2-13-1
T2-13	1.93	MODALE	Mode	40.	-7.0433	-3218.6921	35766.7508	T2-13-1
T2-13	0.	MODALE	Mode	41.	3.5357	-878.5535	106369.0402	T2-13-1
T2-13	1.93	MODALE	Mode	41.	3.5357	1091.8047	-92168.6797	T2-13-1
T2-13	0.	MODALE	Mode	42.	16.6093	-5133.5783	11212.3635	T2-13-1
T2-13	1.93	MODALE	Mode	42.	16.6093	5955.915	12150.8699	T2-13-1
T2-13	0.	MODALE	Mode	43.	-2.9283	999.0073	25713.6503	T2-13-1
T2-13	1.93	MODALE	Mode	43.	-2.9283	-994.5936	96012.5758	T2-13-1
T2-13	0.	MODALE	Mode	44.	3.2548	-266.0932	24647.2561	T2-13-1
T2-13	1.93	MODALE	Mode	44.	3.2548	1417.381	-2290.6158	T2-13-1
T2-13	0.	MODALE	Mode	45.	-8.6195	2913.5294	-65896.4205	T2-13-1
T2-13	1.93	MODALE	Mode	45.	-8.6195	-2704.3128	-19327.3053	T2-13-1
T2-13	0.	MODALE	Mode	46.	-14.3845	5169.9018	14576.5985	T2-13-1
T2-13	1.93	MODALE	Mode	46.	-14.3845	-5543.8769	-7831.3211	T2-13-1
T2-13	0.	MODALE	Mode	47.	8.1216	-2454.4524	-18746.7675	T2-13-1
T2-13	1.93	MODALE	Mode	47.	8.1216	2199.7116	-53362.0705	T2-13-1
T2-13	0.	MODALE	Mode	48.	3.7214	-2132.1985	4312.2921	T2-13-1
T2-13	1.93	MODALE	Mode	48.	3.7214	381.1384	35711.3086	T2-13-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-13	0.	MODALE	Mode	49.	-3.4072	3944.7937	-128255.404	T2-13-1
T2-13	1.93	MODALE	Mode	49.	-3.4072	-1890.5161	79389.5797	T2-13-1
T2-13	0.	MODALE	Mode	50.	46.853	-14728.0052	16346.9093	T2-13-1
T2-13	1.93	MODALE	Mode	50.	46.853	15575.2459	-84404.9431	T2-13-1
T2-13	0.	SLC-L	Max		6.004E-05	0.0562	0.4673	T2-13-1
T2-13	1.93	SLC-L	Max		6.004E-05	0.0619	24.1944	T2-13-1
T2-13	0.	SLC-T	Max		0.0025	2.3144	13.3042	T2-13-1
T2-13	1.93	SLC-T	Max		0.0025	0.4878	15.3519	T2-13-1
T2-13	0.	SLC-V	Max		2.797E-04	0.1074	95.6068	T2-13-1
T2-13	1.93	SLC-V	Max		2.797E-04	0.0781	86.5053	T2-13-1
T2-13	0.	E3-TERMIC A-			3.606E-12	3.700E-13	-2.5331	T2-13-1
T2-13	1.93	E3-TERMIC A-			3.606E-12	-9.683E-13	-2.5331	T2-13-1
T2-13	0.	E3-TERMIC A-U-			1.041E-13	-8.617E-13	21.5752	T2-13-1
T2-13	1.93	E3-TERMIC A-U-			1.041E-13	7.459E-13	21.5752	T2-13-1
T2-13	0.	Q5-VENTO- C-			0.538	213.5427	40.0557	T2-13-1
T2-13	1.93	Q5-VENTO- C-			0.538	200.4202	37.6292	T2-13-1
T2-13	0.	Q5-VENTO- S-			-0.577	100.7499	-86.3619	T2-13-1
T2-13	1.93	Q5-VENTO- S-			-0.577	94.5644	-83.6758	T2-13-1
T2-13	0.	Q1-MOBILI- KK-INV	Max		27.5378	43.2369	5240.8051	T2-13-1
T2-13	1.93	Q1-MOBILI- KK-INV	Max		13.9139	41.1583	5051.849	T2-13-1
T2-13	0.	Q1-MOBILI- KK-INV	Min		-34.5943	-15.8252	-311.4762	T2-13-1
T2-13	1.93	Q1-MOBILI- KK-INV	Min		-60.5793	-15.2411	-298.3477	T2-13-1
T2-13	0.	Q1-MOBILI- FQ-INV	Max		18.5736	29.3747	3086.3069	T2-13-1
T2-13	1.93	Q1-MOBILI- FQ-INV	Max		8.8827	27.8884	2975.3912	T2-13-1
T2-13	0.	Q1-MOBILI- FQ-INV	Min		-21.0328	-10.8028	-184.9974	T2-13-1
T2-13	1.93	Q1-MOBILI- FQ-INV	Min		-39.8625	-10.3888	-178.6139	T2-13-1
T2-13	0.	E3-TERMIC A-INV	Max		3.606E-12	8.617E-13	21.5752	T2-13-1
T2-13	1.93	E3-TERMIC A-INV	Max		3.606E-12	9.683E-13	21.5752	T2-13-1
T2-13	0.	E3-TERMIC A-INV	Min		-3.606E-12	-8.617E-13	-21.5752	T2-13-1
T2-13	1.93	E3-TERMIC A-INV	Min		-3.606E-12	-9.683E-13	-21.5752	T2-13-1
T2-13	0.	Q5-VENTO- C-INV	Max		0.538	213.5427	40.0557	T2-13-1
T2-13	1.93	Q5-VENTO- C-INV	Max		0.538	200.4202	37.6292	T2-13-1
T2-13	0.	Q5-VENTO- C-INV	Min		-0.538	-213.5427	-40.0557	T2-13-1
T2-13	1.93	Q5-VENTO- C-INV	Min		-0.538	-200.4202	-37.6292	T2-13-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-13	0.	Q5-VENTO-S-INV	Max		0.577	100.7499	86.3619	T2-13-1
T2-13	1.93	Q5-VENTO-S-INV	Max		0.577	94.5644	83.6758	T2-13-1
T2-13	0.	Q5-VENTO-S-INV	Min		-0.577	-100.7499	-86.3619	T2-13-1
T2-13	1.93	Q5-VENTO-S-INV	Min		-0.577	-94.5644	-83.6758	T2-13-1
T2-13	0.	Q1-MOBILI-FT-INV	Max		0.7171	1.0126	0.	T2-13-1
T2-13	1.93	Q1-MOBILI-FT-INV	Max		0.7171	0.778	0.0525	T2-13-1
T2-13	0.	Q1-MOBILI-FT-INV	Min		-17.4144	-3.55	-155.3431	T2-13-1
T2-13	1.93	Q1-MOBILI-FT-INV	Min		-17.4144	-3.4342	-151.2425	T2-13-1
T2-14	0.	G1-ACCIAIO			-5.090E-04	0.0063	1219.9272	T2-14-1
T2-14	0.13	G1-ACCIAIO			-5.090E-04	0.0064	1215.9438	T2-14-1
T2-14	0.	G1-SOLETT A			0.0014	-0.0186	4320.2705	T2-14-1
T2-14	0.13	G1-SOLETT A			0.0014	-0.0189	4306.3194	T2-14-1
T2-14	0.	G1-PILA			0.	0.	0.	T2-14-1
T2-14	0.13	G1-PILA			0.	0.	0.	T2-14-1
T2-14	0.	G2-PERMAN ENTI			0.0058	-1.2334	2296.774	T2-14-1
T2-14	0.13	G2-PERMAN ENTI			0.0058	-1.2282	2289.2026	T2-14-1
T2-14	0.	E1-DISTOR SIONI			0.	0.	0.	T2-14-1
T2-14	0.13	E1-DISTOR SIONI			0.	0.	0.	T2-14-1
T2-14	0.	E2-RITIRO			-1.604E-12	4.313E-12	5363.1448	T2-14-1
T2-14	0.13	E2-RITIRO			-1.604E-12	5.157E-12	5363.1448	T2-14-1
T2-14	0.	E3-TERMIC A			-3.535E-12	9.760E-13	2.5331	T2-14-1
T2-14	0.13	E3-TERMIC A			-3.535E-12	1.060E-12	2.5331	T2-14-1
T2-14	0.	E3-TERMIC A-U			-1.031E-13	-7.457E-13	-21.5752	T2-14-1
T2-14	0.13	E3-TERMIC A-U			-1.031E-13	-8.540E-13	-21.5752	T2-14-1
T2-14	0.	E4-CEDIME NTI			0.	0.	0.	T2-14-1
T2-14	0.13	E4-CEDIME NTI			0.	0.	0.	T2-14-1
T2-14	0.	Q1-MOBILI- KK	Max P		0.4083	0.1324	-22.1399	T2-14-1
T2-14	0.13	Q1-MOBILI- KK	Max P		0.4083	0.1341	-22.5816	T2-14-1
T2-14	0.	Q1-MOBILI- KK	Min P		-25.4385	2.7722	2920.0997	T2-14-1
T2-14	0.13	Q1-MOBILI- KK	Min P		-25.4385	2.6327	2902.7993	T2-14-1
T2-14	0.	Q1-MOBILI- KK	Max V2		-24.5393	17.847	2643.1099	T2-14-1
T2-14	0.13	Q1-MOBILI- KK	Max V2		-24.5393	18.2198	2614.0611	T2-14-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-14	0.	Q1-MOBILI-KK	Min V2		-27.9889	7.2487	2154.3329	T2-14-1
T2-14	0.13	Q1-MOBILI-KK	Min V2		-27.9889	7.5907	2171.829	T2-14-1
T2-14	0.	Q1-MOBILI-KK	Max V3		-13.3558	3.5218	2462.0441	T2-14-1
T2-14	0.13	Q1-MOBILI-KK	Max V3		-13.3558	2.3343	2444.9154	T2-14-1
T2-14	0.	Q1-MOBILI-KK	Min V3		-32.8043	21.828	2629.7442	T2-14-1
T2-14	0.13	Q1-MOBILI-KK	Min V3		-32.8043	23.0073	2625.8438	T2-14-1
T2-14	0.	Q1-MOBILI-KK	Max T		13.2721	5.5782	2305.3949	T2-14-1
T2-14	0.13	Q1-MOBILI-KK	Max T		13.2721	5.8928	2294.6375	T2-14-1
T2-14	0.	Q1-MOBILI-KK	Min T		-60.5793	19.7557	2532.1461	T2-14-1
T2-14	0.13	Q1-MOBILI-KK	Min T		-60.5793	19.8289	2515.4426	T2-14-1
T2-14	0.	Q1-MOBILI-KK	Max M2		-23.2095	31.6157	2678.5944	T2-14-1
T2-14	0.13	Q1-MOBILI-KK	Max M2		-23.0703	32.4429	2663.8333	T2-14-1
T2-14	0.	Q1-MOBILI-KK	Min M2		-10.9416	-15.2411	1756.0214	T2-14-1
T2-14	0.13	Q1-MOBILI-KK	Min M2		-11.0067	-15.5708	1765.6412	T2-14-1
T2-14	0.	Q1-MOBILI-KK	Max M3		-23.7721	26.7979	3508.5546	T2-14-1
T2-14	0.13	Q1-MOBILI-KK	Max M3		-13.4466	29.0032	3492.434	T2-14-1
T2-14	0.	Q1-MOBILI-KK	Min M3		-18.9172	-6.5048	-298.3477	T2-14-1
T2-14	0.13	Q1-MOBILI-KK	Min M3		-18.9074	-6.5915	-298.2877	T2-14-1
T2-14	0.	Q1-MOBILI-FQ	Max P		0.3582	0.0892	-15.6854	T2-14-1
T2-14	0.13	Q1-MOBILI-FQ	Max P		0.3582	0.0906	-16.0065	T2-14-1
T2-14	0.	Q1-MOBILI-FQ	Min P		-14.9994	1.6017	1789.9146	T2-14-1
T2-14	0.13	Q1-MOBILI-FQ	Min P		-14.9994	1.4954	1778.2362	T2-14-1
T2-14	0.	Q1-MOBILI-FQ	Max V2		-18.7354	12.8731	1726.3287	T2-14-1
T2-14	0.13	Q1-MOBILI-FQ	Max V2		-18.7354	13.1519	1707.2763	T2-14-1
T2-14	0.	Q1-MOBILI-FQ	Min V2		-16.5293	5.4612	1472.5127	T2-14-1
T2-14	0.13	Q1-MOBILI-FQ	Min V2		-16.5293	5.7168	1484.2076	T2-14-1
T2-14	0.	Q1-MOBILI-FQ	Max V3		-6.5366	2.6748	1652.0139	T2-14-1
T2-14	0.13	Q1-MOBILI-FQ	Max V3		-6.5366	1.8356	1639.3165	T2-14-1
T2-14	0.	Q1-MOBILI-FQ	Min V3		-23.952	15.8501	1767.5867	T2-14-1
T2-14	0.13	Q1-MOBILI-FQ	Min V3		-23.952	16.6814	1765.8192	T2-14-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-14	0.	Q1-MOBILI-FQ	Max T		8.5136	3.8942	1483.39	T2-14-1
T2-14	0.13	Q1-MOBILI-FQ	Max T		8.5136	4.1259	1476.5442	T2-14-1
T2-14	0.	Q1-MOBILI-FQ	Min T		-39.8625	14.6189	1745.5251	T2-14-1
T2-14	0.13	Q1-MOBILI-FQ	Min T		-39.8625	14.6763	1733.0822	T2-14-1
T2-14	0.	Q1-MOBILI-FQ	Max M2		-14.0933	22.1823	1817.2224	T2-14-1
T2-14	0.13	Q1-MOBILI-FQ	Max M2		-14.0117	22.7962	1807.8499	T2-14-1
T2-14	0.	Q1-MOBILI-FQ	Min M2		-7.3885	-10.3888	1109.4988	T2-14-1
T2-14	0.13	Q1-MOBILI-FQ	Min M2		-7.4146	-10.6313	1116.3223	T2-14-1
T2-14	0.	Q1-MOBILI-FQ	Max M3		-18.3309	19.3378	2187.0284	T2-14-1
T2-14	0.13	Q1-MOBILI-FQ	Max M3		-10.5833	20.9926	2176.4779	T2-14-1
T2-14	0.	Q1-MOBILI-FQ	Min M3		-9.5546	-4.6054	-178.6139	T2-14-1
T2-14	0.13	Q1-MOBILI-FQ	Min M3		-9.5507	-4.673	-178.8018	T2-14-1
T2-14	0.	Q1-MOBILI-KKCEN	Max P		0.3338	0.062	-13.5942	T2-14-1
T2-14	0.13	Q1-MOBILI-KKCEN	Max P		0.3338	0.0632	-13.8896	T2-14-1
T2-14	0.	Q1-MOBILI-KKCEN	Min P		-10.8283	10.1342	4552.5487	T2-14-1
T2-14	0.13	Q1-MOBILI-KKCEN	Min P		-10.8283	9.9406	4528.5392	T2-14-1
T2-14	0.	Q1-MOBILI-KKCEN	Max V2		-25.5129	21.5667	3785.1793	T2-14-1
T2-14	0.13	Q1-MOBILI-KKCEN	Max V2		-25.5129	21.9075	3750.2878	T2-14-1
T2-14	0.	Q1-MOBILI-KKCEN	Min V2		-11.4913	9.2045	2960.2012	T2-14-1
T2-14	0.13	Q1-MOBILI-KKCEN	Min V2		-11.4913	9.5236	2978.6299	T2-14-1
T2-14	0.	Q1-MOBILI-KKCEN	Max V3		-4.2806	11.368	3536.95	T2-14-1
T2-14	0.13	Q1-MOBILI-KKCEN	Max V3		-4.2806	10.0822	3516.7038	T2-14-1
T2-14	0.	Q1-MOBILI-KKCEN	Min V3		-25.6793	30.7454	3760.6558	T2-14-1
T2-14	0.13	Q1-MOBILI-KKCEN	Min V3		-25.6793	31.98	3754.7557	T2-14-1
T2-14	0.	Q1-MOBILI-KKCEN	Max T		13.9139	10.1519	3239.0439	T2-14-1
T2-14	0.13	Q1-MOBILI-KKCEN	Max T		13.9139	10.4858	3231.5123	T2-14-1
T2-14	0.	Q1-MOBILI-KKCEN	Min T		-46.0085	25.3783	3700.9608	T2-14-1
T2-14	0.13	Q1-MOBILI-KKCEN	Min T		-46.0085	25.3859	3676.0605	T2-14-1
T2-14	0.	Q1-MOBILI-KKCEN	Max M2		-18.0379	41.1583	4032.8723	T2-14-1
T2-14	0.13	Q1-MOBILI-KKCEN	Max M2		-17.8969	41.9773	4021.5346	T2-14-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-14	0.	Q1-MOBILI-KKCEN	Min M2		-3.582	-12.9198	2354.0613	T2-14-1
T2-14	0.13	Q1-MOBILI-KKCEN	Min M2		-3.5682	-13.2974	2358.4855	T2-14-1
T2-14	0.	Q1-MOBILI-KKCEN	Max M3		-23.9745	36.512	5051.849	T2-14-1
T2-14	0.13	Q1-MOBILI-KKCEN	Max M3		-13.386	39.1156	5031.9223	T2-14-1
T2-14	0.	Q1-MOBILI-KKCEN	Min M3		-7.4728	-4.0241	-148.8639	T2-14-1
T2-14	0.13	Q1-MOBILI-KKCEN	Min M3		-7.4701	-4.0844	-149.0851	T2-14-1
T2-14	0.	Q1-MOBILI-FQCEN	Max P		0.2648	0.0437	-9.9408	T2-14-1
T2-14	0.13	Q1-MOBILI-FQCEN	Max P		0.2648	0.0447	-10.1595	T2-14-1
T2-14	0.	Q1-MOBILI-FQCEN	Min P		-7.3333	5.3992	2613.2019	T2-14-1
T2-14	0.13	Q1-MOBILI-FQCEN	Min P		-7.3333	5.2607	2597.6353	T2-14-1
T2-14	0.	Q1-MOBILI-FQCEN	Max V2		-19.3476	14.5521	2334.0082	T2-14-1
T2-14	0.13	Q1-MOBILI-FQCEN	Max V2		-19.3476	14.8141	2311.8114	T2-14-1
T2-14	0.	Q1-MOBILI-FQCEN	Min V2		-7.6032	6.3221	1924.0725	T2-14-1
T2-14	0.13	Q1-MOBILI-FQCEN	Min V2		-7.6032	6.5618	1936.3655	T2-14-1
T2-14	0.	Q1-MOBILI-FQCEN	Max V3		-2.4758	7.7642	2268.904	T2-14-1
T2-14	0.13	Q1-MOBILI-FQCEN	Max V3		-2.4758	6.8668	2254.2884	T2-14-1
T2-14	0.	Q1-MOBILI-FQCEN	Min V3		-19.1918	21.6166	2403.3456	T2-14-1
T2-14	0.13	Q1-MOBILI-FQCEN	Min V3		-19.1918	22.4823	2400.7949	T2-14-1
T2-14	0.	Q1-MOBILI-FQCEN	Max T		8.8827	6.6422	2018.0445	T2-14-1
T2-14	0.13	Q1-MOBILI-FQCEN	Max T		8.8827	6.8922	2013.043	T2-14-1
T2-14	0.	Q1-MOBILI-FQCEN	Min T		-32.1514	17.8012	2386.0042	T2-14-1
T2-14	0.13	Q1-MOBILI-FQCEN	Min T		-32.1514	17.8141	2369.1252	T2-14-1
T2-14	0.	Q1-MOBILI-FQCEN	Max M2		-12.1206	27.8884	2541.5162	T2-14-1
T2-14	0.13	Q1-MOBILI-FQCEN	Max M2		-12.01	28.4988	2533.6255	T2-14-1
T2-14	0.	Q1-MOBILI-FQCEN	Min M2		-3.292	-8.9137	1447.7293	T2-14-1
T2-14	0.13	Q1-MOBILI-FQCEN	Min M2		-3.2865	-9.1864	1452.8783	T2-14-1
T2-14	0.	Q1-MOBILI-FQCEN	Max M3		-18.4656	25.1039	2975.3912	T2-14-1
T2-14	0.13	Q1-MOBILI-FQCEN	Max M3		-10.5233	27.0641	2962.9542	T2-14-1
T2-14	0.	Q1-MOBILI-FQCEN	Min M3		-4.3176	-2.9422	-99.1071	T2-14-1
T2-14	0.13	Q1-MOBILI-FQCEN	Min M3		-4.3165	-2.9881	-99.3377	T2-14-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-14	0.	Q1-MOBILI- FT_TMP	Max P		0.3452	0.0812	-14.4471	T2-14-1
T2-14	0.13	Q1-MOBILI- FT_TMP	Max P		0.3452	0.0825	-14.7446	T2-14-1
T2-14	0.	Q1-MOBILI- FT_TMP	Min P		-13.1447	1.3949	1586.7439	T2-14-1
T2-14	0.13	Q1-MOBILI- FT_TMP	Min P		-13.1447	1.2953	1576.1157	T2-14-1
T2-14	0.	Q1-MOBILI- FT_TMP	Max V2		-17.5557	11.9076	1557.6012	T2-14-1
T2-14	0.13	Q1-MOBILI- FT_TMP	Max V2		-17.5557	12.1677	1540.3919	T2-14-1
T2-14	0.	Q1-MOBILI- FT_TMP	Min V2		-14.4924	5.1023	1344.3336	T2-14-1
T2-14	0.13	Q1-MOBILI- FT_TMP	Min V2		-14.4924	5.3407	1354.9499	T2-14-1
T2-14	0.	Q1-MOBILI- FT_TMP	Max V3		-5.3716	2.5035	1501.1232	T2-14-1
T2-14	0.13	Q1-MOBILI- FT_TMP	Max V3		-5.3716	1.7311	1489.3036	T2-14-1
T2-14	0.	Q1-MOBILI- FT_TMP	Min V3		-22.2188	14.6843	1606.8536	T2-14-1
T2-14	0.13	Q1-MOBILI- FT_TMP	Min V3		-22.2188	15.4491	1605.4465	T2-14-1
T2-14	0.	Q1-MOBILI- FT_TMP	Max T		7.6442	3.5739	1333.0265	T2-14-1
T2-14	0.13	Q1-MOBILI- FT_TMP	Max T		7.6442	3.7893	1326.8932	T2-14-1
T2-14	0.	Q1-MOBILI- FT_TMP	Min T		-36.0376	13.6028	1596.9772	T2-14-1
T2-14	0.13	Q1-MOBILI- FT_TMP	Min T		-36.0376	13.657	1585.3816	T2-14-1
T2-14	0.	Q1-MOBILI- FT_TMP	Max M2		-12.4594	20.383	1655.9036	T2-14-1
T2-14	0.13	Q1-MOBILI- FT_TMP	Max M2		-12.3881	20.9547	1647.5118	T2-14-1
T2-14	0.	Q1-MOBILI- FT_TMP	Min M2		-6.7246	-9.4779	992.0524	T2-14-1
T2-14	0.13	Q1-MOBILI- FT_TMP	Min M2		-6.7442	-9.7032	998.3391	T2-14-1
T2-14	0.	Q1-MOBILI- FT_TMP	Max M3		-17.214	17.8893	1948.1168	T2-14-1
T2-14	0.13	Q1-MOBILI- FT_TMP	Max M3		-9.9822	19.4339	1938.5923	T2-14-1
T2-14	0.	Q1-MOBILI- FT_TMP	Min M3		-7.9469	-4.2412	-157.247	T2-14-1
T2-14	0.13	Q1-MOBILI- FT_TMP	Min M3		-7.9439	-4.3048	-157.4712	T2-14-1
T2-14	0.	Q1-MOBILI- FT	Max P		0.2266	0.0393	-8.7641	T2-14-1
T2-14	0.13	Q1-MOBILI- FT	Max P		0.2266	0.0399	-8.9384	T2-14-1
T2-14	0.	Q1-MOBILI- FT	Min P		-11.4301	-1.8793	-145.8306	T2-14-1
T2-14	0.13	Q1-MOBILI- FT	Min P		-11.4301	-1.8841	-145.1939	T2-14-1
T2-14	0.	Q1-MOBILI- FT	Max V2		-0.506	-0.4543	-116.0521	T2-14-1
T2-14	0.13	Q1-MOBILI- FT	Max V2		-0.506	-0.4291	-117.4252	T2-14-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-14	0.	Q1-MOBILI- FT	Min V2		-17.4144	-0.2671	-87.4796	T2-14-1
T2-14	0.13	Q1-MOBILI- FT	Min V2		-17.4144	-0.2827	-85.3682	T2-14-1
T2-14	0.	Q1-MOBILI- FT	Max V3		-12.9747	-2.2686	-112.9885	T2-14-1
T2-14	0.13	Q1-MOBILI- FT	Max V3		-12.9747	-2.3278	-111.6966	T2-14-1
T2-14	0.	Q1-MOBILI- FT	Min V3		-4.3436	-1.3156	-130.9738	T2-14-1
T2-14	0.13	Q1-MOBILI- FT	Min V3		-4.3436	-1.2318	-131.688	T2-14-1
T2-14	0.	Q1-MOBILI- FT	Max T		0.7171	0.6563	-54.8131	T2-14-1
T2-14	0.13	Q1-MOBILI- FT	Max T		0.7171	0.6847	-55.7306	T2-14-1
T2-14	0.	Q1-MOBILI- FT	Min T		-17.4144	-0.2671	-87.4796	T2-14-1
T2-14	0.13	Q1-MOBILI- FT	Min T		-17.4144	-0.2827	-85.3682	T2-14-1
T2-14	0.	Q1-MOBILI- FT	Max M2		-13.2641	0.778	-30.6298	T2-14-1
T2-14	0.13	Q1-MOBILI- FT	Max M2		-13.2641	0.7677	-29.0724	T2-14-1
T2-14	0.	Q1-MOBILI- FT	Min M2		-10.0285	-3.4342	-131.18	T2-14-1
T2-14	0.13	Q1-MOBILI- FT	Min M2		-10.0285	-3.4714	-130.6189	T2-14-1
T2-14	0.	Q1-MOBILI- FT	Max M3		-0.0543	0.0096	0.0525	T2-14-1
T2-14	0.13	Q1-MOBILI- FT	Max M3		-0.0543	0.0097	0.0578	T2-14-1
T2-14	0.	Q1-MOBILI- FT	Min M3		-8.4306	-1.6501	-151.2425	T2-14-1
T2-14	0.13	Q1-MOBILI- FT	Min M3		-8.4306	-1.6205	-151.3222	T2-14-1
T2-14	0.	Q3-FRENAT URA			-1.652E-11	-7.245E-12	-13.3695	T2-14-1
T2-14	0.13	Q3-FRENAT URA			-1.652E-11	-8.884E-12	-13.804	T2-14-1
T2-14	0.	Q4-CENTRI FUGA			0.	0.	0.	T2-14-1
T2-14	0.13	Q4-CENTRI FUGA			0.	0.	0.	T2-14-1
T2-14	0.	Q5-VENTO- C			-0.538	-200.4202	-37.6292	T2-14-1
T2-14	0.13	Q5-VENTO- C			-0.538	-199.2005	-37.403	T2-14-1
T2-14	0.	Q5-VENTO- S			0.577	-94.5644	83.6758	T2-14-1
T2-14	0.13	Q5-VENTO- S			0.577	-93.9895	83.42	T2-14-1
T2-14	0.	Q6-SISMA_L	Max		6.744E-05	0.0104	12.715	T2-14-1
T2-14	0.13	Q6-SISMA_L	Max		6.744E-05	0.0346	13.1204	T2-14-1
T2-14	0.	Q6-SISMA_T	Max		0.0019	0.9951	10.7759	T2-14-1
T2-14	0.13	Q6-SISMA_T	Max		0.0019	0.5098	10.8717	T2-14-1
T2-14	0.	Q6-SISMA_ V	Max		4.064E-04	0.1483	67.3947	T2-14-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-14	0.13	Q6-SISMA_ V	Max		4.064E-04	0.121	67.1892	T2-14-1
T2-14	0.	Q7-ATTRITO -P			0.	0.	0.	T2-14-1
T2-14	0.13	Q7-ATTRITO -P			0.	0.	0.	T2-14-1
T2-14	0.	Q7-ATTRITO -Q			0.	0.	0.	T2-14-1
T2-14	0.13	Q7-ATTRITO -Q			0.	0.	0.	T2-14-1
T2-14	0.	MODALE	Mode	1.	0.0033	-1.7712	19.1756	T2-14-1
T2-14	0.13	MODALE	Mode	1.	0.0033	-0.9073	19.3462	T2-14-1
T2-14	0.	MODALE	Mode	2.	-1.208E-04	-0.0185	22.8227	T2-14-1
T2-14	0.13	MODALE	Mode	2.	-1.208E-04	-0.062	23.5505	T2-14-1
T2-14	0.	MODALE	Mode	3.	0.0164	0.1051	-0.8611	T2-14-1
T2-14	0.13	MODALE	Mode	3.	0.0164	1.6264	-0.2564	T2-14-1
T2-14	0.	MODALE	Mode	4.	-0.0227	8.9417	-4058.3746	T2-14-1
T2-14	0.13	MODALE	Mode	4.	-0.0227	7.0748	-4046.4253	T2-14-1
T2-14	0.	MODALE	Mode	5.	-1.0926	83.7899	-4686.458	T2-14-1
T2-14	0.13	MODALE	Mode	5.	-1.0926	-87.6407	-4668.8338	T2-14-1
T2-14	0.	MODALE	Mode	6.	0.0278	32.736	-8048.563	T2-14-1
T2-14	0.13	MODALE	Mode	6.	0.0278	55.0183	-8219.5336	T2-14-1
T2-14	0.	MODALE	Mode	7.	5.1873	-333.0988	-10290.0962	T2-14-1
T2-14	0.13	MODALE	Mode	7.	5.1873	460.3143	-10508.5548	T2-14-1
T2-14	0.	MODALE	Mode	8.	-1.0717	581.7799	-3613.542	T2-14-1
T2-14	0.13	MODALE	Mode	8.	-1.0717	305.7255	-3589.0892	T2-14-1
T2-14	0.	MODALE	Mode	9.	0.5087	1.712	15086.1007	T2-14-1
T2-14	0.13	MODALE	Mode	9.	0.5087	103.9412	14594.9615	T2-14-1
T2-14	0.	MODALE	Mode	10.	-6.0865	444.6051	-18654.372	T2-14-1
T2-14	0.13	MODALE	Mode	10.	-6.0865	-484.8505	-17950.6164	T2-14-1
T2-14	0.	MODALE	Mode	11.	-3.7162	803.0026	-4446.496	T2-14-1
T2-14	0.13	MODALE	Mode	11.	-3.7162	361.232	-4200.2451	T2-14-1
T2-14	0.	MODALE	Mode	12.	3.1418	213.9165	32428.1829	T2-14-1
T2-14	0.13	MODALE	Mode	12.	3.1418	685.759	32344.4024	T2-14-1
T2-14	0.	MODALE	Mode	13.	7.672	528.4003	-17525.8165	T2-14-1
T2-14	0.13	MODALE	Mode	13.	7.672	1710.9457	-18464.1305	T2-14-1
T2-14	0.	MODALE	Mode	14.	-2.5723	143.5514	47082.1885	T2-14-1
T2-14	0.13	MODALE	Mode	14.	-2.5723	-253.9425	47462.0863	T2-14-1
T2-14	0.	MODALE	Mode	15.	-16.2884	1038.9965	-13279.1516	T2-14-1
T2-14	0.13	MODALE	Mode	15.	-16.2884	-1217.7134	-12313.7406	T2-14-1
T2-14	0.	MODALE	Mode	16.	0.6436	137.6348	-583.9838	T2-14-1
T2-14	0.13	MODALE	Mode	16.	0.6436	297.4303	-1650.1634	T2-14-1
T2-14	0.	MODALE	Mode	17.	0.8208	-544.9527	-2170.0678	T2-14-1
T2-14	0.13	MODALE	Mode	17.	0.8208	-1079.6336	-2419.6969	T2-14-1
T2-14	0.	MODALE	Mode	18.	2.4928	-234.691	-3732.8495	T2-14-1
T2-14	0.13	MODALE	Mode	18.	2.4928	126.3438	-5106.1746	T2-14-1
T2-14	0.	MODALE	Mode	19.	8.3138	-1014.7654	-3406.9823	T2-14-1
T2-14	0.13	MODALE	Mode	19.	8.3138	303.0609	-5783.5731	T2-14-1
T2-14	0.	MODALE	Mode	20.	-8.1446	-1000.1577	19993.0244	T2-14-1
T2-14	0.13	MODALE	Mode	20.	-8.1446	-2183.9195	21260.653	T2-14-1
T2-14	0.	MODALE	Mode	21.	-0.4589	-157.1795	-46238.6123	T2-14-1
T2-14	0.13	MODALE	Mode	21.	-0.4589	-268.4606	-45537.287	T2-14-1
T2-14	0.	MODALE	Mode	22.	2.5912	-515.1111	63768.6415	T2-14-1
T2-14	0.13	MODALE	Mode	22.	2.5912	-105.4296	62553.9839	T2-14-1
T2-14	0.	MODALE	Mode	23.	27.6934	-846.416	19072.6681	T2-14-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-14	0.13	MODALE	Mode	23.	27.6934	2977.8377	16884.197	T2-14-1
T2-14	0.	MODALE	Mode	24.	-13.6544	805.3275	30166.9615	T2-14-1
T2-14	0.13	MODALE	Mode	24.	-13.6544	-1069.0131	33174.0207	T2-14-1
T2-14	0.	MODALE	Mode	25.	-1.0843	-2072.5249	6604.1939	T2-14-1
T2-14	0.13	MODALE	Mode	25.	-1.0843	-1192.3159	7263.9397	T2-14-1
T2-14	0.	MODALE	Mode	26.	6.4259	-767.3713	-48628.1862	T2-14-1
T2-14	0.13	MODALE	Mode	26.	6.4259	173.9691	-51388.7196	T2-14-1
T2-14	0.	MODALE	Mode	27.	3.5361	8.3174	33397.9156	T2-14-1
T2-14	0.13	MODALE	Mode	27.	3.5361	515.4059	30545.2261	T2-14-1
T2-14	0.	MODALE	Mode	28.	-13.5684	1988.6549	-38175.7894	T2-14-1
T2-14	0.13	MODALE	Mode	28.	-13.5684	170.8033	-37055.1485	T2-14-1
T2-14	0.	MODALE	Mode	29.	-1.9735	672.8429	-16643.0942	T2-14-1
T2-14	0.13	MODALE	Mode	29.	-1.9735	831.3596	-16675.3032	T2-14-1
T2-14	0.	MODALE	Mode	30.	-2.923	-347.6228	-951.8495	T2-14-1
T2-14	0.13	MODALE	Mode	30.	-2.923	-964.1044	-1688.5785	T2-14-1
T2-14	0.	MODALE	Mode	31.	6.3952	-415.3591	48336.8776	T2-14-1
T2-14	0.13	MODALE	Mode	31.	6.3952	543.2107	44401.1099	T2-14-1
T2-14	0.	MODALE	Mode	32.	-1.2495	842.5277	75481.4858	T2-14-1
T2-14	0.13	MODALE	Mode	32.	-1.2495	671.9499	75711.6183	T2-14-1
T2-14	0.	MODALE	Mode	33.	-31.362	1008.6079	5006.7603	T2-14-1
T2-14	0.13	MODALE	Mode	33.	-31.362	-3411.5614	9181.3797	T2-14-1
T2-14	0.	MODALE	Mode	34.	-1.5519	521.5201	106952.3046	T2-14-1
T2-14	0.13	MODALE	Mode	34.	-1.5519	280.7152	107559.0596	T2-14-1
T2-14	0.	MODALE	Mode	35.	-2.6392	579.6019	15499.1198	T2-14-1
T2-14	0.13	MODALE	Mode	35.	-2.6392	235.6234	18576.978	T2-14-1
T2-14	0.	MODALE	Mode	36.	-2.5236	-2751.2438	3959.0231	T2-14-1
T2-14	0.13	MODALE	Mode	36.	-2.5236	-2122.1723	3801.5402	T2-14-1
T2-14	0.	MODALE	Mode	37.	-19.0235	2217.641	-56754.1502	T2-14-1
T2-14	0.13	MODALE	Mode	37.	-19.0235	-493.4593	-54200.2252	T2-14-1
T2-14	0.	MODALE	Mode	38.	-2.4478	2781.2136	-3711.0649	T2-14-1
T2-14	0.13	MODALE	Mode	38.	-2.4478	3936.3103	-3796.6623	T2-14-1
T2-14	0.	MODALE	Mode	39.	-2.5634	-383.6865	-45937.3165	T2-14-1
T2-14	0.13	MODALE	Mode	39.	-2.5634	-766.3172	-44324.0881	T2-14-1
T2-14	0.	MODALE	Mode	40.	-5.7854	-302.6729	17583.079	T2-14-1
T2-14	0.13	MODALE	Mode	40.	-5.7854	-1327.5928	22270.4181	T2-14-1
T2-14	0.	MODALE	Mode	41.	1.2637	-653.3005	-50209.6522	T2-14-1
T2-14	0.13	MODALE	Mode	41.	1.2637	-447.1334	-52218.748	T2-14-1
T2-14	0.	MODALE	Mode	42.	10.3639	614.8533	-11756.4603	T2-14-1
T2-14	0.13	MODALE	Mode	42.	10.3639	2340.1125	-11232.2609	T2-14-1
T2-14	0.	MODALE	Mode	43.	1.7791	-68.1276	81953.8216	T2-14-1
T2-14	0.13	MODALE	Mode	43.	1.7791	244.2468	79791.2108	T2-14-1
T2-14	0.	MODALE	Mode	44.	-1.7153	1439.6239	-1137.4368	T2-14-1
T2-14	0.13	MODALE	Mode	44.	-1.7153	1280.6175	-2760.4099	T2-14-1
T2-14	0.	MODALE	Mode	45.	-8.2504	432.2896	-16735.051	T2-14-1
T2-14	0.13	MODALE	Mode	45.	-8.2504	-822.489	-14289.0679	T2-14-1
T2-14	0.	MODALE	Mode	46.	-8.7326	253.7947	1613.7997	T2-14-1
T2-14	0.13	MODALE	Mode	46.	-8.7326	-1522.0423	18.5003	T2-14-1
T2-14	0.	MODALE	Mode	47.	-3.499	294.3044	-39744.3998	T2-14-1
T2-14	0.13	MODALE	Mode	47.	-3.499	-583.8694	-41110.6087	T2-14-1
T2-14	0.	MODALE	Mode	48.	11.0919	-873.5726	30933.0462	T2-14-1
T2-14	0.13	MODALE	Mode	48.	11.0919	929.7304	31192.8155	T2-14-1
T2-14	0.	MODALE	Mode	49.	1.0447	3443.8062	48659.7102	T2-14-1
T2-14	0.13	MODALE	Mode	49.	1.0447	2631.6477	52418.7874	T2-14-1
T2-14	0.	MODALE	Mode	50.	20.426	-802.253	-75195.9563	T2-14-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-14	0.13	MODALE	Mode	50.	20.426	2301.8862	-77244.8891	T2-14-1
T2-14	0.	SLC-L	Max		8.598E-05	0.0132	16.2172	T2-14-1
T2-14	0.13	SLC-L	Max		8.598E-05	0.0442	16.7342	T2-14-1
T2-14	0.	SLC-T	Max		0.0024	1.2675	13.7256	T2-14-1
T2-14	0.13	SLC-T	Max		0.0024	0.6493	13.8476	T2-14-1
T2-14	0.	SLC-V	Max		5.373E-04	0.1961	89.1225	T2-14-1
T2-14	0.13	SLC-V	Max		5.373E-04	0.16	88.8508	T2-14-1
T2-14	0.	E3-TERMIC A-			3.535E-12	-9.760E-13	-2.5331	T2-14-1
T2-14	0.13	E3-TERMIC A-			3.535E-12	-1.060E-12	-2.5331	T2-14-1
T2-14	0.	E3-TERMIC A-U-			1.031E-13	7.457E-13	21.5752	T2-14-1
T2-14	0.13	E3-TERMIC A-U-			1.031E-13	8.540E-13	21.5752	T2-14-1
T2-14	0.	Q5-VENTO- C-			0.538	200.4202	37.6292	T2-14-1
T2-14	0.13	Q5-VENTO- C-			0.538	199.2005	37.403	T2-14-1
T2-14	0.	Q5-VENTO- S-			-0.577	94.5644	-83.6758	T2-14-1
T2-14	0.13	Q5-VENTO- S-			-0.577	93.9895	-83.42	T2-14-1
T2-14	0.	Q1-MOBILI- KK-INV	Max		13.9139	41.1583	5051.849	T2-14-1
T2-14	0.13	Q1-MOBILI- KK-INV	Max		13.9139	41.9773	5031.9223	T2-14-1
T2-14	0.	Q1-MOBILI- KK-INV	Min		-60.5793	-15.2411	-298.3477	T2-14-1
T2-14	0.13	Q1-MOBILI- KK-INV	Min		-60.5793	-15.5708	-298.2877	T2-14-1
T2-14	0.	Q1-MOBILI- FQ-INV	Max		8.8827	27.8884	2975.3912	T2-14-1
T2-14	0.13	Q1-MOBILI- FQ-INV	Max		8.8827	28.4988	2962.9542	T2-14-1
T2-14	0.	Q1-MOBILI- FQ-INV	Min		-39.8625	-10.3888	-178.6139	T2-14-1
T2-14	0.13	Q1-MOBILI- FQ-INV	Min		-39.8625	-10.6313	-178.8018	T2-14-1
T2-14	0.	E3-TERMIC A-INV	Max		3.535E-12	9.760E-13	21.5752	T2-14-1
T2-14	0.13	E3-TERMIC A-INV	Max		3.535E-12	1.060E-12	21.5752	T2-14-1
T2-14	0.	E3-TERMIC A-INV	Min		-3.535E-12	-9.760E-13	-21.5752	T2-14-1
T2-14	0.13	E3-TERMIC A-INV	Min		-3.535E-12	-1.060E-12	-21.5752	T2-14-1
T2-14	0.	Q5-VENTO- C-INV	Max		0.538	200.4202	37.6292	T2-14-1
T2-14	0.13	Q5-VENTO- C-INV	Max		0.538	199.2005	37.403	T2-14-1
T2-14	0.	Q5-VENTO- C-INV	Min		-0.538	-200.4202	-37.6292	T2-14-1
T2-14	0.13	Q5-VENTO- C-INV	Min		-0.538	-199.2005	-37.403	T2-14-1
T2-14	0.	Q5-VENTO- S-INV	Max		0.577	94.5644	83.6758	T2-14-1
T2-14	0.13	Q5-VENTO- S-INV	Max		0.577	93.9895	83.42	T2-14-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-14	0.	Q5-VENTO-S-INV	Min		-0.577	-94.5644	-83.6758	T2-14-1
T2-14	0.13	Q5-VENTO-S-INV	Min		-0.577	-93.9895	-83.42	T2-14-1
T2-14	0.	Q1-MOBILIFT-INV	Max		0.7171	0.778	0.0525	T2-14-1
T2-14	0.13	Q1-MOBILIFT-INV	Max		0.7171	0.7677	0.0578	T2-14-1
T2-14	0.	Q1-MOBILIFT-INV	Min		-17.4144	-3.4342	-151.2425	T2-14-1
T2-14	0.13	Q1-MOBILIFT-INV	Min		-17.4144	-3.4714	-151.3222	T2-14-1
T2-15	0.	G1-ACCIAIO			-5.090E-04	0.0064	1215.9438	T2-15-1
T2-15	2.07	G1-ACCIAIO			-5.090E-04	0.0079	1136.6244	T2-15-1
T2-15	0.	G1-SOLETTA			0.0014	-0.0189	4306.3194	T2-15-1
T2-15	2.07	G1-SOLETTA			0.0014	-0.0245	4022.2691	T2-15-1
T2-15	0.	G1-PILA			0.	0.	0.	T2-15-1
T2-15	2.07	G1-PILA			0.	0.	0.	T2-15-1
T2-15	0.	G2-PERMANENTI			0.0535	-1.2282	2289.2471	T2-15-1
T2-15	2.07	G2-PERMANENTI			0.0535	2.7757	2136.0855	T2-15-1
T2-15	0.	E1-DISTORSIONI			0.	0.	0.	T2-15-1
T2-15	2.07	E1-DISTORSIONI			0.	0.	0.	T2-15-1
T2-15	0.	E2-RITIRO			-1.037E-12	5.180E-12	5363.1448	T2-15-1
T2-15	2.07	E2-RITIRO			-1.037E-12	2.276E-11	5363.1448	T2-15-1
T2-15	0.	E3-TERMICA			-3.338E-12	9.167E-13	2.5331	T2-15-1
T2-15	2.07	E3-TERMICA			-3.338E-12	5.107E-12	2.5331	T2-15-1
T2-15	0.	E3-TERMICA-U			-1.914E-13	-8.515E-13	-21.5752	T2-15-1
T2-15	2.07	E3-TERMICA-U			-1.914E-13	-2.773E-12	-21.5752	T2-15-1
T2-15	0.	E4-CEDIMENTI			0.	0.	0.	T2-15-1
T2-15	2.07	E4-CEDIMENTI			0.	0.	0.	T2-15-1
T2-15	0.	Q1-MOBILIKK	Max P		-0.3288	0.134	-22.8284	T2-15-1
T2-15	2.07	Q1-MOBILIKK	Max P		-0.3288	0.9571	-29.9533	T2-15-1
T2-15	0.	Q1-MOBILIKK	Min P		-29.444	2.6312	2891.2798	T2-15-1
T2-15	2.07	Q1-MOBILIKK	Min P		-32.8327	-0.1467	2598.8807	T2-15-1
T2-15	0.	Q1-MOBILIKK	Max V2		-2.0862	19.7084	2697.9687	T2-15-1
T2-15	2.07	Q1-MOBILIKK	Max V2		-29.7671	3.4176	2446.9144	T2-15-1
T2-15	0.	Q1-MOBILIKK	Min V2		-15.4041	5.7155	2047.6106	T2-15-1
T2-15	2.07	Q1-MOBILIKK	Min V2		-33.391	-11.3673	2003.9332	T2-15-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-15	0.	Q1-MOBILI-KK	Max V3		0.7146	28.5208	3154.0976	T2-15-1
T2-15	2.07	Q1-MOBILI-KK	Max V3		-2.581	-28.0117	2855.1695	T2-15-1
T2-15	0.	Q1-MOBILI-KK	Min V3		-21.4618	-9.5989	1122.3178	T2-15-1
T2-15	2.07	Q1-MOBILI-KK	Min V3		-21.5548	21.6465	929.9243	T2-15-1
T2-15	0.	Q1-MOBILI-KK	Max T		29.1972	9.8874	2876.9412	T2-15-1
T2-15	2.07	Q1-MOBILI-KK	Max T		16.249	-15.3209	2286.0789	T2-15-1
T2-15	0.	Q1-MOBILI-KK	Min T		-44.9426	7.9315	1287.5455	T2-15-1
T2-15	2.07	Q1-MOBILI-KK	Min T		-70.0719	-2.1265	2234.2083	T2-15-1
T2-15	0.	Q1-MOBILI-KK	Max M2		2.9152	32.4424	2659.776	T2-15-1
T2-15	2.07	Q1-MOBILI-KK	Max M2		-25.0472	23.1423	397.5926	T2-15-1
T2-15	0.	Q1-MOBILI-KK	Min M2		-15.1843	-15.5716	1759.5547	T2-15-1
T2-15	2.07	Q1-MOBILI-KK	Min M2		6.3095	-29.3264	2733.2376	T2-15-1
T2-15	0.	Q1-MOBILI-KK	Max M3		21.3814	29.0025	3495.7397	T2-15-1
T2-15	2.07	Q1-MOBILI-KK	Max M3		-22.833	-17.2066	3300.5262	T2-15-1
T2-15	0.	Q1-MOBILI-KK	Min M3		-32.4099	-6.5921	-310.9259	T2-15-1
T2-15	2.07	Q1-MOBILI-KK	Min M3		-25.3928	19.0634	-310.7386	T2-15-1
T2-15	0.	Q1-MOBILI-FQ	Max P		-0.1549	0.0906	-16.15	T2-15-1
T2-15	2.07	Q1-MOBILI-FQ	Max P		-0.1549	0.6761	-21.3141	T2-15-1
T2-15	0.	Q1-MOBILI-FQ	Min P		-17.7367	1.4945	1771.4287	T2-15-1
T2-15	2.07	Q1-MOBILI-FQ	Min P		-19.0921	-0.7967	1576.7085	T2-15-1
T2-15	0.	Q1-MOBILI-FQ	Max V2		-2.1737	14.0808	1759.9735	T2-15-1
T2-15	2.07	Q1-MOBILI-FQ	Max V2		-22.2422	2.1463	1584.5562	T2-15-1
T2-15	0.	Q1-MOBILI-FQ	Min V2		-6.5059	4.4983	1403.1511	T2-15-1
T2-15	2.07	Q1-MOBILI-FQ	Min V2		-19.5022	-8.837	1382.2784	T2-15-1
T2-15	0.	Q1-MOBILI-FQ	Max V3		-0.6623	20.4672	2039.5939	T2-15-1
T2-15	2.07	Q1-MOBILI-FQ	Max V3		-1.9805	-18.6986	1833.0684	T2-15-1
T2-15	0.	Q1-MOBILI-FQ	Min V3		-10.46	-6.7646	771.6577	T2-15-1
T2-15	2.07	Q1-MOBILI-FQ	Min V3		-10.4972	13.1963	634.4508	T2-15-1
T2-15	0.	Q1-MOBILI-FQ	Max T		19.5139	7.1035	1821.0962	T2-15-1
T2-15	2.07	Q1-MOBILI-FQ	Max T		10.3597	-9.9061	1440.9582	T2-15-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-15	0.	Q1-MOBILI-FQ	Min T		-26.8849	5.7719	906.2088	T2-15-1
T2-15	2.07	Q1-MOBILI-FQ	Min T		-45.1027	-3.9078	1577.956	T2-15-1
T2-15	0.	Q1-MOBILI-FQ	Max M2		5.2729	22.7961	1806.1604	T2-15-1
T2-15	2.07	Q1-MOBILI-FQ	Max M2		-12.4894	14.2775	263.1909	T2-15-1
T2-15	0.	Q1-MOBILI-FQ	Min M2		-10.0367	-10.6318	1112.2777	T2-15-1
T2-15	2.07	Q1-MOBILI-FQ	Min M2		4.0602	-19.644	1713.6306	T2-15-1
T2-15	0.	Q1-MOBILI-FQ	Max M3		13.7863	20.9925	2178.2448	T2-15-1
T2-15	2.07	Q1-MOBILI-FQ	Max M3		-17.2812	-10.791	2060.3279	T2-15-1
T2-15	0.	Q1-MOBILI-FQ	Min M3		-17.6196	-4.6735	-185.6944	T2-15-1
T2-15	2.07	Q1-MOBILI-FQ	Min M3		-13.2641	11.4553	-189.2883	T2-15-1
T2-15	0.	Q1-MOBILI-KKCEN	Max P		-0.1127	0.0632	-14.0052	T2-15-1
T2-15	2.07	Q1-MOBILI-KKCEN	Max P		-0.1127	0.6144	-18.6882	T2-15-1
T2-15	0.	Q1-MOBILI-KKCEN	Min P		-8.9153	9.9402	4524.163	T2-15-1
T2-15	2.07	Q1-MOBILI-KKCEN	Min P		-12.304	-20.7281	4107.0674	T2-15-1
T2-15	0.	Q1-MOBILI-KKCEN	Max V2		-0.2219	24.1138	3905.1753	T2-15-1
T2-15	2.07	Q1-MOBILI-KKCEN	Max V2		-27.9028	-9.8482	3550.0316	T2-15-1
T2-15	0.	Q1-MOBILI-KKCEN	Min V2		6.411	6.9079	2780.1267	T2-15-1
T2-15	2.07	Q1-MOBILI-KKCEN	Min V2		-11.5759	-26.4695	2742.6998	T2-15-1
T2-15	0.	Q1-MOBILI-KKCEN	Max V3		2.1292	38.6194	4611.0162	T2-15-1
T2-15	2.07	Q1-MOBILI-KKCEN	Max V3		-1.1664	-43.2262	4245.0444	T2-15-1
T2-15	0.	Q1-MOBILI-KKCEN	Min V3		-3.7153	-7.1987	1478.998	T2-15-1
T2-15	2.07	Q1-MOBILI-KKCEN	Min V3		-3.8084	11.9572	1247.0761	T2-15-1
T2-15	0.	Q1-MOBILI-KKCEN	Max T		31.4397	11.973	3629.923	T2-15-1
T2-15	2.07	Q1-MOBILI-KKCEN	Max T		18.4915	-26.9184	3071.5012	T2-15-1
T2-15	0.	Q1-MOBILI-KKCEN	Min T		-25.3189	15.2914	2570.2155	T2-15-1
T2-15	2.07	Q1-MOBILI-KKCEN	Min T		-50.4483	-18.4606	3383.8655	T2-15-1
T2-15	0.	Q1-MOBILI-KKCEN	Max M2		10.9451	41.9773	4020.5038	T2-15-1
T2-15	2.07	Q1-MOBILI-KKCEN	Max M2		-9.0494	13.2628	678.205	T2-15-1
T2-15	0.	Q1-MOBILI-KKCEN	Min M2		-2.4061	-13.2976	2357.3258	T2-15-1
T2-15	2.07	Q1-MOBILI-KKCEN	Min M2		7.7563	-45.0298	4043.2511	T2-15-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-15	0.	Q1-MOBILI-KKCEN	Max M3		21.0078	39.1159	5034.8493	T2-15-1
T2-15	2.07	Q1-MOBILI-KKCEN	Max M3		-17.82	-32.2893	4764.8311	T2-15-1
T2-15	0.	Q1-MOBILI-KKCEN	Min M3		-14.1883	-4.0848	-154.6424	T2-15-1
T2-15	2.07	Q1-MOBILI-KKCEN	Min M3		-10.5183	9.5662	-158.7104	T2-15-1
T2-15	0.	Q1-MOBILI-FQCEN	Max P		-0.059	0.0446	-10.2347	T2-15-1
T2-15	2.07	Q1-MOBILI-FQCEN	Max P		-0.059	0.4492	-13.6971	T2-15-1
T2-15	0.	Q1-MOBILI-FQCEN	Min P		-7.1674	5.2604	2594.4014	T2-15-1
T2-15	2.07	Q1-MOBILI-FQCEN	Min P		-8.5229	-10.8188	2328.9937	T2-15-1
T2-15	0.	Q1-MOBILI-FQCEN	Max V2		-1.1202	16.1315	2399.6994	T2-15-1
T2-15	2.07	Q1-MOBILI-FQCEN	Max V2		-21.1887	-5.134	2168.6876	T2-15-1
T2-15	0.	Q1-MOBILI-FQCEN	Min V2		5.3067	4.9373	1815.8254	T2-15-1
T2-15	2.07	Q1-MOBILI-FQCEN	Min V2		-7.6897	-17.3885	1799.8731	T2-15-1
T2-15	0.	Q1-MOBILI-FQCEN	Max V3		0.1161	26.5147	2793.1969	T2-15-1
T2-15	2.07	Q1-MOBILI-FQCEN	Max V3		-1.2022	-26.7425	2551.9223	T2-15-1
T2-15	0.	Q1-MOBILI-FQCEN	Min V3		-1.7611	-5.1467	975.862	T2-15-1
T2-15	2.07	Q1-MOBILI-FQCEN	Min V3		-1.7983	8.0064	816.1802	T2-15-1
T2-15	0.	Q1-MOBILI-FQCEN	Max T		20.8336	8.2402	2253.3093	T2-15-1
T2-15	2.07	Q1-MOBILI-FQCEN	Max T		11.6793	-16.6751	1892.1057	T2-15-1
T2-15	0.	Q1-MOBILI-FQCEN	Min T		-16.6985	10.0106	1598.3429	T2-15-1
T2-15	2.07	Q1-MOBILI-FQCEN	Min T		-34.9163	-12.6435	2198.4315	T2-15-1
T2-15	0.	Q1-MOBILI-FQCEN	Max M2		8.7148	28.4988	2533.2661	T2-15-1
T2-15	2.07	Q1-MOBILI-FQCEN	Max M2		-5.3163	8.9525	424.179	T2-15-1
T2-15	0.	Q1-MOBILI-FQCEN	Min M2		-2.766	-9.1865	1451.6545	T2-15-1
T2-15	2.07	Q1-MOBILI-FQCEN	Min M2		5.077	-28.0621	2365.9253	T2-15-1
T2-15	0.	Q1-MOBILI-FQCEN	Max M3		13.4427	27.0643	2964.4908	T2-15-1
T2-15	2.07	Q1-MOBILI-FQCEN	Max M3		-14.2401	-18.7117	2810.4783	T2-15-1
T2-15	0.	Q1-MOBILI-FQCEN	Min M3		-8.7835	-2.9884	-102.7873	T2-15-1
T2-15	2.07	Q1-MOBILI-FQCEN	Min M3		-6.283	6.3851	-106.8756	T2-15-1
T2-15	0.	Q1-MOBILI-FT_TMP	Max P		-0.1253	0.0824	-14.8698	T2-15-1
T2-15	2.07	Q1-MOBILI-FT_TMP	Max P		-0.1253	0.6223	-19.652	T2-15-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-15	0.	Q1-MOBILI- FT_TMP	Min P		-15.6436	1.2945	1570.1459	T2-15-1
T2-15	2.07	Q1-MOBILI- FT_TMP	Min P		-16.6602	-0.8875	1393.5571	T2-15-1
T2-15	0.	Q1-MOBILI- FT_TMP	Max V2		-2.1564	12.9953	1587.4317	T2-15-1
T2-15	2.07	Q1-MOBILI- FT_TMP	Max V2		-20.742	1.9159	1426.4063	T2-15-1
T2-15	0.	Q1-MOBILI- FT_TMP	Min V2		-5.0147	4.2427	1281.8339	T2-15-1
T2-15	2.07	Q1-MOBILI- FT_TMP	Min V2		-17.0411	-8.3131	1264.8429	T2-15-1
T2-15	0.	Q1-MOBILI- FT_TMP	Max V3		-0.8692	18.9093	1835.3206	T2-15-1
T2-15	2.07	Q1-MOBILI- FT_TMP	Max V3		-1.8579	-16.968	1646.2659	T2-15-1
T2-15	0.	Q1-MOBILI- FT_TMP	Min V3		-8.5817	-6.2226	705.5302	T2-15-1
T2-15	2.07	Q1-MOBILI- FT_TMP	Min V3		-8.6096	11.6799	578.9557	T2-15-1
T2-15	0.	Q1-MOBILI- FT_TMP	Max T		17.7135	6.5645	1629.1621	T2-15-1
T2-15	2.07	Q1-MOBILI- FT_TMP	Max T		9.2862	-8.9137	1287.5685	T2-15-1
T2-15	0.	Q1-MOBILI- FT_TMP	Min T		-23.6632	5.3501	833.3387	T2-15-1
T2-15	2.07	Q1-MOBILI- FT_TMP	Min T		-40.5347	-4.1319	1452.2884	T2-15-1
T2-15	0.	Q1-MOBILI- FT_TMP	Max M2		5.5681	20.9546	1646.2185	T2-15-1
T2-15	2.07	Q1-MOBILI- FT_TMP	Max M2		-10.3376	12.6805	238.3107	T2-15-1
T2-15	0.	Q1-MOBILI- FT_TMP	Min M2		-9.0844	-9.7037	994.6731	T2-15-1
T2-15	2.07	Q1-MOBILI- FT_TMP	Min M2		3.6488	-17.8418	1528.9263	T2-15-1
T2-15	0.	Q1-MOBILI- FT_TMP	Max M3		12.3958	19.4339	1940.0921	T2-15-1
T2-15	2.07	Q1-MOBILI- FT_TMP	Max M3		-16.1619	-9.6287	1836.0063	T2-15-1
T2-15	0.	Q1-MOBILI- FT_TMP	Min M3		-15.0437	-4.3052	-163.3624	T2-15-1
T2-15	2.07	Q1-MOBILI- FT_TMP	Min M3		-11.1686	10.0961	-167.4992	T2-15-1
T2-15	0.	Q1-MOBILI- FT	Max P		-0.0568	0.0399	-9.0071	T2-15-1
T2-15	2.07	Q1-MOBILI- FT	Max P		-0.0568	0.359	-11.8242	T2-15-1
T2-15	0.	Q1-MOBILI- FT	Min P		-17.3043	-1.885	-151.6769	T2-15-1
T2-15	2.07	Q1-MOBILI- FT	Min P		-17.3043	8.5236	-139.1286	T2-15-1
T2-15	0.	Q1-MOBILI- FT	Max V2		-4.2139	0.1442	-107.034	T2-15-1
T2-15	2.07	Q1-MOBILI- FT	Max V2		-4.2139	7.8623	-127.5387	T2-15-1
T2-15	0.	Q1-MOBILI- FT	Min V2		-21.6161	-0.2837	-93.2909	T2-15-1
T2-15	2.07	Q1-MOBILI- FT	Min V2		-21.6161	4.2785	-60.5762	T2-15-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-15	0.	Q1-MOBILI-FT	Max V3		-2.2097	0.1182	-1.2911	T2-15-1
T2-15	2.07	Q1-MOBILI-FT	Max V3		-2.2097	0.0817	1.5524	T2-15-1
T2-15	0.	Q1-MOBILI-FT	Min V3		-12.3995	-2.7843	-154.4748	T2-15-1
T2-15	2.07	Q1-MOBILI-FT	Min V3		-12.3995	10.5755	-156.0634	T2-15-1
T2-15	0.	Q1-MOBILI-FT	Max T		0.0488	0.034	-0.506	T2-15-1
T2-15	2.07	Q1-MOBILI-FT	Max T		0.0488	0.0235	-0.7763	T2-15-1
T2-15	0.	Q1-MOBILI-FT	Min T		-21.6739	-0.6119	-100.6697	T2-15-1
T2-15	2.07	Q1-MOBILI-FT	Min T		-21.6739	4.7431	-68.1009	T2-15-1
T2-15	0.	Q1-MOBILI-FT	Max M2		-15.6495	0.7669	-35.1146	T2-15-1
T2-15	2.07	Q1-MOBILI-FT	Max M2		-11.9081	10.7297	-157.4754	T2-15-1
T2-15	0.	Q1-MOBILI-FT	Min M2		-15.6089	-3.4721	-136.4517	T2-15-1
T2-15	2.07	Q1-MOBILI-FT	Min M2		-0.0545	-0.0018	0.1042	T2-15-1
T2-15	0.	Q1-MOBILI-FT	Max M3		-0.0545	0.0097	0.0332	T2-15-1
T2-15	2.07	Q1-MOBILI-FT	Max M3		-5.4146	0.3593	2.585	T2-15-1
T2-15	0.	Q1-MOBILI-FT	Min M3		-14.7889	-1.7661	-156.9859	T2-15-1
T2-15	2.07	Q1-MOBILI-FT	Min M3		-12.6554	10.538	-157.8056	T2-15-1
T2-15	0.	Q3-FRENAT URA			-1.091E-11	-8.858E-12	-13.804	T2-15-1
T2-15	2.07	Q3-FRENAT URA			-1.091E-11	-5.052E-11	-20.7227	T2-15-1
T2-15	0.	Q4-CENTRI FUGA			0.	0.	0.	T2-15-1
T2-15	2.07	Q4-CENTRI FUGA			0.	0.	0.	T2-15-1
T2-15	0.	Q5-VENTO- C			-0.0368	-199.2089	-37.5875	T2-15-1
T2-15	2.07	Q5-VENTO- C			-0.0368	-175.1931	-32.9572	T2-15-1
T2-15	0.	Q5-VENTO- S			1.1831	-93.9934	83.8006	T2-15-1
T2-15	2.07	Q5-VENTO- S			1.1831	-82.7924	78.795	T2-15-1
T2-15	0.	Q6-SISMA_L	Max		6.409E-05	0.0512	6.1222	T2-15-1
T2-15	2.07	Q6-SISMA_L	Max		6.409E-05	0.0346	26.5939	T2-15-1
T2-15	0.	Q6-SISMA_T	Max		0.0026	2.584	7.8508	T2-15-1
T2-15	2.07	Q6-SISMA_T	Max		0.0026	0.1731	12.1514	T2-15-1
T2-15	0.	Q6-SISMA_ V	Max		7.515E-04	0.239	70.6979	T2-15-1
T2-15	2.07	Q6-SISMA_ V	Max		7.515E-04	0.2799	58.4162	T2-15-1
T2-15	0.	Q7-ATTRITO -P			0.	0.	0.	T2-15-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-15	2.07	Q7-ATTRITO -P			0.	0.	0.	T2-15-1
T2-15	0.	Q7-ATTRITO -Q			0.	0.	0.	T2-15-1
T2-15	2.07	Q7-ATTRITO -Q			0.	0.	0.	T2-15-1
T2-15	0.	MODALE	Mode	1.	0.0045	-4.5991	13.9657	T2-15-1
T2-15	2.07	MODALE	Mode	1.	0.0045	0.3038	21.6261	T2-15-1
T2-15	0.	MODALE	Mode	2.	-1.145E-04	0.0919	10.9838	T2-15-1
T2-15	2.07	MODALE	Mode	2.	-1.145E-04	-0.062	47.7394	T2-15-1
T2-15	0.	MODALE	Mode	3.	0.0229	-7.0528	-7.2119	T2-15-1
T2-15	2.07	MODALE	Mode	3.	0.0229	3.1883	8.0805	T2-15-1
T2-15	0.	MODALE	Mode	4.	-0.0439	13.6681	-4250.0028	T2-15-1
T2-15	2.07	MODALE	Mode	4.	-0.0439	-16.3453	-3522.2071	T2-15-1
T2-15	0.	MODALE	Mode	5.	-1.7055	612.6023	-4910.3435	T2-15-1
T2-15	2.07	MODALE	Mode	5.	-1.7055	-512.191	-4125.4119	T2-15-1
T2-15	0.	MODALE	Mode	6.	-0.0558	-8.2611	-6242.9404	T2-15-1
T2-15	2.07	MODALE	Mode	6.	-0.0558	-9.361	-13237.0671	T2-15-1
T2-15	0.	MODALE	Mode	7.	6.345	-2052.9676	-9399.9777	T2-15-1
T2-15	2.07	MODALE	Mode	7.	6.345	2248.3153	-15260.1502	T2-15-1
T2-15	0.	MODALE	Mode	8.	-0.9505	961.7799	-2732.1573	T2-15-1
T2-15	2.07	MODALE	Mode	8.	-0.9505	-383.9516	-1899.2461	T2-15-1
T2-15	0.	MODALE	Mode	9.	0.6577	-270.6049	21968.4868	T2-15-1
T2-15	2.07	MODALE	Mode	9.	0.6577	250.6003	-4587.9055	T2-15-1
T2-15	0.	MODALE	Mode	10.	-8.9554	2987.426	-23542.0014	T2-15-1
T2-15	2.07	MODALE	Mode	10.	-8.9554	-2877.3623	2412.1635	T2-15-1
T2-15	0.	MODALE	Mode	11.	-5.804	2143.6044	-3978.6047	T2-15-1
T2-15	2.07	MODALE	Mode	11.	-5.804	-2407.7228	1605.6976	T2-15-1
T2-15	0.	MODALE	Mode	12.	3.8504	-1135.1017	36704.1922	T2-15-1
T2-15	2.07	MODALE	Mode	12.	3.8504	992.7105	28279.2226	T2-15-1
T2-15	0.	MODALE	Mode	13.	7.3384	-2111.8565	-12388.329	T2-15-1
T2-15	2.07	MODALE	Mode	13.	7.3384	1704.9002	-17290.2192	T2-15-1
T2-15	0.	MODALE	Mode	14.	-1.0182	98.676	49534.773	T2-15-1
T2-15	2.07	MODALE	Mode	14.	-1.0182	-881.6285	43193.7845	T2-15-1
T2-15	0.	MODALE	Mode	15.	-24.9405	8257.3326	-16757.6506	T2-15-1
T2-15	2.07	MODALE	Mode	15.	-24.9405	-7926.1348	-1987.6575	T2-15-1
T2-15	0.	MODALE	Mode	16.	0.2566	-168.2458	11940.1535	T2-15-1
T2-15	2.07	MODALE	Mode	16.	0.2566	81.3928	-36657.1654	T2-15-1
T2-15	0.	MODALE	Mode	17.	-1.2586	1054.2486	463.29	T2-15-1
T2-15	2.07	MODALE	Mode	17.	-1.2586	-2466.3508	-3490.9704	T2-15-1
T2-15	0.	MODALE	Mode	18.	2.8094	-928.2835	7700.9069	T2-15-1
T2-15	2.07	MODALE	Mode	18.	2.8094	905.6146	-44420.0533	T2-15-1
T2-15	0.	MODALE	Mode	19.	9.7223	-3297.5665	5604.0518	T2-15-1
T2-15	2.07	MODALE	Mode	19.	9.7223	3762.608	-63439.9662	T2-15-1
T2-15	0.	MODALE	Mode	20.	2.0479	-1498.2044	14560.9296	T2-15-1
T2-15	2.07	MODALE	Mode	20.	2.0479	1051.2486	22185.3369	T2-15-1
T2-15	0.	MODALE	Mode	21.	-2.171	751.3245	-65510.7282	T2-15-1
T2-15	2.07	MODALE	Mode	21.	-2.171	-734.9691	13409.2055	T2-15-1
T2-15	0.	MODALE	Mode	22.	5.43	-2004.4245	77584.1248	T2-15-1
T2-15	2.07	MODALE	Mode	22.	5.43	1745.6632	-6815.7299	T2-15-1
T2-15	0.	MODALE	Mode	23.	32.0816	-9647.5706	22165.2674	T2-15-1
T2-15	2.07	MODALE	Mode	23.	32.0816	9853.8564	-452.9575	T2-15-1
T2-15	0.	MODALE	Mode	24.	-13.6433	4116.8664	21832.1779	T2-15-1
T2-15	2.07	MODALE	Mode	24.	-13.6433	-4096.467	69475.294	T2-15-1
T2-15	0.	MODALE	Mode	25.	-7.6127	-1155.6966	-3778.3299	T2-15-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-15	2.07	MODALE	Mode	25.	-7.6127	720.2584	15897.0279	T2-15-1
T2-15	0.	MODALE	Mode	26.	5.2283	-1665.1124	-48573.3945	T2-15-1
T2-15	2.07	MODALE	Mode	26.	5.2283	1940.9357	-82088.935	T2-15-1
T2-15	0.	MODALE	Mode	27.	3.8857	-1118.3941	72748.3051	T2-15-1
T2-15	2.07	MODALE	Mode	27.	3.8857	1066.0893	-99068.459	T2-15-1
T2-15	0.	MODALE	Mode	28.	-33.7662	11281.2159	-40779.0816	T2-15-1
T2-15	2.07	MODALE	Mode	28.	-33.7662	-10315.07	-6463.0749	T2-15-1
T2-15	0.	MODALE	Mode	29.	-1.4379	448.2758	-20909.4189	T2-15-1
T2-15	2.07	MODALE	Mode	29.	-1.4379	1304.6473	-8145.4506	T2-15-1
T2-15	0.	MODALE	Mode	30.	-3.9087	1437.023	23445.6244	T2-15-1
T2-15	2.07	MODALE	Mode	30.	-3.9087	-1302.8239	-15546.7593	T2-15-1
T2-15	0.	MODALE	Mode	31.	10.5082	-3104.2173	69328.4535	T2-15-1
T2-15	2.07	MODALE	Mode	31.	10.5082	3631.5989	-103418.542	T2-15-1
T2-15	0.	MODALE	Mode	32.	1.7985	-428.6668	114668.9626	T2-15-1
T2-15	2.07	MODALE	Mode	32.	1.7985	482.4802	-32899.5077	T2-15-1
T2-15	0.	MODALE	Mode	33.	-26.6536	7544.2048	7011.9425	T2-15-1
T2-15	2.07	MODALE	Mode	33.	-26.6536	-8487.0628	47283.7833	T2-15-1
T2-15	0.	MODALE	Mode	34.	3.8135	-951.4733	130841.257	T2-15-1
T2-15	2.07	MODALE	Mode	34.	3.8135	1419.2294	-6988.6436	T2-15-1
T2-15	0.	MODALE	Mode	35.	-0.0955	-43.382	-3103.2335	T2-15-1
T2-15	2.07	MODALE	Mode	35.	-0.0955	118.3741	93900.5352	T2-15-1
T2-15	0.	MODALE	Mode	36.	-13.7497	444.0962	-629.9046	T2-15-1
T2-15	2.07	MODALE	Mode	36.	-13.7497	-742.6248	231.065	T2-15-1
T2-15	0.	MODALE	Mode	37.	-44.6626	14882.3624	-53519.7725	T2-15-1
T2-15	2.07	MODALE	Mode	37.	-44.6626	-13511.9529	20653.5059	T2-15-1
T2-15	0.	MODALE	Mode	38.	11.8168	-5014.7088	8363.1284	T2-15-1
T2-15	2.07	MODALE	Mode	38.	11.8168	7304.9663	2100.0048	T2-15-1
T2-15	0.	MODALE	Mode	39.	-1.8485	355.8823	-85316.5785	T2-15-1
T2-15	2.07	MODALE	Mode	39.	-1.8485	-429.2175	99911.4791	T2-15-1
T2-15	0.	MODALE	Mode	40.	-9.9291	2881.6311	12278.666	T2-15-1
T2-15	2.07	MODALE	Mode	40.	-9.9291	-3089.4282	120455.9898	T2-15-1
T2-15	0.	MODALE	Mode	41.	-3.0454	994.4716	-67447.3391	T2-15-1
T2-15	2.07	MODALE	Mode	41.	-3.0454	-854.8805	-15879.3906	T2-15-1
T2-15	0.	MODALE	Mode	42.	3.0865	-110.3306	-64402.3502	T2-15-1
T2-15	2.07	MODALE	Mode	42.	3.0865	1293.0375	86781.5288	T2-15-1
T2-15	0.	MODALE	Mode	43.	6.003	-1994.8953	106929.6537	T2-15-1
T2-15	2.07	MODALE	Mode	43.	6.003	1976.8023	-103907.881	T2-15-1
T2-15	0.	MODALE	Mode	44.	-9.1657	3614.7706	13640.604	T2-15-1
T2-15	2.07	MODALE	Mode	44.	-9.1657	-4196.6963	-46332.8197	T2-15-1
T2-15	0.	MODALE	Mode	45.	-3.9281	814.6184	-31321.5338	T2-15-1
T2-15	2.07	MODALE	Mode	45.	-3.9281	-1832.8404	93153.7762	T2-15-1
T2-15	0.	MODALE	Mode	46.	-10.759	3784.5994	6404.9416	T2-15-1
T2-15	2.07	MODALE	Mode	46.	-10.759	-3905.8898	-10538.0936	T2-15-1
T2-15	0.	MODALE	Mode	47.	-19.7851	6618.3307	-18750.8933	T2-15-1
T2-15	2.07	MODALE	Mode	47.	-19.7851	-6886.4371	-35372.7368	T2-15-1
T2-15	0.	MODALE	Mode	48.	22.3905	-7741.6338	33474.7946	T2-15-1
T2-15	2.07	MODALE	Mode	48.	22.3905	5743.9997	-1779.7303	T2-15-1
T2-15	0.	MODALE	Mode	49.	17.4222	-964.7319	47669.7495	T2-15-1
T2-15	2.07	MODALE	Mode	49.	17.4222	2841.0505	39584.3326	T2-15-1
T2-15	0.	MODALE	Mode	50.	-8.8556	4414.0355	-73439.0327	T2-15-1
T2-15	2.07	MODALE	Mode	50.	-8.8556	-1579.754	-38091.4218	T2-15-1
T2-15	0.	SLC-L	Max		8.168E-05	0.0653	7.808	T2-15-1
T2-15	2.07	SLC-L	Max		8.168E-05	0.0441	33.9195	T2-15-1
T2-15	0.	SLC-T	Max		0.0033	3.2913	9.9995	T2-15-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-15	2.07	SLC-T	Max		0.0033	0.2202	15.4777	T2-15-1
T2-15	0.	SLC-V	Max		9.937E-04	0.316	93.4906	T2-15-1
T2-15	2.07	SLC-V	Max		9.937E-04	0.3701	77.249	T2-15-1
T2-15	0.	E3-TERMIC A-			3.338E-12	-9.167E-13	-2.5331	T2-15-1
T2-15	2.07	E3-TERMIC A-			3.338E-12	-5.107E-12	-2.5331	T2-15-1
T2-15	0.	E3-TERMIC A-U-			1.914E-13	8.515E-13	21.5752	T2-15-1
T2-15	2.07	E3-TERMIC A-U-			1.914E-13	2.773E-12	21.5752	T2-15-1
T2-15	0.	Q5-VENTO- C-			0.0368	199.2089	37.5875	T2-15-1
T2-15	2.07	Q5-VENTO- C-			0.0368	175.1931	32.9572	T2-15-1
T2-15	0.	Q5-VENTO- S-			-1.1831	93.9934	-83.8006	T2-15-1
T2-15	2.07	Q5-VENTO- S-			-1.1831	82.7924	-78.795	T2-15-1
T2-15	0.	Q1-MOBILI- KK-INV	Max		31.4397	41.9773	5034.8493	T2-15-1
T2-15	2.07	Q1-MOBILI- KK-INV	Max		18.4915	23.1423	4764.8311	T2-15-1
T2-15	0.	Q1-MOBILI- KK-INV	Min		-44.9426	-15.5716	-310.9259	T2-15-1
T2-15	2.07	Q1-MOBILI- KK-INV	Min		-70.0719	-45.0298	-310.7386	T2-15-1
T2-15	0.	Q1-MOBILI- FQ-INV	Max		20.8336	28.4988	2964.4908	T2-15-1
T2-15	2.07	Q1-MOBILI- FQ-INV	Max		11.6793	14.2775	2810.4783	T2-15-1
T2-15	0.	Q1-MOBILI- FQ-INV	Min		-26.8849	-10.6318	-185.6944	T2-15-1
T2-15	2.07	Q1-MOBILI- FQ-INV	Min		-45.1027	-28.0621	-189.2883	T2-15-1
T2-15	0.	E3-TERMIC A-INV	Max		3.338E-12	9.167E-13	21.5752	T2-15-1
T2-15	2.07	E3-TERMIC A-INV	Max		3.338E-12	5.107E-12	21.5752	T2-15-1
T2-15	0.	E3-TERMIC A-INV	Min		-3.338E-12	-9.167E-13	-21.5752	T2-15-1
T2-15	2.07	E3-TERMIC A-INV	Min		-3.338E-12	-5.107E-12	-21.5752	T2-15-1
T2-15	0.	Q5-VENTO- C-INV	Max		0.0368	199.2089	37.5875	T2-15-1
T2-15	2.07	Q5-VENTO- C-INV	Max		0.0368	175.1931	32.9572	T2-15-1
T2-15	0.	Q5-VENTO- C-INV	Min		-0.0368	-199.2089	-37.5875	T2-15-1
T2-15	2.07	Q5-VENTO- C-INV	Min		-0.0368	-175.1931	-32.9572	T2-15-1
T2-15	0.	Q5-VENTO- S-INV	Max		1.1831	93.9934	83.8006	T2-15-1
T2-15	2.07	Q5-VENTO- S-INV	Max		1.1831	82.7924	78.795	T2-15-1
T2-15	0.	Q5-VENTO- S-INV	Min		-1.1831	-93.9934	-83.8006	T2-15-1
T2-15	2.07	Q5-VENTO- S-INV	Min		-1.1831	-82.7924	-78.795	T2-15-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-15	0.	Q1-MOBILI- FT-INV	Max		0.0488	0.7669	0.0332	T2-15-1
T2-15	2.07	Q1-MOBILI- FT-INV	Max		0.0488	10.7297	2.585	T2-15-1
T2-15	0.	Q1-MOBILI- FT-INV	Min		-21.6739	-3.4721	-156.9859	T2-15-1
T2-15	2.07	Q1-MOBILI- FT-INV	Min		-21.6739	-0.0018	-157.8056	T2-15-1
T2-16	0.	G1-ACCIAIO			-0.0017	0.0071	1136.6242	T2-16-1
T2-16	2.07	G1-ACCIAIO			-0.0017	0.0071	1018.2123	T2-16-1
T2-16	0.	G1-SOLETT A			0.0051	-0.022	4022.2699	T2-16-1
T2-16	2.07	G1-SOLETT A			0.0051	-0.0238	3634.4014	T2-16-1
T2-16	0.	G1-PILA			0.	0.	0.	T2-16-1
T2-16	2.07	G1-PILA			0.	0.	0.	T2-16-1
T2-16	0.	G2-PERMAN ENTI			-0.0936	2.7938	2136.1532	T2-16-1
T2-16	2.07	G2-PERMAN ENTI			-0.0936	-1.2406	1934.205	T2-16-1
T2-16	0.	E1-DISTOR SIONI			0.	0.	0.	T2-16-1
T2-16	2.07	E1-DISTOR SIONI			0.	0.	0.	T2-16-1
T2-16	0.	E2-RITIRO			-7.434E-13	-1.624E-11	5363.1448	T2-16-1
T2-16	2.07	E2-RITIRO			-7.434E-13	-5.461E-12	5363.1448	T2-16-1
T2-16	0.	E3-TERMIC A			-2.815E-12	-2.968E-14	2.5331	T2-16-1
T2-16	2.07	E3-TERMIC A			-2.815E-12	-5.556E-13	2.5331	T2-16-1
T2-16	0.	E3-TERMIC A-U			-3.070E-13	3.177E-12	-21.5752	T2-16-1
T2-16	2.07	E3-TERMIC A-U			-3.070E-13	6.289E-13	-21.5752	T2-16-1
T2-16	0.	E4-CEDIME NTI			0.	0.	0.	T2-16-1
T2-16	2.07	E4-CEDIME NTI			0.	0.	0.	T2-16-1
T2-16	0.	Q1-MOBILI- KK	Max P		-1.8277	0.8919	-31.2126	T2-16-1
T2-16	2.07	Q1-MOBILI- KK	Max P		-1.8277	-0.758	-36.4418	T2-16-1
T2-16	0.	Q1-MOBILI- KK	Min P		-41.9138	4.3012	2551.6279	T2-16-1
T2-16	2.07	Q1-MOBILI- KK	Min P		-45.3025	0.0826	2226.2839	T2-16-1
T2-16	0.	Q1-MOBILI- KK	Max V2		3.6888	-11.2208	2797.3387	T2-16-1
T2-16	2.07	Q1-MOBILI- KK	Max V2		-20.3747	8.4858	2488.3228	T2-16-1
T2-16	0.	Q1-MOBILI- KK	Min V2		-26.4901	4.3882	1434.6746	T2-16-1
T2-16	2.07	Q1-MOBILI- KK	Min V2		-49.0624	15.2185	1359.3806	T2-16-1
T2-16	0.	Q1-MOBILI- KK	Max V3		-49.2273	22.2278	554.2104	T2-16-1
T2-16	2.07	Q1-MOBILI- KK	Max V3		-49.2803	-10.5232	554.8175	T2-16-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-16	0.	Q1-MOBILI-KK	Min V3		24.0929	-28.2305	2652.3114	T2-16-1
T2-16	2.07	Q1-MOBILI-KK	Min V3		-2.3196	30.1492	2598.1876	T2-16-1
T2-16	0.	Q1-MOBILI-KK	Max T		43.0343	-21.0998	2653.254	T2-16-1
T2-16	2.07	Q1-MOBILI-KK	Max T		22.6474	9.393	2031.0842	T2-16-1
T2-16	0.	Q1-MOBILI-KK	Min T		-67.105	0.5033	940.1422	T2-16-1
T2-16	2.07	Q1-MOBILI-KK	Min T		-82.1829	13.5109	1989.1629	T2-16-1
T2-16	0.	Q1-MOBILI-KK	Max M2		-58.4926	22.3922	389.8927	T2-16-1
T2-16	2.07	Q1-MOBILI-KK	Max M2		-55.4723	33.5993	2284.6327	T2-16-1
T2-16	0.	Q1-MOBILI-KK	Min M2		19.8567	-29.2403	2726.9841	T2-16-1
T2-16	2.07	Q1-MOBILI-KK	Min M2		-16.1462	-16.6306	1788.6955	T2-16-1
T2-16	0.	Q1-MOBILI-KK	Max M3		25.8323	-17.3985	3300.8897	T2-16-1
T2-16	2.07	Q1-MOBILI-KK	Max M3		-20.3422	25.764	2976.2335	T2-16-1
T2-16	0.	Q1-MOBILI-KK	Min M3		-57.9652	18.4745	-328.5905	T2-16-1
T2-16	2.07	Q1-MOBILI-KK	Min M3		-47.4471	-8.3088	-270.8543	T2-16-1
T2-16	0.	Q1-MOBILI-FQ	Max P		-1.2576	0.6263	-22.0318	T2-16-1
T2-16	2.07	Q1-MOBILI-FQ	Max P		-1.2576	-0.5356	-25.7597	T2-16-1
T2-16	0.	Q1-MOBILI-FQ	Min P		-24.0476	2.6352	1543.8167	T2-16-1
T2-16	2.07	Q1-MOBILI-FQ	Min P		-25.403	-0.3138	1331.845	T2-16-1
T2-16	0.	Q1-MOBILI-FQ	Max V2		1.1227	-7.3357	1795.2688	T2-16-1
T2-16	2.07	Q1-MOBILI-FQ	Max V2		-16.4814	6.1585	1585.9596	T2-16-1
T2-16	0.	Q1-MOBILI-FQ	Min V2		-10.7227	1.578	1010.2146	T2-16-1
T2-16	2.07	Q1-MOBILI-FQ	Min V2		-26.9095	11.277	963.5217	T2-16-1
T2-16	0.	Q1-MOBILI-FQ	Max V3		-26.7879	13.7298	352.8205	T2-16-1
T2-16	2.07	Q1-MOBILI-FQ	Max V3		-26.8091	-7.2993	354.8726	T2-16-1
T2-16	0.	Q1-MOBILI-FQ	Min V3		15.4381	-18.8651	1683.5443	T2-16-1
T2-16	2.07	Q1-MOBILI-FQ	Min V3		-3.2038	21.6761	1673.585	T2-16-1
T2-16	0.	Q1-MOBILI-FQ	Max T		28.4235	-14.3639	1668.6519	T2-16-1
T2-16	2.07	Q1-MOBILI-FQ	Max T		13.9821	6.7271	1259.9972	T2-16-1
T2-16	0.	Q1-MOBILI-FQ	Min T		-38.9755	-1.7168	657.8687	T2-16-1
T2-16	2.07	Q1-MOBILI-FQ	Min T		-49.9467	10.108	1418.8918	T2-16-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-16	0.	Q1-MOBILI-FQ	Max M2		-33.5027	13.8312	256.3343	T2-16-1
T2-16	2.07	Q1-MOBILI-FQ	Max M2		-34.2226	23.6229	1554.7102	T2-16-1
T2-16	0.	Q1-MOBILI-FQ	Min M2		12.0268	-19.6006	1712.7967	T2-16-1
T2-16	2.07	Q1-MOBILI-FQ	Min M2		-10.8042	-11.2392	1163.9897	T2-16-1
T2-16	0.	Q1-MOBILI-FQ	Max M3		16.1013	-10.9266	2059.8585	T2-16-1
T2-16	2.07	Q1-MOBILI-FQ	Max M3		-15.6707	18.4454	1858.4001	T2-16-1
T2-16	0.	Q1-MOBILI-FQ	Min M3		-32.6999	11.1003	-199.1606	T2-16-1
T2-16	2.07	Q1-MOBILI-FQ	Min M3		-26.4842	-5.6968	-165.662	T2-16-1
T2-16	0.	Q1-MOBILI-KKCEN	Max P		-1.0883	0.5699	-19.2769	T2-16-1
T2-16	2.07	Q1-MOBILI-KKCEN	Max P		-1.0883	-0.4699	-22.6038	T2-16-1
T2-16	0.	Q1-MOBILI-KKCEN	Min P		-9.7125	-18.5898	4111.329	T2-16-1
T2-16	2.07	Q1-MOBILI-KKCEN	Min P		-13.1012	5.259	3566.7853	T2-16-1
T2-16	0.	Q1-MOBILI-KKCEN	Max V2		6.7974	-26.9204	4205.3993	T2-16-1
T2-16	2.07	Q1-MOBILI-KKCEN	Max V2		-17.2662	14.0008	3718.8651	T2-16-1
T2-16	0.	Q1-MOBILI-KKCEN	Min V2		6.2847	-7.5119	1799.0206	T2-16-1
T2-16	2.07	Q1-MOBILI-KKCEN	Min V2		-16.2876	17.4239	1687.5801	T2-16-1
T2-16	0.	Q1-MOBILI-KKCEN	Max V3		-19.2408	12.8167	936.0163	T2-16-1
T2-16	2.07	Q1-MOBILI-KKCEN	Max V3		-19.2938	-7.5339	870.5942	T2-16-1
T2-16	0.	Q1-MOBILI-KKCEN	Min V3		25.0857	-43.9854	3941.9296	T2-16-1
T2-16	2.07	Q1-MOBILI-KKCEN	Min V3		-1.3268	40.8592	3765.1834	T2-16-1
T2-16	0.	Q1-MOBILI-KKCEN	Max T		45.2784	-31.4303	3276.9418	T2-16-1
T2-16	2.07	Q1-MOBILI-KKCEN	Max T		24.8915	17.1889	2635.5594	T2-16-1
T2-16	0.	Q1-MOBILI-KKCEN	Min T		-35.1279	-17.6203	2230.9131	T2-16-1
T2-16	2.07	Q1-MOBILI-KKCEN	Min T		-50.2058	16.237	3074.4839	T2-16-1
T2-16	0.	Q1-MOBILI-KKCEN	Max M2		-25.5539	13.0052	687.6266	T2-16-1
T2-16	2.07	Q1-MOBILI-KKCEN	Max M2		-28.9714	43.7112	3229.8229	T2-16-1
T2-16	0.	Q1-MOBILI-KKCEN	Min M2		21.0577	-45.1159	4031.7772	T2-16-1
T2-16	2.07	Q1-MOBILI-KKCEN	Min M2		-3.3382	-13.5279	2538.9513	T2-16-1
T2-16	0.	Q1-MOBILI-KKCEN	Max M3		27.9125	-32.2613	4766.3601	T2-16-1
T2-16	2.07	Q1-MOBILI-KKCEN	Max M3		-11.9538	33.6853	4263.0986	T2-16-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-16	0.	Q1-MOBILI-KKCEN	Min M3		-26.6899	9.2706	-166.7106	T2-16-1
T2-16	2.07	Q1-MOBILI-KKCEN	Min M3		-21.5322	-4.9529	-139.2342	T2-16-1
T2-16	0.	Q1-MOBILI-FQCEN	Max P		-0.7848	0.4156	-14.0752	T2-16-1
T2-16	2.07	Q1-MOBILI-FQCEN	Max P		-0.7848	-0.3433	-16.5166	T2-16-1
T2-16	0.	Q1-MOBILI-FQCEN	Min P		-7.898	-9.2053	2332.2187	T2-16-1
T2-16	2.07	Q1-MOBILI-FQCEN	Min P		-9.2535	1.6483	2004.5902	T2-16-1
T2-16	0.	Q1-MOBILI-FQCEN	Max V2		2.9506	-15.8141	2521.7436	T2-16-1
T2-16	2.07	Q1-MOBILI-FQCEN	Max V2		-14.6535	8.6847	2219.7808	T2-16-1
T2-16	0.	Q1-MOBILI-FQCEN	Min V2		6.2787	-5.2849	1230.6757	T2-16-1
T2-16	2.07	Q1-MOBILI-FQCEN	Min V2		-9.908	12.5969	1164.9906	T2-16-1
T2-16	0.	Q1-MOBILI-FQCEN	Max V3		-12.3761	8.6652	568.8412	T2-16-1
T2-16	2.07	Q1-MOBILI-FQCEN	Max V3		-12.3973	-5.3401	535.4525	T2-16-1
T2-16	0.	Q1-MOBILI-FQCEN	Min V3		16.1776	-27.3165	2338.7225	T2-16-1
T2-16	2.07	Q1-MOBILI-FQCEN	Min V3		-2.4644	28.0473	2271.3181	T2-16-1
T2-16	0.	Q1-MOBILI-FQCEN	Max T		29.7844	-20.5445	2031.9128	T2-16-1
T2-16	2.07	Q1-MOBILI-FQCEN	Max T		15.343	11.3424	1613.0813	T2-16-1
T2-16	0.	Q1-MOBILI-FQCEN	Min T		-22.7538	-11.5182	1348.0827	T2-16-1
T2-16	2.07	Q1-MOBILI-FQCEN	Min T		-33.7249	11.4402	1999.3886	T2-16-1
T2-16	0.	Q1-MOBILI-FQCEN	Max M2		-16.8994	8.7763	425.4479	T2-16-1
T2-16	2.07	Q1-MOBILI-FQCEN	Max M2		-20.199	29.6609	2069.9977	T2-16-1
T2-16	0.	Q1-MOBILI-FQCEN	Min M2		12.9451	-28.134	2363.2093	T2-16-1
T2-16	2.07	Q1-MOBILI-FQCEN	Min M2		-3.4293	-9.3103	1586.5204	T2-16-1
T2-16	0.	Q1-MOBILI-FQCEN	Max M3		17.3594	-18.7053	2810.7404	T2-16-1
T2-16	2.07	Q1-MOBILI-FQCEN	Max M3		-10.8896	22.8286	2516.8505	T2-16-1
T2-16	0.	Q1-MOBILI-FQCEN	Min M3		-17.0246	6.1875	-111.8989	T2-16-1
T2-16	2.07	Q1-MOBILI-FQCEN	Min M3		-13.6211	-3.5661	-94.0148	T2-16-1
T2-16	0.	Q1-MOBILI-FT_TMP	Max P		-1.15	0.5757	-20.2743	T2-16-1
T2-16	2.07	Q1-MOBILI-FT_TMP	Max P		-1.15	-0.493	-23.7131	T2-16-1
T2-16	0.	Q1-MOBILI-FT_TMP	Min P		-20.8965	2.3358	1363.3918	T2-16-1
T2-16	2.07	Q1-MOBILI-FT_TMP	Min P		-21.9131	-0.3716	1172.264	T2-16-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-16	0.	Q1-MOBILI- FT_TMP	Max V2		0.7034	-6.6204	1612.154	T2-16-1
T2-16	2.07	Q1-MOBILI- FT_TMP	Max V2		-15.6341	5.7048	1421.5031	T2-16-1
T2-16	0.	Q1-MOBILI- FT_TMP	Min V2		-8.0918	1.1138	929.0821	T2-16-1
T2-16	2.07	Q1-MOBILI- FT_TMP	Min V2		-23.0439	10.4966	887.5507	T2-16-1
T2-16	0.	Q1-MOBILI- FT_TMP	Max V3		-22.879	12.1983	316.1332	T2-16-1
T2-16	2.07	Q1-MOBILI- FT_TMP	Max V3		-22.8949	-6.6884	318.3831	T2-16-1
T2-16	0.	Q1-MOBILI- FT_TMP	Min V3		13.8575	-17.1239	1507.2589	T2-16-1
T2-16	2.07	Q1-MOBILI- FT_TMP	Min V3		-3.297	20.035	1504.3819	T2-16-1
T2-16	0.	Q1-MOBILI- FT_TMP	Max T		25.7215	-13.1002	1490.0908	T2-16-1
T2-16	2.07	Q1-MOBILI- FT_TMP	Max T		12.4206	6.2121	1120.8264	T2-16-1
T2-16	0.	Q1-MOBILI- FT_TMP	Min T		-33.9984	-2.0411	604.1133	T2-16-1
T2-16	2.07	Q1-MOBILI- FT_TMP	Min T		-44.1675	9.4289	1309.0079	T2-16-1
T2-16	0.	Q1-MOBILI- FT_TMP	Max M2		-29.0971	12.2883	231.6847	T2-16-1
T2-16	2.07	Q1-MOBILI- FT_TMP	Max M2		-30.3945	21.7178	1417.7979	T2-16-1
T2-16	0.	Q1-MOBILI- FT_TMP	Min M2		10.6246	-17.8058	1528.9559	T2-16-1
T2-16	2.07	Q1-MOBILI- FT_TMP	Min M2		-9.8104	-10.2314	1049.1932	T2-16-1
T2-16	0.	Q1-MOBILI- FT_TMP	Max M3		14.3421	-9.7535	1835.4128	T2-16-1
T2-16	2.07	Q1-MOBILI- FT_TMP	Max M3		-14.7127	17.0318	1656.192	T2-16-1
T2-16	0.	Q1-MOBILI- FT_TMP	Min M3		-28.2625	9.7829	-175.9765	T2-16-1
T2-16	2.07	Q1-MOBILI- FT_TMP	Min M3		-22.8117	-5.2049	-146.7652	T2-16-1
T2-16	0.	Q1-MOBILI- FT	Max P		-0.71	0.3233	-12.1106	T2-16-1
T2-16	2.07	Q1-MOBILI- FT	Max P		-0.71	-0.3082	-14.0283	T2-16-1
T2-16	0.	Q1-MOBILI- FT	Min P		-31.752	8.2126	-138.1421	T2-16-1
T2-16	2.07	Q1-MOBILI- FT	Min P		-31.752	0.3275	-94.8851	T2-16-1
T2-16	0.	Q1-MOBILI- FT	Max V2		-4.2935	2.5482	-55.0412	T2-16-1
T2-16	2.07	Q1-MOBILI- FT	Max V2		-4.2935	-1.4624	-60.9683	T2-16-1
T2-16	0.	Q1-MOBILI- FT	Min V2		-31.752	8.2126	-138.1421	T2-16-1
T2-16	2.07	Q1-MOBILI- FT	Min V2		-31.752	0.3275	-94.8851	T2-16-1
T2-16	0.	Q1-MOBILI- FT	Max V3		-25.5786	10.2973	-165.5393	T2-16-1
T2-16	2.07	Q1-MOBILI- FT	Max V3		-25.5786	-3.5471	-140.0907	T2-16-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-16	0.	Q1-MOBILI-FT	Min V3		-0.0537	-0.0098	0.0785	T2-16-1
T2-16	2.07	Q1-MOBILI-FT	Min V3		-0.0537	0.0013	0.104	T2-16-1
T2-16	0.	Q1-MOBILI-FT	Max T		0.0428	0.0352	-0.7608	T2-16-1
T2-16	2.07	Q1-MOBILI-FT	Max T		0.0428	0.0096	-1.1487	T2-16-1
T2-16	0.	Q1-MOBILI-FT	Min T		-31.9308	6.702	-119.3146	T2-16-1
T2-16	2.07	Q1-MOBILI-FT	Min T		-31.9308	0.5187	-77.8869	T2-16-1
T2-16	0.	Q1-MOBILI-FT	Max M2		-25.7787	10.3063	-164.251	T2-16-1
T2-16	2.07	Q1-MOBILI-FT	Max M2		-29.6372	1.1779	-36.2456	T2-16-1
T2-16	0.	Q1-MOBILI-FT	Min M2		-0.0537	-0.0098	0.0785	T2-16-1
T2-16	2.07	Q1-MOBILI-FT	Min M2		-13.1522	-4.2932	-118.1465	T2-16-1
T2-16	0.	Q1-MOBILI-FT	Max M3		-3.7233	0.1505	0.5367	T2-16-1
T2-16	2.07	Q1-MOBILI-FT	Max M3		-11.456	0.504	5.8911	T2-16-1
T2-16	0.	Q1-MOBILI-FT	Min M3		-27.4712	9.8959	-166.3146	T2-16-1
T2-16	2.07	Q1-MOBILI-FT	Min M3		-22.9947	-3.1926	-142.283	T2-16-1
T2-16	0.	Q3-FRENAT URA			-3.005E-12	3.964E-11	-20.7227	T2-16-1
T2-16	2.07	Q3-FRENAT URA			-3.005E-12	1.337E-11	-27.6415	T2-16-1
T2-16	0.	Q4-CENTRI FUGA			0.	0.	0.	T2-16-1
T2-16	2.07	Q4-CENTRI FUGA			0.	0.	0.	T2-16-1
T2-16	0.	Q5-VENTO- C			-0.8059	-209.3261	-38.1285	T2-16-1
T2-16	2.07	Q5-VENTO- C			-0.8059	-176.8806	-31.977	T2-16-1
T2-16	0.	Q5-VENTO- S			1.621	-98.8572	77.0495	T2-16-1
T2-16	2.07	Q5-VENTO- S			1.621	-83.4486	70.1713	T2-16-1
T2-16	0.	Q6-SISMA_L	Max		9.270E-05	0.0633	12.7453	T2-16-1
T2-16	2.07	Q6-SISMA_L	Max		9.270E-05	0.1211	33.1768	T2-16-1
T2-16	0.	Q6-SISMA_T	Max		0.0112	5.1201	0.3269	T2-16-1
T2-16	2.07	Q6-SISMA_T	Max		0.0112	3.9419	12.4139	T2-16-1
T2-16	0.	Q6-SISMA_ V	Max		0.0018	0.576	66.9752	T2-16-1
T2-16	2.07	Q6-SISMA_ V	Max		0.0018	0.2012	50.6031	T2-16-1
T2-16	0.	Q7-ATTRITO -P			0.	0.	0.	T2-16-1
T2-16	2.07	Q7-ATTRITO -P			0.	0.	0.	T2-16-1
T2-16	0.	Q7-ATTRITO -Q			0.	0.	0.	T2-16-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-16	2.07	Q7-ATTRITO -Q			0.	0.	0.	T2-16-1
T2-16	0.	MODALE	Mode	1.	0.0199	-9.1138	0.381	T2-16-1
T2-16	2.07	MODALE	Mode	1.	0.0199	7.0163	22.0944	T2-16-1
T2-16	0.	MODALE	Mode	2.	-1.642E-04	0.1135	22.8729	T2-16-1
T2-16	2.07	MODALE	Mode	2.	-1.642E-04	-0.2174	59.559	T2-16-1
T2-16	0.	MODALE	Mode	3.	0.0538	-17.1342	-5.6982	T2-16-1
T2-16	2.07	MODALE	Mode	3.	0.0538	15.7249	11.2265	T2-16-1
T2-16	0.	MODALE	Mode	4.	-0.1057	34.5137	-4036.6338	T2-16-1
T2-16	2.07	MODALE	Mode	4.	-0.1057	-10.2877	-3038.8332	T2-16-1
T2-16	0.	MODALE	Mode	5.	-2.9496	1015.54	-4659.5743	T2-16-1
T2-16	2.07	MODALE	Mode	5.	-2.9496	-1020.5294	-3690.8977	T2-16-1
T2-16	0.	MODALE	Mode	6.	-0.2982	71.5616	-10276.9259	T2-16-1
T2-16	2.07	MODALE	Mode	6.	-0.2982	34.3501	-14115.763	T2-16-1
T2-16	0.	MODALE	Mode	7.	2.8093	-836.4513	-13491.6663	T2-16-1
T2-16	2.07	MODALE	Mode	7.	2.8093	1046.2655	-17070.3539	T2-16-1
T2-16	0.	MODALE	Mode	8.	-0.3802	741.3126	1363.1552	T2-16-1
T2-16	2.07	MODALE	Mode	8.	-0.3802	-413.1275	1145.5874	T2-16-1
T2-16	0.	MODALE	Mode	9.	0.5541	-244.4366	10292.9397	T2-16-1
T2-16	2.07	MODALE	Mode	9.	0.5541	390.1805	-16976.9665	T2-16-1
T2-16	0.	MODALE	Mode	10.	-10.6326	3433.4181	-9302.5181	T2-16-1
T2-16	2.07	MODALE	Mode	10.	-10.6326	-3685.5513	17545.4827	T2-16-1
T2-16	0.	MODALE	Mode	11.	-3.8066	752.4998	-1575.9529	T2-16-1
T2-16	2.07	MODALE	Mode	11.	-3.8066	-1251.6799	-414.5361	T2-16-1
T2-16	0.	MODALE	Mode	12.	6.1033	-2266.7282	42112.0002	T2-16-1
T2-16	2.07	MODALE	Mode	12.	6.1033	2241.2948	3189.6497	T2-16-1
T2-16	0.	MODALE	Mode	13.	9.8777	-3902.8379	-16020.6407	T2-16-1
T2-16	2.07	MODALE	Mode	13.	9.8777	3652.4195	-8684.2239	T2-16-1
T2-16	0.	MODALE	Mode	14.	10.6106	-3809.1049	52574.9206	T2-16-1
T2-16	2.07	MODALE	Mode	14.	10.6106	3523.134	16787.6848	T2-16-1
T2-16	0.	MODALE	Mode	15.	-30.5376	9892.6325	-10698.0014	T2-16-1
T2-16	2.07	MODALE	Mode	15.	-30.5376	-10491.7599	4918.7903	T2-16-1
T2-16	0.	MODALE	Mode	16.	-1.9584	570.5684	-16642.6725	T2-16-1
T2-16	2.07	MODALE	Mode	16.	-1.9584	63.3959	-36072.0428	T2-16-1
T2-16	0.	MODALE	Mode	17.	1.5166	-867.1143	-2402.3737	T2-16-1
T2-16	2.07	MODALE	Mode	17.	1.5166	-686.0327	2031.343	T2-16-1
T2-16	0.	MODALE	Mode	18.	2.1233	-763.8245	-33185.9176	T2-16-1
T2-16	2.07	MODALE	Mode	18.	2.1233	409.3996	-33779.6824	T2-16-1
T2-16	0.	MODALE	Mode	19.	-2.5896	1028.0296	-50259.3864	T2-16-1
T2-16	2.07	MODALE	Mode	19.	-2.5896	-554.6283	-66433.7199	T2-16-1
T2-16	0.	MODALE	Mode	20.	16.1267	-4583.7985	18100.2618	T2-16-1
T2-16	2.07	MODALE	Mode	20.	16.1267	5165.4578	16443.087	T2-16-1
T2-16	0.	MODALE	Mode	21.	-2.4894	812.5181	-28533.6258	T2-16-1
T2-16	2.07	MODALE	Mode	21.	-2.4894	-1198.8879	62084.8341	T2-16-1
T2-16	0.	MODALE	Mode	22.	6.3287	-2257.2683	22223.8665	T2-16-1
T2-16	2.07	MODALE	Mode	22.	6.3287	2348.219	-72526.8386	T2-16-1
T2-16	0.	MODALE	Mode	23.	19.3348	-6297.675	14239.5052	T2-16-1
T2-16	2.07	MODALE	Mode	23.	19.3348	6555.7837	-43640.0605	T2-16-1
T2-16	0.	MODALE	Mode	24.	-4.8902	1715.1758	79876.9492	T2-16-1
T2-16	2.07	MODALE	Mode	24.	-4.8902	-1362.3382	-5251.975	T2-16-1
T2-16	0.	MODALE	Mode	25.	-13.5396	1543.5791	-13360.0038	T2-16-1
T2-16	2.07	MODALE	Mode	25.	-13.5396	39.053	975.172	T2-16-1
T2-16	0.	MODALE	Mode	26.	-9.5955	3208.1581	-95405.9731	T2-16-1
T2-16	2.07	MODALE	Mode	26.	-9.5955	-3110.9378	7951.2105	T2-16-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-16	0.	MODALE	Mode	27.	-0.8705	193.6192	-57957.5121	T2-16-1
T2-16	2.07	MODALE	Mode	27.	-0.8705	-432.2831	-55845.7861	T2-16-1
T2-16	0.	MODALE	Mode	28.	-42.2446	13032.0989	-10779.8757	T2-16-1
T2-16	2.07	MODALE	Mode	28.	-42.2446	-12936.8284	29494.6738	T2-16-1
T2-16	0.	MODALE	Mode	29.	0.5421	1887.0297	-2335.6569	T2-16-1
T2-16	2.07	MODALE	Mode	29.	0.5421	-709.6602	15231.3759	T2-16-1
T2-16	0.	MODALE	Mode	30.	1.5362	-537.8039	23866.4655	T2-16-1
T2-16	2.07	MODALE	Mode	30.	1.5362	-1270.2063	6047.447	T2-16-1
T2-16	0.	MODALE	Mode	31.	-3.0499	1592.6142	-77118.2995	T2-16-1
T2-16	2.07	MODALE	Mode	31.	-3.0499	-1483.5884	-84387.8815	T2-16-1
T2-16	0.	MODALE	Mode	32.	1.967	-472.9881	39556.2682	T2-16-1
T2-16	2.07	MODALE	Mode	32.	1.967	458.8396	-114814.324	T2-16-1
T2-16	0.	MODALE	Mode	33.	8.7694	-2882.3333	41754.6101	T2-16-1
T2-16	2.07	MODALE	Mode	33.	8.7694	1326.2664	33928.4362	T2-16-1
T2-16	0.	MODALE	Mode	34.	4.1133	-1028.3596	32404.2982	T2-16-1
T2-16	2.07	MODALE	Mode	34.	4.1133	1045.798	-136625.967	T2-16-1
T2-16	0.	MODALE	Mode	35.	2.9599	-628.1727	118067.6096	T2-16-1
T2-16	2.07	MODALE	Mode	35.	2.9599	1235.0898	-102918.392	T2-16-1
T2-16	0.	MODALE	Mode	36.	-15.2385	3305.6777	-12489.1337	T2-16-1
T2-16	2.07	MODALE	Mode	36.	-15.2385	-2171.5665	13953.6735	T2-16-1
T2-16	0.	MODALE	Mode	37.	-35.7878	10522.6262	29143.0683	T2-16-1
T2-16	2.07	MODALE	Mode	37.	-35.7878	-12348.5688	57205.7641	T2-16-1
T2-16	0.	MODALE	Mode	38.	8.4227	-1126.8924	32956.0274	T2-16-1
T2-16	2.07	MODALE	Mode	38.	8.4227	2538.049	-19648.3155	T2-16-1
T2-16	0.	MODALE	Mode	39.	4.1586	-1221.1015	85055.7728	T2-16-1
T2-16	2.07	MODALE	Mode	39.	4.1586	1331.5512	-18424.2533	T2-16-1
T2-16	0.	MODALE	Mode	40.	2.7628	-1468.5577	126458.5163	T2-16-1
T2-16	2.07	MODALE	Mode	40.	2.7628	1648.3214	-79964.6177	T2-16-1
T2-16	0.	MODALE	Mode	41.	-2.9972	661.7077	-67950.432	T2-16-1
T2-16	2.07	MODALE	Mode	41.	-2.9972	-860.5124	125658.9027	T2-16-1
T2-16	0.	MODALE	Mode	42.	-16.5315	5971.1927	18314.4584	T2-16-1
T2-16	2.07	MODALE	Mode	42.	-16.5315	-4004.2965	-20214.6748	T2-16-1
T2-16	0.	MODALE	Mode	43.	-4.008	1036.0979	-89409.6887	T2-16-1
T2-16	2.07	MODALE	Mode	43.	-4.008	-1723.4282	-26694.0327	T2-16-1
T2-16	0.	MODALE	Mode	44.	-8.0368	1659.7536	-58571.9299	T2-16-1
T2-16	2.07	MODALE	Mode	44.	-8.0368	-2094.9148	66118.6404	T2-16-1
T2-16	0.	MODALE	Mode	45.	10.9512	-3897.9027	143346.391	T2-16-1
T2-16	2.07	MODALE	Mode	45.	10.9512	3227.8028	-151024.894	T2-16-1
T2-16	0.	MODALE	Mode	46.	-16.505	6382.5751	11110.1846	T2-16-1
T2-16	2.07	MODALE	Mode	46.	-16.505	-5575.161	-12220.2176	T2-16-1
T2-16	0.	MODALE	Mode	47.	-25.1809	7404.2712	34121.3891	T2-16-1
T2-16	2.07	MODALE	Mode	47.	-25.1809	-8617.5425	-16070.3497	T2-16-1
T2-16	0.	MODALE	Mode	48.	14.8433	-4244.8881	-11051.5786	T2-16-1
T2-16	2.07	MODALE	Mode	48.	14.8433	4627.7089	-22561.1997	T2-16-1
T2-16	0.	MODALE	Mode	49.	26.9202	-5388.4266	48028.2357	T2-16-1
T2-16	2.07	MODALE	Mode	49.	26.9202	4607.8905	-128051.608	T2-16-1
T2-16	0.	MODALE	Mode	50.	-35.0353	10073.5178	10010.4981	T2-16-1
T2-16	2.07	MODALE	Mode	50.	-35.0353	-11725.6306	30572.6327	T2-16-1
T2-16	0.	SLC-L	Max		1.180E-04	0.0808	16.2554	T2-16-1
T2-16	2.07	SLC-L	Max		1.180E-04	0.1545	42.3159	T2-16-1
T2-16	0.	SLC-T	Max		0.0142	6.5218	0.4054	T2-16-1
T2-16	2.07	SLC-T	Max		0.0142	5.0211	15.8122	T2-16-1
T2-16	0.	SLC-V	Max		0.0023	0.7617	88.5676	T2-16-1
T2-16	2.07	SLC-V	Max		0.0023	0.2661	66.9171	T2-16-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-16	0.	E3-TERMIC A-			2.815E-12	2.968E-14	-2.5331	T2-16-1
T2-16	2.07	E3-TERMIC A-			2.815E-12	5.556E-13	-2.5331	T2-16-1
T2-16	0.	E3-TERMIC A-U-			3.070E-13	-3.177E-12	21.5752	T2-16-1
T2-16	2.07	E3-TERMIC A-U-			3.070E-13	-6.289E-13	21.5752	T2-16-1
T2-16	0.	Q5-VENTO- C-			0.8059	209.3261	38.1285	T2-16-1
T2-16	2.07	Q5-VENTO- C-			0.8059	176.8806	31.977	T2-16-1
T2-16	0.	Q5-VENTO- S-			-1.621	98.8572	-77.0495	T2-16-1
T2-16	2.07	Q5-VENTO- S-			-1.621	83.4486	-70.1713	T2-16-1
T2-16	0.	Q1-MOBILI- KK-INV	Max		45.2784	22.3922	4766.3601	T2-16-1
T2-16	2.07	Q1-MOBILI- KK-INV	Max		24.8915	43.7112	4263.0986	T2-16-1
T2-16	0.	Q1-MOBILI- KK-INV	Min		-67.105	-45.1159	-328.5905	T2-16-1
T2-16	2.07	Q1-MOBILI- KK-INV	Min		-82.1829	-16.6306	-270.8543	T2-16-1
T2-16	0.	Q1-MOBILI- FQ-INV	Max		29.7844	13.8312	2810.7404	T2-16-1
T2-16	2.07	Q1-MOBILI- FQ-INV	Max		15.343	29.6609	2516.8505	T2-16-1
T2-16	0.	Q1-MOBILI- FQ-INV	Min		-38.9755	-28.134	-199.1606	T2-16-1
T2-16	2.07	Q1-MOBILI- FQ-INV	Min		-49.9467	-11.2392	-165.662	T2-16-1
T2-16	0.	E3-TERMIC A-INV	Max		2.815E-12	3.177E-12	21.5752	T2-16-1
T2-16	2.07	E3-TERMIC A-INV	Max		2.815E-12	6.289E-13	21.5752	T2-16-1
T2-16	0.	E3-TERMIC A-INV	Min		-2.815E-12	-3.177E-12	-21.5752	T2-16-1
T2-16	2.07	E3-TERMIC A-INV	Min		-2.815E-12	-6.289E-13	-21.5752	T2-16-1
T2-16	0.	Q5-VENTO- C-INV	Max		0.8059	209.3261	38.1285	T2-16-1
T2-16	2.07	Q5-VENTO- C-INV	Max		0.8059	176.8806	31.977	T2-16-1
T2-16	0.	Q5-VENTO- C-INV	Min		-0.8059	-209.3261	-38.1285	T2-16-1
T2-16	2.07	Q5-VENTO- C-INV	Min		-0.8059	-176.8806	-31.977	T2-16-1
T2-16	0.	Q5-VENTO- S-INV	Max		1.621	98.8572	77.0495	T2-16-1
T2-16	2.07	Q5-VENTO- S-INV	Max		1.621	83.4486	70.1713	T2-16-1
T2-16	0.	Q5-VENTO- S-INV	Min		-1.621	-98.8572	-77.0495	T2-16-1
T2-16	2.07	Q5-VENTO- S-INV	Min		-1.621	-83.4486	-70.1713	T2-16-1
T2-16	0.	Q1-MOBILI- FT-INV	Max		0.0428	10.3063	0.5367	T2-16-1
T2-16	2.07	Q1-MOBILI- FT-INV	Max		0.0428	1.1779	5.8911	T2-16-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-16	0.	Q1-MOBILI- FT-INV	Min		-31.9308	-0.0098	-166.3146	T2-16-1
T2-16	2.07	Q1-MOBILI- FT-INV	Min		-31.9308	-4.2932	-142.283	T2-16-1
T2-17	0.	G1-ACCIAIO			-0.0017	0.0071	1018.2123	T2-17-1
T2-17	2.06	G1-ACCIAIO			-0.0017	0.007	870.6842	T2-17-1
T2-17	0.	G1-SOLETT A			0.0051	-0.0238	3634.4014	T2-17-1
T2-17	2.06	G1-SOLETT A			0.0051	-0.0255	3132.7537	T2-17-1
T2-17	0.	G1-PILA			0.	0.	0.	T2-17-1
T2-17	2.06	G1-PILA			0.	0.	0.	T2-17-1
T2-17	0.	G2-PERMAN ENTI			-0.0278	-1.2405	1934.3011	T2-17-1
T2-17	2.06	G2-PERMAN ENTI			-0.0278	-1.933	1668.6553	T2-17-1
T2-17	0.	E1-DISTOR SIONI			0.	0.	0.	T2-17-1
T2-17	2.06	E1-DISTOR SIONI			0.	0.	0.	T2-17-1
T2-17	0.	E2-RITIRO			-7.624E-13	-5.776E-12	5363.1448	T2-17-1
T2-17	2.06	E2-RITIRO			-7.624E-13	7.822E-12	5363.1448	T2-17-1
T2-17	0.	E3-TERMIC A			-2.360E-12	-4.734E-13	2.5331	T2-17-1
T2-17	2.06	E3-TERMIC A			-2.360E-12	6.948E-13	2.5331	T2-17-1
T2-17	0.	E3-TERMIC A-U			-4.131E-13	6.333E-13	-21.5752	T2-17-1
T2-17	2.06	E3-TERMIC A-U			-4.131E-13	-1.470E-12	-21.5752	T2-17-1
T2-17	0.	E4-CEDIME NTI			0.	0.	0.	T2-17-1
T2-17	2.06	E4-CEDIME NTI			0.	0.	0.	T2-17-1
T2-17	0.	Q1-MOBILI- KK	Max P		-2.7254	-0.7582	-37.7666	T2-17-1
T2-17	2.06	Q1-MOBILI- KK	Max P		-2.7254	-0.8401	-42.8935	T2-17-1
T2-17	0.	Q1-MOBILI- KK	Min P		-48.7568	0.0801	2207.2922	T2-17-1
T2-17	2.06	Q1-MOBILI- KK	Min P		-52.1455	-0.9463	1852.4757	T2-17-1
T2-17	0.	Q1-MOBILI- KK	Max V2		5.9311	11.0716	2578.1444	T2-17-1
T2-17	2.06	Q1-MOBILI- KK	Max V2		-18.3699	12.6488	2196.3558	T2-17-1
T2-17	0.	Q1-MOBILI- KK	Min V2		-37.9197	11.987	1041.539	T2-17-1
T2-17	2.06	Q1-MOBILI- KK	Min V2		-63.144	5.9911	920.9419	T2-17-1
T2-17	0.	Q1-MOBILI- KK	Max V3		-26.7395	18.8245	2002.7578	T2-17-1
T2-17	2.06	Q1-MOBILI- KK	Max V3		-51.5693	-0.0963	1669.5396	T2-17-1
T2-17	0.	Q1-MOBILI- KK	Min V3		21.5048	13.7419	2198.6567	T2-17-1
T2-17	2.06	Q1-MOBILI- KK	Min V3		-3.2078	32.6171	2118.8652	T2-17-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-17	0.	Q1-MOBILI-KK	Max T		43.1163	19.5567	2383.4501	T2-17-1
T2-17	2.06	Q1-MOBILI-KK	Max T		23.9824	12.3678	1795.0379	T2-17-1
T2-17	0.	Q1-MOBILI-KK	Min T		-74.9399	7.2268	841.2688	T2-17-1
T2-17	2.06	Q1-MOBILI-KK	Min T		-89.8846	16.743	1744.6641	T2-17-1
T2-17	0.	Q1-MOBILI-KK	Max M2		-27.4933	33.5969	2267.6061	T2-17-1
T2-17	2.06	Q1-MOBILI-KK	Max M2		-56.5763	36.5949	1977.9454	T2-17-1
T2-17	0.	Q1-MOBILI-KK	Min M2		-19.6197	-16.6315	1781.6812	T2-17-1
T2-17	2.06	Q1-MOBILI-KK	Min M2		-26.1572	-21.0992	977.1248	T2-17-1
T2-17	0.	Q1-MOBILI-KK	Max M3		19.6574	25.4955	2974.2412	T2-17-1
T2-17	2.06	Q1-MOBILI-KK	Max M3		-29.3774	27.0884	2575.0721	T2-17-1
T2-17	0.	Q1-MOBILI-KK	Min M3		-62.7151	-7.0637	-292.6916	T2-17-1
T2-17	2.06	Q1-MOBILI-KK	Min M3		-46.4883	-13.0671	-245.6278	T2-17-1
T2-17	0.	Q1-MOBILI-FQ	Max P		-1.8887	-0.5357	-26.6803	T2-17-1
T2-17	2.06	Q1-MOBILI-FQ	Max P		-1.8887	-0.5922	-30.3347	T2-17-1
T2-17	0.	Q1-MOBILI-FQ	Min P		-28.0349	-0.3152	1321.0946	T2-17-1
T2-17	2.06	Q1-MOBILI-FQ	Min P		-29.3903	-0.773	1097.0412	T2-17-1
T2-17	0.	Q1-MOBILI-FQ	Max V2		2.1561	7.9446	1643.3096	T2-17-1
T2-17	2.06	Q1-MOBILI-FQ	Max V2		-15.5975	8.7876	1389.8308	T2-17-1
T2-17	0.	Q1-MOBILI-FQ	Min V2		-17.4595	9.007	738.723	T2-17-1
T2-17	2.06	Q1-MOBILI-FQ	Min V2		-35.6638	5.167	657.6622	T2-17-1
T2-17	0.	Q1-MOBILI-FQ	Max V3		-9.0071	14.0754	1409.8078	T2-17-1
T2-17	2.06	Q1-MOBILI-FQ	Max V3		-27.016	1.0036	1167.5799	T2-17-1
T2-17	0.	Q1-MOBILI-FQ	Min V3		13.7692	10.0071	1408.5232	T2-17-1
T2-17	2.06	Q1-MOBILI-FQ	Min V3		-4.1928	23.3616	1383.2434	T2-17-1
T2-17	0.	Q1-MOBILI-FQ	Max T		28.1121	14.159	1498.7685	T2-17-1
T2-17	2.06	Q1-MOBILI-FQ	Max T		14.6057	8.9918	1121.6463	T2-17-1
T2-17	0.	Q1-MOBILI-FQ	Min T		-43.2917	5.5862	587.0409	T2-17-1
T2-17	2.06	Q1-MOBILI-FQ	Min T		-54.1583	12.8159	1242.6499	T2-17-1
T2-17	0.	Q1-MOBILI-FQ	Max M2		-13.6266	23.6216	1544.8654	T2-17-1
T2-17	2.06	Q1-MOBILI-FQ	Max M2		-35.2931	25.76	1347.5678	T2-17-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-17	0.	Q1-MOBILI-FQ	Min M2		-13.0201	-11.2398	1159.3702	T2-17-1
T2-17	2.06	Q1-MOBILI-FQ	Min M2		-16.8578	-14.1636	578.9648	T2-17-1
T2-17	0.	Q1-MOBILI-FQ	Max M3		11.9141	18.2869	1856.2824	T2-17-1
T2-17	2.06	Q1-MOBILI-FQ	Max M3		-21.484	19.2441	1608.7768	T2-17-1
T2-17	0.	Q1-MOBILI-FQ	Min M3		-35.5193	-4.8053	-177.8501	T2-17-1
T2-17	2.06	Q1-MOBILI-FQ	Min M3		-25.5412	-8.7536	-152.1739	T2-17-1
T2-17	0.	Q1-MOBILI-KKCEN	Max P		-1.6425	-0.47	-23.4041	T2-17-1
T2-17	2.06	Q1-MOBILI-KKCEN	Max P		-1.6425	-0.5222	-26.6278	T2-17-1
T2-17	0.	Q1-MOBILI-KKCEN	Min P		-10.864	5.2583	3561.2942	T2-17-1
T2-17	2.06	Q1-MOBILI-KKCEN	Min P		-14.2527	8.7065	2973.5993	T2-17-1
T2-17	0.	Q1-MOBILI-KKCEN	Max V2		9.937	17.5992	3876.4428	T2-17-1
T2-17	2.06	Q1-MOBILI-KKCEN	Max V2		-14.364	22.6067	3302.8535	T2-17-1
T2-17	0.	Q1-MOBILI-KKCEN	Min V2		-0.9193	12.7386	1210.5539	T2-17-1
T2-17	2.06	Q1-MOBILI-KKCEN	Min V2		-26.1436	8.2721	1050.6376	T2-17-1
T2-17	0.	Q1-MOBILI-KKCEN	Max V3		5.3858	26.8859	2683.8303	T2-17-1
T2-17	2.06	Q1-MOBILI-KKCEN	Max V3		-19.444	10.251	2243.6922	T2-17-1
T2-17	0.	Q1-MOBILI-KKCEN	Min V3		22.3966	21.873	3263.8129	T2-17-1
T2-17	2.06	Q1-MOBILI-KKCEN	Min V3		-2.3161	46.5301	3064.481	T2-17-1
T2-17	0.	Q1-MOBILI-KKCEN	Max T		44.4732	25.4729	2914.324	T2-17-1
T2-17	2.06	Q1-MOBILI-KKCEN	Max T		25.3393	23.163	2302.6994	T2-17-1
T2-17	0.	Q1-MOBILI-KKCEN	Min T		-37.3895	13.35	2009.562	T2-17-1
T2-17	2.06	Q1-MOBILI-KKCEN	Min T		-52.3342	24.7499	2698.47	T2-17-1
T2-17	0.	Q1-MOBILI-KKCEN	Max M2		0.4638	43.7101	3223.7199	T2-17-1
T2-17	2.06	Q1-MOBILI-KKCEN	Max M2		-31.5018	51.3955	2873.4769	T2-17-1
T2-17	0.	Q1-MOBILI-KKCEN	Min M2		-2.5551	-13.528	2537.5278	T2-17-1
T2-17	2.06	Q1-MOBILI-KKCEN	Min M2		-7.6876	-15.8945	1428.2674	T2-17-1
T2-17	0.	Q1-MOBILI-KKCEN	Max M3		25.7787	33.5543	4263.7103	T2-17-1
T2-17	2.06	Q1-MOBILI-KKCEN	Max M3		-16.1736	38.2262	3669.6398	T2-17-1
T2-17	0.	Q1-MOBILI-KKCEN	Min M3		-29.0263	-4.17	-149.142	T2-17-1
T2-17	2.06	Q1-MOBILI-KKCEN	Min M3		-20.644	-7.5922	-128.5419	T2-17-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-17	0.	Q1-MOBILI-FQCEN	Max P		-1.1887	-0.3434	-17.0963	T2-17-1
T2-17	2.06	Q1-MOBILI-FQCEN	Max P		-1.1887	-0.3811	-19.461	T2-17-1
T2-17	0.	Q1-MOBILI-FQCEN	Min P		-8.7691	1.6478	2000.5806	T2-17-1
T2-17	2.06	Q1-MOBILI-FQCEN	Min P		-10.1245	3.3791	1654.6958	T2-17-1
T2-17	0.	Q1-MOBILI-FQCEN	Max V2		4.5781	11.1167	2311.2956	T2-17-1
T2-17	2.06	Q1-MOBILI-FQCEN	Max V2		-13.1755	13.6718	1958.0121	T2-17-1
T2-17	0.	Q1-MOBILI-FQCEN	Min V2		1.6073	9.3499	834.0188	T2-17-1
T2-17	2.06	Q1-MOBILI-FQCEN	Min V2		-16.5971	6.3471	732.1125	T2-17-1
T2-17	0.	Q1-MOBILI-FQCEN	Max V3		5.8545	19.5245	1844.9707	T2-17-1
T2-17	2.06	Q1-MOBILI-FQCEN	Max V3		-12.1543	7.8208	1538.4839	T2-17-1
T2-17	0.	Q1-MOBILI-FQCEN	Min V3		14.4044	14.7579	1945.8285	T2-17-1
T2-17	2.06	Q1-MOBILI-FQCEN	Min V3		-3.5576	31.6247	1867.6522	T2-17-1
T2-17	0.	Q1-MOBILI-FQCEN	Max T		28.9461	17.6932	1811.0761	T2-17-1
T2-17	2.06	Q1-MOBILI-FQCEN	Max T		15.4397	15.558	1421.8842	T2-17-1
T2-17	0.	Q1-MOBILI-FQCEN	Min T		-24.2112	9.1372	1211.9051	T2-17-1
T2-17	2.06	Q1-MOBILI-FQCEN	Min T		-35.0777	17.2365	1753.999	T2-17-1
T2-17	0.	Q1-MOBILI-FQCEN	Max M2		0.9868	29.6603	2065.9064	T2-17-1
T2-17	2.06	Q1-MOBILI-FQCEN	Max M2		-21.5852	34.4804	1819.8003	T2-17-1
T2-17	0.	Q1-MOBILI-FQCEN	Min M2		-3.1332	-9.3104	1585.0962	T2-17-1
T2-17	2.06	Q1-MOBILI-FQCEN	Min M2		-7.1736	-10.9948	832.2243	T2-17-1
T2-17	0.	Q1-MOBILI-FQCEN	Max M3		15.557	22.7421	2516.2748	T2-17-1
T2-17	2.06	Q1-MOBILI-FQCEN	Max M3		-14.1123	25.2386	2168.3339	T2-17-1
T2-17	0.	Q1-MOBILI-FQCEN	Min M3		-18.5706	-2.9907	-100.2818	T2-17-1
T2-17	2.06	Q1-MOBILI-FQCEN	Min M3		-12.8927	-5.4033	-87.5043	T2-17-1
T2-17	0.	Q1-MOBILI-FT_TMP	Max P		-1.7302	-0.4931	-24.557	T2-17-1
T2-17	2.06	Q1-MOBILI-FT_TMP	Max P		-1.7302	-0.5448	-27.9279	T2-17-1
T2-17	0.	Q1-MOBILI-FT_TMP	Min P		-24.3781	-0.3728	1162.9622	T2-17-1
T2-17	2.06	Q1-MOBILI-FT_TMP	Min P		-25.3947	-0.7348	962.658	T2-17-1
T2-17	0.	Q1-MOBILI-FT_TMP	Max V2		1.5321	7.3398	1472.9311	T2-17-1
T2-17	2.06	Q1-MOBILI-FT_TMP	Max V2		-14.939	8.0553	1243.2364	T2-17-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-17	0.	Q1-MOBILI- FT_TMP	Min V2		-13.9949	8.4101	680.5845	T2-17-1
T2-17	2.06	Q1-MOBILI- FT_TMP	Min V2		-30.836	4.9636	606.8945	T2-17-1
T2-17	0.	Q1-MOBILI- FT_TMP	Max V3		-6.0919	13.1281	1296.4898	T2-17-1
T2-17	2.06	Q1-MOBILI- FT_TMP	Max V3		-22.7716	1.1621	1072.0208	T2-17-1
T2-17	0.	Q1-MOBILI- FT_TMP	Min V3		12.3569	9.2772	1264.2376	T2-17-1
T2-17	2.06	Q1-MOBILI- FT_TMP	Min V3		-4.2877	21.5734	1247.8851	T2-17-1
T2-17	0.	Q1-MOBILI- FT_TMP	Max T		25.3527	13.1086	1338.3361	T2-17-1
T2-17	2.06	Q1-MOBILI- FT_TMP	Max T		12.9236	8.3328	999.8041	T2-17-1
T2-17	0.	Q1-MOBILI- FT_TMP	Min T		-37.7	5.2486	538.7044	T2-17-1
T2-17	2.06	Q1-MOBILI- FT_TMP	Min T		-47.7704	12.0157	1146.0098	T2-17-1
T2-17	0.	Q1-MOBILI- FT_TMP	Max M2		-11.2529	21.7166	1409.2223	T2-17-1
T2-17	2.06	Q1-MOBILI- FT_TMP	Max M2		-31.4445	23.6894	1229.2574	T2-17-1
T2-17	0.	Q1-MOBILI- FT_TMP	Min M2		-11.797	-10.232	1045.016	T2-17-1
T2-17	2.06	Q1-MOBILI- FT_TMP	Min M2		-15.1556	-12.8714	508.1259	T2-17-1
T2-17	0.	Q1-MOBILI- FT_TMP	Max M3		10.5271	16.8929	1654.0849	T2-17-1
T2-17	2.06	Q1-MOBILI- FT_TMP	Max M3		-19.9367	17.7365	1433.9479	T2-17-1
T2-17	0.	Q1-MOBILI- FT_TMP	Min M3		-30.7382	-4.3818	-157.2629	T2-17-1
T2-17	2.06	Q1-MOBILI- FT_TMP	Min M3		-21.8846	-7.9507	-135.3143	T2-17-1
T2-17	0.	Q1-MOBILI- FT	Max P		-1.0631	-0.3082	-14.5426	T2-17-1
T2-17	2.06	Q1-MOBILI- FT	Max P		-1.0631	-0.3191	-16.4311	T2-17-1
T2-17	0.	Q1-MOBILI- FT	Min P		-36.3739	0.3257	-108.3474	T2-17-1
T2-17	2.06	Q1-MOBILI- FT	Min P		-36.3739	-0.7316	-65.16	T2-17-1
T2-17	0.	Q1-MOBILI- FT	Max V2		-5.2681	-1.3267	-59.7992	T2-17-1
T2-17	2.06	Q1-MOBILI- FT	Max V2		-5.2681	-2.0861	-64.8243	T2-17-1
T2-17	0.	Q1-MOBILI- FT	Min V2		-36.2909	-0.0565	-116.2519	T2-17-1
T2-17	2.06	Q1-MOBILI- FT	Min V2		-36.2909	-1.0868	-72.6809	T2-17-1
T2-17	0.	Q1-MOBILI- FT	Max V3		-26.102	-2.9889	-151.7104	T2-17-1
T2-17	2.06	Q1-MOBILI- FT	Max V3		-26.102	-5.8297	-130.1699	T2-17-1
T2-17	0.	Q1-MOBILI- FT	Min V3		-0.0522	0.0013	0.0797	T2-17-1
T2-17	2.06	Q1-MOBILI- FT	Min V3		-0.0522	0.0043	0.0997	T2-17-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-17	0.	Q1-MOBILI-FT	Max T		0.0422	0.0096	-1.142	T2-17-1
T2-17	2.06	Q1-MOBILI-FT	Max T		0.0422	-0.0341	-1.5477	T2-17-1
T2-17	0.	Q1-MOBILI-FT	Min T		-36.3739	0.3257	-108.3474	T2-17-1
T2-17	2.06	Q1-MOBILI-FT	Min T		-36.3739	-0.7316	-65.16	T2-17-1
T2-17	0.	Q1-MOBILI-FT	Max M2		-32.6714	1.1763	-48.9416	T2-17-1
T2-17	2.06	Q1-MOBILI-FT	Max M2		-29.7688	0.8042	-3.7341	T2-17-1
T2-17	0.	Q1-MOBILI-FT	Min M2		-16.815	-4.2941	-124.313	T2-17-1
T2-17	2.06	Q1-MOBILI-FT	Min M2		-26.8814	-5.9179	-129.3283	T2-17-1
T2-17	0.	Q1-MOBILI-FT	Max M3		-7.6982	0.2848	2.4004	T2-17-1
T2-17	2.06	Q1-MOBILI-FT	Max M3		-15.883	0.4919	10.5535	T2-17-1
T2-17	0.	Q1-MOBILI-FT	Min M3		-28.4956	-3.3609	-152.5567	T2-17-1
T2-17	2.06	Q1-MOBILI-FT	Min M3		-24.6207	-5.4291	-130.9081	T2-17-1
T2-17	0.	Q3-FRENAT URA			-3.378E-12	1.343E-11	-27.6415	T2-17-1
T2-17	2.06	Q3-FRENAT URA			-3.378E-12	-1.002E-11	-34.5268	T2-17-1
T2-17	0.	Q4-CENTRI FUGA			0.	0.	0.	T2-17-1
T2-17	2.06	Q4-CENTRI FUGA			0.	0.	0.	T2-17-1
T2-17	0.	Q5-VENTO-C			-1.7838	-176.8966	-32.3262	T2-17-1
T2-17	2.06	Q5-VENTO-C			-1.7838	-132.8844	-24.5926	T2-17-1
T2-17	0.	Q5-VENTO-S			1.4553	-83.456	70.8966	T2-17-1
T2-17	2.06	Q5-VENTO-S			1.4553	-62.6901	61.7771	T2-17-1
T2-17	0.	Q6-SISMA_L	Max		7.876E-04	0.2737	20.6844	T2-17-1
T2-17	2.06	Q6-SISMA_L	Max		7.876E-04	0.2756	39.5392	T2-17-1
T2-17	0.	Q6-SISMA_T	Max		0.0365	16.1947	0.5942	T2-17-1
T2-17	2.06	Q6-SISMA_T	Max		0.0365	11.5569	15.7994	T2-17-1
T2-17	0.	Q6-SISMA_V	Max		1.735E-04	0.1573	66.9998	T2-17-1
T2-17	2.06	Q6-SISMA_V	Max		1.735E-04	0.294	48.2297	T2-17-1
T2-17	0.	Q7-ATTRITO -P			0.	0.	0.	T2-17-1
T2-17	2.06	Q7-ATTRITO -P			0.	0.	0.	T2-17-1
T2-17	0.	Q7-ATTRITO -Q			0.	0.	0.	T2-17-1
T2-17	2.06	Q7-ATTRITO -Q			0.	0.	0.	T2-17-1
T2-17	0.	MODALE	Mode	1.	0.0649	-28.8289	-0.9691	T2-17-1
T2-17	2.06	MODALE	Mode	1.	0.0649	20.5729	28.1226	T2-17-1
T2-17	0.	MODALE	Mode	2.	0.0014	-0.4914	37.124	T2-17-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-17	2.06	MODALE	Mode	2.	0.0014	0.4947	70.9826	T2-17-1
T2-17	0.	MODALE	Mode	3.	0.1382	-49.8313	-0.3456	T2-17-1
T2-17	2.06	MODALE	Mode	3.	0.1382	46.4695	22.8368	T2-17-1
T2-17	0.	MODALE	Mode	4.	0.0058	8.8204	-4039.4788	T2-17-1
T2-17	2.06	MODALE	Mode	4.	0.0058	-17.199	-2877.3302	T2-17-1
T2-17	0.	MODALE	Mode	5.	-2.9614	1032.6775	-4276.2105	T2-17-1
T2-17	2.06	MODALE	Mode	5.	-2.9614	-940.6325	-2974.0415	T2-17-1
T2-17	0.	MODALE	Mode	6.	-0.1495	90.6049	-14789.0097	T2-17-1
T2-17	2.06	MODALE	Mode	6.	-0.1495	-126.7128	-14992.8497	T2-17-1
T2-17	0.	MODALE	Mode	7.	1.4706	-455.843	-16422.5848	T2-17-1
T2-17	2.06	MODALE	Mode	7.	1.4706	569.6889	-16390.4537	T2-17-1
T2-17	0.	MODALE	Mode	8.	-0.1764	1251.807	4264.4009	T2-17-1
T2-17	2.06	MODALE	Mode	8.	-0.1764	212.1509	2532.9062	T2-17-1
T2-17	0.	MODALE	Mode	9.	-0.5264	210.9261	-6280.6858	T2-17-1
T2-17	2.06	MODALE	Mode	9.	-0.5264	-260.3859	-25928.0466	T2-17-1
T2-17	0.	MODALE	Mode	10.	-9.1971	2788.502	7307.7297	T2-17-1
T2-17	2.06	MODALE	Mode	10.	-9.1971	-3232.2269	28096.5868	T2-17-1
T2-17	0.	MODALE	Mode	11.	3.8101	-1132.5513	-5230.1711	T2-17-1
T2-17	2.06	MODALE	Mode	11.	3.8101	1648.0539	1799.4497	T2-17-1
T2-17	0.	MODALE	Mode	12.	-1.5684	777.4324	26198.6109	T2-17-1
T2-17	2.06	MODALE	Mode	12.	-1.5684	-444.1675	-21727.4249	T2-17-1
T2-17	0.	MODALE	Mode	13.	-2.6345	1520.9254	-16265.9672	T2-17-1
T2-17	2.06	MODALE	Mode	13.	-2.6345	-687.747	-887.8092	T2-17-1
T2-17	0.	MODALE	Mode	14.	12.061	-3969.3059	33441.9836	T2-17-1
T2-17	2.06	MODALE	Mode	14.	12.061	4124.2591	-16635.8014	T2-17-1
T2-17	0.	MODALE	Mode	15.	0.9424	-1182.2408	-8031.4836	T2-17-1
T2-17	2.06	MODALE	Mode	15.	0.9424	921.246	22130.9373	T2-17-1
T2-17	0.	MODALE	Mode	16.	0.6179	47.7226	-43102.0644	T2-17-1
T2-17	2.06	MODALE	Mode	16.	0.6179	-380.3574	-25633.9123	T2-17-1
T2-17	0.	MODALE	Mode	17.	-2.0385	-656.4343	-1631.3059	T2-17-1
T2-17	2.06	MODALE	Mode	17.	-2.0385	-1401.4057	8493.7645	T2-17-1
T2-17	0.	MODALE	Mode	18.	-0.3845	18.0145	-45818.2113	T2-17-1
T2-17	2.06	MODALE	Mode	18.	-0.3845	125.0673	3462.2423	T2-17-1
T2-17	0.	MODALE	Mode	19.	-7.6459	2148.5088	-72741.1016	T2-17-1
T2-17	2.06	MODALE	Mode	19.	-7.6459	-2661.237	-24707.4512	T2-17-1
T2-17	0.	MODALE	Mode	20.	9.7925	-3029.6381	26731.9942	T2-17-1
T2-17	2.06	MODALE	Mode	20.	9.7925	2013.4043	-13767.388	T2-17-1
T2-17	0.	MODALE	Mode	21.	-0.8334	157.9453	42497.6768	T2-17-1
T2-17	2.06	MODALE	Mode	21.	-0.8334	124.4803	57186.8923	T2-17-1
T2-17	0.	MODALE	Mode	22.	1.1668	-863.5921	-54331.3035	T2-17-1
T2-17	2.06	MODALE	Mode	22.	1.1668	363.9487	-71052.9162	T2-17-1
T2-17	0.	MODALE	Mode	23.	-9.4985	3756.2926	-24943.2835	T2-17-1
T2-17	2.06	MODALE	Mode	23.	-9.4985	-1840.4538	-36810.2006	T2-17-1
T2-17	0.	MODALE	Mode	24.	5.0239	-1706.3175	35293.8583	T2-17-1
T2-17	2.06	MODALE	Mode	24.	5.0239	724.7749	-70099.5452	T2-17-1
T2-17	0.	MODALE	Mode	25.	-4.3581	-5400.9911	-14071.232	T2-17-1
T2-17	2.06	MODALE	Mode	25.	-4.3581	-1741.4345	-10557.0918	T2-17-1
T2-17	0.	MODALE	Mode	26.	-9.3024	1899.1709	-25754.1192	T2-17-1
T2-17	2.06	MODALE	Mode	26.	-9.3024	-3591.3905	88402.8385	T2-17-1
T2-17	0.	MODALE	Mode	27.	-1.6004	269.1835	-92785.8368	T2-17-1
T2-17	2.06	MODALE	Mode	27.	-1.6004	-281.3366	66423.6329	T2-17-1
T2-17	0.	MODALE	Mode	28.	-8.3633	1848.4402	8692.4538	T2-17-1
T2-17	2.06	MODALE	Mode	28.	-8.3633	-4240.9142	41191.6568	T2-17-1
T2-17	0.	MODALE	Mode	29.	1.6361	9586.0155	14435.6219	T2-17-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-17	2.06	MODALE	Mode	29.	1.6361	2927.4045	14557.8843	T2-17-1
T2-17	0.	MODALE	Mode	30.	-5.8558	1071.4133	56009.2824	T2-17-1
T2-17	2.06	MODALE	Mode	30.	-5.8558	-343.0055	39796.8871	T2-17-1
T2-17	0.	MODALE	Mode	31.	-10.2716	3979.8035	-104041.206	T2-17-1
T2-17	2.06	MODALE	Mode	31.	-10.2716	-3784.9029	60916.6565	T2-17-1
T2-17	0.	MODALE	Mode	32.	-0.8305	19.5463	-107786.158	T2-17-1
T2-17	2.06	MODALE	Mode	32.	-0.8305	-218.8714	22848.0429	T2-17-1
T2-17	0.	MODALE	Mode	33.	42.0985	-13538.424	50367.2443	T2-17-1
T2-17	2.06	MODALE	Mode	33.	42.0985	13685.23	-66570.7182	T2-17-1
T2-17	0.	MODALE	Mode	34.	-6.0156	1953.0717	-127915.664	T2-17-1
T2-17	2.06	MODALE	Mode	34.	-6.0156	-2572.6284	-6924.6936	T2-17-1
T2-17	0.	MODALE	Mode	35.	-0.801	470.4909	-64945.4374	T2-17-1
T2-17	2.06	MODALE	Mode	35.	-0.801	-818.829	-54765.8617	T2-17-1
T2-17	0.	MODALE	Mode	36.	-4.0796	7636.8622	-10256.3498	T2-17-1
T2-17	2.06	MODALE	Mode	36.	-4.0796	1577.5736	19865.6936	T2-17-1
T2-17	0.	MODALE	Mode	37.	34.5003	-11871.6	62648.913	T2-17-1
T2-17	2.06	MODALE	Mode	37.	34.5003	9889.1079	-24780.5909	T2-17-1
T2-17	0.	MODALE	Mode	38.	23.528	-8669.5544	17533.8389	T2-17-1
T2-17	2.06	MODALE	Mode	38.	23.528	6069.9575	-14123.4297	T2-17-1
T2-17	0.	MODALE	Mode	39.	-0.1915	395.8896	31436.2575	T2-17-1
T2-17	2.06	MODALE	Mode	39.	-0.1915	-238.2693	-93040.3978	T2-17-1
T2-17	0.	MODALE	Mode	40.	-1.3434	374.5385	-60632.8861	T2-17-1
T2-17	2.06	MODALE	Mode	40.	-1.3434	-393.4548	-87079.9573	T2-17-1
T2-17	0.	MODALE	Mode	41.	2.7178	-564.4974	127084.4022	T2-17-1
T2-17	2.06	MODALE	Mode	41.	2.7178	491.4053	-97044.3141	T2-17-1
T2-17	0.	MODALE	Mode	42.	6.2175	-1438.9214	-102447.206	T2-17-1
T2-17	2.06	MODALE	Mode	42.	6.2175	-1883.6953	15610.3765	T2-17-1
T2-17	0.	MODALE	Mode	43.	-9.8215	4585.0144	-53547.507	T2-17-1
T2-17	2.06	MODALE	Mode	43.	-9.8215	-2615.0691	120512.2065	T2-17-1
T2-17	0.	MODALE	Mode	44.	-20.0989	7463.3984	45319.7707	T2-17-1
T2-17	2.06	MODALE	Mode	44.	-20.0989	-7307.5934	-23385.5061	T2-17-1
T2-17	0.	MODALE	Mode	45.	-8.5697	2804.5784	-97450.9067	T2-17-1
T2-17	2.06	MODALE	Mode	45.	-8.5697	-995.5969	47456.2008	T2-17-1
T2-17	0.	MODALE	Mode	46.	-50.179	17200.5255	5849.0222	T2-17-1
T2-17	2.06	MODALE	Mode	46.	-50.179	-17183.8236	11480.551	T2-17-1
T2-17	0.	MODALE	Mode	47.	-52.269	17364.9343	49634.8985	T2-17-1
T2-17	2.06	MODALE	Mode	47.	-52.269	-16792.9498	16669.7708	T2-17-1
T2-17	0.	MODALE	Mode	48.	-55.4218	19069.5689	-35778.6192	T2-17-1
T2-17	2.06	MODALE	Mode	48.	-55.4218	-19942.8684	14710.4968	T2-17-1
T2-17	0.	MODALE	Mode	49.	-3.2772	894.9387	-126611.43	T2-17-1
T2-17	2.06	MODALE	Mode	49.	-3.2772	-2599.7734	40331.8577	T2-17-1
T2-17	0.	MODALE	Mode	50.	38.9427	-14179.4183	74549.785	T2-17-1
T2-17	2.06	MODALE	Mode	50.	38.9427	11271.0428	22778.2401	T2-17-1
T2-17	0.	SLC-L	Max		0.001	0.3491	26.3814	T2-17-1
T2-17	2.06	SLC-L	Max		0.001	0.3515	50.4312	T2-17-1
T2-17	0.	SLC-T	Max		0.0465	20.6282	0.7509	T2-17-1
T2-17	2.06	SLC-T	Max		0.0465	14.7208	20.1246	T2-17-1
T2-17	0.	SLC-V	Max		2.294E-04	0.208	88.6	T2-17-1
T2-17	2.06	SLC-V	Max		2.294E-04	0.3887	63.7786	T2-17-1
T2-17	0.	E3-TERMIC A-			2.360E-12	4.734E-13	-2.5331	T2-17-1
T2-17	2.06	E3-TERMIC A-			2.360E-12	-6.948E-13	-2.5331	T2-17-1
T2-17	0.	E3-TERMIC A-U-			4.131E-13	-6.333E-13	21.5752	T2-17-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-17	2.06	E3-TERMIC A-U-			4.131E-13	1.470E-12	21.5752	T2-17-1
T2-17	0.	Q5-VENTO- C-			1.7838	176.8966	32.3262	T2-17-1
T2-17	2.06	Q5-VENTO- C-			1.7838	132.8844	24.5926	T2-17-1
T2-17	0.	Q5-VENTO- S-			-1.4553	83.456	-70.8966	T2-17-1
T2-17	2.06	Q5-VENTO- S-			-1.4553	62.6901	-61.7771	T2-17-1
T2-17	0.	Q1-MOBILI- KK-INV	Max		44.4732	43.7101	4263.7103	T2-17-1
T2-17	2.06	Q1-MOBILI- KK-INV	Max		25.3393	51.3955	3669.6398	T2-17-1
T2-17	0.	Q1-MOBILI- KK-INV	Min		-74.9399	-16.6315	-292.6916	T2-17-1
T2-17	2.06	Q1-MOBILI- KK-INV	Min		-89.8846	-21.0992	-245.6278	T2-17-1
T2-17	0.	Q1-MOBILI- FQ-INV	Max		28.9461	29.6603	2516.2748	T2-17-1
T2-17	2.06	Q1-MOBILI- FQ-INV	Max		15.4397	34.4804	2168.3339	T2-17-1
T2-17	0.	Q1-MOBILI- FQ-INV	Min		-43.2917	-11.2398	-177.8501	T2-17-1
T2-17	2.06	Q1-MOBILI- FQ-INV	Min		-54.1583	-14.1636	-152.1739	T2-17-1
T2-17	0.	E3-TERMIC A-INV	Max		2.360E-12	6.333E-13	21.5752	T2-17-1
T2-17	2.06	E3-TERMIC A-INV	Max		2.360E-12	1.470E-12	21.5752	T2-17-1
T2-17	0.	E3-TERMIC A-INV	Min		-2.360E-12	-6.333E-13	-21.5752	T2-17-1
T2-17	2.06	E3-TERMIC A-INV	Min		-2.360E-12	-1.470E-12	-21.5752	T2-17-1
T2-17	0.	Q5-VENTO- C-INV	Max		1.7838	176.8966	32.3262	T2-17-1
T2-17	2.06	Q5-VENTO- C-INV	Max		1.7838	132.8844	24.5926	T2-17-1
T2-17	0.	Q5-VENTO- C-INV	Min		-1.7838	-176.8966	-32.3262	T2-17-1
T2-17	2.06	Q5-VENTO- C-INV	Min		-1.7838	-132.8844	-24.5926	T2-17-1
T2-17	0.	Q5-VENTO- S-INV	Max		1.4553	83.456	70.8966	T2-17-1
T2-17	2.06	Q5-VENTO- S-INV	Max		1.4553	62.6901	61.7771	T2-17-1
T2-17	0.	Q5-VENTO- S-INV	Min		-1.4553	-83.456	-70.8966	T2-17-1
T2-17	2.06	Q5-VENTO- S-INV	Min		-1.4553	-62.6901	-61.7771	T2-17-1
T2-17	0.	Q1-MOBILI- FT-INV	Max		0.0422	1.1763	2.4004	T2-17-1
T2-17	2.06	Q1-MOBILI- FT-INV	Max		0.0422	0.8042	10.5535	T2-17-1
T2-17	0.	Q1-MOBILI- FT-INV	Min		-36.3739	-4.2941	-152.5567	T2-17-1
T2-17	2.06	Q1-MOBILI- FT-INV	Min		-36.3739	-5.9179	-130.9081	T2-17-1
T2-18	0.	G1-ACCIAIO			-0.0017	0.007	870.6842	T2-18-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-18	0.67	G1-ACCIAIO			-0.0017	0.007	816.319	T2-18-1
T2-18	0.	G1-SOLETT A			0.0051	-0.0255	3132.7537	T2-18-1
T2-18	0.67	G1-SOLETT A			0.0051	-0.0261	2944.7321	T2-18-1
T2-18	0.	G1-PILA			0.	0.	0.	T2-18-1
T2-18	0.67	G1-PILA			0.	0.	0.	T2-18-1
T2-18	0.	G2-PERMAN ENTI			0.1672	-1.933	1668.8146	T2-18-1
T2-18	0.67	G2-PERMAN ENTI			0.1672	-1.3114	1568.7496	T2-18-1
T2-18	0.	E1-DISTOR SIONI			0.	0.	0.	T2-18-1
T2-18	0.67	E1-DISTOR SIONI			0.	0.	0.	T2-18-1
T2-18	0.	E2-RITIRO			-5.120E-13	7.808E-12	5363.1448	T2-18-1
T2-18	0.67	E2-RITIRO			-5.120E-13	1.284E-11	5363.1448	T2-18-1
T2-18	0.	E3-TERMIC A			-1.909E-12	6.929E-13	2.5331	T2-18-1
T2-18	0.67	E3-TERMIC A			-1.909E-12	1.534E-12	2.5331	T2-18-1
T2-18	0.	E3-TERMIC A-U			-2.885E-13	-1.468E-12	-21.5752	T2-18-1
T2-18	0.67	E3-TERMIC A-U			-2.885E-13	-2.042E-12	-21.5752	T2-18-1
T2-18	0.	E4-CEDIME NTI			0.	0.	0.	T2-18-1
T2-18	0.67	E4-CEDIME NTI			0.	0.	0.	T2-18-1
T2-18	0.	Q1-MOBILI KK	Max P		-3.7343	-0.8405	-44.8532	T2-18-1
T2-18	0.67	Q1-MOBILI KK	Max P		-3.7343	-0.0324	-46.3133	T2-18-1
T2-18	0.	Q1-MOBILI KK	Min P		-54.2065	-0.9492	1829.7315	T2-18-1
T2-18	0.67	Q1-MOBILI KK	Min P		-55.9008	-0.5754	1708.058	T2-18-1
T2-18	0.	Q1-MOBILI KK	Max V2		4.1787	14.6706	2244.7549	T2-18-1
T2-18	0.67	Q1-MOBILI KK	Max V2		-12.0152	13.5769	2131.1397	T2-18-1
T2-18	0.	Q1-MOBILI KK	Min V2		-59.3851	3.9305	800.4236	T2-18-1
T2-18	0.67	Q1-MOBILI KK	Min V2		-68.5731	-1.159	698.3395	T2-18-1
T2-18	0.	Q1-MOBILI KK	Max V3		-24.2227	30.4265	2226.5828	T2-18-1
T2-18	0.67	Q1-MOBILI KK	Max V3		-25.0785	16.9795	2084.3666	T2-18-1
T2-18	0.	Q1-MOBILI KK	Min V3		-46.7561	-12.2592	1046.9152	T2-18-1
T2-18	0.67	Q1-MOBILI KK	Min V3		-47.5947	-5.2478	1046.4171	T2-18-1
T2-18	0.	Q1-MOBILI KK	Max T		26.6924	14.5515	1868.0395	T2-18-1
T2-18	0.67	Q1-MOBILI KK	Max T		25.0576	1.7597	1513.0557	T2-18-1
T2-18	0.	Q1-MOBILI KK	Min T		-82.1501	10.158	743.0163	T2-18-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-18	0.67	Q1-MOBILI-KK	Min T		-94.6259	15.5322	1226.9431	T2-18-1
T2-18	0.	Q1-MOBILI-KK	Max M2		-39.1314	36.5927	1959.5079	T2-18-1
T2-18	0.67	Q1-MOBILI-KK	Max M2		-67.7238	27.2007	1791.5827	T2-18-1
T2-18	0.	Q1-MOBILI-KK	Min M2		-28.3357	-21.101	963.8413	T2-18-1
T2-18	0.67	Q1-MOBILI-KK	Min M2		-25.6064	-18.4013	972.3783	T2-18-1
T2-18	0.	Q1-MOBILI-KK	Max M3		-0.1178	26.8214	2570.3016	T2-18-1
T2-18	0.67	Q1-MOBILI-KK	Max M3		-30.0412	19.2522	2431.0438	T2-18-1
T2-18	0.	Q1-MOBILI-KK	Min M3		-55.8853	-12.9517	-269.1084	T2-18-1
T2-18	0.67	Q1-MOBILI-KK	Min M3		-53.385	-8.5949	-253.3611	T2-18-1
T2-18	0.	Q1-MOBILI-FQ	Max P		-2.5992	-0.5925	-31.701	T2-18-1
T2-18	0.67	Q1-MOBILI-FQ	Max P		-2.5992	-0.022	-32.7437	T2-18-1
T2-18	0.	Q1-MOBILI-FQ	Min P		-30.9468	-0.7747	1084.1523	T2-18-1
T2-18	0.67	Q1-MOBILI-FQ	Min P		-31.6245	-0.423	1008.6385	T2-18-1
T2-18	0.	Q1-MOBILI-FQ	Max V2		0.5161	10.1207	1419.4018	T2-18-1
T2-18	0.67	Q1-MOBILI-FQ	Max V2		-11.285	9.4766	1343.3311	T2-18-1
T2-18	0.	Q1-MOBILI-FQ	Min V2		-32.0113	3.8052	578.2747	T2-18-1
T2-18	0.67	Q1-MOBILI-FQ	Min V2		-38.6536	-0.1523	508.3646	T2-18-1
T2-18	0.	Q1-MOBILI-FQ	Max V3		-17.1986	21.7007	1453.5474	T2-18-1
T2-18	0.67	Q1-MOBILI-FQ	Max V3		-17.5409	12.2445	1359.2078	T2-18-1
T2-18	0.	Q1-MOBILI-FQ	Min V3		-26.1259	-8.1	715.3687	T2-18-1
T2-18	0.67	Q1-MOBILI-FQ	Min V3		-26.4613	-3.4349	718.4662	T2-18-1
T2-18	0.	Q1-MOBILI-FQ	Max T		15.9323	10.7125	1158.2381	T2-18-1
T2-18	0.67	Q1-MOBILI-FQ	Max T		15.0559	1.636	925.0743	T2-18-1
T2-18	0.	Q1-MOBILI-FQ	Min T		-47.6158	7.7947	513.8464	T2-18-1
T2-18	0.67	Q1-MOBILI-FQ	Min T		-56.7295	11.3437	859.511	T2-18-1
T2-18	0.	Q1-MOBILI-FQ	Max M2		-22.4693	25.7587	1336.6611	T2-18-1
T2-18	0.67	Q1-MOBILI-FQ	Max M2		-42.3891	19.1569	1229.2804	T2-18-1
T2-18	0.	Q1-MOBILI-FQ	Min M2		-18.1954	-14.1648	570.3646	T2-18-1
T2-18	0.67	Q1-MOBILI-FQ	Min M2		-17.106	-12.5466	573.2766	T2-18-1
T2-18	0.	Q1-MOBILI-FQ	Max M3		-1.6952	19.0853	1604.8763	T2-18-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-18	0.67	Q1-MOBILI-FQ	Max M3		-22.6696	13.901	1519.5739	T2-18-1
T2-18	0.	Q1-MOBILI-FQ	Min M3		-30.3975	-8.7079	-165.1888	T2-18-1
T2-18	0.67	Q1-MOBILI-FQ	Min M3		-29.3974	-5.8972	-156.7256	T2-18-1
T2-18	0.	Q1-MOBILI-KKCEN	Max P		-2.2632	-0.5224	-27.817	T2-18-1
T2-18	0.67	Q1-MOBILI-KKCEN	Max P		-2.2632	-0.0215	-28.7351	T2-18-1
T2-18	0.	Q1-MOBILI-KKCEN	Min P		-14.56	8.7057	2967.124	T2-18-1
T2-18	0.67	Q1-MOBILI-KKCEN	Min P		-16.2543	5.6047	2765.5918	T2-18-1
T2-18	0.	Q1-MOBILI-KKCEN	Max V2		6.4177	24.3498	3364.2556	T2-18-1
T2-18	0.67	Q1-MOBILI-KKCEN	Max V2		-9.7763	19.6861	3183.6665	T2-18-1
T2-18	0.	Q1-MOBILI-KKCEN	Min V2		-19.6027	6.0528	901.2094	T2-18-1
T2-18	0.67	Q1-MOBILI-KKCEN	Min V2		-28.7907	-0.1602	785.7554	T2-18-1
T2-18	0.	Q1-MOBILI-KKCEN	Max V3		-11.3313	44.8972	3156.5359	T2-18-1
T2-18	0.67	Q1-MOBILI-KKCEN	Max V3		-12.187	27.0589	2964.8577	T2-18-1
T2-18	0.	Q1-MOBILI-KKCEN	Min V3		-15.9838	-7.4438	1475.5722	T2-18-1
T2-18	0.67	Q1-MOBILI-KKCEN	Min V3		-16.8224	-2.497	1440.4758	T2-18-1
T2-18	0.	Q1-MOBILI-KKCEN	Max T		26.9958	18.5622	2193.9334	T2-18-1
T2-18	0.67	Q1-MOBILI-KKCEN	Max T		25.3609	4.4769	1829.8933	T2-18-1
T2-18	0.	Q1-MOBILI-KKCEN	Min T		-43.1588	23.4341	1785.38	T2-18-1
T2-18	0.67	Q1-MOBILI-KKCEN	Min T		-55.6346	23.9447	2199.7971	T2-18-1
T2-18	0.	Q1-MOBILI-KKCEN	Max M2		-15.4001	51.3947	2865.3971	T2-18-1
T2-18	0.67	Q1-MOBILI-KKCEN	Max M2		-40.5039	37.6916	2647.8197	T2-18-1
T2-18	0.	Q1-MOBILI-KKCEN	Min M2		-7.4338	-15.895	1423.9742	T2-18-1
T2-18	0.67	Q1-MOBILI-KKCEN	Min M2		-6.3766	-15.0611	1408.3832	T2-18-1
T2-18	0.	Q1-MOBILI-KKCEN	Max M3		7.4456	38.0948	3669.0464	T2-18-1
T2-18	0.67	Q1-MOBILI-KKCEN	Max M3		-19.8406	27.3346	3462.7059	T2-18-1
T2-18	0.	Q1-MOBILI-KKCEN	Min M3		-24.4658	-7.5607	-139.0967	T2-18-1
T2-18	0.67	Q1-MOBILI-KKCEN	Min M3		-23.7712	-5.1764	-132.3413	T2-18-1
T2-18	0.	Q1-MOBILI-FQCEN	Max P		-1.6414	-0.3813	-20.3241	T2-18-1
T2-18	0.67	Q1-MOBILI-FQCEN	Max P		-1.6414	-0.0155	-20.9982	T2-18-1
T2-18	0.	Q1-MOBILI-FQCEN	Min P		-10.654	3.3785	1650.0078	T2-18-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-18	0.67	Q1-MOBILI-FQCEN	Min P		-11.3317	2.1881	1533.0997	T2-18-1
T2-18	0.	Q1-MOBILI-FQCEN	Max V2		2.0626	14.7842	1991.0259	T2-18-1
T2-18	0.67	Q1-MOBILI-FQCEN	Max V2		-9.7385	12.2985	1880.2416	T2-18-1
T2-18	0.	Q1-MOBILI-FQCEN	Min V2		-11.6293	4.8775	633.2761	T2-18-1
T2-18	0.67	Q1-MOBILI-FQCEN	Min V2		-18.2716	0.3312	556.2838	T2-18-1
T2-18	0.	Q1-MOBILI-FQCEN	Max V3		-9.5349	30.118	1943.999	T2-18-1
T2-18	0.67	Q1-MOBILI-FQCEN	Max V3		-9.8772	18.1269	1824.1107	T2-18-1
T2-18	0.	Q1-MOBILI-FQCEN	Min V3		-10.6294	-5.1682	955.2854	T2-18-1
T2-18	0.67	Q1-MOBILI-FQCEN	Min V3		-10.9649	-1.7203	939.3484	T2-18-1
T2-18	0.	Q1-MOBILI-FQCEN	Max T		16.1214	13.2685	1346.0302	T2-18-1
T2-18	0.67	Q1-MOBILI-FQCEN	Max T		15.2451	3.3609	1108.7338	T2-18-1
T2-18	0.	Q1-MOBILI-FQCEN	Min T		-27.9216	15.0885	1063.6582	T2-18-1
T2-18	0.67	Q1-MOBILI-FQCEN	Min T		-37.0353	15.9406	1372.993	T2-18-1
T2-18	0.	Q1-MOBILI-FQCEN	Max M2		-9.6226	34.4798	1814.5526	T2-18-1
T2-18	0.67	Q1-MOBILI-FQCEN	Max M2		-27.5099	25.422	1684.1356	T2-18-1
T2-18	0.	Q1-MOBILI-FQCEN	Min M2		-7.1548	-10.9953	828.4004	T2-18-1
T2-18	0.67	Q1-MOBILI-FQCEN	Min M2		-6.7354	-10.4639	817.4755	T2-18-1
T2-18	0.	Q1-MOBILI-FQCEN	Max M3		2.7072	25.1514	2166.8095	T2-18-1
T2-18	0.67	Q1-MOBILI-FQCEN	Max M3		-16.9214	18.3336	2047.2395	T2-18-1
T2-18	0.	Q1-MOBILI-FQCEN	Min M3		-15.1503	-5.391	-94.1439	T2-18-1
T2-18	0.67	Q1-MOBILI-FQCEN	Min M3		-14.8725	-3.7297	-90.0071	T2-18-1
T2-18	0.	Q1-MOBILI-FT_TMP	Max P		-2.3837	-0.545	-29.1814	T2-18-1
T2-18	0.67	Q1-MOBILI-FT_TMP	Max P		-2.3837	-0.02	-30.1436	T2-18-1
T2-18	0.	Q1-MOBILI-FT_TMP	Min P		-26.8496	-0.7362	951.502	T2-18-1
T2-18	0.67	Q1-MOBILI-FT_TMP	Min P		-27.3579	-0.393	884.3206	T2-18-1
T2-18	0.	Q1-MOBILI-FT_TMP	Max V2		-0.0668	9.2611	1269.4263	T2-18-1
T2-18	0.67	Q1-MOBILI-FT_TMP	Max V2		-11.009	8.6968	1200.3421	T2-18-1
T2-18	0.	Q1-MOBILI-FT_TMP	Min V2		-27.2523	3.7312	535.1046	T2-18-1
T2-18	0.67	Q1-MOBILI-FT_TMP	Min V2		-33.3997	0.008	471.249	T2-18-1
T2-18	0.	Q1-MOBILI-FT_TMP	Max V3		-15.8491	20.0195	1311.3055	T2-18-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-18	0.67	Q1-MOBILI- FT_TMP	Max V3		-16.1058	11.3255	1225.837	T2-18-1
T2-18	0.	Q1-MOBILI- FT_TMP	Min V3		-22.5107	-7.3307	653.049	T2-18-1
T2-18	0.67	Q1-MOBILI- FT_TMP	Min V3		-22.7623	-3.101	656.6673	T2-18-1
T2-18	0.	Q1-MOBILI- FT_TMP	Max T		14.0138	9.9562	1030.1516	T2-18-1
T2-18	0.67	Q1-MOBILI- FT_TMP	Max T		13.2691	1.5932	819.4619	T2-18-1
T2-18	0.	Q1-MOBILI- FT_TMP	Min T		-41.5088	7.312	470.4933	T2-18-1
T2-18	0.67	Q1-MOBILI- FT_TMP	Min T		-49.9639	10.5234	789.493	T2-18-1
T2-18	0.	Q1-MOBILI- FT_TMP	Max M2		-19.53	23.6882	1219.6901	T2-18-1
T2-18	0.67	Q1-MOBILI- FT_TMP	Max M2		-37.8023	17.6192	1123.3574	T2-18-1
T2-18	0.	Q1-MOBILI- FT_TMP	Min M2		-16.342	-12.8724	500.3845	T2-18-1
T2-18	0.67	Q1-MOBILI- FT_TMP	Min M2		-15.5258	-11.4473	502.371	T2-18-1
T2-18	0.	Q1-MOBILI- FT_TMP	Max M3		-1.9189	17.597	1430.2398	T2-18-1
T2-18	0.67	Q1-MOBILI- FT_TMP	Max M3		-21.1874	12.8615	1354.6347	T2-18-1
T2-18	0.	Q1-MOBILI- FT_TMP	Min M3		-25.958	-7.9166	-146.4987	T2-18-1
T2-18	0.67	Q1-MOBILI- FT_TMP	Min M3		-25.2079	-5.389	-139.3011	T2-18-1
T2-18	0.	Q1-MOBILI- FT	Max P		-1.463	-0.3193	-17.1906	T2-18-1
T2-18	0.67	Q1-MOBILI- FT	Max P		-1.463	0.0051	-17.7263	T2-18-1
T2-18	0.	Q1-MOBILI- FT	Min P		-38.9079	-0.7338	-81.0912	T2-18-1
T2-18	0.67	Q1-MOBILI- FT	Min P		-38.9079	-0.0809	-67.166	T2-18-1
T2-18	0.	Q1-MOBILI- FT	Max V2		-4.6353	-1.2402	-50.7608	T2-18-1
T2-18	0.67	Q1-MOBILI- FT	Max V2		-4.6353	-0.3459	-51.8646	T2-18-1
T2-18	0.	Q1-MOBILI- FT	Min V2		-38.4158	-1.7802	-99.6008	T2-18-1
T2-18	0.67	Q1-MOBILI- FT	Min V2		-38.4158	-0.7716	-85.298	T2-18-1
T2-18	0.	Q1-MOBILI- FT	Max V3		-17.3277	0.5165	3.1269	T2-18-1
T2-18	0.67	Q1-MOBILI- FT	Max V3		-17.3277	0.4761	7.	T2-18-1
T2-18	0.	Q1-MOBILI- FT	Min V3		-20.1861	-5.4924	-125.4536	T2-18-1
T2-18	0.67	Q1-MOBILI- FT	Min V3		-20.1861	-3.1156	-119.8703	T2-18-1
T2-18	0.	Q1-MOBILI- FT	Max T		0.0412	-0.0341	-1.5507	T2-18-1
T2-18	0.67	Q1-MOBILI- FT	Max T		0.0412	-0.0428	-1.6793	T2-18-1
T2-18	0.	Q1-MOBILI- FT	Min T		-38.9079	-0.7338	-81.0912	T2-18-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-18	0.67	Q1-MOBILI- FT	Min T		-38.9079	-0.0809	-67.166	T2-18-1
T2-18	0.	Q1-MOBILI- FT	Max M2		-31.313	0.8025	-16.9652	T2-18-1
T2-18	0.67	Q1-MOBILI- FT	Max M2		-33.5209	0.9057	-15.4935	T2-18-1
T2-18	0.	Q1-MOBILI- FT	Min M2		-29.6566	-5.9196	-142.098	T2-18-1
T2-18	0.67	Q1-MOBILI- FT	Min M2		-23.7618	-4.0202	-123.2819	T2-18-1
T2-18	0.	Q1-MOBILI- FT	Max M3		-9.6209	0.2733	4.3536	T2-18-1
T2-18	0.67	Q1-MOBILI- FT	Max M3		-15.1004	0.4021	7.2473	T2-18-1
T2-18	0.	Q1-MOBILI- FT	Min M3		-28.1121	-5.5953	-142.9575	T2-18-1
T2-18	0.67	Q1-MOBILI- FT	Min M3		-27.145	-3.6268	-134.9104	T2-18-1
T2-18	0.	Q3-FRENAT URA			1.008E-13	-9.989E-12	-34.5268	T2-18-1
T2-18	0.67	Q3-FRENAT URA			1.008E-13	-1.852E-11	-36.7661	T2-18-1
T2-18	0.	Q4-CENTRI FUGA			0.	0.	0.	T2-18-1
T2-18	0.67	Q4-CENTRI FUGA			0.	0.	0.	T2-18-1
T2-18	0.	Q5-VENTO- C			-2.1086	-132.9035	-25.0082	T2-18-1
T2-18	0.67	Q5-VENTO- C			-2.1086	-116.4674	-22.2555	T2-18-1
T2-18	0.	Q5-VENTO- S			1.5233	-62.6989	62.6494	T2-18-1
T2-18	0.67	Q5-VENTO- S			1.5233	-54.9642	59.153	T2-18-1
T2-18	0.	Q6-SISMA_L	Max		4.786E-04	0.4268	32.6713	T2-18-1
T2-18	0.67	Q6-SISMA_L	Max		4.786E-04	0.0465	36.0638	T2-18-1
T2-18	0.	Q6-SISMA_T	Max		0.0054	0.4284	11.5393	T2-18-1
T2-18	0.67	Q6-SISMA_T	Max		0.0054	3.8148	15.8274	T2-18-1
T2-18	0.	Q6-SISMA_ V	Max		0.0028	3.2409	53.6275	T2-18-1
T2-18	0.67	Q6-SISMA_ V	Max		0.0028	0.1749	49.7236	T2-18-1
T2-18	0.	Q7-ATTRITO -P			0.	0.	0.	T2-18-1
T2-18	0.67	Q7-ATTRITO -P			0.	0.	0.	T2-18-1
T2-18	0.	Q7-ATTRITO -Q			0.	0.	0.	T2-18-1
T2-18	0.67	Q7-ATTRITO -Q			0.	0.	0.	T2-18-1
T2-18	0.	MODALE	Mode	1.	0.0095	-0.7587	20.5375	T2-18-1
T2-18	0.67	MODALE	Mode	1.	0.0095	6.7902	28.1721	T2-18-1
T2-18	0.	MODALE	Mode	2.	-8.572E-04	0.7633	58.6504	T2-18-1
T2-18	0.67	MODALE	Mode	2.	-8.572E-04	-0.0833	64.7426	T2-18-1
T2-18	0.	MODALE	Mode	3.	0.0403	-2.8483	13.621	T2-18-1
T2-18	0.67	MODALE	Mode	3.	0.0403	10.365	19.4558	T2-18-1
T2-18	0.	MODALE	Mode	4.	0.1697	-194.3626	-3216.702	T2-18-1
T2-18	0.67	MODALE	Mode	4.	0.1697	-10.257	-2975.6431	T2-18-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-18	0.	MODALE	Mode	5.	-2.8951	783.5873	-3444.7932	T2-18-1
T2-18	0.67	MODALE	Mode	5.	-2.8951	-816.8625	-3125.6702	T2-18-1
T2-18	0.	MODALE	Mode	6.	0.7982	-886.7825	-15010.8804	T2-18-1
T2-18	0.67	MODALE	Mode	6.	0.7982	-24.6967	-14588.7531	T2-18-1
T2-18	0.	MODALE	Mode	7.	-0.2579	266.2666	-16525.2208	T2-18-1
T2-18	0.67	MODALE	Mode	7.	-0.2579	-15.0625	-15943.8451	T2-18-1
T2-18	0.	MODALE	Mode	8.	1.922	-60.4233	2869.6401	T2-18-1
T2-18	0.67	MODALE	Mode	8.	1.922	-478.6516	2161.8166	T2-18-1
T2-18	0.	MODALE	Mode	9.	1.465	-1231.29	-20576.8447	T2-18-1
T2-18	0.67	MODALE	Mode	9.	1.465	137.6458	-22732.6462	T2-18-1
T2-18	0.	MODALE	Mode	10.	-6.654	1369.794	23651.889	T2-18-1
T2-18	0.67	MODALE	Mode	10.	-6.654	-1657.7741	26700.7164	T2-18-1
T2-18	0.	MODALE	Mode	11.	-8.1296	3250.6092	-1071.4839	T2-18-1
T2-18	0.67	MODALE	Mode	11.	-8.1296	-1696.4439	916.97	T2-18-1
T2-18	0.	MODALE	Mode	12.	0.4315	148.9711	-8503.5558	T2-18-1
T2-18	0.67	MODALE	Mode	12.	0.4315	473.6134	-15242.2398	T2-18-1
T2-18	0.	MODALE	Mode	13.	-3.3665	1519.1859	-5076.1723	T2-18-1
T2-18	0.67	MODALE	Mode	13.	-3.3665	-280.1335	-437.0643	T2-18-1
T2-18	0.	MODALE	Mode	14.	10.8676	-2809.4512	-6504.4594	T2-18-1
T2-18	0.67	MODALE	Mode	14.	10.8676	2769.2348	-16896.6256	T2-18-1
T2-18	0.	MODALE	Mode	15.	-17.1996	5355.6996	11651.8398	T2-18-1
T2-18	0.67	MODALE	Mode	15.	-17.1996	-5166.7947	13803.8248	T2-18-1
T2-18	0.	MODALE	Mode	16.	4.606	-5512.3866	-27456.7768	T2-18-1
T2-18	0.67	MODALE	Mode	16.	4.606	-333.5211	-21765.0399	T2-18-1
T2-18	0.	MODALE	Mode	17.	-4.0288	-161.2796	5413.0357	T2-18-1
T2-18	0.67	MODALE	Mode	17.	-4.0288	-588.4409	8041.7307	T2-18-1
T2-18	0.	MODALE	Mode	18.	-3.9741	2707.0569	-12877.1946	T2-18-1
T2-18	0.67	MODALE	Mode	18.	-3.9741	-497.9927	-1423.2951	T2-18-1
T2-18	0.	MODALE	Mode	19.	-11.1865	3156.4963	-33335.5574	T2-18-1
T2-18	0.67	MODALE	Mode	19.	-11.1865	-2300.1689	-17334.4711	T2-18-1
T2-18	0.	MODALE	Mode	20.	29.9691	-9759.4637	-320.2024	T2-18-1
T2-18	0.67	MODALE	Mode	20.	29.9691	8038.9503	-6923.2155	T2-18-1
T2-18	0.	MODALE	Mode	21.	-2.8845	3317.3426	54234.4633	T2-18-1
T2-18	0.67	MODALE	Mode	21.	-2.8845	127.946	46280.9542	T2-18-1
T2-18	0.	MODALE	Mode	22.	-5.5306	1739.7831	-67282.1304	T2-18-1
T2-18	0.67	MODALE	Mode	22.	-5.5306	-760.8184	-56862.1361	T2-18-1
T2-18	0.	MODALE	Mode	23.	-27.9346	9796.3882	-35396.9478	T2-18-1
T2-18	0.67	MODALE	Mode	23.	-27.9346	-6785.8826	-28001.4607	T2-18-1
T2-18	0.	MODALE	Mode	24.	15.5041	-7133.6326	-43514.7862	T2-18-1
T2-18	0.67	MODALE	Mode	24.	15.5041	3161.2924	-51056.5907	T2-18-1
T2-18	0.	MODALE	Mode	25.	-22.1506	5735.8485	1119.3511	T2-18-1
T2-18	0.67	MODALE	Mode	25.	-22.1506	2310.05	-401.5602	T2-18-1
T2-18	0.	MODALE	Mode	26.	-8.15	1639.1775	71697.3486	T2-18-1
T2-18	0.67	MODALE	Mode	26.	-8.15	-1018.9177	78818.9487	T2-18-1
T2-18	0.	MODALE	Mode	27.	-5.4619	1878.3692	27311.1146	T2-18-1
T2-18	0.67	MODALE	Mode	27.	-5.4619	-1360.6307	45780.426	T2-18-1
T2-18	0.	MODALE	Mode	28.	21.7529	-11152.9659	33973.0124	T2-18-1
T2-18	0.67	MODALE	Mode	28.	21.7529	3397.0414	26667.3178	T2-18-1
T2-18	0.	MODALE	Mode	29.	35.7667	-6780.0458	-4442.9816	T2-18-1
T2-18	0.67	MODALE	Mode	29.	35.7667	-344.0589	-5764.7005	T2-18-1
T2-18	0.	MODALE	Mode	30.	-6.9495	12247.7816	43681.0215	T2-18-1
T2-18	0.67	MODALE	Mode	30.	-6.9495	1989.3917	41416.9054	T2-18-1
T2-18	0.	MODALE	Mode	31.	-7.4932	2080.9783	36291.825	T2-18-1
T2-18	0.67	MODALE	Mode	31.	-7.4932	-2532.0272	62466.8325	T2-18-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-18	0.	MODALE	Mode	32.	-4.5658	751.8724	-7941.1466	T2-18-1
T2-18	0.67	MODALE	Mode	32.	-4.5658	-1457.6823	18391.5873	T2-18-1
T2-18	0.	MODALE	Mode	33.	7.2557	-79.7212	-43850.9649	T2-18-1
T2-18	0.67	MODALE	Mode	33.	7.2557	3620.5385	-48115.555	T2-18-1
T2-18	0.	MODALE	Mode	34.	-10.1502	2890.2397	-19499.5366	T2-18-1
T2-18	0.67	MODALE	Mode	34.	-10.1502	-2721.9391	17294.7938	T2-18-1
T2-18	0.	MODALE	Mode	35.	-1.1105	-3183.7096	-56346.0847	T2-18-1
T2-18	0.67	MODALE	Mode	35.	-1.1105	-1804.5715	-30590.4057	T2-18-1
T2-18	0.	MODALE	Mode	36.	29.6921	-4931.0597	-7647.3793	T2-18-1
T2-18	0.67	MODALE	Mode	36.	29.6921	2172.6081	-3168.941	T2-18-1
T2-18	0.	MODALE	Mode	37.	19.1003	-6989.538	-14657.9621	T2-18-1
T2-18	0.67	MODALE	Mode	37.	19.1003	4846.8993	-24637.8116	T2-18-1
T2-18	0.	MODALE	Mode	38.	0.1235	-555.1221	2711.0506	T2-18-1
T2-18	0.67	MODALE	Mode	38.	0.1235	-342.4471	2898.2105	T2-18-1
T2-18	0.	MODALE	Mode	39.	-0.5913	-1143.6067	-62175.5114	T2-18-1
T2-18	0.67	MODALE	Mode	39.	-0.5913	-760.6247	-49851.836	T2-18-1
T2-18	0.	MODALE	Mode	40.	-5.2293	2092.7682	-81658.1174	T2-18-1
T2-18	0.67	MODALE	Mode	40.	-5.2293	-1465.2775	-48752.9083	T2-18-1
T2-18	0.	MODALE	Mode	41.	4.5831	-2204.7864	-47892.5361	T2-18-1
T2-18	0.67	MODALE	Mode	41.	4.5831	822.9564	-59741.3339	T2-18-1
T2-18	0.	MODALE	Mode	42.	14.3358	-15679.5679	-29556.8293	T2-18-1
T2-18	0.67	MODALE	Mode	42.	14.3358	-1953.4006	-22067.3682	T2-18-1
T2-18	0.	MODALE	Mode	43.	6.4648	-1672.9956	89990.5866	T2-18-1
T2-18	0.67	MODALE	Mode	43.	6.4648	749.4998	80314.5093	T2-18-1
T2-18	0.	MODALE	Mode	44.	-3.1599	-287.5568	-9925.0366	T2-18-1
T2-18	0.67	MODALE	Mode	44.	-3.1599	-1628.8962	-20758.9796	T2-18-1
T2-18	0.	MODALE	Mode	45.	-12.4987	7296.3935	25494.606	T2-18-1
T2-18	0.67	MODALE	Mode	45.	-12.4987	-1233.2736	43512.3157	T2-18-1
T2-18	0.	MODALE	Mode	46.	-4.068	781.4968	11563.6251	T2-18-1
T2-18	0.67	MODALE	Mode	46.	-4.068	-3001.9041	11835.6059	T2-18-1
T2-18	0.	MODALE	Mode	47.	-5.3375	5142.2196	31682.5951	T2-18-1
T2-18	0.67	MODALE	Mode	47.	-5.3375	-934.8996	24628.7843	T2-18-1
T2-18	0.	MODALE	Mode	48.	-10.2216	940.1632	6968.2273	T2-18-1
T2-18	0.67	MODALE	Mode	48.	-10.2216	-5715.129	6375.4483	T2-18-1
T2-18	0.	MODALE	Mode	49.	-13.5516	1913.4435	30194.6456	T2-18-1
T2-18	0.67	MODALE	Mode	49.	-13.5516	-2996.9047	46382.2668	T2-18-1
T2-18	0.	MODALE	Mode	50.	20.9423	-5631.0382	30498.5615	T2-18-1
T2-18	0.67	MODALE	Mode	50.	20.9423	6054.9344	13859.5057	T2-18-1
T2-18	0.	SLC-L	Max		6.102E-04	0.5441	41.6711	T2-18-1
T2-18	0.67	SLC-L	Max		6.102E-04	0.0593	45.9984	T2-18-1
T2-18	0.	SLC-T	Max		0.0068	0.5454	14.6981	T2-18-1
T2-18	0.67	SLC-T	Max		0.0068	4.8591	20.1601	T2-18-1
T2-18	0.	SLC-V	Max		0.0038	4.2857	70.9167	T2-18-1
T2-18	0.67	SLC-V	Max		0.0038	0.2313	65.7543	T2-18-1
T2-18	0.	E3-TERMIC A-			1.909E-12	-6.929E-13	-2.5331	T2-18-1
T2-18	0.67	E3-TERMIC A-			1.909E-12	-1.534E-12	-2.5331	T2-18-1
T2-18	0.	E3-TERMIC A-U-			2.885E-13	1.468E-12	21.5752	T2-18-1
T2-18	0.67	E3-TERMIC A-U-			2.885E-13	2.042E-12	21.5752	T2-18-1
T2-18	0.	Q5-VENTO- C-			2.1086	132.9035	25.0082	T2-18-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-18	0.67	Q5-VENTO-C-			2.1086	116.4674	22.2555	T2-18-1
T2-18	0.	Q5-VENTO-S-			-1.5233	62.6989	-62.6494	T2-18-1
T2-18	0.67	Q5-VENTO-S-			-1.5233	54.9642	-59.153	T2-18-1
T2-18	0.	Q1-MOBILI-KK-INV	Max		26.9958	51.3947	3669.0464	T2-18-1
T2-18	0.67	Q1-MOBILI-KK-INV	Max		25.3609	37.6916	3462.7059	T2-18-1
T2-18	0.	Q1-MOBILI-KK-INV	Min		-82.1501	-21.101	-269.1084	T2-18-1
T2-18	0.67	Q1-MOBILI-KK-INV	Min		-94.6259	-18.4013	-253.3611	T2-18-1
T2-18	0.	Q1-MOBILI-FQ-INV	Max		16.1214	34.4798	2166.8095	T2-18-1
T2-18	0.67	Q1-MOBILI-FQ-INV	Max		15.2451	25.422	2047.2395	T2-18-1
T2-18	0.	Q1-MOBILI-FQ-INV	Min		-47.6158	-14.1648	-165.1888	T2-18-1
T2-18	0.67	Q1-MOBILI-FQ-INV	Min		-56.7295	-12.5466	-156.7256	T2-18-1
T2-18	0.	E3-TERMIC A-INV	Max		1.909E-12	1.468E-12	21.5752	T2-18-1
T2-18	0.67	E3-TERMIC A-INV	Max		1.909E-12	2.042E-12	21.5752	T2-18-1
T2-18	0.	E3-TERMIC A-INV	Min		-1.909E-12	-1.468E-12	-21.5752	T2-18-1
T2-18	0.67	E3-TERMIC A-INV	Min		-1.909E-12	-2.042E-12	-21.5752	T2-18-1
T2-18	0.	Q5-VENTO-C-INV	Max		2.1086	132.9035	25.0082	T2-18-1
T2-18	0.67	Q5-VENTO-C-INV	Max		2.1086	116.4674	22.2555	T2-18-1
T2-18	0.	Q5-VENTO-C-INV	Min		-2.1086	-132.9035	-25.0082	T2-18-1
T2-18	0.67	Q5-VENTO-C-INV	Min		-2.1086	-116.4674	-22.2555	T2-18-1
T2-18	0.	Q5-VENTO-S-INV	Max		1.5233	62.6989	62.6494	T2-18-1
T2-18	0.67	Q5-VENTO-S-INV	Max		1.5233	54.9642	59.153	T2-18-1
T2-18	0.	Q5-VENTO-S-INV	Min		-1.5233	-62.6989	-62.6494	T2-18-1
T2-18	0.67	Q5-VENTO-S-INV	Min		-1.5233	-54.9642	-59.153	T2-18-1
T2-18	0.	Q1-MOBILI-FT-INV	Max		0.0412	0.8025	4.3536	T2-18-1
T2-18	0.67	Q1-MOBILI-FT-INV	Max		0.0412	0.9057	7.2473	T2-18-1
T2-18	0.	Q1-MOBILI-FT-INV	Min		-38.9079	-5.9196	-142.9575	T2-18-1
T2-18	0.67	Q1-MOBILI-FT-INV	Min		-38.9079	-4.0202	-134.9104	T2-18-1
T2-19	0.	G1-ACCIAIO			-0.0017	0.007	815.7656	T2-19-1
T2-19	1.4	G1-ACCIAIO			-0.0017	0.007	693.4164	T2-19-1
T2-19	0.	G1-SOLETT A			0.005	-0.0261	2942.7551	T2-19-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-19	1.4	G1-SOLETT A			0.005	-0.0273	2510.4795	T2-19-1
T2-19	0.	G1-PILA			0.	0.	0.	T2-19-1
T2-19	1.4	G1-PILA			0.	0.	0.	T2-19-1
T2-19	0.	G2-PERMAN ENTI			0.175	-1.3114	1568.4626	T2-19-1
T2-19	1.4	G2-PERMAN ENTI			0.175	2.2733	1338.2047	T2-19-1
T2-19	0.	E1-DISTOR SIONI			0.	0.	0.	T2-19-1
T2-19	1.4	E1-DISTOR SIONI			0.	0.	0.	T2-19-1
T2-19	0.	E2-RITIRO			-3.733E-14	1.348E-11	4942.8283	T2-19-1
T2-19	1.4	E2-RITIRO			-3.733E-14	2.447E-11	4942.8283	T2-19-1
T2-19	0.	E3-TERMIC A			-1.653E-12	1.527E-12	2.8913	T2-19-1
T2-19	1.4	E3-TERMIC A			-1.653E-12	4.634E-12	2.8913	T2-19-1
T2-19	0.	E3-TERMIC A-U			-2.232E-13	-2.049E-12	-24.6262	T2-19-1
T2-19	1.4	E3-TERMIC A-U			-2.232E-13	-2.995E-12	-24.6262	T2-19-1
T2-19	0.	E4-CEDIME NTI			0.	0.	0.	T2-19-1
T2-19	1.4	E4-CEDIME NTI			0.	0.	0.	T2-19-1
T2-19	0.	Q1-MOBILI KK	Max P		-5.4471	-0.0327	-48.4782	T2-19-1
T2-19	1.4	Q1-MOBILI KK	Max P		-5.4471	4.8346	-50.7636	T2-19-1
T2-19	0.	Q1-MOBILI KK	Min P		-57.7509	-0.5786	1683.696	T2-19-1
T2-19	1.4	Q1-MOBILI KK	Min P		-59.4453	2.2127	1418.9501	T2-19-1
T2-19	0.	Q1-MOBILI KK	Max V2		3.8312	14.6604	2180.9833	T2-19-1
T2-19	1.4	Q1-MOBILI KK	Max V2		-9.5371	-7.2906	1828.3315	T2-19-1
T2-19	0.	Q1-MOBILI KK	Min V2		-61.2213	-1.9428	648.2738	T2-19-1
T2-19	1.4	Q1-MOBILI KK	Min V2		-72.3507	4.0298	602.1542	T2-19-1
T2-19	0.	Q1-MOBILI KK	Max V3		-20.3913	25.1061	2133.8099	T2-19-1
T2-19	1.4	Q1-MOBILI KK	Max V3		-22.0441	-27.8602	1818.5827	T2-19-1
T2-19	0.	Q1-MOBILI KK	Min V3		-42.3753	-10.4454	895.0508	T2-19-1
T2-19	1.4	Q1-MOBILI KK	Min V3		-42.4169	19.5746	713.1061	T2-19-1
T2-19	0.	Q1-MOBILI KK	Max T		31.6656	6.128	1760.1546	T2-19-1
T2-19	1.4	Q1-MOBILI KK	Max T		27.9942	-11.9866	1350.7226	T2-19-1
T2-19	0.	Q1-MOBILI KK	Min T		-87.4171	7.096	662.4631	T2-19-1
T2-19	1.4	Q1-MOBILI KK	Min T		-97.3435	-4.9111	1025.4522	T2-19-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-19	0.	Q1-MOBILI-KK	Max M2		-46.8823	27.1979	1768.3988	T2-19-1
T2-19	1.4	Q1-MOBILI-KK	Max M2		-51.755	19.992	612.1706	T2-19-1
T2-19	0.	Q1-MOBILI-KK	Min M2		-29.055	-18.4031	958.9367	T2-19-1
T2-19	1.4	Q1-MOBILI-KK	Min M2		10.5792	-31.659	1576.0812	T2-19-1
T2-19	0.	Q1-MOBILI-KK	Max M3		-3.0975	18.9589	2427.7237	T2-19-1
T2-19	1.4	Q1-MOBILI-KK	Max M3		-26.5967	-19.9826	2088.7282	T2-19-1
T2-19	0.	Q1-MOBILI-KK	Min M3		-65.063	-8.4626	-279.2709	T2-19-1
T2-19	1.4	Q1-MOBILI-KK	Min M3		-55.8925	17.0881	-240.5462	T2-19-1
T2-19	0.	Q1-MOBILI-FQ	Max P		-3.807	-0.0222	-34.2531	T2-19-1
T2-19	1.4	Q1-MOBILI-FQ	Max P		-3.807	3.4128	-35.8927	T2-19-1
T2-19	0.	Q1-MOBILI-FQ	Min P		-32.9927	-0.4249	994.8124	T2-19-1
T2-19	1.4	Q1-MOBILI-FQ	Min P		-33.6704	1.6618	832.6722	T2-19-1
T2-19	0.	Q1-MOBILI-FQ	Max V2		-0.175	10.2291	1376.6075	T2-19-1
T2-19	1.4	Q1-MOBILI-FQ	Max V2		-9.8953	-4.4784	1148.849	T2-19-1
T2-19	0.	Q1-MOBILI-FQ	Min V2		-32.2686	-0.6795	479.4812	T2-19-1
T2-19	1.4	Q1-MOBILI-FQ	Min V2		-40.3286	1.822	444.6549	T2-19-1
T2-19	0.	Q1-MOBILI-FQ	Max V3		-15.1204	18.1464	1386.0197	T2-19-1
T2-19	1.4	Q1-MOBILI-FQ	Max V3		-15.7815	-18.7805	1178.1381	T2-19-1
T2-19	0.	Q1-MOBILI-FQ	Min V3		-21.3557	-7.1394	619.7718	T2-19-1
T2-19	1.4	Q1-MOBILI-FQ	Min V3		-21.3724	12.3555	491.2681	T2-19-1
T2-19	0.	Q1-MOBILI-FQ	Max T		19.2635	4.6105	1087.2605	T2-19-1
T2-19	1.4	Q1-MOBILI-FQ	Max T		16.9182	-7.6645	829.4975	T2-19-1
T2-19	0.	Q1-MOBILI-FQ	Min T		-50.4782	5.3189	463.8487	T2-19-1
T2-19	1.4	Q1-MOBILI-FQ	Min T		-57.7383	-5.2196	723.2733	T2-19-1
T2-19	0.	Q1-MOBILI-FQ	Max M2		-27.1248	19.1553	1215.3345	T2-19-1
T2-19	1.4	Q1-MOBILI-FQ	Max M2		-25.0083	12.5797	435.3246	T2-19-1
T2-19	0.	Q1-MOBILI-FQ	Min M2		-19.2293	-12.5477	564.3131	T2-19-1
T2-19	1.4	Q1-MOBILI-FQ	Min M2		5.3183	-21.5408	976.5039	T2-19-1
T2-19	0.	Q1-MOBILI-FQ	Max M3		-5.0255	13.7284	1516.5062	T2-19-1
T2-19	1.4	Q1-MOBILI-FQ	Max M3		-20.0429	-12.9598	1306.5214	T2-19-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-19	0.	Q1-MOBILI-FQ	Min M3		-35.4959	-5.8448	-171.0207	T2-19-1
T2-19	1.4	Q1-MOBILI-FQ	Min M3		-30.6321	10.5781	-149.7451	T2-19-1
T2-19	0.	Q1-MOBILI-KKCEN	Max P		-3.3199	-0.0218	-30.0492	T2-19-1
T2-19	1.4	Q1-MOBILI-KKCEN	Max P		-3.3199	2.9931	-31.4914	T2-19-1
T2-19	0.	Q1-MOBILI-KKCEN	Min P		-14.7826	5.6038	2758.1381	T2-19-1
T2-19	1.4	Q1-MOBILI-KKCEN	Min P		-16.4769	-12.2446	2318.1547	T2-19-1
T2-19	0.	Q1-MOBILI-KKCEN	Max V2		6.3883	20.9014	3233.5845	T2-19-1
T2-19	1.4	Q1-MOBILI-KKCEN	Max V2		-6.98	-21.8615	2731.5824	T2-19-1
T2-19	0.	Q1-MOBILI-KKCEN	Min V2		-18.4261	-0.6097	762.129	T2-19-1
T2-19	1.4	Q1-MOBILI-KKCEN	Min V2		-29.5555	-1.8604	686.8065	T2-19-1
T2-19	0.	Q1-MOBILI-KKCEN	Max V3		-8.1719	35.9492	3016.8422	T2-19-1
T2-19	1.4	Q1-MOBILI-KKCEN	Max V3		-9.8247	-42.8364	2590.627	T2-19-1
T2-19	0.	Q1-MOBILI-KKCEN	Min V3		-8.5911	-7.3355	1296.2216	T2-19-1
T2-19	1.4	Q1-MOBILI-KKCEN	Min V3		-8.6327	11.4658	1041.2612	T2-19-1
T2-19	0.	Q1-MOBILI-KKCEN	Max T		32.8366	9.5407	2109.8132	T2-19-1
T2-19	1.4	Q1-MOBILI-KKCEN	Max T		29.1653	-19.4803	1674.6438	T2-19-1
T2-19	0.	Q1-MOBILI-KKCEN	Min T		-45.2721	15.1373	1632.4632	T2-19-1
T2-19	1.4	Q1-MOBILI-KKCEN	Min T		-55.1986	-22.0267	1840.6413	T2-19-1
T2-19	0.	Q1-MOBILI-KKCEN	Max M2		-18.0316	37.6904	2636.4896	T2-19-1
T2-19	1.4	Q1-MOBILI-KKCEN	Max M2		-11.9025	11.771	911.9675	T2-19-1
T2-19	0.	Q1-MOBILI-KKCEN	Min M2		-6.8789	-15.0616	1403.8262	T2-19-1
T2-19	1.4	Q1-MOBILI-KKCEN	Min M2		8.6455	-46.3954	2375.3779	T2-19-1
T2-19	0.	Q1-MOBILI-KKCEN	Max M3		2.6759	27.1924	3462.6099	T2-19-1
T2-19	1.4	Q1-MOBILI-KKCEN	Max M3		-14.1355	-34.6848	2976.4367	T2-19-1
T2-19	0.	Q1-MOBILI-KKCEN	Min M3		-28.5913	-5.1402	-143.9146	T2-19-1
T2-19	1.4	Q1-MOBILI-KKCEN	Min M3		-24.7155	8.8189	-126.7679	T2-19-1
T2-19	0.	Q1-MOBILI-FQCEN	Max P		-2.4126	-0.0157	-21.952	T2-19-1
T2-19	1.4	Q1-MOBILI-FQCEN	Max P		-2.4126	2.1856	-23.013	T2-19-1
T2-19	0.	Q1-MOBILI-FQCEN	Min P		-11.0763	2.1874	1527.8146	T2-19-1
T2-19	1.4	Q1-MOBILI-FQCEN	Min P		-11.754	-4.8795	1275.6169	T2-19-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-19	0.	Q1-MOBILI-FQCEN	Max V2		1.5527	13.195	1915.3212	T2-19-1
T2-19	1.4	Q1-MOBILI-FQCEN	Max V2		-8.1675	-12.2545	1610.4013	T2-19-1
T2-19	0.	Q1-MOBILI-FQCEN	Min V2		-10.4931	0.009	541.2599	T2-19-1
T2-19	1.4	Q1-MOBILI-FQCEN	Min V2		-18.553	-1.2922	490.9968	T2-19-1
T2-19	0.	Q1-MOBILI-FQCEN	Max V3		-7.8043	24.5924	1849.4281	T2-19-1
T2-19	1.4	Q1-MOBILI-FQCEN	Max V3		-8.4654	-27.1449	1585.0557	T2-19-1
T2-19	0.	Q1-MOBILI-FQCEN	Min V3		-4.6799	-5.147	845.1658	T2-19-1
T2-19	1.4	Q1-MOBILI-FQCEN	Min V3		-4.6965	7.8618	676.467	T2-19-1
T2-19	0.	Q1-MOBILI-FQCEN	Max T		20.0019	6.6908	1287.5224	T2-19-1
T2-19	1.4	Q1-MOBILI-FQCEN	Max T		17.6566	-12.3649	1016.9893	T2-19-1
T2-19	0.	Q1-MOBILI-FQCEN	Min T		-29.2405	9.8029	978.9809	T2-19-1
T2-19	1.4	Q1-MOBILI-FQCEN	Min T		-36.5006	-14.5206	1157.0811	T2-19-1
T2-19	0.	Q1-MOBILI-FQCEN	Max M2		-11.3931	25.4212	1676.7003	T2-19-1
T2-19	1.4	Q1-MOBILI-FQCEN	Max M2		-5.9031	8.0419	606.0424	T2-19-1
T2-19	0.	Q1-MOBILI-FQCEN	Min M2		-7.2017	-10.4644	813.3325	T2-19-1
T2-19	1.4	Q1-MOBILI-FQCEN	Min M2		4.1413	-29.7655	1397.0732	T2-19-1
T2-19	0.	Q1-MOBILI-FQCEN	Max M3		-1.5999	18.2399	2046.0775	T2-19-1
T2-19	1.4	Q1-MOBILI-FQCEN	Max M3		-13.056	-21.1473	1761.4159	T2-19-1
T2-19	0.	Q1-MOBILI-FQCEN	Min M3		-17.7487	-3.7156	-97.26	T2-19-1
T2-19	1.4	Q1-MOBILI-FQCEN	Min M3		-15.4013	5.9926	-86.5577	T2-19-1
T2-19	0.	Q1-MOBILI-FT_TMP	Max P		-3.4948	-0.0203	-31.5284	T2-19-1
T2-19	1.4	Q1-MOBILI-FT_TMP	Max P		-3.4948	3.1407	-33.0431	T2-19-1
T2-19	0.	Q1-MOBILI-FT_TMP	Min P		-28.6308	-0.3946	872.3476	T2-19-1
T2-19	1.4	Q1-MOBILI-FT_TMP	Min P		-29.1391	1.5514	728.6475	T2-19-1
T2-19	0.	Q1-MOBILI-FT_TMP	Max V2		-0.8021	9.3866	1230.5398	T2-19-1
T2-19	1.4	Q1-MOBILI-FT_TMP	Max V2		-9.8102	-3.9725	1025.6611	T2-19-1
T2-19	0.	Q1-MOBILI-FT_TMP	Min V2		-27.258	-0.4712	446.1069	T2-19-1
T2-19	1.4	Q1-MOBILI-FT_TMP	Min V2		-34.7204	1.449	413.5528	T2-19-1
T2-19	0.	Q1-MOBILI-FT_TMP	Max V3		-14.0761	16.7935	1248.7095	T2-19-1
T2-19	1.4	Q1-MOBILI-FT_TMP	Max V3		-14.5719	-17.0855	1060.6663	T2-19-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-19	0.	Q1-MOBILI-FT_TMP	Min V3		-17.7476	-6.5179	567.6598	T2-19-1
T2-19	1.4	Q1-MOBILI-FT_TMP	Min V3		-17.76	11.0446	449.3898	T2-19-1
T2-19	0.	Q1-MOBILI-FT_TMP	Max T		17.0395	4.3062	965.9877	T2-19-1
T2-19	1.4	Q1-MOBILI-FT_TMP	Max T		14.936	-6.8759	735.7407	T2-19-1
T2-19	0.	Q1-MOBILI-FT_TMP	Min T		-43.9525	4.9636	426.0115	T2-19-1
T2-19	1.4	Q1-MOBILI-FT_TMP	Min T		-50.6898	-5.1935	665.4555	T2-19-1
T2-19	0.	Q1-MOBILI-FT_TMP	Max M2		-23.6326	17.6178	1111.0624	T2-19-1
T2-19	1.4	Q1-MOBILI-FT_TMP	Max M2		-20.448	11.2352	401.3156	T2-19-1
T2-19	0.	Q1-MOBILI-FT_TMP	Min M2		-17.4106	-11.4484	494.2392	T2-19-1
T2-19	1.4	Q1-MOBILI-FT_TMP	Min M2		4.4156	-19.6431	868.3345	T2-19-1
T2-19	0.	Q1-MOBILI-FT_TMP	Max M3		-5.2567	12.7104	1351.6505	T2-19-1
T2-19	1.4	Q1-MOBILI-FT_TMP	Max M3		-18.7266	-11.6711	1164.9386	T2-19-1
T2-19	0.	Q1-MOBILI-FT_TMP	Min M3		-30.3426	-5.3499	-151.5667	T2-19-1
T2-19	1.4	Q1-MOBILI-FT_TMP	Min M3		-26.225	9.4039	-133.3372	T2-19-1
T2-19	0.	Q1-MOBILI-FT	Max P		-2.1371	0.0049	-18.5624	T2-19-1
T2-19	1.4	Q1-MOBILI-FT	Max P		-2.1371	1.9247	-19.3915	T2-19-1
T2-19	0.	Q1-MOBILI-FT	Min P		-41.0897	-0.0831	-83.8546	T2-19-1
T2-19	1.4	Q1-MOBILI-FT	Min P		-41.0897	3.4564	-54.8667	T2-19-1
T2-19	0.	Q1-MOBILI-FT	Max V2		-5.2646	-0.1546	-44.913	T2-19-1
T2-19	1.4	Q1-MOBILI-FT	Max V2		-5.2646	4.4599	-46.2512	T2-19-1
T2-19	0.	Q1-MOBILI-FT	Min V2		-40.069	-1.3512	-112.4642	T2-19-1
T2-19	1.4	Q1-MOBILI-FT	Min V2		-40.069	5.2447	-81.7195	T2-19-1
T2-19	0.	Q1-MOBILI-FT	Max V3		-16.3918	0.4243	0.2391	T2-19-1
T2-19	1.4	Q1-MOBILI-FT	Max V3		-16.3918	0.3196	7.0448	T2-19-1
T2-19	0.	Q1-MOBILI-FT	Min V3		-33.3372	-3.9612	-146.3366	T2-19-1
T2-19	1.4	Q1-MOBILI-FT	Min V3		-33.3372	8.3107	-122.5277	T2-19-1
T2-19	0.	Q1-MOBILI-FT	Max T		0.0269	-0.0428	-1.6888	T2-19-1
T2-19	1.4	Q1-MOBILI-FT	Max T		0.0269	-0.0185	-1.9363	T2-19-1
T2-19	0.	Q1-MOBILI-FT	Min T		-41.1292	-0.299	-90.7196	T2-19-1
T2-19	1.4	Q1-MOBILI-FT	Min T		-41.1292	3.8036	-61.0209	T2-19-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-19	0.	Q1-MOBILI- FT	Max M2		-34.8953	0.9038	-30.1263	T2-19-1
T2-19	1.4	Q1-MOBILI- FT	Max M2		-23.3582	9.1379	-118.5046	T2-19-1
T2-19	0.	Q1-MOBILI- FT	Min M2		-27.1274	-4.0217	-134.4014	T2-19-1
T2-19	1.4	Q1-MOBILI- FT	Min M2		0.0269	-0.0185	-1.9363	T2-19-1
T2-19	0.	Q1-MOBILI- FT	Max M3		-8.2621	0.1978	2.142	T2-19-1
T2-19	1.4	Q1-MOBILI- FT	Max M3		-16.3918	0.3196	7.0448	T2-19-1
T2-19	0.	Q1-MOBILI- FT	Min M3		-31.6582	-3.6758	-147.6705	T2-19-1
T2-19	1.4	Q1-MOBILI- FT	Min M3		-28.4659	8.6206	-128.1494	T2-19-1
T2-19	0.	Q3-FRENAT URA			5.028E-12	-1.855E-11	-41.6814	T2-19-1
T2-19	1.4	Q3-FRENAT URA			5.028E-12	-4.167E-11	-46.3607	T2-19-1
T2-19	0.	Q4-CENTRI FUGA			0.	0.	0.	T2-19-1
T2-19	1.4	Q4-CENTRI FUGA			0.	0.	0.	T2-19-1
T2-19	0.	Q5-VENTO- C			0.6488	-116.4873	-31.136	T2-19-1
T2-19	1.4	Q5-VENTO- C			0.6488	-79.6047	-25.3443	T2-19-1
T2-19	0.	Q5-VENTO- S			3.0082	-54.9735	56.0769	T2-19-1
T2-19	1.4	Q5-VENTO- S			3.0082	-37.6566	47.7818	T2-19-1
T2-19	0.	Q6-SISMA_L	Max		1.060E-04	0.0346	35.6429	T2-19-1
T2-19	1.4	Q6-SISMA_L	Max		1.060E-04	0.1084	46.9598	T2-19-1
T2-19	0.	Q6-SISMA_T	Max		0.005	4.3197	0.624	T2-19-1
T2-19	1.4	Q6-SISMA_T	Max		0.005	4.8895	13.7299	T2-19-1
T2-19	0.	Q6-SISMA_ V	Max		5.878E-04	0.1768	50.8823	T2-19-1
T2-19	1.4	Q6-SISMA_ V	Max		5.878E-04	0.4342	37.5619	T2-19-1
T2-19	0.	Q7-ATTRITO -P			0.	0.	0.	T2-19-1
T2-19	1.4	Q7-ATTRITO -P			0.	0.	0.	T2-19-1
T2-19	0.	Q7-ATTRITO -Q			0.	0.	0.	T2-19-1
T2-19	1.4	Q7-ATTRITO -Q			0.	0.	0.	T2-19-1
T2-19	0.	MODALE	Mode	1.	0.009	-7.689	-1.0383	T2-19-1
T2-19	1.4	MODALE	Mode	1.	0.009	8.7033	24.4384	T2-19-1
T2-19	0.	MODALE	Mode	2.	-1.899E-04	0.0618	63.9869	T2-19-1
T2-19	1.4	MODALE	Mode	2.	-1.899E-04	-0.1945	84.3088	T2-19-1
T2-19	0.	MODALE	Mode	3.	0.0196	-18.4969	-15.5224	T2-19-1
T2-19	1.4	MODALE	Mode	3.	0.0196	13.1764	8.9888	T2-19-1
T2-19	0.	MODALE	Mode	4.	0.035	10.553	-3048.8577	T2-19-1
T2-19	1.4	MODALE	Mode	4.	0.035	25.8705	-2228.166	T2-19-1
T2-19	0.	MODALE	Mode	5.	-1.269	935.3605	-3748.524	T2-19-1
T2-19	1.4	MODALE	Mode	5.	-1.269	-918.9894	-2716.1477	T2-19-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T	M2	M3	FrameElem
					KN-m	KN-m	KN-m	
T2-19	0.	MODALE	Mode	6.	0.1582	39.0177	-14584.1269	T2-19-1
T2-19	1.4	MODALE	Mode	6.	0.1582	118.4674	-12326.5432	T2-19-1
T2-19	0.	MODALE	Mode	7.	-0.3611	298.1339	-17714.437	T2-19-1
T2-19	1.4	MODALE	Mode	7.	-0.3611	-193.1525	-14938.0441	T2-19-1
T2-19	0.	MODALE	Mode	8.	0.1779	-319.0743	5238.6128	T2-19-1
T2-19	1.4	MODALE	Mode	8.	0.1779	-512.7112	2846.4307	T2-19-1
T2-19	0.	MODALE	Mode	9.	0.3207	-64.1937	-21304.8886	T2-19-1
T2-19	1.4	MODALE	Mode	9.	0.3207	241.8475	-24814.6695	T2-19-1
T2-19	0.	MODALE	Mode	10.	-2.1008	1604.1457	26886.7604	T2-19-1
T2-19	1.4	MODALE	Mode	10.	-2.1008	-1504.5591	31114.7936	T2-19-1
T2-19	0.	MODALE	Mode	11.	-3.1455	2203.0521	-1651.9683	T2-19-1
T2-19	1.4	MODALE	Mode	11.	-3.1455	-2719.6728	3291.9013	T2-19-1
T2-19	0.	MODALE	Mode	12.	-0.427	329.4814	-11357.0905	T2-19-1
T2-19	1.4	MODALE	Mode	12.	-0.427	-595.9041	-28405.7951	T2-19-1
T2-19	0.	MODALE	Mode	13.	-2.4423	1920.3548	-2864.7187	T2-19-1
T2-19	1.4	MODALE	Mode	13.	-2.4423	-2472.1856	10895.2072	T2-19-1
T2-19	0.	MODALE	Mode	14.	3.8582	-3082.6185	-13542.5977	T2-19-1
T2-19	1.4	MODALE	Mode	14.	3.8582	2829.8337	-36735.1887	T2-19-1
T2-19	0.	MODALE	Mode	15.	-3.9589	2169.0339	9109.942	T2-19-1
T2-19	1.4	MODALE	Mode	15.	-3.9589	-2192.7901	9794.0896	T2-19-1
T2-19	0.	MODALE	Mode	16.	0.7631	451.6965	-13030.3707	T2-19-1
T2-19	1.4	MODALE	Mode	16.	0.7631	582.405	7154.1723	T2-19-1
T2-19	0.	MODALE	Mode	17.	-1.8255	732.6927	-452.8499	T2-19-1
T2-19	1.4	MODALE	Mode	17.	-1.8255	-839.5413	6727.0065	T2-19-1
T2-19	0.	MODALE	Mode	18.	-1.3304	576.6157	-19418.3729	T2-19-1
T2-19	1.4	MODALE	Mode	18.	-1.3304	-993.6207	20093.8577	T2-19-1
T2-19	0.	MODALE	Mode	19.	-4.1493	3550.7346	-26452.4564	T2-19-1
T2-19	1.4	MODALE	Mode	19.	-4.1493	-2704.7072	21372.795	T2-19-1
T2-19	0.	MODALE	Mode	20.	9.8966	-6113.7717	1453.7452	T2-19-1
T2-19	1.4	MODALE	Mode	20.	9.8966	6837.0379	-10384.9515	T2-19-1
T2-19	0.	MODALE	Mode	21.	0.016	-522.9405	53985.6162	T2-19-1
T2-19	1.4	MODALE	Mode	21.	0.016	4.3642	7195.6819	T2-19-1
T2-19	0.	MODALE	Mode	22.	-2.6686	2276.1028	-68096.4051	T2-19-1
T2-19	1.4	MODALE	Mode	22.	-2.6686	-1510.1632	-14917.8141	T2-19-1
T2-19	0.	MODALE	Mode	23.	-12.6514	8138.3245	-40532.8279	T2-19-1
T2-19	1.4	MODALE	Mode	23.	-12.6514	-9043.6639	-10872.4282	T2-19-1
T2-19	0.	MODALE	Mode	24.	5.3745	-3146.1363	-49939.7206	T2-19-1
T2-19	1.4	MODALE	Mode	24.	5.3745	3787.6595	-36575.1946	T2-19-1
T2-19	0.	MODALE	Mode	25.	-2.5091	6490.7033	14989.268	T2-19-1
T2-19	1.4	MODALE	Mode	25.	-2.5091	2903.198	5672.4901	T2-19-1
T2-19	0.	MODALE	Mode	26.	-1.1388	1551.4709	86694.9414	T2-19-1
T2-19	1.4	MODALE	Mode	26.	-1.1388	-218.8452	61539.083	T2-19-1
T2-19	0.	MODALE	Mode	27.	-1.1339	763.5094	41481.086	T2-19-1
T2-19	1.4	MODALE	Mode	27.	-1.1339	-640.8346	61471.0347	T2-19-1
T2-19	0.	MODALE	Mode	28.	14.6928	-9650.2693	43589.3889	T2-19-1
T2-19	1.4	MODALE	Mode	28.	14.6928	10581.2607	13733.8773	T2-19-1
T2-19	0.	MODALE	Mode	29.	9.5034	-10494.9999	-10778.786	T2-19-1
T2-19	1.4	MODALE	Mode	29.	9.5034	686.568	-15098.6481	T2-19-1
T2-19	0.	MODALE	Mode	30.	1.4176	-3428.7995	6583.1225	T2-19-1
T2-19	1.4	MODALE	Mode	30.	1.4176	870.6638	13304.1985	T2-19-1
T2-19	0.	MODALE	Mode	31.	-1.8723	1614.7852	60637.2753	T2-19-1
T2-19	1.4	MODALE	Mode	31.	-1.8723	-1829.1653	88257.6355	T2-19-1
T2-19	0.	MODALE	Mode	32.	-1.306	954.5444	3900.383	T2-19-1
T2-19	1.4	MODALE	Mode	32.	-1.306	-653.3204	71246.0773	T2-19-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-19	0.	MODALE	Mode	33.	-7.6972	6424.0718	-54689.8148	T2-19-1
T2-19	1.4	MODALE	Mode	33.	-7.6972	-5624.579	-38578.9708	T2-19-1
T2-19	0.	MODALE	Mode	34.	-3.2298	2937.4666	8357.0922	T2-19-1
T2-19	1.4	MODALE	Mode	34.	-3.2298	-2467.3542	95113.0385	T2-19-1
T2-19	0.	MODALE	Mode	35.	-1.2897	1393.9864	-46826.3884	T2-19-1
T2-19	1.4	MODALE	Mode	35.	-1.2897	-530.1632	65868.4248	T2-19-1
T2-19	0.	MODALE	Mode	36.	12.5996	-10170.5904	-12872.4334	T2-19-1
T2-19	1.4	MODALE	Mode	36.	12.5996	5170.1653	-5478.2355	T2-19-1
T2-19	0.	MODALE	Mode	37.	1.6876	245.1904	-24612.5358	T2-19-1
T2-19	1.4	MODALE	Mode	37.	1.6876	970.218	-28101.6442	T2-19-1
T2-19	0.	MODALE	Mode	38.	-1.0286	-1365.681	-1594.4929	T2-19-1
T2-19	1.4	MODALE	Mode	38.	-1.0286	-1050.1299	12416.6703	T2-19-1
T2-19	0.	MODALE	Mode	39.	-1.6702	1240.2305	-69165.3837	T2-19-1
T2-19	1.4	MODALE	Mode	39.	-1.6702	-835.4039	39270.7253	T2-19-1
T2-19	0.	MODALE	Mode	40.	-1.5635	2217.0939	-64713.008	T2-19-1
T2-19	1.4	MODALE	Mode	40.	-1.5635	-1360.026	74697.3109	T2-19-1
T2-19	0.	MODALE	Mode	41.	-0.5495	626.7529	-66537.4754	T2-19-1
T2-19	1.4	MODALE	Mode	41.	-0.5495	-309.7076	-20162.2141	T2-19-1
T2-19	0.	MODALE	Mode	42.	3.7189	-209.6335	-4413.1317	T2-19-1
T2-19	1.4	MODALE	Mode	42.	3.7189	1810.2399	-8734.9181	T2-19-1
T2-19	0.	MODALE	Mode	43.	3.6386	-3286.2157	91686.419	T2-19-1
T2-19	1.4	MODALE	Mode	43.	3.6386	2198.6259	-28282.7933	T2-19-1
T2-19	0.	MODALE	Mode	44.	-2.4603	2325.0948	-12147.4485	T2-19-1
T2-19	1.4	MODALE	Mode	44.	-2.4603	-2793.9169	-22370.1091	T2-19-1
T2-19	0.	MODALE	Mode	45.	-2.7677	1093.7181	39986.8507	T2-19-1
T2-19	1.4	MODALE	Mode	45.	-2.7677	-1823.1046	47329.1025	T2-19-1
T2-19	0.	MODALE	Mode	46.	0.2254	-74.5656	8174.7906	T2-19-1
T2-19	1.4	MODALE	Mode	46.	0.2254	338.7655	5476.0274	T2-19-1
T2-19	0.	MODALE	Mode	47.	-1.052	495.9314	20566.8233	T2-19-1
T2-19	1.4	MODALE	Mode	47.	-1.052	-991.0586	4832.922	T2-19-1
T2-19	0.	MODALE	Mode	48.	-3.2677	2466.8756	12861.5437	T2-19-1
T2-19	1.4	MODALE	Mode	48.	-3.2677	-3912.6676	-1789.7333	T2-19-1
T2-19	0.	MODALE	Mode	49.	-9.1533	4788.3309	59836.2434	T2-19-1
T2-19	1.4	MODALE	Mode	49.	-9.1533	-5343.2765	32865.6052	T2-19-1
T2-19	0.	MODALE	Mode	50.	6.3317	-3827.1787	11835.956	T2-19-1
T2-19	1.4	MODALE	Mode	50.	6.3317	3680.6403	-18841.6635	T2-19-1
T2-19	0.	SLC-L	Max		1.351E-04	0.0441	45.4615	T2-19-1
T2-19	1.4	SLC-L	Max		1.351E-04	0.1383	59.8965	T2-19-1
T2-19	0.	SLC-T	Max		0.0064	5.5023	0.7896	T2-19-1
T2-19	1.4	SLC-T	Max		0.0064	6.228	17.4885	T2-19-1
T2-19	0.	SLC-V	Max		7.773E-04	0.2338	67.2865	T2-19-1
T2-19	1.4	SLC-V	Max		7.773E-04	0.5741	49.6716	T2-19-1
T2-19	0.	E3-TERMIC A-			1.653E-12	-1.527E-12	-2.8913	T2-19-1
T2-19	1.4	E3-TERMIC A-			1.653E-12	-4.634E-12	-2.8913	T2-19-1
T2-19	0.	E3-TERMIC A-U-			2.232E-13	2.049E-12	24.6262	T2-19-1
T2-19	1.4	E3-TERMIC A-U-			2.232E-13	2.995E-12	24.6262	T2-19-1
T2-19	0.	Q5-VENTO- C-			-0.6488	116.4873	31.136	T2-19-1
T2-19	1.4	Q5-VENTO- C-			-0.6488	79.6047	25.3443	T2-19-1
T2-19	0.	Q5-VENTO- S-			-3.0082	54.9735	-56.0769	T2-19-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-19	1.4	Q5-VENTO-S-			-3.0082	37.6566	-47.7818	T2-19-1
T2-19	0.	Q1-MOBILI-KK-INV	Max		32.8366	37.6904	3462.6099	T2-19-1
T2-19	1.4	Q1-MOBILI-KK-INV	Max		29.1653	19.992	2976.4367	T2-19-1
T2-19	0.	Q1-MOBILI-KK-INV	Min		-87.4171	-18.4031	-279.2709	T2-19-1
T2-19	1.4	Q1-MOBILI-KK-INV	Min		-97.3435	-46.3954	-240.5462	T2-19-1
T2-19	0.	Q1-MOBILI-FQ-INV	Max		20.0019	25.4212	2046.0775	T2-19-1
T2-19	1.4	Q1-MOBILI-FQ-INV	Max		17.6566	12.5797	1761.4159	T2-19-1
T2-19	0.	Q1-MOBILI-FQ-INV	Min		-50.4782	-12.5477	-171.0207	T2-19-1
T2-19	1.4	Q1-MOBILI-FQ-INV	Min		-57.7383	-29.7655	-149.7451	T2-19-1
T2-19	0.	E3-TERMIC A-INV	Max		1.653E-12	2.049E-12	24.6262	T2-19-1
T2-19	1.4	E3-TERMIC A-INV	Max		1.653E-12	4.634E-12	24.6262	T2-19-1
T2-19	0.	E3-TERMIC A-INV	Min		-1.653E-12	-2.049E-12	-24.6262	T2-19-1
T2-19	1.4	E3-TERMIC A-INV	Min		-1.653E-12	-4.634E-12	-24.6262	T2-19-1
T2-19	0.	Q5-VENTO-C-INV	Max		0.6488	116.4873	31.136	T2-19-1
T2-19	1.4	Q5-VENTO-C-INV	Max		0.6488	79.6047	25.3443	T2-19-1
T2-19	0.	Q5-VENTO-C-INV	Min		-0.6488	-116.4873	-31.136	T2-19-1
T2-19	1.4	Q5-VENTO-C-INV	Min		-0.6488	-79.6047	-25.3443	T2-19-1
T2-19	0.	Q5-VENTO-S-INV	Max		3.0082	54.9735	56.0769	T2-19-1
T2-19	1.4	Q5-VENTO-S-INV	Max		3.0082	37.6566	47.7818	T2-19-1
T2-19	0.	Q5-VENTO-S-INV	Min		-3.0082	-54.9735	-56.0769	T2-19-1
T2-19	1.4	Q5-VENTO-S-INV	Min		-3.0082	-37.6566	-47.7818	T2-19-1
T2-19	0.	Q1-MOBILI-FT-INV	Max		0.0269	0.9038	2.142	T2-19-1
T2-19	1.4	Q1-MOBILI-FT-INV	Max		0.0269	9.1379	7.0448	T2-19-1
T2-19	0.	Q1-MOBILI-FT-INV	Min		-41.1292	-4.0217	-147.6705	T2-19-1
T2-19	1.4	Q1-MOBILI-FT-INV	Min		-41.1292	-0.0185	-128.1494	T2-19-1
T2-20	0.	G1-ACCIAIO			-0.0021	0.0039	693.4158	T2-20-1
T2-20	2.07	G1-ACCIAIO			-0.0021	0.0038	484.3049	T2-20-1
T2-20	0.	G1-SOLETT A			0.0071	-0.0168	2510.4814	T2-20-1
T2-20	2.07	G1-SOLETT A			0.0071	-0.0162	1783.1838	T2-20-1
T2-20	0.	G1-PILA			0.	0.	0.	T2-20-1
T2-20	2.07	G1-PILA			0.	0.	0.	T2-20-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-20	0.	G2-PERMAN ENTI			0.0115	2.2053	1338.4257	T2-20-1
T2-20	2.07	G2-PERMAN ENTI			0.0115	-0.6421	956.276	T2-20-1
T2-20	0.	E1-DISTOR SIONI			0.	0.	0.	T2-20-1
T2-20	2.07	E1-DISTOR SIONI			0.	0.	0.	T2-20-1
T2-20	0.	E2-RITIRO			-1.506E-13	-1.219E-11	4942.8283	T2-20-1
T2-20	2.07	E2-RITIRO			-1.506E-13	7.077E-13	4942.8283	T2-20-1
T2-20	0.	E3-TERMIC A			-1.150E-12	-2.824E-13	2.8913	T2-20-1
T2-20	2.07	E3-TERMIC A			-1.150E-12	4.973E-13	2.8913	T2-20-1
T2-20	0.	E3-TERMIC A-U			-2.595E-13	2.956E-12	-24.6262	T2-20-1
T2-20	2.07	E3-TERMIC A-U			-2.595E-13	-1.838E-13	-24.6262	T2-20-1
T2-20	0.	E4-CEDIME NTI			0.	0.	0.	T2-20-1
T2-20	2.07	E4-CEDIME NTI			0.	0.	0.	T2-20-1
T2-20	0.	Q1-MOBILI KK	Max P		-19.8315	7.9474	-103.5784	T2-20-1
T2-20	2.07	Q1-MOBILI KK	Max P		-19.8315	-6.5739	-73.5002	T2-20-1
T2-20	0.	Q1-MOBILI KK	Min P		-44.6555	-2.3825	1550.537	T2-20-1
T2-20	2.07	Q1-MOBILI KK	Min P		-48.0442	3.0566	1083.3125	T2-20-1
T2-20	0.	Q1-MOBILI KK	Max V2		21.5033	-21.3254	1979.5441	T2-20-1
T2-20	2.07	Q1-MOBILI KK	Max V2		3.5651	8.9608	1411.6609	T2-20-1
T2-20	0.	Q1-MOBILI KK	Min V2		-47.4685	11.1645	501.7898	T2-20-1
T2-20	2.07	Q1-MOBILI KK	Min V2		-76.6982	16.0582	377.9527	T2-20-1
T2-20	0.	Q1-MOBILI KK	Max V3		-43.6278	17.6437	686.1181	T2-20-1
T2-20	2.07	Q1-MOBILI KK	Max V3		-43.6447	-7.129	460.4224	T2-20-1
T2-20	0.	Q1-MOBILI KK	Min V3		-16.1891	-28.1108	1368.1701	T2-20-1
T2-20	2.07	Q1-MOBILI KK	Min V3		-19.5608	27.9265	1169.1689	T2-20-1
T2-20	0.	Q1-MOBILI KK	Max T		55.2522	-12.9867	1372.4877	T2-20-1
T2-20	2.07	Q1-MOBILI KK	Max T		31.1515	5.7127	794.4934	T2-20-1
T2-20	0.	Q1-MOBILI KK	Min T		-101.3368	-6.4468	554.2961	T2-20-1
T2-20	2.07	Q1-MOBILI KK	Min T		-110.3718	10.9998	735.6476	T2-20-1
T2-20	0.	Q1-MOBILI KK	Max M2		-67.723	19.2877	595.1027	T2-20-1
T2-20	2.07	Q1-MOBILI KK	Max M2		-87.6535	31.0986	993.1009	T2-20-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-20	0.	Q1-MOBILI-KK	Min M2		20.0165	-31.3707	1566.8911	T2-20-1
T2-20	2.07	Q1-MOBILI-KK	Min M2		-5.9718	-14.7193	1045.0856	T2-20-1
T2-20	0.	Q1-MOBILI-KK	Max M3		24.9508	-19.7813	2085.2285	T2-20-1
T2-20	2.07	Q1-MOBILI-KK	Max M3		-30.1756	20.4911	1488.9593	T2-20-1
T2-20	0.	Q1-MOBILI-KK	Min M3		-81.6594	16.2141	-269.2435	T2-20-1
T2-20	2.07	Q1-MOBILI-KK	Min M3		-68.6109	-3.5088	-152.9523	T2-20-1
T2-20	0.	Q1-MOBILI-FQ	Max P		-12.9828	5.2451	-67.6051	T2-20-1
T2-20	2.07	Q1-MOBILI-FQ	Max P		-12.9828	-4.4479	-48.3215	T2-20-1
T2-20	0.	Q1-MOBILI-FQ	Min P		-23.3278	-1.0994	928.4905	T2-20-1
T2-20	2.07	Q1-MOBILI-FQ	Min P		-24.6833	1.2837	640.9558	T2-20-1
T2-20	0.	Q1-MOBILI-FQ	Max V2		11.6347	-14.5533	1255.4983	T2-20-1
T2-20	2.07	Q1-MOBILI-FQ	Max V2		-1.5357	6.3702	892.4692	T2-20-1
T2-20	0.	Q1-MOBILI-FQ	Min V2		-19.0539	6.9047	381.1686	T2-20-1
T2-20	2.07	Q1-MOBILI-FQ	Min V2		-40.0734	11.8679	285.016	T2-20-1
T2-20	0.	Q1-MOBILI-FQ	Max V3		-20.1812	11.1139	481.6759	T2-20-1
T2-20	2.07	Q1-MOBILI-FQ	Max V3		-20.188	-5.046	318.9703	T2-20-1
T2-20	0.	Q1-MOBILI-FQ	Min V3		-12.6268	-18.9923	834.7067	T2-20-1
T2-20	2.07	Q1-MOBILI-FQ	Min V3		-13.9755	20.1178	738.4982	T2-20-1
T2-20	0.	Q1-MOBILI-FQ	Max T		35.4959	-8.5871	833.6283	T2-20-1
T2-20	2.07	Q1-MOBILI-FQ	Max T		18.4503	3.909	468.0028	T2-20-1
T2-20	0.	Q1-MOBILI-FQ	Min T		-58.0047	-6.016	387.126	T2-20-1
T2-20	2.07	Q1-MOBILI-FQ	Min T		-64.6248	8.0992	514.8781	T2-20-1
T2-20	0.	Q1-MOBILI-FQ	Max M2		-34.5414	12.2865	424.2342	T2-20-1
T2-20	2.07	Q1-MOBILI-FQ	Max M2		-51.8181	21.9509	681.4417	T2-20-1
T2-20	0.	Q1-MOBILI-FQ	Min M2		10.8162	-21.3767	972.9276	T2-20-1
T2-20	2.07	Q1-MOBILI-FQ	Min M2		-5.1601	-10.1926	682.4732	T2-20-1
T2-20	0.	Q1-MOBILI-FQ	Max M3		14.5243	-12.8168	1303.1652	T2-20-1
T2-20	2.07	Q1-MOBILI-FQ	Max M3		-21.9764	14.5237	933.1025	T2-20-1
T2-20	0.	Q1-MOBILI-FQ	Min M3		-45.0011	10.1133	-165.5099	T2-20-1
T2-20	2.07	Q1-MOBILI-FQ	Min M3		-38.8728	-2.3132	-95.8222	T2-20-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-20	0.	Q1-MOBILI-KKCEN	Max P		-10.8973	3.8291	-52.3242	T2-20-1
T2-20	2.07	Q1-MOBILI-KKCEN	Max P		-10.8973	-3.4842	-37.1212	T2-20-1
T2-20	0.	Q1-MOBILI-KKCEN	Min P		-2.7982	-14.035	2426.1881	T2-20-1
T2-20	2.07	Q1-MOBILI-KKCEN	Min P		-6.1868	4.4638	1654.8072	T2-20-1
T2-20	0.	Q1-MOBILI-KKCEN	Max V2		19.1376	-35.0137	2870.6686	T2-20-1
T2-20	2.07	Q1-MOBILI-KKCEN	Max V2		1.1994	11.3337	2016.0217	T2-20-1
T2-20	0.	Q1-MOBILI-KKCEN	Min V2		1.8497	3.2645	630.2593	T2-20-1
T2-20	2.07	Q1-MOBILI-KKCEN	Min V2		-27.3801	16.5039	444.1255	T2-20-1
T2-20	0.	Q1-MOBILI-KKCEN	Max V3		-6.2377	10.619	1033.3115	T2-20-1
T2-20	2.07	Q1-MOBILI-KKCEN	Max V3		-6.2546	-4.5178	680.2768	T2-20-1
T2-20	0.	Q1-MOBILI-KKCEN	Min V3		-0.7174	-41.5041	2054.2619	T2-20-1
T2-20	2.07	Q1-MOBILI-KKCEN	Min V3		-4.0891	34.9151	1635.5328	T2-20-1
T2-20	0.	Q1-MOBILI-KKCEN	Max T		55.7889	-17.1102	1566.4401	T2-20-1
T2-20	2.07	Q1-MOBILI-KKCEN	Max T		31.6882	9.5485	931.0288	T2-20-1
T2-20	0.	Q1-MOBILI-KKCEN	Min T		-51.5524	-24.8394	1424.5128	T2-20-1
T2-20	2.07	Q1-MOBILI-KKCEN	Min T		-60.5874	13.627	1304.6673	T2-20-1
T2-20	0.	Q1-MOBILI-KKCEN	Max M2		-18.3647	11.7065	911.1322	T2-20-1
T2-20	2.07	Q1-MOBILI-KKCEN	Max M2		-42.3266	37.7697	1305.506	T2-20-1
T2-20	0.	Q1-MOBILI-KKCEN	Min M2		17.4467	-45.9056	2364.7306	T2-20-1
T2-20	2.07	Q1-MOBILI-KKCEN	Min M2		4.5666	-12.2325	1525.1337	T2-20-1
T2-20	0.	Q1-MOBILI-KKCEN	Max M3		30.5963	-34.0486	2976.549	T2-20-1
T2-20	2.07	Q1-MOBILI-KKCEN	Max M3		-13.4395	23.2684	2087.8558	T2-20-1
T2-20	0.	Q1-MOBILI-KKCEN	Min M3		-36.3479	8.4466	-139.5121	T2-20-1
T2-20	2.07	Q1-MOBILI-KKCEN	Min M3		-31.7135	-2.0893	-81.3809	T2-20-1
T2-20	0.	Q1-MOBILI-FQCEN	Max P		-7.6506	2.6832	-36.5689	T2-20-1
T2-20	2.07	Q1-MOBILI-FQCEN	Max P		-7.6506	-2.4854	-26.0462	T2-20-1
T2-20	0.	Q1-MOBILI-FQCEN	Min P		-3.0379	-6.1281	1354.843	T2-20-1
T2-20	2.07	Q1-MOBILI-FQCEN	Min P		-4.3934	1.6926	918.6102	T2-20-1
T2-20	0.	Q1-MOBILI-FQCEN	Max V2		10.2612	-22.0727	1712.2029	T2-20-1
T2-20	2.07	Q1-MOBILI-FQCEN	Max V2		-2.9093	7.3117	1202.1621	T2-20-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-20	0.	Q1-MOBILI-FQCEN	Min V2		5.0624	2.4704	451.3692	T2-20-1
T2-20	2.07	Q1-MOBILI-FQCEN	Min V2		-15.9571	12.0391	322.2479	T2-20-1
T2-20	0.	Q1-MOBILI-FQCEN	Max V3		-2.4022	7.2555	673.2687	T2-20-1
T2-20	2.07	Q1-MOBILI-FQCEN	Max V3		-2.409	-3.2671	441.9743	T2-20-1
T2-20	0.	Q1-MOBILI-FQCEN	Min V3		-3.231	-26.2098	1180.2876	T2-20-1
T2-20	2.07	Q1-MOBILI-FQCEN	Min V3		-4.5797	24.5375	974.1825	T2-20-1
T2-20	0.	Q1-MOBILI-FQCEN	Max T		35.8451	-11.2294	935.9443	T2-20-1
T2-20	2.07	Q1-MOBILI-FQCEN	Max T		18.7995	6.3458	540.8624	T2-20-1
T2-20	0.	Q1-MOBILI-FQCEN	Min T		-33.0846	-16.0232	845.1465	T2-20-1
T2-20	2.07	Q1-MOBILI-FQCEN	Min T		-39.7047	9.5083	815.2092	T2-20-1
T2-20	0.	Q1-MOBILI-FQCEN	Max M2		-10.3993	8.0392	602.1022	T2-20-1
T2-20	2.07	Q1-MOBILI-FQCEN	Max M2		-28.4728	26.1792	856.5852	T2-20-1
T2-20	0.	Q1-MOBILI-FQCEN	Min M2		9.2939	-29.479	1392.6712	T2-20-1
T2-20	2.07	Q1-MOBILI-FQCEN	Min M2		0.9219	-8.5539	945.6941	T2-20-1
T2-20	0.	Q1-MOBILI-FQCEN	Max M3		18.0183	-20.7584	1760.1703	T2-20-1
T2-20	2.07	Q1-MOBILI-FQCEN	Max M3		-12.8065	15.8353	1239.9434	T2-20-1
T2-20	0.	Q1-MOBILI-FQCEN	Min M3		-22.7489	5.7664	-94.5164	T2-20-1
T2-20	2.07	Q1-MOBILI-FQCEN	Min M3		-20.2892	-1.4785	-55.7877	T2-20-1
T2-20	0.	Q1-MOBILI-FT_TMP	Max P		-11.7211	4.7455	-60.9863	T2-20-1
T2-20	2.07	Q1-MOBILI-FT_TMP	Max P		-11.7211	-4.0502	-43.6746	T2-20-1
T2-20	0.	Q1-MOBILI-FT_TMP	Min P		-19.6431	-0.8821	817.4762	T2-20-1
T2-20	2.07	Q1-MOBILI-FT_TMP	Min P		-20.6597	0.9867	562.2861	T2-20-1
T2-20	0.	Q1-MOBILI-FT_TMP	Max V2		9.9177	-13.2812	1123.7839	T2-20-1
T2-20	2.07	Q1-MOBILI-FT_TMP	Max V2		-2.3154	5.8721	798.1324	T2-20-1
T2-20	0.	Q1-MOBILI-FT_TMP	Min V2		-14.3165	6.1366	356.7686	T2-20-1
T2-20	2.07	Q1-MOBILI-FT_TMP	Min V2		-33.7456	11.0398	266.34	T2-20-1
T2-20	0.	Q1-MOBILI-FT_TMP	Max V3		-16.2084	9.9291	442.6682	T2-20-1
T2-20	2.07	Q1-MOBILI-FT_TMP	Max V3		-16.2135	-4.6465	292.1854	T2-20-1
T2-20	0.	Q1-MOBILI-FT_TMP	Min V3		-11.8866	-17.2881	738.9524	T2-20-1
T2-20	2.07	Q1-MOBILI-FT_TMP	Min V3		-12.8982	18.6033	660.2714	T2-20-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-20	0.	Q1-MOBILI- FT_TMP	Max T		31.8843	-7.7731	737.0414	T2-20-1
T2-20	2.07	Q1-MOBILI- FT_TMP	Max T		16.1909	3.5697	410.0114	T2-20-1
T2-20	0.	Q1-MOBILI- FT_TMP	Min T		-50.3667	-5.8623	355.326	T2-20-1
T2-20	2.07	Q1-MOBILI- FT_TMP	Min T		-56.5128	7.5277	472.8303	T2-20-1
T2-20	0.	Q1-MOBILI- FT_TMP	Max M2		-28.8337	11.0108	391.3229	T2-20-1
T2-20	2.07	Q1-MOBILI- FT_TMP	Max M2		-45.4466	20.1998	622.7318	T2-20-1
T2-20	0.	Q1-MOBILI- FT_TMP	Min M2		9.216	-19.5008	865.6915	T2-20-1
T2-20	2.07	Q1-MOBILI- FT_TMP	Min M2		-4.9589	-9.3357	615.7416	T2-20-1
T2-20	0.	Q1-MOBILI- FT_TMP	Max M3		12.6784	-11.5392	1161.6529	T2-20-1
T2-20	2.07	Q1-MOBILI- FT_TMP	Max M3		-20.374	13.3785	832.4235	T2-20-1
T2-20	0.	Q1-MOBILI- FT_TMP	Min M3		-38.5977	9.0102	-146.8445	T2-20-1
T2-20	2.07	Q1-MOBILI- FT_TMP	Min M3		-33.6443	-2.0923	-85.4757	T2-20-1
T2-20	0.	Q1-MOBILI- FT	Max P		-10.8357	4.6229	-59.0928	T2-20-1
T2-20	2.07	Q1-MOBILI- FT	Max P		-10.8357	-3.5743	-41.3994	T2-20-1
T2-20	0.	Q1-MOBILI- FT	Min P		-37.5006	1.0949	-24.1539	T2-20-1
T2-20	2.07	Q1-MOBILI- FT	Min P		-37.5006	0.7724	1.0482	T2-20-1
T2-20	0.	Q1-MOBILI- FT	Max V2		0.	0.	0.	T2-20-1
T2-20	2.07	Q1-MOBILI- FT	Max V2		0.	0.	0.	T2-20-1
T2-20	0.	Q1-MOBILI- FT	Min V2		-42.759	7.756	-138.353	T2-20-1
T2-20	2.07	Q1-MOBILI- FT	Min V2		-42.759	0.0085	-74.8293	T2-20-1
T2-20	0.	Q1-MOBILI- FT	Max V3		-32.3745	8.3765	-129.9488	T2-20-1
T2-20	2.07	Q1-MOBILI- FT	Max V3		-32.3745	-3.3366	-79.1481	T2-20-1
T2-20	0.	Q1-MOBILI- FT	Min V3		-20.7347	0.2714	-1.8741	T2-20-1
T2-20	2.07	Q1-MOBILI- FT	Min V3		-20.7347	0.3469	8.2011	T2-20-1
T2-20	0.	Q1-MOBILI- FT	Max T		0.0295	-0.0168	-1.9551	T2-20-1
T2-20	2.07	Q1-MOBILI- FT	Max T		0.0295	-0.3208	-1.742	T2-20-1
T2-20	0.	Q1-MOBILI- FT	Min T		-46.8882	3.7549	-89.7752	T2-20-1
T2-20	2.07	Q1-MOBILI- FT	Min T		-46.8882	0.941	-38.9343	T2-20-1
T2-20	0.	Q1-MOBILI- FT	Max M2		-32.3745	8.3765	-129.9488	T2-20-1
T2-20	2.07	Q1-MOBILI- FT	Max M2		-46.4601	0.9877	-31.9783	T2-20-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-20	0.	Q1-MOBILI- FT	Min M2		0.0295	-0.0168	-1.9551	T2-20-1
T2-20	2.07	Q1-MOBILI- FT	Min M2		-12.7477	-3.6835	-46.8919	T2-20-1
T2-20	0.	Q1-MOBILI- FT	Max M3		-8.8504	0.094	1.4288	T2-20-1
T2-20	2.07	Q1-MOBILI- FT	Max M3		-23.8539	0.413	8.4728	T2-20-1
T2-20	0.	Q1-MOBILI- FT	Min M3		-40.2784	7.9435	-142.3277	T2-20-1
T2-20	2.07	Q1-MOBILI- FT	Min M3		-36.7716	-2.594	-82.1688	T2-20-1
T2-20	0.	Q3-FRENAT URA			7.857E-12	4.849E-11	-46.3607	T2-20-1
T2-20	2.07	Q3-FRENAT URA			7.857E-12	6.745E-12	-53.2794	T2-20-1
T2-20	0.	Q4-CENTRI FUGA			0.	0.	0.	T2-20-1
T2-20	2.07	Q4-CENTRI FUGA			0.	0.	0.	T2-20-1
T2-20	0.	Q5-VENTO- C			-1.0627	-139.7013	-30.4776	T2-20-1
T2-20	2.07	Q5-VENTO- C			-1.0627	-79.6217	-21.1186	T2-20-1
T2-20	0.	Q5-VENTO- S			2.7015	-65.943	46.6199	T2-20-1
T2-20	2.07	Q5-VENTO- S			2.7015	-37.5753	32.4014	T2-20-1
T2-20	0.	Q6-SISMA_L	Max		6.908E-06	0.007	36.9871	T2-20-1
T2-20	2.07	Q6-SISMA_L	Max		6.908E-06	0.0039	56.9981	T2-20-1
T2-20	0.	Q6-SISMA_T	Max		0.0071	6.1452	18.5184	T2-20-1
T2-20	2.07	Q6-SISMA_T	Max		0.0071	5.2471	28.9672	T2-20-1
T2-20	0.	Q6-SISMA_ V	Max		2.564E-05	0.1816	45.3163	T2-20-1
T2-20	2.07	Q6-SISMA_ V	Max		2.564E-05	0.143	19.5263	T2-20-1
T2-20	0.	Q7-ATTRITO -P			0.	0.	0.	T2-20-1
T2-20	2.07	Q7-ATTRITO -P			0.	0.	0.	T2-20-1
T2-20	0.	Q7-ATTRITO -Q			0.	0.	0.	T2-20-1
T2-20	2.07	Q7-ATTRITO -Q			0.	0.	0.	T2-20-1
T2-20	0.	MODALE	Mode	1.	0.0126	-10.9388	-32.9651	T2-20-1
T2-20	2.07	MODALE	Mode	1.	0.0126	9.34	51.5654	T2-20-1
T2-20	0.	MODALE	Mode	2.	-9.517E-06	-0.0102	66.4009	T2-20-1
T2-20	2.07	MODALE	Mode	2.	-9.517E-06	0.0014	102.3341	T2-20-1
T2-20	0.	MODALE	Mode	3.	0.0207	-14.715	-65.3902	T2-20-1
T2-20	2.07	MODALE	Mode	3.	0.0207	14.0641	50.7871	T2-20-1
T2-20	0.	MODALE	Mode	4.	-9.072E-04	10.9156	-2702.375	T2-20-1
T2-20	2.07	MODALE	Mode	4.	-9.072E-04	-8.584	-1131.7393	T2-20-1
T2-20	0.	MODALE	Mode	5.	-1.4485	945.1525	-3482.6751	T2-20-1
T2-20	2.07	MODALE	Mode	5.	-1.4485	-955.548	-1568.0505	T2-20-1
T2-20	0.	MODALE	Mode	6.	-0.013	48.3624	-14030.3561	T2-20-1
T2-20	2.07	MODALE	Mode	6.	-0.013	-43.6881	-7323.9778	T2-20-1
T2-20	0.	MODALE	Mode	7.	-1.8156	1265.5738	-16945.0271	T2-20-1
T2-20	2.07	MODALE	Mode	7.	-1.8156	-1149.2138	-10224.34	T2-20-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-20	0.	MODALE	Mode	8.	0.4151	153.2896	6342.3839	T2-20-1
T2-20	2.07	MODALE	Mode	8.	0.4151	44.6836	1927.4307	T2-20-1
T2-20	0.	MODALE	Mode	9.	0.0305	8.5641	-24858.0974	T2-20-1
T2-20	2.07	MODALE	Mode	9.	0.0305	-25.5863	-19160.7551	T2-20-1
T2-20	0.	MODALE	Mode	10.	0.9131	-885.1301	30810.3185	T2-20-1
T2-20	2.07	MODALE	Mode	10.	0.9131	522.5624	26453.0078	T2-20-1
T2-20	0.	MODALE	Mode	11.	-2.1764	1176.9231	-1339.6047	T2-20-1
T2-20	2.07	MODALE	Mode	11.	-2.1764	-1340.2142	2702.6421	T2-20-1
T2-20	0.	MODALE	Mode	12.	-0.5608	126.4174	-23386.6327	T2-20-1
T2-20	2.07	MODALE	Mode	12.	-0.5608	-291.7552	-33400.1062	T2-20-1
T2-20	0.	MODALE	Mode	13.	-2.151	935.5147	2887.7434	T2-20-1
T2-20	2.07	MODALE	Mode	13.	-2.151	-1149.6795	12822.0794	T2-20-1
T2-20	0.	MODALE	Mode	14.	0.5176	-130.3812	-30598.2939	T2-20-1
T2-20	2.07	MODALE	Mode	14.	0.5176	531.3321	-44558.1647	T2-20-1
T2-20	0.	MODALE	Mode	15.	-1.5905	1503.6144	11317.1475	T2-20-1
T2-20	2.07	MODALE	Mode	15.	-1.5905	-1388.0688	12270.9652	T2-20-1
T2-20	0.	MODALE	Mode	16.	-0.2743	442.704	5295.4417	T2-20-1
T2-20	2.07	MODALE	Mode	16.	-0.2743	-291.7077	27661.2782	T2-20-1
T2-20	0.	MODALE	Mode	17.	-0.5488	-789.4517	-450.5517	T2-20-1
T2-20	2.07	MODALE	Mode	17.	-0.5488	177.1798	9477.544	T2-20-1
T2-20	0.	MODALE	Mode	18.	-0.7832	402.4595	-6788.7388	T2-20-1
T2-20	2.07	MODALE	Mode	18.	-0.7832	-364.0024	47340.1919	T2-20-1
T2-20	0.	MODALE	Mode	19.	-2.2325	1260.2015	4661.4841	T2-20-1
T2-20	2.07	MODALE	Mode	19.	-2.2325	-1596.2934	60171.6327	T2-20-1
T2-20	0.	MODALE	Mode	20.	6.387	-4147.728	-7242.5573	T2-20-1
T2-20	2.07	MODALE	Mode	20.	6.387	4335.4965	-21369.8821	T2-20-1
T2-20	0.	MODALE	Mode	21.	1.0128	-755.8322	39310.7824	T2-20-1
T2-20	2.07	MODALE	Mode	21.	1.0128	605.1826	-61077.4395	T2-20-1
T2-20	0.	MODALE	Mode	22.	-3.5233	2184.5314	-38327.7408	T2-20-1
T2-20	2.07	MODALE	Mode	22.	-3.5233	-2284.8336	61897.5069	T2-20-1
T2-20	0.	MODALE	Mode	23.	-11.157	6745.9455	-27981.4836	T2-20-1
T2-20	2.07	MODALE	Mode	23.	-11.157	-7132.3238	43525.3213	T2-20-1
T2-20	0.	MODALE	Mode	24.	3.3241	-1952.0491	-64883.9718	T2-20-1
T2-20	2.07	MODALE	Mode	24.	3.3241	2198.3344	36732.6985	T2-20-1
T2-20	0.	MODALE	Mode	25.	-1.0231	731.8871	8494.2727	T2-20-1
T2-20	2.07	MODALE	Mode	25.	-1.0231	-633.4363	-18546.0462	T2-20-1
T2-20	0.	MODALE	Mode	26.	3.5433	-2692.6605	81524.6009	T2-20-1
T2-20	2.07	MODALE	Mode	26.	3.5433	2331.7102	-42168.563	T2-20-1
T2-20	0.	MODALE	Mode	27.	0.4298	-184.0364	83061.7142	T2-20-1
T2-20	2.07	MODALE	Mode	27.	0.4298	194.8174	-21970.9098	T2-20-1
T2-20	0.	MODALE	Mode	28.	17.0988	-10164.8565	23582.5943	T2-20-1
T2-20	2.07	MODALE	Mode	28.	17.0988	10668.3225	-32955.5137	T2-20-1
T2-20	0.	MODALE	Mode	29.	3.7192	385.1413	-6912.9452	T2-20-1
T2-20	2.07	MODALE	Mode	29.	3.7192	875.3117	-4215.7369	T2-20-1
T2-20	0.	MODALE	Mode	30.	5.4008	-4134.6439	-29454.8761	T2-20-1
T2-20	2.07	MODALE	Mode	30.	5.4008	4043.3258	36047.7976	T2-20-1
T2-20	0.	MODALE	Mode	31.	3.7001	-2466.9287	98790.8964	T2-20-1
T2-20	2.07	MODALE	Mode	31.	3.7001	2120.0248	-3007.0795	T2-20-1
T2-20	0.	MODALE	Mode	32.	0.2815	-82.8838	71449.9047	T2-20-1
T2-20	2.07	MODALE	Mode	32.	0.2815	189.5349	20965.9168	T2-20-1
T2-20	0.	MODALE	Mode	33.	-18.1883	11299.1463	-39502.6647	T2-20-1
T2-20	2.07	MODALE	Mode	33.	-18.1883	-11331.0318	14625.0085	T2-20-1
T2-20	0.	MODALE	Mode	34.	2.7903	-1839.6389	91758.4235	T2-20-1
T2-20	2.07	MODALE	Mode	34.	2.7903	1522.2514	48486.327	T2-20-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-20	0.	MODALE	Mode	35.	-0.1971	324.0403	44672.6872	T2-20-1
T2-20	2.07	MODALE	Mode	35.	-0.1971	-140.1869	81949.3837	T2-20-1
T2-20	0.	MODALE	Mode	36.	5.314	72.082	-7701.9876	T2-20-1
T2-20	2.07	MODALE	Mode	36.	5.314	1288.4695	-3953.9221	T2-20-1
T2-20	0.	MODALE	Mode	37.	-8.1022	5519.7381	-26640.1598	T2-20-1
T2-20	2.07	MODALE	Mode	37.	-8.1022	-5132.4841	-5441.0869	T2-20-1
T2-20	0.	MODALE	Mode	38.	-1.2108	-2315.4684	12184.3455	T2-20-1
T2-20	2.07	MODALE	Mode	38.	-1.2108	829.7317	35488.8439	T2-20-1
T2-20	0.	MODALE	Mode	39.	-0.685	371.6275	-3738.9672	T2-20-1
T2-20	2.07	MODALE	Mode	39.	-0.685	-233.7172	130618.0563	T2-20-1
T2-20	0.	MODALE	Mode	40.	2.9608	-742.8602	53510.117	T2-20-1
T2-20	2.07	MODALE	Mode	40.	2.9608	987.232	121812.2131	T2-20-1
T2-20	0.	MODALE	Mode	41.	-1.8328	1087.7474	-66567.7087	T2-20-1
T2-20	2.07	MODALE	Mode	41.	-1.8328	-1032.0263	136014.5087	T2-20-1
T2-20	0.	MODALE	Mode	42.	-3.4807	3558.0758	26539.0293	T2-20-1
T2-20	2.07	MODALE	Mode	42.	-3.4807	-3722.5288	-89945.23	T2-20-1
T2-20	0.	MODALE	Mode	43.	-0.2992	247.7892	-3638.088	T2-20-1
T2-20	2.07	MODALE	Mode	43.	-0.2992	-88.6494	-161258.136	T2-20-1
T2-20	0.	MODALE	Mode	44.	-2.7602	1750.7779	-29059.2347	T2-20-1
T2-20	2.07	MODALE	Mode	44.	-2.7602	-1944.5445	29854.4495	T2-20-1
T2-20	0.	MODALE	Mode	45.	2.7815	-2336.2637	73648.0586	T2-20-1
T2-20	2.07	MODALE	Mode	45.	2.7815	2383.0642	-72418.6516	T2-20-1
T2-20	0.	MODALE	Mode	46.	-2.1947	2728.2701	8767.352	T2-20-1
T2-20	2.07	MODALE	Mode	46.	-2.1947	-2425.1511	-6742.4882	T2-20-1
T2-20	0.	MODALE	Mode	47.	-3.1514	2747.6655	6231.4327	T2-20-1
T2-20	2.07	MODALE	Mode	47.	-3.1514	-2201.2212	640.3724	T2-20-1
T2-20	0.	MODALE	Mode	48.	-5.2035	4229.9635	11672.7886	T2-20-1
T2-20	2.07	MODALE	Mode	48.	-5.2035	-4976.3318	-21578.5036	T2-20-1
T2-20	0.	MODALE	Mode	49.	-6.7233	1536.1375	59697.7606	T2-20-1
T2-20	2.07	MODALE	Mode	49.	-6.7233	-1381.1213	-124013.472	T2-20-1
T2-20	0.	MODALE	Mode	50.	-2.5487	1635.3761	-24159.5957	T2-20-1
T2-20	2.07	MODALE	Mode	50.	-2.5487	-1217.335	-9820.9222	T2-20-1
T2-20	0.	SLC-L	Max		8.547E-06	0.0087	47.176	T2-20-1
T2-20	2.07	SLC-L	Max		8.547E-06	0.0046	72.7005	T2-20-1
T2-20	0.	SLC-T	Max		0.009	7.8275	23.5879	T2-20-1
T2-20	2.07	SLC-T	Max		0.009	6.6836	36.8974	T2-20-1
T2-20	0.	SLC-V	Max		3.374E-05	0.2402	59.926	T2-20-1
T2-20	2.07	SLC-V	Max		3.374E-05	0.1891	25.8205	T2-20-1
T2-20	0.	E3-TERMIC A-			1.150E-12	2.824E-13	-2.8913	T2-20-1
T2-20	2.07	E3-TERMIC A-			1.150E-12	-4.973E-13	-2.8913	T2-20-1
T2-20	0.	E3-TERMIC A-U-			2.595E-13	-2.956E-12	24.6262	T2-20-1
T2-20	2.07	E3-TERMIC A-U-			2.595E-13	1.838E-13	24.6262	T2-20-1
T2-20	0.	Q5-VENTO- C-			1.0627	139.7013	30.4776	T2-20-1
T2-20	2.07	Q5-VENTO- C-			1.0627	79.6217	21.1186	T2-20-1
T2-20	0.	Q5-VENTO- S-			-2.7015	65.943	-46.6199	T2-20-1
T2-20	2.07	Q5-VENTO- S-			-2.7015	37.5753	-32.4014	T2-20-1
T2-20	0.	Q1-MOBILI- KK-INV	Max		55.7889	19.2877	2976.549	T2-20-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-20	2.07	Q1-MOBILI-KK-INV	Max		31.6882	37.7697	2087.8558	T2-20-1
T2-20	0.	Q1-MOBILI-KK-INV	Min		-101.3368	-45.9056	-269.2435	T2-20-1
T2-20	2.07	Q1-MOBILI-KK-INV	Min		-110.3718	-14.7193	-152.9523	T2-20-1
T2-20	0.	Q1-MOBILI-FQ-INV	Max		35.8451	12.2865	1760.1703	T2-20-1
T2-20	2.07	Q1-MOBILI-FQ-INV	Max		18.7995	26.1792	1239.9434	T2-20-1
T2-20	0.	Q1-MOBILI-FQ-INV	Min		-58.0047	-29.479	-165.5099	T2-20-1
T2-20	2.07	Q1-MOBILI-FQ-INV	Min		-64.6248	-10.1926	-95.8222	T2-20-1
T2-20	0.	E3-TERMIC A-INV	Max		1.150E-12	2.956E-12	24.6262	T2-20-1
T2-20	2.07	E3-TERMIC A-INV	Max		1.150E-12	4.973E-13	24.6262	T2-20-1
T2-20	0.	E3-TERMIC A-INV	Min		-1.150E-12	-2.956E-12	-24.6262	T2-20-1
T2-20	2.07	E3-TERMIC A-INV	Min		-1.150E-12	-4.973E-13	-24.6262	T2-20-1
T2-20	0.	Q5-VENTO-C-INV	Max		1.0627	139.7013	30.4776	T2-20-1
T2-20	2.07	Q5-VENTO-C-INV	Max		1.0627	79.6217	21.1186	T2-20-1
T2-20	0.	Q5-VENTO-C-INV	Min		-1.0627	-139.7013	-30.4776	T2-20-1
T2-20	2.07	Q5-VENTO-C-INV	Min		-1.0627	-79.6217	-21.1186	T2-20-1
T2-20	0.	Q5-VENTO-S-INV	Max		2.7015	65.943	46.6199	T2-20-1
T2-20	2.07	Q5-VENTO-S-INV	Max		2.7015	37.5753	32.4014	T2-20-1
T2-20	0.	Q5-VENTO-S-INV	Min		-2.7015	-65.943	-46.6199	T2-20-1
T2-20	2.07	Q5-VENTO-S-INV	Min		-2.7015	-37.5753	-32.4014	T2-20-1
T2-20	0.	Q1-MOBILI-FT-INV	Max		0.0295	8.3765	1.4288	T2-20-1
T2-20	2.07	Q1-MOBILI-FT-INV	Max		0.0295	0.9877	8.4728	T2-20-1
T2-20	0.	Q1-MOBILI-FT-INV	Min		-46.8882	-0.0168	-142.3277	T2-20-1
T2-20	2.07	Q1-MOBILI-FT-INV	Min		-46.8882	-3.6835	-82.1688	T2-20-1
T2-21	0.	G1-ACCIAIO			-0.0021	0.0038	484.3049	T2-21-1
T2-21	2.06	G1-ACCIAIO			-0.0021	0.0037	252.4298	T2-21-1
T2-21	0.	G1-SOLETT A			0.0071	-0.0162	1783.1838	T2-21-1
T2-21	2.06	G1-SOLETT A			0.0071	-0.0155	943.7468	T2-21-1
T2-21	0.	G1-PILA			0.	0.	0.	T2-21-1
T2-21	2.06	G1-PILA			0.	0.	0.	T2-21-1
T2-21	0.	G2-PERMANENTI			0.0243	-0.642	956.5887	T2-21-1
T2-21	2.06	G2-PERMANENTI			0.0243	-0.8153	510.6143	T2-21-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-21	0.	E1-DISTOR SIONI			0.	0.	0.	T2-21-1
T2-21	2.06	E1-DISTOR SIONI			0.	0.	0.	T2-21-1
T2-21	0.	E2-RITIRO			-2.999E-13	6.851E-13	4942.8283	T2-21-1
T2-21	2.06	E2-RITIRO			-2.999E-13	1.536E-11	4942.8283	T2-21-1
T2-21	0.	E3-TERMIC A			-1.012E-12	4.353E-13	2.8913	T2-21-1
T2-21	2.06	E3-TERMIC A			-1.012E-12	2.059E-12	2.8913	T2-21-1
T2-21	0.	E3-TERMIC A-U			-3.217E-13	-1.650E-13	-24.6262	T2-21-1
T2-21	2.06	E3-TERMIC A-U			-3.217E-13	-2.576E-12	-24.6262	T2-21-1
T2-21	0.	E4-CEDIME NTI			0.	0.	0.	T2-21-1
T2-21	2.06	E4-CEDIME NTI			0.	0.	0.	T2-21-1
T2-21	0.	Q1-MOBILI- KK	Max P		-21.1468	-6.5757	-81.2067	T2-21-1
T2-21	2.06	Q1-MOBILI- KK	Max P		-21.1468	-8.6156	-38.6574	T2-21-1
T2-21	0.	Q1-MOBILI- KK	Min P		-45.8266	3.0545	1062.2757	T2-21-1
T2-21	2.06	Q1-MOBILI- KK	Min P		-49.2152	4.017	566.5579	T2-21-1
T2-21	0.	Q1-MOBILI- KK	Max V2		23.1743	9.6686	1423.3083	T2-21-1
T2-21	2.06	Q1-MOBILI- KK	Max V2		3.9229	17.0488	762.0206	T2-21-1
T2-21	0.	Q1-MOBILI- KK	Min V2		-56.6796	15.8878	342.2947	T2-21-1
T2-21	2.06	Q1-MOBILI- KK	Min V2		-89.4239	16.8437	178.2118	T2-21-1
T2-21	0.	Q1-MOBILI- KK	Max V3		-0.0512	22.8553	1065.8728	T2-21-1
T2-21	2.06	Q1-MOBILI- KK	Max V3		-25.0986	6.9374	552.3965	T2-21-1
T2-21	0.	Q1-MOBILI- KK	Min V3		-40.2152	0.7626	431.0102	T2-21-1
T2-21	2.06	Q1-MOBILI- KK	Min V3		-41.6333	21.5384	370.9173	T2-21-1
T2-21	0.	Q1-MOBILI- KK	Max T		52.7081	18.849	927.3806	T2-21-1
T2-21	2.06	Q1-MOBILI- KK	Max T		31.1714	4.2541	385.8169	T2-21-1
T2-21	0.	Q1-MOBILI- KK	Min T		-104.0494	7.3996	347.6773	T2-21-1
T2-21	2.06	Q1-MOBILI- KK	Min T		-114.5355	17.0422	400.4352	T2-21-1
T2-21	0.	Q1-MOBILI- KK	Max M2		-59.5231	31.0941	958.6371	T2-21-1
T2-21	2.06	Q1-MOBILI- KK	Max M2		-90.8016	36.1103	544.3678	T2-21-1
T2-21	0.	Q1-MOBILI- KK	Min M2		-4.9814	-14.7196	1043.8887	T2-21-1
T2-21	2.06	Q1-MOBILI- KK	Min M2		-0.1586	-12.6362	469.26	T2-21-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-21	0.	Q1-MOBILI-KK	Max M3		24.7794	20.0974	1483.0248	T2-21-1
T2-21	2.06	Q1-MOBILI-KK	Max M3		-49.1093	28.0266	802.8358	T2-21-1
T2-21	0.	Q1-MOBILI-KK	Min M3		-86.6685	-2.1236	-184.0223	T2-21-1
T2-21	2.06	Q1-MOBILI-KK	Min M3		-61.4916	-5.5838	-64.7531	T2-21-1
T2-21	0.	Q1-MOBILI-FQ	Max P		-13.7818	-4.4489	-53.3354	T2-21-1
T2-21	2.06	Q1-MOBILI-FQ	Max P		-13.7818	-5.9062	-25.623	T2-21-1
T2-21	0.	Q1-MOBILI-FQ	Min P		-23.765	1.2825	630.0265	T2-21-1
T2-21	2.06	Q1-MOBILI-FQ	Min P		-25.1205	1.6952	331.4513	T2-21-1
T2-21	0.	Q1-MOBILI-FQ	Max V2		12.3594	6.9054	899.3205	T2-21-1
T2-21	2.06	Q1-MOBILI-FQ	Max V2		-1.691	12.0286	480.8937	T2-21-1
T2-21	0.	Q1-MOBILI-FQ	Min V2		-24.8051	11.7364	265.7711	T2-21-1
T2-21	2.06	Q1-MOBILI-FQ	Min V2		-48.5655	12.6288	134.1836	T2-21-1
T2-21	0.	Q1-MOBILI-FQ	Max V3		6.7473	16.5796	722.5469	T2-21-1
T2-21	2.06	Q1-MOBILI-FQ	Max V3		-11.3485	5.1822	372.5751	T2-21-1
T2-21	0.	Q1-MOBILI-FQ	Min V3		-24.1949	0.6074	241.9164	T2-21-1
T2-21	2.06	Q1-MOBILI-FQ	Min V3		-24.7621	15.4117	230.2371	T2-21-1
T2-21	0.	Q1-MOBILI-FQ	Max T		33.5011	13.6971	554.9528	T2-21-1
T2-21	2.06	Q1-MOBILI-FQ	Max T		18.3247	2.8447	223.0895	T2-21-1
T2-21	0.	Q1-MOBILI-FQ	Min T		-59.3239	5.4638	242.2299	T2-21-1
T2-21	2.06	Q1-MOBILI-FQ	Min T		-66.9786	12.3655	276.5026	T2-21-1
T2-21	0.	Q1-MOBILI-FQ	Max M2		-31.3174	21.9483	661.6029	T2-21-1
T2-21	2.06	Q1-MOBILI-FQ	Max M2		-53.9252	25.5029	371.4988	T2-21-1
T2-21	0.	Q1-MOBILI-FQ	Min M2		-4.3779	-10.193	681.1808	T2-21-1
T2-21	2.06	Q1-MOBILI-FQ	Min M2		-0.4257	-8.6594	298.625	T2-21-1
T2-21	0.	Q1-MOBILI-FQ	Max M3		14.3413	14.2965	928.122	T2-21-1
T2-21	2.06	Q1-MOBILI-FQ	Max M3		-33.2694	19.7284	504.7061	T2-21-1
T2-21	0.	Q1-MOBILI-FQ	Min M3		-48.0749	-1.3417	-112.9808	T2-21-1
T2-21	2.06	Q1-MOBILI-FQ	Min M3		-35.812	-3.6583	-41.2412	T2-21-1
T2-21	0.	Q1-MOBILI-KKCEN	Max P		-11.6292	-3.4851	-41.2455	T2-21-1
T2-21	2.06	Q1-MOBILI-KKCEN	Max P		-11.6292	-4.3438	-19.4006	T2-21-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-21	0.	Q1-MOBILI-KKCEN	Min P		-2.134	4.4636	1651.5937	T2-21-1
T2-21	2.06	Q1-MOBILI-KKCEN	Min P		-5.5227	6.4331	845.5167	T2-21-1
T2-21	0.	Q1-MOBILI-KKCEN	Max V2		21.7169	12.4013	2027.6807	T2-21-1
T2-21	2.06	Q1-MOBILI-KKCEN	Max V2		2.4655	21.2815	1069.5314	T2-21-1
T2-21	0.	Q1-MOBILI-KKCEN	Min V2		-4.5604	16.396	429.9994	T2-21-1
T2-21	2.06	Q1-MOBILI-KKCEN	Min V2		-37.3047	17.8826	201.1605	T2-21-1
T2-21	0.	Q1-MOBILI-KKCEN	Max V3		24.2434	29.9302	1378.1916	T2-21-1
T2-21	2.06	Q1-MOBILI-KKCEN	Max V3		-0.804	14.6649	704.6801	T2-21-1
T2-21	0.	Q1-MOBILI-KKCEN	Min V3		-16.0614	6.5884	835.6446	T2-21-1
T2-21	2.06	Q1-MOBILI-KKCEN	Min V3		-17.4795	28.9109	570.1791	T2-21-1
T2-21	0.	Q1-MOBILI-KKCEN	Max T		52.7756	20.4028	1040.7579	T2-21-1
T2-21	2.06	Q1-MOBILI-KKCEN	Max T		31.2388	6.6781	444.3245	T2-21-1
T2-21	0.	Q1-MOBILI-KKCEN	Min T		-51.283	13.04	921.7361	T2-21-1
T2-21	2.06	Q1-MOBILI-KKCEN	Min T		-61.7691	23.4327	671.6828	T2-21-1
T2-21	0.	Q1-MOBILI-KKCEN	Max M2		-13.5336	37.7676	1290.1638	T2-21-1
T2-21	2.06	Q1-MOBILI-KKCEN	Max M2		-47.8757	43.3387	728.7192	T2-21-1
T2-21	0.	Q1-MOBILI-KKCEN	Min M2		7.819	-12.2323	1527.8785	T2-21-1
T2-21	2.06	Q1-MOBILI-KKCEN	Min M2		14.1235	-8.987	632.3097	T2-21-1
T2-21	0.	Q1-MOBILI-KKCEN	Max M3		31.5953	23.0821	2086.4915	T2-21-1
T2-21	2.06	Q1-MOBILI-KKCEN	Max M3		-22.4363	31.9493	1101.7332	T2-21-1
T2-21	0.	Q1-MOBILI-KKCEN	Min M3		-38.8901	-1.2407	-95.2822	T2-21-1
T2-21	2.06	Q1-MOBILI-KKCEN	Min M3		-29.461	-3.2032	-35.2963	T2-21-1
T2-21	0.	Q1-MOBILI-FQCEN	Max P		-8.1463	-2.4859	-28.9283	T2-21-1
T2-21	2.06	Q1-MOBILI-FQCEN	Max P		-8.1463	-3.1155	-13.67	T2-21-1
T2-21	0.	Q1-MOBILI-FQCEN	Min P		-2.6391	1.6924	916.3566	T2-21-1
T2-21	2.06	Q1-MOBILI-FQCEN	Min P		-3.9945	2.5537	466.7337	T2-21-1
T2-21	0.	Q1-MOBILI-FQCEN	Max V2		11.5527	8.1168	1209.3481	T2-21-1
T2-21	2.06	Q1-MOBILI-FQCEN	Max V2		-2.4977	14.0923	638.6793	T2-21-1
T2-21	0.	Q1-MOBILI-FQCEN	Min V2		0.8517	11.9537	313.5791	T2-21-1
T2-21	2.06	Q1-MOBILI-FQCEN	Min V2		-22.9087	13.152	147.8163	T2-21-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-21	0.	Q1-MOBILI-FQCEN	Max V3		17.0419	21.3238	907.9654	T2-21-1
T2-21	2.06	Q1-MOBILI-FQCEN	Max V3		-1.054	10.3374	465.1753	T2-21-1
T2-21	0.	Q1-MOBILI-FQCEN	Min V3		-11.2993	4.5369	432.9907	T2-21-1
T2-21	2.06	Q1-MOBILI-FQCEN	Min V3		-11.8666	20.2148	324.8696	T2-21-1
T2-21	0.	Q1-MOBILI-FQCEN	Max T		33.5416	14.8342	609.582	T2-21-1
T2-21	2.06	Q1-MOBILI-FQCEN	Max T		18.3652	4.6048	251.7706	T2-21-1
T2-21	0.	Q1-MOBILI-FQCEN	Min T		-32.8851	8.7205	541.9557	T2-21-1
T2-21	2.06	Q1-MOBILI-FQCEN	Min T		-40.5398	15.8495	418.7116	T2-21-1
T2-21	0.	Q1-MOBILI-FQCEN	Max M2		-7.8115	26.1779	846.5331	T2-21-1
T2-21	2.06	Q1-MOBILI-FQCEN	Max M2		-31.6732	29.9523	465.8622	T2-21-1
T2-21	0.	Q1-MOBILI-FQCEN	Min M2		3.0625	-8.5538	946.6658	T2-21-1
T2-21	2.06	Q1-MOBILI-FQCEN	Min M2		7.0821	-6.3173	388.3862	T2-21-1
T2-21	0.	Q1-MOBILI-FQCEN	Max M3		18.5317	15.7143	1237.5812	T2-21-1
T2-21	2.06	Q1-MOBILI-FQCEN	Max M3		-18.9671	21.6861	657.7422	T2-21-1
T2-21	0.	Q1-MOBILI-FQCEN	Min M3		-24.4659	-0.8607	-64.507	T2-21-1
T2-21	2.06	Q1-MOBILI-FQCEN	Min M3		-19.2328	-2.2553	-24.4378	T2-21-1
T2-21	0.	Q1-MOBILI-FT_TMP	Max P		-12.4276	-4.0512	-48.1938	T2-21-1
T2-21	2.06	Q1-MOBILI-FT_TMP	Max P		-12.4276	-5.396	-23.2087	T2-21-1
T2-21	0.	Q1-MOBILI-FT_TMP	Min P		-19.9587	0.9857	553.1013	T2-21-1
T2-21	2.06	Q1-MOBILI-FT_TMP	Min P		-20.9753	1.3061	289.7709	T2-21-1
T2-21	0.	Q1-MOBILI-FT_TMP	Max V2		10.4833	6.3726	804.1321	T2-21-1
T2-21	2.06	Q1-MOBILI-FT_TMP	Max V2		-2.5491	11.0679	429.8467	T2-21-1
T2-21	0.	Q1-MOBILI-FT_TMP	Min V2		-19.4419	10.9164	249.9492	T2-21-1
T2-21	2.06	Q1-MOBILI-FT_TMP	Min V2		-41.4511	11.786	125.3479	T2-21-1
T2-21	0.	Q1-MOBILI-FT_TMP	Max V3		7.7193	15.3565	658.2736	T2-21-1
T2-21	2.06	Q1-MOBILI-FT_TMP	Max V3		-9.0257	4.8324	338.9949	T2-21-1
T2-21	0.	Q1-MOBILI-FT_TMP	Min V3		-21.3318	0.5744	208.7457	T2-21-1
T2-21	2.06	Q1-MOBILI-FT_TMP	Min V3		-21.7572	14.2288	204.8411	T2-21-1
T2-21	0.	Q1-MOBILI-FT_TMP	Max T		30.0043	12.6919	488.5005	T2-21-1
T2-21	2.06	Q1-MOBILI-FT_TMP	Max T		16.0441	2.5826	194.331	T2-21-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-21	0.	Q1-MOBILI- FT_TMP	Min T		-51.4481	5.0815	222.1992	T2-21-1
T2-21	2.06	Q1-MOBILI- FT_TMP	Min T		-58.5485	11.4539	253.0774	T2-21-1
T2-21	0.	Q1-MOBILI- FT_TMP	Max M2		-26.4376	20.1976	605.4747	T2-21-1
T2-21	2.06	Q1-MOBILI- FT_TMP	Max M2		-47.36	23.4717	339.0265	T2-21-1
T2-21	0.	Q1-MOBILI- FT_TMP	Min M2		-4.2205	-9.336	614.4526	T2-21-1
T2-21	2.06	Q1-MOBILI- FT_TMP	Min M2		-0.4616	-7.9107	267.5449	T2-21-1
T2-21	0.	Q1-MOBILI- FT_TMP	Max M3		12.4961	13.1807	827.6641	T2-21-1
T2-21	2.06	Q1-MOBILI- FT_TMP	Max M3		-30.3051	18.1426	450.6471	T2-21-1
T2-21	0.	Q1-MOBILI- FT_TMP	Min M3		-41.3234	-1.1997	-100.2031	T2-21-1
T2-21	2.06	Q1-MOBILI- FT_TMP	Min M3		-31.2651	-3.3035	-36.9573	T2-21-1
T2-21	0.	Q1-MOBILI- FT	Max P		-11.9152	-3.575	-45.6998	T2-21-1
T2-21	2.06	Q1-MOBILI- FT	Max P		-11.9152	-4.2017	-21.2871	T2-21-1
T2-21	0.	Q1-MOBILI- FT	Min P		-38.1738	0.7703	-15.529	T2-21-1
T2-21	2.06	Q1-MOBILI- FT	Min P		-38.1738	0.8308	8.9433	T2-21-1
T2-21	0.	Q1-MOBILI- FT	Max V2		0.	0.	0.	T2-21-1
T2-21	2.06	Q1-MOBILI- FT	Max V2		0.	0.	0.	T2-21-1
T2-21	0.	Q1-MOBILI- FT	Min V2		-44.625	-0.4759	-95.8482	T2-21-1
T2-21	2.06	Q1-MOBILI- FT	Min V2		-44.625	-0.7777	-30.0314	T2-21-1
T2-21	0.	Q1-MOBILI- FT	Max V3		-28.3165	-1.4784	-80.4996	T2-21-1
T2-21	2.06	Q1-MOBILI- FT	Max V3		-28.3165	-3.0528	-30.7557	T2-21-1
T2-21	0.	Q1-MOBILI- FT	Min V3		-13.0651	-2.96	-45.2827	T2-21-1
T2-21	2.06	Q1-MOBILI- FT	Min V3		-13.0651	-2.4629	-19.4385	T2-21-1
T2-21	0.	Q1-MOBILI- FT	Max T		0.1055	-0.3208	-1.7782	T2-21-1
T2-21	2.06	Q1-MOBILI- FT	Max T		0.1055	-0.3631	-1.2163	T2-21-1
T2-21	0.	Q1-MOBILI- FT	Min T		-48.763	0.9477	-66.1384	T2-21-1
T2-21	2.06	Q1-MOBILI- FT	Min T		-48.763	0.7104	-12.1847	T2-21-1
T2-21	0.	Q1-MOBILI- FT	Max M2		-48.057	0.9851	-52.2631	T2-21-1
T2-21	2.06	Q1-MOBILI- FT	Max M2		-44.8028	0.9392	3.4753	T2-21-1
T2-21	0.	Q1-MOBILI- FT	Min M2		-14.3605	-3.6843	-52.0073	T2-21-1
T2-21	2.06	Q1-MOBILI- FT	Min M2		-23.9338	-4.2527	-30.202	T2-21-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-21	0.	Q1-MOBILI- FT	Max M3		-8.9294	0.1284	1.0119	T2-21-1
T2-21	2.06	Q1-MOBILI- FT	Max M3		-31.3093	0.6569	10.4124	T2-21-1
T2-21	0.	Q1-MOBILI- FT	Min M3		-41.7251	-1.8136	-98.128	T2-21-1
T2-21	2.06	Q1-MOBILI- FT	Min M3		-36.4954	-3.3094	-34.8326	T2-21-1
T2-21	0.	Q3-FRENAT URA			6.730E-12	6.837E-12	-53.2794	T2-21-1
T2-21	2.06	Q3-FRENAT URA			6.730E-12	-2.960E-11	-60.1647	T2-21-1
T2-21	0.	Q4-CENTRI FUGA			0.	0.	0.	T2-21-1
T2-21	2.06	Q4-CENTRI FUGA			0.	0.	0.	T2-21-1
T2-21	0.	Q5-VENTO- C			-1.398	-79.6456	-21.6887	T2-21-1
T2-21	2.06	Q5-VENTO- C			-1.398	-8.256	-9.8912	T2-21-1
T2-21	0.	Q5-VENTO- S			2.6855	-37.5864	33.5406	T2-21-1
T2-21	2.06	Q5-VENTO- S			2.6855	-3.948	17.3772	T2-21-1
T2-21	0.	Q6-SISMA_L	Max		7.127E-06	0.0131	44.0777	T2-21-1
T2-21	2.06	Q6-SISMA_L	Max		7.127E-06	0.0518	63.9042	T2-21-1
T2-21	0.	Q6-SISMA_T	Max		0.0073	6.1245	24.3783	T2-21-1
T2-21	2.06	Q6-SISMA_T	Max		0.0073	6.0204	33.1885	T2-21-1
T2-21	0.	Q6-SISMA_ V	Max		2.827E-04	0.322	33.6779	T2-21-1
T2-21	2.06	Q6-SISMA_ V	Max		2.827E-04	0.3191	5.8175	T2-21-1
T2-21	0.	Q7-ATTRITO -P			0.	0.	0.	T2-21-1
T2-21	2.06	Q7-ATTRITO -P			0.	0.	0.	T2-21-1
T2-21	0.	Q7-ATTRITO -Q			0.	0.	0.	T2-21-1
T2-21	2.06	Q7-ATTRITO -Q			0.	0.	0.	T2-21-1
T2-21	0.	MODALE	Mode	1.	0.013	-10.9018	-43.3974	T2-21-1
T2-21	2.06	MODALE	Mode	1.	0.013	10.7165	59.0809	T2-21-1
T2-21	0.	MODALE	Mode	2.	-7.426E-06	0.0215	79.1345	T2-21-1
T2-21	2.06	MODALE	Mode	2.	-7.426E-06	0.0925	114.7341	T2-21-1
T2-21	0.	MODALE	Mode	3.	0.0179	-15.3053	-83.52	T2-21-1
T2-21	2.06	MODALE	Mode	3.	0.0179	13.595	63.8465	T2-21-1
T2-21	0.	MODALE	Mode	4.	-0.0166	19.1254	-1986.1053	T2-21-1
T2-21	2.06	MODALE	Mode	4.	-0.0166	-18.9119	-323.9873	T2-21-1
T2-21	0.	MODALE	Mode	5.	-1.5241	1020.3754	-2623.5113	T2-21-1
T2-21	2.06	MODALE	Mode	5.	-1.5241	-990.4134	-487.6144	T2-21-1
T2-21	0.	MODALE	Mode	6.	-0.1094	108.5901	-11505.8908	T2-21-1
T2-21	2.06	MODALE	Mode	6.	-0.1094	-109.7726	-2414.8712	T2-21-1
T2-21	0.	MODALE	Mode	7.	-2.3177	1529.5591	-13750.4331	T2-21-1
T2-21	2.06	MODALE	Mode	7.	-2.3177	-1515.008	-4350.7077	T2-21-1
T2-21	0.	MODALE	Mode	8.	0.2855	-67.0155	6530.808	T2-21-1
T2-21	2.06	MODALE	Mode	8.	0.2855	-79.7806	637.6461	T2-21-1
T2-21	0.	MODALE	Mode	9.	-0.2427	200.4609	-25501.0922	T2-21-1
T2-21	2.06	MODALE	Mode	9.	-0.2427	-213.4119	-7451.2641	T2-21-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T	M2	M3	FrameElem
					KN-m	KN-m	KN-m	
T2-21	0.	MODALE	Mode	10.	2.1379	-1392.0877	30354.2676	T2-21-1
T2-21	2.06	MODALE	Mode	10.	2.1379	1466.1699	13085.1112	T2-21-1
T2-21	0.	MODALE	Mode	11.	-2.4118	1682.6608	-3869.9449	T2-21-1
T2-21	2.06	MODALE	Mode	11.	-2.4118	-1574.7385	1574.0761	T2-21-1
T2-21	0.	MODALE	Mode	12.	-2.0738	1426.8967	-39924.5683	T2-21-1
T2-21	2.06	MODALE	Mode	12.	-2.0738	-1318.3499	-16145.4796	T2-21-1
T2-21	0.	MODALE	Mode	13.	-4.4146	3102.3474	3730.532	T2-21-1
T2-21	2.06	MODALE	Mode	13.	-4.4146	-2709.8127	5639.6507	T2-21-1
T2-21	0.	MODALE	Mode	14.	-1.2449	696.5624	-46380.7612	T2-21-1
T2-21	2.06	MODALE	Mode	14.	-1.2449	-807.6317	-26018.4508	T2-21-1
T2-21	0.	MODALE	Mode	15.	5.0299	-3589.9917	21278.9009	T2-21-1
T2-21	2.06	MODALE	Mode	15.	5.0299	2870.7083	9102.3089	T2-21-1
T2-21	0.	MODALE	Mode	16.	-0.5915	630.1196	33429.052	T2-21-1
T2-21	2.06	MODALE	Mode	16.	-0.5915	-507.4463	14818.1197	T2-21-1
T2-21	0.	MODALE	Mode	17.	-0.1094	-604.7152	143.2638	T2-21-1
T2-21	2.06	MODALE	Mode	17.	-0.1094	667.1228	7514.7431	T2-21-1
T2-21	0.	MODALE	Mode	18.	0.1649	-154.1272	27744.9472	T2-21-1
T2-21	2.06	MODALE	Mode	18.	0.1649	231.1077	31104.3426	T2-21-1
T2-21	0.	MODALE	Mode	19.	-0.0507	198.194	53054.4937	T2-21-1
T2-21	2.06	MODALE	Mode	19.	-0.0507	-9.8492	45058.9256	T2-21-1
T2-21	0.	MODALE	Mode	20.	-2.2216	1781.5413	-23754.2382	T2-21-1
T2-21	2.06	MODALE	Mode	20.	-2.2216	-971.211	-18016.2815	T2-21-1
T2-21	0.	MODALE	Mode	21.	0.6539	-601.793	-32979.4779	T2-21-1
T2-21	2.06	MODALE	Mode	21.	0.6539	419.9753	-50370.9097	T2-21-1
T2-21	0.	MODALE	Mode	22.	-1.4741	1049.7107	44552.3609	T2-21-1
T2-21	2.06	MODALE	Mode	22.	-1.4741	-890.3013	64726.6854	T2-21-1
T2-21	0.	MODALE	Mode	23.	-1.2856	398.768	26432.4999	T2-21-1
T2-21	2.06	MODALE	Mode	23.	-1.2856	-1334.164	49917.1602	T2-21-1
T2-21	0.	MODALE	Mode	24.	-0.4461	592.511	-464.974	T2-21-1
T2-21	2.06	MODALE	Mode	24.	-0.4461	-57.5536	46360.851	T2-21-1
T2-21	0.	MODALE	Mode	25.	1.507	966.8682	-11165.771	T2-21-1
T2-21	2.06	MODALE	Mode	25.	1.507	642.4729	-25815.4623	T2-21-1
T2-21	0.	MODALE	Mode	26.	2.8496	-1740.7831	-20031.4813	T2-21-1
T2-21	2.06	MODALE	Mode	26.	2.8496	1954.7983	-78964.743	T2-21-1
T2-21	0.	MODALE	Mode	27.	1.0966	-721.3101	22397.9859	T2-21-1
T2-21	2.06	MODALE	Mode	27.	1.0966	622.4599	-65012.5106	T2-21-1
T2-21	0.	MODALE	Mode	28.	5.1024	-2503.2601	-23175.8886	T2-21-1
T2-21	2.06	MODALE	Mode	28.	5.1024	4007.5515	-52077.3457	T2-21-1
T2-21	0.	MODALE	Mode	29.	-0.378	-126.6037	6759.1969	T2-21-1
T2-21	2.06	MODALE	Mode	29.	-0.378	-1877.324	7451.0922	T2-21-1
T2-21	0.	MODALE	Mode	30.	3.6687	-2718.6683	-21707.8	T2-21-1
T2-21	2.06	MODALE	Mode	30.	3.6687	3369.8033	34841.7546	T2-21-1
T2-21	0.	MODALE	Mode	31.	3.4321	-2269.2947	19333.0828	T2-21-1
T2-21	2.06	MODALE	Mode	31.	3.4321	2109.9288	-76743.4849	T2-21-1
T2-21	0.	MODALE	Mode	32.	1.5122	-876.4432	57764.4643	T2-21-1
T2-21	2.06	MODALE	Mode	32.	1.5122	935.698	-67387.8083	T2-21-1
T2-21	0.	MODALE	Mode	33.	-10.1139	5842.6398	14606.7563	T2-21-1
T2-21	2.06	MODALE	Mode	33.	-10.1139	-7581.3816	59137.5032	T2-21-1
T2-21	0.	MODALE	Mode	34.	4.2384	-2703.9404	65818.9694	T2-21-1
T2-21	2.06	MODALE	Mode	34.	4.2384	2587.4482	-76494.9602	T2-21-1
T2-21	0.	MODALE	Mode	35.	1.9278	-895.7102	124111.9171	T2-21-1
T2-21	2.06	MODALE	Mode	35.	1.9278	1070.0738	-102357.028	T2-21-1
T2-21	0.	MODALE	Mode	36.	2.1534	-424.9347	2485.3309	T2-21-1
T2-21	2.06	MODALE	Mode	36.	2.1534	-1085.9465	-744.0448	T2-21-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-21	0.	MODALE	Mode	37.	-8.332	5197.5876	367.3603	T2-21-1
T2-21	2.06	MODALE	Mode	37.	-8.332	-6158.9127	30684.2546	T2-21-1
T2-21	0.	MODALE	Mode	38.	-2.132	-1634.7867	24951.821	T2-21-1
T2-21	2.06	MODALE	Mode	38.	-2.132	1282.1923	11232.6038	T2-21-1
T2-21	0.	MODALE	Mode	39.	2.5875	-1412.8456	155120.6055	T2-21-1
T2-21	2.06	MODALE	Mode	39.	2.5875	1663.0593	-103548.64	T2-21-1
T2-21	0.	MODALE	Mode	40.	6.9408	-3585.9972	134093.4509	T2-21-1
T2-21	2.06	MODALE	Mode	40.	6.9408	3361.3631	-86376.394	T2-21-1
T2-21	0.	MODALE	Mode	41.	0.7571	-321.6312	145815.7016	T2-21-1
T2-21	2.06	MODALE	Mode	41.	0.7571	330.8217	-86855.8382	T2-21-1
T2-21	0.	MODALE	Mode	42.	-10.1198	7040.6451	-42809.0406	T2-21-1
T2-21	2.06	MODALE	Mode	42.	-10.1198	-8335.2274	-17854.667	T2-21-1
T2-21	0.	MODALE	Mode	43.	-5.8828	3626.5834	-165794.961	T2-21-1
T2-21	2.06	MODALE	Mode	43.	-5.8828	-3726.4414	72998.831	T2-21-1
T2-21	0.	MODALE	Mode	44.	-4.9675	3733.2981	36693.597	T2-21-1
T2-21	2.06	MODALE	Mode	44.	-4.9675	-3560.6705	-31566.0909	T2-21-1
T2-21	0.	MODALE	Mode	45.	3.2519	-2108.2507	-86914.1382	T2-21-1
T2-21	2.06	MODALE	Mode	45.	3.2519	3073.8915	59767.965	T2-21-1
T2-21	0.	MODALE	Mode	46.	-0.5757	320.1045	-2306.9137	T2-21-1
T2-21	2.06	MODALE	Mode	46.	-0.5757	-1684.7831	5150.0821	T2-21-1
T2-21	0.	MODALE	Mode	47.	-2.9736	2020.1266	-11611.4948	T2-21-1
T2-21	2.06	MODALE	Mode	47.	-2.9736	-2532.5375	35495.7545	T2-21-1
T2-21	0.	MODALE	Mode	48.	-10.1877	7166.5185	-6125.5562	T2-21-1
T2-21	2.06	MODALE	Mode	48.	-10.1877	-8486.3639	-19912.4682	T2-21-1
T2-21	0.	MODALE	Mode	49.	-7.9661	3553.9729	-104949.306	T2-21-1
T2-21	2.06	MODALE	Mode	49.	-7.9661	-2698.6976	-9079.7296	T2-21-1
T2-21	0.	MODALE	Mode	50.	-10.0188	6280.6566	-17490.7663	T2-21-1
T2-21	2.06	MODALE	Mode	50.	-10.0188	-6502.9532	44643.4987	T2-21-1
T2-21	0.	SLC-L	Max		8.645E-06	0.0165	56.2204	T2-21-1
T2-21	2.06	SLC-L	Max		8.645E-06	0.066	81.5092	T2-21-1
T2-21	0.	SLC-T	Max		0.0093	7.8011	31.0521	T2-21-1
T2-21	2.06	SLC-T	Max		0.0093	7.6685	42.2743	T2-21-1
T2-21	0.	SLC-V	Max		3.738E-04	0.4259	44.5351	T2-21-1
T2-21	2.06	SLC-V	Max		3.738E-04	0.4219	7.6913	T2-21-1
T2-21	0.	E3-TERMIC A-			1.012E-12	-4.353E-13	-2.8913	T2-21-1
T2-21	2.06	E3-TERMIC A-			1.012E-12	-2.059E-12	-2.8913	T2-21-1
T2-21	0.	E3-TERMIC A-U-			3.217E-13	1.650E-13	24.6262	T2-21-1
T2-21	2.06	E3-TERMIC A-U-			3.217E-13	2.576E-12	24.6262	T2-21-1
T2-21	0.	Q5-VENTO- C-			1.398	79.6456	21.6887	T2-21-1
T2-21	2.06	Q5-VENTO- C-			1.398	8.256	9.8912	T2-21-1
T2-21	0.	Q5-VENTO- S-			-2.6855	37.5864	-33.5406	T2-21-1
T2-21	2.06	Q5-VENTO- S-			-2.6855	3.948	-17.3772	T2-21-1
T2-21	0.	Q1-MOBILI- KK-INV	Max		52.7756	37.7676	2086.4915	T2-21-1
T2-21	2.06	Q1-MOBILI- KK-INV	Max		31.2388	43.3387	1101.7332	T2-21-1
T2-21	0.	Q1-MOBILI- KK-INV	Min		-104.0494	-14.7196	-184.0223	T2-21-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-21	2.06	Q1-MOBILI-KK-INV	Min		-114.5355	-12.6362	-64.7531	T2-21-1
T2-21	0.	Q1-MOBILI-FQ-INV	Max		33.5416	26.1779	1237.5812	T2-21-1
T2-21	2.06	Q1-MOBILI-FQ-INV	Max		18.3652	29.9523	657.7422	T2-21-1
T2-21	0.	Q1-MOBILI-FQ-INV	Min		-59.3239	-10.193	-112.9808	T2-21-1
T2-21	2.06	Q1-MOBILI-FQ-INV	Min		-66.9786	-8.6594	-41.2412	T2-21-1
T2-21	0.	E3-TERMIC A-INV	Max		1.012E-12	4.353E-13	24.6262	T2-21-1
T2-21	2.06	E3-TERMIC A-INV	Max		1.012E-12	2.576E-12	24.6262	T2-21-1
T2-21	0.	E3-TERMIC A-INV	Min		-1.012E-12	-4.353E-13	-24.6262	T2-21-1
T2-21	2.06	E3-TERMIC A-INV	Min		-1.012E-12	-2.576E-12	-24.6262	T2-21-1
T2-21	0.	Q5-VENTO-C-INV	Max		1.398	79.6456	21.6887	T2-21-1
T2-21	2.06	Q5-VENTO-C-INV	Max		1.398	8.256	9.8912	T2-21-1
T2-21	0.	Q5-VENTO-C-INV	Min		-1.398	-79.6456	-21.6887	T2-21-1
T2-21	2.06	Q5-VENTO-C-INV	Min		-1.398	-8.256	-9.8912	T2-21-1
T2-21	0.	Q5-VENTO-S-INV	Max		2.6855	37.5864	33.5406	T2-21-1
T2-21	2.06	Q5-VENTO-S-INV	Max		2.6855	3.948	17.3772	T2-21-1
T2-21	0.	Q5-VENTO-S-INV	Min		-2.6855	-37.5864	-33.5406	T2-21-1
T2-21	2.06	Q5-VENTO-S-INV	Min		-2.6855	-3.948	-17.3772	T2-21-1
T2-21	0.	Q1-MOBILI-FT-INV	Max		0.1055	0.9851	1.0119	T2-21-1
T2-21	2.06	Q1-MOBILI-FT-INV	Max		0.1055	0.9392	10.4124	T2-21-1
T2-21	0.	Q1-MOBILI-FT-INV	Min		-48.763	-3.6843	-98.128	T2-21-1
T2-21	2.06	Q1-MOBILI-FT-INV	Min		-48.763	-4.2527	-34.8326	T2-21-1
T2-22	0.	G1-ACCIAIO			-0.0021	0.0037	252.4298	T2-22-1
T2-22	2.07	G1-ACCIAIO			-0.0021	0.0035	-4.4607	T2-22-1
T2-22	0.	G1-SOLETTA			0.0071	-0.0155	943.7468	T2-22-1
T2-22	2.07	G1-SOLETTA			0.0071	-0.0149	-15.9795	T2-22-1
T2-22	0.	G1-PILA			0.	0.	0.	T2-22-1
T2-22	2.07	G1-PILA			0.	0.	0.	T2-22-1
T2-22	0.	G2-PERMANENTI			0.189	-0.8152	511.0364	T2-22-1
T2-22	2.07	G2-PERMANENTI			0.189	0.1067	-4.1672	T2-22-1
T2-22	0.	E1-DISTORSIONI			0.	0.	0.	T2-22-1
T2-22	2.07	E1-DISTORSIONI			0.	0.	0.	T2-22-1
T2-22	0.	E2-RITIRO			2.970E-13	1.535E-11	4942.8283	T2-22-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-22	2.07	E2-RITIRO			2.970E-13	3.007E-11	4942.8283	T2-22-1
T2-22	0.	E3-TERMIC A			-1.103E-12	2.057E-12	2.8913	T2-22-1
T2-22	2.07	E3-TERMIC A			-1.103E-12	4.623E-12	2.8913	T2-22-1
T2-22	0.	E3-TERMIC A-U			2.464E-13	-2.574E-12	-24.6262	T2-22-1
T2-22	2.07	E3-TERMIC A-U			2.464E-13	-5.787E-12	-24.6262	T2-22-1
T2-22	0.	E4-CEDIME NTI			0.	0.	0.	T2-22-1
T2-22	2.07	E4-CEDIME NTI			0.	0.	0.	T2-22-1
T2-22	0.	Q1-MOBILI- KK	Max P		-20.3656	-8.6175	-47.595	T2-22-1
T2-22	2.07	Q1-MOBILI- KK	Max P		-20.3656	-0.2872	9.5445	T2-22-1
T2-22	0.	Q1-MOBILI- KK	Min P		-44.7828	4.015	544.6826	T2-22-1
T2-22	2.07	Q1-MOBILI- KK	Min P		-49.0186	0.3822	18.3799	T2-22-1
T2-22	0.	Q1-MOBILI- KK	Max V2		15.1137	17.6124	770.5556	T2-22-1
T2-22	2.07	Q1-MOBILI- KK	Max V2		-22.8539	-0.5069	-7.8698	T2-22-1
T2-22	0.	Q1-MOBILI- KK	Min V2		-58.0798	16.2892	137.7454	T2-22-1
T2-22	2.07	Q1-MOBILI- KK	Min V2		-89.1457	1.4167	41.5662	T2-22-1
T2-22	0.	Q1-MOBILI- KK	Max V3		-51.032	35.9852	531.7118	T2-22-1
T2-22	2.07	Q1-MOBILI- KK	Max V3		-78.2851	-0.1761	32.4507	T2-22-1
T2-22	0.	Q1-MOBILI- KK	Min V3		-7.6273	-12.5488	448.1674	T2-22-1
T2-22	2.07	Q1-MOBILI- KK	Min V3		-7.687	-0.2808	0.755	T2-22-1
T2-22	0.	Q1-MOBILI- KK	Max T		46.97	20.0004	440.8615	T2-22-1
T2-22	2.07	Q1-MOBILI- KK	Max T		30.5242	-0.3892	-16.945	T2-22-1
T2-22	0.	Q1-MOBILI- KK	Min T		-103.0437	9.8245	136.7532	T2-22-1
T2-22	2.07	Q1-MOBILI- KK	Min T		-137.1065	0.6834	48.1069	T2-22-1
T2-22	0.	Q1-MOBILI- KK	Max M2		-61.5751	36.1057	506.8671	T2-22-1
T2-22	2.07	Q1-MOBILI- KK	Max M2		-112.517	1.5358	40.5732	T2-22-1
T2-22	0.	Q1-MOBILI- KK	Min M2		1.1856	-12.6362	469.8788	T2-22-1
T2-22	2.07	Q1-MOBILI- KK	Min M2		-10.6851	-1.4404	-0.6383	T2-22-1
T2-22	0.	Q1-MOBILI- KK	Max M3		18.8216	27.1131	792.0986	T2-22-1
T2-22	2.07	Q1-MOBILI- KK	Max M3		-125.5566	0.8455	49.2661	T2-22-1
T2-22	0.	Q1-MOBILI- KK	Min M3		-82.0471	-3.7872	-96.1276	T2-22-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-22	2.07	Q1-MOBILI-KK	Min M3		28.1304	-0.4409	-18.2028	T2-22-1
T2-22	0.	Q1-MOBILI-FQ	Max P		-13.3074	-5.9072	-31.4545	T2-22-1
T2-22	2.07	Q1-MOBILI-FQ	Max P		-13.3074	-0.22	6.2323	T2-22-1
T2-22	0.	Q1-MOBILI-FQ	Min P		-23.1052	1.6941	320.1631	T2-22-1
T2-22	2.07	Q1-MOBILI-FQ	Min P		-24.7996	0.182	9.0805	T2-22-1
T2-22	0.	Q1-MOBILI-FQ	Max V2		6.4582	12.4555	485.1507	T2-22-1
T2-22	2.07	Q1-MOBILI-FQ	Max V2		-21.1571	-0.2833	-3.0634	T2-22-1
T2-22	0.	Q1-MOBILI-FQ	Min V2		-26.2341	12.2095	111.9679	T2-22-1
T2-22	2.07	Q1-MOBILI-FQ	Min V2		-48.9114	0.8565	22.7051	T2-22-1
T2-22	0.	Q1-MOBILI-FQ	Max V3		-28.5497	25.4405	360.684	T2-22-1
T2-22	2.07	Q1-MOBILI-FQ	Max V3		-47.5279	-0.1947	19.5176	T2-22-1
T2-22	0.	Q1-MOBILI-FQ	Min V3		-2.9961	-8.6244	290.1183	T2-22-1
T2-22	2.07	Q1-MOBILI-FQ	Min V3		-3.02	-0.2572	-0.2439	T2-22-1
T2-22	0.	Q1-MOBILI-FQ	Max T		29.4982	14.3282	253.5427	T2-22-1
T2-22	2.07	Q1-MOBILI-FQ	Max T		18.0071	-0.2222	-9.8471	T2-22-1
T2-22	0.	Q1-MOBILI-FQ	Min T		-59.1048	7.2792	95.5612	T2-22-1
T2-22	2.07	Q1-MOBILI-FQ	Min T		-84.0127	0.3337	27.588	T2-22-1
T2-22	0.	Q1-MOBILI-FQ	Max M2		-33.3725	25.5002	349.6495	T2-22-1
T2-22	2.07	Q1-MOBILI-FQ	Max M2		-67.3008	0.9321	22.5037	T2-22-1
T2-22	0.	Q1-MOBILI-FQ	Min M2		0.529	-8.6594	298.8028	T2-22-1
T2-22	2.07	Q1-MOBILI-FQ	Min M2		-11.1697	-0.9697	1.817	T2-22-1
T2-22	0.	Q1-MOBILI-FQ	Max M3		9.8966	19.1962	496.7453	T2-22-1
T2-22	2.07	Q1-MOBILI-FQ	Max M3		-75.9599	0.4462	28.3658	T2-22-1
T2-22	0.	Q1-MOBILI-FQ	Min M3		-44.867	-2.463	-58.8743	T2-22-1
T2-22	2.07	Q1-MOBILI-FQ	Min M3		16.8215	-0.2519	-10.6989	T2-22-1
T2-22	0.	Q1-MOBILI-KKCEN	Max P		-11.2902	-4.3447	-24.1984	T2-22-1
T2-22	2.07	Q1-MOBILI-KKCEN	Max P		-11.2902	-0.2195	5.1233	T2-22-1
T2-22	0.	Q1-MOBILI-KKCEN	Min P		-3.4017	6.4331	842.2331	T2-22-1
T2-22	2.07	Q1-MOBILI-KKCEN	Min P		-7.6376	-0.2488	-2.384	T2-22-1
T2-22	0.	Q1-MOBILI-KKCEN	Max V2		12.4175	22.1324	1076.1986	T2-22-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-22	2.07	Q1-MOBILI-KKCEN	Max V2		-25.5501	-0.7082	-7.2994	T2-22-1
T2-22	0.	Q1-MOBILI-KKCEN	Min V2		-8.2153	17.5185	183.8727	T2-22-1
T2-22	2.07	Q1-MOBILI-KKCEN	Min V2		-39.2812	0.7246	18.3202	T2-22-1
T2-22	0.	Q1-MOBILI-KKCEN	Max V3		-17.8611	43.2721	727.1514	T2-22-1
T2-22	2.07	Q1-MOBILI-KKCEN	Max V3		-45.1142	-0.8943	16.8128	T2-22-1
T2-22	0.	Q1-MOBILI-KKCEN	Min V3		11.622	-8.9439	622.8169	T2-22-1
T2-22	2.07	Q1-MOBILI-KKCEN	Min V3		11.5623	-0.3732	-9.4807	T2-22-1
T2-22	0.	Q1-MOBILI-KKCEN	Max T		46.8854	20.5499	500.2814	T2-22-1
T2-22	2.07	Q1-MOBILI-KKCEN	Max T		30.4395	-0.4348	-17.7299	T2-22-1
T2-22	0.	Q1-MOBILI-KKCEN	Min T		-54.0755	17.9191	399.1613	T2-22-1
T2-22	2.07	Q1-MOBILI-KKCEN	Min T		-88.1383	-0.2884	24.9855	T2-22-1
T2-22	0.	Q1-MOBILI-KKCEN	Max M2		-22.4457	43.3364	708.9504	T2-22-1
T2-22	2.07	Q1-MOBILI-KKCEN	Max M2		-63.9815	0.83	17.049	T2-22-1
T2-22	0.	Q1-MOBILI-KKCEN	Min M2		15.0531	-8.9862	638.9291	T2-22-1
T2-22	2.07	Q1-MOBILI-KKCEN	Min M2		-7.3161	-1.6729	-2.338	T2-22-1
T2-22	0.	Q1-MOBILI-KKCEN	Max M3		23.2566	31.5107	1097.4492	T2-22-1
T2-22	2.07	Q1-MOBILI-KKCEN	Max M3		-76.4797	-0.1335	26.3306	T2-22-1
T2-22	0.	Q1-MOBILI-KKCEN	Min M3		-35.9702	-2.1746	-49.6769	T2-22-1
T2-22	2.07	Q1-MOBILI-KKCEN	Min M3		28.1228	-0.4373	-19.5239	T2-22-1
T2-22	0.	Q1-MOBILI-FQCEN	Max P		-7.9216	-3.116	-17.0279	T2-22-1
T2-22	2.07	Q1-MOBILI-FQCEN	Max P		-7.9216	-0.1655	3.5869	T2-22-1
T2-22	0.	Q1-MOBILI-FQCEN	Min P		-3.0338	2.5536	464.5095	T2-22-1
T2-22	2.07	Q1-MOBILI-FQCEN	Min P		-4.7281	-0.097	-1.0594	T2-22-1
T2-22	0.	Q1-MOBILI-FQCEN	Max V2		5.0133	14.7348	641.961	T2-22-1
T2-22	2.07	Q1-MOBILI-FQCEN	Max V2		-22.602	-0.3852	-2.6488	T2-22-1
T2-22	0.	Q1-MOBILI-FQCEN	Min V2		-1.798	12.8747	137.0481	T2-22-1
T2-22	2.07	Q1-MOBILI-FQCEN	Min V2		-24.4754	0.4862	11.3875	T2-22-1
T2-22	0.	Q1-MOBILI-FQCEN	Max V3		-11.0659	29.9173	461.1466	T2-22-1
T2-22	2.07	Q1-MOBILI-FQCEN	Max V3		-30.0441	-0.6037	11.3213	T2-22-1
T2-22	0.	Q1-MOBILI-FQCEN	Min V3		6.4501	-6.3	385.2852	T2-22-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-22	2.07	Q1-MOBILI-FQCEN	Min V3		6.4262	-0.2582	-5.3492	T2-22-1
T2-22	0.	Q1-MOBILI-FQCEN	Max T		29.419	14.772	278.1014	T2-22-1
T2-22	2.07	Q1-MOBILI-FQCEN	Max T		17.9279	-0.2521	-10.2152	T2-22-1
T2-22	0.	Q1-MOBILI-FQCEN	Min T		-34.748	11.9509	230.4362	T2-22-1
T2-22	2.07	Q1-MOBILI-FQCEN	Min T		-59.6559	-0.2017	16.13	T2-22-1
T2-22	0.	Q1-MOBILI-FQCEN	Max M2		-13.3034	29.9508	453.1351	T2-22-1
T2-22	2.07	Q1-MOBILI-FQCEN	Max M2		-43.1238	0.5557	10.8018	T2-22-1
T2-22	0.	Q1-MOBILI-FQCEN	Min M2		7.8226	-6.3169	391.7301	T2-22-1
T2-22	2.07	Q1-MOBILI-FQCEN	Min M2		-8.8033	-1.0992	0.7045	T2-22-1
T2-22	0.	Q1-MOBILI-FQCEN	Max M3		12.876	21.3994	653.3698	T2-22-1
T2-22	2.07	Q1-MOBILI-FQCEN	Max M3		-51.5548	-0.0921	16.9844	T2-22-1
T2-22	0.	Q1-MOBILI-FQCEN	Min M3		-22.3477	-1.5261	-33.585	T2-22-1
T2-22	2.07	Q1-MOBILI-FQCEN	Min M3		16.8332	-0.2474	-11.4063	T2-22-1
T2-22	0.	Q1-MOBILI-FT_TMP	Max P		-12.0082	-5.397	-28.4688	T2-22-1
T2-22	2.07	Q1-MOBILI-FT_TMP	Max P		-12.0082	-0.2063	5.6228	T2-22-1
T2-22	0.	Q1-MOBILI-FT_TMP	Min P		-19.3687	1.3052	280.3077	T2-22-1
T2-22	2.07	Q1-MOBILI-FT_TMP	Min P		-20.6394	0.1479	7.4894	T2-22-1
T2-22	0.	Q1-MOBILI-FT_TMP	Max V2		5.0058	11.4672	433.3706	T2-22-1
T2-22	2.07	Q1-MOBILI-FT_TMP	Max V2		-20.5882	-0.2441	-2.2643	T2-22-1
T2-22	0.	Q1-MOBILI-FT_TMP	Min V2		-20.855	11.3939	106.3176	T2-22-1
T2-22	2.07	Q1-MOBILI-FT_TMP	Min V2		-41.8901	0.7562	19.4169	T2-22-1
T2-22	0.	Q1-MOBILI-FT_TMP	Max V3		-24.6089	23.42	328.6555	T2-22-1
T2-22	2.07	Q1-MOBILI-FT_TMP	Max V3		-42.0156	-0.1949	17.2065	T2-22-1
T2-22	0.	Q1-MOBILI-FT_TMP	Min V3		-2.2256	-7.8845	261.1374	T2-22-1
T2-22	2.07	Q1-MOBILI-FT_TMP	Min V3		-2.2435	-0.2498	-0.3974	T2-22-1
T2-22	0.	Q1-MOBILI-FT_TMP	Max T		26.3312	13.2321	220.4848	T2-22-1
T2-22	2.07	Q1-MOBILI-FT_TMP	Max T		15.7829	-0.1928	-8.591	T2-22-1
T2-22	0.	Q1-MOBILI-FT_TMP	Min T		-51.3558	6.7753	87.723	T2-22-1
T2-22	2.07	Q1-MOBILI-FT_TMP	Min T		-74.4692	0.274	23.9695	T2-22-1
T2-22	0.	Q1-MOBILI-FT_TMP	Max M2		-28.4639	23.4694	319.9488	T2-22-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-22	2.07	Q1-MOBILI-FT_TMP	Max M2		-59.2339	0.8239	19.3427	T2-22-1
T2-22	0.	Q1-MOBILI-FT_TMP	Min M2		0.4183	-7.9107	267.6509	T2-22-1
T2-22	2.07	Q1-MOBILI-FT_TMP	Min M2		-11.0862	-0.8819	2.1769	T2-22-1
T2-22	0.	Q1-MOBILI-FT_TMP	Max M3		8.3527	17.6779	443.2363	T2-22-1
T2-22	2.07	Q1-MOBILI-FT_TMP	Max M3		-67.081	0.377	24.6763	T2-22-1
T2-22	0.	Q1-MOBILI-FT_TMP	Min M3		-38.3835	-2.2198	-52.1791	T2-22-1
T2-22	2.07	Q1-MOBILI-FT_TMP	Min M3		14.8041	-0.2186	-9.3669	T2-22-1
T2-22	0.	Q1-MOBILI-FT	Max P		-11.1991	-4.2024	-26.2552	T2-22-1
T2-22	2.07	Q1-MOBILI-FT	Max P		-11.1991	-0.078	5.3108	T2-22-1
T2-22	0.	Q1-MOBILI-FT	Min P		-36.7658	0.8286	-8.3412	T2-22-1
T2-22	2.07	Q1-MOBILI-FT	Min P		-36.7658	0.3782	17.5321	T2-22-1
T2-22	0.	Q1-MOBILI-FT	Max V2		0.	0.	0.	T2-22-1
T2-22	2.07	Q1-MOBILI-FT	Max V2		0.	0.	0.	T2-22-1
T2-22	0.	Q1-MOBILI-FT	Min V2		-41.0662	-1.5039	-50.7201	T2-22-1
T2-22	2.07	Q1-MOBILI-FT	Min V2		-41.0662	0.6425	19.0458	T2-22-1
T2-22	0.	Q1-MOBILI-FT	Max V3		-39.3646	0.9036	-10.7544	T2-22-1
T2-22	2.07	Q1-MOBILI-FT	Max V3		-39.3646	0.4265	18.7843	T2-22-1
T2-22	0.	Q1-MOBILI-FT	Min V3		-31.2923	-4.1654	-47.9378	T2-22-1
T2-22	2.07	Q1-MOBILI-FT	Min V3		-31.2923	0.27	14.6252	T2-22-1
T2-22	0.	Q1-MOBILI-FT	Max T		0.3613	-0.3631	-1.2665	T2-22-1
T2-22	2.07	Q1-MOBILI-FT	Max T		0.3613	0.038	0.0594	T2-22-1
T2-22	0.	Q1-MOBILI-FT	Min T		-47.2942	0.6658	-34.9432	T2-22-1
T2-22	2.07	Q1-MOBILI-FT	Min T		-47.2942	0.6838	22.3204	T2-22-1
T2-22	0.	Q1-MOBILI-FT	Max M2		-43.214	0.9366	-16.7009	T2-22-1
T2-22	2.07	Q1-MOBILI-FT	Max M2		-45.0952	0.7771	20.9094	T2-22-1
T2-22	0.	Q1-MOBILI-FT	Min M2		-23.022	-4.2541	-40.339	T2-22-1
T2-22	2.07	Q1-MOBILI-FT	Min M2		-7.0606	-0.1236	3.3921	T2-22-1
T2-22	0.	Q1-MOBILI-FT	Max M3		-7.3812	0.1231	0.3324	T2-22-1
T2-22	2.07	Q1-MOBILI-FT	Max M3		-47.2793	0.6741	22.3461	T2-22-1
T2-22	0.	Q1-MOBILI-FT	Min M3		-38.1925	-2.3616	-51.2729	T2-22-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-22	2.07	Q1-MOBILI- FT	Min M3		0.	0.	0.	T2-22-1
T2-22	0.	Q3-FRENAT URA			1.832E-11	-2.957E-11	-60.1647	T2-22-1
T2-22	2.07	Q3-FRENAT URA			1.832E-11	-8.838E-11	-67.0834	T2-22-1
T2-22	0.	Q4-CENTRI FUGA			0.	0.	0.	T2-22-1
T2-22	2.07	Q4-CENTRI FUGA			0.	0.	0.	T2-22-1
T2-22	0.	Q5-VENTO- C			4.1085	-8.2809	-10.5095	T2-22-1
T2-22	2.07	Q5-VENTO- C			4.1085	67.4336	5.9653	T2-22-1
T2-22	0.	Q5-VENTO- S			5.2154	-3.9596	18.5924	T2-22-1
T2-22	2.07	Q5-VENTO- S			5.2154	31.744	1.1371	T2-22-1
T2-22	0.	Q6-SISMA_L	Max		4.833E-05	0.015	52.151	T2-22-1
T2-22	2.07	Q6-SISMA_L	Max		4.833E-05	0.0227	72.1257	T2-22-1
T2-22	0.	Q6-SISMA_T	Max		0.0091	7.1965	32.5597	T2-22-1
T2-22	2.07	Q6-SISMA_T	Max		0.0091	7.5346	37.7191	T2-22-1
T2-22	0.	Q6-SISMA_ V	Max		3.888E-04	0.2762	21.3341	T2-22-1
T2-22	2.07	Q6-SISMA_ V	Max		3.888E-04	0.3089	8.2538	T2-22-1
T2-22	0.	Q7-ATTRITO -P			0.	0.	0.	T2-22-1
T2-22	2.07	Q7-ATTRITO -P			0.	0.	0.	T2-22-1
T2-22	0.	Q7-ATTRITO -Q			0.	0.	0.	T2-22-1
T2-22	2.07	Q7-ATTRITO -Q			0.	0.	0.	T2-22-1
T2-22	0.	MODALE	Mode	1.	0.0162	-12.8102	-57.9623	T2-22-1
T2-22	2.07	MODALE	Mode	1.	0.0162	13.4121	67.1466	T2-22-1
T2-22	0.	MODALE	Mode	2.	8.591E-05	-0.0257	93.6314	T2-22-1
T2-22	2.07	MODALE	Mode	2.	8.591E-05	0.0397	129.4946	T2-22-1
T2-22	0.	MODALE	Mode	3.	0.0195	-15.4175	-115.7986	T2-22-1
T2-22	2.07	MODALE	Mode	3.	0.0195	17.3672	70.0616	T2-22-1
T2-22	0.	MODALE	Mode	4.	-0.0224	16.0204	-1244.1983	T2-22-1
T2-22	2.07	MODALE	Mode	4.	-0.0224	-18.0015	483.8599	T2-22-1
T2-22	0.	MODALE	Mode	5.	-1.6695	1102.6788	-1680.9284	T2-22-1
T2-22	2.07	MODALE	Mode	5.	-1.6695	-1102.9312	673.2859	T2-22-1
T2-22	0.	MODALE	Mode	6.	-0.1558	106.9647	-7699.0563	T2-22-1
T2-22	2.07	MODALE	Mode	6.	-0.1558	-117.0148	2824.9685	T2-22-1
T2-22	0.	MODALE	Mode	7.	-2.7809	1864.1552	-8760.5941	T2-22-1
T2-22	2.07	MODALE	Mode	7.	-2.7809	-1817.0273	2391.5846	T2-22-1
T2-22	0.	MODALE	Mode	8.	0.0412	96.4533	4797.4838	T2-22-1
T2-22	2.07	MODALE	Mode	8.	0.0412	-11.1228	-2085.1299	T2-22-1
T2-22	0.	MODALE	Mode	9.	-0.4175	274.8672	-19146.0657	T2-22-1
T2-22	2.07	MODALE	Mode	9.	-0.4175	-289.9928	6830.1863	T2-22-1
T2-22	0.	MODALE	Mode	10.	3.141	-2170.0202	21136.1586	T2-22-1
T2-22	2.07	MODALE	Mode	10.	3.141	2028.7121	-4724.1219	T2-22-1
T2-22	0.	MODALE	Mode	11.	-2.8603	1761.5885	-3684.7553	T2-22-1
T2-22	2.07	MODALE	Mode	11.	-2.8603	-1874.976	2611.9745	T2-22-1
T2-22	0.	MODALE	Mode	12.	-3.3583	2109.8262	-35991.5322	T2-22-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T	M2	M3	FrameElem
					KN-m	KN-m	KN-m	
T2-22	2.07	MODALE	Mode	12.	-3.3583	-2163.9849	12889.505	T2-22-1
T2-22	0.	MODALE	Mode	13.	-6.3552	3986.1167	4078.4872	T2-22-1
T2-22	2.07	MODALE	Mode	13.	-6.3552	-4099.5159	-342.0779	T2-22-1
T2-22	0.	MODALE	Mode	14.	-2.6448	1814.9525	-38466.2549	T2-22-1
T2-22	2.07	MODALE	Mode	14.	-2.6448	-1659.166	8243.9073	T2-22-1
T2-22	0.	MODALE	Mode	15.	10.1607	-6486.3156	17766.9533	T2-22-1
T2-22	2.07	MODALE	Mode	15.	10.1607	6447.6453	-4718.6264	T2-22-1
T2-22	0.	MODALE	Mode	16.	-0.5297	382.9955	40619.6791	T2-22-1
T2-22	2.07	MODALE	Mode	16.	-0.5297	-424.4674	-17818.9828	T2-22-1
T2-22	0.	MODALE	Mode	17.	1.3563	-1306.6386	-1516.1173	T2-22-1
T2-22	2.07	MODALE	Mode	17.	1.3563	1146.3169	4578.9793	T2-22-1
T2-22	0.	MODALE	Mode	18.	1.0219	-649.0233	35771.6415	T2-22-1
T2-22	2.07	MODALE	Mode	18.	1.0219	674.4151	-8086.955	T2-22-1
T2-22	0.	MODALE	Mode	19.	1.9779	-1339.7866	58612.5445	T2-22-1
T2-22	2.07	MODALE	Mode	19.	1.9779	1222.0386	-11384.1438	T2-22-1
T2-22	0.	MODALE	Mode	20.	-9.2887	6073.3082	-22269.6208	T2-22-1
T2-22	2.07	MODALE	Mode	20.	-9.2887	-5792.4475	2748.1275	T2-22-1
T2-22	0.	MODALE	Mode	21.	-0.3419	153.0554	-68497.0436	T2-22-1
T2-22	2.07	MODALE	Mode	21.	-0.3419	-145.3331	22027.3582	T2-22-1
T2-22	0.	MODALE	Mode	22.	1.1823	-736.6832	75828.2806	T2-22-1
T2-22	2.07	MODALE	Mode	22.	1.1823	777.0038	-13176.9835	T2-22-1
T2-22	0.	MODALE	Mode	23.	8.879	-5994.1735	50853.6298	T2-22-1
T2-22	2.07	MODALE	Mode	23.	8.879	5415.9122	-6327.0576	T2-22-1
T2-22	0.	MODALE	Mode	24.	-3.2057	2259.7049	57035.2684	T2-22-1
T2-22	2.07	MODALE	Mode	24.	-3.2057	-2025.5641	-21535.0796	T2-22-1
T2-22	0.	MODALE	Mode	25.	-0.5534	800.8464	-9783.6588	T2-22-1
T2-22	2.07	MODALE	Mode	25.	-0.5534	-1280.2611	-9492.9522	T2-22-1
T2-22	0.	MODALE	Mode	26.	0.0972	-281.8384	-84962.5612	T2-22-1
T2-22	2.07	MODALE	Mode	26.	0.0972	-102.0101	12792.5194	T2-22-1
T2-22	0.	MODALE	Mode	27.	0.2319	-217.3563	-65949.6294	T2-22-1
T2-22	2.07	MODALE	Mode	27.	0.2319	193.3503	20435.1261	T2-22-1
T2-22	0.	MODALE	Mode	28.	-10.5944	7483.4101	-36546.4002	T2-22-1
T2-22	2.07	MODALE	Mode	28.	-10.5944	-6366.5552	-9685.1164	T2-22-1
T2-22	0.	MODALE	Mode	29.	-2.4905	2198.8035	7602.5711	T2-22-1
T2-22	2.07	MODALE	Mode	29.	-2.4905	-1291.7938	2061.2859	T2-22-1
T2-22	0.	MODALE	Mode	30.	-0.3721	458.4294	-4771.5875	T2-22-1
T2-22	2.07	MODALE	Mode	30.	-0.3721	200.9921	12113.6372	T2-22-1
T2-22	0.	MODALE	Mode	31.	0.7048	-730.2642	-78470.369	T2-22-1
T2-22	2.07	MODALE	Mode	31.	0.7048	361.946	12195.1221	T2-22-1
T2-22	0.	MODALE	Mode	32.	0.5262	-348.9742	-62196.5605	T2-22-1
T2-22	2.07	MODALE	Mode	32.	0.5262	389.4459	20233.5179	T2-22-1
T2-22	0.	MODALE	Mode	33.	8.002	-6071.4981	42368.343	T2-22-1
T2-22	2.07	MODALE	Mode	33.	8.002	4449.8603	14082.1653	T2-22-1
T2-22	0.	MODALE	Mode	34.	1.676	-1405.9606	-73080.2945	T2-22-1
T2-22	2.07	MODALE	Mode	34.	1.676	952.6267	10645.4304	T2-22-1
T2-22	0.	MODALE	Mode	35.	0.3786	-154.9964	-74750.7567	T2-22-1
T2-22	2.07	MODALE	Mode	35.	0.3786	259.8957	19832.3038	T2-22-1
T2-22	0.	MODALE	Mode	36.	-2.6068	2728.6987	668.0729	T2-22-1
T2-22	2.07	MODALE	Mode	36.	-2.6068	-1913.0536	1390.8142	T2-22-1
T2-22	0.	MODALE	Mode	37.	0.9824	-1224.9101	21006.9298	T2-22-1
T2-22	2.07	MODALE	Mode	37.	0.9824	84.0669	11757.9792	T2-22-1
T2-22	0.	MODALE	Mode	38.	3.4394	-3868.1963	-9316.551	T2-22-1
T2-22	2.07	MODALE	Mode	38.	3.4394	3525.955	13942.9849	T2-22-1
T2-22	0.	MODALE	Mode	39.	1.4563	-785.8901	-74182.144	T2-22-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-22	2.07	MODALE	Mode	39.	1.4563	1034.0545	21538.5692	T2-22-1
T2-22	0.	MODALE	Mode	40.	2.5114	-1502.8653	-75525.0969	T2-22-1
T2-22	2.07	MODALE	Mode	40.	2.5114	1200.342	9923.4922	T2-22-1
T2-22	0.	MODALE	Mode	41.	0.8186	-431.8096	-51509.1161	T2-22-1
T2-22	2.07	MODALE	Mode	41.	0.8186	539.5046	12897.0512	T2-22-1
T2-22	0.	MODALE	Mode	42.	-9.5157	5561.9328	14619.6983	T2-22-1
T2-22	2.07	MODALE	Mode	42.	-9.5157	-7022.1523	-15272.789	T2-22-1
T2-22	0.	MODALE	Mode	43.	-4.2666	3093.3758	62956.6606	T2-22-1
T2-22	2.07	MODALE	Mode	43.	-4.2666	-2689.9738	-9974.6531	T2-22-1
T2-22	0.	MODALE	Mode	44.	-6.1641	4101.1838	-9854.9781	T2-22-1
T2-22	2.07	MODALE	Mode	44.	-6.1641	-4364.6596	-1676.5114	T2-22-1
T2-22	0.	MODALE	Mode	45.	1.7289	-768.3343	24816.9748	T2-22-1
T2-22	2.07	MODALE	Mode	45.	1.7289	1410.7726	-3933.1132	T2-22-1
T2-22	0.	MODALE	Mode	46.	1.4931	-1545.2262	-4863.0963	T2-22-1
T2-22	2.07	MODALE	Mode	46.	1.4931	677.9237	8482.852	T2-22-1
T2-22	0.	MODALE	Mode	47.	0.3255	-538.9336	5476.9563	T2-22-1
T2-22	2.07	MODALE	Mode	47.	0.3255	-122.7359	17494.2887	T2-22-1
T2-22	0.	MODALE	Mode	48.	-12.7786	7769.4279	-7323.3467	T2-22-1
T2-22	2.07	MODALE	Mode	48.	-12.7786	-9272.6226	535.6571	T2-22-1
T2-22	0.	MODALE	Mode	49.	-2.8602	1044.5844	12069.5855	T2-22-1
T2-22	2.07	MODALE	Mode	49.	-2.8602	-1754.1689	-22259.1953	T2-22-1
T2-22	0.	MODALE	Mode	50.	-4.2272	2271.1477	20956.7275	T2-22-1
T2-22	2.07	MODALE	Mode	50.	-4.2272	-3210.8262	21541.4076	T2-22-1
T2-22	0.	SLC-L	Max		6.155E-05	0.019	66.518	T2-22-1
T2-22	2.07	SLC-L	Max		6.155E-05	0.0288	91.9957	T2-22-1
T2-22	0.	SLC-T	Max		0.0116	9.1667	41.4733	T2-22-1
T2-22	2.07	SLC-T	Max		0.0116	9.5973	48.0453	T2-22-1
T2-22	0.	SLC-V	Max		5.141E-04	0.3652	28.2111	T2-22-1
T2-22	2.07	SLC-V	Max		5.141E-04	0.4085	10.9144	T2-22-1
T2-22	0.	E3-TERMIC A-			1.103E-12	-2.057E-12	-2.8913	T2-22-1
T2-22	2.07	E3-TERMIC A-			1.103E-12	-4.623E-12	-2.8913	T2-22-1
T2-22	0.	E3-TERMIC A-U-			-2.464E-13	2.574E-12	24.6262	T2-22-1
T2-22	2.07	E3-TERMIC A-U-			-2.464E-13	5.787E-12	24.6262	T2-22-1
T2-22	0.	Q5-VENTO- C-			-4.1085	8.2809	10.5095	T2-22-1
T2-22	2.07	Q5-VENTO- C-			-4.1085	-67.4336	-5.9653	T2-22-1
T2-22	0.	Q5-VENTO- S-			-5.2154	3.9596	-18.5924	T2-22-1
T2-22	2.07	Q5-VENTO- S-			-5.2154	-31.744	-1.1371	T2-22-1
T2-22	0.	Q1-MOBILI- KK-INV	Max		46.97	43.3364	1097.4492	T2-22-1
T2-22	2.07	Q1-MOBILI- KK-INV	Max		30.5242	1.5358	49.2661	T2-22-1
T2-22	0.	Q1-MOBILI- KK-INV	Min		-103.0437	-12.6362	-96.1276	T2-22-1
T2-22	2.07	Q1-MOBILI- KK-INV	Min		-137.1065	-1.6729	-19.5239	T2-22-1
T2-22	0.	Q1-MOBILI- FQ-INV	Max		29.4982	29.9508	653.3698	T2-22-1
T2-22	2.07	Q1-MOBILI- FQ-INV	Max		18.0071	0.9321	28.3658	T2-22-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T2-22	0.	Q1-MOBILI-FQ-INV	Min		-59.1048	-8.6594	-58.8743	T2-22-1
T2-22	2.07	Q1-MOBILI-FQ-INV	Min		-84.0127	-1.0992	-11.4063	T2-22-1
T2-22	0.	E3-TERMIC A-INV	Max		1.103E-12	2.574E-12	24.6262	T2-22-1
T2-22	2.07	E3-TERMIC A-INV	Max		1.103E-12	5.787E-12	24.6262	T2-22-1
T2-22	0.	E3-TERMIC A-INV	Min		-1.103E-12	-2.574E-12	-24.6262	T2-22-1
T2-22	2.07	E3-TERMIC A-INV	Min		-1.103E-12	-5.787E-12	-24.6262	T2-22-1
T2-22	0.	Q5-VENTO-C-INV	Max		4.1085	8.2809	10.5095	T2-22-1
T2-22	2.07	Q5-VENTO-C-INV	Max		4.1085	67.4336	5.9653	T2-22-1
T2-22	0.	Q5-VENTO-C-INV	Min		-4.1085	-8.2809	-10.5095	T2-22-1
T2-22	2.07	Q5-VENTO-C-INV	Min		-4.1085	-67.4336	-5.9653	T2-22-1
T2-22	0.	Q5-VENTO-S-INV	Max		5.2154	3.9596	18.5924	T2-22-1
T2-22	2.07	Q5-VENTO-S-INV	Max		5.2154	31.744	1.1371	T2-22-1
T2-22	0.	Q5-VENTO-S-INV	Min		-5.2154	-3.9596	-18.5924	T2-22-1
T2-22	2.07	Q5-VENTO-S-INV	Min		-5.2154	-31.744	-1.1371	T2-22-1
T2-22	0.	Q1-MOBILI-FT-INV	Max		0.3613	0.9366	0.3324	T2-22-1
T2-22	2.07	Q1-MOBILI-FT-INV	Max		0.3613	0.7771	22.3461	T2-22-1
T2-22	0.	Q1-MOBILI-FT-INV	Min		-47.2942	-4.2541	-51.2729	T2-22-1
T2-22	2.07	Q1-MOBILI-FT-INV	Min		-47.2942	-0.1236	0.	T2-22-1
T3-01	0.	G1-ACCIAIO			2.129E-14	2.279E-12	-4.481	T3-01-1
T3-01	2.07	G1-ACCIAIO			2.129E-14	1.116E-12	254.297	T3-01-1
T3-01	0.	G1-SOLETT A			7.638E-14	7.023E-12	-15.8992	T3-01-1
T3-01	2.07	G1-SOLETT A			7.638E-14	3.542E-12	927.9629	T3-01-1
T3-01	0.	G1-PILA			0.	0.	0.	T3-01-1
T3-01	2.07	G1-PILA			0.	0.	0.	T3-01-1
T3-01	0.	G2-PERMANENTI			5.919E-13	-1.729E-11	-2.7112	T3-01-1
T3-01	2.07	G2-PERMANENTI			5.919E-13	-7.217E-12	484.8928	T3-01-1
T3-01	0.	E1-DISTORSIONI			0.	0.	0.	T3-01-1
T3-01	2.07	E1-DISTORSIONI			0.	0.	0.	T3-01-1
T3-01	0.	E2-RITIRO			1.523E-12	-4.563E-11	4942.8283	T3-01-1
T3-01	2.07	E2-RITIRO			1.523E-12	-1.930E-11	4942.8283	T3-01-1
T3-01	0.	E3-TERMIC A			4.417E-12	-3.738E-12	2.8913	T3-01-1
T3-01	2.07	E3-TERMIC A			4.417E-12	-1.847E-12	2.8913	T3-01-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-01	0.	E3-TERMIC A-U			-1.146E-12	2.941E-12	-24.6262	T3-01-1
T3-01	2.07	E3-TERMIC A-U			-1.146E-12	1.428E-12	-24.6262	T3-01-1
T3-01	0.	E4-CEDIME NTI			0.	0.	0.	T3-01-1
T3-01	2.07	E4-CEDIME NTI			0.	0.	0.	T3-01-1
T3-01	0.	Q1-MOBILI- KK	Max P		46.244	0.0404	-0.3778	T3-01-1
T3-01	2.07	Q1-MOBILI- KK	Max P		-0.6742	0.0146	5.9274	T3-01-1
T3-01	0.	Q1-MOBILI- KK	Min P		75.1948	1.37	-5.5659	T3-01-1
T3-01	2.07	Q1-MOBILI- KK	Min P		64.946	7.8889	921.2382	T3-01-1
T3-01	0.	Q1-MOBILI- KK	Max V2		0.0491	0.0039	0.4939	T3-01-1
T3-01	2.07	Q1-MOBILI- KK	Max V2		0.0491	-1.337E-08	411.6962	T3-01-1
T3-01	0.	Q1-MOBILI- KK	Min V2		71.136	1.715	-1.6992	T3-01-1
T3-01	2.07	Q1-MOBILI- KK	Min V2		60.1229	5.7238	1380.822	T3-01-1
T3-01	0.	Q1-MOBILI- KK	Max V3		69.5223	3.7661	0.7224	T3-01-1
T3-01	2.07	Q1-MOBILI- KK	Max V3		96.8104	-28.9452	626.948	T3-01-1
T3-01	0.	Q1-MOBILI- KK	Min V3		26.9135	-3.6246	2.555	T3-01-1
T3-01	2.07	Q1-MOBILI- KK	Min V3		-57.5416	80.7658	440.5566	T3-01-1
T3-01	0.	Q1-MOBILI- KK	Max T		168.6809	0.0583	-0.3709	T3-01-1
T3-01	2.07	Q1-MOBILI- KK	Max T		125.6979	-16.0219	596.4183	T3-01-1
T3-01	0.	Q1-MOBILI- KK	Min T		-53.65	0.0799	-0.3422	T3-01-1
T3-01	2.07	Q1-MOBILI- KK	Min T		-106.5146	62.997	316.8873	T3-01-1
T3-01	0.	Q1-MOBILI- KK	Max M2		72.3899	3.8047	0.7969	T3-01-1
T3-01	2.07	Q1-MOBILI- KK	Max M2		-17.7645	81.1318	546.7457	T3-01-1
T3-01	0.	Q1-MOBILI- KK	Min M2		24.0459	-3.6631	2.4806	T3-01-1
T3-01	2.07	Q1-MOBILI- KK	Min M2		57.0333	-29.3113	520.759	T3-01-1
T3-01	0.	Q1-MOBILI- KK	Max M3		40.9059	-1.1797	4.3839	T3-01-1
T3-01	2.07	Q1-MOBILI- KK	Max M3		60.1229	5.7238	1449.7759	T3-01-1
T3-01	0.	Q1-MOBILI- KK	Min M3		55.566	1.1646	-11.2752	T3-01-1
T3-01	2.07	Q1-MOBILI- KK	Min M3		0.0491	-1.392E-08	-6.414	T3-01-1
T3-01	0.	Q1-MOBILI- FQ	Max P		34.427	0.0303	-0.2818	T3-01-1
T3-01	2.07	Q1-MOBILI- FQ	Max P		-0.4941	0.004	4.3879	T3-01-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-01	0.	Q1-MOBILI-FQ	Min P		41.0372	0.8201	-3.3767	T3-01-1
T3-01	2.07	Q1-MOBILI-FQ	Min P		36.9377	3.315	518.506	T3-01-1
T3-01	0.	Q1-MOBILI-FQ	Max V2		0.0368	0.0029	0.3704	T3-01-1
T3-01	2.07	Q1-MOBILI-FQ	Max V2		0.0368	-5.347E-09	304.1491	T3-01-1
T3-01	0.	Q1-MOBILI-FQ	Min V2		37.7372	1.0788	-0.4752	T3-01-1
T3-01	2.07	Q1-MOBILI-FQ	Min V2		33.3319	1.6842	867.7592	T3-01-1
T3-01	0.	Q1-MOBILI-FQ	Max V3		37.4575	2.3905	0.8576	T3-01-1
T3-01	2.07	Q1-MOBILI-FQ	Max V3		56.4496	-20.6335	381.3947	T3-01-1
T3-01	0.	Q1-MOBILI-FQ	Min V3		19.2545	-2.4918	1.8449	T3-01-1
T3-01	2.07	Q1-MOBILI-FQ	Min V3		-38.7583	56.8902	285.8159	T3-01-1
T3-01	0.	Q1-MOBILI-FQ	Max T		104.8901	-0.2435	-0.0869	T3-01-1
T3-01	2.07	Q1-MOBILI-FQ	Max T		75.2655	-12.8739	346.7924	T3-01-1
T3-01	0.	Q1-MOBILI-FQ	Min T		-34.2318	0.1397	-0.2035	T3-01-1
T3-01	2.07	Q1-MOBILI-FQ	Min T		-72.6382	45.4966	204.7689	T3-01-1
T3-01	0.	Q1-MOBILI-FQ	Max M2		38.6045	2.4059	0.8874	T3-01-1
T3-01	2.07	Q1-MOBILI-FQ	Max M2		-22.8474	57.0366	328.2916	T3-01-1
T3-01	0.	Q1-MOBILI-FQ	Min M2		18.1075	-2.5072	1.8151	T3-01-1
T3-01	2.07	Q1-MOBILI-FQ	Min M2		40.5388	-20.7799	338.919	T3-01-1
T3-01	0.	Q1-MOBILI-FQ	Max M3		25.0822	-0.8887	2.9895	T3-01-1
T3-01	2.07	Q1-MOBILI-FQ	Max M3		33.3319	1.6842	914.8498	T3-01-1
T3-01	0.	Q1-MOBILI-FQ	Min M3		31.6569	0.67	-7.3587	T3-01-1
T3-01	2.07	Q1-MOBILI-FQ	Min M3		0.0368	-5.569E-09	-4.8087	T3-01-1
T3-01	0.	Q1-MOBILI-KKCEN	Max P		22.7563	0.0202	-0.282	T3-01-1
T3-01	2.07	Q1-MOBILI-KKCEN	Max P		-0.3206	-0.0027	4.3936	T3-01-1
T3-01	0.	Q1-MOBILI-KKCEN	Min P		15.6562	0.3887	-9.6898	T3-01-1
T3-01	2.07	Q1-MOBILI-KKCEN	Min P		15.6562	0.2278	979.0442	T3-01-1
T3-01	0.	Q1-MOBILI-KKCEN	Max V2		0.0245	0.002	0.7409	T3-01-1
T3-01	2.07	Q1-MOBILI-KKCEN	Max V2		0.0245	-1.257E-19	645.3106	T3-01-1
T3-01	0.	Q1-MOBILI-KKCEN	Min V2		13.2611	0.5612	-6.1524	T3-01-1
T3-01	2.07	Q1-MOBILI-KKCEN	Min V2		13.2611	-0.8648	1569.3193	T3-01-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-01	0.	Q1-MOBILI-KKCEN	Max V3		22.7404	2.3612	1.1575	T3-01-1
T3-01	2.07	Q1-MOBILI-KKCEN	Max V3		50.0424	-27.9065	355.2506	T3-01-1
T3-01	0.	Q1-MOBILI-KKCEN	Min V3		3.1706	-2.5867	1.5207	T3-01-1
T3-01	2.07	Q1-MOBILI-KKCEN	Min V3		-47.2084	50.0901	325.2189	T3-01-1
T3-01	0.	Q1-MOBILI-KKCEN	Max T		88.5379	-0.2869	-0.0658	T3-01-1
T3-01	2.07	Q1-MOBILI-KKCEN	Max T		71.6521	-19.3492	303.9895	T3-01-1
T3-01	0.	Q1-MOBILI-KKCEN	Min T		-53.3294	0.0598	-0.2489	T3-01-1
T3-01	2.07	Q1-MOBILI-KKCEN	Min T		-78.8608	39.1101	260.8308	T3-01-1
T3-01	0.	Q1-MOBILI-KKCEN	Max M2		23.9872	2.378	1.1575	T3-01-1
T3-01	2.07	Q1-MOBILI-KKCEN	Max M2		-29.914	50.2493	325.2189	T3-01-1
T3-01	0.	Q1-MOBILI-KKCEN	Min M2		1.9238	-2.6035	1.5207	T3-01-1
T3-01	2.07	Q1-MOBILI-KKCEN	Min M2		32.748	-28.0657	355.2506	T3-01-1
T3-01	0.	Q1-MOBILI-KKCEN	Max M3		12.4569	-0.5954	3.3989	T3-01-1
T3-01	2.07	Q1-MOBILI-KKCEN	Max M3		13.2611	-0.8648	1700.4989	T3-01-1
T3-01	0.	Q1-MOBILI-KKCEN	Min M3		13.4721	0.2916	-17.0547	T3-01-1
T3-01	2.07	Q1-MOBILI-KKCEN	Min M3		0.0245	-1.771E-19	-9.6034	T3-01-1
T3-01	0.	Q1-MOBILI-FQCEN	Max P		17.0673	0.0151	-0.2108	T3-01-1
T3-01	2.07	Q1-MOBILI-FQCEN	Max P		-0.2404	-0.002	3.2701	T3-01-1
T3-01	0.	Q1-MOBILI-FQCEN	Min P		11.7421	0.2916	-5.1645	T3-01-1
T3-01	2.07	Q1-MOBILI-FQCEN	Min P		11.7421	0.1709	535.6756	T3-01-1
T3-01	0.	Q1-MOBILI-FQCEN	Max V2		0.0184	0.0015	0.5557	T3-01-1
T3-01	2.07	Q1-MOBILI-FQCEN	Max V2		0.0184	-5.027E-20	467.34	T3-01-1
T3-01	0.	Q1-MOBILI-FQCEN	Min V2		9.9458	0.4209	-2.5108	T3-01-1
T3-01	2.07	Q1-MOBILI-FQCEN	Min V2		9.9458	-0.6486	994.9998	T3-01-1
T3-01	0.	Q1-MOBILI-FQCEN	Max V3		14.0654	1.6273	0.9213	T3-01-1
T3-01	2.07	Q1-MOBILI-FQCEN	Max V3		33.0631	-19.8952	237.434	T3-01-1
T3-01	0.	Q1-MOBILI-FQCEN	Min V3		5.3679	-1.7964	1.1937	T3-01-1
T3-01	2.07	Q1-MOBILI-FQCEN	Min V3		-30.9376	36.5329	214.9103	T3-01-1
T3-01	0.	Q1-MOBILI-FQCEN	Max T		60.3977	-0.295	0.0038	T3-01-1
T3-01	2.07	Q1-MOBILI-FQCEN	Max T		48.0313	-14.3177	198.9882	T3-01-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-01	0.	Q1-MOBILI-FQCEN	Min T		-33.9914	0.1246	-0.1335	T3-01-1
T3-01	2.07	Q1-MOBILI-FQCEN	Min T		-53.4378	29.1383	166.6192	T3-01-1
T3-01	0.	Q1-MOBILI-FQCEN	Max M2		14.5641	1.634	0.9213	T3-01-1
T3-01	2.07	Q1-MOBILI-FQCEN	Max M2		-24.0198	36.5966	214.9103	T3-01-1
T3-01	0.	Q1-MOBILI-FQCEN	Min M2		4.8692	-1.8031	1.1937	T3-01-1
T3-01	2.07	Q1-MOBILI-FQCEN	Min M2		26.1453	-19.9589	237.434	T3-01-1
T3-01	0.	Q1-MOBILI-FQCEN	Max M3		9.3427	-0.4466	2.4161	T3-01-1
T3-01	2.07	Q1-MOBILI-FQCEN	Max M3		9.9458	-0.6486	1076.7352	T3-01-1
T3-01	0.	Q1-MOBILI-FQCEN	Min M3		10.1041	0.2187	-10.5545	T3-01-1
T3-01	2.07	Q1-MOBILI-FQCEN	Min M3		0.0184	-7.085E-20	-7.1962	T3-01-1
T3-01	0.	Q1-MOBILI-FT_TMP	Max P		32.0783	0.0282	-0.2627	T3-01-1
T3-01	2.07	Q1-MOBILI-FT_TMP	Max P		-0.4587	0.0022	4.0833	T3-01-1
T3-01	0.	Q1-MOBILI-FT_TMP	Min P		35.0834	0.722	-2.9845	T3-01-1
T3-01	2.07	Q1-MOBILI-FT_TMP	Min P		32.0087	2.5489	447.8122	T3-01-1
T3-01	0.	Q1-MOBILI-FT_TMP	Max V2		0.0344	0.0027	0.3458	T3-01-1
T3-01	2.07	Q1-MOBILI-FT_TMP	Max V2		0.0344	-4.010E-09	282.9039	T3-01-1
T3-01	0.	Q1-MOBILI-FT_TMP	Min V2		31.9497	0.9635	-0.276	T3-01-1
T3-01	2.07	Q1-MOBILI-FT_TMP	Min V2		28.6457	1.0253	774.7385	T3-01-1
T3-01	0.	Q1-MOBILI-FT_TMP	Max V3		31.8836	2.1402	0.8666	T3-01-1
T3-01	2.07	Q1-MOBILI-FT_TMP	Max V3		49.3008	-19.0326	337.3592	T3-01-1
T3-01	0.	Q1-MOBILI-FT_TMP	Min V3		17.7759	-2.2782	1.7069	T3-01-1
T3-01	2.07	Q1-MOBILI-FT_TMP	Min V3		-35.2529	52.3256	257.4165	T3-01-1
T3-01	0.	Q1-MOBILI-FT_TMP	Max T		93.3674	-0.2874	-0.041	T3-01-1
T3-01	2.07	Q1-MOBILI-FT_TMP	Max T		66.2651	-12.1953	302.6113	T3-01-1
T3-01	0.	Q1-MOBILI-FT_TMP	Min T		-30.6913	0.1471	-0.1788	T3-01-1
T3-01	2.07	Q1-MOBILI-FT_TMP	Min T		-66.2771	42.0966	184.225	T3-01-1
T3-01	0.	Q1-MOBILI-FT_TMP	Max M2		32.7439	2.1518	0.8889	T3-01-1
T3-01	2.07	Q1-MOBILI-FT_TMP	Max M2		-23.3198	52.4354	289.2732	T3-01-1
T3-01	0.	Q1-MOBILI-FT_TMP	Min M2		16.9156	-2.2897	1.6846	T3-01-1
T3-01	2.07	Q1-MOBILI-FT_TMP	Min M2		37.3677	-19.1424	305.5025	T3-01-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-01	0.	Q1-MOBILI- FT_TMP	Max M3		22.2373	-0.8303	2.7276	T3-01-1
T3-01	2.07	Q1-MOBILI- FT_TMP	Max M3		28.6457	1.0253	817.7207	T3-01-1
T3-01	0.	Q1-MOBILI- FT_TMP	Min M3		27.4475	0.5827	-6.6382	T3-01-1
T3-01	2.07	Q1-MOBILI- FT_TMP	Min M3		0.0344	-4.176E-09	-4.4878	T3-01-1
T3-01	0.	Q1-MOBILI- FT	Max P		43.2371	0.0383	-0.1774	T3-01-1
T3-01	2.07	Q1-MOBILI- FT	Max P		-0.6091	-0.0052	2.7373	T3-01-1
T3-01	0.	Q1-MOBILI- FT	Min P		45.4974	1.0759	-1.3153	T3-01-1
T3-01	2.07	Q1-MOBILI- FT	Min P		45.4974	0.5841	217.0674	T3-01-1
T3-01	0.	Q1-MOBILI- FT	Max V2		0.0466	0.0037	0.	T3-01-1
T3-01	2.07	Q1-MOBILI- FT	Max V2		0.0466	0.	-0.0179	T3-01-1
T3-01	0.	Q1-MOBILI- FT	Min V2		44.6253	1.2291	0.5355	T3-01-1
T3-01	2.07	Q1-MOBILI- FT	Min V2		44.6253	1.2624	296.2871	T3-01-1
T3-01	0.	Q1-MOBILI- FT	Max V3		46.1086	1.5533	-0.0885	T3-01-1
T3-01	2.07	Q1-MOBILI- FT	Max V3		46.1086	-1.0713	287.0448	T3-01-1
T3-01	0.	Q1-MOBILI- FT	Min V3		35.8522	-1.111	0.8994	T3-01-1
T3-01	2.07	Q1-MOBILI- FT	Min V3		-19.5324	32.7474	99.538	T3-01-1
T3-01	0.	Q1-MOBILI- FT	Max T		67.4242	-0.0621	0.9043	T3-01-1
T3-01	2.07	Q1-MOBILI- FT	Max T		47.726	0.1612	258.1873	T3-01-1
T3-01	0.	Q1-MOBILI- FT	Min T		-0.6091	0.0383	-0.1774	T3-01-1
T3-01	2.07	Q1-MOBILI- FT	Min T		-31.603	26.622	60.2018	T3-01-1
T3-01	0.	Q1-MOBILI- FT	Max M2		46.1086	1.5533	-0.0885	T3-01-1
T3-01	2.07	Q1-MOBILI- FT	Max M2		-19.5324	32.7474	99.538	T3-01-1
T3-01	0.	Q1-MOBILI- FT	Min M2		29.2879	-1.146	1.1295	T3-01-1
T3-01	2.07	Q1-MOBILI- FT	Min M2		24.8978	-1.4166	180.1783	T3-01-1
T3-01	0.	Q1-MOBILI- FT	Max M3		35.7239	-0.6184	1.4127	T3-01-1
T3-01	2.07	Q1-MOBILI- FT	Max M3		44.6253	1.2624	296.2871	T3-01-1
T3-01	0.	Q1-MOBILI- FT	Min M3		39.2363	0.824	-1.4824	T3-01-1
T3-01	2.07	Q1-MOBILI- FT	Min M3		0.0466	0.	-0.0179	T3-01-1
T3-01	0.	Q3-FRENAT URA			1.868E-11	8.054E-13	67.0834	T3-01-1
T3-01	2.07	Q3-FRENAT URA			1.868E-11	7.195E-13	60.1647	T3-01-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-01	0.	Q4-CENTRI FUGA			0.	0.	0.	T3-01-1
T3-01	2.07	Q4-CENTRI FUGA			0.	0.	0.	T3-01-1
T3-01	0.	Q5-VENTO- C			1.0418	133.1645	1.508E-13	T3-01-1
T3-01	2.07	Q5-VENTO- C			1.0418	11.0439	1.196E-11	T3-01-1
T3-01	0.	Q5-VENTO- S			-2.8283	62.6884	-4.206E-14	T3-01-1
T3-01	2.07	Q5-VENTO- S			-2.8283	5.1582	7.383E-12	T3-01-1
T3-01	0.	Q6-SISMA_L	Max		1.647E-10	7.260E-08	70.807	T3-01-1
T3-01	2.07	Q6-SISMA_L	Max		1.647E-10	1.355E-07	51.0056	T3-01-1
T3-01	0.	Q6-SISMA_T	Max		0.0037	4.3876	1.792E-07	T3-01-1
T3-01	2.07	Q6-SISMA_T	Max		0.0037	5.3378	6.450E-07	T3-01-1
T3-01	0.	Q6-SISMA_ V	Max		2.450E-10	1.275E-07	8.3138	T3-01-1
T3-01	2.07	Q6-SISMA_ V	Max		2.450E-10	1.693E-07	20.9782	T3-01-1
T3-01	0.	Q7-ATTRITO -P			0.	0.	0.	T3-01-1
T3-01	2.07	Q7-ATTRITO -P			0.	0.	0.	T3-01-1
T3-01	0.	Q7-ATTRITO -Q			0.	0.	0.	T3-01-1
T3-01	2.07	Q7-ATTRITO -Q			0.	0.	0.	T3-01-1
T3-01	0.	MODALE	Mode	1.	-0.0066	7.8093	-7.676E-08	T3-01-1
T3-01	2.07	MODALE	Mode	1.	-0.0066	-9.501	6.307E-07	T3-01-1
T3-01	0.	MODALE	Mode	2.	1.901E-12	4.929E-09	-127.1272	T3-01-1
T3-01	2.07	MODALE	Mode	2.	1.901E-12	-1.140E-08	-91.5745	T3-01-1
T3-01	0.	MODALE	Mode	3.	0.0072	-9.4926	1.832E-09	T3-01-1
T3-01	2.07	MODALE	Mode	3.	0.0072	12.6575	-2.175E-08	T3-01-1
T3-01	0.	MODALE	Mode	4.	-1.972E-11	1.597E-08	487.3713	T3-01-1
T3-01	2.07	MODALE	Mode	4.	-1.972E-11	-1.419E-08	-1226.2365	T3-01-1
T3-01	0.	MODALE	Mode	5.	1.6409	-1130.0499	1.302E-06	T3-01-1
T3-01	2.07	MODALE	Mode	5.	1.6409	1109.1882	6.005E-06	T3-01-1
T3-01	0.	MODALE	Mode	6.	-1.136E-09	2.622E-06	-2839.483	T3-01-1
T3-01	2.07	MODALE	Mode	6.	-1.136E-09	-1.572E-06	7542.9924	T3-01-1
T3-01	0.	MODALE	Mode	7.	-2.9608	2004.1993	2.052E-04	T3-01-1
T3-01	2.07	MODALE	Mode	7.	-2.9608	-1986.4054	-4.344E-05	T3-01-1
T3-01	0.	MODALE	Mode	8.	-0.8588	427.7155	-8.652E-04	T3-01-1
T3-01	2.07	MODALE	Mode	8.	-0.8588	-488.8417	0.016	T3-01-1
T3-01	0.	MODALE	Mode	9.	-3.719E-08	8.542E-05	6881.0768	T3-01-1
T3-01	2.07	MODALE	Mode	9.	-3.719E-08	-7.068E-05	-18317.8796	T3-01-1
T3-01	0.	MODALE	Mode	10.	-3.5851	2384.0254	-2.081E-04	T3-01-1
T3-01	2.07	MODALE	Mode	10.	-3.5851	-2408.7416	-0.0024	T3-01-1
T3-01	0.	MODALE	Mode	11.	-1.214E-06	8.663E-04	-6353.5165	T3-01-1
T3-01	2.07	MODALE	Mode	11.	-1.214E-06	-5.038E-04	9320.3267	T3-01-1
T3-01	0.	MODALE	Mode	12.	-4.092E-06	0.0035	-7350.711	T3-01-1
T3-01	2.07	MODALE	Mode	12.	-4.092E-06	-0.0014	20474.2988	T3-01-1
T3-01	0.	MODALE	Mode	13.	-1.914E-06	0.0015	12939.4415	T3-01-1
T3-01	2.07	MODALE	Mode	13.	-1.914E-06	-8.454E-04	-29996.5475	T3-01-1
T3-01	0.	MODALE	Mode	14.	-3.8104	2372.838	0.0033	T3-01-1
T3-01	2.07	MODALE	Mode	14.	-3.8104	-2538.5588	0.0096	T3-01-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-01	0.	MODALE	Mode	15.	-1.927E-06	0.0016	8420.8849	T3-01-1
T3-01	2.07	MODALE	Mode	15.	-1.927E-06	-0.0011	-31234.6183	T3-01-1
T3-01	0.	MODALE	Mode	16.	3.051E-06	-0.0026	-15004.8291	T3-01-1
T3-01	2.07	MODALE	Mode	16.	3.051E-06	0.0016	30500.8046	T3-01-1
T3-01	0.	MODALE	Mode	17.	0.0018	-527.313	0.004	T3-01-1
T3-01	2.07	MODALE	Mode	17.	0.0018	341.3287	-0.0068	T3-01-1
T3-01	0.	MODALE	Mode	18.	-3.591E-06	0.0017	-10565.3431	T3-01-1
T3-01	2.07	MODALE	Mode	18.	-3.591E-06	-0.0019	31854.0595	T3-01-1
T3-01	0.	MODALE	Mode	19.	-3.5326	2038.5747	-0.0054	T3-01-1
T3-01	2.07	MODALE	Mode	19.	-3.5326	-2411.2192	-0.101	T3-01-1
T3-01	0.	MODALE	Mode	20.	6.609E-06	0.0024	6963.4384	T3-01-1
T3-01	2.07	MODALE	Mode	20.	6.609E-06	0.002	-54877.9747	T3-01-1
T3-01	0.	MODALE	Mode	21.	1.203E-06	-7.077E-04	-24983.7891	T3-01-1
T3-01	2.07	MODALE	Mode	21.	1.203E-06	2.291E-04	57896.6178	T3-01-1
T3-01	0.	MODALE	Mode	22.	2.82	-1466.6829	-0.0524	T3-01-1
T3-01	2.07	MODALE	Mode	22.	2.82	2058.3524	-0.1844	T3-01-1
T3-01	0.	MODALE	Mode	23.	2.484E-05	-0.0138	-6881.4017	T3-01-1
T3-01	2.07	MODALE	Mode	23.	2.484E-05	0.0107	-57974.086	T3-01-1
T3-01	0.	MODALE	Mode	24.	2.347E-05	-0.0123	-24826.5381	T3-01-1
T3-01	2.07	MODALE	Mode	24.	2.347E-05	0.0128	88276.5689	T3-01-1
T3-01	0.	MODALE	Mode	25.	0.7031	-1178.4201	-0.0533	T3-01-1
T3-01	2.07	MODALE	Mode	25.	0.7031	963.8851	-0.1589	T3-01-1
T3-01	0.	MODALE	Mode	26.	1.3071	-330.0148	0.1591	T3-01-1
T3-01	2.07	MODALE	Mode	26.	1.3071	1077.2139	0.3885	T3-01-1
T3-01	0.	MODALE	Mode	27.	-3.270E-06	-0.0184	-24653.2305	T3-01-1
T3-01	2.07	MODALE	Mode	27.	-3.270E-06	-0.0109	54446.0753	T3-01-1
T3-01	0.	MODALE	Mode	28.	-3.418E-05	0.0178	180.8838	T3-01-1
T3-01	2.07	MODALE	Mode	28.	-3.418E-05	-0.0289	-93605.7571	T3-01-1
T3-01	0.	MODALE	Mode	29.	3.19	-2524.4385	0.0388	T3-01-1
T3-01	2.07	MODALE	Mode	29.	3.19	2805.9713	0.089	T3-01-1
T3-01	0.	MODALE	Mode	30.	-1.466E-04	0.0681	-18401.2134	T3-01-1
T3-01	2.07	MODALE	Mode	30.	-1.466E-04	-0.1208	3160.8946	T3-01-1
T3-01	0.	MODALE	Mode	31.	0.3187	-687.405	0.3113	T3-01-1
T3-01	2.07	MODALE	Mode	31.	0.3187	-71.3176	0.4966	T3-01-1
T3-01	0.	MODALE	Mode	32.	-5.882E-05	-0.005	21114.848	T3-01-1
T3-01	2.07	MODALE	Mode	32.	-5.882E-05	-0.0649	-44935.7559	T3-01-1
T3-01	0.	MODALE	Mode	33.	-7.842E-05	-0.0064	-8363.2952	T3-01-1
T3-01	2.07	MODALE	Mode	33.	-7.842E-05	-0.0641	-81994.124	T3-01-1
T3-01	0.	MODALE	Mode	34.	-0.9482	1083.3603	0.0152	T3-01-1
T3-01	2.07	MODALE	Mode	34.	-0.9482	-185.3187	-0.0216	T3-01-1
T3-01	0.	MODALE	Mode	35.	3.538E-06	-0.0021	-30226.6157	T3-01-1
T3-01	2.07	MODALE	Mode	35.	3.538E-06	0.0031	51522.8442	T3-01-1
T3-01	0.	MODALE	Mode	36.	-9.8895	4736.1887	-0.0204	T3-01-1
T3-01	2.07	MODALE	Mode	36.	-9.8895	-7072.9177	0.1043	T3-01-1
T3-01	0.	MODALE	Mode	37.	1.512E-06	8.352E-06	12840.3376	T3-01-1
T3-01	2.07	MODALE	Mode	37.	1.512E-06	0.0022	109432.6608	T3-01-1
T3-01	0.	MODALE	Mode	38.	-1.0521	-2178.4129	-0.0246	T3-01-1
T3-01	2.07	MODALE	Mode	38.	-1.0521	524.6658	0.0733	T3-01-1
T3-01	0.	MODALE	Mode	39.	-2.499E-08	-0.0038	31390.354	T3-01-1
T3-01	2.07	MODALE	Mode	39.	-2.499E-08	-0.0044	-57231.3183	T3-01-1
T3-01	0.	MODALE	Mode	40.	2.8317	-1830.5467	-0.0289	T3-01-1
T3-01	2.07	MODALE	Mode	40.	2.8317	1115.6119	-0.2628	T3-01-1
T3-01	0.	MODALE	Mode	41.	7.607E-06	-0.0071	-21842.4148	T3-01-1
T3-01	2.07	MODALE	Mode	41.	7.607E-06	-0.01	42716.1738	T3-01-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-01	0.	MODALE	Mode	42.	6.264E-05	-0.0757	-25740.6956	T3-01-1
T3-01	2.07	MODALE	Mode	42.	6.264E-05	0.0183	-21511.4056	T3-01-1
T3-01	0.	MODALE	Mode	43.	3.7823	-2911.4931	0.1037	T3-01-1
T3-01	2.07	MODALE	Mode	43.	3.7823	2070.4884	-0.1938	T3-01-1
T3-01	0.	MODALE	Mode	44.	-2.554E-05	0.0331	12619.1163	T3-01-1
T3-01	2.07	MODALE	Mode	44.	-2.554E-05	-0.003	-21083.0712	T3-01-1
T3-01	0.	MODALE	Mode	45.	-7.070E-05	0.0875	2402.4272	T3-01-1
T3-01	2.07	MODALE	Mode	45.	-7.070E-05	-0.0351	28883.2658	T3-01-1
T3-01	0.	MODALE	Mode	46.	-9.888E-05	0.1217	13901.6209	T3-01-1
T3-01	2.07	MODALE	Mode	46.	-9.888E-05	-0.0511	-10401.4772	T3-01-1
T3-01	0.	MODALE	Mode	47.	1.773E-04	-0.1904	-7252.1339	T3-01-1
T3-01	2.07	MODALE	Mode	47.	1.773E-04	0.1091	-21885.6728	T3-01-1
T3-01	0.	MODALE	Mode	48.	1.637E-04	-0.1888	-2216.4623	T3-01-1
T3-01	2.07	MODALE	Mode	48.	1.637E-04	0.0716	30863.0029	T3-01-1
T3-01	0.	MODALE	Mode	49.	-8.5786	2749.3865	-0.075	T3-01-1
T3-01	2.07	MODALE	Mode	49.	-8.5786	-6056.0412	1.3395	T3-01-1
T3-01	0.	MODALE	Mode	50.	8.935E-05	-0.0482	-8846.0639	T3-01-1
T3-01	2.07	MODALE	Mode	50.	8.935E-05	0.0739	-86180.0321	T3-01-1
T3-01	0.	SLC-L	Max		1.945E-10	8.572E-08	90.3137	T3-01-1
T3-01	2.07	SLC-L	Max		1.945E-10	1.601E-07	65.0571	T3-01-1
T3-01	0.	SLC-T	Max		0.0048	5.5887	2.125E-07	T3-01-1
T3-01	2.07	SLC-T	Max		0.0048	6.799	7.800E-07	T3-01-1
T3-01	0.	SLC-V	Max		3.197E-10	1.665E-07	10.9938	T3-01-1
T3-01	2.07	SLC-V	Max		3.197E-10	2.208E-07	27.7407	T3-01-1
T3-01	0.	E3-TERMIC A-			-4.417E-12	3.738E-12	-2.8913	T3-01-1
T3-01	2.07	E3-TERMIC A-			-4.417E-12	1.847E-12	-2.8913	T3-01-1
T3-01	0.	E3-TERMIC A-U-			1.146E-12	-2.941E-12	24.6262	T3-01-1
T3-01	2.07	E3-TERMIC A-U-			1.146E-12	-1.428E-12	24.6262	T3-01-1
T3-01	0.	Q5-VENTO- C-			-1.0418	-133.1645	-1.508E-13	T3-01-1
T3-01	2.07	Q5-VENTO- C-			-1.0418	-11.0439	-1.196E-11	T3-01-1
T3-01	0.	Q5-VENTO- S-			2.8283	-62.6884	4.206E-14	T3-01-1
T3-01	2.07	Q5-VENTO- S-			2.8283	-5.1582	-7.383E-12	T3-01-1
T3-01	0.	Q1-MOBILI- KK-INV	Max		168.6809	3.8047	4.3839	T3-01-1
T3-01	2.07	Q1-MOBILI- KK-INV	Max		125.6979	81.1318	1700.4989	T3-01-1
T3-01	0.	Q1-MOBILI- KK-INV	Min		-53.65	-3.6631	-17.0547	T3-01-1
T3-01	2.07	Q1-MOBILI- KK-INV	Min		-106.5146	-29.3113	-9.6034	T3-01-1
T3-01	0.	Q1-MOBILI- FQ-INV	Max		104.8901	2.4059	2.9895	T3-01-1
T3-01	2.07	Q1-MOBILI- FQ-INV	Max		75.2655	57.0366	1076.7352	T3-01-1
T3-01	0.	Q1-MOBILI- FQ-INV	Min		-34.2318	-2.5072	-10.5545	T3-01-1
T3-01	2.07	Q1-MOBILI- FQ-INV	Min		-72.6382	-20.7799	-7.1962	T3-01-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-01	0.	E3-TERMIC A-INV	Max		4.417E-12	3.738E-12	24.6262	T3-01-1
T3-01	2.07	E3-TERMIC A-INV	Max		4.417E-12	1.847E-12	24.6262	T3-01-1
T3-01	0.	E3-TERMIC A-INV	Min		-4.417E-12	-3.738E-12	-24.6262	T3-01-1
T3-01	2.07	E3-TERMIC A-INV	Min		-4.417E-12	-1.847E-12	-24.6262	T3-01-1
T3-01	0.	Q5-VENTO- C-INV	Max		1.0418	133.1645	1.508E-13	T3-01-1
T3-01	2.07	Q5-VENTO- C-INV	Max		1.0418	11.0439	1.196E-11	T3-01-1
T3-01	0.	Q5-VENTO- C-INV	Min		-1.0418	-133.1645	-1.508E-13	T3-01-1
T3-01	2.07	Q5-VENTO- C-INV	Min		-1.0418	-11.0439	-1.196E-11	T3-01-1
T3-01	0.	Q5-VENTO- S-INV	Max		2.8283	62.6884	4.206E-14	T3-01-1
T3-01	2.07	Q5-VENTO- S-INV	Max		2.8283	5.1582	7.383E-12	T3-01-1
T3-01	0.	Q5-VENTO- S-INV	Min		-2.8283	-62.6884	-4.206E-14	T3-01-1
T3-01	2.07	Q5-VENTO- S-INV	Min		-2.8283	-5.1582	-7.383E-12	T3-01-1
T3-01	0.	Q1-MOBILI- FT-INV	Max		67.4242	1.5533	1.4127	T3-01-1
T3-01	2.07	Q1-MOBILI- FT-INV	Max		47.726	32.7474	296.2871	T3-01-1
T3-01	0.	Q1-MOBILI- FT-INV	Min		-0.6091	-1.146	-1.4824	T3-01-1
T3-01	2.07	Q1-MOBILI- FT-INV	Min		-31.603	-1.4166	-0.0179	T3-01-1
T3-02	0.	G1-ACCIAIO			2.129E-14	1.116E-12	254.297	T3-02-1
T3-02	2.06	G1-ACCIAIO			2.129E-14	-4.103E-14	488.0504	T3-02-1
T3-02	0.	G1-SOLETT A			7.638E-14	3.542E-12	927.9629	T3-02-1
T3-02	2.06	G1-SOLETT A			7.638E-14	7.725E-14	1763.5764	T3-02-1
T3-02	0.	G1-PILA			0.	0.	0.	T3-02-1
T3-02	2.06	G1-PILA			0.	0.	0.	T3-02-1
T3-02	0.	G2-PERMAN ENTI			8.753E-13	-7.223E-12	485.737	T3-02-1
T3-02	2.06	G2-PERMAN ENTI			8.753E-13	9.527E-13	926.8658	T3-02-1
T3-02	0.	E1-DISTOR SIONI			0.	0.	0.	T3-02-1
T3-02	2.06	E1-DISTOR SIONI			0.	0.	0.	T3-02-1
T3-02	0.	E2-RITIRO			2.287E-12	-1.926E-11	4942.8283	T3-02-1
T3-02	2.06	E2-RITIRO			2.287E-12	2.207E-12	4942.8283	T3-02-1
T3-02	0.	E3-TERMIC A			4.643E-12	-1.840E-12	2.8913	T3-02-1
T3-02	2.06	E3-TERMIC A			4.643E-12	-2.354E-13	2.8913	T3-02-1
T3-02	0.	E3-TERMIC A-U			-1.167E-12	1.383E-12	-24.6262	T3-02-1
T3-02	2.06	E3-TERMIC A-U			-1.167E-12	1.310E-13	-24.6262	T3-02-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-02	0.	E4-CEDIME NTI			0.	0.	0.	T3-02-1
T3-02	2.06	E4-CEDIME NTI			0.	0.	0.	T3-02-1
T3-02	0.	Q1-MOBILI- KK	Max P		-0.2894	0.0147	5.5988	T3-02-1
T3-02	2.06	Q1-MOBILI- KK	Max P		-0.2894	-0.265	8.4186	T3-02-1
T3-02	0.	Q1-MOBILI- KK	Min P		73.8181	7.897	921.7056	T3-02-1
T3-02	2.06	Q1-MOBILI- KK	Min P		65.0075	6.421	1795.7823	T3-02-1
T3-02	0.	Q1-MOBILI- KK	Max V2		0.052	-1.334E-08	410.0493	T3-02-1
T3-02	2.06	Q1-MOBILI- KK	Max V2		0.052	1.001E-08	765.7771	T3-02-1
T3-02	0.	Q1-MOBILI- KK	Min V2		69.4185	5.6167	1380.2095	T3-02-1
T3-02	2.06	Q1-MOBILI- KK	Min V2		60.6079	-2.5102	2450.8537	T3-02-1
T3-02	0.	Q1-MOBILI- KK	Max V3		-4.4734	57.5824	384.413	T3-02-1
T3-02	2.06	Q1-MOBILI- KK	Max V3		15.3756	-9.7595	657.7284	T3-02-1
T3-02	0.	Q1-MOBILI- KK	Min V3		73.7823	3.2853	540.2065	T3-02-1
T3-02	2.06	Q1-MOBILI- KK	Min V3		-1.0311	58.3435	1013.978	T3-02-1
T3-02	0.	Q1-MOBILI- KK	Max T		126.0447	54.6148	547.4643	T3-02-1
T3-02	2.06	Q1-MOBILI- KK	Max T		122.8894	-14.7146	1196.3804	T3-02-1
T3-02	0.	Q1-MOBILI- KK	Min T		-39.2034	-17.5846	169.7012	T3-02-1
T3-02	2.06	Q1-MOBILI- KK	Min T		-99.7299	56.3854	780.3876	T3-02-1
T3-02	0.	Q1-MOBILI- KK	Max M2		68.7744	81.1355	550.1532	T3-02-1
T3-02	2.06	Q1-MOBILI- KK	Max M2		-9.0303	69.4491	1163.6897	T3-02-1
T3-02	0.	Q1-MOBILI- KK	Min M2		30.63	-29.3062	523.578	T3-02-1
T3-02	2.06	Q1-MOBILI- KK	Min M2		52.6168	-34.7841	1040.6057	T3-02-1
T3-02	0.	Q1-MOBILI- KK	Max M3		69.1221	5.7315	1449.9993	T3-02-1
T3-02	2.06	Q1-MOBILI- KK	Max M3		60.6079	-2.5102	2570.9833	T3-02-1
T3-02	0.	Q1-MOBILI- KK	Min M3		0.052	-1.473E-08	-5.9652	T3-02-1
T3-02	2.06	Q1-MOBILI- KK	Min M3		0.052	1.052E-08	-10.1862	T3-02-1
T3-02	0.	Q1-MOBILI- FQ	Max P		-0.2163	0.004	4.1429	T3-02-1
T3-02	2.06	Q1-MOBILI- FQ	Max P		-0.2163	-0.1985	6.233	T3-02-1
T3-02	0.	Q1-MOBILI- FQ	Min P		40.8087	3.3196	518.6745	T3-02-1
T3-02	2.06	Q1-MOBILI- FQ	Min P		37.2845	2.9716	1018.6369	T3-02-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-02	0.	Q1-MOBILI-FQ	Max V2		0.039	-5.338E-09	303.062	T3-02-1
T3-02	2.06	Q1-MOBILI-FQ	Max V2		0.039	4.003E-09	561.2279	T3-02-1
T3-02	0.	Q1-MOBILI-FQ	Min V2		37.5097	1.6023	866.9712	T3-02-1
T3-02	2.06	Q1-MOBILI-FQ	Min V2		33.9855	-3.7265	1522.9643	T3-02-1
T3-02	0.	Q1-MOBILI-FQ	Max V3		-4.9211	40.9007	232.7827	T3-02-1
T3-02	2.06	Q1-MOBILI-FQ	Max V3		11.0954	-6.8695	387.3697	T3-02-1
T3-02	0.	Q1-MOBILI-FQ	Min V3		42.3487	2.1399	326.7562	T3-02-1
T3-02	2.06	Q1-MOBILI-FQ	Min V3		-11.8075	41.4637	606.4361	T3-02-1
T3-02	0.	Q1-MOBILI-FQ	Max T		74.3794	37.3753	305.8457	T3-02-1
T3-02	2.06	Q1-MOBILI-FQ	Max T		73.8509	-11.0909	705.9818	T3-02-1
T3-02	0.	Q1-MOBILI-FQ	Min T		-23.8026	-12.2128	98.1027	T3-02-1
T3-02	2.06	Q1-MOBILI-FQ	Min T		-67.9517	40.5001	516.6202	T3-02-1
T3-02	0.	Q1-MOBILI-FQ	Max M2		38.3812	57.0381	330.4365	T3-02-1
T3-02	2.06	Q1-MOBILI-FQ	Max M2		-17.4195	48.6578	709.129	T3-02-1
T3-02	0.	Q1-MOBILI-FQ	Min M2		21.618	-20.7763	340.9362	T3-02-1
T3-02	2.06	Q1-MOBILI-FQ	Min M2		38.639	-24.5029	684.1185	T3-02-1
T3-02	0.	Q1-MOBILI-FQ	Max M3		37.2874	1.6884	914.8371	T3-02-1
T3-02	2.06	Q1-MOBILI-FQ	Max M3		33.9855	-3.7265	1599.9505	T3-02-1
T3-02	0.	Q1-MOBILI-FQ	Min M3		0.039	-5.893E-09	-4.4724	T3-02-1
T3-02	2.06	Q1-MOBILI-FQ	Min M3		0.039	4.207E-09	-7.6335	T3-02-1
T3-02	0.	Q1-MOBILI-KKCEN	Max P		-0.1436	-0.0027	4.1485	T3-02-1
T3-02	2.06	Q1-MOBILI-KKCEN	Max P		-0.1436	-0.1322	6.241	T3-02-1
T3-02	0.	Q1-MOBILI-KKCEN	Min P		16.1163	0.2297	975.8145	T3-02-1
T3-02	2.06	Q1-MOBILI-KKCEN	Min P		16.1163	0.5761	1849.7758	T3-02-1
T3-02	0.	Q1-MOBILI-KKCEN	Max V2		0.026	-1.172E-19	641.9533	T3-02-1
T3-02	2.06	Q1-MOBILI-KKCEN	Max V2		0.026	-2.621E-20	1227.3527	T3-02-1
T3-02	0.	Q1-MOBILI-KKCEN	Min V2		13.9176	-0.9205	1563.8394	T3-02-1
T3-02	2.06	Q1-MOBILI-KKCEN	Min V2		13.9176	-3.8892	2616.2931	T3-02-1
T3-02	0.	Q1-MOBILI-KKCEN	Max V3		-17.2711	32.8304	263.8126	T3-02-1
T3-02	2.06	Q1-MOBILI-KKCEN	Max V3		6.3178	-13.474	455.1305	T3-02-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-02	0.	Q1-MOBILI-KKCEN	Min V3		31.1339	-6.1254	309.0356	T3-02-1
T3-02	2.06	Q1-MOBILI-KKCEN	Min V3		-15.5319	35.1319	564.5113	T3-02-1
T3-02	0.	Q1-MOBILI-KKCEN	Max T		61.6852	32.4138	249.0844	T3-02-1
T3-02	2.06	Q1-MOBILI-KKCEN	Max T		69.7483	-16.781	640.6221	T3-02-1
T3-02	0.	Q1-MOBILI-KKCEN	Min T		-39.0562	-17.6276	168.1733	T3-02-1
T3-02	2.06	Q1-MOBILI-KKCEN	Min T		-74.5549	34.9823	607.8158	T3-02-1
T3-02	0.	Q1-MOBILI-KKCEN	Max M2		23.4255	50.2493	327.2483	T3-02-1
T3-02	2.06	Q1-MOBILI-KKCEN	Max M2		-24.8377	44.1788	692.2395	T3-02-1
T3-02	0.	Q1-MOBILI-KKCEN	Min M2		5.4851	-28.0635	357.4337	T3-02-1
T3-02	2.06	Q1-MOBILI-KKCEN	Min M2		30.2446	-29.4803	726.8439	T3-02-1
T3-02	0.	Q1-MOBILI-KKCEN	Max M3		13.7694	-0.8631	1695.2618	T3-02-1
T3-02	2.06	Q1-MOBILI-KKCEN	Max M3		13.9176	-3.8892	2875.1541	T3-02-1
T3-02	0.	Q1-MOBILI-KKCEN	Min M3		0.026	-1.867E-19	-8.9279	T3-02-1
T3-02	2.06	Q1-MOBILI-KKCEN	Min M3		0.026	0.	-15.2588	T3-02-1
T3-02	0.	Q1-MOBILI-FQCEN	Max P		-0.1077	-0.002	3.0869	T3-02-1
T3-02	2.06	Q1-MOBILI-FQCEN	Max P		-0.1077	-0.0991	4.6456	T3-02-1
T3-02	0.	Q1-MOBILI-FQCEN	Min P		12.0873	0.1723	534.2103	T3-02-1
T3-02	2.06	Q1-MOBILI-FQCEN	Min P		12.0873	0.4321	1028.4302	T3-02-1
T3-02	0.	Q1-MOBILI-FQCEN	Max V2		0.0195	-4.687E-20	465.3549	T3-02-1
T3-02	2.06	Q1-MOBILI-FQCEN	Max V2		0.0195	-1.048E-20	873.3367	T3-02-1
T3-02	0.	Q1-MOBILI-FQCEN	Min V2		10.4382	-0.6904	991.3145	T3-02-1
T3-02	2.06	Q1-MOBILI-FQCEN	Min V2		10.4382	-2.9169	1650.4607	T3-02-1
T3-02	0.	Q1-MOBILI-FQCEN	Max V3		-10.4702	24.1963	168.7452	T3-02-1
T3-02	2.06	Q1-MOBILI-FQCEN	Max V3		7.0422	-9.5089	284.8318	T3-02-1
T3-02	0.	Q1-MOBILI-FQCEN	Min V3		20.8674	-4.1675	202.6624	T3-02-1
T3-02	2.06	Q1-MOBILI-FQCEN	Min V3		-13.9528	25.7524	366.8674	T3-02-1
T3-02	0.	Q1-MOBILI-FQCEN	Max T		40.6652	23.3187	157.699	T3-02-1
T3-02	2.06	Q1-MOBILI-FQCEN	Max T		46.8413	-12.2088	423.9505	T3-02-1
T3-02	0.	Q1-MOBILI-FQCEN	Min T		-23.6934	-12.2291	97.0157	T3-02-1
T3-02	2.06	Q1-MOBILI-FQCEN	Min T		-50.4462	25.8597	399.3458	T3-02-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-02	0.	Q1-MOBILI-FQCEN	Max M2		14.9941	36.5964	216.3219	T3-02-1
T3-02	2.06	Q1-MOBILI-FQCEN	Max M2		-20.7637	32.044	462.6636	T3-02-1
T3-02	0.	Q1-MOBILI-FQCEN	Min M2		6.6888	-19.957	238.961	T3-02-1
T3-02	2.06	Q1-MOBILI-FQCEN	Min M2		24.8189	-21.0202	488.6168	T3-02-1
T3-02	0.	Q1-MOBILI-FQCEN	Max M3		10.3271	-0.6473	1073.7658	T3-02-1
T3-02	2.06	Q1-MOBILI-FQCEN	Max M3		10.4382	-2.9169	1797.4066	T3-02-1
T3-02	0.	Q1-MOBILI-FQCEN	Min M3		0.0195	-7.468E-20	-6.6904	T3-02-1
T3-02	2.06	Q1-MOBILI-FQCEN	Min M3		0.0195	0.	-11.422	T3-02-1
T3-02	0.	Q1-MOBILI-FT_TMP	Max P		-0.2017	0.0022	3.8549	T3-02-1
T3-02	2.06	Q1-MOBILI-FT_TMP	Max P		-0.2017	-0.1852	5.8005	T3-02-1
T3-02	0.	Q1-MOBILI-FT_TMP	Min P		35.0385	2.5528	447.9314	T3-02-1
T3-02	2.06	Q1-MOBILI-FT_TMP	Min P		32.3953	2.3871	881.9621	T3-02-1
T3-02	0.	Q1-MOBILI-FT_TMP	Max V2		0.0364	-4.003E-09	281.9202	T3-02-1
T3-02	2.06	Q1-MOBILI-FT_TMP	Max V2		0.0364	3.002E-09	521.0669	T3-02-1
T3-02	0.	Q1-MOBILI-FT_TMP	Min V2		31.9596	0.9486	773.9342	T3-02-1
T3-02	2.06	Q1-MOBILI-FT_TMP	Min V2		29.3165	-3.8644	1355.3965	T3-02-1
T3-02	0.	Q1-MOBILI-FT_TMP	Max V3		-4.9212	37.695	205.6296	T3-02-1
T3-02	2.06	Q1-MOBILI-FT_TMP	Max V3		10.2643	-6.3172	339.3509	T3-02-1
T3-02	0.	Q1-MOBILI-FT_TMP	Min V3		36.8041	1.9293	288.546	T3-02-1
T3-02	2.06	Q1-MOBILI-FT_TMP	Min V3		-13.3322	38.2188	533.7304	T3-02-1
T3-02	0.	Q1-MOBILI-FT_TMP	Max T		65.198	34.1323	263.5078	T3-02-1
T3-02	2.06	Q1-MOBILI-FT_TMP	Max T		65.0899	-10.363	618.8337	T3-02-1
T3-02	0.	Q1-MOBILI-FT_TMP	Min T		-21.0424	-11.1942	85.45	T3-02-1
T3-02	2.06	Q1-MOBILI-FT_TMP	Min T		-61.9873	37.4252	467.7908	T3-02-1
T3-02	0.	Q1-MOBILI-FT_TMP	Max M2		33.0568	52.4365	291.189	T3-02-1
T3-02	2.06	Q1-MOBILI-FT_TMP	Max M2		-18.489	44.6955	627.5677	T3-02-1
T3-02	0.	Q1-MOBILI-FT_TMP	Min M2		19.893	-19.139	307.3648	T3-02-1
T3-02	2.06	Q1-MOBILI-FT_TMP	Min M2		35.8905	-22.5373	618.326	T3-02-1
T3-02	0.	Q1-MOBILI-FT_TMP	Max M3		31.7522	1.0289	817.671	T3-02-1
T3-02	2.06	Q1-MOBILI-FT_TMP	Max M3		29.3165	-3.8644	1424.5032	T3-02-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-02	0.	Q1-MOBILI- FT_TMP	Min M3		0.0364	-4.420E-09	-4.1739	T3-02-1
T3-02	2.06	Q1-MOBILI- FT_TMP	Min M3		0.0364	3.155E-09	-7.1233	T3-02-1
T3-02	0.	Q1-MOBILI- FT	Max P		-0.2729	-0.0051	2.5831	T3-02-1
T3-02	2.06	Q1-MOBILI- FT	Max P		-0.2729	-0.2511	3.8889	T3-02-1
T3-02	0.	Q1-MOBILI- FT	Min P		46.8944	0.5895	217.428	T3-02-1
T3-02	2.06	Q1-MOBILI- FT	Min P		46.8944	1.5348	434.4011	T3-02-1
T3-02	0.	Q1-MOBILI- FT	Max V2		0.0494	0.	-0.0185	T3-02-1
T3-02	2.06	Q1-MOBILI- FT	Max V2		0.0494	0.	-0.0363	T3-02-1
T3-02	0.	Q1-MOBILI- FT	Min V2		45.4521	0.4504	297.6602	T3-02-1
T3-02	2.06	Q1-MOBILI- FT	Min V2		45.4521	-0.0693	586.8071	T3-02-1
T3-02	0.	Q1-MOBILI- FT	Max V3		21.6905	25.4464	202.0719	T3-02-1
T3-02	2.06	Q1-MOBILI- FT	Max V3		21.6905	-0.4044	361.4157	T3-02-1
T3-02	0.	Q1-MOBILI- FT	Min V3		17.7609	9.9154	126.8707	T3-02-1
T3-02	2.06	Q1-MOBILI- FT	Min V3		-14.5468	24.8837	240.0129	T3-02-1
T3-02	0.	Q1-MOBILI- FT	Max T		55.3798	18.8402	286.3711	T3-02-1
T3-02	2.06	Q1-MOBILI- FT	Max T		49.1819	-0.941	521.7673	T3-02-1
T3-02	0.	Q1-MOBILI- FT	Min T		-0.2729	-0.0051	2.5831	T3-02-1
T3-02	2.06	Q1-MOBILI- FT	Min T		-30.4979	21.9536	151.9199	T3-02-1
T3-02	0.	Q1-MOBILI- FT	Max M2		17.1504	32.7481	100.175	T3-02-1
T3-02	2.06	Q1-MOBILI- FT	Max M2		-10.3564	28.0226	354.0659	T3-02-1
T3-02	0.	Q1-MOBILI- FT	Min M2		25.8771	-1.4135	181.3014	T3-02-1
T3-02	2.06	Q1-MOBILI- FT	Min M2		25.8771	-6.1013	357.8605	T3-02-1
T3-02	0.	Q1-MOBILI- FT	Max M3		44.9543	1.2675	298.0051	T3-02-1
T3-02	2.06	Q1-MOBILI- FT	Max M3		45.4521	-0.0693	586.8071	T3-02-1
T3-02	0.	Q1-MOBILI- FT	Min M3		0.0494	0.	-0.0185	T3-02-1
T3-02	2.06	Q1-MOBILI- FT	Min M3		0.0494	0.	-0.0363	T3-02-1
T3-02	0.	Q3-FRENAT URA			1.804E-11	7.751E-13	60.1647	T3-02-1
T3-02	2.06	Q3-FRENAT URA			1.804E-11	4.879E-13	53.2794	T3-02-1
T3-02	0.	Q4-CENTRI FUGA			0.	0.	0.	T3-02-1
T3-02	2.06	Q4-CENTRI FUGA			0.	0.	0.	T3-02-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-02	0.	Q5-VENTO-C			-1.7556	11.0936	1.238E-11	T3-02-1
T3-02	2.06	Q5-VENTO-C			-1.7556	-86.3513	2.614E-11	T3-02-1
T3-02	0.	Q5-VENTO-S			-4.1927	5.1813	7.580E-12	T3-02-1
T3-02	2.06	Q5-VENTO-S			-4.1927	-40.7714	1.591E-11	T3-02-1
T3-02	0.	Q6-SISMA_L	Max		3.432E-11	5.369E-08	64.2631	T3-02-1
T3-02	2.06	Q6-SISMA_L	Max		3.432E-11	3.457E-08	44.5283	T3-02-1
T3-02	0.	Q6-SISMA_T	Max		0.0043	3.949	8.885E-07	T3-02-1
T3-02	2.06	Q6-SISMA_T	Max		0.0043	4.9823	5.526E-07	T3-02-1
T3-02	0.	Q6-SISMA_V	Max		1.596E-10	1.557E-07	5.5709	T3-02-1
T3-02	2.06	Q6-SISMA_V	Max		1.596E-10	1.189E-07	33.2273	T3-02-1
T3-02	0.	Q7-ATTRITO-P			0.	0.	0.	T3-02-1
T3-02	2.06	Q7-ATTRITO-P			0.	0.	0.	T3-02-1
T3-02	0.	Q7-ATTRITO-Q			0.	0.	0.	T3-02-1
T3-02	2.06	Q7-ATTRITO-Q			0.	0.	0.	T3-02-1
T3-02	0.	MODALE	Mode	1.	-0.0076	7.0286	8.236E-07	T3-02-1
T3-02	2.06	MODALE	Mode	1.	-0.0076	-8.8681	1.191E-07	T3-02-1
T3-02	0.	MODALE	Mode	2.	-2.579E-11	3.354E-08	-115.3785	T3-02-1
T3-02	2.06	MODALE	Mode	2.	-2.579E-11	-4.513E-08	-79.9428	T3-02-1
T3-02	0.	MODALE	Mode	3.	0.0088	-7.0235	-1.189E-08	T3-02-1
T3-02	2.06	MODALE	Mode	3.	0.0088	10.4946	-2.308E-08	T3-02-1
T3-02	0.	MODALE	Mode	4.	-1.290E-11	1.340E-08	-313.8135	T3-02-1
T3-02	2.06	MODALE	Mode	4.	-1.290E-11	-1.497E-08	-1961.9891	T3-02-1
T3-02	0.	MODALE	Mode	5.	1.6509	-1116.7359	6.010E-06	T3-02-1
T3-02	2.06	MODALE	Mode	5.	1.6509	1123.682	9.394E-06	T3-02-1
T3-02	0.	MODALE	Mode	6.	-8.742E-09	7.877E-06	2324.6573	T3-02-1
T3-02	2.06	MODALE	Mode	6.	-8.742E-09	-7.392E-06	11348.4786	T3-02-1
T3-02	0.	MODALE	Mode	7.	-2.5904	1670.4489	-8.716E-05	T3-02-1
T3-02	2.06	MODALE	Mode	7.	-2.5904	-1786.2236	-6.017E-05	T3-02-1
T3-02	0.	MODALE	Mode	8.	-0.2968	-149.6054	0.0253	T3-02-1
T3-02	2.06	MODALE	Mode	8.	-0.2968	49.8164	5.472E-04	T3-02-1
T3-02	0.	MODALE	Mode	9.	-3.912E-07	3.753E-04	-6758.0178	T3-02-1
T3-02	2.06	MODALE	Mode	9.	-3.912E-07	-3.822E-04	-24527.0653	T3-02-1
T3-02	0.	MODALE	Mode	10.	-2.4722	1510.6793	-0.0052	T3-02-1
T3-02	2.06	MODALE	Mode	10.	-2.4722	-1799.4885	0.0048	T3-02-1
T3-02	0.	MODALE	Mode	11.	-1.124E-06	2.749E-04	-3650.3492	T3-02-1
T3-02	2.06	MODALE	Mode	11.	-1.124E-06	-3.787E-04	10596.1542	T3-02-1
T3-02	0.	MODALE	Mode	12.	-3.746E-08	8.107E-04	11864.3699	T3-02-1
T3-02	2.06	MODALE	Mode	12.	-3.746E-08	-6.189E-04	21422.0712	T3-02-1
T3-02	0.	MODALE	Mode	13.	5.620E-07	-1.579E-04	-6558.6217	T3-02-1
T3-02	2.06	MODALE	Mode	13.	5.620E-07	2.893E-04	-34775.8711	T3-02-1
T3-02	0.	MODALE	Mode	14.	-1.4244	572.0024	0.0166	T3-02-1
T3-02	2.06	MODALE	Mode	14.	-1.4244	-1061.0586	-0.0101	T3-02-1
T3-02	0.	MODALE	Mode	15.	6.829E-07	-2.299E-04	-14536.6273	T3-02-1
T3-02	2.06	MODALE	Mode	15.	6.829E-07	4.546E-04	-39030.9652	T3-02-1
T3-02	0.	MODALE	Mode	16.	-1.313E-06	2.327E-04	8308.9124	T3-02-1
T3-02	2.06	MODALE	Mode	16.	-1.313E-06	-5.770E-04	23814.4765	T3-02-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-02	0.	MODALE	Mode	17.	1.0425	-1585.4364	-0.0196	T3-02-1
T3-02	2.06	MODALE	Mode	17.	1.0425	1743.6549	0.0074	T3-02-1
T3-02	0.	MODALE	Mode	18.	6.701E-07	-0.0022	24410.2853	T3-02-1
T3-02	2.06	MODALE	Mode	18.	6.701E-07	0.0011	23606.2347	T3-02-1
T3-02	0.	MODALE	Mode	19.	0.2596	-629.9865	-0.1208	T3-02-1
T3-02	2.06	MODALE	Mode	19.	0.2596	-38.3937	0.0344	T3-02-1
T3-02	0.	MODALE	Mode	20.	-1.957E-06	0.0123	-42063.3065	T3-02-1
T3-02	2.06	MODALE	Mode	20.	-1.957E-06	-0.0055	-64857.0792	T3-02-1
T3-02	0.	MODALE	Mode	21.	7.222E-06	-0.004	35503.7534	T3-02-1
T3-02	2.06	MODALE	Mode	21.	7.222E-06	0.0052	24894.8991	T3-02-1
T3-02	0.	MODALE	Mode	22.	-2.0199	1727.0671	-0.2928	T3-02-1
T3-02	2.06	MODALE	Mode	22.	-2.0199	-935.5293	0.1711	T3-02-1
T3-02	0.	MODALE	Mode	23.	3.321E-06	0.0022	-61715.7928	T3-02-1
T3-02	2.06	MODALE	Mode	23.	3.321E-06	0.0022	-74108.9372	T3-02-1
T3-02	0.	MODALE	Mode	24.	1.087E-05	0.001	77185.4107	T3-02-1
T3-02	2.06	MODALE	Mode	24.	1.087E-05	0.0049	32754.9035	T3-02-1
T3-02	0.	MODALE	Mode	25.	1.9004	-2172.7018	-0.1893	T3-02-1
T3-02	2.06	MODALE	Mode	25.	1.9004	2696.3691	0.1819	T3-02-1
T3-02	0.	MODALE	Mode	26.	-3.7434	2796.6457	0.7345	T3-02-1
T3-02	2.06	MODALE	Mode	26.	-3.7434	-2177.3389	-0.693	T3-02-1
T3-02	0.	MODALE	Mode	27.	-1.812E-05	-0.0102	50995.8839	T3-02-1
T3-02	2.06	MODALE	Mode	27.	-1.812E-05	-0.0038	-21109.5472	T3-02-1
T3-02	0.	MODALE	Mode	28.	-3.171E-05	0.0086	-95634.8619	T3-02-1
T3-02	2.06	MODALE	Mode	28.	-3.171E-05	-0.0181	-65343.2991	T3-02-1
T3-02	0.	MODALE	Mode	29.	1.9022	-980.6216	0.1019	T3-02-1
T3-02	2.06	MODALE	Mode	29.	1.9022	2653.6973	-0.0082	T3-02-1
T3-02	0.	MODALE	Mode	30.	-2.850E-05	-0.0369	-34654.2495	T3-02-1
T3-02	2.06	MODALE	Mode	30.	-2.850E-05	0.0125	-4670.7536	T3-02-1
T3-02	0.	MODALE	Mode	31.	4.6615	-3091.8316	0.7003	T3-02-1
T3-02	2.06	MODALE	Mode	31.	4.6615	2701.6986	-1.2383	T3-02-1
T3-02	0.	MODALE	Mode	32.	-1.947E-05	-0.0616	-58381.2684	T3-02-1
T3-02	2.06	MODALE	Mode	32.	-1.947E-05	0.0171	50313.4526	T3-02-1
T3-02	0.	MODALE	Mode	33.	4.214E-05	-0.101	-96807.9476	T3-02-1
T3-02	2.06	MODALE	Mode	33.	4.214E-05	0.0817	-34861.4011	T3-02-1
T3-02	0.	MODALE	Mode	34.	-4.9166	3333.7809	-0.0198	T3-02-1
T3-02	2.06	MODALE	Mode	34.	-4.9166	-2876.3426	0.1046	T3-02-1
T3-02	0.	MODALE	Mode	35.	2.113E-06	-4.793E-04	78066.4027	T3-02-1
T3-02	2.06	MODALE	Mode	35.	2.113E-06	0.0016	-100512.455	T3-02-1
T3-02	0.	MODALE	Mode	36.	-2.3985	-4071.9583	0.1143	T3-02-1
T3-02	2.06	MODALE	Mode	36.	-2.3985	502.5021	-0.1187	T3-02-1
T3-02	0.	MODALE	Mode	37.	2.745E-07	0.0015	123949.3856	T3-02-1
T3-02	2.06	MODALE	Mode	37.	2.745E-07	-3.530E-04	-2742.7734	T3-02-1
T3-02	0.	MODALE	Mode	38.	4.9996	-8238.1808	0.0813	T3-02-1
T3-02	2.06	MODALE	Mode	38.	4.9996	8196.1555	-0.0343	T3-02-1
T3-02	0.	MODALE	Mode	39.	2.580E-06	-0.0099	-96172.8509	T3-02-1
T3-02	2.06	MODALE	Mode	39.	2.580E-06	0.0073	126522.7905	T3-02-1
T3-02	0.	MODALE	Mode	40.	5.4494	-2595.9395	-0.3176	T3-02-1
T3-02	2.06	MODALE	Mode	40.	5.4494	2606.5223	0.1277	T3-02-1
T3-02	0.	MODALE	Mode	41.	-1.666E-05	0.0139	85332.2095	T3-02-1
T3-02	2.06	MODALE	Mode	41.	-1.666E-05	-0.0099	-115972.494	T3-02-1
T3-02	0.	MODALE	Mode	42.	-2.340E-05	-0.0166	-66960.5106	T3-02-1
T3-02	2.06	MODALE	Mode	42.	-2.340E-05	0.0124	17754.0781	T3-02-1
T3-02	0.	MODALE	Mode	43.	6.5483	-3961.3769	-0.1373	T3-02-1
T3-02	2.06	MODALE	Mode	43.	6.5483	4573.1714	-0.3113	T3-02-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-02	0.	MODALE	Mode	44.	1.090E-05	0.0048	-23662.7035	T3-02-1
T3-02	2.06	MODALE	Mode	44.	1.090E-05	-0.0022	44702.4527	T3-02-1
T3-02	0.	MODALE	Mode	45.	-2.201E-05	0.0465	82677.2943	T3-02-1
T3-02	2.06	MODALE	Mode	45.	-2.201E-05	-0.0466	-84138.0293	T3-02-1
T3-02	0.	MODALE	Mode	46.	-4.811E-06	0.0554	6686.6638	T3-02-1
T3-02	2.06	MODALE	Mode	46.	-4.811E-06	-0.0487	-100.5819	T3-02-1
T3-02	0.	MODALE	Mode	47.	7.679E-05	-0.1234	4790.6287	T3-02-1
T3-02	2.06	MODALE	Mode	47.	7.679E-05	0.1064	14548.0528	T3-02-1
T3-02	0.	MODALE	Mode	48.	-1.963E-05	-0.0544	14053.287	T3-02-1
T3-02	2.06	MODALE	Mode	48.	-1.963E-05	0.0435	-51819.536	T3-02-1
T3-02	0.	MODALE	Mode	49.	-1.1698	-5520.9621	1.0715	T3-02-1
T3-02	2.06	MODALE	Mode	49.	-1.1698	2468.8199	-3.3629	T3-02-1
T3-02	0.	MODALE	Mode	50.	-9.369E-06	0.0253	-96452.2487	T3-02-1
T3-02	2.06	MODALE	Mode	50.	-9.369E-06	-0.0321	66798.9079	T3-02-1
T3-02	0.	SLC-L	Max		4.111E-11	6.403E-08	81.9671	T3-02-1
T3-02	2.06	SLC-L	Max		4.111E-11	4.260E-08	56.7951	T3-02-1
T3-02	0.	SLC-T	Max		0.0054	5.03	1.072E-06	T3-02-1
T3-02	2.06	SLC-T	Max		0.0054	6.3462	6.532E-07	T3-02-1
T3-02	0.	SLC-V	Max		2.094E-10	2.042E-07	7.3657	T3-02-1
T3-02	2.06	SLC-V	Max		2.094E-10	1.566E-07	43.9393	T3-02-1
T3-02	0.	E3-TERMIC A-			-4.643E-12	1.840E-12	-2.8913	T3-02-1
T3-02	2.06	E3-TERMIC A-			-4.643E-12	2.354E-13	-2.8913	T3-02-1
T3-02	0.	E3-TERMIC A-U-			1.167E-12	-1.383E-12	24.6262	T3-02-1
T3-02	2.06	E3-TERMIC A-U-			1.167E-12	-1.310E-13	24.6262	T3-02-1
T3-02	0.	Q5-VENTO- C-			1.7556	-11.0936	-1.238E-11	T3-02-1
T3-02	2.06	Q5-VENTO- C-			1.7556	86.3513	-2.614E-11	T3-02-1
T3-02	0.	Q5-VENTO- S-			4.1927	-5.1813	-7.580E-12	T3-02-1
T3-02	2.06	Q5-VENTO- S-			4.1927	40.7714	-1.591E-11	T3-02-1
T3-02	0.	Q1-MOBILI- KK-INV	Max		126.0447	81.1355	1695.2618	T3-02-1
T3-02	2.06	Q1-MOBILI- KK-INV	Max		122.8894	69.4491	2875.1541	T3-02-1
T3-02	0.	Q1-MOBILI- KK-INV	Min		-39.2034	-29.3062	-8.9279	T3-02-1
T3-02	2.06	Q1-MOBILI- KK-INV	Min		-99.7299	-34.7841	-15.2588	T3-02-1
T3-02	0.	Q1-MOBILI- FQ-INV	Max		74.3794	57.0381	1073.7658	T3-02-1
T3-02	2.06	Q1-MOBILI- FQ-INV	Max		73.8509	48.6578	1797.4066	T3-02-1
T3-02	0.	Q1-MOBILI- FQ-INV	Min		-23.8026	-20.7763	-6.6904	T3-02-1
T3-02	2.06	Q1-MOBILI- FQ-INV	Min		-67.9517	-24.5029	-11.422	T3-02-1
T3-02	0.	E3-TERMIC A-INV	Max		4.643E-12	1.840E-12	24.6262	T3-02-1
T3-02	2.06	E3-TERMIC A-INV	Max		4.643E-12	2.354E-13	24.6262	T3-02-1
T3-02	0.	E3-TERMIC A-INV	Min		-4.643E-12	-1.840E-12	-24.6262	T3-02-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-02	2.06	E3-TERMIC A-INV	Min		-4.643E-12	-2.354E-13	-24.6262	T3-02-1
T3-02	0.	Q5-VENTO- C-INV	Max		1.7556	11.0936	1.238E-11	T3-02-1
T3-02	2.06	Q5-VENTO- C-INV	Max		1.7556	86.3513	2.614E-11	T3-02-1
T3-02	0.	Q5-VENTO- C-INV	Min		-1.7556	-11.0936	-1.238E-11	T3-02-1
T3-02	2.06	Q5-VENTO- C-INV	Min		-1.7556	-86.3513	-2.614E-11	T3-02-1
T3-02	0.	Q5-VENTO- S-INV	Max		4.1927	5.1813	7.580E-12	T3-02-1
T3-02	2.06	Q5-VENTO- S-INV	Max		4.1927	40.7714	1.591E-11	T3-02-1
T3-02	0.	Q5-VENTO- S-INV	Min		-4.1927	-5.1813	-7.580E-12	T3-02-1
T3-02	2.06	Q5-VENTO- S-INV	Min		-4.1927	-40.7714	-1.591E-11	T3-02-1
T3-02	0.	Q1-MOBILI- FT-INV	Max		55.3798	32.7481	298.0051	T3-02-1
T3-02	2.06	Q1-MOBILI- FT-INV	Max		49.1819	28.0226	586.8071	T3-02-1
T3-02	0.	Q1-MOBILI- FT-INV	Min		-0.2729	-1.4135	-0.0185	T3-02-1
T3-02	2.06	Q1-MOBILI- FT-INV	Min		-30.4979	-6.1013	-0.0363	T3-02-1
T3-03	0.	G1-ACCIAIO			2.129E-14	-4.103E-14	488.0504	T3-03-1
T3-03	2.07	G1-ACCIAIO			2.129E-14	-1.204E-12	699.0487	T3-03-1
T3-03	0.	G1-SOLETT A			7.638E-14	7.725E-14	1763.5764	T3-03-1
T3-03	2.07	G1-SOLETT A			7.638E-14	-3.404E-12	2499.0541	T3-03-1
T3-03	0.	G1-PILA			0.	0.	0.	T3-03-1
T3-03	2.07	G1-PILA			0.	0.	0.	T3-03-1
T3-03	0.	G2-PERMAN ENTI			6.265E-13	9.448E-13	927.491	T3-03-1
T3-03	2.07	G2-PERMAN ENTI			6.265E-13	9.470E-12	1324.2781	T3-03-1
T3-03	0.	E1-DISTOR SIONI			0.	0.	0.	T3-03-1
T3-03	2.07	E1-DISTOR SIONI			0.	0.	0.	T3-03-1
T3-03	0.	E2-RITIRO			1.616E-12	2.186E-12	4942.8283	T3-03-1
T3-03	2.07	E2-RITIRO			1.616E-12	2.464E-11	4942.8283	T3-03-1
T3-03	0.	E3-TERMIC A			4.395E-12	-2.363E-13	2.8913	T3-03-1
T3-03	2.07	E3-TERMIC A			4.395E-12	1.346E-12	2.8913	T3-03-1
T3-03	0.	E3-TERMIC A-U			-9.916E-13	1.321E-13	-24.6262	T3-03-1
T3-03	2.07	E3-TERMIC A-U			-9.916E-13	-1.055E-12	-24.6262	T3-03-1
T3-03	0.	E4-CEDIME NTI			0.	0.	0.	T3-03-1
T3-03	2.07	E4-CEDIME NTI			0.	0.	0.	T3-03-1
T3-03	0.	Q1-MOBILI- KK	Max P		-0.211	-0.265	8.1513	T3-03-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-03	2.07	Q1-MOBILI-KK	Max P		-0.211	-0.5375	9.3755	T3-03-1
T3-03	0.	Q1-MOBILI-KK	Min P		70.8874	6.4288	1796.0508	T3-03-1
T3-03	2.07	Q1-MOBILI-KK	Min P		62.0769	-8.1784	2624.5729	T3-03-1
T3-03	0.	Q1-MOBILI-KK	Max V2		0.0532	8.775E-09	763.9877	T3-03-1
T3-03	2.07	Q1-MOBILI-KK	Max V2		0.0532	1.379E-08	900.1018	T3-03-1
T3-03	0.	Q1-MOBILI-KK	Min V2		70.0868	-1.5399	2448.046	T3-03-1
T3-03	2.07	Q1-MOBILI-KK	Min V2		61.2763	-30.4299	3343.6222	T3-03-1
T3-03	0.	Q1-MOBILI-KK	Max V3		21.1225	57.8792	1056.5392	T3-03-1
T3-03	2.07	Q1-MOBILI-KK	Max V3		8.9233	-62.1474	1436.1108	T3-03-1
T3-03	0.	Q1-MOBILI-KK	Min V3		52.3706	-16.1525	916.7447	T3-03-1
T3-03	2.07	Q1-MOBILI-KK	Min V3		55.7592	24.6468	1324.5952	T3-03-1
T3-03	0.	Q1-MOBILI-KK	Max T		131.6359	32.1957	1190.8312	T3-03-1
T3-03	2.07	Q1-MOBILI-KK	Max T		114.7112	3.5393	1788.5129	T3-03-1
T3-03	0.	Q1-MOBILI-KK	Min T		-41.7237	-0.7765	543.7704	T3-03-1
T3-03	2.07	Q1-MOBILI-KK	Min T		-89.6275	-24.3826	1313.7509	T3-03-1
T3-03	0.	Q1-MOBILI-KK	Max M2		79.2281	69.4551	1165.8554	T3-03-1
T3-03	2.07	Q1-MOBILI-KK	Max M2		67.5147	24.7618	1409.9253	T3-03-1
T3-03	0.	Q1-MOBILI-KK	Min M2		26.0332	-34.7807	1043.2379	T3-03-1
T3-03	2.07	Q1-MOBILI-KK	Min M2		-2.8321	-62.2625	1350.7806	T3-03-1
T3-03	0.	Q1-MOBILI-KK	Max M3		68.9483	-2.5029	2571.6542	T3-03-1
T3-03	2.07	Q1-MOBILI-KK	Max M3		60.1378	-32.9997	3463.697	T3-03-1
T3-03	0.	Q1-MOBILI-KK	Min M3		0.0532	1.119E-08	-9.8088	T3-03-1
T3-03	2.07	Q1-MOBILI-KK	Min M3		0.0532	1.625E-08	-12.5644	T3-03-1
T3-03	0.	Q1-MOBILI-FQ	Max P		-0.1574	-0.1985	6.0338	T3-03-1
T3-03	2.07	Q1-MOBILI-FQ	Max P		-0.1574	-0.3972	6.9378	T3-03-1
T3-03	0.	Q1-MOBILI-FQ	Min P		39.3186	2.976	1018.7015	T3-03-1
T3-03	2.07	Q1-MOBILI-FQ	Min P		35.7944	-2.6671	1501.0618	T3-03-1
T3-03	0.	Q1-MOBILI-FQ	Max V2		0.0399	3.510E-09	560.1807	T3-03-1
T3-03	2.07	Q1-MOBILI-FQ	Max V2		0.0399	5.516E-09	654.8978	T3-03-1
T3-03	0.	Q1-MOBILI-FQ	Min V2		38.7191	-3.0003	1520.4282	T3-03-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-03	2.07	Q1-MOBILI-FQ	Min V2		35.1949	-19.3498	2060.4335	T3-03-1
T3-03	0.	Q1-MOBILI-FQ	Max V3		4.131	41.0898	626.7863	T3-03-1
T3-03	2.07	Q1-MOBILI-FQ	Max V3		-0.7486	-41.4436	837.8053	T3-03-1
T3-03	0.	Q1-MOBILI-FQ	Min V3		37.1427	-11.6402	592.8162	T3-03-1
T3-03	2.07	Q1-MOBILI-FQ	Min V3		38.4982	16.7907	853.9019	T3-03-1
T3-03	0.	Q1-MOBILI-FQ	Max T		79.5189	21.9901	693.4422	T3-03-1
T3-03	2.07	Q1-MOBILI-FQ	Max T		69.0208	5.3283	1070.971	T3-03-1
T3-03	0.	Q1-MOBILI-FQ	Min T		-25.9308	-0.271	347.1486	T3-03-1
T3-03	2.07	Q1-MOBILI-FQ	Min T		-60.9704	-17.4881	876.9046	T3-03-1
T3-03	0.	Q1-MOBILI-FQ	Max M2		45.6127	48.6608	710.5477	T3-03-1
T3-03	2.07	Q1-MOBILI-FQ	Max M2		43.2004	16.8368	888.034	T3-03-1
T3-03	0.	Q1-MOBILI-FQ	Min M2		19.4873	-24.5004	685.912	T3-03-1
T3-03	2.07	Q1-MOBILI-FQ	Min M2		-5.4508	-41.4896	803.6732	T3-03-1
T3-03	0.	Q1-MOBILI-FQ	Max M3		37.8652	-3.7226	1600.3185	T3-03-1
T3-03	2.07	Q1-MOBILI-FQ	Max M3		34.341	-21.2772	2130.2971	T3-03-1
T3-03	0.	Q1-MOBILI-FQ	Min M3		0.0399	4.475E-09	-7.3509	T3-03-1
T3-03	2.07	Q1-MOBILI-FQ	Min M3		0.0399	6.501E-09	-9.4093	T3-03-1
T3-03	0.	Q1-MOBILI-KKCEN	Max P		-0.1042	-0.1322	6.0417	T3-03-1
T3-03	2.07	Q1-MOBILI-KKCEN	Max P		-0.1042	-0.2603	6.9472	T3-03-1
T3-03	0.	Q1-MOBILI-KKCEN	Min P		15.6624	0.5778	1846.9321	T3-03-1
T3-03	2.07	Q1-MOBILI-KKCEN	Min P		15.6624	0.8633	2621.7333	T3-03-1
T3-03	0.	Q1-MOBILI-KKCEN	Max V2		0.0266	-1.793E-20	1222.9012	T3-03-1
T3-03	2.07	Q1-MOBILI-KKCEN	Max V2		0.0266	8.559E-20	1471.3092	T3-03-1
T3-03	0.	Q1-MOBILI-KKCEN	Min V2		15.2633	-3.4062	2612.0185	T3-03-1
T3-03	2.07	Q1-MOBILI-KKCEN	Min V2		15.2633	-10.2541	3386.1525	T3-03-1
T3-03	0.	Q1-MOBILI-KKCEN	Max V3		-7.5468	35.6174	607.0615	T3-03-1
T3-03	2.07	Q1-MOBILI-KKCEN	Max V3		-10.9355	-36.3528	821.3179	T3-03-1
T3-03	0.	Q1-MOBILI-KKCEN	Min V3		24.5133	-17.3903	638.4154	T3-03-1
T3-03	2.07	Q1-MOBILI-KKCEN	Min V3		27.9019	22.5634	908.0363	T3-03-1
T3-03	0.	Q1-MOBILI-KKCEN	Max T		66.5338	17.7899	595.7106	T3-03-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-03	2.07	Q1-MOBILI-KKCEN	Max T		64.735	8.5847	995.7338	T3-03-1
T3-03	0.	Q1-MOBILI-KKCEN	Min T		-41.3577	-4.7165	470.7545	T3-03-1
T3-03	2.07	Q1-MOBILI-KKCEN	Min T		-67.568	-14.0454	989.7887	T3-03-1
T3-03	0.	Q1-MOBILI-KKCEN	Max M2		30.1723	44.1803	693.7303	T3-03-1
T3-03	2.07	Q1-MOBILI-KKCEN	Max M2		33.013	22.6134	908.0363	T3-03-1
T3-03	0.	Q1-MOBILI-KKCEN	Min M2		2.6784	-29.4793	728.6036	T3-03-1
T3-03	2.07	Q1-MOBILI-KKCEN	Min M2		-16.0465	-36.4029	821.3179	T3-03-1
T3-03	0.	Q1-MOBILI-KKCEN	Max M3		14.6941	-3.8877	2871.6882	T3-03-1
T3-03	2.07	Q1-MOBILI-KKCEN	Max M3		14.6941	-11.539	3686.1749	T3-03-1
T3-03	0.	Q1-MOBILI-KKCEN	Min M3		0.0266	0.	-14.6887	T3-03-1
T3-03	2.07	Q1-MOBILI-KKCEN	Min M3		0.0266	1.286E-19	-18.8453	T3-03-1
T3-03	0.	Q1-MOBILI-FQCEN	Max P		-0.0782	-0.0991	4.4966	T3-03-1
T3-03	2.07	Q1-MOBILI-FQCEN	Max P		-0.0782	-0.1952	5.1696	T3-03-1
T3-03	0.	Q1-MOBILI-FQCEN	Min P		11.7468	0.4334	1027.0318	T3-03-1
T3-03	2.07	Q1-MOBILI-FQCEN	Min P		11.7468	0.6475	1482.5335	T3-03-1
T3-03	0.	Q1-MOBILI-FQCEN	Max V2		0.0199	0.	871.0594	T3-03-1
T3-03	2.07	Q1-MOBILI-FQCEN	Max V2		0.0199	3.424E-20	1030.8391	T3-03-1
T3-03	0.	Q1-MOBILI-FQCEN	Min V2		11.4475	-2.5546	1646.9285	T3-03-1
T3-03	2.07	Q1-MOBILI-FQCEN	Min V2		11.4475	-7.6905	2128.4499	T3-03-1
T3-03	0.	Q1-MOBILI-FQCEN	Max V3		-7.7418	26.1057	398.6961	T3-03-1
T3-03	2.07	Q1-MOBILI-FQCEN	Max V3		-9.0972	-25.773	533.6357	T3-03-1
T3-03	0.	Q1-MOBILI-FQCEN	Min V3		20.4666	-12.4354	422.2114	T3-03-1
T3-03	2.07	Q1-MOBILI-FQCEN	Min V3		21.8221	15.431	598.6745	T3-03-1
T3-03	0.	Q1-MOBILI-FQCEN	Max T		44.559	12.8059	390.1829	T3-03-1
T3-03	2.07	Q1-MOBILI-FQCEN	Max T		43.4941	6.8461	664.4477	T3-03-1
T3-03	0.	Q1-MOBILI-FQCEN	Min T		-25.677	-3.0009	296.4658	T3-03-1
T3-03	2.07	Q1-MOBILI-FQCEN	Min T		-45.6189	-10.9416	659.9888	T3-03-1
T3-03	0.	Q1-MOBILI-FQCEN	Max M2		19.6355	32.0449	463.6977	T3-03-1
T3-03	2.07	Q1-MOBILI-FQCEN	Max M2		23.8665	15.451	598.6745	T3-03-1
T3-03	0.	Q1-MOBILI-FQCEN	Min M2		5.0024	-21.0191	489.8526	T3-03-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-03	2.07	Q1-MOBILI-FQCEN	Min M2		-11.1417	-25.793	533.6357	T3-03-1
T3-03	0.	Q1-MOBILI-FQCEN	Max M3		11.0206	-2.9158	1795.5437	T3-03-1
T3-03	2.07	Q1-MOBILI-FQCEN	Max M3		11.0206	-8.6542	2280.7737	T3-03-1
T3-03	0.	Q1-MOBILI-FQCEN	Min M3		0.0199	0.	-10.996	T3-03-1
T3-03	2.07	Q1-MOBILI-FQCEN	Min M3		0.0199	5.143E-20	-14.0837	T3-03-1
T3-03	0.	Q1-MOBILI-FT_TMP	Max P		-0.1467	-0.1852	5.6148	T3-03-1
T3-03	2.07	Q1-MOBILI-FT_TMP	Max P		-0.1467	-0.3695	6.4557	T3-03-1
T3-03	0.	Q1-MOBILI-FT_TMP	Min P		33.7961	2.3909	881.9937	T3-03-1
T3-03	2.07	Q1-MOBILI-FT_TMP	Min P		31.153	-1.7629	1303.0663	T3-03-1
T3-03	0.	Q1-MOBILI-FT_TMP	Max V2		0.0372	2.632E-09	520.1513	T3-03-1
T3-03	2.07	Q1-MOBILI-FT_TMP	Max V2		0.0372	4.137E-09	607.0101	T3-03-1
T3-03	0.	Q1-MOBILI-FT_TMP	Min V2		33.2367	-3.1869	1352.9393	T3-03-1
T3-03	2.07	Q1-MOBILI-FT_TMP	Min V2		30.5936	-17.3322	1829.3548	T3-03-1
T3-03	0.	Q1-MOBILI-FT_TMP	Max V3		1.4019	37.8645	550.2997	T3-03-1
T3-03	2.07	Q1-MOBILI-FT_TMP	Max V3		-2.2578	-37.5981	731.8172	T3-03-1
T3-03	0.	Q1-MOBILI-FT_TMP	Min V3		34.2192	-10.7648	533.4444	T3-03-1
T3-03	2.07	Q1-MOBILI-FT_TMP	Min V3		35.2358	15.3163	767.7372	T3-03-1
T3-03	0.	Q1-MOBILI-FT_TMP	Max T		70.1931	20.0723	605.3748	T3-03-1
T3-03	2.07	Q1-MOBILI-FT_TMP	Max T		60.8548	5.5333	942.9148	T3-03-1
T3-03	0.	Q1-MOBILI-FT_TMP	Min T		-23.0786	-0.1877	311.2916	T3-03-1
T3-03	2.07	Q1-MOBILI-FT_TMP	Min T		-55.5961	-16.1548	795.7301	T3-03-1
T3-03	0.	Q1-MOBILI-FT_TMP	Max M2		39.6786	44.698	628.8486	T3-03-1
T3-03	2.07	Q1-MOBILI-FT_TMP	Max M2		38.7624	15.3509	793.3363	T3-03-1
T3-03	0.	Q1-MOBILI-FT_TMP	Min M2		18.1803	-22.5349	619.962	T3-03-1
T3-03	2.07	Q1-MOBILI-FT_TMP	Min M2		-5.7845	-37.6326	706.2181	T3-03-1
T3-03	0.	Q1-MOBILI-FT_TMP	Max M3		32.4397	-3.861	1424.8184	T3-03-1
T3-03	2.07	Q1-MOBILI-FT_TMP	Max M3		29.7966	-19.1311	1890.33	T3-03-1
T3-03	0.	Q1-MOBILI-FT_TMP	Min M3		0.0372	3.356E-09	-6.8596	T3-03-1
T3-03	2.07	Q1-MOBILI-FT_TMP	Min M3		0.0372	4.876E-09	-8.7791	T3-03-1
T3-03	0.	Q1-MOBILI-FT	Max P		-0.1981	-0.2511	3.7637	T3-03-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-03	2.07	Q1-MOBILI-FT	Max P		-0.1981	-0.4946	4.3261	T3-03-1
T3-03	0.	Q1-MOBILI-FT	Min P		45.6864	1.54	434.8829	T3-03-1
T3-03	2.07	Q1-MOBILI-FT	Min P		45.6864	2.2278	651.8843	T3-03-1
T3-03	0.	Q1-MOBILI-FT	Max V2		0.0505	0.	-0.0372	T3-03-1
T3-03	2.07	Q1-MOBILI-FT	Max V2		0.0505	0.	-0.0539	T3-03-1
T3-03	0.	Q1-MOBILI-FT	Min V2		47.4402	-3.2757	585.2551	T3-03-1
T3-03	2.07	Q1-MOBILI-FT	Min V2		46.7384	-14.4562	864.1371	T3-03-1
T3-03	0.	Q1-MOBILI-FT	Max V3		42.7942	24.1014	517.0267	T3-03-1
T3-03	2.07	Q1-MOBILI-FT	Max V3		15.1019	-31.23	707.3341	T3-03-1
T3-03	0.	Q1-MOBILI-FT	Min V3		28.3662	1.3633	295.2502	T3-03-1
T3-03	2.07	Q1-MOBILI-FT	Min V3		28.3662	2.2947	441.7232	T3-03-1
T3-03	0.	Q1-MOBILI-FT	Max T		59.8149	9.966	585.7301	T3-03-1
T3-03	2.07	Q1-MOBILI-FT	Max T		48.7541	-10.8991	816.9034	T3-03-1
T3-03	0.	Q1-MOBILI-FT	Min T		-0.4245	4.4314	82.9302	T3-03-1
T3-03	2.07	Q1-MOBILI-FT	Min T		-27.5627	-5.6463	292.5106	T3-03-1
T3-03	0.	Q1-MOBILI-FT	Max M2		25.8376	28.0251	354.6859	T3-03-1
T3-03	2.07	Q1-MOBILI-FT	Max M2		33.4715	2.3468	500.6224	T3-03-1
T3-03	0.	Q1-MOBILI-FT	Min M2		27.0228	-6.0985	358.8913	T3-03-1
T3-03	2.07	Q1-MOBILI-FT	Min M2		21.8648	-33.71	632.3461	T3-03-1
T3-03	0.	Q1-MOBILI-FT	Max M3		48.4578	-0.0645	588.2526	T3-03-1
T3-03	2.07	Q1-MOBILI-FT	Max M3		29.807	-13.1871	865.6643	T3-03-1
T3-03	0.	Q1-MOBILI-FT	Min M3		0.0505	0.	-0.0372	T3-03-1
T3-03	2.07	Q1-MOBILI-FT	Min M3		0.0505	0.	-0.0539	T3-03-1
T3-03	0.	Q3-FRENAT URA			1.605E-11	4.898E-13	53.2794	T3-03-1
T3-03	2.07	Q3-FRENAT URA			1.605E-11	-1.670E-12	46.3607	T3-03-1
T3-03	0.	Q4-CENTRI FUGA			0.	0.	0.	T3-03-1
T3-03	2.07	Q4-CENTRI FUGA			0.	0.	0.	T3-03-1
T3-03	0.	Q5-VENTO- C			0.4599	-86.3033	2.639E-11	T3-03-1
T3-03	2.07	Q5-VENTO- C			0.4599	-175.3749	4.164E-11	T3-03-1
T3-03	0.	Q5-VENTO- S			-3.0082	-40.7491	1.604E-11	T3-03-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-03	2.07	Q5-VENTO-S			-3.0082	-82.6347	2.528E-11	T3-03-1
T3-03	0.	Q6-SISMA_L	Max		1.969E-10	1.793E-07	56.978	T3-03-1
T3-03	2.07	Q6-SISMA_L	Max		1.969E-10	1.877E-07	37.0352	T3-03-1
T3-03	0.	Q6-SISMA_T	Max		0.0033	3.7389	7.857E-07	T3-03-1
T3-03	2.07	Q6-SISMA_T	Max		0.0033	4.0023	4.451E-07	T3-03-1
T3-03	0.	Q6-SISMA_V	Max		2.295E-10	2.336E-07	18.703	T3-03-1
T3-03	2.07	Q6-SISMA_V	Max		2.295E-10	2.284E-07	44.335	T3-03-1
T3-03	0.	Q7-ATTRITO-P			0.	0.	0.	T3-03-1
T3-03	2.07	Q7-ATTRITO-P			0.	0.	0.	T3-03-1
T3-03	0.	Q7-ATTRITO-Q			0.	0.	0.	T3-03-1
T3-03	2.07	Q7-ATTRITO-Q			0.	0.	0.	T3-03-1
T3-03	0.	MODALE	Mode	1.	-0.0059	6.6547	4.515E-07	T3-03-1
T3-03	2.07	MODALE	Mode	1.	-0.0059	-7.1235	-2.782E-07	T3-03-1
T3-03	0.	MODALE	Mode	2.	2.871E-11	3.341E-10	-102.2978	T3-03-1
T3-03	2.07	MODALE	Mode	2.	2.871E-11	-8.739E-09	-66.4864	T3-03-1
T3-03	0.	MODALE	Mode	3.	0.006	-6.1818	-1.695E-08	T3-03-1
T3-03	2.07	MODALE	Mode	3.	0.006	6.4397	1.185E-08	T3-03-1
T3-03	0.	MODALE	Mode	4.	1.836E-11	-1.115E-08	-1084.9156	T3-03-1
T3-03	2.07	MODALE	Mode	4.	1.836E-11	5.688E-09	-2643.2727	T3-03-1
T3-03	0.	MODALE	Mode	5.	1.4624	-980.8888	6.338E-06	T3-03-1
T3-03	2.07	MODALE	Mode	5.	1.4624	1011.1138	3.345E-06	T3-03-1
T3-03	0.	MODALE	Mode	6.	-2.114E-09	1.789E-06	7107.4546	T3-03-1
T3-03	2.07	MODALE	Mode	6.	-2.114E-09	-3.262E-06	13896.3487	T3-03-1
T3-03	0.	MODALE	Mode	7.	-1.5405	987.3043	-3.115E-04	T3-03-1
T3-03	2.07	MODALE	Mode	7.	-1.5405	-1050.8542	1.463E-04	T3-03-1
T3-03	0.	MODALE	Mode	8.	0.3367	-579.2483	0.0048	T3-03-1
T3-03	2.07	MODALE	Mode	8.	0.3367	660.4119	-0.0012	T3-03-1
T3-03	0.	MODALE	Mode	9.	-2.996E-07	2.127E-04	-18262.8064	T3-03-1
T3-03	2.07	MODALE	Mode	9.	-2.996E-07	-3.075E-04	-24504.1359	T3-03-1
T3-03	0.	MODALE	Mode	10.	-0.1075	46.5473	0.0062	T3-03-1
T3-03	2.07	MODALE	Mode	10.	-0.1075	-171.6089	-0.0042	T3-03-1
T3-03	0.	MODALE	Mode	11.	-3.736E-07	-4.630E-04	-4749.1299	T3-03-1
T3-03	2.07	MODALE	Mode	11.	-3.736E-07	6.583E-05	6735.2706	T3-03-1
T3-03	0.	MODALE	Mode	12.	1.889E-06	-0.0016	27734.0618	T3-03-1
T3-03	2.07	MODALE	Mode	12.	1.889E-06	0.0012	13503.014	T3-03-1
T3-03	0.	MODALE	Mode	13.	1.438E-06	-0.0012	-14241.815	T3-03-1
T3-03	2.07	MODALE	Mode	13.	1.438E-06	0.0012	-20924.1885	T3-03-1
T3-03	0.	MODALE	Mode	14.	2.3301	-1646.8712	-0.0122	T3-03-1
T3-03	2.07	MODALE	Mode	14.	2.3301	1510.0699	-0.0118	T3-03-1
T3-03	0.	MODALE	Mode	15.	2.006E-06	-0.0016	-20128.7754	T3-03-1
T3-03	2.07	MODALE	Mode	15.	2.006E-06	0.0016	-21961.2445	T3-03-1
T3-03	0.	MODALE	Mode	16.	-2.905E-06	0.0022	19922.1764	T3-03-1
T3-03	2.07	MODALE	Mode	16.	-2.905E-06	-0.0021	4018.6351	T3-03-1
T3-03	0.	MODALE	Mode	17.	0.9164	-1373.6329	0.0376	T3-03-1
T3-03	2.07	MODALE	Mode	17.	0.9164	1809.1694	-0.0189	T3-03-1
T3-03	0.	MODALE	Mode	18.	3.879E-06	-0.0044	41202.987	T3-03-1
T3-03	2.07	MODALE	Mode	18.	3.879E-06	0.0043	-6108.3112	T3-03-1
T3-03	0.	MODALE	Mode	19.	4.7231	-3069.2437	0.05	T3-03-1
T3-03	2.07	MODALE	Mode	19.	4.7231	2924.5068	0.0773	T3-03-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-03	0.	MODALE	Mode	20.	-1.285E-05	0.0169	-53800.4489	T3-03-1
T3-03	2.07	MODALE	Mode	20.	-1.285E-05	-0.0178	-26592.9252	T3-03-1
T3-03	0.	MODALE	Mode	21.	-2.507E-06	0.0016	50925.5253	T3-03-1
T3-03	2.07	MODALE	Mode	21.	-2.507E-06	-0.0013	-32755.7483	T3-03-1
T3-03	0.	MODALE	Mode	22.	-5.9198	3583.4143	0.2164	T3-03-1
T3-03	2.07	MODALE	Mode	22.	-5.9198	-3521.779	0.1461	T3-03-1
T3-03	0.	MODALE	Mode	23.	-4.538E-06	0.0036	-65965.2676	T3-03-1
T3-03	2.07	MODALE	Mode	23.	-4.538E-06	0.0073	-19244.4005	T3-03-1
T3-03	0.	MODALE	Mode	24.	-1.626E-05	0.0181	78456.2348	T3-03-1
T3-03	2.07	MODALE	Mode	24.	-1.626E-05	-0.0126	-59191.1255	T3-03-1
T3-03	0.	MODALE	Mode	25.	0.7394	-946.666	0.2758	T3-03-1
T3-03	2.07	MODALE	Mode	25.	0.7394	1621.1834	0.2019	T3-03-1
T3-03	0.	MODALE	Mode	26.	-5.2515	2911.7008	-0.8693	T3-03-1
T3-03	2.07	MODALE	Mode	26.	-5.2515	-3221.8064	-0.1998	T3-03-1
T3-03	0.	MODALE	Mode	27.	1.110E-05	-0.0094	26341.0769	T3-03-1
T3-03	2.07	MODALE	Mode	27.	1.110E-05	0.0083	-66033.8884	T3-03-1
T3-03	0.	MODALE	Mode	28.	3.954E-05	-0.036	-75748.1854	T3-03-1
T3-03	2.07	MODALE	Mode	28.	3.954E-05	0.0336	41896.3914	T3-03-1
T3-03	0.	MODALE	Mode	29.	-2.4537	2766.0803	0.0075	T3-03-1
T3-03	2.07	MODALE	Mode	29.	-2.4537	-1905.7019	-0.5871	T3-03-1
T3-03	0.	MODALE	Mode	30.	1.737E-04	-0.1583	-38977.921	T3-03-1
T3-03	2.07	MODALE	Mode	30.	1.737E-04	0.1641	15209.2063	T3-03-1
T3-03	0.	MODALE	Mode	31.	3.2274	-1295.2751	-1.9899	T3-03-1
T3-03	2.07	MODALE	Mode	31.	3.2274	1999.8831	-0.7244	T3-03-1
T3-03	0.	MODALE	Mode	32.	1.011E-04	-0.0996	-102.1463	T3-03-1
T3-03	2.07	MODALE	Mode	32.	1.011E-04	0.1129	53972.8451	T3-03-1
T3-03	0.	MODALE	Mode	33.	1.031E-04	-0.0823	-51460.0616	T3-03-1
T3-03	2.07	MODALE	Mode	33.	1.031E-04	0.0963	75096.8708	T3-03-1
T3-03	0.	MODALE	Mode	34.	-1.5355	588.2822	0.0573	T3-03-1
T3-03	2.07	MODALE	Mode	34.	-1.5355	-1615.1057	0.1258	T3-03-1
T3-03	0.	MODALE	Mode	35.	-1.935E-06	0.0025	-55146.8268	T3-03-1
T3-03	2.07	MODALE	Mode	35.	-1.935E-06	-0.0018	-18229.0628	T3-03-1
T3-03	0.	MODALE	Mode	36.	8.516	-12258.1917	-0.056	T3-03-1
T3-03	2.07	MODALE	Mode	36.	8.516	11324.9112	-0.1453	T3-03-1
T3-03	0.	MODALE	Mode	37.	-3.715E-08	5.014E-04	6727.3019	T3-03-1
T3-03	2.07	MODALE	Mode	37.	-3.715E-08	-3.087E-04	-140957.825	T3-03-1
T3-03	0.	MODALE	Mode	38.	3.1339	-5772.0478	0.0214	T3-03-1
T3-03	2.07	MODALE	Mode	38.	3.1339	7238.2724	-0.0376	T3-03-1
T3-03	0.	MODALE	Mode	39.	-2.143E-06	-0.0022	91649.3079	T3-03-1
T3-03	2.07	MODALE	Mode	39.	-2.143E-06	0.0019	-15674.2825	T3-03-1
T3-03	0.	MODALE	Mode	40.	-1.0636	1683.3196	-0.031	T3-03-1
T3-03	2.07	MODALE	Mode	40.	-1.0636	-365.1343	0.3577	T3-03-1
T3-03	0.	MODALE	Mode	41.	1.466E-05	-0.0033	-106880.173	T3-03-1
T3-03	2.07	MODALE	Mode	41.	1.466E-05	0.0062	60460.9133	T3-03-1
T3-03	0.	MODALE	Mode	42.	-8.595E-06	0.0183	-12066.3459	T3-03-1
T3-03	2.07	MODALE	Mode	42.	-8.595E-06	0.0037	54508.9159	T3-03-1
T3-03	0.	MODALE	Mode	43.	-2.0612	1604.2897	-0.3347	T3-03-1
T3-03	2.07	MODALE	Mode	43.	-2.0612	-36.0995	0.2117	T3-03-1
T3-03	0.	MODALE	Mode	44.	-1.470E-05	-0.0017	48643.6027	T3-03-1
T3-03	2.07	MODALE	Mode	44.	-1.470E-05	-0.015	-22958.1453	T3-03-1
T3-03	0.	MODALE	Mode	45.	6.753E-06	-0.0215	-83757.4061	T3-03-1
T3-03	2.07	MODALE	Mode	45.	6.753E-06	7.901E-04	49609.6898	T3-03-1
T3-03	0.	MODALE	Mode	46.	3.981E-05	-0.0349	-17297.208	T3-03-1
T3-03	2.07	MODALE	Mode	46.	3.981E-05	0.018	23807.5979	T3-03-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-03	0.	MODALE	Mode	47.	-1.069E-04	0.0939	72470.8701	T3-03-1
T3-03	2.07	MODALE	Mode	47.	-1.069E-04	-0.0587	29518.1483	T3-03-1
T3-03	0.	MODALE	Mode	48.	-3.516E-05	0.0507	-86247.5287	T3-03-1
T3-03	2.07	MODALE	Mode	48.	-3.516E-05	-0.0137	-27308.4446	T3-03-1
T3-03	0.	MODALE	Mode	49.	7.7138	-9312.7257	-2.655	T3-03-1
T3-03	2.07	MODALE	Mode	49.	7.7138	8802.1357	-1.6255	T3-03-1
T3-03	0.	MODALE	Mode	50.	-9.412E-05	0.0864	36544.348	T3-03-1
T3-03	2.07	MODALE	Mode	50.	-9.412E-05	-0.0701	149242.0565	T3-03-1
T3-03	0.	SLC-L	Max		2.326E-10	2.117E-07	72.6749	T3-03-1
T3-03	2.07	SLC-L	Max		2.326E-10	2.216E-07	47.2374	T3-03-1
T3-03	0.	SLC-T	Max		0.0042	4.7624	9.354E-07	T3-03-1
T3-03	2.07	SLC-T	Max		0.0042	5.0979	5.307E-07	T3-03-1
T3-03	0.	SLC-V	Max		2.998E-10	3.048E-07	24.732	T3-03-1
T3-03	2.07	SLC-V	Max		2.998E-10	2.982E-07	58.6284	T3-03-1
T3-03	0.	E3-TERMIC A-			-4.395E-12	2.363E-13	-2.8913	T3-03-1
T3-03	2.07	E3-TERMIC A-			-4.395E-12	-1.346E-12	-2.8913	T3-03-1
T3-03	0.	E3-TERMIC A-U-			9.916E-13	-1.321E-13	24.6262	T3-03-1
T3-03	2.07	E3-TERMIC A-U-			9.916E-13	1.055E-12	24.6262	T3-03-1
T3-03	0.	Q5-VENTO- C-			-0.4599	86.3033	-2.639E-11	T3-03-1
T3-03	2.07	Q5-VENTO- C-			-0.4599	175.3749	-4.164E-11	T3-03-1
T3-03	0.	Q5-VENTO- S-			3.0082	40.7491	-1.604E-11	T3-03-1
T3-03	2.07	Q5-VENTO- S-			3.0082	82.6347	-2.528E-11	T3-03-1
T3-03	0.	Q1-MOBILI- KK-INV	Max		131.6359	69.4551	2871.6882	T3-03-1
T3-03	2.07	Q1-MOBILI- KK-INV	Max		114.7112	24.7618	3686.1749	T3-03-1
T3-03	0.	Q1-MOBILI- KK-INV	Min		-41.7237	-34.7807	-14.6887	T3-03-1
T3-03	2.07	Q1-MOBILI- KK-INV	Min		-89.6275	-62.2625	-18.8453	T3-03-1
T3-03	0.	Q1-MOBILI- FQ-INV	Max		79.5189	48.6608	1795.5437	T3-03-1
T3-03	2.07	Q1-MOBILI- FQ-INV	Max		69.0208	16.8368	2280.7737	T3-03-1
T3-03	0.	Q1-MOBILI- FQ-INV	Min		-25.9308	-24.5004	-10.996	T3-03-1
T3-03	2.07	Q1-MOBILI- FQ-INV	Min		-60.9704	-41.4896	-14.0837	T3-03-1
T3-03	0.	E3-TERMIC A-INV	Max		4.395E-12	2.363E-13	24.6262	T3-03-1
T3-03	2.07	E3-TERMIC A-INV	Max		4.395E-12	1.346E-12	24.6262	T3-03-1
T3-03	0.	E3-TERMIC A-INV	Min		-4.395E-12	-2.363E-13	-24.6262	T3-03-1
T3-03	2.07	E3-TERMIC A-INV	Min		-4.395E-12	-1.346E-12	-24.6262	T3-03-1
T3-03	0.	Q5-VENTO- C-INV	Max		0.4599	86.3033	2.639E-11	T3-03-1
T3-03	2.07	Q5-VENTO- C-INV	Max		0.4599	175.3749	4.164E-11	T3-03-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-03	0.	Q5-VENTO-C-INV	Min		-0.4599	-86.3033	-2.639E-11	T3-03-1
T3-03	2.07	Q5-VENTO-C-INV	Min		-0.4599	-175.3749	-4.164E-11	T3-03-1
T3-03	0.	Q5-VENTO-S-INV	Max		3.0082	40.7491	1.604E-11	T3-03-1
T3-03	2.07	Q5-VENTO-S-INV	Max		3.0082	82.6347	2.528E-11	T3-03-1
T3-03	0.	Q5-VENTO-S-INV	Min		-3.0082	-40.7491	-1.604E-11	T3-03-1
T3-03	2.07	Q5-VENTO-S-INV	Min		-3.0082	-82.6347	-2.528E-11	T3-03-1
T3-03	0.	Q1-MOBILI-FT-INV	Max		59.8149	28.0251	588.2526	T3-03-1
T3-03	2.07	Q1-MOBILI-FT-INV	Max		48.7541	2.3468	865.6643	T3-03-1
T3-03	0.	Q1-MOBILI-FT-INV	Min		-0.4245	-6.0985	-0.0372	T3-03-1
T3-03	2.07	Q1-MOBILI-FT-INV	Min		-27.5627	-33.71	-0.0539	T3-03-1
T3-04	0.	G1-ACCIAIO			-1.607E-15	1.969E-12	699.0476	T3-04-1
T3-04	1.4	G1-ACCIAIO			-1.607E-15	1.152E-12	820.7954	T3-04-1
T3-04	0.	G1-SOLETTA			9.994E-15	6.668E-12	2499.0579	T3-04-1
T3-04	1.4	G1-SOLETTA			9.994E-15	4.127E-12	2924.4316	T3-04-1
T3-04	0.	G1-PILA			0.	0.	0.	T3-04-1
T3-04	1.4	G1-PILA			0.	0.	0.	T3-04-1
T3-04	0.	G2-PERMANENTI			4.708E-13	-1.249E-11	1324.72	T3-04-1
T3-04	1.4	G2-PERMANENTI			4.708E-13	-6.506E-12	1548.0692	T3-04-1
T3-04	0.	E1-DISTORSIONI			0.	0.	0.	T3-04-1
T3-04	1.4	E1-DISTORSIONI			0.	0.	0.	T3-04-1
T3-04	0.	E2-RITIRO			1.198E-12	-3.373E-11	4942.8283	T3-04-1
T3-04	1.4	E2-RITIRO			1.198E-12	-1.755E-11	4942.8283	T3-04-1
T3-04	0.	E3-TERMICA			3.678E-12	-2.593E-12	2.8913	T3-04-1
T3-04	1.4	E3-TERMICA			3.678E-12	-1.104E-12	2.8913	T3-04-1
T3-04	0.	E3-TERMICA-U			-5.397E-13	2.266E-12	-24.6262	T3-04-1
T3-04	1.4	E3-TERMICA-U			-5.397E-13	1.128E-12	-24.6262	T3-04-1
T3-04	0.	E4-CEDIMENTI			0.	0.	0.	T3-04-1
T3-04	1.4	E4-CEDIMENTI			0.	0.	0.	T3-04-1
T3-04	0.	Q1-MOBILIKK	Max P		-0.1152	-0.5483	9.5364	T3-04-1
T3-04	1.4	Q1-MOBILIKK	Max P		-0.1152	-0.2663	8.5504	T3-04-1
T3-04	0.	Q1-MOBILIKK	Min P		62.0289	-7.1514	2870.8676	T3-04-1
T3-04	1.4	Q1-MOBILIKK	Min P		57.6236	4.7467	3535.6184	T3-04-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-04	0.	Q1-MOBILI-KK	Max V2		0.167	-8.9386	1055.7365	T3-04-1
T3-04	1.4	Q1-MOBILI-KK	Max V2		0.167	-4.3344	1122.6511	T3-04-1
T3-04	0.	Q1-MOBILI-KK	Min V2		61.4191	-6.2568	3232.0373	T3-04-1
T3-04	1.4	Q1-MOBILI-KK	Min V2		57.0139	5.0453	3867.1145	T3-04-1
T3-04	0.	Q1-MOBILI-KK	Max V3		25.0175	22.5298	1407.6556	T3-04-1
T3-04	1.4	Q1-MOBILI-KK	Max V3		26.7118	-11.145	1669.0072	T3-04-1
T3-04	0.	Q1-MOBILI-KK	Min V3		63.8216	-50.8161	1875.8373	T3-04-1
T3-04	1.4	Q1-MOBILI-KK	Min V3		57.722	42.7285	2171.5256	T3-04-1
T3-04	0.	Q1-MOBILI-KK	Max T		118.1347	-37.2482	1729.9816	T3-04-1
T3-04	1.4	Q1-MOBILI-KK	Max T		92.1782	7.6466	2136.0824	T3-04-1
T3-04	0.	Q1-MOBILI-KK	Min T		-36.8901	10.9734	536.2454	T3-04-1
T3-04	1.4	Q1-MOBILI-KK	Min T		-45.9873	12.7249	1121.3191	T3-04-1
T3-04	0.	Q1-MOBILI-KK	Max M2		66.2076	26.0175	1495.6834	T3-04-1
T3-04	1.4	Q1-MOBILI-KK	Max M2		79.5342	55.8294	2087.6975	T3-04-1
T3-04	0.	Q1-MOBILI-KK	Min M2		-1.9522	-59.843	1266.4083	T3-04-1
T3-04	1.4	Q1-MOBILI-KK	Min M2		-19.521	-39.9108	1199.6423	T3-04-1
T3-04	0.	Q1-MOBILI-KK	Max M3		61.6893	-32.3418	3464.7526	T3-04-1
T3-04	1.4	Q1-MOBILI-KK	Max M3		58.728	9.9699	4020.7026	T3-04-1
T3-04	0.	Q1-MOBILI-KK	Min M3		0.054	0.0047	-12.2894	T3-04-1
T3-04	1.4	Q1-MOBILI-KK	Min M3		0.054	0.0035	-11.4149	T3-04-1
T3-04	0.	Q1-MOBILI-FQ	Max P		-0.0864	-0.3982	6.9362	T3-04-1
T3-04	1.4	Q1-MOBILI-FQ	Max P		-0.0864	-0.1934	6.2031	T3-04-1
T3-04	0.	Q1-MOBILI-FQ	Min P		34.4898	-2.2387	1685.8055	T3-04-1
T3-04	1.4	Q1-MOBILI-FQ	Min P		32.7277	2.5025	2105.4639	T3-04-1
T3-04	0.	Q1-MOBILI-FQ	Max V2		0.1102	-6.2375	765.721	T3-04-1
T3-04	1.4	Q1-MOBILI-FQ	Max V2		0.1102	-3.0246	812.0051	T3-04-1
T3-04	0.	Q1-MOBILI-FQ	Min V2		34.0476	-2.021	1982.548	T3-04-1
T3-04	1.4	Q1-MOBILI-FQ	Min V2		32.2855	2.5066	2383.8595	T3-04-1
T3-04	0.	Q1-MOBILI-FQ	Max V3		19.4808	15.2319	933.0481	T3-04-1
T3-04	1.4	Q1-MOBILI-FQ	Max V3		20.1586	-8.2025	1107.0998	T3-04-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-04	0.	Q1-MOBILI-FQ	Min V3		35.1166	-33.3086	1150.4658	T3-04-1
T3-04	1.4	Q1-MOBILI-FQ	Min V3		32.6768	30.8389	1331.4569	T3-04-1
T3-04	0.	Q1-MOBILI-FQ	Max T		71.9402	-23.6289	1000.987	T3-04-1
T3-04	1.4	Q1-MOBILI-FQ	Max T		54.1625	4.8957	1268.8063	T3-04-1
T3-04	0.	Q1-MOBILI-FQ	Min T		-23.0386	7.0608	319.5774	T3-04-1
T3-04	1.4	Q1-MOBILI-FQ	Min T		-30.0093	9.3317	732.4021	T3-04-1
T3-04	0.	Q1-MOBILI-FQ	Max M2		40.259	17.5963	922.6366	T3-04-1
T3-04	1.4	Q1-MOBILI-FQ	Max M2		45.6753	38.8206	1249.5213	T3-04-1
T3-04	0.	Q1-MOBILI-FQ	Min M2		-4.0993	-39.8275	769.8263	T3-04-1
T3-04	1.4	Q1-MOBILI-FQ	Min M2		-11.1553	-27.9329	774.1407	T3-04-1
T3-04	0.	Q1-MOBILI-FQ	Max M3		34.2352	-21.1184	2130.9899	T3-04-1
T3-04	1.4	Q1-MOBILI-FQ	Max M3		33.556	6.4262	2469.0537	T3-04-1
T3-04	0.	Q1-MOBILI-FQ	Min M3		0.0405	0.0035	-9.2037	T3-04-1
T3-04	1.4	Q1-MOBILI-FQ	Min M3		0.0405	0.0026	-8.5475	T3-04-1
T3-04	0.	Q1-MOBILI-KKCEN	Max P		-0.0576	-0.2555	6.9577	T3-04-1
T3-04	1.4	Q1-MOBILI-KKCEN	Max P		-0.0576	-0.1241	6.2239	T3-04-1
T3-04	0.	Q1-MOBILI-KKCEN	Min P		13.8261	0.8884	3015.8368	T3-04-1
T3-04	1.4	Q1-MOBILI-KKCEN	Min P		13.8261	0.8626	3774.0288	T3-04-1
T3-04	0.	Q1-MOBILI-KKCEN	Max V2		0.062	-3.803	1567.9064	T3-04-1
T3-04	1.4	Q1-MOBILI-KKCEN	Max V2		0.062	-1.8441	1693.2421	T3-04-1
T3-04	0.	Q1-MOBILI-KKCEN	Min V2		13.5428	0.6881	3319.4389	T3-04-1
T3-04	1.4	Q1-MOBILI-KKCEN	Min V2		13.5428	0.6979	3994.8026	T3-04-1
T3-04	0.	Q1-MOBILI-KKCEN	Max V3		5.1285	19.7615	1039.0624	T3-04-1
T3-04	1.4	Q1-MOBILI-KKCEN	Max V3		6.8229	-12.4435	1224.5549	T3-04-1
T3-04	0.	Q1-MOBILI-KKCEN	Min V3		22.1027	-29.4219	1082.1266	T3-04-1
T3-04	1.4	Q1-MOBILI-KKCEN	Min V3		20.4083	26.7334	1257.9117	T3-04-1
T3-04	0.	Q1-MOBILI-KKCEN	Max T		60.2643	-19.9443	824.7734	T3-04-1
T3-04	1.4	Q1-MOBILI-KKCEN	Max T		47.1074	2.1552	1115.7725	T3-04-1
T3-04	0.	Q1-MOBILI-KKCEN	Min T		-36.8303	11.2896	533.4661	T3-04-1
T3-04	1.4	Q1-MOBILI-KKCEN	Min T		-38.9976	6.5288	929.3457	T3-04-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-04	0.	Q1-MOBILI-KKCEN	Max M2		29.9849	22.8433	908.712	T3-04-1
T3-04	1.4	Q1-MOBILI-KKCEN	Max M2		36.7934	36.8565	1119.6135	T3-04-1
T3-04	0.	Q1-MOBILI-KKCEN	Min M2		-15.0455	-35.2733	821.426	T3-04-1
T3-04	1.4	Q1-MOBILI-KKCEN	Min M2		-21.7725	-30.399	947.9584	T3-04-1
T3-04	0.	Q1-MOBILI-KKCEN	Max M3		13.6564	-11.6881	3684.4196	T3-04-1
T3-04	1.4	Q1-MOBILI-KKCEN	Max M3		14.3783	3.4832	4286.3346	T3-04-1
T3-04	0.	Q1-MOBILI-KKCEN	Min M3		0.027	0.0023	-18.4255	T3-04-1
T3-04	1.4	Q1-MOBILI-KKCEN	Min M3		0.027	0.0017	-17.1136	T3-04-1
T3-04	0.	Q1-MOBILI-FQCEN	Max P		-0.0432	-0.1916	5.1244	T3-04-1
T3-04	1.4	Q1-MOBILI-FQCEN	Max P		-0.0432	-0.0931	4.5767	T3-04-1
T3-04	0.	Q1-MOBILI-FQCEN	Min P		10.3696	0.6663	1778.7033	T3-04-1
T3-04	1.4	Q1-MOBILI-FQCEN	Min P		10.3696	0.6469	2261.8867	T3-04-1
T3-04	0.	Q1-MOBILI-FQCEN	Max V2		0.0465	-2.8522	1105.9368	T3-04-1
T3-04	1.4	Q1-MOBILI-FQCEN	Max V2		0.0465	-1.3831	1185.7636	T3-04-1
T3-04	0.	Q1-MOBILI-FQCEN	Min V2		10.1571	0.5161	2076.3041	T3-04-1
T3-04	1.4	Q1-MOBILI-FQCEN	Min V2		10.1571	0.5234	2511.5438	T3-04-1
T3-04	0.	Q1-MOBILI-FQCEN	Max V3		6.7741	13.4149	696.8825	T3-04-1
T3-04	1.4	Q1-MOBILI-FQCEN	Max V3		7.4518	-9.0362	822.3634	T3-04-1
T3-04	0.	Q1-MOBILI-FQCEN	Min V3		13.6493	-20.6601	729.1807	T3-04-1
T3-04	1.4	Q1-MOBILI-FQCEN	Min V3		12.9716	19.7536	847.381	T3-04-1
T3-04	0.	Q1-MOBILI-FQCEN	Max T		40.57	-13.7677	536.1657	T3-04-1
T3-04	1.4	Q1-MOBILI-FQCEN	Max T		31.1018	1.48	740.7766	T3-04-1
T3-04	0.	Q1-MOBILI-FQCEN	Min T		-22.9945	7.2767	317.6853	T3-04-1
T3-04	1.4	Q1-MOBILI-FQCEN	Min T		-25.0194	5.033	600.9565	T3-04-1
T3-04	0.	Q1-MOBILI-FQCEN	Max M2		21.0187	15.6169	599.1197	T3-04-1
T3-04	1.4	Q1-MOBILI-FQCEN	Max M2		23.7992	26.5442	743.6573	T3-04-1
T3-04	0.	Q1-MOBILI-FQCEN	Min M2		-9.8142	-24.9394	533.6552	T3-04-1
T3-04	1.4	Q1-MOBILI-FQCEN	Min M2		-12.5335	-21.7011	614.916	T3-04-1
T3-04	0.	Q1-MOBILI-FQCEN	Max M3		10.2423	-8.7661	2279.9986	T3-04-1
T3-04	1.4	Q1-MOBILI-FQCEN	Max M3		10.7837	2.6124	2645.9758	T3-04-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-04	0.	Q1-MOBILI-FQCEN	Min M3		0.0202	0.0018	-13.7712	T3-04-1
T3-04	1.4	Q1-MOBILI-FQCEN	Min M3		0.0202	0.0013	-12.7862	T3-04-1
T3-04	0.	Q1-MOBILI-FT_TMP	Max P		-0.0806	-0.3689	6.4286	T3-04-1
T3-04	1.4	Q1-MOBILI-FT_TMP	Max P		-0.0806	-0.1792	5.7456	T3-04-1
T3-04	0.	Q1-MOBILI-FT_TMP	Min P		29.6696	-1.4347	1475.4985	T3-04-1
T3-04	1.4	Q1-MOBILI-FT_TMP	Min P		28.348	2.1141	1850.6473	T3-04-1
T3-04	0.	Q1-MOBILI-FT_TMP	Max V2		0.0997	-5.724	709.2083	T3-04-1
T3-04	1.4	Q1-MOBILI-FT_TMP	Max V2		0.0997	-2.7756	751.5892	T3-04-1
T3-04	0.	Q1-MOBILI-FT_TMP	Min V2		29.2599	-1.3265	1757.8776	T3-04-1
T3-04	1.4	Q1-MOBILI-FT_TMP	Min V2		27.9384	2.0719	2116.7215	T3-04-1
T3-04	0.	Q1-MOBILI-FT_TMP	Max V3		18.3325	13.8675	845.1377	T3-04-1
T3-04	1.4	Q1-MOBILI-FT_TMP	Max V3		18.8408	-7.623	1002.9844	T3-04-1
T3-04	0.	Q1-MOBILI-FT_TMP	Min V3		30.1042	-30.0816	1020.0436	T3-04-1
T3-04	1.4	Q1-MOBILI-FT_TMP	Min V3		28.2743	28.53	1180.4253	T3-04-1
T3-04	0.	Q1-MOBILI-FT_TMP	Max T		63.6534	-21.1512	872.1309	T3-04-1
T3-04	1.4	Q1-MOBILI-FT_TMP	Max T		47.4149	4.3935	1114.3942	T3-04-1
T3-04	0.	Q1-MOBILI-FT_TMP	Min T		-20.5328	6.345	280.9642	T3-04-1
T3-04	1.4	Q1-MOBILI-FT_TMP	Min T		-27.0698	8.6652	660.8237	T3-04-1
T3-04	0.	Q1-MOBILI-FT_TMP	Max M2		35.6063	16.0216	819.4059	T3-04-1
T3-04	1.4	Q1-MOBILI-FT_TMP	Max M2		39.7021	35.5932	1099.9576	T3-04-1
T3-04	0.	Q1-MOBILI-FT_TMP	Min M2		-4.3781	-36.1132	680.7945	T3-04-1
T3-04	1.4	Q1-MOBILI-FT_TMP	Min M2		-9.6814	-25.6516	696.217	T3-04-1
T3-04	0.	Q1-MOBILI-FT_TMP	Max M3		29.4319	-19.053	1890.9559	T3-04-1
T3-04	1.4	Q1-MOBILI-FT_TMP	Max M3		29.121	5.7775	2189.951	T3-04-1
T3-04	0.	Q1-MOBILI-FT_TMP	Min M3		0.0378	0.0033	-8.5873	T3-04-1
T3-04	1.4	Q1-MOBILI-FT_TMP	Min M3		0.0378	0.0024	-7.9748	T3-04-1
T3-04	0.	Q1-MOBILI-FT	Max P		-0.1094	-0.4855	4.2366	T3-04-1
T3-04	1.4	Q1-MOBILI-FT	Max P		-0.1094	-0.2359	3.7768	T3-04-1
T3-04	0.	Q1-MOBILI-FT	Min P		40.2163	2.2681	627.6424	T3-04-1
T3-04	1.4	Q1-MOBILI-FT	Min P		40.2163	2.3219	763.369	T3-04-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-04	0.	Q1-MOBILI- FT	Max V2		0.1081	-5.708	51.9654	T3-04-1
T3-04	1.4	Q1-MOBILI- FT	Max V2		0.1081	-2.7679	51.4262	T3-04-1
T3-04	0.	Q1-MOBILI- FT	Min V2		43.4463	-5.3781	791.7513	T3-04-1
T3-04	1.4	Q1-MOBILI- FT	Min V2		43.4463	3.3832	946.2972	T3-04-1
T3-04	0.	Q1-MOBILI- FT	Max V3		24.5814	3.1901	442.3051	T3-04-1
T3-04	1.4	Q1-MOBILI- FT	Max V3		24.5814	1.6081	534.4718	T3-04-1
T3-04	0.	Q1-MOBILI- FT	Min V3		25.8665	-30.1224	652.8647	T3-04-1
T3-04	1.4	Q1-MOBILI- FT	Min V3		25.8665	11.5403	733.9245	T3-04-1
T3-04	0.	Q1-MOBILI- FT	Max T		55.4763	-10.617	832.7409	T3-04-1
T3-04	1.4	Q1-MOBILI- FT	Max T		44.0409	9.7786	985.8514	T3-04-1
T3-04	0.	Q1-MOBILI- FT	Min T		-0.1094	-0.4855	4.2366	T3-04-1
T3-04	1.4	Q1-MOBILI- FT	Min T		-11.9102	9.8816	296.7054	T3-04-1
T3-04	0.	Q1-MOBILI- FT	Max M2		40.5332	3.4839	653.6981	T3-04-1
T3-04	1.4	Q1-MOBILI- FT	Max M2		30.7092	21.067	997.0658	T3-04-1
T3-04	0.	Q1-MOBILI- FT	Min M2		20.7047	-32.3741	632.6454	T3-04-1
T3-04	1.4	Q1-MOBILI- FT	Min M2		2.7281	-10.6972	294.6127	T3-04-1
T3-04	0.	Q1-MOBILI- FT	Max M3		47.6524	-12.4771	866.7405	T3-04-1
T3-04	1.4	Q1-MOBILI- FT	Max M3		38.3918	18.5421	1001.3298	T3-04-1
T3-04	0.	Q1-MOBILI- FT	Min M3		0.0512	0.0045	-0.056	T3-04-1
T3-04	1.4	Q1-MOBILI- FT	Min M3		0.0512	0.0033	-0.0572	T3-04-1
T3-04	0.	Q3-FRENAT URA			9.044E-12	-1.115E-12	46.3607	T3-04-1
T3-04	1.4	Q3-FRENAT URA			9.044E-12	1.872E-12	41.6814	T3-04-1
T3-04	0.	Q4-CENTRI FUGA			0.	0.	0.	T3-04-1
T3-04	1.4	Q4-CENTRI FUGA			0.	0.	0.	T3-04-1
T3-04	0.	Q5-VENTO- C			1.0942	-55.6939	4.232E-11	T3-04-1
T3-04	1.4	Q5-VENTO- C			1.0942	-105.1629	4.342E-11	T3-04-1
T3-04	0.	Q5-VENTO- S			-2.2227	-26.2992	2.554E-11	T3-04-1
T3-04	1.4	Q5-VENTO- S			-2.2227	-49.7517	2.684E-11	T3-04-1
T3-04	0.	Q6-SISMA_L	Max		1.051E-10	1.215E-07	46.2349	T3-04-1
T3-04	1.4	Q6-SISMA_L	Max		1.051E-10	1.112E-07	34.9898	T3-04-1
T3-04	0.	Q6-SISMA_T	Max		0.0052	5.1952	7.105E-07	T3-04-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-04	1.4	Q6-SISMA_T	Max		0.0052	5.4806	5.889E-07	T3-04-1
T3-04	0.	Q6-SISMA_V	Max		1.430E-10	1.335E-07	34.2353	T3-04-1
T3-04	1.4	Q6-SISMA_V	Max		1.430E-10	2.033E-07	47.1633	T3-04-1
T3-04	0.	Q7-ATTRITO-P			0.	0.	0.	T3-04-1
T3-04	1.4	Q7-ATTRITO-P			0.	0.	0.	T3-04-1
T3-04	0.	Q7-ATTRITO-Q			0.	0.	0.	T3-04-1
T3-04	1.4	Q7-ATTRITO-Q			0.	0.	0.	T3-04-1
T3-04	0.	MODALE	Mode	1.	-0.0092	9.2472	-1.477E-07	T3-04-1
T3-04	1.4	MODALE	Mode	1.	-0.0092	-9.7554	-4.361E-07	T3-04-1
T3-04	0.	MODALE	Mode	2.	1.049E-11	-2.510E-09	-83.0069	T3-04-1
T3-04	1.4	MODALE	Mode	2.	1.049E-11	-1.255E-08	-62.8137	T3-04-1
T3-04	0.	MODALE	Mode	3.	0.0145	-11.4797	1.033E-08	T3-04-1
T3-04	1.4	MODALE	Mode	3.	0.0145	12.1317	2.068E-08	T3-04-1
T3-04	0.	MODALE	Mode	4.	1.993E-12	-6.294E-09	-2028.2352	T3-04-1
T3-04	1.4	MODALE	Mode	4.	1.993E-12	-5.253E-09	-2825.1645	T3-04-1
T3-04	0.	MODALE	Mode	5.	1.3356	-1039.1678	2.357E-06	T3-04-1
T3-04	1.4	MODALE	Mode	5.	1.3356	952.1807	-4.920E-06	T3-04-1
T3-04	0.	MODALE	Mode	6.	-6.170E-09	3.921E-06	11513.5256	T3-04-1
T3-04	1.4	MODALE	Mode	6.	-6.170E-09	-5.613E-06	13712.789	T3-04-1
T3-04	0.	MODALE	Mode	7.	-1.1549	857.826	9.936E-05	T3-04-1
T3-04	1.4	MODALE	Mode	7.	-1.1549	-896.2804	2.464E-04	T3-04-1
T3-04	0.	MODALE	Mode	8.	0.2219	-612.0664	-0.0037	T3-04-1
T3-04	1.4	MODALE	Mode	8.	0.2219	634.1239	-0.011	T3-04-1
T3-04	0.	MODALE	Mode	9.	-4.356E-07	2.190E-04	-23410.4821	T3-04-1
T3-04	1.4	MODALE	Mode	9.	-4.356E-07	-5.062E-04	-20157.0655	T3-04-1
T3-04	0.	MODALE	Mode	10.	0.7179	-507.236	-5.681E-05	T3-04-1
T3-04	1.4	MODALE	Mode	10.	0.7179	205.0292	-0.0024	T3-04-1
T3-04	0.	MODALE	Mode	11.	2.523E-07	-2.432E-04	-4282.8911	T3-04-1
T3-04	1.4	MODALE	Mode	11.	2.523E-07	3.359E-04	8316.0699	T3-04-1
T3-04	0.	MODALE	Mode	12.	-1.965E-06	0.003	23296.6926	T3-04-1
T3-04	1.4	MODALE	Mode	12.	-1.965E-06	-0.0011	2574.6606	T3-04-1
T3-04	0.	MODALE	Mode	13.	-3.768E-07	6.175E-04	-15021.4279	T3-04-1
T3-04	1.4	MODALE	Mode	13.	-3.768E-07	-1.937E-04	-17380.9899	T3-04-1
T3-04	0.	MODALE	Mode	14.	3.4031	-2548.6992	-0.0182	T3-04-1
T3-04	1.4	MODALE	Mode	14.	3.4031	2138.3991	-0.0028	T3-04-1
T3-04	0.	MODALE	Mode	15.	-7.259E-07	2.847E-04	-20944.8639	T3-04-1
T3-04	1.4	MODALE	Mode	15.	-7.259E-07	-2.159E-04	-16550.1773	T3-04-1
T3-04	0.	MODALE	Mode	16.	1.609E-06	-0.0014	8667.9543	T3-04-1
T3-04	1.4	MODALE	Mode	16.	1.609E-06	9.958E-04	-5826.8803	T3-04-1
T3-04	0.	MODALE	Mode	17.	1.4903	-1726.417	0.0127	T3-04-1
T3-04	1.4	MODALE	Mode	17.	1.4903	2240.4307	-0.0235	T3-04-1
T3-04	0.	MODALE	Mode	18.	3.256E-07	-0.0019	17370.556	T3-04-1
T3-04	1.4	MODALE	Mode	18.	3.256E-07	0.0023	-16182.3549	T3-04-1
T3-04	0.	MODALE	Mode	19.	5.3794	-3793.355	0.121	T3-04-1
T3-04	1.4	MODALE	Mode	19.	5.3794	3546.7923	0.062	T3-04-1
T3-04	0.	MODALE	Mode	20.	1.835E-06	0.0072	-36650.6335	T3-04-1
T3-04	1.4	MODALE	Mode	20.	1.835E-06	-0.0099	7.6928	T3-04-1
T3-04	0.	MODALE	Mode	21.	-1.035E-06	2.581E-04	-838.0345	T3-04-1
T3-04	1.4	MODALE	Mode	21.	-1.035E-06	-0.0017	-37894.9561	T3-04-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-04	0.	MODALE	Mode	22.	-5.1057	3361.5305	0.2681	T3-04-1
T3-04	1.4	MODALE	Mode	22.	-5.1057	-3551.5314	-0.0892	T3-04-1
T3-04	0.	MODALE	Mode	23.	-3.196E-06	-0.0047	-25952.0634	T3-04-1
T3-04	1.4	MODALE	Mode	23.	-3.196E-06	-0.0058	37843.5481	T3-04-1
T3-04	0.	MODALE	Mode	24.	-4.568E-06	0.0095	-16744.3013	T3-04-1
T3-04	1.4	MODALE	Mode	24.	-4.568E-06	-0.0148	-64602.0673	T3-04-1
T3-04	0.	MODALE	Mode	25.	2.4091	-1571.5992	0.3614	T3-04-1
T3-04	1.4	MODALE	Mode	25.	2.4091	2486.9709	-0.1004	T3-04-1
T3-04	0.	MODALE	Mode	26.	-2.9315	1523.5074	-0.7032	T3-04-1
T3-04	1.4	MODALE	Mode	26.	-2.9315	-2411.9873	0.4253	T3-04-1
T3-04	0.	MODALE	Mode	27.	1.138E-06	5.215E-04	-43024.3754	T3-04-1
T3-04	1.4	MODALE	Mode	27.	1.138E-06	-0.0021	-28049.3493	T3-04-1
T3-04	0.	MODALE	Mode	28.	1.601E-05	-0.0177	28250.1618	T3-04-1
T3-04	1.4	MODALE	Mode	28.	1.601E-05	0.0219	96259.0108	T3-04-1
T3-04	0.	MODALE	Mode	29.	2.4229	1133.9828	-0.2093	T3-04-1
T3-04	1.4	MODALE	Mode	29.	2.4229	271.1875	-0.3678	T3-04-1
T3-04	0.	MODALE	Mode	30.	8.855E-05	-0.107	-8847.7716	T3-04-1
T3-04	1.4	MODALE	Mode	30.	8.855E-05	0.0964	15850.0402	T3-04-1
T3-04	0.	MODALE	Mode	31.	-0.5572	1156.2607	-1.144	T3-04-1
T3-04	1.4	MODALE	Mode	31.	-0.5572	70.2979	-0.1334	T3-04-1
T3-04	0.	MODALE	Mode	32.	1.462E-05	-0.0462	49475.2639	T3-04-1
T3-04	1.4	MODALE	Mode	32.	1.462E-05	0.0436	-576.8607	T3-04-1
T3-04	0.	MODALE	Mode	33.	-2.146E-05	9.028E-04	64189.343	T3-04-1
T3-04	1.4	MODALE	Mode	33.	-2.146E-05	-0.003	100049.8866	T3-04-1
T3-04	0.	MODALE	Mode	34.	3.6844	-2394.4629	0.0991	T3-04-1
T3-04	1.4	MODALE	Mode	34.	3.6844	1592.5839	0.0593	T3-04-1
T3-04	0.	MODALE	Mode	35.	-8.761E-07	0.0029	-51262.2651	T3-04-1
T3-04	1.4	MODALE	Mode	35.	-8.761E-07	-0.0012	35583.8854	T3-04-1
T3-04	0.	MODALE	Mode	36.	3.4773	-11324.4616	-0.1014	T3-04-1
T3-04	1.4	MODALE	Mode	36.	3.4773	9575.8451	-0.0921	T3-04-1
T3-04	0.	MODALE	Mode	37.	1.335E-06	-2.074E-05	-137931.538	T3-04-1
T3-04	1.4	MODALE	Mode	37.	1.335E-06	0.0012	-109549.093	T3-04-1
T3-04	0.	MODALE	Mode	38.	2.5522	-4736.4198	-0.0119	T3-04-1
T3-04	1.4	MODALE	Mode	38.	2.5522	6024.9856	-0.063	T3-04-1
T3-04	0.	MODALE	Mode	39.	-8.547E-07	-0.0043	41000.3689	T3-04-1
T3-04	1.4	MODALE	Mode	39.	-8.547E-07	0.0013	-42688.0872	T3-04-1
T3-04	0.	MODALE	Mode	40.	-5.7526	3667.9394	0.2263	T3-04-1
T3-04	1.4	MODALE	Mode	40.	-5.7526	-3992.7614	0.0049	T3-04-1
T3-04	0.	MODALE	Mode	41.	-2.383E-06	2.625E-04	-3257.3814	T3-04-1
T3-04	1.4	MODALE	Mode	41.	-2.383E-06	0.0041	31877.0558	T3-04-1
T3-04	0.	MODALE	Mode	42.	-4.035E-05	0.0215	53727.597	T3-04-1
T3-04	1.4	MODALE	Mode	42.	-4.035E-05	-0.0334	-18276.9059	T3-04-1
T3-04	0.	MODALE	Mode	43.	-4.4916	1916.1897	0.2803	T3-04-1
T3-04	1.4	MODALE	Mode	43.	-4.4916	-3001.0885	0.2891	T3-04-1
T3-04	0.	MODALE	Mode	44.	9.546E-06	-0.0119	10654.5826	T3-04-1
T3-04	1.4	MODALE	Mode	44.	9.546E-06	0.0102	-18636.2558	T3-04-1
T3-04	0.	MODALE	Mode	45.	4.558E-05	-0.0506	2602.5281	T3-04-1
T3-04	1.4	MODALE	Mode	45.	4.558E-05	0.0429	20080.1823	T3-04-1
T3-04	0.	MODALE	Mode	46.	6.885E-05	-0.0529	5074.3015	T3-04-1
T3-04	1.4	MODALE	Mode	46.	6.885E-05	0.0617	18821.8835	T3-04-1
T3-04	0.	MODALE	Mode	47.	-8.097E-05	0.0865	64582.0829	T3-04-1
T3-04	1.4	MODALE	Mode	47.	-8.097E-05	-0.0767	-7357.9752	T3-04-1
T3-04	0.	MODALE	Mode	48.	-4.887E-05	0.0422	-62124.141	T3-04-1
T3-04	1.4	MODALE	Mode	48.	-4.887E-05	-0.06	23149.3837	T3-04-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-04	0.	MODALE	Mode	49.	6.8695	-7505.8604	-0.3583	T3-04-1
T3-04	1.4	MODALE	Mode	49.	6.8695	8671.2103	1.366	T3-04-1
T3-04	0.	MODALE	Mode	50.	6.471E-05	-0.0343	106743.6035	T3-04-1
T3-04	1.4	MODALE	Mode	50.	6.471E-05	0.0439	44382.3273	T3-04-1
T3-04	0.	SLC-L	Max		1.242E-10	1.435E-07	58.9719	T3-04-1
T3-04	1.4	SLC-L	Max		1.242E-10	1.314E-07	44.6284	T3-04-1
T3-04	0.	SLC-T	Max		0.0066	6.6174	8.397E-07	T3-04-1
T3-04	1.4	SLC-T	Max		0.0066	6.981	7.049E-07	T3-04-1
T3-04	0.	SLC-V	Max		1.884E-10	1.747E-07	45.2726	T3-04-1
T3-04	1.4	SLC-V	Max		1.884E-10	2.670E-07	62.3686	T3-04-1
T3-04	0.	E3-TERMIC A-			-3.678E-12	2.593E-12	-2.8913	T3-04-1
T3-04	1.4	E3-TERMIC A-			-3.678E-12	1.104E-12	-2.8913	T3-04-1
T3-04	0.	E3-TERMIC A-U-			5.397E-13	-2.266E-12	24.6262	T3-04-1
T3-04	1.4	E3-TERMIC A-U-			5.397E-13	-1.128E-12	24.6262	T3-04-1
T3-04	0.	Q5-VENTO- C-			-1.0942	55.6939	-4.232E-11	T3-04-1
T3-04	1.4	Q5-VENTO- C-			-1.0942	105.1629	-4.342E-11	T3-04-1
T3-04	0.	Q5-VENTO- S-			2.2227	26.2992	-2.554E-11	T3-04-1
T3-04	1.4	Q5-VENTO- S-			2.2227	49.7517	-2.684E-11	T3-04-1
T3-04	0.	Q1-MOBILI- KK-INV	Max		118.1347	26.0175	3684.4196	T3-04-1
T3-04	1.4	Q1-MOBILI- KK-INV	Max		92.1782	55.8294	4286.3346	T3-04-1
T3-04	0.	Q1-MOBILI- KK-INV	Min		-36.8901	-59.843	-18.4255	T3-04-1
T3-04	1.4	Q1-MOBILI- KK-INV	Min		-45.9873	-39.9108	-17.1136	T3-04-1
T3-04	0.	Q1-MOBILI- FQ-INV	Max		71.9402	17.5963	2279.9986	T3-04-1
T3-04	1.4	Q1-MOBILI- FQ-INV	Max		54.1625	38.8206	2645.9758	T3-04-1
T3-04	0.	Q1-MOBILI- FQ-INV	Min		-23.0386	-39.8275	-13.7712	T3-04-1
T3-04	1.4	Q1-MOBILI- FQ-INV	Min		-30.0093	-27.9329	-12.7862	T3-04-1
T3-04	0.	E3-TERMIC A-INV	Max		3.678E-12	2.593E-12	24.6262	T3-04-1
T3-04	1.4	E3-TERMIC A-INV	Max		3.678E-12	1.128E-12	24.6262	T3-04-1
T3-04	0.	E3-TERMIC A-INV	Min		-3.678E-12	-2.593E-12	-24.6262	T3-04-1
T3-04	1.4	E3-TERMIC A-INV	Min		-3.678E-12	-1.128E-12	-24.6262	T3-04-1
T3-04	0.	Q5-VENTO- C-INV	Max		1.0942	55.6939	4.232E-11	T3-04-1
T3-04	1.4	Q5-VENTO- C-INV	Max		1.0942	105.1629	4.342E-11	T3-04-1
T3-04	0.	Q5-VENTO- C-INV	Min		-1.0942	-55.6939	-4.232E-11	T3-04-1
T3-04	1.4	Q5-VENTO- C-INV	Min		-1.0942	-105.1629	-4.342E-11	T3-04-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-04	0.	Q5-VENTO-S-INV	Max		2.2227	26.2992	2.554E-11	T3-04-1
T3-04	1.4	Q5-VENTO-S-INV	Max		2.2227	49.7517	2.684E-11	T3-04-1
T3-04	0.	Q5-VENTO-S-INV	Min		-2.2227	-26.2992	-2.554E-11	T3-04-1
T3-04	1.4	Q5-VENTO-S-INV	Min		-2.2227	-49.7517	-2.684E-11	T3-04-1
T3-04	0.	Q1-MOBILI-FT-INV	Max		55.4763	3.4839	866.7405	T3-04-1
T3-04	1.4	Q1-MOBILI-FT-INV	Max		44.0409	21.067	1001.3298	T3-04-1
T3-04	0.	Q1-MOBILI-FT-INV	Min		-0.1094	-32.3741	-0.056	T3-04-1
T3-04	1.4	Q1-MOBILI-FT-INV	Min		-11.9102	-10.6972	-0.0572	T3-04-1
T3-05	0.	G1-ACCIAIO			6.163E-14	1.152E-12	821.349	T3-05-1
T3-05	0.67	G1-ACCIAIO			6.163E-14	7.608E-13	875.4264	T3-05-1
T3-05	0.	G1-SOLETTA			2.066E-13	4.127E-12	2926.407	T3-05-1
T3-05	0.67	G1-SOLETTA			2.066E-13	2.911E-12	3113.0759	T3-05-1
T3-05	0.	G1-PILA			0.	0.	0.	T3-05-1
T3-05	0.67	G1-PILA			0.	0.	0.	T3-05-1
T3-05	0.	G2-PERMANENTI			5.151E-13	-6.512E-12	1548.8638	T3-05-1
T3-05	0.67	G2-PERMANENTI			5.151E-13	-3.887E-12	1647.0604	T3-05-1
T3-05	0.	E1-DISTORSIONI			0.	0.	0.	T3-05-1
T3-05	0.67	E1-DISTORSIONI			0.	0.	0.	T3-05-1
T3-05	0.	E2-RITIRO			1.293E-12	-1.756E-11	5363.1448	T3-05-1
T3-05	0.67	E2-RITIRO			1.293E-12	-1.052E-11	5363.1448	T3-05-1
T3-05	0.	E3-TERMICA			3.381E-12	-1.102E-12	2.5331	T3-05-1
T3-05	0.67	E3-TERMICA			3.381E-12	-5.209E-13	2.5331	T3-05-1
T3-05	0.	E3-TERMICA-U			-2.651E-13	1.129E-12	-21.5752	T3-05-1
T3-05	0.67	E3-TERMICA-U			-2.651E-13	6.798E-13	-21.5752	T3-05-1
T3-05	0.	E4-CEDIMENTI			0.	0.	0.	T3-05-1
T3-05	0.67	E4-CEDIMENTI			0.	0.	0.	T3-05-1
T3-05	0.	Q1-MOBILIKK	Max P		-0.0656	-0.2663	8.4018	T3-05-1
T3-05	0.67	Q1-MOBILIKK	Max P		-0.0656	-0.1837	7.8724	T3-05-1
T3-05	0.	Q1-MOBILIKK	Min P		58.9661	4.753	3535.457	T3-05-1
T3-05	0.67	Q1-MOBILIKK	Min P		54.5609	7.0817	3853.5926	T3-05-1
T3-05	0.	Q1-MOBILIKK	Max V2		3.9898	-14.5822	1589.6839	T3-05-1
T3-05	0.67	Q1-MOBILIKK	Max V2		3.9898	-10.0416	1736.844	T3-05-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-05	0.	Q1-MOBILI-KK	Min V2		57.1817	6.9551	3760.9789	T3-05-1
T3-05	0.67	Q1-MOBILI-KK	Min V2		52.7764	7.7081	3963.6737	T3-05-1
T3-05	0.	Q1-MOBILI-KK	Max V3		-0.6846	11.038	1300.4841	T3-05-1
T3-05	0.67	Q1-MOBILI-KK	Max V3		-1.3051	-3.0373	1354.8666	T3-05-1
T3-05	0.	Q1-MOBILI-KK	Min V3		64.7311	16.0609	1958.6635	T3-05-1
T3-05	0.67	Q1-MOBILI-KK	Min V3		60.9463	46.6973	2066.6956	T3-05-1
T3-05	0.	Q1-MOBILI-KK	Max T		122.4426	44.4735	2008.2405	T3-05-1
T3-05	0.67	Q1-MOBILI-KK	Max T		82.7696	19.3631	2285.5563	T3-05-1
T3-05	0.	Q1-MOBILI-KK	Min T		-38.3833	-14.9291	619.7799	T3-05-1
T3-05	0.67	Q1-MOBILI-KK	Min T		-35.4563	20.906	1203.4157	T3-05-1
T3-05	0.	Q1-MOBILI-KK	Max M2		118.1767	55.8356	2089.1231	T3-05-1
T3-05	0.67	Q1-MOBILI-KK	Max M2		42.8784	71.4642	2193.2652	T3-05-1
T3-05	0.	Q1-MOBILI-KK	Min M2		-29.6887	-39.9112	1199.273	T3-05-1
T3-05	0.67	Q1-MOBILI-KK	Min M2		-4.9495	-38.1413	1227.3752	T3-05-1
T3-05	0.	Q1-MOBILI-KK	Max M3		58.8878	9.9753	4022.1186	T3-05-1
T3-05	0.67	Q1-MOBILI-KK	Max M3		54.568	21.4091	4277.9675	T3-05-1
T3-05	0.	Q1-MOBILI-KK	Min M3		0.0542	0.0035	-11.2124	T3-05-1
T3-05	0.67	Q1-MOBILI-KK	Min M3		0.0542	0.0031	-10.6413	T3-05-1
T3-05	0.	Q1-MOBILI-FQ	Max P		-0.0502	-0.1934	6.093	T3-05-1
T3-05	0.67	Q1-MOBILI-FQ	Max P		-0.0502	-0.1334	5.7001	T3-05-1
T3-05	0.	Q1-MOBILI-FQ	Min P		32.7486	2.5061	2105.1265	T3-05-1
T3-05	0.67	Q1-MOBILI-FQ	Min P		30.9864	3.3218	2309.2673	T3-05-1
T3-05	0.	Q1-MOBILI-FQ	Max V2		2.7352	-10.1237	1134.6534	T3-05-1
T3-05	0.67	Q1-MOBILI-FQ	Max V2		2.7352	-6.9732	1239.0357	T3-05-1
T3-05	0.	Q1-MOBILI-FQ	Min V2		31.6664	3.351	2331.6691	T3-05-1
T3-05	0.67	Q1-MOBILI-FQ	Min V2		29.9043	3.2379	2455.2212	T3-05-1
T3-05	0.	Q1-MOBILI-FQ	Max V3		-1.5996	7.4808	804.1223	T3-05-1
T3-05	0.67	Q1-MOBILI-FQ	Max V3		-1.8478	-2.4191	834.0686	T3-05-1
T3-05	0.	Q1-MOBILI-FQ	Min V3		38.1575	11.791	1198.0577	T3-05-1
T3-05	0.67	Q1-MOBILI-FQ	Min V3		36.6436	33.1789	1262.1246	T3-05-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-05	0.	Q1-MOBILI-FQ	Max T		75.9405	31.8955	1160.1498	T3-05-1
T3-05	0.67	Q1-MOBILI-FQ	Max T		48.1229	12.7068	1356.8896	T3-05-1
T3-05	0.	Q1-MOBILI-FQ	Min T		-24.373	-10.7895	368.6847	T3-05-1
T3-05	0.67	Q1-MOBILI-FQ	Min T		-22.5731	15.5099	789.861	T3-05-1
T3-05	0.	Q1-MOBILI-FQ	Max M2		73.4591	38.8238	1250.2857	T3-05-1
T3-05	0.67	Q1-MOBILI-FQ	Max M2		19.109	49.7621	1306.1874	T3-05-1
T3-05	0.	Q1-MOBILI-FQ	Min M2		-18.5701	-27.9329	773.8305	T3-05-1
T3-05	0.67	Q1-MOBILI-FQ	Min M2		-0.5975	-26.755	789.3145	T3-05-1
T3-05	0.	Q1-MOBILI-FQ	Max M3		32.6889	6.4291	2469.9013	T3-05-1
T3-05	0.67	Q1-MOBILI-FQ	Max M3		30.9909	14.0717	2627.3317	T3-05-1
T3-05	0.	Q1-MOBILI-FQ	Min M3		0.0406	0.0026	-8.3962	T3-05-1
T3-05	0.67	Q1-MOBILI-FQ	Min M3		0.0406	0.0023	-7.9683	T3-05-1
T3-05	0.	Q1-MOBILI-KKCEN	Max P		-0.0342	-0.1241	6.1137	T3-05-1
T3-05	0.67	Q1-MOBILI-KKCEN	Max P		-0.0342	-0.0856	5.7204	T3-05-1
T3-05	0.	Q1-MOBILI-KKCEN	Min P		13.0887	0.8641	3770.9479	T3-05-1
T3-05	0.67	Q1-MOBILI-KKCEN	Min P		13.0887	0.6987	4134.9065	T3-05-1
T3-05	0.	Q1-MOBILI-KKCEN	Max V2		1.6275	-6.1297	2016.5305	T3-05-1
T3-05	0.67	Q1-MOBILI-KKCEN	Max V2		1.6275	-4.2236	2276.3034	T3-05-1
T3-05	0.	Q1-MOBILI-KKCEN	Min V2		12.5625	0.8128	3940.8052	T3-05-1
T3-05	0.67	Q1-MOBILI-KKCEN	Min V2		12.5625	0.221	4089.4116	T3-05-1
T3-05	0.	Q1-MOBILI-KKCEN	Max V3		-12.5271	3.8949	929.7305	T3-05-1
T3-05	0.67	Q1-MOBILI-KKCEN	Max V3		-11.8392	-8.3866	969.0751	T3-05-1
T3-05	0.	Q1-MOBILI-KKCEN	Min V3		28.1547	8.1511	1116.3929	T3-05-1
T3-05	0.67	Q1-MOBILI-KKCEN	Min V3		27.4668	27.3806	1173.8241	T3-05-1
T3-05	0.	Q1-MOBILI-KKCEN	Max T		63.9827	28.0697	955.0182	T3-05-1
T3-05	0.67	Q1-MOBILI-KKCEN	Max T		40.9729	7.3295	1192.5657	T3-05-1
T3-05	0.	Q1-MOBILI-KKCEN	Min T		-38.3488	-14.8009	617.7598	T3-05-1
T3-05	0.67	Q1-MOBILI-KKCEN	Min T		-31.5093	9.9691	1000.8908	T3-05-1
T3-05	0.	Q1-MOBILI-KKCEN	Max M2		60.8764	36.8589	1120.1121	T3-05-1
T3-05	0.67	Q1-MOBILI-KKCEN	Max M2		13.0422	45.4539	1164.3303	T3-05-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-05	0.	Q1-MOBILI-KKCEN	Min M2		-33.0281	-30.4001	947.9476	T3-05-1
T3-05	0.67	Q1-MOBILI-KKCEN	Min M2		-8.2708	-31.6284	977.8775	T3-05-1
T3-05	0.	Q1-MOBILI-KKCEN	Max M3		13.0482	3.4842	4285.2781	T3-05-1
T3-05	0.67	Q1-MOBILI-KKCEN	Max M3		13.0909	7.8686	4561.2471	T3-05-1
T3-05	0.	Q1-MOBILI-KKCEN	Min M3		0.0271	0.0017	-16.8014	T3-05-1
T3-05	0.67	Q1-MOBILI-KKCEN	Min M3		0.0271	0.0015	-15.944	T3-05-1
T3-05	0.	Q1-MOBILI-FQCEN	Max P		-0.0256	-0.0931	4.4947	T3-05-1
T3-05	0.67	Q1-MOBILI-FQCEN	Max P		-0.0256	-0.0642	4.2015	T3-05-1
T3-05	0.	Q1-MOBILI-FQCEN	Min P		9.8165	0.6481	2259.8713	T3-05-1
T3-05	0.67	Q1-MOBILI-FQCEN	Min P		9.8165	0.524	2496.7798	T3-05-1
T3-05	0.	Q1-MOBILI-FQCEN	Max V2		1.2206	-4.5973	1417.2115	T3-05-1
T3-05	0.67	Q1-MOBILI-FQCEN	Max V2		1.2206	-3.1677	1590.051	T3-05-1
T3-05	0.	Q1-MOBILI-FQCEN	Min V2		9.4219	0.6096	2482.36	T3-05-1
T3-05	0.67	Q1-MOBILI-FQCEN	Min V2		9.4219	0.1657	2579.7464	T3-05-1
T3-05	0.	Q1-MOBILI-FQCEN	Max V3		-7.3726	2.8031	601.1716	T3-05-1
T3-05	0.67	Q1-MOBILI-FQCEN	Max V3		-7.0974	-5.9197	624.6371	T3-05-1
T3-05	0.	Q1-MOBILI-FQCEN	Min V3		19.0932	6.2314	741.1684	T3-05-1
T3-05	0.67	Q1-MOBILI-FQCEN	Min V3		18.8181	20.1652	778.1989	T3-05-1
T3-05	0.	Q1-MOBILI-FQCEN	Max T		43.5727	20.6464	620.1374	T3-05-1
T3-05	0.67	Q1-MOBILI-FQCEN	Max T		26.8224	5.1393	792.255	T3-05-1
T3-05	0.	Q1-MOBILI-FQCEN	Min T		-24.3473	-10.6948	367.1936	T3-05-1
T3-05	0.67	Q1-MOBILI-FQCEN	Min T		-19.7247	7.8346	648.4989	T3-05-1
T3-05	0.	Q1-MOBILI-FQCEN	Max M2		41.5552	26.5456	743.9578	T3-05-1
T3-05	0.67	Q1-MOBILI-FQCEN	Max M2		6.2676	32.8541	771.0785	T3-05-1
T3-05	0.	Q1-MOBILI-FQCEN	Min M2		-20.6689	-21.7015	614.8344	T3-05-1
T3-05	0.67	Q1-MOBILI-FQCEN	Min M2		-2.6891	-22.485	631.2389	T3-05-1
T3-05	0.	Q1-MOBILI-FQCEN	Max M3		9.7862	2.6132	2645.4814	T3-05-1
T3-05	0.67	Q1-MOBILI-FQCEN	Max M3		9.8182	5.9015	2816.4009	T3-05-1
T3-05	0.	Q1-MOBILI-FQCEN	Min M3		0.0203	0.0013	-12.5541	T3-05-1
T3-05	0.67	Q1-MOBILI-FQCEN	Min M3		0.0203	0.0012	-11.9124	T3-05-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-05	0.	Q1-MOBILI- FT_TMP	Max P		-0.047	-0.1792	5.6431	T3-05-1
T3-05	0.67	Q1-MOBILI- FT_TMP	Max P		-0.047	-0.1236	5.2773	T3-05-1
T3-05	0.	Q1-MOBILI- FT_TMP	Min P		28.1608	2.1172	1850.2871	T3-05-1
T3-05	0.67	Q1-MOBILI- FT_TMP	Min P		26.8392	2.6835	2033.5981	T3-05-1
T3-05	0.	Q1-MOBILI- FT_TMP	Max V2		2.4989	-9.2785	1046.9392	T3-05-1
T3-05	0.67	Q1-MOBILI- FT_TMP	Max V2		2.4989	-6.3914	1143.1082	T3-05-1
T3-05	0.	Q1-MOBILI- FT_TMP	Min V2		27.2045	2.7367	2073.7538	T3-05-1
T3-05	0.67	Q1-MOBILI- FT_TMP	Min V2		25.8829	2.4892	2183.1041	T3-05-1
T3-05	0.	Q1-MOBILI- FT_TMP	Max V3		-1.7205	6.8149	714.6351	T3-05-1
T3-05	0.67	Q1-MOBILI- FT_TMP	Max V3		-1.9067	-2.2873	740.3137	T3-05-1
T3-05	0.	Q1-MOBILI- FT_TMP	Min V3		33.4365	10.9516	1061.4188	T3-05-1
T3-05	0.67	Q1-MOBILI- FT_TMP	Min V3		32.3011	30.5806	1117.6616	T3-05-1
T3-05	0.	Q1-MOBILI- FT_TMP	Max T		67.5482	29.4633	1010.3049	T3-05-1
T3-05	0.67	Q1-MOBILI- FT_TMP	Max T		41.9909	11.4793	1191.5721	T3-05-1
T3-05	0.	Q1-MOBILI- FT_TMP	Min T		-21.8232	-9.9849	323.9599	T3-05-1
T3-05	0.67	Q1-MOBILI- FT_TMP	Min T		-20.2261	14.4404	713.5901	T3-05-1
T3-05	0.	Q1-MOBILI- FT_TMP	Max M2		65.3827	35.5959	1100.6072	T3-05-1
T3-05	0.67	Q1-MOBILI- FT_TMP	Max M2		15.1009	45.6409	1148.1297	T3-05-1
T3-05	0.	Q1-MOBILI- FT_TMP	Min M2		-16.5576	-25.6515	695.9205	T3-05-1
T3-05	0.67	Q1-MOBILI- FT_TMP	Min M2		0.0949	-24.5835	709.2004	T3-05-1
T3-05	0.	Q1-MOBILI- FT_TMP	Max M3		28.1049	5.78	2190.6971	T3-05-1
T3-05	0.67	Q1-MOBILI- FT_TMP	Max M3		26.8432	12.7176	2330.4127	T3-05-1
T3-05	0.	Q1-MOBILI- FT_TMP	Min M3		0.0379	0.0024	-7.8337	T3-05-1
T3-05	0.67	Q1-MOBILI- FT_TMP	Min M3		0.0379	0.0022	-7.4344	T3-05-1
T3-05	0.	Q1-MOBILI- FT	Max P		-0.0649	-0.2359	3.7081	T3-05-1
T3-05	0.67	Q1-MOBILI- FT	Max P		-0.0649	-0.1627	3.4623	T3-05-1
T3-05	0.	Q1-MOBILI- FT	Min P		38.4017	2.3284	777.0266	T3-05-1
T3-05	0.67	Q1-MOBILI- FT	Min P		38.4017	1.9838	841.955	T3-05-1
T3-05	0.	Q1-MOBILI- FT	Max V2		2.6142	-9.5335	210.3329	T3-05-1
T3-05	0.67	Q1-MOBILI- FT	Max V2		2.6142	-6.5611	209.3503	T3-05-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-05	0.	Q1-MOBILI- FT	Min V2		40.0373	2.4857	917.6534	T3-05-1
T3-05	0.67	Q1-MOBILI- FT	Min V2		40.0373	3.7805	988.8171	T3-05-1
T3-05	0.	Q1-MOBILI- FT	Max V3		19.322	10.3523	614.8422	T3-05-1
T3-05	0.67	Q1-MOBILI- FT	Max V3		19.322	7.1786	643.9376	T3-05-1
T3-05	0.	Q1-MOBILI- FT	Min V3		25.2693	1.4869	789.0756	T3-05-1
T3-05	0.67	Q1-MOBILI- FT	Min V3		25.2693	14.9159	825.672	T3-05-1
T3-05	0.	Q1-MOBILI- FT	Max T		59.2535	15.3589	973.1654	T3-05-1
T3-05	0.67	Q1-MOBILI- FT	Max T		40.7772	11.0671	1035.7138	T3-05-1
T3-05	0.	Q1-MOBILI- FT	Min T		-0.0649	-0.2359	3.7081	T3-05-1
T3-05	0.67	Q1-MOBILI- FT	Min T		-6.9256	17.7565	331.2883	T3-05-1
T3-05	0.	Q1-MOBILI- FT	Max M2		51.3169	21.0705	997.9661	T3-05-1
T3-05	0.67	Q1-MOBILI- FT	Max M2		30.7903	27.3745	1062.0073	T3-05-1
T3-05	0.	Q1-MOBILI- FT	Min M2		3.942	-10.6964	294.2044	T3-05-1
T3-05	0.67	Q1-MOBILI- FT	Min M2		3.942	-7.3217	293.3931	T3-05-1
T3-05	0.	Q1-MOBILI- FT	Max M3		49.4007	18.5458	1002.4551	T3-05-1
T3-05	0.67	Q1-MOBILI- FT	Max M3		28.4488	26.6074	1063.3887	T3-05-1
T3-05	0.	Q1-MOBILI- FT	Min M3		0.0515	0.0033	-0.0604	T3-05-1
T3-05	0.67	Q1-MOBILI- FT	Min M3		0.0515	0.0029	-0.0594	T3-05-1
T3-05	0.	Q3-FRENAT URA			5.538E-12	1.873E-12	36.7661	T3-05-1
T3-05	0.67	Q3-FRENAT URA			5.538E-12	2.555E-12	34.5268	T3-05-1
T3-05	0.	Q4-CENTRI FUGA			0.	0.	0.	T3-05-1
T3-05	0.67	Q4-CENTRI FUGA			0.	0.	0.	T3-05-1
T3-05	0.	Q5-VENTO- C			1.5742	-105.1232	4.429E-11	T3-05-1
T3-05	0.67	Q5-VENTO- C			1.5742	-126.0101	4.101E-11	T3-05-1
T3-05	0.	Q5-VENTO- S			-1.7985	-49.7332	2.728E-11	T3-05-1
T3-05	0.67	Q5-VENTO- S			-1.7985	-59.6032	2.605E-11	T3-05-1
T3-05	0.	Q6-SISMA_L	Max		8.788E-11	2.856E-08	35.1487	T3-05-1
T3-05	0.67	Q6-SISMA_L	Max		8.788E-11	5.398E-08	32.0234	T3-05-1
T3-05	0.	Q6-SISMA_T	Max		0.0155	5.6416	3.608E-07	T3-05-1
T3-05	0.67	Q6-SISMA_T	Max		0.0155	7.6834	6.120E-07	T3-05-1
T3-05	0.	Q6-SISMA_ V	Max		3.042E-10	1.935E-07	42.2839	T3-05-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-05	0.67	Q6-SISMA_ V	Max		3.042E-10	1.159E-07	45.6433	T3-05-1
T3-05	0.	Q7-ATTRITO -P			0.	0.	0.	T3-05-1
T3-05	0.67	Q7-ATTRITO -P			0.	0.	0.	T3-05-1
T3-05	0.	Q7-ATTRITO -Q			0.	0.	0.	T3-05-1
T3-05	0.67	Q7-ATTRITO -Q			0.	0.	0.	T3-05-1
T3-05	0.	MODALE	Mode	1.	-0.0277	10.0416	-3.075E-07	T3-05-1
T3-05	0.67	MODALE	Mode	1.	-0.0277	-13.6762	-3.761E-07	T3-05-1
T3-05	0.	MODALE	Mode	2.	6.864E-11	-3.125E-08	-63.1002	T3-05-1
T3-05	0.67	MODALE	Mode	2.	6.864E-11	2.140E-09	-57.488	T3-05-1
T3-05	0.	MODALE	Mode	3.	0.0442	-12.3699	2.214E-08	T3-05-1
T3-05	0.67	MODALE	Mode	3.	0.0442	17.196	2.395E-08	T3-05-1
T3-05	0.	MODALE	Mode	4.	4.162E-11	-2.125E-08	-2529.2205	T3-05-1
T3-05	0.67	MODALE	Mode	4.	4.162E-11	1.502E-08	-2736.702	T3-05-1
T3-05	0.	MODALE	Mode	5.	4.0324	-1228.1003	-2.899E-06	T3-05-1
T3-05	0.67	MODALE	Mode	5.	4.0324	1363.4436	-6.245E-06	T3-05-1
T3-05	0.	MODALE	Mode	6.	5.407E-09	-5.394E-06	12654.8741	T3-05-1
T3-05	0.67	MODALE	Mode	6.	5.407E-09	-1.902E-06	13006.9503	T3-05-1
T3-05	0.	MODALE	Mode	7.	-1.204	205.4143	1.799E-04	T3-05-1
T3-05	0.67	MODALE	Mode	7.	-1.204	-515.2287	1.892E-04	T3-05-1
T3-05	0.	MODALE	Mode	8.	1.4155	-931.2002	-0.0065	T3-05-1
T3-05	0.67	MODALE	Mode	8.	1.4155	1133.1506	-0.008	T3-05-1
T3-05	0.	MODALE	Mode	9.	1.045E-06	-6.480E-04	-19872.4777	T3-05-1
T3-05	0.67	MODALE	Mode	9.	1.045E-06	1.472E-04	-18131.6743	T3-05-1
T3-05	0.	MODALE	Mode	10.	6.8272	-2269.0776	-0.0029	T3-05-1
T3-05	0.67	MODALE	Mode	10.	6.8272	1839.9174	-0.0032	T3-05-1
T3-05	0.	MODALE	Mode	11.	-2.761E-07	-1.843E-04	3315.9273	T3-05-1
T3-05	0.67	MODALE	Mode	11.	-2.761E-07	7.153E-04	8241.2657	T3-05-1
T3-05	0.	MODALE	Mode	12.	-1.879E-06	4.215E-05	4862.2685	T3-05-1
T3-05	0.67	MODALE	Mode	12.	-1.879E-06	-0.003	-1287.66	T3-05-1
T3-05	0.	MODALE	Mode	13.	-7.420E-07	-9.093E-05	-19664.8466	T3-05-1
T3-05	0.67	MODALE	Mode	13.	-7.420E-07	-1.127E-04	-19430.7139	T3-05-1
T3-05	0.	MODALE	Mode	14.	14.0766	-4385.9341	-0.0049	T3-05-1
T3-05	0.67	MODALE	Mode	14.	14.0766	4282.1928	0.0023	T3-05-1
T3-05	0.	MODALE	Mode	15.	-2.325E-06	3.513E-05	-28041.7564	T3-05-1
T3-05	0.67	MODALE	Mode	15.	-2.325E-06	-1.820E-04	-22149.0493	T3-05-1
T3-05	0.	MODALE	Mode	16.	4.349E-06	-3.678E-04	-8676.7695	T3-05-1
T3-05	0.67	MODALE	Mode	16.	4.349E-06	9.825E-04	-11804.3875	T3-05-1
T3-05	0.	MODALE	Mode	17.	1.5176	-329.1895	-0.0109	T3-05-1
T3-05	0.67	MODALE	Mode	17.	1.5176	2122.795	-0.0243	T3-05-1
T3-05	0.	MODALE	Mode	18.	-3.487E-06	-0.0016	-3744.8207	T3-05-1
T3-05	0.67	MODALE	Mode	18.	-3.487E-06	0.0013	-11748.2984	T3-05-1
T3-05	0.	MODALE	Mode	19.	14.9422	-4184.2473	0.0761	T3-05-1
T3-05	0.67	MODALE	Mode	19.	14.9422	4618.7509	0.0433	T3-05-1
T3-05	0.	MODALE	Mode	20.	1.971E-05	0.0028	-22606.5737	T3-05-1
T3-05	0.67	MODALE	Mode	20.	1.971E-05	-0.0098	-2832.1382	T3-05-1
T3-05	0.	MODALE	Mode	21.	8.249E-06	-0.0024	-29709.6968	T3-05-1
T3-05	0.67	MODALE	Mode	21.	8.249E-06	4.990E-04	-34818.0721	T3-05-1
T3-05	0.	MODALE	Mode	22.	-7.6853	1636.2489	-0.0139	T3-05-1
T3-05	0.67	MODALE	Mode	22.	-7.6853	-2559.9562	-0.1395	T3-05-1
T3-05	0.	MODALE	Mode	23.	6.590E-06	-0.0195	15736.2767	T3-05-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-05	0.67	MODALE	Mode	23.	6.590E-06	-0.0028	43128.1605	T3-05-1
T3-05	0.	MODALE	Mode	24.	9.882E-06	-0.0019	-47960.3376	T3-05-1
T3-05	0.67	MODALE	Mode	24.	9.882E-06	-0.0137	-56346.8252	T3-05-1
T3-05	0.	MODALE	Mode	25.	2.3954	1020.2862	7.608E-04	T3-05-1
T3-05	0.67	MODALE	Mode	25.	2.3954	1893.9108	-0.1691	T3-05-1
T3-05	0.	MODALE	Mode	26.	3.2697	-2154.5642	0.2442	T3-05-1
T3-05	0.67	MODALE	Mode	26.	3.2697	495.1546	0.5986	T3-05-1
T3-05	0.	MODALE	Mode	27.	2.203E-05	0.0108	-29976.179	T3-05-1
T3-05	0.67	MODALE	Mode	27.	2.203E-05	-0.0053	-19144.2042	T3-05-1
T3-05	0.	MODALE	Mode	28.	1.952E-05	-0.007	84475.7956	T3-05-1
T3-05	0.67	MODALE	Mode	28.	1.952E-05	-9.518E-04	99859.9974	T3-05-1
T3-05	0.	MODALE	Mode	29.	3.323	4544.1089	-0.2396	T3-05-1
T3-05	0.67	MODALE	Mode	29.	3.323	-828.8531	-0.1849	T3-05-1
T3-05	0.	MODALE	Mode	30.	5.794E-05	-0.0216	-5390.5476	T3-05-1
T3-05	0.67	MODALE	Mode	30.	5.794E-05	0.0459	-1519.1457	T3-05-1
T3-05	0.	MODALE	Mode	31.	-12.1241	4700.6184	-0.0051	T3-05-1
T3-05	0.67	MODALE	Mode	31.	-12.1241	-3345.8992	0.5418	T3-05-1
T3-05	0.	MODALE	Mode	32.	-2.464E-05	-0.0126	8689.9597	T3-05-1
T3-05	0.67	MODALE	Mode	32.	-2.464E-05	0.0016	-6881.2171	T3-05-1
T3-05	0.	MODALE	Mode	33.	-9.831E-06	0.0381	96143.2725	T3-05-1
T3-05	0.67	MODALE	Mode	33.	-9.831E-06	0.0219	90325.1386	T3-05-1
T3-05	0.	MODALE	Mode	34.	15.2955	-3851.7833	0.0753	T3-05-1
T3-05	0.67	MODALE	Mode	34.	15.2955	3899.0728	0.0373	T3-05-1
T3-05	0.	MODALE	Mode	35.	-8.033E-06	0.0047	13470.6592	T3-05-1
T3-05	0.67	MODALE	Mode	35.	-8.033E-06	-0.0036	27475.2132	T3-05-1
T3-05	0.	MODALE	Mode	36.	0.1504	-9075.5521	-0.078	T3-05-1
T3-05	0.67	MODALE	Mode	36.	0.1504	9726.3752	-0.0513	T3-05-1
T3-05	0.	MODALE	Mode	37.	8.438E-07	-0.0012	-119289.728	T3-05-1
T3-05	0.67	MODALE	Mode	37.	8.438E-07	-4.425E-05	-77814.1981	T3-05-1
T3-05	0.	MODALE	Mode	38.	-0.2866	-394.8824	-0.0515	T3-05-1
T3-05	0.67	MODALE	Mode	38.	-0.2866	5515.7503	-0.0569	T3-05-1
T3-05	0.	MODALE	Mode	39.	8.898E-06	-8.599E-04	-20052.7134	T3-05-1
T3-05	0.67	MODALE	Mode	39.	8.898E-06	0.006	-27585.9655	T3-05-1
T3-05	0.	MODALE	Mode	40.	-11.2011	1414.4684	0.0025	T3-05-1
T3-05	0.67	MODALE	Mode	40.	-11.2011	-4126.3225	-0.0519	T3-05-1
T3-05	0.	MODALE	Mode	41.	4.626E-05	-0.0016	22235.8011	T3-05-1
T3-05	0.67	MODALE	Mode	41.	4.626E-05	-0.003	16659.3096	T3-05-1
T3-05	0.	MODALE	Mode	42.	-2.840E-05	0.0169	-14351.9993	T3-05-1
T3-05	0.67	MODALE	Mode	42.	-2.840E-05	-0.0348	-46172.576	T3-05-1
T3-05	0.	MODALE	Mode	43.	-3.0623	-1541.7304	0.3538	T3-05-1
T3-05	0.67	MODALE	Mode	43.	-3.0623	-1370.6801	0.2388	T3-05-1
T3-05	0.	MODALE	Mode	44.	3.758E-05	-0.0268	-2847.5041	T3-05-1
T3-05	0.67	MODALE	Mode	44.	3.758E-05	0.0287	-11012.927	T3-05-1
T3-05	0.	MODALE	Mode	45.	7.132E-05	-0.0703	25629.2903	T3-05-1
T3-05	0.67	MODALE	Mode	45.	7.132E-05	0.0426	24149.3178	T3-05-1
T3-05	0.	MODALE	Mode	46.	3.748E-05	-0.0499	20394.5634	T3-05-1
T3-05	0.67	MODALE	Mode	46.	3.748E-05	0.018	22411.5341	T3-05-1
T3-05	0.	MODALE	Mode	47.	-1.836E-04	0.1145	11523.1262	T3-05-1
T3-05	0.67	MODALE	Mode	47.	-1.836E-04	-0.0791	-19178.6449	T3-05-1
T3-05	0.	MODALE	Mode	48.	-2.213E-05	0.0878	8824.9552	T3-05-1
T3-05	0.67	MODALE	Mode	48.	-2.213E-05	-0.0036	36668.6333	T3-05-1
T3-05	0.	MODALE	Mode	49.	-3.829	2873.802	1.6558	T3-05-1
T3-05	0.67	MODALE	Mode	49.	-3.829	4075.7911	1.9648	T3-05-1
T3-05	0.	MODALE	Mode	50.	-2.036E-05	-0.0114	41370.132	T3-05-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-05	0.67	MODALE	Mode	50.	-2.036E-05	6.697E-04	326.0397	T3-05-1
T3-05	0.	SLC-L	Max		1.053E-10	3.473E-08	44.8312	T3-05-1
T3-05	0.67	SLC-L	Max		1.053E-10	6.373E-08	40.8448	T3-05-1
T3-05	0.	SLC-T	Max		0.0198	7.186	4.338E-07	T3-05-1
T3-05	0.67	SLC-T	Max		0.0198	9.7867	7.295E-07	T3-05-1
T3-05	0.	SLC-V	Max		4.014E-10	2.552E-07	55.916	T3-05-1
T3-05	0.67	SLC-V	Max		4.014E-10	1.516E-07	60.3585	T3-05-1
T3-05	0.	E3-TERMIC A-			-3.381E-12	1.102E-12	-2.5331	T3-05-1
T3-05	0.67	E3-TERMIC A-			-3.381E-12	5.209E-13	-2.5331	T3-05-1
T3-05	0.	E3-TERMIC A-U-			2.651E-13	-1.129E-12	21.5752	T3-05-1
T3-05	0.67	E3-TERMIC A-U-			2.651E-13	-6.798E-13	21.5752	T3-05-1
T3-05	0.	Q5-VENTO- C-			-1.5742	105.1232	-4.429E-11	T3-05-1
T3-05	0.67	Q5-VENTO- C-			-1.5742	126.0101	-4.101E-11	T3-05-1
T3-05	0.	Q5-VENTO- S-			1.7985	49.7332	-2.728E-11	T3-05-1
T3-05	0.67	Q5-VENTO- S-			1.7985	59.6032	-2.605E-11	T3-05-1
T3-05	0.	Q1-MOBILI- KK-INV	Max		122.4426	55.8356	4285.2781	T3-05-1
T3-05	0.67	Q1-MOBILI- KK-INV	Max		82.7696	71.4642	4561.2471	T3-05-1
T3-05	0.	Q1-MOBILI- KK-INV	Min		-38.3833	-39.9112	-16.8014	T3-05-1
T3-05	0.67	Q1-MOBILI- KK-INV	Min		-35.4563	-38.1413	-15.944	T3-05-1
T3-05	0.	Q1-MOBILI- FQ-INV	Max		75.9405	38.8238	2645.4814	T3-05-1
T3-05	0.67	Q1-MOBILI- FQ-INV	Max		48.1229	49.7621	2816.4009	T3-05-1
T3-05	0.	Q1-MOBILI- FQ-INV	Min		-24.373	-27.9329	-12.5541	T3-05-1
T3-05	0.67	Q1-MOBILI- FQ-INV	Min		-22.5731	-26.755	-11.9124	T3-05-1
T3-05	0.	E3-TERMIC A-INV	Max		3.381E-12	1.129E-12	21.5752	T3-05-1
T3-05	0.67	E3-TERMIC A-INV	Max		3.381E-12	6.798E-13	21.5752	T3-05-1
T3-05	0.	E3-TERMIC A-INV	Min		-3.381E-12	-1.129E-12	-21.5752	T3-05-1
T3-05	0.67	E3-TERMIC A-INV	Min		-3.381E-12	-6.798E-13	-21.5752	T3-05-1
T3-05	0.	Q5-VENTO- C-INV	Max		1.5742	105.1232	4.429E-11	T3-05-1
T3-05	0.67	Q5-VENTO- C-INV	Max		1.5742	126.0101	4.101E-11	T3-05-1
T3-05	0.	Q5-VENTO- C-INV	Min		-1.5742	-105.1232	-4.429E-11	T3-05-1
T3-05	0.67	Q5-VENTO- C-INV	Min		-1.5742	-126.0101	-4.101E-11	T3-05-1
T3-05	0.	Q5-VENTO- S-INV	Max		1.7985	49.7332	2.728E-11	T3-05-1
T3-05	0.67	Q5-VENTO- S-INV	Max		1.7985	59.6032	2.605E-11	T3-05-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-05	0.	Q5-VENTO-S-INV	Min		-1.7985	-49.7332	-2.728E-11	T3-05-1
T3-05	0.67	Q5-VENTO-S-INV	Min		-1.7985	-59.6032	-2.605E-11	T3-05-1
T3-05	0.	Q1-MOBILIFT-INV	Max		59.2535	21.0705	1002.4551	T3-05-1
T3-05	0.67	Q1-MOBILIFT-INV	Max		40.7772	27.3745	1063.3887	T3-05-1
T3-05	0.	Q1-MOBILIFT-INV	Min		-0.0649	-10.6964	-0.0604	T3-05-1
T3-05	0.67	Q1-MOBILIFT-INV	Min		-6.9256	-7.3217	-0.0594	T3-05-1
T3-06	0.	G1-ACCIAIO			6.163E-14	7.608E-13	875.4264	T3-06-1
T3-06	2.06	G1-ACCIAIO			6.163E-14	-4.420E-13	1022.0697	T3-06-1
T3-06	0.	G1-SOLETTA			2.066E-13	2.911E-12	3113.0759	T3-06-1
T3-06	2.06	G1-SOLETTA			2.066E-13	-8.278E-13	3618.473	T3-06-1
T3-06	0.	G1-PILA			0.	0.	0.	T3-06-1
T3-06	2.06	G1-PILA			0.	0.	0.	T3-06-1
T3-06	0.	G2-PERMANENTI			4.913E-13	-3.842E-12	1647.379	T3-06-1
T3-06	2.06	G2-PERMANENTI			4.913E-13	3.341E-12	1915.934	T3-06-1
T3-06	0.	E1-DISTORSIONI			0.	0.	0.	T3-06-1
T3-06	2.06	E1-DISTORSIONI			0.	0.	0.	T3-06-1
T3-06	0.	E2-RITIRO			1.277E-12	-1.097E-11	5363.1448	T3-06-1
T3-06	2.06	E2-RITIRO			1.277E-12	8.349E-12	5363.1448	T3-06-1
T3-06	0.	E3-TERMICA			2.896E-12	-4.048E-13	2.5331	T3-06-1
T3-06	2.06	E3-TERMICA			2.896E-12	8.874E-13	2.5331	T3-06-1
T3-06	0.	E3-TERMICA-U			1.430E-13	6.845E-13	-21.5752	T3-06-1
T3-06	2.06	E3-TERMICA-U			1.430E-13	-4.816E-13	-21.5752	T3-06-1
T3-06	0.	E4-CEDIMENTI			0.	0.	0.	T3-06-1
T3-06	2.06	E4-CEDIMENTI			0.	0.	0.	T3-06-1
T3-06	0.	Q1-MOBILIKK	Max P		-0.0413	-0.1837	7.7492	T3-06-1
T3-06	2.06	Q1-MOBILIKK	Max P		-0.0413	-0.021	6.0431	T3-06-1
T3-06	0.	Q1-MOBILIKK	Min P		55.2873	7.0878	3853.112	T3-06-1
T3-06	2.06	Q1-MOBILIKK	Min P		46.4767	4.5437	4677.2075	T3-06-1
T3-06	0.	Q1-MOBILIKK	Max V2		7.0532	-9.3839	2152.1156	T3-06-1
T3-06	2.06	Q1-MOBILIKK	Max V2		7.0532	-1.1246	2300.9146	T3-06-1
T3-06	0.	Q1-MOBILIKK	Min V2		53.0373	7.407	3830.9283	T3-06-1
T3-06	2.06	Q1-MOBILIKK	Min V2		44.2268	-1.6763	4501.8748	T3-06-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-06	0.	Q1-MOBILI-KK	Max V3		72.9128	54.0444	2142.7315	T3-06-1
T3-06	2.06	Q1-MOBILI-KK	Max V3		22.1983	1.8571	2363.1941	T3-06-1
T3-06	0.	Q1-MOBILI-KK	Min V3		34.1797	4.0942	2055.243	T3-06-1
T3-06	2.06	Q1-MOBILI-KK	Min V3		-16.2241	55.6486	2322.9953	T3-06-1
T3-06	0.	Q1-MOBILI-KK	Max T		131.1167	53.2655	2140.5424	T3-06-1
T3-06	2.06	Q1-MOBILI-KK	Max T		85.9335	-14.3485	2623.1054	T3-06-1
T3-06	0.	Q1-MOBILI-KK	Min T		-41.3929	-17.5487	659.9271	T3-06-1
T3-06	2.06	Q1-MOBILI-KK	Min T		-68.1665	48.2145	1966.4841	T3-06-1
T3-06	0.	Q1-MOBILI-KK	Max M2		98.9286	71.4705	2193.8544	T3-06-1
T3-06	2.06	Q1-MOBILI-KK	Max M2		-9.5343	71.4459	2588.6889	T3-06-1
T3-06	0.	Q1-MOBILI-KK	Min M2		-23.2895	-38.1419	1226.6077	T3-06-1
T3-06	2.06	Q1-MOBILI-KK	Min M2		45.0785	-35.5183	2249.5677	T3-06-1
T3-06	0.	Q1-MOBILI-KK	Max M3		62.5783	21.4143	4279.1394	T3-06-1
T3-06	2.06	Q1-MOBILI-KK	Max M3		44.3212	17.5391	4938.6685	T3-06-1
T3-06	0.	Q1-MOBILI-KK	Min M3		0.0544	0.0031	-10.4592	T3-06-1
T3-06	2.06	Q1-MOBILI-KK	Min M3		0.0544	0.0024	-8.3565	T3-06-1
T3-06	0.	Q1-MOBILI-FQ	Max P		-0.0323	-0.1334	5.6089	T3-06-1
T3-06	2.06	Q1-MOBILI-FQ	Max P		-0.0323	-0.0152	4.3447	T3-06-1
T3-06	0.	Q1-MOBILI-FQ	Min P		30.6708	3.3253	2308.8287	T3-06-1
T3-06	2.06	Q1-MOBILI-FQ	Min P		27.1466	1.4306	2832.8449	T3-06-1
T3-06	0.	Q1-MOBILI-FQ	Max V2		4.7912	-6.5318	1518.5092	T3-06-1
T3-06	2.06	Q1-MOBILI-FQ	Max V2		4.7912	-0.7878	1620.8504	T3-06-1
T3-06	0.	Q1-MOBILI-FQ	Min V2		29.4806	3.0628	2387.5655	T3-06-1
T3-06	2.06	Q1-MOBILI-FQ	Min V2		25.9564	-3.2894	2805.9932	T3-06-1
T3-06	0.	Q1-MOBILI-FQ	Max V3		46.9818	38.1437	1351.2871	T3-06-1
T3-06	2.06	Q1-MOBILI-FQ	Max V3		10.5422	1.676	1471.8284	T3-06-1
T3-06	0.	Q1-MOBILI-FQ	Min V3		22.5416	3.474	1327.0033	T3-06-1
T3-06	2.06	Q1-MOBILI-FQ	Min V3		-13.7738	39.4767	1494.6505	T3-06-1
T3-06	0.	Q1-MOBILI-FQ	Max T		83.3892	37.198	1237.4428	T3-06-1
T3-06	2.06	Q1-MOBILI-FQ	Max T		52.232	-11.4514	1568.464	T3-06-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-06	0.	Q1-MOBILI-FQ	Min T		-26.8923	-12.3967	392.719	T3-06-1
T3-06	2.06	Q1-MOBILI-FQ	Min T		-46.619	34.8743	1325.565	T3-06-1
T3-06	0.	Q1-MOBILI-FQ	Max M2		59.9245	49.7654	1306.4149	T3-06-1
T3-06	2.06	Q1-MOBILI-FQ	Max M2		-13.301	49.8911	1611.8126	T3-06-1
T3-06	0.	Q1-MOBILI-FQ	Min M2		-13.9911	-26.7552	788.7413	T3-06-1
T3-06	2.06	Q1-MOBILI-FQ	Min M2		32.2469	-24.9219	1468.7167	T3-06-1
T3-06	0.	Q1-MOBILI-FQ	Max M3		36.1378	14.0744	2628.1341	T3-06-1
T3-06	2.06	Q1-MOBILI-FQ	Max M3		25.5286	11.1777	3028.7434	T3-06-1
T3-06	0.	Q1-MOBILI-FQ	Min M3		0.0408	0.0023	-7.8322	T3-06-1
T3-06	2.06	Q1-MOBILI-FQ	Min M3		0.0408	0.0018	-6.2577	T3-06-1
T3-06	0.	Q1-MOBILI-KKCEN	Max P		-0.0225	-0.0856	5.6291	T3-06-1
T3-06	2.06	Q1-MOBILI-KKCEN	Max P		-0.0225	-0.0097	4.3634	T3-06-1
T3-06	0.	Q1-MOBILI-KKCEN	Min P		12.2227	0.7002	4131.7944	T3-06-1
T3-06	2.06	Q1-MOBILI-KKCEN	Min P		12.2227	-0.5526	5019.1128	T3-06-1
T3-06	0.	Q1-MOBILI-KKCEN	Max V2		2.8142	-3.9689	2556.1396	T3-06-1
T3-06	2.06	Q1-MOBILI-KKCEN	Max V2		2.8142	-0.4828	2859.9226	T3-06-1
T3-06	0.	Q1-MOBILI-KKCEN	Min V2		11.8082	0.1429	4019.5863	T3-06-1
T3-06	2.06	Q1-MOBILI-KKCEN	Min V2		11.8082	-3.7412	4599.019	T3-06-1
T3-06	0.	Q1-MOBILI-KKCEN	Max V3		31.5109	30.5895	1354.8576	T3-06-1
T3-06	2.06	Q1-MOBILI-KKCEN	Max V3		8.3664	-6.0621	1482.6905	T3-06-1
T3-06	0.	Q1-MOBILI-KKCEN	Min V3		6.6125	-4.3577	1370.1599	T3-06-1
T3-06	2.06	Q1-MOBILI-KKCEN	Min V3		-16.3968	31.9913	1538.2642	T3-06-1
T3-06	0.	Q1-MOBILI-KKCEN	Max T		70.8094	32.4825	1018.7856	T3-06-1
T3-06	2.06	Q1-MOBILI-KKCEN	Max T		49.1895	-16.1378	1460.1456	T3-06-1
T3-06	0.	Q1-MOBILI-KKCEN	Min T		-41.3703	-17.4616	658.1032	T3-06-1
T3-06	2.06	Q1-MOBILI-KKCEN	Min T		-51.3236	30.2472	1488.3592	T3-06-1
T3-06	0.	Q1-MOBILI-KKCEN	Max M2		49.0381	45.4563	1164.3523	T3-06-1
T3-06	2.06	Q1-MOBILI-KKCEN	Max M2		-19.1687	45.2454	1572.8222	T3-06-1
T3-06	0.	Q1-MOBILI-KKCEN	Min M2		-26.6413	-31.6296	977.5309	T3-06-1
T3-06	2.06	Q1-MOBILI-KKCEN	Min M2		25.9233	-30.1053	1562.1829	T3-06-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-06	0.	Q1-MOBILI-KKCEN	Max M3		15.8664	7.8696	4560.4566	T3-06-1
T3-06	2.06	Q1-MOBILI-KKCEN	Max M3		11.1431	5.9459	5219.102	T3-06-1
T3-06	0.	Q1-MOBILI-KKCEN	Min M3		0.0272	0.0015	-15.6652	T3-06-1
T3-06	2.06	Q1-MOBILI-KKCEN	Min M3		0.0272	0.0012	-12.5101	T3-06-1
T3-06	0.	Q1-MOBILI-FQCEN	Max P		-0.0169	-0.0642	4.1336	T3-06-1
T3-06	2.06	Q1-MOBILI-FQCEN	Max P		-0.0169	-0.0073	3.191	T3-06-1
T3-06	0.	Q1-MOBILI-FQCEN	Min P		9.167	0.5251	2494.8392	T3-06-1
T3-06	2.06	Q1-MOBILI-FQCEN	Min P		9.167	-0.4145	3068.5776	T3-06-1
T3-06	0.	Q1-MOBILI-FQCEN	Max V2		2.1107	-2.9766	1787.179	T3-06-1
T3-06	2.06	Q1-MOBILI-FQCEN	Max V2		2.1107	-0.3621	1977.5187	T3-06-1
T3-06	0.	Q1-MOBILI-FQCEN	Min V2		8.8561	0.1072	2540.5206	T3-06-1
T3-06	2.06	Q1-MOBILI-FQCEN	Min V2		8.8561	-2.8059	2920.849	T3-06-1
T3-06	0.	Q1-MOBILI-FQCEN	Max V3		22.6311	22.335	913.9279	T3-06-1
T3-06	2.06	Q1-MOBILI-FQCEN	Max V3		5.2964	-3.9938	992.852	T3-06-1
T3-06	0.	Q1-MOBILI-FQCEN	Min V3		5.9615	-2.6611	925.4046	T3-06-1
T3-06	2.06	Q1-MOBILI-FQCEN	Min V3		-11.3192	23.4407	1034.5322	T3-06-1
T3-06	0.	Q1-MOBILI-FQCEN	Max T		48.9547	23.5976	661.8739	T3-06-1
T3-06	2.06	Q1-MOBILI-FQCEN	Max T		33.2565	-11.9737	975.9433	T3-06-1
T3-06	0.	Q1-MOBILI-FQCEN	Min T		-26.8754	-12.3319	391.3621	T3-06-1
T3-06	2.06	Q1-MOBILI-FQCEN	Min T		-34.857	22.5557	997.1035	T3-06-1
T3-06	0.	Q1-MOBILI-FQCEN	Max M2		32.9203	32.8556	771.0489	T3-06-1
T3-06	2.06	Q1-MOBILI-FQCEN	Max M2		-15.374	32.7579	1060.4508	T3-06-1
T3-06	0.	Q1-MOBILI-FQCEN	Min M2		-16.1227	-22.4855	630.9329	T3-06-1
T3-06	2.06	Q1-MOBILI-FQCEN	Min M2		20.4399	-21.4028	1052.4713	T3-06-1
T3-06	0.	Q1-MOBILI-FQCEN	Max M3		11.8998	5.9022	2816.2037	T3-06-1
T3-06	2.06	Q1-MOBILI-FQCEN	Max M3		8.3573	4.4594	3218.4533	T3-06-1
T3-06	0.	Q1-MOBILI-FQCEN	Min M3		0.0204	0.0012	-11.7051	T3-06-1
T3-06	2.06	Q1-MOBILI-FQCEN	Min M3		0.0204	8.830E-04	-9.3479	T3-06-1
T3-06	0.	Q1-MOBILI-FT_TMP	Max P		-0.0304	-0.1236	5.1925	T3-06-1
T3-06	2.06	Q1-MOBILI-FT_TMP	Max P		-0.0304	-0.014	4.0158	T3-06-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-06	0.	Q1-MOBILI- FT_TMP	Min P		26.3643	2.6865	2033.1724	T3-06-1
T3-06	2.06	Q1-MOBILI- FT_TMP	Min P		23.7211	0.921	2502.5473	T3-06-1
T3-06	0.	Q1-MOBILI- FT_TMP	Max V2		4.3673	-5.9903	1397.2494	T3-06-1
T3-06	2.06	Q1-MOBILI- FT_TMP	Max V2		4.3673	-0.7237	1490.8282	T3-06-1
T3-06	0.	Q1-MOBILI- FT_TMP	Min V2		25.3577	2.3364	2126.6433	T3-06-1
T3-06	2.06	Q1-MOBILI- FT_TMP	Min V2		22.7146	-3.4959	2499.4119	T3-06-1
T3-06	0.	Q1-MOBILI- FT_TMP	Max V3		42.2358	35.1001	1207.6132	T3-06-1
T3-06	2.06	Q1-MOBILI- FT_TMP	Max V3		8.5599	1.6236	1310.7305	T3-06-1
T3-06	0.	Q1-MOBILI- FT_TMP	Min V3		20.3907	3.3269	1193.6085	T3-06-1
T3-06	2.06	Q1-MOBILI- FT_TMP	Min V3		-13.192	36.3715	1343.1298	T3-06-1
T3-06	0.	Q1-MOBILI- FT_TMP	Max T		74.6979	34.1418	1077.8494	T3-06-1
T3-06	2.06	Q1-MOBILI- FT_TMP	Max T		46.1899	-10.8325	1380.328	T3-06-1
T3-06	0.	Q1-MOBILI- FT_TMP	Min T		-24.2295	-11.41	345.1188	T3-06-1
T3-06	2.06	Q1-MOBILI- FT_TMP	Min T		-42.567	32.2798	1205.9125	T3-06-1
T3-06	0.	Q1-MOBILI- FT_TMP	Max M2		52.9392	45.6436	1148.2971	T3-06-1
T3-06	2.06	Q1-MOBILI- FT_TMP	Max M2		-13.7029	45.7911	1435.2776	T3-06-1
T3-06	0.	Q1-MOBILI- FT_TMP	Min M2		-12.33	-24.5836	708.666	T3-06-1
T3-06	2.06	Q1-MOBILI- FT_TMP	Min M2		29.7698	-22.9008	1325.0298	T3-06-1
T3-06	0.	Q1-MOBILI- FT_TMP	Max M3		31.4666	12.72	2331.1457	T3-06-1
T3-06	2.06	Q1-MOBILI- FT_TMP	Max M3		22.2108	10.0184	2685.3445	T3-06-1
T3-06	0.	Q1-MOBILI- FT_TMP	Min M3		0.038	0.0022	-7.3075	T3-06-1
T3-06	2.06	Q1-MOBILI- FT_TMP	Min M3		0.038	0.0016	-5.8385	T3-06-1
T3-06	0.	Q1-MOBILI- FT	Max P		-0.0427	-0.1627	3.4054	T3-06-1
T3-06	2.06	Q1-MOBILI- FT	Max P		-0.0427	-0.0184	2.6159	T3-06-1
T3-06	0.	Q1-MOBILI- FT	Min P		35.8871	1.9881	842.7688	T3-06-1
T3-06	2.06	Q1-MOBILI- FT	Min P		35.8871	-1.0546	1039.1124	T3-06-1
T3-06	0.	Q1-MOBILI- FT	Max V2		4.6282	-6.8222	347.6236	T3-06-1
T3-06	2.06	Q1-MOBILI- FT	Max V2		4.6282	-0.8607	340.1319	T3-06-1
T3-06	0.	Q1-MOBILI- FT	Min V2		36.3898	3.1116	978.1226	T3-06-1
T3-06	2.06	Q1-MOBILI- FT	Min V2		36.3898	3.8895	1188.7972	T3-06-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-06	0.	Q1-MOBILI-FT	Max V3		20.6064	18.2432	799.2443	T3-06-1
T3-06	2.06	Q1-MOBILI-FT	Max V3		20.6064	-0.5604	906.5076	T3-06-1
T3-06	0.	Q1-MOBILI-FT	Min V3		13.639	-0.6217	614.842	T3-06-1
T3-06	2.06	Q1-MOBILI-FT	Min V3		13.639	18.37	666.3115	T3-06-1
T3-06	0.	Q1-MOBILI-FT	Max T		59.1047	18.4316	1038.9998	T3-06-1
T3-06	2.06	Q1-MOBILI-FT	Max T		36.6032	8.4026	1144.9023	T3-06-1
T3-06	0.	Q1-MOBILI-FT	Min T		-0.0427	-0.1627	3.4054	T3-06-1
T3-06	2.06	Q1-MOBILI-FT	Min T		-23.871	19.018	388.8292	T3-06-1
T3-06	0.	Q1-MOBILI-FT	Max M2		53.4324	27.3781	1062.7838	T3-06-1
T3-06	2.06	Q1-MOBILI-FT	Max M2		-4.6852	27.3892	876.8707	T3-06-1
T3-06	0.	Q1-MOBILI-FT	Min M2		3.926	-7.321	292.9115	T3-06-1
T3-06	2.06	Q1-MOBILI-FT	Min M2		21.3459	-5.7176	723.776	T3-06-1
T3-06	0.	Q1-MOBILI-FT	Max M3		47.7506	26.611	1064.2268	T3-06-1
T3-06	2.06	Q1-MOBILI-FT	Max M3		18.0949	25.0179	1235.3828	T3-06-1
T3-06	0.	Q1-MOBILI-FT	Min M3		0.0516	0.0029	-0.0612	T3-06-1
T3-06	2.06	Q1-MOBILI-FT	Min M3		0.0516	0.0022	-0.0522	T3-06-1
T3-06	0.	Q3-FRENAT URA			7.742E-13	2.508E-12	34.5268	T3-06-1
T3-06	2.06	Q3-FRENAT URA			7.742E-13	2.358E-12	27.6415	T3-06-1
T3-06	0.	Q4-CENTRI FUGA			0.	0.	0.	T3-06-1
T3-06	2.06	Q4-CENTRI FUGA			0.	0.	0.	T3-06-1
T3-06	0.	Q5-VENTO- C			0.3673	-125.9719	4.059E-11	T3-06-1
T3-06	2.06	Q5-VENTO- C			0.3673	-182.0818	1.779E-11	T3-06-1
T3-06	0.	Q5-VENTO- S			-2.1182	-59.5855	2.581E-11	T3-06-1
T3-06	2.06	Q5-VENTO- S			-2.1182	-85.9912	1.586E-11	T3-06-1
T3-06	0.	Q6-SISMA_L	Max		9.998E-11	5.406E-08	39.3613	T3-06-1
T3-06	2.06	Q6-SISMA_L	Max		9.998E-11	4.959E-08	19.2598	T3-06-1
T3-06	0.	Q6-SISMA_T	Max		0.0115	4.7046	4.221E-07	T3-06-1
T3-06	2.06	Q6-SISMA_T	Max		0.0115	6.5125	8.178E-07	T3-06-1
T3-06	0.	Q6-SISMA_ V	Max		6.297E-10	2.887E-07	40.0241	T3-06-1
T3-06	2.06	Q6-SISMA_ V	Max		6.297E-10	2.128E-07	59.5769	T3-06-1
T3-06	0.	Q7-ATTRITO -P			0.	0.	0.	T3-06-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-06	2.06	Q7-ATTRITO -P			0.	0.	0.	T3-06-1
T3-06	0.	Q7-ATTRITO -Q			0.	0.	0.	T3-06-1
T3-06	2.06	Q7-ATTRITO -Q			0.	0.	0.	T3-06-1
T3-06	0.	MODALE	Mode	1.	-0.0204	8.3736	-4.344E-07	T3-06-1
T3-06	2.06	MODALE	Mode	1.	-0.0204	-11.5921	-9.954E-08	T3-06-1
T3-06	0.	MODALE	Mode	2.	2.827E-11	-2.810E-08	-70.6641	T3-06-1
T3-06	2.06	MODALE	Mode	2.	2.827E-11	1.559E-08	-34.5671	T3-06-1
T3-06	0.	MODALE	Mode	3.	0.0338	-9.7823	2.404E-08	T3-06-1
T3-06	2.06	MODALE	Mode	3.	0.0338	13.0004	1.509E-08	T3-06-1
T3-06	0.	MODALE	Mode	4.	5.490E-11	-2.569E-08	-2383.2604	T3-06-1
T3-06	2.06	MODALE	Mode	4.	5.490E-11	2.259E-08	-3592.6472	T3-06-1
T3-06	0.	MODALE	Mode	5.	3.2216	-1072.4618	-2.649E-06	T3-06-1
T3-06	2.06	MODALE	Mode	5.	3.2216	1176.3674	-1.293E-05	T3-06-1
T3-06	0.	MODALE	Mode	6.	1.317E-08	-8.442E-06	12936.7025	T3-06-1
T3-06	2.06	MODALE	Mode	6.	1.317E-08	8.352E-06	12992.4366	T3-06-1
T3-06	0.	MODALE	Mode	7.	0.9512	-449.3881	2.548E-04	T3-06-1
T3-06	2.06	MODALE	Mode	7.	0.9512	199.2227	-2.005E-04	T3-06-1
T3-06	0.	MODALE	Mode	8.	1.7283	-1061.8715	-0.0056	T3-06-1
T3-06	2.06	MODALE	Mode	8.	1.7283	1420.301	-0.0059	T3-06-1
T3-06	0.	MODALE	Mode	9.	2.131E-06	-0.0011	-23260.6175	T3-06-1
T3-06	2.06	MODALE	Mode	9.	2.131E-06	7.606E-04	-4113.5426	T3-06-1
T3-06	0.	MODALE	Mode	10.	9.0961	-3060.9089	-0.0051	T3-06-1
T3-06	2.06	MODALE	Mode	10.	9.0961	2847.8664	-1.118E-04	T3-06-1
T3-06	0.	MODALE	Mode	11.	-7.564E-07	5.015E-05	913.3415	T3-06-1
T3-06	2.06	MODALE	Mode	11.	-7.564E-07	5.884E-06	11779.1672	T3-06-1
T3-06	0.	MODALE	Mode	12.	3.754E-07	-0.0016	9440.2836	T3-06-1
T3-06	2.06	MODALE	Mode	12.	3.754E-07	-2.408E-04	-32360.5884	T3-06-1
T3-06	0.	MODALE	Mode	13.	1.107E-07	-2.263E-04	-26513.8573	T3-06-1
T3-06	2.06	MODALE	Mode	13.	1.107E-07	-2.726E-04	-4881.5302	T3-06-1
T3-06	0.	MODALE	Mode	14.	13.4198	-4241.9	0.0075	T3-06-1
T3-06	2.06	MODALE	Mode	14.	13.4198	4655.0046	0.0096	T3-06-1
T3-06	0.	MODALE	Mode	15.	7.636E-07	-0.001	-39625.4871	T3-06-1
T3-06	2.06	MODALE	Mode	15.	7.636E-07	3.436E-04	-6852.2989	T3-06-1
T3-06	0.	MODALE	Mode	16.	1.336E-06	5.885E-04	-10625.0194	T3-06-1
T3-06	2.06	MODALE	Mode	16.	1.336E-06	6.036E-04	-27253.9838	T3-06-1
T3-06	0.	MODALE	Mode	17.	0.2827	284.4248	-0.0215	T3-06-1
T3-06	2.06	MODALE	Mode	17.	0.2827	1292.3464	-0.0188	T3-06-1
T3-06	0.	MODALE	Mode	18.	-5.866E-06	-3.455E-04	3740.0638	T3-06-1
T3-06	2.06	MODALE	Mode	18.	-5.866E-06	8.600E-04	-42436.1228	T3-06-1
T3-06	0.	MODALE	Mode	19.	8.8596	-2307.8444	0.0246	T3-06-1
T3-06	2.06	MODALE	Mode	19.	8.8596	3278.3476	-0.051	T3-06-1
T3-06	0.	MODALE	Mode	20.	2.587E-05	-4.538E-04	-32806.935	T3-06-1
T3-06	2.06	MODALE	Mode	20.	2.587E-05	-0.0031	39858.2176	T3-06-1
T3-06	0.	MODALE	Mode	21.	1.325E-05	-0.0034	-38098.6458	T3-06-1
T3-06	2.06	MODALE	Mode	21.	1.325E-05	0.0029	-28820.6759	T3-06-1
T3-06	0.	MODALE	Mode	22.	1.9749	-1238.296	-0.1	T3-06-1
T3-06	2.06	MODALE	Mode	22.	1.9749	259.5954	-0.2899	T3-06-1
T3-06	0.	MODALE	Mode	23.	4.250E-05	-0.0146	15328.6279	T3-06-1
T3-06	2.06	MODALE	Mode	23.	4.250E-05	0.0215	102544.6415	T3-06-1
T3-06	0.	MODALE	Mode	24.	1.923E-05	0.0047	-72978.2812	T3-06-1
T3-06	2.06	MODALE	Mode	24.	1.923E-05	-0.0048	-11574.098	T3-06-1
T3-06	0.	MODALE	Mode	25.	-0.5387	2273.8366	-0.0799	T3-06-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-06	2.06	MODALE	Mode	25.	-0.5387	-626.2981	-0.3696	T3-06-1
T3-06	0.	MODALE	Mode	26.	11.6517	-4470.9331	0.4338	T3-06-1
T3-06	2.06	MODALE	Mode	26.	11.6517	3900.0513	0.7591	T3-06-1
T3-06	0.	MODALE	Mode	27.	-6.027E-05	0.0397	-60093.3599	T3-06-1
T3-06	2.06	MODALE	Mode	27.	-6.027E-05	-0.0287	77334.2862	T3-06-1
T3-06	0.	MODALE	Mode	28.	-4.847E-05	0.013	103984.6806	T3-06-1
T3-06	2.06	MODALE	Mode	28.	-4.847E-05	-0.0089	78951.1339	T3-06-1
T3-06	0.	MODALE	Mode	29.	-1.0238	6603.7679	-0.0856	T3-06-1
T3-06	2.06	MODALE	Mode	29.	-1.0238	-5527.5942	0.5914	T3-06-1
T3-06	0.	MODALE	Mode	30.	-7.884E-05	0.0324	-6974.7318	T3-06-1
T3-06	2.06	MODALE	Mode	30.	-7.884E-05	-0.032	-2526.5508	T3-06-1
T3-06	0.	MODALE	Mode	31.	-14.2336	4817.1939	0.3835	T3-06-1
T3-06	2.06	MODALE	Mode	31.	-14.2336	-5481.4875	1.7557	T3-06-1
T3-06	0.	MODALE	Mode	32.	-9.662E-05	0.0252	28476.8117	T3-06-1
T3-06	2.06	MODALE	Mode	32.	-9.662E-05	-0.0148	-87813.497	T3-06-1
T3-06	0.	MODALE	Mode	33.	-9.035E-05	0.0456	107010.5044	T3-06-1
T3-06	2.06	MODALE	Mode	33.	-9.035E-05	-0.0574	598.9739	T3-06-1
T3-06	0.	MODALE	Mode	34.	8.4182	-1025.2535	0.1001	T3-06-1
T3-06	2.06	MODALE	Mode	34.	8.4182	2877.9907	-0.101	T3-06-1
T3-06	0.	MODALE	Mode	35.	-1.073E-05	0.0058	26305.2652	T3-06-1
T3-06	2.06	MODALE	Mode	35.	-1.073E-05	-0.0056	30559.6923	T3-06-1
T3-06	0.	MODALE	Mode	36.	5.3873	-10764.4057	-0.1016	T3-06-1
T3-06	2.06	MODALE	Mode	36.	5.3873	13266.776	0.0999	T3-06-1
T3-06	0.	MODALE	Mode	37.	-4.250E-07	-4.308E-04	-104023.957	T3-06-1
T3-06	2.06	MODALE	Mode	37.	-4.250E-07	0.0016	123120.9777	T3-06-1
T3-06	0.	MODALE	Mode	38.	-5.922	1107.1049	-0.116	T3-06-1
T3-06	2.06	MODALE	Mode	38.	-5.922	116.1071	0.0517	T3-06-1
T3-06	0.	MODALE	Mode	39.	1.043E-05	-0.0047	-62571.0312	T3-06-1
T3-06	2.06	MODALE	Mode	39.	1.043E-05	5.948E-04	36224.0405	T3-06-1
T3-06	0.	MODALE	Mode	40.	3.25	-3337.1855	-0.0677	T3-06-1
T3-06	2.06	MODALE	Mode	40.	3.25	891.7062	-0.0328	T3-06-1
T3-06	0.	MODALE	Mode	41.	-4.415E-05	0.0191	80348.2883	T3-06-1
T3-06	2.06	MODALE	Mode	41.	-4.415E-05	-0.0098	-100313.883	T3-06-1
T3-06	0.	MODALE	Mode	42.	-1.141E-04	0.0477	24.8245	T3-06-1
T3-06	2.06	MODALE	Mode	42.	-1.141E-04	-0.0363	-140786.52	T3-06-1
T3-06	0.	MODALE	Mode	43.	9.2249	-4969.6654	0.2217	T3-06-1
T3-06	2.06	MODALE	Mode	43.	9.2249	3804.3117	-0.2645	T3-06-1
T3-06	0.	MODALE	Mode	44.	1.029E-04	-0.0499	-18561.8472	T3-06-1
T3-06	2.06	MODALE	Mode	44.	1.029E-04	0.0482	13636.5651	T3-06-1
T3-06	0.	MODALE	Mode	45.	1.522E-04	-0.0804	63805.657	T3-06-1
T3-06	2.06	MODALE	Mode	45.	1.522E-04	0.0947	-45026.3305	T3-06-1
T3-06	0.	MODALE	Mode	46.	7.187E-05	-0.035	14555.9229	T3-06-1
T3-06	2.06	MODALE	Mode	46.	7.187E-05	0.0577	7227.6878	T3-06-1
T3-06	0.	MODALE	Mode	47.	-2.269E-04	0.1097	-5340.7737	T3-06-1
T3-06	2.06	MODALE	Mode	47.	-2.269E-04	-0.144	-60650.9246	T3-06-1
T3-06	0.	MODALE	Mode	48.	-7.555E-05	0.0743	31359.8604	T3-06-1
T3-06	2.06	MODALE	Mode	48.	-7.555E-05	-0.0871	52331.4742	T3-06-1
T3-06	0.	MODALE	Mode	49.	-10.4705	4406.5528	2.0922	T3-06-1
T3-06	2.06	MODALE	Mode	49.	-10.4705	-4796.2694	0.3173	T3-06-1
T3-06	0.	MODALE	Mode	50.	2.190E-04	-0.0799	-20884.9545	T3-06-1
T3-06	2.06	MODALE	Mode	50.	2.190E-04	0.0797	-139475.399	T3-06-1
T3-06	0.	SLC-L	Max		1.183E-10	6.426E-08	50.2045	T3-06-1
T3-06	2.06	SLC-L	Max		1.183E-10	5.869E-08	24.5645	T3-06-1
T3-06	0.	SLC-T	Max		0.0146	5.9924	5.117E-07	T3-06-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-06	2.06	SLC-T	Max		0.0146	8.2954	9.658E-07	T3-06-1
T3-06	0.	SLC-V	Max		8.306E-10	3.815E-07	52.9277	T3-06-1
T3-06	2.06	SLC-V	Max		8.306E-10	2.810E-07	78.7841	T3-06-1
T3-06	0.	E3-TERMIC A-			-2.896E-12	4.048E-13	-2.5331	T3-06-1
T3-06	2.06	E3-TERMIC A-			-2.896E-12	-8.874E-13	-2.5331	T3-06-1
T3-06	0.	E3-TERMIC A-U-			-1.430E-13	-6.845E-13	21.5752	T3-06-1
T3-06	2.06	E3-TERMIC A-U-			-1.430E-13	4.816E-13	21.5752	T3-06-1
T3-06	0.	Q5-VENTO- C-			-0.3673	125.9719	-4.059E-11	T3-06-1
T3-06	2.06	Q5-VENTO- C-			-0.3673	182.0818	-1.779E-11	T3-06-1
T3-06	0.	Q5-VENTO- S-			2.1182	59.5855	-2.581E-11	T3-06-1
T3-06	2.06	Q5-VENTO- S-			2.1182	85.9912	-1.586E-11	T3-06-1
T3-06	0.	Q1-MOBILI- KK-INV	Max		131.1167	71.4705	4560.4566	T3-06-1
T3-06	2.06	Q1-MOBILI- KK-INV	Max		85.9335	71.4459	5219.102	T3-06-1
T3-06	0.	Q1-MOBILI- KK-INV	Min		-41.3929	-38.1419	-15.6652	T3-06-1
T3-06	2.06	Q1-MOBILI- KK-INV	Min		-68.1665	-35.5183	-12.5101	T3-06-1
T3-06	0.	Q1-MOBILI- FQ-INV	Max		83.3892	49.7654	2816.2037	T3-06-1
T3-06	2.06	Q1-MOBILI- FQ-INV	Max		52.232	49.8911	3218.4533	T3-06-1
T3-06	0.	Q1-MOBILI- FQ-INV	Min		-26.8923	-26.7552	-11.7051	T3-06-1
T3-06	2.06	Q1-MOBILI- FQ-INV	Min		-46.619	-24.9219	-9.3479	T3-06-1
T3-06	0.	E3-TERMIC A-INV	Max		2.896E-12	6.845E-13	21.5752	T3-06-1
T3-06	2.06	E3-TERMIC A-INV	Max		2.896E-12	8.874E-13	21.5752	T3-06-1
T3-06	0.	E3-TERMIC A-INV	Min		-2.896E-12	-6.845E-13	-21.5752	T3-06-1
T3-06	2.06	E3-TERMIC A-INV	Min		-2.896E-12	-8.874E-13	-21.5752	T3-06-1
T3-06	0.	Q5-VENTO- C-INV	Max		0.3673	125.9719	4.059E-11	T3-06-1
T3-06	2.06	Q5-VENTO- C-INV	Max		0.3673	182.0818	1.779E-11	T3-06-1
T3-06	0.	Q5-VENTO- C-INV	Min		-0.3673	-125.9719	-4.059E-11	T3-06-1
T3-06	2.06	Q5-VENTO- C-INV	Min		-0.3673	-182.0818	-1.779E-11	T3-06-1
T3-06	0.	Q5-VENTO- S-INV	Max		2.1182	59.5855	2.581E-11	T3-06-1
T3-06	2.06	Q5-VENTO- S-INV	Max		2.1182	85.9912	1.586E-11	T3-06-1
T3-06	0.	Q5-VENTO- S-INV	Min		-2.1182	-59.5855	-2.581E-11	T3-06-1
T3-06	2.06	Q5-VENTO- S-INV	Min		-2.1182	-85.9912	-1.586E-11	T3-06-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-06	0.	Q1-MOBILI- FT-INV	Max		59.1047	27.3781	1064.2268	T3-06-1
T3-06	2.06	Q1-MOBILI- FT-INV	Max		36.6032	27.3892	1235.3828	T3-06-1
T3-06	0.	Q1-MOBILI- FT-INV	Min		-0.0427	-7.321	-0.0612	T3-06-1
T3-06	2.06	Q1-MOBILI- FT-INV	Min		-23.871	-5.7176	-0.0522	T3-06-1
T3-07	0.	G1-ACCIAIO			6.163E-14	-4.420E-13	1022.0697	T3-07-1
T3-07	2.07	G1-ACCIAIO			6.163E-14	-1.651E-12	1139.5924	T3-07-1
T3-07	0.	G1-SOLETT A			2.066E-13	-8.278E-13	3618.473	T3-07-1
T3-07	2.07	G1-SOLETT A			2.066E-13	-4.585E-12	4022.1313	T3-07-1
T3-07	0.	G1-PILA			0.	0.	0.	T3-07-1
T3-07	2.07	G1-PILA			0.	0.	0.	T3-07-1
T3-07	0.	G2-PERMAN ENTI			1.696E-13	3.332E-12	1916.126	T3-07-1
T3-07	2.07	G2-PERMAN ENTI			1.696E-13	1.150E-11	2137.4965	T3-07-1
T3-07	0.	E1-DISTOR SIONI			0.	0.	0.	T3-07-1
T3-07	2.07	E1-DISTOR SIONI			0.	0.	0.	T3-07-1
T3-07	0.	E2-RITIRO			4.271E-13	8.326E-12	5363.1448	T3-07-1
T3-07	2.07	E2-RITIRO			4.271E-13	2.959E-11	5363.1448	T3-07-1
T3-07	0.	E3-TERMIC A			2.276E-12	8.861E-13	2.5331	T3-07-1
T3-07	2.07	E3-TERMIC A			2.276E-12	2.152E-12	2.5331	T3-07-1
T3-07	0.	E3-TERMIC A-U			7.316E-13	-4.803E-13	-21.5752	T3-07-1
T3-07	2.07	E3-TERMIC A-U			7.316E-13	-1.489E-12	-21.5752	T3-07-1
T3-07	0.	E4-CEDIME NTI			0.	0.	0.	T3-07-1
T3-07	2.07	E4-CEDIME NTI			0.	0.	0.	T3-07-1
T3-07	0.	Q1-MOBILI- KK	Max P		-0.0335	-0.021	5.9632	T3-07-1
T3-07	2.07	Q1-MOBILI- KK	Max P		-0.0335	0.0985	4.321	T3-07-1
T3-07	0.	Q1-MOBILI- KK	Min P		49.9577	4.5489	4678.9528	T3-07-1
T3-07	2.07	Q1-MOBILI- KK	Min P		41.1471	-15.5486	4907.3994	T3-07-1
T3-07	0.	Q1-MOBILI- KK	Max V2		6.2243	0.057	2550.4179	T3-07-1
T3-07	2.07	Q1-MOBILI- KK	Max V2		6.2243	0.4171	2560.4296	T3-07-1
T3-07	0.	Q1-MOBILI- KK	Min V2		49.4431	-0.9996	4376.248	T3-07-1
T3-07	2.07	Q1-MOBILI- KK	Min V2		40.6326	-28.8705	4910.4403	T3-07-1
T3-07	0.	Q1-MOBILI- KK	Max V3		93.6661	65.2996	2476.0102	T3-07-1
T3-07	2.07	Q1-MOBILI- KK	Max V3		12.2361	-51.7456	2660.4865	T3-07-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-07	0.	Q1-MOBILI-KK	Min V3		-19.7896	-22.9288	1394.3153	T3-07-1
T3-07	2.07	Q1-MOBILI-KK	Min V3		6.676	23.0874	1449.1479	T3-07-1
T3-07	0.	Q1-MOBILI-KK	Max T		127.4741	48.4184	2508.901	T3-07-1
T3-07	2.07	Q1-MOBILI-KK	Max T		79.1184	-32.0702	3126.3877	T3-07-1
T3-07	0.	Q1-MOBILI-KK	Min T		-40.4464	-15.7309	771.8404	T3-07-1
T3-07	2.07	Q1-MOBILI-KK	Min T		-65.0626	-12.62	2334.3842	T3-07-1
T3-07	0.	Q1-MOBILI-KK	Max M2		78.0396	71.4501	2589.3785	T3-07-1
T3-07	2.07	Q1-MOBILI-KK	Max M2		1.1286	23.4319	1628.0874	T3-07-1
T3-07	0.	Q1-MOBILI-KK	Min M2		15.609	-35.5155	2251.0083	T3-07-1
T3-07	2.07	Q1-MOBILI-KK	Min M2		44.6079	-52.1761	2652.9625	T3-07-1
T3-07	0.	Q1-MOBILI-KK	Max M3		63.3873	17.5439	4939.8287	T3-07-1
T3-07	2.07	Q1-MOBILI-KK	Max M3		39.5403	-19.1855	5435.7037	T3-07-1
T3-07	0.	Q1-MOBILI-KK	Min M3		0.0545	0.0024	-8.2375	T3-07-1
T3-07	2.07	Q1-MOBILI-KK	Min M3		0.	0.	-5.9777	T3-07-1
T3-07	0.	Q1-MOBILI-FQ	Max P		-0.0263	-0.0152	4.2857	T3-07-1
T3-07	2.07	Q1-MOBILI-FQ	Max P		-0.0263	0.0719	3.0696	T3-07-1
T3-07	0.	Q1-MOBILI-FQ	Min P		27.9405	1.4336	2834.1022	T3-07-1
T3-07	2.07	Q1-MOBILI-FQ	Min P		24.4163	-8.6847	2928.539	T3-07-1
T3-07	0.	Q1-MOBILI-FQ	Max V2		4.1921	-0.0477	1781.0366	T3-07-1
T3-07	2.07	Q1-MOBILI-FQ	Max V2		4.1921	0.4306	1782.9477	T3-07-1
T3-07	0.	Q1-MOBILI-FQ	Min V2		28.0295	-2.6369	2738.6638	T3-07-1
T3-07	2.07	Q1-MOBILI-FQ	Min V2		24.5053	-18.7959	3068.023	T3-07-1
T3-07	0.	Q1-MOBILI-FQ	Max V3		59.3159	46.3068	1482.0034	T3-07-1
T3-07	2.07	Q1-MOBILI-FQ	Max V3		2.5131	-34.0184	1571.1225	T3-07-1
T3-07	0.	Q1-MOBILI-FQ	Min V3		-13.4375	-16.5062	872.4382	T3-07-1
T3-07	2.07	Q1-MOBILI-FQ	Min V3		5.2256	15.4995	893.8914	T3-07-1
T3-07	0.	Q1-MOBILI-FQ	Max T		82.4116	33.5756	1452.5779	T3-07-1
T3-07	2.07	Q1-MOBILI-FQ	Max T		48.9147	-20.99	1898.9101	T3-07-1
T3-07	0.	Q1-MOBILI-FQ	Min T		-26.6698	-11.0375	459.6756	T3-07-1
T3-07	2.07	Q1-MOBILI-FQ	Min T		-44.8181	-9.5529	1579.457	T3-07-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-07	0.	Q1-MOBILI-FQ	Max M2		49.6052	49.8933	1612.2311	T3-07-1
T3-07	2.07	Q1-MOBILI-FQ	Max M2		-1.6876	15.6523	980.4661	T3-07-1
T3-07	0.	Q1-MOBILI-FQ	Min M2		11.1023	-24.9199	1469.7565	T3-07-1
T3-07	2.07	Q1-MOBILI-FQ	Min M2		29.5447	-34.2358	1613.1095	T3-07-1
T3-07	0.	Q1-MOBILI-FQ	Max M3		38.0115	11.1804	3029.5632	T3-07-1
T3-07	2.07	Q1-MOBILI-FQ	Max M3		23.2099	-11.4144	3324.5897	T3-07-1
T3-07	0.	Q1-MOBILI-FQ	Min M3		0.0408	0.0018	-6.1688	T3-07-1
T3-07	2.07	Q1-MOBILI-FQ	Min M3		0.	0.	-4.477	T3-07-1
T3-07	0.	Q1-MOBILI-KKCEN	Max P		-0.0185	-0.0097	4.3042	T3-07-1
T3-07	2.07	Q1-MOBILI-KKCEN	Max P		-0.0185	0.0464	3.0866	T3-07-1
T3-07	0.	Q1-MOBILI-KKCEN	Min P		11.3677	-0.5514	5019.6465	T3-07-1
T3-07	2.07	Q1-MOBILI-KKCEN	Min P		11.3677	-3.5218	4997.2434	T3-07-1
T3-07	0.	Q1-MOBILI-KKCEN	Max V2		2.432	-0.1006	3019.8595	T3-07-1
T3-07	2.07	Q1-MOBILI-KKCEN	Max V2		2.432	0.3767	3111.0775	T3-07-1
T3-07	0.	Q1-MOBILI-KKCEN	Min V2		11.7889	-3.1957	4531.1286	T3-07-1
T3-07	2.07	Q1-MOBILI-KKCEN	Min V2		11.7889	-10.3538	4906.4986	T3-07-1
T3-07	0.	Q1-MOBILI-KKCEN	Max V3		48.6525	40.7536	1330.8137	T3-07-1
T3-07	2.07	Q1-MOBILI-KKCEN	Max V3		-0.89	-30.127	1400.8156	T3-07-1
T3-07	0.	Q1-MOBILI-KKCEN	Min V3		-25.3271	-22.3932	1078.1176	T3-07-1
T3-07	2.07	Q1-MOBILI-KKCEN	Min V3		1.1385	20.0475	1125.5361	T3-07-1
T3-07	0.	Q1-MOBILI-KKCEN	Max T		70.3289	29.2398	1196.2845	T3-07-1
T3-07	2.07	Q1-MOBILI-KKCEN	Max T		46.4922	-14.9228	1771.7466	T3-07-1
T3-07	0.	Q1-MOBILI-KKCEN	Min T		-40.4279	-15.721	770.4587	T3-07-1
T3-07	2.07	Q1-MOBILI-KKCEN	Min T		-48.6719	-3.1727	1767.9583	T3-07-1
T3-07	0.	Q1-MOBILI-KKCEN	Max M2		36.2706	45.2466	1573.329	T3-07-1
T3-07	2.07	Q1-MOBILI-KKCEN	Max M2		-8.8542	20.2216	1168.39	T3-07-1
T3-07	0.	Q1-MOBILI-KKCEN	Min M2		-3.0591	-30.1043	1563.1483	T3-07-1
T3-07	2.07	Q1-MOBILI-KKCEN	Min M2		22.5149	-30.3441	1486.5234	T3-07-1
T3-07	0.	Q1-MOBILI-KKCEN	Max M3		18.0808	5.9469	5219.0546	T3-07-1
T3-07	2.07	Q1-MOBILI-KKCEN	Max M3		10.5626	-5.3432	5615.2826	T3-07-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-07	0.	Q1-MOBILI-KKCEN	Min M3		0.0272	0.0012	-12.3262	T3-07-1
T3-07	2.07	Q1-MOBILI-KKCEN	Min M3		0.	0.	-9.0045	T3-07-1
T3-07	0.	Q1-MOBILI-FQCEN	Max P		-0.0138	-0.0073	3.147	T3-07-1
T3-07	2.07	Q1-MOBILI-FQCEN	Max P		-0.0138	0.0348	2.2405	T3-07-1
T3-07	0.	Q1-MOBILI-FQCEN	Min P		8.5258	-0.4135	3069.2361	T3-07-1
T3-07	2.07	Q1-MOBILI-FQCEN	Min P		8.5258	-2.6414	2993.7624	T3-07-1
T3-07	0.	Q1-MOBILI-FQCEN	Max V2		1.824	-0.0755	2087.05	T3-07-1
T3-07	2.07	Q1-MOBILI-FQCEN	Max V2		1.824	0.2826	2127.8284	T3-07-1
T3-07	0.	Q1-MOBILI-FQCEN	Min V2		8.8417	-2.3968	2880.6111	T3-07-1
T3-07	2.07	Q1-MOBILI-FQCEN	Min V2		8.8417	-7.7654	3131.1091	T3-07-1
T3-07	0.	Q1-MOBILI-FQCEN	Max V3		33.8071	29.8351	878.9141	T3-07-1
T3-07	2.07	Q1-MOBILI-FQCEN	Max V3		-2.1637	-21.159	916.4352	T3-07-1
T3-07	0.	Q1-MOBILI-FQCEN	Min V3		-16.313	-16.0648	689.392	T3-07-1
T3-07	2.07	Q1-MOBILI-FQCEN	Min V3		2.3501	13.5994	709.9756	T3-07-1
T3-07	0.	Q1-MOBILI-FQCEN	Max T		49.0817	21.1692	778.0172	T3-07-1
T3-07	2.07	Q1-MOBILI-FQCEN	Max T		31.7381	-10.5072	1194.6335	T3-07-1
T3-07	0.	Q1-MOBILI-FQCEN	Min T		-26.6559	-11.0301	458.6478	T3-07-1
T3-07	2.07	Q1-MOBILI-FQCEN	Min T		-33.3729	-3.0644	1191.7923	T3-07-1
T3-07	0.	Q1-MOBILI-FQCEN	Max M2		25.3942	32.7587	1060.8006	T3-07-1
T3-07	2.07	Q1-MOBILI-FQCEN	Max M2		-6.3413	13.684	742.116	T3-07-1
T3-07	0.	Q1-MOBILI-FQCEN	Min M2		-0.4856	-21.4019	1053.165	T3-07-1
T3-07	2.07	Q1-MOBILI-FQCEN	Min M2		16.5868	-21.2759	980.716	T3-07-1
T3-07	0.	Q1-MOBILI-FQCEN	Max M3		13.5606	4.4602	3218.6775	T3-07-1
T3-07	2.07	Q1-MOBILI-FQCEN	Max M3		7.9219	-4.0074	3457.1946	T3-07-1
T3-07	0.	Q1-MOBILI-FQCEN	Min M3		0.0204	8.858E-04	-9.2112	T3-07-1
T3-07	2.07	Q1-MOBILI-FQCEN	Min M3		0.	0.	-6.7306	T3-07-1
T3-07	0.	Q1-MOBILI-FT_TMP	Max P		-0.0248	-0.0141	3.9608	T3-07-1
T3-07	2.07	Q1-MOBILI-FT_TMP	Max P		-0.0248	0.0667	2.829	T3-07-1
T3-07	0.	Q1-MOBILI-FT_TMP	Min P		24.0815	0.9236	2503.71	T3-07-1
T3-07	2.07	Q1-MOBILI-FT_TMP	Min P		21.4383	-7.482	2575.739	T3-07-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-07	0.	Q1-MOBILI- FT_TMP	Max V2		3.8129	-0.0634	1634.6904	T3-07-1
T3-07	2.07	Q1-MOBILI- FT_TMP	Max V2		3.8129	0.4265	1635.3013	T3-07-1
T3-07	0.	Q1-MOBILI- FT_TMP	Min V2		24.264	-2.8565	2442.2054	T3-07-1
T3-07	2.07	Q1-MOBILI- FT_TMP	Min V2		21.6209	-16.9442	2734.6714	T3-07-1
T3-07	0.	Q1-MOBILI- FT_TMP	Max V3		53.0706	42.6607	1304.6309	T3-07-1
T3-07	2.07	Q1-MOBILI- FT_TMP	Max V3		0.9493	-30.7467	1377.4921	T3-07-1
T3-07	0.	Q1-MOBILI- FT_TMP	Min V3		-12.2474	-15.2612	777.9655	T3-07-1
T3-07	2.07	Q1-MOBILI- FT_TMP	Min V3		4.9231	14.0857	793.867	T3-07-1
T3-07	0.	Q1-MOBILI- FT_TMP	Max T		74.153	30.7635	1265.8332	T3-07-1
T3-07	2.07	Q1-MOBILI- FT_TMP	Max T		43.4696	-18.949	1678.8935	T3-07-1
T3-07	0.	Q1-MOBILI- FT_TMP	Min T		-24.1239	-10.1423	404.0543	T3-07-1
T3-07	2.07	Q1-MOBILI- FT_TMP	Min T		-40.9966	-8.9345	1438.2619	T3-07-1
T3-07	0.	Q1-MOBILI- FT_TMP	Max M2		44.4282	45.7931	1435.6475	T3-07-1
T3-07	2.07	Q1-MOBILI- FT_TMP	Max M2		-2.106	14.2062	864.6904	T3-07-1
T3-07	0.	Q1-MOBILI- FT_TMP	Min M2		10.2355	-22.8989	1325.9918	T3-07-1
T3-07	2.07	Q1-MOBILI- FT_TMP	Min M2		26.7555	-30.9275	1426.6596	T3-07-1
T3-07	0.	Q1-MOBILI- FT_TMP	Max M3		33.4809	10.0207	2686.0991	T3-07-1
T3-07	2.07	Q1-MOBILI- FT_TMP	Max M3		20.3121	-10.0302	2945.3491	T3-07-1
T3-07	0.	Q1-MOBILI- FT_TMP	Min M3		0.0381	0.0017	-5.7556	T3-07-1
T3-07	2.07	Q1-MOBILI- FT_TMP	Min M3		0.	0.	-4.1772	T3-07-1
T3-07	0.	Q1-MOBILI- FT	Max P		-0.0351	-0.0184	2.5791	T3-07-1
T3-07	2.07	Q1-MOBILI- FT	Max P		-0.0351	0.0881	1.8201	T3-07-1
T3-07	0.	Q1-MOBILI- FT	Min P		33.3397	-1.051	1040.047	T3-07-1
T3-07	2.07	Q1-MOBILI- FT	Min P		33.3397	-8.6795	1231.3289	T3-07-1
T3-07	0.	Q1-MOBILI- FT	Max V2		4.0254	-0.534	392.8417	T3-07-1
T3-07	2.07	Q1-MOBILI- FT	Max V2		4.0254	1.6902	380.7866	T3-07-1
T3-07	0.	Q1-MOBILI- FT	Min V2		33.7948	-2.1948	1154.5523	T3-07-1
T3-07	2.07	Q1-MOBILI- FT	Min V2		33.7948	-12.1824	1355.6019	T3-07-1
T3-07	0.	Q1-MOBILI- FT	Max V3		42.4264	23.4136	1223.1829	T3-07-1
T3-07	2.07	Q1-MOBILI- FT	Max V3		14.7341	-29.457	1335.1467	T3-07-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-07	0.	Q1-MOBILI-FT	Min V3		2.7018	-1.0123	231.0644	T3-07-1
T3-07	2.07	Q1-MOBILI-FT	Min V3		2.7018	2.9587	222.0334	T3-07-1
T3-07	0.	Q1-MOBILI-FT	Max T		58.1318	16.7853	1212.4258	T3-07-1
T3-07	2.07	Q1-MOBILI-FT	Max T		34.343	-17.2122	1293.8214	T3-07-1
T3-07	0.	Q1-MOBILI-FT	Min T		-0.0351	-0.0184	2.5791	T3-07-1
T3-07	2.07	Q1-MOBILI-FT	Min T		-22.9411	-3.6039	453.4847	T3-07-1
T3-07	0.	Q1-MOBILI-FT	Max M2		28.2356	27.3915	876.8901	T3-07-1
T3-07	2.07	Q1-MOBILI-FT	Max M2		2.7018	2.9587	222.0334	T3-07-1
T3-07	0.	Q1-MOBILI-FT	Min M2		20.889	-5.7155	724.5585	T3-07-1
T3-07	2.07	Q1-MOBILI-FT	Min M2		24.229	-30.4492	1331.1749	T3-07-1
T3-07	0.	Q1-MOBILI-FT	Max M3		51.796	25.0213	1236.0261	T3-07-1
T3-07	2.07	Q1-MOBILI-FT	Max M3		4.7808	-13.117	1393.2332	T3-07-1
T3-07	0.	Q1-MOBILI-FT	Min M3		0.0517	0.0022	-0.0543	T3-07-1
T3-07	2.07	Q1-MOBILI-FT	Min M3		0.	0.	0.	T3-07-1
T3-07	0.	Q3-FRENAT URA			-5.410E-12	2.358E-12	27.6415	T3-07-1
T3-07	2.07	Q3-FRENAT URA			-5.410E-12	-1.037E-12	20.7227	T3-07-1
T3-07	0.	Q4-CENTRI FUGA			0.	0.	0.	T3-07-1
T3-07	2.07	Q4-CENTRI FUGA			0.	0.	0.	T3-07-1
T3-07	0.	Q5-VENTO-C			1.117	-182.0497	1.890E-11	T3-07-1
T3-07	2.07	Q5-VENTO-C			1.117	-229.8334	-1.590E-11	T3-07-1
T3-07	0.	Q5-VENTO-S			-1.4578	-85.9763	1.641E-11	T3-07-1
T3-07	2.07	Q5-VENTO-S			-1.4578	-108.2683	6.367E-13	T3-07-1
T3-07	0.	Q6-SISMA_L	Max		1.906E-10	1.606E-07	33.0976	T3-07-1
T3-07	2.07	Q6-SISMA_L	Max		1.906E-10	1.257E-07	12.764	T3-07-1
T3-07	0.	Q6-SISMA_T	Max		0.0078	3.2632	7.663E-07	T3-07-1
T3-07	2.07	Q6-SISMA_T	Max		0.0078	4.8138	5.204E-07	T3-07-1
T3-07	0.	Q6-SISMA_V	Max		4.791E-10	2.799E-07	49.526	T3-07-1
T3-07	2.07	Q6-SISMA_V	Max		4.791E-10	2.917E-07	65.889	T3-07-1
T3-07	0.	Q7-ATTRITO -P			0.	0.	0.	T3-07-1
T3-07	2.07	Q7-ATTRITO -P			0.	0.	0.	T3-07-1
T3-07	0.	Q7-ATTRITO -Q			0.	0.	0.	T3-07-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-07	2.07	Q7-ATTRITO -Q			0.	0.	0.	T3-07-1
T3-07	0.	MODALE	Mode	1.	-0.0138	5.8079	-2.479E-07	T3-07-1
T3-07	2.07	MODALE	Mode	1.	-0.0138	-8.5682	1.904E-07	T3-07-1
T3-07	0.	MODALE	Mode	2.	-4.847E-11	-3.171E-08	-59.4159	T3-07-1
T3-07	2.07	MODALE	Mode	2.	-4.847E-11	2.404E-08	-22.904	T3-07-1
T3-07	0.	MODALE	Mode	3.	0.0263	-6.576	1.713E-08	T3-07-1
T3-07	2.07	MODALE	Mode	3.	0.0263	8.5742	8.371E-09	T3-07-1
T3-07	0.	MODALE	Mode	4.	-2.179E-11	-1.260E-08	-2974.5271	T3-07-1
T3-07	2.07	MODALE	Mode	4.	-2.179E-11	1.102E-08	-3971.9264	T3-07-1
T3-07	0.	MODALE	Mode	5.	2.4312	-854.4697	-8.982E-06	T3-07-1
T3-07	2.07	MODALE	Mode	5.	2.4312	885.0215	-7.933E-06	T3-07-1
T3-07	0.	MODALE	Mode	6.	1.502E-08	-8.341E-06	13928.4855	T3-07-1
T3-07	2.07	MODALE	Mode	6.	1.502E-08	9.125E-06	10635.3681	T3-07-1
T3-07	0.	MODALE	Mode	7.	4.4034	-1624.7202	5.725E-06	T3-07-1
T3-07	2.07	MODALE	Mode	7.	4.4034	1511.3302	1.957E-04	T3-07-1
T3-07	0.	MODALE	Mode	8.	1.7775	-1002.3671	-0.0039	T3-07-1
T3-07	2.07	MODALE	Mode	8.	1.7775	1429.0051	-0.009	T3-07-1
T3-07	0.	MODALE	Mode	9.	7.635E-07	-9.143E-04	-16420.8463	T3-07-1
T3-07	2.07	MODALE	Mode	9.	7.635E-07	9.547E-04	8978.4514	T3-07-1
T3-07	0.	MODALE	Mode	10.	11.8566	-4045.175	-0.0022	T3-07-1
T3-07	2.07	MODALE	Mode	10.	11.8566	3918.8361	0.0047	T3-07-1
T3-07	0.	MODALE	Mode	11.	8.042E-07	-0.0019	-2098.9802	T3-07-1
T3-07	2.07	MODALE	Mode	11.	8.042E-07	0.0011	2339.101	T3-07-1
T3-07	0.	MODALE	Mode	12.	1.522E-05	-0.0088	-12309.7664	T3-07-1
T3-07	2.07	MODALE	Mode	12.	1.522E-05	0.0068	-37579.689	T3-07-1
T3-07	0.	MODALE	Mode	13.	2.973E-06	-0.002	-15193.7667	T3-07-1
T3-07	2.07	MODALE	Mode	13.	2.973E-06	0.0017	15641.8538	T3-07-1
T3-07	0.	MODALE	Mode	14.	8.4937	-2598.3881	0.0115	T3-07-1
T3-07	2.07	MODALE	Mode	14.	8.4937	2922.242	0.0111	T3-07-1
T3-07	0.	MODALE	Mode	15.	2.851E-06	-0.0021	-33439.4604	T3-07-1
T3-07	2.07	MODALE	Mode	15.	2.851E-06	0.002	13833.9536	T3-07-1
T3-07	0.	MODALE	Mode	16.	-7.377E-06	0.0048	-30805.3211	T3-07-1
T3-07	2.07	MODALE	Mode	16.	-7.377E-06	-0.0044	-16985.8473	T3-07-1
T3-07	0.	MODALE	Mode	17.	-3.6795	2695.762	-0.0066	T3-07-1
T3-07	2.07	MODALE	Mode	17.	-3.6795	-1388.5334	0.0065	T3-07-1
T3-07	0.	MODALE	Mode	18.	5.619E-06	-0.0038	-26145.8339	T3-07-1
T3-07	2.07	MODALE	Mode	18.	5.619E-06	0.0034	-26719.8124	T3-07-1
T3-07	0.	MODALE	Mode	19.	-4.5692	1927.0929	-0.0539	T3-07-1
T3-07	2.07	MODALE	Mode	19.	-4.5692	-1336.9961	-0.0757	T3-07-1
T3-07	0.	MODALE	Mode	20.	-3.980E-05	0.0255	-2181.8011	T3-07-1
T3-07	2.07	MODALE	Mode	20.	-3.980E-05	-0.0206	53458.1781	T3-07-1
T3-07	0.	MODALE	Mode	21.	-1.098E-05	0.0061	-54237.1478	T3-07-1
T3-07	2.07	MODALE	Mode	21.	-1.098E-05	-0.0039	22168.3989	T3-07-1
T3-07	0.	MODALE	Mode	22.	13.6467	-4450.4065	-0.1866	T3-07-1
T3-07	2.07	MODALE	Mode	22.	13.6467	4202.9963	0.0015	T3-07-1
T3-07	0.	MODALE	Mode	23.	3.523E-05	-0.0217	69444.4463	T3-07-1
T3-07	2.07	MODALE	Mode	23.	3.523E-05	0.0245	74415.7664	T3-07-1
T3-07	0.	MODALE	Mode	24.	2.633E-05	-0.0072	-54612.7076	T3-07-1
T3-07	2.07	MODALE	Mode	24.	2.633E-05	0.0064	40701.9188	T3-07-1
T3-07	0.	MODALE	Mode	25.	-5.0595	4974.9399	-0.2976	T3-07-1
T3-07	2.07	MODALE	Mode	25.	-5.0595	-3958.2739	0.059	T3-07-1
T3-07	0.	MODALE	Mode	26.	10.6045	-3522.7757	0.4185	T3-07-1
T3-07	2.07	MODALE	Mode	26.	10.6045	4143.3379	-0.1532	T3-07-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-07	0.	MODALE	Mode	27.	6.901E-05	-0.0015	35288.3627	T3-07-1
T3-07	2.07	MODALE	Mode	27.	6.901E-05	-0.008	38068.1404	T3-07-1
T3-07	0.	MODALE	Mode	28.	4.894E-06	0.0196	96580.4726	T3-07-1
T3-07	2.07	MODALE	Mode	28.	4.894E-06	-0.0183	-19129.8262	T3-07-1
T3-07	0.	MODALE	Mode	29.	-6.0583	9314.9784	0.6871	T3-07-1
T3-07	2.07	MODALE	Mode	29.	-6.0583	-8921.2707	-0.0936	T3-07-1
T3-07	0.	MODALE	Mode	30.	-1.613E-04	0.1271	5601.4238	T3-07-1
T3-07	2.07	MODALE	Mode	30.	-1.613E-04	-0.0987	-31380.2821	T3-07-1
T3-07	0.	MODALE	Mode	31.	2.3956	-1083.1374	1.7917	T3-07-1
T3-07	2.07	MODALE	Mode	31.	2.3956	-598.0809	-0.9957	T3-07-1
T3-07	0.	MODALE	Mode	32.	1.570E-04	0.0116	-89957.886	T3-07-1
T3-07	2.07	MODALE	Mode	32.	1.570E-04	0.0088	35444.7446	T3-07-1
T3-07	0.	MODALE	Mode	33.	1.497E-04	-0.0387	28665.9355	T3-07-1
T3-07	2.07	MODALE	Mode	33.	1.497E-04	0.0495	-98185.1601	T3-07-1
T3-07	0.	MODALE	Mode	34.	-12.7465	5401.7155	-8.225E-04	T3-07-1
T3-07	2.07	MODALE	Mode	34.	-12.7465	-4083.2508	-0.1113	T3-07-1
T3-07	0.	MODALE	Mode	35.	9.069E-07	0.0014	91616.6884	T3-07-1
T3-07	2.07	MODALE	Mode	35.	9.069E-07	-0.0015	-102010.452	T3-07-1
T3-07	0.	MODALE	Mode	36.	-12.4471	-470.173	0.0088	T3-07-1
T3-07	2.07	MODALE	Mode	36.	-12.4471	1972.6923	0.0371	T3-07-1
T3-07	0.	MODALE	Mode	37.	1.822E-06	-0.0017	104351.5498	T3-07-1
T3-07	2.07	MODALE	Mode	37.	1.822E-06	0.003	140800.783	T3-07-1
T3-07	0.	MODALE	Mode	38.	-9.2415	2577.6568	-0.0408	T3-07-1
T3-07	2.07	MODALE	Mode	38.	-9.2415	-2001.2146	0.1164	T3-07-1
T3-07	0.	MODALE	Mode	39.	-2.300E-05	0.014	-29338.9812	T3-07-1
T3-07	2.07	MODALE	Mode	39.	-2.300E-05	-0.0121	55194.5915	T3-07-1
T3-07	0.	MODALE	Mode	40.	14.215	-5301.0891	4.618E-04	T3-07-1
T3-07	2.07	MODALE	Mode	40.	14.215	6009.9133	0.0083	T3-07-1
T3-07	0.	MODALE	Mode	41.	4.797E-05	0.0113	-89746.3607	T3-07-1
T3-07	2.07	MODALE	Mode	41.	4.797E-05	-0.0083	78512.7351	T3-07-1
T3-07	0.	MODALE	Mode	42.	2.429E-04	-0.076	-103508.151	T3-07-1
T3-07	2.07	MODALE	Mode	42.	2.429E-04	0.0493	22559.1673	T3-07-1
T3-07	0.	MODALE	Mode	43.	4.3551	-1777.2667	-0.0591	T3-07-1
T3-07	2.07	MODALE	Mode	43.	4.3551	3862.9584	-0.1923	T3-07-1
T3-07	0.	MODALE	Mode	44.	-1.027E-04	0.0143	31919.3068	T3-07-1
T3-07	2.07	MODALE	Mode	44.	-1.027E-04	-0.0124	-52225.9529	T3-07-1
T3-07	0.	MODALE	Mode	45.	-1.734E-04	0.0361	-94754.9167	T3-07-1
T3-07	2.07	MODALE	Mode	45.	-1.734E-04	-0.0231	120419.9864	T3-07-1
T3-07	0.	MODALE	Mode	46.	-1.953E-04	0.0868	-22797.6845	T3-07-1
T3-07	2.07	MODALE	Mode	46.	-1.953E-04	-0.0694	1936.615	T3-07-1
T3-07	0.	MODALE	Mode	47.	3.118E-04	-0.1237	-59183.3825	T3-07-1
T3-07	2.07	MODALE	Mode	47.	3.118E-04	0.0804	43783.2755	T3-07-1
T3-07	0.	MODALE	Mode	48.	1.042E-04	-0.0291	53634.4105	T3-07-1
T3-07	2.07	MODALE	Mode	48.	1.042E-04	0.0068	-59837.4023	T3-07-1
T3-07	0.	MODALE	Mode	49.	-10.7489	8303.1801	0.6328	T3-07-1
T3-07	2.07	MODALE	Mode	49.	-10.7489	-9636.8439	-1.8168	T3-07-1
T3-07	0.	MODALE	Mode	50.	-3.475E-04	0.1216	-185488.377	T3-07-1
T3-07	2.07	MODALE	Mode	50.	-3.475E-04	-0.1385	-1095.2075	T3-07-1
T3-07	0.	SLC-L	Max		2.254E-10	1.898E-07	42.215	T3-07-1
T3-07	2.07	SLC-L	Max		2.254E-10	1.485E-07	16.2791	T3-07-1
T3-07	0.	SLC-T	Max		0.0099	4.1565	9.070E-07	T3-07-1
T3-07	2.07	SLC-T	Max		0.0099	6.1315	6.164E-07	T3-07-1
T3-07	0.	SLC-V	Max		6.263E-10	3.691E-07	65.4928	T3-07-1
T3-07	2.07	SLC-V	Max		6.263E-10	3.846E-07	87.1313	T3-07-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-07	0.	E3-TERMIC A-			-2.276E-12	-8.861E-13	-2.5331	T3-07-1
T3-07	2.07	E3-TERMIC A-			-2.276E-12	-2.152E-12	-2.5331	T3-07-1
T3-07	0.	E3-TERMIC A-U-			-7.316E-13	4.803E-13	21.5752	T3-07-1
T3-07	2.07	E3-TERMIC A-U-			-7.316E-13	1.489E-12	21.5752	T3-07-1
T3-07	0.	Q5-VENTO- C-			-1.117	182.0497	-1.890E-11	T3-07-1
T3-07	2.07	Q5-VENTO- C-			-1.117	229.8334	1.590E-11	T3-07-1
T3-07	0.	Q5-VENTO- S-			1.4578	85.9763	-1.641E-11	T3-07-1
T3-07	2.07	Q5-VENTO- S-			1.4578	108.2683	-6.367E-13	T3-07-1
T3-07	0.	Q1-MOBILI- KK-INV	Max		127.4741	71.4501	5219.0546	T3-07-1
T3-07	2.07	Q1-MOBILI- KK-INV	Max		79.1184	23.4319	5615.2826	T3-07-1
T3-07	0.	Q1-MOBILI- KK-INV	Min		-40.4464	-35.5155	-12.3262	T3-07-1
T3-07	2.07	Q1-MOBILI- KK-INV	Min		-65.0626	-52.1761	-9.0045	T3-07-1
T3-07	0.	Q1-MOBILI- FQ-INV	Max		82.4116	49.8933	3218.6775	T3-07-1
T3-07	2.07	Q1-MOBILI- FQ-INV	Max		48.9147	15.6523	3457.1946	T3-07-1
T3-07	0.	Q1-MOBILI- FQ-INV	Min		-26.6698	-24.9199	-9.2112	T3-07-1
T3-07	2.07	Q1-MOBILI- FQ-INV	Min		-44.8181	-34.2358	-6.7306	T3-07-1
T3-07	0.	E3-TERMIC A-INV	Max		2.276E-12	8.861E-13	21.5752	T3-07-1
T3-07	2.07	E3-TERMIC A-INV	Max		2.276E-12	2.152E-12	21.5752	T3-07-1
T3-07	0.	E3-TERMIC A-INV	Min		-2.276E-12	-8.861E-13	-21.5752	T3-07-1
T3-07	2.07	E3-TERMIC A-INV	Min		-2.276E-12	-2.152E-12	-21.5752	T3-07-1
T3-07	0.	Q5-VENTO- C-INV	Max		1.117	182.0497	1.890E-11	T3-07-1
T3-07	2.07	Q5-VENTO- C-INV	Max		1.117	229.8334	1.590E-11	T3-07-1
T3-07	0.	Q5-VENTO- C-INV	Min		-1.117	-182.0497	-1.890E-11	T3-07-1
T3-07	2.07	Q5-VENTO- C-INV	Min		-1.117	-229.8334	-1.590E-11	T3-07-1
T3-07	0.	Q5-VENTO- S-INV	Max		1.4578	85.9763	1.641E-11	T3-07-1
T3-07	2.07	Q5-VENTO- S-INV	Max		1.4578	108.2683	6.367E-13	T3-07-1
T3-07	0.	Q5-VENTO- S-INV	Min		-1.4578	-85.9763	-1.641E-11	T3-07-1
T3-07	2.07	Q5-VENTO- S-INV	Min		-1.4578	-108.2683	-6.367E-13	T3-07-1
T3-07	0.	Q1-MOBILI- FT-INV	Max		58.1318	27.3915	1236.0261	T3-07-1
T3-07	2.07	Q1-MOBILI- FT-INV	Max		34.343	2.9587	1393.2332	T3-07-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-07	0.	Q1-MOBILI- FT-INV	Min		-0.0351	-5.7155	-0.0543	T3-07-1
T3-07	2.07	Q1-MOBILI- FT-INV	Min		-22.9411	-30.4492	0.	T3-07-1
T3-08	0.	G1-ACCIAIO			3.143E-15	1.843E-12	1139.5919	T3-08-1
T3-08	2.07	G1-ACCIAIO			3.143E-15	6.841E-13	1218.3985	T3-08-1
T3-08	0.	G1-SOLETT A			1.005E-14	7.199E-12	4022.1329	T3-08-1
T3-08	2.07	G1-SOLETT A			1.005E-14	3.100E-12	4295.9919	T3-08-1
T3-08	0.	G1-PILA			0.	0.	0.	T3-08-1
T3-08	2.07	G1-PILA			0.	0.	0.	T3-08-1
T3-08	0.	G2-PERMAN ENTI			-2.189E-14	-1.185E-11	2137.6318	T3-08-1
T3-08	2.07	G2-PERMAN ENTI			-2.189E-14	-3.619E-12	2277.6809	T3-08-1
T3-08	0.	E1-DISTOR SIONI			0.	0.	0.	T3-08-1
T3-08	2.07	E1-DISTOR SIONI			0.	0.	0.	T3-08-1
T3-08	0.	E2-RITIRO			1.478E-14	-3.292E-11	5363.1448	T3-08-1
T3-08	2.07	E2-RITIRO			1.478E-14	-1.118E-11	5363.1448	T3-08-1
T3-08	0.	E3-TERMIC A			6.164E-13	-1.947E-12	2.5331	T3-08-1
T3-08	2.07	E3-TERMIC A			6.164E-13	6.330E-13	2.5331	T3-08-1
T3-08	0.	E3-TERMIC A-U			1.573E-12	2.144E-12	-21.5752	T3-08-1
T3-08	2.07	E3-TERMIC A-U			1.573E-12	8.187E-13	-21.5752	T3-08-1
T3-08	0.	E4-CEDIME NTI			0.	0.	0.	T3-08-1
T3-08	2.07	E4-CEDIME NTI			0.	0.	0.	T3-08-1
T3-08	0.	Q1-MOBILI- KK	Max P		-0.0487	0.0847	4.1554	T3-08-1
T3-08	2.07	Q1-MOBILI- KK	Max P		-0.0487	0.0373	3.0441	T3-08-1
T3-08	0.	Q1-MOBILI- KK	Min P		38.4903	-28.952	4985.5867	T3-08-1
T3-08	2.07	Q1-MOBILI- KK	Min P		29.6798	28.9479	5655.6545	T3-08-1
T3-08	0.	Q1-MOBILI- KK	Max V2		1.3791	-26.4529	3483.2122	T3-08-1
T3-08	2.07	Q1-MOBILI- KK	Max V2		-0.9505	-6.5751	3641.9574	T3-08-1
T3-08	0.	Q1-MOBILI- KK	Min V2		34.0611	-1.7971	4329.7619	T3-08-1
T3-08	2.07	Q1-MOBILI- KK	Min V2		27.5801	6.525	4711.5553	T3-08-1
T3-08	0.	Q1-MOBILI- KK	Max V3		11.3021	23.5104	2184.5347	T3-08-1
T3-08	2.07	Q1-MOBILI- KK	Max V3		14.6907	-19.2218	2420.5478	T3-08-1
T3-08	0.	Q1-MOBILI- KK	Min V3		41.6657	-52.2077	2952.3904	T3-08-1
T3-08	2.07	Q1-MOBILI- KK	Min V3		29.4666	61.8978	3179.8001	T3-08-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-08	0.	Q1-MOBILI-KK	Max T		121.5729	-27.0686	2850.9117	T3-08-1
T3-08	2.07	Q1-MOBILI-KK	Max T		59.6457	27.7338	3357.3019	T3-08-1
T3-08	0.	Q1-MOBILI-KK	Min T		-39.0554	8.5339	876.9827	T3-08-1
T3-08	2.07	Q1-MOBILI-KK	Min T		-55.1453	21.9512	2495.4782	T3-08-1
T3-08	0.	Q1-MOBILI-KK	Max M2		-4.692	23.8269	1664.1417	T3-08-1
T3-08	2.07	Q1-MOBILI-KK	Max M2		-5.4279	72.0741	3169.6429	T3-08-1
T3-08	0.	Q1-MOBILI-KK	Min M2		43.5272	-52.4278	2617.9241	T3-08-1
T3-08	2.07	Q1-MOBILI-KK	Min M2		3.5836	-34.8058	2260.3917	T3-08-1
T3-08	0.	Q1-MOBILI-KK	Max M3		82.5678	-18.6155	5436.5996	T3-08-1
T3-08	2.07	Q1-MOBILI-KK	Max M3		29.4599	42.4463	5810.3874	T3-08-1
T3-08	0.	Q1-MOBILI-KK	Min M3		0.	0.	-5.9017	T3-08-1
T3-08	2.07	Q1-MOBILI-KK	Min M3		0.	0.	-4.2463	T3-08-1
T3-08	0.	Q1-MOBILI-FQ	Max P		-0.0371	0.0621	2.9886	T3-08-1
T3-08	2.07	Q1-MOBILI-FQ	Max P		-0.0371	0.0273	2.1625	T3-08-1
T3-08	0.	Q1-MOBILI-FQ	Min P		21.873	-18.9308	2987.0986	T3-08-1
T3-08	2.07	Q1-MOBILI-FQ	Min P		18.3487	19.4249	3439.8909	T3-08-1
T3-08	0.	Q1-MOBILI-FQ	Max V2		0.6788	-18.4705	2369.7406	T3-08-1
T3-08	2.07	Q1-MOBILI-FQ	Max V2		-0.253	-5.1683	2442.2753	T3-08-1
T3-08	0.	Q1-MOBILI-FQ	Min V2		18.906	0.0648	2737.7706	T3-08-1
T3-08	2.07	Q1-MOBILI-FQ	Min V2		16.3136	2.844	3020.8887	T3-08-1
T3-08	0.	Q1-MOBILI-FQ	Max V3		9.0373	15.7269	1427.3333	T3-08-1
T3-08	2.07	Q1-MOBILI-FQ	Max V3		10.3928	-13.8529	1589.8146	T3-08-1
T3-08	0.	Q1-MOBILI-FQ	Min V3		23.6932	-34.4681	1808.0476	T3-08-1
T3-08	2.07	Q1-MOBILI-FQ	Min V3		18.8136	43.5732	1956.3257	T3-08-1
T3-08	0.	Q1-MOBILI-FQ	Max T		81.4931	-16.442	1655.2891	T3-08-1
T3-08	2.07	Q1-MOBILI-FQ	Max T		37.9802	19.2335	2045.8075	T3-08-1
T3-08	0.	Q1-MOBILI-FQ	Min T		-26.6003	5.3227	523.3188	T3-08-1
T3-08	2.07	Q1-MOBILI-FQ	Min T		-38.5166	15.7436	1689.657	T3-08-1
T3-08	0.	Q1-MOBILI-FQ	Max M2		-4.78	15.9041	994.7756	T3-08-1
T3-08	2.07	Q1-MOBILI-FQ	Max M2		-9.3403	50.073	1935.0777	T3-08-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-08	0.	Q1-MOBILI-FQ	Min M2		26.911	-34.573	1599.4609	T3-08-1
T3-08	2.07	Q1-MOBILI-FQ	Min M2		4.0454	-24.4084	1483.3275	T3-08-1
T3-08	0.	Q1-MOBILI-FQ	Max M3		54.9306	-11.1798	3325.2241	T3-08-1
T3-08	2.07	Q1-MOBILI-FQ	Max M3		18.1833	29.548	3555.8164	T3-08-1
T3-08	0.	Q1-MOBILI-FQ	Min M3		0.	0.	-4.4202	T3-08-1
T3-08	2.07	Q1-MOBILI-FQ	Min M3		0.	0.	-3.1812	T3-08-1
T3-08	0.	Q1-MOBILI-KKCEN	Max P		-0.0252	0.0404	3.0013	T3-08-1
T3-08	2.07	Q1-MOBILI-KKCEN	Max P		-0.0252	0.0177	2.1745	T3-08-1
T3-08	0.	Q1-MOBILI-KKCEN	Min P		9.2526	-10.5	5015.8732	T3-08-1
T3-08	2.07	Q1-MOBILI-KKCEN	Min P		9.2526	11.2082	5861.7237	T3-08-1
T3-08	0.	Q1-MOBILI-KKCEN	Max V2		0.1816	-11.2705	3687.6952	T3-08-1
T3-08	2.07	Q1-MOBILI-KKCEN	Max V2		0.1816	-3.626	3959.9048	T3-08-1
T3-08	0.	Q1-MOBILI-KKCEN	Min V2		7.5451	1.1195	4585.9291	T3-08-1
T3-08	2.07	Q1-MOBILI-KKCEN	Min V2		7.5451	0.3343	5001.1713	T3-08-1
T3-08	0.	Q1-MOBILI-KKCEN	Max V3		0.514	20.2378	1595.813	T3-08-1
T3-08	2.07	Q1-MOBILI-KKCEN	Max V3		3.9027	-19.847	1760.7086	T3-08-1
T3-08	0.	Q1-MOBILI-KKCEN	Min V3		15.9766	-30.6124	1700.9158	T3-08-1
T3-08	2.07	Q1-MOBILI-KKCEN	Min V3		12.5879	37.9183	1850.4374	T3-08-1
T3-08	0.	Q1-MOBILI-KKCEN	Max T		70.2945	-13.7743	1364.5484	T3-08-1
T3-08	2.07	Q1-MOBILI-KKCEN	Max T		37.0563	12.5749	1908.393	T3-08-1
T3-08	0.	Q1-MOBILI-KKCEN	Min T		-39.029	8.481	875.4074	T3-08-1
T3-08	2.07	Q1-MOBILI-KKCEN	Min T		-40.3942	9.0008	1892.0772	T3-08-1
T3-08	0.	Q1-MOBILI-KKCEN	Max M2		-11.3557	20.4089	1168.3834	T3-08-1
T3-08	2.07	Q1-MOBILI-KKCEN	Max M2		-9.6186	45.2066	1804.5981	T3-08-1
T3-08	0.	Q1-MOBILI-KKCEN	Min M2		20.7799	-30.7354	1487.201	T3-08-1
T3-08	2.07	Q1-MOBILI-KKCEN	Min M2		3.1084	-29.8391	1678.8129	T3-08-1
T3-08	0.	Q1-MOBILI-KKCEN	Max M3		31.2906	-5.3337	5615.3323	T3-08-1
T3-08	2.07	Q1-MOBILI-KKCEN	Max M3		9.1419	17.9564	6078.0199	T3-08-1
T3-08	0.	Q1-MOBILI-KKCEN	Min M3		0.	0.	-8.8893	T3-08-1
T3-08	2.07	Q1-MOBILI-KKCEN	Min M3		0.	0.	-6.3908	T3-08-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-08	0.	Q1-MOBILI-FQCEN	Max P		-0.0189	0.0303	2.1953	T3-08-1
T3-08	2.07	Q1-MOBILI-FQCEN	Max P		-0.0189	0.0133	1.5784	T3-08-1
T3-08	0.	Q1-MOBILI-FQCEN	Min P		6.9395	-7.875	3007.8999	T3-08-1
T3-08	2.07	Q1-MOBILI-FQCEN	Min P		6.9395	8.4061	3579.6852	T3-08-1
T3-08	0.	Q1-MOBILI-FQCEN	Max V2		0.1362	-8.4528	2522.0374	T3-08-1
T3-08	2.07	Q1-MOBILI-FQCEN	Max V2		0.1362	-2.7195	2668.9319	T3-08-1
T3-08	0.	Q1-MOBILI-FQCEN	Min V2		5.6588	0.8396	2929.1201	T3-08-1
T3-08	2.07	Q1-MOBILI-FQCEN	Min V2		5.6588	0.2507	3235.2152	T3-08-1
T3-08	0.	Q1-MOBILI-FQCEN	Max V3		2.15	13.745	1062.6613	T3-08-1
T3-08	2.07	Q1-MOBILI-FQCEN	Max V3		3.5055	-14.1432	1178.3313	T3-08-1
T3-08	0.	Q1-MOBILI-FQCEN	Min V3		10.2179	-21.5259	1141.4884	T3-08-1
T3-08	2.07	Q1-MOBILI-FQCEN	Min V3		8.8624	27.6966	1245.6279	T3-08-1
T3-08	0.	Q1-MOBILI-FQCEN	Max T		50.03	-9.2574	889.2129	T3-08-1
T3-08	2.07	Q1-MOBILI-FQCEN	Max T		25.706	9.247	1289.0946	T3-08-1
T3-08	0.	Q1-MOBILI-FQCEN	Min T		-26.5809	5.2875	522.3571	T3-08-1
T3-08	2.07	Q1-MOBILI-FQCEN	Min T		-28.2094	6.9348	1276.8578	T3-08-1
T3-08	0.	Q1-MOBILI-FQCEN	Max M2		-7.5442	13.8472	742.0891	T3-08-1
T3-08	2.07	Q1-MOBILI-FQCEN	Max M2		-8.6546	32.6705	1211.2485	T3-08-1
T3-08	0.	Q1-MOBILI-FQCEN	Min M2		14.6124	-21.592	981.2023	T3-08-1
T3-08	2.07	Q1-MOBILI-FQCEN	Min M2		3.772	-21.1449	1116.9095	T3-08-1
T3-08	0.	Q1-MOBILI-FQCEN	Max M3		23.4679	-4.0003	3457.4165	T3-08-1
T3-08	2.07	Q1-MOBILI-FQCEN	Max M3		6.8564	13.4673	3741.8421	T3-08-1
T3-08	0.	Q1-MOBILI-FQCEN	Min M3		0.	0.	-6.6449	T3-08-1
T3-08	2.07	Q1-MOBILI-FQCEN	Min M3		0.	0.	-4.7803	T3-08-1
T3-08	0.	Q1-MOBILI-FT_TMP	Max P		-0.0348	0.0577	2.7625	T3-08-1
T3-08	2.07	Q1-MOBILI-FT_TMP	Max P		-0.0348	0.0254	1.9931	T3-08-1
T3-08	0.	Q1-MOBILI-FT_TMP	Min P		18.9492	-17.0856	2630.3776	T3-08-1
T3-08	2.07	Q1-MOBILI-FT_TMP	Min P		16.306	17.6509	3042.5582	T3-08-1
T3-08	0.	Q1-MOBILI-FT_TMP	Max V2		0.559	-16.9522	2160.913	T3-08-1
T3-08	2.07	Q1-MOBILI-FT_TMP	Max V2		-0.1398	-4.8734	2218.8642	T3-08-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-08	0.	Q1-MOBILI-FT_TMP	Min V2		16.2544	0.3564	2448.4895	T3-08-1
T3-08	2.07	Q1-MOBILI-FT_TMP	Min V2		14.3101	2.2249	2712.0569	T3-08-1
T3-08	0.	Q1-MOBILI-FT_TMP	Max V3		8.5523	14.2791	1287.9541	T3-08-1
T3-08	2.07	Q1-MOBILI-FT_TMP	Max V3		9.5689	-12.8113	1436.5591	T3-08-1
T3-08	0.	Q1-MOBILI-FT_TMP	Min V3		20.5305	-31.188	1602.393	T3-08-1
T3-08	2.07	Q1-MOBILI-FT_TMP	Min V3		16.8707	40.0711	1736.1179	T3-08-1
T3-08	0.	Q1-MOBILI-FT_TMP	Max T		74.0307	-14.5372	1443.7586	T3-08-1
T3-08	2.07	Q1-MOBILI-FT_TMP	Max T		34.0331	17.6229	1810.4897	T3-08-1
T3-08	0.	Q1-MOBILI-FT_TMP	Min T		-24.2631	4.7421	460.2671	T3-08-1
T3-08	2.07	Q1-MOBILI-FT_TMP	Min T		-35.3532	14.5432	1538.8899	T3-08-1
T3-08	0.	Q1-MOBILI-FT_TMP	Max M2		-4.7255	14.4319	875.3785	T3-08-1
T3-08	2.07	Q1-MOBILI-FT_TMP	Max M2		-9.8216	45.9003	1713.4306	T3-08-1
T3-08	0.	Q1-MOBILI-FT_TMP	Min M2		23.9155	-31.2733	1416.5672	T3-08-1
T3-08	2.07	Q1-MOBILI-FT_TMP	Min M2		4.0602	-22.4259	1340.0271	T3-08-1
T3-08	0.	Q1-MOBILI-FT_TMP	Max M3		49.8028	-9.8516	2945.9333	T3-08-1
T3-08	2.07	Q1-MOBILI-FT_TMP	Max M3		16.1515	27.099	3150.7293	T3-08-1
T3-08	0.	Q1-MOBILI-FT_TMP	Min M3		0.	0.	-4.1242	T3-08-1
T3-08	2.07	Q1-MOBILI-FT_TMP	Min M3		0.	0.	-2.9683	T3-08-1
T3-08	0.	Q1-MOBILI-FT	Max P		-0.0478	0.0767	1.8001	T3-08-1
T3-08	2.07	Q1-MOBILI-FT	Max P		-0.0478	0.0337	1.2823	T3-08-1
T3-08	0.	Q1-MOBILI-FT	Min P		25.9946	-16.9255	1260.8921	T3-08-1
T3-08	2.07	Q1-MOBILI-FT	Min P		25.9946	24.2379	1399.9051	T3-08-1
T3-08	0.	Q1-MOBILI-FT	Max V2		1.7863	-13.3569	970.3813	T3-08-1
T3-08	2.07	Q1-MOBILI-FT	Max V2		0.8313	-2.1554	953.1931	T3-08-1
T3-08	0.	Q1-MOBILI-FT	Min V2		23.6009	-3.5372	1100.629	T3-08-1
T3-08	2.07	Q1-MOBILI-FT	Min V2		23.6009	4.3749	1249.0249	T3-08-1
T3-08	0.	Q1-MOBILI-FT	Max V3		13.1898	3.0492	636.2218	T3-08-1
T3-08	2.07	Q1-MOBILI-FT	Max V3		13.1898	0.3819	728.984	T3-08-1
T3-08	0.	Q1-MOBILI-FT	Min V3		28.9121	-26.0302	1187.7182	T3-08-1
T3-08	2.07	Q1-MOBILI-FT	Min V3		1.2198	26.3925	1215.2148	T3-08-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-08	0.	Q1-MOBILI-FT	Max T		52.2866	-7.4009	1363.591	T3-08-1
T3-08	2.07	Q1-MOBILI-FT	Max T		25.9946	24.2379	1399.9051	T3-08-1
T3-08	0.	Q1-MOBILI-FT	Min T		-0.0478	0.0767	1.8001	T3-08-1
T3-08	2.07	Q1-MOBILI-FT	Min T		-21.4418	15.8098	477.3349	T3-08-1
T3-08	0.	Q1-MOBILI-FT	Max M2		14.9716	3.0688	694.1903	T3-08-1
T3-08	2.07	Q1-MOBILI-FT	Max M2		10.9694	29.2074	1443.9925	T3-08-1
T3-08	0.	Q1-MOBILI-FT	Min M2		16.6305	-29.9799	1331.4454	T3-08-1
T3-08	2.07	Q1-MOBILI-FT	Min M2		0.6412	-5.8591	690.1	T3-08-1
T3-08	0.	Q1-MOBILI-FT	Max M3		33.7317	-12.1007	1393.5913	T3-08-1
T3-08	2.07	Q1-MOBILI-FT	Max M3		5.5254	23.3198	1459.6306	T3-08-1
T3-08	0.	Q1-MOBILI-FT	Min M3		0.	0.	0.	T3-08-1
T3-08	2.07	Q1-MOBILI-FT	Min M3		0.	0.	0.	T3-08-1
T3-08	0.	Q3-FRENAT URA			-1.762E-11	-1.753E-12	20.7227	T3-08-1
T3-08	2.07	Q3-FRENAT URA			-1.762E-11	-3.828E-13	13.804	T3-08-1
T3-08	0.	Q4-CENTRI FUGA			0.	0.	0.	T3-08-1
T3-08	2.07	Q4-CENTRI FUGA			0.	0.	0.	T3-08-1
T3-08	0.	Q5-VENTO-C			1.1246	-161.9144	-1.524E-11	T3-08-1
T3-08	2.07	Q5-VENTO-C			1.1246	-194.3202	-5.034E-11	T3-08-1
T3-08	0.	Q5-VENTO-S			-0.6896	-76.302	9.695E-13	T3-08-1
T3-08	2.07	Q5-VENTO-S			-0.6896	-91.8142	-1.623E-11	T3-08-1
T3-08	0.	Q6-SISMA_L	Max		1.049E-10	9.366E-08	26.5522	T3-08-1
T3-08	2.07	Q6-SISMA_L	Max		1.049E-10	1.304E-07	6.1225	T3-08-1
T3-08	0.	Q6-SISMA_T	Max		0.0083	3.0652	5.976E-07	T3-08-1
T3-08	2.07	Q6-SISMA_T	Max		0.0083	4.5833	6.457E-07	T3-08-1
T3-08	0.	Q6-SISMA_V	Max		4.521E-10	2.151E-07	57.8481	T3-08-1
T3-08	2.07	Q6-SISMA_V	Max		4.521E-10	2.696E-07	69.9393	T3-08-1
T3-08	0.	Q7-ATTRITO -P			0.	0.	0.	T3-08-1
T3-08	2.07	Q7-ATTRITO -P			0.	0.	0.	T3-08-1
T3-08	0.	Q7-ATTRITO -Q			0.	0.	0.	T3-08-1
T3-08	2.07	Q7-ATTRITO -Q			0.	0.	0.	T3-08-1
T3-08	0.	MODALE	Mode	1.	-0.0148	5.4556	2.736E-07	T3-08-1
T3-08	2.07	MODALE	Mode	1.	-0.0148	-8.1581	-3.443E-08	T3-08-1
T3-08	0.	MODALE	Mode	2.	-7.266E-11	-2.824E-08	-47.6628	T3-08-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-08	2.07	MODALE	Mode	2.	-7.266E-11	2.225E-08	-10.9809	T3-08-1
T3-08	0.	MODALE	Mode	3.	0.0293	-6.9494	6.473E-09	T3-08-1
T3-08	2.07	MODALE	Mode	3.	0.0293	8.1308	-1.815E-08	T3-08-1
T3-08	0.	MODALE	Mode	4.	-6.684E-11	2.696E-09	-3487.8304	T3-08-1
T3-08	2.07	MODALE	Mode	4.	-6.684E-11	1.356E-10	-4206.696	T3-08-1
T3-08	0.	MODALE	Mode	5.	2.146	-751.3475	-8.417E-06	T3-08-1
T3-08	2.07	MODALE	Mode	5.	2.146	767.2719	2.768E-06	T3-08-1
T3-08	0.	MODALE	Mode	6.	7.097E-10	-4.364E-06	13364.2968	T3-08-1
T3-08	2.07	MODALE	Mode	6.	7.097E-10	4.538E-06	6835.1577	T3-08-1
T3-08	0.	MODALE	Mode	7.	5.4864	-1965.1453	3.031E-05	T3-08-1
T3-08	2.07	MODALE	Mode	7.	5.4864	1821.069	-2.226E-04	T3-08-1
T3-08	0.	MODALE	Mode	8.	2.3283	-1025.2474	-0.0108	T3-08-1
T3-08	2.07	MODALE	Mode	8.	2.3283	1503.7943	0.0101	T3-08-1
T3-08	0.	MODALE	Mode	9.	-1.159E-06	-2.935E-04	-5062.6177	T3-08-1
T3-08	2.07	MODALE	Mode	9.	-1.159E-06	4.412E-04	19997.9312	T3-08-1
T3-08	0.	MODALE	Mode	10.	11.482	-3865.1862	0.0071	T3-08-1
T3-08	2.07	MODALE	Mode	10.	11.482	3778.9522	-7.947E-04	T3-08-1
T3-08	0.	MODALE	Mode	11.	1.175E-06	-7.510E-04	-4929.7705	T3-08-1
T3-08	2.07	MODALE	Mode	11.	1.175E-06	0.0013	6838.2356	T3-08-1
T3-08	0.	MODALE	Mode	12.	1.445E-06	-0.004	-32773.1172	T3-08-1
T3-08	2.07	MODALE	Mode	12.	1.445E-06	0.0047	-29916.3181	T3-08-1
T3-08	0.	MODALE	Mode	13.	-1.060E-06	-4.234E-04	-1838.4736	T3-08-1
T3-08	2.07	MODALE	Mode	13.	-1.060E-06	7.600E-04	17073.8431	T3-08-1
T3-08	0.	MODALE	Mode	14.	3.8685	-1035.0645	0.0036	T3-08-1
T3-08	2.07	MODALE	Mode	14.	3.8685	1530.5657	9.226E-04	T3-08-1
T3-08	0.	MODALE	Mode	15.	-3.882E-07	3.994E-04	-14996.24	T3-08-1
T3-08	2.07	MODALE	Mode	15.	-3.882E-07	3.890E-04	33365.997	T3-08-1
T3-08	0.	MODALE	Mode	16.	-3.035E-06	0.0012	-36131.7127	T3-08-1
T3-08	2.07	MODALE	Mode	16.	-3.035E-06	-0.0024	7127.4489	T3-08-1
T3-08	0.	MODALE	Mode	17.	1.417	1774.8584	0.0358	T3-08-1
T3-08	2.07	MODALE	Mode	17.	1.417	-748.0596	4.881E-04	T3-08-1
T3-08	0.	MODALE	Mode	18.	1.636E-06	-5.368E-04	-36907.1741	T3-08-1
T3-08	2.07	MODALE	Mode	18.	1.636E-06	0.0013	7950.3326	T3-08-1
T3-08	0.	MODALE	Mode	19.	-11.1147	3770.9437	-0.0531	T3-08-1
T3-08	2.07	MODALE	Mode	19.	-11.1147	-3361.9628	0.0024	T3-08-1
T3-08	0.	MODALE	Mode	20.	-2.347E-05	0.0093	36460.3645	T3-08-1
T3-08	2.07	MODALE	Mode	20.	-2.347E-05	-0.0101	58806.5279	T3-08-1
T3-08	0.	MODALE	Mode	21.	-1.477E-05	0.0042	-21698.2305	T3-08-1
T3-08	2.07	MODALE	Mode	21.	-1.477E-05	-0.0051	49903.5153	T3-08-1
T3-08	0.	MODALE	Mode	22.	13.0124	-3776.1903	0.1309	T3-08-1
T3-08	2.07	MODALE	Mode	22.	13.0124	4382.5655	0.0889	T3-08-1
T3-08	0.	MODALE	Mode	23.	-2.826E-05	6.328E-04	84017.8636	T3-08-1
T3-08	2.07	MODALE	Mode	23.	-2.826E-05	-0.0016	-9943.9683	T3-08-1
T3-08	0.	MODALE	Mode	24.	-6.771E-06	-0.0023	16869.852	T3-08-1
T3-08	2.07	MODALE	Mode	24.	-6.771E-06	-5.708E-05	25125.8886	T3-08-1
T3-08	0.	MODALE	Mode	25.	-3.4642	4478.6102	0.19	T3-08-1
T3-08	2.07	MODALE	Mode	25.	-3.4642	-4024.2443	0.1697	T3-08-1
T3-08	0.	MODALE	Mode	26.	-0.562	170.5445	-0.6839	T3-08-1
T3-08	2.07	MODALE	Mode	26.	-0.562	1094.4631	-0.1245	T3-08-1
T3-08	0.	MODALE	Mode	27.	3.265E-05	0.0033	82398.6535	T3-08-1
T3-08	2.07	MODALE	Mode	27.	3.265E-05	-0.0177	-65586.8378	T3-08-1
T3-08	0.	MODALE	Mode	28.	-2.208E-05	0.0271	863.4202	T3-08-1
T3-08	2.07	MODALE	Mode	28.	-2.208E-05	-0.0298	-100525.355	T3-08-1
T3-08	0.	MODALE	Mode	29.	-11.6592	9540.3702	0.2239	T3-08-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-08	2.07	MODALE	Mode	29.	-11.6592	-10057.7256	-0.2732	T3-08-1
T3-08	0.	MODALE	Mode	30.	-5.160E-05	0.0605	-2021.8721	T3-08-1
T3-08	2.07	MODALE	Mode	30.	-5.160E-05	-0.091	-46985.0686	T3-08-1
T3-08	0.	MODALE	Mode	31.	13.7769	-4199.276	-0.9036	T3-08-1
T3-08	2.07	MODALE	Mode	31.	13.7769	3738.3521	-0.7428	T3-08-1
T3-08	0.	MODALE	Mode	32.	-9.479E-05	0.0948	-40720.5626	T3-08-1
T3-08	2.07	MODALE	Mode	32.	-9.479E-05	-0.1198	81287.3824	T3-08-1
T3-08	0.	MODALE	Mode	33.	9.930E-05	-0.0304	-86421.695	T3-08-1
T3-08	2.07	MODALE	Mode	33.	9.930E-05	0.0094	-88338.5181	T3-08-1
T3-08	0.	MODALE	Mode	34.	-11.852	3530.165	-0.0647	T3-08-1
T3-08	2.07	MODALE	Mode	34.	-11.852	-5273.3577	-0.1571	T3-08-1
T3-08	0.	MODALE	Mode	35.	4.450E-06	-3.850E-04	-60529.5476	T3-08-1
T3-08	2.07	MODALE	Mode	35.	4.450E-06	-3.625E-04	15570.6861	T3-08-1
T3-08	0.	MODALE	Mode	36.	3.6811	-787.3526	0.0701	T3-08-1
T3-08	2.07	MODALE	Mode	36.	3.6811	2107.6125	0.0172	T3-08-1
T3-08	0.	MODALE	Mode	37.	2.239E-06	-0.0014	157790.8243	T3-08-1
T3-08	2.07	MODALE	Mode	37.	2.239E-06	0.0012	-52328.3546	T3-08-1
T3-08	0.	MODALE	Mode	38.	-18.8655	2552.7946	0.1639	T3-08-1
T3-08	2.07	MODALE	Mode	38.	-18.8655	-3446.2017	-0.0977	T3-08-1
T3-08	0.	MODALE	Mode	39.	6.248E-06	0.0053	75867.4225	T3-08-1
T3-08	2.07	MODALE	Mode	39.	6.248E-06	-0.0041	-85200.0936	T3-08-1
T3-08	0.	MODALE	Mode	40.	-0.6636	1211.3634	0.0183	T3-08-1
T3-08	2.07	MODALE	Mode	40.	-0.6636	1222.1493	-0.0929	T3-08-1
T3-08	0.	MODALE	Mode	41.	-8.582E-05	0.04	13874.6268	T3-08-1
T3-08	2.07	MODALE	Mode	41.	-8.582E-05	-0.0494	36876.6797	T3-08-1
T3-08	0.	MODALE	Mode	42.	6.245E-05	-0.0493	74610.5322	T3-08-1
T3-08	2.07	MODALE	Mode	42.	6.245E-05	0.0317	943.995	T3-08-1
T3-08	0.	MODALE	Mode	43.	-8.823	2016.7437	0.051	T3-08-1
T3-08	2.07	MODALE	Mode	43.	-8.823	-1946.4557	-0.2018	T3-08-1
T3-08	0.	MODALE	Mode	44.	-2.001E-05	0.0027	-21773.9146	T3-08-1
T3-08	2.07	MODALE	Mode	44.	-2.001E-05	0.0088	33986.5122	T3-08-1
T3-08	0.	MODALE	Mode	45.	-1.510E-04	0.0547	69943.9883	T3-08-1
T3-08	2.07	MODALE	Mode	45.	-1.510E-04	-0.0387	-75021.0217	T3-08-1
T3-08	0.	MODALE	Mode	46.	-2.083E-04	0.1068	-28712.6651	T3-08-1
T3-08	2.07	MODALE	Mode	46.	-2.083E-04	-0.0988	15454.9722	T3-08-1
T3-08	0.	MODALE	Mode	47.	4.377E-04	-0.1995	33866.6048	T3-08-1
T3-08	2.07	MODALE	Mode	47.	4.377E-04	0.171	63995.527	T3-08-1
T3-08	0.	MODALE	Mode	48.	1.784E-04	-0.0776	-41864.3033	T3-08-1
T3-08	2.07	MODALE	Mode	48.	1.784E-04	0.0677	-85000.4131	T3-08-1
T3-08	0.	MODALE	Mode	49.	-10.5202	9224.1646	-1.5895	T3-08-1
T3-08	2.07	MODALE	Mode	49.	-10.5202	-8477.0352	0.7695	T3-08-1
T3-08	0.	MODALE	Mode	50.	-2.067E-04	0.1422	-40103.8869	T3-08-1
T3-08	2.07	MODALE	Mode	50.	-2.067E-04	-0.094	169665.56	T3-08-1
T3-08	0.	SLC-L	Max		1.253E-10	1.108E-07	33.8661	T3-08-1
T3-08	2.07	SLC-L	Max		1.253E-10	1.541E-07	7.8081	T3-08-1
T3-08	0.	SLC-T	Max		0.0106	3.9043	7.093E-07	T3-08-1
T3-08	2.07	SLC-T	Max		0.0106	5.838	7.623E-07	T3-08-1
T3-08	0.	SLC-V	Max		5.940E-10	2.806E-07	76.4978	T3-08-1
T3-08	2.07	SLC-V	Max		5.940E-10	3.521E-07	92.4875	T3-08-1
T3-08	0.	E3-TERMIC A-			-6.164E-13	1.947E-12	-2.5331	T3-08-1
T3-08	2.07	E3-TERMIC A-			-6.164E-13	-6.330E-13	-2.5331	T3-08-1
T3-08	0.	E3-TERMIC A-U-			-1.573E-12	-2.144E-12	21.5752	T3-08-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-08	2.07	E3-TERMIC A-U-			-1.573E-12	-8.187E-13	21.5752	T3-08-1
T3-08	0.	Q5-VENTO- C-			-1.1246	161.9144	1.524E-11	T3-08-1
T3-08	2.07	Q5-VENTO- C-			-1.1246	194.3202	5.034E-11	T3-08-1
T3-08	0.	Q5-VENTO- S-			0.6896	76.302	-9.695E-13	T3-08-1
T3-08	2.07	Q5-VENTO- S-			0.6896	91.8142	1.623E-11	T3-08-1
T3-08	0.	Q1-MOBILI- KK-INV	Max		121.5729	23.8269	5615.3323	T3-08-1
T3-08	2.07	Q1-MOBILI- KK-INV	Max		59.6457	72.0741	6078.0199	T3-08-1
T3-08	0.	Q1-MOBILI- KK-INV	Min		-39.0554	-52.4278	-8.8893	T3-08-1
T3-08	2.07	Q1-MOBILI- KK-INV	Min		-55.1453	-34.8058	-6.3908	T3-08-1
T3-08	0.	Q1-MOBILI- FQ-INV	Max		81.4931	15.9041	3457.4165	T3-08-1
T3-08	2.07	Q1-MOBILI- FQ-INV	Max		37.9802	50.073	3741.8421	T3-08-1
T3-08	0.	Q1-MOBILI- FQ-INV	Min		-26.6003	-34.573	-6.6449	T3-08-1
T3-08	2.07	Q1-MOBILI- FQ-INV	Min		-38.5166	-24.4084	-4.7803	T3-08-1
T3-08	0.	E3-TERMIC A-INV	Max		1.573E-12	2.144E-12	21.5752	T3-08-1
T3-08	2.07	E3-TERMIC A-INV	Max		1.573E-12	8.187E-13	21.5752	T3-08-1
T3-08	0.	E3-TERMIC A-INV	Min		-1.573E-12	-2.144E-12	-21.5752	T3-08-1
T3-08	2.07	E3-TERMIC A-INV	Min		-1.573E-12	-8.187E-13	-21.5752	T3-08-1
T3-08	0.	Q5-VENTO- C-INV	Max		1.1246	161.9144	1.524E-11	T3-08-1
T3-08	2.07	Q5-VENTO- C-INV	Max		1.1246	194.3202	5.034E-11	T3-08-1
T3-08	0.	Q5-VENTO- C-INV	Min		-1.1246	-161.9144	-1.524E-11	T3-08-1
T3-08	2.07	Q5-VENTO- C-INV	Min		-1.1246	-194.3202	-5.034E-11	T3-08-1
T3-08	0.	Q5-VENTO- S-INV	Max		0.6896	76.302	9.695E-13	T3-08-1
T3-08	2.07	Q5-VENTO- S-INV	Max		0.6896	91.8142	1.623E-11	T3-08-1
T3-08	0.	Q5-VENTO- S-INV	Min		-0.6896	-76.302	-9.695E-13	T3-08-1
T3-08	2.07	Q5-VENTO- S-INV	Min		-0.6896	-91.8142	-1.623E-11	T3-08-1
T3-08	0.	Q1-MOBILI- FT-INV	Max		52.2866	3.0688	1393.5913	T3-08-1
T3-08	2.07	Q1-MOBILI- FT-INV	Max		25.9946	29.2074	1459.6306	T3-08-1
T3-08	0.	Q1-MOBILI- FT-INV	Min		-0.0478	-29.9799	0.	T3-08-1
T3-08	2.07	Q1-MOBILI- FT-INV	Min		-21.4418	-5.8591	0.	T3-08-1
T3-09	0.	G1-ACCIAIO			3.143E-15	6.841E-13	1218.3985	T3-09-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-09	0.13	G1-ACCIAIO			3.143E-15	6.113E-13	1222.3497	T3-09-1
T3-09	0.	G1-SOLETT A			1.005E-14	3.100E-12	4295.9919	T3-09-1
T3-09	0.13	G1-SOLETT A			1.005E-14	2.842E-12	4309.7052	T3-09-1
T3-09	0.	G1-PILA			0.	0.	0.	T3-09-1
T3-09	0.13	G1-PILA			0.	0.	0.	T3-09-1
T3-09	0.	G2-PERMAN ENTI			-2.312E-13	-3.624E-12	2277.77	T3-09-1
T3-09	0.13	G2-PERMAN ENTI			-2.312E-13	-3.155E-12	2284.6898	T3-09-1
T3-09	0.	E1-DISTOR SIONI			0.	0.	0.	T3-09-1
T3-09	0.13	E1-DISTOR SIONI			0.	0.	0.	T3-09-1
T3-09	0.	E2-RITIRO			-6.299E-13	-1.127E-11	5363.1448	T3-09-1
T3-09	0.13	E2-RITIRO			-6.299E-13	-9.981E-12	5363.1448	T3-09-1
T3-09	0.	E3-TERMIC A			-7.955E-13	6.227E-13	2.5331	T3-09-1
T3-09	0.13	E3-TERMIC A			-7.955E-13	7.095E-13	2.5331	T3-09-1
T3-09	0.	E3-TERMIC A-U			1.472E-12	8.200E-13	-21.5752	T3-09-1
T3-09	0.13	E3-TERMIC A-U			1.472E-12	7.450E-13	-21.5752	T3-09-1
T3-09	0.	E4-CEDIME NTI			0.	0.	0.	T3-09-1
T3-09	0.13	E4-CEDIME NTI			0.	0.	0.	T3-09-1
T3-09	0.	Q1-MOBILI KK	Max P		-0.0583	0.0373	3.0189	T3-09-1
T3-09	0.13	Q1-MOBILI KK	Max P		-0.0583	0.0358	2.9561	T3-09-1
T3-09	0.	Q1-MOBILI KK	Min P		48.655	28.9501	5655.271	T3-09-1
T3-09	0.13	Q1-MOBILI KK	Min P		48.655	30.0225	5695.9857	T3-09-1
T3-09	0.	Q1-MOBILI KK	Max V2		0.7352	-5.991	3797.4965	T3-09-1
T3-09	0.13	Q1-MOBILI KK	Max V2		0.7352	-5.5567	3770.3996	T3-09-1
T3-09	0.	Q1-MOBILI KK	Min V2		27.0071	5.5793	4586.9939	T3-09-1
T3-09	0.13	Q1-MOBILI KK	Min V2		27.0071	5.1064	4639.5822	T3-09-1
T3-09	0.	Q1-MOBILI KK	Max V3		69.8367	59.1194	2952.1063	T3-09-1
T3-09	0.13	Q1-MOBILI KK	Max V3		69.8367	55.3801	2957.8481	T3-09-1
T3-09	0.	Q1-MOBILI KK	Min V3		0.5133	-6.1355	2917.7144	T3-09-1
T3-09	0.13	Q1-MOBILI KK	Min V3		0.5133	-2.3979	2927.6277	T3-09-1
T3-09	0.	Q1-MOBILI KK	Max T		115.1374	62.0249	3025.3823	T3-09-1
T3-09	0.13	Q1-MOBILI KK	Max T		115.1374	61.1857	3034.1693	T3-09-1
T3-09	0.	Q1-MOBILI KK	Min T		-38.9576	-17.5967	1662.0354	T3-09-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-09	0.13	Q1-MOBILI-KK	Min T		-38.9576	-17.3754	1660.7524	T3-09-1
T3-09	0.	Q1-MOBILI-KK	Max M2		79.5517	72.0767	3169.5762	T3-09-1
T3-09	0.13	Q1-MOBILI-KK	Max M2		77.5856	69.5002	3095.3526	T3-09-1
T3-09	0.	Q1-MOBILI-KK	Min M2		-25.0971	-34.8059	2258.9812	T3-09-1
T3-09	0.13	Q1-MOBILI-KK	Min M2		-23.131	-33.2576	2332.4604	T3-09-1
T3-09	0.	Q1-MOBILI-KK	Max M3		77.2309	42.4485	5811.1605	T3-09-1
T3-09	0.13	Q1-MOBILI-KK	Max M3		77.2309	41.8918	5835.7894	T3-09-1
T3-09	0.	Q1-MOBILI-KK	Min M3		0.	0.	-4.2048	T3-09-1
T3-09	0.13	Q1-MOBILI-KK	Min M3		0.	0.	-4.1108	T3-09-1
T3-09	0.	Q1-MOBILI-FQ	Max P		-0.044	0.0273	2.1438	T3-09-1
T3-09	0.13	Q1-MOBILI-FQ	Max P		-0.044	0.0262	2.0972	T3-09-1
T3-09	0.	Q1-MOBILI-FQ	Min P		31.1068	19.4261	3439.5774	T3-09-1
T3-09	0.13	Q1-MOBILI-FQ	Min P		31.1068	20.2318	3467.514	T3-09-1
T3-09	0.	Q1-MOBILI-FQ	Max V2		0.4518	-4.9086	2551.0684	T3-09-1
T3-09	0.13	Q1-MOBILI-FQ	Max V2		0.4518	-4.5764	2532.2688	T3-09-1
T3-09	0.	Q1-MOBILI-FQ	Min V2		14.9702	2.3127	2935.3032	T3-09-1
T3-09	0.13	Q1-MOBILI-FQ	Min V2		14.9702	1.9531	2970.6224	T3-09-1
T3-09	0.	Q1-MOBILI-FQ	Max V3		48.6079	41.7968	1885.3531	T3-09-1
T3-09	0.13	Q1-MOBILI-FQ	Max V3		48.6079	39.1691	1888.6171	T3-09-1
T3-09	0.	Q1-MOBILI-FQ	Min V3		-1.23	-4.3461	1862.8245	T3-09-1
T3-09	0.13	Q1-MOBILI-FQ	Min V3		-1.23	-1.7182	1869.4616	T3-09-1
T3-09	0.	Q1-MOBILI-FQ	Max T		78.7081	43.3182	1814.7777	T3-09-1
T3-09	0.13	Q1-MOBILI-FQ	Max T		78.7081	42.7032	1819.6254	T3-09-1
T3-09	0.	Q1-MOBILI-FQ	Min T		-26.9579	-12.2842	1046.5976	T3-09-1
T3-09	0.13	Q1-MOBILI-FQ	Min T		-26.9579	-12.1312	1045.5378	T3-09-1
T3-09	0.	Q1-MOBILI-FQ	Max M2		52.2062	50.0743	1934.9004	T3-09-1
T3-09	0.13	Q1-MOBILI-FQ	Max M2		51.4198	48.1863	1904.8103	T3-09-1
T3-09	0.	Q1-MOBILI-FQ	Min M2		-16.7499	-24.4084	1482.3297	T3-09-1
T3-09	0.13	Q1-MOBILI-FQ	Min M2		-15.9635	-23.29	1510.0213	T3-09-1
T3-09	0.	Q1-MOBILI-FQ	Max M3		52.5385	29.5492	3556.3707	T3-09-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-09	0.13	Q1-MOBILI-FQ	Max M3		52.5385	29.1332	3572.2435	T3-09-1
T3-09	0.	Q1-MOBILI-FQ	Min M3		0.	0.	-3.1501	T3-09-1
T3-09	0.13	Q1-MOBILI-FQ	Min M3		0.	0.	-3.0797	T3-09-1
T3-09	0.	Q1-MOBILI-KKCEN	Max P		-0.0295	0.0177	2.1558	T3-09-1
T3-09	0.13	Q1-MOBILI-KKCEN	Max P		-0.0295	0.017	2.1091	T3-09-1
T3-09	0.	Q1-MOBILI-KKCEN	Min P		16.6354	11.2086	5859.872	T3-09-1
T3-09	0.13	Q1-MOBILI-KKCEN	Min P		16.6354	11.7469	5913.9035	T3-09-1
T3-09	0.	Q1-MOBILI-KKCEN	Max V2		0.2253	-3.5889	4066.3217	T3-09-1
T3-09	0.13	Q1-MOBILI-KKCEN	Max V2		0.2253	-3.3625	4030.6037	T3-09-1
T3-09	0.	Q1-MOBILI-KKCEN	Min V2		5.9534	0.1157	4917.7146	T3-09-1
T3-09	0.13	Q1-MOBILI-KKCEN	Min V2		5.9534	-0.1279	4986.242	T3-09-1
T3-09	0.	Q1-MOBILI-KKCEN	Max V3		38.7673	34.8228	1912.8607	T3-09-1
T3-09	0.13	Q1-MOBILI-KKCEN	Max V3		38.7673	32.1781	1916.6851	T3-09-1
T3-09	0.	Q1-MOBILI-KKCEN	Min V3		-11.2847	-11.5983	1900.3294	T3-09-1
T3-09	0.13	Q1-MOBILI-KKCEN	Min V3		-11.2847	-8.9523	1906.589	T3-09-1
T3-09	0.	Q1-MOBILI-KKCEN	Max T		68.5239	37.479	1622.3662	T3-09-1
T3-09	0.13	Q1-MOBILI-KKCEN	Max T		68.5239	36.9402	1625.6941	T3-09-1
T3-09	0.	Q1-MOBILI-KKCEN	Min T		-38.1265	-18.5323	1304.0215	T3-09-1
T3-09	0.13	Q1-MOBILI-KKCEN	Min T		-38.1265	-18.3003	1304.6644	T3-09-1
T3-09	0.	Q1-MOBILI-KKCEN	Max M2		44.7191	45.2076	1804.2161	T3-09-1
T3-09	0.13	Q1-MOBILI-KKCEN	Max M2		43.8643	43.444	1804.0363	T3-09-1
T3-09	0.	Q1-MOBILI-KKCEN	Min M2		-25.1842	-29.8396	1678.0264	T3-09-1
T3-09	0.13	Q1-MOBILI-KKCEN	Min M2		-24.3294	-28.588	1675.9906	T3-09-1
T3-09	0.	Q1-MOBILI-KKCEN	Max M3		30.923	17.9568	6078.2209	T3-09-1
T3-09	0.13	Q1-MOBILI-KKCEN	Max M3		30.923	17.6806	6109.2459	T3-09-1
T3-09	0.	Q1-MOBILI-KKCEN	Min M3		0.	0.	-6.328	T3-09-1
T3-09	0.13	Q1-MOBILI-KKCEN	Min M3		0.	0.	-6.1862	T3-09-1
T3-09	0.	Q1-MOBILI-FQCEN	Max P		-0.0221	0.0133	1.5645	T3-09-1
T3-09	0.13	Q1-MOBILI-FQCEN	Max P		-0.0221	0.0127	1.5297	T3-09-1
T3-09	0.	Q1-MOBILI-FQCEN	Min P		12.4766	8.4065	3578.4172	T3-09-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-09	0.13	Q1-MOBILI-FQCEN	Min P		12.4766	8.8102	3615.4089	T3-09-1
T3-09	0.	Q1-MOBILI-FQCEN	Max V2		0.169	-2.6916	2746.7263	T3-09-1
T3-09	0.13	Q1-MOBILI-FQCEN	Max V2		0.169	-2.5219	2722.2672	T3-09-1
T3-09	0.	Q1-MOBILI-FQCEN	Min V2		4.4651	0.0867	3174.7618	T3-09-1
T3-09	0.13	Q1-MOBILI-FQCEN	Min V2		4.4651	-0.0959	3220.2962	T3-09-1
T3-09	0.	Q1-MOBILI-FQCEN	Max V3		28.6071	25.5088	1292.4307	T3-09-1
T3-09	0.13	Q1-MOBILI-FQCEN	Max V3		28.6071	23.6018	1294.899	T3-09-1
T3-09	0.	Q1-MOBILI-FQCEN	Min V3		-7.9951	-8.0904	1283.0323	T3-09-1
T3-09	0.13	Q1-MOBILI-FQCEN	Min V3		-7.9951	-6.1824	1287.3269	T3-09-1
T3-09	0.	Q1-MOBILI-FQCEN	Max T		49.2397	27.2149	1074.5599	T3-09-1
T3-09	0.13	Q1-MOBILI-FQCEN	Max T		49.2397	26.8168	1076.6558	T3-09-1
T3-09	0.	Q1-MOBILI-FQCEN	Min T		-26.4415	-13.0049	835.8014	T3-09-1
T3-09	0.13	Q1-MOBILI-FQCEN	Min T		-26.4415	-12.8369	835.8835	T3-09-1
T3-09	0.	Q1-MOBILI-FQCEN	Max M2		31.4675	32.6711	1210.9473	T3-09-1
T3-09	0.13	Q1-MOBILI-FQCEN	Max M2		31.1255	31.3674	1210.4124	T3-09-1
T3-09	0.	Q1-MOBILI-FQCEN	Min M2		-16.8163	-21.1451	1116.305	T3-09-1
T3-09	0.13	Q1-MOBILI-FQCEN	Min M2		-16.4744	-20.2253	1114.3781	T3-09-1
T3-09	0.	Q1-MOBILI-FQCEN	Max M3		23.1923	13.4676	3742.1141	T3-09-1
T3-09	0.13	Q1-MOBILI-FQCEN	Max M3		23.1923	13.2605	3761.8515	T3-09-1
T3-09	0.	Q1-MOBILI-FQCEN	Min M3		0.	0.	-4.7335	T3-09-1
T3-09	0.13	Q1-MOBILI-FQCEN	Min M3		0.	0.	-4.6276	T3-09-1
T3-09	0.	Q1-MOBILI-FT_TMP	Max P		-0.0411	0.0254	1.9757	T3-09-1
T3-09	0.13	Q1-MOBILI-FT_TMP	Max P		-0.0411	0.0243	1.9322	T3-09-1
T3-09	0.	Q1-MOBILI-FT_TMP	Min P		27.9048	17.6519	3042.2602	T3-09-1
T3-09	0.13	Q1-MOBILI-FT_TMP	Min P		27.9048	18.4043	3067.7897	T3-09-1
T3-09	0.	Q1-MOBILI-FT_TMP	Max V2		0.4008	-4.6684	2318.7573	T3-09-1
T3-09	0.13	Q1-MOBILI-FT_TMP	Max V2		0.4008	-4.357	2301.5301	T3-09-1
T3-09	0.	Q1-MOBILI-FT_TMP	Min V2		12.8649	1.7663	2633.8189	T3-09-1
T3-09	0.13	Q1-MOBILI-FT_TMP	Min V2		12.8649	1.4296	2665.9198	T3-09-1
T3-09	0.	Q1-MOBILI-FT_TMP	Max V3		44.5775	38.4776	1690.7868	T3-09-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-09	0.13	Q1-MOBILI- FT_TMP	Max V3		44.5775	36.0621	1693.6148	T3-09-1
T3-09	0.	Q1-MOBILI- FT_TMP	Min V3		-1.4864	-4.0028	1670.4443	T3-09-1
T3-09	0.13	Q1-MOBILI- FT_TMP	Min V3		-1.4864	-1.5868	1676.4718	T3-09-1
T3-09	0.	Q1-MOBILI- FT_TMP	Max T		71.8591	39.7598	1598.6144	T3-09-1
T3-09	0.13	Q1-MOBILI- FT_TMP	Max T		71.8591	39.1888	1602.7738	T3-09-1
T3-09	0.	Q1-MOBILI- FT_TMP	Min T		-24.6872	-11.2739	934.9346	T3-09-1
T3-09	0.13	Q1-MOBILI- FT_TMP	Min T		-24.6872	-11.1338	933.925	T3-09-1
T3-09	0.	Q1-MOBILI- FT_TMP	Max M2		47.1632	45.9015	1713.2385	T3-09-1
T3-09	0.13	Q1-MOBILI- FT_TMP	Max M2		46.5734	44.1486	1690.5135	T3-09-1
T3-09	0.	Q1-MOBILI- FT_TMP	Min M2		-15.1989	-22.4258	1339.1083	T3-09-1
T3-09	0.13	Q1-MOBILI- FT_TMP	Min M2		-14.6091	-21.3909	1359.2092	T3-09-1
T3-09	0.	Q1-MOBILI- FT_TMP	Max M3		47.9077	27.1	3151.2413	T3-09-1
T3-09	0.13	Q1-MOBILI- FT_TMP	Max M3		47.9077	26.712	3165.5114	T3-09-1
T3-09	0.	Q1-MOBILI- FT_TMP	Min M3		0.	0.	-2.9394	T3-09-1
T3-09	0.13	Q1-MOBILI- FT_TMP	Min M3		0.	0.	-2.8737	T3-09-1
T3-09	0.	Q1-MOBILI- FT	Max P		-0.056	0.0337	1.2707	T3-09-1
T3-09	0.13	Q1-MOBILI- FT	Max P		-0.056	0.0323	1.2414	T3-09-1
T3-09	0.	Q1-MOBILI- FT	Min P		47.5708	24.2397	1400.7925	T3-09-1
T3-09	0.13	Q1-MOBILI- FT	Min P		47.5708	24.2637	1408.2925	T3-09-1
T3-09	0.	Q1-MOBILI- FT	Max V2		0.0768	4.1348	1058.9462	T3-09-1
T3-09	0.13	Q1-MOBILI- FT	Max V2		0.0768	4.0261	1054.8522	T3-09-1
T3-09	0.	Q1-MOBILI- FT	Min V2		17.8949	2.4455	1183.1402	T3-09-1
T3-09	0.13	Q1-MOBILI- FT	Min V2		17.8949	2.396	1191.8734	T3-09-1
T3-09	0.	Q1-MOBILI- FT	Max V3		48.8917	22.5008	1065.8196	T3-09-1
T3-09	0.13	Q1-MOBILI- FT	Max V3		48.8917	21.273	1071.4556	T3-09-1
T3-09	0.	Q1-MOBILI- FT	Min V3		5.6663	0.9871	1026.5438	T3-09-1
T3-09	0.13	Q1-MOBILI- FT	Min V3		5.6663	2.3751	1026.3761	T3-09-1
T3-09	0.	Q1-MOBILI- FT	Max T		49.33	21.0414	1422.8967	T3-09-1
T3-09	0.13	Q1-MOBILI- FT	Max T		49.33	19.864	1428.9755	T3-09-1
T3-09	0.	Q1-MOBILI- FT	Min T		-0.9056	1.4761	351.2491	T3-09-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-09	0.13	Q1-MOBILI-FT	Min T		-0.9056	1.4368	349.3298	T3-09-1
T3-09	0.	Q1-MOBILI-FT	Max M2		44.453	29.2092	1444.6116	T3-09-1
T3-09	0.13	Q1-MOBILI-FT	Max M2		36.1574	28.5393	1007.1663	T3-09-1
T3-09	0.	Q1-MOBILI-FT	Min M2		0.1654	-5.8588	689.3787	T3-09-1
T3-09	0.13	Q1-MOBILI-FT	Min M2		0.1654	-5.4853	686.389	T3-09-1
T3-09	0.	Q1-MOBILI-FT	Max M3		34.2811	23.3215	1459.9402	T3-09-1
T3-09	0.13	Q1-MOBILI-FT	Max M3		34.2811	22.1511	1463.2623	T3-09-1
T3-09	0.	Q1-MOBILI-FT	Min M3		0.	0.	0.	T3-09-1
T3-09	0.13	Q1-MOBILI-FT	Min M3		0.	0.	0.	T3-09-1
T3-09	0.	Q3-FRENAT URA			-1.924E-11	-3.862E-13	13.804	T3-09-1
T3-09	0.13	Q3-FRENAT URA			-1.924E-11	-3.975E-13	13.3695	T3-09-1
T3-09	0.	Q4-CENTRI FUGA			0.	0.	0.	T3-09-1
T3-09	0.13	Q4-CENTRI FUGA			0.	0.	0.	T3-09-1
T3-09	0.	Q5-VENTO- C			-6.840E-04	-194.3034	-4.954E-11	T3-09-1
T3-09	0.13	Q5-VENTO- C			-6.840E-04	-195.8398	-4.962E-11	T3-09-1
T3-09	0.	Q5-VENTO- S			-0.8314	-91.8064	-1.580E-11	T3-09-1
T3-09	0.13	Q5-VENTO- S			-0.8314	-92.5306	-1.588E-11	T3-09-1
T3-09	0.	Q6-SISMA_L	Max		5.918E-11	4.976E-08	13.006	T3-09-1
T3-09	0.13	Q6-SISMA_L	Max		5.918E-11	7.438E-08	12.7516	T3-09-1
T3-09	0.	Q6-SISMA_T	Max		0.0065	0.7466	6.686E-07	T3-09-1
T3-09	0.13	Q6-SISMA_T	Max		0.0065	2.1363	6.540E-07	T3-09-1
T3-09	0.	Q6-SISMA_ V	Max		7.537E-10	1.705E-07	66.4323	T3-09-1
T3-09	0.13	Q6-SISMA_ V	Max		7.537E-10	1.571E-07	66.5533	T3-09-1
T3-09	0.	Q7-ATTRITO -P			0.	0.	0.	T3-09-1
T3-09	0.13	Q7-ATTRITO -P			0.	0.	0.	T3-09-1
T3-09	0.	Q7-ATTRITO -Q			0.	0.	0.	T3-09-1
T3-09	0.13	Q7-ATTRITO -Q			0.	0.	0.	T3-09-1
T3-09	0.	MODALE	Mode	1.	-0.0117	-1.3289	1.010E-07	T3-09-1
T3-09	0.13	MODALE	Mode	1.	-0.0117	-3.8027	1.103E-07	T3-09-1
T3-09	0.	MODALE	Mode	2.	-5.606E-11	-6.637E-09	-23.3429	T3-09-1
T3-09	0.13	MODALE	Mode	2.	-5.606E-11	6.881E-09	-22.8861	T3-09-1
T3-09	0.	MODALE	Mode	3.	0.0287	0.0223	-1.363E-08	T3-09-1
T3-09	0.13	MODALE	Mode	3.	0.0287	3.2823	-1.400E-08	T3-09-1
T3-09	0.	MODALE	Mode	4.	-7.857E-11	9.659E-09	-4001.8972	T3-09-1
T3-09	0.13	MODALE	Mode	4.	-7.857E-11	5.480E-09	-4009.0228	T3-09-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-09	0.	MODALE	Mode	5.	1.7695	-86.857	8.725E-07	T3-09-1
T3-09	0.13	MODALE	Mode	5.	1.7695	204.9823	1.370E-06	T3-09-1
T3-09	0.	MODALE	Mode	6.	1.264E-09	3.274E-06	8517.5932	T3-09-1
T3-09	0.13	MODALE	Mode	6.	1.264E-09	4.727E-06	8432.8177	T3-09-1
T3-09	0.	MODALE	Mode	7.	7.6382	-882.1268	-1.061E-04	T3-09-1
T3-09	0.13	MODALE	Mode	7.	7.6382	385.9067	-1.098E-04	T3-09-1
T3-09	0.	MODALE	Mode	8.	1.6385	273.1295	0.0021	T3-09-1
T3-09	0.13	MODALE	Mode	8.	1.6385	708.6172	0.0025	T3-09-1
T3-09	0.	MODALE	Mode	9.	-2.649E-06	1.129E-04	13234.7293	T3-09-1
T3-09	0.13	MODALE	Mode	9.	-2.649E-06	7.490E-05	13446.8645	T3-09-1
T3-09	0.	MODALE	Mode	10.	10.3751	-839.1127	0.0032	T3-09-1
T3-09	0.13	MODALE	Mode	10.	10.3751	793.7533	0.0032	T3-09-1
T3-09	0.	MODALE	Mode	11.	3.522E-07	-5.317E-05	7894.8641	T3-09-1
T3-09	0.13	MODALE	Mode	11.	3.522E-07	1.528E-04	8347.9301	T3-09-1
T3-09	0.	MODALE	Mode	12.	-1.039E-05	0.0017	-34089.877	T3-09-1
T3-09	0.13	MODALE	Mode	12.	-1.039E-05	0.0024	-33455.6967	T3-09-1
T3-09	0.	MODALE	Mode	13.	-1.594E-06	5.654E-05	2274.2209	T3-09-1
T3-09	0.13	MODALE	Mode	13.	-1.594E-06	2.195E-04	3472.1047	T3-09-1
T3-09	0.	MODALE	Mode	14.	-2.6229	925.9517	-0.004	T3-09-1
T3-09	0.13	MODALE	Mode	14.	-2.6229	443.9767	-0.0047	T3-09-1
T3-09	0.	MODALE	Mode	15.	-1.381E-06	1.474E-05	17298.9929	T3-09-1
T3-09	0.13	MODALE	Mode	15.	-1.381E-06	8.866E-05	19574.3144	T3-09-1
T3-09	0.	MODALE	Mode	16.	1.506E-06	-1.590E-04	-5605.5153	T3-09-1
T3-09	0.13	MODALE	Mode	16.	1.506E-06	-4.559E-04	-5198.3744	T3-09-1
T3-09	0.	MODALE	Mode	17.	0.1224	2256.8057	0.0245	T3-09-1
T3-09	0.13	MODALE	Mode	17.	0.1224	1193.4589	0.0243	T3-09-1
T3-09	0.	MODALE	Mode	18.	2.100E-06	0.0015	-2725.1956	T3-09-1
T3-09	0.13	MODALE	Mode	18.	2.100E-06	0.0015	-2408.7278	T3-09-1
T3-09	0.	MODALE	Mode	19.	-13.5404	1419.8045	0.0163	T3-09-1
T3-09	0.13	MODALE	Mode	19.	-13.5404	-665.2863	0.0205	T3-09-1
T3-09	0.	MODALE	Mode	20.	-2.471E-05	-0.007	62955.7058	T3-09-1
T3-09	0.13	MODALE	Mode	20.	-2.471E-05	-0.0095	62721.7085	T3-09-1
T3-09	0.	MODALE	Mode	21.	-1.984E-06	-0.0011	28944.6334	T3-09-1
T3-09	0.13	MODALE	Mode	21.	-1.984E-06	-8.489E-04	29087.7792	T3-09-1
T3-09	0.	MODALE	Mode	22.	5.8592	110.5697	0.1492	T3-09-1
T3-09	0.13	MODALE	Mode	22.	5.8592	896.1742	0.1445	T3-09-1
T3-09	0.	MODALE	Mode	23.	2.049E-06	0.026	13725.9498	T3-09-1
T3-09	0.13	MODALE	Mode	23.	2.049E-06	0.0265	9170.8592	T3-09-1
T3-09	0.	MODALE	Mode	24.	5.102E-06	0.014	22864.1723	T3-09-1
T3-09	0.13	MODALE	Mode	24.	5.102E-06	0.0149	24104.0251	T3-09-1
T3-09	0.	MODALE	Mode	25.	0.6826	187.2689	0.2504	T3-09-1
T3-09	0.13	MODALE	Mode	25.	0.6826	-1012.6665	0.2444	T3-09-1
T3-09	0.	MODALE	Mode	26.	-9.4703	1494.3749	-0.4122	T3-09-1
T3-09	0.13	MODALE	Mode	26.	-9.4703	281.0974	-0.3915	T3-09-1
T3-09	0.	MODALE	Mode	27.	6.694E-05	0.0301	-21928.3862	T3-09-1
T3-09	0.13	MODALE	Mode	27.	6.694E-05	0.0249	-22613.4639	T3-09-1
T3-09	0.	MODALE	Mode	28.	4.020E-05	0.0239	-90803.4422	T3-09-1
T3-09	0.13	MODALE	Mode	28.	4.020E-05	0.0142	-93080.1972	T3-09-1
T3-09	0.	MODALE	Mode	29.	-4.1106	-1943.8427	-0.2081	T3-09-1
T3-09	0.13	MODALE	Mode	29.	-4.1106	-4707.054	-0.2242	T3-09-1
T3-09	0.	MODALE	Mode	30.	5.478E-05	-0.0405	-27252.9262	T3-09-1
T3-09	0.13	MODALE	Mode	30.	5.478E-05	-0.0565	-27553.8997	T3-09-1
T3-09	0.	MODALE	Mode	31.	12.0757	-1241.6131	-0.9793	T3-09-1
T3-09	0.13	MODALE	Mode	31.	12.0757	446.9976	-0.9448	T3-09-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-09	0.	MODALE	Mode	32.	6.665E-05	0.0377	43763.9006	T3-09-1
T3-09	0.13	MODALE	Mode	32.	6.665E-05	0.0053	43683.6994	T3-09-1
T3-09	0.	MODALE	Mode	33.	1.083E-05	-0.0366	-90683.3558	T3-09-1
T3-09	0.13	MODALE	Mode	33.	1.083E-05	-0.0411	-87428.3963	T3-09-1
T3-09	0.	MODALE	Mode	34.	1.7447	-1477.5451	-0.159	T3-09-1
T3-09	0.13	MODALE	Mode	34.	1.7447	-1391.8256	-0.1581	T3-09-1
T3-09	0.	MODALE	Mode	35.	6.966E-06	-0.0016	-5002.0417	T3-09-1
T3-09	0.13	MODALE	Mode	35.	6.966E-06	-9.362E-04	-4108.7478	T3-09-1
T3-09	0.	MODALE	Mode	36.	-0.2464	6294.2908	0.0716	T3-09-1
T3-09	0.13	MODALE	Mode	36.	-0.2464	5233.4657	0.0745	T3-09-1
T3-09	0.	MODALE	Mode	37.	-2.923E-06	0.0026	-28233.7193	T3-09-1
T3-09	0.13	MODALE	Mode	37.	-2.923E-06	0.0019	-36978.9304	T3-09-1
T3-09	0.	MODALE	Mode	38.	-7.9618	-7011.128	-0.0341	T3-09-1
T3-09	0.13	MODALE	Mode	38.	-7.9618	-5585.1767	-0.035	T3-09-1
T3-09	0.	MODALE	Mode	39.	-4.072E-06	-0.002	-34753.9126	T3-09-1
T3-09	0.13	MODALE	Mode	39.	-4.072E-06	-0.0031	-34817.7699	T3-09-1
T3-09	0.	MODALE	Mode	40.	-10.2593	2962.9428	-0.1168	T3-09-1
T3-09	0.13	MODALE	Mode	40.	-10.2593	1253.1664	-0.1249	T3-09-1
T3-09	0.	MODALE	Mode	41.	3.349E-05	0.0145	25777.2472	T3-09-1
T3-09	0.13	MODALE	Mode	41.	3.349E-05	0.0077	24771.7319	T3-09-1
T3-09	0.	MODALE	Mode	42.	4.878E-05	0.081	57356.898	T3-09-1
T3-09	0.13	MODALE	Mode	42.	4.878E-05	0.088	57267.4479	T3-09-1
T3-09	0.	MODALE	Mode	43.	-5.2026	-360.2583	-0.119	T3-09-1
T3-09	0.13	MODALE	Mode	43.	-5.2026	-780.2221	-0.1223	T3-09-1
T3-09	0.	MODALE	Mode	44.	-2.849E-05	-0.0085	33819.1462	T3-09-1
T3-09	0.13	MODALE	Mode	44.	-2.849E-05	-0.0093	33469.8712	T3-09-1
T3-09	0.	MODALE	Mode	45.	-5.607E-05	-0.0051	-36412.7693	T3-09-1
T3-09	0.13	MODALE	Mode	45.	-5.607E-05	-0.0109	-37177.291	T3-09-1
T3-09	0.	MODALE	Mode	46.	-3.510E-05	-0.0164	5451.6711	T3-09-1
T3-09	0.13	MODALE	Mode	46.	-3.510E-05	-0.0332	7510.306	T3-09-1
T3-09	0.	MODALE	Mode	47.	1.420E-04	0.0217	58960.31	T3-09-1
T3-09	0.13	MODALE	Mode	47.	1.420E-04	0.0537	56724.0294	T3-09-1
T3-09	0.	MODALE	Mode	48.	2.969E-05	7.175E-04	-69764.1457	T3-09-1
T3-09	0.13	MODALE	Mode	48.	2.969E-05	0.012	-69270.5109	T3-09-1
T3-09	0.	MODALE	Mode	49.	-3.2122	-1199.229	0.8408	T3-09-1
T3-09	0.13	MODALE	Mode	49.	-3.2122	-3602.3446	0.9267	T3-09-1
T3-09	0.	MODALE	Mode	50.	5.319E-05	0.008	138908.6887	T3-09-1
T3-09	0.13	MODALE	Mode	50.	5.319E-05	-0.0035	139612.7855	T3-09-1
T3-09	0.	SLC-L	Max		7.149E-11	5.877E-08	16.5882	T3-09-1
T3-09	0.13	SLC-L	Max		7.149E-11	8.784E-08	16.2637	T3-09-1
T3-09	0.	SLC-T	Max		0.0083	0.9509	7.898E-07	T3-09-1
T3-09	0.13	SLC-T	Max		0.0083	2.7211	7.726E-07	T3-09-1
T3-09	0.	SLC-V	Max		9.963E-10	2.227E-07	87.8498	T3-09-1
T3-09	0.13	SLC-V	Max		9.963E-10	2.053E-07	88.0098	T3-09-1
T3-09	0.	E3-TERMIC A-			7.955E-13	-6.227E-13	-2.5331	T3-09-1
T3-09	0.13	E3-TERMIC A-			7.955E-13	-7.095E-13	-2.5331	T3-09-1
T3-09	0.	E3-TERMIC A-U-			-1.472E-12	-8.200E-13	21.5752	T3-09-1
T3-09	0.13	E3-TERMIC A-U-			-1.472E-12	-7.450E-13	21.5752	T3-09-1
T3-09	0.	Q5-VENTO- C-			6.840E-04	194.3034	4.954E-11	T3-09-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-09	0.13	Q5-VENTO-C-			6.840E-04	195.8398	4.962E-11	T3-09-1
T3-09	0.	Q5-VENTO-S-			0.8314	91.8064	1.580E-11	T3-09-1
T3-09	0.13	Q5-VENTO-S-			0.8314	92.5306	1.588E-11	T3-09-1
T3-09	0.	Q1-MOBILI-KK-INV	Max		115.1374	72.0767	6078.2209	T3-09-1
T3-09	0.13	Q1-MOBILI-KK-INV	Max		115.1374	69.5002	6109.2459	T3-09-1
T3-09	0.	Q1-MOBILI-KK-INV	Min		-38.9576	-34.8059	-6.328	T3-09-1
T3-09	0.13	Q1-MOBILI-KK-INV	Min		-38.9576	-33.2576	-6.1862	T3-09-1
T3-09	0.	Q1-MOBILI-FQ-INV	Max		78.7081	50.0743	3742.1141	T3-09-1
T3-09	0.13	Q1-MOBILI-FQ-INV	Max		78.7081	48.1863	3761.8515	T3-09-1
T3-09	0.	Q1-MOBILI-FQ-INV	Min		-26.9579	-24.4084	-4.7335	T3-09-1
T3-09	0.13	Q1-MOBILI-FQ-INV	Min		-26.9579	-23.29	-4.6276	T3-09-1
T3-09	0.	E3-TERMIC A-INV	Max		1.472E-12	8.200E-13	21.5752	T3-09-1
T3-09	0.13	E3-TERMIC A-INV	Max		1.472E-12	7.450E-13	21.5752	T3-09-1
T3-09	0.	E3-TERMIC A-INV	Min		-1.472E-12	-8.200E-13	-21.5752	T3-09-1
T3-09	0.13	E3-TERMIC A-INV	Min		-1.472E-12	-7.450E-13	-21.5752	T3-09-1
T3-09	0.	Q5-VENTO-C-INV	Max		6.840E-04	194.3034	4.954E-11	T3-09-1
T3-09	0.13	Q5-VENTO-C-INV	Max		6.840E-04	195.8398	4.962E-11	T3-09-1
T3-09	0.	Q5-VENTO-C-INV	Min		-6.840E-04	-194.3034	-4.954E-11	T3-09-1
T3-09	0.13	Q5-VENTO-C-INV	Min		-6.840E-04	-195.8398	-4.962E-11	T3-09-1
T3-09	0.	Q5-VENTO-S-INV	Max		0.8314	91.8064	1.580E-11	T3-09-1
T3-09	0.13	Q5-VENTO-S-INV	Max		0.8314	92.5306	1.588E-11	T3-09-1
T3-09	0.	Q5-VENTO-S-INV	Min		-0.8314	-91.8064	-1.580E-11	T3-09-1
T3-09	0.13	Q5-VENTO-S-INV	Min		-0.8314	-92.5306	-1.588E-11	T3-09-1
T3-09	0.	Q1-MOBILI-FT-INV	Max		49.33	29.2092	1459.9402	T3-09-1
T3-09	0.13	Q1-MOBILI-FT-INV	Max		49.33	28.5393	1463.2623	T3-09-1
T3-09	0.	Q1-MOBILI-FT-INV	Min		-0.9056	-5.8588	0.	T3-09-1
T3-09	0.13	Q1-MOBILI-FT-INV	Min		-0.9056	-5.4853	0.	T3-09-1
T3-10	0.	G1-ACCIAIO			3.143E-15	6.113E-13	1222.3497	T3-10-1
T3-10	1.93	G1-ACCIAIO			3.143E-15	-4.694E-13	1267.1361	T3-10-1
T3-10	0.	G1-SOLETT A			1.005E-14	2.842E-12	4309.7052	T3-10-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-10	1.93	G1-SOLETT A			1.005E-14	-9.800E-13	4464.8391	T3-10-1
T3-10	0.	G1-PILA			0.	0.	0.	T3-10-1
T3-10	1.93	G1-PILA			0.	0.	0.	T3-10-1
T3-10	0.	G2-PERMAN ENTI			-2.312E-13	-3.155E-12	2284.6898	T3-10-1
T3-10	1.93	G2-PERMAN ENTI			-2.312E-13	3.812E-12	2368.0414	T3-10-1
T3-10	0.	E1-DISTOR SIONI			0.	0.	0.	T3-10-1
T3-10	1.93	E1-DISTOR SIONI			0.	0.	0.	T3-10-1
T3-10	0.	E2-RITIRO			-6.299E-13	-9.981E-12	5363.1448	T3-10-1
T3-10	1.93	E2-RITIRO			-6.299E-13	9.206E-12	5363.1448	T3-10-1
T3-10	0.	E3-TERMIC A			-7.955E-13	7.095E-13	2.5331	T3-10-1
T3-10	1.93	E3-TERMIC A			-7.955E-13	1.998E-12	2.5331	T3-10-1
T3-10	0.	E3-TERMIC A-U			1.472E-12	7.450E-13	-21.5752	T3-10-1
T3-10	1.93	E3-TERMIC A-U			1.472E-12	-3.687E-13	-21.5752	T3-10-1
T3-10	0.	E4-CEDIME NTI			0.	0.	0.	T3-10-1
T3-10	1.93	E4-CEDIME NTI			0.	0.	0.	T3-10-1
T3-10	0.	Q1-MOBILI KK	Max P		-0.0583	0.0358	2.9561	T3-10-1
T3-10	1.93	Q1-MOBILI KK	Max P		-0.0583	0.0125	2.025	T3-10-1
T3-10	0.	Q1-MOBILI KK	Min P		48.655	30.0225	5695.9857	T3-10-1
T3-10	1.93	Q1-MOBILI KK	Min P		-6.3093	45.9434	6022.4253	T3-10-1
T3-10	0.	Q1-MOBILI KK	Max V2		0.7352	-5.5567	3770.3996	T3-10-1
T3-10	1.93	Q1-MOBILI KK	Max V2		-1.2566	2.6158	3863.5156	T3-10-1
T3-10	0.	Q1-MOBILI KK	Min V2		27.0071	5.1064	4639.5822	T3-10-1
T3-10	1.93	Q1-MOBILI KK	Min V2		20.1885	-3.6398	4801.2119	T3-10-1
T3-10	0.	Q1-MOBILI KK	Max V3		69.8367	55.3801	2957.8481	T3-10-1
T3-10	1.93	Q1-MOBILI KK	Max V3		-6.4035	-0.1335	2995.8497	T3-10-1
T3-10	0.	Q1-MOBILI KK	Min V3		0.5133	-2.3979	2927.6277	T3-10-1
T3-10	1.93	Q1-MOBILI KK	Min V3		21.7892	53.091	3058.2035	T3-10-1
T3-10	0.	Q1-MOBILI KK	Max T		115.1374	61.1857	3034.1693	T3-10-1
T3-10	1.93	Q1-MOBILI KK	Max T		44.5449	-16.493	3043.5618	T3-10-1
T3-10	0.	Q1-MOBILI KK	Min T		-38.9576	-17.3754	1660.7524	T3-10-1
T3-10	1.93	Q1-MOBILI KK	Min T		-51.5574	43.1503	2675.1704	T3-10-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-10	0.	Q1-MOBILI-KK	Max M2		77.5856	69.5002	3095.3526	T3-10-1
T3-10	1.93	Q1-MOBILI-KK	Max M2		-21.6963	74.0944	3293.8153	T3-10-1
T3-10	0.	Q1-MOBILI-KK	Min M2		-23.131	-33.2576	2332.4604	T3-10-1
T3-10	1.93	Q1-MOBILI-KK	Min M2		27.2945	-35.6372	2657.6155	T3-10-1
T3-10	0.	Q1-MOBILI-KK	Max M3		77.2309	41.8918	5835.7894	T3-10-1
T3-10	1.93	Q1-MOBILI-KK	Max M3		18.2651	41.0333	6038.8317	T3-10-1
T3-10	0.	Q1-MOBILI-KK	Min M3		0.	0.	-4.1108	T3-10-1
T3-10	1.93	Q1-MOBILI-KK	Min M3		0.	0.	-2.7159	T3-10-1
T3-10	0.	Q1-MOBILI-FQ	Max P		-0.044	0.0262	2.0972	T3-10-1
T3-10	1.93	Q1-MOBILI-FQ	Max P		-0.044	0.0092	1.4046	T3-10-1
T3-10	0.	Q1-MOBILI-FQ	Min P		31.1068	20.2318	3467.514	T3-10-1
T3-10	1.93	Q1-MOBILI-FQ	Min P		-7.0328	32.1944	3683.1903	T3-10-1
T3-10	0.	Q1-MOBILI-FQ	Max V2		0.4518	-4.5764	2532.2688	T3-10-1
T3-10	1.93	Q1-MOBILI-FQ	Max V2		-0.3449	1.0449	2557.0147	T3-10-1
T3-10	0.	Q1-MOBILI-FQ	Min V2		14.9702	1.9531	2970.6224	T3-10-1
T3-10	1.93	Q1-MOBILI-FQ	Min V2		12.2428	-4.0763	3107.7882	T3-10-1
T3-10	0.	Q1-MOBILI-FQ	Max V3		48.6079	39.1691	1888.6171	T3-10-1
T3-10	1.93	Q1-MOBILI-FQ	Max V3		-6.119	0.1577	1903.2692	T3-10-1
T3-10	0.	Q1-MOBILI-FQ	Min V3		-1.23	-1.7182	1869.4616	T3-10-1
T3-10	1.93	Q1-MOBILI-FQ	Min V3		15.3573	37.297	1956.3897	T3-10-1
T3-10	0.	Q1-MOBILI-FQ	Max T		78.7081	42.7032	1819.6254	T3-10-1
T3-10	1.93	Q1-MOBILI-FQ	Max T		28.6166	-13.3063	1848.2114	T3-10-1
T3-10	0.	Q1-MOBILI-FQ	Min T		-26.9579	-12.1312	1045.5378	T3-10-1
T3-10	1.93	Q1-MOBILI-FQ	Min T		-36.1769	31.0359	1759.9567	T3-10-1
T3-10	0.	Q1-MOBILI-FQ	Max M2		51.4198	48.1863	1904.8103	T3-10-1
T3-10	1.93	Q1-MOBILI-FQ	Max M2		-17.5258	51.6735	2038.8418	T3-10-1
T3-10	0.	Q1-MOBILI-FQ	Min M2		-15.9635	-23.29	1510.0213	T3-10-1
T3-10	1.93	Q1-MOBILI-FQ	Min M2		19.4234	-25.094	1743.8503	T3-10-1
T3-10	0.	Q1-MOBILI-FQ	Max M3		52.5385	29.1332	3572.2435	T3-10-1
T3-10	1.93	Q1-MOBILI-FQ	Max M3		11.3979	28.5116	3695.3793	T3-10-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-10	0.	Q1-MOBILI-FQ	Min M3		0.	0.	-3.0797	T3-10-1
T3-10	1.93	Q1-MOBILI-FQ	Min M3		0.	0.	-2.0352	T3-10-1
T3-10	0.	Q1-MOBILI-KKCEN	Max P		-0.0295	0.017	2.1091	T3-10-1
T3-10	1.93	Q1-MOBILI-KKCEN	Max P		-0.0295	0.006	1.4159	T3-10-1
T3-10	0.	Q1-MOBILI-KKCEN	Min P		16.6354	11.7469	5913.9035	T3-10-1
T3-10	1.93	Q1-MOBILI-KKCEN	Min P		-6.4415	19.7386	6289.8275	T3-10-1
T3-10	0.	Q1-MOBILI-KKCEN	Max V2		0.2253	-3.3625	4030.6037	T3-10-1
T3-10	1.93	Q1-MOBILI-KKCEN	Max V2		0.2253	-0.0021	4206.4872	T3-10-1
T3-10	0.	Q1-MOBILI-KKCEN	Min V2		5.9534	-0.1279	4986.242	T3-10-1
T3-10	1.93	Q1-MOBILI-KKCEN	Min V2		5.9534	-3.7434	5077.5798	T3-10-1
T3-10	0.	Q1-MOBILI-KKCEN	Max V3		38.7673	32.1781	1916.6851	T3-10-1
T3-10	1.93	Q1-MOBILI-KKCEN	Max V3		-8.5188	-7.0851	1943.5342	T3-10-1
T3-10	0.	Q1-MOBILI-KKCEN	Min V3		-11.2847	-8.9523	1906.589	T3-10-1
T3-10	1.93	Q1-MOBILI-KKCEN	Min V3		12.9245	30.3304	1983.7899	T3-10-1
T3-10	0.	Q1-MOBILI-KKCEN	Max T		68.5239	36.9402	1625.6941	T3-10-1
T3-10	1.93	Q1-MOBILI-KKCEN	Max T		29.362	-17.1429	1795.7011	T3-10-1
T3-10	0.	Q1-MOBILI-KKCEN	Min T		-38.1265	-18.3003	1304.6644	T3-10-1
T3-10	1.93	Q1-MOBILI-KKCEN	Min T		-36.1553	27.2381	1880.1323	T3-10-1
T3-10	0.	Q1-MOBILI-KKCEN	Max M2		43.8643	43.444	1804.0363	T3-10-1
T3-10	1.93	Q1-MOBILI-KKCEN	Max M2		-18.7084	46.6561	1954.1155	T3-10-1
T3-10	0.	Q1-MOBILI-KKCEN	Min M2		-24.3294	-28.588	1675.9906	T3-10-1
T3-10	1.93	Q1-MOBILI-KKCEN	Min M2		18.2203	-30.661	1896.2418	T3-10-1
T3-10	0.	Q1-MOBILI-KKCEN	Max M3		30.923	17.6806	6109.2459	T3-10-1
T3-10	1.93	Q1-MOBILI-KKCEN	Max M3		5.8454	17.2832	6302.0437	T3-10-1
T3-10	0.	Q1-MOBILI-KKCEN	Min M3		0.	0.	-6.1862	T3-10-1
T3-10	1.93	Q1-MOBILI-KKCEN	Min M3		0.	0.	-4.0843	T3-10-1
T3-10	0.	Q1-MOBILI-FQCEN	Max P		-0.0221	0.0127	1.5297	T3-10-1
T3-10	1.93	Q1-MOBILI-FQCEN	Max P		-0.0221	0.0045	1.0123	T3-10-1
T3-10	0.	Q1-MOBILI-FQCEN	Min P		12.4766	8.8102	3615.4089	T3-10-1
T3-10	1.93	Q1-MOBILI-FQCEN	Min P		-4.8311	14.8039	3871.0828	T3-10-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-10	0.	Q1-MOBILI-FQCEN	Max V2		0.169	-2.5219	2722.2672	T3-10-1
T3-10	1.93	Q1-MOBILI-FQCEN	Max V2		0.169	-0.0015	2800.137	T3-10-1
T3-10	0.	Q1-MOBILI-FQCEN	Min V2		4.4651	-0.0959	3220.2962	T3-10-1
T3-10	1.93	Q1-MOBILI-FQCEN	Min V2		4.4651	-2.8075	3316.5758	T3-10-1
T3-10	0.	Q1-MOBILI-FQCEN	Max V3		28.6071	23.6018	1294.899	T3-10-1
T3-10	1.93	Q1-MOBILI-FQCEN	Max V3		-6.4612	-4.7097	1309.633	T3-10-1
T3-10	0.	Q1-MOBILI-FQCEN	Min V3		-7.9951	-6.1824	1287.3269	T3-10-1
T3-10	1.93	Q1-MOBILI-FQCEN	Min V3		9.7655	22.1437	1339.8248	T3-10-1
T3-10	0.	Q1-MOBILI-FQCEN	Max T		49.2397	26.8168	1076.6558	T3-10-1
T3-10	1.93	Q1-MOBILI-FQCEN	Max T		20.4381	-12.7723	1198.7582	T3-10-1
T3-10	0.	Q1-MOBILI-FQCEN	Min T		-26.4415	-12.8369	835.8835	T3-10-1
T3-10	1.93	Q1-MOBILI-FQCEN	Min T		-25.5332	20.3437	1262.0816	T3-10-1
T3-10	0.	Q1-MOBILI-FQCEN	Max M2		31.1255	31.3674	1210.4124	T3-10-1
T3-10	1.93	Q1-MOBILI-FQCEN	Max M2		-14.0761	33.7897	1317.569	T3-10-1
T3-10	0.	Q1-MOBILI-FQCEN	Min M2		-16.4744	-20.2253	1114.3781	T3-10-1
T3-10	1.93	Q1-MOBILI-FQCEN	Min M2		13.7101	-21.7933	1274.1638	T3-10-1
T3-10	0.	Q1-MOBILI-FQCEN	Max M3		23.1923	13.2605	3761.8515	T3-10-1
T3-10	1.93	Q1-MOBILI-FQCEN	Max M3		4.3841	12.9624	3880.189	T3-10-1
T3-10	0.	Q1-MOBILI-FQCEN	Min M3		0.	0.	-4.6276	T3-10-1
T3-10	1.93	Q1-MOBILI-FQCEN	Min M3		0.	0.	-3.057	T3-10-1
T3-10	0.	Q1-MOBILI-FT_TMP	Max P		-0.0411	0.0243	1.9322	T3-10-1
T3-10	1.93	Q1-MOBILI-FT_TMP	Max P		-0.0411	0.0085	1.287	T3-10-1
T3-10	0.	Q1-MOBILI-FT_TMP	Min P		27.9048	18.4043	3067.7897	T3-10-1
T3-10	1.93	Q1-MOBILI-FT_TMP	Min P		-7.046	29.5739	3262.9793	T3-10-1
T3-10	0.	Q1-MOBILI-FT_TMP	Max V2		0.4008	-4.357	2301.5301	T3-10-1
T3-10	1.93	Q1-MOBILI-FT_TMP	Max V2		-0.1967	0.7831	2315.1786	T3-10-1
T3-10	0.	Q1-MOBILI-FT_TMP	Min V2		12.8649	1.4296	2665.9198	T3-10-1
T3-10	1.93	Q1-MOBILI-FT_TMP	Min V2		10.8193	-4.0867	2797.2818	T3-10-1
T3-10	0.	Q1-MOBILI-FT_TMP	Max V3		44.5775	36.0621	1693.6148	T3-10-1
T3-10	1.93	Q1-MOBILI-FT_TMP	Max V3		-5.9869	0.2012	1704.3884	T3-10-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-10	0.	Q1-MOBILI- FT_TMP	Min V3		-1.4864	-1.5868	1676.4718	T3-10-1
T3-10	1.93	Q1-MOBILI- FT_TMP	Min V3		14.1272	34.2823	1755.2991	T3-10-1
T3-10	0.	Q1-MOBILI- FT_TMP	Max T		71.8591	39.1888	1602.7738	T3-10-1
T3-10	1.93	Q1-MOBILI- FT_TMP	Max T		25.7047	-12.6154	1633.9676	T3-10-1
T3-10	0.	Q1-MOBILI- FT_TMP	Min T		-24.6872	-11.1338	933.925	T3-10-1
T3-10	1.93	Q1-MOBILI- FT_TMP	Min T		-33.2432	28.6888	1590.9952	T3-10-1
T3-10	0.	Q1-MOBILI- FT_TMP	Max M2		46.5734	44.1486	1690.5135	T3-10-1
T3-10	1.93	Q1-MOBILI- FT_TMP	Max M2		-16.6201	47.412	1812.5054	T3-10-1
T3-10	0.	Q1-MOBILI- FT_TMP	Min M2		-14.6091	-21.3909	1359.2092	T3-10-1
T3-10	1.93	Q1-MOBILI- FT_TMP	Min M2		17.9091	-23.0787	1575.3465	T3-10-1
T3-10	0.	Q1-MOBILI- FT_TMP	Max M3		47.9077	26.712	3165.5114	T3-10-1
T3-10	1.93	Q1-MOBILI- FT_TMP	Max M3		10.1559	26.1366	3274.3313	T3-10-1
T3-10	0.	Q1-MOBILI- FT_TMP	Min M3		0.	0.	-2.8737	T3-10-1
T3-10	1.93	Q1-MOBILI- FT_TMP	Min M3		0.	0.	-1.8991	T3-10-1
T3-10	0.	Q1-MOBILI- FT	Max P		-0.056	0.0323	1.2414	T3-10-1
T3-10	1.93	Q1-MOBILI- FT	Max P		-0.056	0.0113	0.8069	T3-10-1
T3-10	0.	Q1-MOBILI- FT	Min P		47.5708	24.2637	1408.2925	T3-10-1
T3-10	1.93	Q1-MOBILI- FT	Min P		1.2681	24.6196	1497.2239	T3-10-1
T3-10	0.	Q1-MOBILI- FT	Max V2		0.0768	4.0261	1054.8522	T3-10-1
T3-10	1.93	Q1-MOBILI- FT	Max V2		0.0768	2.4128	994.0728	T3-10-1
T3-10	0.	Q1-MOBILI- FT	Min V2		17.8949	2.396	1191.8734	T3-10-1
T3-10	1.93	Q1-MOBILI- FT	Min V2		17.8949	1.6601	1321.5284	T3-10-1
T3-10	0.	Q1-MOBILI- FT	Max V3		48.8917	21.273	1071.4556	T3-10-1
T3-10	1.93	Q1-MOBILI- FT	Max V3		5.0455	3.0451	1128.1526	T3-10-1
T3-10	0.	Q1-MOBILI- FT	Min V3		5.6663	2.3751	1026.3761	T3-10-1
T3-10	1.93	Q1-MOBILI- FT	Min V3		5.6663	22.9809	1023.8864	T3-10-1
T3-10	0.	Q1-MOBILI- FT	Max T		49.33	19.864	1428.9755	T3-10-1
T3-10	1.93	Q1-MOBILI- FT	Max T		18.3345	20.5014	1427.4037	T3-10-1
T3-10	0.	Q1-MOBILI- FT	Min T		-0.9056	1.4368	349.3298	T3-10-1
T3-10	1.93	Q1-MOBILI- FT	Min T		-22.0594	16.6073	709.7288	T3-10-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-10	0.	Q1-MOBILI- FT	Max M2		36.1574	28.5393	1007.1663	T3-10-1
T3-10	1.93	Q1-MOBILI- FT	Max M2		-0.4394	29.2409	1101.3764	T3-10-1
T3-10	0.	Q1-MOBILI- FT	Min M2		0.1654	-5.4853	686.389	T3-10-1
T3-10	1.93	Q1-MOBILI- FT	Min M2		10.7571	-5.625	818.3479	T3-10-1
T3-10	0.	Q1-MOBILI- FT	Max M3		34.2811	22.1511	1463.2623	T3-10-1
T3-10	1.93	Q1-MOBILI- FT	Max M3		0.005	19.1808	1508.1983	T3-10-1
T3-10	0.	Q1-MOBILI- FT	Min M3		0.	0.	0.	T3-10-1
T3-10	1.93	Q1-MOBILI- FT	Min M3		0.	0.	0.	T3-10-1
T3-10	0.	Q3-FRENAT URA			-1.924E-11	-3.975E-13	13.3695	T3-10-1
T3-10	1.93	Q3-FRENAT URA			-1.924E-11	-5.657E-13	6.9187	T3-10-1
T3-10	0.	Q4-CENTRI FUGA			0.	0.	0.	T3-10-1
T3-10	1.93	Q4-CENTRI FUGA			0.	0.	0.	T3-10-1
T3-10	0.	Q5-VENTO- C			-6.840E-04	-195.8398	-4.962E-11	T3-10-1
T3-10	1.93	Q5-VENTO- C			-6.840E-04	-213.6637	-5.086E-11	T3-10-1
T3-10	0.	Q5-VENTO- S			-0.8314	-92.5306	-1.588E-11	T3-10-1
T3-10	1.93	Q5-VENTO- S			-0.8314	-100.9315	-1.711E-11	T3-10-1
T3-10	0.	Q6-SISMA_L	Max		4.297E-11	5.606E-08	18.9172	T3-10-1
T3-10	1.93	Q6-SISMA_L	Max		4.297E-11	8.488E-08	0.3491	T3-10-1
T3-10	0.	Q6-SISMA_T	Max		0.0045	1.1252	7.438E-07	T3-10-1
T3-10	1.93	Q6-SISMA_T	Max		0.0045	3.2254	3.803E-07	T3-10-1
T3-10	0.	Q6-SISMA_ V	Max		5.064E-10	1.883E-07	64.7394	T3-10-1
T3-10	1.93	Q6-SISMA_ V	Max		5.064E-10	2.386E-07	71.6761	T3-10-1
T3-10	0.	Q7-ATTRITO -P			0.	0.	0.	T3-10-1
T3-10	1.93	Q7-ATTRITO -P			0.	0.	0.	T3-10-1
T3-10	0.	Q7-ATTRITO -Q			0.	0.	0.	T3-10-1
T3-10	1.93	Q7-ATTRITO -Q			0.	0.	0.	T3-10-1
T3-10	0.	MODALE	Mode	1.	-0.008	2.0025	-9.286E-09	T3-10-1
T3-10	1.93	MODALE	Mode	1.	-0.008	-5.7412	2.710E-07	T3-10-1
T3-10	0.	MODALE	Mode	2.	4.631E-11	-5.659E-08	-33.9559	T3-10-1
T3-10	1.93	MODALE	Mode	2.	4.631E-11	6.354E-08	-0.5894	T3-10-1
T3-10	0.	MODALE	Mode	3.	0.025	-4.74	-1.447E-08	T3-10-1
T3-10	1.93	MODALE	Mode	3.	0.025	6.2419	-2.021E-08	T3-10-1
T3-10	0.	MODALE	Mode	4.	-4.053E-11	-5.539E-09	-3902.4357	T3-10-1
T3-10	1.93	MODALE	Mode	4.	-4.053E-11	-3.427E-09	-4303.5946	T3-10-1
T3-10	0.	MODALE	Mode	5.	1.1627	-374.8667	-8.358E-07	T3-10-1
T3-10	1.93	MODALE	Mode	5.	1.1627	467.4415	8.932E-06	T3-10-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-10	0.	MODALE	Mode	6.	6.878E-09	-3.753E-06	10498.3853	T3-10-1
T3-10	1.93	MODALE	Mode	6.	6.878E-09	4.716E-06	2581.3409	T3-10-1
T3-10	0.	MODALE	Mode	7.	7.9047	-2871.9459	6.760E-05	T3-10-1
T3-10	1.93	MODALE	Mode	7.	7.9047	2788.5511	-3.215E-04	T3-10-1
T3-10	0.	MODALE	Mode	8.	1.0223	-301.7985	-0.0012	T3-10-1
T3-10	1.93	MODALE	Mode	8.	1.0223	1051.663	0.0139	T3-10-1
T3-10	0.	MODALE	Mode	9.	-1.500E-06	-2.293E-04	9301.9226	T3-10-1
T3-10	1.93	MODALE	Mode	9.	-1.500E-06	7.818E-05	25620.9312	T3-10-1
T3-10	0.	MODALE	Mode	10.	7.7044	-2486.213	0.0031	T3-10-1
T3-10	1.93	MODALE	Mode	10.	7.7044	2812.9235	0.0022	T3-10-1
T3-10	0.	MODALE	Mode	11.	-1.016E-06	-3.649E-04	6239.8463	T3-10-1
T3-10	1.93	MODALE	Mode	11.	-1.016E-06	6.753E-04	10039.3156	T3-10-1
T3-10	0.	MODALE	Mode	12.	-6.535E-06	7.473E-05	-44637.118	T3-10-1
T3-10	1.93	MODALE	Mode	12.	-6.535E-06	0.0031	-11571.3131	T3-10-1
T3-10	0.	MODALE	Mode	13.	-2.099E-06	-1.319E-07	-6078.4698	T3-10-1
T3-10	1.93	MODALE	Mode	13.	-2.099E-06	5.910E-04	8751.6345	T3-10-1
T3-10	0.	MODALE	Mode	14.	-7.0513	2862.7734	0.001	T3-10-1
T3-10	1.93	MODALE	Mode	14.	-7.0513	-2239.7233	-0.0273	T3-10-1
T3-10	0.	MODALE	Mode	15.	-2.400E-06	8.222E-04	5168.5956	T3-10-1
T3-10	1.93	MODALE	Mode	15.	-2.400E-06	-5.579E-04	39822.7168	T3-10-1
T3-10	0.	MODALE	Mode	16.	5.251E-06	-0.0018	-17132.8439	T3-10-1
T3-10	1.93	MODALE	Mode	16.	5.251E-06	5.750E-04	24553.5737	T3-10-1
T3-10	0.	MODALE	Mode	17.	-0.3908	3252.6868	0.0102	T3-10-1
T3-10	1.93	MODALE	Mode	17.	-0.3908	-2390.9545	0.0606	T3-10-1
T3-10	0.	MODALE	Mode	18.	-6.640E-06	0.0026	-13554.5874	T3-10-1
T3-10	1.93	MODALE	Mode	18.	-6.640E-06	-0.0019	33012.3148	T3-10-1
T3-10	0.	MODALE	Mode	19.	-12.6873	4043.5809	-0.0434	T3-10-1
T3-10	1.93	MODALE	Mode	19.	-12.6873	-4509.7586	0.1343	T3-10-1
T3-10	0.	MODALE	Mode	20.	4.407E-05	-0.0195	71919.078	T3-10-1
T3-10	1.93	MODALE	Mode	20.	4.407E-05	0.0137	41929.0705	T3-10-1
T3-10	0.	MODALE	Mode	21.	1.922E-05	-0.008	30880.2559	T3-10-1
T3-10	1.93	MODALE	Mode	21.	1.922E-05	0.0063	27172.6463	T3-10-1
T3-10	0.	MODALE	Mode	22.	-1.0559	1109.375	0.1539	T3-10-1
T3-10	1.93	MODALE	Mode	22.	-1.0559	-33.0814	0.0357	T3-10-1
T3-10	0.	MODALE	Mode	23.	2.208E-05	-0.0091	38717.6884	T3-10-1
T3-10	1.93	MODALE	Mode	23.	2.208E-05	-0.0068	-80031.3838	T3-10-1
T3-10	0.	MODALE	Mode	24.	3.489E-05	-0.0105	41447.3178	T3-10-1
T3-10	1.93	MODALE	Mode	24.	3.489E-05	0.005	-15283.3293	T3-10-1
T3-10	0.	MODALE	Mode	25.	-0.1308	2215.3425	0.1973	T3-10-1
T3-10	1.93	MODALE	Mode	25.	-0.1308	-3241.5849	0.0499	T3-10-1
T3-10	0.	MODALE	Mode	26.	-12.9583	4057.8111	-0.3733	T3-10-1
T3-10	1.93	MODALE	Mode	26.	-12.9583	-3750.9902	-0.0824	T3-10-1
T3-10	0.	MODALE	Mode	27.	-3.573E-05	0.0529	-8765.707	T3-10-1
T3-10	1.93	MODALE	Mode	27.	-3.573E-05	-0.0355	-59287.3051	T3-10-1
T3-10	0.	MODALE	Mode	28.	1.358E-05	0.0189	-97424.9998	T3-10-1
T3-10	1.93	MODALE	Mode	28.	1.358E-05	-0.027	-86167.9197	T3-10-1
T3-10	0.	MODALE	Mode	29.	-3.7515	3581.4788	-0.0452	T3-10-1
T3-10	1.93	MODALE	Mode	29.	-3.7515	-6364.872	-0.4666	T3-10-1
T3-10	0.	MODALE	Mode	30.	-1.717E-06	0.03	-12682.3986	T3-10-1
T3-10	1.93	MODALE	Mode	30.	-1.717E-06	-0.0504	-30843.7355	T3-10-1
T3-10	0.	MODALE	Mode	31.	5.8149	-1204.0674	-0.5532	T3-10-1
T3-10	1.93	MODALE	Mode	31.	5.8149	2537.3819	-0.125	T3-10-1
T3-10	0.	MODALE	Mode	32.	-1.372E-05	0.0793	81310.8689	T3-10-1
T3-10	1.93	MODALE	Mode	32.	-1.372E-05	-0.1161	-39005.6247	T3-10-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-10	0.	MODALE	Mode	33.	-7.068E-05	0.0145	-102867.716	T3-10-1
T3-10	1.93	MODALE	Mode	33.	-7.068E-05	-0.0525	15442.4731	T3-10-1
T3-10	0.	MODALE	Mode	34.	11.4342	-4362.1945	-0.2162	T3-10-1
T3-10	1.93	MODALE	Mode	34.	11.4342	2696.4576	-0.0592	T3-10-1
T3-10	0.	MODALE	Mode	35.	1.036E-05	-0.0029	-42400.0569	T3-10-1
T3-10	1.93	MODALE	Mode	35.	1.036E-05	0.0023	85393.4376	T3-10-1
T3-10	0.	MODALE	Mode	36.	-9.135	6857.1079	0.0732	T3-10-1
T3-10	1.93	MODALE	Mode	36.	-9.135	-6626.3204	0.1303	T3-10-1
T3-10	0.	MODALE	Mode	37.	-5.050E-07	0.0018	-25643.1088	T3-10-1
T3-10	1.93	MODALE	Mode	37.	-5.050E-07	-0.0018	-161499.59	T3-10-1
T3-10	0.	MODALE	Mode	38.	-1.8099	-8398.7357	-0.0802	T3-10-1
T3-10	1.93	MODALE	Mode	38.	-1.8099	5749.234	0.016	T3-10-1
T3-10	0.	MODALE	Mode	39.	1.015E-05	0.0015	-49037.4083	T3-10-1
T3-10	1.93	MODALE	Mode	39.	1.015E-05	-5.592E-04	363.2503	T3-10-1
T3-10	0.	MODALE	Mode	40.	-10.781	4294.5784	-0.0996	T3-10-1
T3-10	1.93	MODALE	Mode	40.	-10.781	-5055.0609	-0.2901	T3-10-1
T3-10	0.	MODALE	Mode	41.	3.711E-05	-0.003	78592.9709	T3-10-1
T3-10	1.93	MODALE	Mode	41.	3.711E-05	-9.197E-04	-97883.068	T3-10-1
T3-10	0.	MODALE	Mode	42.	9.072E-05	-0.0116	93367.1866	T3-10-1
T3-10	1.93	MODALE	Mode	42.	9.072E-05	0.0273	711.5272	T3-10-1
T3-10	0.	MODALE	Mode	43.	3.1815	-2641.279	-0.2542	T3-10-1
T3-10	1.93	MODALE	Mode	43.	3.1815	644.3805	-0.2863	T3-10-1
T3-10	0.	MODALE	Mode	44.	-6.315E-05	0.0113	36405.6923	T3-10-1
T3-10	1.93	MODALE	Mode	44.	-6.315E-05	-0.0137	24037.2736	T3-10-1
T3-10	0.	MODALE	Mode	45.	-3.164E-05	-0.0033	-37933.0649	T3-10-1
T3-10	1.93	MODALE	Mode	45.	-3.164E-05	-0.0085	-35831.4846	T3-10-1
T3-10	0.	MODALE	Mode	46.	-4.154E-05	0.0162	-3989.4995	T3-10-1
T3-10	1.93	MODALE	Mode	46.	-4.154E-05	-0.0377	26951.816	T3-10-1
T3-10	0.	MODALE	Mode	47.	7.871E-05	-0.0109	53663.8523	T3-10-1
T3-10	1.93	MODALE	Mode	47.	7.871E-05	0.0629	-10958.3308	T3-10-1
T3-10	0.	MODALE	Mode	48.	8.868E-05	-0.0282	-56060.1934	T3-10-1
T3-10	1.93	MODALE	Mode	48.	8.868E-05	0.0391	6841.8478	T3-10-1
T3-10	0.	MODALE	Mode	49.	-6.1677	4000.8117	0.9554	T3-10-1
T3-10	1.93	MODALE	Mode	49.	-6.1677	-6713.154	2.6042	T3-10-1
T3-10	0.	MODALE	Mode	50.	1.100E-04	-0.0027	147895.2871	T3-10-1
T3-10	1.93	MODALE	Mode	50.	1.100E-04	0.0145	11841.8243	T3-10-1
T3-10	0.	SLC-L	Max		5.222E-11	6.791E-08	24.128	T3-10-1
T3-10	1.93	SLC-L	Max		5.222E-11	1.017E-07	0.4419	T3-10-1
T3-10	0.	SLC-T	Max		0.0057	1.4333	8.781E-07	T3-10-1
T3-10	1.93	SLC-T	Max		0.0057	4.1084	4.547E-07	T3-10-1
T3-10	0.	SLC-V	Max		6.672E-10	2.459E-07	85.6111	T3-10-1
T3-10	1.93	SLC-V	Max		6.672E-10	3.109E-07	94.7841	T3-10-1
T3-10	0.	E3-TERMIC A-			7.955E-13	-7.095E-13	-2.5331	T3-10-1
T3-10	1.93	E3-TERMIC A-			7.955E-13	-1.998E-12	-2.5331	T3-10-1
T3-10	0.	E3-TERMIC A-U-			-1.472E-12	-7.450E-13	21.5752	T3-10-1
T3-10	1.93	E3-TERMIC A-U-			-1.472E-12	3.687E-13	21.5752	T3-10-1
T3-10	0.	Q5-VENTO- C-			6.840E-04	195.8398	4.962E-11	T3-10-1
T3-10	1.93	Q5-VENTO- C-			6.840E-04	213.6637	5.086E-11	T3-10-1
T3-10	0.	Q5-VENTO- S-			0.8314	92.5306	1.588E-11	T3-10-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-10	1.93	Q5-VENTO-S-			0.8314	100.9315	1.711E-11	T3-10-1
T3-10	0.	Q1-MOBILI-KK-INV	Max		115.1374	69.5002	6109.2459	T3-10-1
T3-10	1.93	Q1-MOBILI-KK-INV	Max		44.5449	74.0944	6302.0437	T3-10-1
T3-10	0.	Q1-MOBILI-KK-INV	Min		-38.9576	-33.2576	-6.1862	T3-10-1
T3-10	1.93	Q1-MOBILI-KK-INV	Min		-51.5574	-35.6372	-4.0843	T3-10-1
T3-10	0.	Q1-MOBILI-FQ-INV	Max		78.7081	48.1863	3761.8515	T3-10-1
T3-10	1.93	Q1-MOBILI-FQ-INV	Max		28.6166	51.6735	3880.189	T3-10-1
T3-10	0.	Q1-MOBILI-FQ-INV	Min		-26.9579	-23.29	-4.6276	T3-10-1
T3-10	1.93	Q1-MOBILI-FQ-INV	Min		-36.1769	-25.094	-3.057	T3-10-1
T3-10	0.	E3-TERMIC A-INV	Max		1.472E-12	7.450E-13	21.5752	T3-10-1
T3-10	1.93	E3-TERMIC A-INV	Max		1.472E-12	1.998E-12	21.5752	T3-10-1
T3-10	0.	E3-TERMIC A-INV	Min		-1.472E-12	-7.450E-13	-21.5752	T3-10-1
T3-10	1.93	E3-TERMIC A-INV	Min		-1.472E-12	-1.998E-12	-21.5752	T3-10-1
T3-10	0.	Q5-VENTO-C-INV	Max		6.840E-04	195.8398	4.962E-11	T3-10-1
T3-10	1.93	Q5-VENTO-C-INV	Max		6.840E-04	213.6637	5.086E-11	T3-10-1
T3-10	0.	Q5-VENTO-C-INV	Min		-6.840E-04	-195.8398	-4.962E-11	T3-10-1
T3-10	1.93	Q5-VENTO-C-INV	Min		-6.840E-04	-213.6637	-5.086E-11	T3-10-1
T3-10	0.	Q5-VENTO-S-INV	Max		0.8314	92.5306	1.588E-11	T3-10-1
T3-10	1.93	Q5-VENTO-S-INV	Max		0.8314	100.9315	1.711E-11	T3-10-1
T3-10	0.	Q5-VENTO-S-INV	Min		-0.8314	-92.5306	-1.588E-11	T3-10-1
T3-10	1.93	Q5-VENTO-S-INV	Min		-0.8314	-100.9315	-1.711E-11	T3-10-1
T3-10	0.	Q1-MOBILI-FT-INV	Max		49.33	28.5393	1463.2623	T3-10-1
T3-10	1.93	Q1-MOBILI-FT-INV	Max		18.3345	29.2409	1508.1983	T3-10-1
T3-10	0.	Q1-MOBILI-FT-INV	Min		-0.9056	-5.4853	0.	T3-10-1
T3-10	1.93	Q1-MOBILI-FT-INV	Min		-22.0594	-5.625	0.	T3-10-1
T3-11	0.	G1-ACCIAIO			3.143E-15	-4.694E-13	1267.1361	T3-11-1
T3-11	2.07	G1-ACCIAIO			3.143E-15	-1.628E-12	1286.2778	T3-11-1
T3-11	0.	G1-SOLETT A			1.005E-14	-9.800E-13	4464.8391	T3-11-1
T3-11	2.07	G1-SOLETT A			1.005E-14	-5.079E-12	4530.3137	T3-11-1
T3-11	0.	G1-PILA			0.	0.	0.	T3-11-1
T3-11	2.07	G1-PILA			0.	0.	0.	T3-11-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-11	0.	G2-PERMAN ENTI			-5.873E-13	3.803E-12	2368.0581	T3-11-1
T3-11	2.07	G2-PERMAN ENTI			-5.873E-13	1.182E-11	2409.3884	T3-11-1
T3-11	0.	E1-DISTOR SIONI			0.	0.	0.	T3-11-1
T3-11	2.07	E1-DISTOR SIONI			0.	0.	0.	T3-11-1
T3-11	0.	E2-RITIRO			-1.537E-12	9.181E-12	5363.1448	T3-11-1
T3-11	2.07	E2-RITIRO			-1.537E-12	3.079E-11	5363.1448	T3-11-1
T3-11	0.	E3-TERMIC A			-1.948E-12	1.996E-12	2.5331	T3-11-1
T3-11	2.07	E3-TERMIC A			-1.948E-12	2.843E-12	2.5331	T3-11-1
T3-11	0.	E3-TERMIC A-U			1.203E-12	-3.672E-13	-21.5752	T3-11-1
T3-11	2.07	E3-TERMIC A-U			1.203E-12	-1.861E-12	-21.5752	T3-11-1
T3-11	0.	E4-CEDIME NTI			0.	0.	0.	T3-11-1
T3-11	2.07	E4-CEDIME NTI			0.	0.	0.	T3-11-1
T3-11	0.	Q1-MOBILI KK	Max P		-0.0601	0.0125	2.0148	T3-11-1
T3-11	2.07	Q1-MOBILI KK	Max P		-0.0601	-0.0053	1.1278	T3-11-1
T3-11	0.	Q1-MOBILI KK	Min P		49.4969	45.945	6022.6173	T3-11-1
T3-11	2.07	Q1-MOBILI KK	Min P		-6.5688	-33.4219	5664.4437	T3-11-1
T3-11	0.	Q1-MOBILI KK	Max V2		-4.1025	3.7075	4014.529	T3-11-1
T3-11	2.07	Q1-MOBILI KK	Max V2		-5.7644	-2.3403	4101.5176	T3-11-1
T3-11	0.	Q1-MOBILI KK	Min V2		23.5753	-3.2607	4707.1644	T3-11-1
T3-11	2.07	Q1-MOBILI KK	Min V2		15.3253	-26.0694	4783.0378	T3-11-1
T3-11	0.	Q1-MOBILI KK	Max V3		72.6879	67.3632	3196.9473	T3-11-1
T3-11	2.07	Q1-MOBILI KK	Max V3		-10.267	-52.9753	3174.9934	T3-11-1
T3-11	0.	Q1-MOBILI KK	Min V3		-25.3364	-21.4756	2255.8636	T3-11-1
T3-11	2.07	Q1-MOBILI KK	Min V3		1.5528	23.0708	2168.2132	T3-11-1
T3-11	0.	Q1-MOBILI KK	Max T		110.9602	43.8511	3194.0901	T3-11-1
T3-11	2.07	Q1-MOBILI KK	Max T		47.0433	-37.1209	3106.0391	T3-11-1
T3-11	0.	Q1-MOBILI KK	Min T		-45.6537	21.9117	2941.1156	T3-11-1
T3-11	2.07	Q1-MOBILI KK	Min T		-73.4896	-1.6448	3178.3094	T3-11-1
T3-11	0.	Q1-MOBILI KK	Max M2		62.878	74.0957	3293.8323	T3-11-1
T3-11	2.07	Q1-MOBILI KK	Max M2		2.4013	23.3513	2288.6638	T3-11-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-11	0.	Q1-MOBILI-KK	Min M2		-2.2395	-35.636	2658.9541	T3-11-1
T3-11	2.07	Q1-MOBILI-KK	Min M2		-11.1155	-53.2557	3054.5427	T3-11-1
T3-11	0.	Q1-MOBILI-KK	Max M3		70.6646	41.0348	6039.8597	T3-11-1
T3-11	2.07	Q1-MOBILI-KK	Max M3		-18.5578	-14.5167	6105.7657	T3-11-1
T3-11	0.	Q1-MOBILI-KK	Min M3		0.	0.	-2.6976	T3-11-1
T3-11	2.07	Q1-MOBILI-KK	Min M3		0.	0.	-1.3696	T3-11-1
T3-11	0.	Q1-MOBILI-FQ	Max P		-0.0451	0.0092	1.397	T3-11-1
T3-11	2.07	Q1-MOBILI-FQ	Max P		-0.0451	-0.0036	0.737	T3-11-1
T3-11	0.	Q1-MOBILI-FQ	Min P		33.3843	32.1952	3683.3276	T3-11-1
T3-11	2.07	Q1-MOBILI-FQ	Min P		-5.1958	-22.1735	3400.6484	T3-11-1
T3-11	0.	Q1-MOBILI-FQ	Max V2		-2.4521	1.6774	2661.7658	T3-11-1
T3-11	2.07	Q1-MOBILI-FQ	Max V2		-3.1168	-0.3797	2688.4401	T3-11-1
T3-11	0.	Q1-MOBILI-FQ	Min V2		13.3183	-3.606	3045.755	T3-11-1
T3-11	2.07	Q1-MOBILI-FQ	Min V2		10.0183	-18.0344	3127.1831	T3-11-1
T3-11	0.	Q1-MOBILI-FQ	Max V3		49.829	47.6813	1956.3872	T3-11-1
T3-11	2.07	Q1-MOBILI-FQ	Max V3		-7.5837	-35.013	1926.287	T3-11-1
T3-11	0.	Q1-MOBILI-FQ	Min V3		-18.0537	-15.5293	1452.3214	T3-11-1
T3-11	2.07	Q1-MOBILI-FQ	Min V3		0.7789	15.4779	1383.4437	T3-11-1
T3-11	0.	Q1-MOBILI-FQ	Max T		76.8131	31.3608	2017.9134	T3-11-1
T3-11	2.07	Q1-MOBILI-FQ	Max T		31.3791	-26.4446	1980.7733	T3-11-1
T3-11	0.	Q1-MOBILI-FQ	Min T		-31.5716	15.6976	1902.5912	T3-11-1
T3-11	2.07	Q1-MOBILI-FQ	Min T		-51.483	0.2636	2034.8138	T3-11-1
T3-11	0.	Q1-MOBILI-FQ	Max M2		43.5798	51.6742	2038.8891	T3-11-1
T3-11	2.07	Q1-MOBILI-FQ	Max M2		1.1183	15.5901	1431.624	T3-11-1
T3-11	0.	Q1-MOBILI-FQ	Min M2		-1.8393	-25.0931	1744.8012	T3-11-1
T3-11	2.07	Q1-MOBILI-FQ	Min M2		-7.9232	-35.1252	1878.1067	T3-11-1
T3-11	0.	Q1-MOBILI-FQ	Max M3		49.2601	28.5125	3696.1437	T3-11-1
T3-11	2.07	Q1-MOBILI-FQ	Max M3		-14.1876	-7.9943	3731.53	T3-11-1
T3-11	0.	Q1-MOBILI-FQ	Min M3		0.	0.	-2.0215	T3-11-1
T3-11	2.07	Q1-MOBILI-FQ	Min M3		0.	0.	-1.0263	T3-11-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-11	0.	Q1-MOBILI-KKCEN	Max P		-0.0301	0.006	1.4084	T3-11-1
T3-11	2.07	Q1-MOBILI-KKCEN	Max P		-0.0301	-0.0022	0.7478	T3-11-1
T3-11	0.	Q1-MOBILI-KKCEN	Min P		19.408	19.7389	6290.3019	T3-11-1
T3-11	2.07	Q1-MOBILI-KKCEN	Min P		-3.669	-12.5782	5717.88	T3-11-1
T3-11	0.	Q1-MOBILI-KKCEN	Max V2		-1.1586	0.2777	4309.1165	T3-11-1
T3-11	2.07	Q1-MOBILI-KKCEN	Max V2		-1.1586	0.795	4502.7515	T3-11-1
T3-11	0.	Q1-MOBILI-KKCEN	Min V2		5.5545	-3.2881	5018.2044	T3-11-1
T3-11	2.07	Q1-MOBILI-KKCEN	Min V2		5.5545	-10.8666	4951.2191	T3-11-1
T3-11	0.	Q1-MOBILI-KKCEN	Max V3		43.389	41.6302	1829.3538	T3-11-1
T3-11	2.07	Q1-MOBILI-KKCEN	Max V3		-6.5771	-30.9801	1789.626	T3-11-1
T3-11	0.	Q1-MOBILI-KKCEN	Min V3		-25.0538	-21.9202	1647.0218	T3-11-1
T3-11	2.07	Q1-MOBILI-KKCEN	Min V3		1.8354	20.1611	1589.4387	T3-11-1
T3-11	0.	Q1-MOBILI-KKCEN	Max T		68.2997	22.6947	2004.1804	T3-11-1
T3-11	2.07	Q1-MOBILI-KKCEN	Max T		35.0017	-20.9739	2024.5089	T3-11-1
T3-11	0.	Q1-MOBILI-KKCEN	Min T		-40.9869	6.9528	1983.9913	T3-11-1
T3-11	2.07	Q1-MOBILI-KKCEN	Min T		-48.6095	5.7242	2060.4123	T3-11-1
T3-11	0.	Q1-MOBILI-KKCEN	Max M2		35.3688	46.6565	1954.3477	T3-11-1
T3-11	2.07	Q1-MOBILI-KKCEN	Max M2		2.2043	20.283	1589.4387	T3-11-1
T3-11	0.	Q1-MOBILI-KKCEN	Min M2		-10.3901	-30.6605	1897.0096	T3-11-1
T3-11	2.07	Q1-MOBILI-KKCEN	Min M2		-6.946	-31.102	1789.626	T3-11-1
T3-11	0.	Q1-MOBILI-KKCEN	Max M3		29.9918	17.2836	6303.1451	T3-11-1
T3-11	2.07	Q1-MOBILI-KKCEN	Max M3		-9.6635	-3.1251	6271.8759	T3-11-1
T3-11	0.	Q1-MOBILI-KKCEN	Min M3		0.	0.	-4.0567	T3-11-1
T3-11	2.07	Q1-MOBILI-KKCEN	Min M3		0.	0.	-2.0597	T3-11-1
T3-11	0.	Q1-MOBILI-FQCEN	Max P		-0.0225	0.0045	1.0067	T3-11-1
T3-11	2.07	Q1-MOBILI-FQCEN	Max P		-0.0225	-0.0016	0.5135	T3-11-1
T3-11	0.	Q1-MOBILI-FQCEN	Min P		14.556	14.8042	3871.4735	T3-11-1
T3-11	2.07	Q1-MOBILI-FQCEN	Min P		-2.7517	-9.4337	3444.692	T3-11-1
T3-11	0.	Q1-MOBILI-FQCEN	Max V2		-0.869	0.2083	2874.8289	T3-11-1
T3-11	2.07	Q1-MOBILI-FQCEN	Max V2		-0.869	0.5962	2971.2788	T3-11-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-11	0.	Q1-MOBILI-FQCEN	Min V2		4.1659	-2.4661	3274.3592	T3-11-1
T3-11	2.07	Q1-MOBILI-FQCEN	Min V2		4.1659	-8.15	3275.4338	T3-11-1
T3-11	0.	Q1-MOBILI-FQCEN	Max V3		31.3166	30.4795	1223.9937	T3-11-1
T3-11	2.07	Q1-MOBILI-FQCEN	Max V3		-4.8237	-21.8125	1190.5512	T3-11-1
T3-11	0.	Q1-MOBILI-FQCEN	Min V3		-17.5652	-15.697	1087.2447	T3-11-1
T3-11	2.07	Q1-MOBILI-FQCEN	Min V3		1.2674	13.6983	1040.4107	T3-11-1
T3-11	0.	Q1-MOBILI-FQCEN	Max T		49.2518	16.849	1355.1137	T3-11-1
T3-11	2.07	Q1-MOBILI-FQCEN	Max T		24.6127	-15.7524	1366.7134	T3-11-1
T3-11	0.	Q1-MOBILI-FQCEN	Min T		-28.7672	5.3866	1339.9718	T3-11-1
T3-11	2.07	Q1-MOBILI-FQCEN	Min T		-34.8185	4.3152	1393.6409	T3-11-1
T3-11	0.	Q1-MOBILI-FQCEN	Max M2		25.7833	33.7899	1317.7391	T3-11-1
T3-11	2.07	Q1-MOBILI-FQCEN	Max M2		1.415	13.747	1040.4107	T3-11-1
T3-11	0.	Q1-MOBILI-FQCEN	Min M2		-7.0493	-21.7929	1274.7356	T3-11-1
T3-11	2.07	Q1-MOBILI-FQCEN	Min M2		-4.9712	-21.8613	1190.5512	T3-11-1
T3-11	0.	Q1-MOBILI-FQCEN	Max M3		22.4938	12.9627	3881.0501	T3-11-1
T3-11	2.07	Q1-MOBILI-FQCEN	Max M3		-7.2476	-2.3438	3860.1383	T3-11-1
T3-11	0.	Q1-MOBILI-FQCEN	Min M3		0.	0.	-3.0364	T3-11-1
T3-11	2.07	Q1-MOBILI-FQCEN	Min M3		0.	0.	-1.5416	T3-11-1
T3-11	0.	Q1-MOBILI-FT_TMP	Max P		-0.0421	0.0085	1.28	T3-11-1
T3-11	2.07	Q1-MOBILI-FT_TMP	Max P		-0.0421	-0.0033	0.665	T3-11-1
T3-11	0.	Q1-MOBILI-FT_TMP	Min P		30.3754	29.5746	3263.106	T3-11-1
T3-11	2.07	Q1-MOBILI-FT_TMP	Min P		-4.9058	-20.0892	2996.3284	T3-11-1
T3-11	0.	Q1-MOBILI-FT_TMP	Max V2		-2.1577	1.3344	2411.1635	T3-11-1
T3-11	2.07	Q1-MOBILI-FT_TMP	Max V2		-2.6562	-0.0661	2427.9788	T3-11-1
T3-11	0.	Q1-MOBILI-FT_TMP	Min V2		11.5162	-3.6087	2741.1656	T3-11-1
T3-11	2.07	Q1-MOBILI-FT_TMP	Min V2		9.0412	-16.5141	2822.3033	T3-11-1
T3-11	0.	Q1-MOBILI-FT_TMP	Max V3		45.525	43.9073	1733.4937	T3-11-1
T3-11	2.07	Q1-MOBILI-FT_TMP	Max V3		-7.0538	-31.6901	1702.5433	T3-11-1
T3-11	0.	Q1-MOBILI-FT_TMP	Min V3		-16.6514	-14.373	1305.303	T3-11-1
T3-11	2.07	Q1-MOBILI-FT_TMP	Min V3		0.6461	14.0636	1240.3593	T3-11-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-11	0.	Q1-MOBILI- FT_TMP	Max T		70.3498	28.9501	1804.2583	T3-11-1
T3-11	2.07	Q1-MOBILI- FT_TMP	Max T		28.4693	-24.3891	1775.6491	T3-11-1
T3-11	0.	Q1-MOBILI- FT_TMP	Min T		-28.9076	14.4968	1712.2147	T3-11-1
T3-11	2.07	Q1-MOBILI- FT_TMP	Min T		-47.2894	0.5597	1826.0529	T3-11-1
T3-11	0.	Q1-MOBILI- FT_TMP	Max M2		39.9246	47.4126	1812.5567	T3-11-1
T3-11	2.07	Q1-MOBILI- FT_TMP	Max M2		0.9007	14.1477	1276.4945	T3-11-1
T3-11	0.	Q1-MOBILI- FT_TMP	Min M2		-1.7501	-23.0779	1576.2228	T3-11-1
T3-11	2.07	Q1-MOBILI- FT_TMP	Min M2		-7.3083	-31.7743	1666.4081	T3-11-1
T3-11	0.	Q1-MOBILI- FT_TMP	Max M3		45.1928	26.1373	3275.0434	T3-11-1
T3-11	2.07	Q1-MOBILI- FT_TMP	Max M3		-13.2981	-6.8551	3305.1283	T3-11-1
T3-11	0.	Q1-MOBILI- FT_TMP	Min M3		0.	0.	-1.8864	T3-11-1
T3-11	2.07	Q1-MOBILI- FT_TMP	Min M3		0.	0.	-0.9577	T3-11-1
T3-11	0.	Q1-MOBILI- FT	Max P		-0.0571	0.0113	0.8023	T3-11-1
T3-11	2.07	Q1-MOBILI- FT	Max P		-0.0571	-0.0041	0.3879	T3-11-1
T3-11	0.	Q1-MOBILI- FT	Min P		29.9025	24.6209	1497.5646	T3-11-1
T3-11	2.07	Q1-MOBILI- FT	Min P		-6.8717	-27.3933	1544.8469	T3-11-1
T3-11	0.	Q1-MOBILI- FT	Max V2		-4.8169	5.1505	1093.5036	T3-11-1
T3-11	2.07	Q1-MOBILI- FT	Max V2		-4.8169	-5.5839	1018.8969	T3-11-1
T3-11	0.	Q1-MOBILI- FT	Min V2		14.1344	-0.9384	1299.6598	T3-11-1
T3-11	2.07	Q1-MOBILI- FT	Min V2		14.1344	-9.6915	1427.8312	T3-11-1
T3-11	0.	Q1-MOBILI- FT	Max V3		28.9065	23.6534	1507.6443	T3-11-1
T3-11	2.07	Q1-MOBILI- FT	Max V3		1.2142	-30.0158	1541.7364	T3-11-1
T3-11	0.	Q1-MOBILI- FT	Min V3		-1.9639	0.059	641.3061	T3-11-1
T3-11	2.07	Q1-MOBILI- FT	Min V3		-1.9639	2.8151	589.6972	T3-11-1
T3-11	0.	Q1-MOBILI- FT	Max T		46.812	18.4701	1244.981	T3-11-1
T3-11	2.07	Q1-MOBILI- FT	Max T		14.6282	-16.3155	1322.4521	T3-11-1
T3-11	0.	Q1-MOBILI- FT	Min T		-5.956	16.4883	1248.234	T3-11-1
T3-11	2.07	Q1-MOBILI- FT	Min T		-26.268	-6.4896	951.7716	T3-11-1
T3-11	0.	Q1-MOBILI- FT	Max M2		35.1454	29.2418	1101.5053	T3-11-1
T3-11	2.07	Q1-MOBILI- FT	Max M2		-10.6487	3.3162	808.9977	T3-11-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-11	0.	Q1-MOBILI-FT	Min M2		9.872	-5.6241	819.1112	T3-11-1
T3-11	2.07	Q1-MOBILI-FT	Min M2		1.2142	-30.0158	1541.7364	T3-11-1
T3-11	0.	Q1-MOBILI-FT	Max M3		19.9278	19.182	1508.3247	T3-11-1
T3-11	2.07	Q1-MOBILI-FT	Max M3		-7.2779	-27.2331	1544.9084	T3-11-1
T3-11	0.	Q1-MOBILI-FT	Min M3		0.	0.	0.	T3-11-1
T3-11	2.07	Q1-MOBILI-FT	Min M3		0.	0.	0.	T3-11-1
T3-11	0.	Q3-FRENAT URA			-1.804E-11	-5.684E-13	6.9187	T3-11-1
T3-11	2.07	Q3-FRENAT URA			-1.804E-11	7.613E-14	-3.660E-10	T3-11-1
T3-11	0.	Q4-CENTRI FUGA			0.	0.	0.	T3-11-1
T3-11	2.07	Q4-CENTRI FUGA			0.	0.	0.	T3-11-1
T3-11	0.	Q5-VENTO-C			-0.1129	-213.6551	-5.034E-11	T3-11-1
T3-11	2.07	Q5-VENTO-C			-0.1129	-222.1539	-4.528E-11	T3-11-1
T3-11	0.	Q5-VENTO-S			-0.4861	-100.9275	-1.687E-11	T3-11-1
T3-11	2.07	Q5-VENTO-S			-0.4861	-104.6862	-1.528E-11	T3-11-1
T3-11	0.	Q6-SISMA_L	Max		2.274E-10	4.017E-08	13.5638	T3-11-1
T3-11	2.07	Q6-SISMA_L	Max		2.274E-10	5.740E-08	6.9473	T3-11-1
T3-11	0.	Q6-SISMA_T	Max		6.537E-04	0.4801	4.282E-07	T3-11-1
T3-11	2.07	Q6-SISMA_T	Max		6.537E-04	1.3163	1.002E-06	T3-11-1
T3-11	0.	Q6-SISMA_V	Max		4.028E-10	1.597E-07	68.988	T3-11-1
T3-11	2.07	Q6-SISMA_V	Max		4.028E-10	1.190E-07	71.9835	T3-11-1
T3-11	0.	Q7-ATTRITO -P			0.	0.	0.	T3-11-1
T3-11	2.07	Q7-ATTRITO -P			0.	0.	0.	T3-11-1
T3-11	0.	Q7-ATTRITO -Q			0.	0.	0.	T3-11-1
T3-11	2.07	Q7-ATTRITO -Q			0.	0.	0.	T3-11-1
T3-11	0.	MODALE	Mode	1.	-0.0012	-0.8544	4.448E-08	T3-11-1
T3-11	2.07	MODALE	Mode	1.	-0.0012	-2.3432	1.121E-07	T3-11-1
T3-11	0.	MODALE	Mode	2.	7.773E-11	-3.142E-08	-24.3463	T3-11-1
T3-11	2.07	MODALE	Mode	2.	7.773E-11	5.091E-08	12.4727	T3-11-1
T3-11	0.	MODALE	Mode	3.	0.0214	-3.7352	-2.932E-08	T3-11-1
T3-11	2.07	MODALE	Mode	3.	0.0214	3.8399	8.374E-09	T3-11-1
T3-11	0.	MODALE	Mode	4.	2.631E-11	-1.849E-08	-4149.8763	T3-11-1
T3-11	2.07	MODALE	Mode	4.	2.631E-11	1.878E-08	-4320.326	T3-11-1
T3-11	0.	MODALE	Mode	5.	0.1582	-35.0975	6.172E-06	T3-11-1
T3-11	2.07	MODALE	Mode	5.	0.1582	73.108	7.433E-06	T3-11-1
T3-11	0.	MODALE	Mode	6.	-4.942E-09	3.071E-06	7478.6908	T3-11-1
T3-11	2.07	MODALE	Mode	6.	-4.942E-09	-2.005E-06	-2410.1369	T3-11-1
T3-11	0.	MODALE	Mode	7.	8.9352	-3135.4068	-4.844E-04	T3-11-1
T3-11	2.07	MODALE	Mode	7.	8.9352	3137.8394	1.682E-04	T3-11-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-11	0.	MODALE	Mode	8.	-0.5988	430.58	0.0067	T3-11-1
T3-11	2.07	MODALE	Mode	8.	-0.5988	200.0416	0.0062	T3-11-1
T3-11	0.	MODALE	Mode	9.	-1.073E-07	-3.791E-04	19409.4678	T3-11-1
T3-11	2.07	MODALE	Mode	9.	-1.073E-07	3.873E-04	26700.0955	T3-11-1
T3-11	0.	MODALE	Mode	10.	1.7759	-478.3877	0.0024	T3-11-1
T3-11	2.07	MODALE	Mode	10.	1.7759	631.6856	-8.893E-04	T3-11-1
T3-11	0.	MODALE	Mode	11.	-2.752E-06	-2.694E-04	2066.0062	T3-11-1
T3-11	2.07	MODALE	Mode	11.	-2.752E-06	9.469E-05	-1501.4332	T3-11-1
T3-11	0.	MODALE	Mode	12.	-5.047E-06	-0.0021	-39361.3045	T3-11-1
T3-11	2.07	MODALE	Mode	12.	-5.047E-06	0.0013	16667.7602	T3-11-1
T3-11	0.	MODALE	Mode	13.	1.616E-06	-0.0018	-5870.9906	T3-11-1
T3-11	2.07	MODALE	Mode	13.	1.616E-06	0.0015	5912.0383	T3-11-1
T3-11	0.	MODALE	Mode	14.	-13.5557	4736.3997	-0.0236	T3-11-1
T3-11	2.07	MODALE	Mode	14.	-13.5557	-4616.4448	0.0067	T3-11-1
T3-11	0.	MODALE	Mode	15.	5.360E-07	-4.400E-04	12710.4064	T3-11-1
T3-11	2.07	MODALE	Mode	15.	5.360E-07	-2.272E-04	29042.0918	T3-11-1
T3-11	0.	MODALE	Mode	16.	1.583E-06	-2.341E-04	5254.3478	T3-11-1
T3-11	2.07	MODALE	Mode	16.	1.583E-06	0.0012	29096.0287	T3-11-1
T3-11	0.	MODALE	Mode	17.	-1.1899	3628.2288	0.0385	T3-11-1
T3-11	2.07	MODALE	Mode	17.	-1.1899	-3406.3528	-0.0109	T3-11-1
T3-11	0.	MODALE	Mode	18.	-4.333E-06	7.444E-05	15491.3758	T3-11-1
T3-11	2.07	MODALE	Mode	18.	-4.333E-06	-0.0014	38157.4094	T3-11-1
T3-11	0.	MODALE	Mode	19.	-3.7721	771.9741	0.0814	T3-11-1
T3-11	2.07	MODALE	Mode	19.	-3.7721	-1384.8157	0.0328	T3-11-1
T3-11	0.	MODALE	Mode	20.	7.033E-06	0.0069	62763.2492	T3-11-1
T3-11	2.07	MODALE	Mode	20.	7.033E-06	5.819E-04	-6975.0838	T3-11-1
T3-11	0.	MODALE	Mode	21.	2.885E-06	-2.336E-04	50369.8205	T3-11-1
T3-11	2.07	MODALE	Mode	21.	2.885E-06	0.0022	-22269.5863	T3-11-1
T3-11	0.	MODALE	Mode	22.	-13.3493	4750.0795	0.1466	T3-11-1
T3-11	2.07	MODALE	Mode	22.	-13.3493	-4236.842	-0.1659	T3-11-1
T3-11	0.	MODALE	Mode	23.	-4.475E-05	0.0121	-30420.1445	T3-11-1
T3-11	2.07	MODALE	Mode	23.	-4.475E-05	0.0011	-94348.234	T3-11-1
T3-11	0.	MODALE	Mode	24.	-2.903E-05	0.0146	15043.2448	T3-11-1
T3-11	2.07	MODALE	Mode	24.	-2.903E-05	-0.0061	-29335.7903	T3-11-1
T3-11	0.	MODALE	Mode	25.	4.4048	-953.5973	0.1382	T3-11-1
T3-11	2.07	MODALE	Mode	25.	4.4048	220.2925	-0.2679	T3-11-1
T3-11	0.	MODALE	Mode	26.	-6.7902	1601.7996	-0.335	T3-11-1
T3-11	2.07	MODALE	Mode	26.	-6.7902	-2353.6839	0.5485	T3-11-1
T3-11	0.	MODALE	Mode	27.	-3.374E-05	0.0261	-76781.4957	T3-11-1
T3-11	2.07	MODALE	Mode	27.	-3.374E-05	-0.0443	32894.8676	T3-11-1
T3-11	0.	MODALE	Mode	28.	1.531E-05	-0.0057	-103773.896	T3-11-1
T3-11	2.07	MODALE	Mode	28.	1.531E-05	-8.874E-04	10337.4284	T3-11-1
T3-11	0.	MODALE	Mode	29.	8.7323	-3391.2077	-0.8125	T3-11-1
T3-11	2.07	MODALE	Mode	29.	8.7323	1292.4489	1.1222	T3-11-1
T3-11	0.	MODALE	Mode	30.	1.653E-04	-0.0235	3880.1781	T3-11-1
T3-11	2.07	MODALE	Mode	30.	1.653E-04	0.0394	-12417.9869	T3-11-1
T3-11	0.	MODALE	Mode	31.	-11.6109	3940.1507	-0.5155	T3-11-1
T3-11	2.07	MODALE	Mode	31.	-11.6109	-2882.9812	2.4975	T3-11-1
T3-11	0.	MODALE	Mode	32.	9.505E-05	0.0155	45188.8527	T3-11-1
T3-11	2.07	MODALE	Mode	32.	9.505E-05	-0.0215	-100059.081	T3-11-1
T3-11	0.	MODALE	Mode	33.	-4.267E-05	0.0474	-9548.0115	T3-11-1
T3-11	2.07	MODALE	Mode	33.	-4.267E-05	-0.0151	103335.3653	T3-11-1
T3-11	0.	MODALE	Mode	34.	11.4717	-2973.5165	-0.1682	T3-11-1
T3-11	2.07	MODALE	Mode	34.	11.4717	4479.3277	0.106	T3-11-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-11	0.	MODALE	Mode	35.	1.844E-06	-2.942E-05	79869.1182	T3-11-1
T3-11	2.07	MODALE	Mode	35.	1.844E-06	1.328E-04	-33471.4324	T3-11-1
T3-11	0.	MODALE	Mode	36.	-10.839	6185.1603	0.2048	T3-11-1
T3-11	2.07	MODALE	Mode	36.	-10.839	-7953.664	-0.0644	T3-11-1
T3-11	0.	MODALE	Mode	37.	-1.404E-05	0.0075	-145540.616	T3-11-1
T3-11	2.07	MODALE	Mode	37.	-1.404E-05	-0.0076	-70985.8454	T3-11-1
T3-11	0.	MODALE	Mode	38.	15.0799	-16728.9513	0.0496	T3-11-1
T3-11	2.07	MODALE	Mode	38.	15.0799	15456.1388	-0.0493	T3-11-1
T3-11	0.	MODALE	Mode	39.	1.441E-07	0.0024	-59786.0751	T3-11-1
T3-11	2.07	MODALE	Mode	39.	1.441E-07	-0.0074	90840.9254	T3-11-1
T3-11	0.	MODALE	Mode	40.	3.3802	20.4511	-0.2326	T3-11-1
T3-11	2.07	MODALE	Mode	40.	3.3802	-1636.4096	0.0488	T3-11-1
T3-11	0.	MODALE	Mode	41.	1.079E-05	-0.0182	-79658.059	T3-11-1
T3-11	2.07	MODALE	Mode	41.	1.079E-05	0.008	35848.0215	T3-11-1
T3-11	0.	MODALE	Mode	42.	-1.840E-04	0.0684	21055.2904	T3-11-1
T3-11	2.07	MODALE	Mode	42.	-1.840E-04	-0.0724	9868.6639	T3-11-1
T3-11	0.	MODALE	Mode	43.	6.5425	-1682.9837	-0.6805	T3-11-1
T3-11	2.07	MODALE	Mode	43.	6.5425	2893.4248	0.3035	T3-11-1
T3-11	0.	MODALE	Mode	44.	9.831E-05	-0.0363	39694.204	T3-11-1
T3-11	2.07	MODALE	Mode	44.	9.831E-05	0.0366	-55422.0272	T3-11-1
T3-11	0.	MODALE	Mode	45.	1.796E-04	-0.0857	-101071.556	T3-11-1
T3-11	2.07	MODALE	Mode	45.	1.796E-04	0.0755	111446.5647	T3-11-1
T3-11	0.	MODALE	Mode	46.	1.855E-04	-0.1056	-684.4536	T3-11-1
T3-11	2.07	MODALE	Mode	46.	1.855E-04	0.0815	14869.39	T3-11-1
T3-11	0.	MODALE	Mode	47.	-4.368E-04	0.2	-26179.4391	T3-11-1
T3-11	2.07	MODALE	Mode	47.	-4.368E-04	-0.1815	-60533.8216	T3-11-1
T3-11	0.	MODALE	Mode	48.	-1.495E-04	0.0888	43752.7975	T3-11-1
T3-11	2.07	MODALE	Mode	48.	-1.495E-04	-0.0761	52601.03	T3-11-1
T3-11	0.	MODALE	Mode	49.	20.3	-7501.6551	1.6877	T3-11-1
T3-11	2.07	MODALE	Mode	49.	20.3	4779.1403	0.0949	T3-11-1
T3-11	0.	MODALE	Mode	50.	1.289E-04	-0.1151	14922.5284	T3-11-1
T3-11	2.07	MODALE	Mode	50.	1.289E-04	0.0316	-183151.296	T3-11-1
T3-11	0.	SLC-L	Max		2.693E-10	4.817E-08	17.2999	T3-11-1
T3-11	2.07	SLC-L	Max		2.693E-10	6.913E-08	8.8611	T3-11-1
T3-11	0.	SLC-T	Max		8.326E-04	0.6115	5.056E-07	T3-11-1
T3-11	2.07	SLC-T	Max		8.326E-04	1.6767	1.183E-06	T3-11-1
T3-11	0.	SLC-V	Max		5.256E-10	2.098E-07	91.2295	T3-11-1
T3-11	2.07	SLC-V	Max		5.256E-10	1.569E-07	95.1905	T3-11-1
T3-11	0.	E3-TERMIC A-			1.948E-12	-1.996E-12	-2.5331	T3-11-1
T3-11	2.07	E3-TERMIC A-			1.948E-12	-2.843E-12	-2.5331	T3-11-1
T3-11	0.	E3-TERMIC A-U-			-1.203E-12	3.672E-13	21.5752	T3-11-1
T3-11	2.07	E3-TERMIC A-U-			-1.203E-12	1.861E-12	21.5752	T3-11-1
T3-11	0.	Q5-VENTO- C-			0.1129	213.6551	5.034E-11	T3-11-1
T3-11	2.07	Q5-VENTO- C-			0.1129	222.1539	4.528E-11	T3-11-1
T3-11	0.	Q5-VENTO- S-			0.4861	100.9275	1.687E-11	T3-11-1
T3-11	2.07	Q5-VENTO- S-			0.4861	104.6862	1.528E-11	T3-11-1
T3-11	0.	Q1-MOBILI- KK-INV	Max		110.9602	74.0957	6303.1451	T3-11-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-11	2.07	Q1-MOBILI-KK-INV	Max		47.0433	23.3513	6271.8759	T3-11-1
T3-11	0.	Q1-MOBILI-KK-INV	Min		-45.6537	-35.636	-4.0567	T3-11-1
T3-11	2.07	Q1-MOBILI-KK-INV	Min		-73.4896	-53.2557	-2.0597	T3-11-1
T3-11	0.	Q1-MOBILI-FQ-INV	Max		76.8131	51.6742	3881.0501	T3-11-1
T3-11	2.07	Q1-MOBILI-FQ-INV	Max		31.3791	15.5901	3860.1383	T3-11-1
T3-11	0.	Q1-MOBILI-FQ-INV	Min		-31.5716	-25.0931	-3.0364	T3-11-1
T3-11	2.07	Q1-MOBILI-FQ-INV	Min		-51.483	-35.1252	-1.5416	T3-11-1
T3-11	0.	E3-TERMIC A-INV	Max		1.948E-12	1.996E-12	21.5752	T3-11-1
T3-11	2.07	E3-TERMIC A-INV	Max		1.948E-12	2.843E-12	21.5752	T3-11-1
T3-11	0.	E3-TERMIC A-INV	Min		-1.948E-12	-1.996E-12	-21.5752	T3-11-1
T3-11	2.07	E3-TERMIC A-INV	Min		-1.948E-12	-2.843E-12	-21.5752	T3-11-1
T3-11	0.	Q5-VENTO-C-INV	Max		0.1129	213.6551	5.034E-11	T3-11-1
T3-11	2.07	Q5-VENTO-C-INV	Max		0.1129	222.1539	4.528E-11	T3-11-1
T3-11	0.	Q5-VENTO-C-INV	Min		-0.1129	-213.6551	-5.034E-11	T3-11-1
T3-11	2.07	Q5-VENTO-C-INV	Min		-0.1129	-222.1539	-4.528E-11	T3-11-1
T3-11	0.	Q5-VENTO-S-INV	Max		0.4861	100.9275	1.687E-11	T3-11-1
T3-11	2.07	Q5-VENTO-S-INV	Max		0.4861	104.6862	1.528E-11	T3-11-1
T3-11	0.	Q5-VENTO-S-INV	Min		-0.4861	-100.9275	-1.687E-11	T3-11-1
T3-11	2.07	Q5-VENTO-S-INV	Min		-0.4861	-104.6862	-1.528E-11	T3-11-1
T3-11	0.	Q1-MOBILI-FT-INV	Max		46.812	29.2418	1508.3247	T3-11-1
T3-11	2.07	Q1-MOBILI-FT-INV	Max		14.6282	3.3162	1544.9084	T3-11-1
T3-11	0.	Q1-MOBILI-FT-INV	Min		-5.956	-5.6241	0.	T3-11-1
T3-11	2.07	Q1-MOBILI-FT-INV	Min		-26.268	-30.0158	0.	T3-11-1
T3-12	0.	G1-ACCIAIO			-2.547E-14	1.755E-12	1286.2778	T3-12-1
T3-12	2.07	G1-ACCIAIO			-2.547E-14	6.086E-13	1267.1361	T3-12-1
T3-12	0.	G1-SOLETT A			-8.961E-14	7.255E-12	4530.3137	T3-12-1
T3-12	2.07	G1-SOLETT A			-8.961E-14	2.868E-12	4464.8391	T3-12-1
T3-12	0.	G1-PILA			0.	0.	0.	T3-12-1
T3-12	2.07	G1-PILA			0.	0.	0.	T3-12-1
T3-12	0.	G2-PERMANENTI			-6.582E-13	-1.185E-11	2409.3884	T3-12-1
T3-12	2.07	G2-PERMANENTI			-6.582E-13	-3.814E-12	2368.0581	T3-12-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-12	0.	E1-DISTOR SIONI			0.	0.	0.	T3-12-1
T3-12	2.07	E1-DISTOR SIONI			0.	0.	0.	T3-12-1
T3-12	0.	E2-RITIRO			-1.666E-12	-3.331E-11	5363.1448	T3-12-1
T3-12	2.07	E2-RITIRO			-1.666E-12	-1.078E-11	5363.1448	T3-12-1
T3-12	0.	E3-TERMIC A			-3.208E-12	-1.428E-12	2.5331	T3-12-1
T3-12	2.07	E3-TERMIC A			-3.208E-12	3.492E-13	2.5331	T3-12-1
T3-12	0.	E3-TERMIC A-U			3.560E-13	1.795E-12	-21.5752	T3-12-1
T3-12	2.07	E3-TERMIC A-U			3.560E-13	6.894E-13	-21.5752	T3-12-1
T3-12	0.	E4-CEDIME NTI			0.	0.	0.	T3-12-1
T3-12	2.07	E4-CEDIME NTI			0.	0.	0.	T3-12-1
T3-12	0.	Q1-MOBILI- KK	Max P		0.0601	-0.0053	1.1278	T3-12-1
T3-12	2.07	Q1-MOBILI- KK	Max P		0.0601	0.0125	2.0148	T3-12-1
T3-12	0.	Q1-MOBILI- KK	Min P		6.5688	-33.4219	5664.4437	T3-12-1
T3-12	2.07	Q1-MOBILI- KK	Min P		-49.4969	45.945	6022.6173	T3-12-1
T3-12	0.	Q1-MOBILI- KK	Max V2		-15.3253	-26.0694	4793.8604	T3-12-1
T3-12	2.07	Q1-MOBILI- KK	Max V2		-23.5753	-3.2607	4707.1644	T3-12-1
T3-12	0.	Q1-MOBILI- KK	Min V2		5.7644	-2.3403	3932.9675	T3-12-1
T3-12	2.07	Q1-MOBILI- KK	Min V2		4.1025	3.7075	4014.529	T3-12-1
T3-12	0.	Q1-MOBILI- KK	Max V3		-1.5528	23.0708	2168.2132	T3-12-1
T3-12	2.07	Q1-MOBILI- KK	Max V3		25.3364	-21.4756	2255.8636	T3-12-1
T3-12	0.	Q1-MOBILI- KK	Min V3		10.267	-52.9753	3174.9934	T3-12-1
T3-12	2.07	Q1-MOBILI- KK	Min V3		-72.6879	67.3632	3196.9473	T3-12-1
T3-12	0.	Q1-MOBILI- KK	Max T		73.4896	-1.6448	3178.3094	T3-12-1
T3-12	2.07	Q1-MOBILI- KK	Max T		45.6537	21.9117	2941.1156	T3-12-1
T3-12	0.	Q1-MOBILI- KK	Min T		-47.0433	-37.1209	3106.0391	T3-12-1
T3-12	2.07	Q1-MOBILI- KK	Min T		-110.9602	43.8511	3194.0901	T3-12-1
T3-12	0.	Q1-MOBILI- KK	Max M2		-2.4013	23.3513	2288.6638	T3-12-1
T3-12	2.07	Q1-MOBILI- KK	Max M2		-62.878	74.0957	3293.8323	T3-12-1
T3-12	0.	Q1-MOBILI- KK	Min M2		11.1155	-53.2557	3054.5427	T3-12-1
T3-12	2.07	Q1-MOBILI- KK	Min M2		2.2395	-35.636	2658.9541	T3-12-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-12	0.	Q1-MOBILI-KK	Max M3		18.5578	-14.5167	6105.7657	T3-12-1
T3-12	2.07	Q1-MOBILI-KK	Max M3		-70.6646	41.0348	6039.8597	T3-12-1
T3-12	0.	Q1-MOBILI-KK	Min M3		0.	0.	-1.3696	T3-12-1
T3-12	2.07	Q1-MOBILI-KK	Min M3		0.	0.	-2.6976	T3-12-1
T3-12	0.	Q1-MOBILI-FQ	Max P		0.0451	-0.0036	0.737	T3-12-1
T3-12	2.07	Q1-MOBILI-FQ	Max P		0.0451	0.0092	1.397	T3-12-1
T3-12	0.	Q1-MOBILI-FQ	Min P		5.1958	-22.1735	3400.6484	T3-12-1
T3-12	2.07	Q1-MOBILI-FQ	Min P		-33.3843	32.1952	3683.3276	T3-12-1
T3-12	0.	Q1-MOBILI-FQ	Max V2		-10.0183	-18.0344	3131.5122	T3-12-1
T3-12	2.07	Q1-MOBILI-FQ	Max V2		-13.3183	-3.606	3045.755	T3-12-1
T3-12	0.	Q1-MOBILI-FQ	Min V2		3.1168	-0.3797	2565.8155	T3-12-1
T3-12	2.07	Q1-MOBILI-FQ	Min V2		2.4521	1.6774	2661.7658	T3-12-1
T3-12	0.	Q1-MOBILI-FQ	Max V3		-0.7789	15.4779	1383.4437	T3-12-1
T3-12	2.07	Q1-MOBILI-FQ	Max V3		18.0537	-15.5293	1452.3214	T3-12-1
T3-12	0.	Q1-MOBILI-FQ	Min V3		7.5837	-35.013	1926.287	T3-12-1
T3-12	2.07	Q1-MOBILI-FQ	Min V3		-49.829	47.6813	1956.3872	T3-12-1
T3-12	0.	Q1-MOBILI-FQ	Max T		51.483	0.2636	2034.8138	T3-12-1
T3-12	2.07	Q1-MOBILI-FQ	Max T		31.5716	15.6976	1902.5912	T3-12-1
T3-12	0.	Q1-MOBILI-FQ	Min T		-31.3791	-26.4446	1980.7733	T3-12-1
T3-12	2.07	Q1-MOBILI-FQ	Min T		-76.8131	31.3608	2017.9134	T3-12-1
T3-12	0.	Q1-MOBILI-FQ	Max M2		-1.1183	15.5901	1431.624	T3-12-1
T3-12	2.07	Q1-MOBILI-FQ	Max M2		-43.5798	51.6742	2038.8891	T3-12-1
T3-12	0.	Q1-MOBILI-FQ	Min M2		7.9232	-35.1252	1878.1067	T3-12-1
T3-12	2.07	Q1-MOBILI-FQ	Min M2		1.8393	-25.0931	1744.8012	T3-12-1
T3-12	0.	Q1-MOBILI-FQ	Max M3		14.1876	-7.9943	3731.53	T3-12-1
T3-12	2.07	Q1-MOBILI-FQ	Max M3		-49.2601	28.5125	3696.1437	T3-12-1
T3-12	0.	Q1-MOBILI-FQ	Min M3		0.	0.	-1.0263	T3-12-1
T3-12	2.07	Q1-MOBILI-FQ	Min M3		0.	0.	-2.0215	T3-12-1
T3-12	0.	Q1-MOBILI-KKCEN	Max P		0.0301	-0.0022	0.7478	T3-12-1
T3-12	2.07	Q1-MOBILI-KKCEN	Max P		0.0301	0.006	1.4084	T3-12-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-12	0.	Q1-MOBILI-KKCEN	Min P		3.669	-12.5782	5717.88	T3-12-1
T3-12	2.07	Q1-MOBILI-KKCEN	Min P		-19.408	19.7389	6290.3019	T3-12-1
T3-12	0.	Q1-MOBILI-KKCEN	Max V2		-5.5545	-10.8666	4990.1807	T3-12-1
T3-12	2.07	Q1-MOBILI-KKCEN	Max V2		-5.5545	-3.2881	5018.2044	T3-12-1
T3-12	0.	Q1-MOBILI-KKCEN	Min V2		1.1586	0.795	4227.1987	T3-12-1
T3-12	2.07	Q1-MOBILI-KKCEN	Min V2		1.1586	0.2777	4309.1165	T3-12-1
T3-12	0.	Q1-MOBILI-KKCEN	Max V3		-1.8354	20.1611	1589.4387	T3-12-1
T3-12	2.07	Q1-MOBILI-KKCEN	Max V3		25.0538	-21.9202	1647.0218	T3-12-1
T3-12	0.	Q1-MOBILI-KKCEN	Min V3		6.5771	-30.9801	1789.626	T3-12-1
T3-12	2.07	Q1-MOBILI-KKCEN	Min V3		-43.389	41.6302	1829.3538	T3-12-1
T3-12	0.	Q1-MOBILI-KKCEN	Max T		48.6095	5.7242	2060.4123	T3-12-1
T3-12	2.07	Q1-MOBILI-KKCEN	Max T		40.9869	6.9528	1983.9913	T3-12-1
T3-12	0.	Q1-MOBILI-KKCEN	Min T		-35.0017	-20.9739	2024.5089	T3-12-1
T3-12	2.07	Q1-MOBILI-KKCEN	Min T		-68.2997	22.6947	2004.1804	T3-12-1
T3-12	0.	Q1-MOBILI-KKCEN	Max M2		-2.2043	20.283	1589.4387	T3-12-1
T3-12	2.07	Q1-MOBILI-KKCEN	Max M2		-35.3688	46.6565	1954.3477	T3-12-1
T3-12	0.	Q1-MOBILI-KKCEN	Min M2		6.946	-31.102	1789.626	T3-12-1
T3-12	2.07	Q1-MOBILI-KKCEN	Min M2		10.3901	-30.6605	1897.0096	T3-12-1
T3-12	0.	Q1-MOBILI-KKCEN	Max M3		9.6635	-3.1251	6271.8759	T3-12-1
T3-12	2.07	Q1-MOBILI-KKCEN	Max M3		-29.9918	17.2836	6303.1451	T3-12-1
T3-12	0.	Q1-MOBILI-KKCEN	Min M3		0.	0.	-2.0597	T3-12-1
T3-12	2.07	Q1-MOBILI-KKCEN	Min M3		0.	0.	-4.0567	T3-12-1
T3-12	0.	Q1-MOBILI-FQCEN	Max P		0.0225	-0.0016	0.5135	T3-12-1
T3-12	2.07	Q1-MOBILI-FQCEN	Max P		0.0225	0.0045	1.0067	T3-12-1
T3-12	0.	Q1-MOBILI-FQCEN	Min P		2.7517	-9.4337	3444.692	T3-12-1
T3-12	2.07	Q1-MOBILI-FQCEN	Min P		-14.556	14.8042	3871.4735	T3-12-1
T3-12	0.	Q1-MOBILI-FQCEN	Max V2		-4.1659	-8.15	3291.0184	T3-12-1
T3-12	2.07	Q1-MOBILI-FQCEN	Max V2		-4.1659	-2.4661	3274.3592	T3-12-1
T3-12	0.	Q1-MOBILI-FQCEN	Min V2		0.869	0.5962	2778.2508	T3-12-1
T3-12	2.07	Q1-MOBILI-FQCEN	Min V2		0.869	0.2083	2874.8289	T3-12-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-12	0.	Q1-MOBILI-FQCEN	Max V3		-1.2674	13.6983	1040.4107	T3-12-1
T3-12	2.07	Q1-MOBILI-FQCEN	Max V3		17.5652	-15.697	1087.2447	T3-12-1
T3-12	0.	Q1-MOBILI-FQCEN	Min V3		4.8237	-21.8125	1190.5512	T3-12-1
T3-12	2.07	Q1-MOBILI-FQCEN	Min V3		-31.3166	30.4795	1223.9937	T3-12-1
T3-12	0.	Q1-MOBILI-FQCEN	Max T		34.8185	4.3152	1393.6409	T3-12-1
T3-12	2.07	Q1-MOBILI-FQCEN	Max T		28.7672	5.3866	1339.9718	T3-12-1
T3-12	0.	Q1-MOBILI-FQCEN	Min T		-24.6127	-15.7524	1366.7134	T3-12-1
T3-12	2.07	Q1-MOBILI-FQCEN	Min T		-49.2518	16.849	1355.1137	T3-12-1
T3-12	0.	Q1-MOBILI-FQCEN	Max M2		-1.415	13.747	1040.4107	T3-12-1
T3-12	2.07	Q1-MOBILI-FQCEN	Max M2		-25.7833	33.7899	1317.7391	T3-12-1
T3-12	0.	Q1-MOBILI-FQCEN	Min M2		4.9712	-21.8613	1190.5512	T3-12-1
T3-12	2.07	Q1-MOBILI-FQCEN	Min M2		7.0493	-21.7929	1274.7356	T3-12-1
T3-12	0.	Q1-MOBILI-FQCEN	Max M3		7.2476	-2.3438	3860.1383	T3-12-1
T3-12	2.07	Q1-MOBILI-FQCEN	Max M3		-22.4938	12.9627	3881.0501	T3-12-1
T3-12	0.	Q1-MOBILI-FQCEN	Min M3		0.	0.	-1.5416	T3-12-1
T3-12	2.07	Q1-MOBILI-FQCEN	Min M3		0.	0.	-3.0364	T3-12-1
T3-12	0.	Q1-MOBILI-FT_TMP	Max P		0.0421	-0.0033	0.665	T3-12-1
T3-12	2.07	Q1-MOBILI-FT_TMP	Max P		0.0421	0.0085	1.28	T3-12-1
T3-12	0.	Q1-MOBILI-FT_TMP	Min P		4.9058	-20.0892	2996.3284	T3-12-1
T3-12	2.07	Q1-MOBILI-FT_TMP	Min P		-30.3754	29.5746	3263.106	T3-12-1
T3-12	0.	Q1-MOBILI-FT_TMP	Max V2		-9.0412	-16.5141	2825.5501	T3-12-1
T3-12	2.07	Q1-MOBILI-FT_TMP	Max V2		-11.5162	-3.6087	2741.1656	T3-12-1
T3-12	0.	Q1-MOBILI-FT_TMP	Min V2		2.6562	-0.0661	2314.3228	T3-12-1
T3-12	2.07	Q1-MOBILI-FT_TMP	Min V2		2.1577	1.3344	2411.1635	T3-12-1
T3-12	0.	Q1-MOBILI-FT_TMP	Max V3		-0.6461	14.0636	1240.3593	T3-12-1
T3-12	2.07	Q1-MOBILI-FT_TMP	Max V3		16.6514	-14.373	1305.303	T3-12-1
T3-12	0.	Q1-MOBILI-FT_TMP	Min V3		7.0538	-31.6901	1702.5433	T3-12-1
T3-12	2.07	Q1-MOBILI-FT_TMP	Min V3		-45.525	43.9073	1733.4937	T3-12-1
T3-12	0.	Q1-MOBILI-FT_TMP	Max T		47.2894	0.5597	1826.0529	T3-12-1
T3-12	2.07	Q1-MOBILI-FT_TMP	Max T		28.9076	14.4968	1712.2147	T3-12-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-12	0.	Q1-MOBILI-FT_TMP	Min T		-28.4693	-24.3891	1775.6491	T3-12-1
T3-12	2.07	Q1-MOBILI-FT_TMP	Min T		-70.3498	28.9501	1804.2583	T3-12-1
T3-12	0.	Q1-MOBILI-FT_TMP	Max M2		-0.9007	14.1477	1276.4945	T3-12-1
T3-12	2.07	Q1-MOBILI-FT_TMP	Max M2		-39.9246	47.4126	1812.5567	T3-12-1
T3-12	0.	Q1-MOBILI-FT_TMP	Min M2		7.3083	-31.7743	1666.4081	T3-12-1
T3-12	2.07	Q1-MOBILI-FT_TMP	Min M2		1.7501	-23.0779	1576.2228	T3-12-1
T3-12	0.	Q1-MOBILI-FT_TMP	Max M3		13.2981	-6.8551	3305.1283	T3-12-1
T3-12	2.07	Q1-MOBILI-FT_TMP	Max M3		-45.1928	26.1373	3275.0434	T3-12-1
T3-12	0.	Q1-MOBILI-FT_TMP	Min M3		0.	0.	-0.9577	T3-12-1
T3-12	2.07	Q1-MOBILI-FT_TMP	Min M3		0.	0.	-1.8864	T3-12-1
T3-12	0.	Q1-MOBILI-FT	Max P		0.0571	-0.0041	0.3879	T3-12-1
T3-12	2.07	Q1-MOBILI-FT	Max P		0.0571	0.0113	0.8023	T3-12-1
T3-12	0.	Q1-MOBILI-FT	Min P		6.8717	-27.3933	1544.8469	T3-12-1
T3-12	2.07	Q1-MOBILI-FT	Min P		-29.9025	24.6209	1497.5646	T3-12-1
T3-12	0.	Q1-MOBILI-FT	Max V2		-14.1344	-9.6915	1427.8312	T3-12-1
T3-12	2.07	Q1-MOBILI-FT	Max V2		-14.1344	-0.9384	1299.6598	T3-12-1
T3-12	0.	Q1-MOBILI-FT	Min V2		4.8169	-5.5839	1018.8969	T3-12-1
T3-12	2.07	Q1-MOBILI-FT	Min V2		4.8169	5.1505	1093.5036	T3-12-1
T3-12	0.	Q1-MOBILI-FT	Max V3		1.9639	2.8151	589.6972	T3-12-1
T3-12	2.07	Q1-MOBILI-FT	Max V3		1.9639	0.059	641.3061	T3-12-1
T3-12	0.	Q1-MOBILI-FT	Min V3		-1.2142	-30.0158	1541.7364	T3-12-1
T3-12	2.07	Q1-MOBILI-FT	Min V3		-28.9065	23.6534	1507.6443	T3-12-1
T3-12	0.	Q1-MOBILI-FT	Max T		26.268	-6.4896	951.7716	T3-12-1
T3-12	2.07	Q1-MOBILI-FT	Max T		5.956	16.4883	1248.234	T3-12-1
T3-12	0.	Q1-MOBILI-FT	Min T		-14.6282	-16.3155	1322.4521	T3-12-1
T3-12	2.07	Q1-MOBILI-FT	Min T		-46.812	18.4701	1244.981	T3-12-1
T3-12	0.	Q1-MOBILI-FT	Max M2		10.6487	3.3162	808.9977	T3-12-1
T3-12	2.07	Q1-MOBILI-FT	Max M2		-35.1454	29.2418	1101.5053	T3-12-1
T3-12	0.	Q1-MOBILI-FT	Min M2		-1.2142	-30.0158	1541.7364	T3-12-1
T3-12	2.07	Q1-MOBILI-FT	Min M2		-9.872	-5.6241	819.1112	T3-12-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-12	0.	Q1-MOBILI- FT	Max M3		7.2779	-27.2331	1544.9084	T3-12-1
T3-12	2.07	Q1-MOBILI- FT	Max M3		-19.9278	19.182	1508.3247	T3-12-1
T3-12	0.	Q1-MOBILI- FT	Min M3		0.	0.	0.	T3-12-1
T3-12	2.07	Q1-MOBILI- FT	Min M3		0.	0.	0.	T3-12-1
T3-12	0.	Q3-FRENAT URA			-1.486E-11	-3.293E-13	-7.599E-10	T3-12-1
T3-12	2.07	Q3-FRENAT URA			-1.486E-11	-1.051E-12	-6.9187	T3-12-1
T3-12	0.	Q4-CENTRI FUGA			0.	0.	0.	T3-12-1
T3-12	2.07	Q4-CENTRI FUGA			0.	0.	0.	T3-12-1
T3-12	0.	Q5-VENTO- C			0.1129	-222.1539	-4.497E-11	T3-12-1
T3-12	2.07	Q5-VENTO- C			0.1129	-213.6551	-5.373E-11	T3-12-1
T3-12	0.	Q5-VENTO- S			0.4861	-104.6862	-1.474E-11	T3-12-1
T3-12	2.07	Q5-VENTO- S			0.4861	-100.9275	-2.095E-11	T3-12-1
T3-12	0.	Q6-SISMA_L	Max		1.840E-10	4.499E-08	6.8442	T3-12-1
T3-12	2.07	Q6-SISMA_L	Max		1.840E-10	3.927E-08	13.6445	T3-12-1
T3-12	0.	Q6-SISMA_T	Max		0.0017	0.421	9.855E-07	T3-12-1
T3-12	2.07	Q6-SISMA_T	Max		0.0017	1.2286	3.728E-07	T3-12-1
T3-12	0.	Q6-SISMA_ V	Max		1.079E-09	2.984E-07	71.626	T3-12-1
T3-12	2.07	Q6-SISMA_ V	Max		1.079E-09	3.911E-07	69.0046	T3-12-1
T3-12	0.	Q7-ATTRITO -P			0.	0.	0.	T3-12-1
T3-12	2.07	Q7-ATTRITO -P			0.	0.	0.	T3-12-1
T3-12	0.	Q7-ATTRITO -Q			0.	0.	0.	T3-12-1
T3-12	2.07	Q7-ATTRITO -Q			0.	0.	0.	T3-12-1
T3-12	0.	MODALE	Mode	1.	-0.003	-0.7492	-1.789E-07	T3-12-1
T3-12	2.07	MODALE	Mode	1.	-0.003	-2.1871	1.551E-07	T3-12-1
T3-12	0.	MODALE	Mode	2.	1.931E-10	-3.363E-08	-12.2848	T3-12-1
T3-12	2.07	MODALE	Mode	2.	1.931E-10	5.512E-08	24.4939	T3-12-1
T3-12	0.	MODALE	Mode	3.	0.0192	-3.0254	-2.239E-08	T3-12-1
T3-12	2.07	MODALE	Mode	3.	0.0192	3.309	3.977E-08	T3-12-1
T3-12	0.	MODALE	Mode	4.	1.419E-10	-3.371E-08	-4298.9084	T3-12-1
T3-12	2.07	MODALE	Mode	4.	1.419E-10	4.337E-08	-4150.2361	T3-12-1
T3-12	0.	MODALE	Mode	5.	-0.1505	66.3357	8.470E-06	T3-12-1
T3-12	2.07	MODALE	Mode	5.	-0.1505	-38.3584	5.227E-07	T3-12-1
T3-12	0.	MODALE	Mode	6.	-1.096E-08	8.304E-06	3164.7608	T3-12-1
T3-12	2.07	MODALE	Mode	6.	-1.096E-08	-4.030E-06	-6794.257	T3-12-1
T3-12	0.	MODALE	Mode	7.	8.9244	-3133.3	-1.911E-04	T3-12-1
T3-12	2.07	MODALE	Mode	7.	8.9244	3133.9393	7.492E-04	T3-12-1
T3-12	0.	MODALE	Mode	8.	0.0286	402.7042	0.0116	T3-12-1
T3-12	2.07	MODALE	Mode	8.	0.0286	248.2373	-2.412E-04	T3-12-1
T3-12	0.	MODALE	Mode	9.	3.778E-06	-0.0011	26550.0425	T3-12-1
T3-12	2.07	MODALE	Mode	9.	3.778E-06	0.0014	19924.1446	T3-12-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-12	0.	MODALE	Mode	10.	-1.3741	477.8	-0.0026	T3-12-1
T3-12	2.07	MODALE	Mode	10.	-1.3741	-364.2771	-0.0055	T3-12-1
T3-12	0.	MODALE	Mode	11.	2.914E-06	-0.0011	-1993.6928	T3-12-1
T3-12	2.07	MODALE	Mode	11.	2.914E-06	0.0013	3114.0273	T3-12-1
T3-12	0.	MODALE	Mode	12.	1.173E-05	-0.006	-17457.3714	T3-12-1
T3-12	2.07	MODALE	Mode	12.	1.173E-05	0.0042	38633.1709	T3-12-1
T3-12	0.	MODALE	Mode	13.	2.711E-06	-0.0016	-6863.3833	T3-12-1
T3-12	2.07	MODALE	Mode	13.	2.711E-06	0.0011	4891.645	T3-12-1
T3-12	0.	MODALE	Mode	14.	-13.6813	4643.3723	-0.0012	T3-12-1
T3-12	2.07	MODALE	Mode	14.	-13.6813	-4765.6285	0.0205	T3-12-1
T3-12	0.	MODALE	Mode	15.	3.076E-06	-0.0015	22984.9892	T3-12-1
T3-12	2.07	MODALE	Mode	15.	3.076E-06	0.0013	26591.6462	T3-12-1
T3-12	0.	MODALE	Mode	16.	-2.212E-06	0.0011	26809.7512	T3-12-1
T3-12	2.07	MODALE	Mode	16.	-2.212E-06	-3.545E-04	10895.1518	T3-12-1
T3-12	0.	MODALE	Mode	17.	-1.0064	3352.3745	-0.0166	T3-12-1
T3-12	2.07	MODALE	Mode	17.	-1.0064	-3570.6215	-0.0302	T3-12-1
T3-12	0.	MODALE	Mode	18.	1.466E-06	-0.0024	39676.7389	T3-12-1
T3-12	2.07	MODALE	Mode	18.	1.466E-06	0.0013	11732.0738	T3-12-1
T3-12	0.	MODALE	Mode	19.	3.8208	-1568.4015	0.0536	T3-12-1
T3-12	2.07	MODALE	Mode	19.	3.8208	905.2758	-0.1256	T3-12-1
T3-12	0.	MODALE	Mode	20.	-1.933E-05	0.0166	24953.5552	T3-12-1
T3-12	2.07	MODALE	Mode	20.	-1.933E-05	-0.0101	-51115.6543	T3-12-1
T3-12	0.	MODALE	Mode	21.	-1.644E-05	0.0066	21632.5408	T3-12-1
T3-12	2.07	MODALE	Mode	21.	-1.644E-05	-0.005	-53416.8157	T3-12-1
T3-12	0.	MODALE	Mode	22.	-13.5706	4266.7804	-0.1626	T3-12-1
T3-12	2.07	MODALE	Mode	22.	-13.5706	-4791.7089	0.1484	T3-12-1
T3-12	0.	MODALE	Mode	23.	9.102E-06	-0.0099	-92902.3566	T3-12-1
T3-12	2.07	MODALE	Mode	23.	9.102E-06	0.0131	-42591.1696	T3-12-1
T3-12	0.	MODALE	Mode	24.	4.979E-06	0.0085	-30365.9742	T3-12-1
T3-12	2.07	MODALE	Mode	24.	4.979E-06	-0.0016	21094.816	T3-12-1
T3-12	0.	MODALE	Mode	25.	-4.9583	158.772	-0.2308	T3-12-1
T3-12	2.07	MODALE	Mode	25.	-4.9583	-1189.9265	0.0498	T3-12-1
T3-12	0.	MODALE	Mode	26.	6.1043	-2149.5648	0.5225	T3-12-1
T3-12	2.07	MODALE	Mode	26.	6.1043	1282.705	-0.5103	T3-12-1
T3-12	0.	MODALE	Mode	27.	-4.221E-05	0.0282	-32214.2592	T3-12-1
T3-12	2.07	MODALE	Mode	27.	-4.221E-05	-0.0192	77352.0199	T3-12-1
T3-12	0.	MODALE	Mode	28.	1.918E-05	0.0125	-19843.2213	T3-12-1
T3-12	2.07	MODALE	Mode	28.	1.918E-05	-0.0038	102145.1043	T3-12-1
T3-12	0.	MODALE	Mode	29.	3.4868	-3112.4919	1.0953	T3-12-1
T3-12	2.07	MODALE	Mode	29.	3.4868	1994.2969	-0.2274	T3-12-1
T3-12	0.	MODALE	Mode	30.	1.064E-04	-0.0269	32470.6973	T3-12-1
T3-12	2.07	MODALE	Mode	30.	1.064E-04	0.0102	-12226.9295	T3-12-1
T3-12	0.	MODALE	Mode	31.	-11.5766	2896.4653	1.9515	T3-12-1
T3-12	2.07	MODALE	Mode	31.	-11.5766	-3943.8168	-0.9957	T3-12-1
T3-12	0.	MODALE	Mode	32.	7.461E-05	-0.0037	-93220.4111	T3-12-1
T3-12	2.07	MODALE	Mode	32.	7.461E-05	0.018	43049.4845	T3-12-1
T3-12	0.	MODALE	Mode	33.	1.672E-04	-0.0468	104591.1348	T3-12-1
T3-12	2.07	MODALE	Mode	33.	1.672E-04	0.0422	75015.3461	T3-12-1
T3-12	0.	MODALE	Mode	34.	-8.6866	3318.6878	0.049	T3-12-1
T3-12	2.07	MODALE	Mode	34.	-8.6866	-1680.3199	0.1846	T3-12-1
T3-12	0.	MODALE	Mode	35.	-1.291E-05	0.0039	36693.3631	T3-12-1
T3-12	2.07	MODALE	Mode	35.	-1.291E-05	-0.0039	-80523.4706	T3-12-1
T3-12	0.	MODALE	Mode	36.	-12.4824	3019.5098	-0.0852	T3-12-1
T3-12	2.07	MODALE	Mode	36.	-12.4824	-6199.861	0.0733	T3-12-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-12	0.	MODALE	Mode	37.	-2.088E-05	0.0075	-63101.5955	T3-12-1
T3-12	2.07	MODALE	Mode	37.	-2.088E-05	-0.0097	113384.1168	T3-12-1
T3-12	0.	MODALE	Mode	38.	14.9873	-16170.4466	-0.0717	T3-12-1
T3-12	2.07	MODALE	Mode	38.	14.9873	16823.7756	0.2527	T3-12-1
T3-12	0.	MODALE	Mode	39.	1.641E-05	-0.0066	91258.2724	T3-12-1
T3-12	2.07	MODALE	Mode	39.	1.641E-05	0.0123	-62823.9477	T3-12-1
T3-12	0.	MODALE	Mode	40.	3.9531	1130.8896	0.1606	T3-12-1
T3-12	2.07	MODALE	Mode	40.	3.9531	142.9941	0.1862	T3-12-1
T3-12	0.	MODALE	Mode	41.	7.178E-05	-0.0303	-37140.4379	T3-12-1
T3-12	2.07	MODALE	Mode	41.	7.178E-05	0.04	80184.398	T3-12-1
T3-12	0.	MODALE	Mode	42.	-1.106E-04	0.0773	22514.9419	T3-12-1
T3-12	2.07	MODALE	Mode	42.	-1.106E-04	-0.0546	-41893.0948	T3-12-1
T3-12	0.	MODALE	Mode	43.	-9.257	3780.4881	-0.1039	T3-12-1
T3-12	2.07	MODALE	Mode	43.	-9.257	-2703.541	1.08	T3-12-1
T3-12	0.	MODALE	Mode	44.	7.118E-05	-0.0327	-54157.3464	T3-12-1
T3-12	2.07	MODALE	Mode	44.	7.118E-05	0.0324	28771.1935	T3-12-1
T3-12	0.	MODALE	Mode	45.	1.999E-04	-0.0796	107624.659	T3-12-1
T3-12	2.07	MODALE	Mode	45.	1.999E-04	0.094	-84472.2175	T3-12-1
T3-12	0.	MODALE	Mode	46.	2.541E-04	-0.1254	-13705.587	T3-12-1
T3-12	2.07	MODALE	Mode	46.	2.541E-04	0.1302	-11108.3382	T3-12-1
T3-12	0.	MODALE	Mode	47.	-5.158E-04	0.227	-62070.3803	T3-12-1
T3-12	2.07	MODALE	Mode	47.	-5.158E-04	-0.2414	-26798.1782	T3-12-1
T3-12	0.	MODALE	Mode	48.	-2.967E-04	0.1428	98057.6226	T3-12-1
T3-12	2.07	MODALE	Mode	48.	-2.967E-04	-0.1405	-37152.4079	T3-12-1
T3-12	0.	MODALE	Mode	49.	20.4995	-4728.8411	-0.9856	T3-12-1
T3-12	2.07	MODALE	Mode	49.	20.4995	7479.2002	-2.8085	T3-12-1
T3-12	0.	MODALE	Mode	50.	2.324E-05	-0.085	-171930.358	T3-12-1
T3-12	2.07	MODALE	Mode	50.	2.324E-05	0.0924	-60280.132	T3-12-1
T3-12	0.	SLC-L	Max		2.233E-10	5.388E-08	8.7294	T3-12-1
T3-12	2.07	SLC-L	Max		2.233E-10	4.867E-08	17.4031	T3-12-1
T3-12	0.	SLC-T	Max		0.0021	0.5362	1.164E-06	T3-12-1
T3-12	2.07	SLC-T	Max		0.0021	1.565	4.420E-07	T3-12-1
T3-12	0.	SLC-V	Max		1.425E-09	3.944E-07	94.7177	T3-12-1
T3-12	2.07	SLC-V	Max		1.425E-09	5.167E-07	91.2513	T3-12-1
T3-12	0.	E3-TERMIC A-			3.208E-12	1.428E-12	-2.5331	T3-12-1
T3-12	2.07	E3-TERMIC A-			3.208E-12	-3.492E-13	-2.5331	T3-12-1
T3-12	0.	E3-TERMIC A-U-			-3.560E-13	-1.795E-12	21.5752	T3-12-1
T3-12	2.07	E3-TERMIC A-U-			-3.560E-13	-6.894E-13	21.5752	T3-12-1
T3-12	0.	Q5-VENTO- C-			-0.1129	222.1539	4.497E-11	T3-12-1
T3-12	2.07	Q5-VENTO- C-			-0.1129	213.6551	5.373E-11	T3-12-1
T3-12	0.	Q5-VENTO- S-			-0.4861	104.6862	1.474E-11	T3-12-1
T3-12	2.07	Q5-VENTO- S-			-0.4861	100.9275	2.095E-11	T3-12-1
T3-12	0.	Q1-MOBILI- KK-INV	Max		73.4896	23.3513	6271.8759	T3-12-1
T3-12	2.07	Q1-MOBILI- KK-INV	Max		45.6537	74.0957	6303.1451	T3-12-1
T3-12	0.	Q1-MOBILI- KK-INV	Min		-47.0433	-53.2557	-2.0597	T3-12-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-12	2.07	Q1-MOBILI-KK-INV	Min		-110.9602	-35.636	-4.0567	T3-12-1
T3-12	0.	Q1-MOBILI-FQ-INV	Max		51.483	15.5901	3860.1383	T3-12-1
T3-12	2.07	Q1-MOBILI-FQ-INV	Max		31.5716	51.6742	3881.0501	T3-12-1
T3-12	0.	Q1-MOBILI-FQ-INV	Min		-31.3791	-35.1252	-1.5416	T3-12-1
T3-12	2.07	Q1-MOBILI-FQ-INV	Min		-76.8131	-25.0931	-3.0364	T3-12-1
T3-12	0.	E3-TERMIC A-INV	Max		3.208E-12	1.795E-12	21.5752	T3-12-1
T3-12	2.07	E3-TERMIC A-INV	Max		3.208E-12	6.894E-13	21.5752	T3-12-1
T3-12	0.	E3-TERMIC A-INV	Min		-3.208E-12	-1.795E-12	-21.5752	T3-12-1
T3-12	2.07	E3-TERMIC A-INV	Min		-3.208E-12	-6.894E-13	-21.5752	T3-12-1
T3-12	0.	Q5-VENTO-C-INV	Max		0.1129	222.1539	4.497E-11	T3-12-1
T3-12	2.07	Q5-VENTO-C-INV	Max		0.1129	213.6551	5.373E-11	T3-12-1
T3-12	0.	Q5-VENTO-C-INV	Min		-0.1129	-222.1539	-4.497E-11	T3-12-1
T3-12	2.07	Q5-VENTO-C-INV	Min		-0.1129	-213.6551	-5.373E-11	T3-12-1
T3-12	0.	Q5-VENTO-S-INV	Max		0.4861	104.6862	1.474E-11	T3-12-1
T3-12	2.07	Q5-VENTO-S-INV	Max		0.4861	100.9275	2.095E-11	T3-12-1
T3-12	0.	Q5-VENTO-S-INV	Min		-0.4861	-104.6862	-1.474E-11	T3-12-1
T3-12	2.07	Q5-VENTO-S-INV	Min		-0.4861	-100.9275	-2.095E-11	T3-12-1
T3-12	0.	Q1-MOBILI-FT-INV	Max		26.268	3.3162	1544.9084	T3-12-1
T3-12	2.07	Q1-MOBILI-FT-INV	Max		5.956	29.2418	1508.3247	T3-12-1
T3-12	0.	Q1-MOBILI-FT-INV	Min		-14.6282	-30.0158	0.	T3-12-1
T3-12	2.07	Q1-MOBILI-FT-INV	Min		-46.812	-5.6241	0.	T3-12-1
T3-13	0.	G1-ACCIAIO			-2.547E-14	6.086E-13	1267.1361	T3-13-1
T3-13	1.93	G1-ACCIAIO			-2.547E-14	-4.601E-13	1222.3497	T3-13-1
T3-13	0.	G1-SOLETTA			-8.961E-14	2.868E-12	4464.8391	T3-13-1
T3-13	1.93	G1-SOLETTA			-8.961E-14	-1.223E-12	4309.7052	T3-13-1
T3-13	0.	G1-PILA			0.	0.	0.	T3-13-1
T3-13	1.93	G1-PILA			0.	0.	0.	T3-13-1
T3-13	0.	G2-PERMANENTI			-4.427E-13	-3.823E-12	2368.0414	T3-13-1
T3-13	1.93	G2-PERMANENTI			-4.427E-13	3.004E-12	2284.6898	T3-13-1
T3-13	0.	E1-DISTORSIONI			0.	0.	0.	T3-13-1
T3-13	1.93	E1-DISTORSIONI			0.	0.	0.	T3-13-1
T3-13	0.	E2-RITIRO			-1.240E-12	-1.080E-11	5363.1448	T3-13-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-13	1.93	E2-RITIRO			-1.240E-12	8.879E-12	5363.1448	T3-13-1
T3-13	0.	E3-TERMIC A			-3.438E-12	3.476E-13	2.5331	T3-13-1
T3-13	1.93	E3-TERMIC A			-3.438E-12	1.702E-12	2.5331	T3-13-1
T3-13	0.	E3-TERMIC A-U			-6.292E-14	6.908E-13	-21.5752	T3-13-1
T3-13	1.93	E3-TERMIC A-U			-6.292E-14	-4.555E-13	-21.5752	T3-13-1
T3-13	0.	E4-CEDIME NTI			0.	0.	0.	T3-13-1
T3-13	1.93	E4-CEDIME NTI			0.	0.	0.	T3-13-1
T3-13	0.	Q1-MOBILI- KK	Max P		0.0583	0.0125	2.025	T3-13-1
T3-13	1.93	Q1-MOBILI- KK	Max P		0.0583	0.0358	2.9561	T3-13-1
T3-13	0.	Q1-MOBILI- KK	Min P		6.3093	45.9434	6022.4253	T3-13-1
T3-13	1.93	Q1-MOBILI- KK	Min P		-48.655	30.0225	5695.9857	T3-13-1
T3-13	0.	Q1-MOBILI- KK	Max V2		-20.1885	-3.6398	4801.2119	T3-13-1
T3-13	1.93	Q1-MOBILI- KK	Max V2		-27.0071	5.1064	4639.5822	T3-13-1
T3-13	0.	Q1-MOBILI- KK	Min V2		1.2566	2.6158	3863.5156	T3-13-1
T3-13	1.93	Q1-MOBILI- KK	Min V2		-0.7352	-5.5567	3770.3996	T3-13-1
T3-13	0.	Q1-MOBILI- KK	Max V3		-21.7892	53.091	3058.2035	T3-13-1
T3-13	1.93	Q1-MOBILI- KK	Max V3		-0.5133	-2.3979	2927.6277	T3-13-1
T3-13	0.	Q1-MOBILI- KK	Min V3		6.4035	-0.1335	2995.8497	T3-13-1
T3-13	1.93	Q1-MOBILI- KK	Min V3		-69.8367	55.3801	2957.8481	T3-13-1
T3-13	0.	Q1-MOBILI- KK	Max T		51.5574	43.1503	2675.1704	T3-13-1
T3-13	1.93	Q1-MOBILI- KK	Max T		38.9576	-17.3754	1660.7524	T3-13-1
T3-13	0.	Q1-MOBILI- KK	Min T		-44.5449	-16.493	3043.5618	T3-13-1
T3-13	1.93	Q1-MOBILI- KK	Min T		-115.1374	61.1857	3034.1693	T3-13-1
T3-13	0.	Q1-MOBILI- KK	Max M2		21.6963	74.0944	3293.8153	T3-13-1
T3-13	1.93	Q1-MOBILI- KK	Max M2		-77.5856	69.5002	3095.3526	T3-13-1
T3-13	0.	Q1-MOBILI- KK	Min M2		-27.2945	-35.6372	2657.6155	T3-13-1
T3-13	1.93	Q1-MOBILI- KK	Min M2		23.131	-33.2576	2332.4604	T3-13-1
T3-13	0.	Q1-MOBILI- KK	Max M3		-18.2651	41.0333	6038.8317	T3-13-1
T3-13	1.93	Q1-MOBILI- KK	Max M3		-77.2309	41.8918	5835.7894	T3-13-1
T3-13	0.	Q1-MOBILI- KK	Min M3		0.	0.	-2.7159	T3-13-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-13	1.93	Q1-MOBILI-KK	Min M3		0.	0.	-4.1108	T3-13-1
T3-13	0.	Q1-MOBILI-FQ	Max P		0.044	0.0092	1.4046	T3-13-1
T3-13	1.93	Q1-MOBILI-FQ	Max P		0.044	0.0262	2.0972	T3-13-1
T3-13	0.	Q1-MOBILI-FQ	Min P		7.0328	32.1944	3683.1903	T3-13-1
T3-13	1.93	Q1-MOBILI-FQ	Min P		-31.1068	20.2318	3467.514	T3-13-1
T3-13	0.	Q1-MOBILI-FQ	Max V2		-12.2428	-4.0763	3107.7882	T3-13-1
T3-13	1.93	Q1-MOBILI-FQ	Max V2		-14.9702	1.9531	2970.6224	T3-13-1
T3-13	0.	Q1-MOBILI-FQ	Min V2		0.3449	1.0449	2557.0147	T3-13-1
T3-13	1.93	Q1-MOBILI-FQ	Min V2		-0.4518	-4.5764	2532.2688	T3-13-1
T3-13	0.	Q1-MOBILI-FQ	Max V3		-15.3573	37.297	1956.3897	T3-13-1
T3-13	1.93	Q1-MOBILI-FQ	Max V3		1.23	-1.7182	1869.4616	T3-13-1
T3-13	0.	Q1-MOBILI-FQ	Min V3		6.119	0.1577	1903.2692	T3-13-1
T3-13	1.93	Q1-MOBILI-FQ	Min V3		-48.6079	39.1691	1888.6171	T3-13-1
T3-13	0.	Q1-MOBILI-FQ	Max T		36.1769	31.0359	1759.9567	T3-13-1
T3-13	1.93	Q1-MOBILI-FQ	Max T		26.9579	-12.1312	1045.5378	T3-13-1
T3-13	0.	Q1-MOBILI-FQ	Min T		-28.6166	-13.3063	1848.2114	T3-13-1
T3-13	1.93	Q1-MOBILI-FQ	Min T		-78.7081	42.7032	1819.6254	T3-13-1
T3-13	0.	Q1-MOBILI-FQ	Max M2		17.5258	51.6735	2038.8418	T3-13-1
T3-13	1.93	Q1-MOBILI-FQ	Max M2		-51.4198	48.1863	1904.8103	T3-13-1
T3-13	0.	Q1-MOBILI-FQ	Min M2		-19.4234	-25.094	1743.8503	T3-13-1
T3-13	1.93	Q1-MOBILI-FQ	Min M2		15.9635	-23.29	1510.0213	T3-13-1
T3-13	0.	Q1-MOBILI-FQ	Max M3		-11.3979	28.5116	3695.3793	T3-13-1
T3-13	1.93	Q1-MOBILI-FQ	Max M3		-52.5385	29.1332	3572.2435	T3-13-1
T3-13	0.	Q1-MOBILI-FQ	Min M3		0.	0.	-2.0352	T3-13-1
T3-13	1.93	Q1-MOBILI-FQ	Min M3		0.	0.	-3.0797	T3-13-1
T3-13	0.	Q1-MOBILI-KKCEN	Max P		0.0295	0.006	1.4159	T3-13-1
T3-13	1.93	Q1-MOBILI-KKCEN	Max P		0.0295	0.017	2.1091	T3-13-1
T3-13	0.	Q1-MOBILI-KKCEN	Min P		6.4415	19.7386	6289.8275	T3-13-1
T3-13	1.93	Q1-MOBILI-KKCEN	Min P		-16.6354	11.7469	5913.9035	T3-13-1
T3-13	0.	Q1-MOBILI-KKCEN	Max V2		-5.9534	-3.7434	5077.5798	T3-13-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-13	1.93	Q1-MOBILI-KKCEN	Max V2		-5.9534	-0.1279	4986.242	T3-13-1
T3-13	0.	Q1-MOBILI-KKCEN	Min V2		-0.2253	-0.0021	4206.4872	T3-13-1
T3-13	1.93	Q1-MOBILI-KKCEN	Min V2		-0.2253	-3.3625	4030.6037	T3-13-1
T3-13	0.	Q1-MOBILI-KKCEN	Max V3		-12.9245	30.3304	1983.7899	T3-13-1
T3-13	1.93	Q1-MOBILI-KKCEN	Max V3		11.2847	-8.9523	1906.589	T3-13-1
T3-13	0.	Q1-MOBILI-KKCEN	Min V3		8.5188	-7.0851	1943.5342	T3-13-1
T3-13	1.93	Q1-MOBILI-KKCEN	Min V3		-38.7673	32.1781	1916.6851	T3-13-1
T3-13	0.	Q1-MOBILI-KKCEN	Max T		36.1553	27.2381	1880.1323	T3-13-1
T3-13	1.93	Q1-MOBILI-KKCEN	Max T		38.1265	-18.3003	1304.6644	T3-13-1
T3-13	0.	Q1-MOBILI-KKCEN	Min T		-29.362	-17.1429	1795.7011	T3-13-1
T3-13	1.93	Q1-MOBILI-KKCEN	Min T		-68.5239	36.9402	1625.6941	T3-13-1
T3-13	0.	Q1-MOBILI-KKCEN	Max M2		18.7084	46.6561	1954.1155	T3-13-1
T3-13	1.93	Q1-MOBILI-KKCEN	Max M2		-43.8643	43.444	1804.0363	T3-13-1
T3-13	0.	Q1-MOBILI-KKCEN	Min M2		-18.2203	-30.661	1896.2418	T3-13-1
T3-13	1.93	Q1-MOBILI-KKCEN	Min M2		24.3294	-28.588	1675.9906	T3-13-1
T3-13	0.	Q1-MOBILI-KKCEN	Max M3		-5.8454	17.2832	6302.0437	T3-13-1
T3-13	1.93	Q1-MOBILI-KKCEN	Max M3		-30.923	17.6806	6109.2459	T3-13-1
T3-13	0.	Q1-MOBILI-KKCEN	Min M3		0.	0.	-4.0843	T3-13-1
T3-13	1.93	Q1-MOBILI-KKCEN	Min M3		0.	0.	-6.1862	T3-13-1
T3-13	0.	Q1-MOBILI-FQCEN	Max P		0.0221	0.0045	1.0123	T3-13-1
T3-13	1.93	Q1-MOBILI-FQCEN	Max P		0.0221	0.0127	1.5297	T3-13-1
T3-13	0.	Q1-MOBILI-FQCEN	Min P		4.8311	14.8039	3871.0828	T3-13-1
T3-13	1.93	Q1-MOBILI-FQCEN	Min P		-12.4766	8.8102	3615.4089	T3-13-1
T3-13	0.	Q1-MOBILI-FQCEN	Max V2		-4.4651	-2.8075	3316.5758	T3-13-1
T3-13	1.93	Q1-MOBILI-FQCEN	Max V2		-4.4651	-0.0959	3220.2962	T3-13-1
T3-13	0.	Q1-MOBILI-FQCEN	Min V2		-0.169	-0.0015	2800.137	T3-13-1
T3-13	1.93	Q1-MOBILI-FQCEN	Min V2		-0.169	-2.5219	2722.2672	T3-13-1
T3-13	0.	Q1-MOBILI-FQCEN	Max V3		-9.7655	22.1437	1339.8248	T3-13-1
T3-13	1.93	Q1-MOBILI-FQCEN	Max V3		7.9951	-6.1824	1287.3269	T3-13-1
T3-13	0.	Q1-MOBILI-FQCEN	Min V3		6.4612	-4.7097	1309.633	T3-13-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-13	1.93	Q1-MOBILI-FQCEN	Min V3		-28.6071	23.6018	1294.899	T3-13-1
T3-13	0.	Q1-MOBILI-FQCEN	Max T		25.5332	20.3437	1262.0816	T3-13-1
T3-13	1.93	Q1-MOBILI-FQCEN	Max T		26.4415	-12.8369	835.8835	T3-13-1
T3-13	0.	Q1-MOBILI-FQCEN	Min T		-20.4381	-12.7723	1198.7582	T3-13-1
T3-13	1.93	Q1-MOBILI-FQCEN	Min T		-49.2397	26.8168	1076.6558	T3-13-1
T3-13	0.	Q1-MOBILI-FQCEN	Max M2		14.0761	33.7897	1317.569	T3-13-1
T3-13	1.93	Q1-MOBILI-FQCEN	Max M2		-31.1255	31.3674	1210.4124	T3-13-1
T3-13	0.	Q1-MOBILI-FQCEN	Min M2		-13.7101	-21.7933	1274.1638	T3-13-1
T3-13	1.93	Q1-MOBILI-FQCEN	Min M2		16.4744	-20.2253	1114.3781	T3-13-1
T3-13	0.	Q1-MOBILI-FQCEN	Max M3		-4.3841	12.9624	3880.189	T3-13-1
T3-13	1.93	Q1-MOBILI-FQCEN	Max M3		-23.1923	13.2605	3761.8515	T3-13-1
T3-13	0.	Q1-MOBILI-FQCEN	Min M3		0.	0.	-3.057	T3-13-1
T3-13	1.93	Q1-MOBILI-FQCEN	Min M3		0.	0.	-4.6276	T3-13-1
T3-13	0.	Q1-MOBILI-FT_TMP	Max P		0.0411	0.0085	1.287	T3-13-1
T3-13	1.93	Q1-MOBILI-FT_TMP	Max P		0.0411	0.0243	1.9322	T3-13-1
T3-13	0.	Q1-MOBILI-FT_TMP	Min P		7.046	29.5739	3262.9793	T3-13-1
T3-13	1.93	Q1-MOBILI-FT_TMP	Min P		-27.9048	18.4043	3067.7897	T3-13-1
T3-13	0.	Q1-MOBILI-FT_TMP	Max V2		-10.8193	-4.0867	2797.2818	T3-13-1
T3-13	1.93	Q1-MOBILI-FT_TMP	Max V2		-12.8649	1.4296	2665.9198	T3-13-1
T3-13	0.	Q1-MOBILI-FT_TMP	Min V2		0.1967	0.7831	2315.1786	T3-13-1
T3-13	1.93	Q1-MOBILI-FT_TMP	Min V2		-0.4008	-4.357	2301.5301	T3-13-1
T3-13	0.	Q1-MOBILI-FT_TMP	Max V3		-14.1272	34.2823	1755.2991	T3-13-1
T3-13	1.93	Q1-MOBILI-FT_TMP	Max V3		1.4864	-1.5868	1676.4718	T3-13-1
T3-13	0.	Q1-MOBILI-FT_TMP	Min V3		5.9869	0.2012	1704.3884	T3-13-1
T3-13	1.93	Q1-MOBILI-FT_TMP	Min V3		-44.5775	36.0621	1693.6148	T3-13-1
T3-13	0.	Q1-MOBILI-FT_TMP	Max T		33.2432	28.6888	1590.9952	T3-13-1
T3-13	1.93	Q1-MOBILI-FT_TMP	Max T		24.6872	-11.1338	933.925	T3-13-1
T3-13	0.	Q1-MOBILI-FT_TMP	Min T		-25.7047	-12.6154	1633.9676	T3-13-1
T3-13	1.93	Q1-MOBILI-FT_TMP	Min T		-71.8591	39.1888	1602.7738	T3-13-1
T3-13	0.	Q1-MOBILI-FT_TMP	Max M2		16.6201	47.412	1812.5054	T3-13-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-13	1.93	Q1-MOBILI- FT_TMP	Max M2		-46.5734	44.1486	1690.5135	T3-13-1
T3-13	0.	Q1-MOBILI- FT_TMP	Min M2		-17.9091	-23.0787	1575.3465	T3-13-1
T3-13	1.93	Q1-MOBILI- FT_TMP	Min M2		14.6091	-21.3909	1359.2092	T3-13-1
T3-13	0.	Q1-MOBILI- FT_TMP	Max M3		-10.1559	26.1366	3274.3313	T3-13-1
T3-13	1.93	Q1-MOBILI- FT_TMP	Max M3		-47.9077	26.712	3165.5114	T3-13-1
T3-13	0.	Q1-MOBILI- FT_TMP	Min M3		0.	0.	-1.8991	T3-13-1
T3-13	1.93	Q1-MOBILI- FT_TMP	Min M3		0.	0.	-2.8737	T3-13-1
T3-13	0.	Q1-MOBILI- FT	Max P		0.056	0.0113	0.8069	T3-13-1
T3-13	1.93	Q1-MOBILI- FT	Max P		0.056	0.0323	1.2414	T3-13-1
T3-13	0.	Q1-MOBILI- FT	Min P		-1.2681	24.6196	1497.2239	T3-13-1
T3-13	1.93	Q1-MOBILI- FT	Min P		-47.5708	24.2637	1408.2925	T3-13-1
T3-13	0.	Q1-MOBILI- FT	Max V2		-17.8949	1.6601	1321.5284	T3-13-1
T3-13	1.93	Q1-MOBILI- FT	Max V2		-17.8949	2.396	1191.8734	T3-13-1
T3-13	0.	Q1-MOBILI- FT	Min V2		-0.0768	2.4128	994.0728	T3-13-1
T3-13	1.93	Q1-MOBILI- FT	Min V2		-0.0768	4.0261	1054.8522	T3-13-1
T3-13	0.	Q1-MOBILI- FT	Max V3		-5.6663	22.9809	1023.8864	T3-13-1
T3-13	1.93	Q1-MOBILI- FT	Max V3		-5.6663	2.3751	1026.3761	T3-13-1
T3-13	0.	Q1-MOBILI- FT	Min V3		-5.0455	3.0451	1128.1526	T3-13-1
T3-13	1.93	Q1-MOBILI- FT	Min V3		-48.8917	21.273	1071.4556	T3-13-1
T3-13	0.	Q1-MOBILI- FT	Max T		22.0594	16.6073	709.7288	T3-13-1
T3-13	1.93	Q1-MOBILI- FT	Max T		0.9056	1.4368	349.3298	T3-13-1
T3-13	0.	Q1-MOBILI- FT	Min T		-18.3345	20.5014	1427.4037	T3-13-1
T3-13	1.93	Q1-MOBILI- FT	Min T		-49.33	19.864	1428.9755	T3-13-1
T3-13	0.	Q1-MOBILI- FT	Max M2		0.4394	29.2409	1101.3764	T3-13-1
T3-13	1.93	Q1-MOBILI- FT	Max M2		-36.1574	28.5393	1007.1663	T3-13-1
T3-13	0.	Q1-MOBILI- FT	Min M2		-10.7571	-5.625	818.3479	T3-13-1
T3-13	1.93	Q1-MOBILI- FT	Min M2		-0.1654	-5.4853	686.389	T3-13-1
T3-13	0.	Q1-MOBILI- FT	Max M3		-0.005	19.1808	1508.1983	T3-13-1
T3-13	1.93	Q1-MOBILI- FT	Max M3		-34.2811	22.1511	1463.2623	T3-13-1
T3-13	0.	Q1-MOBILI- FT	Min M3		0.	0.	0.	T3-13-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-13	1.93	Q1-MOBILI- FT	Min M3		0.	0.	0.	T3-13-1
T3-13	0.	Q3-FRENAT URA			-1.363E-11	-1.052E-12	-6.9187	T3-13-1
T3-13	1.93	Q3-FRENAT URA			-1.363E-11	-1.087E-12	-13.3695	T3-13-1
T3-13	0.	Q4-CENTRI FUGA			0.	0.	0.	T3-13-1
T3-13	1.93	Q4-CENTRI FUGA			0.	0.	0.	T3-13-1
T3-13	0.	Q5-VENTO- C			6.840E-04	-213.6637	-5.392E-11	T3-13-1
T3-13	1.93	Q5-VENTO- C			6.840E-04	-195.8398	-5.198E-11	T3-13-1
T3-13	0.	Q5-VENTO- S			0.8314	-100.9315	-2.109E-11	T3-13-1
T3-13	1.93	Q5-VENTO- S			0.8314	-92.5306	-2.224E-11	T3-13-1
T3-13	0.	Q6-SISMA_L	Max		1.103E-10	7.079E-08	0.4425	T3-13-1
T3-13	1.93	Q6-SISMA_L	Max		1.103E-10	6.609E-08	18.9853	T3-13-1
T3-13	0.	Q6-SISMA_T	Max		0.0021	2.433	4.362E-07	T3-13-1
T3-13	1.93	Q6-SISMA_T	Max		0.0021	0.0564	5.962E-07	T3-13-1
T3-13	0.	Q6-SISMA_ V	Max		5.658E-10	1.576E-07	70.8345	T3-13-1
T3-13	1.93	Q6-SISMA_ V	Max		5.658E-10	1.980E-07	64.2285	T3-13-1
T3-13	0.	Q7-ATTRITO -P			0.	0.	0.	T3-13-1
T3-13	1.93	Q7-ATTRITO -P			0.	0.	0.	T3-13-1
T3-13	0.	Q7-ATTRITO -Q			0.	0.	0.	T3-13-1
T3-13	1.93	Q7-ATTRITO -Q			0.	0.	0.	T3-13-1
T3-13	0.	MODALE	Mode	1.	0.0038	-4.3304	8.316E-09	T3-13-1
T3-13	1.93	MODALE	Mode	1.	0.0038	0.092	-3.179E-09	T3-13-1
T3-13	0.	MODALE	Mode	2.	7.538E-12	5.287E-08	0.7778	T3-13-1
T3-13	1.93	MODALE	Mode	2.	7.538E-12	-2.845E-08	34.0807	T3-13-1
T3-13	0.	MODALE	Mode	3.	0.0208	-4.8341	1.881E-08	T3-13-1
T3-13	1.93	MODALE	Mode	3.	0.0208	2.4386	2.667E-08	T3-13-1
T3-13	0.	MODALE	Mode	4.	3.980E-11	3.942E-09	-4252.0598	T3-13-1
T3-13	1.93	MODALE	Mode	4.	3.980E-11	5.299E-09	-3871.1538	T3-13-1
T3-13	0.	MODALE	Mode	5.	-1.1682	475.2127	5.452E-06	T3-13-1
T3-13	1.93	MODALE	Mode	5.	-1.1682	-363.9334	-5.896E-06	T3-13-1
T3-13	0.	MODALE	Mode	6.	-1.514E-08	7.022E-06	-1697.1061	T3-13-1
T3-13	1.93	MODALE	Mode	6.	-1.514E-08	-8.425E-06	-9774.2808	T3-13-1
T3-13	0.	MODALE	Mode	7.	7.8848	-2781.5522	4.574E-04	T3-13-1
T3-13	1.93	MODALE	Mode	7.	7.8848	2859.1859	4.698E-05	T3-13-1
T3-13	0.	MODALE	Mode	8.	-1.5788	1247.7769	0.0043	T3-13-1
T3-13	1.93	MODALE	Mode	8.	-1.5788	-508.9209	-0.0103	T3-13-1
T3-13	0.	MODALE	Mode	9.	1.112E-06	1.878E-04	25929.2635	T3-13-1
T3-13	1.93	MODALE	Mode	9.	1.112E-06	1.612E-04	10091.3437	T3-13-1
T3-13	0.	MODALE	Mode	10.	-7.3529	2706.5953	-0.0067	T3-13-1
T3-13	1.93	MODALE	Mode	10.	-7.3529	-2316.2724	-2.761E-04	T3-13-1
T3-13	0.	MODALE	Mode	11.	5.008E-06	-0.002	10149.3453	T3-13-1
T3-13	1.93	MODALE	Mode	11.	5.008E-06	0.0018	7854.5107	T3-13-1
T3-13	0.	MODALE	Mode	12.	7.172E-06	-0.0017	10530.5031	T3-13-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-13	1.93	MODALE	Mode	12.	7.172E-06	0.0034	43801.9643	T3-13-1
T3-13	0.	MODALE	Mode	13.	5.299E-07	-1.892E-04	-10132.9615	T3-13-1
T3-13	1.93	MODALE	Mode	13.	5.299E-07	6.954E-04	4930.4819	T3-13-1
T3-13	0.	MODALE	Mode	14.	-7.313	2297.7869	0.0145	T3-13-1
T3-13	1.93	MODALE	Mode	14.	-7.313	-3011.6185	0.0076	T3-13-1
T3-13	0.	MODALE	Mode	15.	8.455E-07	3.634E-04	42309.159	T3-13-1
T3-13	1.93	MODALE	Mode	15.	8.455E-07	-1.046E-05	22932.3373	T3-13-1
T3-13	0.	MODALE	Mode	16.	-3.143E-06	-1.086E-04	27225.262	T3-13-1
T3-13	1.93	MODALE	Mode	16.	-3.143E-06	-4.825E-04	-10972.6439	T3-13-1
T3-13	0.	MODALE	Mode	17.	0.2231	2171.9851	-0.0275	T3-13-1
T3-13	1.93	MODALE	Mode	17.	0.2231	-3025.2012	-0.0232	T3-13-1
T3-13	0.	MODALE	Mode	18.	5.541E-06	-0.0035	31529.941	T3-13-1
T3-13	1.93	MODALE	Mode	18.	5.541E-06	0.0034	-17662.3696	T3-13-1
T3-13	0.	MODALE	Mode	19.	12.9568	-4733.3375	-0.0832	T3-13-1
T3-13	1.93	MODALE	Mode	19.	12.9568	4326.9742	-0.0532	T3-13-1
T3-13	0.	MODALE	Mode	20.	-1.917E-05	0.0109	-16695.2573	T3-13-1
T3-13	1.93	MODALE	Mode	20.	-1.917E-05	-0.0143	-67775.8294	T3-13-1
T3-13	0.	MODALE	Mode	21.	-3.561E-06	7.224E-05	-29156.1645	T3-13-1
T3-13	1.93	MODALE	Mode	21.	-3.561E-06	-0.0024	-36073.2527	T3-13-1
T3-13	0.	MODALE	Mode	22.	-1.0598	-123.0067	0.1295	T3-13-1
T3-13	1.93	MODALE	Mode	22.	-1.0598	-992.685	-0.0288	T3-13-1
T3-13	0.	MODALE	Mode	23.	-5.510E-05	-0.0025	-89522.1287	T3-13-1
T3-13	1.93	MODALE	Mode	23.	-5.510E-05	-0.0141	22897.6726	T3-13-1
T3-13	0.	MODALE	Mode	24.	-3.717E-05	0.0163	-11977.1324	T3-13-1
T3-13	1.93	MODALE	Mode	24.	-3.717E-05	-0.0224	50582.2341	T3-13-1
T3-13	0.	MODALE	Mode	25.	1.7254	-4785.0429	0.0299	T3-13-1
T3-13	1.93	MODALE	Mode	25.	1.7254	3210.3101	0.1321	T3-13-1
T3-13	0.	MODALE	Mode	26.	13.1595	-4083.5091	-0.3759	T3-13-1
T3-13	1.93	MODALE	Mode	26.	13.1595	4223.6999	-0.1549	T3-13-1
T3-13	0.	MODALE	Mode	27.	9.007E-05	-0.0155	60020.62	T3-13-1
T3-13	1.93	MODALE	Mode	27.	9.007E-05	0.0256	8984.9041	T3-13-1
T3-13	0.	MODALE	Mode	28.	1.968E-05	-0.003	78531.2486	T3-13-1
T3-13	1.93	MODALE	Mode	28.	1.968E-05	-0.0033	106414.7347	T3-13-1
T3-13	0.	MODALE	Mode	29.	4.6029	-3633.5129	-0.2734	T3-13-1
T3-13	1.93	MODALE	Mode	29.	4.6029	3591.2551	-0.1022	T3-13-1
T3-13	0.	MODALE	Mode	30.	-9.821E-05	0.0587	40455.0547	T3-13-1
T3-13	1.93	MODALE	Mode	30.	-9.821E-05	-0.0602	-18751.9365	T3-13-1
T3-13	0.	MODALE	Mode	31.	5.7468	-2453.5513	-1.0837	T3-13-1
T3-13	1.93	MODALE	Mode	31.	5.7468	1193.6537	-0.6035	T3-13-1
T3-13	0.	MODALE	Mode	32.	1.615E-04	-0.0532	-29519.4574	T3-13-1
T3-13	1.93	MODALE	Mode	32.	1.615E-04	0.0364	83773.9111	T3-13-1
T3-13	0.	MODALE	Mode	33.	5.096E-06	0.0227	105631.6003	T3-13-1
T3-13	1.93	MODALE	Mode	33.	5.096E-06	-0.03	-25224.0016	T3-13-1
T3-13	0.	MODALE	Mode	34.	-10.7887	2806.9428	0.2018	T3-13-1
T3-13	1.93	MODALE	Mode	34.	-10.7887	-4012.3402	0.078	T3-13-1
T3-13	0.	MODALE	Mode	35.	-1.324E-05	0.003	-85178.3096	T3-13-1
T3-13	1.93	MODALE	Mode	35.	-1.324E-05	-0.004	47653.8127	T3-13-1
T3-13	0.	MODALE	Mode	36.	5.2594	-6821.7162	0.0294	T3-13-1
T3-13	1.93	MODALE	Mode	36.	5.2594	3538.8353	-0.1319	T3-13-1
T3-13	0.	MODALE	Mode	37.	5.014E-07	-0.0031	113803.97	T3-13-1
T3-13	1.93	MODALE	Mode	37.	5.014E-07	0.0011	150186.7498	T3-13-1
T3-13	0.	MODALE	Mode	38.	-0.2837	-7363.4679	0.2388	T3-13-1
T3-13	1.93	MODALE	Mode	38.	-0.2837	9612.773	-0.1104	T3-13-1
T3-13	0.	MODALE	Mode	39.	2.794E-05	-0.006	1.5147	T3-13-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-13	1.93	MODALE	Mode	39.	2.794E-05	0.0088	-53479.478	T3-13-1
T3-13	0.	MODALE	Mode	40.	-9.4684	4268.7234	0.291	T3-13-1
T3-13	1.93	MODALE	Mode	40.	-9.4684	-3580.8685	-0.0577	T3-13-1
T3-13	0.	MODALE	Mode	41.	-5.810E-06	0.0024	97318.0226	T3-13-1
T3-13	1.93	MODALE	Mode	41.	-5.810E-06	-0.0085	-73033.8284	T3-13-1
T3-13	0.	MODALE	Mode	42.	4.867E-05	-0.0147	-31042.0967	T3-13-1
T3-13	1.93	MODALE	Mode	42.	4.867E-05	-0.0099	63487.2518	T3-13-1
T3-13	0.	MODALE	Mode	43.	-4.0143	306.3555	0.9722	T3-13-1
T3-13	1.93	MODALE	Mode	43.	-4.0143	-2622.6615	0.2297	T3-13-1
T3-13	0.	MODALE	Mode	44.	-4.142E-05	0.0226	16693.5367	T3-13-1
T3-13	1.93	MODALE	Mode	44.	-4.142E-05	-0.0083	30900.5423	T3-13-1
T3-13	0.	MODALE	Mode	45.	-1.010E-04	0.0416	-29487.2346	T3-13-1
T3-13	1.93	MODALE	Mode	45.	-1.010E-04	-0.0261	-30002.3806	T3-13-1
T3-13	0.	MODALE	Mode	46.	-1.304E-05	0.0018	-31969.6149	T3-13-1
T3-13	1.93	MODALE	Mode	46.	-1.304E-05	0.0084	-1375.6221	T3-13-1
T3-13	0.	MODALE	Mode	47.	2.003E-04	-0.0506	-16494.4103	T3-13-1
T3-13	1.93	MODALE	Mode	47.	2.003E-04	0.0288	49508.675	T3-13-1
T3-13	0.	MODALE	Mode	48.	-1.744E-06	0.001	-196.0113	T3-13-1
T3-13	1.93	MODALE	Mode	48.	-1.744E-06	-0.0132	-72636.8635	T3-13-1
T3-13	0.	MODALE	Mode	49.	-6.4638	7087.5176	-3.0453	T3-13-1
T3-13	1.93	MODALE	Mode	49.	-6.4638	-4374.5584	1.0659	T3-13-1
T3-13	0.	MODALE	Mode	50.	4.300E-05	0.0054	-27835.7063	T3-13-1
T3-13	1.93	MODALE	Mode	50.	4.300E-05	0.0189	114436.456	T3-13-1
T3-13	0.	SLC-L	Max		1.303E-10	8.477E-08	0.5628	T3-13-1
T3-13	1.93	SLC-L	Max		1.303E-10	7.841E-08	24.2149	T3-13-1
T3-13	0.	SLC-T	Max		0.0027	3.099	5.150E-07	T3-13-1
T3-13	1.93	SLC-T	Max		0.0027	0.0712	7.037E-07	T3-13-1
T3-13	0.	SLC-V	Max		7.415E-10	2.059E-07	93.6712	T3-13-1
T3-13	1.93	SLC-V	Max		7.415E-10	2.588E-07	84.9355	T3-13-1
T3-13	0.	E3-TERMIC A-			3.438E-12	-3.476E-13	-2.5331	T3-13-1
T3-13	1.93	E3-TERMIC A-			3.438E-12	-1.702E-12	-2.5331	T3-13-1
T3-13	0.	E3-TERMIC A-U-			6.292E-14	-6.908E-13	21.5752	T3-13-1
T3-13	1.93	E3-TERMIC A-U-			6.292E-14	4.555E-13	21.5752	T3-13-1
T3-13	0.	Q5-VENTO- C-			-6.840E-04	213.6637	5.392E-11	T3-13-1
T3-13	1.93	Q5-VENTO- C-			-6.840E-04	195.8398	5.198E-11	T3-13-1
T3-13	0.	Q5-VENTO- S-			-0.8314	100.9315	2.109E-11	T3-13-1
T3-13	1.93	Q5-VENTO- S-			-0.8314	92.5306	2.224E-11	T3-13-1
T3-13	0.	Q1-MOBILI- KK-INV	Max		51.5574	74.0944	6302.0437	T3-13-1
T3-13	1.93	Q1-MOBILI- KK-INV	Max		38.9576	69.5002	6109.2459	T3-13-1
T3-13	0.	Q1-MOBILI- KK-INV	Min		-44.5449	-35.6372	-4.0843	T3-13-1
T3-13	1.93	Q1-MOBILI- KK-INV	Min		-115.1374	-33.2576	-6.1862	T3-13-1
T3-13	0.	Q1-MOBILI- FQ-INV	Max		36.1769	51.6735	3880.189	T3-13-1
T3-13	1.93	Q1-MOBILI- FQ-INV	Max		26.9579	48.1863	3761.8515	T3-13-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-13	0.	Q1-MOBILI-FQ-INV	Min		-28.6166	-25.094	-3.057	T3-13-1
T3-13	1.93	Q1-MOBILI-FQ-INV	Min		-78.7081	-23.29	-4.6276	T3-13-1
T3-13	0.	E3-TERMIC A-INV	Max		3.438E-12	6.908E-13	21.5752	T3-13-1
T3-13	1.93	E3-TERMIC A-INV	Max		3.438E-12	1.702E-12	21.5752	T3-13-1
T3-13	0.	E3-TERMIC A-INV	Min		-3.438E-12	-6.908E-13	-21.5752	T3-13-1
T3-13	1.93	E3-TERMIC A-INV	Min		-3.438E-12	-1.702E-12	-21.5752	T3-13-1
T3-13	0.	Q5-VENTO-C-INV	Max		6.840E-04	213.6637	5.392E-11	T3-13-1
T3-13	1.93	Q5-VENTO-C-INV	Max		6.840E-04	195.8398	5.198E-11	T3-13-1
T3-13	0.	Q5-VENTO-C-INV	Min		-6.840E-04	-213.6637	-5.392E-11	T3-13-1
T3-13	1.93	Q5-VENTO-C-INV	Min		-6.840E-04	-195.8398	-5.198E-11	T3-13-1
T3-13	0.	Q5-VENTO-S-INV	Max		0.8314	100.9315	2.109E-11	T3-13-1
T3-13	1.93	Q5-VENTO-S-INV	Max		0.8314	92.5306	2.224E-11	T3-13-1
T3-13	0.	Q5-VENTO-S-INV	Min		-0.8314	-100.9315	-2.109E-11	T3-13-1
T3-13	1.93	Q5-VENTO-S-INV	Min		-0.8314	-92.5306	-2.224E-11	T3-13-1
T3-13	0.	Q1-MOBILI-FT-INV	Max		22.0594	29.2409	1508.1983	T3-13-1
T3-13	1.93	Q1-MOBILI-FT-INV	Max		0.9056	28.5393	1463.2623	T3-13-1
T3-13	0.	Q1-MOBILI-FT-INV	Min		-18.3345	-5.625	0.	T3-13-1
T3-13	1.93	Q1-MOBILI-FT-INV	Min		-49.33	-5.4853	0.	T3-13-1
T3-14	0.	G1-ACCIAIO			-2.547E-14	-4.601E-13	1222.3497	T3-14-1
T3-14	0.13	G1-ACCIAIO			-2.547E-14	-5.321E-13	1218.3985	T3-14-1
T3-14	0.	G1-SOLETT A			-8.961E-14	-1.223E-12	4309.7052	T3-14-1
T3-14	0.13	G1-SOLETT A			-8.961E-14	-1.499E-12	4295.9919	T3-14-1
T3-14	0.	G1-PILA			0.	0.	0.	T3-14-1
T3-14	0.13	G1-PILA			0.	0.	0.	T3-14-1
T3-14	0.	G2-PERMANENTI			-4.427E-13	3.004E-12	2284.6898	T3-14-1
T3-14	0.13	G2-PERMANENTI			-4.427E-13	3.463E-12	2277.77	T3-14-1
T3-14	0.	E1-DISTORSIONI			0.	0.	0.	T3-14-1
T3-14	0.13	E1-DISTORSIONI			0.	0.	0.	T3-14-1
T3-14	0.	E2-RITIRO			-1.240E-12	8.879E-12	5363.1448	T3-14-1
T3-14	0.13	E2-RITIRO			-1.240E-12	1.020E-11	5363.1448	T3-14-1
T3-14	0.	E3-TERMIC A			-3.438E-12	1.702E-12	2.5331	T3-14-1
T3-14	0.13	E3-TERMIC A			-3.438E-12	1.794E-12	2.5331	T3-14-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-14	0.	E3-TERMIC A-U			-6.292E-14	-4.555E-13	-21.5752	T3-14-1
T3-14	0.13	E3-TERMIC A-U			-6.292E-14	-5.327E-13	-21.5752	T3-14-1
T3-14	0.	E4-CEDIME NTI			0.	0.	0.	T3-14-1
T3-14	0.13	E4-CEDIME NTI			0.	0.	0.	T3-14-1
T3-14	0.	Q1-MOBILI- KK	Max P		0.0583	0.0358	2.9561	T3-14-1
T3-14	0.13	Q1-MOBILI- KK	Max P		0.0583	0.0373	3.0189	T3-14-1
T3-14	0.	Q1-MOBILI- KK	Min P		-48.655	30.0225	5695.9857	T3-14-1
T3-14	0.13	Q1-MOBILI- KK	Min P		-48.655	28.9501	5655.271	T3-14-1
T3-14	0.	Q1-MOBILI- KK	Max V2		-27.0071	5.1064	4639.5822	T3-14-1
T3-14	0.13	Q1-MOBILI- KK	Max V2		-27.0071	5.5793	4586.9939	T3-14-1
T3-14	0.	Q1-MOBILI- KK	Min V2		-0.7352	-5.5567	3770.3996	T3-14-1
T3-14	0.13	Q1-MOBILI- KK	Min V2		-0.7352	-5.991	3797.4965	T3-14-1
T3-14	0.	Q1-MOBILI- KK	Max V3		-0.5133	-2.3979	2927.6277	T3-14-1
T3-14	0.13	Q1-MOBILI- KK	Max V3		-0.5133	-6.1355	2917.7144	T3-14-1
T3-14	0.	Q1-MOBILI- KK	Min V3		-69.8367	55.3801	2957.8481	T3-14-1
T3-14	0.13	Q1-MOBILI- KK	Min V3		-69.8367	59.1194	2952.1063	T3-14-1
T3-14	0.	Q1-MOBILI- KK	Max T		38.9576	-17.3754	1660.7524	T3-14-1
T3-14	0.13	Q1-MOBILI- KK	Max T		38.9576	-17.5967	1662.0354	T3-14-1
T3-14	0.	Q1-MOBILI- KK	Min T		-115.1374	61.1857	3034.1693	T3-14-1
T3-14	0.13	Q1-MOBILI- KK	Min T		-115.1374	62.0249	3025.3823	T3-14-1
T3-14	0.	Q1-MOBILI- KK	Max M2		-77.5856	69.5002	3095.3526	T3-14-1
T3-14	0.13	Q1-MOBILI- KK	Max M2		-79.5517	72.0767	3169.5762	T3-14-1
T3-14	0.	Q1-MOBILI- KK	Min M2		23.131	-33.2576	2332.4604	T3-14-1
T3-14	0.13	Q1-MOBILI- KK	Min M2		25.0971	-34.8059	2258.9812	T3-14-1
T3-14	0.	Q1-MOBILI- KK	Max M3		-77.2309	41.8918	5835.7894	T3-14-1
T3-14	0.13	Q1-MOBILI- KK	Max M3		-77.2309	42.4485	5811.1605	T3-14-1
T3-14	0.	Q1-MOBILI- KK	Min M3		0.	0.	-4.1108	T3-14-1
T3-14	0.13	Q1-MOBILI- KK	Min M3		0.	0.	-4.2048	T3-14-1
T3-14	0.	Q1-MOBILI- FQ	Max P		0.044	0.0262	2.0972	T3-14-1
T3-14	0.13	Q1-MOBILI- FQ	Max P		0.044	0.0273	2.1438	T3-14-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-14	0.	Q1-MOBILI-FQ	Min P		-31.1068	20.2318	3467.514	T3-14-1
T3-14	0.13	Q1-MOBILI-FQ	Min P		-31.1068	19.4261	3439.5774	T3-14-1
T3-14	0.	Q1-MOBILI-FQ	Max V2		-14.9702	1.9531	2970.6224	T3-14-1
T3-14	0.13	Q1-MOBILI-FQ	Max V2		-14.9702	2.3127	2935.3032	T3-14-1
T3-14	0.	Q1-MOBILI-FQ	Min V2		-0.4518	-4.5764	2532.2688	T3-14-1
T3-14	0.13	Q1-MOBILI-FQ	Min V2		-0.4518	-4.9086	2551.0684	T3-14-1
T3-14	0.	Q1-MOBILI-FQ	Max V3		1.23	-1.7182	1869.4616	T3-14-1
T3-14	0.13	Q1-MOBILI-FQ	Max V3		1.23	-4.3461	1862.8245	T3-14-1
T3-14	0.	Q1-MOBILI-FQ	Min V3		-48.6079	39.1691	1888.6171	T3-14-1
T3-14	0.13	Q1-MOBILI-FQ	Min V3		-48.6079	41.7968	1885.3531	T3-14-1
T3-14	0.	Q1-MOBILI-FQ	Max T		26.9579	-12.1312	1045.5378	T3-14-1
T3-14	0.13	Q1-MOBILI-FQ	Max T		26.9579	-12.2842	1046.5976	T3-14-1
T3-14	0.	Q1-MOBILI-FQ	Min T		-78.7081	42.7032	1819.6254	T3-14-1
T3-14	0.13	Q1-MOBILI-FQ	Min T		-78.7081	43.3182	1814.7777	T3-14-1
T3-14	0.	Q1-MOBILI-FQ	Max M2		-51.4198	48.1863	1904.8103	T3-14-1
T3-14	0.13	Q1-MOBILI-FQ	Max M2		-52.2062	50.0743	1934.9004	T3-14-1
T3-14	0.	Q1-MOBILI-FQ	Min M2		15.9635	-23.29	1510.0213	T3-14-1
T3-14	0.13	Q1-MOBILI-FQ	Min M2		16.7499	-24.4084	1482.3297	T3-14-1
T3-14	0.	Q1-MOBILI-FQ	Max M3		-52.5385	29.1332	3572.2435	T3-14-1
T3-14	0.13	Q1-MOBILI-FQ	Max M3		-52.5385	29.5492	3556.3707	T3-14-1
T3-14	0.	Q1-MOBILI-FQ	Min M3		0.	0.	-3.0797	T3-14-1
T3-14	0.13	Q1-MOBILI-FQ	Min M3		0.	0.	-3.1501	T3-14-1
T3-14	0.	Q1-MOBILI-KKCEN	Max P		0.0295	0.017	2.1091	T3-14-1
T3-14	0.13	Q1-MOBILI-KKCEN	Max P		0.0295	0.0177	2.1558	T3-14-1
T3-14	0.	Q1-MOBILI-KKCEN	Min P		-16.6354	11.7469	5913.9035	T3-14-1
T3-14	0.13	Q1-MOBILI-KKCEN	Min P		-16.6354	11.2086	5859.872	T3-14-1
T3-14	0.	Q1-MOBILI-KKCEN	Max V2		-5.9534	-0.1279	4986.242	T3-14-1
T3-14	0.13	Q1-MOBILI-KKCEN	Max V2		-5.9534	0.1157	4917.7146	T3-14-1
T3-14	0.	Q1-MOBILI-KKCEN	Min V2		-0.2253	-3.3625	4030.6037	T3-14-1
T3-14	0.13	Q1-MOBILI-KKCEN	Min V2		-0.2253	-3.5889	4066.3217	T3-14-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-14	0.	Q1-MOBILI-KKCEN	Max V3		11.2847	-8.9523	1906.589	T3-14-1
T3-14	0.13	Q1-MOBILI-KKCEN	Max V3		11.2847	-11.5983	1900.3294	T3-14-1
T3-14	0.	Q1-MOBILI-KKCEN	Min V3		-38.7673	32.1781	1916.6851	T3-14-1
T3-14	0.13	Q1-MOBILI-KKCEN	Min V3		-38.7673	34.8228	1912.8607	T3-14-1
T3-14	0.	Q1-MOBILI-KKCEN	Max T		38.1265	-18.3003	1304.6644	T3-14-1
T3-14	0.13	Q1-MOBILI-KKCEN	Max T		38.1265	-18.5323	1304.0215	T3-14-1
T3-14	0.	Q1-MOBILI-KKCEN	Min T		-68.5239	36.9402	1625.6941	T3-14-1
T3-14	0.13	Q1-MOBILI-KKCEN	Min T		-68.5239	37.479	1622.3662	T3-14-1
T3-14	0.	Q1-MOBILI-KKCEN	Max M2		-43.8643	43.444	1804.0363	T3-14-1
T3-14	0.13	Q1-MOBILI-KKCEN	Max M2		-44.7191	45.2076	1804.2161	T3-14-1
T3-14	0.	Q1-MOBILI-KKCEN	Min M2		24.3294	-28.588	1675.9906	T3-14-1
T3-14	0.13	Q1-MOBILI-KKCEN	Min M2		25.1842	-29.8396	1678.0264	T3-14-1
T3-14	0.	Q1-MOBILI-KKCEN	Max M3		-30.923	17.6806	6109.2459	T3-14-1
T3-14	0.13	Q1-MOBILI-KKCEN	Max M3		-30.923	17.9568	6078.2209	T3-14-1
T3-14	0.	Q1-MOBILI-KKCEN	Min M3		0.	0.	-6.1862	T3-14-1
T3-14	0.13	Q1-MOBILI-KKCEN	Min M3		0.	0.	-6.328	T3-14-1
T3-14	0.	Q1-MOBILI-FQCEN	Max P		0.0221	0.0127	1.5297	T3-14-1
T3-14	0.13	Q1-MOBILI-FQCEN	Max P		0.0221	0.0133	1.5645	T3-14-1
T3-14	0.	Q1-MOBILI-FQCEN	Min P		-12.4766	8.8102	3615.4089	T3-14-1
T3-14	0.13	Q1-MOBILI-FQCEN	Min P		-12.4766	8.4065	3578.4172	T3-14-1
T3-14	0.	Q1-MOBILI-FQCEN	Max V2		-4.4651	-0.0959	3220.2962	T3-14-1
T3-14	0.13	Q1-MOBILI-FQCEN	Max V2		-4.4651	0.0867	3174.7618	T3-14-1
T3-14	0.	Q1-MOBILI-FQCEN	Min V2		-0.169	-2.5219	2722.2672	T3-14-1
T3-14	0.13	Q1-MOBILI-FQCEN	Min V2		-0.169	-2.6916	2746.7263	T3-14-1
T3-14	0.	Q1-MOBILI-FQCEN	Max V3		7.9951	-6.1824	1287.3269	T3-14-1
T3-14	0.13	Q1-MOBILI-FQCEN	Max V3		7.9951	-8.0904	1283.0323	T3-14-1
T3-14	0.	Q1-MOBILI-FQCEN	Min V3		-28.6071	23.6018	1294.899	T3-14-1
T3-14	0.13	Q1-MOBILI-FQCEN	Min V3		-28.6071	25.5088	1292.4307	T3-14-1
T3-14	0.	Q1-MOBILI-FQCEN	Max T		26.4415	-12.8369	835.8835	T3-14-1
T3-14	0.13	Q1-MOBILI-FQCEN	Max T		26.4415	-13.0049	835.8014	T3-14-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-14	0.	Q1-MOBILI-FQCEN	Min T		-49.2397	26.8168	1076.6558	T3-14-1
T3-14	0.13	Q1-MOBILI-FQCEN	Min T		-49.2397	27.2149	1074.5599	T3-14-1
T3-14	0.	Q1-MOBILI-FQCEN	Max M2		-31.1255	31.3674	1210.4124	T3-14-1
T3-14	0.13	Q1-MOBILI-FQCEN	Max M2		-31.4675	32.6711	1210.9473	T3-14-1
T3-14	0.	Q1-MOBILI-FQCEN	Min M2		16.4744	-20.2253	1114.3781	T3-14-1
T3-14	0.13	Q1-MOBILI-FQCEN	Min M2		16.8163	-21.1451	1116.305	T3-14-1
T3-14	0.	Q1-MOBILI-FQCEN	Max M3		-23.1923	13.2605	3761.8515	T3-14-1
T3-14	0.13	Q1-MOBILI-FQCEN	Max M3		-23.1923	13.4676	3742.1141	T3-14-1
T3-14	0.	Q1-MOBILI-FQCEN	Min M3		0.	0.	-4.6276	T3-14-1
T3-14	0.13	Q1-MOBILI-FQCEN	Min M3		0.	0.	-4.7335	T3-14-1
T3-14	0.	Q1-MOBILI-FT_TMP	Max P		0.0411	0.0243	1.9322	T3-14-1
T3-14	0.13	Q1-MOBILI-FT_TMP	Max P		0.0411	0.0254	1.9757	T3-14-1
T3-14	0.	Q1-MOBILI-FT_TMP	Min P		-27.9048	18.4043	3067.7897	T3-14-1
T3-14	0.13	Q1-MOBILI-FT_TMP	Min P		-27.9048	17.6519	3042.2602	T3-14-1
T3-14	0.	Q1-MOBILI-FT_TMP	Max V2		-12.8649	1.4296	2665.9198	T3-14-1
T3-14	0.13	Q1-MOBILI-FT_TMP	Max V2		-12.8649	1.7663	2633.8189	T3-14-1
T3-14	0.	Q1-MOBILI-FT_TMP	Min V2		-0.4008	-4.357	2301.5301	T3-14-1
T3-14	0.13	Q1-MOBILI-FT_TMP	Min V2		-0.4008	-4.6684	2318.7573	T3-14-1
T3-14	0.	Q1-MOBILI-FT_TMP	Max V3		1.4864	-1.5868	1676.4718	T3-14-1
T3-14	0.13	Q1-MOBILI-FT_TMP	Max V3		1.4864	-4.0028	1670.4443	T3-14-1
T3-14	0.	Q1-MOBILI-FT_TMP	Min V3		-44.5775	36.0621	1693.6148	T3-14-1
T3-14	0.13	Q1-MOBILI-FT_TMP	Min V3		-44.5775	38.4776	1690.7868	T3-14-1
T3-14	0.	Q1-MOBILI-FT_TMP	Max T		24.6872	-11.1338	933.925	T3-14-1
T3-14	0.13	Q1-MOBILI-FT_TMP	Max T		24.6872	-11.2739	934.9346	T3-14-1
T3-14	0.	Q1-MOBILI-FT_TMP	Min T		-71.8591	39.1888	1602.7738	T3-14-1
T3-14	0.13	Q1-MOBILI-FT_TMP	Min T		-71.8591	39.7598	1598.6144	T3-14-1
T3-14	0.	Q1-MOBILI-FT_TMP	Max M2		-46.5734	44.1486	1690.5135	T3-14-1
T3-14	0.13	Q1-MOBILI-FT_TMP	Max M2		-47.1632	45.9015	1713.2385	T3-14-1
T3-14	0.	Q1-MOBILI-FT_TMP	Min M2		14.6091	-21.3909	1359.2092	T3-14-1
T3-14	0.13	Q1-MOBILI-FT_TMP	Min M2		15.1989	-22.4258	1339.1083	T3-14-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-14	0.	Q1-MOBILI- FT_TMP	Max M3		-47.9077	26.712	3165.5114	T3-14-1
T3-14	0.13	Q1-MOBILI- FT_TMP	Max M3		-47.9077	27.1	3151.2413	T3-14-1
T3-14	0.	Q1-MOBILI- FT_TMP	Min M3		0.	0.	-2.8737	T3-14-1
T3-14	0.13	Q1-MOBILI- FT_TMP	Min M3		0.	0.	-2.9394	T3-14-1
T3-14	0.	Q1-MOBILI- FT	Max P		0.056	0.0323	1.2414	T3-14-1
T3-14	0.13	Q1-MOBILI- FT	Max P		0.056	0.0337	1.2707	T3-14-1
T3-14	0.	Q1-MOBILI- FT	Min P		-47.5708	24.2637	1408.2925	T3-14-1
T3-14	0.13	Q1-MOBILI- FT	Min P		-47.5708	24.2397	1400.7925	T3-14-1
T3-14	0.	Q1-MOBILI- FT	Max V2		-17.8949	2.396	1191.8734	T3-14-1
T3-14	0.13	Q1-MOBILI- FT	Max V2		-17.8949	2.4455	1183.1402	T3-14-1
T3-14	0.	Q1-MOBILI- FT	Min V2		-0.0768	4.0261	1054.8522	T3-14-1
T3-14	0.13	Q1-MOBILI- FT	Min V2		-0.0768	4.1348	1058.9462	T3-14-1
T3-14	0.	Q1-MOBILI- FT	Max V3		-5.6663	2.3751	1026.3761	T3-14-1
T3-14	0.13	Q1-MOBILI- FT	Max V3		-5.6663	0.9871	1026.5438	T3-14-1
T3-14	0.	Q1-MOBILI- FT	Min V3		-48.8917	21.273	1071.4556	T3-14-1
T3-14	0.13	Q1-MOBILI- FT	Min V3		-48.8917	22.5008	1065.8196	T3-14-1
T3-14	0.	Q1-MOBILI- FT	Max T		0.9056	1.4368	349.3298	T3-14-1
T3-14	0.13	Q1-MOBILI- FT	Max T		0.9056	1.4761	351.2491	T3-14-1
T3-14	0.	Q1-MOBILI- FT	Min T		-49.33	19.864	1428.9755	T3-14-1
T3-14	0.13	Q1-MOBILI- FT	Min T		-49.33	21.0414	1422.8967	T3-14-1
T3-14	0.	Q1-MOBILI- FT	Max M2		-36.1574	28.5393	1007.1663	T3-14-1
T3-14	0.13	Q1-MOBILI- FT	Max M2		-44.453	29.2092	1444.6116	T3-14-1
T3-14	0.	Q1-MOBILI- FT	Min M2		-0.1654	-5.4853	686.389	T3-14-1
T3-14	0.13	Q1-MOBILI- FT	Min M2		-0.1654	-5.8588	689.3787	T3-14-1
T3-14	0.	Q1-MOBILI- FT	Max M3		-34.2811	22.1511	1463.2623	T3-14-1
T3-14	0.13	Q1-MOBILI- FT	Max M3		-34.2811	23.3215	1459.9402	T3-14-1
T3-14	0.	Q1-MOBILI- FT	Min M3		0.	0.	0.	T3-14-1
T3-14	0.13	Q1-MOBILI- FT	Min M3		0.	0.	0.	T3-14-1
T3-14	0.	Q3-FRENAT URA			-1.363E-11	-1.087E-12	-13.3695	T3-14-1
T3-14	0.13	Q3-FRENAT URA			-1.363E-11	-1.089E-12	-13.804	T3-14-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-14	0.	Q4-CENTRI FUGA			0.	0.	0.	T3-14-1
T3-14	0.13	Q4-CENTRI FUGA			0.	0.	0.	T3-14-1
T3-14	0.	Q5-VENTO- C			6.840E-04	-195.8398	-5.198E-11	T3-14-1
T3-14	0.13	Q5-VENTO- C			6.840E-04	-194.3034	-5.185E-11	T3-14-1
T3-14	0.	Q5-VENTO- S			0.8314	-92.5306	-2.224E-11	T3-14-1
T3-14	0.13	Q5-VENTO- S			0.8314	-91.8064	-2.232E-11	T3-14-1
T3-14	0.	Q6-SISMA_L	Max		1.447E-10	3.191E-08	12.837	T3-14-1
T3-14	0.13	Q6-SISMA_L	Max		1.447E-10	2.582E-08	13.0888	T3-14-1
T3-14	0.	Q6-SISMA_T	Max		0.0037	2.5931	5.690E-07	T3-14-1
T3-14	0.13	Q6-SISMA_T	Max		0.0037	1.6888	5.914E-07	T3-14-1
T3-14	0.	Q6-SISMA_ V	Max		2.309E-10	1.926E-07	65.5194	T3-14-1
T3-14	0.13	Q6-SISMA_ V	Max		2.309E-10	1.443E-07	65.4152	T3-14-1
T3-14	0.	Q7-ATTRITO -P			0.	0.	0.	T3-14-1
T3-14	0.13	Q7-ATTRITO -P			0.	0.	0.	T3-14-1
T3-14	0.	Q7-ATTRITO -Q			0.	0.	0.	T3-14-1
T3-14	0.13	Q7-ATTRITO -Q			0.	0.	0.	T3-14-1
T3-14	0.	MODALE	Mode	1.	0.0066	-4.6159	1.027E-08	T3-14-1
T3-14	0.13	MODALE	Mode	1.	0.0066	-3.0064	1.600E-08	T3-14-1
T3-14	0.	MODALE	Mode	2.	-1.841E-11	1.617E-08	23.0427	T3-14-1
T3-14	0.13	MODALE	Mode	2.	-1.841E-11	-6.896E-09	23.4946	T3-14-1
T3-14	0.	MODALE	Mode	3.	0.023	-5.9392	2.352E-08	T3-14-1
T3-14	0.13	MODALE	Mode	3.	0.023	-3.8261	2.321E-08	T3-14-1
T3-14	0.	MODALE	Mode	4.	-3.775E-11	1.799E-08	-3945.925	T3-14-1
T3-14	0.13	MODALE	Mode	4.	-3.775E-11	6.272E-09	-3939.8268	T3-14-1
T3-14	0.	MODALE	Mode	5.	-1.7667	240.6175	-2.625E-06	T3-14-1
T3-14	0.13	MODALE	Mode	5.	-1.7667	-50.0919	-2.984E-06	T3-14-1
T3-14	0.	MODALE	Mode	6.	-1.686E-08	-3.422E-06	-7571.2665	T3-14-1
T3-14	0.13	MODALE	Mode	6.	-1.686E-08	-6.190E-06	-7659.8071	T3-14-1
T3-14	0.	MODALE	Mode	7.	7.6092	-403.5451	1.133E-04	T3-14-1
T3-14	0.13	MODALE	Mode	7.	7.6092	858.2766	1.001E-04	T3-14-1
T3-14	0.	MODALE	Mode	8.	-2.1038	690.959	-0.0089	T3-14-1
T3-14	0.13	MODALE	Mode	8.	-2.1038	162.3252	-0.0093	T3-14-1
T3-14	0.	MODALE	Mode	9.	-1.643E-07	5.145E-04	14182.0469	T3-14-1
T3-14	0.13	MODALE	Mode	9.	-1.643E-07	2.674E-04	13969.5055	T3-14-1
T3-14	0.	MODALE	Mode	10.	-10.0325	907.2241	-0.0019	T3-14-1
T3-14	0.13	MODALE	Mode	10.	-10.0325	-659.8075	-0.0016	T3-14-1
T3-14	0.	MODALE	Mode	11.	1.336E-06	-7.306E-04	9545.3417	T3-14-1
T3-14	0.13	MODALE	Mode	11.	1.336E-06	-2.918E-04	9191.3984	T3-14-1
T3-14	0.	MODALE	Mode	12.	8.049E-06	0.0028	32382.4274	T3-14-1
T3-14	0.13	MODALE	Mode	12.	8.049E-06	0.003	33021.0737	T3-14-1
T3-14	0.	MODALE	Mode	13.	-2.187E-07	2.259E-04	-4907.2275	T3-14-1
T3-14	0.13	MODALE	Mode	13.	-2.187E-07	2.018E-04	-3692.4203	T3-14-1
T3-14	0.	MODALE	Mode	14.	-2.9719	-630.2736	0.0045	T3-14-1
T3-14	0.13	MODALE	Mode	14.	-2.9719	-1175.0778	0.0039	T3-14-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-14	0.	MODALE	Mode	15.	-2.590E-06	-5.546E-04	31664.052	T3-14-1
T3-14	0.13	MODALE	Mode	15.	-2.590E-06	-0.0011	30113.9724	T3-14-1
T3-14	0.	MODALE	Mode	16.	1.374E-06	0.0016	311.0112	T3-14-1
T3-14	0.13	MODALE	Mode	16.	1.374E-06	0.0022	-103.0698	T3-14-1
T3-14	0.	MODALE	Mode	17.	0.7689	-1189.8202	-0.0212	T3-14-1
T3-14	0.13	MODALE	Mode	17.	0.7689	-2134.1113	-0.0186	T3-14-1
T3-14	0.	MODALE	Mode	18.	3.294E-07	2.710E-04	-5717.6249	T3-14-1
T3-14	0.13	MODALE	Mode	18.	3.294E-07	9.431E-04	-6080.7865	T3-14-1
T3-14	0.	MODALE	Mode	19.	13.9447	-571.6703	-0.0495	T3-14-1
T3-14	0.13	MODALE	Mode	19.	13.9447	1660.2618	-0.0477	T3-14-1
T3-14	0.	MODALE	Mode	20.	7.536E-07	0.0066	-51355.0508	T3-14-1
T3-14	0.13	MODALE	Mode	20.	7.536E-07	0.0051	-53223.6182	T3-14-1
T3-14	0.	MODALE	Mode	21.	3.543E-06	-5.493E-04	-33428.6202	T3-14-1
T3-14	0.13	MODALE	Mode	21.	3.543E-06	-1.245E-04	-33110.874	T3-14-1
T3-14	0.	MODALE	Mode	22.	5.8382	-969.3451	0.0467	T3-14-1
T3-14	0.13	MODALE	Mode	22.	5.8382	-105.0046	0.0529	T3-14-1
T3-14	0.	MODALE	Mode	23.	2.380E-05	0.024	-5304.5555	T3-14-1
T3-14	0.13	MODALE	Mode	23.	2.380E-05	0.0285	-611.4292	T3-14-1
T3-14	0.	MODALE	Mode	24.	5.942E-06	0.009	31487.4403	T3-14-1
T3-14	0.13	MODALE	Mode	24.	5.942E-06	0.0051	30204.8671	T3-14-1
T3-14	0.	MODALE	Mode	25.	1.6706	-2612.6504	0.1618	T3-14-1
T3-14	0.13	MODALE	Mode	25.	1.6706	-428.9432	0.1734	T3-14-1
T3-14	0.	MODALE	Mode	26.	10.097	-192.3053	-0.2536	T3-14-1
T3-14	0.13	MODALE	Mode	26.	10.097	1277.3284	-0.2646	T3-14-1
T3-14	0.	MODALE	Mode	27.	-1.336E-05	-0.0232	22966.7815	T3-14-1
T3-14	0.13	MODALE	Mode	27.	-1.336E-05	-0.027	22241.105	T3-14-1
T3-14	0.	MODALE	Mode	28.	2.518E-05	-0.0041	98271.0065	T3-14-1
T3-14	0.13	MODALE	Mode	28.	2.518E-05	-0.0045	96734.8137	T3-14-1
T3-14	0.	MODALE	Mode	29.	0.0294	2232.8533	-0.3547	T3-14-1
T3-14	0.13	MODALE	Mode	29.	0.0294	2752.2722	-0.3636	T3-14-1
T3-14	0.	MODALE	Mode	30.	1.370E-04	0.0189	7053.4885	T3-14-1
T3-14	0.13	MODALE	Mode	30.	1.370E-04	0.0164	5894.0378	T3-14-1
T3-14	0.	MODALE	Mode	31.	12.1193	-310.3463	-1.0411	T3-14-1
T3-14	0.13	MODALE	Mode	31.	12.1193	1369.518	-1.0267	T3-14-1
T3-14	0.	MODALE	Mode	32.	1.457E-04	0.0266	50679.5209	T3-14-1
T3-14	0.13	MODALE	Mode	32.	1.457E-04	0.0367	50537.0412	T3-14-1
T3-14	0.	MODALE	Mode	33.	1.193E-04	0.049	-6088.9754	T3-14-1
T3-14	0.13	MODALE	Mode	33.	1.193E-04	0.0457	-12672.4878	T3-14-1
T3-14	0.	MODALE	Mode	34.	-1.8063	-331.3663	0.1006	T3-14-1
T3-14	0.13	MODALE	Mode	34.	-1.8063	-574.5009	0.0958	T3-14-1
T3-14	0.	MODALE	Mode	35.	-9.688E-06	-3.571E-04	8039.3389	T3-14-1
T3-14	0.13	MODALE	Mode	35.	-9.688E-06	-0.0013	9183.4976	T3-14-1
T3-14	0.	MODALE	Mode	36.	3.0267	-2994.1775	-0.0722	T3-14-1
T3-14	0.13	MODALE	Mode	36.	3.0267	-749.9717	-0.0706	T3-14-1
T3-14	0.	MODALE	Mode	37.	4.964E-06	-0.0012	144950.7354	T3-14-1
T3-14	0.13	MODALE	Mode	37.	4.964E-06	6.807E-04	141351.3229	T3-14-1
T3-14	0.	MODALE	Mode	38.	-8.5602	5752.4168	-0.0154	T3-14-1
T3-14	0.13	MODALE	Mode	38.	-8.5602	7446.1378	-0.0228	T3-14-1
T3-14	0.	MODALE	Mode	39.	-1.441E-05	-0.0036	-37097.8932	T3-14-1
T3-14	0.13	MODALE	Mode	39.	-1.441E-05	-0.0046	-36892.0207	T3-14-1
T3-14	0.	MODALE	Mode	40.	-9.9612	-901.5793	-0.0287	T3-14-1
T3-14	0.13	MODALE	Mode	40.	-9.9612	-2452.5944	-0.044	T3-14-1
T3-14	0.	MODALE	Mode	41.	1.143E-06	-0.0099	-20856.0874	T3-14-1
T3-14	0.13	MODALE	Mode	41.	1.143E-06	-0.0125	-21743.1522	T3-14-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-14	0.	MODALE	Mode	42.	7.078E-05	-0.0521	44397.2887	T3-14-1
T3-14	0.13	MODALE	Mode	42.	7.078E-05	-0.04	47605.2709	T3-14-1
T3-14	0.	MODALE	Mode	43.	4.7692	-1639.4837	0.2981	T3-14-1
T3-14	0.13	MODALE	Mode	43.	4.7692	-981.2999	0.2697	T3-14-1
T3-14	0.	MODALE	Mode	44.	-6.834E-05	0.0171	30146.5451	T3-14-1
T3-14	0.13	MODALE	Mode	44.	-6.834E-05	0.008	31018.9487	T3-14-1
T3-14	0.	MODALE	Mode	45.	-1.088E-04	0.0244	-35107.5416	T3-14-1
T3-14	0.13	MODALE	Mode	45.	-1.088E-04	0.0017	-35220.1224	T3-14-1
T3-14	0.	MODALE	Mode	46.	-3.443E-05	0.0455	-10461.8046	T3-14-1
T3-14	0.13	MODALE	Mode	46.	-3.443E-05	0.0337	-8173.7862	T3-14-1
T3-14	0.	MODALE	Mode	47.	1.697E-04	-0.12	50292.568	T3-14-1
T3-14	0.13	MODALE	Mode	47.	1.697E-04	-0.0843	51784.994	T3-14-1
T3-14	0.	MODALE	Mode	48.	-1.070E-05	-0.0713	-54819.6786	T3-14-1
T3-14	0.13	MODALE	Mode	48.	-1.070E-05	-0.0624	-55334.935	T3-14-1
T3-14	0.	MODALE	Mode	49.	-3.0461	3587.4656	0.6287	T3-14-1
T3-14	0.13	MODALE	Mode	49.	-3.0461	1090.5465	0.7562	T3-14-1
T3-14	0.	MODALE	Mode	50.	-2.386E-07	-0.03	131054.6973	T3-14-1
T3-14	0.13	MODALE	Mode	50.	-2.386E-07	-0.0317	133480.5132	T3-14-1
T3-14	0.	SLC-L	Max		1.709E-10	3.792E-08	16.373	T3-14-1
T3-14	0.13	SLC-L	Max		1.709E-10	3.054E-08	16.694	T3-14-1
T3-14	0.	SLC-T	Max		0.0047	3.303	6.716E-07	T3-14-1
T3-14	0.13	SLC-T	Max		0.0047	2.1511	6.981E-07	T3-14-1
T3-14	0.	SLC-V	Max		3.010E-10	2.531E-07	86.6426	T3-14-1
T3-14	0.13	SLC-V	Max		3.010E-10	1.891E-07	86.5048	T3-14-1
T3-14	0.	E3-TERMIC A-			3.438E-12	-1.702E-12	-2.5331	T3-14-1
T3-14	0.13	E3-TERMIC A-			3.438E-12	-1.794E-12	-2.5331	T3-14-1
T3-14	0.	E3-TERMIC A-U-			6.292E-14	4.555E-13	21.5752	T3-14-1
T3-14	0.13	E3-TERMIC A-U-			6.292E-14	5.327E-13	21.5752	T3-14-1
T3-14	0.	Q5-VENTO- C-			-6.840E-04	195.8398	5.198E-11	T3-14-1
T3-14	0.13	Q5-VENTO- C-			-6.840E-04	194.3034	5.185E-11	T3-14-1
T3-14	0.	Q5-VENTO- S-			-0.8314	92.5306	2.224E-11	T3-14-1
T3-14	0.13	Q5-VENTO- S-			-0.8314	91.8064	2.232E-11	T3-14-1
T3-14	0.	Q1-MOBILI- KK-INV	Max		38.9576	69.5002	6109.2459	T3-14-1
T3-14	0.13	Q1-MOBILI- KK-INV	Max		38.9576	72.0767	6078.2209	T3-14-1
T3-14	0.	Q1-MOBILI- KK-INV	Min		-115.1374	-33.2576	-6.1862	T3-14-1
T3-14	0.13	Q1-MOBILI- KK-INV	Min		-115.1374	-34.8059	-6.328	T3-14-1
T3-14	0.	Q1-MOBILI- FQ-INV	Max		26.9579	48.1863	3761.8515	T3-14-1
T3-14	0.13	Q1-MOBILI- FQ-INV	Max		26.9579	50.0743	3742.1141	T3-14-1
T3-14	0.	Q1-MOBILI- FQ-INV	Min		-78.7081	-23.29	-4.6276	T3-14-1
T3-14	0.13	Q1-MOBILI- FQ-INV	Min		-78.7081	-24.4084	-4.7335	T3-14-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-14	0.	E3-TERMIC A-INV	Max		3.438E-12	1.702E-12	21.5752	T3-14-1
T3-14	0.13	E3-TERMIC A-INV	Max		3.438E-12	1.794E-12	21.5752	T3-14-1
T3-14	0.	E3-TERMIC A-INV	Min		-3.438E-12	-1.702E-12	-21.5752	T3-14-1
T3-14	0.13	E3-TERMIC A-INV	Min		-3.438E-12	-1.794E-12	-21.5752	T3-14-1
T3-14	0.	Q5-VENTO- C-INV	Max		6.840E-04	195.8398	5.198E-11	T3-14-1
T3-14	0.13	Q5-VENTO- C-INV	Max		6.840E-04	194.3034	5.185E-11	T3-14-1
T3-14	0.	Q5-VENTO- C-INV	Min		-6.840E-04	-195.8398	-5.198E-11	T3-14-1
T3-14	0.13	Q5-VENTO- C-INV	Min		-6.840E-04	-194.3034	-5.185E-11	T3-14-1
T3-14	0.	Q5-VENTO- S-INV	Max		0.8314	92.5306	2.224E-11	T3-14-1
T3-14	0.13	Q5-VENTO- S-INV	Max		0.8314	91.8064	2.232E-11	T3-14-1
T3-14	0.	Q5-VENTO- S-INV	Min		-0.8314	-92.5306	-2.224E-11	T3-14-1
T3-14	0.13	Q5-VENTO- S-INV	Min		-0.8314	-91.8064	-2.232E-11	T3-14-1
T3-14	0.	Q1-MOBILI- FT-INV	Max		0.9056	28.5393	1463.2623	T3-14-1
T3-14	0.13	Q1-MOBILI- FT-INV	Max		0.9056	29.2092	1459.9402	T3-14-1
T3-14	0.	Q1-MOBILI- FT-INV	Min		-49.33	-5.4853	0.	T3-14-1
T3-14	0.13	Q1-MOBILI- FT-INV	Min		-49.33	-5.8588	0.	T3-14-1
T3-15	0.	G1-ACCIAIO			-2.547E-14	-5.321E-13	1218.3985	T3-15-1
T3-15	2.07	G1-ACCIAIO			-2.547E-14	-1.678E-12	1139.5919	T3-15-1
T3-15	0.	G1-SOLETT A			-8.961E-14	-1.499E-12	4295.9919	T3-15-1
T3-15	2.07	G1-SOLETT A			-8.961E-14	-5.886E-12	4022.1329	T3-15-1
T3-15	0.	G1-PILA			0.	0.	0.	T3-15-1
T3-15	2.07	G1-PILA			0.	0.	0.	T3-15-1
T3-15	0.	G2-PERMAN ENTI			-5.181E-13	3.504E-12	2277.6809	T3-15-1
T3-15	2.07	G2-PERMAN ENTI			-5.181E-13	1.274E-11	2137.6318	T3-15-1
T3-15	0.	E1-DISTOR SIONI			0.	0.	0.	T3-15-1
T3-15	2.07	E1-DISTOR SIONI			0.	0.	0.	T3-15-1
T3-15	0.	E2-RITIRO			-1.293E-12	1.024E-11	5363.1448	T3-15-1
T3-15	2.07	E2-RITIRO			-1.293E-12	3.382E-11	5363.1448	T3-15-1
T3-15	0.	E3-TERMIC A			-3.180E-12	1.798E-12	2.5331	T3-15-1
T3-15	2.07	E3-TERMIC A			-3.180E-12	3.124E-12	2.5331	T3-15-1
T3-15	0.	E3-TERMIC A-U			-2.379E-13	-5.313E-13	-21.5752	T3-15-1
T3-15	2.07	E3-TERMIC A-U			-2.379E-13	-1.979E-12	-21.5752	T3-15-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-15	0.	E4-CEDIME NTI			0.	0.	0.	T3-15-1
T3-15	2.07	E4-CEDIME NTI			0.	0.	0.	T3-15-1
T3-15	0.	Q1-MOBILI- KK	Max P		0.0487	0.0373	3.0441	T3-15-1
T3-15	2.07	Q1-MOBILI- KK	Max P		0.0487	0.0847	4.1554	T3-15-1
T3-15	0.	Q1-MOBILI- KK	Min P		-29.6798	28.9479	5655.6545	T3-15-1
T3-15	2.07	Q1-MOBILI- KK	Min P		-38.4903	-28.952	4985.5867	T3-15-1
T3-15	0.	Q1-MOBILI- KK	Max V2		-27.5801	6.525	4711.5553	T3-15-1
T3-15	2.07	Q1-MOBILI- KK	Max V2		-34.0611	-1.7971	4329.7619	T3-15-1
T3-15	0.	Q1-MOBILI- KK	Min V2		0.9505	-6.5751	3641.9574	T3-15-1
T3-15	2.07	Q1-MOBILI- KK	Min V2		-1.3791	-26.4529	3483.2122	T3-15-1
T3-15	0.	Q1-MOBILI- KK	Max V3		-29.4666	61.8978	3179.8001	T3-15-1
T3-15	2.07	Q1-MOBILI- KK	Max V3		-41.6657	-52.2077	2952.3904	T3-15-1
T3-15	0.	Q1-MOBILI- KK	Min V3		-14.6907	-19.2218	2420.5478	T3-15-1
T3-15	2.07	Q1-MOBILI- KK	Min V3		-11.3021	23.5104	2184.5347	T3-15-1
T3-15	0.	Q1-MOBILI- KK	Max T		55.1453	21.9512	2495.4782	T3-15-1
T3-15	2.07	Q1-MOBILI- KK	Max T		39.0554	8.5339	876.9827	T3-15-1
T3-15	0.	Q1-MOBILI- KK	Min T		-59.6457	27.7338	3357.3019	T3-15-1
T3-15	2.07	Q1-MOBILI- KK	Min T		-121.5729	-27.0686	2850.9117	T3-15-1
T3-15	0.	Q1-MOBILI- KK	Max M2		5.4279	72.0741	3169.6429	T3-15-1
T3-15	2.07	Q1-MOBILI- KK	Max M2		4.692	23.8269	1664.1417	T3-15-1
T3-15	0.	Q1-MOBILI- KK	Min M2		-3.5836	-34.8058	2260.3917	T3-15-1
T3-15	2.07	Q1-MOBILI- KK	Min M2		-43.5272	-52.4278	2617.9241	T3-15-1
T3-15	0.	Q1-MOBILI- KK	Max M3		-29.4599	42.4463	5810.3874	T3-15-1
T3-15	2.07	Q1-MOBILI- KK	Max M3		-82.5678	-18.6155	5436.5996	T3-15-1
T3-15	0.	Q1-MOBILI- KK	Min M3		0.	0.	-4.2463	T3-15-1
T3-15	2.07	Q1-MOBILI- KK	Min M3		0.	0.	-5.9017	T3-15-1
T3-15	0.	Q1-MOBILI- FQ	Max P		0.0371	0.0273	2.1625	T3-15-1
T3-15	2.07	Q1-MOBILI- FQ	Max P		0.0371	0.0621	2.9886	T3-15-1
T3-15	0.	Q1-MOBILI- FQ	Min P		-18.3487	19.4249	3439.8909	T3-15-1
T3-15	2.07	Q1-MOBILI- FQ	Min P		-21.873	-18.9308	2987.0986	T3-15-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-15	0.	Q1-MOBILI-FQ	Max V2		-16.3136	2.844	3020.8887	T3-15-1
T3-15	2.07	Q1-MOBILI-FQ	Max V2		-18.906	0.0648	2737.7706	T3-15-1
T3-15	0.	Q1-MOBILI-FQ	Min V2		0.253	-5.1683	2442.2753	T3-15-1
T3-15	2.07	Q1-MOBILI-FQ	Min V2		-0.6788	-18.4705	2369.7406	T3-15-1
T3-15	0.	Q1-MOBILI-FQ	Max V3		-18.8136	43.5732	1956.3257	T3-15-1
T3-15	2.07	Q1-MOBILI-FQ	Max V3		-23.6932	-34.4681	1808.0476	T3-15-1
T3-15	0.	Q1-MOBILI-FQ	Min V3		-10.3928	-13.8529	1589.8146	T3-15-1
T3-15	2.07	Q1-MOBILI-FQ	Min V3		-9.0373	15.7269	1427.3333	T3-15-1
T3-15	0.	Q1-MOBILI-FQ	Max T		38.5166	15.7436	1689.657	T3-15-1
T3-15	2.07	Q1-MOBILI-FQ	Max T		26.6003	5.3227	523.3188	T3-15-1
T3-15	0.	Q1-MOBILI-FQ	Min T		-37.9802	19.2335	2045.8075	T3-15-1
T3-15	2.07	Q1-MOBILI-FQ	Min T		-81.4931	-16.442	1655.2891	T3-15-1
T3-15	0.	Q1-MOBILI-FQ	Max M2		9.3403	50.073	1935.0777	T3-15-1
T3-15	2.07	Q1-MOBILI-FQ	Max M2		4.78	15.9041	994.7756	T3-15-1
T3-15	0.	Q1-MOBILI-FQ	Min M2		-4.0454	-24.4084	1483.3275	T3-15-1
T3-15	2.07	Q1-MOBILI-FQ	Min M2		-26.911	-34.573	1599.4609	T3-15-1
T3-15	0.	Q1-MOBILI-FQ	Max M3		-18.1833	29.548	3555.8164	T3-15-1
T3-15	2.07	Q1-MOBILI-FQ	Max M3		-54.9306	-11.1798	3325.2241	T3-15-1
T3-15	0.	Q1-MOBILI-FQ	Min M3		0.	0.	-3.1812	T3-15-1
T3-15	2.07	Q1-MOBILI-FQ	Min M3		0.	0.	-4.4202	T3-15-1
T3-15	0.	Q1-MOBILI-KKCEN	Max P		0.0252	0.0177	2.1745	T3-15-1
T3-15	2.07	Q1-MOBILI-KKCEN	Max P		0.0252	0.0404	3.0013	T3-15-1
T3-15	0.	Q1-MOBILI-KKCEN	Min P		-9.2526	11.2082	5861.7237	T3-15-1
T3-15	2.07	Q1-MOBILI-KKCEN	Min P		-9.2526	-10.5	5015.8732	T3-15-1
T3-15	0.	Q1-MOBILI-KKCEN	Max V2		-7.5451	0.3343	5001.1713	T3-15-1
T3-15	2.07	Q1-MOBILI-KKCEN	Max V2		-7.5451	1.1195	4585.9291	T3-15-1
T3-15	0.	Q1-MOBILI-KKCEN	Min V2		-0.1816	-3.626	3959.9048	T3-15-1
T3-15	2.07	Q1-MOBILI-KKCEN	Min V2		-0.1816	-11.2705	3687.6952	T3-15-1
T3-15	0.	Q1-MOBILI-KKCEN	Max V3		-12.5879	37.9183	1850.4374	T3-15-1
T3-15	2.07	Q1-MOBILI-KKCEN	Max V3		-15.9766	-30.6124	1700.9158	T3-15-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-15	0.	Q1-MOBILI-KKCEN	Min V3		-3.9027	-19.847	1760.7086	T3-15-1
T3-15	2.07	Q1-MOBILI-KKCEN	Min V3		-0.514	20.2378	1595.813	T3-15-1
T3-15	0.	Q1-MOBILI-KKCEN	Max T		40.3942	9.0008	1892.0772	T3-15-1
T3-15	2.07	Q1-MOBILI-KKCEN	Max T		39.029	8.481	875.4074	T3-15-1
T3-15	0.	Q1-MOBILI-KKCEN	Min T		-37.0563	12.5749	1908.393	T3-15-1
T3-15	2.07	Q1-MOBILI-KKCEN	Min T		-70.2945	-13.7743	1364.5484	T3-15-1
T3-15	0.	Q1-MOBILI-KKCEN	Max M2		9.6186	45.2066	1804.5981	T3-15-1
T3-15	2.07	Q1-MOBILI-KKCEN	Max M2		11.3557	20.4089	1168.3834	T3-15-1
T3-15	0.	Q1-MOBILI-KKCEN	Min M2		-3.1084	-29.8391	1678.8129	T3-15-1
T3-15	2.07	Q1-MOBILI-KKCEN	Min M2		-20.7799	-30.7354	1487.201	T3-15-1
T3-15	0.	Q1-MOBILI-KKCEN	Max M3		-9.1419	17.9564	6078.0199	T3-15-1
T3-15	2.07	Q1-MOBILI-KKCEN	Max M3		-31.2906	-5.3337	5615.3323	T3-15-1
T3-15	0.	Q1-MOBILI-KKCEN	Min M3		0.	0.	-6.3908	T3-15-1
T3-15	2.07	Q1-MOBILI-KKCEN	Min M3		0.	0.	-8.8893	T3-15-1
T3-15	0.	Q1-MOBILI-FQCEN	Max P		0.0189	0.0133	1.5784	T3-15-1
T3-15	2.07	Q1-MOBILI-FQCEN	Max P		0.0189	0.0303	2.1953	T3-15-1
T3-15	0.	Q1-MOBILI-FQCEN	Min P		-6.9395	8.4061	3579.6852	T3-15-1
T3-15	2.07	Q1-MOBILI-FQCEN	Min P		-6.9395	-7.875	3007.8999	T3-15-1
T3-15	0.	Q1-MOBILI-FQCEN	Max V2		-5.6588	0.2507	3235.2152	T3-15-1
T3-15	2.07	Q1-MOBILI-FQCEN	Max V2		-5.6588	0.8396	2929.1201	T3-15-1
T3-15	0.	Q1-MOBILI-FQCEN	Min V2		-0.1362	-2.7195	2668.9319	T3-15-1
T3-15	2.07	Q1-MOBILI-FQCEN	Min V2		-0.1362	-8.4528	2522.0374	T3-15-1
T3-15	0.	Q1-MOBILI-FQCEN	Max V3		-8.8624	27.6966	1245.6279	T3-15-1
T3-15	2.07	Q1-MOBILI-FQCEN	Max V3		-10.2179	-21.5259	1141.4884	T3-15-1
T3-15	0.	Q1-MOBILI-FQCEN	Min V3		-3.5055	-14.1432	1178.3313	T3-15-1
T3-15	2.07	Q1-MOBILI-FQCEN	Min V3		-2.15	13.745	1062.6613	T3-15-1
T3-15	0.	Q1-MOBILI-FQCEN	Max T		28.2094	6.9348	1276.8578	T3-15-1
T3-15	2.07	Q1-MOBILI-FQCEN	Max T		26.5809	5.2875	522.3571	T3-15-1
T3-15	0.	Q1-MOBILI-FQCEN	Min T		-25.706	9.247	1289.0946	T3-15-1
T3-15	2.07	Q1-MOBILI-FQCEN	Min T		-50.03	-9.2574	889.2129	T3-15-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-15	0.	Q1-MOBILI-FQCEN	Max M2		8.6546	32.6705	1211.2485	T3-15-1
T3-15	2.07	Q1-MOBILI-FQCEN	Max M2		7.5442	13.8472	742.0891	T3-15-1
T3-15	0.	Q1-MOBILI-FQCEN	Min M2		-3.772	-21.1449	1116.9095	T3-15-1
T3-15	2.07	Q1-MOBILI-FQCEN	Min M2		-14.6124	-21.592	981.2023	T3-15-1
T3-15	0.	Q1-MOBILI-FQCEN	Max M3		-6.8564	13.4673	3741.8421	T3-15-1
T3-15	2.07	Q1-MOBILI-FQCEN	Max M3		-23.4679	-4.0003	3457.4165	T3-15-1
T3-15	0.	Q1-MOBILI-FQCEN	Min M3		0.	0.	-4.7803	T3-15-1
T3-15	2.07	Q1-MOBILI-FQCEN	Min M3		0.	0.	-6.6449	T3-15-1
T3-15	0.	Q1-MOBILI-FT_TMP	Max P		0.0348	0.0254	1.9931	T3-15-1
T3-15	2.07	Q1-MOBILI-FT_TMP	Max P		0.0348	0.0577	2.7625	T3-15-1
T3-15	0.	Q1-MOBILI-FT_TMP	Min P		-16.306	17.6509	3042.5582	T3-15-1
T3-15	2.07	Q1-MOBILI-FT_TMP	Min P		-18.9492	-17.0856	2630.3776	T3-15-1
T3-15	0.	Q1-MOBILI-FT_TMP	Max V2		-14.3101	2.2249	2712.0569	T3-15-1
T3-15	2.07	Q1-MOBILI-FT_TMP	Max V2		-16.2544	0.3564	2448.4895	T3-15-1
T3-15	0.	Q1-MOBILI-FT_TMP	Min V2		0.1398	-4.8734	2218.8642	T3-15-1
T3-15	2.07	Q1-MOBILI-FT_TMP	Min V2		-0.559	-16.9522	2160.913	T3-15-1
T3-15	0.	Q1-MOBILI-FT_TMP	Max V3		-16.8707	40.0711	1736.1179	T3-15-1
T3-15	2.07	Q1-MOBILI-FT_TMP	Max V3		-20.5305	-31.188	1602.393	T3-15-1
T3-15	0.	Q1-MOBILI-FT_TMP	Min V3		-9.5689	-12.8113	1436.5591	T3-15-1
T3-15	2.07	Q1-MOBILI-FT_TMP	Min V3		-8.5523	14.2791	1287.9541	T3-15-1
T3-15	0.	Q1-MOBILI-FT_TMP	Max T		35.3532	14.5432	1538.8899	T3-15-1
T3-15	2.07	Q1-MOBILI-FT_TMP	Max T		24.2631	4.7421	460.2671	T3-15-1
T3-15	0.	Q1-MOBILI-FT_TMP	Min T		-34.0331	17.6229	1810.4897	T3-15-1
T3-15	2.07	Q1-MOBILI-FT_TMP	Min T		-74.0307	-14.5372	1443.7586	T3-15-1
T3-15	0.	Q1-MOBILI-FT_TMP	Max M2		9.8216	45.9003	1713.4306	T3-15-1
T3-15	2.07	Q1-MOBILI-FT_TMP	Max M2		4.7255	14.4319	875.3785	T3-15-1
T3-15	0.	Q1-MOBILI-FT_TMP	Min M2		-4.0602	-22.4259	1340.0271	T3-15-1
T3-15	2.07	Q1-MOBILI-FT_TMP	Min M2		-23.9155	-31.2733	1416.5672	T3-15-1
T3-15	0.	Q1-MOBILI-FT_TMP	Max M3		-16.1515	27.099	3150.7293	T3-15-1
T3-15	2.07	Q1-MOBILI-FT_TMP	Max M3		-49.8028	-9.8516	2945.9333	T3-15-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-15	0.	Q1-MOBILI- FT_TMP	Min M3		0.	0.	-2.9683	T3-15-1
T3-15	2.07	Q1-MOBILI- FT_TMP	Min M3		0.	0.	-4.1242	T3-15-1
T3-15	0.	Q1-MOBILI- FT	Max P		0.0478	0.0337	1.2823	T3-15-1
T3-15	2.07	Q1-MOBILI- FT	Max P		0.0478	0.0767	1.8001	T3-15-1
T3-15	0.	Q1-MOBILI- FT	Min P		-25.9946	24.2379	1399.9051	T3-15-1
T3-15	2.07	Q1-MOBILI- FT	Min P		-25.9946	-16.9255	1260.8921	T3-15-1
T3-15	0.	Q1-MOBILI- FT	Max V2		-23.6009	4.3749	1249.0249	T3-15-1
T3-15	2.07	Q1-MOBILI- FT	Max V2		-23.6009	-3.5372	1100.629	T3-15-1
T3-15	0.	Q1-MOBILI- FT	Min V2		-0.8313	-2.1554	953.1931	T3-15-1
T3-15	2.07	Q1-MOBILI- FT	Min V2		-1.7863	-13.3569	970.3813	T3-15-1
T3-15	0.	Q1-MOBILI- FT	Max V3		-1.2198	26.3925	1215.2148	T3-15-1
T3-15	2.07	Q1-MOBILI- FT	Max V3		-28.9121	-26.0302	1187.7182	T3-15-1
T3-15	0.	Q1-MOBILI- FT	Min V3		-13.1898	0.3819	728.984	T3-15-1
T3-15	2.07	Q1-MOBILI- FT	Min V3		-13.1898	3.0492	636.2218	T3-15-1
T3-15	0.	Q1-MOBILI- FT	Max T		21.4418	15.8098	477.3349	T3-15-1
T3-15	2.07	Q1-MOBILI- FT	Max T		0.0478	0.0767	1.8001	T3-15-1
T3-15	0.	Q1-MOBILI- FT	Min T		-25.9946	24.2379	1399.9051	T3-15-1
T3-15	2.07	Q1-MOBILI- FT	Min T		-52.2866	-7.4009	1363.591	T3-15-1
T3-15	0.	Q1-MOBILI- FT	Max M2		-10.9694	29.2074	1443.9925	T3-15-1
T3-15	2.07	Q1-MOBILI- FT	Max M2		-14.9716	3.0688	694.1903	T3-15-1
T3-15	0.	Q1-MOBILI- FT	Min M2		-0.6412	-5.8591	690.1	T3-15-1
T3-15	2.07	Q1-MOBILI- FT	Min M2		-16.6305	-29.9799	1331.4454	T3-15-1
T3-15	0.	Q1-MOBILI- FT	Max M3		-5.5254	23.3198	1459.6306	T3-15-1
T3-15	2.07	Q1-MOBILI- FT	Max M3		-33.7317	-12.1007	1393.5913	T3-15-1
T3-15	0.	Q1-MOBILI- FT	Min M3		0.	0.	0.	T3-15-1
T3-15	2.07	Q1-MOBILI- FT	Min M3		0.	0.	0.	T3-15-1
T3-15	0.	Q3-FRENAT URA			-1.142E-11	-1.091E-12	-13.804	T3-15-1
T3-15	2.07	Q3-FRENAT URA			-1.142E-11	3.714E-13	-20.7227	T3-15-1
T3-15	0.	Q4-CENTRI FUGA			0.	0.	0.	T3-15-1
T3-15	2.07	Q4-CENTRI FUGA			0.	0.	0.	T3-15-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-15	0.	Q5-VENTO-C			-1.1246	-194.3202	-5.246E-11	T3-15-1
T3-15	2.07	Q5-VENTO-C			-1.1246	-161.9144	-2.481E-11	T3-15-1
T3-15	0.	Q5-VENTO-S			0.6896	-91.8142	-2.267E-11	T3-15-1
T3-15	2.07	Q5-VENTO-S			0.6896	-76.302	-1.162E-11	T3-15-1
T3-15	0.	Q6-SISMA_L	Max		1.028E-10	9.202E-08	6.23	T3-15-1
T3-15	2.07	Q6-SISMA_L	Max		1.028E-10	5.523E-08	26.6037	T3-15-1
T3-15	0.	Q6-SISMA_T	Max		0.0053	3.3163	7.615E-07	T3-15-1
T3-15	2.07	Q6-SISMA_T	Max		0.0053	2.6882	7.074E-07	T3-15-1
T3-15	0.	Q6-SISMA_V	Max		8.517E-10	4.984E-07	68.0916	T3-15-1
T3-15	2.07	Q6-SISMA_V	Max		8.517E-10	4.133E-07	56.2962	T3-15-1
T3-15	0.	Q7-ATTRITO-P			0.	0.	0.	T3-15-1
T3-15	2.07	Q7-ATTRITO-P			0.	0.	0.	T3-15-1
T3-15	0.	Q7-ATTRITO-Q			0.	0.	0.	T3-15-1
T3-15	2.07	Q7-ATTRITO-Q			0.	0.	0.	T3-15-1
T3-15	0.	MODALE	Mode	1.	0.0095	-5.9023	1.912E-07	T3-15-1
T3-15	2.07	MODALE	Mode	1.	0.0095	4.7844	-3.068E-07	T3-15-1
T3-15	0.	MODALE	Mode	2.	-1.817E-10	1.060E-07	11.1789	T3-15-1
T3-15	2.07	MODALE	Mode	2.	-1.817E-10	-9.563E-08	47.7577	T3-15-1
T3-15	0.	MODALE	Mode	3.	0.0197	-3.887	2.922E-08	T3-15-1
T3-15	2.07	MODALE	Mode	3.	0.0197	6.6811	-1.456E-08	T3-15-1
T3-15	0.	MODALE	Mode	4.	-1.215E-10	6.406E-08	-4093.8405	T3-15-1
T3-15	2.07	MODALE	Mode	4.	-1.215E-10	-5.034E-08	-3394.7697	T3-15-1
T3-15	0.	MODALE	Mode	5.	-2.1278	746.7257	-9.531E-07	T3-15-1
T3-15	2.07	MODALE	Mode	5.	-2.1278	-781.9022	-5.991E-06	T3-15-1
T3-15	0.	MODALE	Mode	6.	-1.165E-09	2.595E-07	-5733.0125	T3-15-1
T3-15	2.07	MODALE	Mode	6.	-1.165E-09	-1.470E-06	-12518.1882	T3-15-1
T3-15	0.	MODALE	Mode	7.	5.4342	-1795.7283	6.442E-04	T3-15-1
T3-15	2.07	MODALE	Mode	7.	5.4342	1967.0192	-0.0013	T3-15-1
T3-15	0.	MODALE	Mode	8.	-2.917	1725.4691	-0.01	T3-15-1
T3-15	2.07	MODALE	Mode	8.	-2.917	-1185.9522	-0.007	T3-15-1
T3-15	0.	MODALE	Mode	9.	-3.039E-06	0.0017	20785.6628	T3-15-1
T3-15	2.07	MODALE	Mode	9.	-3.039E-06	-0.0015	-3954.034	T3-15-1
T3-15	0.	MODALE	Mode	10.	-11.0573	3579.3618	-0.002	T3-15-1
T3-15	2.07	MODALE	Mode	10.	-11.0573	-3855.5499	0.0023	T3-15-1
T3-15	0.	MODALE	Mode	11.	-2.640E-06	0.0011	7852.4837	T3-15-1
T3-15	2.07	MODALE	Mode	11.	-2.640E-06	-1.510E-04	-2294.1061	T3-15-1
T3-15	0.	MODALE	Mode	12.	-9.834E-06	0.0054	28441.464	T3-15-1
T3-15	2.07	MODALE	Mode	12.	-9.834E-06	-0.0034	31521.7232	T3-15-1
T3-15	0.	MODALE	Mode	13.	-4.268E-06	0.0014	-18972.6345	T3-15-1
T3-15	2.07	MODALE	Mode	13.	-4.268E-06	-0.0011	335.4386	T3-15-1
T3-15	0.	MODALE	Mode	14.	3.3313	-1304.7297	0.004	T3-15-1
T3-15	2.07	MODALE	Mode	14.	3.3313	1037.5511	-0.009	T3-15-1
T3-15	0.	MODALE	Mode	15.	-5.356E-06	0.0019	40932.7039	T3-15-1
T3-15	2.07	MODALE	Mode	15.	-5.356E-06	-0.0019	1492.0067	T3-15-1
T3-15	0.	MODALE	Mode	16.	6.882E-06	-0.0021	13992.534	T3-15-1
T3-15	2.07	MODALE	Mode	16.	6.882E-06	0.0024	-30521.8939	T3-15-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-15	0.	MODALE	Mode	17.	2.1887	485.8418	-0.0427	T3-15-1
T3-15	2.07	MODALE	Mode	17.	2.1887	-1513.7268	0.0375	T3-15-1
T3-15	0.	MODALE	Mode	18.	-3.394E-06	1.158E-04	4513.0371	T3-15-1
T3-15	2.07	MODALE	Mode	18.	-3.394E-06	5.532E-05	-39811.551	T3-15-1
T3-15	0.	MODALE	Mode	19.	11.8887	-3815.0934	-0.0711	T3-15-1
T3-15	2.07	MODALE	Mode	19.	11.8887	4028.927	0.0607	T3-15-1
T3-15	0.	MODALE	Mode	20.	3.371E-05	-0.0037	-41060.2453	T3-15-1
T3-15	2.07	MODALE	Mode	20.	3.371E-05	0.0021	-50092.2779	T3-15-1
T3-15	0.	MODALE	Mode	21.	1.051E-05	-0.0032	-53598.1422	T3-15-1
T3-15	2.07	MODALE	Mode	21.	1.051E-05	0.0034	16261.5414	T3-15-1
T3-15	0.	MODALE	Mode	22.	13.3802	-4691.1514	-0.0479	T3-15-1
T3-15	2.07	MODALE	Mode	22.	13.3802	4080.681	0.1735	T3-15-1
T3-15	0.	MODALE	Mode	23.	3.928E-05	-0.0126	-23534.8639	T3-15-1
T3-15	2.07	MODALE	Mode	23.	3.928E-05	0.0149	74754.9592	T3-15-1
T3-15	0.	MODALE	Mode	24.	1.072E-05	0.004	30235.3262	T3-15-1
T3-15	2.07	MODALE	Mode	24.	1.072E-05	-0.0069	24786.4128	T3-15-1
T3-15	0.	MODALE	Mode	25.	9.0941	-7863.9349	0.0824	T3-15-1
T3-15	2.07	MODALE	Mode	25.	9.0941	7564.3646	0.2667	T3-15-1
T3-15	0.	MODALE	Mode	26.	2.2404	-77.7005	-0.0013	T3-15-1
T3-15	2.07	MODALE	Mode	26.	2.2404	1007.0818	-0.479	T3-15-1
T3-15	0.	MODALE	Mode	27.	-2.085E-05	0.012	66207.5561	T3-15-1
T3-15	2.07	MODALE	Mode	27.	-2.085E-05	0.0022	-82477.1444	T3-15-1
T3-15	0.	MODALE	Mode	28.	-1.501E-05	0.0189	102580.2171	T3-15-1
T3-15	2.07	MODALE	Mode	28.	-1.501E-05	2.885E-04	17577.538	T3-15-1
T3-15	0.	MODALE	Mode	29.	-3.9151	1559.0276	-0.4199	T3-15-1
T3-15	2.07	MODALE	Mode	29.	-3.9151	-176.2887	-0.3206	T3-15-1
T3-15	0.	MODALE	Mode	30.	2.827E-05	0.0507	29504.8398	T3-15-1
T3-15	2.07	MODALE	Mode	30.	2.827E-05	0.0095	-31718.6631	T3-15-1
T3-15	0.	MODALE	Mode	31.	13.862	-3788.2353	-1.0311	T3-15-1
T3-15	2.07	MODALE	Mode	31.	13.862	4044.9962	-0.1455	T3-15-1
T3-15	0.	MODALE	Mode	32.	-1.969E-05	0.0743	92558.078	T3-15-1
T3-15	2.07	MODALE	Mode	32.	-1.969E-05	-0.0071	-39517.5992	T3-15-1
T3-15	0.	MODALE	Mode	33.	-8.224E-06	0.0694	3589.6567	T3-15-1
T3-15	2.07	MODALE	Mode	33.	-8.224E-06	-0.0413	-106763.198	T3-15-1
T3-15	0.	MODALE	Mode	34.	10.1479	-3957.5331	0.1544	T3-15-1
T3-15	2.07	MODALE	Mode	34.	10.1479	2294.3607	-0.1302	T3-15-1
T3-15	0.	MODALE	Mode	35.	2.071E-06	-0.0022	-18123.4661	T3-15-1
T3-15	2.07	MODALE	Mode	35.	2.071E-06	0.0012	76973.3773	T3-15-1
T3-15	0.	MODALE	Mode	36.	13.5331	-9312.5508	-0.159	T3-15-1
T3-15	2.07	MODALE	Mode	36.	13.5331	8704.734	0.1449	T3-15-1
T3-15	0.	MODALE	Mode	37.	2.316E-05	-0.0108	151524.8785	T3-15-1
T3-15	2.07	MODALE	Mode	37.	2.316E-05	0.0095	-16444.0596	T3-15-1
T3-15	0.	MODALE	Mode	38.	-19.1537	3199.0456	-0.0232	T3-15-1
T3-15	2.07	MODALE	Mode	38.	-19.1537	-1712.2454	-0.0714	T3-15-1
T3-15	0.	MODALE	Mode	39.	-1.244E-05	0.0069	-86752.7367	T3-15-1
T3-15	2.07	MODALE	Mode	39.	-1.244E-05	-0.0037	77915.6259	T3-15-1
T3-15	0.	MODALE	Mode	40.	-0.3427	-1368.0525	0.0521	T3-15-1
T3-15	2.07	MODALE	Mode	40.	-0.3427	-1061.1092	-0.3698	T3-15-1
T3-15	0.	MODALE	Mode	41.	-7.436E-05	0.0261	-35764.2957	T3-15-1
T3-15	2.07	MODALE	Mode	41.	-7.436E-05	-0.0244	-7443.3689	T3-15-1
T3-15	0.	MODALE	Mode	42.	1.262E-04	-0.0538	-7841.183	T3-15-1
T3-15	2.07	MODALE	Mode	42.	1.262E-04	0.0741	155833.5176	T3-15-1
T3-15	0.	MODALE	Mode	43.	10.9758	-3846.4219	0.4818	T3-15-1
T3-15	2.07	MODALE	Mode	43.	10.9758	3444.0712	-0.7441	T3-15-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-15	0.	MODALE	Mode	44.	-5.195E-05	0.0221	30609.7736	T3-15-1
T3-15	2.07	MODALE	Mode	44.	-5.195E-05	-0.0322	-9723.4283	T3-15-1
T3-15	0.	MODALE	Mode	45.	-2.100E-04	0.0779	-73776.6184	T3-15-1
T3-15	2.07	MODALE	Mode	45.	-2.100E-04	-0.0936	44626.4741	T3-15-1
T3-15	0.	MODALE	Mode	46.	-2.525E-04	0.1157	-16509.7635	T3-15-1
T3-15	2.07	MODALE	Mode	46.	-2.525E-04	-0.1164	25050.895	T3-15-1
T3-15	0.	MODALE	Mode	47.	4.538E-04	-0.1855	57953.2018	T3-15-1
T3-15	2.07	MODALE	Mode	47.	4.538E-04	0.2082	12097.245	T3-15-1
T3-15	0.	MODALE	Mode	48.	2.227E-04	-0.1226	-52977.1787	T3-15-1
T3-15	2.07	MODALE	Mode	48.	2.227E-04	0.1154	8108.8036	T3-15-1
T3-15	0.	MODALE	Mode	49.	-10.6656	8751.6252	0.8172	T3-15-1
T3-15	2.07	MODALE	Mode	49.	-10.6656	-9560.4589	1.9053	T3-15-1
T3-15	0.	MODALE	Mode	50.	-2.193E-04	0.0938	157792.3012	T3-15-1
T3-15	2.07	MODALE	Mode	50.	-2.193E-04	-0.0956	67974.2501	T3-15-1
T3-15	0.	SLC-L	Max		1.309E-10	1.123E-07	7.9456	T3-15-1
T3-15	2.07	SLC-L	Max		1.309E-10	7.009E-08	33.932	T3-15-1
T3-15	0.	SLC-T	Max		0.0068	4.2241	9.004E-07	T3-15-1
T3-15	2.07	SLC-T	Max		0.0068	3.4241	8.392E-07	T3-15-1
T3-15	0.	SLC-V	Max		1.125E-09	6.576E-07	90.0441	T3-15-1
T3-15	2.07	SLC-V	Max		1.125E-09	5.461E-07	74.4456	T3-15-1
T3-15	0.	E3-TERMIC A-			3.180E-12	-1.798E-12	-2.5331	T3-15-1
T3-15	2.07	E3-TERMIC A-			3.180E-12	-3.124E-12	-2.5331	T3-15-1
T3-15	0.	E3-TERMIC A-U-			2.379E-13	5.313E-13	21.5752	T3-15-1
T3-15	2.07	E3-TERMIC A-U-			2.379E-13	1.979E-12	21.5752	T3-15-1
T3-15	0.	Q5-VENTO- C-			1.1246	194.3202	5.246E-11	T3-15-1
T3-15	2.07	Q5-VENTO- C-			1.1246	161.9144	2.481E-11	T3-15-1
T3-15	0.	Q5-VENTO- S-			-0.6896	91.8142	2.267E-11	T3-15-1
T3-15	2.07	Q5-VENTO- S-			-0.6896	76.302	1.162E-11	T3-15-1
T3-15	0.	Q1-MOBILI- KK-INV	Max		55.1453	72.0741	6078.0199	T3-15-1
T3-15	2.07	Q1-MOBILI- KK-INV	Max		39.0554	23.8269	5615.3323	T3-15-1
T3-15	0.	Q1-MOBILI- KK-INV	Min		-59.6457	-34.8058	-6.3908	T3-15-1
T3-15	2.07	Q1-MOBILI- KK-INV	Min		-121.5729	-52.4278	-8.8893	T3-15-1
T3-15	0.	Q1-MOBILI- FQ-INV	Max		38.5166	50.073	3741.8421	T3-15-1
T3-15	2.07	Q1-MOBILI- FQ-INV	Max		26.6003	15.9041	3457.4165	T3-15-1
T3-15	0.	Q1-MOBILI- FQ-INV	Min		-37.9802	-24.4084	-4.7803	T3-15-1
T3-15	2.07	Q1-MOBILI- FQ-INV	Min		-81.4931	-34.573	-6.6449	T3-15-1
T3-15	0.	E3-TERMIC A-INV	Max		3.180E-12	1.798E-12	21.5752	T3-15-1
T3-15	2.07	E3-TERMIC A-INV	Max		3.180E-12	3.124E-12	21.5752	T3-15-1
T3-15	0.	E3-TERMIC A-INV	Min		-3.180E-12	-1.798E-12	-21.5752	T3-15-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-15	2.07	E3-TERMIC A-INV	Min		-3.180E-12	-3.124E-12	-21.5752	T3-15-1
T3-15	0.	Q5-VENTO- C-INV	Max		1.1246	194.3202	5.246E-11	T3-15-1
T3-15	2.07	Q5-VENTO- C-INV	Max		1.1246	161.9144	2.481E-11	T3-15-1
T3-15	0.	Q5-VENTO- C-INV	Min		-1.1246	-194.3202	-5.246E-11	T3-15-1
T3-15	2.07	Q5-VENTO- C-INV	Min		-1.1246	-161.9144	-2.481E-11	T3-15-1
T3-15	0.	Q5-VENTO- S-INV	Max		0.6896	91.8142	2.267E-11	T3-15-1
T3-15	2.07	Q5-VENTO- S-INV	Max		0.6896	76.302	1.162E-11	T3-15-1
T3-15	0.	Q5-VENTO- S-INV	Min		-0.6896	-91.8142	-2.267E-11	T3-15-1
T3-15	2.07	Q5-VENTO- S-INV	Min		-0.6896	-76.302	-1.162E-11	T3-15-1
T3-15	0.	Q1-MOBILI- FT-INV	Max		21.4418	29.2074	1459.6306	T3-15-1
T3-15	2.07	Q1-MOBILI- FT-INV	Max		0.0478	3.0688	1393.5913	T3-15-1
T3-15	0.	Q1-MOBILI- FT-INV	Min		-25.9946	-5.8591	0.	T3-15-1
T3-15	2.07	Q1-MOBILI- FT-INV	Min		-52.2866	-29.9799	0.	T3-15-1
T3-16	0.	G1-ACCIAIO			6.665E-15	1.829E-12	1139.5924	T3-16-1
T3-16	2.07	G1-ACCIAIO			6.665E-15	5.790E-13	1022.0697	T3-16-1
T3-16	0.	G1-SOLETT A			3.122E-14	7.305E-12	4022.1313	T3-16-1
T3-16	2.07	G1-SOLETT A			3.122E-14	2.492E-12	3618.473	T3-16-1
T3-16	0.	G1-PILA			0.	0.	0.	T3-16-1
T3-16	2.07	G1-PILA			0.	0.	0.	T3-16-1
T3-16	0.	G2-PERMAN ENTI			-3.849E-13	-1.076E-11	2137.4965	T3-16-1
T3-16	2.07	G2-PERMAN ENTI			-3.849E-13	-2.874E-12	1916.126	T3-16-1
T3-16	0.	E1-DISTOR SIONI			0.	0.	0.	T3-16-1
T3-16	2.07	E1-DISTOR SIONI			0.	0.	0.	T3-16-1
T3-16	0.	E2-RITIRO			-9.828E-13	-3.056E-11	5363.1448	T3-16-1
T3-16	2.07	E2-RITIRO			-9.828E-13	-8.281E-12	5363.1448	T3-16-1
T3-16	0.	E3-TERMIC A			-2.770E-12	-6.379E-13	2.5331	T3-16-1
T3-16	2.07	E3-TERMIC A			-2.770E-12	6.435E-13	2.5331	T3-16-1
T3-16	0.	E3-TERMIC A-U			-2.550E-13	1.550E-12	-21.5752	T3-16-1
T3-16	2.07	E3-TERMIC A-U			-2.550E-13	2.870E-13	-21.5752	T3-16-1
T3-16	0.	E4-CEDIME NTI			0.	0.	0.	T3-16-1
T3-16	2.07	E4-CEDIME NTI			0.	0.	0.	T3-16-1
T3-16	0.	Q1-MOBILI- KK	Max P		0.0335	0.0985	4.321	T3-16-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-16	2.07	Q1-MOBILI-KK	Max P		0.0335	-0.021	5.9632	T3-16-1
T3-16	0.	Q1-MOBILI-KK	Min P		-41.1471	-15.5486	4907.3994	T3-16-1
T3-16	2.07	Q1-MOBILI-KK	Min P		-49.9577	4.5489	4678.9528	T3-16-1
T3-16	0.	Q1-MOBILI-KK	Max V2		-40.6326	-28.8705	4910.4403	T3-16-1
T3-16	2.07	Q1-MOBILI-KK	Max V2		-49.4431	-0.9996	4376.248	T3-16-1
T3-16	0.	Q1-MOBILI-KK	Min V2		-6.2243	0.4171	2560.4296	T3-16-1
T3-16	2.07	Q1-MOBILI-KK	Min V2		-6.2243	0.057	2550.4179	T3-16-1
T3-16	0.	Q1-MOBILI-KK	Max V3		-6.676	23.0874	1449.1479	T3-16-1
T3-16	2.07	Q1-MOBILI-KK	Max V3		19.7896	-22.9288	1394.3153	T3-16-1
T3-16	0.	Q1-MOBILI-KK	Min V3		-12.2361	-51.7456	2660.4865	T3-16-1
T3-16	2.07	Q1-MOBILI-KK	Min V3		-93.6661	65.2996	2476.0102	T3-16-1
T3-16	0.	Q1-MOBILI-KK	Max T		65.0626	-12.62	2334.3842	T3-16-1
T3-16	2.07	Q1-MOBILI-KK	Max T		40.4464	-15.7309	771.8404	T3-16-1
T3-16	0.	Q1-MOBILI-KK	Min T		-79.1184	-32.0702	3126.3877	T3-16-1
T3-16	2.07	Q1-MOBILI-KK	Min T		-127.4741	48.4184	2508.901	T3-16-1
T3-16	0.	Q1-MOBILI-KK	Max M2		-1.1286	23.4319	1628.0874	T3-16-1
T3-16	2.07	Q1-MOBILI-KK	Max M2		-78.0396	71.4501	2589.3785	T3-16-1
T3-16	0.	Q1-MOBILI-KK	Min M2		-44.6079	-52.1761	2652.9625	T3-16-1
T3-16	2.07	Q1-MOBILI-KK	Min M2		-15.609	-35.5155	2251.0083	T3-16-1
T3-16	0.	Q1-MOBILI-KK	Max M3		-39.5403	-19.1855	5435.7037	T3-16-1
T3-16	2.07	Q1-MOBILI-KK	Max M3		-63.3873	17.5439	4939.8287	T3-16-1
T3-16	0.	Q1-MOBILI-KK	Min M3		0.	0.	-5.9777	T3-16-1
T3-16	2.07	Q1-MOBILI-KK	Min M3		-0.0545	0.0024	-8.2375	T3-16-1
T3-16	0.	Q1-MOBILI-FQ	Max P		0.0263	0.0719	3.0696	T3-16-1
T3-16	2.07	Q1-MOBILI-FQ	Max P		0.0263	-0.0152	4.2857	T3-16-1
T3-16	0.	Q1-MOBILI-FQ	Min P		-24.4163	-8.6847	2928.539	T3-16-1
T3-16	2.07	Q1-MOBILI-FQ	Min P		-27.9405	1.4336	2834.1022	T3-16-1
T3-16	0.	Q1-MOBILI-FQ	Max V2		-24.5053	-18.7959	3068.023	T3-16-1
T3-16	2.07	Q1-MOBILI-FQ	Max V2		-28.0295	-2.6369	2738.6638	T3-16-1
T3-16	0.	Q1-MOBILI-FQ	Min V2		-4.1921	0.4306	1782.9477	T3-16-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-16	2.07	Q1-MOBILI-FQ	Min V2		-4.1921	-0.0477	1781.0366	T3-16-1
T3-16	0.	Q1-MOBILI-FQ	Max V3		-5.2256	15.4995	893.8914	T3-16-1
T3-16	2.07	Q1-MOBILI-FQ	Max V3		13.4375	-16.5062	872.4382	T3-16-1
T3-16	0.	Q1-MOBILI-FQ	Min V3		-2.5131	-34.0184	1571.1225	T3-16-1
T3-16	2.07	Q1-MOBILI-FQ	Min V3		-59.3159	46.3068	1482.0034	T3-16-1
T3-16	0.	Q1-MOBILI-FQ	Max T		44.8181	-9.5529	1579.457	T3-16-1
T3-16	2.07	Q1-MOBILI-FQ	Max T		26.6698	-11.0375	459.6756	T3-16-1
T3-16	0.	Q1-MOBILI-FQ	Min T		-48.9147	-20.99	1898.9101	T3-16-1
T3-16	2.07	Q1-MOBILI-FQ	Min T		-82.4116	33.5756	1452.5779	T3-16-1
T3-16	0.	Q1-MOBILI-FQ	Max M2		1.6876	15.6523	980.4661	T3-16-1
T3-16	2.07	Q1-MOBILI-FQ	Max M2		-49.6052	49.8933	1612.2311	T3-16-1
T3-16	0.	Q1-MOBILI-FQ	Min M2		-29.5447	-34.2358	1613.1095	T3-16-1
T3-16	2.07	Q1-MOBILI-FQ	Min M2		-11.1023	-24.9199	1469.7565	T3-16-1
T3-16	0.	Q1-MOBILI-FQ	Max M3		-23.2099	-11.4144	3324.5897	T3-16-1
T3-16	2.07	Q1-MOBILI-FQ	Max M3		-38.0115	11.1804	3029.5632	T3-16-1
T3-16	0.	Q1-MOBILI-FQ	Min M3		0.	0.	-4.477	T3-16-1
T3-16	2.07	Q1-MOBILI-FQ	Min M3		-0.0408	0.0018	-6.1688	T3-16-1
T3-16	0.	Q1-MOBILI-KKCEN	Max P		0.0185	0.0464	3.0866	T3-16-1
T3-16	2.07	Q1-MOBILI-KKCEN	Max P		0.0185	-0.0097	4.3042	T3-16-1
T3-16	0.	Q1-MOBILI-KKCEN	Min P		-11.3677	-3.5218	4997.2434	T3-16-1
T3-16	2.07	Q1-MOBILI-KKCEN	Min P		-11.3677	-0.5514	5019.6465	T3-16-1
T3-16	0.	Q1-MOBILI-KKCEN	Max V2		-11.7889	-10.3538	4906.4986	T3-16-1
T3-16	2.07	Q1-MOBILI-KKCEN	Max V2		-11.7889	-3.1957	4531.1286	T3-16-1
T3-16	0.	Q1-MOBILI-KKCEN	Min V2		-2.432	0.3767	3111.0775	T3-16-1
T3-16	2.07	Q1-MOBILI-KKCEN	Min V2		-2.432	-0.1006	3019.8595	T3-16-1
T3-16	0.	Q1-MOBILI-KKCEN	Max V3		-1.1385	20.0475	1125.5361	T3-16-1
T3-16	2.07	Q1-MOBILI-KKCEN	Max V3		25.3271	-22.3932	1078.1176	T3-16-1
T3-16	0.	Q1-MOBILI-KKCEN	Min V3		0.89	-30.127	1400.8156	T3-16-1
T3-16	2.07	Q1-MOBILI-KKCEN	Min V3		-48.6525	40.7536	1330.8137	T3-16-1
T3-16	0.	Q1-MOBILI-KKCEN	Max T		48.6719	-3.1727	1767.9583	T3-16-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-16	2.07	Q1-MOBILI-KKCEN	Max T		40.4279	-15.721	770.4587	T3-16-1
T3-16	0.	Q1-MOBILI-KKCEN	Min T		-46.4922	-14.9228	1771.7466	T3-16-1
T3-16	2.07	Q1-MOBILI-KKCEN	Min T		-70.3289	29.2398	1196.2845	T3-16-1
T3-16	0.	Q1-MOBILI-KKCEN	Max M2		8.8542	20.2216	1168.39	T3-16-1
T3-16	2.07	Q1-MOBILI-KKCEN	Max M2		-36.2706	45.2466	1573.329	T3-16-1
T3-16	0.	Q1-MOBILI-KKCEN	Min M2		-22.5149	-30.3441	1486.5234	T3-16-1
T3-16	2.07	Q1-MOBILI-KKCEN	Min M2		3.0591	-30.1043	1563.1483	T3-16-1
T3-16	0.	Q1-MOBILI-KKCEN	Max M3		-10.5626	-5.3432	5615.2826	T3-16-1
T3-16	2.07	Q1-MOBILI-KKCEN	Max M3		-18.0808	5.9469	5219.0546	T3-16-1
T3-16	0.	Q1-MOBILI-KKCEN	Min M3		0.	0.	-9.0045	T3-16-1
T3-16	2.07	Q1-MOBILI-KKCEN	Min M3		-0.0272	0.0012	-12.3262	T3-16-1
T3-16	0.	Q1-MOBILI-FQCEN	Max P		0.0138	0.0348	2.2405	T3-16-1
T3-16	2.07	Q1-MOBILI-FQCEN	Max P		0.0138	-0.0073	3.147	T3-16-1
T3-16	0.	Q1-MOBILI-FQCEN	Min P		-8.5258	-2.6414	2993.7624	T3-16-1
T3-16	2.07	Q1-MOBILI-FQCEN	Min P		-8.5258	-0.4135	3069.2361	T3-16-1
T3-16	0.	Q1-MOBILI-FQCEN	Max V2		-8.8417	-7.7654	3131.1091	T3-16-1
T3-16	2.07	Q1-MOBILI-FQCEN	Max V2		-8.8417	-2.3968	2880.6111	T3-16-1
T3-16	0.	Q1-MOBILI-FQCEN	Min V2		-1.824	0.2826	2127.8284	T3-16-1
T3-16	2.07	Q1-MOBILI-FQCEN	Min V2		-1.824	-0.0755	2087.05	T3-16-1
T3-16	0.	Q1-MOBILI-FQCEN	Max V3		-2.3501	13.5994	709.9756	T3-16-1
T3-16	2.07	Q1-MOBILI-FQCEN	Max V3		16.313	-16.0648	689.392	T3-16-1
T3-16	0.	Q1-MOBILI-FQCEN	Min V3		2.1637	-21.159	916.4352	T3-16-1
T3-16	2.07	Q1-MOBILI-FQCEN	Min V3		-33.8071	29.8351	878.9141	T3-16-1
T3-16	0.	Q1-MOBILI-FQCEN	Max T		33.3729	-3.0644	1191.7923	T3-16-1
T3-16	2.07	Q1-MOBILI-FQCEN	Max T		26.6559	-11.0301	458.6478	T3-16-1
T3-16	0.	Q1-MOBILI-FQCEN	Min T		-31.7381	-10.5072	1194.6335	T3-16-1
T3-16	2.07	Q1-MOBILI-FQCEN	Min T		-49.0817	21.1692	778.0172	T3-16-1
T3-16	0.	Q1-MOBILI-FQCEN	Max M2		6.3413	13.684	742.116	T3-16-1
T3-16	2.07	Q1-MOBILI-FQCEN	Max M2		-25.3942	32.7587	1060.8006	T3-16-1
T3-16	0.	Q1-MOBILI-FQCEN	Min M2		-16.5868	-21.2759	980.716	T3-16-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-16	2.07	Q1-MOBILI-FQCEN	Min M2		0.4856	-21.4019	1053.165	T3-16-1
T3-16	0.	Q1-MOBILI-FQCEN	Max M3		-7.9219	-4.0074	3457.1946	T3-16-1
T3-16	2.07	Q1-MOBILI-FQCEN	Max M3		-13.5606	4.4602	3218.6775	T3-16-1
T3-16	0.	Q1-MOBILI-FQCEN	Min M3		0.	0.	-6.7306	T3-16-1
T3-16	2.07	Q1-MOBILI-FQCEN	Min M3		-0.0204	8.858E-04	-9.2112	T3-16-1
T3-16	0.	Q1-MOBILI-FT_TMP	Max P		0.0248	0.0667	2.829	T3-16-1
T3-16	2.07	Q1-MOBILI-FT_TMP	Max P		0.0248	-0.0141	3.9608	T3-16-1
T3-16	0.	Q1-MOBILI-FT_TMP	Min P		-21.4383	-7.482	2575.739	T3-16-1
T3-16	2.07	Q1-MOBILI-FT_TMP	Min P		-24.0815	0.9236	2503.71	T3-16-1
T3-16	0.	Q1-MOBILI-FT_TMP	Max V2		-21.6209	-16.9442	2734.6714	T3-16-1
T3-16	2.07	Q1-MOBILI-FT_TMP	Max V2		-24.264	-2.8565	2442.2054	T3-16-1
T3-16	0.	Q1-MOBILI-FT_TMP	Min V2		-3.8129	0.4265	1635.3013	T3-16-1
T3-16	2.07	Q1-MOBILI-FT_TMP	Min V2		-3.8129	-0.0634	1634.6904	T3-16-1
T3-16	0.	Q1-MOBILI-FT_TMP	Max V3		-4.9231	14.0857	793.867	T3-16-1
T3-16	2.07	Q1-MOBILI-FT_TMP	Max V3		12.2474	-15.2612	777.9655	T3-16-1
T3-16	0.	Q1-MOBILI-FT_TMP	Min V3		-0.9493	-30.7467	1377.4921	T3-16-1
T3-16	2.07	Q1-MOBILI-FT_TMP	Min V3		-53.0706	42.6607	1304.6309	T3-16-1
T3-16	0.	Q1-MOBILI-FT_TMP	Max T		40.9966	-8.9345	1438.2619	T3-16-1
T3-16	2.07	Q1-MOBILI-FT_TMP	Max T		24.1239	-10.1423	404.0543	T3-16-1
T3-16	0.	Q1-MOBILI-FT_TMP	Min T		-43.4696	-18.949	1678.8935	T3-16-1
T3-16	2.07	Q1-MOBILI-FT_TMP	Min T		-74.153	30.7635	1265.8332	T3-16-1
T3-16	0.	Q1-MOBILI-FT_TMP	Max M2		2.106	14.2062	864.6904	T3-16-1
T3-16	2.07	Q1-MOBILI-FT_TMP	Max M2		-44.4282	45.7931	1435.6475	T3-16-1
T3-16	0.	Q1-MOBILI-FT_TMP	Min M2		-26.7555	-30.9275	1426.6596	T3-16-1
T3-16	2.07	Q1-MOBILI-FT_TMP	Min M2		-10.2355	-22.8989	1325.9918	T3-16-1
T3-16	0.	Q1-MOBILI-FT_TMP	Max M3		-20.3121	-10.0302	2945.3491	T3-16-1
T3-16	2.07	Q1-MOBILI-FT_TMP	Max M3		-33.4809	10.0207	2686.0991	T3-16-1
T3-16	0.	Q1-MOBILI-FT_TMP	Min M3		0.	0.	-4.1772	T3-16-1
T3-16	2.07	Q1-MOBILI-FT_TMP	Min M3		-0.0381	0.0017	-5.7556	T3-16-1
T3-16	0.	Q1-MOBILI-FT	Max P		0.0351	0.0881	1.8201	T3-16-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-16	2.07	Q1-MOBILI-FT	Max P		0.0351	-0.0184	2.5791	T3-16-1
T3-16	0.	Q1-MOBILI-FT	Min P		-33.3397	-8.6795	1231.3289	T3-16-1
T3-16	2.07	Q1-MOBILI-FT	Min P		-33.3397	-1.051	1040.047	T3-16-1
T3-16	0.	Q1-MOBILI-FT	Max V2		-33.7948	-12.1824	1355.6019	T3-16-1
T3-16	2.07	Q1-MOBILI-FT	Max V2		-33.7948	-2.1948	1154.5523	T3-16-1
T3-16	0.	Q1-MOBILI-FT	Min V2		-4.0254	1.6902	380.7866	T3-16-1
T3-16	2.07	Q1-MOBILI-FT	Min V2		-4.0254	-0.534	392.8417	T3-16-1
T3-16	0.	Q1-MOBILI-FT	Max V3		-2.7018	2.9587	222.0334	T3-16-1
T3-16	2.07	Q1-MOBILI-FT	Max V3		-2.7018	-1.0123	231.0644	T3-16-1
T3-16	0.	Q1-MOBILI-FT	Min V3		-14.7341	-29.457	1335.1467	T3-16-1
T3-16	2.07	Q1-MOBILI-FT	Min V3		-42.4264	23.4136	1223.1829	T3-16-1
T3-16	0.	Q1-MOBILI-FT	Max T		22.9411	-3.6039	453.4847	T3-16-1
T3-16	2.07	Q1-MOBILI-FT	Max T		0.0351	-0.0184	2.5791	T3-16-1
T3-16	0.	Q1-MOBILI-FT	Min T		-34.343	-17.2122	1293.8214	T3-16-1
T3-16	2.07	Q1-MOBILI-FT	Min T		-58.1318	16.7853	1212.4258	T3-16-1
T3-16	0.	Q1-MOBILI-FT	Max M2		-2.7018	2.9587	222.0334	T3-16-1
T3-16	2.07	Q1-MOBILI-FT	Max M2		-28.2356	27.3915	876.8901	T3-16-1
T3-16	0.	Q1-MOBILI-FT	Min M2		-24.229	-30.4492	1331.1749	T3-16-1
T3-16	2.07	Q1-MOBILI-FT	Min M2		-20.889	-5.7155	724.5585	T3-16-1
T3-16	0.	Q1-MOBILI-FT	Max M3		-4.7808	-13.117	1393.2332	T3-16-1
T3-16	2.07	Q1-MOBILI-FT	Max M3		-51.796	25.0213	1236.0261	T3-16-1
T3-16	0.	Q1-MOBILI-FT	Min M3		0.	0.	0.	T3-16-1
T3-16	2.07	Q1-MOBILI-FT	Min M3		-0.0517	0.0022	-0.0543	T3-16-1
T3-16	0.	Q3-FRENAT URA			-3.408E-12	6.655E-13	-20.7227	T3-16-1
T3-16	2.07	Q3-FRENAT URA			-3.408E-12	-1.531E-12	-27.6415	T3-16-1
T3-16	0.	Q4-CENTRI FUGA			0.	0.	0.	T3-16-1
T3-16	2.07	Q4-CENTRI FUGA			0.	0.	0.	T3-16-1
T3-16	0.	Q5-VENTO-C			-1.117	-229.8334	-2.525E-11	T3-16-1
T3-16	2.07	Q5-VENTO-C			-1.117	-182.0497	2.026E-12	T3-16-1
T3-16	0.	Q5-VENTO-S			1.4578	-108.2683	-1.159E-11	T3-16-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-16	2.07	Q5-VENTO-S			1.4578	-85.9763	9.111E-13	T3-16-1
T3-16	0.	Q6-SISMA_L	Max		2.150E-10	1.237E-07	12.8039	T3-16-1
T3-16	2.07	Q6-SISMA_L	Max		2.150E-10	1.250E-07	32.9949	T3-16-1
T3-16	0.	Q6-SISMA_T	Max		9.151E-04	2.873	6.207E-07	T3-16-1
T3-16	2.07	Q6-SISMA_T	Max		9.151E-04	1.1336	3.782E-07	T3-16-1
T3-16	0.	Q6-SISMA_V	Max		1.538E-09	7.246E-07	62.0657	T3-16-1
T3-16	2.07	Q6-SISMA_V	Max		1.538E-09	7.623E-07	46.1266	T3-16-1
T3-16	0.	Q7-ATTRITO-P			0.	0.	0.	T3-16-1
T3-16	2.07	Q7-ATTRITO-P			0.	0.	0.	T3-16-1
T3-16	0.	Q7-ATTRITO-Q			0.	0.	0.	T3-16-1
T3-16	2.07	Q7-ATTRITO-Q			0.	0.	0.	T3-16-1
T3-16	0.	MODALE	Mode	1.	0.0016	-5.1125	-7.307E-08	T3-16-1
T3-16	2.07	MODALE	Mode	1.	0.0016	-2.016	-2.260E-07	T3-16-1
T3-16	0.	MODALE	Mode	2.	-2.892E-10	1.046E-07	22.9804	T3-16-1
T3-16	2.07	MODALE	Mode	2.	-2.892E-10	-1.249E-07	59.2339	T3-16-1
T3-16	0.	MODALE	Mode	3.	-0.0118	4.4735	-3.848E-09	T3-16-1
T3-16	2.07	MODALE	Mode	3.	-0.0118	-14.388	-1.686E-08	T3-16-1
T3-16	0.	MODALE	Mode	4.	-1.866E-10	8.133E-08	-3740.2193	T3-16-1
T3-16	2.07	MODALE	Mode	4.	-1.866E-10	-8.428E-08	-2771.1034	T3-16-1
T3-16	0.	MODALE	Mode	5.	-2.3014	857.6161	-4.706E-06	T3-16-1
T3-16	2.07	MODALE	Mode	5.	-2.3014	-721.9272	-3.680E-06	T3-16-1
T3-16	0.	MODALE	Mode	6.	1.375E-08	-6.224E-06	-9114.695	T3-16-1
T3-16	2.07	MODALE	Mode	6.	1.375E-08	1.773E-06	-12745.7976	T3-16-1
T3-16	0.	MODALE	Mode	7.	4.186	-1437.7374	-6.247E-04	T3-16-1
T3-16	2.07	MODALE	Mode	7.	4.186	1497.567	-2.115E-04	T3-16-1
T3-16	0.	MODALE	Mode	8.	-3.6904	2270.8905	-0.0069	T3-16-1
T3-16	2.07	MODALE	Mode	8.	-3.6904	-1707.5301	0.001	T3-16-1
T3-16	0.	MODALE	Mode	9.	-4.913E-06	0.0022	10455.3305	T3-16-1
T3-16	2.07	MODALE	Mode	9.	-4.913E-06	-0.0024	-14896.2617	T3-16-1
T3-16	0.	MODALE	Mode	10.	-10.4409	3410.4839	-0.0023	T3-16-1
T3-16	2.07	MODALE	Mode	10.	-10.4409	-3233.593	0.0072	T3-16-1
T3-16	0.	MODALE	Mode	11.	2.153E-06	-5.153E-04	3508.566	T3-16-1
T3-16	2.07	MODALE	Mode	11.	2.153E-06	3.853E-04	1140.6229	T3-16-1
T3-16	0.	MODALE	Mode	12.	-6.936E-06	0.0032	35971.8325	T3-16-1
T3-16	2.07	MODALE	Mode	12.	-6.936E-06	-0.0043	10676.849	T3-16-1
T3-16	0.	MODALE	Mode	13.	-1.466E-06	5.309E-04	-17298.8138	T3-16-1
T3-16	2.07	MODALE	Mode	13.	-1.466E-06	-7.499E-04	13742.24	T3-16-1
T3-16	0.	MODALE	Mode	14.	6.693	-2324.4463	1.076E-05	T3-16-1
T3-16	2.07	MODALE	Mode	14.	6.693	1543.1184	-0.0127	T3-16-1
T3-16	0.	MODALE	Mode	15.	-6.637E-07	5.719E-04	23589.7643	T3-16-1
T3-16	2.07	MODALE	Mode	15.	-6.637E-07	-6.141E-04	-17808.9754	T3-16-1
T3-16	0.	MODALE	Mode	16.	5.510E-07	-2.750E-04	-7670.5153	T3-16-1
T3-16	2.07	MODALE	Mode	16.	5.510E-07	1.059E-04	-24813.9847	T3-16-1
T3-16	0.	MODALE	Mode	17.	-2.0902	699.3623	4.797E-05	T3-16-1
T3-16	2.07	MODALE	Mode	17.	-2.0902	-2072.6673	0.0588	T3-16-1
T3-16	0.	MODALE	Mode	18.	-1.505E-06	-4.431E-04	-30866.8181	T3-16-1
T3-16	2.07	MODALE	Mode	18.	-1.505E-06	8.629E-04	-28223.6618	T3-16-1
T3-16	0.	MODALE	Mode	19.	7.0739	-2415.8491	0.0512	T3-16-1
T3-16	2.07	MODALE	Mode	19.	7.0739	3258.6885	-0.009	T3-16-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-16	0.	MODALE	Mode	20.	1.494E-06	-0.0017	-49494.8874	T3-16-1
T3-16	2.07	MODALE	Mode	20.	1.494E-06	-0.0023	-24760.9477	T3-16-1
T3-16	0.	MODALE	Mode	21.	2.256E-06	-5.161E-04	-27345.4591	T3-16-1
T3-16	2.07	MODALE	Mode	21.	2.256E-06	0.0016	50595.6366	T3-16-1
T3-16	0.	MODALE	Mode	22.	14.7833	-4911.1564	-0.0346	T3-16-1
T3-16	2.07	MODALE	Mode	22.	14.7833	5082.7523	0.1897	T3-16-1
T3-16	0.	MODALE	Mode	23.	-7.164E-05	0.0231	60657.5106	T3-16-1
T3-16	2.07	MODALE	Mode	23.	-7.164E-05	-0.0204	68375.6468	T3-16-1
T3-16	0.	MODALE	Mode	24.	-1.213E-05	0.0036	47789.1863	T3-16-1
T3-16	2.07	MODALE	Mode	24.	-1.213E-05	-0.0064	-50721.2353	T3-16-1
T3-16	0.	MODALE	Mode	25.	16.2627	-11959.085	0.1549	T3-16-1
T3-16	2.07	MODALE	Mode	25.	16.2627	11519.6994	-0.0037	T3-16-1
T3-16	0.	MODALE	Mode	26.	-7.9994	2191.508	-0.0365	T3-16-1
T3-16	2.07	MODALE	Mode	26.	-7.9994	-1601.2302	-0.1545	T3-16-1
T3-16	0.	MODALE	Mode	27.	7.369E-05	-0.0196	-37613.3831	T3-16-1
T3-16	2.07	MODALE	Mode	27.	7.369E-05	0.0134	-34656.4596	T3-16-1
T3-16	0.	MODALE	Mode	28.	-3.027E-05	0.028	30174.6826	T3-16-1
T3-16	2.07	MODALE	Mode	28.	-3.027E-05	-0.0277	-78248.5329	T3-16-1
T3-16	0.	MODALE	Mode	29.	-6.8315	7078.5941	-0.2348	T3-16-1
T3-16	2.07	MODALE	Mode	29.	-6.8315	-3540.006	-0.1301	T3-16-1
T3-16	0.	MODALE	Mode	30.	-8.997E-05	0.0745	699.8067	T3-16-1
T3-16	2.07	MODALE	Mode	30.	-8.997E-05	-0.0728	-36504.602	T3-16-1
T3-16	0.	MODALE	Mode	31.	3.1524	432.9366	-0.0019	T3-16-1
T3-16	2.07	MODALE	Mode	31.	3.1524	1684.1983	0.3228	T3-16-1
T3-16	0.	MODALE	Mode	32.	-3.581E-04	0.1987	44201.2762	T3-16-1
T3-16	2.07	MODALE	Mode	32.	-3.581E-04	-0.1867	-90811.951	T3-16-1
T3-16	0.	MODALE	Mode	33.	-2.979E-04	0.1553	-90986.4132	T3-16-1
T3-16	2.07	MODALE	Mode	33.	-2.979E-04	-0.1528	-51830.1262	T3-16-1
T3-16	0.	MODALE	Mode	34.	13.47	-3252.7396	-0.061	T3-16-1
T3-16	2.07	MODALE	Mode	34.	13.47	4811.6989	-0.0426	T3-16-1
T3-16	0.	MODALE	Mode	35.	8.968E-06	-0.0017	108108.4058	T3-16-1
T3-16	2.07	MODALE	Mode	35.	8.968E-06	0.0025	-81024.9783	T3-16-1
T3-16	0.	MODALE	Mode	36.	13.8932	-5698.1531	0.0707	T3-16-1
T3-16	2.07	MODALE	Mode	36.	13.8932	8785.4023	-0.0716	T3-16-1
T3-16	0.	MODALE	Mode	37.	1.907E-05	-0.0076	-1272.8416	T3-16-1
T3-16	2.07	MODALE	Mode	37.	1.907E-05	0.0093	-133472.005	T3-16-1
T3-16	0.	MODALE	Mode	38.	-10.5781	2889.7731	-0.0558	T3-16-1
T3-16	2.07	MODALE	Mode	38.	-10.5781	-4194.5696	-0.1029	T3-16-1
T3-16	0.	MODALE	Mode	39.	-1.952E-05	0.0059	56337.0383	T3-16-1
T3-16	2.07	MODALE	Mode	39.	-1.952E-05	-0.0111	-21408.2504	T3-16-1
T3-16	0.	MODALE	Mode	40.	17.1521	-6599.809	-0.2334	T3-16-1
T3-16	2.07	MODALE	Mode	40.	17.1521	6030.394	-0.0372	T3-16-1
T3-16	0.	MODALE	Mode	41.	-3.989E-05	0.0263	-76105.945	T3-16-1
T3-16	2.07	MODALE	Mode	41.	-3.989E-05	-0.0129	88323.8387	T3-16-1
T3-16	0.	MODALE	Mode	42.	4.844E-05	-0.039	96805.1491	T3-16-1
T3-16	2.07	MODALE	Mode	42.	4.844E-05	0.048	-8637.628	T3-16-1
T3-16	0.	MODALE	Mode	43.	-1.6503	2086.4084	-0.6045	T3-16-1
T3-16	2.07	MODALE	Mode	43.	-1.6503	698.1763	-0.257	T3-16-1
T3-16	0.	MODALE	Mode	44.	-5.262E-05	0.0156	-40866.7592	T3-16-1
T3-16	2.07	MODALE	Mode	44.	-5.262E-05	-0.0304	41307.8567	T3-16-1
T3-16	0.	MODALE	Mode	45.	-6.967E-05	0.0271	98519.5539	T3-16-1
T3-16	2.07	MODALE	Mode	45.	-6.967E-05	-0.058	-122184.143	T3-16-1
T3-16	0.	MODALE	Mode	46.	-1.698E-04	0.1139	6019.7038	T3-16-1
T3-16	2.07	MODALE	Mode	46.	-1.698E-04	-0.1192	4509.6241	T3-16-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-16	0.	MODALE	Mode	47.	2.078E-04	-0.0872	39246.3069	T3-16-1
T3-16	2.07	MODALE	Mode	47.	2.078E-04	0.1383	-88034.4981	T3-16-1
T3-16	0.	MODALE	Mode	48.	2.159E-04	-0.118	11481.5875	T3-16-1
T3-16	2.07	MODALE	Mode	48.	2.159E-04	0.1461	75236.8283	T3-16-1
T3-16	0.	MODALE	Mode	49.	-10.6735	9652.1746	1.6157	T3-16-1
T3-16	2.07	MODALE	Mode	49.	-10.6735	-8537.5738	-1.3045	T3-16-1
T3-16	0.	MODALE	Mode	50.	-7.688E-05	0.1001	110949.286	T3-16-1
T3-16	2.07	MODALE	Mode	50.	-7.688E-05	-0.0766	-145407.126	T3-16-1
T3-16	0.	SLC-L	Max		2.654E-10	1.487E-07	16.3303	T3-16-1
T3-16	2.07	SLC-L	Max		2.654E-10	1.514E-07	42.0841	T3-16-1
T3-16	0.	SLC-T	Max		0.0012	3.6594	7.330E-07	T3-16-1
T3-16	2.07	SLC-T	Max		0.0012	1.4438	4.506E-07	T3-16-1
T3-16	0.	SLC-V	Max		2.026E-09	9.538E-07	82.0754	T3-16-1
T3-16	2.07	SLC-V	Max		2.026E-09	1.004E-06	60.9974	T3-16-1
T3-16	0.	E3-TERMIC A-			2.770E-12	6.379E-13	-2.5331	T3-16-1
T3-16	2.07	E3-TERMIC A-			2.770E-12	-6.435E-13	-2.5331	T3-16-1
T3-16	0.	E3-TERMIC A-U-			2.550E-13	-1.550E-12	21.5752	T3-16-1
T3-16	2.07	E3-TERMIC A-U-			2.550E-13	-2.870E-13	21.5752	T3-16-1
T3-16	0.	Q5-VENTO- C-			1.117	229.8334	2.525E-11	T3-16-1
T3-16	2.07	Q5-VENTO- C-			1.117	182.0497	-2.026E-12	T3-16-1
T3-16	0.	Q5-VENTO- S-			-1.4578	108.2683	1.159E-11	T3-16-1
T3-16	2.07	Q5-VENTO- S-			-1.4578	85.9763	-9.111E-13	T3-16-1
T3-16	0.	Q1-MOBILI- KK-INV	Max		65.0626	23.4319	5615.2826	T3-16-1
T3-16	2.07	Q1-MOBILI- KK-INV	Max		40.4464	71.4501	5219.0546	T3-16-1
T3-16	0.	Q1-MOBILI- KK-INV	Min		-79.1184	-52.1761	-9.0045	T3-16-1
T3-16	2.07	Q1-MOBILI- KK-INV	Min		-127.4741	-35.5155	-12.3262	T3-16-1
T3-16	0.	Q1-MOBILI- FQ-INV	Max		44.8181	15.6523	3457.1946	T3-16-1
T3-16	2.07	Q1-MOBILI- FQ-INV	Max		26.6698	49.8933	3218.6775	T3-16-1
T3-16	0.	Q1-MOBILI- FQ-INV	Min		-48.9147	-34.2358	-6.7306	T3-16-1
T3-16	2.07	Q1-MOBILI- FQ-INV	Min		-82.4116	-24.9199	-9.2112	T3-16-1
T3-16	0.	E3-TERMIC A-INV	Max		2.770E-12	1.550E-12	21.5752	T3-16-1
T3-16	2.07	E3-TERMIC A-INV	Max		2.770E-12	6.435E-13	21.5752	T3-16-1
T3-16	0.	E3-TERMIC A-INV	Min		-2.770E-12	-1.550E-12	-21.5752	T3-16-1
T3-16	2.07	E3-TERMIC A-INV	Min		-2.770E-12	-6.435E-13	-21.5752	T3-16-1
T3-16	0.	Q5-VENTO- C-INV	Max		1.117	229.8334	2.525E-11	T3-16-1
T3-16	2.07	Q5-VENTO- C-INV	Max		1.117	182.0497	2.026E-12	T3-16-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-16	0.	Q5-VENTO-C-INV	Min		-1.117	-229.8334	-2.525E-11	T3-16-1
T3-16	2.07	Q5-VENTO-C-INV	Min		-1.117	-182.0497	-2.026E-12	T3-16-1
T3-16	0.	Q5-VENTO-S-INV	Max		1.4578	108.2683	1.159E-11	T3-16-1
T3-16	2.07	Q5-VENTO-S-INV	Max		1.4578	85.9763	9.111E-13	T3-16-1
T3-16	0.	Q5-VENTO-S-INV	Min		-1.4578	-108.2683	-1.159E-11	T3-16-1
T3-16	2.07	Q5-VENTO-S-INV	Min		-1.4578	-85.9763	-9.111E-13	T3-16-1
T3-16	0.	Q1-MOBILI-FT-INV	Max		22.9411	2.9587	1393.2332	T3-16-1
T3-16	2.07	Q1-MOBILI-FT-INV	Max		0.0351	27.3915	1236.0261	T3-16-1
T3-16	0.	Q1-MOBILI-FT-INV	Min		-34.343	-30.4492	0.	T3-16-1
T3-16	2.07	Q1-MOBILI-FT-INV	Min		-58.1318	-5.7155	-0.0543	T3-16-1
T3-17	0.	G1-ACCIAIO			6.665E-15	5.790E-13	1022.0697	T3-17-1
T3-17	2.06	G1-ACCIAIO			6.665E-15	-6.651E-13	875.4264	T3-17-1
T3-17	0.	G1-SOLETTA			3.122E-14	2.492E-12	3618.473	T3-17-1
T3-17	2.06	G1-SOLETTA			3.122E-14	-2.297E-12	3113.0759	T3-17-1
T3-17	0.	G1-PILA			0.	0.	0.	T3-17-1
T3-17	2.06	G1-PILA			0.	0.	0.	T3-17-1
T3-17	0.	G2-PERMANENTI			-1.443E-13	-2.883E-12	1915.934	T3-17-1
T3-17	2.06	G2-PERMANENTI			-1.443E-13	4.159E-12	1647.379	T3-17-1
T3-17	0.	E1-DISTORSIONI			0.	0.	0.	T3-17-1
T3-17	2.06	E1-DISTORSIONI			0.	0.	0.	T3-17-1
T3-17	0.	E2-RITIRO			-3.425E-13	-8.306E-12	5363.1448	T3-17-1
T3-17	2.06	E2-RITIRO			-3.425E-13	1.183E-11	5363.1448	T3-17-1
T3-17	0.	E3-TERMICA			-2.434E-12	6.418E-13	2.5331	T3-17-1
T3-17	2.06	E3-TERMICA			-2.434E-12	1.762E-12	2.5331	T3-17-1
T3-17	0.	E3-TERMICA-U			-2.492E-13	2.882E-13	-21.5752	T3-17-1
T3-17	2.06	E3-TERMICA-U			-2.492E-13	-8.498E-13	-21.5752	T3-17-1
T3-17	0.	E4-CEDIMENTI			0.	0.	0.	T3-17-1
T3-17	2.06	E4-CEDIMENTI			0.	0.	0.	T3-17-1
T3-17	0.	Q1-MOBILIKK	Max P		0.0413	-0.021	6.0431	T3-17-1
T3-17	2.06	Q1-MOBILIKK	Max P		0.0413	-0.1837	7.7492	T3-17-1
T3-17	0.	Q1-MOBILIKK	Min P		-46.4767	4.5437	4677.2075	T3-17-1
T3-17	2.06	Q1-MOBILIKK	Min P		-55.2873	7.0878	3853.112	T3-17-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-17	0.	Q1-MOBILI-KK	Max V2		-44.2268	-1.6763	4501.8748	T3-17-1
T3-17	2.06	Q1-MOBILI-KK	Max V2		-53.0373	7.407	3830.9283	T3-17-1
T3-17	0.	Q1-MOBILI-KK	Min V2		-7.0532	-1.1246	2300.9146	T3-17-1
T3-17	2.06	Q1-MOBILI-KK	Min V2		-7.0532	-9.3839	2152.1156	T3-17-1
T3-17	0.	Q1-MOBILI-KK	Max V3		16.2241	55.6486	2322.9953	T3-17-1
T3-17	2.06	Q1-MOBILI-KK	Max V3		-34.1797	4.0942	2055.243	T3-17-1
T3-17	0.	Q1-MOBILI-KK	Min V3		-22.1983	1.8571	2363.1941	T3-17-1
T3-17	2.06	Q1-MOBILI-KK	Min V3		-72.9128	54.0444	2142.7315	T3-17-1
T3-17	0.	Q1-MOBILI-KK	Max T		68.1665	48.2145	1966.4841	T3-17-1
T3-17	2.06	Q1-MOBILI-KK	Max T		41.3929	-17.5487	659.9271	T3-17-1
T3-17	0.	Q1-MOBILI-KK	Min T		-85.9335	-14.3485	2623.1054	T3-17-1
T3-17	2.06	Q1-MOBILI-KK	Min T		-131.1167	53.2655	2140.5424	T3-17-1
T3-17	0.	Q1-MOBILI-KK	Max M2		9.5343	71.4459	2588.6889	T3-17-1
T3-17	2.06	Q1-MOBILI-KK	Max M2		-98.9286	71.4705	2193.8544	T3-17-1
T3-17	0.	Q1-MOBILI-KK	Min M2		-45.0785	-35.5183	2249.5677	T3-17-1
T3-17	2.06	Q1-MOBILI-KK	Min M2		23.2895	-38.1419	1226.6077	T3-17-1
T3-17	0.	Q1-MOBILI-KK	Max M3		-44.3212	17.5391	4938.6685	T3-17-1
T3-17	2.06	Q1-MOBILI-KK	Max M3		-62.5783	21.4143	4279.1394	T3-17-1
T3-17	0.	Q1-MOBILI-KK	Min M3		-0.0544	0.0024	-8.3565	T3-17-1
T3-17	2.06	Q1-MOBILI-KK	Min M3		-0.0544	0.0031	-10.4592	T3-17-1
T3-17	0.	Q1-MOBILI-FQ	Max P		0.0323	-0.0152	4.3447	T3-17-1
T3-17	2.06	Q1-MOBILI-FQ	Max P		0.0323	-0.1334	5.6089	T3-17-1
T3-17	0.	Q1-MOBILI-FQ	Min P		-27.1466	1.4306	2832.8449	T3-17-1
T3-17	2.06	Q1-MOBILI-FQ	Min P		-30.6708	3.3253	2308.8287	T3-17-1
T3-17	0.	Q1-MOBILI-FQ	Max V2		-25.9564	-3.2894	2805.9932	T3-17-1
T3-17	2.06	Q1-MOBILI-FQ	Max V2		-29.4806	3.0628	2387.5655	T3-17-1
T3-17	0.	Q1-MOBILI-FQ	Min V2		-4.7912	-0.7878	1620.8504	T3-17-1
T3-17	2.06	Q1-MOBILI-FQ	Min V2		-4.7912	-6.5318	1518.5092	T3-17-1
T3-17	0.	Q1-MOBILI-FQ	Max V3		13.7738	39.4767	1494.6505	T3-17-1
T3-17	2.06	Q1-MOBILI-FQ	Max V3		-22.5416	3.474	1327.0033	T3-17-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-17	0.	Q1-MOBILI-FQ	Min V3		-10.5422	1.676	1471.8284	T3-17-1
T3-17	2.06	Q1-MOBILI-FQ	Min V3		-46.9818	38.1437	1351.2871	T3-17-1
T3-17	0.	Q1-MOBILI-FQ	Max T		46.619	34.8743	1325.565	T3-17-1
T3-17	2.06	Q1-MOBILI-FQ	Max T		26.8923	-12.3967	392.719	T3-17-1
T3-17	0.	Q1-MOBILI-FQ	Min T		-52.232	-11.4514	1568.464	T3-17-1
T3-17	2.06	Q1-MOBILI-FQ	Min T		-83.3892	37.198	1237.4428	T3-17-1
T3-17	0.	Q1-MOBILI-FQ	Max M2		13.301	49.8911	1611.8126	T3-17-1
T3-17	2.06	Q1-MOBILI-FQ	Max M2		-59.9245	49.7654	1306.4149	T3-17-1
T3-17	0.	Q1-MOBILI-FQ	Min M2		-32.2469	-24.9219	1468.7167	T3-17-1
T3-17	2.06	Q1-MOBILI-FQ	Min M2		13.9911	-26.7552	788.7413	T3-17-1
T3-17	0.	Q1-MOBILI-FQ	Max M3		-25.5286	11.1777	3028.7434	T3-17-1
T3-17	2.06	Q1-MOBILI-FQ	Max M3		-36.1378	14.0744	2628.1341	T3-17-1
T3-17	0.	Q1-MOBILI-FQ	Min M3		-0.0408	0.0018	-6.2577	T3-17-1
T3-17	2.06	Q1-MOBILI-FQ	Min M3		-0.0408	0.0023	-7.8322	T3-17-1
T3-17	0.	Q1-MOBILI-KKCEN	Max P		0.0225	-0.0097	4.3634	T3-17-1
T3-17	2.06	Q1-MOBILI-KKCEN	Max P		0.0225	-0.0856	5.6291	T3-17-1
T3-17	0.	Q1-MOBILI-KKCEN	Min P		-12.2227	-0.5526	5019.1128	T3-17-1
T3-17	2.06	Q1-MOBILI-KKCEN	Min P		-12.2227	0.7002	4131.7944	T3-17-1
T3-17	0.	Q1-MOBILI-KKCEN	Max V2		-11.8082	-3.7412	4599.019	T3-17-1
T3-17	2.06	Q1-MOBILI-KKCEN	Max V2		-11.8082	0.1429	4019.5863	T3-17-1
T3-17	0.	Q1-MOBILI-KKCEN	Min V2		-2.8142	-0.4828	2859.9226	T3-17-1
T3-17	2.06	Q1-MOBILI-KKCEN	Min V2		-2.8142	-3.9689	2556.1396	T3-17-1
T3-17	0.	Q1-MOBILI-KKCEN	Max V3		16.3968	31.9913	1538.2642	T3-17-1
T3-17	2.06	Q1-MOBILI-KKCEN	Max V3		-6.6125	-4.3577	1370.1599	T3-17-1
T3-17	0.	Q1-MOBILI-KKCEN	Min V3		-8.3664	-6.0621	1482.6905	T3-17-1
T3-17	2.06	Q1-MOBILI-KKCEN	Min V3		-31.5109	30.5895	1354.8576	T3-17-1
T3-17	0.	Q1-MOBILI-KKCEN	Max T		51.3236	30.2472	1488.3592	T3-17-1
T3-17	2.06	Q1-MOBILI-KKCEN	Max T		41.3703	-17.4616	658.1032	T3-17-1
T3-17	0.	Q1-MOBILI-KKCEN	Min T		-49.1895	-16.1378	1460.1456	T3-17-1
T3-17	2.06	Q1-MOBILI-KKCEN	Min T		-70.8094	32.4825	1018.7856	T3-17-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-17	0.	Q1-MOBILI-KKCEN	Max M2		19.1687	45.2454	1572.8222	T3-17-1
T3-17	2.06	Q1-MOBILI-KKCEN	Max M2		-49.0381	45.4563	1164.3523	T3-17-1
T3-17	0.	Q1-MOBILI-KKCEN	Min M2		-25.9233	-30.1053	1562.1829	T3-17-1
T3-17	2.06	Q1-MOBILI-KKCEN	Min M2		26.6413	-31.6296	977.5309	T3-17-1
T3-17	0.	Q1-MOBILI-KKCEN	Max M3		-11.1431	5.9459	5219.102	T3-17-1
T3-17	2.06	Q1-MOBILI-KKCEN	Max M3		-15.8664	7.8696	4560.4566	T3-17-1
T3-17	0.	Q1-MOBILI-KKCEN	Min M3		-0.0272	0.0012	-12.5101	T3-17-1
T3-17	2.06	Q1-MOBILI-KKCEN	Min M3		-0.0272	0.0015	-15.6652	T3-17-1
T3-17	0.	Q1-MOBILI-FQCEN	Max P		0.0169	-0.0073	3.191	T3-17-1
T3-17	2.06	Q1-MOBILI-FQCEN	Max P		0.0169	-0.0642	4.1336	T3-17-1
T3-17	0.	Q1-MOBILI-FQCEN	Min P		-9.167	-0.4145	3068.5776	T3-17-1
T3-17	2.06	Q1-MOBILI-FQCEN	Min P		-9.167	0.5251	2494.8392	T3-17-1
T3-17	0.	Q1-MOBILI-FQCEN	Max V2		-8.8561	-2.8059	2920.849	T3-17-1
T3-17	2.06	Q1-MOBILI-FQCEN	Max V2		-8.8561	0.1072	2540.5206	T3-17-1
T3-17	0.	Q1-MOBILI-FQCEN	Min V2		-2.1107	-0.3621	1977.5187	T3-17-1
T3-17	2.06	Q1-MOBILI-FQCEN	Min V2		-2.1107	-2.9766	1787.179	T3-17-1
T3-17	0.	Q1-MOBILI-FQCEN	Max V3		11.3192	23.4407	1034.5322	T3-17-1
T3-17	2.06	Q1-MOBILI-FQCEN	Max V3		-5.9615	-2.6611	925.4046	T3-17-1
T3-17	0.	Q1-MOBILI-FQCEN	Min V3		-5.2964	-3.9938	992.852	T3-17-1
T3-17	2.06	Q1-MOBILI-FQCEN	Min V3		-22.6311	22.335	913.9279	T3-17-1
T3-17	0.	Q1-MOBILI-FQCEN	Max T		34.857	22.5557	997.1035	T3-17-1
T3-17	2.06	Q1-MOBILI-FQCEN	Max T		26.8754	-12.3319	391.3621	T3-17-1
T3-17	0.	Q1-MOBILI-FQCEN	Min T		-33.2565	-11.9737	975.9433	T3-17-1
T3-17	2.06	Q1-MOBILI-FQCEN	Min T		-48.9547	23.5976	661.8739	T3-17-1
T3-17	0.	Q1-MOBILI-FQCEN	Max M2		15.374	32.7579	1060.4508	T3-17-1
T3-17	2.06	Q1-MOBILI-FQCEN	Max M2		-32.9203	32.8556	771.0489	T3-17-1
T3-17	0.	Q1-MOBILI-FQCEN	Min M2		-20.4399	-21.4028	1052.4713	T3-17-1
T3-17	2.06	Q1-MOBILI-FQCEN	Min M2		16.1227	-22.4855	630.9329	T3-17-1
T3-17	0.	Q1-MOBILI-FQCEN	Max M3		-8.3573	4.4594	3218.4533	T3-17-1
T3-17	2.06	Q1-MOBILI-FQCEN	Max M3		-11.8998	5.9022	2816.2037	T3-17-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-17	0.	Q1-MOBILI-FQCEN	Min M3		-0.0204	8.830E-04	-9.3479	T3-17-1
T3-17	2.06	Q1-MOBILI-FQCEN	Min M3		-0.0204	0.0012	-11.7051	T3-17-1
T3-17	0.	Q1-MOBILI-FT_TMP	Max P		0.0304	-0.014	4.0158	T3-17-1
T3-17	2.06	Q1-MOBILI-FT_TMP	Max P		0.0304	-0.1236	5.1925	T3-17-1
T3-17	0.	Q1-MOBILI-FT_TMP	Min P		-23.7211	0.921	2502.5473	T3-17-1
T3-17	2.06	Q1-MOBILI-FT_TMP	Min P		-26.3643	2.6865	2033.1724	T3-17-1
T3-17	0.	Q1-MOBILI-FT_TMP	Max V2		-22.7146	-3.4959	2499.4119	T3-17-1
T3-17	2.06	Q1-MOBILI-FT_TMP	Max V2		-25.3577	2.3364	2126.6433	T3-17-1
T3-17	0.	Q1-MOBILI-FT_TMP	Min V2		-4.3673	-0.7237	1490.8282	T3-17-1
T3-17	2.06	Q1-MOBILI-FT_TMP	Min V2		-4.3673	-5.9903	1397.2494	T3-17-1
T3-17	0.	Q1-MOBILI-FT_TMP	Max V3		13.192	36.3715	1343.1298	T3-17-1
T3-17	2.06	Q1-MOBILI-FT_TMP	Max V3		-20.3907	3.3269	1193.6085	T3-17-1
T3-17	0.	Q1-MOBILI-FT_TMP	Min V3		-8.5599	1.6236	1310.7305	T3-17-1
T3-17	2.06	Q1-MOBILI-FT_TMP	Min V3		-42.2358	35.1001	1207.6132	T3-17-1
T3-17	0.	Q1-MOBILI-FT_TMP	Max T		42.567	32.2798	1205.9125	T3-17-1
T3-17	2.06	Q1-MOBILI-FT_TMP	Max T		24.2295	-11.41	345.1188	T3-17-1
T3-17	0.	Q1-MOBILI-FT_TMP	Min T		-46.1899	-10.8325	1380.328	T3-17-1
T3-17	2.06	Q1-MOBILI-FT_TMP	Min T		-74.6979	34.1418	1077.8494	T3-17-1
T3-17	0.	Q1-MOBILI-FT_TMP	Max M2		13.7029	45.7911	1435.2776	T3-17-1
T3-17	2.06	Q1-MOBILI-FT_TMP	Max M2		-52.9392	45.6436	1148.2971	T3-17-1
T3-17	0.	Q1-MOBILI-FT_TMP	Min M2		-29.7698	-22.9008	1325.0298	T3-17-1
T3-17	2.06	Q1-MOBILI-FT_TMP	Min M2		12.33	-24.5836	708.666	T3-17-1
T3-17	0.	Q1-MOBILI-FT_TMP	Max M3		-22.2108	10.0184	2685.3445	T3-17-1
T3-17	2.06	Q1-MOBILI-FT_TMP	Max M3		-31.4666	12.72	2331.1457	T3-17-1
T3-17	0.	Q1-MOBILI-FT_TMP	Min M3		-0.038	0.0016	-5.8385	T3-17-1
T3-17	2.06	Q1-MOBILI-FT_TMP	Min M3		-0.038	0.0022	-7.3075	T3-17-1
T3-17	0.	Q1-MOBILI-FT	Max P		0.0427	-0.0184	2.6159	T3-17-1
T3-17	2.06	Q1-MOBILI-FT	Max P		0.0427	-0.1627	3.4054	T3-17-1
T3-17	0.	Q1-MOBILI-FT	Min P		-35.8871	-1.0546	1039.1124	T3-17-1
T3-17	2.06	Q1-MOBILI-FT	Min P		-35.8871	1.9881	842.7688	T3-17-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-17	0.	Q1-MOBILI- FT	Max V2		-36.3898	3.8895	1188.7972	T3-17-1
T3-17	2.06	Q1-MOBILI- FT	Max V2		-36.3898	3.1116	978.1226	T3-17-1
T3-17	0.	Q1-MOBILI- FT	Min V2		-4.6282	-0.8607	340.1319	T3-17-1
T3-17	2.06	Q1-MOBILI- FT	Min V2		-4.6282	-6.8222	347.6236	T3-17-1
T3-17	0.	Q1-MOBILI- FT	Max V3		-13.639	18.37	666.3115	T3-17-1
T3-17	2.06	Q1-MOBILI- FT	Max V3		-13.639	-0.6217	614.842	T3-17-1
T3-17	0.	Q1-MOBILI- FT	Min V3		-20.6064	-0.5604	906.5076	T3-17-1
T3-17	2.06	Q1-MOBILI- FT	Min V3		-20.6064	18.2432	799.2443	T3-17-1
T3-17	0.	Q1-MOBILI- FT	Max T		23.871	19.018	388.8292	T3-17-1
T3-17	2.06	Q1-MOBILI- FT	Max T		0.0427	-0.1627	3.4054	T3-17-1
T3-17	0.	Q1-MOBILI- FT	Min T		-36.6032	8.4026	1144.9023	T3-17-1
T3-17	2.06	Q1-MOBILI- FT	Min T		-59.1047	18.4316	1038.9998	T3-17-1
T3-17	0.	Q1-MOBILI- FT	Max M2		4.6852	27.3892	876.8707	T3-17-1
T3-17	2.06	Q1-MOBILI- FT	Max M2		-53.4324	27.3781	1062.7838	T3-17-1
T3-17	0.	Q1-MOBILI- FT	Min M2		-21.3459	-5.7176	723.776	T3-17-1
T3-17	2.06	Q1-MOBILI- FT	Min M2		-3.926	-7.321	292.9115	T3-17-1
T3-17	0.	Q1-MOBILI- FT	Max M3		-18.0949	25.0179	1235.3828	T3-17-1
T3-17	2.06	Q1-MOBILI- FT	Max M3		-47.7506	26.611	1064.2268	T3-17-1
T3-17	0.	Q1-MOBILI- FT	Min M3		-0.0516	0.0022	-0.0522	T3-17-1
T3-17	2.06	Q1-MOBILI- FT	Min M3		-0.0516	0.0029	-0.0612	T3-17-1
T3-17	0.	Q3-FRENAT URA			1.210E-13	-1.531E-12	-27.6415	T3-17-1
T3-17	2.06	Q3-FRENAT URA			1.210E-13	-1.684E-12	-34.5268	T3-17-1
T3-17	0.	Q4-CENTRI FUGA			0.	0.	0.	T3-17-1
T3-17	2.06	Q4-CENTRI FUGA			0.	0.	0.	T3-17-1
T3-17	0.	Q5-VENTO- C			-0.3673	-182.0818	1.009E-12	T3-17-1
T3-17	2.06	Q5-VENTO- C			-0.3673	-125.9719	2.164E-11	T3-17-1
T3-17	0.	Q5-VENTO- S			2.1182	-85.9912	4.053E-13	T3-17-1
T3-17	2.06	Q5-VENTO- S			2.1182	-59.5855	1.006E-11	T3-17-1
T3-17	0.	Q6-SISMA_L	Max		2.957E-10	1.178E-07	19.8951	T3-17-1
T3-17	2.06	Q6-SISMA_L	Max		2.957E-10	2.104E-07	44.6288	T3-17-1
T3-17	0.	Q6-SISMA_T	Max		0.055	24.8385	8.721E-07	T3-17-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-17	2.06	Q6-SISMA_T	Max		0.055	22.1223	9.914E-07	T3-17-1
T3-17	0.	Q6-SISMA_V	Max		6.776E-10	2.650E-07	93.4306	T3-17-1
T3-17	2.06	Q6-SISMA_V	Max		6.776E-10	4.242E-07	70.6924	T3-17-1
T3-17	0.	Q7-ATTRITO-P			0.	0.	0.	T3-17-1
T3-17	2.06	Q7-ATTRITO-P			0.	0.	0.	T3-17-1
T3-17	0.	Q7-ATTRITO-Q			0.	0.	0.	T3-17-1
T3-17	2.06	Q7-ATTRITO-Q			0.	0.	0.	T3-17-1
T3-17	0.	MODALE	Mode	1.	0.098	-44.2165	-1.060E-06	T3-17-1
T3-17	2.06	MODALE	Mode	1.	0.098	39.3811	7.982E-07	T3-17-1
T3-17	0.	MODALE	Mode	2.	-2.732E-10	-7.302E-08	35.6904	T3-17-1
T3-17	2.06	MODALE	Mode	2.	-2.732E-10	7.670E-08	80.1146	T3-17-1
T3-17	0.	MODALE	Mode	3.	0.2754	-73.3222	-7.010E-08	T3-17-1
T3-17	2.06	MODALE	Mode	3.	0.2754	56.0837	-1.712E-08	T3-17-1
T3-17	0.	MODALE	Mode	4.	1.506E-10	5.124E-08	-5631.7844	T3-17-1
T3-17	2.06	MODALE	Mode	4.	1.506E-10	-9.633E-08	-4227.1016	T3-17-1
T3-17	0.	MODALE	Mode	5.	-3.518	816.7924	-3.476E-06	T3-17-1
T3-17	2.06	MODALE	Mode	5.	-3.518	-487.0743	5.122E-06	T3-17-1
T3-17	0.	MODALE	Mode	6.	-7.036E-09	-1.915E-05	-20914.1081	T3-17-1
T3-17	2.06	MODALE	Mode	6.	-7.036E-09	2.223E-05	-21316.6415	T3-17-1
T3-17	0.	MODALE	Mode	7.	2.3032	-497.9422	-8.625E-04	T3-17-1
T3-17	2.06	MODALE	Mode	7.	2.3032	650.8708	0.0016	T3-17-1
T3-17	0.	MODALE	Mode	8.	6.8534	2117.7551	-0.0118	T3-17-1
T3-17	2.06	MODALE	Mode	8.	6.8534	-2850.5237	0.0147	T3-17-1
T3-17	0.	MODALE	Mode	9.	1.323E-06	5.889E-04	-11174.5806	T3-17-1
T3-17	2.06	MODALE	Mode	9.	1.323E-06	-0.0013	-33805.1419	T3-17-1
T3-17	0.	MODALE	Mode	10.	-15.2763	2327.1437	0.0111	T3-17-1
T3-17	2.06	MODALE	Mode	10.	-15.2763	-1450.7703	-0.0055	T3-17-1
T3-17	0.	MODALE	Mode	11.	-1.416E-05	-0.0017	17798.8311	T3-17-1
T3-17	2.06	MODALE	Mode	11.	-1.416E-05	0.0027	-696.4693	T3-17-1
T3-17	0.	MODALE	Mode	12.	-1.543E-05	-0.0015	37900.8172	T3-17-1
T3-17	2.06	MODALE	Mode	12.	-1.543E-05	8.849E-04	-6318.1722	T3-17-1
T3-17	0.	MODALE	Mode	13.	6.847E-07	-0.0015	2047.4632	T3-17-1
T3-17	2.06	MODALE	Mode	13.	6.847E-07	0.0012	37781.5401	T3-17-1
T3-17	0.	MODALE	Mode	14.	20.4689	-3598.2491	-0.0262	T3-17-1
T3-17	2.06	MODALE	Mode	14.	20.4689	1683.5655	-0.0014	T3-17-1
T3-17	0.	MODALE	Mode	15.	4.726E-06	-0.0018	27237.4464	T3-17-1
T3-17	2.06	MODALE	Mode	15.	4.726E-06	9.009E-04	-66841.5038	T3-17-1
T3-17	0.	MODALE	Mode	16.	-8.219E-06	0.0025	-85340.565	T3-17-1
T3-17	2.06	MODALE	Mode	16.	-8.219E-06	-0.0011	-62743.9168	T3-17-1
T3-17	0.	MODALE	Mode	17.	-6.59	-1904.4956	0.0514	T3-17-1
T3-17	2.06	MODALE	Mode	17.	-6.59	1295.9567	-0.0788	T3-17-1
T3-17	0.	MODALE	Mode	18.	2.059E-05	7.767E-04	-27121.5294	T3-17-1
T3-17	2.06	MODALE	Mode	18.	2.059E-05	-0.0033	27889.2663	T3-17-1
T3-17	0.	MODALE	Mode	19.	-17.7263	1531.9339	0.0922	T3-17-1
T3-17	2.06	MODALE	Mode	19.	-17.7263	1216.3792	-0.0321	T3-17-1
T3-17	0.	MODALE	Mode	20.	-6.856E-05	-8.990E-04	-94793.3366	T3-17-1
T3-17	2.06	MODALE	Mode	20.	-6.856E-05	0.0142	45777.1498	T3-17-1
T3-17	0.	MODALE	Mode	21.	-1.124E-05	0.0034	62077.1121	T3-17-1
T3-17	2.06	MODALE	Mode	21.	-1.124E-05	-0.0035	67112.2651	T3-17-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-17	0.	MODALE	Mode	22.	-2.962	-1426.4026	0.04	T3-17-1
T3-17	2.06	MODALE	Mode	22.	-2.962	3302.1331	-0.301	T3-17-1
T3-17	0.	MODALE	Mode	23.	1.295E-05	3.674E-04	141451.9696	T3-17-1
T3-17	2.06	MODALE	Mode	23.	1.295E-05	0.0019	6984.8486	T3-17-1
T3-17	0.	MODALE	Mode	24.	-6.545E-05	-0.0115	-44316.7808	T3-17-1
T3-17	2.06	MODALE	Mode	24.	-6.545E-05	0.0245	-96814.0053	T3-17-1
T3-17	0.	MODALE	Mode	25.	-57.504	-14440.5283	-0.2416	T3-17-1
T3-17	2.06	MODALE	Mode	25.	-57.504	25380.399	-0.1891	T3-17-1
T3-17	0.	MODALE	Mode	26.	-24.126	259.8257	0.3625	T3-17-1
T3-17	2.06	MODALE	Mode	26.	-24.126	1521.2438	0.5884	T3-17-1
T3-17	0.	MODALE	Mode	27.	-1.311E-04	-0.0422	-82777.1609	T3-17-1
T3-17	2.06	MODALE	Mode	27.	-1.311E-04	0.0677	70242.6303	T3-17-1
T3-17	0.	MODALE	Mode	28.	5.232E-05	0.004	-102003.198	T3-17-1
T3-17	2.06	MODALE	Mode	28.	5.232E-05	-0.0196	-179576.798	T3-17-1
T3-17	0.	MODALE	Mode	29.	66.2916	22886.5122	0.3634	T3-17-1
T3-17	2.06	MODALE	Mode	29.	66.2916	-33352.7863	0.7882	T3-17-1
T3-17	0.	MODALE	Mode	30.	6.008E-05	0.0663	152380.6316	T3-17-1
T3-17	2.06	MODALE	Mode	30.	6.008E-05	-0.1306	108351.1494	T3-17-1
T3-17	0.	MODALE	Mode	31.	-17.6351	5073.3394	0.5989	T3-17-1
T3-17	2.06	MODALE	Mode	31.	-17.6351	-3573.7881	-0.0757	T3-17-1
T3-17	0.	MODALE	Mode	32.	1.552E-04	-0.0031	-99724.9332	T3-17-1
T3-17	2.06	MODALE	Mode	32.	1.552E-04	-0.0555	34468.4557	T3-17-1
T3-17	0.	MODALE	Mode	33.	2.921E-04	-0.0111	-175034.895	T3-17-1
T3-17	2.06	MODALE	Mode	33.	2.921E-04	-0.0594	225082.0102	T3-17-1
T3-17	0.	MODALE	Mode	34.	-15.98	3021.5968	0.0576	T3-17-1
T3-17	2.06	MODALE	Mode	34.	-15.98	261.9033	0.0763	T3-17-1
T3-17	0.	MODALE	Mode	35.	4.926E-05	0.0076	-67195.4636	T3-17-1
T3-17	2.06	MODALE	Mode	35.	4.926E-05	-0.0136	-66507.7046	T3-17-1
T3-17	0.	MODALE	Mode	36.	37.1546	16039.1746	-0.2854	T3-17-1
T3-17	2.06	MODALE	Mode	36.	37.1546	-21462.9188	-0.1532	T3-17-1
T3-17	0.	MODALE	Mode	37.	4.165E-05	0.0059	-266901.745	T3-17-1
T3-17	2.06	MODALE	Mode	37.	4.165E-05	-0.0096	78061.5955	T3-17-1
T3-17	0.	MODALE	Mode	38.	25.3197	-7722.0907	-0.2421	T3-17-1
T3-17	2.06	MODALE	Mode	38.	25.3197	5877.6777	-0.0397	T3-17-1
T3-17	0.	MODALE	Mode	39.	-1.321E-04	-0.0188	36906.9418	T3-17-1
T3-17	2.06	MODALE	Mode	39.	-1.321E-04	0.0415	-75220.0109	T3-17-1
T3-17	0.	MODALE	Mode	40.	-4.1695	849.6829	0.3736	T3-17-1
T3-17	2.06	MODALE	Mode	40.	-4.1695	2679.5337	0.2972	T3-17-1
T3-17	0.	MODALE	Mode	41.	9.331E-05	0.0272	86930.6841	T3-17-1
T3-17	2.06	MODALE	Mode	41.	9.331E-05	-0.0467	-90610.3926	T3-17-1
T3-17	0.	MODALE	Mode	42.	-1.572E-04	-0.0257	-229136.804	T3-17-1
T3-17	2.06	MODALE	Mode	42.	-1.572E-04	0.054	-157671.074	T3-17-1
T3-17	0.	MODALE	Mode	43.	-4.5672	6865.7309	-0.5957	T3-17-1
T3-17	2.06	MODALE	Mode	43.	-4.5672	-9388.293	-0.4246	T3-17-1
T3-17	0.	MODALE	Mode	44.	-1.471E-05	-0.0286	5700.1492	T3-17-1
T3-17	2.06	MODALE	Mode	44.	-1.471E-05	0.026	-42228.2134	T3-17-1
T3-17	0.	MODALE	Mode	45.	-8.069E-05	-0.0929	-13185.8725	T3-17-1
T3-17	2.06	MODALE	Mode	45.	-8.069E-05	0.1036	115601.615	T3-17-1
T3-17	0.	MODALE	Mode	46.	-2.961E-07	0.0585	2713.389	T3-17-1
T3-17	2.06	MODALE	Mode	46.	-2.961E-07	-0.0787	-13269.7476	T3-17-1
T3-17	0.	MODALE	Mode	47.	1.583E-04	0.0908	-20686.6259	T3-17-1
T3-17	2.06	MODALE	Mode	47.	1.583E-04	-0.1127	64427.1696	T3-17-1
T3-17	0.	MODALE	Mode	48.	4.969E-04	0.002	89775.7105	T3-17-1
T3-17	2.06	MODALE	Mode	48.	4.969E-04	-0.0482	-71960.8434	T3-17-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-17	0.	MODALE	Mode	49.	-12.0152	3233.7213	-1.9848	T3-17-1
T3-17	2.06	MODALE	Mode	49.	-12.0152	-2173.73	-0.1216	T3-17-1
T3-17	0.	MODALE	Mode	50.	2.370E-05	0.0741	-163634.479	T3-17-1
T3-17	2.06	MODALE	Mode	50.	2.370E-05	-0.113	-547.359	T3-17-1
T3-17	0.	SLC-L	Max		3.567E-10	1.405E-07	25.3729	T3-17-1
T3-17	2.06	SLC-L	Max		3.567E-10	2.493E-07	56.9223	T3-17-1
T3-17	0.	SLC-T	Max		0.0701	31.6384	1.068E-06	T3-17-1
T3-17	2.06	SLC-T	Max		0.0701	28.1786	1.190E-06	T3-17-1
T3-17	0.	SLC-V	Max		8.875E-10	3.472E-07	123.5519	T3-17-1
T3-17	2.06	SLC-V	Max		8.875E-10	5.582E-07	93.4832	T3-17-1
T3-17	0.	E3-TERMIC A-			2.434E-12	-6.418E-13	-2.5331	T3-17-1
T3-17	2.06	E3-TERMIC A-			2.434E-12	-1.762E-12	-2.5331	T3-17-1
T3-17	0.	E3-TERMIC A-U-			2.492E-13	-2.882E-13	21.5752	T3-17-1
T3-17	2.06	E3-TERMIC A-U-			2.492E-13	8.498E-13	21.5752	T3-17-1
T3-17	0.	Q5-VENTO- C-			0.3673	182.0818	-1.009E-12	T3-17-1
T3-17	2.06	Q5-VENTO- C-			0.3673	125.9719	-2.164E-11	T3-17-1
T3-17	0.	Q5-VENTO- S-			-2.1182	85.9912	-4.053E-13	T3-17-1
T3-17	2.06	Q5-VENTO- S-			-2.1182	59.5855	-1.006E-11	T3-17-1
T3-17	0.	Q1-MOBILI- KK-INV	Max		68.1665	71.4459	5219.102	T3-17-1
T3-17	2.06	Q1-MOBILI- KK-INV	Max		41.3929	71.4705	4560.4566	T3-17-1
T3-17	0.	Q1-MOBILI- KK-INV	Min		-85.9335	-35.5183	-12.5101	T3-17-1
T3-17	2.06	Q1-MOBILI- KK-INV	Min		-131.1167	-38.1419	-15.6652	T3-17-1
T3-17	0.	Q1-MOBILI- FQ-INV	Max		46.619	49.8911	3218.4533	T3-17-1
T3-17	2.06	Q1-MOBILI- FQ-INV	Max		26.8923	49.7654	2816.2037	T3-17-1
T3-17	0.	Q1-MOBILI- FQ-INV	Min		-52.232	-24.9219	-9.3479	T3-17-1
T3-17	2.06	Q1-MOBILI- FQ-INV	Min		-83.3892	-26.7552	-11.7051	T3-17-1
T3-17	0.	E3-TERMIC A-INV	Max		2.434E-12	6.418E-13	21.5752	T3-17-1
T3-17	2.06	E3-TERMIC A-INV	Max		2.434E-12	1.762E-12	21.5752	T3-17-1
T3-17	0.	E3-TERMIC A-INV	Min		-2.434E-12	-6.418E-13	-21.5752	T3-17-1
T3-17	2.06	E3-TERMIC A-INV	Min		-2.434E-12	-1.762E-12	-21.5752	T3-17-1
T3-17	0.	Q5-VENTO- C-INV	Max		0.3673	182.0818	1.009E-12	T3-17-1
T3-17	2.06	Q5-VENTO- C-INV	Max		0.3673	125.9719	2.164E-11	T3-17-1
T3-17	0.	Q5-VENTO- C-INV	Min		-0.3673	-182.0818	-1.009E-12	T3-17-1
T3-17	2.06	Q5-VENTO- C-INV	Min		-0.3673	-125.9719	-2.164E-11	T3-17-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-17	0.	Q5-VENTO-S-INV	Max		2.1182	85.9912	4.053E-13	T3-17-1
T3-17	2.06	Q5-VENTO-S-INV	Max		2.1182	59.5855	1.006E-11	T3-17-1
T3-17	0.	Q5-VENTO-S-INV	Min		-2.1182	-85.9912	-4.053E-13	T3-17-1
T3-17	2.06	Q5-VENTO-S-INV	Min		-2.1182	-59.5855	-1.006E-11	T3-17-1
T3-17	0.	Q1-MOBILI-FT-INV	Max		23.871	27.3892	1235.3828	T3-17-1
T3-17	2.06	Q1-MOBILI-FT-INV	Max		0.0427	27.3781	1064.2268	T3-17-1
T3-17	0.	Q1-MOBILI-FT-INV	Min		-36.6032	-5.7176	-0.0522	T3-17-1
T3-17	2.06	Q1-MOBILI-FT-INV	Min		-59.1047	-7.321	-0.0612	T3-17-1
T3-18	0.	G1-ACCIAIO			6.665E-15	-6.651E-13	875.4264	T3-18-1
T3-18	0.67	G1-ACCIAIO			6.665E-15	-1.070E-12	821.349	T3-18-1
T3-18	0.	G1-SOLETTA			3.122E-14	-2.297E-12	3113.0759	T3-18-1
T3-18	0.67	G1-SOLETTA			3.122E-14	-3.855E-12	2926.407	T3-18-1
T3-18	0.	G1-PILA			0.	0.	0.	T3-18-1
T3-18	0.67	G1-PILA			0.	0.	0.	T3-18-1
T3-18	0.	G2-PERMANENTI			-1.525E-13	4.145E-12	1647.0604	T3-18-1
T3-18	0.67	G2-PERMANENTI			-1.525E-13	6.714E-12	1548.8638	T3-18-1
T3-18	0.	E1-DISTORSIONI			0.	0.	0.	T3-18-1
T3-18	0.67	E1-DISTORSIONI			0.	0.	0.	T3-18-1
T3-18	0.	E2-RITIRO			-3.885E-13	1.157E-11	5363.1448	T3-18-1
T3-18	0.67	E2-RITIRO			-3.885E-13	1.847E-11	5363.1448	T3-18-1
T3-18	0.	E3-TERMICA			-2.169E-12	1.987E-12	2.5331	T3-18-1
T3-18	0.67	E3-TERMICA			-2.169E-12	2.242E-12	2.5331	T3-18-1
T3-18	0.	E3-TERMICA-U			-2.050E-13	-8.343E-13	-21.5752	T3-18-1
T3-18	0.67	E3-TERMICA-U			-2.050E-13	-1.210E-12	-21.5752	T3-18-1
T3-18	0.	E4-CEDIMENTI			0.	0.	0.	T3-18-1
T3-18	0.67	E4-CEDIMENTI			0.	0.	0.	T3-18-1
T3-18	0.	Q1-MOBILIKK	Max P		0.0656	-0.1837	7.8724	T3-18-1
T3-18	0.67	Q1-MOBILIKK	Max P		0.0656	-0.2663	8.4018	T3-18-1
T3-18	0.	Q1-MOBILIKK	Min P		-54.5609	7.0817	3853.5926	T3-18-1
T3-18	0.67	Q1-MOBILIKK	Min P		-58.9661	4.753	3535.457	T3-18-1
T3-18	0.	Q1-MOBILIKK	Max V2		-52.7764	7.7081	3963.6737	T3-18-1
T3-18	0.67	Q1-MOBILIKK	Max V2		-57.1817	6.9551	3760.9789	T3-18-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-18	0.	Q1-MOBILI-KK	Min V2		-3.9898	-10.0416	1736.844	T3-18-1
T3-18	0.67	Q1-MOBILI-KK	Min V2		-3.9898	-14.5822	1589.6839	T3-18-1
T3-18	0.	Q1-MOBILI-KK	Max V3		-60.9463	46.6973	2066.6956	T3-18-1
T3-18	0.67	Q1-MOBILI-KK	Max V3		-64.7311	16.0609	1958.6635	T3-18-1
T3-18	0.	Q1-MOBILI-KK	Min V3		1.3051	-3.0373	1354.8666	T3-18-1
T3-18	0.67	Q1-MOBILI-KK	Min V3		0.6846	11.038	1300.4841	T3-18-1
T3-18	0.	Q1-MOBILI-KK	Max T		35.4563	20.906	1203.4157	T3-18-1
T3-18	0.67	Q1-MOBILI-KK	Max T		38.3833	-14.9291	619.7799	T3-18-1
T3-18	0.	Q1-MOBILI-KK	Min T		-82.7696	19.3631	2285.5563	T3-18-1
T3-18	0.67	Q1-MOBILI-KK	Min T		-122.4426	44.4735	2008.2405	T3-18-1
T3-18	0.	Q1-MOBILI-KK	Max M2		-42.8784	71.4642	2193.2652	T3-18-1
T3-18	0.67	Q1-MOBILI-KK	Max M2		-118.1767	55.8356	2089.1231	T3-18-1
T3-18	0.	Q1-MOBILI-KK	Min M2		4.9495	-38.1413	1227.3752	T3-18-1
T3-18	0.67	Q1-MOBILI-KK	Min M2		29.6887	-39.9112	1199.273	T3-18-1
T3-18	0.	Q1-MOBILI-KK	Max M3		-54.568	21.4091	4277.9675	T3-18-1
T3-18	0.67	Q1-MOBILI-KK	Max M3		-58.8878	9.9753	4022.1186	T3-18-1
T3-18	0.	Q1-MOBILI-KK	Min M3		-0.0542	0.0031	-10.6413	T3-18-1
T3-18	0.67	Q1-MOBILI-KK	Min M3		-0.0542	0.0035	-11.2124	T3-18-1
T3-18	0.	Q1-MOBILI-FQ	Max P		0.0502	-0.1334	5.7001	T3-18-1
T3-18	0.67	Q1-MOBILI-FQ	Max P		0.0502	-0.1934	6.093	T3-18-1
T3-18	0.	Q1-MOBILI-FQ	Min P		-30.9864	3.3218	2309.2673	T3-18-1
T3-18	0.67	Q1-MOBILI-FQ	Min P		-32.7486	2.5061	2105.1265	T3-18-1
T3-18	0.	Q1-MOBILI-FQ	Max V2		-29.9043	3.2379	2455.2212	T3-18-1
T3-18	0.67	Q1-MOBILI-FQ	Max V2		-31.6664	3.351	2331.6691	T3-18-1
T3-18	0.	Q1-MOBILI-FQ	Min V2		-2.7352	-6.9732	1239.0357	T3-18-1
T3-18	0.67	Q1-MOBILI-FQ	Min V2		-2.7352	-10.1237	1134.6534	T3-18-1
T3-18	0.	Q1-MOBILI-FQ	Max V3		-36.6436	33.1789	1262.1246	T3-18-1
T3-18	0.67	Q1-MOBILI-FQ	Max V3		-38.1575	11.791	1198.0577	T3-18-1
T3-18	0.	Q1-MOBILI-FQ	Min V3		1.8478	-2.4191	834.0686	T3-18-1
T3-18	0.67	Q1-MOBILI-FQ	Min V3		1.5996	7.4808	804.1223	T3-18-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-18	0.	Q1-MOBILI-FQ	Max T		22.5731	15.5099	789.861	T3-18-1
T3-18	0.67	Q1-MOBILI-FQ	Max T		24.373	-10.7895	368.6847	T3-18-1
T3-18	0.	Q1-MOBILI-FQ	Min T		-48.1229	12.7068	1356.8896	T3-18-1
T3-18	0.67	Q1-MOBILI-FQ	Min T		-75.9405	31.8955	1160.1498	T3-18-1
T3-18	0.	Q1-MOBILI-FQ	Max M2		-19.109	49.7621	1306.1874	T3-18-1
T3-18	0.67	Q1-MOBILI-FQ	Max M2		-73.4591	38.8238	1250.2857	T3-18-1
T3-18	0.	Q1-MOBILI-FQ	Min M2		0.5975	-26.755	789.3145	T3-18-1
T3-18	0.67	Q1-MOBILI-FQ	Min M2		18.5701	-27.9329	773.8305	T3-18-1
T3-18	0.	Q1-MOBILI-FQ	Max M3		-30.9909	14.0717	2627.3317	T3-18-1
T3-18	0.67	Q1-MOBILI-FQ	Max M3		-32.6889	6.4291	2469.9013	T3-18-1
T3-18	0.	Q1-MOBILI-FQ	Min M3		-0.0406	0.0023	-7.9683	T3-18-1
T3-18	0.67	Q1-MOBILI-FQ	Min M3		-0.0406	0.0026	-8.3962	T3-18-1
T3-18	0.	Q1-MOBILI-KKCEN	Max P		0.0342	-0.0856	5.7204	T3-18-1
T3-18	0.67	Q1-MOBILI-KKCEN	Max P		0.0342	-0.1241	6.1137	T3-18-1
T3-18	0.	Q1-MOBILI-KKCEN	Min P		-13.0887	0.6987	4134.9065	T3-18-1
T3-18	0.67	Q1-MOBILI-KKCEN	Min P		-13.0887	0.8641	3770.9479	T3-18-1
T3-18	0.	Q1-MOBILI-KKCEN	Max V2		-12.5625	0.221	4089.4116	T3-18-1
T3-18	0.67	Q1-MOBILI-KKCEN	Max V2		-12.5625	0.8128	3940.8052	T3-18-1
T3-18	0.	Q1-MOBILI-KKCEN	Min V2		-1.6275	-4.2236	2276.3034	T3-18-1
T3-18	0.67	Q1-MOBILI-KKCEN	Min V2		-1.6275	-6.1297	2016.5305	T3-18-1
T3-18	0.	Q1-MOBILI-KKCEN	Max V3		-27.4668	27.3806	1173.8241	T3-18-1
T3-18	0.67	Q1-MOBILI-KKCEN	Max V3		-28.1547	8.1511	1116.3929	T3-18-1
T3-18	0.	Q1-MOBILI-KKCEN	Min V3		11.8392	-8.3866	969.0751	T3-18-1
T3-18	0.67	Q1-MOBILI-KKCEN	Min V3		12.5271	3.8949	929.7305	T3-18-1
T3-18	0.	Q1-MOBILI-KKCEN	Max T		31.5093	9.9691	1000.8908	T3-18-1
T3-18	0.67	Q1-MOBILI-KKCEN	Max T		38.3488	-14.8009	617.7598	T3-18-1
T3-18	0.	Q1-MOBILI-KKCEN	Min T		-40.9729	7.3295	1192.5657	T3-18-1
T3-18	0.67	Q1-MOBILI-KKCEN	Min T		-63.9827	28.0697	955.0182	T3-18-1
T3-18	0.	Q1-MOBILI-KKCEN	Max M2		-13.0422	45.4539	1164.3303	T3-18-1
T3-18	0.67	Q1-MOBILI-KKCEN	Max M2		-60.8764	36.8589	1120.1121	T3-18-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-18	0.	Q1-MOBILI-KKCEN	Min M2		8.2708	-31.6284	977.8775	T3-18-1
T3-18	0.67	Q1-MOBILI-KKCEN	Min M2		33.0281	-30.4001	947.9476	T3-18-1
T3-18	0.	Q1-MOBILI-KKCEN	Max M3		-13.0909	7.8686	4561.2471	T3-18-1
T3-18	0.67	Q1-MOBILI-KKCEN	Max M3		-13.0482	3.4842	4285.2781	T3-18-1
T3-18	0.	Q1-MOBILI-KKCEN	Min M3		-0.0271	0.0015	-15.944	T3-18-1
T3-18	0.67	Q1-MOBILI-KKCEN	Min M3		-0.0271	0.0017	-16.8014	T3-18-1
T3-18	0.	Q1-MOBILI-FQCEN	Max P		0.0256	-0.0642	4.2015	T3-18-1
T3-18	0.67	Q1-MOBILI-FQCEN	Max P		0.0256	-0.0931	4.4947	T3-18-1
T3-18	0.	Q1-MOBILI-FQCEN	Min P		-9.8165	0.524	2496.7798	T3-18-1
T3-18	0.67	Q1-MOBILI-FQCEN	Min P		-9.8165	0.6481	2259.8713	T3-18-1
T3-18	0.	Q1-MOBILI-FQCEN	Max V2		-9.4219	0.1657	2579.7464	T3-18-1
T3-18	0.67	Q1-MOBILI-FQCEN	Max V2		-9.4219	0.6096	2482.36	T3-18-1
T3-18	0.	Q1-MOBILI-FQCEN	Min V2		-1.2206	-3.1677	1590.051	T3-18-1
T3-18	0.67	Q1-MOBILI-FQCEN	Min V2		-1.2206	-4.5973	1417.2115	T3-18-1
T3-18	0.	Q1-MOBILI-FQCEN	Max V3		-18.8181	20.1652	778.1989	T3-18-1
T3-18	0.67	Q1-MOBILI-FQCEN	Max V3		-19.0932	6.2314	741.1684	T3-18-1
T3-18	0.	Q1-MOBILI-FQCEN	Min V3		7.0974	-5.9197	624.6371	T3-18-1
T3-18	0.67	Q1-MOBILI-FQCEN	Min V3		7.3726	2.8031	601.1716	T3-18-1
T3-18	0.	Q1-MOBILI-FQCEN	Max T		19.7247	7.8346	648.4989	T3-18-1
T3-18	0.67	Q1-MOBILI-FQCEN	Max T		24.3473	-10.6948	367.1936	T3-18-1
T3-18	0.	Q1-MOBILI-FQCEN	Min T		-26.8224	5.1393	792.255	T3-18-1
T3-18	0.67	Q1-MOBILI-FQCEN	Min T		-43.5727	20.6464	620.1374	T3-18-1
T3-18	0.	Q1-MOBILI-FQCEN	Max M2		-6.2676	32.8541	771.0785	T3-18-1
T3-18	0.67	Q1-MOBILI-FQCEN	Max M2		-41.5552	26.5456	743.9578	T3-18-1
T3-18	0.	Q1-MOBILI-FQCEN	Min M2		2.6891	-22.485	631.2389	T3-18-1
T3-18	0.67	Q1-MOBILI-FQCEN	Min M2		20.6689	-21.7015	614.8344	T3-18-1
T3-18	0.	Q1-MOBILI-FQCEN	Max M3		-9.8182	5.9015	2816.4009	T3-18-1
T3-18	0.67	Q1-MOBILI-FQCEN	Max M3		-9.7862	2.6132	2645.4814	T3-18-1
T3-18	0.	Q1-MOBILI-FQCEN	Min M3		-0.0203	0.0012	-11.9124	T3-18-1
T3-18	0.67	Q1-MOBILI-FQCEN	Min M3		-0.0203	0.0013	-12.5541	T3-18-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-18	0.	Q1-MOBILI- FT_TMP	Max P		0.047	-0.1236	5.2773	T3-18-1
T3-18	0.67	Q1-MOBILI- FT_TMP	Max P		0.047	-0.1792	5.6431	T3-18-1
T3-18	0.	Q1-MOBILI- FT_TMP	Min P		-26.8392	2.6835	2033.5981	T3-18-1
T3-18	0.67	Q1-MOBILI- FT_TMP	Min P		-28.1608	2.1172	1850.2871	T3-18-1
T3-18	0.	Q1-MOBILI- FT_TMP	Max V2		-25.8829	2.4892	2183.1041	T3-18-1
T3-18	0.67	Q1-MOBILI- FT_TMP	Max V2		-27.2045	2.7367	2073.7538	T3-18-1
T3-18	0.	Q1-MOBILI- FT_TMP	Min V2		-2.4989	-6.3914	1143.1082	T3-18-1
T3-18	0.67	Q1-MOBILI- FT_TMP	Min V2		-2.4989	-9.2785	1046.9392	T3-18-1
T3-18	0.	Q1-MOBILI- FT_TMP	Max V3		-32.3011	30.5806	1117.6616	T3-18-1
T3-18	0.67	Q1-MOBILI- FT_TMP	Max V3		-33.4365	10.9516	1061.4188	T3-18-1
T3-18	0.	Q1-MOBILI- FT_TMP	Min V3		1.9067	-2.2873	740.3137	T3-18-1
T3-18	0.67	Q1-MOBILI- FT_TMP	Min V3		1.7205	6.8149	714.6351	T3-18-1
T3-18	0.	Q1-MOBILI- FT_TMP	Max T		20.2261	14.4404	713.5901	T3-18-1
T3-18	0.67	Q1-MOBILI- FT_TMP	Max T		21.8232	-9.9849	323.9599	T3-18-1
T3-18	0.	Q1-MOBILI- FT_TMP	Min T		-41.9909	11.4793	1191.5721	T3-18-1
T3-18	0.67	Q1-MOBILI- FT_TMP	Min T		-67.5482	29.4633	1010.3049	T3-18-1
T3-18	0.	Q1-MOBILI- FT_TMP	Max M2		-15.1009	45.6409	1148.1297	T3-18-1
T3-18	0.67	Q1-MOBILI- FT_TMP	Max M2		-65.3827	35.5959	1100.6072	T3-18-1
T3-18	0.	Q1-MOBILI- FT_TMP	Min M2		-0.0949	-24.5835	709.2004	T3-18-1
T3-18	0.67	Q1-MOBILI- FT_TMP	Min M2		16.5576	-25.6515	695.9205	T3-18-1
T3-18	0.	Q1-MOBILI- FT_TMP	Max M3		-26.8432	12.7176	2330.4127	T3-18-1
T3-18	0.67	Q1-MOBILI- FT_TMP	Max M3		-28.1049	5.78	2190.6971	T3-18-1
T3-18	0.	Q1-MOBILI- FT_TMP	Min M3		-0.0379	0.0022	-7.4344	T3-18-1
T3-18	0.67	Q1-MOBILI- FT_TMP	Min M3		-0.0379	0.0024	-7.8337	T3-18-1
T3-18	0.	Q1-MOBILI- FT	Max P		0.0649	-0.1627	3.4623	T3-18-1
T3-18	0.67	Q1-MOBILI- FT	Max P		0.0649	-0.2359	3.7081	T3-18-1
T3-18	0.	Q1-MOBILI- FT	Min P		-38.4017	1.9838	841.955	T3-18-1
T3-18	0.67	Q1-MOBILI- FT	Min P		-38.4017	2.3284	777.0266	T3-18-1
T3-18	0.	Q1-MOBILI- FT	Max V2		-40.0373	3.7805	988.8171	T3-18-1
T3-18	0.67	Q1-MOBILI- FT	Max V2		-40.0373	2.4857	917.6534	T3-18-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-18	0.	Q1-MOBILI-FT	Min V2		-2.6142	-6.5611	209.3503	T3-18-1
T3-18	0.67	Q1-MOBILI-FT	Min V2		-2.6142	-9.5335	210.3329	T3-18-1
T3-18	0.	Q1-MOBILI-FT	Max V3		-25.2693	14.9159	825.672	T3-18-1
T3-18	0.67	Q1-MOBILI-FT	Max V3		-25.2693	1.4869	789.0756	T3-18-1
T3-18	0.	Q1-MOBILI-FT	Min V3		-19.322	7.1786	643.9376	T3-18-1
T3-18	0.67	Q1-MOBILI-FT	Min V3		-19.322	10.3523	614.8422	T3-18-1
T3-18	0.	Q1-MOBILI-FT	Max T		6.9256	17.7565	331.2883	T3-18-1
T3-18	0.67	Q1-MOBILI-FT	Max T		0.0649	-0.2359	3.7081	T3-18-1
T3-18	0.	Q1-MOBILI-FT	Min T		-40.7772	11.0671	1035.7138	T3-18-1
T3-18	0.67	Q1-MOBILI-FT	Min T		-59.2535	15.3589	973.1654	T3-18-1
T3-18	0.	Q1-MOBILI-FT	Max M2		-30.7903	27.3745	1062.0073	T3-18-1
T3-18	0.67	Q1-MOBILI-FT	Max M2		-51.3169	21.0705	997.9661	T3-18-1
T3-18	0.	Q1-MOBILI-FT	Min M2		-3.942	-7.3217	293.3931	T3-18-1
T3-18	0.67	Q1-MOBILI-FT	Min M2		-3.942	-10.6964	294.2044	T3-18-1
T3-18	0.	Q1-MOBILI-FT	Max M3		-28.4488	26.6074	1063.3887	T3-18-1
T3-18	0.67	Q1-MOBILI-FT	Max M3		-49.4007	18.5458	1002.4551	T3-18-1
T3-18	0.	Q1-MOBILI-FT	Min M3		-0.0515	0.0029	-0.0594	T3-18-1
T3-18	0.67	Q1-MOBILI-FT	Min M3		-0.0515	0.0033	-0.0604	T3-18-1
T3-18	0.	Q3-FRENAT URA			2.815E-12	-1.592E-12	-34.5268	T3-18-1
T3-18	0.67	Q3-FRENAT URA			2.815E-12	-1.244E-12	-36.7661	T3-18-1
T3-18	0.	Q4-CENTRI FUGA			0.	0.	0.	T3-18-1
T3-18	0.67	Q4-CENTRI FUGA			0.	0.	0.	T3-18-1
T3-18	0.	Q5-VENTO- C			-1.5742	-126.0101	2.111E-11	T3-18-1
T3-18	0.67	Q5-VENTO- C			-1.5742	-105.1232	2.730E-11	T3-18-1
T3-18	0.	Q5-VENTO- S			1.7985	-59.6032	9.395E-12	T3-18-1
T3-18	0.67	Q5-VENTO- S			1.7985	-49.7332	1.221E-11	T3-18-1
T3-18	0.	Q6-SISMA_L	Max		1.409E-10	1.000E-07	30.733	T3-18-1
T3-18	0.67	Q6-SISMA_L	Max		1.409E-10	2.733E-08	33.8084	T3-18-1
T3-18	0.	Q6-SISMA_T	Max		0.012	6.9448	7.013E-07	T3-18-1
T3-18	0.67	Q6-SISMA_T	Max		0.012	8.493	6.462E-07	T3-18-1
T3-18	0.	Q6-SISMA_ V	Max		3.859E-10	2.388E-07	33.4736	T3-18-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-18	0.67	Q6-SISMA_ V	Max		3.859E-10	1.685E-07	30.561	T3-18-1
T3-18	0.	Q7-ATTRITO -P			0.	0.	0.	T3-18-1
T3-18	0.67	Q7-ATTRITO -P			0.	0.	0.	T3-18-1
T3-18	0.	Q7-ATTRITO -Q			0.	0.	0.	T3-18-1
T3-18	0.67	Q7-ATTRITO -Q			0.	0.	0.	T3-18-1
T3-18	0.	MODALE	Mode	1.	0.0214	12.3631	6.116E-07	T3-18-1
T3-18	0.67	MODALE	Mode	1.	0.0214	15.1176	6.748E-07	T3-18-1
T3-18	0.	MODALE	Mode	2.	2.185E-10	-5.403E-08	55.175	T3-18-1
T3-18	0.67	MODALE	Mode	2.	2.185E-10	3.512E-08	60.6972	T3-18-1
T3-18	0.	MODALE	Mode	3.	0.0066	30.7017	1.267E-08	T3-18-1
T3-18	0.67	MODALE	Mode	3.	0.0066	22.6832	1.670E-08	T3-18-1
T3-18	0.	MODALE	Mode	4.	-2.356E-11	-3.740E-08	-2006.9583	T3-18-1
T3-18	0.67	MODALE	Mode	4.	-2.356E-11	-1.503E-08	-1826.1163	T3-18-1
T3-18	0.	MODALE	Mode	5.	-3.9971	803.9783	-1.670E-06	T3-18-1
T3-18	0.67	MODALE	Mode	5.	-3.9971	-1523.9211	-8.223E-07	T3-18-1
T3-18	0.	MODALE	Mode	6.	3.022E-08	9.458E-07	-9436.4276	T3-18-1
T3-18	0.67	MODALE	Mode	6.	3.022E-08	1.095E-05	-9211.8985	T3-18-1
T3-18	0.	MODALE	Mode	7.	-1.4102	836.0215	7.210E-04	T3-18-1
T3-18	0.67	MODALE	Mode	7.	-1.4102	-120.056	7.618E-04	T3-18-1
T3-18	0.	MODALE	Mode	8.	-4.4749	562.5641	0.0117	T3-18-1
T3-18	0.67	MODALE	Mode	8.	-4.4749	-1177.0959	0.0111	T3-18-1
T3-18	0.	MODALE	Mode	9.	-9.324E-08	-7.408E-04	-13397.0207	T3-18-1
T3-18	0.67	MODALE	Mode	9.	-9.324E-08	-3.338E-04	-15237.0404	T3-18-1
T3-18	0.	MODALE	Mode	10.	-5.301	102.0479	-8.320E-04	T3-18-1
T3-18	0.67	MODALE	Mode	10.	-5.301	-3036.2208	-0.0019	T3-18-1
T3-18	0.	MODALE	Mode	11.	1.490E-06	6.328E-04	3363.6971	T3-18-1
T3-18	0.67	MODALE	Mode	11.	1.490E-06	3.279E-04	-360.4839	T3-18-1
T3-18	0.	MODALE	Mode	12.	-1.589E-06	3.625E-05	1371.277	T3-18-1
T3-18	0.67	MODALE	Mode	12.	-1.589E-06	-0.001	-5111.5662	T3-18-1
T3-18	0.	MODALE	Mode	13.	4.928E-07	2.355E-04	21247.1962	T3-18-1
T3-18	0.67	MODALE	Mode	13.	4.928E-07	4.133E-04	20804.4506	T3-18-1
T3-18	0.	MODALE	Mode	14.	12.2873	-1858.8932	0.002	T3-18-1
T3-18	0.67	MODALE	Mode	14.	12.2873	5533.5751	0.0048	T3-18-1
T3-18	0.	MODALE	Mode	15.	1.468E-06	4.577E-04	-30234.2263	T3-18-1
T3-18	0.67	MODALE	Mode	15.	1.468E-06	0.0015	-34739.9488	T3-18-1
T3-18	0.	MODALE	Mode	16.	-1.407E-06	-8.986E-04	10030.3541	T3-18-1
T3-18	0.67	MODALE	Mode	16.	-1.407E-06	-0.0018	13795.4496	T3-18-1
T3-18	0.	MODALE	Mode	17.	3.5473	-1543.0193	-0.0054	T3-18-1
T3-18	0.67	MODALE	Mode	17.	3.5473	433.2906	-0.0133	T3-18-1
T3-18	0.	MODALE	Mode	18.	-4.612E-06	0.0012	-19133.2232	T3-18-1
T3-18	0.67	MODALE	Mode	18.	-4.612E-06	0.0011	-11180.6902	T3-18-1
T3-18	0.	MODALE	Mode	19.	-11.6233	3097.0761	-0.0144	T3-18-1
T3-18	0.67	MODALE	Mode	19.	-11.6233	-4661.9399	-0.0198	T3-18-1
T3-18	0.	MODALE	Mode	20.	3.112E-05	-0.0072	7383.1557	T3-18-1
T3-18	0.67	MODALE	Mode	20.	3.112E-05	-7.782E-04	21285.0972	T3-18-1
T3-18	0.	MODALE	Mode	21.	2.824E-07	-0.0022	22697.4913	T3-18-1
T3-18	0.67	MODALE	Mode	21.	2.824E-07	-0.0016	16997.3394	T3-18-1
T3-18	0.	MODALE	Mode	22.	-5.4244	2937.1755	-0.0876	T3-18-1
T3-18	0.67	MODALE	Mode	22.	-5.4244	-1244.5651	-0.0669	T3-18-1
T3-18	0.	MODALE	Mode	23.	2.001E-05	-0.0059	25914.4772	T3-18-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-18	0.67	MODALE	Mode	23.	2.001E-05	-0.0044	5452.4603	T3-18-1
T3-18	0.	MODALE	Mode	24.	3.369E-05	-1.338E-04	-40464.5069	T3-18-1
T3-18	0.67	MODALE	Mode	24.	3.369E-05	0.0026	-34875.701	T3-18-1
T3-18	0.	MODALE	Mode	25.	24.0576	2686.9025	-0.103	T3-18-1
T3-18	0.67	MODALE	Mode	25.	24.0576	5972.8487	-0.0642	T3-18-1
T3-18	0.	MODALE	Mode	26.	1.8756	-1173.1903	0.1421	T3-18-1
T3-18	0.67	MODALE	Mode	26.	1.8756	-1667.9945	0.0827	T3-18-1
T3-18	0.	MODALE	Mode	27.	2.077E-05	0.0227	20473.6329	T3-18-1
T3-18	0.67	MODALE	Mode	27.	2.077E-05	-4.451E-04	30998.2421	T3-18-1
T3-18	0.	MODALE	Mode	28.	-1.060E-05	-0.0114	-86759.0669	T3-18-1
T3-18	0.67	MODALE	Mode	28.	-1.060E-05	0.0033	-69081.7628	T3-18-1
T3-18	0.	MODALE	Mode	29.	-35.1441	-826.8258	0.212	T3-18-1
T3-18	0.67	MODALE	Mode	29.	-35.1441	-8320.1302	0.0829	T3-18-1
T3-18	0.	MODALE	Mode	30.	2.303E-06	-0.0806	-73990.8844	T3-18-1
T3-18	0.67	MODALE	Mode	30.	2.303E-06	0.0156	-69840.3414	T3-18-1
T3-18	0.	MODALE	Mode	31.	-11.6476	778.118	-0.1858	T3-18-1
T3-18	0.67	MODALE	Mode	31.	-11.6476	-5794.2335	-0.196	T3-18-1
T3-18	0.	MODALE	Mode	32.	2.686E-05	-0.0631	768.9935	T3-18-1
T3-18	0.67	MODALE	Mode	32.	2.686E-05	0.0236	16760.3613	T3-18-1
T3-18	0.	MODALE	Mode	33.	2.540E-05	-0.0584	105783.9952	T3-18-1
T3-18	0.67	MODALE	Mode	33.	2.540E-05	0.0492	113345.4998	T3-18-1
T3-18	0.	MODALE	Mode	34.	-12.2369	2898.6708	-0.03	T3-18-1
T3-18	0.67	MODALE	Mode	34.	-12.2369	-5283.2676	-0.0302	T3-18-1
T3-18	0.	MODALE	Mode	35.	-1.443E-05	8.470E-04	-12200.8825	T3-18-1
T3-18	0.67	MODALE	Mode	35.	-1.443E-05	-4.221E-04	2311.0863	T3-18-1
T3-18	0.	MODALE	Mode	36.	-25.6419	1033.3565	-0.0179	T3-18-1
T3-18	0.67	MODALE	Mode	36.	-25.6419	-5644.2084	0.0087	T3-18-1
T3-18	0.	MODALE	Mode	37.	-3.215E-05	0.0031	30610.8173	T3-18-1
T3-18	0.67	MODALE	Mode	37.	-3.215E-05	-0.004	56026.628	T3-18-1
T3-18	0.	MODALE	Mode	38.	-4.7532	2845.1364	0.0162	T3-18-1
T3-18	0.67	MODALE	Mode	38.	-4.7532	-5.8175	0.0359	T3-18-1
T3-18	0.	MODALE	Mode	39.	7.700E-05	-0.004	-21998.2844	T3-18-1
T3-18	0.67	MODALE	Mode	39.	7.700E-05	0.0102	-15971.531	T3-18-1
T3-18	0.	MODALE	Mode	40.	-8.8228	4559.6445	-0.0663	T3-18-1
T3-18	0.67	MODALE	Mode	40.	-8.8228	-2318.7586	-0.0544	T3-18-1
T3-18	0.	MODALE	Mode	41.	-6.305E-05	0.0103	-14795.9916	T3-18-1
T3-18	0.67	MODALE	Mode	41.	-6.305E-05	-0.0081	-19520.4113	T3-18-1
T3-18	0.	MODALE	Mode	42.	-6.272E-05	0.0584	12508.5035	T3-18-1
T3-18	0.67	MODALE	Mode	42.	-6.272E-05	-0.0223	32289.3601	T3-18-1
T3-18	0.	MODALE	Mode	43.	-2.8662	-4102.4728	-0.1346	T3-18-1
T3-18	0.67	MODALE	Mode	43.	-2.8662	-2370.371	4.823E-04	T3-18-1
T3-18	0.	MODALE	Mode	44.	1.047E-04	-0.0294	-1206.3004	T3-18-1
T3-18	0.67	MODALE	Mode	44.	1.047E-04	0.032	3053.0604	T3-18-1
T3-18	0.	MODALE	Mode	45.	2.544E-04	-0.042	6955.233	T3-18-1
T3-18	0.67	MODALE	Mode	45.	2.544E-04	0.0828	9958.6972	T3-18-1
T3-18	0.	MODALE	Mode	46.	7.545E-05	-0.0543	-10929.8354	T3-18-1
T3-18	0.67	MODALE	Mode	46.	7.545E-05	0.0153	-10481.5621	T3-18-1
T3-18	0.	MODALE	Mode	47.	-4.246E-04	0.0683	-12376.0371	T3-18-1
T3-18	0.67	MODALE	Mode	47.	-4.246E-04	-0.1378	-1288.1173	T3-18-1
T3-18	0.	MODALE	Mode	48.	-2.511E-04	0.0603	-1765.6218	T3-18-1
T3-18	0.67	MODALE	Mode	48.	-2.511E-04	-0.036	854.5055	T3-18-1
T3-18	0.	MODALE	Mode	49.	-1.625	-3382.9155	0.8255	T3-18-1
T3-18	0.67	MODALE	Mode	49.	-1.625	-2653.9311	0.7847	T3-18-1
T3-18	0.	MODALE	Mode	50.	-8.981E-06	-0.0383	-25778.2292	T3-18-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-18	0.67	MODALE	Mode	50.	-8.981E-06	-0.0097	6453.699	T3-18-1
T3-18	0.	SLC-L	Max		1.764E-10	1.190E-07	39.1993	T3-18-1
T3-18	0.67	SLC-L	Max		1.764E-10	3.365E-08	43.122	T3-18-1
T3-18	0.	SLC-T	Max		0.0153	8.846	8.438E-07	T3-18-1
T3-18	0.67	SLC-T	Max		0.0153	10.818	7.839E-07	T3-18-1
T3-18	0.	SLC-V	Max		5.032E-10	3.145E-07	44.2654	T3-18-1
T3-18	0.67	SLC-V	Max		5.032E-10	2.204E-07	40.4137	T3-18-1
T3-18	0.	E3-TERMIC A-			2.169E-12	-1.987E-12	-2.5331	T3-18-1
T3-18	0.67	E3-TERMIC A-			2.169E-12	-2.242E-12	-2.5331	T3-18-1
T3-18	0.	E3-TERMIC A-U-			2.050E-13	8.343E-13	21.5752	T3-18-1
T3-18	0.67	E3-TERMIC A-U-			2.050E-13	1.210E-12	21.5752	T3-18-1
T3-18	0.	Q5-VENTO- C-			1.5742	126.0101	-2.111E-11	T3-18-1
T3-18	0.67	Q5-VENTO- C-			1.5742	105.1232	-2.730E-11	T3-18-1
T3-18	0.	Q5-VENTO- S-			-1.7985	59.6032	-9.395E-12	T3-18-1
T3-18	0.67	Q5-VENTO- S-			-1.7985	49.7332	-1.221E-11	T3-18-1
T3-18	0.	Q1-MOBILI- KK-INV	Max		35.4563	71.4642	4561.2471	T3-18-1
T3-18	0.67	Q1-MOBILI- KK-INV	Max		38.3833	55.8356	4285.2781	T3-18-1
T3-18	0.	Q1-MOBILI- KK-INV	Min		-82.7696	-38.1413	-15.944	T3-18-1
T3-18	0.67	Q1-MOBILI- KK-INV	Min		-122.4426	-39.9112	-16.8014	T3-18-1
T3-18	0.	Q1-MOBILI- FQ-INV	Max		22.5731	49.7621	2816.4009	T3-18-1
T3-18	0.67	Q1-MOBILI- FQ-INV	Max		24.373	38.8238	2645.4814	T3-18-1
T3-18	0.	Q1-MOBILI- FQ-INV	Min		-48.1229	-26.755	-11.9124	T3-18-1
T3-18	0.67	Q1-MOBILI- FQ-INV	Min		-75.9405	-27.9329	-12.5541	T3-18-1
T3-18	0.	E3-TERMIC A-INV	Max		2.169E-12	1.987E-12	21.5752	T3-18-1
T3-18	0.67	E3-TERMIC A-INV	Max		2.169E-12	2.242E-12	21.5752	T3-18-1
T3-18	0.	E3-TERMIC A-INV	Min		-2.169E-12	-1.987E-12	-21.5752	T3-18-1
T3-18	0.67	E3-TERMIC A-INV	Min		-2.169E-12	-2.242E-12	-21.5752	T3-18-1
T3-18	0.	Q5-VENTO- C-INV	Max		1.5742	126.0101	2.111E-11	T3-18-1
T3-18	0.67	Q5-VENTO- C-INV	Max		1.5742	105.1232	2.730E-11	T3-18-1
T3-18	0.	Q5-VENTO- C-INV	Min		-1.5742	-126.0101	-2.111E-11	T3-18-1
T3-18	0.67	Q5-VENTO- C-INV	Min		-1.5742	-105.1232	-2.730E-11	T3-18-1
T3-18	0.	Q5-VENTO- S-INV	Max		1.7985	59.6032	9.395E-12	T3-18-1
T3-18	0.67	Q5-VENTO- S-INV	Max		1.7985	49.7332	1.221E-11	T3-18-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-18	0.	Q5-VENTO-S-INV	Min		-1.7985	-59.6032	-9.395E-12	T3-18-1
T3-18	0.67	Q5-VENTO-S-INV	Min		-1.7985	-49.7332	-1.221E-11	T3-18-1
T3-18	0.	Q1-MOBILIFT-INV	Max		6.9256	27.3745	1063.3887	T3-18-1
T3-18	0.67	Q1-MOBILIFT-INV	Max		0.0649	21.0705	1002.4551	T3-18-1
T3-18	0.	Q1-MOBILIFT-INV	Min		-40.7772	-7.3217	-0.0594	T3-18-1
T3-18	0.67	Q1-MOBILIFT-INV	Min		-59.2535	-10.6964	-0.0604	T3-18-1
T3-19	0.	G1-ACCIAIO			-5.874E-14	-1.070E-12	820.7954	T3-19-1
T3-19	1.4	G1-ACCIAIO			-5.874E-14	-1.915E-12	699.0476	T3-19-1
T3-19	0.	G1-SOLETTA			-2.206E-13	-3.855E-12	2924.4316	T3-19-1
T3-19	1.4	G1-SOLETTA			-2.206E-13	-7.110E-12	2499.0579	T3-19-1
T3-19	0.	G1-PILA			0.	0.	0.	T3-19-1
T3-19	1.4	G1-PILA			0.	0.	0.	T3-19-1
T3-19	0.	G2-PERMANENTI			-2.334E-13	6.706E-12	1548.0692	T3-19-1
T3-19	1.4	G2-PERMANENTI			-2.334E-13	1.287E-11	1324.72	T3-19-1
T3-19	0.	E1-DISTORSIONI			0.	0.	0.	T3-19-1
T3-19	1.4	E1-DISTORSIONI			0.	0.	0.	T3-19-1
T3-19	0.	E2-RITIRO			-6.034E-13	1.842E-11	4942.8283	T3-19-1
T3-19	1.4	E2-RITIRO			-6.034E-13	3.484E-11	4942.8283	T3-19-1
T3-19	0.	E3-TERMICA			-1.900E-12	2.242E-12	2.8913	T3-19-1
T3-19	1.4	E3-TERMICA			-1.900E-12	2.850E-12	2.8913	T3-19-1
T3-19	0.	E3-TERMICA-U			-2.029E-13	-1.209E-12	-24.6262	T3-19-1
T3-19	1.4	E3-TERMICA-U			-2.029E-13	-2.064E-12	-24.6262	T3-19-1
T3-19	0.	E4-CEDIMENTI			0.	0.	0.	T3-19-1
T3-19	1.4	E4-CEDIMENTI			0.	0.	0.	T3-19-1
T3-19	0.	Q1-MOBILIKK	Max P		0.1152	-0.2663	8.5504	T3-19-1
T3-19	1.4	Q1-MOBILIKK	Max P		0.1152	-0.5483	9.5364	T3-19-1
T3-19	0.	Q1-MOBILIKK	Min P		-57.6236	4.7467	3535.6184	T3-19-1
T3-19	1.4	Q1-MOBILIKK	Min P		-62.0289	-7.1514	2870.8676	T3-19-1
T3-19	0.	Q1-MOBILIKK	Max V2		-57.0139	5.0453	3867.1145	T3-19-1
T3-19	1.4	Q1-MOBILIKK	Max V2		-61.4191	-6.2568	3232.0373	T3-19-1
T3-19	0.	Q1-MOBILIKK	Min V2		-0.167	-4.3344	1122.6511	T3-19-1
T3-19	1.4	Q1-MOBILIKK	Min V2		-0.167	-8.9386	1055.7365	T3-19-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-19	0.	Q1-MOBILI-KK	Max V3		-57.722	42.7285	2171.5256	T3-19-1
T3-19	1.4	Q1-MOBILI-KK	Max V3		-63.8216	-50.8161	1875.8373	T3-19-1
T3-19	0.	Q1-MOBILI-KK	Min V3		-26.7118	-11.145	1669.0072	T3-19-1
T3-19	1.4	Q1-MOBILI-KK	Min V3		-25.0175	22.5298	1407.6556	T3-19-1
T3-19	0.	Q1-MOBILI-KK	Max T		45.9873	12.7249	1121.3191	T3-19-1
T3-19	1.4	Q1-MOBILI-KK	Max T		36.8901	10.9734	536.2454	T3-19-1
T3-19	0.	Q1-MOBILI-KK	Min T		-92.1782	7.6466	2136.0824	T3-19-1
T3-19	1.4	Q1-MOBILI-KK	Min T		-118.1347	-37.2482	1729.9816	T3-19-1
T3-19	0.	Q1-MOBILI-KK	Max M2		-79.5342	55.8294	2087.6975	T3-19-1
T3-19	1.4	Q1-MOBILI-KK	Max M2		-66.2076	26.0175	1495.6834	T3-19-1
T3-19	0.	Q1-MOBILI-KK	Min M2		19.521	-39.9108	1199.6423	T3-19-1
T3-19	1.4	Q1-MOBILI-KK	Min M2		1.9522	-59.843	1266.4083	T3-19-1
T3-19	0.	Q1-MOBILI-KK	Max M3		-58.728	9.9699	4020.7026	T3-19-1
T3-19	1.4	Q1-MOBILI-KK	Max M3		-61.6893	-32.3418	3464.7526	T3-19-1
T3-19	0.	Q1-MOBILI-KK	Min M3		-0.054	0.0035	-11.4149	T3-19-1
T3-19	1.4	Q1-MOBILI-KK	Min M3		-0.054	0.0047	-12.2894	T3-19-1
T3-19	0.	Q1-MOBILI-FQ	Max P		0.0864	-0.1934	6.2031	T3-19-1
T3-19	1.4	Q1-MOBILI-FQ	Max P		0.0864	-0.3982	6.9362	T3-19-1
T3-19	0.	Q1-MOBILI-FQ	Min P		-32.7277	2.5025	2105.4639	T3-19-1
T3-19	1.4	Q1-MOBILI-FQ	Min P		-34.4898	-2.2387	1685.8055	T3-19-1
T3-19	0.	Q1-MOBILI-FQ	Max V2		-32.2855	2.5066	2383.8595	T3-19-1
T3-19	1.4	Q1-MOBILI-FQ	Max V2		-34.0476	-2.021	1982.548	T3-19-1
T3-19	0.	Q1-MOBILI-FQ	Min V2		-0.1102	-3.0246	812.0051	T3-19-1
T3-19	1.4	Q1-MOBILI-FQ	Min V2		-0.1102	-6.2375	765.721	T3-19-1
T3-19	0.	Q1-MOBILI-FQ	Max V3		-32.6768	30.8389	1331.4569	T3-19-1
T3-19	1.4	Q1-MOBILI-FQ	Max V3		-35.1166	-33.3086	1150.4658	T3-19-1
T3-19	0.	Q1-MOBILI-FQ	Min V3		-20.1586	-8.2025	1107.0998	T3-19-1
T3-19	1.4	Q1-MOBILI-FQ	Min V3		-19.4808	15.2319	933.0481	T3-19-1
T3-19	0.	Q1-MOBILI-FQ	Max T		30.0093	9.3317	732.4021	T3-19-1
T3-19	1.4	Q1-MOBILI-FQ	Max T		23.0386	7.0608	319.5774	T3-19-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-19	0.	Q1-MOBILI-FQ	Min T		-54.1625	4.8957	1268.8063	T3-19-1
T3-19	1.4	Q1-MOBILI-FQ	Min T		-71.9402	-23.6289	1000.987	T3-19-1
T3-19	0.	Q1-MOBILI-FQ	Max M2		-45.6753	38.8206	1249.5213	T3-19-1
T3-19	1.4	Q1-MOBILI-FQ	Max M2		-40.259	17.5963	922.6366	T3-19-1
T3-19	0.	Q1-MOBILI-FQ	Min M2		11.1553	-27.9329	774.1407	T3-19-1
T3-19	1.4	Q1-MOBILI-FQ	Min M2		4.0993	-39.8275	769.8263	T3-19-1
T3-19	0.	Q1-MOBILI-FQ	Max M3		-33.556	6.4262	2469.0537	T3-19-1
T3-19	1.4	Q1-MOBILI-FQ	Max M3		-34.2352	-21.1184	2130.9899	T3-19-1
T3-19	0.	Q1-MOBILI-FQ	Min M3		-0.0405	0.0026	-8.5475	T3-19-1
T3-19	1.4	Q1-MOBILI-FQ	Min M3		-0.0405	0.0035	-9.2037	T3-19-1
T3-19	0.	Q1-MOBILI-KKCEN	Max P		0.0576	-0.1241	6.2239	T3-19-1
T3-19	1.4	Q1-MOBILI-KKCEN	Max P		0.0576	-0.2555	6.9577	T3-19-1
T3-19	0.	Q1-MOBILI-KKCEN	Min P		-13.8261	0.8626	3774.0288	T3-19-1
T3-19	1.4	Q1-MOBILI-KKCEN	Min P		-13.8261	0.8884	3015.8368	T3-19-1
T3-19	0.	Q1-MOBILI-KKCEN	Max V2		-13.5428	0.6979	3994.8026	T3-19-1
T3-19	1.4	Q1-MOBILI-KKCEN	Max V2		-13.5428	0.6881	3319.4389	T3-19-1
T3-19	0.	Q1-MOBILI-KKCEN	Min V2		-0.062	-1.8441	1693.2421	T3-19-1
T3-19	1.4	Q1-MOBILI-KKCEN	Min V2		-0.062	-3.803	1567.9064	T3-19-1
T3-19	0.	Q1-MOBILI-KKCEN	Max V3		-20.4083	26.7334	1257.9117	T3-19-1
T3-19	1.4	Q1-MOBILI-KKCEN	Max V3		-22.1027	-29.4219	1082.1266	T3-19-1
T3-19	0.	Q1-MOBILI-KKCEN	Min V3		-6.8229	-12.4435	1224.5549	T3-19-1
T3-19	1.4	Q1-MOBILI-KKCEN	Min V3		-5.1285	19.7615	1039.0624	T3-19-1
T3-19	0.	Q1-MOBILI-KKCEN	Max T		38.9976	6.5288	929.3457	T3-19-1
T3-19	1.4	Q1-MOBILI-KKCEN	Max T		36.8303	11.2896	533.4661	T3-19-1
T3-19	0.	Q1-MOBILI-KKCEN	Min T		-47.1074	2.1552	1115.7725	T3-19-1
T3-19	1.4	Q1-MOBILI-KKCEN	Min T		-60.2643	-19.9443	824.7734	T3-19-1
T3-19	0.	Q1-MOBILI-KKCEN	Max M2		-36.7934	36.8565	1119.6135	T3-19-1
T3-19	1.4	Q1-MOBILI-KKCEN	Max M2		-29.9849	22.8433	908.712	T3-19-1
T3-19	0.	Q1-MOBILI-KKCEN	Min M2		21.7725	-30.399	947.9584	T3-19-1
T3-19	1.4	Q1-MOBILI-KKCEN	Min M2		15.0455	-35.2733	821.426	T3-19-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-19	0.	Q1-MOBILI-KKCEN	Max M3		-14.3783	3.4832	4286.3346	T3-19-1
T3-19	1.4	Q1-MOBILI-KKCEN	Max M3		-13.6564	-11.6881	3684.4196	T3-19-1
T3-19	0.	Q1-MOBILI-KKCEN	Min M3		-0.027	0.0017	-17.1136	T3-19-1
T3-19	1.4	Q1-MOBILI-KKCEN	Min M3		-0.027	0.0023	-18.4255	T3-19-1
T3-19	0.	Q1-MOBILI-FQCEN	Max P		0.0432	-0.0931	4.5767	T3-19-1
T3-19	1.4	Q1-MOBILI-FQCEN	Max P		0.0432	-0.1916	5.1244	T3-19-1
T3-19	0.	Q1-MOBILI-FQCEN	Min P		-10.3696	0.6469	2261.8867	T3-19-1
T3-19	1.4	Q1-MOBILI-FQCEN	Min P		-10.3696	0.6663	1778.7033	T3-19-1
T3-19	0.	Q1-MOBILI-FQCEN	Max V2		-10.1571	0.5234	2511.5438	T3-19-1
T3-19	1.4	Q1-MOBILI-FQCEN	Max V2		-10.1571	0.5161	2076.3041	T3-19-1
T3-19	0.	Q1-MOBILI-FQCEN	Min V2		-0.0465	-1.3831	1185.7636	T3-19-1
T3-19	1.4	Q1-MOBILI-FQCEN	Min V2		-0.0465	-2.8522	1105.9368	T3-19-1
T3-19	0.	Q1-MOBILI-FQCEN	Max V3		-12.9716	19.7536	847.381	T3-19-1
T3-19	1.4	Q1-MOBILI-FQCEN	Max V3		-13.6493	-20.6601	729.1807	T3-19-1
T3-19	0.	Q1-MOBILI-FQCEN	Min V3		-7.4518	-9.0362	822.3634	T3-19-1
T3-19	1.4	Q1-MOBILI-FQCEN	Min V3		-6.7741	13.4149	696.8825	T3-19-1
T3-19	0.	Q1-MOBILI-FQCEN	Max T		25.0194	5.033	600.9565	T3-19-1
T3-19	1.4	Q1-MOBILI-FQCEN	Max T		22.9945	7.2767	317.6853	T3-19-1
T3-19	0.	Q1-MOBILI-FQCEN	Min T		-31.1018	1.48	740.7766	T3-19-1
T3-19	1.4	Q1-MOBILI-FQCEN	Min T		-40.57	-13.7677	536.1657	T3-19-1
T3-19	0.	Q1-MOBILI-FQCEN	Max M2		-23.7992	26.5442	743.6573	T3-19-1
T3-19	1.4	Q1-MOBILI-FQCEN	Max M2		-21.0187	15.6169	599.1197	T3-19-1
T3-19	0.	Q1-MOBILI-FQCEN	Min M2		12.5335	-21.7011	614.916	T3-19-1
T3-19	1.4	Q1-MOBILI-FQCEN	Min M2		9.8142	-24.9394	533.6552	T3-19-1
T3-19	0.	Q1-MOBILI-FQCEN	Max M3		-10.7837	2.6124	2645.9758	T3-19-1
T3-19	1.4	Q1-MOBILI-FQCEN	Max M3		-10.2423	-8.7661	2279.9986	T3-19-1
T3-19	0.	Q1-MOBILI-FQCEN	Min M3		-0.0202	0.0013	-12.7862	T3-19-1
T3-19	1.4	Q1-MOBILI-FQCEN	Min M3		-0.0202	0.0018	-13.7712	T3-19-1
T3-19	0.	Q1-MOBILI-FT_TMP	Max P		0.0806	-0.1792	5.7456	T3-19-1
T3-19	1.4	Q1-MOBILI-FT_TMP	Max P		0.0806	-0.3689	6.4286	T3-19-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-19	0.	Q1-MOBILI- FT_TMP	Min P		-28.348	2.1141	1850.6473	T3-19-1
T3-19	1.4	Q1-MOBILI- FT_TMP	Min P		-29.6696	-1.4347	1475.4985	T3-19-1
T3-19	0.	Q1-MOBILI- FT_TMP	Max V2		-27.9384	2.0719	2116.7215	T3-19-1
T3-19	1.4	Q1-MOBILI- FT_TMP	Max V2		-29.2599	-1.3265	1757.8776	T3-19-1
T3-19	0.	Q1-MOBILI- FT_TMP	Min V2		-0.0997	-2.7756	751.5892	T3-19-1
T3-19	1.4	Q1-MOBILI- FT_TMP	Min V2		-0.0997	-5.724	709.2083	T3-19-1
T3-19	0.	Q1-MOBILI- FT_TMP	Max V3		-28.2743	28.53	1180.4253	T3-19-1
T3-19	1.4	Q1-MOBILI- FT_TMP	Max V3		-30.1042	-30.0816	1020.0436	T3-19-1
T3-19	0.	Q1-MOBILI- FT_TMP	Min V3		-18.8408	-7.623	1002.9844	T3-19-1
T3-19	1.4	Q1-MOBILI- FT_TMP	Min V3		-18.3325	13.8675	845.1377	T3-19-1
T3-19	0.	Q1-MOBILI- FT_TMP	Max T		27.0698	8.6652	660.8237	T3-19-1
T3-19	1.4	Q1-MOBILI- FT_TMP	Max T		20.5328	6.345	280.9642	T3-19-1
T3-19	0.	Q1-MOBILI- FT_TMP	Min T		-47.4149	4.3935	1114.3942	T3-19-1
T3-19	1.4	Q1-MOBILI- FT_TMP	Min T		-63.6534	-21.1512	872.1309	T3-19-1
T3-19	0.	Q1-MOBILI- FT_TMP	Max M2		-39.7021	35.5932	1099.9576	T3-19-1
T3-19	1.4	Q1-MOBILI- FT_TMP	Max M2		-35.6063	16.0216	819.4059	T3-19-1
T3-19	0.	Q1-MOBILI- FT_TMP	Min M2		9.6814	-25.6516	696.217	T3-19-1
T3-19	1.4	Q1-MOBILI- FT_TMP	Min M2		4.3781	-36.1132	680.7945	T3-19-1
T3-19	0.	Q1-MOBILI- FT_TMP	Max M3		-29.121	5.7775	2189.951	T3-19-1
T3-19	1.4	Q1-MOBILI- FT_TMP	Max M3		-29.4319	-19.053	1890.9559	T3-19-1
T3-19	0.	Q1-MOBILI- FT_TMP	Min M3		-0.0378	0.0024	-7.9748	T3-19-1
T3-19	1.4	Q1-MOBILI- FT_TMP	Min M3		-0.0378	0.0033	-8.5873	T3-19-1
T3-19	0.	Q1-MOBILI- FT	Max P		0.1094	-0.2359	3.7768	T3-19-1
T3-19	1.4	Q1-MOBILI- FT	Max P		0.1094	-0.4855	4.2366	T3-19-1
T3-19	0.	Q1-MOBILI- FT	Min P		-40.2163	2.3219	763.369	T3-19-1
T3-19	1.4	Q1-MOBILI- FT	Min P		-40.2163	2.2681	627.6424	T3-19-1
T3-19	0.	Q1-MOBILI- FT	Max V2		-43.4463	3.3832	946.2972	T3-19-1
T3-19	1.4	Q1-MOBILI- FT	Max V2		-43.4463	-5.3781	791.7513	T3-19-1
T3-19	0.	Q1-MOBILI- FT	Min V2		-0.1081	-2.7679	51.4262	T3-19-1
T3-19	1.4	Q1-MOBILI- FT	Min V2		-0.1081	-5.708	51.9654	T3-19-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-19	0.	Q1-MOBILI- FT	Max V3		-25.8665	11.5403	733.9245	T3-19-1
T3-19	1.4	Q1-MOBILI- FT	Max V3		-25.8665	-30.1224	652.8647	T3-19-1
T3-19	0.	Q1-MOBILI- FT	Min V3		-24.5814	1.6081	534.4718	T3-19-1
T3-19	1.4	Q1-MOBILI- FT	Min V3		-24.5814	3.1901	442.3051	T3-19-1
T3-19	0.	Q1-MOBILI- FT	Max T		11.9102	9.8816	296.7054	T3-19-1
T3-19	1.4	Q1-MOBILI- FT	Max T		0.1094	-0.4855	4.2366	T3-19-1
T3-19	0.	Q1-MOBILI- FT	Min T		-44.0409	9.7786	985.8514	T3-19-1
T3-19	1.4	Q1-MOBILI- FT	Min T		-55.4763	-10.617	832.7409	T3-19-1
T3-19	0.	Q1-MOBILI- FT	Max M2		-30.7092	21.067	997.0658	T3-19-1
T3-19	1.4	Q1-MOBILI- FT	Max M2		-40.5332	3.4839	653.6981	T3-19-1
T3-19	0.	Q1-MOBILI- FT	Min M2		-2.7281	-10.6972	294.6127	T3-19-1
T3-19	1.4	Q1-MOBILI- FT	Min M2		-20.7047	-32.3741	632.6454	T3-19-1
T3-19	0.	Q1-MOBILI- FT	Max M3		-38.3918	18.5421	1001.3298	T3-19-1
T3-19	1.4	Q1-MOBILI- FT	Max M3		-47.6524	-12.4771	866.7405	T3-19-1
T3-19	0.	Q1-MOBILI- FT	Min M3		-0.0512	0.0033	-0.0572	T3-19-1
T3-19	1.4	Q1-MOBILI- FT	Min M3		-0.0512	0.0045	-0.056	T3-19-1
T3-19	0.	Q3-FRENAT URA			4.786E-12	-1.244E-12	-41.6814	T3-19-1
T3-19	1.4	Q3-FRENAT URA			4.786E-12	3.864E-13	-46.3607	T3-19-1
T3-19	0.	Q4-CENTRI FUGA			0.	0.	0.	T3-19-1
T3-19	1.4	Q4-CENTRI FUGA			0.	0.	0.	T3-19-1
T3-19	0.	Q5-VENTO- C			-1.0942	-105.1629	2.633E-11	T3-19-1
T3-19	1.4	Q5-VENTO- C			-1.0942	-55.6939	3.581E-11	T3-19-1
T3-19	0.	Q5-VENTO- S			2.2227	-49.7517	1.175E-11	T3-19-1
T3-19	1.4	Q5-VENTO- S			2.2227	-26.2992	1.608E-11	T3-19-1
T3-19	0.	Q6-SISMA_L	Max		8.486E-11	9.705E-08	34.3598	T3-19-1
T3-19	1.4	Q6-SISMA_L	Max		8.486E-11	9.703E-08	45.4574	T3-19-1
T3-19	0.	Q6-SISMA_T	Max		0.0014	4.5432	7.523E-07	T3-19-1
T3-19	1.4	Q6-SISMA_T	Max		0.0014	1.3773	4.636E-07	T3-19-1
T3-19	0.	Q6-SISMA_ V	Max		3.748E-10	3.376E-07	41.4049	T3-19-1
T3-19	1.4	Q6-SISMA_ V	Max		3.748E-10	3.473E-07	28.9542	T3-19-1
T3-19	0.	Q7-ATTRITO -P			0.	0.	0.	T3-19-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-19	1.4	Q7-ATTRITO -P			0.	0.	0.	T3-19-1
T3-19	0.	Q7-ATTRITO -Q			0.	0.	0.	T3-19-1
T3-19	1.4	Q7-ATTRITO -Q			0.	0.	0.	T3-19-1
T3-19	0.	MODALE	Mode	1.	0.0025	-8.0862	7.562E-07	T3-19-1
T3-19	1.4	MODALE	Mode	1.	0.0025	2.4494	6.320E-07	T3-19-1
T3-19	0.	MODALE	Mode	2.	1.432E-10	-1.558E-07	61.6854	T3-19-1
T3-19	1.4	MODALE	Mode	2.	1.432E-10	1.040E-07	81.6127	T3-19-1
T3-19	0.	MODALE	Mode	3.	-0.0035	2.4016	1.428E-08	T3-19-1
T3-19	1.4	MODALE	Mode	3.	-0.0035	-1.5334	2.038E-08	T3-19-1
T3-19	0.	MODALE	Mode	4.	3.327E-11	-4.008E-09	-2481.1198	T3-19-1
T3-19	1.4	MODALE	Mode	4.	3.327E-11	2.997E-08	-1712.3261	T3-19-1
T3-19	0.	MODALE	Mode	5.	-1.2918	903.4977	-1.416E-06	T3-19-1
T3-19	1.4	MODALE	Mode	5.	-1.2918	-1018.8437	4.526E-07	T3-19-1
T3-19	0.	MODALE	Mode	6.	2.928E-09	-7.208E-06	-11834.0832	T3-19-1
T3-19	1.4	MODALE	Mode	6.	2.928E-09	3.754E-06	-9826.201	T3-19-1
T3-19	0.	MODALE	Mode	7.	-1.2584	980.4771	8.163E-04	T3-19-1
T3-19	1.4	MODALE	Mode	7.	-1.2584	-932.7471	6.733E-04	T3-19-1
T3-19	0.	MODALE	Mode	8.	-0.7878	1909.7209	0.011	T3-19-1
T3-19	1.4	MODALE	Mode	8.	-0.7878	-619.2206	0.0042	T3-19-1
T3-19	0.	MODALE	Mode	9.	1.257E-06	-9.630E-04	-17303.4493	T3-19-1
T3-19	1.4	MODALE	Mode	9.	1.257E-06	0.001	-20667.4414	T3-19-1
T3-19	0.	MODALE	Mode	10.	-0.223	-506.507	-0.0011	T3-19-1
T3-19	1.4	MODALE	Mode	10.	-0.223	-310.403	-0.0024	T3-19-1
T3-19	0.	MODALE	Mode	11.	1.525E-06	-0.0024	3828.9686	T3-19-1
T3-19	1.4	MODALE	Mode	11.	1.525E-06	-3.769E-05	-6361.5809	T3-19-1
T3-19	0.	MODALE	Mode	12.	3.984E-06	-0.0046	-1900.2686	T3-19-1
T3-19	1.4	MODALE	Mode	12.	3.984E-06	0.0026	-23425.472	T3-19-1
T3-19	0.	MODALE	Mode	13.	2.962E-07	-4.164E-04	19712.0216	T3-19-1
T3-19	1.4	MODALE	Mode	13.	2.962E-07	4.431E-04	15481.4876	T3-19-1
T3-19	0.	MODALE	Mode	14.	2.8189	-1311.0605	0.0062	T3-19-1
T3-19	1.4	MODALE	Mode	14.	2.8189	2344.3744	0.0074	T3-19-1
T3-19	0.	MODALE	Mode	15.	6.085E-07	-8.465E-05	-25865.1295	T3-19-1
T3-19	1.4	MODALE	Mode	15.	6.085E-07	4.772E-04	-27349.9059	T3-19-1
T3-19	0.	MODALE	Mode	16.	1.822E-07	-0.0012	5862.4422	T3-19-1
T3-19	1.4	MODALE	Mode	16.	1.822E-07	8.613E-05	23086.4323	T3-19-1
T3-19	0.	MODALE	Mode	17.	1.8067	-3153.4075	-0.0157	T3-19-1
T3-19	1.4	MODALE	Mode	17.	1.8067	1639.4727	-0.0221	T3-19-1
T3-19	0.	MODALE	Mode	18.	-2.546E-06	0.0042	-19842.4337	T3-19-1
T3-19	1.4	MODALE	Mode	18.	-2.546E-06	-0.0024	12663.3992	T3-19-1
T3-19	0.	MODALE	Mode	19.	-4.5868	2169.0287	-0.0313	T3-19-1
T3-19	1.4	MODALE	Mode	19.	-4.5868	-3557.1444	-0.0097	T3-19-1
T3-19	0.	MODALE	Mode	20.	1.041E-05	-0.0157	6383.4643	T3-19-1
T3-19	1.4	MODALE	Mode	20.	1.041E-05	0.008	32235.6753	T3-19-1
T3-19	0.	MODALE	Mode	21.	1.714E-06	-0.0011	32331.2225	T3-19-1
T3-19	1.4	MODALE	Mode	21.	1.714E-06	0.0011	-7028.579	T3-19-1
T3-19	0.	MODALE	Mode	22.	-4.6845	2623.2156	-0.1032	T3-19-1
T3-19	1.4	MODALE	Mode	22.	-4.6845	-3274.4884	0.0395	T3-19-1
T3-19	0.	MODALE	Mode	23.	1.402E-05	-0.0099	20989.2084	T3-19-1
T3-19	1.4	MODALE	Mode	23.	1.402E-05	0.006	-24241.9173	T3-19-1
T3-19	0.	MODALE	Mode	24.	1.141E-05	-0.0143	-51799.9576	T3-19-1
T3-19	1.4	MODALE	Mode	24.	1.141E-05	0.0047	-11913.8621	T3-19-1
T3-19	0.	MODALE	Mode	25.	3.7686	-10076.5847	-0.0717	T3-19-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-19	1.4	MODALE	Mode	25.	3.7686	1536.2851	0.0683	T3-19-1
T3-19	0.	MODALE	Mode	26.	4.2922	-5124.6988	0.18	T3-19-1
T3-19	1.4	MODALE	Mode	26.	4.2922	2467.7788	-0.1124	T3-19-1
T3-19	0.	MODALE	Mode	27.	1.325E-05	-0.0316	30046.0099	T3-19-1
T3-19	1.4	MODALE	Mode	27.	1.325E-05	0.007	42781.1745	T3-19-1
T3-19	0.	MODALE	Mode	28.	-9.712E-06	9.137E-04	-93549.2427	T3-19-1
T3-19	1.4	MODALE	Mode	28.	-9.712E-06	0.0076	-15735.0068	T3-19-1
T3-19	0.	MODALE	Mode	29.	-9.6847	19428.3481	0.1304	T3-19-1
T3-19	1.4	MODALE	Mode	29.	-9.6847	-6643.238	-0.491	T3-19-1
T3-19	0.	MODALE	Mode	30.	2.412E-05	-0.0274	-71264.6428	T3-19-1
T3-19	1.4	MODALE	Mode	30.	2.412E-05	0.0714	-40917.3873	T3-19-1
T3-19	0.	MODALE	Mode	31.	-0.1652	-378.3632	-0.2224	T3-19-1
T3-19	1.4	MODALE	Mode	31.	-0.1652	-867.7749	-0.0597	T3-19-1
T3-19	0.	MODALE	Mode	32.	3.363E-05	-0.0546	2894.0538	T3-19-1
T3-19	1.4	MODALE	Mode	32.	3.363E-05	0.0922	54953.3299	T3-19-1
T3-19	0.	MODALE	Mode	33.	-1.022E-05	-0.0061	129106.0887	T3-19-1
T3-19	1.4	MODALE	Mode	33.	-1.022E-05	0.0398	77024.5985	T3-19-1
T3-19	0.	MODALE	Mode	34.	-2.5795	775.7658	-0.0235	T3-19-1
T3-19	1.4	MODALE	Mode	34.	-2.5795	-2626.2014	-0.0209	T3-19-1
T3-19	0.	MODALE	Mode	35.	-8.677E-06	0.0131	-24929.638	T3-19-1
T3-19	1.4	MODALE	Mode	35.	-8.677E-06	-0.0052	63403.6371	T3-19-1
T3-19	0.	MODALE	Mode	36.	-11.3724	17675.4434	-0.028	T3-19-1
T3-19	1.4	MODALE	Mode	36.	-11.3724	-8894.162	0.0592	T3-19-1
T3-19	0.	MODALE	Mode	37.	-1.782E-05	0.014	54266.4187	T3-19-1
T3-19	1.4	MODALE	Mode	37.	-1.782E-05	-0.0068	74409.3622	T3-19-1
T3-19	0.	MODALE	Mode	38.	-0.8973	-2328.927	-0.0291	T3-19-1
T3-19	1.4	MODALE	Mode	38.	-0.8973	440.6771	0.0763	T3-19-1
T3-19	0.	MODALE	Mode	39.	3.541E-05	-0.0388	-39552.3548	T3-19-1
T3-19	1.4	MODALE	Mode	39.	3.541E-05	0.0151	41134.6835	T3-19-1
T3-19	0.	MODALE	Mode	40.	-5.5892	4567.0083	-0.0566	T3-19-1
T3-19	1.4	MODALE	Mode	40.	-5.5892	-4876.8572	0.0148	T3-19-1
T3-19	0.	MODALE	Mode	41.	4.090E-07	0.0214	-30039.3849	T3-19-1
T3-19	1.4	MODALE	Mode	41.	4.090E-07	-0.0088	7380.9218	T3-19-1
T3-19	0.	MODALE	Mode	42.	1.825E-05	-0.0213	9762.7481	T3-19-1
T3-19	1.4	MODALE	Mode	42.	1.825E-05	-0.0285	63549.9596	T3-19-1
T3-19	0.	MODALE	Mode	43.	2.4343	-597.6029	-0.253	T3-19-1
T3-19	1.4	MODALE	Mode	43.	2.4343	1678.5049	0.4551	T3-19-1
T3-19	0.	MODALE	Mode	44.	2.528E-05	-0.0305	-13349.6058	T3-19-1
T3-19	1.4	MODALE	Mode	44.	2.528E-05	0.0376	10230.8134	T3-19-1
T3-19	0.	MODALE	Mode	45.	5.189E-05	-0.0732	11274.0269	T3-19-1
T3-19	1.4	MODALE	Mode	45.	5.189E-05	0.0654	-6023.9078	T3-19-1
T3-19	0.	MODALE	Mode	46.	5.376E-05	-0.0225	-8489.5233	T3-19-1
T3-19	1.4	MODALE	Mode	46.	5.376E-05	0.0537	926.4859	T3-19-1
T3-19	0.	MODALE	Mode	47.	-1.317E-04	0.122	-2435.4846	T3-19-1
T3-19	1.4	MODALE	Mode	47.	-1.317E-04	-0.1153	18136.7905	T3-19-1
T3-19	0.	MODALE	Mode	48.	-1.525E-04	0.1481	-19739.3177	T3-19-1
T3-19	1.4	MODALE	Mode	48.	-1.525E-04	-0.1097	22030.3893	T3-19-1
T3-19	0.	MODALE	Mode	49.	7.4239	-9178.9591	0.9724	T3-19-1
T3-19	1.4	MODALE	Mode	49.	7.4239	7304.7891	0.4245	T3-19-1
T3-19	0.	MODALE	Mode	50.	4.913E-05	0.0031	3096.4702	T3-19-1
T3-19	1.4	MODALE	Mode	50.	4.913E-05	0.0531	71330.0009	T3-19-1
T3-19	0.	SLC-L	Max		1.073E-10	1.220E-07	43.8251	T3-19-1
T3-19	1.4	SLC-L	Max		1.073E-10	1.179E-07	57.9804	T3-19-1
T3-19	0.	SLC-T	Max		0.0018	5.7868	9.109E-07	T3-19-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-19	1.4	SLC-T	Max		0.0018	1.7542	5.728E-07	T3-19-1
T3-19	0.	SLC-V	Max		4.945E-10	4.440E-07	54.7536	T3-19-1
T3-19	1.4	SLC-V	Max		4.945E-10	4.570E-07	38.2888	T3-19-1
T3-19	0.	E3-TERMIC A-			1.900E-12	-2.242E-12	-2.8913	T3-19-1
T3-19	1.4	E3-TERMIC A-			1.900E-12	-2.850E-12	-2.8913	T3-19-1
T3-19	0.	E3-TERMIC A-U-			2.029E-13	1.209E-12	24.6262	T3-19-1
T3-19	1.4	E3-TERMIC A-U-			2.029E-13	2.064E-12	24.6262	T3-19-1
T3-19	0.	Q5-VENTO- C-			1.0942	105.1629	-2.633E-11	T3-19-1
T3-19	1.4	Q5-VENTO- C-			1.0942	55.6939	-3.581E-11	T3-19-1
T3-19	0.	Q5-VENTO- S-			-2.2227	49.7517	-1.175E-11	T3-19-1
T3-19	1.4	Q5-VENTO- S-			-2.2227	26.2992	-1.608E-11	T3-19-1
T3-19	0.	Q1-MOBILI- KK-INV	Max		45.9873	55.8294	4286.3346	T3-19-1
T3-19	1.4	Q1-MOBILI- KK-INV	Max		36.8901	26.0175	3684.4196	T3-19-1
T3-19	0.	Q1-MOBILI- KK-INV	Min		-92.1782	-39.9108	-17.1136	T3-19-1
T3-19	1.4	Q1-MOBILI- KK-INV	Min		-118.1347	-59.843	-18.4255	T3-19-1
T3-19	0.	Q1-MOBILI- FQ-INV	Max		30.0093	38.8206	2645.9758	T3-19-1
T3-19	1.4	Q1-MOBILI- FQ-INV	Max		23.0386	17.5963	2279.9986	T3-19-1
T3-19	0.	Q1-MOBILI- FQ-INV	Min		-54.1625	-27.9329	-12.7862	T3-19-1
T3-19	1.4	Q1-MOBILI- FQ-INV	Min		-71.9402	-39.8275	-13.7712	T3-19-1
T3-19	0.	E3-TERMIC A-INV	Max		1.900E-12	2.242E-12	24.6262	T3-19-1
T3-19	1.4	E3-TERMIC A-INV	Max		1.900E-12	2.850E-12	24.6262	T3-19-1
T3-19	0.	E3-TERMIC A-INV	Min		-1.900E-12	-2.242E-12	-24.6262	T3-19-1
T3-19	1.4	E3-TERMIC A-INV	Min		-1.900E-12	-2.850E-12	-24.6262	T3-19-1
T3-19	0.	Q5-VENTO- C-INV	Max		1.0942	105.1629	2.633E-11	T3-19-1
T3-19	1.4	Q5-VENTO- C-INV	Max		1.0942	55.6939	3.581E-11	T3-19-1
T3-19	0.	Q5-VENTO- C-INV	Min		-1.0942	-105.1629	-2.633E-11	T3-19-1
T3-19	1.4	Q5-VENTO- C-INV	Min		-1.0942	-55.6939	-3.581E-11	T3-19-1
T3-19	0.	Q5-VENTO- S-INV	Max		2.2227	49.7517	1.175E-11	T3-19-1
T3-19	1.4	Q5-VENTO- S-INV	Max		2.2227	26.2992	1.608E-11	T3-19-1
T3-19	0.	Q5-VENTO- S-INV	Min		-2.2227	-49.7517	-1.175E-11	T3-19-1
T3-19	1.4	Q5-VENTO- S-INV	Min		-2.2227	-26.2992	-1.608E-11	T3-19-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-19	0.	Q1-MOBILI- FT-INV	Max		11.9102	21.067	1001.3298	T3-19-1
T3-19	1.4	Q1-MOBILI- FT-INV	Max		0.1094	3.4839	866.7405	T3-19-1
T3-19	0.	Q1-MOBILI- FT-INV	Min		-44.0409	-10.6972	-0.0572	T3-19-1
T3-19	1.4	Q1-MOBILI- FT-INV	Min		-55.4763	-32.3741	-0.056	T3-19-1
T3-20	0.	G1-ACCIAIO			-1.767E-14	1.257E-12	699.0487	T3-20-1
T3-20	2.07	G1-ACCIAIO			-1.767E-14	6.865E-14	488.0504	T3-20-1
T3-20	0.	G1-SOLETT A			-6.306E-14	5.183E-12	2499.0541	T3-20-1
T3-20	2.07	G1-SOLETT A			-6.306E-14	4.296E-13	1763.5764	T3-20-1
T3-20	0.	G1-PILA			0.	0.	0.	T3-20-1
T3-20	2.07	G1-PILA			0.	0.	0.	T3-20-1
T3-20	0.	G2-PERMAN ENTI			-1.105E-13	-8.995E-12	1324.2781	T3-20-1
T3-20	2.07	G2-PERMAN ENTI			-1.105E-13	-6.151E-13	927.491	T3-20-1
T3-20	0.	E1-DISTOR SIONI			0.	0.	0.	T3-20-1
T3-20	2.07	E1-DISTOR SIONI			0.	0.	0.	T3-20-1
T3-20	0.	E2-RITIRO			-2.972E-13	-2.489E-11	4942.8283	T3-20-1
T3-20	2.07	E2-RITIRO			-2.972E-13	-1.892E-12	4942.8283	T3-20-1
T3-20	0.	E3-TERMIC A			-1.468E-12	-4.530E-13	2.8913	T3-20-1
T3-20	2.07	E3-TERMIC A			-1.468E-12	5.746E-13	2.8913	T3-20-1
T3-20	0.	E3-TERMIC A-U			-2.639E-13	1.203E-12	-24.6262	T3-20-1
T3-20	2.07	E3-TERMIC A-U			-2.639E-13	-1.567E-13	-24.6262	T3-20-1
T3-20	0.	E4-CEDIME NTI			0.	0.	0.	T3-20-1
T3-20	2.07	E4-CEDIME NTI			0.	0.	0.	T3-20-1
T3-20	0.	Q1-MOBILI- KK	Max P		0.211	-0.5375	9.3755	T3-20-1
T3-20	2.07	Q1-MOBILI- KK	Max P		0.211	-0.265	8.1513	T3-20-1
T3-20	0.	Q1-MOBILI- KK	Min P		-62.0769	-8.1784	2624.5729	T3-20-1
T3-20	2.07	Q1-MOBILI- KK	Min P		-70.8874	6.4288	1796.0508	T3-20-1
T3-20	0.	Q1-MOBILI- KK	Max V2		-61.2763	-30.4299	3343.6222	T3-20-1
T3-20	2.07	Q1-MOBILI- KK	Max V2		-70.0868	-1.5399	2448.046	T3-20-1
T3-20	0.	Q1-MOBILI- KK	Min V2		-0.0532	1.379E-08	900.1018	T3-20-1
T3-20	2.07	Q1-MOBILI- KK	Min V2		-0.0532	8.775E-09	763.9877	T3-20-1
T3-20	0.	Q1-MOBILI- KK	Max V3		-55.7592	24.6468	1324.5952	T3-20-1
T3-20	2.07	Q1-MOBILI- KK	Max V3		-52.3706	-16.1525	916.7447	T3-20-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-20	0.	Q1-MOBILI-KK	Min V3		-8.9233	-62.1474	1436.1108	T3-20-1
T3-20	2.07	Q1-MOBILI-KK	Min V3		-21.1225	57.8792	1056.5392	T3-20-1
T3-20	0.	Q1-MOBILI-KK	Max T		89.6275	-24.3826	1313.7509	T3-20-1
T3-20	2.07	Q1-MOBILI-KK	Max T		41.7237	-0.7765	543.7704	T3-20-1
T3-20	0.	Q1-MOBILI-KK	Min T		-114.7112	3.5393	1788.5129	T3-20-1
T3-20	2.07	Q1-MOBILI-KK	Min T		-131.6359	32.1957	1190.8312	T3-20-1
T3-20	0.	Q1-MOBILI-KK	Max M2		-67.5147	24.7618	1409.9253	T3-20-1
T3-20	2.07	Q1-MOBILI-KK	Max M2		-79.2281	69.4551	1165.8554	T3-20-1
T3-20	0.	Q1-MOBILI-KK	Min M2		2.8321	-62.2625	1350.7806	T3-20-1
T3-20	2.07	Q1-MOBILI-KK	Min M2		-26.0332	-34.7807	1043.2379	T3-20-1
T3-20	0.	Q1-MOBILI-KK	Max M3		-60.1378	-32.9997	3463.697	T3-20-1
T3-20	2.07	Q1-MOBILI-KK	Max M3		-68.9483	-2.5029	2571.6542	T3-20-1
T3-20	0.	Q1-MOBILI-KK	Min M3		-0.0532	1.625E-08	-12.5644	T3-20-1
T3-20	2.07	Q1-MOBILI-KK	Min M3		-0.0532	1.119E-08	-9.8088	T3-20-1
T3-20	0.	Q1-MOBILI-FQ	Max P		0.1574	-0.3972	6.9378	T3-20-1
T3-20	2.07	Q1-MOBILI-FQ	Max P		0.1574	-0.1985	6.0338	T3-20-1
T3-20	0.	Q1-MOBILI-FQ	Min P		-35.7944	-2.6671	1501.0618	T3-20-1
T3-20	2.07	Q1-MOBILI-FQ	Min P		-39.3186	2.976	1018.7015	T3-20-1
T3-20	0.	Q1-MOBILI-FQ	Max V2		-35.1949	-19.3498	2060.4335	T3-20-1
T3-20	2.07	Q1-MOBILI-FQ	Max V2		-38.7191	-3.0003	1520.4282	T3-20-1
T3-20	0.	Q1-MOBILI-FQ	Min V2		-0.0399	5.516E-09	654.8978	T3-20-1
T3-20	2.07	Q1-MOBILI-FQ	Min V2		-0.0399	3.510E-09	560.1807	T3-20-1
T3-20	0.	Q1-MOBILI-FQ	Max V3		-38.4982	16.7907	853.9019	T3-20-1
T3-20	2.07	Q1-MOBILI-FQ	Max V3		-37.1427	-11.6402	592.8162	T3-20-1
T3-20	0.	Q1-MOBILI-FQ	Min V3		0.7486	-41.4436	837.8053	T3-20-1
T3-20	2.07	Q1-MOBILI-FQ	Min V3		-4.131	41.0898	626.7863	T3-20-1
T3-20	0.	Q1-MOBILI-FQ	Max T		60.9704	-17.4881	876.9046	T3-20-1
T3-20	2.07	Q1-MOBILI-FQ	Max T		25.9308	-0.271	347.1486	T3-20-1
T3-20	0.	Q1-MOBILI-FQ	Min T		-69.0208	5.3283	1070.971	T3-20-1
T3-20	2.07	Q1-MOBILI-FQ	Min T		-79.5189	21.9901	693.4422	T3-20-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-20	0.	Q1-MOBILI-FQ	Max M2		-43.2004	16.8368	888.034	T3-20-1
T3-20	2.07	Q1-MOBILI-FQ	Max M2		-45.6127	48.6608	710.5477	T3-20-1
T3-20	0.	Q1-MOBILI-FQ	Min M2		5.4508	-41.4896	803.6732	T3-20-1
T3-20	2.07	Q1-MOBILI-FQ	Min M2		-19.4873	-24.5004	685.912	T3-20-1
T3-20	0.	Q1-MOBILI-FQ	Max M3		-34.341	-21.2772	2130.2971	T3-20-1
T3-20	2.07	Q1-MOBILI-FQ	Max M3		-37.8652	-3.7226	1600.3185	T3-20-1
T3-20	0.	Q1-MOBILI-FQ	Min M3		-0.0399	6.501E-09	-9.4093	T3-20-1
T3-20	2.07	Q1-MOBILI-FQ	Min M3		-0.0399	4.475E-09	-7.3509	T3-20-1
T3-20	0.	Q1-MOBILI-KKCEN	Max P		0.1042	-0.2603	6.9472	T3-20-1
T3-20	2.07	Q1-MOBILI-KKCEN	Max P		0.1042	-0.1322	6.0417	T3-20-1
T3-20	0.	Q1-MOBILI-KKCEN	Min P		-15.6624	0.8633	2621.7333	T3-20-1
T3-20	2.07	Q1-MOBILI-KKCEN	Min P		-15.6624	0.5778	1846.9321	T3-20-1
T3-20	0.	Q1-MOBILI-KKCEN	Max V2		-15.2633	-10.2541	3386.1525	T3-20-1
T3-20	2.07	Q1-MOBILI-KKCEN	Max V2		-15.2633	-3.4062	2612.0185	T3-20-1
T3-20	0.	Q1-MOBILI-KKCEN	Min V2		-0.0266	1.361E-19	1471.3092	T3-20-1
T3-20	2.07	Q1-MOBILI-KKCEN	Min V2		-0.0266	-2.325E-20	1222.9012	T3-20-1
T3-20	0.	Q1-MOBILI-KKCEN	Max V3		-27.9019	22.5634	908.0363	T3-20-1
T3-20	2.07	Q1-MOBILI-KKCEN	Max V3		-24.5133	-17.3903	638.4154	T3-20-1
T3-20	0.	Q1-MOBILI-KKCEN	Min V3		10.9355	-36.3528	821.3179	T3-20-1
T3-20	2.07	Q1-MOBILI-KKCEN	Min V3		7.5468	35.6174	607.0615	T3-20-1
T3-20	0.	Q1-MOBILI-KKCEN	Max T		67.568	-14.0454	989.7887	T3-20-1
T3-20	2.07	Q1-MOBILI-KKCEN	Max T		41.3577	-4.7165	470.7545	T3-20-1
T3-20	0.	Q1-MOBILI-KKCEN	Min T		-64.735	8.5847	995.7338	T3-20-1
T3-20	2.07	Q1-MOBILI-KKCEN	Min T		-66.5338	17.7899	595.7106	T3-20-1
T3-20	0.	Q1-MOBILI-KKCEN	Max M2		-33.013	22.6134	908.0363	T3-20-1
T3-20	2.07	Q1-MOBILI-KKCEN	Max M2		-30.1723	44.1803	693.7303	T3-20-1
T3-20	0.	Q1-MOBILI-KKCEN	Min M2		16.0465	-36.4029	821.3179	T3-20-1
T3-20	2.07	Q1-MOBILI-KKCEN	Min M2		-2.6784	-29.4793	728.6036	T3-20-1
T3-20	0.	Q1-MOBILI-KKCEN	Max M3		-14.6941	-11.539	3686.1749	T3-20-1
T3-20	2.07	Q1-MOBILI-KKCEN	Max M3		-14.6941	-3.8877	2871.6882	T3-20-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-20	0.	Q1-MOBILI-KKCEN	Min M3		-0.0266	1.800E-19	-18.8453	T3-20-1
T3-20	2.07	Q1-MOBILI-KKCEN	Min M3		-0.0266	0.	-14.6887	T3-20-1
T3-20	0.	Q1-MOBILI-FQCEN	Max P		0.0782	-0.1952	5.1696	T3-20-1
T3-20	2.07	Q1-MOBILI-FQCEN	Max P		0.0782	-0.0991	4.4966	T3-20-1
T3-20	0.	Q1-MOBILI-FQCEN	Min P		-11.7468	0.6475	1482.5335	T3-20-1
T3-20	2.07	Q1-MOBILI-FQCEN	Min P		-11.7468	0.4334	1027.0318	T3-20-1
T3-20	0.	Q1-MOBILI-FQCEN	Max V2		-11.4475	-7.6905	2128.4499	T3-20-1
T3-20	2.07	Q1-MOBILI-FQCEN	Max V2		-11.4475	-2.5546	1646.9285	T3-20-1
T3-20	0.	Q1-MOBILI-FQCEN	Min V2		-0.0199	5.442E-20	1030.8391	T3-20-1
T3-20	2.07	Q1-MOBILI-FQCEN	Min V2		-0.0199	0.	871.0594	T3-20-1
T3-20	0.	Q1-MOBILI-FQCEN	Max V3		-21.8221	15.431	598.6745	T3-20-1
T3-20	2.07	Q1-MOBILI-FQCEN	Max V3		-20.4666	-12.4354	422.2114	T3-20-1
T3-20	0.	Q1-MOBILI-FQCEN	Min V3		9.0972	-25.773	533.6357	T3-20-1
T3-20	2.07	Q1-MOBILI-FQCEN	Min V3		7.7418	26.1057	398.6961	T3-20-1
T3-20	0.	Q1-MOBILI-FQCEN	Max T		45.6189	-10.9416	659.9888	T3-20-1
T3-20	2.07	Q1-MOBILI-FQCEN	Max T		25.677	-3.0009	296.4658	T3-20-1
T3-20	0.	Q1-MOBILI-FQCEN	Min T		-43.4941	6.8461	664.4477	T3-20-1
T3-20	2.07	Q1-MOBILI-FQCEN	Min T		-44.559	12.8059	390.1829	T3-20-1
T3-20	0.	Q1-MOBILI-FQCEN	Max M2		-23.8665	15.451	598.6745	T3-20-1
T3-20	2.07	Q1-MOBILI-FQCEN	Max M2		-19.6355	32.0449	463.6977	T3-20-1
T3-20	0.	Q1-MOBILI-FQCEN	Min M2		11.1417	-25.793	533.6357	T3-20-1
T3-20	2.07	Q1-MOBILI-FQCEN	Min M2		-5.0024	-21.0191	489.8526	T3-20-1
T3-20	0.	Q1-MOBILI-FQCEN	Max M3		-11.0206	-8.6542	2280.7737	T3-20-1
T3-20	2.07	Q1-MOBILI-FQCEN	Max M3		-11.0206	-2.9158	1795.5437	T3-20-1
T3-20	0.	Q1-MOBILI-FQCEN	Min M3		-0.0199	7.202E-20	-14.0837	T3-20-1
T3-20	2.07	Q1-MOBILI-FQCEN	Min M3		-0.0199	0.	-10.996	T3-20-1
T3-20	0.	Q1-MOBILI-FT_TMP	Max P		0.1467	-0.3695	6.4557	T3-20-1
T3-20	2.07	Q1-MOBILI-FT_TMP	Max P		0.1467	-0.1852	5.6148	T3-20-1
T3-20	0.	Q1-MOBILI-FT_TMP	Min P		-31.153	-1.7629	1303.0663	T3-20-1
T3-20	2.07	Q1-MOBILI-FT_TMP	Min P		-33.7961	2.3909	881.9937	T3-20-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-20	0.	Q1-MOBILI- FT_TMP	Max V2		-30.5936	-17.3322	1829.3548	T3-20-1
T3-20	2.07	Q1-MOBILI- FT_TMP	Max V2		-33.2367	-3.1869	1352.9393	T3-20-1
T3-20	0.	Q1-MOBILI- FT_TMP	Min V2		-0.0372	4.137E-09	607.0101	T3-20-1
T3-20	2.07	Q1-MOBILI- FT_TMP	Min V2		-0.0372	2.632E-09	520.1513	T3-20-1
T3-20	0.	Q1-MOBILI- FT_TMP	Max V3		-35.2358	15.3163	767.7372	T3-20-1
T3-20	2.07	Q1-MOBILI- FT_TMP	Max V3		-34.2192	-10.7648	533.4444	T3-20-1
T3-20	0.	Q1-MOBILI- FT_TMP	Min V3		2.2578	-37.5981	731.8172	T3-20-1
T3-20	2.07	Q1-MOBILI- FT_TMP	Min V3		-1.4019	37.8645	550.2997	T3-20-1
T3-20	0.	Q1-MOBILI- FT_TMP	Max T		55.5961	-16.1548	795.7301	T3-20-1
T3-20	2.07	Q1-MOBILI- FT_TMP	Max T		23.0786	-0.1877	311.2916	T3-20-1
T3-20	0.	Q1-MOBILI- FT_TMP	Min T		-60.8548	5.5333	942.9148	T3-20-1
T3-20	2.07	Q1-MOBILI- FT_TMP	Min T		-70.1931	20.0723	605.3748	T3-20-1
T3-20	0.	Q1-MOBILI- FT_TMP	Max M2		-38.7624	15.3509	793.3363	T3-20-1
T3-20	2.07	Q1-MOBILI- FT_TMP	Max M2		-39.6786	44.698	628.8486	T3-20-1
T3-20	0.	Q1-MOBILI- FT_TMP	Min M2		5.7845	-37.6326	706.2181	T3-20-1
T3-20	2.07	Q1-MOBILI- FT_TMP	Min M2		-18.1803	-22.5349	619.962	T3-20-1
T3-20	0.	Q1-MOBILI- FT_TMP	Max M3		-29.7966	-19.1311	1890.33	T3-20-1
T3-20	2.07	Q1-MOBILI- FT_TMP	Max M3		-32.4397	-3.861	1424.8184	T3-20-1
T3-20	0.	Q1-MOBILI- FT_TMP	Min M3		-0.0372	4.876E-09	-8.7791	T3-20-1
T3-20	2.07	Q1-MOBILI- FT_TMP	Min M3		-0.0372	3.356E-09	-6.8596	T3-20-1
T3-20	0.	Q1-MOBILI- FT	Max P		0.1981	-0.4946	4.3261	T3-20-1
T3-20	2.07	Q1-MOBILI- FT	Max P		0.1981	-0.2511	3.7637	T3-20-1
T3-20	0.	Q1-MOBILI- FT	Min P		-45.6864	2.2278	651.8843	T3-20-1
T3-20	2.07	Q1-MOBILI- FT	Min P		-45.6864	1.54	434.8829	T3-20-1
T3-20	0.	Q1-MOBILI- FT	Max V2		-46.7384	-14.4562	864.1371	T3-20-1
T3-20	2.07	Q1-MOBILI- FT	Max V2		-47.4402	-3.2757	585.2551	T3-20-1
T3-20	0.	Q1-MOBILI- FT	Min V2		-0.0505	0.	-0.0539	T3-20-1
T3-20	2.07	Q1-MOBILI- FT	Min V2		-0.0505	0.	-0.0372	T3-20-1
T3-20	0.	Q1-MOBILI- FT	Max V3		-28.3662	2.2947	441.7232	T3-20-1
T3-20	2.07	Q1-MOBILI- FT	Max V3		-28.3662	1.3633	295.2502	T3-20-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-20	0.	Q1-MOBILI- FT	Min V3		-15.1019	-31.23	707.3341	T3-20-1
T3-20	2.07	Q1-MOBILI- FT	Min V3		-42.7942	24.1014	517.0267	T3-20-1
T3-20	0.	Q1-MOBILI- FT	Max T		27.5627	-5.6463	292.5106	T3-20-1
T3-20	2.07	Q1-MOBILI- FT	Max T		0.4245	4.4314	82.9302	T3-20-1
T3-20	0.	Q1-MOBILI- FT	Min T		-48.7541	-10.8991	816.9034	T3-20-1
T3-20	2.07	Q1-MOBILI- FT	Min T		-59.8149	9.966	585.7301	T3-20-1
T3-20	0.	Q1-MOBILI- FT	Max M2		-33.4715	2.3468	500.6224	T3-20-1
T3-20	2.07	Q1-MOBILI- FT	Max M2		-25.8376	28.0251	354.6859	T3-20-1
T3-20	0.	Q1-MOBILI- FT	Min M2		-21.8648	-33.71	632.3461	T3-20-1
T3-20	2.07	Q1-MOBILI- FT	Min M2		-27.0228	-6.0985	358.8913	T3-20-1
T3-20	0.	Q1-MOBILI- FT	Max M3		-29.807	-13.1871	865.6643	T3-20-1
T3-20	2.07	Q1-MOBILI- FT	Max M3		-48.4578	-0.0645	588.2526	T3-20-1
T3-20	0.	Q1-MOBILI- FT	Min M3		-0.0505	0.	-0.0539	T3-20-1
T3-20	2.07	Q1-MOBILI- FT	Min M3		-0.0505	0.	-0.0372	T3-20-1
T3-20	0.	Q3-FRENAT URA			9.134E-12	6.670E-13	-46.3607	T3-20-1
T3-20	2.07	Q3-FRENAT URA			9.134E-12	-5.046E-13	-53.2794	T3-20-1
T3-20	0.	Q4-CENTRI FUGA			0.	0.	0.	T3-20-1
T3-20	2.07	Q4-CENTRI FUGA			0.	0.	0.	T3-20-1
T3-20	0.	Q5-VENTO- C			-0.4599	-175.3749	3.486E-11	T3-20-1
T3-20	2.07	Q5-VENTO- C			-0.4599	-86.3033	2.660E-11	T3-20-1
T3-20	0.	Q5-VENTO- S			3.0082	-82.6347	1.567E-11	T3-20-1
T3-20	2.07	Q5-VENTO- S			3.0082	-40.7491	1.187E-11	T3-20-1
T3-20	0.	Q6-SISMA_L	Max		1.357E-10	1.562E-07	36.7277	T3-20-1
T3-20	2.07	Q6-SISMA_L	Max		1.357E-10	1.598E-07	56.5557	T3-20-1
T3-20	0.	Q6-SISMA_T	Max		0.0022	3.2663	6.258E-07	T3-20-1
T3-20	2.07	Q6-SISMA_T	Max		0.0022	3.0727	7.953E-07	T3-20-1
T3-20	0.	Q6-SISMA_ V	Max		3.821E-10	4.125E-07	41.994	T3-20-1
T3-20	2.07	Q6-SISMA_ V	Max		3.821E-10	3.540E-07	16.59	T3-20-1
T3-20	0.	Q7-ATTRITO -P			0.	0.	0.	T3-20-1
T3-20	2.07	Q7-ATTRITO -P			0.	0.	0.	T3-20-1
T3-20	0.	Q7-ATTRITO -Q			0.	0.	0.	T3-20-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-20	2.07	Q7-ATTRITO -Q			0.	0.	0.	T3-20-1
T3-20	0.	MODALE	Mode	1.	0.0039	-5.8133	9.700E-07	T3-20-1
T3-20	2.07	MODALE	Mode	1.	0.0039	5.4686	-6.234E-07	T3-20-1
T3-20	0.	MODALE	Mode	2.	1.341E-10	-1.020E-07	65.9361	T3-20-1
T3-20	2.07	MODALE	Mode	2.	1.341E-10	1.016E-07	101.5401	T3-20-1
T3-20	0.	MODALE	Mode	3.	0.0017	-4.3858	2.874E-08	T3-20-1
T3-20	2.07	MODALE	Mode	3.	0.0017	2.6226	-1.213E-08	T3-20-1
T3-20	0.	MODALE	Mode	4.	5.084E-11	-3.734E-08	-2505.2691	T3-20-1
T3-20	2.07	MODALE	Mode	4.	5.084E-11	2.919E-08	-958.578	T3-20-1
T3-20	0.	MODALE	Mode	5.	-1.4583	1015.7914	-6.365E-07	T3-20-1
T3-20	2.07	MODALE	Mode	5.	-1.4583	-971.3009	3.654E-06	T3-20-1
T3-20	0.	MODALE	Mode	6.	-7.054E-09	3.941E-06	-12951.1812	T3-20-1
T3-20	2.07	MODALE	Mode	6.	-7.054E-09	-2.601E-06	-6379.857	T3-20-1
T3-20	0.	MODALE	Mode	7.	-1.5659	1063.0802	9.543E-04	T3-20-1
T3-20	2.07	MODALE	Mode	7.	-1.5659	-1008.8068	-5.902E-04	T3-20-1
T3-20	0.	MODALE	Mode	8.	-0.4661	666.15	0.0055	T3-20-1
T3-20	2.07	MODALE	Mode	8.	-0.4661	-768.5402	-0.0058	T3-20-1
T3-20	0.	MODALE	Mode	9.	1.312E-06	-0.0012	-22623.3026	T3-20-1
T3-20	2.07	MODALE	Mode	9.	1.312E-06	9.750E-04	-16783.848	T3-20-1
T3-20	0.	MODALE	Mode	10.	0.2083	-186.1355	-0.0014	T3-20-1
T3-20	2.07	MODALE	Mode	10.	0.2083	174.7424	-0.0029	T3-20-1
T3-20	0.	MODALE	Mode	11.	7.504E-07	-0.0011	2937.9259	T3-20-1
T3-20	2.07	MODALE	Mode	11.	7.504E-07	6.246E-04	-6139.0449	T3-20-1
T3-20	0.	MODALE	Mode	12.	2.812E-06	-0.0034	-12706.5142	T3-20-1
T3-20	2.07	MODALE	Mode	12.	2.812E-06	0.0016	-27659.7625	T3-20-1
T3-20	0.	MODALE	Mode	13.	2.438E-07	-4.404E-04	23412.2608	T3-20-1
T3-20	2.07	MODALE	Mode	13.	2.438E-07	-1.190E-04	14796.7976	T3-20-1
T3-20	0.	MODALE	Mode	14.	2.251	-1551.9928	0.0158	T3-20-1
T3-20	2.07	MODALE	Mode	14.	2.251	1532.9164	-4.307E-05	T3-20-1
T3-20	0.	MODALE	Mode	15.	1.886E-07	6.592E-05	-32851.7382	T3-20-1
T3-20	2.07	MODALE	Mode	15.	1.886E-07	-1.716E-04	-27179.8918	T3-20-1
T3-20	0.	MODALE	Mode	16.	-3.842E-07	-2.780E-04	12607.886	T3-20-1
T3-20	2.07	MODALE	Mode	16.	-3.842E-07	8.401E-04	31130.2025	T3-20-1
T3-20	0.	MODALE	Mode	17.	0.8695	-1690.4338	-0.0175	T3-20-1
T3-20	2.07	MODALE	Mode	17.	0.8695	1416.8271	-0.0077	T3-20-1
T3-20	0.	MODALE	Mode	18.	-4.380E-07	6.410E-04	-8291.7456	T3-20-1
T3-20	2.07	MODALE	Mode	18.	-4.380E-07	-9.967E-04	37497.2048	T3-20-1
T3-20	0.	MODALE	Mode	19.	-4.5203	2912.271	-0.0198	T3-20-1
T3-20	2.07	MODALE	Mode	19.	-4.5203	-2813.6727	0.0256	T3-20-1
T3-20	0.	MODALE	Mode	20.	1.537E-05	-0.0111	29155.3475	T3-20-1
T3-20	2.07	MODALE	Mode	20.	1.537E-05	0.012	46484.8998	T3-20-1
T3-20	0.	MODALE	Mode	21.	4.990E-06	-0.0029	28896.6816	T3-20-1
T3-20	2.07	MODALE	Mode	21.	4.990E-06	0.003	-57722.1126	T3-20-1
T3-20	0.	MODALE	Mode	22.	-5.7426	3505.0857	-0.0829	T3-20-1
T3-20	2.07	MODALE	Mode	22.	-5.7426	-3384.2669	0.1422	T3-20-1
T3-20	0.	MODALE	Mode	23.	-8.250E-06	0.0115	-25928.7318	T3-20-1
T3-20	2.07	MODALE	Mode	23.	-8.250E-06	-0.006	-46745.3096	T3-20-1
T3-20	0.	MODALE	Mode	24.	2.379E-06	0.0039	-50601.1533	T3-20-1
T3-20	2.07	MODALE	Mode	24.	2.379E-06	-9.912E-04	72122.5346	T3-20-1
T3-20	0.	MODALE	Mode	25.	2.4077	-486.0741	0.0094	T3-20-1
T3-20	2.07	MODALE	Mode	25.	2.4077	2928.9163	0.151	T3-20-1
T3-20	0.	MODALE	Mode	26.	6.0128	-3818.4177	0.0068	T3-20-1
T3-20	2.07	MODALE	Mode	26.	6.0128	3909.5796	-0.2568	T3-20-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-20	0.	MODALE	Mode	27.	-7.355E-06	-0.0059	66615.635	T3-20-1
T3-20	2.07	MODALE	Mode	27.	-7.355E-06	-0.0042	-29757.2796	T3-20-1
T3-20	0.	MODALE	Mode	28.	-1.194E-05	-0.0116	-35755.2385	T3-20-1
T3-20	2.07	MODALE	Mode	28.	-1.194E-05	0.0099	87744.9585	T3-20-1
T3-20	0.	MODALE	Mode	29.	-4.4224	4731.1569	0.0116	T3-20-1
T3-20	2.07	MODALE	Mode	29.	-4.4224	-6711.6871	-1.0004	T3-20-1
T3-20	0.	MODALE	Mode	30.	1.044E-04	-0.1301	-62766.5071	T3-20-1
T3-20	2.07	MODALE	Mode	30.	1.044E-04	0.1361	47987.6911	T3-20-1
T3-20	0.	MODALE	Mode	31.	3.3032	-2036.8342	0.5431	T3-20-1
T3-20	2.07	MODALE	Mode	31.	3.3032	1383.2491	-1.2167	T3-20-1
T3-20	0.	MODALE	Mode	32.	6.830E-05	-0.1229	54570.5931	T3-20-1
T3-20	2.07	MODALE	Mode	32.	6.830E-05	0.1167	6098.9523	T3-20-1
T3-20	0.	MODALE	Mode	33.	1.452E-04	-0.1249	99450.8487	T3-20-1
T3-20	2.07	MODALE	Mode	33.	1.452E-04	0.144	-71802.5295	T3-20-1
T3-20	0.	MODALE	Mode	34.	0.9936	-831.8835	-0.022	T3-20-1
T3-20	2.07	MODALE	Mode	34.	0.9936	-169.2831	-0.0398	T3-20-1
T3-20	0.	MODALE	Mode	35.	-6.114E-06	0.0045	27792.2428	T3-20-1
T3-20	2.07	MODALE	Mode	35.	-6.114E-06	-0.0054	57770.3005	T3-20-1
T3-20	0.	MODALE	Mode	36.	-4.3052	6006.0226	0.0821	T3-20-1
T3-20	2.07	MODALE	Mode	36.	-4.3052	-6875.2711	0.033	T3-20-1
T3-20	0.	MODALE	Mode	37.	-7.770E-07	-0.0048	79040.5176	T3-20-1
T3-20	2.07	MODALE	Mode	37.	-7.770E-07	0.0043	-2168.7166	T3-20-1
T3-20	0.	MODALE	Mode	38.	0.7339	-4492.0672	0.0643	T3-20-1
T3-20	2.07	MODALE	Mode	38.	0.7339	2790.2734	-0.0534	T3-20-1
T3-20	0.	MODALE	Mode	39.	-1.201E-06	0.0044	-15741.8017	T3-20-1
T3-20	2.07	MODALE	Mode	39.	-1.201E-06	-0.0041	92721.5369	T3-20-1
T3-20	0.	MODALE	Mode	40.	-2.2777	2173.2846	0.0224	T3-20-1
T3-20	2.07	MODALE	Mode	40.	-2.2777	-3466.2782	0.0033	T3-20-1
T3-20	0.	MODALE	Mode	41.	-3.631E-05	0.0266	-56605.2947	T3-20-1
T3-20	2.07	MODALE	Mode	41.	-3.631E-05	-0.0304	107256.5664	T3-20-1
T3-20	0.	MODALE	Mode	42.	-9.172E-05	0.0638	57407.8458	T3-20-1
T3-20	2.07	MODALE	Mode	42.	-9.172E-05	-0.072	-1075.302	T3-20-1
T3-20	0.	MODALE	Mode	43.	2.6154	-929.8505	0.5092	T3-20-1
T3-20	2.07	MODALE	Mode	43.	2.6154	2269.002	-0.1057	T3-20-1
T3-20	0.	MODALE	Mode	44.	6.382E-05	-0.0487	-23989.8505	T3-20-1
T3-20	2.07	MODALE	Mode	44.	6.382E-05	0.0528	50465.3641	T3-20-1
T3-20	0.	MODALE	Mode	45.	4.281E-05	-0.0357	45138.2665	T3-20-1
T3-20	2.07	MODALE	Mode	45.	4.281E-05	0.0514	-91283.8923	T3-20-1
T3-20	0.	MODALE	Mode	46.	3.474E-05	-0.0189	-17342.8957	T3-20-1
T3-20	2.07	MODALE	Mode	46.	3.474E-05	0.0192	21271.5011	T3-20-1
T3-20	0.	MODALE	Mode	47.	-1.409E-05	0.0128	7301.9543	T3-20-1
T3-20	2.07	MODALE	Mode	47.	-1.409E-05	-0.0299	28140.8933	T3-20-1
T3-20	0.	MODALE	Mode	48.	-7.425E-05	0.0534	-28180.055	T3-20-1
T3-20	2.07	MODALE	Mode	48.	-7.425E-05	-0.0503	67076.1609	T3-20-1
T3-20	0.	MODALE	Mode	49.	7.2797	-7977.2203	0.5681	T3-20-1
T3-20	2.07	MODALE	Mode	49.	7.2797	8636.2236	-1.3677	T3-20-1
T3-20	0.	MODALE	Mode	50.	-5.682E-05	0.0466	76340.5251	T3-20-1
T3-20	2.07	MODALE	Mode	50.	-5.682E-05	-0.0711	61001.7662	T3-20-1
T3-20	0.	SLC-L	Max		1.642E-10	1.865E-07	46.8453	T3-20-1
T3-20	2.07	SLC-L	Max		1.642E-10	1.907E-07	72.1362	T3-20-1
T3-20	0.	SLC-T	Max		0.0028	4.1604	7.832E-07	T3-20-1
T3-20	2.07	SLC-T	Max		0.0028	3.9138	9.539E-07	T3-20-1
T3-20	0.	SLC-V	Max		5.044E-10	5.428E-07	55.5326	T3-20-1
T3-20	2.07	SLC-V	Max		5.044E-10	4.651E-07	21.9376	T3-20-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-20	0.	E3-TERMIC A-			1.468E-12	4.530E-13	-2.8913	T3-20-1
T3-20	2.07	E3-TERMIC A-			1.468E-12	-5.746E-13	-2.8913	T3-20-1
T3-20	0.	E3-TERMIC A-U-			2.639E-13	-1.203E-12	24.6262	T3-20-1
T3-20	2.07	E3-TERMIC A-U-			2.639E-13	1.567E-13	24.6262	T3-20-1
T3-20	0.	Q5-VENTO- C-			0.4599	175.3749	-3.486E-11	T3-20-1
T3-20	2.07	Q5-VENTO- C-			0.4599	86.3033	-2.660E-11	T3-20-1
T3-20	0.	Q5-VENTO- S-			-3.0082	82.6347	-1.567E-11	T3-20-1
T3-20	2.07	Q5-VENTO- S-			-3.0082	40.7491	-1.187E-11	T3-20-1
T3-20	0.	Q1-MOBILI- KK-INV	Max		89.6275	24.7618	3686.1749	T3-20-1
T3-20	2.07	Q1-MOBILI- KK-INV	Max		41.7237	69.4551	2871.6882	T3-20-1
T3-20	0.	Q1-MOBILI- KK-INV	Min		-114.7112	-62.2625	-18.8453	T3-20-1
T3-20	2.07	Q1-MOBILI- KK-INV	Min		-131.6359	-34.7807	-14.6887	T3-20-1
T3-20	0.	Q1-MOBILI- FQ-INV	Max		60.9704	16.8368	2280.7737	T3-20-1
T3-20	2.07	Q1-MOBILI- FQ-INV	Max		25.9308	48.6608	1795.5437	T3-20-1
T3-20	0.	Q1-MOBILI- FQ-INV	Min		-69.0208	-41.4896	-14.0837	T3-20-1
T3-20	2.07	Q1-MOBILI- FQ-INV	Min		-79.5189	-24.5004	-10.996	T3-20-1
T3-20	0.	E3-TERMIC A-INV	Max		1.468E-12	1.203E-12	24.6262	T3-20-1
T3-20	2.07	E3-TERMIC A-INV	Max		1.468E-12	5.746E-13	24.6262	T3-20-1
T3-20	0.	E3-TERMIC A-INV	Min		-1.468E-12	-1.203E-12	-24.6262	T3-20-1
T3-20	2.07	E3-TERMIC A-INV	Min		-1.468E-12	-5.746E-13	-24.6262	T3-20-1
T3-20	0.	Q5-VENTO- C-INV	Max		0.4599	175.3749	3.486E-11	T3-20-1
T3-20	2.07	Q5-VENTO- C-INV	Max		0.4599	86.3033	2.660E-11	T3-20-1
T3-20	0.	Q5-VENTO- C-INV	Min		-0.4599	-175.3749	-3.486E-11	T3-20-1
T3-20	2.07	Q5-VENTO- C-INV	Min		-0.4599	-86.3033	-2.660E-11	T3-20-1
T3-20	0.	Q5-VENTO- S-INV	Max		3.0082	82.6347	1.567E-11	T3-20-1
T3-20	2.07	Q5-VENTO- S-INV	Max		3.0082	40.7491	1.187E-11	T3-20-1
T3-20	0.	Q5-VENTO- S-INV	Min		-3.0082	-82.6347	-1.567E-11	T3-20-1
T3-20	2.07	Q5-VENTO- S-INV	Min		-3.0082	-40.7491	-1.187E-11	T3-20-1
T3-20	0.	Q1-MOBILI- FT-INV	Max		27.5627	2.3468	865.6643	T3-20-1
T3-20	2.07	Q1-MOBILI- FT-INV	Max		0.4245	28.0251	588.2526	T3-20-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-20	0.	Q1-MOBILI- FT-INV	Min		-48.7541	-33.71	-0.0539	T3-20-1
T3-20	2.07	Q1-MOBILI- FT-INV	Min		-59.8149	-6.0985	-0.0372	T3-20-1
T3-21	0.	G1-ACCIAIO			-1.767E-14	6.865E-14	488.0504	T3-21-1
T3-21	2.06	G1-ACCIAIO			-1.767E-14	-1.114E-12	254.297	T3-21-1
T3-21	0.	G1-SOLETT A			-6.306E-14	4.296E-13	1763.5764	T3-21-1
T3-21	2.06	G1-SOLETT A			-6.306E-14	-4.301E-12	927.9629	T3-21-1
T3-21	0.	G1-PILA			0.	0.	0.	T3-21-1
T3-21	2.06	G1-PILA			0.	0.	0.	T3-21-1
T3-21	0.	G2-PERMAN ENTI			1.471E-13	-6.234E-13	926.8658	T3-21-1
T3-21	2.06	G2-PERMAN ENTI			1.471E-13	7.202E-12	485.737	T3-21-1
T3-21	0.	E1-DISTOR SIONI			0.	0.	0.	T3-21-1
T3-21	2.06	E1-DISTOR SIONI			0.	0.	0.	T3-21-1
T3-21	0.	E2-RITIRO			3.919E-13	-1.915E-12	4942.8283	T3-21-1
T3-21	2.06	E2-RITIRO			3.919E-13	1.970E-11	4942.8283	T3-21-1
T3-21	0.	E3-TERMIC A			-1.214E-12	5.733E-13	2.8913	T3-21-1
T3-21	2.06	E3-TERMIC A			-1.214E-12	1.562E-12	2.8913	T3-21-1
T3-21	0.	E3-TERMIC A-U			-2.676E-13	-1.556E-13	-24.6262	T3-21-1
T3-21	2.06	E3-TERMIC A-U			-2.676E-13	-1.448E-12	-24.6262	T3-21-1
T3-21	0.	E4-CEDIME NTI			0.	0.	0.	T3-21-1
T3-21	2.06	E4-CEDIME NTI			0.	0.	0.	T3-21-1
T3-21	0.	Q1-MOBILI- KK	Max P		0.2894	-0.265	8.4186	T3-21-1
T3-21	2.06	Q1-MOBILI- KK	Max P		0.2894	0.0147	5.5988	T3-21-1
T3-21	0.	Q1-MOBILI- KK	Min P		-65.0075	6.421	1795.7823	T3-21-1
T3-21	2.06	Q1-MOBILI- KK	Min P		-73.8181	7.897	921.7056	T3-21-1
T3-21	0.	Q1-MOBILI- KK	Max V2		-60.6079	-2.5102	2450.8537	T3-21-1
T3-21	2.06	Q1-MOBILI- KK	Max V2		-69.4185	5.6167	1380.2095	T3-21-1
T3-21	0.	Q1-MOBILI- KK	Min V2		-0.052	1.001E-08	765.7771	T3-21-1
T3-21	2.06	Q1-MOBILI- KK	Min V2		-0.052	-1.334E-08	410.0493	T3-21-1
T3-21	0.	Q1-MOBILI- KK	Max V3		1.0311	58.3435	1013.978	T3-21-1
T3-21	2.06	Q1-MOBILI- KK	Max V3		-73.7823	3.2853	540.2065	T3-21-1
T3-21	0.	Q1-MOBILI- KK	Min V3		-15.3756	-9.7595	657.7284	T3-21-1
T3-21	2.06	Q1-MOBILI- KK	Min V3		4.4734	57.5824	384.413	T3-21-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-21	0.	Q1-MOBILI-KK	Max T		99.7299	56.3854	780.3876	T3-21-1
T3-21	2.06	Q1-MOBILI-KK	Max T		39.2034	-17.5846	169.7012	T3-21-1
T3-21	0.	Q1-MOBILI-KK	Min T		-122.8894	-14.7146	1196.3804	T3-21-1
T3-21	2.06	Q1-MOBILI-KK	Min T		-126.0447	54.6148	547.4643	T3-21-1
T3-21	0.	Q1-MOBILI-KK	Max M2		9.0303	69.4491	1163.6897	T3-21-1
T3-21	2.06	Q1-MOBILI-KK	Max M2		-68.7744	81.1355	550.1532	T3-21-1
T3-21	0.	Q1-MOBILI-KK	Min M2		-52.6168	-34.7841	1040.6057	T3-21-1
T3-21	2.06	Q1-MOBILI-KK	Min M2		-30.63	-29.3062	523.578	T3-21-1
T3-21	0.	Q1-MOBILI-KK	Max M3		-60.6079	-2.5102	2570.9833	T3-21-1
T3-21	2.06	Q1-MOBILI-KK	Max M3		-69.1221	5.7315	1449.9993	T3-21-1
T3-21	0.	Q1-MOBILI-KK	Min M3		-0.052	1.052E-08	-10.1862	T3-21-1
T3-21	2.06	Q1-MOBILI-KK	Min M3		-0.052	-1.473E-08	-5.9652	T3-21-1
T3-21	0.	Q1-MOBILI-FQ	Max P		0.2163	-0.1985	6.233	T3-21-1
T3-21	2.06	Q1-MOBILI-FQ	Max P		0.2163	0.004	4.1429	T3-21-1
T3-21	0.	Q1-MOBILI-FQ	Min P		-37.2845	2.9716	1018.6369	T3-21-1
T3-21	2.06	Q1-MOBILI-FQ	Min P		-40.8087	3.3196	518.6745	T3-21-1
T3-21	0.	Q1-MOBILI-FQ	Max V2		-33.9855	-3.7265	1522.9643	T3-21-1
T3-21	2.06	Q1-MOBILI-FQ	Max V2		-37.5097	1.6023	866.9712	T3-21-1
T3-21	0.	Q1-MOBILI-FQ	Min V2		-0.039	4.003E-09	561.2279	T3-21-1
T3-21	2.06	Q1-MOBILI-FQ	Min V2		-0.039	-5.338E-09	303.062	T3-21-1
T3-21	0.	Q1-MOBILI-FQ	Max V3		11.8075	41.4637	606.4361	T3-21-1
T3-21	2.06	Q1-MOBILI-FQ	Max V3		-42.3487	2.1399	326.7562	T3-21-1
T3-21	0.	Q1-MOBILI-FQ	Min V3		-11.0954	-6.8695	387.3697	T3-21-1
T3-21	2.06	Q1-MOBILI-FQ	Min V3		4.9211	40.9007	232.7827	T3-21-1
T3-21	0.	Q1-MOBILI-FQ	Max T		67.9517	40.5001	516.6202	T3-21-1
T3-21	2.06	Q1-MOBILI-FQ	Max T		23.8026	-12.2128	98.1027	T3-21-1
T3-21	0.	Q1-MOBILI-FQ	Min T		-73.8509	-11.0909	705.9818	T3-21-1
T3-21	2.06	Q1-MOBILI-FQ	Min T		-74.3794	37.3753	305.8457	T3-21-1
T3-21	0.	Q1-MOBILI-FQ	Max M2		17.4195	48.6578	709.129	T3-21-1
T3-21	2.06	Q1-MOBILI-FQ	Max M2		-38.3812	57.0381	330.4365	T3-21-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-21	0.	Q1-MOBILI-FQ	Min M2		-38.639	-24.5029	684.1185	T3-21-1
T3-21	2.06	Q1-MOBILI-FQ	Min M2		-21.618	-20.7763	340.9362	T3-21-1
T3-21	0.	Q1-MOBILI-FQ	Max M3		-33.9855	-3.7265	1599.9505	T3-21-1
T3-21	2.06	Q1-MOBILI-FQ	Max M3		-37.2874	1.6884	914.8371	T3-21-1
T3-21	0.	Q1-MOBILI-FQ	Min M3		-0.039	4.207E-09	-7.6335	T3-21-1
T3-21	2.06	Q1-MOBILI-FQ	Min M3		-0.039	-5.893E-09	-4.4724	T3-21-1
T3-21	0.	Q1-MOBILI-KKCEN	Max P		0.1436	-0.1322	6.241	T3-21-1
T3-21	2.06	Q1-MOBILI-KKCEN	Max P		0.1436	-0.0027	4.1485	T3-21-1
T3-21	0.	Q1-MOBILI-KKCEN	Min P		-16.1163	0.5761	1849.7758	T3-21-1
T3-21	2.06	Q1-MOBILI-KKCEN	Min P		-16.1163	0.2297	975.8145	T3-21-1
T3-21	0.	Q1-MOBILI-KKCEN	Max V2		-13.9176	-3.8892	2616.2931	T3-21-1
T3-21	2.06	Q1-MOBILI-KKCEN	Max V2		-13.9176	-0.9205	1563.8394	T3-21-1
T3-21	0.	Q1-MOBILI-KKCEN	Min V2		-0.026	-2.901E-20	1227.3527	T3-21-1
T3-21	2.06	Q1-MOBILI-KKCEN	Min V2		-0.026	-2.155E-19	641.9533	T3-21-1
T3-21	0.	Q1-MOBILI-KKCEN	Max V3		15.5319	35.1319	564.5113	T3-21-1
T3-21	2.06	Q1-MOBILI-KKCEN	Max V3		-31.1339	-6.1254	309.0356	T3-21-1
T3-21	0.	Q1-MOBILI-KKCEN	Min V3		-6.3178	-13.474	455.1305	T3-21-1
T3-21	2.06	Q1-MOBILI-KKCEN	Min V3		17.2711	32.8304	263.8126	T3-21-1
T3-21	0.	Q1-MOBILI-KKCEN	Max T		74.5549	34.9823	607.8158	T3-21-1
T3-21	2.06	Q1-MOBILI-KKCEN	Max T		39.0562	-17.6276	168.1733	T3-21-1
T3-21	0.	Q1-MOBILI-KKCEN	Min T		-69.7483	-16.781	640.6221	T3-21-1
T3-21	2.06	Q1-MOBILI-KKCEN	Min T		-61.6852	32.4138	249.0844	T3-21-1
T3-21	0.	Q1-MOBILI-KKCEN	Max M2		24.8377	44.1788	692.2395	T3-21-1
T3-21	2.06	Q1-MOBILI-KKCEN	Max M2		-23.4255	50.2493	327.2483	T3-21-1
T3-21	0.	Q1-MOBILI-KKCEN	Min M2		-30.2446	-29.4803	726.8439	T3-21-1
T3-21	2.06	Q1-MOBILI-KKCEN	Min M2		-5.4851	-28.0635	357.4337	T3-21-1
T3-21	0.	Q1-MOBILI-KKCEN	Max M3		-13.9176	-3.8892	2875.1541	T3-21-1
T3-21	2.06	Q1-MOBILI-KKCEN	Max M3		-13.7694	-0.8631	1695.2618	T3-21-1
T3-21	0.	Q1-MOBILI-KKCEN	Min M3		-0.026	-1.240E-20	-15.2588	T3-21-1
T3-21	2.06	Q1-MOBILI-KKCEN	Min M3		-0.026	-2.878E-19	-8.9279	T3-21-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-21	0.	Q1-MOBILI-FQCEN	Max P		0.1077	-0.0991	4.6456	T3-21-1
T3-21	2.06	Q1-MOBILI-FQCEN	Max P		0.1077	-0.002	3.0869	T3-21-1
T3-21	0.	Q1-MOBILI-FQCEN	Min P		-12.0873	0.4321	1028.4302	T3-21-1
T3-21	2.06	Q1-MOBILI-FQCEN	Min P		-12.0873	0.1723	534.2103	T3-21-1
T3-21	0.	Q1-MOBILI-FQCEN	Max V2		-10.4382	-2.9169	1650.4607	T3-21-1
T3-21	2.06	Q1-MOBILI-FQCEN	Max V2		-10.4382	-0.6904	991.3145	T3-21-1
T3-21	0.	Q1-MOBILI-FQCEN	Min V2		-0.0195	-1.160E-20	873.3367	T3-21-1
T3-21	2.06	Q1-MOBILI-FQCEN	Min V2		-0.0195	-8.621E-20	465.3549	T3-21-1
T3-21	0.	Q1-MOBILI-FQCEN	Max V3		13.9528	25.7524	366.8674	T3-21-1
T3-21	2.06	Q1-MOBILI-FQCEN	Max V3		-20.8674	-4.1675	202.6624	T3-21-1
T3-21	0.	Q1-MOBILI-FQCEN	Min V3		-7.0422	-9.5089	284.8318	T3-21-1
T3-21	2.06	Q1-MOBILI-FQCEN	Min V3		10.4702	24.1963	168.7452	T3-21-1
T3-21	0.	Q1-MOBILI-FQCEN	Max T		50.4462	25.8597	399.3458	T3-21-1
T3-21	2.06	Q1-MOBILI-FQCEN	Max T		23.6934	-12.2291	97.0157	T3-21-1
T3-21	0.	Q1-MOBILI-FQCEN	Min T		-46.8413	-12.2088	423.9505	T3-21-1
T3-21	2.06	Q1-MOBILI-FQCEN	Min T		-40.6652	23.3187	157.699	T3-21-1
T3-21	0.	Q1-MOBILI-FQCEN	Max M2		20.7637	32.044	462.6636	T3-21-1
T3-21	2.06	Q1-MOBILI-FQCEN	Max M2		-14.9941	36.5964	216.3219	T3-21-1
T3-21	0.	Q1-MOBILI-FQCEN	Min M2		-24.8189	-21.0202	488.6168	T3-21-1
T3-21	2.06	Q1-MOBILI-FQCEN	Min M2		-6.6888	-19.957	238.961	T3-21-1
T3-21	0.	Q1-MOBILI-FQCEN	Max M3		-10.4382	-2.9169	1797.4066	T3-21-1
T3-21	2.06	Q1-MOBILI-FQCEN	Max M3		-10.3271	-0.6473	1073.7658	T3-21-1
T3-21	0.	Q1-MOBILI-FQCEN	Min M3		-0.0195	0.	-11.422	T3-21-1
T3-21	2.06	Q1-MOBILI-FQCEN	Min M3		-0.0195	-1.151E-19	-6.6904	T3-21-1
T3-21	0.	Q1-MOBILI-FT_TMP	Max P		0.2017	-0.1852	5.8005	T3-21-1
T3-21	2.06	Q1-MOBILI-FT_TMP	Max P		0.2017	0.0022	3.8549	T3-21-1
T3-21	0.	Q1-MOBILI-FT_TMP	Min P		-32.3953	2.3871	881.9621	T3-21-1
T3-21	2.06	Q1-MOBILI-FT_TMP	Min P		-35.0385	2.5528	447.9314	T3-21-1
T3-21	0.	Q1-MOBILI-FT_TMP	Max V2		-29.3165	-3.8644	1355.3965	T3-21-1
T3-21	2.06	Q1-MOBILI-FT_TMP	Max V2		-31.9596	0.9486	773.9342	T3-21-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-21	0.	Q1-MOBILI- FT_TMP	Min V2		-0.0364	3.002E-09	521.0669	T3-21-1
T3-21	2.06	Q1-MOBILI- FT_TMP	Min V2		-0.0364	-4.003E-09	281.9202	T3-21-1
T3-21	0.	Q1-MOBILI- FT_TMP	Max V3		13.3322	38.2188	533.7304	T3-21-1
T3-21	2.06	Q1-MOBILI- FT_TMP	Max V3		-36.8041	1.9293	288.546	T3-21-1
T3-21	0.	Q1-MOBILI- FT_TMP	Min V3		-10.2643	-6.3172	339.3509	T3-21-1
T3-21	2.06	Q1-MOBILI- FT_TMP	Min V3		4.9212	37.695	205.6296	T3-21-1
T3-21	0.	Q1-MOBILI- FT_TMP	Max T		61.9873	37.4252	467.7908	T3-21-1
T3-21	2.06	Q1-MOBILI- FT_TMP	Max T		21.0424	-11.1942	85.45	T3-21-1
T3-21	0.	Q1-MOBILI- FT_TMP	Min T		-65.0899	-10.363	618.8337	T3-21-1
T3-21	2.06	Q1-MOBILI- FT_TMP	Min T		-65.198	34.1323	263.5078	T3-21-1
T3-21	0.	Q1-MOBILI- FT_TMP	Max M2		18.489	44.6955	627.5677	T3-21-1
T3-21	2.06	Q1-MOBILI- FT_TMP	Max M2		-33.0568	52.4365	291.189	T3-21-1
T3-21	0.	Q1-MOBILI- FT_TMP	Min M2		-35.8905	-22.5373	618.326	T3-21-1
T3-21	2.06	Q1-MOBILI- FT_TMP	Min M2		-19.893	-19.139	307.3648	T3-21-1
T3-21	0.	Q1-MOBILI- FT_TMP	Max M3		-29.3165	-3.8644	1424.5032	T3-21-1
T3-21	2.06	Q1-MOBILI- FT_TMP	Max M3		-31.7522	1.0289	817.671	T3-21-1
T3-21	0.	Q1-MOBILI- FT_TMP	Min M3		-0.0364	3.155E-09	-7.1233	T3-21-1
T3-21	2.06	Q1-MOBILI- FT_TMP	Min M3		-0.0364	-4.420E-09	-4.1739	T3-21-1
T3-21	0.	Q1-MOBILI- FT	Max P		0.2729	-0.2511	3.8889	T3-21-1
T3-21	2.06	Q1-MOBILI- FT	Max P		0.2729	-0.0051	2.5831	T3-21-1
T3-21	0.	Q1-MOBILI- FT	Min P		-46.8944	1.5348	434.4011	T3-21-1
T3-21	2.06	Q1-MOBILI- FT	Min P		-46.8944	0.5895	217.428	T3-21-1
T3-21	0.	Q1-MOBILI- FT	Max V2		-45.4521	-0.0693	586.8071	T3-21-1
T3-21	2.06	Q1-MOBILI- FT	Max V2		-45.4521	0.4504	297.6602	T3-21-1
T3-21	0.	Q1-MOBILI- FT	Min V2		-0.0494	0.	-0.0363	T3-21-1
T3-21	2.06	Q1-MOBILI- FT	Min V2		-0.0494	0.	-0.0185	T3-21-1
T3-21	0.	Q1-MOBILI- FT	Max V3		14.5468	24.8837	240.0129	T3-21-1
T3-21	2.06	Q1-MOBILI- FT	Max V3		-17.7609	9.9154	126.8707	T3-21-1
T3-21	0.	Q1-MOBILI- FT	Min V3		-21.6905	-0.4044	361.4157	T3-21-1
T3-21	2.06	Q1-MOBILI- FT	Min V3		-21.6905	25.4464	202.0719	T3-21-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-21	0.	Q1-MOBILI-FT	Max T		30.4979	21.9536	151.9199	T3-21-1
T3-21	2.06	Q1-MOBILI-FT	Max T		0.2729	-0.0051	2.5831	T3-21-1
T3-21	0.	Q1-MOBILI-FT	Min T		-49.1819	-0.941	521.7673	T3-21-1
T3-21	2.06	Q1-MOBILI-FT	Min T		-55.3798	18.8402	286.3711	T3-21-1
T3-21	0.	Q1-MOBILI-FT	Max M2		10.3564	28.0226	354.0659	T3-21-1
T3-21	2.06	Q1-MOBILI-FT	Max M2		-17.1504	32.7481	100.175	T3-21-1
T3-21	0.	Q1-MOBILI-FT	Min M2		-25.8771	-6.1013	357.8605	T3-21-1
T3-21	2.06	Q1-MOBILI-FT	Min M2		-25.8771	-1.4135	181.3014	T3-21-1
T3-21	0.	Q1-MOBILI-FT	Max M3		-45.4521	-0.0693	586.8071	T3-21-1
T3-21	2.06	Q1-MOBILI-FT	Max M3		-44.9543	1.2675	298.0051	T3-21-1
T3-21	0.	Q1-MOBILI-FT	Min M3		-0.0494	0.	-0.0363	T3-21-1
T3-21	2.06	Q1-MOBILI-FT	Min M3		-0.0494	0.	-0.0185	T3-21-1
T3-21	0.	Q3-FRENAT URA			1.066E-11	-5.037E-13	-53.2794	T3-21-1
T3-21	2.06	Q3-FRENAT URA			1.066E-11	-5.289E-13	-60.1647	T3-21-1
T3-21	0.	Q4-CENTRI FUGA			0.	0.	0.	T3-21-1
T3-21	2.06	Q4-CENTRI FUGA			0.	0.	0.	T3-21-1
T3-21	0.	Q5-VENTO-C			1.7556	-86.3513	2.604E-11	T3-21-1
T3-21	2.06	Q5-VENTO-C			1.7556	11.0936	1.407E-11	T3-21-1
T3-21	0.	Q5-VENTO-S			4.1927	-40.7714	1.162E-11	T3-21-1
T3-21	2.06	Q5-VENTO-S			4.1927	5.1813	6.306E-12	T3-21-1
T3-21	0.	Q6-SISMA_L	Max		9.182E-11	1.200E-07	44.4388	T3-21-1
T3-21	2.06	Q6-SISMA_L	Max		9.182E-11	1.472E-07	64.071	T3-21-1
T3-21	0.	Q6-SISMA_T	Max		0.0035	4.462	5.946E-07	T3-21-1
T3-21	2.06	Q6-SISMA_T	Max		0.0035	3.4033	7.838E-07	T3-21-1
T3-21	0.	Q6-SISMA_V	Max		2.908E-10	3.699E-07	32.5329	T3-21-1
T3-21	2.06	Q6-SISMA_V	Max		2.908E-10	4.180E-07	4.9767	T3-21-1
T3-21	0.	Q7-ATTRITO -P			0.	0.	0.	T3-21-1
T3-21	2.06	Q7-ATTRITO -P			0.	0.	0.	T3-21-1
T3-21	0.	Q7-ATTRITO -Q			0.	0.	0.	T3-21-1
T3-21	2.06	Q7-ATTRITO -Q			0.	0.	0.	T3-21-1
T3-21	0.	MODALE	Mode	1.	0.0062	-7.942	-2.747E-08	T3-21-1
T3-21	2.06	MODALE	Mode	1.	0.0062	6.0571	-1.232E-06	T3-21-1
T3-21	0.	MODALE	Mode	2.	6.198E-11	-5.498E-08	79.783	T3-21-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-21	2.06	MODALE	Mode	2.	6.198E-11	6.054E-08	115.0335	T3-21-1
T3-21	0.	MODALE	Mode	3.	0.0055	-7.4599	8.799E-09	T3-21-1
T3-21	2.06	MODALE	Mode	3.	0.0055	5.2446	-2.274E-08	T3-21-1
T3-21	0.	MODALE	Mode	4.	2.249E-11	-2.216E-08	-1923.023	T3-21-1
T3-21	2.06	MODALE	Mode	4.	2.249E-11	2.413E-08	-278.0726	T3-21-1
T3-21	0.	MODALE	Mode	5.	-1.6494	1115.4228	1.960E-06	T3-21-1
T3-21	2.06	MODALE	Mode	5.	-1.6494	-1120.5246	3.161E-06	T3-21-1
T3-21	0.	MODALE	Mode	6.	-9.883E-09	4.622E-06	-10941.0747	T3-21-1
T3-21	2.06	MODALE	Mode	6.	-9.883E-09	-6.319E-06	-2102.2174	T3-21-1
T3-21	0.	MODALE	Mode	7.	-2.6101	1805.037	1.366E-04	T3-21-1
T3-21	2.06	MODALE	Mode	7.	-2.6101	-1681.363	-0.0011	T3-21-1
T3-21	0.	MODALE	Mode	8.	0.1842	223.3463	-0.0053	T3-21-1
T3-21	2.06	MODALE	Mode	8.	0.1842	-186.6366	-0.0066	T3-21-1
T3-21	0.	MODALE	Mode	9.	8.526E-07	-8.744E-04	-23355.2273	T3-21-1
T3-21	2.06	MODALE	Mode	9.	8.526E-07	9.791E-04	-6233.3521	T3-21-1
T3-21	0.	MODALE	Mode	10.	2.5523	-1914.0372	-0.0021	T3-21-1
T3-21	2.06	MODALE	Mode	10.	2.5523	1535.6149	-0.0012	T3-21-1
T3-21	0.	MODALE	Mode	11.	3.452E-06	-0.0026	7567.1231	T3-21-1
T3-21	2.06	MODALE	Mode	11.	3.452E-06	0.0035	-3920.1445	T3-21-1
T3-21	0.	MODALE	Mode	12.	7.055E-06	-0.0042	-20677.5249	T3-21-1
T3-21	2.06	MODALE	Mode	12.	7.055E-06	0.0058	-11801.2366	T3-21-1
T3-21	0.	MODALE	Mode	13.	1.847E-07	-1.068E-04	37773.3887	T3-21-1
T3-21	2.06	MODALE	Mode	13.	1.847E-07	1.757E-04	6783.8879	T3-21-1
T3-21	0.	MODALE	Mode	14.	-1.4548	1136.0903	0.0024	T3-21-1
T3-21	2.06	MODALE	Mode	14.	-1.4548	-536.9436	-0.0013	T3-21-1
T3-21	0.	MODALE	Mode	15.	-8.601E-07	0.0013	-49825.8316	T3-21-1
T3-21	2.06	MODALE	Mode	15.	-8.601E-07	-0.0013	-18010.9672	T3-21-1
T3-21	0.	MODALE	Mode	16.	9.533E-07	-0.0018	34239.9762	T3-21-1
T3-21	2.06	MODALE	Mode	16.	9.533E-07	0.0018	13766.1447	T3-21-1
T3-21	0.	MODALE	Mode	17.	1.0582	-1802.3503	-0.0118	T3-21-1
T3-21	2.06	MODALE	Mode	17.	1.0582	1532.0469	0.0299	T3-21-1
T3-21	0.	MODALE	Mode	18.	1.526E-06	-2.011E-04	20902.087	T3-21-1
T3-21	2.06	MODALE	Mode	18.	1.526E-06	4.077E-04	22705.3786	T3-21-1
T3-21	0.	MODALE	Mode	19.	-0.257	-93.4134	0.0355	T3-21-1
T3-21	2.06	MODALE	Mode	19.	-0.257	-689.9457	-0.0336	T3-21-1
T3-21	0.	MODALE	Mode	20.	-7.094E-06	0.0024	56507.3533	T3-21-1
T3-21	2.06	MODALE	Mode	20.	-7.094E-06	-0.0024	34925.2762	T3-21-1
T3-21	0.	MODALE	Mode	21.	-3.016E-06	0.0024	-28656.9278	T3-21-1
T3-21	2.06	MODALE	Mode	21.	-3.016E-06	-0.0019	-39859.2792	T3-21-1
T3-21	0.	MODALE	Mode	22.	-2.0842	1003.9782	0.1161	T3-21-1
T3-21	2.06	MODALE	Mode	22.	-2.0842	-1820.4679	-0.0957	T3-21-1
T3-21	0.	MODALE	Mode	23.	-1.513E-05	0.009	-59532.5377	T3-21-1
T3-21	2.06	MODALE	Mode	23.	-1.513E-05	-0.0162	-42423.1093	T3-21-1
T3-21	0.	MODALE	Mode	24.	-6.059E-06	0.0088	30458.9979	T3-21-1
T3-21	2.06	MODALE	Mode	24.	-6.059E-06	-0.0133	69455.0511	T3-21-1
T3-21	0.	MODALE	Mode	25.	-1.7743	2111.8355	0.0548	T3-21-1
T3-21	2.06	MODALE	Mode	25.	-1.7743	-1784.7695	-0.1139	T3-21-1
T3-21	0.	MODALE	Mode	26.	3.6946	-2254.58	-0.2776	T3-21-1
T3-21	2.06	MODALE	Mode	26.	3.6946	2891.3682	0.3799	T3-21-1
T3-21	0.	MODALE	Mode	27.	-5.191E-06	-0.0079	18323.9351	T3-21-1
T3-21	2.06	MODALE	Mode	27.	-5.191E-06	0.0045	-54726.5713	T3-21-1
T3-21	0.	MODALE	Mode	28.	5.289E-05	-0.0538	76546.6355	T3-21-1
T3-21	2.06	MODALE	Mode	28.	5.289E-05	0.0651	104571.1086	T3-21-1
T3-21	0.	MODALE	Mode	29.	-0.373	2213.6882	-0.6629	T3-21-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-21	2.06	MODALE	Mode	29.	-0.373	-2001.5138	0.3473	T3-21-1
T3-21	0.	MODALE	Mode	30.	7.663E-05	-0.1027	1585.8698	T3-21-1
T3-21	2.06	MODALE	Mode	30.	7.663E-05	0.1274	71872.5969	T3-21-1
T3-21	0.	MODALE	Mode	31.	4.7004	-2766.8268	-0.5206	T3-21-1
T3-21	2.06	MODALE	Mode	31.	4.7004	3113.1181	0.3231	T3-21-1
T3-21	0.	MODALE	Mode	32.	1.004E-04	-0.1509	48902.842	T3-21-1
T3-21	2.06	MODALE	Mode	32.	1.004E-04	0.1675	-56121.3621	T3-21-1
T3-21	0.	MODALE	Mode	33.	2.767E-05	-0.0159	-52511.888	T3-21-1
T3-21	2.06	MODALE	Mode	33.	2.767E-05	0.0309	-133720.776	T3-21-1
T3-21	0.	MODALE	Mode	34.	5.3396	-3252.9695	-0.0416	T3-21-1
T3-21	2.06	MODALE	Mode	34.	5.3396	3234.0519	0.0097	T3-21-1
T3-21	0.	MODALE	Mode	35.	-4.475E-06	0.0039	103667.424	T3-21-1
T3-21	2.06	MODALE	Mode	35.	-4.475E-06	-0.004	-84032.5958	T3-21-1
T3-21	0.	MODALE	Mode	36.	-1.5225	4396.0467	0.0923	T3-21-1
T3-21	2.06	MODALE	Mode	36.	-1.5225	-4300.0401	0.0271	T3-21-1
T3-21	0.	MODALE	Mode	37.	-2.512E-06	-0.0019	1560.8389	T3-21-1
T3-21	2.06	MODALE	Mode	37.	-2.512E-06	0.005	-72103.1266	T3-21-1
T3-21	0.	MODALE	Mode	38.	4.8435	-7457.0417	-0.0259	T3-21-1
T3-21	2.06	MODALE	Mode	38.	4.8435	6914.2397	0.2066	T3-21-1
T3-21	0.	MODALE	Mode	39.	8.495E-06	-0.0084	124570.2324	T3-21-1
T3-21	2.06	MODALE	Mode	39.	8.495E-06	0.0046	-91366.7959	T3-21-1
T3-21	0.	MODALE	Mode	40.	5.6065	-2214.8868	0.0468	T3-21-1
T3-21	2.06	MODALE	Mode	40.	5.6065	1614.4393	-0.1087	T3-21-1
T3-21	0.	MODALE	Mode	41.	1.680E-06	0.0106	116819.8318	T3-21-1
T3-21	2.06	MODALE	Mode	41.	1.680E-06	-0.01	-87649.9193	T3-21-1
T3-21	0.	MODALE	Mode	42.	6.819E-05	-0.045	-4564.4235	T3-21-1
T3-21	2.06	MODALE	Mode	42.	6.819E-05	0.0368	-6924.3192	T3-21-1
T3-21	0.	MODALE	Mode	43.	-6.5126	4567.5594	0.1774	T3-21-1
T3-21	2.06	MODALE	Mode	43.	-6.5126	-3438.2737	0.3109	T3-21-1
T3-21	0.	MODALE	Mode	44.	-3.821E-05	0.0215	40572.2092	T3-21-1
T3-21	2.06	MODALE	Mode	44.	-3.821E-05	-0.0197	-13809.7936	T3-21-1
T3-21	0.	MODALE	Mode	45.	-8.007E-05	0.0518	-80569.476	T3-21-1
T3-21	2.06	MODALE	Mode	45.	-8.007E-05	-0.0517	67829.7569	T3-21-1
T3-21	0.	MODALE	Mode	46.	-4.858E-05	0.0513	-9818.1654	T3-21-1
T3-21	2.06	MODALE	Mode	46.	-4.858E-05	-0.042	7520.1735	T3-21-1
T3-21	0.	MODALE	Mode	47.	1.446E-04	-0.1238	-5814.3387	T3-21-1
T3-21	2.06	MODALE	Mode	47.	1.446E-04	0.1065	14870.7091	T3-21-1
T3-21	0.	MODALE	Mode	48.	4.811E-05	-0.0509	11130.9878	T3-21-1
T3-21	2.06	MODALE	Mode	48.	4.811E-05	0.0339	46936.957	T3-21-1
T3-21	0.	MODALE	Mode	49.	-1.5146	-1857.1806	-2.1026	T3-21-1
T3-21	2.06	MODALE	Mode	49.	-1.5146	4630.5487	1.2634	T3-21-1
T3-21	0.	MODALE	Mode	50.	-5.980E-05	0.0586	47437.8276	T3-21-1
T3-21	2.06	MODALE	Mode	50.	-5.980E-05	-0.047	-29223.8848	T3-21-1
T3-21	0.	SLC-L	Max		1.097E-10	1.425E-07	56.6809	T3-21-1
T3-21	2.06	SLC-L	Max		1.097E-10	1.746E-07	81.722	T3-21-1
T3-21	0.	SLC-T	Max		0.0044	5.6835	7.020E-07	T3-21-1
T3-21	2.06	SLC-T	Max		0.0044	4.335	9.831E-07	T3-21-1
T3-21	0.	SLC-V	Max		3.825E-10	4.849E-07	43.021	T3-21-1
T3-21	2.06	SLC-V	Max		3.825E-10	5.480E-07	6.5796	T3-21-1
T3-21	0.	E3-TERMIC A-			1.214E-12	-5.733E-13	-2.8913	T3-21-1
T3-21	2.06	E3-TERMIC A-			1.214E-12	-1.562E-12	-2.8913	T3-21-1
T3-21	0.	E3-TERMIC A-U-			2.676E-13	1.556E-13	24.6262	T3-21-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-21	2.06	E3-TERMIC A-U-			2.676E-13	1.448E-12	24.6262	T3-21-1
T3-21	0.	Q5-VENTO- C-			-1.7556	86.3513	-2.604E-11	T3-21-1
T3-21	2.06	Q5-VENTO- C-			-1.7556	-11.0936	-1.407E-11	T3-21-1
T3-21	0.	Q5-VENTO- S-			-4.1927	40.7714	-1.162E-11	T3-21-1
T3-21	2.06	Q5-VENTO- S-			-4.1927	-5.1813	-6.306E-12	T3-21-1
T3-21	0.	Q1-MOBILI- KK-INV	Max		99.7299	69.4491	2875.1541	T3-21-1
T3-21	2.06	Q1-MOBILI- KK-INV	Max		39.2034	81.1355	1695.2618	T3-21-1
T3-21	0.	Q1-MOBILI- KK-INV	Min		-122.8894	-34.7841	-15.2588	T3-21-1
T3-21	2.06	Q1-MOBILI- KK-INV	Min		-126.0447	-29.3062	-8.9279	T3-21-1
T3-21	0.	Q1-MOBILI- FQ-INV	Max		67.9517	48.6578	1797.4066	T3-21-1
T3-21	2.06	Q1-MOBILI- FQ-INV	Max		23.8026	57.0381	1073.7658	T3-21-1
T3-21	0.	Q1-MOBILI- FQ-INV	Min		-73.8509	-24.5029	-11.422	T3-21-1
T3-21	2.06	Q1-MOBILI- FQ-INV	Min		-74.3794	-20.7763	-6.6904	T3-21-1
T3-21	0.	E3-TERMIC A-INV	Max		1.214E-12	5.733E-13	24.6262	T3-21-1
T3-21	2.06	E3-TERMIC A-INV	Max		1.214E-12	1.562E-12	24.6262	T3-21-1
T3-21	0.	E3-TERMIC A-INV	Min		-1.214E-12	-5.733E-13	-24.6262	T3-21-1
T3-21	2.06	E3-TERMIC A-INV	Min		-1.214E-12	-1.562E-12	-24.6262	T3-21-1
T3-21	0.	Q5-VENTO- C-INV	Max		1.7556	86.3513	2.604E-11	T3-21-1
T3-21	2.06	Q5-VENTO- C-INV	Max		1.7556	11.0936	1.407E-11	T3-21-1
T3-21	0.	Q5-VENTO- C-INV	Min		-1.7556	-86.3513	-2.604E-11	T3-21-1
T3-21	2.06	Q5-VENTO- C-INV	Min		-1.7556	-11.0936	-1.407E-11	T3-21-1
T3-21	0.	Q5-VENTO- S-INV	Max		4.1927	40.7714	1.162E-11	T3-21-1
T3-21	2.06	Q5-VENTO- S-INV	Max		4.1927	5.1813	6.306E-12	T3-21-1
T3-21	0.	Q5-VENTO- S-INV	Min		-4.1927	-40.7714	-1.162E-11	T3-21-1
T3-21	2.06	Q5-VENTO- S-INV	Min		-4.1927	-5.1813	-6.306E-12	T3-21-1
T3-21	0.	Q1-MOBILI- FT-INV	Max		30.4979	28.0226	586.8071	T3-21-1
T3-21	2.06	Q1-MOBILI- FT-INV	Max		0.2729	32.7481	298.0051	T3-21-1
T3-21	0.	Q1-MOBILI- FT-INV	Min		-49.1819	-6.1013	-0.0363	T3-21-1
T3-21	2.06	Q1-MOBILI- FT-INV	Min		-55.3798	-1.4135	-0.0185	T3-21-1
T3-22	0.	G1-ACCIAIO			-1.767E-14	-1.114E-12	254.297	T3-22-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-22	2.07	G1-ACCIAIO			-1.767E-14	-2.302E-12	-4.481	T3-22-1
T3-22	0.	G1-SOLETT A			-6.306E-14	-4.301E-12	927.9629	T3-22-1
T3-22	2.07	G1-SOLETT A			-6.306E-14	-9.055E-12	-15.8992	T3-22-1
T3-22	0.	G1-PILA			0.	0.	0.	T3-22-1
T3-22	2.07	G1-PILA			0.	0.	0.	T3-22-1
T3-22	0.	G2-PERMAN ENTI			-1.363E-13	7.203E-12	484.8928	T3-22-1
T3-22	2.07	G2-PERMAN ENTI			-1.363E-13	1.690E-11	-2.7112	T3-22-1
T3-22	0.	E1-DISTOR SIONI			0.	0.	0.	T3-22-1
T3-22	2.07	E1-DISTOR SIONI			0.	0.	0.	T3-22-1
T3-22	0.	E2-RITIRO			-3.831E-13	1.974E-11	4942.8283	T3-22-1
T3-22	2.07	E2-RITIRO			-3.831E-13	4.648E-11	4942.8283	T3-22-1
T3-22	0.	E3-TERMIC A			-1.120E-12	1.550E-12	2.8913	T3-22-1
T3-22	2.07	E3-TERMIC A			-1.120E-12	2.901E-12	2.8913	T3-22-1
T3-22	0.	E3-TERMIC A-U			-9.474E-14	-1.440E-12	-24.6262	T3-22-1
T3-22	2.07	E3-TERMIC A-U			-9.474E-14	-3.000E-12	-24.6262	T3-22-1
T3-22	0.	E4-CEDIME NTI			0.	0.	0.	T3-22-1
T3-22	2.07	E4-CEDIME NTI			0.	0.	0.	T3-22-1
T3-22	0.	Q1-MOBILI- KK	Max P		0.6742	0.0146	5.9274	T3-22-1
T3-22	2.07	Q1-MOBILI- KK	Max P		-46.244	0.0404	-0.3778	T3-22-1
T3-22	0.	Q1-MOBILI- KK	Min P		-64.946	7.8889	921.2382	T3-22-1
T3-22	2.07	Q1-MOBILI- KK	Min P		-75.1948	1.37	-5.5659	T3-22-1
T3-22	0.	Q1-MOBILI- KK	Max V2		-60.1229	5.7238	1380.822	T3-22-1
T3-22	2.07	Q1-MOBILI- KK	Max V2		-71.136	1.715	-1.6992	T3-22-1
T3-22	0.	Q1-MOBILI- KK	Min V2		-0.0491	-1.337E-08	411.6962	T3-22-1
T3-22	2.07	Q1-MOBILI- KK	Min V2		-0.0491	0.0039	0.4939	T3-22-1
T3-22	0.	Q1-MOBILI- KK	Max V3		57.5416	80.7658	440.5566	T3-22-1
T3-22	2.07	Q1-MOBILI- KK	Max V3		-26.9135	-3.6246	2.555	T3-22-1
T3-22	0.	Q1-MOBILI- KK	Min V3		-96.8104	-28.9452	626.948	T3-22-1
T3-22	2.07	Q1-MOBILI- KK	Min V3		-69.5223	3.7661	0.7224	T3-22-1
T3-22	0.	Q1-MOBILI- KK	Max T		106.5146	62.997	316.8873	T3-22-1
T3-22	2.07	Q1-MOBILI- KK	Max T		53.65	0.0799	-0.3422	T3-22-1
T3-22	0.	Q1-MOBILI- KK	Min T		-125.6979	-16.0219	596.4183	T3-22-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-22	2.07	Q1-MOBILI-KK	Min T		-168.6809	0.0583	-0.3709	T3-22-1
T3-22	0.	Q1-MOBILI-KK	Max M2		17.7645	81.1318	546.7457	T3-22-1
T3-22	2.07	Q1-MOBILI-KK	Max M2		-72.3899	3.8047	0.7969	T3-22-1
T3-22	0.	Q1-MOBILI-KK	Min M2		-57.0333	-29.3113	520.759	T3-22-1
T3-22	2.07	Q1-MOBILI-KK	Min M2		-24.0459	-3.6631	2.4806	T3-22-1
T3-22	0.	Q1-MOBILI-KK	Max M3		-60.1229	5.7238	1449.7759	T3-22-1
T3-22	2.07	Q1-MOBILI-KK	Max M3		-40.9059	-1.1797	4.3839	T3-22-1
T3-22	0.	Q1-MOBILI-KK	Min M3		-0.0491	-1.392E-08	-6.414	T3-22-1
T3-22	2.07	Q1-MOBILI-KK	Min M3		-55.566	1.1646	-11.2752	T3-22-1
T3-22	0.	Q1-MOBILI-FQ	Max P		0.4941	0.004	4.3879	T3-22-1
T3-22	2.07	Q1-MOBILI-FQ	Max P		-34.427	0.0303	-0.2818	T3-22-1
T3-22	0.	Q1-MOBILI-FQ	Min P		-36.9377	3.315	518.506	T3-22-1
T3-22	2.07	Q1-MOBILI-FQ	Min P		-41.0372	0.8201	-3.3767	T3-22-1
T3-22	0.	Q1-MOBILI-FQ	Max V2		-33.3319	1.6842	867.7592	T3-22-1
T3-22	2.07	Q1-MOBILI-FQ	Max V2		-37.7372	1.0788	-0.4752	T3-22-1
T3-22	0.	Q1-MOBILI-FQ	Min V2		-0.0368	-5.347E-09	304.1491	T3-22-1
T3-22	2.07	Q1-MOBILI-FQ	Min V2		-0.0368	0.0029	0.3704	T3-22-1
T3-22	0.	Q1-MOBILI-FQ	Max V3		38.7583	56.8902	285.8159	T3-22-1
T3-22	2.07	Q1-MOBILI-FQ	Max V3		-19.2545	-2.4918	1.8449	T3-22-1
T3-22	0.	Q1-MOBILI-FQ	Min V3		-56.4496	-20.6335	381.3947	T3-22-1
T3-22	2.07	Q1-MOBILI-FQ	Min V3		-37.4575	2.3905	0.8576	T3-22-1
T3-22	0.	Q1-MOBILI-FQ	Max T		72.6382	45.4966	204.7689	T3-22-1
T3-22	2.07	Q1-MOBILI-FQ	Max T		34.2318	0.1397	-0.2035	T3-22-1
T3-22	0.	Q1-MOBILI-FQ	Min T		-75.2655	-12.8739	346.7924	T3-22-1
T3-22	2.07	Q1-MOBILI-FQ	Min T		-104.8901	-0.2435	-0.0869	T3-22-1
T3-22	0.	Q1-MOBILI-FQ	Max M2		22.8474	57.0366	328.2916	T3-22-1
T3-22	2.07	Q1-MOBILI-FQ	Max M2		-38.6045	2.4059	0.8874	T3-22-1
T3-22	0.	Q1-MOBILI-FQ	Min M2		-40.5388	-20.7799	338.919	T3-22-1
T3-22	2.07	Q1-MOBILI-FQ	Min M2		-18.1075	-2.5072	1.8151	T3-22-1
T3-22	0.	Q1-MOBILI-FQ	Max M3		-33.3319	1.6842	914.8498	T3-22-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-22	2.07	Q1-MOBILI-FQ	Max M3		-25.0822	-0.8887	2.9895	T3-22-1
T3-22	0.	Q1-MOBILI-FQ	Min M3		-0.0368	-5.569E-09	-4.8087	T3-22-1
T3-22	2.07	Q1-MOBILI-FQ	Min M3		-31.6569	0.67	-7.3587	T3-22-1
T3-22	0.	Q1-MOBILI-KKCEN	Max P		0.3206	-0.0027	4.3936	T3-22-1
T3-22	2.07	Q1-MOBILI-KKCEN	Max P		-22.7563	0.0202	-0.282	T3-22-1
T3-22	0.	Q1-MOBILI-KKCEN	Min P		-15.6562	0.2278	979.0442	T3-22-1
T3-22	2.07	Q1-MOBILI-KKCEN	Min P		-15.6562	0.3887	-9.6898	T3-22-1
T3-22	0.	Q1-MOBILI-KKCEN	Max V2		-13.2611	-0.8648	1569.3193	T3-22-1
T3-22	2.07	Q1-MOBILI-KKCEN	Max V2		-13.2611	0.5612	-6.1524	T3-22-1
T3-22	0.	Q1-MOBILI-KKCEN	Min V2		-0.0245	-2.046E-19	645.3106	T3-22-1
T3-22	2.07	Q1-MOBILI-KKCEN	Min V2		-0.0245	0.002	0.7409	T3-22-1
T3-22	0.	Q1-MOBILI-KKCEN	Max V3		47.2084	50.0901	325.2189	T3-22-1
T3-22	2.07	Q1-MOBILI-KKCEN	Max V3		-3.1706	-2.5867	1.5207	T3-22-1
T3-22	0.	Q1-MOBILI-KKCEN	Min V3		-50.0424	-27.9065	355.2506	T3-22-1
T3-22	2.07	Q1-MOBILI-KKCEN	Min V3		-22.7404	2.3612	1.1575	T3-22-1
T3-22	0.	Q1-MOBILI-KKCEN	Max T		78.8608	39.1101	260.8308	T3-22-1
T3-22	2.07	Q1-MOBILI-KKCEN	Max T		53.3294	0.0598	-0.2489	T3-22-1
T3-22	0.	Q1-MOBILI-KKCEN	Min T		-71.6521	-19.3492	303.9895	T3-22-1
T3-22	2.07	Q1-MOBILI-KKCEN	Min T		-88.5379	-0.2869	-0.0658	T3-22-1
T3-22	0.	Q1-MOBILI-KKCEN	Max M2		29.914	50.2493	325.2189	T3-22-1
T3-22	2.07	Q1-MOBILI-KKCEN	Max M2		-23.9872	2.378	1.1575	T3-22-1
T3-22	0.	Q1-MOBILI-KKCEN	Min M2		-32.748	-28.0657	355.2506	T3-22-1
T3-22	2.07	Q1-MOBILI-KKCEN	Min M2		-1.9238	-2.6035	1.5207	T3-22-1
T3-22	0.	Q1-MOBILI-KKCEN	Max M3		-13.2611	-0.8648	1700.4989	T3-22-1
T3-22	2.07	Q1-MOBILI-KKCEN	Max M3		-12.4569	-0.5954	3.3989	T3-22-1
T3-22	0.	Q1-MOBILI-KKCEN	Min M3		-0.0245	-2.691E-19	-9.6034	T3-22-1
T3-22	2.07	Q1-MOBILI-KKCEN	Min M3		-13.4721	0.2916	-17.0547	T3-22-1
T3-22	0.	Q1-MOBILI-FQCEN	Max P		0.2404	-0.002	3.2701	T3-22-1
T3-22	2.07	Q1-MOBILI-FQCEN	Max P		-17.0673	0.0151	-0.2108	T3-22-1
T3-22	0.	Q1-MOBILI-FQCEN	Min P		-11.7421	0.1709	535.6756	T3-22-1



Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-22	2.07	Q1-MOBILI-FQCEN	Min P		-11.7421	0.2916	-5.1645	T3-22-1
T3-22	0.	Q1-MOBILI-FQCEN	Max V2		-9.9458	-0.6486	994.9998	T3-22-1
T3-22	2.07	Q1-MOBILI-FQCEN	Max V2		-9.9458	0.4209	-2.5108	T3-22-1
T3-22	0.	Q1-MOBILI-FQCEN	Min V2		-0.0184	-8.184E-20	467.34	T3-22-1
T3-22	2.07	Q1-MOBILI-FQCEN	Min V2		-0.0184	0.0015	0.5557	T3-22-1
T3-22	0.	Q1-MOBILI-FQCEN	Max V3		30.9376	36.5329	214.9103	T3-22-1
T3-22	2.07	Q1-MOBILI-FQCEN	Max V3		-5.3679	-1.7964	1.1937	T3-22-1
T3-22	0.	Q1-MOBILI-FQCEN	Min V3		-33.0631	-19.8952	237.434	T3-22-1
T3-22	2.07	Q1-MOBILI-FQCEN	Min V3		-14.0654	1.6273	0.9213	T3-22-1
T3-22	0.	Q1-MOBILI-FQCEN	Max T		53.4378	29.1383	166.6192	T3-22-1
T3-22	2.07	Q1-MOBILI-FQCEN	Max T		33.9914	0.1246	-0.1335	T3-22-1
T3-22	0.	Q1-MOBILI-FQCEN	Min T		-48.0313	-14.3177	198.9882	T3-22-1
T3-22	2.07	Q1-MOBILI-FQCEN	Min T		-60.3977	-0.295	0.0038	T3-22-1
T3-22	0.	Q1-MOBILI-FQCEN	Max M2		24.0198	36.5966	214.9103	T3-22-1
T3-22	2.07	Q1-MOBILI-FQCEN	Max M2		-14.5641	1.634	0.9213	T3-22-1
T3-22	0.	Q1-MOBILI-FQCEN	Min M2		-26.1453	-19.9589	237.434	T3-22-1
T3-22	2.07	Q1-MOBILI-FQCEN	Min M2		-4.8692	-1.8031	1.1937	T3-22-1
T3-22	0.	Q1-MOBILI-FQCEN	Max M3		-9.9458	-0.6486	1076.7352	T3-22-1
T3-22	2.07	Q1-MOBILI-FQCEN	Max M3		-9.3427	-0.4466	2.4161	T3-22-1
T3-22	0.	Q1-MOBILI-FQCEN	Min M3		-0.0184	-1.076E-19	-7.1962	T3-22-1
T3-22	2.07	Q1-MOBILI-FQCEN	Min M3		-10.1041	0.2187	-10.5545	T3-22-1
T3-22	0.	Q1-MOBILI-FT_TMP	Max P		0.4587	0.0022	4.0833	T3-22-1
T3-22	2.07	Q1-MOBILI-FT_TMP	Max P		-32.0783	0.0282	-0.2627	T3-22-1
T3-22	0.	Q1-MOBILI-FT_TMP	Min P		-32.0087	2.5489	447.8122	T3-22-1
T3-22	2.07	Q1-MOBILI-FT_TMP	Min P		-35.0834	0.722	-2.9845	T3-22-1
T3-22	0.	Q1-MOBILI-FT_TMP	Max V2		-28.6457	1.0253	774.7385	T3-22-1
T3-22	2.07	Q1-MOBILI-FT_TMP	Max V2		-31.9497	0.9635	-0.276	T3-22-1
T3-22	0.	Q1-MOBILI-FT_TMP	Min V2		-0.0344	-4.010E-09	282.9039	T3-22-1
T3-22	2.07	Q1-MOBILI-FT_TMP	Min V2		-0.0344	0.0027	0.3458	T3-22-1
T3-22	0.	Q1-MOBILI-FT_TMP	Max V3		35.2529	52.3256	257.4165	T3-22-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-22	2.07	Q1-MOBILI- FT_TMP	Max V3		-17.7759	-2.2782	1.7069	T3-22-1
T3-22	0.	Q1-MOBILI- FT_TMP	Min V3		-49.3008	-19.0326	337.3592	T3-22-1
T3-22	2.07	Q1-MOBILI- FT_TMP	Min V3		-31.8836	2.1402	0.8666	T3-22-1
T3-22	0.	Q1-MOBILI- FT_TMP	Max T		66.2771	42.0966	184.225	T3-22-1
T3-22	2.07	Q1-MOBILI- FT_TMP	Max T		30.6913	0.1471	-0.1788	T3-22-1
T3-22	0.	Q1-MOBILI- FT_TMP	Min T		-66.2651	-12.1953	302.6113	T3-22-1
T3-22	2.07	Q1-MOBILI- FT_TMP	Min T		-93.3674	-0.2874	-0.041	T3-22-1
T3-22	0.	Q1-MOBILI- FT_TMP	Max M2		23.3198	52.4354	289.2732	T3-22-1
T3-22	2.07	Q1-MOBILI- FT_TMP	Max M2		-32.7439	2.1518	0.8889	T3-22-1
T3-22	0.	Q1-MOBILI- FT_TMP	Min M2		-37.3677	-19.1424	305.5025	T3-22-1
T3-22	2.07	Q1-MOBILI- FT_TMP	Min M2		-16.9156	-2.2897	1.6846	T3-22-1
T3-22	0.	Q1-MOBILI- FT_TMP	Max M3		-28.6457	1.0253	817.7207	T3-22-1
T3-22	2.07	Q1-MOBILI- FT_TMP	Max M3		-22.2373	-0.8303	2.7276	T3-22-1
T3-22	0.	Q1-MOBILI- FT_TMP	Min M3		-0.0344	-4.176E-09	-4.4878	T3-22-1
T3-22	2.07	Q1-MOBILI- FT_TMP	Min M3		-27.4475	0.5827	-6.6382	T3-22-1
T3-22	0.	Q1-MOBILI- FT	Max P		0.6091	-0.0052	2.7373	T3-22-1
T3-22	2.07	Q1-MOBILI- FT	Max P		-43.2371	0.0383	-0.1774	T3-22-1
T3-22	0.	Q1-MOBILI- FT	Min P		-45.4974	0.5841	217.0674	T3-22-1
T3-22	2.07	Q1-MOBILI- FT	Min P		-45.4974	1.0759	-1.3153	T3-22-1
T3-22	0.	Q1-MOBILI- FT	Max V2		-44.6253	1.2624	296.2871	T3-22-1
T3-22	2.07	Q1-MOBILI- FT	Max V2		-44.6253	1.2291	0.5355	T3-22-1
T3-22	0.	Q1-MOBILI- FT	Min V2		-0.0466	0.	-0.0179	T3-22-1
T3-22	2.07	Q1-MOBILI- FT	Min V2		-0.0466	0.0037	0.	T3-22-1
T3-22	0.	Q1-MOBILI- FT	Max V3		19.5324	32.7474	99.538	T3-22-1
T3-22	2.07	Q1-MOBILI- FT	Max V3		-35.8522	-1.111	0.8994	T3-22-1
T3-22	0.	Q1-MOBILI- FT	Min V3		-46.1086	-1.0713	287.0448	T3-22-1
T3-22	2.07	Q1-MOBILI- FT	Min V3		-46.1086	1.5533	-0.0885	T3-22-1
T3-22	0.	Q1-MOBILI- FT	Max T		31.603	26.622	60.2018	T3-22-1
T3-22	2.07	Q1-MOBILI- FT	Max T		0.6091	0.0383	-0.1774	T3-22-1
T3-22	0.	Q1-MOBILI- FT	Min T		-47.726	0.1612	258.1873	T3-22-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-22	2.07	Q1-MOBILI- FT	Min T		-67.4242	-0.0621	0.9043	T3-22-1
T3-22	0.	Q1-MOBILI- FT	Max M2		19.5324	32.7474	99.538	T3-22-1
T3-22	2.07	Q1-MOBILI- FT	Max M2		-46.1086	1.5533	-0.0885	T3-22-1
T3-22	0.	Q1-MOBILI- FT	Min M2		-24.8978	-1.4166	180.1783	T3-22-1
T3-22	2.07	Q1-MOBILI- FT	Min M2		-29.2879	-1.146	1.1295	T3-22-1
T3-22	0.	Q1-MOBILI- FT	Max M3		-44.6253	1.2624	296.2871	T3-22-1
T3-22	2.07	Q1-MOBILI- FT	Max M3		-35.7239	-0.6184	1.4127	T3-22-1
T3-22	0.	Q1-MOBILI- FT	Min M3		-0.0466	0.	-0.0179	T3-22-1
T3-22	2.07	Q1-MOBILI- FT	Min M3		-39.2363	0.824	-1.4824	T3-22-1
T3-22	0.	Q3-FRENAT URA			1.132E-11	-4.485E-13	-60.1647	T3-22-1
T3-22	2.07	Q3-FRENAT URA			1.132E-11	-3.314E-13	-67.0834	T3-22-1
T3-22	0.	Q4-CENTRI FUGA			0.	0.	0.	T3-22-1
T3-22	2.07	Q4-CENTRI FUGA			0.	0.	0.	T3-22-1
T3-22	0.	Q5-VENTO- C			-1.0418	11.0439	1.393E-11	T3-22-1
T3-22	2.07	Q5-VENTO- C			-1.0418	133.1645	2.372E-13	T3-22-1
T3-22	0.	Q5-VENTO- S			2.8283	5.1582	6.318E-12	T3-22-1
T3-22	2.07	Q5-VENTO- S			2.8283	62.6884	2.191E-13	T3-22-1
T3-22	0.	Q6-SISMA_L	Max		1.933E-10	1.258E-07	51.0131	T3-22-1
T3-22	2.07	Q6-SISMA_L	Max		1.933E-10	8.985E-08	70.7214	T3-22-1
T3-22	0.	Q6-SISMA_T	Max		0.0031	4.9023	6.859E-07	T3-22-1
T3-22	2.07	Q6-SISMA_T	Max		0.0031	3.9562	2.901E-07	T3-22-1
T3-22	0.	Q6-SISMA_ V	Max		2.123E-10	1.348E-07	20.8403	T3-22-1
T3-22	2.07	Q6-SISMA_ V	Max		2.123E-10	9.480E-08	8.4316	T3-22-1
T3-22	0.	Q7-ATTRITO -P			0.	0.	0.	T3-22-1
T3-22	2.07	Q7-ATTRITO -P			0.	0.	0.	T3-22-1
T3-22	0.	Q7-ATTRITO -Q			0.	0.	0.	T3-22-1
T3-22	2.07	Q7-ATTRITO -Q			0.	0.	0.	T3-22-1
T3-22	0.	MODALE	Mode	1.	0.0055	-8.7258	-1.153E-06	T3-22-1
T3-22	2.07	MODALE	Mode	1.	0.0055	7.0414	2.233E-07	T3-22-1
T3-22	0.	MODALE	Mode	2.	-5.409E-11	3.952E-08	91.5886	T3-22-1
T3-22	2.07	MODALE	Mode	2.	-5.409E-11	-1.776E-08	126.9734	T3-22-1
T3-22	0.	MODALE	Mode	3.	0.0044	-11.2289	-1.488E-08	T3-22-1
T3-22	2.07	MODALE	Mode	3.	0.0044	7.0595	4.170E-09	T3-22-1
T3-22	0.	MODALE	Mode	4.	-1.366E-11	8.394E-09	-1220.0686	T3-22-1
T3-22	2.07	MODALE	Mode	4.	-1.366E-11	-4.209E-10	495.1223	T3-22-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-22	0.	MODALE	Mode	5.	-1.636	1110.8499	2.951E-06	T3-22-1
T3-22	2.07	MODALE	Mode	5.	-1.636	-1122.7056	-8.462E-07	T3-22-1
T3-22	0.	MODALE	Mode	6.	8.868E-10	-1.584E-08	-7377.0822	T3-22-1
T3-22	2.07	MODALE	Mode	6.	8.868E-10	-1.542E-07	2833.8145	T3-22-1
T3-22	0.	MODALE	Mode	7.	-2.9789	1995.3784	-0.0011	T3-22-1
T3-22	2.07	MODALE	Mode	7.	-2.9789	-2019.5025	3.704E-04	T3-22-1
T3-22	0.	MODALE	Mode	8.	0.7293	-461.3868	-0.0074	T3-22-1
T3-22	2.07	MODALE	Mode	8.	0.7293	291.4975	-0.0035	T3-22-1
T3-22	0.	MODALE	Mode	9.	-8.565E-08	5.458E-05	-17635.887	T3-22-1
T3-22	2.07	MODALE	Mode	9.	-8.565E-08	2.810E-04	6736.6912	T3-22-1
T3-22	0.	MODALE	Mode	10.	3.6778	-2432.789	-3.616E-04	T3-22-1
T3-22	2.07	MODALE	Mode	10.	3.6778	2478.0733	-6.348E-04	T3-22-1
T3-22	0.	MODALE	Mode	11.	1.282E-07	-1.015E-04	7243.639	T3-22-1
T3-22	2.07	MODALE	Mode	11.	1.282E-07	6.411E-04	-5433.0918	T3-22-1
T3-22	0.	MODALE	Mode	12.	2.566E-06	-0.0015	-20013.739	T3-22-1
T3-22	2.07	MODALE	Mode	12.	2.566E-06	0.0029	7198.9417	T3-22-1
T3-22	0.	MODALE	Mode	13.	1.680E-06	-8.269E-04	32266.9142	T3-22-1
T3-22	2.07	MODALE	Mode	13.	1.680E-06	0.0016	-13919.3951	T3-22-1
T3-22	0.	MODALE	Mode	14.	-3.8726	2523.6045	-0.0025	T3-22-1
T3-22	2.07	MODALE	Mode	14.	-3.8726	-2444.0264	-0.0015	T3-22-1
T3-22	0.	MODALE	Mode	15.	-6.169E-07	3.259E-04	-38945.5546	T3-22-1
T3-22	2.07	MODALE	Mode	15.	-6.169E-07	-9.775E-04	10543.167	T3-22-1
T3-22	0.	MODALE	Mode	16.	-7.439E-07	1.272E-04	39588.0006	T3-22-1
T3-22	2.07	MODALE	Mode	16.	-7.439E-07	1.688E-06	-17695.1719	T3-22-1
T3-22	0.	MODALE	Mode	17.	0.1467	-377.3648	0.0243	T3-22-1
T3-22	2.07	MODALE	Mode	17.	0.1467	638.7259	0.0041	T3-22-1
T3-22	0.	MODALE	Mode	18.	-1.636E-06	3.350E-04	29171.6444	T3-22-1
T3-22	2.07	MODALE	Mode	18.	-1.636E-06	-0.0019	-9667.7624	T3-22-1
T3-22	0.	MODALE	Mode	19.	3.5194	-2310.5893	-0.03	T3-22-1
T3-22	2.07	MODALE	Mode	19.	3.5194	2066.3168	0.0207	T3-22-1
T3-22	0.	MODALE	Mode	20.	-4.340E-06	0.0086	45766.1408	T3-22-1
T3-22	2.07	MODALE	Mode	20.	-4.340E-06	0.0018	-5479.4647	T3-22-1
T3-22	0.	MODALE	Mode	21.	-4.948E-06	0.0042	-59959.8298	T3-22-1
T3-22	2.07	MODALE	Mode	21.	-4.948E-06	-0.0032	24024.0656	T3-22-1
T3-22	0.	MODALE	Mode	22.	2.7146	-1906.6121	-0.0321	T3-22-1
T3-22	2.07	MODALE	Mode	22.	2.7146	1398.4192	-0.0314	T3-22-1
T3-22	0.	MODALE	Mode	23.	7.602E-06	-0.0075	-39471.5689	T3-22-1
T3-22	2.07	MODALE	Mode	23.	7.602E-06	0.0012	-7879.6314	T3-22-1
T3-22	0.	MODALE	Mode	24.	6.123E-07	0.0028	81549.4029	T3-22-1
T3-22	2.07	MODALE	Mode	24.	6.123E-07	-0.0041	-23973.4924	T3-22-1
T3-22	0.	MODALE	Mode	25.	-2.1405	2631.5934	-0.0316	T3-22-1
T3-22	2.07	MODALE	Mode	25.	-2.1405	-1678.657	-0.0619	T3-22-1
T3-22	0.	MODALE	Mode	26.	-1.7471	1538.9792	0.1619	T3-22-1
T3-22	2.07	MODALE	Mode	26.	-1.7471	-517.0613	0.1133	T3-22-1
T3-22	0.	MODALE	Mode	27.	4.807E-05	-0.0277	-57740.2134	T3-22-1
T3-22	2.07	MODALE	Mode	27.	4.807E-05	0.0445	24422.6928	T3-22-1
T3-22	0.	MODALE	Mode	28.	-4.265E-06	0.0052	98377.1848	T3-22-1
T3-22	2.07	MODALE	Mode	28.	-4.265E-06	0.013	3897.0201	T3-22-1
T3-22	0.	MODALE	Mode	29.	2.509	-2298.752	0.28	T3-22-1
T3-22	2.07	MODALE	Mode	29.	2.509	459.7616	0.0225	T3-22-1
T3-22	0.	MODALE	Mode	30.	-1.652E-04	0.1089	34898.6264	T3-22-1
T3-22	2.07	MODALE	Mode	30.	-1.652E-04	-0.0761	10108.9079	T3-22-1
T3-22	0.	MODALE	Mode	31.	0.3377	77.0491	0.2569	T3-22-1
T3-22	2.07	MODALE	Mode	31.	0.3377	721.3288	-0.0147	T3-22-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-22	0.	MODALE	Mode	32.	-9.516E-05	0.0625	-51098.5358	T3-22-1
T3-22	2.07	MODALE	Mode	32.	-9.516E-05	-0.0052	25171.9627	T3-22-1
T3-22	0.	MODALE	Mode	33.	-2.598E-04	0.1641	-113790.228	T3-22-1
T3-22	2.07	MODALE	Mode	33.	-2.598E-04	-0.1856	-12952.1506	T3-22-1
T3-22	0.	MODALE	Mode	34.	1.8648	-828.9143	-0.0426	T3-22-1
T3-22	2.07	MODALE	Mode	34.	1.8648	1672.5713	0.0482	T3-22-1
T3-22	0.	MODALE	Mode	35.	1.261E-06	-0.0011	-55981.3466	T3-22-1
T3-22	2.07	MODALE	Mode	35.	1.261E-06	-3.082E-04	30048.7491	T3-22-1
T3-22	0.	MODALE	Mode	36.	2.8557	-1937.1333	0.0793	T3-22-1
T3-22	2.07	MODALE	Mode	36.	2.8557	-106.6597	-0.0405	T3-22-1
T3-22	0.	MODALE	Mode	37.	-7.100E-06	0.0053	-61742.8905	T3-22-1
T3-22	2.07	MODALE	Mode	37.	-7.100E-06	-0.0017	-9113.8615	T3-22-1
T3-22	0.	MODALE	Mode	38.	0.6563	-1829.4082	0.1723	T3-22-1
T3-22	2.07	MODALE	Mode	38.	0.6563	2836.2619	0.0197	T3-22-1
T3-22	0.	MODALE	Mode	39.	1.361E-05	-0.0084	-55354.4476	T3-22-1
T3-22	2.07	MODALE	Mode	39.	1.361E-05	0.0103	31777.738	T3-22-1
T3-22	0.	MODALE	Mode	40.	4.3748	-2136.3235	-0.1857	T3-22-1
T3-22	2.07	MODALE	Mode	40.	4.3748	2441.0607	0.1025	T3-22-1
T3-22	0.	MODALE	Mode	41.	3.012E-05	-0.0262	-43520.1924	T3-22-1
T3-22	2.07	MODALE	Mode	41.	3.012E-05	0.0094	20722.263	T3-22-1
T3-22	0.	MODALE	Mode	42.	1.137E-04	-0.1051	-2179.3407	T3-22-1
T3-22	2.07	MODALE	Mode	42.	1.137E-04	0.0723	-15981.8982	T3-22-1
T3-22	0.	MODALE	Mode	43.	-4.5365	2584.9153	0.2554	T3-22-1
T3-22	2.07	MODALE	Mode	43.	-4.5365	-3307.7447	0.0102	T3-22-1
T3-22	0.	MODALE	Mode	44.	-5.573E-05	0.0524	-15717.9513	T3-22-1
T3-22	2.07	MODALE	Mode	44.	-5.573E-05	-0.0323	12902.17	T3-22-1
T3-22	0.	MODALE	Mode	45.	-7.523E-05	0.0719	26142.2205	T3-22-1
T3-22	2.07	MODALE	Mode	45.	-7.523E-05	-0.0544	-367.288	T3-22-1
T3-22	0.	MODALE	Mode	46.	-6.555E-05	0.0665	14591.4233	T3-22-1
T3-22	2.07	MODALE	Mode	46.	-6.555E-05	-0.0549	-15529.6146	T3-22-1
T3-22	0.	MODALE	Mode	47.	5.783E-05	-0.0765	-3962.7537	T3-22-1
T3-22	2.07	MODALE	Mode	47.	5.783E-05	0.0531	-3620.6708	T3-22-1
T3-22	0.	MODALE	Mode	48.	5.468E-05	-0.0729	14148.6686	T3-22-1
T3-22	2.07	MODALE	Mode	48.	5.468E-05	0.0367	6874.7912	T3-22-1
T3-22	0.	MODALE	Mode	49.	-8.0714	5751.2524	0.5815	T3-22-1
T3-22	2.07	MODALE	Mode	49.	-8.0714	-2734.1625	-0.1336	T3-22-1
T3-22	0.	MODALE	Mode	50.	1.037E-04	-0.0347	-49644.4641	T3-22-1
T3-22	2.07	MODALE	Mode	50.	1.037E-04	0.073	2135.0439	T3-22-1
T3-22	0.	SLC-L	Max		2.286E-10	1.489E-07	65.0667	T3-22-1
T3-22	2.07	SLC-L	Max		2.286E-10	1.062E-07	90.2046	T3-22-1
T3-22	0.	SLC-T	Max		0.004	6.2443	8.672E-07	T3-22-1
T3-22	2.07	SLC-T	Max		0.004	5.0392	3.475E-07	T3-22-1
T3-22	0.	SLC-V	Max		2.766E-10	1.756E-07	27.5582	T3-22-1
T3-22	2.07	SLC-V	Max		2.766E-10	1.247E-07	11.1496	T3-22-1
T3-22	0.	E3-TERMIC A-			1.120E-12	-1.550E-12	-2.8913	T3-22-1
T3-22	2.07	E3-TERMIC A-			1.120E-12	-2.901E-12	-2.8913	T3-22-1
T3-22	0.	E3-TERMIC A-U-			9.474E-14	1.440E-12	24.6262	T3-22-1
T3-22	2.07	E3-TERMIC A-U-			9.474E-14	3.000E-12	24.6262	T3-22-1
T3-22	0.	Q5-VENTO- C-			1.0418	-11.0439	-1.393E-11	T3-22-1

Table: Element Forces - Frames, Part 2 of 3

Frame	Station m	OutputCase	StepType	StepNum	T KN-m	M2 KN-m	M3 KN-m	FrameElem
T3-22	2.07	Q5-VENTO-C-			1.0418	-133.1645	-2.372E-13	T3-22-1
T3-22	0.	Q5-VENTO-S-			-2.8283	-5.1582	-6.318E-12	T3-22-1
T3-22	2.07	Q5-VENTO-S-			-2.8283	-62.6884	-2.191E-13	T3-22-1
T3-22	0.	Q1-MOBILI-KK-INV	Max		106.5146	81.1318	1700.4989	T3-22-1
T3-22	2.07	Q1-MOBILI-KK-INV	Max		53.65	3.8047	4.3839	T3-22-1
T3-22	0.	Q1-MOBILI-KK-INV	Min		-125.6979	-29.3113	-9.6034	T3-22-1
T3-22	2.07	Q1-MOBILI-KK-INV	Min		-168.6809	-3.6631	-17.0547	T3-22-1
T3-22	0.	Q1-MOBILI-FQ-INV	Max		72.6382	57.0366	1076.7352	T3-22-1
T3-22	2.07	Q1-MOBILI-FQ-INV	Max		34.2318	2.4059	2.9895	T3-22-1
T3-22	0.	Q1-MOBILI-FQ-INV	Min		-75.2655	-20.7799	-7.1962	T3-22-1
T3-22	2.07	Q1-MOBILI-FQ-INV	Min		-104.8901	-2.5072	-10.5545	T3-22-1
T3-22	0.	E3-TERMIC A-INV	Max		1.120E-12	1.550E-12	24.6262	T3-22-1
T3-22	2.07	E3-TERMIC A-INV	Max		1.120E-12	3.000E-12	24.6262	T3-22-1
T3-22	0.	E3-TERMIC A-INV	Min		-1.120E-12	-1.550E-12	-24.6262	T3-22-1
T3-22	2.07	E3-TERMIC A-INV	Min		-1.120E-12	-3.000E-12	-24.6262	T3-22-1
T3-22	0.	Q5-VENTO-C-INV	Max		1.0418	11.0439	1.393E-11	T3-22-1
T3-22	2.07	Q5-VENTO-C-INV	Max		1.0418	133.1645	2.372E-13	T3-22-1
T3-22	0.	Q5-VENTO-C-INV	Min		-1.0418	-11.0439	-1.393E-11	T3-22-1
T3-22	2.07	Q5-VENTO-C-INV	Min		-1.0418	-133.1645	-2.372E-13	T3-22-1
T3-22	0.	Q5-VENTO-S-INV	Max		2.8283	5.1582	6.318E-12	T3-22-1
T3-22	2.07	Q5-VENTO-S-INV	Max		2.8283	62.6884	2.191E-13	T3-22-1
T3-22	0.	Q5-VENTO-S-INV	Min		-2.8283	-5.1582	-6.318E-12	T3-22-1
T3-22	2.07	Q5-VENTO-S-INV	Min		-2.8283	-62.6884	-2.191E-13	T3-22-1
T3-22	0.	Q1-MOBILI-FT-INV	Max		31.603	32.7474	296.2871	T3-22-1
T3-22	2.07	Q1-MOBILI-FT-INV	Max		0.6091	1.5533	1.4127	T3-22-1
T3-22	0.	Q1-MOBILI-FT-INV	Min		-47.726	-1.4166	-0.0179	T3-22-1
T3-22	2.07	Q1-MOBILI-FT-INV	Min		-67.4242	-1.146	-1.4824	T3-22-1

**Table: Element Forces - Frames, Part 3 of 3**

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
1	0.	G1-ACCIAIO			1-1	0.
1	3.25	G1-ACCIAIO			1-1	3.25
1	0.	G1-SOLETT A			1-1	0.
1	3.25	G1-SOLETT A			1-1	3.25
1	0.	G1-PILA			1-1	0.
1	3.25	G1-PILA			1-1	3.25
1	0.	G2-PERMAN ENTI			1-1	0.
1	3.25	G2-PERMAN ENTI			1-1	3.25
1	0.	E1-DISTOR SIONI			1-1	0.
1	3.25	E1-DISTOR SIONI			1-1	3.25
1	0.	E2-RITIRO			1-1	0.
1	3.25	E2-RITIRO			1-1	3.25
1	0.	E3-TERMIC A			1-1	0.
1	3.25	E3-TERMIC A			1-1	3.25
1	0.	E3-TERMIC A-U			1-1	0.
1	3.25	E3-TERMIC A-U			1-1	3.25
1	0.	E4-CEDIME NTI			1-1	0.
1	3.25	E4-CEDIME NTI			1-1	3.25
1	0.	Q1-MOBILI- KK	Max P		1-1	0.
1	3.25	Q1-MOBILI- KK	Max P		1-1	3.25
1	0.	Q1-MOBILI- KK	Min P		1-1	0.
1	3.25	Q1-MOBILI- KK	Min P		1-1	3.25
1	0.	Q1-MOBILI- KK	Max V2		1-1	0.
1	3.25	Q1-MOBILI- KK	Max V2		1-1	3.25
1	0.	Q1-MOBILI- KK	Min V2		1-1	0.
1	3.25	Q1-MOBILI- KK	Min V2		1-1	3.25
1	0.	Q1-MOBILI- KK	Max V3		1-1	0.
1	3.25	Q1-MOBILI- KK	Max V3		1-1	3.25
1	0.	Q1-MOBILI- KK	Min V3		1-1	0.
1	3.25	Q1-MOBILI- KK	Min V3		1-1	3.25
1	0.	Q1-MOBILI- KK	Max T		1-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
1	3.25	Q1-MOBILI-KK	Max T		1-1	3.25
1	0.	Q1-MOBILI-KK	Min T		1-1	0.
1	3.25	Q1-MOBILI-KK	Min T		1-1	3.25
1	0.	Q1-MOBILI-KK	Max M2		1-1	0.
1	3.25	Q1-MOBILI-KK	Max M2		1-1	3.25
1	0.	Q1-MOBILI-KK	Min M2		1-1	0.
1	3.25	Q1-MOBILI-KK	Min M2		1-1	3.25
1	0.	Q1-MOBILI-KK	Max M3		1-1	0.
1	3.25	Q1-MOBILI-KK	Max M3		1-1	3.25
1	0.	Q1-MOBILI-KK	Min M3		1-1	0.
1	3.25	Q1-MOBILI-KK	Min M3		1-1	3.25
1	0.	Q1-MOBILI-FQ	Max P		1-1	0.
1	3.25	Q1-MOBILI-FQ	Max P		1-1	3.25
1	0.	Q1-MOBILI-FQ	Min P		1-1	0.
1	3.25	Q1-MOBILI-FQ	Min P		1-1	3.25
1	0.	Q1-MOBILI-FQ	Max V2		1-1	0.
1	3.25	Q1-MOBILI-FQ	Max V2		1-1	3.25
1	0.	Q1-MOBILI-FQ	Min V2		1-1	0.
1	3.25	Q1-MOBILI-FQ	Min V2		1-1	3.25
1	0.	Q1-MOBILI-FQ	Max V3		1-1	0.
1	3.25	Q1-MOBILI-FQ	Max V3		1-1	3.25
1	0.	Q1-MOBILI-FQ	Min V3		1-1	0.
1	3.25	Q1-MOBILI-FQ	Min V3		1-1	3.25
1	0.	Q1-MOBILI-FQ	Max T		1-1	0.
1	3.25	Q1-MOBILI-FQ	Max T		1-1	3.25
1	0.	Q1-MOBILI-FQ	Min T		1-1	0.
1	3.25	Q1-MOBILI-FQ	Min T		1-1	3.25
1	0.	Q1-MOBILI-FQ	Max M2		1-1	0.
1	3.25	Q1-MOBILI-FQ	Max M2		1-1	3.25
1	0.	Q1-MOBILI-FQ	Min M2		1-1	0.



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
1	3.25	Q1-MOBILI-FQ	Min M2		1-1	3.25
1	0.	Q1-MOBILI-FQ	Max M3		1-1	0.
1	3.25	Q1-MOBILI-FQ	Max M3		1-1	3.25
1	0.	Q1-MOBILI-FQ	Min M3		1-1	0.
1	3.25	Q1-MOBILI-FQ	Min M3		1-1	3.25
1	0.	Q1-MOBILI-KKCEN	Max P		1-1	0.
1	3.25	Q1-MOBILI-KKCEN	Max P		1-1	3.25
1	0.	Q1-MOBILI-KKCEN	Min P		1-1	0.
1	3.25	Q1-MOBILI-KKCEN	Min P		1-1	3.25
1	0.	Q1-MOBILI-KKCEN	Max V2		1-1	0.
1	3.25	Q1-MOBILI-KKCEN	Max V2		1-1	3.25
1	0.	Q1-MOBILI-KKCEN	Min V2		1-1	0.
1	3.25	Q1-MOBILI-KKCEN	Min V2		1-1	3.25
1	0.	Q1-MOBILI-KKCEN	Max V3		1-1	0.
1	3.25	Q1-MOBILI-KKCEN	Max V3		1-1	3.25
1	0.	Q1-MOBILI-KKCEN	Min V3		1-1	0.
1	3.25	Q1-MOBILI-KKCEN	Min V3		1-1	3.25
1	0.	Q1-MOBILI-KKCEN	Max T		1-1	0.
1	3.25	Q1-MOBILI-KKCEN	Max T		1-1	3.25
1	0.	Q1-MOBILI-KKCEN	Min T		1-1	0.
1	3.25	Q1-MOBILI-KKCEN	Min T		1-1	3.25
1	0.	Q1-MOBILI-KKCEN	Max M2		1-1	0.
1	3.25	Q1-MOBILI-KKCEN	Max M2		1-1	3.25
1	0.	Q1-MOBILI-KKCEN	Min M2		1-1	0.
1	3.25	Q1-MOBILI-KKCEN	Min M2		1-1	3.25
1	0.	Q1-MOBILI-KKCEN	Max M3		1-1	0.
1	3.25	Q1-MOBILI-KKCEN	Max M3		1-1	3.25
1	0.	Q1-MOBILI-KKCEN	Min M3		1-1	0.
1	3.25	Q1-MOBILI-KKCEN	Min M3		1-1	3.25
1	0.	Q1-MOBILI-FQCEN	Max P		1-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
1	3.25	Q1-MOBILI-FQCEN	Max P		1-1	3.25
1	0.	Q1-MOBILI-FQCEN	Min P		1-1	0.
1	3.25	Q1-MOBILI-FQCEN	Min P		1-1	3.25
1	0.	Q1-MOBILI-FQCEN	Max V2		1-1	0.
1	3.25	Q1-MOBILI-FQCEN	Max V2		1-1	3.25
1	0.	Q1-MOBILI-FQCEN	Min V2		1-1	0.
1	3.25	Q1-MOBILI-FQCEN	Min V2		1-1	3.25
1	0.	Q1-MOBILI-FQCEN	Max V3		1-1	0.
1	3.25	Q1-MOBILI-FQCEN	Max V3		1-1	3.25
1	0.	Q1-MOBILI-FQCEN	Min V3		1-1	0.
1	3.25	Q1-MOBILI-FQCEN	Min V3		1-1	3.25
1	0.	Q1-MOBILI-FQCEN	Max T		1-1	0.
1	3.25	Q1-MOBILI-FQCEN	Max T		1-1	3.25
1	0.	Q1-MOBILI-FQCEN	Min T		1-1	0.
1	3.25	Q1-MOBILI-FQCEN	Min T		1-1	3.25
1	0.	Q1-MOBILI-FQCEN	Max M2		1-1	0.
1	3.25	Q1-MOBILI-FQCEN	Max M2		1-1	3.25
1	0.	Q1-MOBILI-FQCEN	Min M2		1-1	0.
1	3.25	Q1-MOBILI-FQCEN	Min M2		1-1	3.25
1	0.	Q1-MOBILI-FQCEN	Max M3		1-1	0.
1	3.25	Q1-MOBILI-FQCEN	Max M3		1-1	3.25
1	0.	Q1-MOBILI-FQCEN	Min M3		1-1	0.
1	3.25	Q1-MOBILI-FQCEN	Min M3		1-1	3.25
1	0.	Q1-MOBILI-FT_TMP	Max P		1-1	0.
1	3.25	Q1-MOBILI-FT_TMP	Max P		1-1	3.25
1	0.	Q1-MOBILI-FT_TMP	Min P		1-1	0.
1	3.25	Q1-MOBILI-FT_TMP	Min P		1-1	3.25
1	0.	Q1-MOBILI-FT_TMP	Max V2		1-1	0.
1	3.25	Q1-MOBILI-FT_TMP	Max V2		1-1	3.25
1	0.	Q1-MOBILI-FT_TMP	Min V2		1-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
1	3.25	Q1-MOBILI-FT_TMP	Min V2		1-1	3.25
1	0.	Q1-MOBILI-FT_TMP	Max V3		1-1	0.
1	3.25	Q1-MOBILI-FT_TMP	Max V3		1-1	3.25
1	0.	Q1-MOBILI-FT_TMP	Min V3		1-1	0.
1	3.25	Q1-MOBILI-FT_TMP	Min V3		1-1	3.25
1	0.	Q1-MOBILI-FT_TMP	Max T		1-1	0.
1	3.25	Q1-MOBILI-FT_TMP	Max T		1-1	3.25
1	0.	Q1-MOBILI-FT_TMP	Min T		1-1	0.
1	3.25	Q1-MOBILI-FT_TMP	Min T		1-1	3.25
1	0.	Q1-MOBILI-FT_TMP	Max M2		1-1	0.
1	3.25	Q1-MOBILI-FT_TMP	Max M2		1-1	3.25
1	0.	Q1-MOBILI-FT_TMP	Min M2		1-1	0.
1	3.25	Q1-MOBILI-FT_TMP	Min M2		1-1	3.25
1	0.	Q1-MOBILI-FT_TMP	Max M3		1-1	0.
1	3.25	Q1-MOBILI-FT_TMP	Max M3		1-1	3.25
1	0.	Q1-MOBILI-FT_TMP	Min M3		1-1	0.
1	3.25	Q1-MOBILI-FT_TMP	Min M3		1-1	3.25
1	0.	Q1-MOBILI-FT	Max P		1-1	0.
1	3.25	Q1-MOBILI-FT	Max P		1-1	3.25
1	0.	Q1-MOBILI-FT	Min P		1-1	0.
1	3.25	Q1-MOBILI-FT	Min P		1-1	3.25
1	0.	Q1-MOBILI-FT	Max V2		1-1	0.
1	3.25	Q1-MOBILI-FT	Max V2		1-1	3.25
1	0.	Q1-MOBILI-FT	Min V2		1-1	0.
1	3.25	Q1-MOBILI-FT	Min V2		1-1	3.25
1	0.	Q1-MOBILI-FT	Max V3		1-1	0.
1	3.25	Q1-MOBILI-FT	Max V3		1-1	3.25
1	0.	Q1-MOBILI-FT	Min V3		1-1	0.
1	3.25	Q1-MOBILI-FT	Min V3		1-1	3.25
1	0.	Q1-MOBILI-FT	Max T		1-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
1	3.25	Q1-MOBILI-FT	Max T		1-1	3.25
1	0.	Q1-MOBILI-FT	Min T		1-1	0.
1	3.25	Q1-MOBILI-FT	Min T		1-1	3.25
1	0.	Q1-MOBILI-FT	Max M2		1-1	0.
1	3.25	Q1-MOBILI-FT	Max M2		1-1	3.25
1	0.	Q1-MOBILI-FT	Min M2		1-1	0.
1	3.25	Q1-MOBILI-FT	Min M2		1-1	3.25
1	0.	Q1-MOBILI-FT	Max M3		1-1	0.
1	3.25	Q1-MOBILI-FT	Max M3		1-1	3.25
1	0.	Q1-MOBILI-FT	Min M3		1-1	0.
1	3.25	Q1-MOBILI-FT	Min M3		1-1	3.25
1	0.	Q3-FRENAT URA			1-1	0.
1	3.25	Q3-FRENAT URA			1-1	3.25
1	0.	Q4-CENTRI FUGA			1-1	0.
1	3.25	Q4-CENTRI FUGA			1-1	3.25
1	0.	Q5-VENTO-C			1-1	0.
1	3.25	Q5-VENTO-C			1-1	3.25
1	0.	Q5-VENTO-S			1-1	0.
1	3.25	Q5-VENTO-S			1-1	3.25
1	0.	Q6-SISMA_L	Max		1-1	0.
1	3.25	Q6-SISMA_L	Max		1-1	3.25
1	0.	Q6-SISMA_T	Max		1-1	0.
1	3.25	Q6-SISMA_T	Max		1-1	3.25
1	0.	Q6-SISMA_V	Max		1-1	0.
1	3.25	Q6-SISMA_V	Max		1-1	3.25
1	0.	Q7-ATTRITO -P			1-1	0.
1	3.25	Q7-ATTRITO -P			1-1	3.25
1	0.	Q7-ATTRITO -Q			1-1	0.
1	3.25	Q7-ATTRITO -Q			1-1	3.25
1	0.	MODALE	Mode	1.	1-1	0.
1	3.25	MODALE	Mode	1.	1-1	3.25
1	0.	MODALE	Mode	2.	1-1	0.
1	3.25	MODALE	Mode	2.	1-1	3.25
1	0.	MODALE	Mode	3.	1-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
1	3.25	MODALE	Mode	3.	1-1	3.25
1	0.	MODALE	Mode	4.	1-1	0.
1	3.25	MODALE	Mode	4.	1-1	3.25
1	0.	MODALE	Mode	5.	1-1	0.
1	3.25	MODALE	Mode	5.	1-1	3.25
1	0.	MODALE	Mode	6.	1-1	0.
1	3.25	MODALE	Mode	6.	1-1	3.25
1	0.	MODALE	Mode	7.	1-1	0.
1	3.25	MODALE	Mode	7.	1-1	3.25
1	0.	MODALE	Mode	8.	1-1	0.
1	3.25	MODALE	Mode	8.	1-1	3.25
1	0.	MODALE	Mode	9.	1-1	0.
1	3.25	MODALE	Mode	9.	1-1	3.25
1	0.	MODALE	Mode	10.	1-1	0.
1	3.25	MODALE	Mode	10.	1-1	3.25
1	0.	MODALE	Mode	11.	1-1	0.
1	3.25	MODALE	Mode	11.	1-1	3.25
1	0.	MODALE	Mode	12.	1-1	0.
1	3.25	MODALE	Mode	12.	1-1	3.25
1	0.	MODALE	Mode	13.	1-1	0.
1	3.25	MODALE	Mode	13.	1-1	3.25
1	0.	MODALE	Mode	14.	1-1	0.
1	3.25	MODALE	Mode	14.	1-1	3.25
1	0.	MODALE	Mode	15.	1-1	0.
1	3.25	MODALE	Mode	15.	1-1	3.25
1	0.	MODALE	Mode	16.	1-1	0.
1	3.25	MODALE	Mode	16.	1-1	3.25
1	0.	MODALE	Mode	17.	1-1	0.
1	3.25	MODALE	Mode	17.	1-1	3.25
1	0.	MODALE	Mode	18.	1-1	0.
1	3.25	MODALE	Mode	18.	1-1	3.25
1	0.	MODALE	Mode	19.	1-1	0.
1	3.25	MODALE	Mode	19.	1-1	3.25
1	0.	MODALE	Mode	20.	1-1	0.
1	3.25	MODALE	Mode	20.	1-1	3.25
1	0.	MODALE	Mode	21.	1-1	0.
1	3.25	MODALE	Mode	21.	1-1	3.25
1	0.	MODALE	Mode	22.	1-1	0.
1	3.25	MODALE	Mode	22.	1-1	3.25
1	0.	MODALE	Mode	23.	1-1	0.
1	3.25	MODALE	Mode	23.	1-1	3.25
1	0.	MODALE	Mode	24.	1-1	0.
1	3.25	MODALE	Mode	24.	1-1	3.25
1	0.	MODALE	Mode	25.	1-1	0.
1	3.25	MODALE	Mode	25.	1-1	3.25
1	0.	MODALE	Mode	26.	1-1	0.
1	3.25	MODALE	Mode	26.	1-1	3.25
1	0.	MODALE	Mode	27.	1-1	0.
1	3.25	MODALE	Mode	27.	1-1	3.25
1	0.	MODALE	Mode	28.	1-1	0.
1	3.25	MODALE	Mode	28.	1-1	3.25
1	0.	MODALE	Mode	29.	1-1	0.
1	3.25	MODALE	Mode	29.	1-1	3.25
1	0.	MODALE	Mode	30.	1-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
1	3.25	MODALE	Mode	30.	1-1	3.25
1	0.	MODALE	Mode	31.	1-1	0.
1	3.25	MODALE	Mode	31.	1-1	3.25
1	0.	MODALE	Mode	32.	1-1	0.
1	3.25	MODALE	Mode	32.	1-1	3.25
1	0.	MODALE	Mode	33.	1-1	0.
1	3.25	MODALE	Mode	33.	1-1	3.25
1	0.	MODALE	Mode	34.	1-1	0.
1	3.25	MODALE	Mode	34.	1-1	3.25
1	0.	MODALE	Mode	35.	1-1	0.
1	3.25	MODALE	Mode	35.	1-1	3.25
1	0.	MODALE	Mode	36.	1-1	0.
1	3.25	MODALE	Mode	36.	1-1	3.25
1	0.	MODALE	Mode	37.	1-1	0.
1	3.25	MODALE	Mode	37.	1-1	3.25
1	0.	MODALE	Mode	38.	1-1	0.
1	3.25	MODALE	Mode	38.	1-1	3.25
1	0.	MODALE	Mode	39.	1-1	0.
1	3.25	MODALE	Mode	39.	1-1	3.25
1	0.	MODALE	Mode	40.	1-1	0.
1	3.25	MODALE	Mode	40.	1-1	3.25
1	0.	MODALE	Mode	41.	1-1	0.
1	3.25	MODALE	Mode	41.	1-1	3.25
1	0.	MODALE	Mode	42.	1-1	0.
1	3.25	MODALE	Mode	42.	1-1	3.25
1	0.	MODALE	Mode	43.	1-1	0.
1	3.25	MODALE	Mode	43.	1-1	3.25
1	0.	MODALE	Mode	44.	1-1	0.
1	3.25	MODALE	Mode	44.	1-1	3.25
1	0.	MODALE	Mode	45.	1-1	0.
1	3.25	MODALE	Mode	45.	1-1	3.25
1	0.	MODALE	Mode	46.	1-1	0.
1	3.25	MODALE	Mode	46.	1-1	3.25
1	0.	MODALE	Mode	47.	1-1	0.
1	3.25	MODALE	Mode	47.	1-1	3.25
1	0.	MODALE	Mode	48.	1-1	0.
1	3.25	MODALE	Mode	48.	1-1	3.25
1	0.	MODALE	Mode	49.	1-1	0.
1	3.25	MODALE	Mode	49.	1-1	3.25
1	0.	MODALE	Mode	50.	1-1	0.
1	3.25	MODALE	Mode	50.	1-1	3.25
1	0.	SLC-L	Max		1-1	0.
1	3.25	SLC-L	Max		1-1	3.25
1	0.	SLC-T	Max		1-1	0.
1	3.25	SLC-T	Max		1-1	3.25
1	0.	SLC-V	Max		1-1	0.
1	3.25	SLC-V	Max		1-1	3.25
1	0.	E3-TERMIC A-			1-1	0.
1	3.25	E3-TERMIC A-			1-1	3.25
1	0.	E3-TERMIC A-U-			1-1	0.
1	3.25	E3-TERMIC A-U-			1-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
1	0.	Q5-VENTO- C-			1-1	0.
1	3.25	Q5-VENTO- C-			1-1	3.25
1	0.	Q5-VENTO- S-			1-1	0.
1	3.25	Q5-VENTO- S-			1-1	3.25
1	0.	Q1-MOBILI- KK-INV	Max		1-1	0.
1	3.25	Q1-MOBILI- KK-INV	Max		1-1	3.25
1	0.	Q1-MOBILI- KK-INV	Min		1-1	0.
1	3.25	Q1-MOBILI- KK-INV	Min		1-1	3.25
1	0.	Q1-MOBILI- FQ-INV	Max		1-1	0.
1	3.25	Q1-MOBILI- FQ-INV	Max		1-1	3.25
1	0.	Q1-MOBILI- FQ-INV	Min		1-1	0.
1	3.25	Q1-MOBILI- FQ-INV	Min		1-1	3.25
1	0.	E3-TERMIC A-INV	Max		1-1	0.
1	3.25	E3-TERMIC A-INV	Max		1-1	3.25
1	0.	E3-TERMIC A-INV	Min		1-1	0.
1	3.25	E3-TERMIC A-INV	Min		1-1	3.25
1	0.	Q5-VENTO- C-INV	Max		1-1	0.
1	3.25	Q5-VENTO- C-INV	Max		1-1	3.25
1	0.	Q5-VENTO- C-INV	Min		1-1	0.
1	3.25	Q5-VENTO- C-INV	Min		1-1	3.25
1	0.	Q5-VENTO- S-INV	Max		1-1	0.
1	3.25	Q5-VENTO- S-INV	Max		1-1	3.25
1	0.	Q5-VENTO- S-INV	Min		1-1	0.
1	3.25	Q5-VENTO- S-INV	Min		1-1	3.25
1	0.	Q1-MOBILI- FT-INV	Max		1-1	0.
1	3.25	Q1-MOBILI- FT-INV	Max		1-1	3.25
1	0.	Q1-MOBILI- FT-INV	Min		1-1	0.
1	3.25	Q1-MOBILI- FT-INV	Min		1-1	3.25
2	0.	G1-ACCIAIO			2-1	0.
2	3.25	G1-ACCIAIO			2-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
2	0.	G1-SOLETT A			2-1	0.
2	3.25	G1-SOLETT A			2-1	3.25
2	0.	G1-PILA			2-1	0.
2	3.25	G1-PILA			2-1	3.25
2	0.	G2-PERMAN ENTI			2-1	0.
2	3.25	G2-PERMAN ENTI			2-1	3.25
2	0.	E1-DISTOR SIONI			2-1	0.
2	3.25	E1-DISTOR SIONI			2-1	3.25
2	0.	E2-RITIRO			2-1	0.
2	3.25	E2-RITIRO			2-1	3.25
2	0.	E3-TERMIC A			2-1	0.
2	3.25	E3-TERMIC A			2-1	3.25
2	0.	E3-TERMIC A-U			2-1	0.
2	3.25	E3-TERMIC A-U			2-1	3.25
2	0.	E4-CEDIME NTI			2-1	0.
2	3.25	E4-CEDIME NTI			2-1	3.25
2	0.	Q1-MOBILI- KK	Max P		2-1	0.
2	3.25	Q1-MOBILI- KK	Max P		2-1	3.25
2	0.	Q1-MOBILI- KK	Min P		2-1	0.
2	3.25	Q1-MOBILI- KK	Min P		2-1	3.25
2	0.	Q1-MOBILI- KK	Max V2		2-1	0.
2	3.25	Q1-MOBILI- KK	Max V2		2-1	3.25
2	0.	Q1-MOBILI- KK	Min V2		2-1	0.
2	3.25	Q1-MOBILI- KK	Min V2		2-1	3.25
2	0.	Q1-MOBILI- KK	Max V3		2-1	0.
2	3.25	Q1-MOBILI- KK	Max V3		2-1	3.25
2	0.	Q1-MOBILI- KK	Min V3		2-1	0.
2	3.25	Q1-MOBILI- KK	Min V3		2-1	3.25
2	0.	Q1-MOBILI- KK	Max T		2-1	0.
2	3.25	Q1-MOBILI- KK	Max T		2-1	3.25
2	0.	Q1-MOBILI- KK	Min T		2-1	0.



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
2	3.25	Q1-MOBILI-KK	Min T		2-1	3.25
2	0.	Q1-MOBILI-KK	Max M2		2-1	0.
2	3.25	Q1-MOBILI-KK	Max M2		2-1	3.25
2	0.	Q1-MOBILI-KK	Min M2		2-1	0.
2	3.25	Q1-MOBILI-KK	Min M2		2-1	3.25
2	0.	Q1-MOBILI-KK	Max M3		2-1	0.
2	3.25	Q1-MOBILI-KK	Max M3		2-1	3.25
2	0.	Q1-MOBILI-KK	Min M3		2-1	0.
2	3.25	Q1-MOBILI-KK	Min M3		2-1	3.25
2	0.	Q1-MOBILI-FQ	Max P		2-1	0.
2	3.25	Q1-MOBILI-FQ	Max P		2-1	3.25
2	0.	Q1-MOBILI-FQ	Min P		2-1	0.
2	3.25	Q1-MOBILI-FQ	Min P		2-1	3.25
2	0.	Q1-MOBILI-FQ	Max V2		2-1	0.
2	3.25	Q1-MOBILI-FQ	Max V2		2-1	3.25
2	0.	Q1-MOBILI-FQ	Min V2		2-1	0.
2	3.25	Q1-MOBILI-FQ	Min V2		2-1	3.25
2	0.	Q1-MOBILI-FQ	Max V3		2-1	0.
2	3.25	Q1-MOBILI-FQ	Max V3		2-1	3.25
2	0.	Q1-MOBILI-FQ	Min V3		2-1	0.
2	3.25	Q1-MOBILI-FQ	Min V3		2-1	3.25
2	0.	Q1-MOBILI-FQ	Max T		2-1	0.
2	3.25	Q1-MOBILI-FQ	Max T		2-1	3.25
2	0.	Q1-MOBILI-FQ	Min T		2-1	0.
2	3.25	Q1-MOBILI-FQ	Min T		2-1	3.25
2	0.	Q1-MOBILI-FQ	Max M2		2-1	0.
2	3.25	Q1-MOBILI-FQ	Max M2		2-1	3.25
2	0.	Q1-MOBILI-FQ	Min M2		2-1	0.
2	3.25	Q1-MOBILI-FQ	Min M2		2-1	3.25
2	0.	Q1-MOBILI-FQ	Max M3		2-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
2	3.25	Q1-MOBILI-FQ	Max M3		2-1	3.25
2	0.	Q1-MOBILI-FQ	Min M3		2-1	0.
2	3.25	Q1-MOBILI-FQ	Min M3		2-1	3.25
2	0.	Q1-MOBILI-KKCEN	Max P		2-1	0.
2	3.25	Q1-MOBILI-KKCEN	Max P		2-1	3.25
2	0.	Q1-MOBILI-KKCEN	Min P		2-1	0.
2	3.25	Q1-MOBILI-KKCEN	Min P		2-1	3.25
2	0.	Q1-MOBILI-KKCEN	Max V2		2-1	0.
2	3.25	Q1-MOBILI-KKCEN	Max V2		2-1	3.25
2	0.	Q1-MOBILI-KKCEN	Min V2		2-1	0.
2	3.25	Q1-MOBILI-KKCEN	Min V2		2-1	3.25
2	0.	Q1-MOBILI-KKCEN	Max V3		2-1	0.
2	3.25	Q1-MOBILI-KKCEN	Max V3		2-1	3.25
2	0.	Q1-MOBILI-KKCEN	Min V3		2-1	0.
2	3.25	Q1-MOBILI-KKCEN	Min V3		2-1	3.25
2	0.	Q1-MOBILI-KKCEN	Max T		2-1	0.
2	3.25	Q1-MOBILI-KKCEN	Max T		2-1	3.25
2	0.	Q1-MOBILI-KKCEN	Min T		2-1	0.
2	3.25	Q1-MOBILI-KKCEN	Min T		2-1	3.25
2	0.	Q1-MOBILI-KKCEN	Max M2		2-1	0.
2	3.25	Q1-MOBILI-KKCEN	Max M2		2-1	3.25
2	0.	Q1-MOBILI-KKCEN	Min M2		2-1	0.
2	3.25	Q1-MOBILI-KKCEN	Min M2		2-1	3.25
2	0.	Q1-MOBILI-KKCEN	Max M3		2-1	0.
2	3.25	Q1-MOBILI-KKCEN	Max M3		2-1	3.25
2	0.	Q1-MOBILI-KKCEN	Min M3		2-1	0.
2	3.25	Q1-MOBILI-KKCEN	Min M3		2-1	3.25
2	0.	Q1-MOBILI-FQCEN	Max P		2-1	0.
2	3.25	Q1-MOBILI-FQCEN	Max P		2-1	3.25
2	0.	Q1-MOBILI-FQCEN	Min P		2-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
2	3.25	Q1-MOBILI-FQCEN	Min P		2-1	3.25
2	0.	Q1-MOBILI-FQCEN	Max V2		2-1	0.
2	3.25	Q1-MOBILI-FQCEN	Max V2		2-1	3.25
2	0.	Q1-MOBILI-FQCEN	Min V2		2-1	0.
2	3.25	Q1-MOBILI-FQCEN	Min V2		2-1	3.25
2	0.	Q1-MOBILI-FQCEN	Max V3		2-1	0.
2	3.25	Q1-MOBILI-FQCEN	Max V3		2-1	3.25
2	0.	Q1-MOBILI-FQCEN	Min V3		2-1	0.
2	3.25	Q1-MOBILI-FQCEN	Min V3		2-1	3.25
2	0.	Q1-MOBILI-FQCEN	Max T		2-1	0.
2	3.25	Q1-MOBILI-FQCEN	Max T		2-1	3.25
2	0.	Q1-MOBILI-FQCEN	Min T		2-1	0.
2	3.25	Q1-MOBILI-FQCEN	Min T		2-1	3.25
2	0.	Q1-MOBILI-FQCEN	Max M2		2-1	0.
2	3.25	Q1-MOBILI-FQCEN	Max M2		2-1	3.25
2	0.	Q1-MOBILI-FQCEN	Min M2		2-1	0.
2	3.25	Q1-MOBILI-FQCEN	Min M2		2-1	3.25
2	0.	Q1-MOBILI-FQCEN	Max M3		2-1	0.
2	3.25	Q1-MOBILI-FQCEN	Max M3		2-1	3.25
2	0.	Q1-MOBILI-FQCEN	Min M3		2-1	0.
2	3.25	Q1-MOBILI-FQCEN	Min M3		2-1	3.25
2	0.	Q1-MOBILI-FT_TMP	Max P		2-1	0.
2	3.25	Q1-MOBILI-FT_TMP	Max P		2-1	3.25
2	0.	Q1-MOBILI-FT_TMP	Min P		2-1	0.
2	3.25	Q1-MOBILI-FT_TMP	Min P		2-1	3.25
2	0.	Q1-MOBILI-FT_TMP	Max V2		2-1	0.
2	3.25	Q1-MOBILI-FT_TMP	Max V2		2-1	3.25
2	0.	Q1-MOBILI-FT_TMP	Min V2		2-1	0.
2	3.25	Q1-MOBILI-FT_TMP	Min V2		2-1	3.25
2	0.	Q1-MOBILI-FT_TMP	Max V3		2-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
2	3.25	Q1-MOBILI- FT_TMP	Max V3		2-1	3.25
2	0.	Q1-MOBILI- FT_TMP	Min V3		2-1	0.
2	3.25	Q1-MOBILI- FT_TMP	Min V3		2-1	3.25
2	0.	Q1-MOBILI- FT_TMP	Max T		2-1	0.
2	3.25	Q1-MOBILI- FT_TMP	Max T		2-1	3.25
2	0.	Q1-MOBILI- FT_TMP	Min T		2-1	0.
2	3.25	Q1-MOBILI- FT_TMP	Min T		2-1	3.25
2	0.	Q1-MOBILI- FT_TMP	Max M2		2-1	0.
2	3.25	Q1-MOBILI- FT_TMP	Max M2		2-1	3.25
2	0.	Q1-MOBILI- FT_TMP	Min M2		2-1	0.
2	3.25	Q1-MOBILI- FT_TMP	Min M2		2-1	3.25
2	0.	Q1-MOBILI- FT_TMP	Max M3		2-1	0.
2	3.25	Q1-MOBILI- FT_TMP	Max M3		2-1	3.25
2	0.	Q1-MOBILI- FT_TMP	Min M3		2-1	0.
2	3.25	Q1-MOBILI- FT_TMP	Min M3		2-1	3.25
2	0.	Q1-MOBILI- FT	Max P		2-1	0.
2	3.25	Q1-MOBILI- FT	Max P		2-1	3.25
2	0.	Q1-MOBILI- FT	Min P		2-1	0.
2	3.25	Q1-MOBILI- FT	Min P		2-1	3.25
2	0.	Q1-MOBILI- FT	Max V2		2-1	0.
2	3.25	Q1-MOBILI- FT	Max V2		2-1	3.25
2	0.	Q1-MOBILI- FT	Min V2		2-1	0.
2	3.25	Q1-MOBILI- FT	Min V2		2-1	3.25
2	0.	Q1-MOBILI- FT	Max V3		2-1	0.
2	3.25	Q1-MOBILI- FT	Max V3		2-1	3.25
2	0.	Q1-MOBILI- FT	Min V3		2-1	0.
2	3.25	Q1-MOBILI- FT	Min V3		2-1	3.25
2	0.	Q1-MOBILI- FT	Max T		2-1	0.
2	3.25	Q1-MOBILI- FT	Max T		2-1	3.25
2	0.	Q1-MOBILI- FT	Min T		2-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
2	3.25	Q1-MOBILI- FT	Min T		2-1	3.25
2	0.	Q1-MOBILI- FT	Max M2		2-1	0.
2	3.25	Q1-MOBILI- FT	Max M2		2-1	3.25
2	0.	Q1-MOBILI- FT	Min M2		2-1	0.
2	3.25	Q1-MOBILI- FT	Min M2		2-1	3.25
2	0.	Q1-MOBILI- FT	Max M3		2-1	0.
2	3.25	Q1-MOBILI- FT	Max M3		2-1	3.25
2	0.	Q1-MOBILI- FT	Min M3		2-1	0.
2	3.25	Q1-MOBILI- FT	Min M3		2-1	3.25
2	0.	Q3-FRENAT URA			2-1	0.
2	3.25	Q3-FRENAT URA			2-1	3.25
2	0.	Q4-CENTRI FUGA			2-1	0.
2	3.25	Q4-CENTRI FUGA			2-1	3.25
2	0.	Q5-VENTO- C			2-1	0.
2	3.25	Q5-VENTO- C			2-1	3.25
2	0.	Q5-VENTO- S			2-1	0.
2	3.25	Q5-VENTO- S			2-1	3.25
2	0.	Q6-SISMA_ L	Max		2-1	0.
2	3.25	Q6-SISMA_ L	Max		2-1	3.25
2	0.	Q6-SISMA_ T	Max		2-1	0.
2	3.25	Q6-SISMA_ T	Max		2-1	3.25
2	0.	Q6-SISMA_ V	Max		2-1	0.
2	3.25	Q6-SISMA_ V	Max		2-1	3.25
2	0.	Q7-ATTRITO -P			2-1	0.
2	3.25	Q7-ATTRITO -P			2-1	3.25
2	0.	Q7-ATTRITO -Q			2-1	0.
2	3.25	Q7-ATTRITO -Q			2-1	3.25
2	0.	MODALE	Mode	1.	2-1	0.
2	3.25	MODALE	Mode	1.	2-1	3.25
2	0.	MODALE	Mode	2.	2-1	0.
2	3.25	MODALE	Mode	2.	2-1	3.25
2	0.	MODALE	Mode	3.	2-1	0.
2	3.25	MODALE	Mode	3.	2-1	3.25
2	0.	MODALE	Mode	4.	2-1	0.
2	3.25	MODALE	Mode	4.	2-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
2	0.	MODALE	Mode	5.	2-1	0.
2	3.25	MODALE	Mode	5.	2-1	3.25
2	0.	MODALE	Mode	6.	2-1	0.
2	3.25	MODALE	Mode	6.	2-1	3.25
2	0.	MODALE	Mode	7.	2-1	0.
2	3.25	MODALE	Mode	7.	2-1	3.25
2	0.	MODALE	Mode	8.	2-1	0.
2	3.25	MODALE	Mode	8.	2-1	3.25
2	0.	MODALE	Mode	9.	2-1	0.
2	3.25	MODALE	Mode	9.	2-1	3.25
2	0.	MODALE	Mode	10.	2-1	0.
2	3.25	MODALE	Mode	10.	2-1	3.25
2	0.	MODALE	Mode	11.	2-1	0.
2	3.25	MODALE	Mode	11.	2-1	3.25
2	0.	MODALE	Mode	12.	2-1	0.
2	3.25	MODALE	Mode	12.	2-1	3.25
2	0.	MODALE	Mode	13.	2-1	0.
2	3.25	MODALE	Mode	13.	2-1	3.25
2	0.	MODALE	Mode	14.	2-1	0.
2	3.25	MODALE	Mode	14.	2-1	3.25
2	0.	MODALE	Mode	15.	2-1	0.
2	3.25	MODALE	Mode	15.	2-1	3.25
2	0.	MODALE	Mode	16.	2-1	0.
2	3.25	MODALE	Mode	16.	2-1	3.25
2	0.	MODALE	Mode	17.	2-1	0.
2	3.25	MODALE	Mode	17.	2-1	3.25
2	0.	MODALE	Mode	18.	2-1	0.
2	3.25	MODALE	Mode	18.	2-1	3.25
2	0.	MODALE	Mode	19.	2-1	0.
2	3.25	MODALE	Mode	19.	2-1	3.25
2	0.	MODALE	Mode	20.	2-1	0.
2	3.25	MODALE	Mode	20.	2-1	3.25
2	0.	MODALE	Mode	21.	2-1	0.
2	3.25	MODALE	Mode	21.	2-1	3.25
2	0.	MODALE	Mode	22.	2-1	0.
2	3.25	MODALE	Mode	22.	2-1	3.25
2	0.	MODALE	Mode	23.	2-1	0.
2	3.25	MODALE	Mode	23.	2-1	3.25
2	0.	MODALE	Mode	24.	2-1	0.
2	3.25	MODALE	Mode	24.	2-1	3.25
2	0.	MODALE	Mode	25.	2-1	0.
2	3.25	MODALE	Mode	25.	2-1	3.25
2	0.	MODALE	Mode	26.	2-1	0.
2	3.25	MODALE	Mode	26.	2-1	3.25
2	0.	MODALE	Mode	27.	2-1	0.
2	3.25	MODALE	Mode	27.	2-1	3.25
2	0.	MODALE	Mode	28.	2-1	0.
2	3.25	MODALE	Mode	28.	2-1	3.25
2	0.	MODALE	Mode	29.	2-1	0.
2	3.25	MODALE	Mode	29.	2-1	3.25
2	0.	MODALE	Mode	30.	2-1	0.
2	3.25	MODALE	Mode	30.	2-1	3.25
2	0.	MODALE	Mode	31.	2-1	0.
2	3.25	MODALE	Mode	31.	2-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
2	0.	MODALE	Mode	32.	2-1	0.
2	3.25	MODALE	Mode	32.	2-1	3.25
2	0.	MODALE	Mode	33.	2-1	0.
2	3.25	MODALE	Mode	33.	2-1	3.25
2	0.	MODALE	Mode	34.	2-1	0.
2	3.25	MODALE	Mode	34.	2-1	3.25
2	0.	MODALE	Mode	35.	2-1	0.
2	3.25	MODALE	Mode	35.	2-1	3.25
2	0.	MODALE	Mode	36.	2-1	0.
2	3.25	MODALE	Mode	36.	2-1	3.25
2	0.	MODALE	Mode	37.	2-1	0.
2	3.25	MODALE	Mode	37.	2-1	3.25
2	0.	MODALE	Mode	38.	2-1	0.
2	3.25	MODALE	Mode	38.	2-1	3.25
2	0.	MODALE	Mode	39.	2-1	0.
2	3.25	MODALE	Mode	39.	2-1	3.25
2	0.	MODALE	Mode	40.	2-1	0.
2	3.25	MODALE	Mode	40.	2-1	3.25
2	0.	MODALE	Mode	41.	2-1	0.
2	3.25	MODALE	Mode	41.	2-1	3.25
2	0.	MODALE	Mode	42.	2-1	0.
2	3.25	MODALE	Mode	42.	2-1	3.25
2	0.	MODALE	Mode	43.	2-1	0.
2	3.25	MODALE	Mode	43.	2-1	3.25
2	0.	MODALE	Mode	44.	2-1	0.
2	3.25	MODALE	Mode	44.	2-1	3.25
2	0.	MODALE	Mode	45.	2-1	0.
2	3.25	MODALE	Mode	45.	2-1	3.25
2	0.	MODALE	Mode	46.	2-1	0.
2	3.25	MODALE	Mode	46.	2-1	3.25
2	0.	MODALE	Mode	47.	2-1	0.
2	3.25	MODALE	Mode	47.	2-1	3.25
2	0.	MODALE	Mode	48.	2-1	0.
2	3.25	MODALE	Mode	48.	2-1	3.25
2	0.	MODALE	Mode	49.	2-1	0.
2	3.25	MODALE	Mode	49.	2-1	3.25
2	0.	MODALE	Mode	50.	2-1	0.
2	3.25	MODALE	Mode	50.	2-1	3.25
2	0.	SLC-L	Max		2-1	0.
2	3.25	SLC-L	Max		2-1	3.25
2	0.	SLC-T	Max		2-1	0.
2	3.25	SLC-T	Max		2-1	3.25
2	0.	SLC-V	Max		2-1	0.
2	3.25	SLC-V	Max		2-1	3.25
2	0.	E3-TERMIC A-			2-1	0.
2	3.25	E3-TERMIC A-			2-1	3.25
2	0.	E3-TERMIC A-U-			2-1	0.
2	3.25	E3-TERMIC A-U-			2-1	3.25
2	0.	Q5-VENTO- C-			2-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
2	3.25	Q5-VENTO- C-			2-1	3.25
2	0.	Q5-VENTO- S-			2-1	0.
2	3.25	Q5-VENTO- S-			2-1	3.25
2	0.	Q1-MOBILI- KK-INV	Max		2-1	0.
2	3.25	Q1-MOBILI- KK-INV	Max		2-1	3.25
2	0.	Q1-MOBILI- KK-INV	Min		2-1	0.
2	3.25	Q1-MOBILI- KK-INV	Min		2-1	3.25
2	0.	Q1-MOBILI- FQ-INV	Max		2-1	0.
2	3.25	Q1-MOBILI- FQ-INV	Max		2-1	3.25
2	0.	Q1-MOBILI- FQ-INV	Min		2-1	0.
2	3.25	Q1-MOBILI- FQ-INV	Min		2-1	3.25
2	0.	E3-TERMIC A-INV	Max		2-1	0.
2	3.25	E3-TERMIC A-INV	Max		2-1	3.25
2	0.	E3-TERMIC A-INV	Min		2-1	0.
2	3.25	E3-TERMIC A-INV	Min		2-1	3.25
2	0.	Q5-VENTO- C-INV	Max		2-1	0.
2	3.25	Q5-VENTO- C-INV	Max		2-1	3.25
2	0.	Q5-VENTO- C-INV	Min		2-1	0.
2	3.25	Q5-VENTO- C-INV	Min		2-1	3.25
2	0.	Q5-VENTO- S-INV	Max		2-1	0.
2	3.25	Q5-VENTO- S-INV	Max		2-1	3.25
2	0.	Q5-VENTO- S-INV	Min		2-1	0.
2	3.25	Q5-VENTO- S-INV	Min		2-1	3.25
2	0.	Q1-MOBILI- FT-INV	Max		2-1	0.
2	3.25	Q1-MOBILI- FT-INV	Max		2-1	3.25
2	0.	Q1-MOBILI- FT-INV	Min		2-1	0.
2	3.25	Q1-MOBILI- FT-INV	Min		2-1	3.25
3	0.	G1-ACCIAIO			3-1	0.
3	3.25	G1-ACCIAIO			3-1	3.25
3	0.	G1-SOLETT A			3-1	0.



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
3	3.25	G1-SOLETT A			3-1	3.25
3	0.	G1-PILA			3-1	0.
3	3.25	G1-PILA			3-1	3.25
3	0.	G2-PERMAN ENTI			3-1	0.
3	3.25	G2-PERMAN ENTI			3-1	3.25
3	0.	E1-DISTOR SIONI			3-1	0.
3	3.25	E1-DISTOR SIONI			3-1	3.25
3	0.	E2-RITIRO			3-1	0.
3	3.25	E2-RITIRO			3-1	3.25
3	0.	E3-TERMIC A			3-1	0.
3	3.25	E3-TERMIC A			3-1	3.25
3	0.	E3-TERMIC A-U			3-1	0.
3	3.25	E3-TERMIC A-U			3-1	3.25
3	0.	E4-CEDIME NTI			3-1	0.
3	3.25	E4-CEDIME NTI			3-1	3.25
3	0.	Q1-MOBILI- KK	Max P		3-1	0.
3	3.25	Q1-MOBILI- KK	Max P		3-1	3.25
3	0.	Q1-MOBILI- KK	Min P		3-1	0.
3	3.25	Q1-MOBILI- KK	Min P		3-1	3.25
3	0.	Q1-MOBILI- KK	Max V2		3-1	0.
3	3.25	Q1-MOBILI- KK	Max V2		3-1	3.25
3	0.	Q1-MOBILI- KK	Min V2		3-1	0.
3	3.25	Q1-MOBILI- KK	Min V2		3-1	3.25
3	0.	Q1-MOBILI- KK	Max V3		3-1	0.
3	3.25	Q1-MOBILI- KK	Max V3		3-1	3.25
3	0.	Q1-MOBILI- KK	Min V3		3-1	0.
3	3.25	Q1-MOBILI- KK	Min V3		3-1	3.25
3	0.	Q1-MOBILI- KK	Max T		3-1	0.
3	3.25	Q1-MOBILI- KK	Max T		3-1	3.25
3	0.	Q1-MOBILI- KK	Min T		3-1	0.
3	3.25	Q1-MOBILI- KK	Min T		3-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
3	0.	Q1-MOBILI-KK	Max M2		3-1	0.
3	3.25	Q1-MOBILI-KK	Max M2		3-1	3.25
3	0.	Q1-MOBILI-KK	Min M2		3-1	0.
3	3.25	Q1-MOBILI-KK	Min M2		3-1	3.25
3	0.	Q1-MOBILI-KK	Max M3		3-1	0.
3	3.25	Q1-MOBILI-KK	Max M3		3-1	3.25
3	0.	Q1-MOBILI-KK	Min M3		3-1	0.
3	3.25	Q1-MOBILI-KK	Min M3		3-1	3.25
3	0.	Q1-MOBILI-FQ	Max P		3-1	0.
3	3.25	Q1-MOBILI-FQ	Max P		3-1	3.25
3	0.	Q1-MOBILI-FQ	Min P		3-1	0.
3	3.25	Q1-MOBILI-FQ	Min P		3-1	3.25
3	0.	Q1-MOBILI-FQ	Max V2		3-1	0.
3	3.25	Q1-MOBILI-FQ	Max V2		3-1	3.25
3	0.	Q1-MOBILI-FQ	Min V2		3-1	0.
3	3.25	Q1-MOBILI-FQ	Min V2		3-1	3.25
3	0.	Q1-MOBILI-FQ	Max V3		3-1	0.
3	3.25	Q1-MOBILI-FQ	Max V3		3-1	3.25
3	0.	Q1-MOBILI-FQ	Min V3		3-1	0.
3	3.25	Q1-MOBILI-FQ	Min V3		3-1	3.25
3	0.	Q1-MOBILI-FQ	Max T		3-1	0.
3	3.25	Q1-MOBILI-FQ	Max T		3-1	3.25
3	0.	Q1-MOBILI-FQ	Min T		3-1	0.
3	3.25	Q1-MOBILI-FQ	Min T		3-1	3.25
3	0.	Q1-MOBILI-FQ	Max M2		3-1	0.
3	3.25	Q1-MOBILI-FQ	Max M2		3-1	3.25
3	0.	Q1-MOBILI-FQ	Min M2		3-1	0.
3	3.25	Q1-MOBILI-FQ	Min M2		3-1	3.25
3	0.	Q1-MOBILI-FQ	Max M3		3-1	0.
3	3.25	Q1-MOBILI-FQ	Max M3		3-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
3	0.	Q1-MOBILI-FQ	Min M3		3-1	0.
3	3.25	Q1-MOBILI-FQ	Min M3		3-1	3.25
3	0.	Q1-MOBILI-KKCEN	Max P		3-1	0.
3	3.25	Q1-MOBILI-KKCEN	Max P		3-1	3.25
3	0.	Q1-MOBILI-KKCEN	Min P		3-1	0.
3	3.25	Q1-MOBILI-KKCEN	Min P		3-1	3.25
3	0.	Q1-MOBILI-KKCEN	Max V2		3-1	0.
3	3.25	Q1-MOBILI-KKCEN	Max V2		3-1	3.25
3	0.	Q1-MOBILI-KKCEN	Min V2		3-1	0.
3	3.25	Q1-MOBILI-KKCEN	Min V2		3-1	3.25
3	0.	Q1-MOBILI-KKCEN	Max V3		3-1	0.
3	3.25	Q1-MOBILI-KKCEN	Max V3		3-1	3.25
3	0.	Q1-MOBILI-KKCEN	Min V3		3-1	0.
3	3.25	Q1-MOBILI-KKCEN	Min V3		3-1	3.25
3	0.	Q1-MOBILI-KKCEN	Max T		3-1	0.
3	3.25	Q1-MOBILI-KKCEN	Max T		3-1	3.25
3	0.	Q1-MOBILI-KKCEN	Min T		3-1	0.
3	3.25	Q1-MOBILI-KKCEN	Min T		3-1	3.25
3	0.	Q1-MOBILI-KKCEN	Max M2		3-1	0.
3	3.25	Q1-MOBILI-KKCEN	Max M2		3-1	3.25
3	0.	Q1-MOBILI-KKCEN	Min M2		3-1	0.
3	3.25	Q1-MOBILI-KKCEN	Min M2		3-1	3.25
3	0.	Q1-MOBILI-KKCEN	Max M3		3-1	0.
3	3.25	Q1-MOBILI-KKCEN	Max M3		3-1	3.25
3	0.	Q1-MOBILI-KKCEN	Min M3		3-1	0.
3	3.25	Q1-MOBILI-KKCEN	Min M3		3-1	3.25
3	0.	Q1-MOBILI-FQCEN	Max P		3-1	0.
3	3.25	Q1-MOBILI-FQCEN	Max P		3-1	3.25
3	0.	Q1-MOBILI-FQCEN	Min P		3-1	0.
3	3.25	Q1-MOBILI-FQCEN	Min P		3-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
3	0.	Q1-MOBILI-FQCEN	Max V2		3-1	0.
3	3.25	Q1-MOBILI-FQCEN	Max V2		3-1	3.25
3	0.	Q1-MOBILI-FQCEN	Min V2		3-1	0.
3	3.25	Q1-MOBILI-FQCEN	Min V2		3-1	3.25
3	0.	Q1-MOBILI-FQCEN	Max V3		3-1	0.
3	3.25	Q1-MOBILI-FQCEN	Max V3		3-1	3.25
3	0.	Q1-MOBILI-FQCEN	Min V3		3-1	0.
3	3.25	Q1-MOBILI-FQCEN	Min V3		3-1	3.25
3	0.	Q1-MOBILI-FQCEN	Max T		3-1	0.
3	3.25	Q1-MOBILI-FQCEN	Max T		3-1	3.25
3	0.	Q1-MOBILI-FQCEN	Min T		3-1	0.
3	3.25	Q1-MOBILI-FQCEN	Min T		3-1	3.25
3	0.	Q1-MOBILI-FQCEN	Max M2		3-1	0.
3	3.25	Q1-MOBILI-FQCEN	Max M2		3-1	3.25
3	0.	Q1-MOBILI-FQCEN	Min M2		3-1	0.
3	3.25	Q1-MOBILI-FQCEN	Min M2		3-1	3.25
3	0.	Q1-MOBILI-FQCEN	Max M3		3-1	0.
3	3.25	Q1-MOBILI-FQCEN	Max M3		3-1	3.25
3	0.	Q1-MOBILI-FQCEN	Min M3		3-1	0.
3	3.25	Q1-MOBILI-FQCEN	Min M3		3-1	3.25
3	0.	Q1-MOBILI-FT_TMP	Max P		3-1	0.
3	3.25	Q1-MOBILI-FT_TMP	Max P		3-1	3.25
3	0.	Q1-MOBILI-FT_TMP	Min P		3-1	0.
3	3.25	Q1-MOBILI-FT_TMP	Min P		3-1	3.25
3	0.	Q1-MOBILI-FT_TMP	Max V2		3-1	0.
3	3.25	Q1-MOBILI-FT_TMP	Max V2		3-1	3.25
3	0.	Q1-MOBILI-FT_TMP	Min V2		3-1	0.
3	3.25	Q1-MOBILI-FT_TMP	Min V2		3-1	3.25
3	0.	Q1-MOBILI-FT_TMP	Max V3		3-1	0.
3	3.25	Q1-MOBILI-FT_TMP	Max V3		3-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
3	0.	Q1-MOBILI- FT_TMP	Min V3		3-1	0.
3	3.25	Q1-MOBILI- FT_TMP	Min V3		3-1	3.25
3	0.	Q1-MOBILI- FT_TMP	Max T		3-1	0.
3	3.25	Q1-MOBILI- FT_TMP	Max T		3-1	3.25
3	0.	Q1-MOBILI- FT_TMP	Min T		3-1	0.
3	3.25	Q1-MOBILI- FT_TMP	Min T		3-1	3.25
3	0.	Q1-MOBILI- FT_TMP	Max M2		3-1	0.
3	3.25	Q1-MOBILI- FT_TMP	Max M2		3-1	3.25
3	0.	Q1-MOBILI- FT_TMP	Min M2		3-1	0.
3	3.25	Q1-MOBILI- FT_TMP	Min M2		3-1	3.25
3	0.	Q1-MOBILI- FT_TMP	Max M3		3-1	0.
3	3.25	Q1-MOBILI- FT_TMP	Max M3		3-1	3.25
3	0.	Q1-MOBILI- FT_TMP	Min M3		3-1	0.
3	3.25	Q1-MOBILI- FT_TMP	Min M3		3-1	3.25
3	0.	Q1-MOBILI- FT	Max P		3-1	0.
3	3.25	Q1-MOBILI- FT	Max P		3-1	3.25
3	0.	Q1-MOBILI- FT	Min P		3-1	0.
3	3.25	Q1-MOBILI- FT	Min P		3-1	3.25
3	0.	Q1-MOBILI- FT	Max V2		3-1	0.
3	3.25	Q1-MOBILI- FT	Max V2		3-1	3.25
3	0.	Q1-MOBILI- FT	Min V2		3-1	0.
3	3.25	Q1-MOBILI- FT	Min V2		3-1	3.25
3	0.	Q1-MOBILI- FT	Max V3		3-1	0.
3	3.25	Q1-MOBILI- FT	Max V3		3-1	3.25
3	0.	Q1-MOBILI- FT	Min V3		3-1	0.
3	3.25	Q1-MOBILI- FT	Min V3		3-1	3.25
3	0.	Q1-MOBILI- FT	Max T		3-1	0.
3	3.25	Q1-MOBILI- FT	Max T		3-1	3.25
3	0.	Q1-MOBILI- FT	Min T		3-1	0.
3	3.25	Q1-MOBILI- FT	Min T		3-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
3	0.	Q1-MOBILI-FT	Max M2		3-1	0.
3	3.25	Q1-MOBILI-FT	Max M2		3-1	3.25
3	0.	Q1-MOBILI-FT	Min M2		3-1	0.
3	3.25	Q1-MOBILI-FT	Min M2		3-1	3.25
3	0.	Q1-MOBILI-FT	Max M3		3-1	0.
3	3.25	Q1-MOBILI-FT	Max M3		3-1	3.25
3	0.	Q1-MOBILI-FT	Min M3		3-1	0.
3	3.25	Q1-MOBILI-FT	Min M3		3-1	3.25
3	0.	Q3-FRENAT URA			3-1	0.
3	3.25	Q3-FRENAT URA			3-1	3.25
3	0.	Q4-CENTRI FUGA			3-1	0.
3	3.25	Q4-CENTRI FUGA			3-1	3.25
3	0.	Q5-VENTO-C			3-1	0.
3	3.25	Q5-VENTO-C			3-1	3.25
3	0.	Q5-VENTO-S			3-1	0.
3	3.25	Q5-VENTO-S			3-1	3.25
3	0.	Q6-SISMA_L	Max		3-1	0.
3	3.25	Q6-SISMA_L	Max		3-1	3.25
3	0.	Q6-SISMA_T	Max		3-1	0.
3	3.25	Q6-SISMA_T	Max		3-1	3.25
3	0.	Q6-SISMA_V	Max		3-1	0.
3	3.25	Q6-SISMA_V	Max		3-1	3.25
3	0.	Q7-ATTRITO -P			3-1	0.
3	3.25	Q7-ATTRITO -P			3-1	3.25
3	0.	Q7-ATTRITO -Q			3-1	0.
3	3.25	Q7-ATTRITO -Q			3-1	3.25
3	0.	MODALE	Mode	1.	3-1	0.
3	3.25	MODALE	Mode	1.	3-1	3.25
3	0.	MODALE	Mode	2.	3-1	0.
3	3.25	MODALE	Mode	2.	3-1	3.25
3	0.	MODALE	Mode	3.	3-1	0.
3	3.25	MODALE	Mode	3.	3-1	3.25
3	0.	MODALE	Mode	4.	3-1	0.
3	3.25	MODALE	Mode	4.	3-1	3.25
3	0.	MODALE	Mode	5.	3-1	0.
3	3.25	MODALE	Mode	5.	3-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
3	0.	MODALE	Mode	6.	3-1	0.
3	3.25	MODALE	Mode	6.	3-1	3.25
3	0.	MODALE	Mode	7.	3-1	0.
3	3.25	MODALE	Mode	7.	3-1	3.25
3	0.	MODALE	Mode	8.	3-1	0.
3	3.25	MODALE	Mode	8.	3-1	3.25
3	0.	MODALE	Mode	9.	3-1	0.
3	3.25	MODALE	Mode	9.	3-1	3.25
3	0.	MODALE	Mode	10.	3-1	0.
3	3.25	MODALE	Mode	10.	3-1	3.25
3	0.	MODALE	Mode	11.	3-1	0.
3	3.25	MODALE	Mode	11.	3-1	3.25
3	0.	MODALE	Mode	12.	3-1	0.
3	3.25	MODALE	Mode	12.	3-1	3.25
3	0.	MODALE	Mode	13.	3-1	0.
3	3.25	MODALE	Mode	13.	3-1	3.25
3	0.	MODALE	Mode	14.	3-1	0.
3	3.25	MODALE	Mode	14.	3-1	3.25
3	0.	MODALE	Mode	15.	3-1	0.
3	3.25	MODALE	Mode	15.	3-1	3.25
3	0.	MODALE	Mode	16.	3-1	0.
3	3.25	MODALE	Mode	16.	3-1	3.25
3	0.	MODALE	Mode	17.	3-1	0.
3	3.25	MODALE	Mode	17.	3-1	3.25
3	0.	MODALE	Mode	18.	3-1	0.
3	3.25	MODALE	Mode	18.	3-1	3.25
3	0.	MODALE	Mode	19.	3-1	0.
3	3.25	MODALE	Mode	19.	3-1	3.25
3	0.	MODALE	Mode	20.	3-1	0.
3	3.25	MODALE	Mode	20.	3-1	3.25
3	0.	MODALE	Mode	21.	3-1	0.
3	3.25	MODALE	Mode	21.	3-1	3.25
3	0.	MODALE	Mode	22.	3-1	0.
3	3.25	MODALE	Mode	22.	3-1	3.25
3	0.	MODALE	Mode	23.	3-1	0.
3	3.25	MODALE	Mode	23.	3-1	3.25
3	0.	MODALE	Mode	24.	3-1	0.
3	3.25	MODALE	Mode	24.	3-1	3.25
3	0.	MODALE	Mode	25.	3-1	0.
3	3.25	MODALE	Mode	25.	3-1	3.25
3	0.	MODALE	Mode	26.	3-1	0.
3	3.25	MODALE	Mode	26.	3-1	3.25
3	0.	MODALE	Mode	27.	3-1	0.
3	3.25	MODALE	Mode	27.	3-1	3.25
3	0.	MODALE	Mode	28.	3-1	0.
3	3.25	MODALE	Mode	28.	3-1	3.25
3	0.	MODALE	Mode	29.	3-1	0.
3	3.25	MODALE	Mode	29.	3-1	3.25
3	0.	MODALE	Mode	30.	3-1	0.
3	3.25	MODALE	Mode	30.	3-1	3.25
3	0.	MODALE	Mode	31.	3-1	0.
3	3.25	MODALE	Mode	31.	3-1	3.25
3	0.	MODALE	Mode	32.	3-1	0.
3	3.25	MODALE	Mode	32.	3-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
3	0.	MODALE	Mode	33.	3-1	0.
3	3.25	MODALE	Mode	33.	3-1	3.25
3	0.	MODALE	Mode	34.	3-1	0.
3	3.25	MODALE	Mode	34.	3-1	3.25
3	0.	MODALE	Mode	35.	3-1	0.
3	3.25	MODALE	Mode	35.	3-1	3.25
3	0.	MODALE	Mode	36.	3-1	0.
3	3.25	MODALE	Mode	36.	3-1	3.25
3	0.	MODALE	Mode	37.	3-1	0.
3	3.25	MODALE	Mode	37.	3-1	3.25
3	0.	MODALE	Mode	38.	3-1	0.
3	3.25	MODALE	Mode	38.	3-1	3.25
3	0.	MODALE	Mode	39.	3-1	0.
3	3.25	MODALE	Mode	39.	3-1	3.25
3	0.	MODALE	Mode	40.	3-1	0.
3	3.25	MODALE	Mode	40.	3-1	3.25
3	0.	MODALE	Mode	41.	3-1	0.
3	3.25	MODALE	Mode	41.	3-1	3.25
3	0.	MODALE	Mode	42.	3-1	0.
3	3.25	MODALE	Mode	42.	3-1	3.25
3	0.	MODALE	Mode	43.	3-1	0.
3	3.25	MODALE	Mode	43.	3-1	3.25
3	0.	MODALE	Mode	44.	3-1	0.
3	3.25	MODALE	Mode	44.	3-1	3.25
3	0.	MODALE	Mode	45.	3-1	0.
3	3.25	MODALE	Mode	45.	3-1	3.25
3	0.	MODALE	Mode	46.	3-1	0.
3	3.25	MODALE	Mode	46.	3-1	3.25
3	0.	MODALE	Mode	47.	3-1	0.
3	3.25	MODALE	Mode	47.	3-1	3.25
3	0.	MODALE	Mode	48.	3-1	0.
3	3.25	MODALE	Mode	48.	3-1	3.25
3	0.	MODALE	Mode	49.	3-1	0.
3	3.25	MODALE	Mode	49.	3-1	3.25
3	0.	MODALE	Mode	50.	3-1	0.
3	3.25	MODALE	Mode	50.	3-1	3.25
3	0.	SLC-L	Max		3-1	0.
3	3.25	SLC-L	Max		3-1	3.25
3	0.	SLC-T	Max		3-1	0.
3	3.25	SLC-T	Max		3-1	3.25
3	0.	SLC-V	Max		3-1	0.
3	3.25	SLC-V	Max		3-1	3.25
3	0.	E3-TERMIC A-			3-1	0.
3	3.25	E3-TERMIC A-			3-1	3.25
3	0.	E3-TERMIC A-U-			3-1	0.
3	3.25	E3-TERMIC A-U-			3-1	3.25
3	0.	Q5-VENTO- C-			3-1	0.
3	3.25	Q5-VENTO- C-			3-1	3.25
3	0.	Q5-VENTO- S-			3-1	0.



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
3	3.25	Q5-VENTO- S-			3-1	3.25
3	0.	Q1-MOBILI- KK-INV	Max		3-1	0.
3	3.25	Q1-MOBILI- KK-INV	Max		3-1	3.25
3	0.	Q1-MOBILI- KK-INV	Min		3-1	0.
3	3.25	Q1-MOBILI- KK-INV	Min		3-1	3.25
3	0.	Q1-MOBILI- FQ-INV	Max		3-1	0.
3	3.25	Q1-MOBILI- FQ-INV	Max		3-1	3.25
3	0.	Q1-MOBILI- FQ-INV	Min		3-1	0.
3	3.25	Q1-MOBILI- FQ-INV	Min		3-1	3.25
3	0.	E3-TERMIC A-INV	Max		3-1	0.
3	3.25	E3-TERMIC A-INV	Max		3-1	3.25
3	0.	E3-TERMIC A-INV	Min		3-1	0.
3	3.25	E3-TERMIC A-INV	Min		3-1	3.25
3	0.	Q5-VENTO- C-INV	Max		3-1	0.
3	3.25	Q5-VENTO- C-INV	Max		3-1	3.25
3	0.	Q5-VENTO- C-INV	Min		3-1	0.
3	3.25	Q5-VENTO- C-INV	Min		3-1	3.25
3	0.	Q5-VENTO- S-INV	Max		3-1	0.
3	3.25	Q5-VENTO- S-INV	Max		3-1	3.25
3	0.	Q5-VENTO- S-INV	Min		3-1	0.
3	3.25	Q5-VENTO- S-INV	Min		3-1	3.25
3	0.	Q1-MOBILI- FT-INV	Max		3-1	0.
3	3.25	Q1-MOBILI- FT-INV	Max		3-1	3.25
3	0.	Q1-MOBILI- FT-INV	Min		3-1	0.
3	3.25	Q1-MOBILI- FT-INV	Min		3-1	3.25
4	0.	G1-ACCIAIO			4-1	0.
4	3.25	G1-ACCIAIO			4-1	3.25
4	0.	G1-SOLETT A			4-1	0.
4	3.25	G1-SOLETT A			4-1	3.25
4	0.	G1-PILA			4-1	0.
4	3.25	G1-PILA			4-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
4	0.	G2-PERMAN ENTI			4-1	0.
4	3.25	G2-PERMAN ENTI			4-1	3.25
4	0.	E1-DISTOR SIONI			4-1	0.
4	3.25	E1-DISTOR SIONI			4-1	3.25
4	0.	E2-RITIRO			4-1	0.
4	3.25	E2-RITIRO			4-1	3.25
4	0.	E3-TERMIC A			4-1	0.
4	3.25	E3-TERMIC A			4-1	3.25
4	0.	E3-TERMIC A-U			4-1	0.
4	3.25	E3-TERMIC A-U			4-1	3.25
4	0.	E4-CEDIME NTI			4-1	0.
4	3.25	E4-CEDIME NTI			4-1	3.25
4	0.	Q1-MOBILI- KK	Max P		4-1	0.
4	3.25	Q1-MOBILI- KK	Max P		4-1	3.25
4	0.	Q1-MOBILI- KK	Min P		4-1	0.
4	3.25	Q1-MOBILI- KK	Min P		4-1	3.25
4	0.	Q1-MOBILI- KK	Max V2		4-1	0.
4	3.25	Q1-MOBILI- KK	Max V2		4-1	3.25
4	0.	Q1-MOBILI- KK	Min V2		4-1	0.
4	3.25	Q1-MOBILI- KK	Min V2		4-1	3.25
4	0.	Q1-MOBILI- KK	Max V3		4-1	0.
4	3.25	Q1-MOBILI- KK	Max V3		4-1	3.25
4	0.	Q1-MOBILI- KK	Min V3		4-1	0.
4	3.25	Q1-MOBILI- KK	Min V3		4-1	3.25
4	0.	Q1-MOBILI- KK	Max T		4-1	0.
4	3.25	Q1-MOBILI- KK	Max T		4-1	3.25
4	0.	Q1-MOBILI- KK	Min T		4-1	0.
4	3.25	Q1-MOBILI- KK	Min T		4-1	3.25
4	0.	Q1-MOBILI- KK	Max M2		4-1	0.
4	3.25	Q1-MOBILI- KK	Max M2		4-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
4	0.	Q1-MOBILI-KK	Min M2		4-1	0.
4	3.25	Q1-MOBILI-KK	Min M2		4-1	3.25
4	0.	Q1-MOBILI-KK	Max M3		4-1	0.
4	3.25	Q1-MOBILI-KK	Max M3		4-1	3.25
4	0.	Q1-MOBILI-KK	Min M3		4-1	0.
4	3.25	Q1-MOBILI-KK	Min M3		4-1	3.25
4	0.	Q1-MOBILI-FQ	Max P		4-1	0.
4	3.25	Q1-MOBILI-FQ	Max P		4-1	3.25
4	0.	Q1-MOBILI-FQ	Min P		4-1	0.
4	3.25	Q1-MOBILI-FQ	Min P		4-1	3.25
4	0.	Q1-MOBILI-FQ	Max V2		4-1	0.
4	3.25	Q1-MOBILI-FQ	Max V2		4-1	3.25
4	0.	Q1-MOBILI-FQ	Min V2		4-1	0.
4	3.25	Q1-MOBILI-FQ	Min V2		4-1	3.25
4	0.	Q1-MOBILI-FQ	Max V3		4-1	0.
4	3.25	Q1-MOBILI-FQ	Max V3		4-1	3.25
4	0.	Q1-MOBILI-FQ	Min V3		4-1	0.
4	3.25	Q1-MOBILI-FQ	Min V3		4-1	3.25
4	0.	Q1-MOBILI-FQ	Max T		4-1	0.
4	3.25	Q1-MOBILI-FQ	Max T		4-1	3.25
4	0.	Q1-MOBILI-FQ	Min T		4-1	0.
4	3.25	Q1-MOBILI-FQ	Min T		4-1	3.25
4	0.	Q1-MOBILI-FQ	Max M2		4-1	0.
4	3.25	Q1-MOBILI-FQ	Max M2		4-1	3.25
4	0.	Q1-MOBILI-FQ	Min M2		4-1	0.
4	3.25	Q1-MOBILI-FQ	Min M2		4-1	3.25
4	0.	Q1-MOBILI-FQ	Max M3		4-1	0.
4	3.25	Q1-MOBILI-FQ	Max M3		4-1	3.25
4	0.	Q1-MOBILI-FQ	Min M3		4-1	0.
4	3.25	Q1-MOBILI-FQ	Min M3		4-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
4	0.	Q1-MOBILI-KKCEN	Max P		4-1	0.
4	3.25	Q1-MOBILI-KKCEN	Max P		4-1	3.25
4	0.	Q1-MOBILI-KKCEN	Min P		4-1	0.
4	3.25	Q1-MOBILI-KKCEN	Min P		4-1	3.25
4	0.	Q1-MOBILI-KKCEN	Max V2		4-1	0.
4	3.25	Q1-MOBILI-KKCEN	Max V2		4-1	3.25
4	0.	Q1-MOBILI-KKCEN	Min V2		4-1	0.
4	3.25	Q1-MOBILI-KKCEN	Min V2		4-1	3.25
4	0.	Q1-MOBILI-KKCEN	Max V3		4-1	0.
4	3.25	Q1-MOBILI-KKCEN	Max V3		4-1	3.25
4	0.	Q1-MOBILI-KKCEN	Min V3		4-1	0.
4	3.25	Q1-MOBILI-KKCEN	Min V3		4-1	3.25
4	0.	Q1-MOBILI-KKCEN	Max T		4-1	0.
4	3.25	Q1-MOBILI-KKCEN	Max T		4-1	3.25
4	0.	Q1-MOBILI-KKCEN	Min T		4-1	0.
4	3.25	Q1-MOBILI-KKCEN	Min T		4-1	3.25
4	0.	Q1-MOBILI-KKCEN	Max M2		4-1	0.
4	3.25	Q1-MOBILI-KKCEN	Max M2		4-1	3.25
4	0.	Q1-MOBILI-KKCEN	Min M2		4-1	0.
4	3.25	Q1-MOBILI-KKCEN	Min M2		4-1	3.25
4	0.	Q1-MOBILI-KKCEN	Max M3		4-1	0.
4	3.25	Q1-MOBILI-KKCEN	Max M3		4-1	3.25
4	0.	Q1-MOBILI-KKCEN	Min M3		4-1	0.
4	3.25	Q1-MOBILI-KKCEN	Min M3		4-1	3.25
4	0.	Q1-MOBILI-FQCEN	Max P		4-1	0.
4	3.25	Q1-MOBILI-FQCEN	Max P		4-1	3.25
4	0.	Q1-MOBILI-FQCEN	Min P		4-1	0.
4	3.25	Q1-MOBILI-FQCEN	Min P		4-1	3.25
4	0.	Q1-MOBILI-FQCEN	Max V2		4-1	0.
4	3.25	Q1-MOBILI-FQCEN	Max V2		4-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
4	0.	Q1-MOBILI-FQCEN	Min V2		4-1	0.
4	3.25	Q1-MOBILI-FQCEN	Min V2		4-1	3.25
4	0.	Q1-MOBILI-FQCEN	Max V3		4-1	0.
4	3.25	Q1-MOBILI-FQCEN	Max V3		4-1	3.25
4	0.	Q1-MOBILI-FQCEN	Min V3		4-1	0.
4	3.25	Q1-MOBILI-FQCEN	Min V3		4-1	3.25
4	0.	Q1-MOBILI-FQCEN	Max T		4-1	0.
4	3.25	Q1-MOBILI-FQCEN	Max T		4-1	3.25
4	0.	Q1-MOBILI-FQCEN	Min T		4-1	0.
4	3.25	Q1-MOBILI-FQCEN	Min T		4-1	3.25
4	0.	Q1-MOBILI-FQCEN	Max M2		4-1	0.
4	3.25	Q1-MOBILI-FQCEN	Max M2		4-1	3.25
4	0.	Q1-MOBILI-FQCEN	Min M2		4-1	0.
4	3.25	Q1-MOBILI-FQCEN	Min M2		4-1	3.25
4	0.	Q1-MOBILI-FQCEN	Max M3		4-1	0.
4	3.25	Q1-MOBILI-FQCEN	Max M3		4-1	3.25
4	0.	Q1-MOBILI-FQCEN	Min M3		4-1	0.
4	3.25	Q1-MOBILI-FQCEN	Min M3		4-1	3.25
4	0.	Q1-MOBILI-FT_TMP	Max P		4-1	0.
4	3.25	Q1-MOBILI-FT_TMP	Max P		4-1	3.25
4	0.	Q1-MOBILI-FT_TMP	Min P		4-1	0.
4	3.25	Q1-MOBILI-FT_TMP	Min P		4-1	3.25
4	0.	Q1-MOBILI-FT_TMP	Max V2		4-1	0.
4	3.25	Q1-MOBILI-FT_TMP	Max V2		4-1	3.25
4	0.	Q1-MOBILI-FT_TMP	Min V2		4-1	0.
4	3.25	Q1-MOBILI-FT_TMP	Min V2		4-1	3.25
4	0.	Q1-MOBILI-FT_TMP	Max V3		4-1	0.
4	3.25	Q1-MOBILI-FT_TMP	Max V3		4-1	3.25
4	0.	Q1-MOBILI-FT_TMP	Min V3		4-1	0.
4	3.25	Q1-MOBILI-FT_TMP	Min V3		4-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
4	0.	Q1-MOBILI-FT_TMP	Max T		4-1	0.
4	3.25	Q1-MOBILI-FT_TMP	Max T		4-1	3.25
4	0.	Q1-MOBILI-FT_TMP	Min T		4-1	0.
4	3.25	Q1-MOBILI-FT_TMP	Min T		4-1	3.25
4	0.	Q1-MOBILI-FT_TMP	Max M2		4-1	0.
4	3.25	Q1-MOBILI-FT_TMP	Max M2		4-1	3.25
4	0.	Q1-MOBILI-FT_TMP	Min M2		4-1	0.
4	3.25	Q1-MOBILI-FT_TMP	Min M2		4-1	3.25
4	0.	Q1-MOBILI-FT_TMP	Max M3		4-1	0.
4	3.25	Q1-MOBILI-FT_TMP	Max M3		4-1	3.25
4	0.	Q1-MOBILI-FT_TMP	Min M3		4-1	0.
4	3.25	Q1-MOBILI-FT_TMP	Min M3		4-1	3.25
4	0.	Q1-MOBILI-FT	Max P		4-1	0.
4	3.25	Q1-MOBILI-FT	Max P		4-1	3.25
4	0.	Q1-MOBILI-FT	Min P		4-1	0.
4	3.25	Q1-MOBILI-FT	Min P		4-1	3.25
4	0.	Q1-MOBILI-FT	Max V2		4-1	0.
4	3.25	Q1-MOBILI-FT	Max V2		4-1	3.25
4	0.	Q1-MOBILI-FT	Min V2		4-1	0.
4	3.25	Q1-MOBILI-FT	Min V2		4-1	3.25
4	0.	Q1-MOBILI-FT	Max V3		4-1	0.
4	3.25	Q1-MOBILI-FT	Max V3		4-1	3.25
4	0.	Q1-MOBILI-FT	Min V3		4-1	0.
4	3.25	Q1-MOBILI-FT	Min V3		4-1	3.25
4	0.	Q1-MOBILI-FT	Max T		4-1	0.
4	3.25	Q1-MOBILI-FT	Max T		4-1	3.25
4	0.	Q1-MOBILI-FT	Min T		4-1	0.
4	3.25	Q1-MOBILI-FT	Min T		4-1	3.25
4	0.	Q1-MOBILI-FT	Max M2		4-1	0.
4	3.25	Q1-MOBILI-FT	Max M2		4-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
4	0.	Q1-MOBILI-FT	Min M2		4-1	0.
4	3.25	Q1-MOBILI-FT	Min M2		4-1	3.25
4	0.	Q1-MOBILI-FT	Max M3		4-1	0.
4	3.25	Q1-MOBILI-FT	Max M3		4-1	3.25
4	0.	Q1-MOBILI-FT	Min M3		4-1	0.
4	3.25	Q1-MOBILI-FT	Min M3		4-1	3.25
4	0.	Q3-FRENAT URA			4-1	0.
4	3.25	Q3-FRENAT URA			4-1	3.25
4	0.	Q4-CENTRI FUGA			4-1	0.
4	3.25	Q4-CENTRI FUGA			4-1	3.25
4	0.	Q5-VENTO-C			4-1	0.
4	3.25	Q5-VENTO-C			4-1	3.25
4	0.	Q5-VENTO-S			4-1	0.
4	3.25	Q5-VENTO-S			4-1	3.25
4	0.	Q6-SISMA_L	Max		4-1	0.
4	3.25	Q6-SISMA_L	Max		4-1	3.25
4	0.	Q6-SISMA_T	Max		4-1	0.
4	3.25	Q6-SISMA_T	Max		4-1	3.25
4	0.	Q6-SISMA_V	Max		4-1	0.
4	3.25	Q6-SISMA_V	Max		4-1	3.25
4	0.	Q7-ATTRITO -P			4-1	0.
4	3.25	Q7-ATTRITO -P			4-1	3.25
4	0.	Q7-ATTRITO -Q			4-1	0.
4	3.25	Q7-ATTRITO -Q			4-1	3.25
4	0.	MODALE	Mode	1.	4-1	0.
4	3.25	MODALE	Mode	1.	4-1	3.25
4	0.	MODALE	Mode	2.	4-1	0.
4	3.25	MODALE	Mode	2.	4-1	3.25
4	0.	MODALE	Mode	3.	4-1	0.
4	3.25	MODALE	Mode	3.	4-1	3.25
4	0.	MODALE	Mode	4.	4-1	0.
4	3.25	MODALE	Mode	4.	4-1	3.25
4	0.	MODALE	Mode	5.	4-1	0.
4	3.25	MODALE	Mode	5.	4-1	3.25
4	0.	MODALE	Mode	6.	4-1	0.
4	3.25	MODALE	Mode	6.	4-1	3.25
4	0.	MODALE	Mode	7.	4-1	0.
4	3.25	MODALE	Mode	7.	4-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
4	0.	MODALE	Mode	8.	4-1	0.
4	3.25	MODALE	Mode	8.	4-1	3.25
4	0.	MODALE	Mode	9.	4-1	0.
4	3.25	MODALE	Mode	9.	4-1	3.25
4	0.	MODALE	Mode	10.	4-1	0.
4	3.25	MODALE	Mode	10.	4-1	3.25
4	0.	MODALE	Mode	11.	4-1	0.
4	3.25	MODALE	Mode	11.	4-1	3.25
4	0.	MODALE	Mode	12.	4-1	0.
4	3.25	MODALE	Mode	12.	4-1	3.25
4	0.	MODALE	Mode	13.	4-1	0.
4	3.25	MODALE	Mode	13.	4-1	3.25
4	0.	MODALE	Mode	14.	4-1	0.
4	3.25	MODALE	Mode	14.	4-1	3.25
4	0.	MODALE	Mode	15.	4-1	0.
4	3.25	MODALE	Mode	15.	4-1	3.25
4	0.	MODALE	Mode	16.	4-1	0.
4	3.25	MODALE	Mode	16.	4-1	3.25
4	0.	MODALE	Mode	17.	4-1	0.
4	3.25	MODALE	Mode	17.	4-1	3.25
4	0.	MODALE	Mode	18.	4-1	0.
4	3.25	MODALE	Mode	18.	4-1	3.25
4	0.	MODALE	Mode	19.	4-1	0.
4	3.25	MODALE	Mode	19.	4-1	3.25
4	0.	MODALE	Mode	20.	4-1	0.
4	3.25	MODALE	Mode	20.	4-1	3.25
4	0.	MODALE	Mode	21.	4-1	0.
4	3.25	MODALE	Mode	21.	4-1	3.25
4	0.	MODALE	Mode	22.	4-1	0.
4	3.25	MODALE	Mode	22.	4-1	3.25
4	0.	MODALE	Mode	23.	4-1	0.
4	3.25	MODALE	Mode	23.	4-1	3.25
4	0.	MODALE	Mode	24.	4-1	0.
4	3.25	MODALE	Mode	24.	4-1	3.25
4	0.	MODALE	Mode	25.	4-1	0.
4	3.25	MODALE	Mode	25.	4-1	3.25
4	0.	MODALE	Mode	26.	4-1	0.
4	3.25	MODALE	Mode	26.	4-1	3.25
4	0.	MODALE	Mode	27.	4-1	0.
4	3.25	MODALE	Mode	27.	4-1	3.25
4	0.	MODALE	Mode	28.	4-1	0.
4	3.25	MODALE	Mode	28.	4-1	3.25
4	0.	MODALE	Mode	29.	4-1	0.
4	3.25	MODALE	Mode	29.	4-1	3.25
4	0.	MODALE	Mode	30.	4-1	0.
4	3.25	MODALE	Mode	30.	4-1	3.25
4	0.	MODALE	Mode	31.	4-1	0.
4	3.25	MODALE	Mode	31.	4-1	3.25
4	0.	MODALE	Mode	32.	4-1	0.
4	3.25	MODALE	Mode	32.	4-1	3.25
4	0.	MODALE	Mode	33.	4-1	0.
4	3.25	MODALE	Mode	33.	4-1	3.25
4	0.	MODALE	Mode	34.	4-1	0.
4	3.25	MODALE	Mode	34.	4-1	3.25



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
4	0.	MODALE	Mode	35.	4-1	0.
4	3.25	MODALE	Mode	35.	4-1	3.25
4	0.	MODALE	Mode	36.	4-1	0.
4	3.25	MODALE	Mode	36.	4-1	3.25
4	0.	MODALE	Mode	37.	4-1	0.
4	3.25	MODALE	Mode	37.	4-1	3.25
4	0.	MODALE	Mode	38.	4-1	0.
4	3.25	MODALE	Mode	38.	4-1	3.25
4	0.	MODALE	Mode	39.	4-1	0.
4	3.25	MODALE	Mode	39.	4-1	3.25
4	0.	MODALE	Mode	40.	4-1	0.
4	3.25	MODALE	Mode	40.	4-1	3.25
4	0.	MODALE	Mode	41.	4-1	0.
4	3.25	MODALE	Mode	41.	4-1	3.25
4	0.	MODALE	Mode	42.	4-1	0.
4	3.25	MODALE	Mode	42.	4-1	3.25
4	0.	MODALE	Mode	43.	4-1	0.
4	3.25	MODALE	Mode	43.	4-1	3.25
4	0.	MODALE	Mode	44.	4-1	0.
4	3.25	MODALE	Mode	44.	4-1	3.25
4	0.	MODALE	Mode	45.	4-1	0.
4	3.25	MODALE	Mode	45.	4-1	3.25
4	0.	MODALE	Mode	46.	4-1	0.
4	3.25	MODALE	Mode	46.	4-1	3.25
4	0.	MODALE	Mode	47.	4-1	0.
4	3.25	MODALE	Mode	47.	4-1	3.25
4	0.	MODALE	Mode	48.	4-1	0.
4	3.25	MODALE	Mode	48.	4-1	3.25
4	0.	MODALE	Mode	49.	4-1	0.
4	3.25	MODALE	Mode	49.	4-1	3.25
4	0.	MODALE	Mode	50.	4-1	0.
4	3.25	MODALE	Mode	50.	4-1	3.25
4	0.	SLC-L	Max		4-1	0.
4	3.25	SLC-L	Max		4-1	3.25
4	0.	SLC-T	Max		4-1	0.
4	3.25	SLC-T	Max		4-1	3.25
4	0.	SLC-V	Max		4-1	0.
4	3.25	SLC-V	Max		4-1	3.25
4	0.	E3-TERMIC A-			4-1	0.
4	3.25	E3-TERMIC A-			4-1	3.25
4	0.	E3-TERMIC A-U-			4-1	0.
4	3.25	E3-TERMIC A-U-			4-1	3.25
4	0.	Q5-VENTO- C-			4-1	0.
4	3.25	Q5-VENTO- C-			4-1	3.25
4	0.	Q5-VENTO- S-			4-1	0.
4	3.25	Q5-VENTO- S-			4-1	3.25
4	0.	Q1-MOBILI- KK-INV	Max		4-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
4	3.25	Q1-MOBILI-KK-INV	Max		4-1	3.25
4	0.	Q1-MOBILI-KK-INV	Min		4-1	0.
4	3.25	Q1-MOBILI-KK-INV	Min		4-1	3.25
4	0.	Q1-MOBILI-FQ-INV	Max		4-1	0.
4	3.25	Q1-MOBILI-FQ-INV	Max		4-1	3.25
4	0.	Q1-MOBILI-FQ-INV	Min		4-1	0.
4	3.25	Q1-MOBILI-FQ-INV	Min		4-1	3.25
4	0.	E3-TERMIC A-INV	Max		4-1	0.
4	3.25	E3-TERMIC A-INV	Max		4-1	3.25
4	0.	E3-TERMIC A-INV	Min		4-1	0.
4	3.25	E3-TERMIC A-INV	Min		4-1	3.25
4	0.	Q5-VENTO-C-INV	Max		4-1	0.
4	3.25	Q5-VENTO-C-INV	Max		4-1	3.25
4	0.	Q5-VENTO-C-INV	Min		4-1	0.
4	3.25	Q5-VENTO-C-INV	Min		4-1	3.25
4	0.	Q5-VENTO-S-INV	Max		4-1	0.
4	3.25	Q5-VENTO-S-INV	Max		4-1	3.25
4	0.	Q5-VENTO-S-INV	Min		4-1	0.
4	3.25	Q5-VENTO-S-INV	Min		4-1	3.25
4	0.	Q1-MOBILI-FT-INV	Max		4-1	0.
4	3.25	Q1-MOBILI-FT-INV	Max		4-1	3.25
4	0.	Q1-MOBILI-FT-INV	Min		4-1	0.
4	3.25	Q1-MOBILI-FT-INV	Min		4-1	3.25
5	0.	G1-ACCIAIO			5-1	0.
5	3.25	G1-ACCIAIO			5-1	3.25
5	0.	G1-SOLETT A			5-1	0.
5	3.25	G1-SOLETT A			5-1	3.25
5	0.	G1-PILA			5-1	0.
5	3.25	G1-PILA			5-1	3.25
5	0.	G2-PERMANENTI			5-1	0.
5	3.25	G2-PERMANENTI			5-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
5	0.	E1-DISTOR SIONI			5-1	0.
5	3.25	E1-DISTOR SIONI			5-1	3.25
5	0.	E2-RITIRO			5-1	0.
5	3.25	E2-RITIRO			5-1	3.25
5	0.	E3-TERMIC A			5-1	0.
5	3.25	E3-TERMIC A			5-1	3.25
5	0.	E3-TERMIC A-U			5-1	0.
5	3.25	E3-TERMIC A-U			5-1	3.25
5	0.	E4-CEDIME NTI			5-1	0.
5	3.25	E4-CEDIME NTI			5-1	3.25
5	0.	Q1-MOBILI- KK	Max P		5-1	0.
5	3.25	Q1-MOBILI- KK	Max P		5-1	3.25
5	0.	Q1-MOBILI- KK	Min P		5-1	0.
5	3.25	Q1-MOBILI- KK	Min P		5-1	3.25
5	0.	Q1-MOBILI- KK	Max V2		5-1	0.
5	3.25	Q1-MOBILI- KK	Max V2		5-1	3.25
5	0.	Q1-MOBILI- KK	Min V2		5-1	0.
5	3.25	Q1-MOBILI- KK	Min V2		5-1	3.25
5	0.	Q1-MOBILI- KK	Max V3		5-1	0.
5	3.25	Q1-MOBILI- KK	Max V3		5-1	3.25
5	0.	Q1-MOBILI- KK	Min V3		5-1	0.
5	3.25	Q1-MOBILI- KK	Min V3		5-1	3.25
5	0.	Q1-MOBILI- KK	Max T		5-1	0.
5	3.25	Q1-MOBILI- KK	Max T		5-1	3.25
5	0.	Q1-MOBILI- KK	Min T		5-1	0.
5	3.25	Q1-MOBILI- KK	Min T		5-1	3.25
5	0.	Q1-MOBILI- KK	Max M2		5-1	0.
5	3.25	Q1-MOBILI- KK	Max M2		5-1	3.25
5	0.	Q1-MOBILI- KK	Min M2		5-1	0.
5	3.25	Q1-MOBILI- KK	Min M2		5-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
5	0.	Q1-MOBILI-KK	Max M3		5-1	0.
5	3.25	Q1-MOBILI-KK	Max M3		5-1	3.25
5	0.	Q1-MOBILI-KK	Min M3		5-1	0.
5	3.25	Q1-MOBILI-KK	Min M3		5-1	3.25
5	0.	Q1-MOBILI-FQ	Max P		5-1	0.
5	3.25	Q1-MOBILI-FQ	Max P		5-1	3.25
5	0.	Q1-MOBILI-FQ	Min P		5-1	0.
5	3.25	Q1-MOBILI-FQ	Min P		5-1	3.25
5	0.	Q1-MOBILI-FQ	Max V2		5-1	0.
5	3.25	Q1-MOBILI-FQ	Max V2		5-1	3.25
5	0.	Q1-MOBILI-FQ	Min V2		5-1	0.
5	3.25	Q1-MOBILI-FQ	Min V2		5-1	3.25
5	0.	Q1-MOBILI-FQ	Max V3		5-1	0.
5	3.25	Q1-MOBILI-FQ	Max V3		5-1	3.25
5	0.	Q1-MOBILI-FQ	Min V3		5-1	0.
5	3.25	Q1-MOBILI-FQ	Min V3		5-1	3.25
5	0.	Q1-MOBILI-FQ	Max T		5-1	0.
5	3.25	Q1-MOBILI-FQ	Max T		5-1	3.25
5	0.	Q1-MOBILI-FQ	Min T		5-1	0.
5	3.25	Q1-MOBILI-FQ	Min T		5-1	3.25
5	0.	Q1-MOBILI-FQ	Max M2		5-1	0.
5	3.25	Q1-MOBILI-FQ	Max M2		5-1	3.25
5	0.	Q1-MOBILI-FQ	Min M2		5-1	0.
5	3.25	Q1-MOBILI-FQ	Min M2		5-1	3.25
5	0.	Q1-MOBILI-FQ	Max M3		5-1	0.
5	3.25	Q1-MOBILI-FQ	Max M3		5-1	3.25
5	0.	Q1-MOBILI-FQ	Min M3		5-1	0.
5	3.25	Q1-MOBILI-FQ	Min M3		5-1	3.25
5	0.	Q1-MOBILI-KKCEN	Max P		5-1	0.
5	3.25	Q1-MOBILI-KKCEN	Max P		5-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
5	0.	Q1-MOBILI-KKCEN	Min P		5-1	0.
5	3.25	Q1-MOBILI-KKCEN	Min P		5-1	3.25
5	0.	Q1-MOBILI-KKCEN	Max V2		5-1	0.
5	3.25	Q1-MOBILI-KKCEN	Max V2		5-1	3.25
5	0.	Q1-MOBILI-KKCEN	Min V2		5-1	0.
5	3.25	Q1-MOBILI-KKCEN	Min V2		5-1	3.25
5	0.	Q1-MOBILI-KKCEN	Max V3		5-1	0.
5	3.25	Q1-MOBILI-KKCEN	Max V3		5-1	3.25
5	0.	Q1-MOBILI-KKCEN	Min V3		5-1	0.
5	3.25	Q1-MOBILI-KKCEN	Min V3		5-1	3.25
5	0.	Q1-MOBILI-KKCEN	Max T		5-1	0.
5	3.25	Q1-MOBILI-KKCEN	Max T		5-1	3.25
5	0.	Q1-MOBILI-KKCEN	Min T		5-1	0.
5	3.25	Q1-MOBILI-KKCEN	Min T		5-1	3.25
5	0.	Q1-MOBILI-KKCEN	Max M2		5-1	0.
5	3.25	Q1-MOBILI-KKCEN	Max M2		5-1	3.25
5	0.	Q1-MOBILI-KKCEN	Min M2		5-1	0.
5	3.25	Q1-MOBILI-KKCEN	Min M2		5-1	3.25
5	0.	Q1-MOBILI-KKCEN	Max M3		5-1	0.
5	3.25	Q1-MOBILI-KKCEN	Max M3		5-1	3.25
5	0.	Q1-MOBILI-KKCEN	Min M3		5-1	0.
5	3.25	Q1-MOBILI-KKCEN	Min M3		5-1	3.25
5	0.	Q1-MOBILI-FQCEN	Max P		5-1	0.
5	3.25	Q1-MOBILI-FQCEN	Max P		5-1	3.25
5	0.	Q1-MOBILI-FQCEN	Min P		5-1	0.
5	3.25	Q1-MOBILI-FQCEN	Min P		5-1	3.25
5	0.	Q1-MOBILI-FQCEN	Max V2		5-1	0.
5	3.25	Q1-MOBILI-FQCEN	Max V2		5-1	3.25
5	0.	Q1-MOBILI-FQCEN	Min V2		5-1	0.
5	3.25	Q1-MOBILI-FQCEN	Min V2		5-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
5	0.	Q1-MOBILI-FQCEN	Max V3		5-1	0.
5	3.25	Q1-MOBILI-FQCEN	Max V3		5-1	3.25
5	0.	Q1-MOBILI-FQCEN	Min V3		5-1	0.
5	3.25	Q1-MOBILI-FQCEN	Min V3		5-1	3.25
5	0.	Q1-MOBILI-FQCEN	Max T		5-1	0.
5	3.25	Q1-MOBILI-FQCEN	Max T		5-1	3.25
5	0.	Q1-MOBILI-FQCEN	Min T		5-1	0.
5	3.25	Q1-MOBILI-FQCEN	Min T		5-1	3.25
5	0.	Q1-MOBILI-FQCEN	Max M2		5-1	0.
5	3.25	Q1-MOBILI-FQCEN	Max M2		5-1	3.25
5	0.	Q1-MOBILI-FQCEN	Min M2		5-1	0.
5	3.25	Q1-MOBILI-FQCEN	Min M2		5-1	3.25
5	0.	Q1-MOBILI-FQCEN	Max M3		5-1	0.
5	3.25	Q1-MOBILI-FQCEN	Max M3		5-1	3.25
5	0.	Q1-MOBILI-FQCEN	Min M3		5-1	0.
5	3.25	Q1-MOBILI-FQCEN	Min M3		5-1	3.25
5	0.	Q1-MOBILI-FT_TMP	Max P		5-1	0.
5	3.25	Q1-MOBILI-FT_TMP	Max P		5-1	3.25
5	0.	Q1-MOBILI-FT_TMP	Min P		5-1	0.
5	3.25	Q1-MOBILI-FT_TMP	Min P		5-1	3.25
5	0.	Q1-MOBILI-FT_TMP	Max V2		5-1	0.
5	3.25	Q1-MOBILI-FT_TMP	Max V2		5-1	3.25
5	0.	Q1-MOBILI-FT_TMP	Min V2		5-1	0.
5	3.25	Q1-MOBILI-FT_TMP	Min V2		5-1	3.25
5	0.	Q1-MOBILI-FT_TMP	Max V3		5-1	0.
5	3.25	Q1-MOBILI-FT_TMP	Max V3		5-1	3.25
5	0.	Q1-MOBILI-FT_TMP	Min V3		5-1	0.
5	3.25	Q1-MOBILI-FT_TMP	Min V3		5-1	3.25
5	0.	Q1-MOBILI-FT_TMP	Max T		5-1	0.
5	3.25	Q1-MOBILI-FT_TMP	Max T		5-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
5	0.	Q1-MOBILI- FT_TMP	Min T		5-1	0.
5	3.25	Q1-MOBILI- FT_TMP	Min T		5-1	3.25
5	0.	Q1-MOBILI- FT_TMP	Max M2		5-1	0.
5	3.25	Q1-MOBILI- FT_TMP	Max M2		5-1	3.25
5	0.	Q1-MOBILI- FT_TMP	Min M2		5-1	0.
5	3.25	Q1-MOBILI- FT_TMP	Min M2		5-1	3.25
5	0.	Q1-MOBILI- FT_TMP	Max M3		5-1	0.
5	3.25	Q1-MOBILI- FT_TMP	Max M3		5-1	3.25
5	0.	Q1-MOBILI- FT_TMP	Min M3		5-1	0.
5	3.25	Q1-MOBILI- FT_TMP	Min M3		5-1	3.25
5	0.	Q1-MOBILI- FT	Max P		5-1	0.
5	3.25	Q1-MOBILI- FT	Max P		5-1	3.25
5	0.	Q1-MOBILI- FT	Min P		5-1	0.
5	3.25	Q1-MOBILI- FT	Min P		5-1	3.25
5	0.	Q1-MOBILI- FT	Max V2		5-1	0.
5	3.25	Q1-MOBILI- FT	Max V2		5-1	3.25
5	0.	Q1-MOBILI- FT	Min V2		5-1	0.
5	3.25	Q1-MOBILI- FT	Min V2		5-1	3.25
5	0.	Q1-MOBILI- FT	Max V3		5-1	0.
5	3.25	Q1-MOBILI- FT	Max V3		5-1	3.25
5	0.	Q1-MOBILI- FT	Min V3		5-1	0.
5	3.25	Q1-MOBILI- FT	Min V3		5-1	3.25
5	0.	Q1-MOBILI- FT	Max T		5-1	0.
5	3.25	Q1-MOBILI- FT	Max T		5-1	3.25
5	0.	Q1-MOBILI- FT	Min T		5-1	0.
5	3.25	Q1-MOBILI- FT	Min T		5-1	3.25
5	0.	Q1-MOBILI- FT	Max M2		5-1	0.
5	3.25	Q1-MOBILI- FT	Max M2		5-1	3.25
5	0.	Q1-MOBILI- FT	Min M2		5-1	0.
5	3.25	Q1-MOBILI- FT	Min M2		5-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
5	0.	Q1-MOBILI-FT	Max M3		5-1	0.
5	3.25	Q1-MOBILI-FT	Max M3		5-1	3.25
5	0.	Q1-MOBILI-FT	Min M3		5-1	0.
5	3.25	Q1-MOBILI-FT	Min M3		5-1	3.25
5	0.	Q3-FRENAT URA			5-1	0.
5	3.25	Q3-FRENAT URA			5-1	3.25
5	0.	Q4-CENTRI FUGA			5-1	0.
5	3.25	Q4-CENTRI FUGA			5-1	3.25
5	0.	Q5-VENTO-C			5-1	0.
5	3.25	Q5-VENTO-C			5-1	3.25
5	0.	Q5-VENTO-S			5-1	0.
5	3.25	Q5-VENTO-S			5-1	3.25
5	0.	Q6-SISMA_L	Max		5-1	0.
5	3.25	Q6-SISMA_L	Max		5-1	3.25
5	0.	Q6-SISMA_T	Max		5-1	0.
5	3.25	Q6-SISMA_T	Max		5-1	3.25
5	0.	Q6-SISMA_V	Max		5-1	0.
5	3.25	Q6-SISMA_V	Max		5-1	3.25
5	0.	Q7-ATTRITO -P			5-1	0.
5	3.25	Q7-ATTRITO -P			5-1	3.25
5	0.	Q7-ATTRITO -Q			5-1	0.
5	3.25	Q7-ATTRITO -Q			5-1	3.25
5	0.	MODALE	Mode	1.	5-1	0.
5	3.25	MODALE	Mode	1.	5-1	3.25
5	0.	MODALE	Mode	2.	5-1	0.
5	3.25	MODALE	Mode	2.	5-1	3.25
5	0.	MODALE	Mode	3.	5-1	0.
5	3.25	MODALE	Mode	3.	5-1	3.25
5	0.	MODALE	Mode	4.	5-1	0.
5	3.25	MODALE	Mode	4.	5-1	3.25
5	0.	MODALE	Mode	5.	5-1	0.
5	3.25	MODALE	Mode	5.	5-1	3.25
5	0.	MODALE	Mode	6.	5-1	0.
5	3.25	MODALE	Mode	6.	5-1	3.25
5	0.	MODALE	Mode	7.	5-1	0.
5	3.25	MODALE	Mode	7.	5-1	3.25
5	0.	MODALE	Mode	8.	5-1	0.
5	3.25	MODALE	Mode	8.	5-1	3.25
5	0.	MODALE	Mode	9.	5-1	0.
5	3.25	MODALE	Mode	9.	5-1	3.25



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
5	0.	MODALE	Mode	10.	5-1	0.
5	3.25	MODALE	Mode	10.	5-1	3.25
5	0.	MODALE	Mode	11.	5-1	0.
5	3.25	MODALE	Mode	11.	5-1	3.25
5	0.	MODALE	Mode	12.	5-1	0.
5	3.25	MODALE	Mode	12.	5-1	3.25
5	0.	MODALE	Mode	13.	5-1	0.
5	3.25	MODALE	Mode	13.	5-1	3.25
5	0.	MODALE	Mode	14.	5-1	0.
5	3.25	MODALE	Mode	14.	5-1	3.25
5	0.	MODALE	Mode	15.	5-1	0.
5	3.25	MODALE	Mode	15.	5-1	3.25
5	0.	MODALE	Mode	16.	5-1	0.
5	3.25	MODALE	Mode	16.	5-1	3.25
5	0.	MODALE	Mode	17.	5-1	0.
5	3.25	MODALE	Mode	17.	5-1	3.25
5	0.	MODALE	Mode	18.	5-1	0.
5	3.25	MODALE	Mode	18.	5-1	3.25
5	0.	MODALE	Mode	19.	5-1	0.
5	3.25	MODALE	Mode	19.	5-1	3.25
5	0.	MODALE	Mode	20.	5-1	0.
5	3.25	MODALE	Mode	20.	5-1	3.25
5	0.	MODALE	Mode	21.	5-1	0.
5	3.25	MODALE	Mode	21.	5-1	3.25
5	0.	MODALE	Mode	22.	5-1	0.
5	3.25	MODALE	Mode	22.	5-1	3.25
5	0.	MODALE	Mode	23.	5-1	0.
5	3.25	MODALE	Mode	23.	5-1	3.25
5	0.	MODALE	Mode	24.	5-1	0.
5	3.25	MODALE	Mode	24.	5-1	3.25
5	0.	MODALE	Mode	25.	5-1	0.
5	3.25	MODALE	Mode	25.	5-1	3.25
5	0.	MODALE	Mode	26.	5-1	0.
5	3.25	MODALE	Mode	26.	5-1	3.25
5	0.	MODALE	Mode	27.	5-1	0.
5	3.25	MODALE	Mode	27.	5-1	3.25
5	0.	MODALE	Mode	28.	5-1	0.
5	3.25	MODALE	Mode	28.	5-1	3.25
5	0.	MODALE	Mode	29.	5-1	0.
5	3.25	MODALE	Mode	29.	5-1	3.25
5	0.	MODALE	Mode	30.	5-1	0.
5	3.25	MODALE	Mode	30.	5-1	3.25
5	0.	MODALE	Mode	31.	5-1	0.
5	3.25	MODALE	Mode	31.	5-1	3.25
5	0.	MODALE	Mode	32.	5-1	0.
5	3.25	MODALE	Mode	32.	5-1	3.25
5	0.	MODALE	Mode	33.	5-1	0.
5	3.25	MODALE	Mode	33.	5-1	3.25
5	0.	MODALE	Mode	34.	5-1	0.
5	3.25	MODALE	Mode	34.	5-1	3.25
5	0.	MODALE	Mode	35.	5-1	0.
5	3.25	MODALE	Mode	35.	5-1	3.25
5	0.	MODALE	Mode	36.	5-1	0.
5	3.25	MODALE	Mode	36.	5-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
5	0.	MODALE	Mode	37.	5-1	0.
5	3.25	MODALE	Mode	37.	5-1	3.25
5	0.	MODALE	Mode	38.	5-1	0.
5	3.25	MODALE	Mode	38.	5-1	3.25
5	0.	MODALE	Mode	39.	5-1	0.
5	3.25	MODALE	Mode	39.	5-1	3.25
5	0.	MODALE	Mode	40.	5-1	0.
5	3.25	MODALE	Mode	40.	5-1	3.25
5	0.	MODALE	Mode	41.	5-1	0.
5	3.25	MODALE	Mode	41.	5-1	3.25
5	0.	MODALE	Mode	42.	5-1	0.
5	3.25	MODALE	Mode	42.	5-1	3.25
5	0.	MODALE	Mode	43.	5-1	0.
5	3.25	MODALE	Mode	43.	5-1	3.25
5	0.	MODALE	Mode	44.	5-1	0.
5	3.25	MODALE	Mode	44.	5-1	3.25
5	0.	MODALE	Mode	45.	5-1	0.
5	3.25	MODALE	Mode	45.	5-1	3.25
5	0.	MODALE	Mode	46.	5-1	0.
5	3.25	MODALE	Mode	46.	5-1	3.25
5	0.	MODALE	Mode	47.	5-1	0.
5	3.25	MODALE	Mode	47.	5-1	3.25
5	0.	MODALE	Mode	48.	5-1	0.
5	3.25	MODALE	Mode	48.	5-1	3.25
5	0.	MODALE	Mode	49.	5-1	0.
5	3.25	MODALE	Mode	49.	5-1	3.25
5	0.	MODALE	Mode	50.	5-1	0.
5	3.25	MODALE	Mode	50.	5-1	3.25
5	0.	SLC-L	Max		5-1	0.
5	3.25	SLC-L	Max		5-1	3.25
5	0.	SLC-T	Max		5-1	0.
5	3.25	SLC-T	Max		5-1	3.25
5	0.	SLC-V	Max		5-1	0.
5	3.25	SLC-V	Max		5-1	3.25
5	0.	E3-TERMIC A-			5-1	0.
5	3.25	E3-TERMIC A-			5-1	3.25
5	0.	E3-TERMIC A-U-			5-1	0.
5	3.25	E3-TERMIC A-U-			5-1	3.25
5	0.	Q5-VENTO- C-			5-1	0.
5	3.25	Q5-VENTO- C-			5-1	3.25
5	0.	Q5-VENTO- S-			5-1	0.
5	3.25	Q5-VENTO- S-			5-1	3.25
5	0.	Q1-MOBILI- KK-INV	Max		5-1	0.
5	3.25	Q1-MOBILI- KK-INV	Max		5-1	3.25
5	0.	Q1-MOBILI- KK-INV	Min		5-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
5	3.25	Q1-MOBILI-KK-INV	Min		5-1	3.25
5	0.	Q1-MOBILI-FQ-INV	Max		5-1	0.
5	3.25	Q1-MOBILI-FQ-INV	Max		5-1	3.25
5	0.	Q1-MOBILI-FQ-INV	Min		5-1	0.
5	3.25	Q1-MOBILI-FQ-INV	Min		5-1	3.25
5	0.	E3-TERMIC A-INV	Max		5-1	0.
5	3.25	E3-TERMIC A-INV	Max		5-1	3.25
5	0.	E3-TERMIC A-INV	Min		5-1	0.
5	3.25	E3-TERMIC A-INV	Min		5-1	3.25
5	0.	Q5-VENTO-C-INV	Max		5-1	0.
5	3.25	Q5-VENTO-C-INV	Max		5-1	3.25
5	0.	Q5-VENTO-C-INV	Min		5-1	0.
5	3.25	Q5-VENTO-C-INV	Min		5-1	3.25
5	0.	Q5-VENTO-S-INV	Max		5-1	0.
5	3.25	Q5-VENTO-S-INV	Max		5-1	3.25
5	0.	Q5-VENTO-S-INV	Min		5-1	0.
5	3.25	Q5-VENTO-S-INV	Min		5-1	3.25
5	0.	Q1-MOBILI-FT-INV	Max		5-1	0.
5	3.25	Q1-MOBILI-FT-INV	Max		5-1	3.25
5	0.	Q1-MOBILI-FT-INV	Min		5-1	0.
5	3.25	Q1-MOBILI-FT-INV	Min		5-1	3.25
6	0.	G1-ACCIAIO			6-1	0.
6	3.25	G1-ACCIAIO			6-1	3.25
6	0.	G1-SOLETT A			6-1	0.
6	3.25	G1-SOLETT A			6-1	3.25
6	0.	G1-PILA			6-1	0.
6	3.25	G1-PILA			6-1	3.25
6	0.	G2-PERMANENTI			6-1	0.
6	3.25	G2-PERMANENTI			6-1	3.25
6	0.	E1-DISTORSIONI			6-1	0.
6	3.25	E1-DISTORSIONI			6-1	3.25
6	0.	E2-RITIRO			6-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
6	3.25	E2-RITIRO			6-1	3.25
6	0.	E3-TERMIC A			6-1	0.
6	3.25	E3-TERMIC A			6-1	3.25
6	0.	E3-TERMIC A-U			6-1	0.
6	3.25	E3-TERMIC A-U			6-1	3.25
6	0.	E4-CEDIME NTI			6-1	0.
6	3.25	E4-CEDIME NTI			6-1	3.25
6	0.	Q1-MOBILI- KK	Max P		6-1	0.
6	3.25	Q1-MOBILI- KK	Max P		6-1	3.25
6	0.	Q1-MOBILI- KK	Min P		6-1	0.
6	3.25	Q1-MOBILI- KK	Min P		6-1	3.25
6	0.	Q1-MOBILI- KK	Max V2		6-1	0.
6	3.25	Q1-MOBILI- KK	Max V2		6-1	3.25
6	0.	Q1-MOBILI- KK	Min V2		6-1	0.
6	3.25	Q1-MOBILI- KK	Min V2		6-1	3.25
6	0.	Q1-MOBILI- KK	Max V3		6-1	0.
6	3.25	Q1-MOBILI- KK	Max V3		6-1	3.25
6	0.	Q1-MOBILI- KK	Min V3		6-1	0.
6	3.25	Q1-MOBILI- KK	Min V3		6-1	3.25
6	0.	Q1-MOBILI- KK	Max T		6-1	0.
6	3.25	Q1-MOBILI- KK	Max T		6-1	3.25
6	0.	Q1-MOBILI- KK	Min T		6-1	0.
6	3.25	Q1-MOBILI- KK	Min T		6-1	3.25
6	0.	Q1-MOBILI- KK	Max M2		6-1	0.
6	3.25	Q1-MOBILI- KK	Max M2		6-1	3.25
6	0.	Q1-MOBILI- KK	Min M2		6-1	0.
6	3.25	Q1-MOBILI- KK	Min M2		6-1	3.25
6	0.	Q1-MOBILI- KK	Max M3		6-1	0.
6	3.25	Q1-MOBILI- KK	Max M3		6-1	3.25
6	0.	Q1-MOBILI- KK	Min M3		6-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
6	3.25	Q1-MOBILI-KK	Min M3		6-1	3.25
6	0.	Q1-MOBILI-FQ	Max P		6-1	0.
6	3.25	Q1-MOBILI-FQ	Max P		6-1	3.25
6	0.	Q1-MOBILI-FQ	Min P		6-1	0.
6	3.25	Q1-MOBILI-FQ	Min P		6-1	3.25
6	0.	Q1-MOBILI-FQ	Max V2		6-1	0.
6	3.25	Q1-MOBILI-FQ	Max V2		6-1	3.25
6	0.	Q1-MOBILI-FQ	Min V2		6-1	0.
6	3.25	Q1-MOBILI-FQ	Min V2		6-1	3.25
6	0.	Q1-MOBILI-FQ	Max V3		6-1	0.
6	3.25	Q1-MOBILI-FQ	Max V3		6-1	3.25
6	0.	Q1-MOBILI-FQ	Min V3		6-1	0.
6	3.25	Q1-MOBILI-FQ	Min V3		6-1	3.25
6	0.	Q1-MOBILI-FQ	Max T		6-1	0.
6	3.25	Q1-MOBILI-FQ	Max T		6-1	3.25
6	0.	Q1-MOBILI-FQ	Min T		6-1	0.
6	3.25	Q1-MOBILI-FQ	Min T		6-1	3.25
6	0.	Q1-MOBILI-FQ	Max M2		6-1	0.
6	3.25	Q1-MOBILI-FQ	Max M2		6-1	3.25
6	0.	Q1-MOBILI-FQ	Min M2		6-1	0.
6	3.25	Q1-MOBILI-FQ	Min M2		6-1	3.25
6	0.	Q1-MOBILI-FQ	Max M3		6-1	0.
6	3.25	Q1-MOBILI-FQ	Max M3		6-1	3.25
6	0.	Q1-MOBILI-FQ	Min M3		6-1	0.
6	3.25	Q1-MOBILI-FQ	Min M3		6-1	3.25
6	0.	Q1-MOBILI-KKCEN	Max P		6-1	0.
6	3.25	Q1-MOBILI-KKCEN	Max P		6-1	3.25
6	0.	Q1-MOBILI-KKCEN	Min P		6-1	0.
6	3.25	Q1-MOBILI-KKCEN	Min P		6-1	3.25
6	0.	Q1-MOBILI-KKCEN	Max V2		6-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
6	3.25	Q1-MOBILI-KKCEN	Max V2		6-1	3.25
6	0.	Q1-MOBILI-KKCEN	Min V2		6-1	0.
6	3.25	Q1-MOBILI-KKCEN	Min V2		6-1	3.25
6	0.	Q1-MOBILI-KKCEN	Max V3		6-1	0.
6	3.25	Q1-MOBILI-KKCEN	Max V3		6-1	3.25
6	0.	Q1-MOBILI-KKCEN	Min V3		6-1	0.
6	3.25	Q1-MOBILI-KKCEN	Min V3		6-1	3.25
6	0.	Q1-MOBILI-KKCEN	Max T		6-1	0.
6	3.25	Q1-MOBILI-KKCEN	Max T		6-1	3.25
6	0.	Q1-MOBILI-KKCEN	Min T		6-1	0.
6	3.25	Q1-MOBILI-KKCEN	Min T		6-1	3.25
6	0.	Q1-MOBILI-KKCEN	Max M2		6-1	0.
6	3.25	Q1-MOBILI-KKCEN	Max M2		6-1	3.25
6	0.	Q1-MOBILI-KKCEN	Min M2		6-1	0.
6	3.25	Q1-MOBILI-KKCEN	Min M2		6-1	3.25
6	0.	Q1-MOBILI-KKCEN	Max M3		6-1	0.
6	3.25	Q1-MOBILI-KKCEN	Max M3		6-1	3.25
6	0.	Q1-MOBILI-KKCEN	Min M3		6-1	0.
6	3.25	Q1-MOBILI-KKCEN	Min M3		6-1	3.25
6	0.	Q1-MOBILI-FQCEN	Max P		6-1	0.
6	3.25	Q1-MOBILI-FQCEN	Max P		6-1	3.25
6	0.	Q1-MOBILI-FQCEN	Min P		6-1	0.
6	3.25	Q1-MOBILI-FQCEN	Min P		6-1	3.25
6	0.	Q1-MOBILI-FQCEN	Max V2		6-1	0.
6	3.25	Q1-MOBILI-FQCEN	Max V2		6-1	3.25
6	0.	Q1-MOBILI-FQCEN	Min V2		6-1	0.
6	3.25	Q1-MOBILI-FQCEN	Min V2		6-1	3.25
6	0.	Q1-MOBILI-FQCEN	Max V3		6-1	0.
6	3.25	Q1-MOBILI-FQCEN	Max V3		6-1	3.25
6	0.	Q1-MOBILI-FQCEN	Min V3		6-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
6	3.25	Q1-MOBILI-FQCEN	Min V3		6-1	3.25
6	0.	Q1-MOBILI-FQCEN	Max T		6-1	0.
6	3.25	Q1-MOBILI-FQCEN	Max T		6-1	3.25
6	0.	Q1-MOBILI-FQCEN	Min T		6-1	0.
6	3.25	Q1-MOBILI-FQCEN	Min T		6-1	3.25
6	0.	Q1-MOBILI-FQCEN	Max M2		6-1	0.
6	3.25	Q1-MOBILI-FQCEN	Max M2		6-1	3.25
6	0.	Q1-MOBILI-FQCEN	Min M2		6-1	0.
6	3.25	Q1-MOBILI-FQCEN	Min M2		6-1	3.25
6	0.	Q1-MOBILI-FQCEN	Max M3		6-1	0.
6	3.25	Q1-MOBILI-FQCEN	Max M3		6-1	3.25
6	0.	Q1-MOBILI-FQCEN	Min M3		6-1	0.
6	3.25	Q1-MOBILI-FQCEN	Min M3		6-1	3.25
6	0.	Q1-MOBILI-FT_TMP	Max P		6-1	0.
6	3.25	Q1-MOBILI-FT_TMP	Max P		6-1	3.25
6	0.	Q1-MOBILI-FT_TMP	Min P		6-1	0.
6	3.25	Q1-MOBILI-FT_TMP	Min P		6-1	3.25
6	0.	Q1-MOBILI-FT_TMP	Max V2		6-1	0.
6	3.25	Q1-MOBILI-FT_TMP	Max V2		6-1	3.25
6	0.	Q1-MOBILI-FT_TMP	Min V2		6-1	0.
6	3.25	Q1-MOBILI-FT_TMP	Min V2		6-1	3.25
6	0.	Q1-MOBILI-FT_TMP	Max V3		6-1	0.
6	3.25	Q1-MOBILI-FT_TMP	Max V3		6-1	3.25
6	0.	Q1-MOBILI-FT_TMP	Min V3		6-1	0.
6	3.25	Q1-MOBILI-FT_TMP	Min V3		6-1	3.25
6	0.	Q1-MOBILI-FT_TMP	Max T		6-1	0.
6	3.25	Q1-MOBILI-FT_TMP	Max T		6-1	3.25
6	0.	Q1-MOBILI-FT_TMP	Min T		6-1	0.
6	3.25	Q1-MOBILI-FT_TMP	Min T		6-1	3.25
6	0.	Q1-MOBILI-FT_TMP	Max M2		6-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
6	3.25	Q1-MOBILI- FT_TMP	Max M2		6-1	3.25
6	0.	Q1-MOBILI- FT_TMP	Min M2		6-1	0.
6	3.25	Q1-MOBILI- FT_TMP	Min M2		6-1	3.25
6	0.	Q1-MOBILI- FT_TMP	Max M3		6-1	0.
6	3.25	Q1-MOBILI- FT_TMP	Max M3		6-1	3.25
6	0.	Q1-MOBILI- FT_TMP	Min M3		6-1	0.
6	3.25	Q1-MOBILI- FT_TMP	Min M3		6-1	3.25
6	0.	Q1-MOBILI- FT	Max P		6-1	0.
6	3.25	Q1-MOBILI- FT	Max P		6-1	3.25
6	0.	Q1-MOBILI- FT	Min P		6-1	0.
6	3.25	Q1-MOBILI- FT	Min P		6-1	3.25
6	0.	Q1-MOBILI- FT	Max V2		6-1	0.
6	3.25	Q1-MOBILI- FT	Max V2		6-1	3.25
6	0.	Q1-MOBILI- FT	Min V2		6-1	0.
6	3.25	Q1-MOBILI- FT	Min V2		6-1	3.25
6	0.	Q1-MOBILI- FT	Max V3		6-1	0.
6	3.25	Q1-MOBILI- FT	Max V3		6-1	3.25
6	0.	Q1-MOBILI- FT	Min V3		6-1	0.
6	3.25	Q1-MOBILI- FT	Min V3		6-1	3.25
6	0.	Q1-MOBILI- FT	Max T		6-1	0.
6	3.25	Q1-MOBILI- FT	Max T		6-1	3.25
6	0.	Q1-MOBILI- FT	Min T		6-1	0.
6	3.25	Q1-MOBILI- FT	Min T		6-1	3.25
6	0.	Q1-MOBILI- FT	Max M2		6-1	0.
6	3.25	Q1-MOBILI- FT	Max M2		6-1	3.25
6	0.	Q1-MOBILI- FT	Min M2		6-1	0.
6	3.25	Q1-MOBILI- FT	Min M2		6-1	3.25
6	0.	Q1-MOBILI- FT	Max M3		6-1	0.
6	3.25	Q1-MOBILI- FT	Max M3		6-1	3.25
6	0.	Q1-MOBILI- FT	Min M3		6-1	0.



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
6	3.25	Q1-MOBILI- FT	Min M3		6-1	3.25
6	0.	Q3-FRENAT URA			6-1	0.
6	3.25	Q3-FRENAT URA			6-1	3.25
6	0.	Q4-CENTRI FUGA			6-1	0.
6	3.25	Q4-CENTRI FUGA			6-1	3.25
6	0.	Q5-VENTO- C			6-1	0.
6	3.25	Q5-VENTO- C			6-1	3.25
6	0.	Q5-VENTO- S			6-1	0.
6	3.25	Q5-VENTO- S			6-1	3.25
6	0.	Q6-SISMA_L	Max		6-1	0.
6	3.25	Q6-SISMA_L	Max		6-1	3.25
6	0.	Q6-SISMA_T	Max		6-1	0.
6	3.25	Q6-SISMA_T	Max		6-1	3.25
6	0.	Q6-SISMA_ V	Max		6-1	0.
6	3.25	Q6-SISMA_ V	Max		6-1	3.25
6	0.	Q7-ATTRITO -P			6-1	0.
6	3.25	Q7-ATTRITO -P			6-1	3.25
6	0.	Q7-ATTRITO -Q			6-1	0.
6	3.25	Q7-ATTRITO -Q			6-1	3.25
6	0.	MODALE	Mode	1.	6-1	0.
6	3.25	MODALE	Mode	1.	6-1	3.25
6	0.	MODALE	Mode	2.	6-1	0.
6	3.25	MODALE	Mode	2.	6-1	3.25
6	0.	MODALE	Mode	3.	6-1	0.
6	3.25	MODALE	Mode	3.	6-1	3.25
6	0.	MODALE	Mode	4.	6-1	0.
6	3.25	MODALE	Mode	4.	6-1	3.25
6	0.	MODALE	Mode	5.	6-1	0.
6	3.25	MODALE	Mode	5.	6-1	3.25
6	0.	MODALE	Mode	6.	6-1	0.
6	3.25	MODALE	Mode	6.	6-1	3.25
6	0.	MODALE	Mode	7.	6-1	0.
6	3.25	MODALE	Mode	7.	6-1	3.25
6	0.	MODALE	Mode	8.	6-1	0.
6	3.25	MODALE	Mode	8.	6-1	3.25
6	0.	MODALE	Mode	9.	6-1	0.
6	3.25	MODALE	Mode	9.	6-1	3.25
6	0.	MODALE	Mode	10.	6-1	0.
6	3.25	MODALE	Mode	10.	6-1	3.25
6	0.	MODALE	Mode	11.	6-1	0.
6	3.25	MODALE	Mode	11.	6-1	3.25
6	0.	MODALE	Mode	12.	6-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
6	3.25	MODALE	Mode	12.	6-1	3.25
6	0.	MODALE	Mode	13.	6-1	0.
6	3.25	MODALE	Mode	13.	6-1	3.25
6	0.	MODALE	Mode	14.	6-1	0.
6	3.25	MODALE	Mode	14.	6-1	3.25
6	0.	MODALE	Mode	15.	6-1	0.
6	3.25	MODALE	Mode	15.	6-1	3.25
6	0.	MODALE	Mode	16.	6-1	0.
6	3.25	MODALE	Mode	16.	6-1	3.25
6	0.	MODALE	Mode	17.	6-1	0.
6	3.25	MODALE	Mode	17.	6-1	3.25
6	0.	MODALE	Mode	18.	6-1	0.
6	3.25	MODALE	Mode	18.	6-1	3.25
6	0.	MODALE	Mode	19.	6-1	0.
6	3.25	MODALE	Mode	19.	6-1	3.25
6	0.	MODALE	Mode	20.	6-1	0.
6	3.25	MODALE	Mode	20.	6-1	3.25
6	0.	MODALE	Mode	21.	6-1	0.
6	3.25	MODALE	Mode	21.	6-1	3.25
6	0.	MODALE	Mode	22.	6-1	0.
6	3.25	MODALE	Mode	22.	6-1	3.25
6	0.	MODALE	Mode	23.	6-1	0.
6	3.25	MODALE	Mode	23.	6-1	3.25
6	0.	MODALE	Mode	24.	6-1	0.
6	3.25	MODALE	Mode	24.	6-1	3.25
6	0.	MODALE	Mode	25.	6-1	0.
6	3.25	MODALE	Mode	25.	6-1	3.25
6	0.	MODALE	Mode	26.	6-1	0.
6	3.25	MODALE	Mode	26.	6-1	3.25
6	0.	MODALE	Mode	27.	6-1	0.
6	3.25	MODALE	Mode	27.	6-1	3.25
6	0.	MODALE	Mode	28.	6-1	0.
6	3.25	MODALE	Mode	28.	6-1	3.25
6	0.	MODALE	Mode	29.	6-1	0.
6	3.25	MODALE	Mode	29.	6-1	3.25
6	0.	MODALE	Mode	30.	6-1	0.
6	3.25	MODALE	Mode	30.	6-1	3.25
6	0.	MODALE	Mode	31.	6-1	0.
6	3.25	MODALE	Mode	31.	6-1	3.25
6	0.	MODALE	Mode	32.	6-1	0.
6	3.25	MODALE	Mode	32.	6-1	3.25
6	0.	MODALE	Mode	33.	6-1	0.
6	3.25	MODALE	Mode	33.	6-1	3.25
6	0.	MODALE	Mode	34.	6-1	0.
6	3.25	MODALE	Mode	34.	6-1	3.25
6	0.	MODALE	Mode	35.	6-1	0.
6	3.25	MODALE	Mode	35.	6-1	3.25
6	0.	MODALE	Mode	36.	6-1	0.
6	3.25	MODALE	Mode	36.	6-1	3.25
6	0.	MODALE	Mode	37.	6-1	0.
6	3.25	MODALE	Mode	37.	6-1	3.25
6	0.	MODALE	Mode	38.	6-1	0.
6	3.25	MODALE	Mode	38.	6-1	3.25
6	0.	MODALE	Mode	39.	6-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
6	3.25	MODALE	Mode	39.	6-1	3.25
6	0.	MODALE	Mode	40.	6-1	0.
6	3.25	MODALE	Mode	40.	6-1	3.25
6	0.	MODALE	Mode	41.	6-1	0.
6	3.25	MODALE	Mode	41.	6-1	3.25
6	0.	MODALE	Mode	42.	6-1	0.
6	3.25	MODALE	Mode	42.	6-1	3.25
6	0.	MODALE	Mode	43.	6-1	0.
6	3.25	MODALE	Mode	43.	6-1	3.25
6	0.	MODALE	Mode	44.	6-1	0.
6	3.25	MODALE	Mode	44.	6-1	3.25
6	0.	MODALE	Mode	45.	6-1	0.
6	3.25	MODALE	Mode	45.	6-1	3.25
6	0.	MODALE	Mode	46.	6-1	0.
6	3.25	MODALE	Mode	46.	6-1	3.25
6	0.	MODALE	Mode	47.	6-1	0.
6	3.25	MODALE	Mode	47.	6-1	3.25
6	0.	MODALE	Mode	48.	6-1	0.
6	3.25	MODALE	Mode	48.	6-1	3.25
6	0.	MODALE	Mode	49.	6-1	0.
6	3.25	MODALE	Mode	49.	6-1	3.25
6	0.	MODALE	Mode	50.	6-1	0.
6	3.25	MODALE	Mode	50.	6-1	3.25
6	0.	SLC-L	Max		6-1	0.
6	3.25	SLC-L	Max		6-1	3.25
6	0.	SLC-T	Max		6-1	0.
6	3.25	SLC-T	Max		6-1	3.25
6	0.	SLC-V	Max		6-1	0.
6	3.25	SLC-V	Max		6-1	3.25
6	0.	E3-TERMIC A-			6-1	0.
6	3.25	E3-TERMIC A-			6-1	3.25
6	0.	E3-TERMIC A-U-			6-1	0.
6	3.25	E3-TERMIC A-U-			6-1	3.25
6	0.	Q5-VENTO- C-			6-1	0.
6	3.25	Q5-VENTO- C-			6-1	3.25
6	0.	Q5-VENTO- S-			6-1	0.
6	3.25	Q5-VENTO- S-			6-1	3.25
6	0.	Q1-MOBILI- KK-INV	Max		6-1	0.
6	3.25	Q1-MOBILI- KK-INV	Max		6-1	3.25
6	0.	Q1-MOBILI- KK-INV	Min		6-1	0.
6	3.25	Q1-MOBILI- KK-INV	Min		6-1	3.25
6	0.	Q1-MOBILI- FQ-INV	Max		6-1	0.
6	3.25	Q1-MOBILI- FQ-INV	Max		6-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
6	0.	Q1-MOBILI- FQ-INV	Min		6-1	0.
6	3.25	Q1-MOBILI- FQ-INV	Min		6-1	3.25
6	0.	E3-TERMIC A-INV	Max		6-1	0.
6	3.25	E3-TERMIC A-INV	Max		6-1	3.25
6	0.	E3-TERMIC A-INV	Min		6-1	0.
6	3.25	E3-TERMIC A-INV	Min		6-1	3.25
6	0.	Q5-VENTO- C-INV	Max		6-1	0.
6	3.25	Q5-VENTO- C-INV	Max		6-1	3.25
6	0.	Q5-VENTO- C-INV	Min		6-1	0.
6	3.25	Q5-VENTO- C-INV	Min		6-1	3.25
6	0.	Q5-VENTO- S-INV	Max		6-1	0.
6	3.25	Q5-VENTO- S-INV	Max		6-1	3.25
6	0.	Q5-VENTO- S-INV	Min		6-1	0.
6	3.25	Q5-VENTO- S-INV	Min		6-1	3.25
6	0.	Q1-MOBILI- FT-INV	Max		6-1	0.
6	3.25	Q1-MOBILI- FT-INV	Max		6-1	3.25
6	0.	Q1-MOBILI- FT-INV	Min		6-1	0.
6	3.25	Q1-MOBILI- FT-INV	Min		6-1	3.25
7	0.	G1-ACCIAIO			7-1	0.
7	3.25	G1-ACCIAIO			7-1	3.25
7	0.	G1-SOLETT A			7-1	0.
7	3.25	G1-SOLETT A			7-1	3.25
7	0.	G1-PILA			7-1	0.
7	3.25	G1-PILA			7-1	3.25
7	0.	G2-PERMAN ENTI			7-1	0.
7	3.25	G2-PERMAN ENTI			7-1	3.25
7	0.	E1-DISTOR SIONI			7-1	0.
7	3.25	E1-DISTOR SIONI			7-1	3.25
7	0.	E2-RITIRO			7-1	0.
7	3.25	E2-RITIRO			7-1	3.25
7	0.	E3-TERMIC A			7-1	0.
7	3.25	E3-TERMIC A			7-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
7	0.	E3-TERMIC A-U			7-1	0.
7	3.25	E3-TERMIC A-U			7-1	3.25
7	0.	E4-CEDIME NTI			7-1	0.
7	3.25	E4-CEDIME NTI			7-1	3.25
7	0.	Q1-MOBILI- KK	Max P		7-1	0.
7	3.25	Q1-MOBILI- KK	Max P		7-1	3.25
7	0.	Q1-MOBILI- KK	Min P		7-1	0.
7	3.25	Q1-MOBILI- KK	Min P		7-1	3.25
7	0.	Q1-MOBILI- KK	Max V2		7-1	0.
7	3.25	Q1-MOBILI- KK	Max V2		7-1	3.25
7	0.	Q1-MOBILI- KK	Min V2		7-1	0.
7	3.25	Q1-MOBILI- KK	Min V2		7-1	3.25
7	0.	Q1-MOBILI- KK	Max V3		7-1	0.
7	3.25	Q1-MOBILI- KK	Max V3		7-1	3.25
7	0.	Q1-MOBILI- KK	Min V3		7-1	0.
7	3.25	Q1-MOBILI- KK	Min V3		7-1	3.25
7	0.	Q1-MOBILI- KK	Max T		7-1	0.
7	3.25	Q1-MOBILI- KK	Max T		7-1	3.25
7	0.	Q1-MOBILI- KK	Min T		7-1	0.
7	3.25	Q1-MOBILI- KK	Min T		7-1	3.25
7	0.	Q1-MOBILI- KK	Max M2		7-1	0.
7	3.25	Q1-MOBILI- KK	Max M2		7-1	3.25
7	0.	Q1-MOBILI- KK	Min M2		7-1	0.
7	3.25	Q1-MOBILI- KK	Min M2		7-1	3.25
7	0.	Q1-MOBILI- KK	Max M3		7-1	0.
7	3.25	Q1-MOBILI- KK	Max M3		7-1	3.25
7	0.	Q1-MOBILI- KK	Min M3		7-1	0.
7	3.25	Q1-MOBILI- KK	Min M3		7-1	3.25
7	0.	Q1-MOBILI- FQ	Max P		7-1	0.
7	3.25	Q1-MOBILI- FQ	Max P		7-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
7	0.	Q1-MOBILI-FQ	Min P		7-1	0.
7	3.25	Q1-MOBILI-FQ	Min P		7-1	3.25
7	0.	Q1-MOBILI-FQ	Max V2		7-1	0.
7	3.25	Q1-MOBILI-FQ	Max V2		7-1	3.25
7	0.	Q1-MOBILI-FQ	Min V2		7-1	0.
7	3.25	Q1-MOBILI-FQ	Min V2		7-1	3.25
7	0.	Q1-MOBILI-FQ	Max V3		7-1	0.
7	3.25	Q1-MOBILI-FQ	Max V3		7-1	3.25
7	0.	Q1-MOBILI-FQ	Min V3		7-1	0.
7	3.25	Q1-MOBILI-FQ	Min V3		7-1	3.25
7	0.	Q1-MOBILI-FQ	Max T		7-1	0.
7	3.25	Q1-MOBILI-FQ	Max T		7-1	3.25
7	0.	Q1-MOBILI-FQ	Min T		7-1	0.
7	3.25	Q1-MOBILI-FQ	Min T		7-1	3.25
7	0.	Q1-MOBILI-FQ	Max M2		7-1	0.
7	3.25	Q1-MOBILI-FQ	Max M2		7-1	3.25
7	0.	Q1-MOBILI-FQ	Min M2		7-1	0.
7	3.25	Q1-MOBILI-FQ	Min M2		7-1	3.25
7	0.	Q1-MOBILI-FQ	Max M3		7-1	0.
7	3.25	Q1-MOBILI-FQ	Max M3		7-1	3.25
7	0.	Q1-MOBILI-FQ	Min M3		7-1	0.
7	3.25	Q1-MOBILI-FQ	Min M3		7-1	3.25
7	0.	Q1-MOBILI-KKCEN	Max P		7-1	0.
7	3.25	Q1-MOBILI-KKCEN	Max P		7-1	3.25
7	0.	Q1-MOBILI-KKCEN	Min P		7-1	0.
7	3.25	Q1-MOBILI-KKCEN	Min P		7-1	3.25
7	0.	Q1-MOBILI-KKCEN	Max V2		7-1	0.
7	3.25	Q1-MOBILI-KKCEN	Max V2		7-1	3.25
7	0.	Q1-MOBILI-KKCEN	Min V2		7-1	0.
7	3.25	Q1-MOBILI-KKCEN	Min V2		7-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
7	0.	Q1-MOBILI-KKCEN	Max V3		7-1	0.
7	3.25	Q1-MOBILI-KKCEN	Max V3		7-1	3.25
7	0.	Q1-MOBILI-KKCEN	Min V3		7-1	0.
7	3.25	Q1-MOBILI-KKCEN	Min V3		7-1	3.25
7	0.	Q1-MOBILI-KKCEN	Max T		7-1	0.
7	3.25	Q1-MOBILI-KKCEN	Max T		7-1	3.25
7	0.	Q1-MOBILI-KKCEN	Min T		7-1	0.
7	3.25	Q1-MOBILI-KKCEN	Min T		7-1	3.25
7	0.	Q1-MOBILI-KKCEN	Max M2		7-1	0.
7	3.25	Q1-MOBILI-KKCEN	Max M2		7-1	3.25
7	0.	Q1-MOBILI-KKCEN	Min M2		7-1	0.
7	3.25	Q1-MOBILI-KKCEN	Min M2		7-1	3.25
7	0.	Q1-MOBILI-KKCEN	Max M3		7-1	0.
7	3.25	Q1-MOBILI-KKCEN	Max M3		7-1	3.25
7	0.	Q1-MOBILI-KKCEN	Min M3		7-1	0.
7	3.25	Q1-MOBILI-KKCEN	Min M3		7-1	3.25
7	0.	Q1-MOBILI-FQCEN	Max P		7-1	0.
7	3.25	Q1-MOBILI-FQCEN	Max P		7-1	3.25
7	0.	Q1-MOBILI-FQCEN	Min P		7-1	0.
7	3.25	Q1-MOBILI-FQCEN	Min P		7-1	3.25
7	0.	Q1-MOBILI-FQCEN	Max V2		7-1	0.
7	3.25	Q1-MOBILI-FQCEN	Max V2		7-1	3.25
7	0.	Q1-MOBILI-FQCEN	Min V2		7-1	0.
7	3.25	Q1-MOBILI-FQCEN	Min V2		7-1	3.25
7	0.	Q1-MOBILI-FQCEN	Max V3		7-1	0.
7	3.25	Q1-MOBILI-FQCEN	Max V3		7-1	3.25
7	0.	Q1-MOBILI-FQCEN	Min V3		7-1	0.
7	3.25	Q1-MOBILI-FQCEN	Min V3		7-1	3.25
7	0.	Q1-MOBILI-FQCEN	Max T		7-1	0.
7	3.25	Q1-MOBILI-FQCEN	Max T		7-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
7	0.	Q1-MOBILI-FQCEN	Min T		7-1	0.
7	3.25	Q1-MOBILI-FQCEN	Min T		7-1	3.25
7	0.	Q1-MOBILI-FQCEN	Max M2		7-1	0.
7	3.25	Q1-MOBILI-FQCEN	Max M2		7-1	3.25
7	0.	Q1-MOBILI-FQCEN	Min M2		7-1	0.
7	3.25	Q1-MOBILI-FQCEN	Min M2		7-1	3.25
7	0.	Q1-MOBILI-FQCEN	Max M3		7-1	0.
7	3.25	Q1-MOBILI-FQCEN	Max M3		7-1	3.25
7	0.	Q1-MOBILI-FQCEN	Min M3		7-1	0.
7	3.25	Q1-MOBILI-FQCEN	Min M3		7-1	3.25
7	0.	Q1-MOBILI-FT_TMP	Max P		7-1	0.
7	3.25	Q1-MOBILI-FT_TMP	Max P		7-1	3.25
7	0.	Q1-MOBILI-FT_TMP	Min P		7-1	0.
7	3.25	Q1-MOBILI-FT_TMP	Min P		7-1	3.25
7	0.	Q1-MOBILI-FT_TMP	Max V2		7-1	0.
7	3.25	Q1-MOBILI-FT_TMP	Max V2		7-1	3.25
7	0.	Q1-MOBILI-FT_TMP	Min V2		7-1	0.
7	3.25	Q1-MOBILI-FT_TMP	Min V2		7-1	3.25
7	0.	Q1-MOBILI-FT_TMP	Max V3		7-1	0.
7	3.25	Q1-MOBILI-FT_TMP	Max V3		7-1	3.25
7	0.	Q1-MOBILI-FT_TMP	Min V3		7-1	0.
7	3.25	Q1-MOBILI-FT_TMP	Min V3		7-1	3.25
7	0.	Q1-MOBILI-FT_TMP	Max T		7-1	0.
7	3.25	Q1-MOBILI-FT_TMP	Max T		7-1	3.25
7	0.	Q1-MOBILI-FT_TMP	Min T		7-1	0.
7	3.25	Q1-MOBILI-FT_TMP	Min T		7-1	3.25
7	0.	Q1-MOBILI-FT_TMP	Max M2		7-1	0.
7	3.25	Q1-MOBILI-FT_TMP	Max M2		7-1	3.25
7	0.	Q1-MOBILI-FT_TMP	Min M2		7-1	0.
7	3.25	Q1-MOBILI-FT_TMP	Min M2		7-1	3.25



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
7	0.	Q1-MOBILI- FT_TMP	Max M3		7-1	0.
7	3.25	Q1-MOBILI- FT_TMP	Max M3		7-1	3.25
7	0.	Q1-MOBILI- FT_TMP	Min M3		7-1	0.
7	3.25	Q1-MOBILI- FT_TMP	Min M3		7-1	3.25
7	0.	Q1-MOBILI- FT	Max P		7-1	0.
7	3.25	Q1-MOBILI- FT	Max P		7-1	3.25
7	0.	Q1-MOBILI- FT	Min P		7-1	0.
7	3.25	Q1-MOBILI- FT	Min P		7-1	3.25
7	0.	Q1-MOBILI- FT	Max V2		7-1	0.
7	3.25	Q1-MOBILI- FT	Max V2		7-1	3.25
7	0.	Q1-MOBILI- FT	Min V2		7-1	0.
7	3.25	Q1-MOBILI- FT	Min V2		7-1	3.25
7	0.	Q1-MOBILI- FT	Max V3		7-1	0.
7	3.25	Q1-MOBILI- FT	Max V3		7-1	3.25
7	0.	Q1-MOBILI- FT	Min V3		7-1	0.
7	3.25	Q1-MOBILI- FT	Min V3		7-1	3.25
7	0.	Q1-MOBILI- FT	Max T		7-1	0.
7	3.25	Q1-MOBILI- FT	Max T		7-1	3.25
7	0.	Q1-MOBILI- FT	Min T		7-1	0.
7	3.25	Q1-MOBILI- FT	Min T		7-1	3.25
7	0.	Q1-MOBILI- FT	Max M2		7-1	0.
7	3.25	Q1-MOBILI- FT	Max M2		7-1	3.25
7	0.	Q1-MOBILI- FT	Min M2		7-1	0.
7	3.25	Q1-MOBILI- FT	Min M2		7-1	3.25
7	0.	Q1-MOBILI- FT	Max M3		7-1	0.
7	3.25	Q1-MOBILI- FT	Max M3		7-1	3.25
7	0.	Q1-MOBILI- FT	Min M3		7-1	0.
7	3.25	Q1-MOBILI- FT	Min M3		7-1	3.25
7	0.	Q3-FRENAT URA			7-1	0.
7	3.25	Q3-FRENAT URA			7-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
7	0.	Q4-CENTRI FUGA			7-1	0.
7	3.25	Q4-CENTRI FUGA			7-1	3.25
7	0.	Q5-VENTO- C			7-1	0.
7	3.25	Q5-VENTO- C			7-1	3.25
7	0.	Q5-VENTO- S			7-1	0.
7	3.25	Q5-VENTO- S			7-1	3.25
7	0.	Q6-SISMA_L	Max		7-1	0.
7	3.25	Q6-SISMA_L	Max		7-1	3.25
7	0.	Q6-SISMA_T	Max		7-1	0.
7	3.25	Q6-SISMA_T	Max		7-1	3.25
7	0.	Q6-SISMA_ V	Max		7-1	0.
7	3.25	Q6-SISMA_ V	Max		7-1	3.25
7	0.	Q7-ATTRITO -P			7-1	0.
7	3.25	Q7-ATTRITO -P			7-1	3.25
7	0.	Q7-ATTRITO -Q			7-1	0.
7	3.25	Q7-ATTRITO -Q			7-1	3.25
7	0.	MODALE	Mode	1.	7-1	0.
7	3.25	MODALE	Mode	1.	7-1	3.25
7	0.	MODALE	Mode	2.	7-1	0.
7	3.25	MODALE	Mode	2.	7-1	3.25
7	0.	MODALE	Mode	3.	7-1	0.
7	3.25	MODALE	Mode	3.	7-1	3.25
7	0.	MODALE	Mode	4.	7-1	0.
7	3.25	MODALE	Mode	4.	7-1	3.25
7	0.	MODALE	Mode	5.	7-1	0.
7	3.25	MODALE	Mode	5.	7-1	3.25
7	0.	MODALE	Mode	6.	7-1	0.
7	3.25	MODALE	Mode	6.	7-1	3.25
7	0.	MODALE	Mode	7.	7-1	0.
7	3.25	MODALE	Mode	7.	7-1	3.25
7	0.	MODALE	Mode	8.	7-1	0.
7	3.25	MODALE	Mode	8.	7-1	3.25
7	0.	MODALE	Mode	9.	7-1	0.
7	3.25	MODALE	Mode	9.	7-1	3.25
7	0.	MODALE	Mode	10.	7-1	0.
7	3.25	MODALE	Mode	10.	7-1	3.25
7	0.	MODALE	Mode	11.	7-1	0.
7	3.25	MODALE	Mode	11.	7-1	3.25
7	0.	MODALE	Mode	12.	7-1	0.
7	3.25	MODALE	Mode	12.	7-1	3.25
7	0.	MODALE	Mode	13.	7-1	0.
7	3.25	MODALE	Mode	13.	7-1	3.25
7	0.	MODALE	Mode	14.	7-1	0.
7	3.25	MODALE	Mode	14.	7-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
7	0.	MODALE	Mode	15.	7-1	0.
7	3.25	MODALE	Mode	15.	7-1	3.25
7	0.	MODALE	Mode	16.	7-1	0.
7	3.25	MODALE	Mode	16.	7-1	3.25
7	0.	MODALE	Mode	17.	7-1	0.
7	3.25	MODALE	Mode	17.	7-1	3.25
7	0.	MODALE	Mode	18.	7-1	0.
7	3.25	MODALE	Mode	18.	7-1	3.25
7	0.	MODALE	Mode	19.	7-1	0.
7	3.25	MODALE	Mode	19.	7-1	3.25
7	0.	MODALE	Mode	20.	7-1	0.
7	3.25	MODALE	Mode	20.	7-1	3.25
7	0.	MODALE	Mode	21.	7-1	0.
7	3.25	MODALE	Mode	21.	7-1	3.25
7	0.	MODALE	Mode	22.	7-1	0.
7	3.25	MODALE	Mode	22.	7-1	3.25
7	0.	MODALE	Mode	23.	7-1	0.
7	3.25	MODALE	Mode	23.	7-1	3.25
7	0.	MODALE	Mode	24.	7-1	0.
7	3.25	MODALE	Mode	24.	7-1	3.25
7	0.	MODALE	Mode	25.	7-1	0.
7	3.25	MODALE	Mode	25.	7-1	3.25
7	0.	MODALE	Mode	26.	7-1	0.
7	3.25	MODALE	Mode	26.	7-1	3.25
7	0.	MODALE	Mode	27.	7-1	0.
7	3.25	MODALE	Mode	27.	7-1	3.25
7	0.	MODALE	Mode	28.	7-1	0.
7	3.25	MODALE	Mode	28.	7-1	3.25
7	0.	MODALE	Mode	29.	7-1	0.
7	3.25	MODALE	Mode	29.	7-1	3.25
7	0.	MODALE	Mode	30.	7-1	0.
7	3.25	MODALE	Mode	30.	7-1	3.25
7	0.	MODALE	Mode	31.	7-1	0.
7	3.25	MODALE	Mode	31.	7-1	3.25
7	0.	MODALE	Mode	32.	7-1	0.
7	3.25	MODALE	Mode	32.	7-1	3.25
7	0.	MODALE	Mode	33.	7-1	0.
7	3.25	MODALE	Mode	33.	7-1	3.25
7	0.	MODALE	Mode	34.	7-1	0.
7	3.25	MODALE	Mode	34.	7-1	3.25
7	0.	MODALE	Mode	35.	7-1	0.
7	3.25	MODALE	Mode	35.	7-1	3.25
7	0.	MODALE	Mode	36.	7-1	0.
7	3.25	MODALE	Mode	36.	7-1	3.25
7	0.	MODALE	Mode	37.	7-1	0.
7	3.25	MODALE	Mode	37.	7-1	3.25
7	0.	MODALE	Mode	38.	7-1	0.
7	3.25	MODALE	Mode	38.	7-1	3.25
7	0.	MODALE	Mode	39.	7-1	0.
7	3.25	MODALE	Mode	39.	7-1	3.25
7	0.	MODALE	Mode	40.	7-1	0.
7	3.25	MODALE	Mode	40.	7-1	3.25
7	0.	MODALE	Mode	41.	7-1	0.
7	3.25	MODALE	Mode	41.	7-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
7	0.	MODALE	Mode	42.	7-1	0.
7	3.25	MODALE	Mode	42.	7-1	3.25
7	0.	MODALE	Mode	43.	7-1	0.
7	3.25	MODALE	Mode	43.	7-1	3.25
7	0.	MODALE	Mode	44.	7-1	0.
7	3.25	MODALE	Mode	44.	7-1	3.25
7	0.	MODALE	Mode	45.	7-1	0.
7	3.25	MODALE	Mode	45.	7-1	3.25
7	0.	MODALE	Mode	46.	7-1	0.
7	3.25	MODALE	Mode	46.	7-1	3.25
7	0.	MODALE	Mode	47.	7-1	0.
7	3.25	MODALE	Mode	47.	7-1	3.25
7	0.	MODALE	Mode	48.	7-1	0.
7	3.25	MODALE	Mode	48.	7-1	3.25
7	0.	MODALE	Mode	49.	7-1	0.
7	3.25	MODALE	Mode	49.	7-1	3.25
7	0.	MODALE	Mode	50.	7-1	0.
7	3.25	MODALE	Mode	50.	7-1	3.25
7	0.	SLC-L	Max		7-1	0.
7	3.25	SLC-L	Max		7-1	3.25
7	0.	SLC-T	Max		7-1	0.
7	3.25	SLC-T	Max		7-1	3.25
7	0.	SLC-V	Max		7-1	0.
7	3.25	SLC-V	Max		7-1	3.25
7	0.	E3-TERMIC A-			7-1	0.
7	3.25	E3-TERMIC A-			7-1	3.25
7	0.	E3-TERMIC A-U-			7-1	0.
7	3.25	E3-TERMIC A-U-			7-1	3.25
7	0.	Q5-VENTO- C-			7-1	0.
7	3.25	Q5-VENTO- C-			7-1	3.25
7	0.	Q5-VENTO- S-			7-1	0.
7	3.25	Q5-VENTO- S-			7-1	3.25
7	0.	Q1-MOBILI- KK-INV	Max		7-1	0.
7	3.25	Q1-MOBILI- KK-INV	Max		7-1	3.25
7	0.	Q1-MOBILI- KK-INV	Min		7-1	0.
7	3.25	Q1-MOBILI- KK-INV	Min		7-1	3.25
7	0.	Q1-MOBILI- FQ-INV	Max		7-1	0.
7	3.25	Q1-MOBILI- FQ-INV	Max		7-1	3.25
7	0.	Q1-MOBILI- FQ-INV	Min		7-1	0.
7	3.25	Q1-MOBILI- FQ-INV	Min		7-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
7	0.	E3-TERMIC A-INV	Max		7-1	0.
7	3.25	E3-TERMIC A-INV	Max		7-1	3.25
7	0.	E3-TERMIC A-INV	Min		7-1	0.
7	3.25	E3-TERMIC A-INV	Min		7-1	3.25
7	0.	Q5-VENTO- C-INV	Max		7-1	0.
7	3.25	Q5-VENTO- C-INV	Max		7-1	3.25
7	0.	Q5-VENTO- C-INV	Min		7-1	0.
7	3.25	Q5-VENTO- C-INV	Min		7-1	3.25
7	0.	Q5-VENTO- S-INV	Max		7-1	0.
7	3.25	Q5-VENTO- S-INV	Max		7-1	3.25
7	0.	Q5-VENTO- S-INV	Min		7-1	0.
7	3.25	Q5-VENTO- S-INV	Min		7-1	3.25
7	0.	Q1-MOBILI- FT-INV	Max		7-1	0.
7	3.25	Q1-MOBILI- FT-INV	Max		7-1	3.25
7	0.	Q1-MOBILI- FT-INV	Min		7-1	0.
7	3.25	Q1-MOBILI- FT-INV	Min		7-1	3.25
8	0.	G1-ACCIAIO			8-1	0.
8	3.25	G1-ACCIAIO			8-1	3.25
8	0.	G1-SOLETT A			8-1	0.
8	3.25	G1-SOLETT A			8-1	3.25
8	0.	G1-PILA			8-1	0.
8	3.25	G1-PILA			8-1	3.25
8	0.	G2-PERMAN ENTI			8-1	0.
8	3.25	G2-PERMAN ENTI			8-1	3.25
8	0.	E1-DISTOR SIONI			8-1	0.
8	3.25	E1-DISTOR SIONI			8-1	3.25
8	0.	E2-RITIRO			8-1	0.
8	3.25	E2-RITIRO			8-1	3.25
8	0.	E3-TERMIC A			8-1	0.
8	3.25	E3-TERMIC A			8-1	3.25
8	0.	E3-TERMIC A-U			8-1	0.
8	3.25	E3-TERMIC A-U			8-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
8	0.	E4-CEDIME NTI			8-1	0.
8	3.25	E4-CEDIME NTI			8-1	3.25
8	0.	Q1-MOBILI- KK	Max P		8-1	0.
8	3.25	Q1-MOBILI- KK	Max P		8-1	3.25
8	0.	Q1-MOBILI- KK	Min P		8-1	0.
8	3.25	Q1-MOBILI- KK	Min P		8-1	3.25
8	0.	Q1-MOBILI- KK	Max V2		8-1	0.
8	3.25	Q1-MOBILI- KK	Max V2		8-1	3.25
8	0.	Q1-MOBILI- KK	Min V2		8-1	0.
8	3.25	Q1-MOBILI- KK	Min V2		8-1	3.25
8	0.	Q1-MOBILI- KK	Max V3		8-1	0.
8	3.25	Q1-MOBILI- KK	Max V3		8-1	3.25
8	0.	Q1-MOBILI- KK	Min V3		8-1	0.
8	3.25	Q1-MOBILI- KK	Min V3		8-1	3.25
8	0.	Q1-MOBILI- KK	Max T		8-1	0.
8	3.25	Q1-MOBILI- KK	Max T		8-1	3.25
8	0.	Q1-MOBILI- KK	Min T		8-1	0.
8	3.25	Q1-MOBILI- KK	Min T		8-1	3.25
8	0.	Q1-MOBILI- KK	Max M2		8-1	0.
8	3.25	Q1-MOBILI- KK	Max M2		8-1	3.25
8	0.	Q1-MOBILI- KK	Min M2		8-1	0.
8	3.25	Q1-MOBILI- KK	Min M2		8-1	3.25
8	0.	Q1-MOBILI- KK	Max M3		8-1	0.
8	3.25	Q1-MOBILI- KK	Max M3		8-1	3.25
8	0.	Q1-MOBILI- KK	Min M3		8-1	0.
8	3.25	Q1-MOBILI- KK	Min M3		8-1	3.25
8	0.	Q1-MOBILI- FQ	Max P		8-1	0.
8	3.25	Q1-MOBILI- FQ	Max P		8-1	3.25
8	0.	Q1-MOBILI- FQ	Min P		8-1	0.
8	3.25	Q1-MOBILI- FQ	Min P		8-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
8	0.	Q1-MOBILI-FQ	Max V2		8-1	0.
8	3.25	Q1-MOBILI-FQ	Max V2		8-1	3.25
8	0.	Q1-MOBILI-FQ	Min V2		8-1	0.
8	3.25	Q1-MOBILI-FQ	Min V2		8-1	3.25
8	0.	Q1-MOBILI-FQ	Max V3		8-1	0.
8	3.25	Q1-MOBILI-FQ	Max V3		8-1	3.25
8	0.	Q1-MOBILI-FQ	Min V3		8-1	0.
8	3.25	Q1-MOBILI-FQ	Min V3		8-1	3.25
8	0.	Q1-MOBILI-FQ	Max T		8-1	0.
8	3.25	Q1-MOBILI-FQ	Max T		8-1	3.25
8	0.	Q1-MOBILI-FQ	Min T		8-1	0.
8	3.25	Q1-MOBILI-FQ	Min T		8-1	3.25
8	0.	Q1-MOBILI-FQ	Max M2		8-1	0.
8	3.25	Q1-MOBILI-FQ	Max M2		8-1	3.25
8	0.	Q1-MOBILI-FQ	Min M2		8-1	0.
8	3.25	Q1-MOBILI-FQ	Min M2		8-1	3.25
8	0.	Q1-MOBILI-FQ	Max M3		8-1	0.
8	3.25	Q1-MOBILI-FQ	Max M3		8-1	3.25
8	0.	Q1-MOBILI-FQ	Min M3		8-1	0.
8	3.25	Q1-MOBILI-FQ	Min M3		8-1	3.25
8	0.	Q1-MOBILI-KKCEN	Max P		8-1	0.
8	3.25	Q1-MOBILI-KKCEN	Max P		8-1	3.25
8	0.	Q1-MOBILI-KKCEN	Min P		8-1	0.
8	3.25	Q1-MOBILI-KKCEN	Min P		8-1	3.25
8	0.	Q1-MOBILI-KKCEN	Max V2		8-1	0.
8	3.25	Q1-MOBILI-KKCEN	Max V2		8-1	3.25
8	0.	Q1-MOBILI-KKCEN	Min V2		8-1	0.
8	3.25	Q1-MOBILI-KKCEN	Min V2		8-1	3.25
8	0.	Q1-MOBILI-KKCEN	Max V3		8-1	0.
8	3.25	Q1-MOBILI-KKCEN	Max V3		8-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
8	0.	Q1-MOBILI-KKCEN	Min V3		8-1	0.
8	3.25	Q1-MOBILI-KKCEN	Min V3		8-1	3.25
8	0.	Q1-MOBILI-KKCEN	Max T		8-1	0.
8	3.25	Q1-MOBILI-KKCEN	Max T		8-1	3.25
8	0.	Q1-MOBILI-KKCEN	Min T		8-1	0.
8	3.25	Q1-MOBILI-KKCEN	Min T		8-1	3.25
8	0.	Q1-MOBILI-KKCEN	Max M2		8-1	0.
8	3.25	Q1-MOBILI-KKCEN	Max M2		8-1	3.25
8	0.	Q1-MOBILI-KKCEN	Min M2		8-1	0.
8	3.25	Q1-MOBILI-KKCEN	Min M2		8-1	3.25
8	0.	Q1-MOBILI-KKCEN	Max M3		8-1	0.
8	3.25	Q1-MOBILI-KKCEN	Max M3		8-1	3.25
8	0.	Q1-MOBILI-KKCEN	Min M3		8-1	0.
8	3.25	Q1-MOBILI-KKCEN	Min M3		8-1	3.25
8	0.	Q1-MOBILI-FQCEN	Max P		8-1	0.
8	3.25	Q1-MOBILI-FQCEN	Max P		8-1	3.25
8	0.	Q1-MOBILI-FQCEN	Min P		8-1	0.
8	3.25	Q1-MOBILI-FQCEN	Min P		8-1	3.25
8	0.	Q1-MOBILI-FQCEN	Max V2		8-1	0.
8	3.25	Q1-MOBILI-FQCEN	Max V2		8-1	3.25
8	0.	Q1-MOBILI-FQCEN	Min V2		8-1	0.
8	3.25	Q1-MOBILI-FQCEN	Min V2		8-1	3.25
8	0.	Q1-MOBILI-FQCEN	Max V3		8-1	0.
8	3.25	Q1-MOBILI-FQCEN	Max V3		8-1	3.25
8	0.	Q1-MOBILI-FQCEN	Min V3		8-1	0.
8	3.25	Q1-MOBILI-FQCEN	Min V3		8-1	3.25
8	0.	Q1-MOBILI-FQCEN	Max T		8-1	0.
8	3.25	Q1-MOBILI-FQCEN	Max T		8-1	3.25
8	0.	Q1-MOBILI-FQCEN	Min T		8-1	0.
8	3.25	Q1-MOBILI-FQCEN	Min T		8-1	3.25



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
8	0.	Q1-MOBILI-FQCEN	Max M2		8-1	0.
8	3.25	Q1-MOBILI-FQCEN	Max M2		8-1	3.25
8	0.	Q1-MOBILI-FQCEN	Min M2		8-1	0.
8	3.25	Q1-MOBILI-FQCEN	Min M2		8-1	3.25
8	0.	Q1-MOBILI-FQCEN	Max M3		8-1	0.
8	3.25	Q1-MOBILI-FQCEN	Max M3		8-1	3.25
8	0.	Q1-MOBILI-FQCEN	Min M3		8-1	0.
8	3.25	Q1-MOBILI-FQCEN	Min M3		8-1	3.25
8	0.	Q1-MOBILI-FT_TMP	Max P		8-1	0.
8	3.25	Q1-MOBILI-FT_TMP	Max P		8-1	3.25
8	0.	Q1-MOBILI-FT_TMP	Min P		8-1	0.
8	3.25	Q1-MOBILI-FT_TMP	Min P		8-1	3.25
8	0.	Q1-MOBILI-FT_TMP	Max V2		8-1	0.
8	3.25	Q1-MOBILI-FT_TMP	Max V2		8-1	3.25
8	0.	Q1-MOBILI-FT_TMP	Min V2		8-1	0.
8	3.25	Q1-MOBILI-FT_TMP	Min V2		8-1	3.25
8	0.	Q1-MOBILI-FT_TMP	Max V3		8-1	0.
8	3.25	Q1-MOBILI-FT_TMP	Max V3		8-1	3.25
8	0.	Q1-MOBILI-FT_TMP	Min V3		8-1	0.
8	3.25	Q1-MOBILI-FT_TMP	Min V3		8-1	3.25
8	0.	Q1-MOBILI-FT_TMP	Max T		8-1	0.
8	3.25	Q1-MOBILI-FT_TMP	Max T		8-1	3.25
8	0.	Q1-MOBILI-FT_TMP	Min T		8-1	0.
8	3.25	Q1-MOBILI-FT_TMP	Min T		8-1	3.25
8	0.	Q1-MOBILI-FT_TMP	Max M2		8-1	0.
8	3.25	Q1-MOBILI-FT_TMP	Max M2		8-1	3.25
8	0.	Q1-MOBILI-FT_TMP	Min M2		8-1	0.
8	3.25	Q1-MOBILI-FT_TMP	Min M2		8-1	3.25
8	0.	Q1-MOBILI-FT_TMP	Max M3		8-1	0.
8	3.25	Q1-MOBILI-FT_TMP	Max M3		8-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
8	0.	Q1-MOBILI- FT_TMP	Min M3		8-1	0.
8	3.25	Q1-MOBILI- FT_TMP	Min M3		8-1	3.25
8	0.	Q1-MOBILI- FT	Max P		8-1	0.
8	3.25	Q1-MOBILI- FT	Max P		8-1	3.25
8	0.	Q1-MOBILI- FT	Min P		8-1	0.
8	3.25	Q1-MOBILI- FT	Min P		8-1	3.25
8	0.	Q1-MOBILI- FT	Max V2		8-1	0.
8	3.25	Q1-MOBILI- FT	Max V2		8-1	3.25
8	0.	Q1-MOBILI- FT	Min V2		8-1	0.
8	3.25	Q1-MOBILI- FT	Min V2		8-1	3.25
8	0.	Q1-MOBILI- FT	Max V3		8-1	0.
8	3.25	Q1-MOBILI- FT	Max V3		8-1	3.25
8	0.	Q1-MOBILI- FT	Min V3		8-1	0.
8	3.25	Q1-MOBILI- FT	Min V3		8-1	3.25
8	0.	Q1-MOBILI- FT	Max T		8-1	0.
8	3.25	Q1-MOBILI- FT	Max T		8-1	3.25
8	0.	Q1-MOBILI- FT	Min T		8-1	0.
8	3.25	Q1-MOBILI- FT	Min T		8-1	3.25
8	0.	Q1-MOBILI- FT	Max M2		8-1	0.
8	3.25	Q1-MOBILI- FT	Max M2		8-1	3.25
8	0.	Q1-MOBILI- FT	Min M2		8-1	0.
8	3.25	Q1-MOBILI- FT	Min M2		8-1	3.25
8	0.	Q1-MOBILI- FT	Max M3		8-1	0.
8	3.25	Q1-MOBILI- FT	Max M3		8-1	3.25
8	0.	Q1-MOBILI- FT	Min M3		8-1	0.
8	3.25	Q1-MOBILI- FT	Min M3		8-1	3.25
8	0.	Q3-FRENAT URA			8-1	0.
8	3.25	Q3-FRENAT URA			8-1	3.25
8	0.	Q4-CENTRI FUGA			8-1	0.
8	3.25	Q4-CENTRI FUGA			8-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
8	0.	Q5-VENTO- C			8-1	0.
8	3.25	Q5-VENTO- C			8-1	3.25
8	0.	Q5-VENTO- S			8-1	0.
8	3.25	Q5-VENTO- S			8-1	3.25
8	0.	Q6-SISMA_L	Max		8-1	0.
8	3.25	Q6-SISMA_L	Max		8-1	3.25
8	0.	Q6-SISMA_T	Max		8-1	0.
8	3.25	Q6-SISMA_T	Max		8-1	3.25
8	0.	Q6-SISMA_ V	Max		8-1	0.
8	3.25	Q6-SISMA_ V	Max		8-1	3.25
8	0.	Q7-ATTRITO -P			8-1	0.
8	3.25	Q7-ATTRITO -P			8-1	3.25
8	0.	Q7-ATTRITO -Q			8-1	0.
8	3.25	Q7-ATTRITO -Q			8-1	3.25
8	0.	MODALE	Mode	1.	8-1	0.
8	3.25	MODALE	Mode	1.	8-1	3.25
8	0.	MODALE	Mode	2.	8-1	0.
8	3.25	MODALE	Mode	2.	8-1	3.25
8	0.	MODALE	Mode	3.	8-1	0.
8	3.25	MODALE	Mode	3.	8-1	3.25
8	0.	MODALE	Mode	4.	8-1	0.
8	3.25	MODALE	Mode	4.	8-1	3.25
8	0.	MODALE	Mode	5.	8-1	0.
8	3.25	MODALE	Mode	5.	8-1	3.25
8	0.	MODALE	Mode	6.	8-1	0.
8	3.25	MODALE	Mode	6.	8-1	3.25
8	0.	MODALE	Mode	7.	8-1	0.
8	3.25	MODALE	Mode	7.	8-1	3.25
8	0.	MODALE	Mode	8.	8-1	0.
8	3.25	MODALE	Mode	8.	8-1	3.25
8	0.	MODALE	Mode	9.	8-1	0.
8	3.25	MODALE	Mode	9.	8-1	3.25
8	0.	MODALE	Mode	10.	8-1	0.
8	3.25	MODALE	Mode	10.	8-1	3.25
8	0.	MODALE	Mode	11.	8-1	0.
8	3.25	MODALE	Mode	11.	8-1	3.25
8	0.	MODALE	Mode	12.	8-1	0.
8	3.25	MODALE	Mode	12.	8-1	3.25
8	0.	MODALE	Mode	13.	8-1	0.
8	3.25	MODALE	Mode	13.	8-1	3.25
8	0.	MODALE	Mode	14.	8-1	0.
8	3.25	MODALE	Mode	14.	8-1	3.25
8	0.	MODALE	Mode	15.	8-1	0.
8	3.25	MODALE	Mode	15.	8-1	3.25
8	0.	MODALE	Mode	16.	8-1	0.
8	3.25	MODALE	Mode	16.	8-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
8	0.	MODALE	Mode	17.	8-1	0.
8	3.25	MODALE	Mode	17.	8-1	3.25
8	0.	MODALE	Mode	18.	8-1	0.
8	3.25	MODALE	Mode	18.	8-1	3.25
8	0.	MODALE	Mode	19.	8-1	0.
8	3.25	MODALE	Mode	19.	8-1	3.25
8	0.	MODALE	Mode	20.	8-1	0.
8	3.25	MODALE	Mode	20.	8-1	3.25
8	0.	MODALE	Mode	21.	8-1	0.
8	3.25	MODALE	Mode	21.	8-1	3.25
8	0.	MODALE	Mode	22.	8-1	0.
8	3.25	MODALE	Mode	22.	8-1	3.25
8	0.	MODALE	Mode	23.	8-1	0.
8	3.25	MODALE	Mode	23.	8-1	3.25
8	0.	MODALE	Mode	24.	8-1	0.
8	3.25	MODALE	Mode	24.	8-1	3.25
8	0.	MODALE	Mode	25.	8-1	0.
8	3.25	MODALE	Mode	25.	8-1	3.25
8	0.	MODALE	Mode	26.	8-1	0.
8	3.25	MODALE	Mode	26.	8-1	3.25
8	0.	MODALE	Mode	27.	8-1	0.
8	3.25	MODALE	Mode	27.	8-1	3.25
8	0.	MODALE	Mode	28.	8-1	0.
8	3.25	MODALE	Mode	28.	8-1	3.25
8	0.	MODALE	Mode	29.	8-1	0.
8	3.25	MODALE	Mode	29.	8-1	3.25
8	0.	MODALE	Mode	30.	8-1	0.
8	3.25	MODALE	Mode	30.	8-1	3.25
8	0.	MODALE	Mode	31.	8-1	0.
8	3.25	MODALE	Mode	31.	8-1	3.25
8	0.	MODALE	Mode	32.	8-1	0.
8	3.25	MODALE	Mode	32.	8-1	3.25
8	0.	MODALE	Mode	33.	8-1	0.
8	3.25	MODALE	Mode	33.	8-1	3.25
8	0.	MODALE	Mode	34.	8-1	0.
8	3.25	MODALE	Mode	34.	8-1	3.25
8	0.	MODALE	Mode	35.	8-1	0.
8	3.25	MODALE	Mode	35.	8-1	3.25
8	0.	MODALE	Mode	36.	8-1	0.
8	3.25	MODALE	Mode	36.	8-1	3.25
8	0.	MODALE	Mode	37.	8-1	0.
8	3.25	MODALE	Mode	37.	8-1	3.25
8	0.	MODALE	Mode	38.	8-1	0.
8	3.25	MODALE	Mode	38.	8-1	3.25
8	0.	MODALE	Mode	39.	8-1	0.
8	3.25	MODALE	Mode	39.	8-1	3.25
8	0.	MODALE	Mode	40.	8-1	0.
8	3.25	MODALE	Mode	40.	8-1	3.25
8	0.	MODALE	Mode	41.	8-1	0.
8	3.25	MODALE	Mode	41.	8-1	3.25
8	0.	MODALE	Mode	42.	8-1	0.
8	3.25	MODALE	Mode	42.	8-1	3.25
8	0.	MODALE	Mode	43.	8-1	0.
8	3.25	MODALE	Mode	43.	8-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
8	0.	MODALE	Mode	44.	8-1	0.
8	3.25	MODALE	Mode	44.	8-1	3.25
8	0.	MODALE	Mode	45.	8-1	0.
8	3.25	MODALE	Mode	45.	8-1	3.25
8	0.	MODALE	Mode	46.	8-1	0.
8	3.25	MODALE	Mode	46.	8-1	3.25
8	0.	MODALE	Mode	47.	8-1	0.
8	3.25	MODALE	Mode	47.	8-1	3.25
8	0.	MODALE	Mode	48.	8-1	0.
8	3.25	MODALE	Mode	48.	8-1	3.25
8	0.	MODALE	Mode	49.	8-1	0.
8	3.25	MODALE	Mode	49.	8-1	3.25
8	0.	MODALE	Mode	50.	8-1	0.
8	3.25	MODALE	Mode	50.	8-1	3.25
8	0.	SLC-L	Max		8-1	0.
8	3.25	SLC-L	Max		8-1	3.25
8	0.	SLC-T	Max		8-1	0.
8	3.25	SLC-T	Max		8-1	3.25
8	0.	SLC-V	Max		8-1	0.
8	3.25	SLC-V	Max		8-1	3.25
8	0.	E3-TERMIC A-			8-1	0.
8	3.25	E3-TERMIC A-			8-1	3.25
8	0.	E3-TERMIC A-U-			8-1	0.
8	3.25	E3-TERMIC A-U-			8-1	3.25
8	0.	Q5-VENTO- C-			8-1	0.
8	3.25	Q5-VENTO- C-			8-1	3.25
8	0.	Q5-VENTO- S-			8-1	0.
8	3.25	Q5-VENTO- S-			8-1	3.25
8	0.	Q1-MOBILI- KK-INV	Max		8-1	0.
8	3.25	Q1-MOBILI- KK-INV	Max		8-1	3.25
8	0.	Q1-MOBILI- KK-INV	Min		8-1	0.
8	3.25	Q1-MOBILI- KK-INV	Min		8-1	3.25
8	0.	Q1-MOBILI- FQ-INV	Max		8-1	0.
8	3.25	Q1-MOBILI- FQ-INV	Max		8-1	3.25
8	0.	Q1-MOBILI- FQ-INV	Min		8-1	0.
8	3.25	Q1-MOBILI- FQ-INV	Min		8-1	3.25
8	0.	E3-TERMIC A-INV	Max		8-1	0.
8	3.25	E3-TERMIC A-INV	Max		8-1	3.25
8	0.	E3-TERMIC A-INV	Min		8-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
8	3.25	E3-TERMIC A-INV	Min		8-1	3.25
8	0.	Q5-VENTO- C-INV	Max		8-1	0.
8	3.25	Q5-VENTO- C-INV	Max		8-1	3.25
8	0.	Q5-VENTO- C-INV	Min		8-1	0.
8	3.25	Q5-VENTO- C-INV	Min		8-1	3.25
8	0.	Q5-VENTO- S-INV	Max		8-1	0.
8	3.25	Q5-VENTO- S-INV	Max		8-1	3.25
8	0.	Q5-VENTO- S-INV	Min		8-1	0.
8	3.25	Q5-VENTO- S-INV	Min		8-1	3.25
8	0.	Q1-MOBILI- FT-INV	Max		8-1	0.
8	3.25	Q1-MOBILI- FT-INV	Max		8-1	3.25
8	0.	Q1-MOBILI- FT-INV	Min		8-1	0.
8	3.25	Q1-MOBILI- FT-INV	Min		8-1	3.25
9	0.	G1-ACCIAIO			9-1	0.
9	3.25	G1-ACCIAIO			9-1	3.25
9	0.	G1-SOLETT A			9-1	0.
9	3.25	G1-SOLETT A			9-1	3.25
9	0.	G1-PILA			9-1	0.
9	3.25	G1-PILA			9-1	3.25
9	0.	G2-PERMAN ENTI			9-1	0.
9	3.25	G2-PERMAN ENTI			9-1	3.25
9	0.	E1-DISTOR SIONI			9-1	0.
9	3.25	E1-DISTOR SIONI			9-1	3.25
9	0.	E2-RITIRO			9-1	0.
9	3.25	E2-RITIRO			9-1	3.25
9	0.	E3-TERMIC A			9-1	0.
9	3.25	E3-TERMIC A			9-1	3.25
9	0.	E3-TERMIC A-U			9-1	0.
9	3.25	E3-TERMIC A-U			9-1	3.25
9	0.	E4-CEDIME NTI			9-1	0.
9	3.25	E4-CEDIME NTI			9-1	3.25
9	0.	Q1-MOBILI- KK	Max P		9-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
9	3.25	Q1-MOBILI-KK	Max P		9-1	3.25
9	0.	Q1-MOBILI-KK	Min P		9-1	0.
9	3.25	Q1-MOBILI-KK	Min P		9-1	3.25
9	0.	Q1-MOBILI-KK	Max V2		9-1	0.
9	3.25	Q1-MOBILI-KK	Max V2		9-1	3.25
9	0.	Q1-MOBILI-KK	Min V2		9-1	0.
9	3.25	Q1-MOBILI-KK	Min V2		9-1	3.25
9	0.	Q1-MOBILI-KK	Max V3		9-1	0.
9	3.25	Q1-MOBILI-KK	Max V3		9-1	3.25
9	0.	Q1-MOBILI-KK	Min V3		9-1	0.
9	3.25	Q1-MOBILI-KK	Min V3		9-1	3.25
9	0.	Q1-MOBILI-KK	Max T		9-1	0.
9	3.25	Q1-MOBILI-KK	Max T		9-1	3.25
9	0.	Q1-MOBILI-KK	Min T		9-1	0.
9	3.25	Q1-MOBILI-KK	Min T		9-1	3.25
9	0.	Q1-MOBILI-KK	Max M2		9-1	0.
9	3.25	Q1-MOBILI-KK	Max M2		9-1	3.25
9	0.	Q1-MOBILI-KK	Min M2		9-1	0.
9	3.25	Q1-MOBILI-KK	Min M2		9-1	3.25
9	0.	Q1-MOBILI-KK	Max M3		9-1	0.
9	3.25	Q1-MOBILI-KK	Max M3		9-1	3.25
9	0.	Q1-MOBILI-KK	Min M3		9-1	0.
9	3.25	Q1-MOBILI-KK	Min M3		9-1	3.25
9	0.	Q1-MOBILI-FQ	Max P		9-1	0.
9	3.25	Q1-MOBILI-FQ	Max P		9-1	3.25
9	0.	Q1-MOBILI-FQ	Min P		9-1	0.
9	3.25	Q1-MOBILI-FQ	Min P		9-1	3.25
9	0.	Q1-MOBILI-FQ	Max V2		9-1	0.
9	3.25	Q1-MOBILI-FQ	Max V2		9-1	3.25
9	0.	Q1-MOBILI-FQ	Min V2		9-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
9	3.25	Q1-MOBILI-FQ	Min V2		9-1	3.25
9	0.	Q1-MOBILI-FQ	Max V3		9-1	0.
9	3.25	Q1-MOBILI-FQ	Max V3		9-1	3.25
9	0.	Q1-MOBILI-FQ	Min V3		9-1	0.
9	3.25	Q1-MOBILI-FQ	Min V3		9-1	3.25
9	0.	Q1-MOBILI-FQ	Max T		9-1	0.
9	3.25	Q1-MOBILI-FQ	Max T		9-1	3.25
9	0.	Q1-MOBILI-FQ	Min T		9-1	0.
9	3.25	Q1-MOBILI-FQ	Min T		9-1	3.25
9	0.	Q1-MOBILI-FQ	Max M2		9-1	0.
9	3.25	Q1-MOBILI-FQ	Max M2		9-1	3.25
9	0.	Q1-MOBILI-FQ	Min M2		9-1	0.
9	3.25	Q1-MOBILI-FQ	Min M2		9-1	3.25
9	0.	Q1-MOBILI-FQ	Max M3		9-1	0.
9	3.25	Q1-MOBILI-FQ	Max M3		9-1	3.25
9	0.	Q1-MOBILI-FQ	Min M3		9-1	0.
9	3.25	Q1-MOBILI-FQ	Min M3		9-1	3.25
9	0.	Q1-MOBILI-KKCEN	Max P		9-1	0.
9	3.25	Q1-MOBILI-KKCEN	Max P		9-1	3.25
9	0.	Q1-MOBILI-KKCEN	Min P		9-1	0.
9	3.25	Q1-MOBILI-KKCEN	Min P		9-1	3.25
9	0.	Q1-MOBILI-KKCEN	Max V2		9-1	0.
9	3.25	Q1-MOBILI-KKCEN	Max V2		9-1	3.25
9	0.	Q1-MOBILI-KKCEN	Min V2		9-1	0.
9	3.25	Q1-MOBILI-KKCEN	Min V2		9-1	3.25
9	0.	Q1-MOBILI-KKCEN	Max V3		9-1	0.
9	3.25	Q1-MOBILI-KKCEN	Max V3		9-1	3.25
9	0.	Q1-MOBILI-KKCEN	Min V3		9-1	0.
9	3.25	Q1-MOBILI-KKCEN	Min V3		9-1	3.25
9	0.	Q1-MOBILI-KKCEN	Max T		9-1	0.



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
9	3.25	Q1-MOBILI-KKCEN	Max T		9-1	3.25
9	0.	Q1-MOBILI-KKCEN	Min T		9-1	0.
9	3.25	Q1-MOBILI-KKCEN	Min T		9-1	3.25
9	0.	Q1-MOBILI-KKCEN	Max M2		9-1	0.
9	3.25	Q1-MOBILI-KKCEN	Max M2		9-1	3.25
9	0.	Q1-MOBILI-KKCEN	Min M2		9-1	0.
9	3.25	Q1-MOBILI-KKCEN	Min M2		9-1	3.25
9	0.	Q1-MOBILI-KKCEN	Max M3		9-1	0.
9	3.25	Q1-MOBILI-KKCEN	Max M3		9-1	3.25
9	0.	Q1-MOBILI-KKCEN	Min M3		9-1	0.
9	3.25	Q1-MOBILI-KKCEN	Min M3		9-1	3.25
9	0.	Q1-MOBILI-FQCEN	Max P		9-1	0.
9	3.25	Q1-MOBILI-FQCEN	Max P		9-1	3.25
9	0.	Q1-MOBILI-FQCEN	Min P		9-1	0.
9	3.25	Q1-MOBILI-FQCEN	Min P		9-1	3.25
9	0.	Q1-MOBILI-FQCEN	Max V2		9-1	0.
9	3.25	Q1-MOBILI-FQCEN	Max V2		9-1	3.25
9	0.	Q1-MOBILI-FQCEN	Min V2		9-1	0.
9	3.25	Q1-MOBILI-FQCEN	Min V2		9-1	3.25
9	0.	Q1-MOBILI-FQCEN	Max V3		9-1	0.
9	3.25	Q1-MOBILI-FQCEN	Max V3		9-1	3.25
9	0.	Q1-MOBILI-FQCEN	Min V3		9-1	0.
9	3.25	Q1-MOBILI-FQCEN	Min V3		9-1	3.25
9	0.	Q1-MOBILI-FQCEN	Max T		9-1	0.
9	3.25	Q1-MOBILI-FQCEN	Max T		9-1	3.25
9	0.	Q1-MOBILI-FQCEN	Min T		9-1	0.
9	3.25	Q1-MOBILI-FQCEN	Min T		9-1	3.25
9	0.	Q1-MOBILI-FQCEN	Max M2		9-1	0.
9	3.25	Q1-MOBILI-FQCEN	Max M2		9-1	3.25
9	0.	Q1-MOBILI-FQCEN	Min M2		9-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
9	3.25	Q1-MOBILI-FQCEN	Min M2		9-1	3.25
9	0.	Q1-MOBILI-FQCEN	Max M3		9-1	0.
9	3.25	Q1-MOBILI-FQCEN	Max M3		9-1	3.25
9	0.	Q1-MOBILI-FQCEN	Min M3		9-1	0.
9	3.25	Q1-MOBILI-FQCEN	Min M3		9-1	3.25
9	0.	Q1-MOBILI-FT_TMP	Max P		9-1	0.
9	3.25	Q1-MOBILI-FT_TMP	Max P		9-1	3.25
9	0.	Q1-MOBILI-FT_TMP	Min P		9-1	0.
9	3.25	Q1-MOBILI-FT_TMP	Min P		9-1	3.25
9	0.	Q1-MOBILI-FT_TMP	Max V2		9-1	0.
9	3.25	Q1-MOBILI-FT_TMP	Max V2		9-1	3.25
9	0.	Q1-MOBILI-FT_TMP	Min V2		9-1	0.
9	3.25	Q1-MOBILI-FT_TMP	Min V2		9-1	3.25
9	0.	Q1-MOBILI-FT_TMP	Max V3		9-1	0.
9	3.25	Q1-MOBILI-FT_TMP	Max V3		9-1	3.25
9	0.	Q1-MOBILI-FT_TMP	Min V3		9-1	0.
9	3.25	Q1-MOBILI-FT_TMP	Min V3		9-1	3.25
9	0.	Q1-MOBILI-FT_TMP	Max T		9-1	0.
9	3.25	Q1-MOBILI-FT_TMP	Max T		9-1	3.25
9	0.	Q1-MOBILI-FT_TMP	Min T		9-1	0.
9	3.25	Q1-MOBILI-FT_TMP	Min T		9-1	3.25
9	0.	Q1-MOBILI-FT_TMP	Max M2		9-1	0.
9	3.25	Q1-MOBILI-FT_TMP	Max M2		9-1	3.25
9	0.	Q1-MOBILI-FT_TMP	Min M2		9-1	0.
9	3.25	Q1-MOBILI-FT_TMP	Min M2		9-1	3.25
9	0.	Q1-MOBILI-FT_TMP	Max M3		9-1	0.
9	3.25	Q1-MOBILI-FT_TMP	Max M3		9-1	3.25
9	0.	Q1-MOBILI-FT_TMP	Min M3		9-1	0.
9	3.25	Q1-MOBILI-FT_TMP	Min M3		9-1	3.25
9	0.	Q1-MOBILI-FT	Max P		9-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
9	3.25	Q1-MOBILI- FT	Max P		9-1	3.25
9	0.	Q1-MOBILI- FT	Min P		9-1	0.
9	3.25	Q1-MOBILI- FT	Min P		9-1	3.25
9	0.	Q1-MOBILI- FT	Max V2		9-1	0.
9	3.25	Q1-MOBILI- FT	Max V2		9-1	3.25
9	0.	Q1-MOBILI- FT	Min V2		9-1	0.
9	3.25	Q1-MOBILI- FT	Min V2		9-1	3.25
9	0.	Q1-MOBILI- FT	Max V3		9-1	0.
9	3.25	Q1-MOBILI- FT	Max V3		9-1	3.25
9	0.	Q1-MOBILI- FT	Min V3		9-1	0.
9	3.25	Q1-MOBILI- FT	Min V3		9-1	3.25
9	0.	Q1-MOBILI- FT	Max T		9-1	0.
9	3.25	Q1-MOBILI- FT	Max T		9-1	3.25
9	0.	Q1-MOBILI- FT	Min T		9-1	0.
9	3.25	Q1-MOBILI- FT	Min T		9-1	3.25
9	0.	Q1-MOBILI- FT	Max M2		9-1	0.
9	3.25	Q1-MOBILI- FT	Max M2		9-1	3.25
9	0.	Q1-MOBILI- FT	Min M2		9-1	0.
9	3.25	Q1-MOBILI- FT	Min M2		9-1	3.25
9	0.	Q1-MOBILI- FT	Max M3		9-1	0.
9	3.25	Q1-MOBILI- FT	Max M3		9-1	3.25
9	0.	Q1-MOBILI- FT	Min M3		9-1	0.
9	3.25	Q1-MOBILI- FT	Min M3		9-1	3.25
9	0.	Q3-FRENAT URA			9-1	0.
9	3.25	Q3-FRENAT URA			9-1	3.25
9	0.	Q4-CENTRI FUGA			9-1	0.
9	3.25	Q4-CENTRI FUGA			9-1	3.25
9	0.	Q5-VENTO- C			9-1	0.
9	3.25	Q5-VENTO- C			9-1	3.25
9	0.	Q5-VENTO- S			9-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
9	3.25	Q5-VENTO-S			9-1	3.25
9	0.	Q6-SISMA_L	Max		9-1	0.
9	3.25	Q6-SISMA_L	Max		9-1	3.25
9	0.	Q6-SISMA_T	Max		9-1	0.
9	3.25	Q6-SISMA_T	Max		9-1	3.25
9	0.	Q6-SISMA_V	Max		9-1	0.
9	3.25	Q6-SISMA_V	Max		9-1	3.25
9	0.	Q7-ATTRITO-P			9-1	0.
9	3.25	Q7-ATTRITO-P			9-1	3.25
9	0.	Q7-ATTRITO-Q			9-1	0.
9	3.25	Q7-ATTRITO-Q			9-1	3.25
9	0.	MODALE	Mode	1.	9-1	0.
9	3.25	MODALE	Mode	1.	9-1	3.25
9	0.	MODALE	Mode	2.	9-1	0.
9	3.25	MODALE	Mode	2.	9-1	3.25
9	0.	MODALE	Mode	3.	9-1	0.
9	3.25	MODALE	Mode	3.	9-1	3.25
9	0.	MODALE	Mode	4.	9-1	0.
9	3.25	MODALE	Mode	4.	9-1	3.25
9	0.	MODALE	Mode	5.	9-1	0.
9	3.25	MODALE	Mode	5.	9-1	3.25
9	0.	MODALE	Mode	6.	9-1	0.
9	3.25	MODALE	Mode	6.	9-1	3.25
9	0.	MODALE	Mode	7.	9-1	0.
9	3.25	MODALE	Mode	7.	9-1	3.25
9	0.	MODALE	Mode	8.	9-1	0.
9	3.25	MODALE	Mode	8.	9-1	3.25
9	0.	MODALE	Mode	9.	9-1	0.
9	3.25	MODALE	Mode	9.	9-1	3.25
9	0.	MODALE	Mode	10.	9-1	0.
9	3.25	MODALE	Mode	10.	9-1	3.25
9	0.	MODALE	Mode	11.	9-1	0.
9	3.25	MODALE	Mode	11.	9-1	3.25
9	0.	MODALE	Mode	12.	9-1	0.
9	3.25	MODALE	Mode	12.	9-1	3.25
9	0.	MODALE	Mode	13.	9-1	0.
9	3.25	MODALE	Mode	13.	9-1	3.25
9	0.	MODALE	Mode	14.	9-1	0.
9	3.25	MODALE	Mode	14.	9-1	3.25
9	0.	MODALE	Mode	15.	9-1	0.
9	3.25	MODALE	Mode	15.	9-1	3.25
9	0.	MODALE	Mode	16.	9-1	0.
9	3.25	MODALE	Mode	16.	9-1	3.25
9	0.	MODALE	Mode	17.	9-1	0.
9	3.25	MODALE	Mode	17.	9-1	3.25
9	0.	MODALE	Mode	18.	9-1	0.
9	3.25	MODALE	Mode	18.	9-1	3.25
9	0.	MODALE	Mode	19.	9-1	0.
9	3.25	MODALE	Mode	19.	9-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
9	0.	MODALE	Mode	20.	9-1	0.
9	3.25	MODALE	Mode	20.	9-1	3.25
9	0.	MODALE	Mode	21.	9-1	0.
9	3.25	MODALE	Mode	21.	9-1	3.25
9	0.	MODALE	Mode	22.	9-1	0.
9	3.25	MODALE	Mode	22.	9-1	3.25
9	0.	MODALE	Mode	23.	9-1	0.
9	3.25	MODALE	Mode	23.	9-1	3.25
9	0.	MODALE	Mode	24.	9-1	0.
9	3.25	MODALE	Mode	24.	9-1	3.25
9	0.	MODALE	Mode	25.	9-1	0.
9	3.25	MODALE	Mode	25.	9-1	3.25
9	0.	MODALE	Mode	26.	9-1	0.
9	3.25	MODALE	Mode	26.	9-1	3.25
9	0.	MODALE	Mode	27.	9-1	0.
9	3.25	MODALE	Mode	27.	9-1	3.25
9	0.	MODALE	Mode	28.	9-1	0.
9	3.25	MODALE	Mode	28.	9-1	3.25
9	0.	MODALE	Mode	29.	9-1	0.
9	3.25	MODALE	Mode	29.	9-1	3.25
9	0.	MODALE	Mode	30.	9-1	0.
9	3.25	MODALE	Mode	30.	9-1	3.25
9	0.	MODALE	Mode	31.	9-1	0.
9	3.25	MODALE	Mode	31.	9-1	3.25
9	0.	MODALE	Mode	32.	9-1	0.
9	3.25	MODALE	Mode	32.	9-1	3.25
9	0.	MODALE	Mode	33.	9-1	0.
9	3.25	MODALE	Mode	33.	9-1	3.25
9	0.	MODALE	Mode	34.	9-1	0.
9	3.25	MODALE	Mode	34.	9-1	3.25
9	0.	MODALE	Mode	35.	9-1	0.
9	3.25	MODALE	Mode	35.	9-1	3.25
9	0.	MODALE	Mode	36.	9-1	0.
9	3.25	MODALE	Mode	36.	9-1	3.25
9	0.	MODALE	Mode	37.	9-1	0.
9	3.25	MODALE	Mode	37.	9-1	3.25
9	0.	MODALE	Mode	38.	9-1	0.
9	3.25	MODALE	Mode	38.	9-1	3.25
9	0.	MODALE	Mode	39.	9-1	0.
9	3.25	MODALE	Mode	39.	9-1	3.25
9	0.	MODALE	Mode	40.	9-1	0.
9	3.25	MODALE	Mode	40.	9-1	3.25
9	0.	MODALE	Mode	41.	9-1	0.
9	3.25	MODALE	Mode	41.	9-1	3.25
9	0.	MODALE	Mode	42.	9-1	0.
9	3.25	MODALE	Mode	42.	9-1	3.25
9	0.	MODALE	Mode	43.	9-1	0.
9	3.25	MODALE	Mode	43.	9-1	3.25
9	0.	MODALE	Mode	44.	9-1	0.
9	3.25	MODALE	Mode	44.	9-1	3.25
9	0.	MODALE	Mode	45.	9-1	0.
9	3.25	MODALE	Mode	45.	9-1	3.25
9	0.	MODALE	Mode	46.	9-1	0.
9	3.25	MODALE	Mode	46.	9-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
9	0.	MODALE	Mode	47.	9-1	0.
9	3.25	MODALE	Mode	47.	9-1	3.25
9	0.	MODALE	Mode	48.	9-1	0.
9	3.25	MODALE	Mode	48.	9-1	3.25
9	0.	MODALE	Mode	49.	9-1	0.
9	3.25	MODALE	Mode	49.	9-1	3.25
9	0.	MODALE	Mode	50.	9-1	0.
9	3.25	MODALE	Mode	50.	9-1	3.25
9	0.	SLC-L	Max		9-1	0.
9	3.25	SLC-L	Max		9-1	3.25
9	0.	SLC-T	Max		9-1	0.
9	3.25	SLC-T	Max		9-1	3.25
9	0.	SLC-V	Max		9-1	0.
9	3.25	SLC-V	Max		9-1	3.25
9	0.	E3-TERMIC A-			9-1	0.
9	3.25	E3-TERMIC A-			9-1	3.25
9	0.	E3-TERMIC A-U-			9-1	0.
9	3.25	E3-TERMIC A-U-			9-1	3.25
9	0.	Q5-VENTO- C-			9-1	0.
9	3.25	Q5-VENTO- C-			9-1	3.25
9	0.	Q5-VENTO- S-			9-1	0.
9	3.25	Q5-VENTO- S-			9-1	3.25
9	0.	Q1-MOBILI- KK-INV	Max		9-1	0.
9	3.25	Q1-MOBILI- KK-INV	Max		9-1	3.25
9	0.	Q1-MOBILI- KK-INV	Min		9-1	0.
9	3.25	Q1-MOBILI- KK-INV	Min		9-1	3.25
9	0.	Q1-MOBILI- FQ-INV	Max		9-1	0.
9	3.25	Q1-MOBILI- FQ-INV	Max		9-1	3.25
9	0.	Q1-MOBILI- FQ-INV	Min		9-1	0.
9	3.25	Q1-MOBILI- FQ-INV	Min		9-1	3.25
9	0.	E3-TERMIC A-INV	Max		9-1	0.
9	3.25	E3-TERMIC A-INV	Max		9-1	3.25
9	0.	E3-TERMIC A-INV	Min		9-1	0.
9	3.25	E3-TERMIC A-INV	Min		9-1	3.25
9	0.	Q5-VENTO- C-INV	Max		9-1	0.
9	3.25	Q5-VENTO- C-INV	Max		9-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
9	0.	Q5-VENTO- C-INV	Min		9-1	0.
9	3.25	Q5-VENTO- C-INV	Min		9-1	3.25
9	0.	Q5-VENTO- S-INV	Max		9-1	0.
9	3.25	Q5-VENTO- S-INV	Max		9-1	3.25
9	0.	Q5-VENTO- S-INV	Min		9-1	0.
9	3.25	Q5-VENTO- S-INV	Min		9-1	3.25
9	0.	Q1-MOBILI- FT-INV	Max		9-1	0.
9	3.25	Q1-MOBILI- FT-INV	Max		9-1	3.25
9	0.	Q1-MOBILI- FT-INV	Min		9-1	0.
9	3.25	Q1-MOBILI- FT-INV	Min		9-1	3.25
10	0.	G1-ACCIAIO			10-1	0.
10	3.25	G1-ACCIAIO			10-1	3.25
10	0.	G1-SOLETT A			10-1	0.
10	3.25	G1-SOLETT A			10-1	3.25
10	0.	G1-PILA			10-1	0.
10	3.25	G1-PILA			10-1	3.25
10	0.	G2-PERMAN ENTI			10-1	0.
10	3.25	G2-PERMAN ENTI			10-1	3.25
10	0.	E1-DISTOR SIONI			10-1	0.
10	3.25	E1-DISTOR SIONI			10-1	3.25
10	0.	E2-RITIRO			10-1	0.
10	3.25	E2-RITIRO			10-1	3.25
10	0.	E3-TERMIC A			10-1	0.
10	3.25	E3-TERMIC A			10-1	3.25
10	0.	E3-TERMIC A-U			10-1	0.
10	3.25	E3-TERMIC A-U			10-1	3.25
10	0.	E4-CEDIME NTI			10-1	0.
10	3.25	E4-CEDIME NTI			10-1	3.25
10	0.	Q1-MOBILI- KK	Max P		10-1	0.
10	3.25	Q1-MOBILI- KK	Max P		10-1	3.25
10	0.	Q1-MOBILI- KK	Min P		10-1	0.
10	3.25	Q1-MOBILI- KK	Min P		10-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
10	0.	Q1-MOBILI-KK	Max V2		10-1	0.
10	3.25	Q1-MOBILI-KK	Max V2		10-1	3.25
10	0.	Q1-MOBILI-KK	Min V2		10-1	0.
10	3.25	Q1-MOBILI-KK	Min V2		10-1	3.25
10	0.	Q1-MOBILI-KK	Max V3		10-1	0.
10	3.25	Q1-MOBILI-KK	Max V3		10-1	3.25
10	0.	Q1-MOBILI-KK	Min V3		10-1	0.
10	3.25	Q1-MOBILI-KK	Min V3		10-1	3.25
10	0.	Q1-MOBILI-KK	Max T		10-1	0.
10	3.25	Q1-MOBILI-KK	Max T		10-1	3.25
10	0.	Q1-MOBILI-KK	Min T		10-1	0.
10	3.25	Q1-MOBILI-KK	Min T		10-1	3.25
10	0.	Q1-MOBILI-KK	Max M2		10-1	0.
10	3.25	Q1-MOBILI-KK	Max M2		10-1	3.25
10	0.	Q1-MOBILI-KK	Min M2		10-1	0.
10	3.25	Q1-MOBILI-KK	Min M2		10-1	3.25
10	0.	Q1-MOBILI-KK	Max M3		10-1	0.
10	3.25	Q1-MOBILI-KK	Max M3		10-1	3.25
10	0.	Q1-MOBILI-KK	Min M3		10-1	0.
10	3.25	Q1-MOBILI-KK	Min M3		10-1	3.25
10	0.	Q1-MOBILI-FQ	Max P		10-1	0.
10	3.25	Q1-MOBILI-FQ	Max P		10-1	3.25
10	0.	Q1-MOBILI-FQ	Min P		10-1	0.
10	3.25	Q1-MOBILI-FQ	Min P		10-1	3.25
10	0.	Q1-MOBILI-FQ	Max V2		10-1	0.
10	3.25	Q1-MOBILI-FQ	Max V2		10-1	3.25
10	0.	Q1-MOBILI-FQ	Min V2		10-1	0.
10	3.25	Q1-MOBILI-FQ	Min V2		10-1	3.25
10	0.	Q1-MOBILI-FQ	Max V3		10-1	0.
10	3.25	Q1-MOBILI-FQ	Max V3		10-1	3.25



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
10	0.	Q1-MOBILI-FQ	Min V3		10-1	0.
10	3.25	Q1-MOBILI-FQ	Min V3		10-1	3.25
10	0.	Q1-MOBILI-FQ	Max T		10-1	0.
10	3.25	Q1-MOBILI-FQ	Max T		10-1	3.25
10	0.	Q1-MOBILI-FQ	Min T		10-1	0.
10	3.25	Q1-MOBILI-FQ	Min T		10-1	3.25
10	0.	Q1-MOBILI-FQ	Max M2		10-1	0.
10	3.25	Q1-MOBILI-FQ	Max M2		10-1	3.25
10	0.	Q1-MOBILI-FQ	Min M2		10-1	0.
10	3.25	Q1-MOBILI-FQ	Min M2		10-1	3.25
10	0.	Q1-MOBILI-FQ	Max M3		10-1	0.
10	3.25	Q1-MOBILI-FQ	Max M3		10-1	3.25
10	0.	Q1-MOBILI-FQ	Min M3		10-1	0.
10	3.25	Q1-MOBILI-FQ	Min M3		10-1	3.25
10	0.	Q1-MOBILI-KKCEN	Max P		10-1	0.
10	3.25	Q1-MOBILI-KKCEN	Max P		10-1	3.25
10	0.	Q1-MOBILI-KKCEN	Min P		10-1	0.
10	3.25	Q1-MOBILI-KKCEN	Min P		10-1	3.25
10	0.	Q1-MOBILI-KKCEN	Max V2		10-1	0.
10	3.25	Q1-MOBILI-KKCEN	Max V2		10-1	3.25
10	0.	Q1-MOBILI-KKCEN	Min V2		10-1	0.
10	3.25	Q1-MOBILI-KKCEN	Min V2		10-1	3.25
10	0.	Q1-MOBILI-KKCEN	Max V3		10-1	0.
10	3.25	Q1-MOBILI-KKCEN	Max V3		10-1	3.25
10	0.	Q1-MOBILI-KKCEN	Min V3		10-1	0.
10	3.25	Q1-MOBILI-KKCEN	Min V3		10-1	3.25
10	0.	Q1-MOBILI-KKCEN	Max T		10-1	0.
10	3.25	Q1-MOBILI-KKCEN	Max T		10-1	3.25
10	0.	Q1-MOBILI-KKCEN	Min T		10-1	0.
10	3.25	Q1-MOBILI-KKCEN	Min T		10-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
10	0.	Q1-MOBILI-KKCEN	Max M2		10-1	0.
10	3.25	Q1-MOBILI-KKCEN	Max M2		10-1	3.25
10	0.	Q1-MOBILI-KKCEN	Min M2		10-1	0.
10	3.25	Q1-MOBILI-KKCEN	Min M2		10-1	3.25
10	0.	Q1-MOBILI-KKCEN	Max M3		10-1	0.
10	3.25	Q1-MOBILI-KKCEN	Max M3		10-1	3.25
10	0.	Q1-MOBILI-KKCEN	Min M3		10-1	0.
10	3.25	Q1-MOBILI-KKCEN	Min M3		10-1	3.25
10	0.	Q1-MOBILI-FQCEN	Max P		10-1	0.
10	3.25	Q1-MOBILI-FQCEN	Max P		10-1	3.25
10	0.	Q1-MOBILI-FQCEN	Min P		10-1	0.
10	3.25	Q1-MOBILI-FQCEN	Min P		10-1	3.25
10	0.	Q1-MOBILI-FQCEN	Max V2		10-1	0.
10	3.25	Q1-MOBILI-FQCEN	Max V2		10-1	3.25
10	0.	Q1-MOBILI-FQCEN	Min V2		10-1	0.
10	3.25	Q1-MOBILI-FQCEN	Min V2		10-1	3.25
10	0.	Q1-MOBILI-FQCEN	Max V3		10-1	0.
10	3.25	Q1-MOBILI-FQCEN	Max V3		10-1	3.25
10	0.	Q1-MOBILI-FQCEN	Min V3		10-1	0.
10	3.25	Q1-MOBILI-FQCEN	Min V3		10-1	3.25
10	0.	Q1-MOBILI-FQCEN	Max T		10-1	0.
10	3.25	Q1-MOBILI-FQCEN	Max T		10-1	3.25
10	0.	Q1-MOBILI-FQCEN	Min T		10-1	0.
10	3.25	Q1-MOBILI-FQCEN	Min T		10-1	3.25
10	0.	Q1-MOBILI-FQCEN	Max M2		10-1	0.
10	3.25	Q1-MOBILI-FQCEN	Max M2		10-1	3.25
10	0.	Q1-MOBILI-FQCEN	Min M2		10-1	0.
10	3.25	Q1-MOBILI-FQCEN	Min M2		10-1	3.25
10	0.	Q1-MOBILI-FQCEN	Max M3		10-1	0.
10	3.25	Q1-MOBILI-FQCEN	Max M3		10-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
10	0.	Q1-MOBILI-FQCEN	Min M3		10-1	0.
10	3.25	Q1-MOBILI-FQCEN	Min M3		10-1	3.25
10	0.	Q1-MOBILI-FT_TMP	Max P		10-1	0.
10	3.25	Q1-MOBILI-FT_TMP	Max P		10-1	3.25
10	0.	Q1-MOBILI-FT_TMP	Min P		10-1	0.
10	3.25	Q1-MOBILI-FT_TMP	Min P		10-1	3.25
10	0.	Q1-MOBILI-FT_TMP	Max V2		10-1	0.
10	3.25	Q1-MOBILI-FT_TMP	Max V2		10-1	3.25
10	0.	Q1-MOBILI-FT_TMP	Min V2		10-1	0.
10	3.25	Q1-MOBILI-FT_TMP	Min V2		10-1	3.25
10	0.	Q1-MOBILI-FT_TMP	Max V3		10-1	0.
10	3.25	Q1-MOBILI-FT_TMP	Max V3		10-1	3.25
10	0.	Q1-MOBILI-FT_TMP	Min V3		10-1	0.
10	3.25	Q1-MOBILI-FT_TMP	Min V3		10-1	3.25
10	0.	Q1-MOBILI-FT_TMP	Max T		10-1	0.
10	3.25	Q1-MOBILI-FT_TMP	Max T		10-1	3.25
10	0.	Q1-MOBILI-FT_TMP	Min T		10-1	0.
10	3.25	Q1-MOBILI-FT_TMP	Min T		10-1	3.25
10	0.	Q1-MOBILI-FT_TMP	Max M2		10-1	0.
10	3.25	Q1-MOBILI-FT_TMP	Max M2		10-1	3.25
10	0.	Q1-MOBILI-FT_TMP	Min M2		10-1	0.
10	3.25	Q1-MOBILI-FT_TMP	Min M2		10-1	3.25
10	0.	Q1-MOBILI-FT_TMP	Max M3		10-1	0.
10	3.25	Q1-MOBILI-FT_TMP	Max M3		10-1	3.25
10	0.	Q1-MOBILI-FT_TMP	Min M3		10-1	0.
10	3.25	Q1-MOBILI-FT_TMP	Min M3		10-1	3.25
10	0.	Q1-MOBILI-FT	Max P		10-1	0.
10	3.25	Q1-MOBILI-FT	Max P		10-1	3.25
10	0.	Q1-MOBILI-FT	Min P		10-1	0.
10	3.25	Q1-MOBILI-FT	Min P		10-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
10	0.	Q1-MOBILI- FT	Max V2		10-1	0.
10	3.25	Q1-MOBILI- FT	Max V2		10-1	3.25
10	0.	Q1-MOBILI- FT	Min V2		10-1	0.
10	3.25	Q1-MOBILI- FT	Min V2		10-1	3.25
10	0.	Q1-MOBILI- FT	Max V3		10-1	0.
10	3.25	Q1-MOBILI- FT	Max V3		10-1	3.25
10	0.	Q1-MOBILI- FT	Min V3		10-1	0.
10	3.25	Q1-MOBILI- FT	Min V3		10-1	3.25
10	0.	Q1-MOBILI- FT	Max T		10-1	0.
10	3.25	Q1-MOBILI- FT	Max T		10-1	3.25
10	0.	Q1-MOBILI- FT	Min T		10-1	0.
10	3.25	Q1-MOBILI- FT	Min T		10-1	3.25
10	0.	Q1-MOBILI- FT	Max M2		10-1	0.
10	3.25	Q1-MOBILI- FT	Max M2		10-1	3.25
10	0.	Q1-MOBILI- FT	Min M2		10-1	0.
10	3.25	Q1-MOBILI- FT	Min M2		10-1	3.25
10	0.	Q1-MOBILI- FT	Max M3		10-1	0.
10	3.25	Q1-MOBILI- FT	Max M3		10-1	3.25
10	0.	Q1-MOBILI- FT	Min M3		10-1	0.
10	3.25	Q1-MOBILI- FT	Min M3		10-1	3.25
10	0.	Q3-FRENAT URA			10-1	0.
10	3.25	Q3-FRENAT URA			10-1	3.25
10	0.	Q4-CENTRI FUGA			10-1	0.
10	3.25	Q4-CENTRI FUGA			10-1	3.25
10	0.	Q5-VENTO- C			10-1	0.
10	3.25	Q5-VENTO- C			10-1	3.25
10	0.	Q5-VENTO- S			10-1	0.
10	3.25	Q5-VENTO- S			10-1	3.25
10	0.	Q6-SISMA_L	Max		10-1	0.
10	3.25	Q6-SISMA_L	Max		10-1	3.25
10	0.	Q6-SISMA_T	Max		10-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
10	3.25	Q6-SISMA_T	Max		10-1	3.25
10	0.	Q6-SISMA_ V	Max		10-1	0.
10	3.25	Q6-SISMA_ V	Max		10-1	3.25
10	0.	Q7-ATTRITO -P			10-1	0.
10	3.25	Q7-ATTRITO -P			10-1	3.25
10	0.	Q7-ATTRITO -Q			10-1	0.
10	3.25	Q7-ATTRITO -Q			10-1	3.25
10	0.	MODALE	Mode	1.	10-1	0.
10	3.25	MODALE	Mode	1.	10-1	3.25
10	0.	MODALE	Mode	2.	10-1	0.
10	3.25	MODALE	Mode	2.	10-1	3.25
10	0.	MODALE	Mode	3.	10-1	0.
10	3.25	MODALE	Mode	3.	10-1	3.25
10	0.	MODALE	Mode	4.	10-1	0.
10	3.25	MODALE	Mode	4.	10-1	3.25
10	0.	MODALE	Mode	5.	10-1	0.
10	3.25	MODALE	Mode	5.	10-1	3.25
10	0.	MODALE	Mode	6.	10-1	0.
10	3.25	MODALE	Mode	6.	10-1	3.25
10	0.	MODALE	Mode	7.	10-1	0.
10	3.25	MODALE	Mode	7.	10-1	3.25
10	0.	MODALE	Mode	8.	10-1	0.
10	3.25	MODALE	Mode	8.	10-1	3.25
10	0.	MODALE	Mode	9.	10-1	0.
10	3.25	MODALE	Mode	9.	10-1	3.25
10	0.	MODALE	Mode	10.	10-1	0.
10	3.25	MODALE	Mode	10.	10-1	3.25
10	0.	MODALE	Mode	11.	10-1	0.
10	3.25	MODALE	Mode	11.	10-1	3.25
10	0.	MODALE	Mode	12.	10-1	0.
10	3.25	MODALE	Mode	12.	10-1	3.25
10	0.	MODALE	Mode	13.	10-1	0.
10	3.25	MODALE	Mode	13.	10-1	3.25
10	0.	MODALE	Mode	14.	10-1	0.
10	3.25	MODALE	Mode	14.	10-1	3.25
10	0.	MODALE	Mode	15.	10-1	0.
10	3.25	MODALE	Mode	15.	10-1	3.25
10	0.	MODALE	Mode	16.	10-1	0.
10	3.25	MODALE	Mode	16.	10-1	3.25
10	0.	MODALE	Mode	17.	10-1	0.
10	3.25	MODALE	Mode	17.	10-1	3.25
10	0.	MODALE	Mode	18.	10-1	0.
10	3.25	MODALE	Mode	18.	10-1	3.25
10	0.	MODALE	Mode	19.	10-1	0.
10	3.25	MODALE	Mode	19.	10-1	3.25
10	0.	MODALE	Mode	20.	10-1	0.
10	3.25	MODALE	Mode	20.	10-1	3.25
10	0.	MODALE	Mode	21.	10-1	0.
10	3.25	MODALE	Mode	21.	10-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
10	0.	MODALE	Mode	22.	10-1	0.
10	3.25	MODALE	Mode	22.	10-1	3.25
10	0.	MODALE	Mode	23.	10-1	0.
10	3.25	MODALE	Mode	23.	10-1	3.25
10	0.	MODALE	Mode	24.	10-1	0.
10	3.25	MODALE	Mode	24.	10-1	3.25
10	0.	MODALE	Mode	25.	10-1	0.
10	3.25	MODALE	Mode	25.	10-1	3.25
10	0.	MODALE	Mode	26.	10-1	0.
10	3.25	MODALE	Mode	26.	10-1	3.25
10	0.	MODALE	Mode	27.	10-1	0.
10	3.25	MODALE	Mode	27.	10-1	3.25
10	0.	MODALE	Mode	28.	10-1	0.
10	3.25	MODALE	Mode	28.	10-1	3.25
10	0.	MODALE	Mode	29.	10-1	0.
10	3.25	MODALE	Mode	29.	10-1	3.25
10	0.	MODALE	Mode	30.	10-1	0.
10	3.25	MODALE	Mode	30.	10-1	3.25
10	0.	MODALE	Mode	31.	10-1	0.
10	3.25	MODALE	Mode	31.	10-1	3.25
10	0.	MODALE	Mode	32.	10-1	0.
10	3.25	MODALE	Mode	32.	10-1	3.25
10	0.	MODALE	Mode	33.	10-1	0.
10	3.25	MODALE	Mode	33.	10-1	3.25
10	0.	MODALE	Mode	34.	10-1	0.
10	3.25	MODALE	Mode	34.	10-1	3.25
10	0.	MODALE	Mode	35.	10-1	0.
10	3.25	MODALE	Mode	35.	10-1	3.25
10	0.	MODALE	Mode	36.	10-1	0.
10	3.25	MODALE	Mode	36.	10-1	3.25
10	0.	MODALE	Mode	37.	10-1	0.
10	3.25	MODALE	Mode	37.	10-1	3.25
10	0.	MODALE	Mode	38.	10-1	0.
10	3.25	MODALE	Mode	38.	10-1	3.25
10	0.	MODALE	Mode	39.	10-1	0.
10	3.25	MODALE	Mode	39.	10-1	3.25
10	0.	MODALE	Mode	40.	10-1	0.
10	3.25	MODALE	Mode	40.	10-1	3.25
10	0.	MODALE	Mode	41.	10-1	0.
10	3.25	MODALE	Mode	41.	10-1	3.25
10	0.	MODALE	Mode	42.	10-1	0.
10	3.25	MODALE	Mode	42.	10-1	3.25
10	0.	MODALE	Mode	43.	10-1	0.
10	3.25	MODALE	Mode	43.	10-1	3.25
10	0.	MODALE	Mode	44.	10-1	0.
10	3.25	MODALE	Mode	44.	10-1	3.25
10	0.	MODALE	Mode	45.	10-1	0.
10	3.25	MODALE	Mode	45.	10-1	3.25
10	0.	MODALE	Mode	46.	10-1	0.
10	3.25	MODALE	Mode	46.	10-1	3.25
10	0.	MODALE	Mode	47.	10-1	0.
10	3.25	MODALE	Mode	47.	10-1	3.25
10	0.	MODALE	Mode	48.	10-1	0.
10	3.25	MODALE	Mode	48.	10-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
10	0.	MODALE	Mode	49.	10-1	0.
10	3.25	MODALE	Mode	49.	10-1	3.25
10	0.	MODALE	Mode	50.	10-1	0.
10	3.25	MODALE	Mode	50.	10-1	3.25
10	0.	SLC-L	Max		10-1	0.
10	3.25	SLC-L	Max		10-1	3.25
10	0.	SLC-T	Max		10-1	0.
10	3.25	SLC-T	Max		10-1	3.25
10	0.	SLC-V	Max		10-1	0.
10	3.25	SLC-V	Max		10-1	3.25
10	0.	E3-TERMIC A-			10-1	0.
10	3.25	E3-TERMIC A-			10-1	3.25
10	0.	E3-TERMIC A-U-			10-1	0.
10	3.25	E3-TERMIC A-U-			10-1	3.25
10	0.	Q5-VENTO- C-			10-1	0.
10	3.25	Q5-VENTO- C-			10-1	3.25
10	0.	Q5-VENTO- S-			10-1	0.
10	3.25	Q5-VENTO- S-			10-1	3.25
10	0.	Q1-MOBILI- KK-INV	Max		10-1	0.
10	3.25	Q1-MOBILI- KK-INV	Max		10-1	3.25
10	0.	Q1-MOBILI- KK-INV	Min		10-1	0.
10	3.25	Q1-MOBILI- KK-INV	Min		10-1	3.25
10	0.	Q1-MOBILI- FQ-INV	Max		10-1	0.
10	3.25	Q1-MOBILI- FQ-INV	Max		10-1	3.25
10	0.	Q1-MOBILI- FQ-INV	Min		10-1	0.
10	3.25	Q1-MOBILI- FQ-INV	Min		10-1	3.25
10	0.	E3-TERMIC A-INV	Max		10-1	0.
10	3.25	E3-TERMIC A-INV	Max		10-1	3.25
10	0.	E3-TERMIC A-INV	Min		10-1	0.
10	3.25	E3-TERMIC A-INV	Min		10-1	3.25
10	0.	Q5-VENTO- C-INV	Max		10-1	0.
10	3.25	Q5-VENTO- C-INV	Max		10-1	3.25
10	0.	Q5-VENTO- C-INV	Min		10-1	0.
10	3.25	Q5-VENTO- C-INV	Min		10-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
10	0.	Q5-VENTO-S-INV	Max		10-1	0.
10	3.25	Q5-VENTO-S-INV	Max		10-1	3.25
10	0.	Q5-VENTO-S-INV	Min		10-1	0.
10	3.25	Q5-VENTO-S-INV	Min		10-1	3.25
10	0.	Q1-MOBILI-FT-INV	Max		10-1	0.
10	3.25	Q1-MOBILI-FT-INV	Max		10-1	3.25
10	0.	Q1-MOBILI-FT-INV	Min		10-1	0.
10	3.25	Q1-MOBILI-FT-INV	Min		10-1	3.25
11	0.	G1-ACCIAIO			11-1	0.
11	3.25	G1-ACCIAIO			11-1	3.25
11	0.	G1-SOLETT A			11-1	0.
11	3.25	G1-SOLETT A			11-1	3.25
11	0.	G1-PILA			11-1	0.
11	3.25	G1-PILA			11-1	3.25
11	0.	G2-PERMAN ENTI			11-1	0.
11	3.25	G2-PERMAN ENTI			11-1	3.25
11	0.	E1-DISTOR SIONI			11-1	0.
11	3.25	E1-DISTOR SIONI			11-1	3.25
11	0.	E2-RITIRO			11-1	0.
11	3.25	E2-RITIRO			11-1	3.25
11	0.	E3-TERMIC A			11-1	0.
11	3.25	E3-TERMIC A			11-1	3.25
11	0.	E3-TERMIC A-U			11-1	0.
11	3.25	E3-TERMIC A-U			11-1	3.25
11	0.	E4-CEDIME NTI			11-1	0.
11	3.25	E4-CEDIME NTI			11-1	3.25
11	0.	Q1-MOBILI- KK	Max P		11-1	0.
11	3.25	Q1-MOBILI- KK	Max P		11-1	3.25
11	0.	Q1-MOBILI- KK	Min P		11-1	0.
11	3.25	Q1-MOBILI- KK	Min P		11-1	3.25
11	0.	Q1-MOBILI- KK	Max V2		11-1	0.
11	3.25	Q1-MOBILI- KK	Max V2		11-1	3.25



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
11	0.	Q1-MOBILI-KK	Min V2		11-1	0.
11	3.25	Q1-MOBILI-KK	Min V2		11-1	3.25
11	0.	Q1-MOBILI-KK	Max V3		11-1	0.
11	3.25	Q1-MOBILI-KK	Max V3		11-1	3.25
11	0.	Q1-MOBILI-KK	Min V3		11-1	0.
11	3.25	Q1-MOBILI-KK	Min V3		11-1	3.25
11	0.	Q1-MOBILI-KK	Max T		11-1	0.
11	3.25	Q1-MOBILI-KK	Max T		11-1	3.25
11	0.	Q1-MOBILI-KK	Min T		11-1	0.
11	3.25	Q1-MOBILI-KK	Min T		11-1	3.25
11	0.	Q1-MOBILI-KK	Max M2		11-1	0.
11	3.25	Q1-MOBILI-KK	Max M2		11-1	3.25
11	0.	Q1-MOBILI-KK	Min M2		11-1	0.
11	3.25	Q1-MOBILI-KK	Min M2		11-1	3.25
11	0.	Q1-MOBILI-KK	Max M3		11-1	0.
11	3.25	Q1-MOBILI-KK	Max M3		11-1	3.25
11	0.	Q1-MOBILI-KK	Min M3		11-1	0.
11	3.25	Q1-MOBILI-KK	Min M3		11-1	3.25
11	0.	Q1-MOBILI-FQ	Max P		11-1	0.
11	3.25	Q1-MOBILI-FQ	Max P		11-1	3.25
11	0.	Q1-MOBILI-FQ	Min P		11-1	0.
11	3.25	Q1-MOBILI-FQ	Min P		11-1	3.25
11	0.	Q1-MOBILI-FQ	Max V2		11-1	0.
11	3.25	Q1-MOBILI-FQ	Max V2		11-1	3.25
11	0.	Q1-MOBILI-FQ	Min V2		11-1	0.
11	3.25	Q1-MOBILI-FQ	Min V2		11-1	3.25
11	0.	Q1-MOBILI-FQ	Max V3		11-1	0.
11	3.25	Q1-MOBILI-FQ	Max V3		11-1	3.25
11	0.	Q1-MOBILI-FQ	Min V3		11-1	0.
11	3.25	Q1-MOBILI-FQ	Min V3		11-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
11	0.	Q1-MOBILI-FQ	Max T		11-1	0.
11	3.25	Q1-MOBILI-FQ	Max T		11-1	3.25
11	0.	Q1-MOBILI-FQ	Min T		11-1	0.
11	3.25	Q1-MOBILI-FQ	Min T		11-1	3.25
11	0.	Q1-MOBILI-FQ	Max M2		11-1	0.
11	3.25	Q1-MOBILI-FQ	Max M2		11-1	3.25
11	0.	Q1-MOBILI-FQ	Min M2		11-1	0.
11	3.25	Q1-MOBILI-FQ	Min M2		11-1	3.25
11	0.	Q1-MOBILI-FQ	Max M3		11-1	0.
11	3.25	Q1-MOBILI-FQ	Max M3		11-1	3.25
11	0.	Q1-MOBILI-FQ	Min M3		11-1	0.
11	3.25	Q1-MOBILI-FQ	Min M3		11-1	3.25
11	0.	Q1-MOBILI-KKCEN	Max P		11-1	0.
11	3.25	Q1-MOBILI-KKCEN	Max P		11-1	3.25
11	0.	Q1-MOBILI-KKCEN	Min P		11-1	0.
11	3.25	Q1-MOBILI-KKCEN	Min P		11-1	3.25
11	0.	Q1-MOBILI-KKCEN	Max V2		11-1	0.
11	3.25	Q1-MOBILI-KKCEN	Max V2		11-1	3.25
11	0.	Q1-MOBILI-KKCEN	Min V2		11-1	0.
11	3.25	Q1-MOBILI-KKCEN	Min V2		11-1	3.25
11	0.	Q1-MOBILI-KKCEN	Max V3		11-1	0.
11	3.25	Q1-MOBILI-KKCEN	Max V3		11-1	3.25
11	0.	Q1-MOBILI-KKCEN	Min V3		11-1	0.
11	3.25	Q1-MOBILI-KKCEN	Min V3		11-1	3.25
11	0.	Q1-MOBILI-KKCEN	Max T		11-1	0.
11	3.25	Q1-MOBILI-KKCEN	Max T		11-1	3.25
11	0.	Q1-MOBILI-KKCEN	Min T		11-1	0.
11	3.25	Q1-MOBILI-KKCEN	Min T		11-1	3.25
11	0.	Q1-MOBILI-KKCEN	Max M2		11-1	0.
11	3.25	Q1-MOBILI-KKCEN	Max M2		11-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
11	0.	Q1-MOBILI-KKCEN	Min M2		11-1	0.
11	3.25	Q1-MOBILI-KKCEN	Min M2		11-1	3.25
11	0.	Q1-MOBILI-KKCEN	Max M3		11-1	0.
11	3.25	Q1-MOBILI-KKCEN	Max M3		11-1	3.25
11	0.	Q1-MOBILI-KKCEN	Min M3		11-1	0.
11	3.25	Q1-MOBILI-KKCEN	Min M3		11-1	3.25
11	0.	Q1-MOBILI-FQCEN	Max P		11-1	0.
11	3.25	Q1-MOBILI-FQCEN	Max P		11-1	3.25
11	0.	Q1-MOBILI-FQCEN	Min P		11-1	0.
11	3.25	Q1-MOBILI-FQCEN	Min P		11-1	3.25
11	0.	Q1-MOBILI-FQCEN	Max V2		11-1	0.
11	3.25	Q1-MOBILI-FQCEN	Max V2		11-1	3.25
11	0.	Q1-MOBILI-FQCEN	Min V2		11-1	0.
11	3.25	Q1-MOBILI-FQCEN	Min V2		11-1	3.25
11	0.	Q1-MOBILI-FQCEN	Max V3		11-1	0.
11	3.25	Q1-MOBILI-FQCEN	Max V3		11-1	3.25
11	0.	Q1-MOBILI-FQCEN	Min V3		11-1	0.
11	3.25	Q1-MOBILI-FQCEN	Min V3		11-1	3.25
11	0.	Q1-MOBILI-FQCEN	Max T		11-1	0.
11	3.25	Q1-MOBILI-FQCEN	Max T		11-1	3.25
11	0.	Q1-MOBILI-FQCEN	Min T		11-1	0.
11	3.25	Q1-MOBILI-FQCEN	Min T		11-1	3.25
11	0.	Q1-MOBILI-FQCEN	Max M2		11-1	0.
11	3.25	Q1-MOBILI-FQCEN	Max M2		11-1	3.25
11	0.	Q1-MOBILI-FQCEN	Min M2		11-1	0.
11	3.25	Q1-MOBILI-FQCEN	Min M2		11-1	3.25
11	0.	Q1-MOBILI-FQCEN	Max M3		11-1	0.
11	3.25	Q1-MOBILI-FQCEN	Max M3		11-1	3.25
11	0.	Q1-MOBILI-FQCEN	Min M3		11-1	0.
11	3.25	Q1-MOBILI-FQCEN	Min M3		11-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
11	0.	Q1-MOBILI- FT_TMP	Max P		11-1	0.
11	3.25	Q1-MOBILI- FT_TMP	Max P		11-1	3.25
11	0.	Q1-MOBILI- FT_TMP	Min P		11-1	0.
11	3.25	Q1-MOBILI- FT_TMP	Min P		11-1	3.25
11	0.	Q1-MOBILI- FT_TMP	Max V2		11-1	0.
11	3.25	Q1-MOBILI- FT_TMP	Max V2		11-1	3.25
11	0.	Q1-MOBILI- FT_TMP	Min V2		11-1	0.
11	3.25	Q1-MOBILI- FT_TMP	Min V2		11-1	3.25
11	0.	Q1-MOBILI- FT_TMP	Max V3		11-1	0.
11	3.25	Q1-MOBILI- FT_TMP	Max V3		11-1	3.25
11	0.	Q1-MOBILI- FT_TMP	Min V3		11-1	0.
11	3.25	Q1-MOBILI- FT_TMP	Min V3		11-1	3.25
11	0.	Q1-MOBILI- FT_TMP	Max T		11-1	0.
11	3.25	Q1-MOBILI- FT_TMP	Max T		11-1	3.25
11	0.	Q1-MOBILI- FT_TMP	Min T		11-1	0.
11	3.25	Q1-MOBILI- FT_TMP	Min T		11-1	3.25
11	0.	Q1-MOBILI- FT_TMP	Max M2		11-1	0.
11	3.25	Q1-MOBILI- FT_TMP	Max M2		11-1	3.25
11	0.	Q1-MOBILI- FT_TMP	Min M2		11-1	0.
11	3.25	Q1-MOBILI- FT_TMP	Min M2		11-1	3.25
11	0.	Q1-MOBILI- FT_TMP	Max M3		11-1	0.
11	3.25	Q1-MOBILI- FT_TMP	Max M3		11-1	3.25
11	0.	Q1-MOBILI- FT_TMP	Min M3		11-1	0.
11	3.25	Q1-MOBILI- FT_TMP	Min M3		11-1	3.25
11	0.	Q1-MOBILI- FT	Max P		11-1	0.
11	3.25	Q1-MOBILI- FT	Max P		11-1	3.25
11	0.	Q1-MOBILI- FT	Min P		11-1	0.
11	3.25	Q1-MOBILI- FT	Min P		11-1	3.25
11	0.	Q1-MOBILI- FT	Max V2		11-1	0.
11	3.25	Q1-MOBILI- FT	Max V2		11-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
11	0.	Q1-MOBILI- FT	Min V2		11-1	0.
11	3.25	Q1-MOBILI- FT	Min V2		11-1	3.25
11	0.	Q1-MOBILI- FT	Max V3		11-1	0.
11	3.25	Q1-MOBILI- FT	Max V3		11-1	3.25
11	0.	Q1-MOBILI- FT	Min V3		11-1	0.
11	3.25	Q1-MOBILI- FT	Min V3		11-1	3.25
11	0.	Q1-MOBILI- FT	Max T		11-1	0.
11	3.25	Q1-MOBILI- FT	Max T		11-1	3.25
11	0.	Q1-MOBILI- FT	Min T		11-1	0.
11	3.25	Q1-MOBILI- FT	Min T		11-1	3.25
11	0.	Q1-MOBILI- FT	Max M2		11-1	0.
11	3.25	Q1-MOBILI- FT	Max M2		11-1	3.25
11	0.	Q1-MOBILI- FT	Min M2		11-1	0.
11	3.25	Q1-MOBILI- FT	Min M2		11-1	3.25
11	0.	Q1-MOBILI- FT	Max M3		11-1	0.
11	3.25	Q1-MOBILI- FT	Max M3		11-1	3.25
11	0.	Q1-MOBILI- FT	Min M3		11-1	0.
11	3.25	Q1-MOBILI- FT	Min M3		11-1	3.25
11	0.	Q3-FRENAT URA			11-1	0.
11	3.25	Q3-FRENAT URA			11-1	3.25
11	0.	Q4-CENTRI FUGA			11-1	0.
11	3.25	Q4-CENTRI FUGA			11-1	3.25
11	0.	Q5-VENTO- C			11-1	0.
11	3.25	Q5-VENTO- C			11-1	3.25
11	0.	Q5-VENTO- S			11-1	0.
11	3.25	Q5-VENTO- S			11-1	3.25
11	0.	Q6-SISMA_L	Max		11-1	0.
11	3.25	Q6-SISMA_L	Max		11-1	3.25
11	0.	Q6-SISMA_T	Max		11-1	0.
11	3.25	Q6-SISMA_T	Max		11-1	3.25
11	0.	Q6-SISMA_ V	Max		11-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
11	3.25	Q6-SISMA_ V	Max		11-1	3.25
11	0.	Q7-ATTRITO -P			11-1	0.
11	3.25	Q7-ATTRITO -P			11-1	3.25
11	0.	Q7-ATTRITO -Q			11-1	0.
11	3.25	Q7-ATTRITO -Q			11-1	3.25
11	0.	MODALE	Mode	1.	11-1	0.
11	3.25	MODALE	Mode	1.	11-1	3.25
11	0.	MODALE	Mode	2.	11-1	0.
11	3.25	MODALE	Mode	2.	11-1	3.25
11	0.	MODALE	Mode	3.	11-1	0.
11	3.25	MODALE	Mode	3.	11-1	3.25
11	0.	MODALE	Mode	4.	11-1	0.
11	3.25	MODALE	Mode	4.	11-1	3.25
11	0.	MODALE	Mode	5.	11-1	0.
11	3.25	MODALE	Mode	5.	11-1	3.25
11	0.	MODALE	Mode	6.	11-1	0.
11	3.25	MODALE	Mode	6.	11-1	3.25
11	0.	MODALE	Mode	7.	11-1	0.
11	3.25	MODALE	Mode	7.	11-1	3.25
11	0.	MODALE	Mode	8.	11-1	0.
11	3.25	MODALE	Mode	8.	11-1	3.25
11	0.	MODALE	Mode	9.	11-1	0.
11	3.25	MODALE	Mode	9.	11-1	3.25
11	0.	MODALE	Mode	10.	11-1	0.
11	3.25	MODALE	Mode	10.	11-1	3.25
11	0.	MODALE	Mode	11.	11-1	0.
11	3.25	MODALE	Mode	11.	11-1	3.25
11	0.	MODALE	Mode	12.	11-1	0.
11	3.25	MODALE	Mode	12.	11-1	3.25
11	0.	MODALE	Mode	13.	11-1	0.
11	3.25	MODALE	Mode	13.	11-1	3.25
11	0.	MODALE	Mode	14.	11-1	0.
11	3.25	MODALE	Mode	14.	11-1	3.25
11	0.	MODALE	Mode	15.	11-1	0.
11	3.25	MODALE	Mode	15.	11-1	3.25
11	0.	MODALE	Mode	16.	11-1	0.
11	3.25	MODALE	Mode	16.	11-1	3.25
11	0.	MODALE	Mode	17.	11-1	0.
11	3.25	MODALE	Mode	17.	11-1	3.25
11	0.	MODALE	Mode	18.	11-1	0.
11	3.25	MODALE	Mode	18.	11-1	3.25
11	0.	MODALE	Mode	19.	11-1	0.
11	3.25	MODALE	Mode	19.	11-1	3.25
11	0.	MODALE	Mode	20.	11-1	0.
11	3.25	MODALE	Mode	20.	11-1	3.25
11	0.	MODALE	Mode	21.	11-1	0.
11	3.25	MODALE	Mode	21.	11-1	3.25
11	0.	MODALE	Mode	22.	11-1	0.
11	3.25	MODALE	Mode	22.	11-1	3.25
11	0.	MODALE	Mode	23.	11-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
11	3.25	MODALE	Mode	23.	11-1	3.25
11	0.	MODALE	Mode	24.	11-1	0.
11	3.25	MODALE	Mode	24.	11-1	3.25
11	0.	MODALE	Mode	25.	11-1	0.
11	3.25	MODALE	Mode	25.	11-1	3.25
11	0.	MODALE	Mode	26.	11-1	0.
11	3.25	MODALE	Mode	26.	11-1	3.25
11	0.	MODALE	Mode	27.	11-1	0.
11	3.25	MODALE	Mode	27.	11-1	3.25
11	0.	MODALE	Mode	28.	11-1	0.
11	3.25	MODALE	Mode	28.	11-1	3.25
11	0.	MODALE	Mode	29.	11-1	0.
11	3.25	MODALE	Mode	29.	11-1	3.25
11	0.	MODALE	Mode	30.	11-1	0.
11	3.25	MODALE	Mode	30.	11-1	3.25
11	0.	MODALE	Mode	31.	11-1	0.
11	3.25	MODALE	Mode	31.	11-1	3.25
11	0.	MODALE	Mode	32.	11-1	0.
11	3.25	MODALE	Mode	32.	11-1	3.25
11	0.	MODALE	Mode	33.	11-1	0.
11	3.25	MODALE	Mode	33.	11-1	3.25
11	0.	MODALE	Mode	34.	11-1	0.
11	3.25	MODALE	Mode	34.	11-1	3.25
11	0.	MODALE	Mode	35.	11-1	0.
11	3.25	MODALE	Mode	35.	11-1	3.25
11	0.	MODALE	Mode	36.	11-1	0.
11	3.25	MODALE	Mode	36.	11-1	3.25
11	0.	MODALE	Mode	37.	11-1	0.
11	3.25	MODALE	Mode	37.	11-1	3.25
11	0.	MODALE	Mode	38.	11-1	0.
11	3.25	MODALE	Mode	38.	11-1	3.25
11	0.	MODALE	Mode	39.	11-1	0.
11	3.25	MODALE	Mode	39.	11-1	3.25
11	0.	MODALE	Mode	40.	11-1	0.
11	3.25	MODALE	Mode	40.	11-1	3.25
11	0.	MODALE	Mode	41.	11-1	0.
11	3.25	MODALE	Mode	41.	11-1	3.25
11	0.	MODALE	Mode	42.	11-1	0.
11	3.25	MODALE	Mode	42.	11-1	3.25
11	0.	MODALE	Mode	43.	11-1	0.
11	3.25	MODALE	Mode	43.	11-1	3.25
11	0.	MODALE	Mode	44.	11-1	0.
11	3.25	MODALE	Mode	44.	11-1	3.25
11	0.	MODALE	Mode	45.	11-1	0.
11	3.25	MODALE	Mode	45.	11-1	3.25
11	0.	MODALE	Mode	46.	11-1	0.
11	3.25	MODALE	Mode	46.	11-1	3.25
11	0.	MODALE	Mode	47.	11-1	0.
11	3.25	MODALE	Mode	47.	11-1	3.25
11	0.	MODALE	Mode	48.	11-1	0.
11	3.25	MODALE	Mode	48.	11-1	3.25
11	0.	MODALE	Mode	49.	11-1	0.
11	3.25	MODALE	Mode	49.	11-1	3.25
11	0.	MODALE	Mode	50.	11-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
11	3.25	MODALE	Mode	50.	11-1	3.25
11	0.	SLC-L	Max		11-1	0.
11	3.25	SLC-L	Max		11-1	3.25
11	0.	SLC-T	Max		11-1	0.
11	3.25	SLC-T	Max		11-1	3.25
11	0.	SLC-V	Max		11-1	0.
11	3.25	SLC-V	Max		11-1	3.25
11	0.	E3-TERMIC A-			11-1	0.
11	3.25	E3-TERMIC A-			11-1	3.25
11	0.	E3-TERMIC A-U-			11-1	0.
11	3.25	E3-TERMIC A-U-			11-1	3.25
11	0.	Q5-VENTO- C-			11-1	0.
11	3.25	Q5-VENTO- C-			11-1	3.25
11	0.	Q5-VENTO- S-			11-1	0.
11	3.25	Q5-VENTO- S-			11-1	3.25
11	0.	Q1-MOBILI- KK-INV	Max		11-1	0.
11	3.25	Q1-MOBILI- KK-INV	Max		11-1	3.25
11	0.	Q1-MOBILI- KK-INV	Min		11-1	0.
11	3.25	Q1-MOBILI- KK-INV	Min		11-1	3.25
11	0.	Q1-MOBILI- FQ-INV	Max		11-1	0.
11	3.25	Q1-MOBILI- FQ-INV	Max		11-1	3.25
11	0.	Q1-MOBILI- FQ-INV	Min		11-1	0.
11	3.25	Q1-MOBILI- FQ-INV	Min		11-1	3.25
11	0.	E3-TERMIC A-INV	Max		11-1	0.
11	3.25	E3-TERMIC A-INV	Max		11-1	3.25
11	0.	E3-TERMIC A-INV	Min		11-1	0.
11	3.25	E3-TERMIC A-INV	Min		11-1	3.25
11	0.	Q5-VENTO- C-INV	Max		11-1	0.
11	3.25	Q5-VENTO- C-INV	Max		11-1	3.25
11	0.	Q5-VENTO- C-INV	Min		11-1	0.
11	3.25	Q5-VENTO- C-INV	Min		11-1	3.25
11	0.	Q5-VENTO- S-INV	Max		11-1	0.
11	3.25	Q5-VENTO- S-INV	Max		11-1	3.25



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
11	0.	Q5-VENTO-S-INV	Min		11-1	0.
11	3.25	Q5-VENTO-S-INV	Min		11-1	3.25
11	0.	Q1-MOBILI-FT-INV	Max		11-1	0.
11	3.25	Q1-MOBILI-FT-INV	Max		11-1	3.25
11	0.	Q1-MOBILI-FT-INV	Min		11-1	0.
11	3.25	Q1-MOBILI-FT-INV	Min		11-1	3.25
12	0.	G1-ACCIAIO			12-1	0.
12	3.25	G1-ACCIAIO			12-1	3.25
12	0.	G1-SOLETTA			12-1	0.
12	3.25	G1-SOLETTA			12-1	3.25
12	0.	G1-PILA			12-1	0.
12	3.25	G1-PILA			12-1	3.25
12	0.	G2-PERMANENTI			12-1	0.
12	3.25	G2-PERMANENTI			12-1	3.25
12	0.	E1-DISTORSIONI			12-1	0.
12	3.25	E1-DISTORSIONI			12-1	3.25
12	0.	E2-RITIRO			12-1	0.
12	3.25	E2-RITIRO			12-1	3.25
12	0.	E3-TERMICA			12-1	0.
12	3.25	E3-TERMICA			12-1	3.25
12	0.	E3-TERMICA-U			12-1	0.
12	3.25	E3-TERMICA-U			12-1	3.25
12	0.	E4-CEDIMENTI			12-1	0.
12	3.25	E4-CEDIMENTI			12-1	3.25
12	0.	Q1-MOBILIKK	Max P		12-1	0.
12	3.25	Q1-MOBILIKK	Max P		12-1	3.25
12	0.	Q1-MOBILIKK	Min P		12-1	0.
12	3.25	Q1-MOBILIKK	Min P		12-1	3.25
12	0.	Q1-MOBILIKK	Max V2		12-1	0.
12	3.25	Q1-MOBILIKK	Max V2		12-1	3.25
12	0.	Q1-MOBILIKK	Min V2		12-1	0.
12	3.25	Q1-MOBILIKK	Min V2		12-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
12	0.	Q1-MOBILI-KK	Max V3		12-1	0.
12	3.25	Q1-MOBILI-KK	Max V3		12-1	3.25
12	0.	Q1-MOBILI-KK	Min V3		12-1	0.
12	3.25	Q1-MOBILI-KK	Min V3		12-1	3.25
12	0.	Q1-MOBILI-KK	Max T		12-1	0.
12	3.25	Q1-MOBILI-KK	Max T		12-1	3.25
12	0.	Q1-MOBILI-KK	Min T		12-1	0.
12	3.25	Q1-MOBILI-KK	Min T		12-1	3.25
12	0.	Q1-MOBILI-KK	Max M2		12-1	0.
12	3.25	Q1-MOBILI-KK	Max M2		12-1	3.25
12	0.	Q1-MOBILI-KK	Min M2		12-1	0.
12	3.25	Q1-MOBILI-KK	Min M2		12-1	3.25
12	0.	Q1-MOBILI-KK	Max M3		12-1	0.
12	3.25	Q1-MOBILI-KK	Max M3		12-1	3.25
12	0.	Q1-MOBILI-KK	Min M3		12-1	0.
12	3.25	Q1-MOBILI-KK	Min M3		12-1	3.25
12	0.	Q1-MOBILI-FQ	Max P		12-1	0.
12	3.25	Q1-MOBILI-FQ	Max P		12-1	3.25
12	0.	Q1-MOBILI-FQ	Min P		12-1	0.
12	3.25	Q1-MOBILI-FQ	Min P		12-1	3.25
12	0.	Q1-MOBILI-FQ	Max V2		12-1	0.
12	3.25	Q1-MOBILI-FQ	Max V2		12-1	3.25
12	0.	Q1-MOBILI-FQ	Min V2		12-1	0.
12	3.25	Q1-MOBILI-FQ	Min V2		12-1	3.25
12	0.	Q1-MOBILI-FQ	Max V3		12-1	0.
12	3.25	Q1-MOBILI-FQ	Max V3		12-1	3.25
12	0.	Q1-MOBILI-FQ	Min V3		12-1	0.
12	3.25	Q1-MOBILI-FQ	Min V3		12-1	3.25
12	0.	Q1-MOBILI-FQ	Max T		12-1	0.
12	3.25	Q1-MOBILI-FQ	Max T		12-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
12	0.	Q1-MOBILI-FQ	Min T		12-1	0.
12	3.25	Q1-MOBILI-FQ	Min T		12-1	3.25
12	0.	Q1-MOBILI-FQ	Max M2		12-1	0.
12	3.25	Q1-MOBILI-FQ	Max M2		12-1	3.25
12	0.	Q1-MOBILI-FQ	Min M2		12-1	0.
12	3.25	Q1-MOBILI-FQ	Min M2		12-1	3.25
12	0.	Q1-MOBILI-FQ	Max M3		12-1	0.
12	3.25	Q1-MOBILI-FQ	Max M3		12-1	3.25
12	0.	Q1-MOBILI-FQ	Min M3		12-1	0.
12	3.25	Q1-MOBILI-FQ	Min M3		12-1	3.25
12	0.	Q1-MOBILI-KKCEN	Max P		12-1	0.
12	3.25	Q1-MOBILI-KKCEN	Max P		12-1	3.25
12	0.	Q1-MOBILI-KKCEN	Min P		12-1	0.
12	3.25	Q1-MOBILI-KKCEN	Min P		12-1	3.25
12	0.	Q1-MOBILI-KKCEN	Max V2		12-1	0.
12	3.25	Q1-MOBILI-KKCEN	Max V2		12-1	3.25
12	0.	Q1-MOBILI-KKCEN	Min V2		12-1	0.
12	3.25	Q1-MOBILI-KKCEN	Min V2		12-1	3.25
12	0.	Q1-MOBILI-KKCEN	Max V3		12-1	0.
12	3.25	Q1-MOBILI-KKCEN	Max V3		12-1	3.25
12	0.	Q1-MOBILI-KKCEN	Min V3		12-1	0.
12	3.25	Q1-MOBILI-KKCEN	Min V3		12-1	3.25
12	0.	Q1-MOBILI-KKCEN	Max T		12-1	0.
12	3.25	Q1-MOBILI-KKCEN	Max T		12-1	3.25
12	0.	Q1-MOBILI-KKCEN	Min T		12-1	0.
12	3.25	Q1-MOBILI-KKCEN	Min T		12-1	3.25
12	0.	Q1-MOBILI-KKCEN	Max M2		12-1	0.
12	3.25	Q1-MOBILI-KKCEN	Max M2		12-1	3.25
12	0.	Q1-MOBILI-KKCEN	Min M2		12-1	0.
12	3.25	Q1-MOBILI-KKCEN	Min M2		12-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
12	0.	Q1-MOBILI-KKCEN	Max M3		12-1	0.
12	3.25	Q1-MOBILI-KKCEN	Max M3		12-1	3.25
12	0.	Q1-MOBILI-KKCEN	Min M3		12-1	0.
12	3.25	Q1-MOBILI-KKCEN	Min M3		12-1	3.25
12	0.	Q1-MOBILI-FQCEN	Max P		12-1	0.
12	3.25	Q1-MOBILI-FQCEN	Max P		12-1	3.25
12	0.	Q1-MOBILI-FQCEN	Min P		12-1	0.
12	3.25	Q1-MOBILI-FQCEN	Min P		12-1	3.25
12	0.	Q1-MOBILI-FQCEN	Max V2		12-1	0.
12	3.25	Q1-MOBILI-FQCEN	Max V2		12-1	3.25
12	0.	Q1-MOBILI-FQCEN	Min V2		12-1	0.
12	3.25	Q1-MOBILI-FQCEN	Min V2		12-1	3.25
12	0.	Q1-MOBILI-FQCEN	Max V3		12-1	0.
12	3.25	Q1-MOBILI-FQCEN	Max V3		12-1	3.25
12	0.	Q1-MOBILI-FQCEN	Min V3		12-1	0.
12	3.25	Q1-MOBILI-FQCEN	Min V3		12-1	3.25
12	0.	Q1-MOBILI-FQCEN	Max T		12-1	0.
12	3.25	Q1-MOBILI-FQCEN	Max T		12-1	3.25
12	0.	Q1-MOBILI-FQCEN	Min T		12-1	0.
12	3.25	Q1-MOBILI-FQCEN	Min T		12-1	3.25
12	0.	Q1-MOBILI-FQCEN	Max M2		12-1	0.
12	3.25	Q1-MOBILI-FQCEN	Max M2		12-1	3.25
12	0.	Q1-MOBILI-FQCEN	Min M2		12-1	0.
12	3.25	Q1-MOBILI-FQCEN	Min M2		12-1	3.25
12	0.	Q1-MOBILI-FQCEN	Max M3		12-1	0.
12	3.25	Q1-MOBILI-FQCEN	Max M3		12-1	3.25
12	0.	Q1-MOBILI-FQCEN	Min M3		12-1	0.
12	3.25	Q1-MOBILI-FQCEN	Min M3		12-1	3.25
12	0.	Q1-MOBILI-FT_TMP	Max P		12-1	0.
12	3.25	Q1-MOBILI-FT_TMP	Max P		12-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
12	0.	Q1-MOBILI- FT_TMP	Min P		12-1	0.
12	3.25	Q1-MOBILI- FT_TMP	Min P		12-1	3.25
12	0.	Q1-MOBILI- FT_TMP	Max V2		12-1	0.
12	3.25	Q1-MOBILI- FT_TMP	Max V2		12-1	3.25
12	0.	Q1-MOBILI- FT_TMP	Min V2		12-1	0.
12	3.25	Q1-MOBILI- FT_TMP	Min V2		12-1	3.25
12	0.	Q1-MOBILI- FT_TMP	Max V3		12-1	0.
12	3.25	Q1-MOBILI- FT_TMP	Max V3		12-1	3.25
12	0.	Q1-MOBILI- FT_TMP	Min V3		12-1	0.
12	3.25	Q1-MOBILI- FT_TMP	Min V3		12-1	3.25
12	0.	Q1-MOBILI- FT_TMP	Max T		12-1	0.
12	3.25	Q1-MOBILI- FT_TMP	Max T		12-1	3.25
12	0.	Q1-MOBILI- FT_TMP	Min T		12-1	0.
12	3.25	Q1-MOBILI- FT_TMP	Min T		12-1	3.25
12	0.	Q1-MOBILI- FT_TMP	Max M2		12-1	0.
12	3.25	Q1-MOBILI- FT_TMP	Max M2		12-1	3.25
12	0.	Q1-MOBILI- FT_TMP	Min M2		12-1	0.
12	3.25	Q1-MOBILI- FT_TMP	Min M2		12-1	3.25
12	0.	Q1-MOBILI- FT_TMP	Max M3		12-1	0.
12	3.25	Q1-MOBILI- FT_TMP	Max M3		12-1	3.25
12	0.	Q1-MOBILI- FT_TMP	Min M3		12-1	0.
12	3.25	Q1-MOBILI- FT_TMP	Min M3		12-1	3.25
12	0.	Q1-MOBILI- FT	Max P		12-1	0.
12	3.25	Q1-MOBILI- FT	Max P		12-1	3.25
12	0.	Q1-MOBILI- FT	Min P		12-1	0.
12	3.25	Q1-MOBILI- FT	Min P		12-1	3.25
12	0.	Q1-MOBILI- FT	Max V2		12-1	0.
12	3.25	Q1-MOBILI- FT	Max V2		12-1	3.25
12	0.	Q1-MOBILI- FT	Min V2		12-1	0.
12	3.25	Q1-MOBILI- FT	Min V2		12-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
12	0.	Q1-MOBILI- FT	Max V3		12-1	0.
12	3.25	Q1-MOBILI- FT	Max V3		12-1	3.25
12	0.	Q1-MOBILI- FT	Min V3		12-1	0.
12	3.25	Q1-MOBILI- FT	Min V3		12-1	3.25
12	0.	Q1-MOBILI- FT	Max T		12-1	0.
12	3.25	Q1-MOBILI- FT	Max T		12-1	3.25
12	0.	Q1-MOBILI- FT	Min T		12-1	0.
12	3.25	Q1-MOBILI- FT	Min T		12-1	3.25
12	0.	Q1-MOBILI- FT	Max M2		12-1	0.
12	3.25	Q1-MOBILI- FT	Max M2		12-1	3.25
12	0.	Q1-MOBILI- FT	Min M2		12-1	0.
12	3.25	Q1-MOBILI- FT	Min M2		12-1	3.25
12	0.	Q1-MOBILI- FT	Max M3		12-1	0.
12	3.25	Q1-MOBILI- FT	Max M3		12-1	3.25
12	0.	Q1-MOBILI- FT	Min M3		12-1	0.
12	3.25	Q1-MOBILI- FT	Min M3		12-1	3.25
12	0.	Q3-FRENAT URA			12-1	0.
12	3.25	Q3-FRENAT URA			12-1	3.25
12	0.	Q4-CENTRI FUGA			12-1	0.
12	3.25	Q4-CENTRI FUGA			12-1	3.25
12	0.	Q5-VENTO- C			12-1	0.
12	3.25	Q5-VENTO- C			12-1	3.25
12	0.	Q5-VENTO- S			12-1	0.
12	3.25	Q5-VENTO- S			12-1	3.25
12	0.	Q6-SISMA_L	Max		12-1	0.
12	3.25	Q6-SISMA_L	Max		12-1	3.25
12	0.	Q6-SISMA_T	Max		12-1	0.
12	3.25	Q6-SISMA_T	Max		12-1	3.25
12	0.	Q6-SISMA_ V	Max		12-1	0.
12	3.25	Q6-SISMA_ V	Max		12-1	3.25
12	0.	Q7-ATTRITO -P			12-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
12	3.25	Q7-ATTRITO -P			12-1	3.25
12	0.	Q7-ATTRITO -Q			12-1	0.
12	3.25	Q7-ATTRITO -Q			12-1	3.25
12	0.	MODALE	Mode	1.	12-1	0.
12	3.25	MODALE	Mode	1.	12-1	3.25
12	0.	MODALE	Mode	2.	12-1	0.
12	3.25	MODALE	Mode	2.	12-1	3.25
12	0.	MODALE	Mode	3.	12-1	0.
12	3.25	MODALE	Mode	3.	12-1	3.25
12	0.	MODALE	Mode	4.	12-1	0.
12	3.25	MODALE	Mode	4.	12-1	3.25
12	0.	MODALE	Mode	5.	12-1	0.
12	3.25	MODALE	Mode	5.	12-1	3.25
12	0.	MODALE	Mode	6.	12-1	0.
12	3.25	MODALE	Mode	6.	12-1	3.25
12	0.	MODALE	Mode	7.	12-1	0.
12	3.25	MODALE	Mode	7.	12-1	3.25
12	0.	MODALE	Mode	8.	12-1	0.
12	3.25	MODALE	Mode	8.	12-1	3.25
12	0.	MODALE	Mode	9.	12-1	0.
12	3.25	MODALE	Mode	9.	12-1	3.25
12	0.	MODALE	Mode	10.	12-1	0.
12	3.25	MODALE	Mode	10.	12-1	3.25
12	0.	MODALE	Mode	11.	12-1	0.
12	3.25	MODALE	Mode	11.	12-1	3.25
12	0.	MODALE	Mode	12.	12-1	0.
12	3.25	MODALE	Mode	12.	12-1	3.25
12	0.	MODALE	Mode	13.	12-1	0.
12	3.25	MODALE	Mode	13.	12-1	3.25
12	0.	MODALE	Mode	14.	12-1	0.
12	3.25	MODALE	Mode	14.	12-1	3.25
12	0.	MODALE	Mode	15.	12-1	0.
12	3.25	MODALE	Mode	15.	12-1	3.25
12	0.	MODALE	Mode	16.	12-1	0.
12	3.25	MODALE	Mode	16.	12-1	3.25
12	0.	MODALE	Mode	17.	12-1	0.
12	3.25	MODALE	Mode	17.	12-1	3.25
12	0.	MODALE	Mode	18.	12-1	0.
12	3.25	MODALE	Mode	18.	12-1	3.25
12	0.	MODALE	Mode	19.	12-1	0.
12	3.25	MODALE	Mode	19.	12-1	3.25
12	0.	MODALE	Mode	20.	12-1	0.
12	3.25	MODALE	Mode	20.	12-1	3.25
12	0.	MODALE	Mode	21.	12-1	0.
12	3.25	MODALE	Mode	21.	12-1	3.25
12	0.	MODALE	Mode	22.	12-1	0.
12	3.25	MODALE	Mode	22.	12-1	3.25
12	0.	MODALE	Mode	23.	12-1	0.
12	3.25	MODALE	Mode	23.	12-1	3.25
12	0.	MODALE	Mode	24.	12-1	0.
12	3.25	MODALE	Mode	24.	12-1	3.25
12	0.	MODALE	Mode	25.	12-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
12	3.25	MODALE	Mode	25.	12-1	3.25
12	0.	MODALE	Mode	26.	12-1	0.
12	3.25	MODALE	Mode	26.	12-1	3.25
12	0.	MODALE	Mode	27.	12-1	0.
12	3.25	MODALE	Mode	27.	12-1	3.25
12	0.	MODALE	Mode	28.	12-1	0.
12	3.25	MODALE	Mode	28.	12-1	3.25
12	0.	MODALE	Mode	29.	12-1	0.
12	3.25	MODALE	Mode	29.	12-1	3.25
12	0.	MODALE	Mode	30.	12-1	0.
12	3.25	MODALE	Mode	30.	12-1	3.25
12	0.	MODALE	Mode	31.	12-1	0.
12	3.25	MODALE	Mode	31.	12-1	3.25
12	0.	MODALE	Mode	32.	12-1	0.
12	3.25	MODALE	Mode	32.	12-1	3.25
12	0.	MODALE	Mode	33.	12-1	0.
12	3.25	MODALE	Mode	33.	12-1	3.25
12	0.	MODALE	Mode	34.	12-1	0.
12	3.25	MODALE	Mode	34.	12-1	3.25
12	0.	MODALE	Mode	35.	12-1	0.
12	3.25	MODALE	Mode	35.	12-1	3.25
12	0.	MODALE	Mode	36.	12-1	0.
12	3.25	MODALE	Mode	36.	12-1	3.25
12	0.	MODALE	Mode	37.	12-1	0.
12	3.25	MODALE	Mode	37.	12-1	3.25
12	0.	MODALE	Mode	38.	12-1	0.
12	3.25	MODALE	Mode	38.	12-1	3.25
12	0.	MODALE	Mode	39.	12-1	0.
12	3.25	MODALE	Mode	39.	12-1	3.25
12	0.	MODALE	Mode	40.	12-1	0.
12	3.25	MODALE	Mode	40.	12-1	3.25
12	0.	MODALE	Mode	41.	12-1	0.
12	3.25	MODALE	Mode	41.	12-1	3.25
12	0.	MODALE	Mode	42.	12-1	0.
12	3.25	MODALE	Mode	42.	12-1	3.25
12	0.	MODALE	Mode	43.	12-1	0.
12	3.25	MODALE	Mode	43.	12-1	3.25
12	0.	MODALE	Mode	44.	12-1	0.
12	3.25	MODALE	Mode	44.	12-1	3.25
12	0.	MODALE	Mode	45.	12-1	0.
12	3.25	MODALE	Mode	45.	12-1	3.25
12	0.	MODALE	Mode	46.	12-1	0.
12	3.25	MODALE	Mode	46.	12-1	3.25
12	0.	MODALE	Mode	47.	12-1	0.
12	3.25	MODALE	Mode	47.	12-1	3.25
12	0.	MODALE	Mode	48.	12-1	0.
12	3.25	MODALE	Mode	48.	12-1	3.25
12	0.	MODALE	Mode	49.	12-1	0.
12	3.25	MODALE	Mode	49.	12-1	3.25
12	0.	MODALE	Mode	50.	12-1	0.
12	3.25	MODALE	Mode	50.	12-1	3.25
12	0.	SLC-L	Max		12-1	0.
12	3.25	SLC-L	Max		12-1	3.25
12	0.	SLC-T	Max		12-1	0.



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
12	3.25	SLC-T	Max		12-1	3.25
12	0.	SLC-V	Max		12-1	0.
12	3.25	SLC-V	Max		12-1	3.25
12	0.	E3-TERMIC A-			12-1	0.
12	3.25	E3-TERMIC A-			12-1	3.25
12	0.	E3-TERMIC A-U-			12-1	0.
12	3.25	E3-TERMIC A-U-			12-1	3.25
12	0.	Q5-VENTO- C-			12-1	0.
12	3.25	Q5-VENTO- C-			12-1	3.25
12	0.	Q5-VENTO- S-			12-1	0.
12	3.25	Q5-VENTO- S-			12-1	3.25
12	0.	Q1-MOBILI- KK-INV	Max		12-1	0.
12	3.25	Q1-MOBILI- KK-INV	Max		12-1	3.25
12	0.	Q1-MOBILI- KK-INV	Min		12-1	0.
12	3.25	Q1-MOBILI- KK-INV	Min		12-1	3.25
12	0.	Q1-MOBILI- FQ-INV	Max		12-1	0.
12	3.25	Q1-MOBILI- FQ-INV	Max		12-1	3.25
12	0.	Q1-MOBILI- FQ-INV	Min		12-1	0.
12	3.25	Q1-MOBILI- FQ-INV	Min		12-1	3.25
12	0.	E3-TERMIC A-INV	Max		12-1	0.
12	3.25	E3-TERMIC A-INV	Max		12-1	3.25
12	0.	E3-TERMIC A-INV	Min		12-1	0.
12	3.25	E3-TERMIC A-INV	Min		12-1	3.25
12	0.	Q5-VENTO- C-INV	Max		12-1	0.
12	3.25	Q5-VENTO- C-INV	Max		12-1	3.25
12	0.	Q5-VENTO- C-INV	Min		12-1	0.
12	3.25	Q5-VENTO- C-INV	Min		12-1	3.25
12	0.	Q5-VENTO- S-INV	Max		12-1	0.
12	3.25	Q5-VENTO- S-INV	Max		12-1	3.25
12	0.	Q5-VENTO- S-INV	Min		12-1	0.
12	3.25	Q5-VENTO- S-INV	Min		12-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
12	0.	Q1-MOBILI- FT-INV	Max		12-1	0.
12	3.25	Q1-MOBILI- FT-INV	Max		12-1	3.25
12	0.	Q1-MOBILI- FT-INV	Min		12-1	0.
12	3.25	Q1-MOBILI- FT-INV	Min		12-1	3.25
13	0.	G1-ACCIAIO			13-1	0.
13	3.25	G1-ACCIAIO			13-1	3.25
13	0.	G1-SOLETT A			13-1	0.
13	3.25	G1-SOLETT A			13-1	3.25
13	0.	G1-PILA			13-1	0.
13	3.25	G1-PILA			13-1	3.25
13	0.	G2-PERMAN ENTI			13-1	0.
13	3.25	G2-PERMAN ENTI			13-1	3.25
13	0.	E1-DISTOR SIONI			13-1	0.
13	3.25	E1-DISTOR SIONI			13-1	3.25
13	0.	E2-RITIRO			13-1	0.
13	3.25	E2-RITIRO			13-1	3.25
13	0.	E3-TERMIC A			13-1	0.
13	3.25	E3-TERMIC A			13-1	3.25
13	0.	E3-TERMIC A-U			13-1	0.
13	3.25	E3-TERMIC A-U			13-1	3.25
13	0.	E4-CEDIME NTI			13-1	0.
13	3.25	E4-CEDIME NTI			13-1	3.25
13	0.	Q1-MOBILI- KK	Max P		13-1	0.
13	3.25	Q1-MOBILI- KK	Max P		13-1	3.25
13	0.	Q1-MOBILI- KK	Min P		13-1	0.
13	3.25	Q1-MOBILI- KK	Min P		13-1	3.25
13	0.	Q1-MOBILI- KK	Max V2		13-1	0.
13	3.25	Q1-MOBILI- KK	Max V2		13-1	3.25
13	0.	Q1-MOBILI- KK	Min V2		13-1	0.
13	3.25	Q1-MOBILI- KK	Min V2		13-1	3.25
13	0.	Q1-MOBILI- KK	Max V3		13-1	0.
13	3.25	Q1-MOBILI- KK	Max V3		13-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
13	0.	Q1-MOBILI-KK	Min V3		13-1	0.
13	3.25	Q1-MOBILI-KK	Min V3		13-1	3.25
13	0.	Q1-MOBILI-KK	Max T		13-1	0.
13	3.25	Q1-MOBILI-KK	Max T		13-1	3.25
13	0.	Q1-MOBILI-KK	Min T		13-1	0.
13	3.25	Q1-MOBILI-KK	Min T		13-1	3.25
13	0.	Q1-MOBILI-KK	Max M2		13-1	0.
13	3.25	Q1-MOBILI-KK	Max M2		13-1	3.25
13	0.	Q1-MOBILI-KK	Min M2		13-1	0.
13	3.25	Q1-MOBILI-KK	Min M2		13-1	3.25
13	0.	Q1-MOBILI-KK	Max M3		13-1	0.
13	3.25	Q1-MOBILI-KK	Max M3		13-1	3.25
13	0.	Q1-MOBILI-KK	Min M3		13-1	0.
13	3.25	Q1-MOBILI-KK	Min M3		13-1	3.25
13	0.	Q1-MOBILI-FQ	Max P		13-1	0.
13	3.25	Q1-MOBILI-FQ	Max P		13-1	3.25
13	0.	Q1-MOBILI-FQ	Min P		13-1	0.
13	3.25	Q1-MOBILI-FQ	Min P		13-1	3.25
13	0.	Q1-MOBILI-FQ	Max V2		13-1	0.
13	3.25	Q1-MOBILI-FQ	Max V2		13-1	3.25
13	0.	Q1-MOBILI-FQ	Min V2		13-1	0.
13	3.25	Q1-MOBILI-FQ	Min V2		13-1	3.25
13	0.	Q1-MOBILI-FQ	Max V3		13-1	0.
13	3.25	Q1-MOBILI-FQ	Max V3		13-1	3.25
13	0.	Q1-MOBILI-FQ	Min V3		13-1	0.
13	3.25	Q1-MOBILI-FQ	Min V3		13-1	3.25
13	0.	Q1-MOBILI-FQ	Max T		13-1	0.
13	3.25	Q1-MOBILI-FQ	Max T		13-1	3.25
13	0.	Q1-MOBILI-FQ	Min T		13-1	0.
13	3.25	Q1-MOBILI-FQ	Min T		13-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
13	0.	Q1-MOBILI-FQ	Max M2		13-1	0.
13	3.25	Q1-MOBILI-FQ	Max M2		13-1	3.25
13	0.	Q1-MOBILI-FQ	Min M2		13-1	0.
13	3.25	Q1-MOBILI-FQ	Min M2		13-1	3.25
13	0.	Q1-MOBILI-FQ	Max M3		13-1	0.
13	3.25	Q1-MOBILI-FQ	Max M3		13-1	3.25
13	0.	Q1-MOBILI-FQ	Min M3		13-1	0.
13	3.25	Q1-MOBILI-FQ	Min M3		13-1	3.25
13	0.	Q1-MOBILI-KKCEN	Max P		13-1	0.
13	3.25	Q1-MOBILI-KKCEN	Max P		13-1	3.25
13	0.	Q1-MOBILI-KKCEN	Min P		13-1	0.
13	3.25	Q1-MOBILI-KKCEN	Min P		13-1	3.25
13	0.	Q1-MOBILI-KKCEN	Max V2		13-1	0.
13	3.25	Q1-MOBILI-KKCEN	Max V2		13-1	3.25
13	0.	Q1-MOBILI-KKCEN	Min V2		13-1	0.
13	3.25	Q1-MOBILI-KKCEN	Min V2		13-1	3.25
13	0.	Q1-MOBILI-KKCEN	Max V3		13-1	0.
13	3.25	Q1-MOBILI-KKCEN	Max V3		13-1	3.25
13	0.	Q1-MOBILI-KKCEN	Min V3		13-1	0.
13	3.25	Q1-MOBILI-KKCEN	Min V3		13-1	3.25
13	0.	Q1-MOBILI-KKCEN	Max T		13-1	0.
13	3.25	Q1-MOBILI-KKCEN	Max T		13-1	3.25
13	0.	Q1-MOBILI-KKCEN	Min T		13-1	0.
13	3.25	Q1-MOBILI-KKCEN	Min T		13-1	3.25
13	0.	Q1-MOBILI-KKCEN	Max M2		13-1	0.
13	3.25	Q1-MOBILI-KKCEN	Max M2		13-1	3.25
13	0.	Q1-MOBILI-KKCEN	Min M2		13-1	0.
13	3.25	Q1-MOBILI-KKCEN	Min M2		13-1	3.25
13	0.	Q1-MOBILI-KKCEN	Max M3		13-1	0.
13	3.25	Q1-MOBILI-KKCEN	Max M3		13-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
13	0.	Q1-MOBILI-KKCEN	Min M3		13-1	0.
13	3.25	Q1-MOBILI-KKCEN	Min M3		13-1	3.25
13	0.	Q1-MOBILI-FQCEN	Max P		13-1	0.
13	3.25	Q1-MOBILI-FQCEN	Max P		13-1	3.25
13	0.	Q1-MOBILI-FQCEN	Min P		13-1	0.
13	3.25	Q1-MOBILI-FQCEN	Min P		13-1	3.25
13	0.	Q1-MOBILI-FQCEN	Max V2		13-1	0.
13	3.25	Q1-MOBILI-FQCEN	Max V2		13-1	3.25
13	0.	Q1-MOBILI-FQCEN	Min V2		13-1	0.
13	3.25	Q1-MOBILI-FQCEN	Min V2		13-1	3.25
13	0.	Q1-MOBILI-FQCEN	Max V3		13-1	0.
13	3.25	Q1-MOBILI-FQCEN	Max V3		13-1	3.25
13	0.	Q1-MOBILI-FQCEN	Min V3		13-1	0.
13	3.25	Q1-MOBILI-FQCEN	Min V3		13-1	3.25
13	0.	Q1-MOBILI-FQCEN	Max T		13-1	0.
13	3.25	Q1-MOBILI-FQCEN	Max T		13-1	3.25
13	0.	Q1-MOBILI-FQCEN	Min T		13-1	0.
13	3.25	Q1-MOBILI-FQCEN	Min T		13-1	3.25
13	0.	Q1-MOBILI-FQCEN	Max M2		13-1	0.
13	3.25	Q1-MOBILI-FQCEN	Max M2		13-1	3.25
13	0.	Q1-MOBILI-FQCEN	Min M2		13-1	0.
13	3.25	Q1-MOBILI-FQCEN	Min M2		13-1	3.25
13	0.	Q1-MOBILI-FQCEN	Max M3		13-1	0.
13	3.25	Q1-MOBILI-FQCEN	Max M3		13-1	3.25
13	0.	Q1-MOBILI-FQCEN	Min M3		13-1	0.
13	3.25	Q1-MOBILI-FQCEN	Min M3		13-1	3.25
13	0.	Q1-MOBILI-FT_TMP	Max P		13-1	0.
13	3.25	Q1-MOBILI-FT_TMP	Max P		13-1	3.25
13	0.	Q1-MOBILI-FT_TMP	Min P		13-1	0.
13	3.25	Q1-MOBILI-FT_TMP	Min P		13-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
13	0.	Q1-MOBILI-FT_TMP	Max V2		13-1	0.
13	3.25	Q1-MOBILI-FT_TMP	Max V2		13-1	3.25
13	0.	Q1-MOBILI-FT_TMP	Min V2		13-1	0.
13	3.25	Q1-MOBILI-FT_TMP	Min V2		13-1	3.25
13	0.	Q1-MOBILI-FT_TMP	Max V3		13-1	0.
13	3.25	Q1-MOBILI-FT_TMP	Max V3		13-1	3.25
13	0.	Q1-MOBILI-FT_TMP	Min V3		13-1	0.
13	3.25	Q1-MOBILI-FT_TMP	Min V3		13-1	3.25
13	0.	Q1-MOBILI-FT_TMP	Max T		13-1	0.
13	3.25	Q1-MOBILI-FT_TMP	Max T		13-1	3.25
13	0.	Q1-MOBILI-FT_TMP	Min T		13-1	0.
13	3.25	Q1-MOBILI-FT_TMP	Min T		13-1	3.25
13	0.	Q1-MOBILI-FT_TMP	Max M2		13-1	0.
13	3.25	Q1-MOBILI-FT_TMP	Max M2		13-1	3.25
13	0.	Q1-MOBILI-FT_TMP	Min M2		13-1	0.
13	3.25	Q1-MOBILI-FT_TMP	Min M2		13-1	3.25
13	0.	Q1-MOBILI-FT_TMP	Max M3		13-1	0.
13	3.25	Q1-MOBILI-FT_TMP	Max M3		13-1	3.25
13	0.	Q1-MOBILI-FT_TMP	Min M3		13-1	0.
13	3.25	Q1-MOBILI-FT_TMP	Min M3		13-1	3.25
13	0.	Q1-MOBILI-FT	Max P		13-1	0.
13	3.25	Q1-MOBILI-FT	Max P		13-1	3.25
13	0.	Q1-MOBILI-FT	Min P		13-1	0.
13	3.25	Q1-MOBILI-FT	Min P		13-1	3.25
13	0.	Q1-MOBILI-FT	Max V2		13-1	0.
13	3.25	Q1-MOBILI-FT	Max V2		13-1	3.25
13	0.	Q1-MOBILI-FT	Min V2		13-1	0.
13	3.25	Q1-MOBILI-FT	Min V2		13-1	3.25
13	0.	Q1-MOBILI-FT	Max V3		13-1	0.
13	3.25	Q1-MOBILI-FT	Max V3		13-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
13	0.	Q1-MOBILI- FT	Min V3		13-1	0.
13	3.25	Q1-MOBILI- FT	Min V3		13-1	3.25
13	0.	Q1-MOBILI- FT	Max T		13-1	0.
13	3.25	Q1-MOBILI- FT	Max T		13-1	3.25
13	0.	Q1-MOBILI- FT	Min T		13-1	0.
13	3.25	Q1-MOBILI- FT	Min T		13-1	3.25
13	0.	Q1-MOBILI- FT	Max M2		13-1	0.
13	3.25	Q1-MOBILI- FT	Max M2		13-1	3.25
13	0.	Q1-MOBILI- FT	Min M2		13-1	0.
13	3.25	Q1-MOBILI- FT	Min M2		13-1	3.25
13	0.	Q1-MOBILI- FT	Max M3		13-1	0.
13	3.25	Q1-MOBILI- FT	Max M3		13-1	3.25
13	0.	Q1-MOBILI- FT	Min M3		13-1	0.
13	3.25	Q1-MOBILI- FT	Min M3		13-1	3.25
13	0.	Q3-FRENAT URA			13-1	0.
13	3.25	Q3-FRENAT URA			13-1	3.25
13	0.	Q4-CENTRI FUGA			13-1	0.
13	3.25	Q4-CENTRI FUGA			13-1	3.25
13	0.	Q5-VENTO- C			13-1	0.
13	3.25	Q5-VENTO- C			13-1	3.25
13	0.	Q5-VENTO- S			13-1	0.
13	3.25	Q5-VENTO- S			13-1	3.25
13	0.	Q6-SISMA_L	Max		13-1	0.
13	3.25	Q6-SISMA_L	Max		13-1	3.25
13	0.	Q6-SISMA_T	Max		13-1	0.
13	3.25	Q6-SISMA_T	Max		13-1	3.25
13	0.	Q6-SISMA_ V	Max		13-1	0.
13	3.25	Q6-SISMA_ V	Max		13-1	3.25
13	0.	Q7-ATTRITO -P			13-1	0.
13	3.25	Q7-ATTRITO -P			13-1	3.25
13	0.	Q7-ATTRITO -Q			13-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
13	3.25	Q7-ATTRITO -Q			13-1	3.25
13	0.	MODALE	Mode	1.	13-1	0.
13	3.25	MODALE	Mode	1.	13-1	3.25
13	0.	MODALE	Mode	2.	13-1	0.
13	3.25	MODALE	Mode	2.	13-1	3.25
13	0.	MODALE	Mode	3.	13-1	0.
13	3.25	MODALE	Mode	3.	13-1	3.25
13	0.	MODALE	Mode	4.	13-1	0.
13	3.25	MODALE	Mode	4.	13-1	3.25
13	0.	MODALE	Mode	5.	13-1	0.
13	3.25	MODALE	Mode	5.	13-1	3.25
13	0.	MODALE	Mode	6.	13-1	0.
13	3.25	MODALE	Mode	6.	13-1	3.25
13	0.	MODALE	Mode	7.	13-1	0.
13	3.25	MODALE	Mode	7.	13-1	3.25
13	0.	MODALE	Mode	8.	13-1	0.
13	3.25	MODALE	Mode	8.	13-1	3.25
13	0.	MODALE	Mode	9.	13-1	0.
13	3.25	MODALE	Mode	9.	13-1	3.25
13	0.	MODALE	Mode	10.	13-1	0.
13	3.25	MODALE	Mode	10.	13-1	3.25
13	0.	MODALE	Mode	11.	13-1	0.
13	3.25	MODALE	Mode	11.	13-1	3.25
13	0.	MODALE	Mode	12.	13-1	0.
13	3.25	MODALE	Mode	12.	13-1	3.25
13	0.	MODALE	Mode	13.	13-1	0.
13	3.25	MODALE	Mode	13.	13-1	3.25
13	0.	MODALE	Mode	14.	13-1	0.
13	3.25	MODALE	Mode	14.	13-1	3.25
13	0.	MODALE	Mode	15.	13-1	0.
13	3.25	MODALE	Mode	15.	13-1	3.25
13	0.	MODALE	Mode	16.	13-1	0.
13	3.25	MODALE	Mode	16.	13-1	3.25
13	0.	MODALE	Mode	17.	13-1	0.
13	3.25	MODALE	Mode	17.	13-1	3.25
13	0.	MODALE	Mode	18.	13-1	0.
13	3.25	MODALE	Mode	18.	13-1	3.25
13	0.	MODALE	Mode	19.	13-1	0.
13	3.25	MODALE	Mode	19.	13-1	3.25
13	0.	MODALE	Mode	20.	13-1	0.
13	3.25	MODALE	Mode	20.	13-1	3.25
13	0.	MODALE	Mode	21.	13-1	0.
13	3.25	MODALE	Mode	21.	13-1	3.25
13	0.	MODALE	Mode	22.	13-1	0.
13	3.25	MODALE	Mode	22.	13-1	3.25
13	0.	MODALE	Mode	23.	13-1	0.
13	3.25	MODALE	Mode	23.	13-1	3.25
13	0.	MODALE	Mode	24.	13-1	0.
13	3.25	MODALE	Mode	24.	13-1	3.25
13	0.	MODALE	Mode	25.	13-1	0.
13	3.25	MODALE	Mode	25.	13-1	3.25
13	0.	MODALE	Mode	26.	13-1	0.
13	3.25	MODALE	Mode	26.	13-1	3.25



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
13	0.	MODALE	Mode	27.	13-1	0.
13	3.25	MODALE	Mode	27.	13-1	3.25
13	0.	MODALE	Mode	28.	13-1	0.
13	3.25	MODALE	Mode	28.	13-1	3.25
13	0.	MODALE	Mode	29.	13-1	0.
13	3.25	MODALE	Mode	29.	13-1	3.25
13	0.	MODALE	Mode	30.	13-1	0.
13	3.25	MODALE	Mode	30.	13-1	3.25
13	0.	MODALE	Mode	31.	13-1	0.
13	3.25	MODALE	Mode	31.	13-1	3.25
13	0.	MODALE	Mode	32.	13-1	0.
13	3.25	MODALE	Mode	32.	13-1	3.25
13	0.	MODALE	Mode	33.	13-1	0.
13	3.25	MODALE	Mode	33.	13-1	3.25
13	0.	MODALE	Mode	34.	13-1	0.
13	3.25	MODALE	Mode	34.	13-1	3.25
13	0.	MODALE	Mode	35.	13-1	0.
13	3.25	MODALE	Mode	35.	13-1	3.25
13	0.	MODALE	Mode	36.	13-1	0.
13	3.25	MODALE	Mode	36.	13-1	3.25
13	0.	MODALE	Mode	37.	13-1	0.
13	3.25	MODALE	Mode	37.	13-1	3.25
13	0.	MODALE	Mode	38.	13-1	0.
13	3.25	MODALE	Mode	38.	13-1	3.25
13	0.	MODALE	Mode	39.	13-1	0.
13	3.25	MODALE	Mode	39.	13-1	3.25
13	0.	MODALE	Mode	40.	13-1	0.
13	3.25	MODALE	Mode	40.	13-1	3.25
13	0.	MODALE	Mode	41.	13-1	0.
13	3.25	MODALE	Mode	41.	13-1	3.25
13	0.	MODALE	Mode	42.	13-1	0.
13	3.25	MODALE	Mode	42.	13-1	3.25
13	0.	MODALE	Mode	43.	13-1	0.
13	3.25	MODALE	Mode	43.	13-1	3.25
13	0.	MODALE	Mode	44.	13-1	0.
13	3.25	MODALE	Mode	44.	13-1	3.25
13	0.	MODALE	Mode	45.	13-1	0.
13	3.25	MODALE	Mode	45.	13-1	3.25
13	0.	MODALE	Mode	46.	13-1	0.
13	3.25	MODALE	Mode	46.	13-1	3.25
13	0.	MODALE	Mode	47.	13-1	0.
13	3.25	MODALE	Mode	47.	13-1	3.25
13	0.	MODALE	Mode	48.	13-1	0.
13	3.25	MODALE	Mode	48.	13-1	3.25
13	0.	MODALE	Mode	49.	13-1	0.
13	3.25	MODALE	Mode	49.	13-1	3.25
13	0.	MODALE	Mode	50.	13-1	0.
13	3.25	MODALE	Mode	50.	13-1	3.25
13	0.	SLC-L	Max		13-1	0.
13	3.25	SLC-L	Max		13-1	3.25
13	0.	SLC-T	Max		13-1	0.
13	3.25	SLC-T	Max		13-1	3.25
13	0.	SLC-V	Max		13-1	0.
13	3.25	SLC-V	Max		13-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
13	0.	E3-TERMIC A-			13-1	0.
13	3.25	E3-TERMIC A-			13-1	3.25
13	0.	E3-TERMIC A-U-			13-1	0.
13	3.25	E3-TERMIC A-U-			13-1	3.25
13	0.	Q5-VENTO- C-			13-1	0.
13	3.25	Q5-VENTO- C-			13-1	3.25
13	0.	Q5-VENTO- S-			13-1	0.
13	3.25	Q5-VENTO- S-			13-1	3.25
13	0.	Q1-MOBILI- KK-INV	Max		13-1	0.
13	3.25	Q1-MOBILI- KK-INV	Max		13-1	3.25
13	0.	Q1-MOBILI- KK-INV	Min		13-1	0.
13	3.25	Q1-MOBILI- KK-INV	Min		13-1	3.25
13	0.	Q1-MOBILI- FQ-INV	Max		13-1	0.
13	3.25	Q1-MOBILI- FQ-INV	Max		13-1	3.25
13	0.	Q1-MOBILI- FQ-INV	Min		13-1	0.
13	3.25	Q1-MOBILI- FQ-INV	Min		13-1	3.25
13	0.	E3-TERMIC A-INV	Max		13-1	0.
13	3.25	E3-TERMIC A-INV	Max		13-1	3.25
13	0.	E3-TERMIC A-INV	Min		13-1	0.
13	3.25	E3-TERMIC A-INV	Min		13-1	3.25
13	0.	Q5-VENTO- C-INV	Max		13-1	0.
13	3.25	Q5-VENTO- C-INV	Max		13-1	3.25
13	0.	Q5-VENTO- C-INV	Min		13-1	0.
13	3.25	Q5-VENTO- C-INV	Min		13-1	3.25
13	0.	Q5-VENTO- S-INV	Max		13-1	0.
13	3.25	Q5-VENTO- S-INV	Max		13-1	3.25
13	0.	Q5-VENTO- S-INV	Min		13-1	0.
13	3.25	Q5-VENTO- S-INV	Min		13-1	3.25
13	0.	Q1-MOBILI- FT-INV	Max		13-1	0.
13	3.25	Q1-MOBILI- FT-INV	Max		13-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
13	0.	Q1-MOBILI- FT-INV	Min		13-1	0.
13	3.25	Q1-MOBILI- FT-INV	Min		13-1	3.25
14	0.	G1-ACCIAIO			14-1	0.
14	3.25	G1-ACCIAIO			14-1	3.25
14	0.	G1-SOLETT A			14-1	0.
14	3.25	G1-SOLETT A			14-1	3.25
14	0.	G1-PILA			14-1	0.
14	3.25	G1-PILA			14-1	3.25
14	0.	G2-PERMAN ENTI			14-1	0.
14	3.25	G2-PERMAN ENTI			14-1	3.25
14	0.	E1-DISTOR SIONI			14-1	0.
14	3.25	E1-DISTOR SIONI			14-1	3.25
14	0.	E2-RITIRO			14-1	0.
14	3.25	E2-RITIRO			14-1	3.25
14	0.	E3-TERMIC A			14-1	0.
14	3.25	E3-TERMIC A			14-1	3.25
14	0.	E3-TERMIC A-U			14-1	0.
14	3.25	E3-TERMIC A-U			14-1	3.25
14	0.	E4-CEDIME NTI			14-1	0.
14	3.25	E4-CEDIME NTI			14-1	3.25
14	0.	Q1-MOBILI- KK	Max P		14-1	0.
14	3.25	Q1-MOBILI- KK	Max P		14-1	3.25
14	0.	Q1-MOBILI- KK	Min P		14-1	0.
14	3.25	Q1-MOBILI- KK	Min P		14-1	3.25
14	0.	Q1-MOBILI- KK	Max V2		14-1	0.
14	3.25	Q1-MOBILI- KK	Max V2		14-1	3.25
14	0.	Q1-MOBILI- KK	Min V2		14-1	0.
14	3.25	Q1-MOBILI- KK	Min V2		14-1	3.25
14	0.	Q1-MOBILI- KK	Max V3		14-1	0.
14	3.25	Q1-MOBILI- KK	Max V3		14-1	3.25
14	0.	Q1-MOBILI- KK	Min V3		14-1	0.
14	3.25	Q1-MOBILI- KK	Min V3		14-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
14	0.	Q1-MOBILI-KK	Max T		14-1	0.
14	3.25	Q1-MOBILI-KK	Max T		14-1	3.25
14	0.	Q1-MOBILI-KK	Min T		14-1	0.
14	3.25	Q1-MOBILI-KK	Min T		14-1	3.25
14	0.	Q1-MOBILI-KK	Max M2		14-1	0.
14	3.25	Q1-MOBILI-KK	Max M2		14-1	3.25
14	0.	Q1-MOBILI-KK	Min M2		14-1	0.
14	3.25	Q1-MOBILI-KK	Min M2		14-1	3.25
14	0.	Q1-MOBILI-KK	Max M3		14-1	0.
14	3.25	Q1-MOBILI-KK	Max M3		14-1	3.25
14	0.	Q1-MOBILI-KK	Min M3		14-1	0.
14	3.25	Q1-MOBILI-KK	Min M3		14-1	3.25
14	0.	Q1-MOBILI-FQ	Max P		14-1	0.
14	3.25	Q1-MOBILI-FQ	Max P		14-1	3.25
14	0.	Q1-MOBILI-FQ	Min P		14-1	0.
14	3.25	Q1-MOBILI-FQ	Min P		14-1	3.25
14	0.	Q1-MOBILI-FQ	Max V2		14-1	0.
14	3.25	Q1-MOBILI-FQ	Max V2		14-1	3.25
14	0.	Q1-MOBILI-FQ	Min V2		14-1	0.
14	3.25	Q1-MOBILI-FQ	Min V2		14-1	3.25
14	0.	Q1-MOBILI-FQ	Max V3		14-1	0.
14	3.25	Q1-MOBILI-FQ	Max V3		14-1	3.25
14	0.	Q1-MOBILI-FQ	Min V3		14-1	0.
14	3.25	Q1-MOBILI-FQ	Min V3		14-1	3.25
14	0.	Q1-MOBILI-FQ	Max T		14-1	0.
14	3.25	Q1-MOBILI-FQ	Max T		14-1	3.25
14	0.	Q1-MOBILI-FQ	Min T		14-1	0.
14	3.25	Q1-MOBILI-FQ	Min T		14-1	3.25
14	0.	Q1-MOBILI-FQ	Max M2		14-1	0.
14	3.25	Q1-MOBILI-FQ	Max M2		14-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
14	0.	Q1-MOBILI-FQ	Min M2		14-1	0.
14	3.25	Q1-MOBILI-FQ	Min M2		14-1	3.25
14	0.	Q1-MOBILI-FQ	Max M3		14-1	0.
14	3.25	Q1-MOBILI-FQ	Max M3		14-1	3.25
14	0.	Q1-MOBILI-FQ	Min M3		14-1	0.
14	3.25	Q1-MOBILI-FQ	Min M3		14-1	3.25
14	0.	Q1-MOBILI-KKCEN	Max P		14-1	0.
14	3.25	Q1-MOBILI-KKCEN	Max P		14-1	3.25
14	0.	Q1-MOBILI-KKCEN	Min P		14-1	0.
14	3.25	Q1-MOBILI-KKCEN	Min P		14-1	3.25
14	0.	Q1-MOBILI-KKCEN	Max V2		14-1	0.
14	3.25	Q1-MOBILI-KKCEN	Max V2		14-1	3.25
14	0.	Q1-MOBILI-KKCEN	Min V2		14-1	0.
14	3.25	Q1-MOBILI-KKCEN	Min V2		14-1	3.25
14	0.	Q1-MOBILI-KKCEN	Max V3		14-1	0.
14	3.25	Q1-MOBILI-KKCEN	Max V3		14-1	3.25
14	0.	Q1-MOBILI-KKCEN	Min V3		14-1	0.
14	3.25	Q1-MOBILI-KKCEN	Min V3		14-1	3.25
14	0.	Q1-MOBILI-KKCEN	Max T		14-1	0.
14	3.25	Q1-MOBILI-KKCEN	Max T		14-1	3.25
14	0.	Q1-MOBILI-KKCEN	Min T		14-1	0.
14	3.25	Q1-MOBILI-KKCEN	Min T		14-1	3.25
14	0.	Q1-MOBILI-KKCEN	Max M2		14-1	0.
14	3.25	Q1-MOBILI-KKCEN	Max M2		14-1	3.25
14	0.	Q1-MOBILI-KKCEN	Min M2		14-1	0.
14	3.25	Q1-MOBILI-KKCEN	Min M2		14-1	3.25
14	0.	Q1-MOBILI-KKCEN	Max M3		14-1	0.
14	3.25	Q1-MOBILI-KKCEN	Max M3		14-1	3.25
14	0.	Q1-MOBILI-KKCEN	Min M3		14-1	0.
14	3.25	Q1-MOBILI-KKCEN	Min M3		14-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
14	0.	Q1-MOBILI-FQCEN	Max P		14-1	0.
14	3.25	Q1-MOBILI-FQCEN	Max P		14-1	3.25
14	0.	Q1-MOBILI-FQCEN	Min P		14-1	0.
14	3.25	Q1-MOBILI-FQCEN	Min P		14-1	3.25
14	0.	Q1-MOBILI-FQCEN	Max V2		14-1	0.
14	3.25	Q1-MOBILI-FQCEN	Max V2		14-1	3.25
14	0.	Q1-MOBILI-FQCEN	Min V2		14-1	0.
14	3.25	Q1-MOBILI-FQCEN	Min V2		14-1	3.25
14	0.	Q1-MOBILI-FQCEN	Max V3		14-1	0.
14	3.25	Q1-MOBILI-FQCEN	Max V3		14-1	3.25
14	0.	Q1-MOBILI-FQCEN	Min V3		14-1	0.
14	3.25	Q1-MOBILI-FQCEN	Min V3		14-1	3.25
14	0.	Q1-MOBILI-FQCEN	Max T		14-1	0.
14	3.25	Q1-MOBILI-FQCEN	Max T		14-1	3.25
14	0.	Q1-MOBILI-FQCEN	Min T		14-1	0.
14	3.25	Q1-MOBILI-FQCEN	Min T		14-1	3.25
14	0.	Q1-MOBILI-FQCEN	Max M2		14-1	0.
14	3.25	Q1-MOBILI-FQCEN	Max M2		14-1	3.25
14	0.	Q1-MOBILI-FQCEN	Min M2		14-1	0.
14	3.25	Q1-MOBILI-FQCEN	Min M2		14-1	3.25
14	0.	Q1-MOBILI-FQCEN	Max M3		14-1	0.
14	3.25	Q1-MOBILI-FQCEN	Max M3		14-1	3.25
14	0.	Q1-MOBILI-FQCEN	Min M3		14-1	0.
14	3.25	Q1-MOBILI-FQCEN	Min M3		14-1	3.25
14	0.	Q1-MOBILI-FT_TMP	Max P		14-1	0.
14	3.25	Q1-MOBILI-FT_TMP	Max P		14-1	3.25
14	0.	Q1-MOBILI-FT_TMP	Min P		14-1	0.
14	3.25	Q1-MOBILI-FT_TMP	Min P		14-1	3.25
14	0.	Q1-MOBILI-FT_TMP	Max V2		14-1	0.
14	3.25	Q1-MOBILI-FT_TMP	Max V2		14-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
14	0.	Q1-MOBILI-FT_TMP	Min V2		14-1	0.
14	3.25	Q1-MOBILI-FT_TMP	Min V2		14-1	3.25
14	0.	Q1-MOBILI-FT_TMP	Max V3		14-1	0.
14	3.25	Q1-MOBILI-FT_TMP	Max V3		14-1	3.25
14	0.	Q1-MOBILI-FT_TMP	Min V3		14-1	0.
14	3.25	Q1-MOBILI-FT_TMP	Min V3		14-1	3.25
14	0.	Q1-MOBILI-FT_TMP	Max T		14-1	0.
14	3.25	Q1-MOBILI-FT_TMP	Max T		14-1	3.25
14	0.	Q1-MOBILI-FT_TMP	Min T		14-1	0.
14	3.25	Q1-MOBILI-FT_TMP	Min T		14-1	3.25
14	0.	Q1-MOBILI-FT_TMP	Max M2		14-1	0.
14	3.25	Q1-MOBILI-FT_TMP	Max M2		14-1	3.25
14	0.	Q1-MOBILI-FT_TMP	Min M2		14-1	0.
14	3.25	Q1-MOBILI-FT_TMP	Min M2		14-1	3.25
14	0.	Q1-MOBILI-FT_TMP	Max M3		14-1	0.
14	3.25	Q1-MOBILI-FT_TMP	Max M3		14-1	3.25
14	0.	Q1-MOBILI-FT_TMP	Min M3		14-1	0.
14	3.25	Q1-MOBILI-FT_TMP	Min M3		14-1	3.25
14	0.	Q1-MOBILI-FT	Max P		14-1	0.
14	3.25	Q1-MOBILI-FT	Max P		14-1	3.25
14	0.	Q1-MOBILI-FT	Min P		14-1	0.
14	3.25	Q1-MOBILI-FT	Min P		14-1	3.25
14	0.	Q1-MOBILI-FT	Max V2		14-1	0.
14	3.25	Q1-MOBILI-FT	Max V2		14-1	3.25
14	0.	Q1-MOBILI-FT	Min V2		14-1	0.
14	3.25	Q1-MOBILI-FT	Min V2		14-1	3.25
14	0.	Q1-MOBILI-FT	Max V3		14-1	0.
14	3.25	Q1-MOBILI-FT	Max V3		14-1	3.25
14	0.	Q1-MOBILI-FT	Min V3		14-1	0.
14	3.25	Q1-MOBILI-FT	Min V3		14-1	3.25

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
14	0.	Q1-MOBILI- FT	Max T		14-1	0.
14	3.25	Q1-MOBILI- FT	Max T		14-1	3.25
14	0.	Q1-MOBILI- FT	Min T		14-1	0.
14	3.25	Q1-MOBILI- FT	Min T		14-1	3.25
14	0.	Q1-MOBILI- FT	Max M2		14-1	0.
14	3.25	Q1-MOBILI- FT	Max M2		14-1	3.25
14	0.	Q1-MOBILI- FT	Min M2		14-1	0.
14	3.25	Q1-MOBILI- FT	Min M2		14-1	3.25
14	0.	Q1-MOBILI- FT	Max M3		14-1	0.
14	3.25	Q1-MOBILI- FT	Max M3		14-1	3.25
14	0.	Q1-MOBILI- FT	Min M3		14-1	0.
14	3.25	Q1-MOBILI- FT	Min M3		14-1	3.25
14	0.	Q3-FRENAT URA			14-1	0.
14	3.25	Q3-FRENAT URA			14-1	3.25
14	0.	Q4-CENTRI FUGA			14-1	0.
14	3.25	Q4-CENTRI FUGA			14-1	3.25
14	0.	Q5-VENTO- C			14-1	0.
14	3.25	Q5-VENTO- C			14-1	3.25
14	0.	Q5-VENTO- S			14-1	0.
14	3.25	Q5-VENTO- S			14-1	3.25
14	0.	Q6-SISMA_L	Max		14-1	0.
14	3.25	Q6-SISMA_L	Max		14-1	3.25
14	0.	Q6-SISMA_T	Max		14-1	0.
14	3.25	Q6-SISMA_T	Max		14-1	3.25
14	0.	Q6-SISMA_ V	Max		14-1	0.
14	3.25	Q6-SISMA_ V	Max		14-1	3.25
14	0.	Q7-ATTRITO -P			14-1	0.
14	3.25	Q7-ATTRITO -P			14-1	3.25
14	0.	Q7-ATTRITO -Q			14-1	0.
14	3.25	Q7-ATTRITO -Q			14-1	3.25
14	0.	MODALE	Mode	1.	14-1	0.
14	3.25	MODALE	Mode	1.	14-1	3.25
14	0.	MODALE	Mode	2.	14-1	0.



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
14	3.25	MODALE	Mode	2.	14-1	3.25
14	0.	MODALE	Mode	3.	14-1	0.
14	3.25	MODALE	Mode	3.	14-1	3.25
14	0.	MODALE	Mode	4.	14-1	0.
14	3.25	MODALE	Mode	4.	14-1	3.25
14	0.	MODALE	Mode	5.	14-1	0.
14	3.25	MODALE	Mode	5.	14-1	3.25
14	0.	MODALE	Mode	6.	14-1	0.
14	3.25	MODALE	Mode	6.	14-1	3.25
14	0.	MODALE	Mode	7.	14-1	0.
14	3.25	MODALE	Mode	7.	14-1	3.25
14	0.	MODALE	Mode	8.	14-1	0.
14	3.25	MODALE	Mode	8.	14-1	3.25
14	0.	MODALE	Mode	9.	14-1	0.
14	3.25	MODALE	Mode	9.	14-1	3.25
14	0.	MODALE	Mode	10.	14-1	0.
14	3.25	MODALE	Mode	10.	14-1	3.25
14	0.	MODALE	Mode	11.	14-1	0.
14	3.25	MODALE	Mode	11.	14-1	3.25
14	0.	MODALE	Mode	12.	14-1	0.
14	3.25	MODALE	Mode	12.	14-1	3.25
14	0.	MODALE	Mode	13.	14-1	0.
14	3.25	MODALE	Mode	13.	14-1	3.25
14	0.	MODALE	Mode	14.	14-1	0.
14	3.25	MODALE	Mode	14.	14-1	3.25
14	0.	MODALE	Mode	15.	14-1	0.
14	3.25	MODALE	Mode	15.	14-1	3.25
14	0.	MODALE	Mode	16.	14-1	0.
14	3.25	MODALE	Mode	16.	14-1	3.25
14	0.	MODALE	Mode	17.	14-1	0.
14	3.25	MODALE	Mode	17.	14-1	3.25
14	0.	MODALE	Mode	18.	14-1	0.
14	3.25	MODALE	Mode	18.	14-1	3.25
14	0.	MODALE	Mode	19.	14-1	0.
14	3.25	MODALE	Mode	19.	14-1	3.25
14	0.	MODALE	Mode	20.	14-1	0.
14	3.25	MODALE	Mode	20.	14-1	3.25
14	0.	MODALE	Mode	21.	14-1	0.
14	3.25	MODALE	Mode	21.	14-1	3.25
14	0.	MODALE	Mode	22.	14-1	0.
14	3.25	MODALE	Mode	22.	14-1	3.25
14	0.	MODALE	Mode	23.	14-1	0.
14	3.25	MODALE	Mode	23.	14-1	3.25
14	0.	MODALE	Mode	24.	14-1	0.
14	3.25	MODALE	Mode	24.	14-1	3.25
14	0.	MODALE	Mode	25.	14-1	0.
14	3.25	MODALE	Mode	25.	14-1	3.25
14	0.	MODALE	Mode	26.	14-1	0.
14	3.25	MODALE	Mode	26.	14-1	3.25
14	0.	MODALE	Mode	27.	14-1	0.
14	3.25	MODALE	Mode	27.	14-1	3.25
14	0.	MODALE	Mode	28.	14-1	0.
14	3.25	MODALE	Mode	28.	14-1	3.25
14	0.	MODALE	Mode	29.	14-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
14	3.25	MODALE	Mode	29.	14-1	3.25
14	0.	MODALE	Mode	30.	14-1	0.
14	3.25	MODALE	Mode	30.	14-1	3.25
14	0.	MODALE	Mode	31.	14-1	0.
14	3.25	MODALE	Mode	31.	14-1	3.25
14	0.	MODALE	Mode	32.	14-1	0.
14	3.25	MODALE	Mode	32.	14-1	3.25
14	0.	MODALE	Mode	33.	14-1	0.
14	3.25	MODALE	Mode	33.	14-1	3.25
14	0.	MODALE	Mode	34.	14-1	0.
14	3.25	MODALE	Mode	34.	14-1	3.25
14	0.	MODALE	Mode	35.	14-1	0.
14	3.25	MODALE	Mode	35.	14-1	3.25
14	0.	MODALE	Mode	36.	14-1	0.
14	3.25	MODALE	Mode	36.	14-1	3.25
14	0.	MODALE	Mode	37.	14-1	0.
14	3.25	MODALE	Mode	37.	14-1	3.25
14	0.	MODALE	Mode	38.	14-1	0.
14	3.25	MODALE	Mode	38.	14-1	3.25
14	0.	MODALE	Mode	39.	14-1	0.
14	3.25	MODALE	Mode	39.	14-1	3.25
14	0.	MODALE	Mode	40.	14-1	0.
14	3.25	MODALE	Mode	40.	14-1	3.25
14	0.	MODALE	Mode	41.	14-1	0.
14	3.25	MODALE	Mode	41.	14-1	3.25
14	0.	MODALE	Mode	42.	14-1	0.
14	3.25	MODALE	Mode	42.	14-1	3.25
14	0.	MODALE	Mode	43.	14-1	0.
14	3.25	MODALE	Mode	43.	14-1	3.25
14	0.	MODALE	Mode	44.	14-1	0.
14	3.25	MODALE	Mode	44.	14-1	3.25
14	0.	MODALE	Mode	45.	14-1	0.
14	3.25	MODALE	Mode	45.	14-1	3.25
14	0.	MODALE	Mode	46.	14-1	0.
14	3.25	MODALE	Mode	46.	14-1	3.25
14	0.	MODALE	Mode	47.	14-1	0.
14	3.25	MODALE	Mode	47.	14-1	3.25
14	0.	MODALE	Mode	48.	14-1	0.
14	3.25	MODALE	Mode	48.	14-1	3.25
14	0.	MODALE	Mode	49.	14-1	0.
14	3.25	MODALE	Mode	49.	14-1	3.25
14	0.	MODALE	Mode	50.	14-1	0.
14	3.25	MODALE	Mode	50.	14-1	3.25
14	0.	SLC-L	Max		14-1	0.
14	3.25	SLC-L	Max		14-1	3.25
14	0.	SLC-T	Max		14-1	0.
14	3.25	SLC-T	Max		14-1	3.25
14	0.	SLC-V	Max		14-1	0.
14	3.25	SLC-V	Max		14-1	3.25
14	0.	E3-TERMIC A-			14-1	0.
14	3.25	E3-TERMIC A-			14-1	3.25
14	0.	E3-TERMIC A-U-			14-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
14	3.25	E3-TERMIC A-U-			14-1	3.25
14	0.	Q5-VENTO- C-			14-1	0.
14	3.25	Q5-VENTO- C-			14-1	3.25
14	0.	Q5-VENTO- S-			14-1	0.
14	3.25	Q5-VENTO- S-			14-1	3.25
14	0.	Q1-MOBILI- KK-INV	Max		14-1	0.
14	3.25	Q1-MOBILI- KK-INV	Max		14-1	3.25
14	0.	Q1-MOBILI- KK-INV	Min		14-1	0.
14	3.25	Q1-MOBILI- KK-INV	Min		14-1	3.25
14	0.	Q1-MOBILI- FQ-INV	Max		14-1	0.
14	3.25	Q1-MOBILI- FQ-INV	Max		14-1	3.25
14	0.	Q1-MOBILI- FQ-INV	Min		14-1	0.
14	3.25	Q1-MOBILI- FQ-INV	Min		14-1	3.25
14	0.	E3-TERMIC A-INV	Max		14-1	0.
14	3.25	E3-TERMIC A-INV	Max		14-1	3.25
14	0.	E3-TERMIC A-INV	Min		14-1	0.
14	3.25	E3-TERMIC A-INV	Min		14-1	3.25
14	0.	Q5-VENTO- C-INV	Max		14-1	0.
14	3.25	Q5-VENTO- C-INV	Max		14-1	3.25
14	0.	Q5-VENTO- C-INV	Min		14-1	0.
14	3.25	Q5-VENTO- C-INV	Min		14-1	3.25
14	0.	Q5-VENTO- S-INV	Max		14-1	0.
14	3.25	Q5-VENTO- S-INV	Max		14-1	3.25
14	0.	Q5-VENTO- S-INV	Min		14-1	0.
14	3.25	Q5-VENTO- S-INV	Min		14-1	3.25
14	0.	Q1-MOBILI- FT-INV	Max		14-1	0.
14	3.25	Q1-MOBILI- FT-INV	Max		14-1	3.25
14	0.	Q1-MOBILI- FT-INV	Min		14-1	0.
14	3.25	Q1-MOBILI- FT-INV	Min		14-1	3.25
T1-01	0.	G1-ACCIAIO			T1-01-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-01	2.07	G1-ACCIAIO			T1-01-1	2.07
T1-01	0.	G1-SOLETT A			T1-01-1	0.
T1-01	2.07	G1-SOLETT A			T1-01-1	2.07
T1-01	0.	G1-PILA			T1-01-1	0.
T1-01	2.07	G1-PILA			T1-01-1	2.07
T1-01	0.	G2-PERMAN ENTI			T1-01-1	0.
T1-01	2.07	G2-PERMAN ENTI			T1-01-1	2.07
T1-01	0.	E1-DISTOR SIONI			T1-01-1	0.
T1-01	2.07	E1-DISTOR SIONI			T1-01-1	2.07
T1-01	0.	E2-RITIRO			T1-01-1	0.
T1-01	2.07	E2-RITIRO			T1-01-1	2.07
T1-01	0.	E3-TERMIC A			T1-01-1	0.
T1-01	2.07	E3-TERMIC A			T1-01-1	2.07
T1-01	0.	E3-TERMIC A-U			T1-01-1	0.
T1-01	2.07	E3-TERMIC A-U			T1-01-1	2.07
T1-01	0.	E4-CEDIME NTI			T1-01-1	0.
T1-01	2.07	E4-CEDIME NTI			T1-01-1	2.07
T1-01	0.	Q1-MOBILI- KK	Max P		T1-01-1	0.
T1-01	2.07	Q1-MOBILI- KK	Max P		T1-01-1	2.07
T1-01	0.	Q1-MOBILI- KK	Min P		T1-01-1	0.
T1-01	2.07	Q1-MOBILI- KK	Min P		T1-01-1	2.07
T1-01	0.	Q1-MOBILI- KK	Max V2		T1-01-1	0.
T1-01	2.07	Q1-MOBILI- KK	Max V2		T1-01-1	2.07
T1-01	0.	Q1-MOBILI- KK	Min V2		T1-01-1	0.
T1-01	2.07	Q1-MOBILI- KK	Min V2		T1-01-1	2.07
T1-01	0.	Q1-MOBILI- KK	Max V3		T1-01-1	0.
T1-01	2.07	Q1-MOBILI- KK	Max V3		T1-01-1	2.07
T1-01	0.	Q1-MOBILI- KK	Min V3		T1-01-1	0.
T1-01	2.07	Q1-MOBILI- KK	Min V3		T1-01-1	2.07
T1-01	0.	Q1-MOBILI- KK	Max T		T1-01-1	0.
T1-01	2.07	Q1-MOBILI- KK	Max T		T1-01-1	2.07
T1-01	0.	Q1-MOBILI- KK	Min T		T1-01-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-01	2.07	Q1-MOBILI-KK	Min T		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-KK	Max M2		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-KK	Max M2		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-KK	Min M2		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-KK	Min M2		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-KK	Max M3		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-KK	Max M3		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-KK	Min M3		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-KK	Min M3		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FQ	Max P		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FQ	Max P		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FQ	Min P		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FQ	Min P		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FQ	Max V2		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FQ	Max V2		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FQ	Min V2		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FQ	Min V2		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FQ	Max V3		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FQ	Max V3		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FQ	Min V3		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FQ	Min V3		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FQ	Max T		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FQ	Max T		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FQ	Min T		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FQ	Min T		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FQ	Max M2		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FQ	Max M2		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FQ	Min M2		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FQ	Min M2		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FQ	Max M3		T1-01-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-01	2.07	Q1-MOBILI-FQ	Max M3		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FQ	Min M3		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FQ	Min M3		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-KKCEN	Max P		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-KKCEN	Max P		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-KKCEN	Min P		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-KKCEN	Min P		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-KKCEN	Max V2		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-KKCEN	Max V2		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-KKCEN	Min V2		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-KKCEN	Min V2		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-KKCEN	Max V3		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-KKCEN	Max V3		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-KKCEN	Min V3		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-KKCEN	Min V3		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-KKCEN	Max T		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-KKCEN	Max T		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-KKCEN	Min T		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-KKCEN	Min T		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-KKCEN	Max M2		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-KKCEN	Max M2		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-KKCEN	Min M2		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-KKCEN	Min M2		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-KKCEN	Max M3		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-KKCEN	Max M3		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-KKCEN	Min M3		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-KKCEN	Min M3		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FQCEN	Max P		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FQCEN	Max P		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FQCEN	Min P		T1-01-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-01	2.07	Q1-MOBILI-FQCEN	Min P		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FQCEN	Max V2		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FQCEN	Max V2		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FQCEN	Min V2		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FQCEN	Min V2		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FQCEN	Max V3		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FQCEN	Max V3		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FQCEN	Min V3		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FQCEN	Min V3		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FQCEN	Max T		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FQCEN	Max T		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FQCEN	Min T		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FQCEN	Min T		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FQCEN	Max M2		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FQCEN	Max M2		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FQCEN	Min M2		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FQCEN	Min M2		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FQCEN	Max M3		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FQCEN	Max M3		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FQCEN	Min M3		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FQCEN	Min M3		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FT_TMP	Max P		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FT_TMP	Max P		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FT_TMP	Min P		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FT_TMP	Min P		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FT_TMP	Max V2		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FT_TMP	Max V2		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FT_TMP	Min V2		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FT_TMP	Min V2		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FT_TMP	Max V3		T1-01-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-01	2.07	Q1-MOBILI-FT_TMP	Max V3		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FT_TMP	Min V3		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FT_TMP	Min V3		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FT_TMP	Max T		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FT_TMP	Max T		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FT_TMP	Min T		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FT_TMP	Min T		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FT_TMP	Max M2		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FT_TMP	Max M2		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FT_TMP	Min M2		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FT_TMP	Min M2		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FT_TMP	Max M3		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FT_TMP	Max M3		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FT_TMP	Min M3		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FT_TMP	Min M3		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FT	Max P		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FT	Max P		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FT	Min P		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FT	Min P		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FT	Max V2		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FT	Max V2		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FT	Min V2		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FT	Min V2		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FT	Max V3		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FT	Max V3		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FT	Min V3		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FT	Min V3		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FT	Max T		T1-01-1	0.
T1-01	2.07	Q1-MOBILI-FT	Max T		T1-01-1	2.07
T1-01	0.	Q1-MOBILI-FT	Min T		T1-01-1	0.



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-01	2.07	Q1-MOBILI- FT	Min T		T1-01-1	2.07
T1-01	0.	Q1-MOBILI- FT	Max M2		T1-01-1	0.
T1-01	2.07	Q1-MOBILI- FT	Max M2		T1-01-1	2.07
T1-01	0.	Q1-MOBILI- FT	Min M2		T1-01-1	0.
T1-01	2.07	Q1-MOBILI- FT	Min M2		T1-01-1	2.07
T1-01	0.	Q1-MOBILI- FT	Max M3		T1-01-1	0.
T1-01	2.07	Q1-MOBILI- FT	Max M3		T1-01-1	2.07
T1-01	0.	Q1-MOBILI- FT	Min M3		T1-01-1	0.
T1-01	2.07	Q1-MOBILI- FT	Min M3		T1-01-1	2.07
T1-01	0.	Q3-FRENAT URA			T1-01-1	0.
T1-01	2.07	Q3-FRENAT URA			T1-01-1	2.07
T1-01	0.	Q4-CENTRI FUGA			T1-01-1	0.
T1-01	2.07	Q4-CENTRI FUGA			T1-01-1	2.07
T1-01	0.	Q5-VENTO- C			T1-01-1	0.
T1-01	2.07	Q5-VENTO- C			T1-01-1	2.07
T1-01	0.	Q5-VENTO- S			T1-01-1	0.
T1-01	2.07	Q5-VENTO- S			T1-01-1	2.07
T1-01	0.	Q6-SISMA_L	Max		T1-01-1	0.
T1-01	2.07	Q6-SISMA_L	Max		T1-01-1	2.07
T1-01	0.	Q6-SISMA_T	Max		T1-01-1	0.
T1-01	2.07	Q6-SISMA_T	Max		T1-01-1	2.07
T1-01	0.	Q6-SISMA_ V	Max		T1-01-1	0.
T1-01	2.07	Q6-SISMA_ V	Max		T1-01-1	2.07
T1-01	0.	Q7-ATTRITO -P			T1-01-1	0.
T1-01	2.07	Q7-ATTRITO -P			T1-01-1	2.07
T1-01	0.	Q7-ATTRITO -Q			T1-01-1	0.
T1-01	2.07	Q7-ATTRITO -Q			T1-01-1	2.07
T1-01	0.	MODALE	Mode	1.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	1.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	2.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	2.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	3.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	3.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	4.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	4.	T1-01-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-01	0.	MODALE	Mode	5.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	5.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	6.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	6.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	7.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	7.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	8.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	8.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	9.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	9.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	10.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	10.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	11.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	11.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	12.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	12.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	13.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	13.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	14.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	14.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	15.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	15.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	16.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	16.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	17.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	17.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	18.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	18.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	19.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	19.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	20.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	20.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	21.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	21.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	22.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	22.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	23.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	23.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	24.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	24.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	25.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	25.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	26.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	26.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	27.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	27.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	28.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	28.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	29.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	29.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	30.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	30.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	31.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	31.	T1-01-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-01	0.	MODALE	Mode	32.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	32.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	33.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	33.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	34.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	34.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	35.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	35.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	36.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	36.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	37.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	37.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	38.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	38.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	39.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	39.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	40.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	40.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	41.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	41.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	42.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	42.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	43.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	43.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	44.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	44.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	45.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	45.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	46.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	46.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	47.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	47.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	48.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	48.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	49.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	49.	T1-01-1	2.07
T1-01	0.	MODALE	Mode	50.	T1-01-1	0.
T1-01	2.07	MODALE	Mode	50.	T1-01-1	2.07
T1-01	0.	SLC-L	Max		T1-01-1	0.
T1-01	2.07	SLC-L	Max		T1-01-1	2.07
T1-01	0.	SLC-T	Max		T1-01-1	0.
T1-01	2.07	SLC-T	Max		T1-01-1	2.07
T1-01	0.	SLC-V	Max		T1-01-1	0.
T1-01	2.07	SLC-V	Max		T1-01-1	2.07
T1-01	0.	E3-TERMIC A-			T1-01-1	0.
T1-01	2.07	E3-TERMIC A-			T1-01-1	2.07
T1-01	0.	E3-TERMIC A-U-			T1-01-1	0.
T1-01	2.07	E3-TERMIC A-U-			T1-01-1	2.07
T1-01	0.	Q5-VENTO- C-			T1-01-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-01	2.07	Q5-VENTO- C-			T1-01-1	2.07
T1-01	0.	Q5-VENTO- S-			T1-01-1	0.
T1-01	2.07	Q5-VENTO- S-			T1-01-1	2.07
T1-01	0.	Q1-MOBILI- KK-INV	Max		T1-01-1	0.
T1-01	2.07	Q1-MOBILI- KK-INV	Max		T1-01-1	2.07
T1-01	0.	Q1-MOBILI- KK-INV	Min		T1-01-1	0.
T1-01	2.07	Q1-MOBILI- KK-INV	Min		T1-01-1	2.07
T1-01	0.	Q1-MOBILI- FQ-INV	Max		T1-01-1	0.
T1-01	2.07	Q1-MOBILI- FQ-INV	Max		T1-01-1	2.07
T1-01	0.	Q1-MOBILI- FQ-INV	Min		T1-01-1	0.
T1-01	2.07	Q1-MOBILI- FQ-INV	Min		T1-01-1	2.07
T1-01	0.	E3-TERMIC A-INV	Max		T1-01-1	0.
T1-01	2.07	E3-TERMIC A-INV	Max		T1-01-1	2.07
T1-01	0.	E3-TERMIC A-INV	Min		T1-01-1	0.
T1-01	2.07	E3-TERMIC A-INV	Min		T1-01-1	2.07
T1-01	0.	Q5-VENTO- C-INV	Max		T1-01-1	0.
T1-01	2.07	Q5-VENTO- C-INV	Max		T1-01-1	2.07
T1-01	0.	Q5-VENTO- C-INV	Min		T1-01-1	0.
T1-01	2.07	Q5-VENTO- C-INV	Min		T1-01-1	2.07
T1-01	0.	Q5-VENTO- S-INV	Max		T1-01-1	0.
T1-01	2.07	Q5-VENTO- S-INV	Max		T1-01-1	2.07
T1-01	0.	Q5-VENTO- S-INV	Min		T1-01-1	0.
T1-01	2.07	Q5-VENTO- S-INV	Min		T1-01-1	2.07
T1-01	0.	Q1-MOBILI- FT-INV	Max		T1-01-1	0.
T1-01	2.07	Q1-MOBILI- FT-INV	Max		T1-01-1	2.07
T1-01	0.	Q1-MOBILI- FT-INV	Min		T1-01-1	0.
T1-01	2.07	Q1-MOBILI- FT-INV	Min		T1-01-1	2.07
T1-02	0.	G1-ACCIAIO			T1-02-1	0.
T1-02	2.06	G1-ACCIAIO			T1-02-1	2.06
T1-02	0.	G1-SOLETT A			T1-02-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-02	2.06	G1-SOLETT A			T1-02-1	2.06
T1-02	0.	G1-PILA			T1-02-1	0.
T1-02	2.06	G1-PILA			T1-02-1	2.06
T1-02	0.	G2-PERMAN ENTI			T1-02-1	0.
T1-02	2.06	G2-PERMAN ENTI			T1-02-1	2.06
T1-02	0.	E1-DISTOR SIONI			T1-02-1	0.
T1-02	2.06	E1-DISTOR SIONI			T1-02-1	2.06
T1-02	0.	E2-RITIRO			T1-02-1	0.
T1-02	2.06	E2-RITIRO			T1-02-1	2.06
T1-02	0.	E3-TERMIC A			T1-02-1	0.
T1-02	2.06	E3-TERMIC A			T1-02-1	2.06
T1-02	0.	E3-TERMIC A-U			T1-02-1	0.
T1-02	2.06	E3-TERMIC A-U			T1-02-1	2.06
T1-02	0.	E4-CEDIME NTI			T1-02-1	0.
T1-02	2.06	E4-CEDIME NTI			T1-02-1	2.06
T1-02	0.	Q1-MOBILI- KK	Max P		T1-02-1	0.
T1-02	2.06	Q1-MOBILI- KK	Max P		T1-02-1	2.06
T1-02	0.	Q1-MOBILI- KK	Min P		T1-02-1	0.
T1-02	2.06	Q1-MOBILI- KK	Min P		T1-02-1	2.06
T1-02	0.	Q1-MOBILI- KK	Max V2		T1-02-1	0.
T1-02	2.06	Q1-MOBILI- KK	Max V2		T1-02-1	2.06
T1-02	0.	Q1-MOBILI- KK	Min V2		T1-02-1	0.
T1-02	2.06	Q1-MOBILI- KK	Min V2		T1-02-1	2.06
T1-02	0.	Q1-MOBILI- KK	Max V3		T1-02-1	0.
T1-02	2.06	Q1-MOBILI- KK	Max V3		T1-02-1	2.06
T1-02	0.	Q1-MOBILI- KK	Min V3		T1-02-1	0.
T1-02	2.06	Q1-MOBILI- KK	Min V3		T1-02-1	2.06
T1-02	0.	Q1-MOBILI- KK	Max T		T1-02-1	0.
T1-02	2.06	Q1-MOBILI- KK	Max T		T1-02-1	2.06
T1-02	0.	Q1-MOBILI- KK	Min T		T1-02-1	0.
T1-02	2.06	Q1-MOBILI- KK	Min T		T1-02-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-02	0.	Q1-MOBILI-KK	Max M2		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-KK	Max M2		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-KK	Min M2		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-KK	Min M2		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-KK	Max M3		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-KK	Max M3		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-KK	Min M3		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-KK	Min M3		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FQ	Max P		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FQ	Max P		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FQ	Min P		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FQ	Min P		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FQ	Max V2		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FQ	Max V2		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FQ	Min V2		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FQ	Min V2		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FQ	Max V3		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FQ	Max V3		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FQ	Min V3		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FQ	Min V3		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FQ	Max T		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FQ	Max T		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FQ	Min T		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FQ	Min T		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FQ	Max M2		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FQ	Max M2		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FQ	Min M2		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FQ	Min M2		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FQ	Max M3		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FQ	Max M3		T1-02-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-02	0.	Q1-MOBILI-FQ	Min M3		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FQ	Min M3		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-KKCEN	Max P		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-KKCEN	Max P		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-KKCEN	Min P		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-KKCEN	Min P		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-KKCEN	Max V2		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-KKCEN	Max V2		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-KKCEN	Min V2		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-KKCEN	Min V2		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-KKCEN	Max V3		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-KKCEN	Max V3		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-KKCEN	Min V3		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-KKCEN	Min V3		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-KKCEN	Max T		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-KKCEN	Max T		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-KKCEN	Min T		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-KKCEN	Min T		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-KKCEN	Max M2		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-KKCEN	Max M2		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-KKCEN	Min M2		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-KKCEN	Min M2		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-KKCEN	Max M3		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-KKCEN	Max M3		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-KKCEN	Min M3		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-KKCEN	Min M3		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FQCEN	Max P		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FQCEN	Max P		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FQCEN	Min P		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FQCEN	Min P		T1-02-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-02	0.	Q1-MOBILI-FQCEN	Max V2		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FQCEN	Max V2		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FQCEN	Min V2		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FQCEN	Min V2		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FQCEN	Max V3		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FQCEN	Max V3		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FQCEN	Min V3		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FQCEN	Min V3		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FQCEN	Max T		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FQCEN	Max T		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FQCEN	Min T		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FQCEN	Min T		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FQCEN	Max M2		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FQCEN	Max M2		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FQCEN	Min M2		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FQCEN	Min M2		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FQCEN	Max M3		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FQCEN	Max M3		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FQCEN	Min M3		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FQCEN	Min M3		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FT_TMP	Max P		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FT_TMP	Max P		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FT_TMP	Min P		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FT_TMP	Min P		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FT_TMP	Max V2		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FT_TMP	Max V2		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FT_TMP	Min V2		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FT_TMP	Min V2		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FT_TMP	Max V3		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FT_TMP	Max V3		T1-02-1	2.06



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-02	0.	Q1-MOBILI-FT_TMP	Min V3		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FT_TMP	Min V3		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FT_TMP	Max T		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FT_TMP	Max T		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FT_TMP	Min T		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FT_TMP	Min T		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FT_TMP	Max M2		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FT_TMP	Max M2		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FT_TMP	Min M2		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FT_TMP	Min M2		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FT_TMP	Max M3		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FT_TMP	Max M3		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FT_TMP	Min M3		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FT_TMP	Min M3		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FT	Max P		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FT	Max P		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FT	Min P		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FT	Min P		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FT	Max V2		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FT	Max V2		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FT	Min V2		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FT	Min V2		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FT	Max V3		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FT	Max V3		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FT	Min V3		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FT	Min V3		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FT	Max T		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FT	Max T		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FT	Min T		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FT	Min T		T1-02-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-02	0.	Q1-MOBILI- FT	Max M2		T1-02-1	0.
T1-02	2.06	Q1-MOBILI- FT	Max M2		T1-02-1	2.06
T1-02	0.	Q1-MOBILI- FT	Min M2		T1-02-1	0.
T1-02	2.06	Q1-MOBILI- FT	Min M2		T1-02-1	2.06
T1-02	0.	Q1-MOBILI- FT	Max M3		T1-02-1	0.
T1-02	2.06	Q1-MOBILI- FT	Max M3		T1-02-1	2.06
T1-02	0.	Q1-MOBILI- FT	Min M3		T1-02-1	0.
T1-02	2.06	Q1-MOBILI- FT	Min M3		T1-02-1	2.06
T1-02	0.	Q3-FRENAT URA			T1-02-1	0.
T1-02	2.06	Q3-FRENAT URA			T1-02-1	2.06
T1-02	0.	Q4-CENTRI FUGA			T1-02-1	0.
T1-02	2.06	Q4-CENTRI FUGA			T1-02-1	2.06
T1-02	0.	Q5-VENTO- C			T1-02-1	0.
T1-02	2.06	Q5-VENTO- C			T1-02-1	2.06
T1-02	0.	Q5-VENTO- S			T1-02-1	0.
T1-02	2.06	Q5-VENTO- S			T1-02-1	2.06
T1-02	0.	Q6-SISMA_L	Max		T1-02-1	0.
T1-02	2.06	Q6-SISMA_L	Max		T1-02-1	2.06
T1-02	0.	Q6-SISMA_T	Max		T1-02-1	0.
T1-02	2.06	Q6-SISMA_T	Max		T1-02-1	2.06
T1-02	0.	Q6-SISMA_ V	Max		T1-02-1	0.
T1-02	2.06	Q6-SISMA_ V	Max		T1-02-1	2.06
T1-02	0.	Q7-ATTRITO -P			T1-02-1	0.
T1-02	2.06	Q7-ATTRITO -P			T1-02-1	2.06
T1-02	0.	Q7-ATTRITO -Q			T1-02-1	0.
T1-02	2.06	Q7-ATTRITO -Q			T1-02-1	2.06
T1-02	0.	MODALE	Mode	1.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	1.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	2.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	2.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	3.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	3.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	4.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	4.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	5.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	5.	T1-02-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-02	0.	MODALE	Mode	6.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	6.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	7.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	7.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	8.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	8.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	9.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	9.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	10.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	10.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	11.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	11.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	12.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	12.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	13.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	13.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	14.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	14.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	15.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	15.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	16.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	16.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	17.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	17.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	18.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	18.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	19.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	19.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	20.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	20.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	21.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	21.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	22.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	22.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	23.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	23.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	24.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	24.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	25.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	25.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	26.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	26.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	27.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	27.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	28.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	28.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	29.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	29.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	30.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	30.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	31.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	31.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	32.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	32.	T1-02-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-02	0.	MODALE	Mode	33.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	33.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	34.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	34.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	35.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	35.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	36.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	36.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	37.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	37.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	38.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	38.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	39.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	39.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	40.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	40.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	41.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	41.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	42.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	42.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	43.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	43.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	44.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	44.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	45.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	45.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	46.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	46.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	47.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	47.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	48.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	48.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	49.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	49.	T1-02-1	2.06
T1-02	0.	MODALE	Mode	50.	T1-02-1	0.
T1-02	2.06	MODALE	Mode	50.	T1-02-1	2.06
T1-02	0.	SLC-L	Max		T1-02-1	0.
T1-02	2.06	SLC-L	Max		T1-02-1	2.06
T1-02	0.	SLC-T	Max		T1-02-1	0.
T1-02	2.06	SLC-T	Max		T1-02-1	2.06
T1-02	0.	SLC-V	Max		T1-02-1	0.
T1-02	2.06	SLC-V	Max		T1-02-1	2.06
T1-02	0.	E3-TERMIC A-			T1-02-1	0.
T1-02	2.06	E3-TERMIC A-			T1-02-1	2.06
T1-02	0.	E3-TERMIC A-U-			T1-02-1	0.
T1-02	2.06	E3-TERMIC A-U-			T1-02-1	2.06
T1-02	0.	Q5-VENTO- C-			T1-02-1	0.
T1-02	2.06	Q5-VENTO- C-			T1-02-1	2.06
T1-02	0.	Q5-VENTO- S-			T1-02-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-02	2.06	Q5-VENTO-S-			T1-02-1	2.06
T1-02	0.	Q1-MOBILI-KK-INV	Max		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-KK-INV	Max		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-KK-INV	Min		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-KK-INV	Min		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FQ-INV	Max		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FQ-INV	Max		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FQ-INV	Min		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FQ-INV	Min		T1-02-1	2.06
T1-02	0.	E3-TERMIC A-INV	Max		T1-02-1	0.
T1-02	2.06	E3-TERMIC A-INV	Max		T1-02-1	2.06
T1-02	0.	E3-TERMIC A-INV	Min		T1-02-1	0.
T1-02	2.06	E3-TERMIC A-INV	Min		T1-02-1	2.06
T1-02	0.	Q5-VENTO-C-INV	Max		T1-02-1	0.
T1-02	2.06	Q5-VENTO-C-INV	Max		T1-02-1	2.06
T1-02	0.	Q5-VENTO-C-INV	Min		T1-02-1	0.
T1-02	2.06	Q5-VENTO-C-INV	Min		T1-02-1	2.06
T1-02	0.	Q5-VENTO-S-INV	Max		T1-02-1	0.
T1-02	2.06	Q5-VENTO-S-INV	Max		T1-02-1	2.06
T1-02	0.	Q5-VENTO-S-INV	Min		T1-02-1	0.
T1-02	2.06	Q5-VENTO-S-INV	Min		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FT-INV	Max		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FT-INV	Max		T1-02-1	2.06
T1-02	0.	Q1-MOBILI-FT-INV	Min		T1-02-1	0.
T1-02	2.06	Q1-MOBILI-FT-INV	Min		T1-02-1	2.06
T1-03	0.	G1-ACCIAIO			T1-03-1	0.
T1-03	2.07	G1-ACCIAIO			T1-03-1	2.07
T1-03	0.	G1-SOLETT A			T1-03-1	0.
T1-03	2.07	G1-SOLETT A			T1-03-1	2.07
T1-03	0.	G1-PILA			T1-03-1	0.
T1-03	2.07	G1-PILA			T1-03-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-03	0.	G2-PERMAN ENTI			T1-03-1	0.
T1-03	2.07	G2-PERMAN ENTI			T1-03-1	2.07
T1-03	0.	E1-DISTOR SIONI			T1-03-1	0.
T1-03	2.07	E1-DISTOR SIONI			T1-03-1	2.07
T1-03	0.	E2-RITIRO			T1-03-1	0.
T1-03	2.07	E2-RITIRO			T1-03-1	2.07
T1-03	0.	E3-TERMIC A			T1-03-1	0.
T1-03	2.07	E3-TERMIC A			T1-03-1	2.07
T1-03	0.	E3-TERMIC A-U			T1-03-1	0.
T1-03	2.07	E3-TERMIC A-U			T1-03-1	2.07
T1-03	0.	E4-CEDIME NTI			T1-03-1	0.
T1-03	2.07	E4-CEDIME NTI			T1-03-1	2.07
T1-03	0.	Q1-MOBILI- KK	Max P		T1-03-1	0.
T1-03	2.07	Q1-MOBILI- KK	Max P		T1-03-1	2.07
T1-03	0.	Q1-MOBILI- KK	Min P		T1-03-1	0.
T1-03	2.07	Q1-MOBILI- KK	Min P		T1-03-1	2.07
T1-03	0.	Q1-MOBILI- KK	Max V2		T1-03-1	0.
T1-03	2.07	Q1-MOBILI- KK	Max V2		T1-03-1	2.07
T1-03	0.	Q1-MOBILI- KK	Min V2		T1-03-1	0.
T1-03	2.07	Q1-MOBILI- KK	Min V2		T1-03-1	2.07
T1-03	0.	Q1-MOBILI- KK	Max V3		T1-03-1	0.
T1-03	2.07	Q1-MOBILI- KK	Max V3		T1-03-1	2.07
T1-03	0.	Q1-MOBILI- KK	Min V3		T1-03-1	0.
T1-03	2.07	Q1-MOBILI- KK	Min V3		T1-03-1	2.07
T1-03	0.	Q1-MOBILI- KK	Max T		T1-03-1	0.
T1-03	2.07	Q1-MOBILI- KK	Max T		T1-03-1	2.07
T1-03	0.	Q1-MOBILI- KK	Min T		T1-03-1	0.
T1-03	2.07	Q1-MOBILI- KK	Min T		T1-03-1	2.07
T1-03	0.	Q1-MOBILI- KK	Max M2		T1-03-1	0.
T1-03	2.07	Q1-MOBILI- KK	Max M2		T1-03-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-03	0.	Q1-MOBILI-KK	Min M2		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-KK	Min M2		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-KK	Max M3		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-KK	Max M3		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-KK	Min M3		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-KK	Min M3		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FQ	Max P		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FQ	Max P		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FQ	Min P		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FQ	Min P		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FQ	Max V2		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FQ	Max V2		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FQ	Min V2		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FQ	Min V2		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FQ	Max V3		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FQ	Max V3		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FQ	Min V3		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FQ	Min V3		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FQ	Max T		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FQ	Max T		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FQ	Min T		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FQ	Min T		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FQ	Max M2		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FQ	Max M2		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FQ	Min M2		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FQ	Min M2		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FQ	Max M3		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FQ	Max M3		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FQ	Min M3		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FQ	Min M3		T1-03-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-03	0.	Q1-MOBILI-KKCEN	Max P		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-KKCEN	Max P		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-KKCEN	Min P		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-KKCEN	Min P		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-KKCEN	Max V2		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-KKCEN	Max V2		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-KKCEN	Min V2		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-KKCEN	Min V2		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-KKCEN	Max V3		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-KKCEN	Max V3		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-KKCEN	Min V3		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-KKCEN	Min V3		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-KKCEN	Max T		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-KKCEN	Max T		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-KKCEN	Min T		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-KKCEN	Min T		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-KKCEN	Max M2		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-KKCEN	Max M2		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-KKCEN	Min M2		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-KKCEN	Min M2		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-KKCEN	Max M3		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-KKCEN	Max M3		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-KKCEN	Min M3		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-KKCEN	Min M3		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FQCEN	Max P		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FQCEN	Max P		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FQCEN	Min P		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FQCEN	Min P		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FQCEN	Max V2		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FQCEN	Max V2		T1-03-1	2.07



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-03	0.	Q1-MOBILI-FQCEN	Min V2		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FQCEN	Min V2		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FQCEN	Max V3		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FQCEN	Max V3		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FQCEN	Min V3		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FQCEN	Min V3		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FQCEN	Max T		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FQCEN	Max T		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FQCEN	Min T		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FQCEN	Min T		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FQCEN	Max M2		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FQCEN	Max M2		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FQCEN	Min M2		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FQCEN	Min M2		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FQCEN	Max M3		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FQCEN	Max M3		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FQCEN	Min M3		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FQCEN	Min M3		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FT_TMP	Max P		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FT_TMP	Max P		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FT_TMP	Min P		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FT_TMP	Min P		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FT_TMP	Max V2		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FT_TMP	Max V2		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FT_TMP	Min V2		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FT_TMP	Min V2		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FT_TMP	Max V3		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FT_TMP	Max V3		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FT_TMP	Min V3		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FT_TMP	Min V3		T1-03-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-03	0.	Q1-MOBILI-FT_TMP	Max T		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FT_TMP	Max T		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FT_TMP	Min T		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FT_TMP	Min T		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FT_TMP	Max M2		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FT_TMP	Max M2		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FT_TMP	Min M2		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FT_TMP	Min M2		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FT_TMP	Max M3		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FT_TMP	Max M3		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FT_TMP	Min M3		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FT_TMP	Min M3		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FT	Max P		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FT	Max P		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FT	Min P		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FT	Min P		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FT	Max V2		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FT	Max V2		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FT	Min V2		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FT	Min V2		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FT	Max V3		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FT	Max V3		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FT	Min V3		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FT	Min V3		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FT	Max T		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FT	Max T		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FT	Min T		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FT	Min T		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FT	Max M2		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FT	Max M2		T1-03-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-03	0.	Q1-MOBILI- FT	Min M2		T1-03-1	0.
T1-03	2.07	Q1-MOBILI- FT	Min M2		T1-03-1	2.07
T1-03	0.	Q1-MOBILI- FT	Max M3		T1-03-1	0.
T1-03	2.07	Q1-MOBILI- FT	Max M3		T1-03-1	2.07
T1-03	0.	Q1-MOBILI- FT	Min M3		T1-03-1	0.
T1-03	2.07	Q1-MOBILI- FT	Min M3		T1-03-1	2.07
T1-03	0.	Q3-FRENAT URA			T1-03-1	0.
T1-03	2.07	Q3-FRENAT URA			T1-03-1	2.07
T1-03	0.	Q4-CENTRI FUGA			T1-03-1	0.
T1-03	2.07	Q4-CENTRI FUGA			T1-03-1	2.07
T1-03	0.	Q5-VENTO- C			T1-03-1	0.
T1-03	2.07	Q5-VENTO- C			T1-03-1	2.07
T1-03	0.	Q5-VENTO- S			T1-03-1	0.
T1-03	2.07	Q5-VENTO- S			T1-03-1	2.07
T1-03	0.	Q6-SISMA_L	Max		T1-03-1	0.
T1-03	2.07	Q6-SISMA_L	Max		T1-03-1	2.07
T1-03	0.	Q6-SISMA_T	Max		T1-03-1	0.
T1-03	2.07	Q6-SISMA_T	Max		T1-03-1	2.07
T1-03	0.	Q6-SISMA_ V	Max		T1-03-1	0.
T1-03	2.07	Q6-SISMA_ V	Max		T1-03-1	2.07
T1-03	0.	Q7-ATTRITO -P			T1-03-1	0.
T1-03	2.07	Q7-ATTRITO -P			T1-03-1	2.07
T1-03	0.	Q7-ATTRITO -Q			T1-03-1	0.
T1-03	2.07	Q7-ATTRITO -Q			T1-03-1	2.07
T1-03	0.	MODALE	Mode	1.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	1.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	2.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	2.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	3.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	3.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	4.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	4.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	5.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	5.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	6.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	6.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	7.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	7.	T1-03-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-03	0.	MODALE	Mode	8.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	8.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	9.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	9.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	10.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	10.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	11.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	11.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	12.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	12.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	13.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	13.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	14.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	14.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	15.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	15.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	16.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	16.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	17.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	17.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	18.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	18.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	19.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	19.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	20.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	20.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	21.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	21.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	22.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	22.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	23.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	23.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	24.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	24.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	25.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	25.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	26.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	26.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	27.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	27.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	28.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	28.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	29.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	29.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	30.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	30.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	31.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	31.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	32.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	32.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	33.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	33.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	34.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	34.	T1-03-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-03	0.	MODALE	Mode	35.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	35.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	36.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	36.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	37.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	37.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	38.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	38.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	39.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	39.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	40.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	40.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	41.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	41.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	42.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	42.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	43.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	43.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	44.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	44.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	45.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	45.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	46.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	46.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	47.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	47.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	48.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	48.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	49.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	49.	T1-03-1	2.07
T1-03	0.	MODALE	Mode	50.	T1-03-1	0.
T1-03	2.07	MODALE	Mode	50.	T1-03-1	2.07
T1-03	0.	SLC-L	Max		T1-03-1	0.
T1-03	2.07	SLC-L	Max		T1-03-1	2.07
T1-03	0.	SLC-T	Max		T1-03-1	0.
T1-03	2.07	SLC-T	Max		T1-03-1	2.07
T1-03	0.	SLC-V	Max		T1-03-1	0.
T1-03	2.07	SLC-V	Max		T1-03-1	2.07
T1-03	0.	E3-TERMIC A-			T1-03-1	0.
T1-03	2.07	E3-TERMIC A-			T1-03-1	2.07
T1-03	0.	E3-TERMIC A-U-			T1-03-1	0.
T1-03	2.07	E3-TERMIC A-U-			T1-03-1	2.07
T1-03	0.	Q5-VENTO- C-			T1-03-1	0.
T1-03	2.07	Q5-VENTO- C-			T1-03-1	2.07
T1-03	0.	Q5-VENTO- S-			T1-03-1	0.
T1-03	2.07	Q5-VENTO- S-			T1-03-1	2.07
T1-03	0.	Q1-MOBILI- KK-INV	Max		T1-03-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-03	2.07	Q1-MOBILI-KK-INV	Max		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-KK-INV	Min		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-KK-INV	Min		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FQ-INV	Max		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FQ-INV	Max		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FQ-INV	Min		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FQ-INV	Min		T1-03-1	2.07
T1-03	0.	E3-TERMIC A-INV	Max		T1-03-1	0.
T1-03	2.07	E3-TERMIC A-INV	Max		T1-03-1	2.07
T1-03	0.	E3-TERMIC A-INV	Min		T1-03-1	0.
T1-03	2.07	E3-TERMIC A-INV	Min		T1-03-1	2.07
T1-03	0.	Q5-VENTO-C-INV	Max		T1-03-1	0.
T1-03	2.07	Q5-VENTO-C-INV	Max		T1-03-1	2.07
T1-03	0.	Q5-VENTO-C-INV	Min		T1-03-1	0.
T1-03	2.07	Q5-VENTO-C-INV	Min		T1-03-1	2.07
T1-03	0.	Q5-VENTO-S-INV	Max		T1-03-1	0.
T1-03	2.07	Q5-VENTO-S-INV	Max		T1-03-1	2.07
T1-03	0.	Q5-VENTO-S-INV	Min		T1-03-1	0.
T1-03	2.07	Q5-VENTO-S-INV	Min		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FT-INV	Max		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FT-INV	Max		T1-03-1	2.07
T1-03	0.	Q1-MOBILI-FT-INV	Min		T1-03-1	0.
T1-03	2.07	Q1-MOBILI-FT-INV	Min		T1-03-1	2.07
T1-04	0.	G1-ACCIAIO			T1-04-1	0.
T1-04	1.4	G1-ACCIAIO			T1-04-1	1.4
T1-04	0.	G1-SOLETT A			T1-04-1	0.
T1-04	1.4	G1-SOLETT A			T1-04-1	1.4
T1-04	0.	G1-PILA			T1-04-1	0.
T1-04	1.4	G1-PILA			T1-04-1	1.4
T1-04	0.	G2-PERMANENTI			T1-04-1	0.
T1-04	1.4	G2-PERMANENTI			T1-04-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-04	0.	E1-DISTOR SIONI			T1-04-1	0.
T1-04	1.4	E1-DISTOR SIONI			T1-04-1	1.4
T1-04	0.	E2-RITIRO			T1-04-1	0.
T1-04	1.4	E2-RITIRO			T1-04-1	1.4
T1-04	0.	E3-TERMIC A			T1-04-1	0.
T1-04	1.4	E3-TERMIC A			T1-04-1	1.4
T1-04	0.	E3-TERMIC A-U			T1-04-1	0.
T1-04	1.4	E3-TERMIC A-U			T1-04-1	1.4
T1-04	0.	E4-CEDIME NTI			T1-04-1	0.
T1-04	1.4	E4-CEDIME NTI			T1-04-1	1.4
T1-04	0.	Q1-MOBILI- KK	Max P		T1-04-1	0.
T1-04	1.4	Q1-MOBILI- KK	Max P		T1-04-1	1.4
T1-04	0.	Q1-MOBILI- KK	Min P		T1-04-1	0.
T1-04	1.4	Q1-MOBILI- KK	Min P		T1-04-1	1.4
T1-04	0.	Q1-MOBILI- KK	Max V2		T1-04-1	0.
T1-04	1.4	Q1-MOBILI- KK	Max V2		T1-04-1	1.4
T1-04	0.	Q1-MOBILI- KK	Min V2		T1-04-1	0.
T1-04	1.4	Q1-MOBILI- KK	Min V2		T1-04-1	1.4
T1-04	0.	Q1-MOBILI- KK	Max V3		T1-04-1	0.
T1-04	1.4	Q1-MOBILI- KK	Max V3		T1-04-1	1.4
T1-04	0.	Q1-MOBILI- KK	Min V3		T1-04-1	0.
T1-04	1.4	Q1-MOBILI- KK	Min V3		T1-04-1	1.4
T1-04	0.	Q1-MOBILI- KK	Max T		T1-04-1	0.
T1-04	1.4	Q1-MOBILI- KK	Max T		T1-04-1	1.4
T1-04	0.	Q1-MOBILI- KK	Min T		T1-04-1	0.
T1-04	1.4	Q1-MOBILI- KK	Min T		T1-04-1	1.4
T1-04	0.	Q1-MOBILI- KK	Max M2		T1-04-1	0.
T1-04	1.4	Q1-MOBILI- KK	Max M2		T1-04-1	1.4
T1-04	0.	Q1-MOBILI- KK	Min M2		T1-04-1	0.
T1-04	1.4	Q1-MOBILI- KK	Min M2		T1-04-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-04	0.	Q1-MOBILI-KK	Max M3		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-KK	Max M3		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-KK	Min M3		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-KK	Min M3		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-FQ	Max P		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-FQ	Max P		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-FQ	Min P		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-FQ	Min P		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-FQ	Max V2		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-FQ	Max V2		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-FQ	Min V2		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-FQ	Min V2		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-FQ	Max V3		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-FQ	Max V3		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-FQ	Min V3		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-FQ	Min V3		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-FQ	Max T		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-FQ	Max T		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-FQ	Min T		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-FQ	Min T		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-FQ	Max M2		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-FQ	Max M2		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-FQ	Min M2		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-FQ	Min M2		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-FQ	Max M3		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-FQ	Max M3		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-FQ	Min M3		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-FQ	Min M3		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-KKCEN	Max P		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-KKCEN	Max P		T1-04-1	1.4



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-04	0.	Q1-MOBILI-KKCEN	Min P		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-KKCEN	Min P		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-KKCEN	Max V2		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-KKCEN	Max V2		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-KKCEN	Min V2		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-KKCEN	Min V2		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-KKCEN	Max V3		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-KKCEN	Max V3		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-KKCEN	Min V3		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-KKCEN	Min V3		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-KKCEN	Max T		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-KKCEN	Max T		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-KKCEN	Min T		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-KKCEN	Min T		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-KKCEN	Max M2		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-KKCEN	Max M2		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-KKCEN	Min M2		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-KKCEN	Min M2		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-KKCEN	Max M3		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-KKCEN	Max M3		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-KKCEN	Min M3		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-KKCEN	Min M3		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-FQCEN	Max P		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-FQCEN	Max P		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-FQCEN	Min P		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-FQCEN	Min P		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-FQCEN	Max V2		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-FQCEN	Max V2		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-FQCEN	Min V2		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-FQCEN	Min V2		T1-04-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-04	0.	Q1-MOBILI-FQCEN	Max V3		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-FQCEN	Max V3		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-FQCEN	Min V3		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-FQCEN	Min V3		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-FQCEN	Max T		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-FQCEN	Max T		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-FQCEN	Min T		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-FQCEN	Min T		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-FQCEN	Max M2		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-FQCEN	Max M2		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-FQCEN	Min M2		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-FQCEN	Min M2		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-FQCEN	Max M3		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-FQCEN	Max M3		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-FQCEN	Min M3		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-FQCEN	Min M3		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-FT_TMP	Max P		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-FT_TMP	Max P		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-FT_TMP	Min P		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-FT_TMP	Min P		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-FT_TMP	Max V2		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-FT_TMP	Max V2		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-FT_TMP	Min V2		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-FT_TMP	Min V2		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-FT_TMP	Max V3		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-FT_TMP	Max V3		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-FT_TMP	Min V3		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-FT_TMP	Min V3		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-FT_TMP	Max T		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-FT_TMP	Max T		T1-04-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-04	0.	Q1-MOBILI- FT_TMP	Min T		T1-04-1	0.
T1-04	1.4	Q1-MOBILI- FT_TMP	Min T		T1-04-1	1.4
T1-04	0.	Q1-MOBILI- FT_TMP	Max M2		T1-04-1	0.
T1-04	1.4	Q1-MOBILI- FT_TMP	Max M2		T1-04-1	1.4
T1-04	0.	Q1-MOBILI- FT_TMP	Min M2		T1-04-1	0.
T1-04	1.4	Q1-MOBILI- FT_TMP	Min M2		T1-04-1	1.4
T1-04	0.	Q1-MOBILI- FT_TMP	Max M3		T1-04-1	0.
T1-04	1.4	Q1-MOBILI- FT_TMP	Max M3		T1-04-1	1.4
T1-04	0.	Q1-MOBILI- FT_TMP	Min M3		T1-04-1	0.
T1-04	1.4	Q1-MOBILI- FT_TMP	Min M3		T1-04-1	1.4
T1-04	0.	Q1-MOBILI- FT	Max P		T1-04-1	0.
T1-04	1.4	Q1-MOBILI- FT	Max P		T1-04-1	1.4
T1-04	0.	Q1-MOBILI- FT	Min P		T1-04-1	0.
T1-04	1.4	Q1-MOBILI- FT	Min P		T1-04-1	1.4
T1-04	0.	Q1-MOBILI- FT	Max V2		T1-04-1	0.
T1-04	1.4	Q1-MOBILI- FT	Max V2		T1-04-1	1.4
T1-04	0.	Q1-MOBILI- FT	Min V2		T1-04-1	0.
T1-04	1.4	Q1-MOBILI- FT	Min V2		T1-04-1	1.4
T1-04	0.	Q1-MOBILI- FT	Max V3		T1-04-1	0.
T1-04	1.4	Q1-MOBILI- FT	Max V3		T1-04-1	1.4
T1-04	0.	Q1-MOBILI- FT	Min V3		T1-04-1	0.
T1-04	1.4	Q1-MOBILI- FT	Min V3		T1-04-1	1.4
T1-04	0.	Q1-MOBILI- FT	Max T		T1-04-1	0.
T1-04	1.4	Q1-MOBILI- FT	Max T		T1-04-1	1.4
T1-04	0.	Q1-MOBILI- FT	Min T		T1-04-1	0.
T1-04	1.4	Q1-MOBILI- FT	Min T		T1-04-1	1.4
T1-04	0.	Q1-MOBILI- FT	Max M2		T1-04-1	0.
T1-04	1.4	Q1-MOBILI- FT	Max M2		T1-04-1	1.4
T1-04	0.	Q1-MOBILI- FT	Min M2		T1-04-1	0.
T1-04	1.4	Q1-MOBILI- FT	Min M2		T1-04-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-04	0.	Q1-MOBILI- FT	Max M3		T1-04-1	0.
T1-04	1.4	Q1-MOBILI- FT	Max M3		T1-04-1	1.4
T1-04	0.	Q1-MOBILI- FT	Min M3		T1-04-1	0.
T1-04	1.4	Q1-MOBILI- FT	Min M3		T1-04-1	1.4
T1-04	0.	Q3-FRENAT URA			T1-04-1	0.
T1-04	1.4	Q3-FRENAT URA			T1-04-1	1.4
T1-04	0.	Q4-CENTRI FUGA			T1-04-1	0.
T1-04	1.4	Q4-CENTRI FUGA			T1-04-1	1.4
T1-04	0.	Q5-VENTO- C			T1-04-1	0.
T1-04	1.4	Q5-VENTO- C			T1-04-1	1.4
T1-04	0.	Q5-VENTO- S			T1-04-1	0.
T1-04	1.4	Q5-VENTO- S			T1-04-1	1.4
T1-04	0.	Q6-SISMA_L	Max		T1-04-1	0.
T1-04	1.4	Q6-SISMA_L	Max		T1-04-1	1.4
T1-04	0.	Q6-SISMA_T	Max		T1-04-1	0.
T1-04	1.4	Q6-SISMA_T	Max		T1-04-1	1.4
T1-04	0.	Q6-SISMA_ V	Max		T1-04-1	0.
T1-04	1.4	Q6-SISMA_ V	Max		T1-04-1	1.4
T1-04	0.	Q7-ATTRITO -P			T1-04-1	0.
T1-04	1.4	Q7-ATTRITO -P			T1-04-1	1.4
T1-04	0.	Q7-ATTRITO -Q			T1-04-1	0.
T1-04	1.4	Q7-ATTRITO -Q			T1-04-1	1.4
T1-04	0.	MODALE	Mode	1.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	1.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	2.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	2.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	3.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	3.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	4.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	4.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	5.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	5.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	6.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	6.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	7.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	7.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	8.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	8.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	9.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	9.	T1-04-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-04	0.	MODALE	Mode	10.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	10.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	11.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	11.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	12.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	12.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	13.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	13.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	14.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	14.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	15.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	15.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	16.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	16.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	17.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	17.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	18.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	18.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	19.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	19.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	20.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	20.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	21.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	21.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	22.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	22.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	23.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	23.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	24.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	24.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	25.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	25.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	26.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	26.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	27.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	27.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	28.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	28.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	29.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	29.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	30.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	30.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	31.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	31.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	32.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	32.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	33.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	33.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	34.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	34.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	35.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	35.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	36.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	36.	T1-04-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-04	0.	MODALE	Mode	37.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	37.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	38.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	38.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	39.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	39.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	40.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	40.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	41.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	41.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	42.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	42.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	43.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	43.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	44.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	44.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	45.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	45.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	46.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	46.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	47.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	47.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	48.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	48.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	49.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	49.	T1-04-1	1.4
T1-04	0.	MODALE	Mode	50.	T1-04-1	0.
T1-04	1.4	MODALE	Mode	50.	T1-04-1	1.4
T1-04	0.	SLC-L	Max		T1-04-1	0.
T1-04	1.4	SLC-L	Max		T1-04-1	1.4
T1-04	0.	SLC-T	Max		T1-04-1	0.
T1-04	1.4	SLC-T	Max		T1-04-1	1.4
T1-04	0.	SLC-V	Max		T1-04-1	0.
T1-04	1.4	SLC-V	Max		T1-04-1	1.4
T1-04	0.	E3-TERMIC A-			T1-04-1	0.
T1-04	1.4	E3-TERMIC A-			T1-04-1	1.4
T1-04	0.	E3-TERMIC A-U-			T1-04-1	0.
T1-04	1.4	E3-TERMIC A-U-			T1-04-1	1.4
T1-04	0.	Q5-VENTO- C-			T1-04-1	0.
T1-04	1.4	Q5-VENTO- C-			T1-04-1	1.4
T1-04	0.	Q5-VENTO- S-			T1-04-1	0.
T1-04	1.4	Q5-VENTO- S-			T1-04-1	1.4
T1-04	0.	Q1-MOBILI- KK-INV	Max		T1-04-1	0.
T1-04	1.4	Q1-MOBILI- KK-INV	Max		T1-04-1	1.4
T1-04	0.	Q1-MOBILI- KK-INV	Min		T1-04-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-04	1.4	Q1-MOBILI-KK-INV	Min		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-FQ-INV	Max		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-FQ-INV	Max		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-FQ-INV	Min		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-FQ-INV	Min		T1-04-1	1.4
T1-04	0.	E3-TERMIC A-INV	Max		T1-04-1	0.
T1-04	1.4	E3-TERMIC A-INV	Max		T1-04-1	1.4
T1-04	0.	E3-TERMIC A-INV	Min		T1-04-1	0.
T1-04	1.4	E3-TERMIC A-INV	Min		T1-04-1	1.4
T1-04	0.	Q5-VENTO-C-INV	Max		T1-04-1	0.
T1-04	1.4	Q5-VENTO-C-INV	Max		T1-04-1	1.4
T1-04	0.	Q5-VENTO-C-INV	Min		T1-04-1	0.
T1-04	1.4	Q5-VENTO-C-INV	Min		T1-04-1	1.4
T1-04	0.	Q5-VENTO-S-INV	Max		T1-04-1	0.
T1-04	1.4	Q5-VENTO-S-INV	Max		T1-04-1	1.4
T1-04	0.	Q5-VENTO-S-INV	Min		T1-04-1	0.
T1-04	1.4	Q5-VENTO-S-INV	Min		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-FT-INV	Max		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-FT-INV	Max		T1-04-1	1.4
T1-04	0.	Q1-MOBILI-FT-INV	Min		T1-04-1	0.
T1-04	1.4	Q1-MOBILI-FT-INV	Min		T1-04-1	1.4
T1-05	0.	G1-ACCIAIO			T1-05-1	0.
T1-05	0.67	G1-ACCIAIO			T1-05-1	0.67
T1-05	0.	G1-SOLETTA			T1-05-1	0.
T1-05	0.67	G1-SOLETTA			T1-05-1	0.67
T1-05	0.	G1-PILA			T1-05-1	0.
T1-05	0.67	G1-PILA			T1-05-1	0.67
T1-05	0.	G2-PERMANENTI			T1-05-1	0.
T1-05	0.67	G2-PERMANENTI			T1-05-1	0.67
T1-05	0.	E1-DISTORSIONI			T1-05-1	0.
T1-05	0.67	E1-DISTORSIONI			T1-05-1	0.67
T1-05	0.	E2-RITIRO			T1-05-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-05	0.67	E2-RITIRO			T1-05-1	0.67
T1-05	0.	E3-TERMIC A			T1-05-1	0.
T1-05	0.67	E3-TERMIC A			T1-05-1	0.67
T1-05	0.	E3-TERMIC A-U			T1-05-1	0.
T1-05	0.67	E3-TERMIC A-U			T1-05-1	0.67
T1-05	0.	E4-CEDIME NTI			T1-05-1	0.
T1-05	0.67	E4-CEDIME NTI			T1-05-1	0.67
T1-05	0.	Q1-MOBILI- KK	Max P		T1-05-1	0.
T1-05	0.67	Q1-MOBILI- KK	Max P		T1-05-1	0.67
T1-05	0.	Q1-MOBILI- KK	Min P		T1-05-1	0.
T1-05	0.67	Q1-MOBILI- KK	Min P		T1-05-1	0.67
T1-05	0.	Q1-MOBILI- KK	Max V2		T1-05-1	0.
T1-05	0.67	Q1-MOBILI- KK	Max V2		T1-05-1	0.67
T1-05	0.	Q1-MOBILI- KK	Min V2		T1-05-1	0.
T1-05	0.67	Q1-MOBILI- KK	Min V2		T1-05-1	0.67
T1-05	0.	Q1-MOBILI- KK	Max V3		T1-05-1	0.
T1-05	0.67	Q1-MOBILI- KK	Max V3		T1-05-1	0.67
T1-05	0.	Q1-MOBILI- KK	Min V3		T1-05-1	0.
T1-05	0.67	Q1-MOBILI- KK	Min V3		T1-05-1	0.67
T1-05	0.	Q1-MOBILI- KK	Max T		T1-05-1	0.
T1-05	0.67	Q1-MOBILI- KK	Max T		T1-05-1	0.67
T1-05	0.	Q1-MOBILI- KK	Min T		T1-05-1	0.
T1-05	0.67	Q1-MOBILI- KK	Min T		T1-05-1	0.67
T1-05	0.	Q1-MOBILI- KK	Max M2		T1-05-1	0.
T1-05	0.67	Q1-MOBILI- KK	Max M2		T1-05-1	0.67
T1-05	0.	Q1-MOBILI- KK	Min M2		T1-05-1	0.
T1-05	0.67	Q1-MOBILI- KK	Min M2		T1-05-1	0.67
T1-05	0.	Q1-MOBILI- KK	Max M3		T1-05-1	0.
T1-05	0.67	Q1-MOBILI- KK	Max M3		T1-05-1	0.67
T1-05	0.	Q1-MOBILI- KK	Min M3		T1-05-1	0.



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-05	0.67	Q1-MOBILI-KK	Min M3		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-FQ	Max P		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-FQ	Max P		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-FQ	Min P		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-FQ	Min P		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-FQ	Max V2		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-FQ	Max V2		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-FQ	Min V2		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-FQ	Min V2		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-FQ	Max V3		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-FQ	Max V3		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-FQ	Min V3		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-FQ	Min V3		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-FQ	Max T		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-FQ	Max T		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-FQ	Min T		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-FQ	Min T		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-FQ	Max M2		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-FQ	Max M2		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-FQ	Min M2		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-FQ	Min M2		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-FQ	Max M3		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-FQ	Max M3		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-FQ	Min M3		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-FQ	Min M3		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-KKCEN	Max P		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-KKCEN	Max P		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-KKCEN	Min P		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-KKCEN	Min P		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-KKCEN	Max V2		T1-05-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-05	0.67	Q1-MOBILI-KKCEN	Max V2		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-KKCEN	Min V2		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-KKCEN	Min V2		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-KKCEN	Max V3		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-KKCEN	Max V3		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-KKCEN	Min V3		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-KKCEN	Min V3		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-KKCEN	Max T		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-KKCEN	Max T		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-KKCEN	Min T		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-KKCEN	Min T		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-KKCEN	Max M2		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-KKCEN	Max M2		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-KKCEN	Min M2		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-KKCEN	Min M2		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-KKCEN	Max M3		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-KKCEN	Max M3		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-KKCEN	Min M3		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-KKCEN	Min M3		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-FQCEN	Max P		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-FQCEN	Max P		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-FQCEN	Min P		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-FQCEN	Min P		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-FQCEN	Max V2		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-FQCEN	Max V2		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-FQCEN	Min V2		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-FQCEN	Min V2		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-FQCEN	Max V3		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-FQCEN	Max V3		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-FQCEN	Min V3		T1-05-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-05	0.67	Q1-MOBILI-FQCEN	Min V3		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-FQCEN	Max T		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-FQCEN	Max T		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-FQCEN	Min T		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-FQCEN	Min T		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-FQCEN	Max M2		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-FQCEN	Max M2		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-FQCEN	Min M2		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-FQCEN	Min M2		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-FQCEN	Max M3		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-FQCEN	Max M3		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-FQCEN	Min M3		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-FQCEN	Min M3		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-FT_TMP	Max P		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-FT_TMP	Max P		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-FT_TMP	Min P		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-FT_TMP	Min P		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-FT_TMP	Max V2		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-FT_TMP	Max V2		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-FT_TMP	Min V2		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-FT_TMP	Min V2		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-FT_TMP	Max V3		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-FT_TMP	Max V3		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-FT_TMP	Min V3		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-FT_TMP	Min V3		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-FT_TMP	Max T		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-FT_TMP	Max T		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-FT_TMP	Min T		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-FT_TMP	Min T		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-FT_TMP	Max M2		T1-05-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-05	0.67	Q1-MOBILI- FT_TMP	Max M2		T1-05-1	0.67
T1-05	0.	Q1-MOBILI- FT_TMP	Min M2		T1-05-1	0.
T1-05	0.67	Q1-MOBILI- FT_TMP	Min M2		T1-05-1	0.67
T1-05	0.	Q1-MOBILI- FT_TMP	Max M3		T1-05-1	0.
T1-05	0.67	Q1-MOBILI- FT_TMP	Max M3		T1-05-1	0.67
T1-05	0.	Q1-MOBILI- FT_TMP	Min M3		T1-05-1	0.
T1-05	0.67	Q1-MOBILI- FT_TMP	Min M3		T1-05-1	0.67
T1-05	0.	Q1-MOBILI- FT	Max P		T1-05-1	0.
T1-05	0.67	Q1-MOBILI- FT	Max P		T1-05-1	0.67
T1-05	0.	Q1-MOBILI- FT	Min P		T1-05-1	0.
T1-05	0.67	Q1-MOBILI- FT	Min P		T1-05-1	0.67
T1-05	0.	Q1-MOBILI- FT	Max V2		T1-05-1	0.
T1-05	0.67	Q1-MOBILI- FT	Max V2		T1-05-1	0.67
T1-05	0.	Q1-MOBILI- FT	Min V2		T1-05-1	0.
T1-05	0.67	Q1-MOBILI- FT	Min V2		T1-05-1	0.67
T1-05	0.	Q1-MOBILI- FT	Max V3		T1-05-1	0.
T1-05	0.67	Q1-MOBILI- FT	Max V3		T1-05-1	0.67
T1-05	0.	Q1-MOBILI- FT	Min V3		T1-05-1	0.
T1-05	0.67	Q1-MOBILI- FT	Min V3		T1-05-1	0.67
T1-05	0.	Q1-MOBILI- FT	Max T		T1-05-1	0.
T1-05	0.67	Q1-MOBILI- FT	Max T		T1-05-1	0.67
T1-05	0.	Q1-MOBILI- FT	Min T		T1-05-1	0.
T1-05	0.67	Q1-MOBILI- FT	Min T		T1-05-1	0.67
T1-05	0.	Q1-MOBILI- FT	Max M2		T1-05-1	0.
T1-05	0.67	Q1-MOBILI- FT	Max M2		T1-05-1	0.67
T1-05	0.	Q1-MOBILI- FT	Min M2		T1-05-1	0.
T1-05	0.67	Q1-MOBILI- FT	Min M2		T1-05-1	0.67
T1-05	0.	Q1-MOBILI- FT	Max M3		T1-05-1	0.
T1-05	0.67	Q1-MOBILI- FT	Max M3		T1-05-1	0.67
T1-05	0.	Q1-MOBILI- FT	Min M3		T1-05-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-05	0.67	Q1-MOBILI- FT	Min M3		T1-05-1	0.67
T1-05	0.	Q3-FRENAT URA			T1-05-1	0.
T1-05	0.67	Q3-FRENAT URA			T1-05-1	0.67
T1-05	0.	Q4-CENTRI FUGA			T1-05-1	0.
T1-05	0.67	Q4-CENTRI FUGA			T1-05-1	0.67
T1-05	0.	Q5-VENTO- C			T1-05-1	0.
T1-05	0.67	Q5-VENTO- C			T1-05-1	0.67
T1-05	0.	Q5-VENTO- S			T1-05-1	0.
T1-05	0.67	Q5-VENTO- S			T1-05-1	0.67
T1-05	0.	Q6-SISMA_L	Max		T1-05-1	0.
T1-05	0.67	Q6-SISMA_L	Max		T1-05-1	0.67
T1-05	0.	Q6-SISMA_T	Max		T1-05-1	0.
T1-05	0.67	Q6-SISMA_T	Max		T1-05-1	0.67
T1-05	0.	Q6-SISMA_ V	Max		T1-05-1	0.
T1-05	0.67	Q6-SISMA_ V	Max		T1-05-1	0.67
T1-05	0.	Q7-ATTRITO -P			T1-05-1	0.
T1-05	0.67	Q7-ATTRITO -P			T1-05-1	0.67
T1-05	0.	Q7-ATTRITO -Q			T1-05-1	0.
T1-05	0.67	Q7-ATTRITO -Q			T1-05-1	0.67
T1-05	0.	MODALE	Mode	1.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	1.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	2.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	2.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	3.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	3.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	4.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	4.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	5.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	5.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	6.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	6.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	7.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	7.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	8.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	8.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	9.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	9.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	10.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	10.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	11.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	11.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	12.	T1-05-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-05	0.67	MODALE	Mode	12.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	13.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	13.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	14.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	14.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	15.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	15.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	16.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	16.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	17.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	17.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	18.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	18.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	19.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	19.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	20.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	20.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	21.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	21.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	22.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	22.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	23.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	23.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	24.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	24.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	25.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	25.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	26.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	26.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	27.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	27.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	28.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	28.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	29.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	29.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	30.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	30.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	31.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	31.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	32.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	32.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	33.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	33.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	34.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	34.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	35.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	35.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	36.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	36.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	37.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	37.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	38.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	38.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	39.	T1-05-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-05	0.67	MODALE	Mode	39.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	40.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	40.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	41.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	41.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	42.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	42.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	43.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	43.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	44.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	44.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	45.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	45.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	46.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	46.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	47.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	47.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	48.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	48.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	49.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	49.	T1-05-1	0.67
T1-05	0.	MODALE	Mode	50.	T1-05-1	0.
T1-05	0.67	MODALE	Mode	50.	T1-05-1	0.67
T1-05	0.	SLC-L	Max		T1-05-1	0.
T1-05	0.67	SLC-L	Max		T1-05-1	0.67
T1-05	0.	SLC-T	Max		T1-05-1	0.
T1-05	0.67	SLC-T	Max		T1-05-1	0.67
T1-05	0.	SLC-V	Max		T1-05-1	0.
T1-05	0.67	SLC-V	Max		T1-05-1	0.67
T1-05	0.	E3-TERMIC A-			T1-05-1	0.
T1-05	0.67	E3-TERMIC A-			T1-05-1	0.67
T1-05	0.	E3-TERMIC A-U-			T1-05-1	0.
T1-05	0.67	E3-TERMIC A-U-			T1-05-1	0.67
T1-05	0.	Q5-VENTO- C-			T1-05-1	0.
T1-05	0.67	Q5-VENTO- C-			T1-05-1	0.67
T1-05	0.	Q5-VENTO- S-			T1-05-1	0.
T1-05	0.67	Q5-VENTO- S-			T1-05-1	0.67
T1-05	0.	Q1-MOBILI- KK-INV	Max		T1-05-1	0.
T1-05	0.67	Q1-MOBILI- KK-INV	Max		T1-05-1	0.67
T1-05	0.	Q1-MOBILI- KK-INV	Min		T1-05-1	0.
T1-05	0.67	Q1-MOBILI- KK-INV	Min		T1-05-1	0.67
T1-05	0.	Q1-MOBILI- FQ-INV	Max		T1-05-1	0.
T1-05	0.67	Q1-MOBILI- FQ-INV	Max		T1-05-1	0.67

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-05	0.	Q1-MOBILI-FQ-INV	Min		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-FQ-INV	Min		T1-05-1	0.67
T1-05	0.	E3-TERMIC A-INV	Max		T1-05-1	0.
T1-05	0.67	E3-TERMIC A-INV	Max		T1-05-1	0.67
T1-05	0.	E3-TERMIC A-INV	Min		T1-05-1	0.
T1-05	0.67	E3-TERMIC A-INV	Min		T1-05-1	0.67
T1-05	0.	Q5-VENTO-C-INV	Max		T1-05-1	0.
T1-05	0.67	Q5-VENTO-C-INV	Max		T1-05-1	0.67
T1-05	0.	Q5-VENTO-C-INV	Min		T1-05-1	0.
T1-05	0.67	Q5-VENTO-C-INV	Min		T1-05-1	0.67
T1-05	0.	Q5-VENTO-S-INV	Max		T1-05-1	0.
T1-05	0.67	Q5-VENTO-S-INV	Max		T1-05-1	0.67
T1-05	0.	Q5-VENTO-S-INV	Min		T1-05-1	0.
T1-05	0.67	Q5-VENTO-S-INV	Min		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-FT-INV	Max		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-FT-INV	Max		T1-05-1	0.67
T1-05	0.	Q1-MOBILI-FT-INV	Min		T1-05-1	0.
T1-05	0.67	Q1-MOBILI-FT-INV	Min		T1-05-1	0.67
T1-06	0.	G1-ACCIAIO			T1-06-1	0.
T1-06	2.06	G1-ACCIAIO			T1-06-1	2.06
T1-06	0.	G1-SOLETT A			T1-06-1	0.
T1-06	2.06	G1-SOLETT A			T1-06-1	2.06
T1-06	0.	G1-PILA			T1-06-1	0.
T1-06	2.06	G1-PILA			T1-06-1	2.06
T1-06	0.	G2-PERMANENTI			T1-06-1	0.
T1-06	2.06	G2-PERMANENTI			T1-06-1	2.06
T1-06	0.	E1-DISTORSIONI			T1-06-1	0.
T1-06	2.06	E1-DISTORSIONI			T1-06-1	2.06
T1-06	0.	E2-RITIRO			T1-06-1	0.
T1-06	2.06	E2-RITIRO			T1-06-1	2.06
T1-06	0.	E3-TERMIC A			T1-06-1	0.
T1-06	2.06	E3-TERMIC A			T1-06-1	2.06



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-06	0.	E3-TERMIC A-U			T1-06-1	0.
T1-06	2.06	E3-TERMIC A-U			T1-06-1	2.06
T1-06	0.	E4-CEDIME NTI			T1-06-1	0.
T1-06	2.06	E4-CEDIME NTI			T1-06-1	2.06
T1-06	0.	Q1-MOBILI- KK	Max P		T1-06-1	0.
T1-06	2.06	Q1-MOBILI- KK	Max P		T1-06-1	2.06
T1-06	0.	Q1-MOBILI- KK	Min P		T1-06-1	0.
T1-06	2.06	Q1-MOBILI- KK	Min P		T1-06-1	2.06
T1-06	0.	Q1-MOBILI- KK	Max V2		T1-06-1	0.
T1-06	2.06	Q1-MOBILI- KK	Max V2		T1-06-1	2.06
T1-06	0.	Q1-MOBILI- KK	Min V2		T1-06-1	0.
T1-06	2.06	Q1-MOBILI- KK	Min V2		T1-06-1	2.06
T1-06	0.	Q1-MOBILI- KK	Max V3		T1-06-1	0.
T1-06	2.06	Q1-MOBILI- KK	Max V3		T1-06-1	2.06
T1-06	0.	Q1-MOBILI- KK	Min V3		T1-06-1	0.
T1-06	2.06	Q1-MOBILI- KK	Min V3		T1-06-1	2.06
T1-06	0.	Q1-MOBILI- KK	Max T		T1-06-1	0.
T1-06	2.06	Q1-MOBILI- KK	Max T		T1-06-1	2.06
T1-06	0.	Q1-MOBILI- KK	Min T		T1-06-1	0.
T1-06	2.06	Q1-MOBILI- KK	Min T		T1-06-1	2.06
T1-06	0.	Q1-MOBILI- KK	Max M2		T1-06-1	0.
T1-06	2.06	Q1-MOBILI- KK	Max M2		T1-06-1	2.06
T1-06	0.	Q1-MOBILI- KK	Min M2		T1-06-1	0.
T1-06	2.06	Q1-MOBILI- KK	Min M2		T1-06-1	2.06
T1-06	0.	Q1-MOBILI- KK	Max M3		T1-06-1	0.
T1-06	2.06	Q1-MOBILI- KK	Max M3		T1-06-1	2.06
T1-06	0.	Q1-MOBILI- KK	Min M3		T1-06-1	0.
T1-06	2.06	Q1-MOBILI- KK	Min M3		T1-06-1	2.06
T1-06	0.	Q1-MOBILI- FQ	Max P		T1-06-1	0.
T1-06	2.06	Q1-MOBILI- FQ	Max P		T1-06-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-06	0.	Q1-MOBILI-FQ	Min P		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-FQ	Min P		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-FQ	Max V2		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-FQ	Max V2		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-FQ	Min V2		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-FQ	Min V2		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-FQ	Max V3		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-FQ	Max V3		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-FQ	Min V3		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-FQ	Min V3		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-FQ	Max T		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-FQ	Max T		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-FQ	Min T		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-FQ	Min T		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-FQ	Max M2		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-FQ	Max M2		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-FQ	Min M2		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-FQ	Min M2		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-FQ	Max M3		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-FQ	Max M3		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-FQ	Min M3		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-FQ	Min M3		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-KKCEN	Max P		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-KKCEN	Max P		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-KKCEN	Min P		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-KKCEN	Min P		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-KKCEN	Max V2		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-KKCEN	Max V2		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-KKCEN	Min V2		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-KKCEN	Min V2		T1-06-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-06	0.	Q1-MOBILI-KKCEN	Max V3		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-KKCEN	Max V3		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-KKCEN	Min V3		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-KKCEN	Min V3		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-KKCEN	Max T		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-KKCEN	Max T		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-KKCEN	Min T		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-KKCEN	Min T		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-KKCEN	Max M2		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-KKCEN	Max M2		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-KKCEN	Min M2		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-KKCEN	Min M2		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-KKCEN	Max M3		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-KKCEN	Max M3		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-KKCEN	Min M3		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-KKCEN	Min M3		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-FQCEN	Max P		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-FQCEN	Max P		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-FQCEN	Min P		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-FQCEN	Min P		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-FQCEN	Max V2		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-FQCEN	Max V2		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-FQCEN	Min V2		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-FQCEN	Min V2		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-FQCEN	Max V3		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-FQCEN	Max V3		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-FQCEN	Min V3		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-FQCEN	Min V3		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-FQCEN	Max T		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-FQCEN	Max T		T1-06-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-06	0.	Q1-MOBILI-FQCEN	Min T		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-FQCEN	Min T		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-FQCEN	Max M2		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-FQCEN	Max M2		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-FQCEN	Min M2		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-FQCEN	Min M2		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-FQCEN	Max M3		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-FQCEN	Max M3		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-FQCEN	Min M3		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-FQCEN	Min M3		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-FT_TMP	Max P		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-FT_TMP	Max P		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-FT_TMP	Min P		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-FT_TMP	Min P		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-FT_TMP	Max V2		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-FT_TMP	Max V2		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-FT_TMP	Min V2		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-FT_TMP	Min V2		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-FT_TMP	Max V3		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-FT_TMP	Max V3		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-FT_TMP	Min V3		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-FT_TMP	Min V3		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-FT_TMP	Max T		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-FT_TMP	Max T		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-FT_TMP	Min T		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-FT_TMP	Min T		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-FT_TMP	Max M2		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-FT_TMP	Max M2		T1-06-1	2.06
T1-06	0.	Q1-MOBILI-FT_TMP	Min M2		T1-06-1	0.
T1-06	2.06	Q1-MOBILI-FT_TMP	Min M2		T1-06-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-06	0.	Q1-MOBILI- FT_TMP	Max M3		T1-06-1	0.
T1-06	2.06	Q1-MOBILI- FT_TMP	Max M3		T1-06-1	2.06
T1-06	0.	Q1-MOBILI- FT_TMP	Min M3		T1-06-1	0.
T1-06	2.06	Q1-MOBILI- FT_TMP	Min M3		T1-06-1	2.06
T1-06	0.	Q1-MOBILI- FT	Max P		T1-06-1	0.
T1-06	2.06	Q1-MOBILI- FT	Max P		T1-06-1	2.06
T1-06	0.	Q1-MOBILI- FT	Min P		T1-06-1	0.
T1-06	2.06	Q1-MOBILI- FT	Min P		T1-06-1	2.06
T1-06	0.	Q1-MOBILI- FT	Max V2		T1-06-1	0.
T1-06	2.06	Q1-MOBILI- FT	Max V2		T1-06-1	2.06
T1-06	0.	Q1-MOBILI- FT	Min V2		T1-06-1	0.
T1-06	2.06	Q1-MOBILI- FT	Min V2		T1-06-1	2.06
T1-06	0.	Q1-MOBILI- FT	Max V3		T1-06-1	0.
T1-06	2.06	Q1-MOBILI- FT	Max V3		T1-06-1	2.06
T1-06	0.	Q1-MOBILI- FT	Min V3		T1-06-1	0.
T1-06	2.06	Q1-MOBILI- FT	Min V3		T1-06-1	2.06
T1-06	0.	Q1-MOBILI- FT	Max T		T1-06-1	0.
T1-06	2.06	Q1-MOBILI- FT	Max T		T1-06-1	2.06
T1-06	0.	Q1-MOBILI- FT	Min T		T1-06-1	0.
T1-06	2.06	Q1-MOBILI- FT	Min T		T1-06-1	2.06
T1-06	0.	Q1-MOBILI- FT	Max M2		T1-06-1	0.
T1-06	2.06	Q1-MOBILI- FT	Max M2		T1-06-1	2.06
T1-06	0.	Q1-MOBILI- FT	Min M2		T1-06-1	0.
T1-06	2.06	Q1-MOBILI- FT	Min M2		T1-06-1	2.06
T1-06	0.	Q1-MOBILI- FT	Max M3		T1-06-1	0.
T1-06	2.06	Q1-MOBILI- FT	Max M3		T1-06-1	2.06
T1-06	0.	Q1-MOBILI- FT	Min M3		T1-06-1	0.
T1-06	2.06	Q1-MOBILI- FT	Min M3		T1-06-1	2.06
T1-06	0.	Q3-FRENAT URA			T1-06-1	0.
T1-06	2.06	Q3-FRENAT URA			T1-06-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-06	0.	Q4-CENTRI FUGA			T1-06-1	0.
T1-06	2.06	Q4-CENTRI FUGA			T1-06-1	2.06
T1-06	0.	Q5-VENTO- C			T1-06-1	0.
T1-06	2.06	Q5-VENTO- C			T1-06-1	2.06
T1-06	0.	Q5-VENTO- S			T1-06-1	0.
T1-06	2.06	Q5-VENTO- S			T1-06-1	2.06
T1-06	0.	Q6-SISMA_L	Max		T1-06-1	0.
T1-06	2.06	Q6-SISMA_L	Max		T1-06-1	2.06
T1-06	0.	Q6-SISMA_T	Max		T1-06-1	0.
T1-06	2.06	Q6-SISMA_T	Max		T1-06-1	2.06
T1-06	0.	Q6-SISMA_ V	Max		T1-06-1	0.
T1-06	2.06	Q6-SISMA_ V	Max		T1-06-1	2.06
T1-06	0.	Q7-ATTRITO -P			T1-06-1	0.
T1-06	2.06	Q7-ATTRITO -P			T1-06-1	2.06
T1-06	0.	Q7-ATTRITO -Q			T1-06-1	0.
T1-06	2.06	Q7-ATTRITO -Q			T1-06-1	2.06
T1-06	0.	MODALE	Mode	1.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	1.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	2.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	2.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	3.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	3.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	4.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	4.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	5.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	5.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	6.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	6.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	7.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	7.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	8.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	8.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	9.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	9.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	10.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	10.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	11.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	11.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	12.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	12.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	13.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	13.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	14.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	14.	T1-06-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-06	0.	MODALE	Mode	15.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	15.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	16.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	16.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	17.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	17.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	18.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	18.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	19.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	19.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	20.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	20.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	21.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	21.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	22.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	22.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	23.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	23.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	24.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	24.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	25.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	25.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	26.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	26.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	27.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	27.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	28.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	28.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	29.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	29.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	30.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	30.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	31.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	31.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	32.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	32.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	33.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	33.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	34.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	34.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	35.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	35.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	36.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	36.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	37.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	37.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	38.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	38.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	39.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	39.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	40.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	40.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	41.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	41.	T1-06-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-06	0.	MODALE	Mode	42.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	42.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	43.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	43.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	44.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	44.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	45.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	45.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	46.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	46.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	47.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	47.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	48.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	48.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	49.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	49.	T1-06-1	2.06
T1-06	0.	MODALE	Mode	50.	T1-06-1	0.
T1-06	2.06	MODALE	Mode	50.	T1-06-1	2.06
T1-06	0.	SLC-L	Max		T1-06-1	0.
T1-06	2.06	SLC-L	Max		T1-06-1	2.06
T1-06	0.	SLC-T	Max		T1-06-1	0.
T1-06	2.06	SLC-T	Max		T1-06-1	2.06
T1-06	0.	SLC-V	Max		T1-06-1	0.
T1-06	2.06	SLC-V	Max		T1-06-1	2.06
T1-06	0.	E3-TERMIC A-			T1-06-1	0.
T1-06	2.06	E3-TERMIC A-			T1-06-1	2.06
T1-06	0.	E3-TERMIC A-U-			T1-06-1	0.
T1-06	2.06	E3-TERMIC A-U-			T1-06-1	2.06
T1-06	0.	Q5-VENTO- C-			T1-06-1	0.
T1-06	2.06	Q5-VENTO- C-			T1-06-1	2.06
T1-06	0.	Q5-VENTO- S-			T1-06-1	0.
T1-06	2.06	Q5-VENTO- S-			T1-06-1	2.06
T1-06	0.	Q1-MOBILI- KK-INV	Max		T1-06-1	0.
T1-06	2.06	Q1-MOBILI- KK-INV	Max		T1-06-1	2.06
T1-06	0.	Q1-MOBILI- KK-INV	Min		T1-06-1	0.
T1-06	2.06	Q1-MOBILI- KK-INV	Min		T1-06-1	2.06
T1-06	0.	Q1-MOBILI- FQ-INV	Max		T1-06-1	0.
T1-06	2.06	Q1-MOBILI- FQ-INV	Max		T1-06-1	2.06
T1-06	0.	Q1-MOBILI- FQ-INV	Min		T1-06-1	0.
T1-06	2.06	Q1-MOBILI- FQ-INV	Min		T1-06-1	2.06



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-06	0.	E3-TERMIC A-INV	Max		T1-06-1	0.
T1-06	2.06	E3-TERMIC A-INV	Max		T1-06-1	2.06
T1-06	0.	E3-TERMIC A-INV	Min		T1-06-1	0.
T1-06	2.06	E3-TERMIC A-INV	Min		T1-06-1	2.06
T1-06	0.	Q5-VENTO- C-INV	Max		T1-06-1	0.
T1-06	2.06	Q5-VENTO- C-INV	Max		T1-06-1	2.06
T1-06	0.	Q5-VENTO- C-INV	Min		T1-06-1	0.
T1-06	2.06	Q5-VENTO- C-INV	Min		T1-06-1	2.06
T1-06	0.	Q5-VENTO- S-INV	Max		T1-06-1	0.
T1-06	2.06	Q5-VENTO- S-INV	Max		T1-06-1	2.06
T1-06	0.	Q5-VENTO- S-INV	Min		T1-06-1	0.
T1-06	2.06	Q5-VENTO- S-INV	Min		T1-06-1	2.06
T1-06	0.	Q1-MOBILI- FT-INV	Max		T1-06-1	0.
T1-06	2.06	Q1-MOBILI- FT-INV	Max		T1-06-1	2.06
T1-06	0.	Q1-MOBILI- FT-INV	Min		T1-06-1	0.
T1-06	2.06	Q1-MOBILI- FT-INV	Min		T1-06-1	2.06
T1-07	0.	G1-ACCIAIO			T1-07-1	0.
T1-07	2.07	G1-ACCIAIO			T1-07-1	2.07
T1-07	0.	G1-SOLETT A			T1-07-1	0.
T1-07	2.07	G1-SOLETT A			T1-07-1	2.07
T1-07	0.	G1-PILA			T1-07-1	0.
T1-07	2.07	G1-PILA			T1-07-1	2.07
T1-07	0.	G2-PERMAN ENTI			T1-07-1	0.
T1-07	2.07	G2-PERMAN ENTI			T1-07-1	2.07
T1-07	0.	E1-DISTOR SIONI			T1-07-1	0.
T1-07	2.07	E1-DISTOR SIONI			T1-07-1	2.07
T1-07	0.	E2-RITIRO			T1-07-1	0.
T1-07	2.07	E2-RITIRO			T1-07-1	2.07
T1-07	0.	E3-TERMIC A			T1-07-1	0.
T1-07	2.07	E3-TERMIC A			T1-07-1	2.07
T1-07	0.	E3-TERMIC A-U			T1-07-1	0.
T1-07	2.07	E3-TERMIC A-U			T1-07-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-07	0.	E4-CEDIME NTI			T1-07-1	0.
T1-07	2.07	E4-CEDIME NTI			T1-07-1	2.07
T1-07	0.	Q1-MOBILI- KK	Max P		T1-07-1	0.
T1-07	2.07	Q1-MOBILI- KK	Max P		T1-07-1	2.07
T1-07	0.	Q1-MOBILI- KK	Min P		T1-07-1	0.
T1-07	2.07	Q1-MOBILI- KK	Min P		T1-07-1	2.07
T1-07	0.	Q1-MOBILI- KK	Max V2		T1-07-1	0.
T1-07	2.07	Q1-MOBILI- KK	Max V2		T1-07-1	2.07
T1-07	0.	Q1-MOBILI- KK	Min V2		T1-07-1	0.
T1-07	2.07	Q1-MOBILI- KK	Min V2		T1-07-1	2.07
T1-07	0.	Q1-MOBILI- KK	Max V3		T1-07-1	0.
T1-07	2.07	Q1-MOBILI- KK	Max V3		T1-07-1	2.07
T1-07	0.	Q1-MOBILI- KK	Min V3		T1-07-1	0.
T1-07	2.07	Q1-MOBILI- KK	Min V3		T1-07-1	2.07
T1-07	0.	Q1-MOBILI- KK	Max T		T1-07-1	0.
T1-07	2.07	Q1-MOBILI- KK	Max T		T1-07-1	2.07
T1-07	0.	Q1-MOBILI- KK	Min T		T1-07-1	0.
T1-07	2.07	Q1-MOBILI- KK	Min T		T1-07-1	2.07
T1-07	0.	Q1-MOBILI- KK	Max M2		T1-07-1	0.
T1-07	2.07	Q1-MOBILI- KK	Max M2		T1-07-1	2.07
T1-07	0.	Q1-MOBILI- KK	Min M2		T1-07-1	0.
T1-07	2.07	Q1-MOBILI- KK	Min M2		T1-07-1	2.07
T1-07	0.	Q1-MOBILI- KK	Max M3		T1-07-1	0.
T1-07	2.07	Q1-MOBILI- KK	Max M3		T1-07-1	2.07
T1-07	0.	Q1-MOBILI- KK	Min M3		T1-07-1	0.
T1-07	2.07	Q1-MOBILI- KK	Min M3		T1-07-1	2.07
T1-07	0.	Q1-MOBILI- FQ	Max P		T1-07-1	0.
T1-07	2.07	Q1-MOBILI- FQ	Max P		T1-07-1	2.07
T1-07	0.	Q1-MOBILI- FQ	Min P		T1-07-1	0.
T1-07	2.07	Q1-MOBILI- FQ	Min P		T1-07-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-07	0.	Q1-MOBILI-FQ	Max V2		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-FQ	Max V2		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-FQ	Min V2		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-FQ	Min V2		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-FQ	Max V3		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-FQ	Max V3		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-FQ	Min V3		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-FQ	Min V3		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-FQ	Max T		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-FQ	Max T		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-FQ	Min T		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-FQ	Min T		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-FQ	Max M2		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-FQ	Max M2		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-FQ	Min M2		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-FQ	Min M2		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-FQ	Max M3		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-FQ	Max M3		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-FQ	Min M3		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-FQ	Min M3		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-KKCEN	Max P		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-KKCEN	Max P		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-KKCEN	Min P		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-KKCEN	Min P		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-KKCEN	Max V2		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-KKCEN	Max V2		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-KKCEN	Min V2		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-KKCEN	Min V2		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-KKCEN	Max V3		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-KKCEN	Max V3		T1-07-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-07	0.	Q1-MOBILI-KKCEN	Min V3		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-KKCEN	Min V3		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-KKCEN	Max T		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-KKCEN	Max T		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-KKCEN	Min T		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-KKCEN	Min T		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-KKCEN	Max M2		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-KKCEN	Max M2		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-KKCEN	Min M2		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-KKCEN	Min M2		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-KKCEN	Max M3		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-KKCEN	Max M3		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-KKCEN	Min M3		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-KKCEN	Min M3		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-FQCEN	Max P		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-FQCEN	Max P		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-FQCEN	Min P		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-FQCEN	Min P		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-FQCEN	Max V2		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-FQCEN	Max V2		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-FQCEN	Min V2		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-FQCEN	Min V2		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-FQCEN	Max V3		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-FQCEN	Max V3		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-FQCEN	Min V3		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-FQCEN	Min V3		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-FQCEN	Max T		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-FQCEN	Max T		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-FQCEN	Min T		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-FQCEN	Min T		T1-07-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-07	0.	Q1-MOBILI-FQCEN	Max M2		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-FQCEN	Max M2		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-FQCEN	Min M2		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-FQCEN	Min M2		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-FQCEN	Max M3		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-FQCEN	Max M3		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-FQCEN	Min M3		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-FQCEN	Min M3		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-FT_TMP	Max P		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-FT_TMP	Max P		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-FT_TMP	Min P		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-FT_TMP	Min P		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-FT_TMP	Max V2		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-FT_TMP	Max V2		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-FT_TMP	Min V2		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-FT_TMP	Min V2		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-FT_TMP	Max V3		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-FT_TMP	Max V3		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-FT_TMP	Min V3		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-FT_TMP	Min V3		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-FT_TMP	Max T		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-FT_TMP	Max T		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-FT_TMP	Min T		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-FT_TMP	Min T		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-FT_TMP	Max M2		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-FT_TMP	Max M2		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-FT_TMP	Min M2		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-FT_TMP	Min M2		T1-07-1	2.07
T1-07	0.	Q1-MOBILI-FT_TMP	Max M3		T1-07-1	0.
T1-07	2.07	Q1-MOBILI-FT_TMP	Max M3		T1-07-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-07	0.	Q1-MOBILI- FT_TMP	Min M3		T1-07-1	0.
T1-07	2.07	Q1-MOBILI- FT_TMP	Min M3		T1-07-1	2.07
T1-07	0.	Q1-MOBILI- FT	Max P		T1-07-1	0.
T1-07	2.07	Q1-MOBILI- FT	Max P		T1-07-1	2.07
T1-07	0.	Q1-MOBILI- FT	Min P		T1-07-1	0.
T1-07	2.07	Q1-MOBILI- FT	Min P		T1-07-1	2.07
T1-07	0.	Q1-MOBILI- FT	Max V2		T1-07-1	0.
T1-07	2.07	Q1-MOBILI- FT	Max V2		T1-07-1	2.07
T1-07	0.	Q1-MOBILI- FT	Min V2		T1-07-1	0.
T1-07	2.07	Q1-MOBILI- FT	Min V2		T1-07-1	2.07
T1-07	0.	Q1-MOBILI- FT	Max V3		T1-07-1	0.
T1-07	2.07	Q1-MOBILI- FT	Max V3		T1-07-1	2.07
T1-07	0.	Q1-MOBILI- FT	Min V3		T1-07-1	0.
T1-07	2.07	Q1-MOBILI- FT	Min V3		T1-07-1	2.07
T1-07	0.	Q1-MOBILI- FT	Max T		T1-07-1	0.
T1-07	2.07	Q1-MOBILI- FT	Max T		T1-07-1	2.07
T1-07	0.	Q1-MOBILI- FT	Min T		T1-07-1	0.
T1-07	2.07	Q1-MOBILI- FT	Min T		T1-07-1	2.07
T1-07	0.	Q1-MOBILI- FT	Max M2		T1-07-1	0.
T1-07	2.07	Q1-MOBILI- FT	Max M2		T1-07-1	2.07
T1-07	0.	Q1-MOBILI- FT	Min M2		T1-07-1	0.
T1-07	2.07	Q1-MOBILI- FT	Min M2		T1-07-1	2.07
T1-07	0.	Q1-MOBILI- FT	Max M3		T1-07-1	0.
T1-07	2.07	Q1-MOBILI- FT	Max M3		T1-07-1	2.07
T1-07	0.	Q1-MOBILI- FT	Min M3		T1-07-1	0.
T1-07	2.07	Q1-MOBILI- FT	Min M3		T1-07-1	2.07
T1-07	0.	Q3-FRENAT URA			T1-07-1	0.
T1-07	2.07	Q3-FRENAT URA			T1-07-1	2.07
T1-07	0.	Q4-CENTRI FUGA			T1-07-1	0.
T1-07	2.07	Q4-CENTRI FUGA			T1-07-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-07	0.	Q5-VENTO- C			T1-07-1	0.
T1-07	2.07	Q5-VENTO- C			T1-07-1	2.07
T1-07	0.	Q5-VENTO- S			T1-07-1	0.
T1-07	2.07	Q5-VENTO- S			T1-07-1	2.07
T1-07	0.	Q6-SISMA_L	Max		T1-07-1	0.
T1-07	2.07	Q6-SISMA_L	Max		T1-07-1	2.07
T1-07	0.	Q6-SISMA_T	Max		T1-07-1	0.
T1-07	2.07	Q6-SISMA_T	Max		T1-07-1	2.07
T1-07	0.	Q6-SISMA_ V	Max		T1-07-1	0.
T1-07	2.07	Q6-SISMA_ V	Max		T1-07-1	2.07
T1-07	0.	Q7-ATTRITO -P			T1-07-1	0.
T1-07	2.07	Q7-ATTRITO -P			T1-07-1	2.07
T1-07	0.	Q7-ATTRITO -Q			T1-07-1	0.
T1-07	2.07	Q7-ATTRITO -Q			T1-07-1	2.07
T1-07	0.	MODALE	Mode	1.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	1.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	2.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	2.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	3.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	3.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	4.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	4.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	5.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	5.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	6.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	6.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	7.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	7.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	8.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	8.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	9.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	9.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	10.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	10.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	11.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	11.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	12.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	12.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	13.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	13.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	14.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	14.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	15.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	15.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	16.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	16.	T1-07-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-07	0.	MODALE	Mode	17.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	17.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	18.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	18.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	19.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	19.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	20.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	20.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	21.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	21.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	22.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	22.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	23.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	23.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	24.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	24.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	25.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	25.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	26.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	26.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	27.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	27.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	28.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	28.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	29.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	29.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	30.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	30.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	31.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	31.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	32.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	32.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	33.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	33.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	34.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	34.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	35.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	35.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	36.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	36.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	37.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	37.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	38.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	38.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	39.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	39.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	40.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	40.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	41.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	41.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	42.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	42.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	43.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	43.	T1-07-1	2.07



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-07	0.	MODALE	Mode	44.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	44.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	45.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	45.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	46.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	46.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	47.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	47.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	48.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	48.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	49.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	49.	T1-07-1	2.07
T1-07	0.	MODALE	Mode	50.	T1-07-1	0.
T1-07	2.07	MODALE	Mode	50.	T1-07-1	2.07
T1-07	0.	SLC-L	Max		T1-07-1	0.
T1-07	2.07	SLC-L	Max		T1-07-1	2.07
T1-07	0.	SLC-T	Max		T1-07-1	0.
T1-07	2.07	SLC-T	Max		T1-07-1	2.07
T1-07	0.	SLC-V	Max		T1-07-1	0.
T1-07	2.07	SLC-V	Max		T1-07-1	2.07
T1-07	0.	E3-TERMIC A-			T1-07-1	0.
T1-07	2.07	E3-TERMIC A-			T1-07-1	2.07
T1-07	0.	E3-TERMIC A-U-			T1-07-1	0.
T1-07	2.07	E3-TERMIC A-U-			T1-07-1	2.07
T1-07	0.	Q5-VENTO- C-			T1-07-1	0.
T1-07	2.07	Q5-VENTO- C-			T1-07-1	2.07
T1-07	0.	Q5-VENTO- S-			T1-07-1	0.
T1-07	2.07	Q5-VENTO- S-			T1-07-1	2.07
T1-07	0.	Q1-MOBILI- KK-INV	Max		T1-07-1	0.
T1-07	2.07	Q1-MOBILI- KK-INV	Max		T1-07-1	2.07
T1-07	0.	Q1-MOBILI- KK-INV	Min		T1-07-1	0.
T1-07	2.07	Q1-MOBILI- KK-INV	Min		T1-07-1	2.07
T1-07	0.	Q1-MOBILI- FQ-INV	Max		T1-07-1	0.
T1-07	2.07	Q1-MOBILI- FQ-INV	Max		T1-07-1	2.07
T1-07	0.	Q1-MOBILI- FQ-INV	Min		T1-07-1	0.
T1-07	2.07	Q1-MOBILI- FQ-INV	Min		T1-07-1	2.07
T1-07	0.	E3-TERMIC A-INV	Max		T1-07-1	0.
T1-07	2.07	E3-TERMIC A-INV	Max		T1-07-1	2.07
T1-07	0.	E3-TERMIC A-INV	Min		T1-07-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-07	2.07	E3-TERMIC A-INV	Min		T1-07-1	2.07
T1-07	0.	Q5-VENTO- C-INV	Max		T1-07-1	0.
T1-07	2.07	Q5-VENTO- C-INV	Max		T1-07-1	2.07
T1-07	0.	Q5-VENTO- C-INV	Min		T1-07-1	0.
T1-07	2.07	Q5-VENTO- C-INV	Min		T1-07-1	2.07
T1-07	0.	Q5-VENTO- S-INV	Max		T1-07-1	0.
T1-07	2.07	Q5-VENTO- S-INV	Max		T1-07-1	2.07
T1-07	0.	Q5-VENTO- S-INV	Min		T1-07-1	0.
T1-07	2.07	Q5-VENTO- S-INV	Min		T1-07-1	2.07
T1-07	0.	Q1-MOBILI- FT-INV	Max		T1-07-1	0.
T1-07	2.07	Q1-MOBILI- FT-INV	Max		T1-07-1	2.07
T1-07	0.	Q1-MOBILI- FT-INV	Min		T1-07-1	0.
T1-07	2.07	Q1-MOBILI- FT-INV	Min		T1-07-1	2.07
T1-08	0.	G1-ACCIAIO			T1-08-1	0.
T1-08	2.07	G1-ACCIAIO			T1-08-1	2.07
T1-08	0.	G1-SOLETT A			T1-08-1	0.
T1-08	2.07	G1-SOLETT A			T1-08-1	2.07
T1-08	0.	G1-PILA			T1-08-1	0.
T1-08	2.07	G1-PILA			T1-08-1	2.07
T1-08	0.	G2-PERMAN ENTI			T1-08-1	0.
T1-08	2.07	G2-PERMAN ENTI			T1-08-1	2.07
T1-08	0.	E1-DISTOR SIONI			T1-08-1	0.
T1-08	2.07	E1-DISTOR SIONI			T1-08-1	2.07
T1-08	0.	E2-RITIRO			T1-08-1	0.
T1-08	2.07	E2-RITIRO			T1-08-1	2.07
T1-08	0.	E3-TERMIC A			T1-08-1	0.
T1-08	2.07	E3-TERMIC A			T1-08-1	2.07
T1-08	0.	E3-TERMIC A-U			T1-08-1	0.
T1-08	2.07	E3-TERMIC A-U			T1-08-1	2.07
T1-08	0.	E4-CEDIME NTI			T1-08-1	0.
T1-08	2.07	E4-CEDIME NTI			T1-08-1	2.07
T1-08	0.	Q1-MOBILI- KK	Max P		T1-08-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-08	2.07	Q1-MOBILI-KK	Max P		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-KK	Min P		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-KK	Min P		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-KK	Max V2		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-KK	Max V2		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-KK	Min V2		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-KK	Min V2		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-KK	Max V3		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-KK	Max V3		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-KK	Min V3		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-KK	Min V3		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-KK	Max T		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-KK	Max T		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-KK	Min T		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-KK	Min T		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-KK	Max M2		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-KK	Max M2		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-KK	Min M2		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-KK	Min M2		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-KK	Max M3		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-KK	Max M3		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-KK	Min M3		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-KK	Min M3		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FQ	Max P		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FQ	Max P		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FQ	Min P		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FQ	Min P		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FQ	Max V2		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FQ	Max V2		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FQ	Min V2		T1-08-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-08	2.07	Q1-MOBILI-FQ	Min V2		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FQ	Max V3		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FQ	Max V3		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FQ	Min V3		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FQ	Min V3		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FQ	Max T		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FQ	Max T		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FQ	Min T		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FQ	Min T		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FQ	Max M2		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FQ	Max M2		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FQ	Min M2		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FQ	Min M2		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FQ	Max M3		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FQ	Max M3		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FQ	Min M3		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FQ	Min M3		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-KKCEN	Max P		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-KKCEN	Max P		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-KKCEN	Min P		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-KKCEN	Min P		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-KKCEN	Max V2		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-KKCEN	Max V2		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-KKCEN	Min V2		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-KKCEN	Min V2		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-KKCEN	Max V3		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-KKCEN	Max V3		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-KKCEN	Min V3		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-KKCEN	Min V3		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-KKCEN	Max T		T1-08-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-08	2.07	Q1-MOBILI-KKCEN	Max T		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-KKCEN	Min T		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-KKCEN	Min T		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-KKCEN	Max M2		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-KKCEN	Max M2		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-KKCEN	Min M2		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-KKCEN	Min M2		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-KKCEN	Max M3		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-KKCEN	Max M3		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-KKCEN	Min M3		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-KKCEN	Min M3		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FQCEN	Max P		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FQCEN	Max P		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FQCEN	Min P		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FQCEN	Min P		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FQCEN	Max V2		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FQCEN	Max V2		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FQCEN	Min V2		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FQCEN	Min V2		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FQCEN	Max V3		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FQCEN	Max V3		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FQCEN	Min V3		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FQCEN	Min V3		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FQCEN	Max T		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FQCEN	Max T		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FQCEN	Min T		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FQCEN	Min T		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FQCEN	Max M2		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FQCEN	Max M2		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FQCEN	Min M2		T1-08-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-08	2.07	Q1-MOBILI-FQCEN	Min M2		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FQCEN	Max M3		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FQCEN	Max M3		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FQCEN	Min M3		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FQCEN	Min M3		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FT_TMP	Max P		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FT_TMP	Max P		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FT_TMP	Min P		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FT_TMP	Min P		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FT_TMP	Max V2		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FT_TMP	Max V2		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FT_TMP	Min V2		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FT_TMP	Min V2		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FT_TMP	Max V3		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FT_TMP	Max V3		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FT_TMP	Min V3		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FT_TMP	Min V3		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FT_TMP	Max T		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FT_TMP	Max T		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FT_TMP	Min T		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FT_TMP	Min T		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FT_TMP	Max M2		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FT_TMP	Max M2		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FT_TMP	Min M2		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FT_TMP	Min M2		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FT_TMP	Max M3		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FT_TMP	Max M3		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FT_TMP	Min M3		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FT_TMP	Min M3		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FT	Max P		T1-08-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-08	2.07	Q1-MOBILI-FT	Max P		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FT	Min P		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FT	Min P		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FT	Max V2		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FT	Max V2		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FT	Min V2		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FT	Min V2		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FT	Max V3		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FT	Max V3		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FT	Min V3		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FT	Min V3		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FT	Max T		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FT	Max T		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FT	Min T		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FT	Min T		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FT	Max M2		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FT	Max M2		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FT	Min M2		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FT	Min M2		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FT	Max M3		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FT	Max M3		T1-08-1	2.07
T1-08	0.	Q1-MOBILI-FT	Min M3		T1-08-1	0.
T1-08	2.07	Q1-MOBILI-FT	Min M3		T1-08-1	2.07
T1-08	0.	Q3-FRENAT URA			T1-08-1	0.
T1-08	2.07	Q3-FRENAT URA			T1-08-1	2.07
T1-08	0.	Q4-CENTRI FUGA			T1-08-1	0.
T1-08	2.07	Q4-CENTRI FUGA			T1-08-1	2.07
T1-08	0.	Q5-VENTO-C			T1-08-1	0.
T1-08	2.07	Q5-VENTO-C			T1-08-1	2.07
T1-08	0.	Q5-VENTO-S			T1-08-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-08	2.07	Q5-VENTO-S			T1-08-1	2.07
T1-08	0.	Q6-SISMA_L	Max		T1-08-1	0.
T1-08	2.07	Q6-SISMA_L	Max		T1-08-1	2.07
T1-08	0.	Q6-SISMA_T	Max		T1-08-1	0.
T1-08	2.07	Q6-SISMA_T	Max		T1-08-1	2.07
T1-08	0.	Q6-SISMA_V	Max		T1-08-1	0.
T1-08	2.07	Q6-SISMA_V	Max		T1-08-1	2.07
T1-08	0.	Q7-ATTRITO-P			T1-08-1	0.
T1-08	2.07	Q7-ATTRITO-P			T1-08-1	2.07
T1-08	0.	Q7-ATTRITO-Q			T1-08-1	0.
T1-08	2.07	Q7-ATTRITO-Q			T1-08-1	2.07
T1-08	0.	MODALE	Mode	1.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	1.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	2.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	2.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	3.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	3.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	4.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	4.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	5.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	5.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	6.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	6.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	7.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	7.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	8.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	8.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	9.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	9.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	10.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	10.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	11.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	11.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	12.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	12.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	13.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	13.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	14.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	14.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	15.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	15.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	16.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	16.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	17.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	17.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	18.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	18.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	19.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	19.	T1-08-1	2.07



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-08	0.	MODALE	Mode	20.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	20.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	21.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	21.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	22.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	22.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	23.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	23.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	24.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	24.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	25.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	25.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	26.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	26.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	27.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	27.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	28.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	28.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	29.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	29.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	30.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	30.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	31.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	31.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	32.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	32.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	33.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	33.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	34.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	34.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	35.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	35.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	36.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	36.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	37.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	37.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	38.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	38.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	39.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	39.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	40.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	40.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	41.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	41.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	42.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	42.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	43.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	43.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	44.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	44.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	45.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	45.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	46.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	46.	T1-08-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-08	0.	MODALE	Mode	47.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	47.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	48.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	48.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	49.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	49.	T1-08-1	2.07
T1-08	0.	MODALE	Mode	50.	T1-08-1	0.
T1-08	2.07	MODALE	Mode	50.	T1-08-1	2.07
T1-08	0.	SLC-L	Max		T1-08-1	0.
T1-08	2.07	SLC-L	Max		T1-08-1	2.07
T1-08	0.	SLC-T	Max		T1-08-1	0.
T1-08	2.07	SLC-T	Max		T1-08-1	2.07
T1-08	0.	SLC-V	Max		T1-08-1	0.
T1-08	2.07	SLC-V	Max		T1-08-1	2.07
T1-08	0.	E3-TERMIC A-			T1-08-1	0.
T1-08	2.07	E3-TERMIC A-			T1-08-1	2.07
T1-08	0.	E3-TERMIC A-U-			T1-08-1	0.
T1-08	2.07	E3-TERMIC A-U-			T1-08-1	2.07
T1-08	0.	Q5-VENTO- C-			T1-08-1	0.
T1-08	2.07	Q5-VENTO- C-			T1-08-1	2.07
T1-08	0.	Q5-VENTO- S-			T1-08-1	0.
T1-08	2.07	Q5-VENTO- S-			T1-08-1	2.07
T1-08	0.	Q1-MOBILI- KK-INV	Max		T1-08-1	0.
T1-08	2.07	Q1-MOBILI- KK-INV	Max		T1-08-1	2.07
T1-08	0.	Q1-MOBILI- KK-INV	Min		T1-08-1	0.
T1-08	2.07	Q1-MOBILI- KK-INV	Min		T1-08-1	2.07
T1-08	0.	Q1-MOBILI- FQ-INV	Max		T1-08-1	0.
T1-08	2.07	Q1-MOBILI- FQ-INV	Max		T1-08-1	2.07
T1-08	0.	Q1-MOBILI- FQ-INV	Min		T1-08-1	0.
T1-08	2.07	Q1-MOBILI- FQ-INV	Min		T1-08-1	2.07
T1-08	0.	E3-TERMIC A-INV	Max		T1-08-1	0.
T1-08	2.07	E3-TERMIC A-INV	Max		T1-08-1	2.07
T1-08	0.	E3-TERMIC A-INV	Min		T1-08-1	0.
T1-08	2.07	E3-TERMIC A-INV	Min		T1-08-1	2.07
T1-08	0.	Q5-VENTO- C-INV	Max		T1-08-1	0.
T1-08	2.07	Q5-VENTO- C-INV	Max		T1-08-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-08	0.	Q5-VENTO- C-INV	Min		T1-08-1	0.
T1-08	2.07	Q5-VENTO- C-INV	Min		T1-08-1	2.07
T1-08	0.	Q5-VENTO- S-INV	Max		T1-08-1	0.
T1-08	2.07	Q5-VENTO- S-INV	Max		T1-08-1	2.07
T1-08	0.	Q5-VENTO- S-INV	Min		T1-08-1	0.
T1-08	2.07	Q5-VENTO- S-INV	Min		T1-08-1	2.07
T1-08	0.	Q1-MOBILI- FT-INV	Max		T1-08-1	0.
T1-08	2.07	Q1-MOBILI- FT-INV	Max		T1-08-1	2.07
T1-08	0.	Q1-MOBILI- FT-INV	Min		T1-08-1	0.
T1-08	2.07	Q1-MOBILI- FT-INV	Min		T1-08-1	2.07
T1-09	0.	G1-ACCIAIO			T1-09-1	0.
T1-09	0.13	G1-ACCIAIO			T1-09-1	0.13
T1-09	0.	G1-SOLETT A			T1-09-1	0.
T1-09	0.13	G1-SOLETT A			T1-09-1	0.13
T1-09	0.	G1-PILA			T1-09-1	0.
T1-09	0.13	G1-PILA			T1-09-1	0.13
T1-09	0.	G2-PERMAN ENTI			T1-09-1	0.
T1-09	0.13	G2-PERMAN ENTI			T1-09-1	0.13
T1-09	0.	E1-DISTOR SIONI			T1-09-1	0.
T1-09	0.13	E1-DISTOR SIONI			T1-09-1	0.13
T1-09	0.	E2-RITIRO			T1-09-1	0.
T1-09	0.13	E2-RITIRO			T1-09-1	0.13
T1-09	0.	E3-TERMIC A			T1-09-1	0.
T1-09	0.13	E3-TERMIC A			T1-09-1	0.13
T1-09	0.	E3-TERMIC A-U			T1-09-1	0.
T1-09	0.13	E3-TERMIC A-U			T1-09-1	0.13
T1-09	0.	E4-CEDIME NTI			T1-09-1	0.
T1-09	0.13	E4-CEDIME NTI			T1-09-1	0.13
T1-09	0.	Q1-MOBILI- KK	Max P		T1-09-1	0.
T1-09	0.13	Q1-MOBILI- KK	Max P		T1-09-1	0.13
T1-09	0.	Q1-MOBILI- KK	Min P		T1-09-1	0.
T1-09	0.13	Q1-MOBILI- KK	Min P		T1-09-1	0.13

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-09	0.	Q1-MOBILI-KK	Max V2		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-KK	Max V2		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-KK	Min V2		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-KK	Min V2		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-KK	Max V3		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-KK	Max V3		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-KK	Min V3		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-KK	Min V3		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-KK	Max T		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-KK	Max T		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-KK	Min T		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-KK	Min T		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-KK	Max M2		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-KK	Max M2		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-KK	Min M2		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-KK	Min M2		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-KK	Max M3		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-KK	Max M3		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-KK	Min M3		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-KK	Min M3		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FQ	Max P		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FQ	Max P		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FQ	Min P		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FQ	Min P		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FQ	Max V2		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FQ	Max V2		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FQ	Min V2		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FQ	Min V2		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FQ	Max V3		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FQ	Max V3		T1-09-1	0.13

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-09	0.	Q1-MOBILI-FQ	Min V3		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FQ	Min V3		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FQ	Max T		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FQ	Max T		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FQ	Min T		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FQ	Min T		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FQ	Max M2		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FQ	Max M2		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FQ	Min M2		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FQ	Min M2		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FQ	Max M3		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FQ	Max M3		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FQ	Min M3		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FQ	Min M3		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-KKCEN	Max P		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-KKCEN	Max P		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-KKCEN	Min P		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-KKCEN	Min P		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-KKCEN	Max V2		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-KKCEN	Max V2		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-KKCEN	Min V2		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-KKCEN	Min V2		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-KKCEN	Max V3		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-KKCEN	Max V3		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-KKCEN	Min V3		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-KKCEN	Min V3		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-KKCEN	Max T		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-KKCEN	Max T		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-KKCEN	Min T		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-KKCEN	Min T		T1-09-1	0.13

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-09	0.	Q1-MOBILI-KKCEN	Max M2		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-KKCEN	Max M2		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-KKCEN	Min M2		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-KKCEN	Min M2		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-KKCEN	Max M3		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-KKCEN	Max M3		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-KKCEN	Min M3		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-KKCEN	Min M3		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FQCEN	Max P		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FQCEN	Max P		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FQCEN	Min P		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FQCEN	Min P		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FQCEN	Max V2		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FQCEN	Max V2		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FQCEN	Min V2		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FQCEN	Min V2		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FQCEN	Max V3		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FQCEN	Max V3		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FQCEN	Min V3		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FQCEN	Min V3		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FQCEN	Max T		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FQCEN	Max T		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FQCEN	Min T		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FQCEN	Min T		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FQCEN	Max M2		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FQCEN	Max M2		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FQCEN	Min M2		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FQCEN	Min M2		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FQCEN	Max M3		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FQCEN	Max M3		T1-09-1	0.13

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-09	0.	Q1-MOBILI-FQCEN	Min M3		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FQCEN	Min M3		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FT_TMP	Max P		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FT_TMP	Max P		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FT_TMP	Min P		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FT_TMP	Min P		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FT_TMP	Max V2		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FT_TMP	Max V2		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FT_TMP	Min V2		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FT_TMP	Min V2		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FT_TMP	Max V3		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FT_TMP	Max V3		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FT_TMP	Min V3		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FT_TMP	Min V3		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FT_TMP	Max T		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FT_TMP	Max T		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FT_TMP	Min T		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FT_TMP	Min T		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FT_TMP	Max M2		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FT_TMP	Max M2		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FT_TMP	Min M2		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FT_TMP	Min M2		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FT_TMP	Max M3		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FT_TMP	Max M3		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FT_TMP	Min M3		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FT_TMP	Min M3		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FT	Max P		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FT	Max P		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FT	Min P		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FT	Min P		T1-09-1	0.13

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-09	0.	Q1-MOBILI- FT	Max V2		T1-09-1	0.
T1-09	0.13	Q1-MOBILI- FT	Max V2		T1-09-1	0.13
T1-09	0.	Q1-MOBILI- FT	Min V2		T1-09-1	0.
T1-09	0.13	Q1-MOBILI- FT	Min V2		T1-09-1	0.13
T1-09	0.	Q1-MOBILI- FT	Max V3		T1-09-1	0.
T1-09	0.13	Q1-MOBILI- FT	Max V3		T1-09-1	0.13
T1-09	0.	Q1-MOBILI- FT	Min V3		T1-09-1	0.
T1-09	0.13	Q1-MOBILI- FT	Min V3		T1-09-1	0.13
T1-09	0.	Q1-MOBILI- FT	Max T		T1-09-1	0.
T1-09	0.13	Q1-MOBILI- FT	Max T		T1-09-1	0.13
T1-09	0.	Q1-MOBILI- FT	Min T		T1-09-1	0.
T1-09	0.13	Q1-MOBILI- FT	Min T		T1-09-1	0.13
T1-09	0.	Q1-MOBILI- FT	Max M2		T1-09-1	0.
T1-09	0.13	Q1-MOBILI- FT	Max M2		T1-09-1	0.13
T1-09	0.	Q1-MOBILI- FT	Min M2		T1-09-1	0.
T1-09	0.13	Q1-MOBILI- FT	Min M2		T1-09-1	0.13
T1-09	0.	Q1-MOBILI- FT	Max M3		T1-09-1	0.
T1-09	0.13	Q1-MOBILI- FT	Max M3		T1-09-1	0.13
T1-09	0.	Q1-MOBILI- FT	Min M3		T1-09-1	0.
T1-09	0.13	Q1-MOBILI- FT	Min M3		T1-09-1	0.13
T1-09	0.	Q3-FRENAT URA			T1-09-1	0.
T1-09	0.13	Q3-FRENAT URA			T1-09-1	0.13
T1-09	0.	Q4-CENTRI FUGA			T1-09-1	0.
T1-09	0.13	Q4-CENTRI FUGA			T1-09-1	0.13
T1-09	0.	Q5-VENTO- C			T1-09-1	0.
T1-09	0.13	Q5-VENTO- C			T1-09-1	0.13
T1-09	0.	Q5-VENTO- S			T1-09-1	0.
T1-09	0.13	Q5-VENTO- S			T1-09-1	0.13
T1-09	0.	Q6-SISMA_L	Max		T1-09-1	0.
T1-09	0.13	Q6-SISMA_L	Max		T1-09-1	0.13
T1-09	0.	Q6-SISMA_T	Max		T1-09-1	0.



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-09	0.13	Q6-SISMA_T	Max		T1-09-1	0.13
T1-09	0.	Q6-SISMA_ V	Max		T1-09-1	0.
T1-09	0.13	Q6-SISMA_ V	Max		T1-09-1	0.13
T1-09	0.	Q7-ATTRITO -P			T1-09-1	0.
T1-09	0.13	Q7-ATTRITO -P			T1-09-1	0.13
T1-09	0.	Q7-ATTRITO -Q			T1-09-1	0.
T1-09	0.13	Q7-ATTRITO -Q			T1-09-1	0.13
T1-09	0.	MODALE	Mode	1.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	1.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	2.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	2.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	3.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	3.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	4.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	4.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	5.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	5.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	6.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	6.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	7.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	7.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	8.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	8.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	9.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	9.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	10.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	10.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	11.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	11.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	12.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	12.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	13.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	13.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	14.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	14.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	15.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	15.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	16.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	16.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	17.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	17.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	18.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	18.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	19.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	19.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	20.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	20.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	21.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	21.	T1-09-1	0.13

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-09	0.	MODALE	Mode	22.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	22.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	23.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	23.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	24.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	24.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	25.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	25.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	26.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	26.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	27.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	27.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	28.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	28.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	29.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	29.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	30.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	30.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	31.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	31.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	32.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	32.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	33.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	33.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	34.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	34.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	35.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	35.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	36.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	36.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	37.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	37.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	38.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	38.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	39.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	39.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	40.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	40.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	41.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	41.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	42.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	42.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	43.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	43.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	44.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	44.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	45.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	45.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	46.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	46.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	47.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	47.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	48.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	48.	T1-09-1	0.13

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-09	0.	MODALE	Mode	49.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	49.	T1-09-1	0.13
T1-09	0.	MODALE	Mode	50.	T1-09-1	0.
T1-09	0.13	MODALE	Mode	50.	T1-09-1	0.13
T1-09	0.	SLC-L	Max		T1-09-1	0.
T1-09	0.13	SLC-L	Max		T1-09-1	0.13
T1-09	0.	SLC-T	Max		T1-09-1	0.
T1-09	0.13	SLC-T	Max		T1-09-1	0.13
T1-09	0.	SLC-V	Max		T1-09-1	0.
T1-09	0.13	SLC-V	Max		T1-09-1	0.13
T1-09	0.	E3-TERMIC A-			T1-09-1	0.
T1-09	0.13	E3-TERMIC A-			T1-09-1	0.13
T1-09	0.	E3-TERMIC A-U-			T1-09-1	0.
T1-09	0.13	E3-TERMIC A-U-			T1-09-1	0.13
T1-09	0.	Q5-VENTO- C-			T1-09-1	0.
T1-09	0.13	Q5-VENTO- C-			T1-09-1	0.13
T1-09	0.	Q5-VENTO- S-			T1-09-1	0.
T1-09	0.13	Q5-VENTO- S-			T1-09-1	0.13
T1-09	0.	Q1-MOBILI- KK-INV	Max		T1-09-1	0.
T1-09	0.13	Q1-MOBILI- KK-INV	Max		T1-09-1	0.13
T1-09	0.	Q1-MOBILI- KK-INV	Min		T1-09-1	0.
T1-09	0.13	Q1-MOBILI- KK-INV	Min		T1-09-1	0.13
T1-09	0.	Q1-MOBILI- FQ-INV	Max		T1-09-1	0.
T1-09	0.13	Q1-MOBILI- FQ-INV	Max		T1-09-1	0.13
T1-09	0.	Q1-MOBILI- FQ-INV	Min		T1-09-1	0.
T1-09	0.13	Q1-MOBILI- FQ-INV	Min		T1-09-1	0.13
T1-09	0.	E3-TERMIC A-INV	Max		T1-09-1	0.
T1-09	0.13	E3-TERMIC A-INV	Max		T1-09-1	0.13
T1-09	0.	E3-TERMIC A-INV	Min		T1-09-1	0.
T1-09	0.13	E3-TERMIC A-INV	Min		T1-09-1	0.13
T1-09	0.	Q5-VENTO- C-INV	Max		T1-09-1	0.
T1-09	0.13	Q5-VENTO- C-INV	Max		T1-09-1	0.13
T1-09	0.	Q5-VENTO- C-INV	Min		T1-09-1	0.
T1-09	0.13	Q5-VENTO- C-INV	Min		T1-09-1	0.13

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-09	0.	Q5-VENTO-S-INV	Max		T1-09-1	0.
T1-09	0.13	Q5-VENTO-S-INV	Max		T1-09-1	0.13
T1-09	0.	Q5-VENTO-S-INV	Min		T1-09-1	0.
T1-09	0.13	Q5-VENTO-S-INV	Min		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FT-INV	Max		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FT-INV	Max		T1-09-1	0.13
T1-09	0.	Q1-MOBILI-FT-INV	Min		T1-09-1	0.
T1-09	0.13	Q1-MOBILI-FT-INV	Min		T1-09-1	0.13
T1-10	0.	G1-ACCIAIO			T1-10-1	0.
T1-10	1.93	G1-ACCIAIO			T1-10-1	1.93
T1-10	0.	G1-SOLETTA			T1-10-1	0.
T1-10	1.93	G1-SOLETTA			T1-10-1	1.93
T1-10	0.	G1-PILA			T1-10-1	0.
T1-10	1.93	G1-PILA			T1-10-1	1.93
T1-10	0.	G2-PERMANENTI			T1-10-1	0.
T1-10	1.93	G2-PERMANENTI			T1-10-1	1.93
T1-10	0.	E1-DISTORSIONI			T1-10-1	0.
T1-10	1.93	E1-DISTORSIONI			T1-10-1	1.93
T1-10	0.	E2-RITIRO			T1-10-1	0.
T1-10	1.93	E2-RITIRO			T1-10-1	1.93
T1-10	0.	E3-TERMICA			T1-10-1	0.
T1-10	1.93	E3-TERMICA			T1-10-1	1.93
T1-10	0.	E3-TERMICA-U			T1-10-1	0.
T1-10	1.93	E3-TERMICA-U			T1-10-1	1.93
T1-10	0.	E4-CEDIMENTI			T1-10-1	0.
T1-10	1.93	E4-CEDIMENTI			T1-10-1	1.93
T1-10	0.	Q1-MOBILIKK	Max P		T1-10-1	0.
T1-10	1.93	Q1-MOBILIKK	Max P		T1-10-1	1.93
T1-10	0.	Q1-MOBILIKK	Min P		T1-10-1	0.
T1-10	1.93	Q1-MOBILIKK	Min P		T1-10-1	1.93
T1-10	0.	Q1-MOBILIKK	Max V2		T1-10-1	0.
T1-10	1.93	Q1-MOBILIKK	Max V2		T1-10-1	1.93

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-10	0.	Q1-MOBILI-KK	Min V2		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-KK	Min V2		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-KK	Max V3		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-KK	Max V3		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-KK	Min V3		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-KK	Min V3		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-KK	Max T		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-KK	Max T		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-KK	Min T		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-KK	Min T		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-KK	Max M2		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-KK	Max M2		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-KK	Min M2		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-KK	Min M2		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-KK	Max M3		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-KK	Max M3		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-KK	Min M3		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-KK	Min M3		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-FQ	Max P		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-FQ	Max P		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-FQ	Min P		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-FQ	Min P		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-FQ	Max V2		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-FQ	Max V2		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-FQ	Min V2		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-FQ	Min V2		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-FQ	Max V3		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-FQ	Max V3		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-FQ	Min V3		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-FQ	Min V3		T1-10-1	1.93

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-10	0.	Q1-MOBILI-FQ	Max T		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-FQ	Max T		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-FQ	Min T		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-FQ	Min T		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-FQ	Max M2		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-FQ	Max M2		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-FQ	Min M2		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-FQ	Min M2		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-FQ	Max M3		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-FQ	Max M3		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-FQ	Min M3		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-FQ	Min M3		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-KKCEN	Max P		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-KKCEN	Max P		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-KKCEN	Min P		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-KKCEN	Min P		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-KKCEN	Max V2		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-KKCEN	Max V2		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-KKCEN	Min V2		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-KKCEN	Min V2		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-KKCEN	Max V3		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-KKCEN	Max V3		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-KKCEN	Min V3		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-KKCEN	Min V3		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-KKCEN	Max T		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-KKCEN	Max T		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-KKCEN	Min T		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-KKCEN	Min T		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-KKCEN	Max M2		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-KKCEN	Max M2		T1-10-1	1.93

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-10	0.	Q1-MOBILI-KKCEN	Min M2		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-KKCEN	Min M2		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-KKCEN	Max M3		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-KKCEN	Max M3		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-KKCEN	Min M3		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-KKCEN	Min M3		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-FQCEN	Max P		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-FQCEN	Max P		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-FQCEN	Min P		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-FQCEN	Min P		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-FQCEN	Max V2		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-FQCEN	Max V2		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-FQCEN	Min V2		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-FQCEN	Min V2		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-FQCEN	Max V3		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-FQCEN	Max V3		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-FQCEN	Min V3		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-FQCEN	Min V3		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-FQCEN	Max T		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-FQCEN	Max T		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-FQCEN	Min T		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-FQCEN	Min T		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-FQCEN	Max M2		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-FQCEN	Max M2		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-FQCEN	Min M2		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-FQCEN	Min M2		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-FQCEN	Max M3		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-FQCEN	Max M3		T1-10-1	1.93
T1-10	0.	Q1-MOBILI-FQCEN	Min M3		T1-10-1	0.
T1-10	1.93	Q1-MOBILI-FQCEN	Min M3		T1-10-1	1.93

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-10	0.	Q1-MOBILI- FT_TMP	Max P		T1-10-1	0.
T1-10	1.93	Q1-MOBILI- FT_TMP	Max P		T1-10-1	1.93
T1-10	0.	Q1-MOBILI- FT_TMP	Min P		T1-10-1	0.
T1-10	1.93	Q1-MOBILI- FT_TMP	Min P		T1-10-1	1.93
T1-10	0.	Q1-MOBILI- FT_TMP	Max V2		T1-10-1	0.
T1-10	1.93	Q1-MOBILI- FT_TMP	Max V2		T1-10-1	1.93
T1-10	0.	Q1-MOBILI- FT_TMP	Min V2		T1-10-1	0.
T1-10	1.93	Q1-MOBILI- FT_TMP	Min V2		T1-10-1	1.93
T1-10	0.	Q1-MOBILI- FT_TMP	Max V3		T1-10-1	0.
T1-10	1.93	Q1-MOBILI- FT_TMP	Max V3		T1-10-1	1.93
T1-10	0.	Q1-MOBILI- FT_TMP	Min V3		T1-10-1	0.
T1-10	1.93	Q1-MOBILI- FT_TMP	Min V3		T1-10-1	1.93
T1-10	0.	Q1-MOBILI- FT_TMP	Max T		T1-10-1	0.
T1-10	1.93	Q1-MOBILI- FT_TMP	Max T		T1-10-1	1.93
T1-10	0.	Q1-MOBILI- FT_TMP	Min T		T1-10-1	0.
T1-10	1.93	Q1-MOBILI- FT_TMP	Min T		T1-10-1	1.93
T1-10	0.	Q1-MOBILI- FT_TMP	Max M2		T1-10-1	0.
T1-10	1.93	Q1-MOBILI- FT_TMP	Max M2		T1-10-1	1.93
T1-10	0.	Q1-MOBILI- FT_TMP	Min M2		T1-10-1	0.
T1-10	1.93	Q1-MOBILI- FT_TMP	Min M2		T1-10-1	1.93
T1-10	0.	Q1-MOBILI- FT_TMP	Max M3		T1-10-1	0.
T1-10	1.93	Q1-MOBILI- FT_TMP	Max M3		T1-10-1	1.93
T1-10	0.	Q1-MOBILI- FT_TMP	Min M3		T1-10-1	0.
T1-10	1.93	Q1-MOBILI- FT_TMP	Min M3		T1-10-1	1.93
T1-10	0.	Q1-MOBILI- FT	Max P		T1-10-1	0.
T1-10	1.93	Q1-MOBILI- FT	Max P		T1-10-1	1.93
T1-10	0.	Q1-MOBILI- FT	Min P		T1-10-1	0.
T1-10	1.93	Q1-MOBILI- FT	Min P		T1-10-1	1.93
T1-10	0.	Q1-MOBILI- FT	Max V2		T1-10-1	0.
T1-10	1.93	Q1-MOBILI- FT	Max V2		T1-10-1	1.93



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-10	0.	Q1-MOBILI- FT	Min V2		T1-10-1	0.
T1-10	1.93	Q1-MOBILI- FT	Min V2		T1-10-1	1.93
T1-10	0.	Q1-MOBILI- FT	Max V3		T1-10-1	0.
T1-10	1.93	Q1-MOBILI- FT	Max V3		T1-10-1	1.93
T1-10	0.	Q1-MOBILI- FT	Min V3		T1-10-1	0.
T1-10	1.93	Q1-MOBILI- FT	Min V3		T1-10-1	1.93
T1-10	0.	Q1-MOBILI- FT	Max T		T1-10-1	0.
T1-10	1.93	Q1-MOBILI- FT	Max T		T1-10-1	1.93
T1-10	0.	Q1-MOBILI- FT	Min T		T1-10-1	0.
T1-10	1.93	Q1-MOBILI- FT	Min T		T1-10-1	1.93
T1-10	0.	Q1-MOBILI- FT	Max M2		T1-10-1	0.
T1-10	1.93	Q1-MOBILI- FT	Max M2		T1-10-1	1.93
T1-10	0.	Q1-MOBILI- FT	Min M2		T1-10-1	0.
T1-10	1.93	Q1-MOBILI- FT	Min M2		T1-10-1	1.93
T1-10	0.	Q1-MOBILI- FT	Max M3		T1-10-1	0.
T1-10	1.93	Q1-MOBILI- FT	Max M3		T1-10-1	1.93
T1-10	0.	Q1-MOBILI- FT	Min M3		T1-10-1	0.
T1-10	1.93	Q1-MOBILI- FT	Min M3		T1-10-1	1.93
T1-10	0.	Q3-FRENAT URA			T1-10-1	0.
T1-10	1.93	Q3-FRENAT URA			T1-10-1	1.93
T1-10	0.	Q4-CENTRI FUGA			T1-10-1	0.
T1-10	1.93	Q4-CENTRI FUGA			T1-10-1	1.93
T1-10	0.	Q5-VENTO- C			T1-10-1	0.
T1-10	1.93	Q5-VENTO- C			T1-10-1	1.93
T1-10	0.	Q5-VENTO- S			T1-10-1	0.
T1-10	1.93	Q5-VENTO- S			T1-10-1	1.93
T1-10	0.	Q6-SISMA_L	Max		T1-10-1	0.
T1-10	1.93	Q6-SISMA_L	Max		T1-10-1	1.93
T1-10	0.	Q6-SISMA_T	Max		T1-10-1	0.
T1-10	1.93	Q6-SISMA_T	Max		T1-10-1	1.93
T1-10	0.	Q6-SISMA_ V	Max		T1-10-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-10	1.93	Q6-SISMA_ V	Max		T1-10-1	1.93
T1-10	0.	Q7-ATTRITO -P			T1-10-1	0.
T1-10	1.93	Q7-ATTRITO -P			T1-10-1	1.93
T1-10	0.	Q7-ATTRITO -Q			T1-10-1	0.
T1-10	1.93	Q7-ATTRITO -Q			T1-10-1	1.93
T1-10	0.	MODALE	Mode	1.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	1.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	2.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	2.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	3.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	3.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	4.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	4.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	5.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	5.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	6.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	6.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	7.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	7.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	8.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	8.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	9.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	9.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	10.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	10.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	11.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	11.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	12.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	12.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	13.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	13.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	14.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	14.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	15.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	15.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	16.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	16.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	17.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	17.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	18.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	18.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	19.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	19.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	20.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	20.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	21.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	21.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	22.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	22.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	23.	T1-10-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-10	1.93	MODALE	Mode	23.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	24.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	24.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	25.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	25.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	26.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	26.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	27.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	27.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	28.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	28.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	29.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	29.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	30.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	30.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	31.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	31.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	32.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	32.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	33.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	33.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	34.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	34.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	35.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	35.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	36.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	36.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	37.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	37.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	38.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	38.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	39.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	39.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	40.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	40.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	41.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	41.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	42.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	42.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	43.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	43.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	44.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	44.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	45.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	45.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	46.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	46.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	47.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	47.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	48.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	48.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	49.	T1-10-1	0.
T1-10	1.93	MODALE	Mode	49.	T1-10-1	1.93
T1-10	0.	MODALE	Mode	50.	T1-10-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-10	1.93	MODALE	Mode	50.	T1-10-1	1.93
T1-10	0.	SLC-L	Max		T1-10-1	0.
T1-10	1.93	SLC-L	Max		T1-10-1	1.93
T1-10	0.	SLC-T	Max		T1-10-1	0.
T1-10	1.93	SLC-T	Max		T1-10-1	1.93
T1-10	0.	SLC-V	Max		T1-10-1	0.
T1-10	1.93	SLC-V	Max		T1-10-1	1.93
T1-10	0.	E3-TERMIC A-			T1-10-1	0.
T1-10	1.93	E3-TERMIC A-			T1-10-1	1.93
T1-10	0.	E3-TERMIC A-U-			T1-10-1	0.
T1-10	1.93	E3-TERMIC A-U-			T1-10-1	1.93
T1-10	0.	Q5-VENTO- C-			T1-10-1	0.
T1-10	1.93	Q5-VENTO- C-			T1-10-1	1.93
T1-10	0.	Q5-VENTO- S-			T1-10-1	0.
T1-10	1.93	Q5-VENTO- S-			T1-10-1	1.93
T1-10	0.	Q1-MOBILI- KK-INV	Max		T1-10-1	0.
T1-10	1.93	Q1-MOBILI- KK-INV	Max		T1-10-1	1.93
T1-10	0.	Q1-MOBILI- KK-INV	Min		T1-10-1	0.
T1-10	1.93	Q1-MOBILI- KK-INV	Min		T1-10-1	1.93
T1-10	0.	Q1-MOBILI- FQ-INV	Max		T1-10-1	0.
T1-10	1.93	Q1-MOBILI- FQ-INV	Max		T1-10-1	1.93
T1-10	0.	Q1-MOBILI- FQ-INV	Min		T1-10-1	0.
T1-10	1.93	Q1-MOBILI- FQ-INV	Min		T1-10-1	1.93
T1-10	0.	E3-TERMIC A-INV	Max		T1-10-1	0.
T1-10	1.93	E3-TERMIC A-INV	Max		T1-10-1	1.93
T1-10	0.	E3-TERMIC A-INV	Min		T1-10-1	0.
T1-10	1.93	E3-TERMIC A-INV	Min		T1-10-1	1.93
T1-10	0.	Q5-VENTO- C-INV	Max		T1-10-1	0.
T1-10	1.93	Q5-VENTO- C-INV	Max		T1-10-1	1.93
T1-10	0.	Q5-VENTO- C-INV	Min		T1-10-1	0.
T1-10	1.93	Q5-VENTO- C-INV	Min		T1-10-1	1.93
T1-10	0.	Q5-VENTO- S-INV	Max		T1-10-1	0.
T1-10	1.93	Q5-VENTO- S-INV	Max		T1-10-1	1.93

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-10	0.	Q5-VENTO-S-INV	Min		T1-10-1	0.
T1-10	1.93	Q5-VENTO-S-INV	Min		T1-10-1	1.93
T1-10	0.	Q1-MOBILIFT-INV	Max		T1-10-1	0.
T1-10	1.93	Q1-MOBILIFT-INV	Max		T1-10-1	1.93
T1-10	0.	Q1-MOBILIFT-INV	Min		T1-10-1	0.
T1-10	1.93	Q1-MOBILIFT-INV	Min		T1-10-1	1.93
T1-11	0.	G1-ACCIAIO			T1-11-1	0.
T1-11	2.07	G1-ACCIAIO			T1-11-1	2.07
T1-11	0.	G1-SOLETTA			T1-11-1	0.
T1-11	2.07	G1-SOLETTA			T1-11-1	2.07
T1-11	0.	G1-PILA			T1-11-1	0.
T1-11	2.07	G1-PILA			T1-11-1	2.07
T1-11	0.	G2-PERMANENTI			T1-11-1	0.
T1-11	2.07	G2-PERMANENTI			T1-11-1	2.07
T1-11	0.	E1-DISTORSIONI			T1-11-1	0.
T1-11	2.07	E1-DISTORSIONI			T1-11-1	2.07
T1-11	0.	E2-RITIRO			T1-11-1	0.
T1-11	2.07	E2-RITIRO			T1-11-1	2.07
T1-11	0.	E3-TERMICA			T1-11-1	0.
T1-11	2.07	E3-TERMICA			T1-11-1	2.07
T1-11	0.	E3-TERMICA-U			T1-11-1	0.
T1-11	2.07	E3-TERMICA-U			T1-11-1	2.07
T1-11	0.	E4-CEDIMENTI			T1-11-1	0.
T1-11	2.07	E4-CEDIMENTI			T1-11-1	2.07
T1-11	0.	Q1-MOBILIKK	Max P		T1-11-1	0.
T1-11	2.07	Q1-MOBILIKK	Max P		T1-11-1	2.07
T1-11	0.	Q1-MOBILIKK	Min P		T1-11-1	0.
T1-11	2.07	Q1-MOBILIKK	Min P		T1-11-1	2.07
T1-11	0.	Q1-MOBILIKK	Max V2		T1-11-1	0.
T1-11	2.07	Q1-MOBILIKK	Max V2		T1-11-1	2.07
T1-11	0.	Q1-MOBILIKK	Min V2		T1-11-1	0.
T1-11	2.07	Q1-MOBILIKK	Min V2		T1-11-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-11	0.	Q1-MOBILI-KK	Max V3		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-KK	Max V3		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-KK	Min V3		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-KK	Min V3		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-KK	Max T		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-KK	Max T		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-KK	Min T		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-KK	Min T		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-KK	Max M2		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-KK	Max M2		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-KK	Min M2		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-KK	Min M2		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-KK	Max M3		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-KK	Max M3		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-KK	Min M3		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-KK	Min M3		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-FQ	Max P		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-FQ	Max P		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-FQ	Min P		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-FQ	Min P		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-FQ	Max V2		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-FQ	Max V2		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-FQ	Min V2		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-FQ	Min V2		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-FQ	Max V3		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-FQ	Max V3		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-FQ	Min V3		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-FQ	Min V3		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-FQ	Max T		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-FQ	Max T		T1-11-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-11	0.	Q1-MOBILI-FQ	Min T		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-FQ	Min T		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-FQ	Max M2		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-FQ	Max M2		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-FQ	Min M2		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-FQ	Min M2		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-FQ	Max M3		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-FQ	Max M3		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-FQ	Min M3		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-FQ	Min M3		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-KKCEN	Max P		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-KKCEN	Max P		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-KKCEN	Min P		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-KKCEN	Min P		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-KKCEN	Max V2		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-KKCEN	Max V2		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-KKCEN	Min V2		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-KKCEN	Min V2		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-KKCEN	Max V3		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-KKCEN	Max V3		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-KKCEN	Min V3		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-KKCEN	Min V3		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-KKCEN	Max T		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-KKCEN	Max T		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-KKCEN	Min T		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-KKCEN	Min T		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-KKCEN	Max M2		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-KKCEN	Max M2		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-KKCEN	Min M2		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-KKCEN	Min M2		T1-11-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-11	0.	Q1-MOBILI-KKCEN	Max M3		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-KKCEN	Max M3		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-KKCEN	Min M3		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-KKCEN	Min M3		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-FQCEN	Max P		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-FQCEN	Max P		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-FQCEN	Min P		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-FQCEN	Min P		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-FQCEN	Max V2		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-FQCEN	Max V2		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-FQCEN	Min V2		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-FQCEN	Min V2		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-FQCEN	Max V3		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-FQCEN	Max V3		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-FQCEN	Min V3		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-FQCEN	Min V3		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-FQCEN	Max T		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-FQCEN	Max T		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-FQCEN	Min T		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-FQCEN	Min T		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-FQCEN	Max M2		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-FQCEN	Max M2		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-FQCEN	Min M2		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-FQCEN	Min M2		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-FQCEN	Max M3		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-FQCEN	Max M3		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-FQCEN	Min M3		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-FQCEN	Min M3		T1-11-1	2.07
T1-11	0.	Q1-MOBILI-FT_TMP	Max P		T1-11-1	0.
T1-11	2.07	Q1-MOBILI-FT_TMP	Max P		T1-11-1	2.07



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-11	0.	Q1-MOBILI- FT_TMP	Min P		T1-11-1	0.
T1-11	2.07	Q1-MOBILI- FT_TMP	Min P		T1-11-1	2.07
T1-11	0.	Q1-MOBILI- FT_TMP	Max V2		T1-11-1	0.
T1-11	2.07	Q1-MOBILI- FT_TMP	Max V2		T1-11-1	2.07
T1-11	0.	Q1-MOBILI- FT_TMP	Min V2		T1-11-1	0.
T1-11	2.07	Q1-MOBILI- FT_TMP	Min V2		T1-11-1	2.07
T1-11	0.	Q1-MOBILI- FT_TMP	Max V3		T1-11-1	0.
T1-11	2.07	Q1-MOBILI- FT_TMP	Max V3		T1-11-1	2.07
T1-11	0.	Q1-MOBILI- FT_TMP	Min V3		T1-11-1	0.
T1-11	2.07	Q1-MOBILI- FT_TMP	Min V3		T1-11-1	2.07
T1-11	0.	Q1-MOBILI- FT_TMP	Max T		T1-11-1	0.
T1-11	2.07	Q1-MOBILI- FT_TMP	Max T		T1-11-1	2.07
T1-11	0.	Q1-MOBILI- FT_TMP	Min T		T1-11-1	0.
T1-11	2.07	Q1-MOBILI- FT_TMP	Min T		T1-11-1	2.07
T1-11	0.	Q1-MOBILI- FT_TMP	Max M2		T1-11-1	0.
T1-11	2.07	Q1-MOBILI- FT_TMP	Max M2		T1-11-1	2.07
T1-11	0.	Q1-MOBILI- FT_TMP	Min M2		T1-11-1	0.
T1-11	2.07	Q1-MOBILI- FT_TMP	Min M2		T1-11-1	2.07
T1-11	0.	Q1-MOBILI- FT_TMP	Max M3		T1-11-1	0.
T1-11	2.07	Q1-MOBILI- FT_TMP	Max M3		T1-11-1	2.07
T1-11	0.	Q1-MOBILI- FT_TMP	Min M3		T1-11-1	0.
T1-11	2.07	Q1-MOBILI- FT_TMP	Min M3		T1-11-1	2.07
T1-11	0.	Q1-MOBILI- FT	Max P		T1-11-1	0.
T1-11	2.07	Q1-MOBILI- FT	Max P		T1-11-1	2.07
T1-11	0.	Q1-MOBILI- FT	Min P		T1-11-1	0.
T1-11	2.07	Q1-MOBILI- FT	Min P		T1-11-1	2.07
T1-11	0.	Q1-MOBILI- FT	Max V2		T1-11-1	0.
T1-11	2.07	Q1-MOBILI- FT	Max V2		T1-11-1	2.07
T1-11	0.	Q1-MOBILI- FT	Min V2		T1-11-1	0.
T1-11	2.07	Q1-MOBILI- FT	Min V2		T1-11-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-11	0.	Q1-MOBILI- FT	Max V3		T1-11-1	0.
T1-11	2.07	Q1-MOBILI- FT	Max V3		T1-11-1	2.07
T1-11	0.	Q1-MOBILI- FT	Min V3		T1-11-1	0.
T1-11	2.07	Q1-MOBILI- FT	Min V3		T1-11-1	2.07
T1-11	0.	Q1-MOBILI- FT	Max T		T1-11-1	0.
T1-11	2.07	Q1-MOBILI- FT	Max T		T1-11-1	2.07
T1-11	0.	Q1-MOBILI- FT	Min T		T1-11-1	0.
T1-11	2.07	Q1-MOBILI- FT	Min T		T1-11-1	2.07
T1-11	0.	Q1-MOBILI- FT	Max M2		T1-11-1	0.
T1-11	2.07	Q1-MOBILI- FT	Max M2		T1-11-1	2.07
T1-11	0.	Q1-MOBILI- FT	Min M2		T1-11-1	0.
T1-11	2.07	Q1-MOBILI- FT	Min M2		T1-11-1	2.07
T1-11	0.	Q1-MOBILI- FT	Max M3		T1-11-1	0.
T1-11	2.07	Q1-MOBILI- FT	Max M3		T1-11-1	2.07
T1-11	0.	Q1-MOBILI- FT	Min M3		T1-11-1	0.
T1-11	2.07	Q1-MOBILI- FT	Min M3		T1-11-1	2.07
T1-11	0.	Q3-FRENAT URA			T1-11-1	0.
T1-11	2.07	Q3-FRENAT URA			T1-11-1	2.07
T1-11	0.	Q4-CENTRI FUGA			T1-11-1	0.
T1-11	2.07	Q4-CENTRI FUGA			T1-11-1	2.07
T1-11	0.	Q5-VENTO- C			T1-11-1	0.
T1-11	2.07	Q5-VENTO- C			T1-11-1	2.07
T1-11	0.	Q5-VENTO- S			T1-11-1	0.
T1-11	2.07	Q5-VENTO- S			T1-11-1	2.07
T1-11	0.	Q6-SISMA_L	Max		T1-11-1	0.
T1-11	2.07	Q6-SISMA_L	Max		T1-11-1	2.07
T1-11	0.	Q6-SISMA_T	Max		T1-11-1	0.
T1-11	2.07	Q6-SISMA_T	Max		T1-11-1	2.07
T1-11	0.	Q6-SISMA_ V	Max		T1-11-1	0.
T1-11	2.07	Q6-SISMA_ V	Max		T1-11-1	2.07
T1-11	0.	Q7-ATTRITO -P			T1-11-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-11	2.07	Q7-ATTRITO -P			T1-11-1	2.07
T1-11	0.	Q7-ATTRITO -Q			T1-11-1	0.
T1-11	2.07	Q7-ATTRITO -Q			T1-11-1	2.07
T1-11	0.	MODALE	Mode	1.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	1.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	2.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	2.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	3.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	3.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	4.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	4.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	5.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	5.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	6.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	6.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	7.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	7.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	8.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	8.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	9.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	9.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	10.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	10.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	11.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	11.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	12.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	12.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	13.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	13.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	14.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	14.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	15.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	15.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	16.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	16.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	17.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	17.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	18.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	18.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	19.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	19.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	20.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	20.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	21.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	21.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	22.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	22.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	23.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	23.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	24.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	24.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	25.	T1-11-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-11	2.07	MODALE	Mode	25.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	26.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	26.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	27.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	27.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	28.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	28.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	29.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	29.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	30.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	30.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	31.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	31.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	32.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	32.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	33.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	33.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	34.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	34.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	35.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	35.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	36.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	36.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	37.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	37.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	38.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	38.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	39.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	39.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	40.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	40.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	41.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	41.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	42.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	42.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	43.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	43.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	44.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	44.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	45.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	45.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	46.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	46.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	47.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	47.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	48.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	48.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	49.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	49.	T1-11-1	2.07
T1-11	0.	MODALE	Mode	50.	T1-11-1	0.
T1-11	2.07	MODALE	Mode	50.	T1-11-1	2.07
T1-11	0.	SLC-L	Max		T1-11-1	0.
T1-11	2.07	SLC-L	Max		T1-11-1	2.07
T1-11	0.	SLC-T	Max		T1-11-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-11	2.07	SLC-T	Max		T1-11-1	2.07
T1-11	0.	SLC-V	Max		T1-11-1	0.
T1-11	2.07	SLC-V	Max		T1-11-1	2.07
T1-11	0.	E3-TERMIC A-			T1-11-1	0.
T1-11	2.07	E3-TERMIC A-			T1-11-1	2.07
T1-11	0.	E3-TERMIC A-U-			T1-11-1	0.
T1-11	2.07	E3-TERMIC A-U-			T1-11-1	2.07
T1-11	0.	Q5-VENTO- C-			T1-11-1	0.
T1-11	2.07	Q5-VENTO- C-			T1-11-1	2.07
T1-11	0.	Q5-VENTO- S-			T1-11-1	0.
T1-11	2.07	Q5-VENTO- S-			T1-11-1	2.07
T1-11	0.	Q1-MOBILI- KK-INV	Max		T1-11-1	0.
T1-11	2.07	Q1-MOBILI- KK-INV	Max		T1-11-1	2.07
T1-11	0.	Q1-MOBILI- KK-INV	Min		T1-11-1	0.
T1-11	2.07	Q1-MOBILI- KK-INV	Min		T1-11-1	2.07
T1-11	0.	Q1-MOBILI- FQ-INV	Max		T1-11-1	0.
T1-11	2.07	Q1-MOBILI- FQ-INV	Max		T1-11-1	2.07
T1-11	0.	Q1-MOBILI- FQ-INV	Min		T1-11-1	0.
T1-11	2.07	Q1-MOBILI- FQ-INV	Min		T1-11-1	2.07
T1-11	0.	E3-TERMIC A-INV	Max		T1-11-1	0.
T1-11	2.07	E3-TERMIC A-INV	Max		T1-11-1	2.07
T1-11	0.	E3-TERMIC A-INV	Min		T1-11-1	0.
T1-11	2.07	E3-TERMIC A-INV	Min		T1-11-1	2.07
T1-11	0.	Q5-VENTO- C-INV	Max		T1-11-1	0.
T1-11	2.07	Q5-VENTO- C-INV	Max		T1-11-1	2.07
T1-11	0.	Q5-VENTO- C-INV	Min		T1-11-1	0.
T1-11	2.07	Q5-VENTO- C-INV	Min		T1-11-1	2.07
T1-11	0.	Q5-VENTO- S-INV	Max		T1-11-1	0.
T1-11	2.07	Q5-VENTO- S-INV	Max		T1-11-1	2.07
T1-11	0.	Q5-VENTO- S-INV	Min		T1-11-1	0.
T1-11	2.07	Q5-VENTO- S-INV	Min		T1-11-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-11	0.	Q1-MOBILI- FT-INV	Max		T1-11-1	0.
T1-11	2.07	Q1-MOBILI- FT-INV	Max		T1-11-1	2.07
T1-11	0.	Q1-MOBILI- FT-INV	Min		T1-11-1	0.
T1-11	2.07	Q1-MOBILI- FT-INV	Min		T1-11-1	2.07
T1-12	0.	G1-ACCIAIO			T1-12-1	0.
T1-12	2.07	G1-ACCIAIO			T1-12-1	2.07
T1-12	0.	G1-SOLETT A			T1-12-1	0.
T1-12	2.07	G1-SOLETT A			T1-12-1	2.07
T1-12	0.	G1-PILA			T1-12-1	0.
T1-12	2.07	G1-PILA			T1-12-1	2.07
T1-12	0.	G2-PERMAN ENTI			T1-12-1	0.
T1-12	2.07	G2-PERMAN ENTI			T1-12-1	2.07
T1-12	0.	E1-DISTOR SIONI			T1-12-1	0.
T1-12	2.07	E1-DISTOR SIONI			T1-12-1	2.07
T1-12	0.	E2-RITIRO			T1-12-1	0.
T1-12	2.07	E2-RITIRO			T1-12-1	2.07
T1-12	0.	E3-TERMIC A			T1-12-1	0.
T1-12	2.07	E3-TERMIC A			T1-12-1	2.07
T1-12	0.	E3-TERMIC A-U			T1-12-1	0.
T1-12	2.07	E3-TERMIC A-U			T1-12-1	2.07
T1-12	0.	E4-CEDIME NTI			T1-12-1	0.
T1-12	2.07	E4-CEDIME NTI			T1-12-1	2.07
T1-12	0.	Q1-MOBILI- KK	Max P		T1-12-1	0.
T1-12	2.07	Q1-MOBILI- KK	Max P		T1-12-1	2.07
T1-12	0.	Q1-MOBILI- KK	Min P		T1-12-1	0.
T1-12	2.07	Q1-MOBILI- KK	Min P		T1-12-1	2.07
T1-12	0.	Q1-MOBILI- KK	Max V2		T1-12-1	0.
T1-12	2.07	Q1-MOBILI- KK	Max V2		T1-12-1	2.07
T1-12	0.	Q1-MOBILI- KK	Min V2		T1-12-1	0.
T1-12	2.07	Q1-MOBILI- KK	Min V2		T1-12-1	2.07
T1-12	0.	Q1-MOBILI- KK	Max V3		T1-12-1	0.
T1-12	2.07	Q1-MOBILI- KK	Max V3		T1-12-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-12	0.	Q1-MOBILI-KK	Min V3		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-KK	Min V3		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-KK	Max T		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-KK	Max T		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-KK	Min T		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-KK	Min T		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-KK	Max M2		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-KK	Max M2		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-KK	Min M2		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-KK	Min M2		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-KK	Max M3		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-KK	Max M3		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-KK	Min M3		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-KK	Min M3		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FQ	Max P		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FQ	Max P		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FQ	Min P		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FQ	Min P		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FQ	Max V2		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FQ	Max V2		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FQ	Min V2		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FQ	Min V2		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FQ	Max V3		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FQ	Max V3		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FQ	Min V3		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FQ	Min V3		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FQ	Max T		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FQ	Max T		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FQ	Min T		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FQ	Min T		T1-12-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-12	0.	Q1-MOBILI-FQ	Max M2		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FQ	Max M2		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FQ	Min M2		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FQ	Min M2		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FQ	Max M3		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FQ	Max M3		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FQ	Min M3		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FQ	Min M3		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-KKCEN	Max P		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-KKCEN	Max P		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-KKCEN	Min P		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-KKCEN	Min P		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-KKCEN	Max V2		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-KKCEN	Max V2		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-KKCEN	Min V2		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-KKCEN	Min V2		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-KKCEN	Max V3		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-KKCEN	Max V3		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-KKCEN	Min V3		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-KKCEN	Min V3		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-KKCEN	Max T		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-KKCEN	Max T		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-KKCEN	Min T		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-KKCEN	Min T		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-KKCEN	Max M2		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-KKCEN	Max M2		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-KKCEN	Min M2		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-KKCEN	Min M2		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-KKCEN	Max M3		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-KKCEN	Max M3		T1-12-1	2.07



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-12	0.	Q1-MOBILI-KKCEN	Min M3		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-KKCEN	Min M3		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FQCEN	Max P		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FQCEN	Max P		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FQCEN	Min P		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FQCEN	Min P		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FQCEN	Max V2		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FQCEN	Max V2		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FQCEN	Min V2		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FQCEN	Min V2		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FQCEN	Max V3		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FQCEN	Max V3		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FQCEN	Min V3		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FQCEN	Min V3		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FQCEN	Max T		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FQCEN	Max T		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FQCEN	Min T		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FQCEN	Min T		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FQCEN	Max M2		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FQCEN	Max M2		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FQCEN	Min M2		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FQCEN	Min M2		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FQCEN	Max M3		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FQCEN	Max M3		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FQCEN	Min M3		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FQCEN	Min M3		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FT_TMP	Max P		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FT_TMP	Max P		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FT_TMP	Min P		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FT_TMP	Min P		T1-12-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-12	0.	Q1-MOBILI-FT_TMP	Max V2		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FT_TMP	Max V2		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FT_TMP	Min V2		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FT_TMP	Min V2		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FT_TMP	Max V3		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FT_TMP	Max V3		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FT_TMP	Min V3		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FT_TMP	Min V3		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FT_TMP	Max T		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FT_TMP	Max T		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FT_TMP	Min T		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FT_TMP	Min T		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FT_TMP	Max M2		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FT_TMP	Max M2		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FT_TMP	Min M2		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FT_TMP	Min M2		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FT_TMP	Max M3		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FT_TMP	Max M3		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FT_TMP	Min M3		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FT_TMP	Min M3		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FT	Max P		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FT	Max P		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FT	Min P		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FT	Min P		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FT	Max V2		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FT	Max V2		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FT	Min V2		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FT	Min V2		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FT	Max V3		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FT	Max V3		T1-12-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-12	0.	Q1-MOBILI-FT	Min V3		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FT	Min V3		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FT	Max T		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FT	Max T		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FT	Min T		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FT	Min T		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FT	Max M2		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FT	Max M2		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FT	Min M2		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FT	Min M2		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FT	Max M3		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FT	Max M3		T1-12-1	2.07
T1-12	0.	Q1-MOBILI-FT	Min M3		T1-12-1	0.
T1-12	2.07	Q1-MOBILI-FT	Min M3		T1-12-1	2.07
T1-12	0.	Q3-FRENAT URA			T1-12-1	0.
T1-12	2.07	Q3-FRENAT URA			T1-12-1	2.07
T1-12	0.	Q4-CENTRI FUGA			T1-12-1	0.
T1-12	2.07	Q4-CENTRI FUGA			T1-12-1	2.07
T1-12	0.	Q5-VENTO-C			T1-12-1	0.
T1-12	2.07	Q5-VENTO-C			T1-12-1	2.07
T1-12	0.	Q5-VENTO-S			T1-12-1	0.
T1-12	2.07	Q5-VENTO-S			T1-12-1	2.07
T1-12	0.	Q6-SISMA_L	Max		T1-12-1	0.
T1-12	2.07	Q6-SISMA_L	Max		T1-12-1	2.07
T1-12	0.	Q6-SISMA_T	Max		T1-12-1	0.
T1-12	2.07	Q6-SISMA_T	Max		T1-12-1	2.07
T1-12	0.	Q6-SISMA_V	Max		T1-12-1	0.
T1-12	2.07	Q6-SISMA_V	Max		T1-12-1	2.07
T1-12	0.	Q7-ATTRITO -P			T1-12-1	0.
T1-12	2.07	Q7-ATTRITO -P			T1-12-1	2.07
T1-12	0.	Q7-ATTRITO -Q			T1-12-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-12	2.07	Q7-ATTRITO -Q			T1-12-1	2.07
T1-12	0.	MODALE	Mode	1.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	1.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	2.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	2.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	3.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	3.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	4.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	4.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	5.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	5.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	6.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	6.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	7.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	7.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	8.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	8.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	9.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	9.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	10.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	10.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	11.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	11.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	12.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	12.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	13.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	13.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	14.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	14.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	15.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	15.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	16.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	16.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	17.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	17.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	18.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	18.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	19.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	19.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	20.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	20.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	21.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	21.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	22.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	22.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	23.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	23.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	24.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	24.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	25.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	25.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	26.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	26.	T1-12-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-12	0.	MODALE	Mode	27.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	27.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	28.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	28.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	29.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	29.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	30.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	30.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	31.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	31.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	32.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	32.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	33.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	33.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	34.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	34.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	35.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	35.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	36.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	36.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	37.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	37.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	38.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	38.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	39.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	39.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	40.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	40.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	41.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	41.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	42.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	42.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	43.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	43.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	44.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	44.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	45.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	45.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	46.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	46.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	47.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	47.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	48.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	48.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	49.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	49.	T1-12-1	2.07
T1-12	0.	MODALE	Mode	50.	T1-12-1	0.
T1-12	2.07	MODALE	Mode	50.	T1-12-1	2.07
T1-12	0.	SLC-L	Max		T1-12-1	0.
T1-12	2.07	SLC-L	Max		T1-12-1	2.07
T1-12	0.	SLC-T	Max		T1-12-1	0.
T1-12	2.07	SLC-T	Max		T1-12-1	2.07
T1-12	0.	SLC-V	Max		T1-12-1	0.
T1-12	2.07	SLC-V	Max		T1-12-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-12	0.	E3-TERMIC A-			T1-12-1	0.
T1-12	2.07	E3-TERMIC A-			T1-12-1	2.07
T1-12	0.	E3-TERMIC A-U-			T1-12-1	0.
T1-12	2.07	E3-TERMIC A-U-			T1-12-1	2.07
T1-12	0.	Q5-VENTO- C-			T1-12-1	0.
T1-12	2.07	Q5-VENTO- C-			T1-12-1	2.07
T1-12	0.	Q5-VENTO- S-			T1-12-1	0.
T1-12	2.07	Q5-VENTO- S-			T1-12-1	2.07
T1-12	0.	Q1-MOBILI- KK-INV	Max		T1-12-1	0.
T1-12	2.07	Q1-MOBILI- KK-INV	Max		T1-12-1	2.07
T1-12	0.	Q1-MOBILI- KK-INV	Min		T1-12-1	0.
T1-12	2.07	Q1-MOBILI- KK-INV	Min		T1-12-1	2.07
T1-12	0.	Q1-MOBILI- FQ-INV	Max		T1-12-1	0.
T1-12	2.07	Q1-MOBILI- FQ-INV	Max		T1-12-1	2.07
T1-12	0.	Q1-MOBILI- FQ-INV	Min		T1-12-1	0.
T1-12	2.07	Q1-MOBILI- FQ-INV	Min		T1-12-1	2.07
T1-12	0.	E3-TERMIC A-INV	Max		T1-12-1	0.
T1-12	2.07	E3-TERMIC A-INV	Max		T1-12-1	2.07
T1-12	0.	E3-TERMIC A-INV	Min		T1-12-1	0.
T1-12	2.07	E3-TERMIC A-INV	Min		T1-12-1	2.07
T1-12	0.	Q5-VENTO- C-INV	Max		T1-12-1	0.
T1-12	2.07	Q5-VENTO- C-INV	Max		T1-12-1	2.07
T1-12	0.	Q5-VENTO- C-INV	Min		T1-12-1	0.
T1-12	2.07	Q5-VENTO- C-INV	Min		T1-12-1	2.07
T1-12	0.	Q5-VENTO- S-INV	Max		T1-12-1	0.
T1-12	2.07	Q5-VENTO- S-INV	Max		T1-12-1	2.07
T1-12	0.	Q5-VENTO- S-INV	Min		T1-12-1	0.
T1-12	2.07	Q5-VENTO- S-INV	Min		T1-12-1	2.07
T1-12	0.	Q1-MOBILI- FT-INV	Max		T1-12-1	0.
T1-12	2.07	Q1-MOBILI- FT-INV	Max		T1-12-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-12	0.	Q1-MOBILI- FT-INV	Min		T1-12-1	0.
T1-12	2.07	Q1-MOBILI- FT-INV	Min		T1-12-1	2.07
T1-13	0.	G1-ACCIAIO			T1-13-1	0.
T1-13	1.93	G1-ACCIAIO			T1-13-1	1.93
T1-13	0.	G1-SOLETT A			T1-13-1	0.
T1-13	1.93	G1-SOLETT A			T1-13-1	1.93
T1-13	0.	G1-PILA			T1-13-1	0.
T1-13	1.93	G1-PILA			T1-13-1	1.93
T1-13	0.	G2-PERMAN ENTI			T1-13-1	0.
T1-13	1.93	G2-PERMAN ENTI			T1-13-1	1.93
T1-13	0.	E1-DISTOR SIONI			T1-13-1	0.
T1-13	1.93	E1-DISTOR SIONI			T1-13-1	1.93
T1-13	0.	E2-RITIRO			T1-13-1	0.
T1-13	1.93	E2-RITIRO			T1-13-1	1.93
T1-13	0.	E3-TERMIC A			T1-13-1	0.
T1-13	1.93	E3-TERMIC A			T1-13-1	1.93
T1-13	0.	E3-TERMIC A-U			T1-13-1	0.
T1-13	1.93	E3-TERMIC A-U			T1-13-1	1.93
T1-13	0.	E4-CEDIME NTI			T1-13-1	0.
T1-13	1.93	E4-CEDIME NTI			T1-13-1	1.93
T1-13	0.	Q1-MOBILI- KK	Max P		T1-13-1	0.
T1-13	1.93	Q1-MOBILI- KK	Max P		T1-13-1	1.93
T1-13	0.	Q1-MOBILI- KK	Min P		T1-13-1	0.
T1-13	1.93	Q1-MOBILI- KK	Min P		T1-13-1	1.93
T1-13	0.	Q1-MOBILI- KK	Max V2		T1-13-1	0.
T1-13	1.93	Q1-MOBILI- KK	Max V2		T1-13-1	1.93
T1-13	0.	Q1-MOBILI- KK	Min V2		T1-13-1	0.
T1-13	1.93	Q1-MOBILI- KK	Min V2		T1-13-1	1.93
T1-13	0.	Q1-MOBILI- KK	Max V3		T1-13-1	0.
T1-13	1.93	Q1-MOBILI- KK	Max V3		T1-13-1	1.93
T1-13	0.	Q1-MOBILI- KK	Min V3		T1-13-1	0.
T1-13	1.93	Q1-MOBILI- KK	Min V3		T1-13-1	1.93

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-13	0.	Q1-MOBILI-KK	Max T		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-KK	Max T		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-KK	Min T		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-KK	Min T		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-KK	Max M2		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-KK	Max M2		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-KK	Min M2		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-KK	Min M2		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-KK	Max M3		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-KK	Max M3		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-KK	Min M3		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-KK	Min M3		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FQ	Max P		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FQ	Max P		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FQ	Min P		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FQ	Min P		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FQ	Max V2		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FQ	Max V2		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FQ	Min V2		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FQ	Min V2		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FQ	Max V3		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FQ	Max V3		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FQ	Min V3		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FQ	Min V3		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FQ	Max T		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FQ	Max T		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FQ	Min T		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FQ	Min T		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FQ	Max M2		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FQ	Max M2		T1-13-1	1.93



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-13	0.	Q1-MOBILI-FQ	Min M2		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FQ	Min M2		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FQ	Max M3		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FQ	Max M3		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FQ	Min M3		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FQ	Min M3		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-KKCEN	Max P		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-KKCEN	Max P		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-KKCEN	Min P		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-KKCEN	Min P		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-KKCEN	Max V2		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-KKCEN	Max V2		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-KKCEN	Min V2		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-KKCEN	Min V2		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-KKCEN	Max V3		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-KKCEN	Max V3		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-KKCEN	Min V3		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-KKCEN	Min V3		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-KKCEN	Max T		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-KKCEN	Max T		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-KKCEN	Min T		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-KKCEN	Min T		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-KKCEN	Max M2		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-KKCEN	Max M2		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-KKCEN	Min M2		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-KKCEN	Min M2		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-KKCEN	Max M3		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-KKCEN	Max M3		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-KKCEN	Min M3		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-KKCEN	Min M3		T1-13-1	1.93

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-13	0.	Q1-MOBILI-FQCEN	Max P		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FQCEN	Max P		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FQCEN	Min P		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FQCEN	Min P		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FQCEN	Max V2		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FQCEN	Max V2		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FQCEN	Min V2		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FQCEN	Min V2		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FQCEN	Max V3		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FQCEN	Max V3		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FQCEN	Min V3		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FQCEN	Min V3		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FQCEN	Max T		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FQCEN	Max T		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FQCEN	Min T		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FQCEN	Min T		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FQCEN	Max M2		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FQCEN	Max M2		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FQCEN	Min M2		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FQCEN	Min M2		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FQCEN	Max M3		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FQCEN	Max M3		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FQCEN	Min M3		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FQCEN	Min M3		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FT_TMP	Max P		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FT_TMP	Max P		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FT_TMP	Min P		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FT_TMP	Min P		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FT_TMP	Max V2		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FT_TMP	Max V2		T1-13-1	1.93

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-13	0.	Q1-MOBILI-FT_TMP	Min V2		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FT_TMP	Min V2		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FT_TMP	Max V3		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FT_TMP	Max V3		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FT_TMP	Min V3		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FT_TMP	Min V3		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FT_TMP	Max T		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FT_TMP	Max T		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FT_TMP	Min T		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FT_TMP	Min T		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FT_TMP	Max M2		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FT_TMP	Max M2		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FT_TMP	Min M2		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FT_TMP	Min M2		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FT_TMP	Max M3		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FT_TMP	Max M3		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FT_TMP	Min M3		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FT_TMP	Min M3		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FT	Max P		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FT	Max P		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FT	Min P		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FT	Min P		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FT	Max V2		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FT	Max V2		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FT	Min V2		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FT	Min V2		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FT	Max V3		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FT	Max V3		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FT	Min V3		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FT	Min V3		T1-13-1	1.93

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-13	0.	Q1-MOBILI-FT	Max T		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FT	Max T		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FT	Min T		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FT	Min T		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FT	Max M2		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FT	Max M2		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FT	Min M2		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FT	Min M2		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FT	Max M3		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FT	Max M3		T1-13-1	1.93
T1-13	0.	Q1-MOBILI-FT	Min M3		T1-13-1	0.
T1-13	1.93	Q1-MOBILI-FT	Min M3		T1-13-1	1.93
T1-13	0.	Q3-FRENAT URA			T1-13-1	0.
T1-13	1.93	Q3-FRENAT URA			T1-13-1	1.93
T1-13	0.	Q4-CENTRI FUGA			T1-13-1	0.
T1-13	1.93	Q4-CENTRI FUGA			T1-13-1	1.93
T1-13	0.	Q5-VENTO- C			T1-13-1	0.
T1-13	1.93	Q5-VENTO- C			T1-13-1	1.93
T1-13	0.	Q5-VENTO- S			T1-13-1	0.
T1-13	1.93	Q5-VENTO- S			T1-13-1	1.93
T1-13	0.	Q6-SISMA_L	Max		T1-13-1	0.
T1-13	1.93	Q6-SISMA_L	Max		T1-13-1	1.93
T1-13	0.	Q6-SISMA_T	Max		T1-13-1	0.
T1-13	1.93	Q6-SISMA_T	Max		T1-13-1	1.93
T1-13	0.	Q6-SISMA_ V	Max		T1-13-1	0.
T1-13	1.93	Q6-SISMA_ V	Max		T1-13-1	1.93
T1-13	0.	Q7-ATTRITO -P			T1-13-1	0.
T1-13	1.93	Q7-ATTRITO -P			T1-13-1	1.93
T1-13	0.	Q7-ATTRITO -Q			T1-13-1	0.
T1-13	1.93	Q7-ATTRITO -Q			T1-13-1	1.93
T1-13	0.	MODALE	Mode	1.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	1.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	2.	T1-13-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-13	1.93	MODALE	Mode	2.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	3.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	3.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	4.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	4.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	5.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	5.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	6.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	6.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	7.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	7.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	8.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	8.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	9.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	9.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	10.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	10.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	11.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	11.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	12.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	12.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	13.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	13.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	14.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	14.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	15.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	15.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	16.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	16.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	17.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	17.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	18.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	18.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	19.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	19.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	20.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	20.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	21.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	21.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	22.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	22.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	23.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	23.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	24.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	24.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	25.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	25.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	26.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	26.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	27.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	27.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	28.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	28.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	29.	T1-13-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-13	1.93	MODALE	Mode	29.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	30.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	30.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	31.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	31.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	32.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	32.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	33.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	33.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	34.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	34.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	35.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	35.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	36.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	36.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	37.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	37.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	38.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	38.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	39.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	39.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	40.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	40.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	41.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	41.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	42.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	42.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	43.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	43.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	44.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	44.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	45.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	45.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	46.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	46.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	47.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	47.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	48.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	48.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	49.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	49.	T1-13-1	1.93
T1-13	0.	MODALE	Mode	50.	T1-13-1	0.
T1-13	1.93	MODALE	Mode	50.	T1-13-1	1.93
T1-13	0.	SLC-L	Max		T1-13-1	0.
T1-13	1.93	SLC-L	Max		T1-13-1	1.93
T1-13	0.	SLC-T	Max		T1-13-1	0.
T1-13	1.93	SLC-T	Max		T1-13-1	1.93
T1-13	0.	SLC-V	Max		T1-13-1	0.
T1-13	1.93	SLC-V	Max		T1-13-1	1.93
T1-13	0.	E3-TERMIC A-			T1-13-1	0.
T1-13	1.93	E3-TERMIC A-			T1-13-1	1.93
T1-13	0.	E3-TERMIC A-U-			T1-13-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-13	1.93	E3-TERMIC A-U-			T1-13-1	1.93
T1-13	0.	Q5-VENTO- C-			T1-13-1	0.
T1-13	1.93	Q5-VENTO- C-			T1-13-1	1.93
T1-13	0.	Q5-VENTO- S-			T1-13-1	0.
T1-13	1.93	Q5-VENTO- S-			T1-13-1	1.93
T1-13	0.	Q1-MOBILI- KK-INV	Max		T1-13-1	0.
T1-13	1.93	Q1-MOBILI- KK-INV	Max		T1-13-1	1.93
T1-13	0.	Q1-MOBILI- KK-INV	Min		T1-13-1	0.
T1-13	1.93	Q1-MOBILI- KK-INV	Min		T1-13-1	1.93
T1-13	0.	Q1-MOBILI- FQ-INV	Max		T1-13-1	0.
T1-13	1.93	Q1-MOBILI- FQ-INV	Max		T1-13-1	1.93
T1-13	0.	Q1-MOBILI- FQ-INV	Min		T1-13-1	0.
T1-13	1.93	Q1-MOBILI- FQ-INV	Min		T1-13-1	1.93
T1-13	0.	E3-TERMIC A-INV	Max		T1-13-1	0.
T1-13	1.93	E3-TERMIC A-INV	Max		T1-13-1	1.93
T1-13	0.	E3-TERMIC A-INV	Min		T1-13-1	0.
T1-13	1.93	E3-TERMIC A-INV	Min		T1-13-1	1.93
T1-13	0.	Q5-VENTO- C-INV	Max		T1-13-1	0.
T1-13	1.93	Q5-VENTO- C-INV	Max		T1-13-1	1.93
T1-13	0.	Q5-VENTO- C-INV	Min		T1-13-1	0.
T1-13	1.93	Q5-VENTO- C-INV	Min		T1-13-1	1.93
T1-13	0.	Q5-VENTO- S-INV	Max		T1-13-1	0.
T1-13	1.93	Q5-VENTO- S-INV	Max		T1-13-1	1.93
T1-13	0.	Q5-VENTO- S-INV	Min		T1-13-1	0.
T1-13	1.93	Q5-VENTO- S-INV	Min		T1-13-1	1.93
T1-13	0.	Q1-MOBILI- FT-INV	Max		T1-13-1	0.
T1-13	1.93	Q1-MOBILI- FT-INV	Max		T1-13-1	1.93
T1-13	0.	Q1-MOBILI- FT-INV	Min		T1-13-1	0.
T1-13	1.93	Q1-MOBILI- FT-INV	Min		T1-13-1	1.93
T1-14	0.	G1-ACCIAIO			T1-14-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-14	0.13	G1-ACCIAIO			T1-14-1	0.13
T1-14	0.	G1-SOLETT A			T1-14-1	0.
T1-14	0.13	G1-SOLETT A			T1-14-1	0.13
T1-14	0.	G1-PILA			T1-14-1	0.
T1-14	0.13	G1-PILA			T1-14-1	0.13
T1-14	0.	G2-PERMAN ENTI			T1-14-1	0.
T1-14	0.13	G2-PERMAN ENTI			T1-14-1	0.13
T1-14	0.	E1-DISTOR SIONI			T1-14-1	0.
T1-14	0.13	E1-DISTOR SIONI			T1-14-1	0.13
T1-14	0.	E2-RITIRO			T1-14-1	0.
T1-14	0.13	E2-RITIRO			T1-14-1	0.13
T1-14	0.	E3-TERMIC A			T1-14-1	0.
T1-14	0.13	E3-TERMIC A			T1-14-1	0.13
T1-14	0.	E3-TERMIC A-U			T1-14-1	0.
T1-14	0.13	E3-TERMIC A-U			T1-14-1	0.13
T1-14	0.	E4-CEDIME NTI			T1-14-1	0.
T1-14	0.13	E4-CEDIME NTI			T1-14-1	0.13
T1-14	0.	Q1-MOBILI- KK	Max P		T1-14-1	0.
T1-14	0.13	Q1-MOBILI- KK	Max P		T1-14-1	0.13
T1-14	0.	Q1-MOBILI- KK	Min P		T1-14-1	0.
T1-14	0.13	Q1-MOBILI- KK	Min P		T1-14-1	0.13
T1-14	0.	Q1-MOBILI- KK	Max V2		T1-14-1	0.
T1-14	0.13	Q1-MOBILI- KK	Max V2		T1-14-1	0.13
T1-14	0.	Q1-MOBILI- KK	Min V2		T1-14-1	0.
T1-14	0.13	Q1-MOBILI- KK	Min V2		T1-14-1	0.13
T1-14	0.	Q1-MOBILI- KK	Max V3		T1-14-1	0.
T1-14	0.13	Q1-MOBILI- KK	Max V3		T1-14-1	0.13
T1-14	0.	Q1-MOBILI- KK	Min V3		T1-14-1	0.
T1-14	0.13	Q1-MOBILI- KK	Min V3		T1-14-1	0.13
T1-14	0.	Q1-MOBILI- KK	Max T		T1-14-1	0.
T1-14	0.13	Q1-MOBILI- KK	Max T		T1-14-1	0.13
T1-14	0.	Q1-MOBILI- KK	Min T		T1-14-1	0.



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-14	0.13	Q1-MOBILI-KK	Min T		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-KK	Max M2		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-KK	Max M2		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-KK	Min M2		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-KK	Min M2		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-KK	Max M3		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-KK	Max M3		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-KK	Min M3		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-KK	Min M3		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-FQ	Max P		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-FQ	Max P		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-FQ	Min P		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-FQ	Min P		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-FQ	Max V2		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-FQ	Max V2		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-FQ	Min V2		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-FQ	Min V2		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-FQ	Max V3		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-FQ	Max V3		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-FQ	Min V3		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-FQ	Min V3		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-FQ	Max T		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-FQ	Max T		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-FQ	Min T		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-FQ	Min T		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-FQ	Max M2		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-FQ	Max M2		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-FQ	Min M2		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-FQ	Min M2		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-FQ	Max M3		T1-14-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-14	0.13	Q1-MOBILI-FQ	Max M3		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-FQ	Min M3		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-FQ	Min M3		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-KKCEN	Max P		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-KKCEN	Max P		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-KKCEN	Min P		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-KKCEN	Min P		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-KKCEN	Max V2		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-KKCEN	Max V2		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-KKCEN	Min V2		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-KKCEN	Min V2		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-KKCEN	Max V3		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-KKCEN	Max V3		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-KKCEN	Min V3		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-KKCEN	Min V3		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-KKCEN	Max T		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-KKCEN	Max T		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-KKCEN	Min T		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-KKCEN	Min T		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-KKCEN	Max M2		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-KKCEN	Max M2		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-KKCEN	Min M2		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-KKCEN	Min M2		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-KKCEN	Max M3		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-KKCEN	Max M3		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-KKCEN	Min M3		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-KKCEN	Min M3		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-FQCEN	Max P		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-FQCEN	Max P		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-FQCEN	Min P		T1-14-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-14	0.13	Q1-MOBILI-FQCEN	Min P		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-FQCEN	Max V2		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-FQCEN	Max V2		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-FQCEN	Min V2		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-FQCEN	Min V2		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-FQCEN	Max V3		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-FQCEN	Max V3		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-FQCEN	Min V3		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-FQCEN	Min V3		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-FQCEN	Max T		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-FQCEN	Max T		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-FQCEN	Min T		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-FQCEN	Min T		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-FQCEN	Max M2		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-FQCEN	Max M2		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-FQCEN	Min M2		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-FQCEN	Min M2		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-FQCEN	Max M3		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-FQCEN	Max M3		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-FQCEN	Min M3		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-FQCEN	Min M3		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-FT_TMP	Max P		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-FT_TMP	Max P		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-FT_TMP	Min P		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-FT_TMP	Min P		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-FT_TMP	Max V2		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-FT_TMP	Max V2		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-FT_TMP	Min V2		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-FT_TMP	Min V2		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-FT_TMP	Max V3		T1-14-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-14	0.13	Q1-MOBILI- FT_TMP	Max V3		T1-14-1	0.13
T1-14	0.	Q1-MOBILI- FT_TMP	Min V3		T1-14-1	0.
T1-14	0.13	Q1-MOBILI- FT_TMP	Min V3		T1-14-1	0.13
T1-14	0.	Q1-MOBILI- FT_TMP	Max T		T1-14-1	0.
T1-14	0.13	Q1-MOBILI- FT_TMP	Max T		T1-14-1	0.13
T1-14	0.	Q1-MOBILI- FT_TMP	Min T		T1-14-1	0.
T1-14	0.13	Q1-MOBILI- FT_TMP	Min T		T1-14-1	0.13
T1-14	0.	Q1-MOBILI- FT_TMP	Max M2		T1-14-1	0.
T1-14	0.13	Q1-MOBILI- FT_TMP	Max M2		T1-14-1	0.13
T1-14	0.	Q1-MOBILI- FT_TMP	Min M2		T1-14-1	0.
T1-14	0.13	Q1-MOBILI- FT_TMP	Min M2		T1-14-1	0.13
T1-14	0.	Q1-MOBILI- FT_TMP	Max M3		T1-14-1	0.
T1-14	0.13	Q1-MOBILI- FT_TMP	Max M3		T1-14-1	0.13
T1-14	0.	Q1-MOBILI- FT_TMP	Min M3		T1-14-1	0.
T1-14	0.13	Q1-MOBILI- FT_TMP	Min M3		T1-14-1	0.13
T1-14	0.	Q1-MOBILI- FT	Max P		T1-14-1	0.
T1-14	0.13	Q1-MOBILI- FT	Max P		T1-14-1	0.13
T1-14	0.	Q1-MOBILI- FT	Min P		T1-14-1	0.
T1-14	0.13	Q1-MOBILI- FT	Min P		T1-14-1	0.13
T1-14	0.	Q1-MOBILI- FT	Max V2		T1-14-1	0.
T1-14	0.13	Q1-MOBILI- FT	Max V2		T1-14-1	0.13
T1-14	0.	Q1-MOBILI- FT	Min V2		T1-14-1	0.
T1-14	0.13	Q1-MOBILI- FT	Min V2		T1-14-1	0.13
T1-14	0.	Q1-MOBILI- FT	Max V3		T1-14-1	0.
T1-14	0.13	Q1-MOBILI- FT	Max V3		T1-14-1	0.13
T1-14	0.	Q1-MOBILI- FT	Min V3		T1-14-1	0.
T1-14	0.13	Q1-MOBILI- FT	Min V3		T1-14-1	0.13
T1-14	0.	Q1-MOBILI- FT	Max T		T1-14-1	0.
T1-14	0.13	Q1-MOBILI- FT	Max T		T1-14-1	0.13
T1-14	0.	Q1-MOBILI- FT	Min T		T1-14-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-14	0.13	Q1-MOBILI-FT	Min T		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-FT	Max M2		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-FT	Max M2		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-FT	Min M2		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-FT	Min M2		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-FT	Max M3		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-FT	Max M3		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-FT	Min M3		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-FT	Min M3		T1-14-1	0.13
T1-14	0.	Q3-FRENAT URA			T1-14-1	0.
T1-14	0.13	Q3-FRENAT URA			T1-14-1	0.13
T1-14	0.	Q4-CENTRI FUGA			T1-14-1	0.
T1-14	0.13	Q4-CENTRI FUGA			T1-14-1	0.13
T1-14	0.	Q5-VENTO- C			T1-14-1	0.
T1-14	0.13	Q5-VENTO- C			T1-14-1	0.13
T1-14	0.	Q5-VENTO- S			T1-14-1	0.
T1-14	0.13	Q5-VENTO- S			T1-14-1	0.13
T1-14	0.	Q6-SISMA_L	Max		T1-14-1	0.
T1-14	0.13	Q6-SISMA_L	Max		T1-14-1	0.13
T1-14	0.	Q6-SISMA_T	Max		T1-14-1	0.
T1-14	0.13	Q6-SISMA_T	Max		T1-14-1	0.13
T1-14	0.	Q6-SISMA_ V	Max		T1-14-1	0.
T1-14	0.13	Q6-SISMA_ V	Max		T1-14-1	0.13
T1-14	0.	Q7-ATTRITO -P			T1-14-1	0.
T1-14	0.13	Q7-ATTRITO -P			T1-14-1	0.13
T1-14	0.	Q7-ATTRITO -Q			T1-14-1	0.
T1-14	0.13	Q7-ATTRITO -Q			T1-14-1	0.13
T1-14	0.	MODALE	Mode	1.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	1.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	2.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	2.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	3.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	3.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	4.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	4.	T1-14-1	0.13

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-14	0.	MODALE	Mode	5.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	5.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	6.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	6.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	7.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	7.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	8.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	8.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	9.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	9.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	10.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	10.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	11.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	11.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	12.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	12.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	13.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	13.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	14.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	14.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	15.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	15.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	16.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	16.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	17.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	17.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	18.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	18.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	19.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	19.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	20.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	20.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	21.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	21.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	22.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	22.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	23.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	23.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	24.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	24.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	25.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	25.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	26.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	26.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	27.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	27.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	28.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	28.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	29.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	29.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	30.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	30.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	31.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	31.	T1-14-1	0.13

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-14	0.	MODALE	Mode	32.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	32.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	33.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	33.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	34.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	34.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	35.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	35.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	36.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	36.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	37.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	37.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	38.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	38.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	39.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	39.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	40.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	40.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	41.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	41.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	42.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	42.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	43.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	43.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	44.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	44.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	45.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	45.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	46.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	46.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	47.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	47.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	48.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	48.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	49.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	49.	T1-14-1	0.13
T1-14	0.	MODALE	Mode	50.	T1-14-1	0.
T1-14	0.13	MODALE	Mode	50.	T1-14-1	0.13
T1-14	0.	SLC-L	Max		T1-14-1	0.
T1-14	0.13	SLC-L	Max		T1-14-1	0.13
T1-14	0.	SLC-T	Max		T1-14-1	0.
T1-14	0.13	SLC-T	Max		T1-14-1	0.13
T1-14	0.	SLC-V	Max		T1-14-1	0.
T1-14	0.13	SLC-V	Max		T1-14-1	0.13
T1-14	0.	E3-TERMIC A-			T1-14-1	0.
T1-14	0.13	E3-TERMIC A-			T1-14-1	0.13
T1-14	0.	E3-TERMIC A-U-			T1-14-1	0.
T1-14	0.13	E3-TERMIC A-U-			T1-14-1	0.13
T1-14	0.	Q5-VENTO- C-			T1-14-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-14	0.13	Q5-VENTO-C-			T1-14-1	0.13
T1-14	0.	Q5-VENTO-S-			T1-14-1	0.
T1-14	0.13	Q5-VENTO-S-			T1-14-1	0.13
T1-14	0.	Q1-MOBILI-KK-INV	Max		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-KK-INV	Max		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-KK-INV	Min		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-KK-INV	Min		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-FQ-INV	Max		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-FQ-INV	Max		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-FQ-INV	Min		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-FQ-INV	Min		T1-14-1	0.13
T1-14	0.	E3-TERMIC A-INV	Max		T1-14-1	0.
T1-14	0.13	E3-TERMIC A-INV	Max		T1-14-1	0.13
T1-14	0.	E3-TERMIC A-INV	Min		T1-14-1	0.
T1-14	0.13	E3-TERMIC A-INV	Min		T1-14-1	0.13
T1-14	0.	Q5-VENTO-C-INV	Max		T1-14-1	0.
T1-14	0.13	Q5-VENTO-C-INV	Max		T1-14-1	0.13
T1-14	0.	Q5-VENTO-C-INV	Min		T1-14-1	0.
T1-14	0.13	Q5-VENTO-C-INV	Min		T1-14-1	0.13
T1-14	0.	Q5-VENTO-S-INV	Max		T1-14-1	0.
T1-14	0.13	Q5-VENTO-S-INV	Max		T1-14-1	0.13
T1-14	0.	Q5-VENTO-S-INV	Min		T1-14-1	0.
T1-14	0.13	Q5-VENTO-S-INV	Min		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-FT-INV	Max		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-FT-INV	Max		T1-14-1	0.13
T1-14	0.	Q1-MOBILI-FT-INV	Min		T1-14-1	0.
T1-14	0.13	Q1-MOBILI-FT-INV	Min		T1-14-1	0.13
T1-15	0.	G1-ACCIAIO			T1-15-1	0.
T1-15	2.07	G1-ACCIAIO			T1-15-1	2.07
T1-15	0.	G1-SOLETT A			T1-15-1	0.



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-15	2.07	G1-SOLETT A			T1-15-1	2.07
T1-15	0.	G1-PILA			T1-15-1	0.
T1-15	2.07	G1-PILA			T1-15-1	2.07
T1-15	0.	G2-PERMAN ENTI			T1-15-1	0.
T1-15	2.07	G2-PERMAN ENTI			T1-15-1	2.07
T1-15	0.	E1-DISTOR SIONI			T1-15-1	0.
T1-15	2.07	E1-DISTOR SIONI			T1-15-1	2.07
T1-15	0.	E2-RITIRO			T1-15-1	0.
T1-15	2.07	E2-RITIRO			T1-15-1	2.07
T1-15	0.	E3-TERMIC A			T1-15-1	0.
T1-15	2.07	E3-TERMIC A			T1-15-1	2.07
T1-15	0.	E3-TERMIC A-U			T1-15-1	0.
T1-15	2.07	E3-TERMIC A-U			T1-15-1	2.07
T1-15	0.	E4-CEDIME NTI			T1-15-1	0.
T1-15	2.07	E4-CEDIME NTI			T1-15-1	2.07
T1-15	0.	Q1-MOBILI- KK	Max P		T1-15-1	0.
T1-15	2.07	Q1-MOBILI- KK	Max P		T1-15-1	2.07
T1-15	0.	Q1-MOBILI- KK	Min P		T1-15-1	0.
T1-15	2.07	Q1-MOBILI- KK	Min P		T1-15-1	2.07
T1-15	0.	Q1-MOBILI- KK	Max V2		T1-15-1	0.
T1-15	2.07	Q1-MOBILI- KK	Max V2		T1-15-1	2.07
T1-15	0.	Q1-MOBILI- KK	Min V2		T1-15-1	0.
T1-15	2.07	Q1-MOBILI- KK	Min V2		T1-15-1	2.07
T1-15	0.	Q1-MOBILI- KK	Max V3		T1-15-1	0.
T1-15	2.07	Q1-MOBILI- KK	Max V3		T1-15-1	2.07
T1-15	0.	Q1-MOBILI- KK	Min V3		T1-15-1	0.
T1-15	2.07	Q1-MOBILI- KK	Min V3		T1-15-1	2.07
T1-15	0.	Q1-MOBILI- KK	Max T		T1-15-1	0.
T1-15	2.07	Q1-MOBILI- KK	Max T		T1-15-1	2.07
T1-15	0.	Q1-MOBILI- KK	Min T		T1-15-1	0.
T1-15	2.07	Q1-MOBILI- KK	Min T		T1-15-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-15	0.	Q1-MOBILI-KK	Max M2		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-KK	Max M2		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-KK	Min M2		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-KK	Min M2		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-KK	Max M3		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-KK	Max M3		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-KK	Min M3		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-KK	Min M3		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FQ	Max P		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FQ	Max P		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FQ	Min P		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FQ	Min P		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FQ	Max V2		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FQ	Max V2		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FQ	Min V2		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FQ	Min V2		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FQ	Max V3		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FQ	Max V3		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FQ	Min V3		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FQ	Min V3		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FQ	Max T		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FQ	Max T		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FQ	Min T		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FQ	Min T		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FQ	Max M2		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FQ	Max M2		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FQ	Min M2		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FQ	Min M2		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FQ	Max M3		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FQ	Max M3		T1-15-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-15	0.	Q1-MOBILI-FQ	Min M3		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FQ	Min M3		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-KKCEN	Max P		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-KKCEN	Max P		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-KKCEN	Min P		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-KKCEN	Min P		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-KKCEN	Max V2		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-KKCEN	Max V2		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-KKCEN	Min V2		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-KKCEN	Min V2		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-KKCEN	Max V3		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-KKCEN	Max V3		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-KKCEN	Min V3		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-KKCEN	Min V3		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-KKCEN	Max T		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-KKCEN	Max T		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-KKCEN	Min T		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-KKCEN	Min T		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-KKCEN	Max M2		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-KKCEN	Max M2		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-KKCEN	Min M2		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-KKCEN	Min M2		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-KKCEN	Max M3		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-KKCEN	Max M3		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-KKCEN	Min M3		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-KKCEN	Min M3		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FQCEN	Max P		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FQCEN	Max P		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FQCEN	Min P		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FQCEN	Min P		T1-15-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-15	0.	Q1-MOBILI-FQCEN	Max V2		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FQCEN	Max V2		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FQCEN	Min V2		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FQCEN	Min V2		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FQCEN	Max V3		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FQCEN	Max V3		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FQCEN	Min V3		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FQCEN	Min V3		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FQCEN	Max T		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FQCEN	Max T		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FQCEN	Min T		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FQCEN	Min T		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FQCEN	Max M2		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FQCEN	Max M2		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FQCEN	Min M2		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FQCEN	Min M2		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FQCEN	Max M3		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FQCEN	Max M3		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FQCEN	Min M3		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FQCEN	Min M3		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FT_TMP	Max P		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FT_TMP	Max P		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FT_TMP	Min P		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FT_TMP	Min P		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FT_TMP	Max V2		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FT_TMP	Max V2		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FT_TMP	Min V2		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FT_TMP	Min V2		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FT_TMP	Max V3		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FT_TMP	Max V3		T1-15-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-15	0.	Q1-MOBILI-FT_TMP	Min V3		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FT_TMP	Min V3		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FT_TMP	Max T		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FT_TMP	Max T		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FT_TMP	Min T		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FT_TMP	Min T		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FT_TMP	Max M2		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FT_TMP	Max M2		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FT_TMP	Min M2		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FT_TMP	Min M2		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FT_TMP	Max M3		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FT_TMP	Max M3		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FT_TMP	Min M3		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FT_TMP	Min M3		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FT	Max P		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FT	Max P		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FT	Min P		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FT	Min P		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FT	Max V2		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FT	Max V2		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FT	Min V2		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FT	Min V2		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FT	Max V3		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FT	Max V3		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FT	Min V3		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FT	Min V3		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FT	Max T		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FT	Max T		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FT	Min T		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FT	Min T		T1-15-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-15	0.	Q1-MOBILI-FT	Max M2		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FT	Max M2		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FT	Min M2		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FT	Min M2		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FT	Max M3		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FT	Max M3		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FT	Min M3		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FT	Min M3		T1-15-1	2.07
T1-15	0.	Q3-FRENAT URA			T1-15-1	0.
T1-15	2.07	Q3-FRENAT URA			T1-15-1	2.07
T1-15	0.	Q4-CENTRI FUGA			T1-15-1	0.
T1-15	2.07	Q4-CENTRI FUGA			T1-15-1	2.07
T1-15	0.	Q5-VENTO-C			T1-15-1	0.
T1-15	2.07	Q5-VENTO-C			T1-15-1	2.07
T1-15	0.	Q5-VENTO-S			T1-15-1	0.
T1-15	2.07	Q5-VENTO-S			T1-15-1	2.07
T1-15	0.	Q6-SISMA_L	Max		T1-15-1	0.
T1-15	2.07	Q6-SISMA_L	Max		T1-15-1	2.07
T1-15	0.	Q6-SISMA_T	Max		T1-15-1	0.
T1-15	2.07	Q6-SISMA_T	Max		T1-15-1	2.07
T1-15	0.	Q6-SISMA_V	Max		T1-15-1	0.
T1-15	2.07	Q6-SISMA_V	Max		T1-15-1	2.07
T1-15	0.	Q7-ATTRITO -P			T1-15-1	0.
T1-15	2.07	Q7-ATTRITO -P			T1-15-1	2.07
T1-15	0.	Q7-ATTRITO -Q			T1-15-1	0.
T1-15	2.07	Q7-ATTRITO -Q			T1-15-1	2.07
T1-15	0.	MODALE	Mode	1.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	1.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	2.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	2.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	3.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	3.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	4.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	4.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	5.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	5.	T1-15-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-15	0.	MODALE	Mode	6.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	6.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	7.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	7.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	8.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	8.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	9.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	9.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	10.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	10.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	11.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	11.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	12.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	12.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	13.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	13.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	14.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	14.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	15.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	15.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	16.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	16.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	17.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	17.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	18.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	18.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	19.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	19.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	20.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	20.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	21.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	21.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	22.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	22.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	23.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	23.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	24.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	24.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	25.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	25.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	26.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	26.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	27.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	27.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	28.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	28.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	29.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	29.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	30.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	30.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	31.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	31.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	32.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	32.	T1-15-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-15	0.	MODALE	Mode	33.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	33.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	34.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	34.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	35.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	35.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	36.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	36.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	37.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	37.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	38.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	38.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	39.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	39.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	40.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	40.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	41.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	41.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	42.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	42.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	43.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	43.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	44.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	44.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	45.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	45.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	46.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	46.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	47.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	47.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	48.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	48.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	49.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	49.	T1-15-1	2.07
T1-15	0.	MODALE	Mode	50.	T1-15-1	0.
T1-15	2.07	MODALE	Mode	50.	T1-15-1	2.07
T1-15	0.	SLC-L	Max		T1-15-1	0.
T1-15	2.07	SLC-L	Max		T1-15-1	2.07
T1-15	0.	SLC-T	Max		T1-15-1	0.
T1-15	2.07	SLC-T	Max		T1-15-1	2.07
T1-15	0.	SLC-V	Max		T1-15-1	0.
T1-15	2.07	SLC-V	Max		T1-15-1	2.07
T1-15	0.	E3-TERMIC A-			T1-15-1	0.
T1-15	2.07	E3-TERMIC A-			T1-15-1	2.07
T1-15	0.	E3-TERMIC A-U-			T1-15-1	0.
T1-15	2.07	E3-TERMIC A-U-			T1-15-1	2.07
T1-15	0.	Q5-VENTO- C-			T1-15-1	0.
T1-15	2.07	Q5-VENTO- C-			T1-15-1	2.07
T1-15	0.	Q5-VENTO- S-			T1-15-1	0.



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-15	2.07	Q5-VENTO-S-			T1-15-1	2.07
T1-15	0.	Q1-MOBILI-KK-INV	Max		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-KK-INV	Max		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-KK-INV	Min		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-KK-INV	Min		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FQ-INV	Max		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FQ-INV	Max		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FQ-INV	Min		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FQ-INV	Min		T1-15-1	2.07
T1-15	0.	E3-TERMIC A-INV	Max		T1-15-1	0.
T1-15	2.07	E3-TERMIC A-INV	Max		T1-15-1	2.07
T1-15	0.	E3-TERMIC A-INV	Min		T1-15-1	0.
T1-15	2.07	E3-TERMIC A-INV	Min		T1-15-1	2.07
T1-15	0.	Q5-VENTO-C-INV	Max		T1-15-1	0.
T1-15	2.07	Q5-VENTO-C-INV	Max		T1-15-1	2.07
T1-15	0.	Q5-VENTO-C-INV	Min		T1-15-1	0.
T1-15	2.07	Q5-VENTO-C-INV	Min		T1-15-1	2.07
T1-15	0.	Q5-VENTO-S-INV	Max		T1-15-1	0.
T1-15	2.07	Q5-VENTO-S-INV	Max		T1-15-1	2.07
T1-15	0.	Q5-VENTO-S-INV	Min		T1-15-1	0.
T1-15	2.07	Q5-VENTO-S-INV	Min		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FT-INV	Max		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FT-INV	Max		T1-15-1	2.07
T1-15	0.	Q1-MOBILI-FT-INV	Min		T1-15-1	0.
T1-15	2.07	Q1-MOBILI-FT-INV	Min		T1-15-1	2.07
T1-16	0.	G1-ACCIAIO			T1-16-1	0.
T1-16	2.07	G1-ACCIAIO			T1-16-1	2.07
T1-16	0.	G1-SOLETT A			T1-16-1	0.
T1-16	2.07	G1-SOLETT A			T1-16-1	2.07
T1-16	0.	G1-PILA			T1-16-1	0.
T1-16	2.07	G1-PILA			T1-16-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-16	0.	G2-PERMAN ENTI			T1-16-1	0.
T1-16	2.07	G2-PERMAN ENTI			T1-16-1	2.07
T1-16	0.	E1-DISTOR SIONI			T1-16-1	0.
T1-16	2.07	E1-DISTOR SIONI			T1-16-1	2.07
T1-16	0.	E2-RITIRO			T1-16-1	0.
T1-16	2.07	E2-RITIRO			T1-16-1	2.07
T1-16	0.	E3-TERMIC A			T1-16-1	0.
T1-16	2.07	E3-TERMIC A			T1-16-1	2.07
T1-16	0.	E3-TERMIC A-U			T1-16-1	0.
T1-16	2.07	E3-TERMIC A-U			T1-16-1	2.07
T1-16	0.	E4-CEDIME NTI			T1-16-1	0.
T1-16	2.07	E4-CEDIME NTI			T1-16-1	2.07
T1-16	0.	Q1-MOBILI- KK	Max P		T1-16-1	0.
T1-16	2.07	Q1-MOBILI- KK	Max P		T1-16-1	2.07
T1-16	0.	Q1-MOBILI- KK	Min P		T1-16-1	0.
T1-16	2.07	Q1-MOBILI- KK	Min P		T1-16-1	2.07
T1-16	0.	Q1-MOBILI- KK	Max V2		T1-16-1	0.
T1-16	2.07	Q1-MOBILI- KK	Max V2		T1-16-1	2.07
T1-16	0.	Q1-MOBILI- KK	Min V2		T1-16-1	0.
T1-16	2.07	Q1-MOBILI- KK	Min V2		T1-16-1	2.07
T1-16	0.	Q1-MOBILI- KK	Max V3		T1-16-1	0.
T1-16	2.07	Q1-MOBILI- KK	Max V3		T1-16-1	2.07
T1-16	0.	Q1-MOBILI- KK	Min V3		T1-16-1	0.
T1-16	2.07	Q1-MOBILI- KK	Min V3		T1-16-1	2.07
T1-16	0.	Q1-MOBILI- KK	Max T		T1-16-1	0.
T1-16	2.07	Q1-MOBILI- KK	Max T		T1-16-1	2.07
T1-16	0.	Q1-MOBILI- KK	Min T		T1-16-1	0.
T1-16	2.07	Q1-MOBILI- KK	Min T		T1-16-1	2.07
T1-16	0.	Q1-MOBILI- KK	Max M2		T1-16-1	0.
T1-16	2.07	Q1-MOBILI- KK	Max M2		T1-16-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-16	0.	Q1-MOBILI-KK	Min M2		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-KK	Min M2		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-KK	Max M3		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-KK	Max M3		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-KK	Min M3		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-KK	Min M3		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-FQ	Max P		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-FQ	Max P		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-FQ	Min P		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-FQ	Min P		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-FQ	Max V2		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-FQ	Max V2		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-FQ	Min V2		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-FQ	Min V2		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-FQ	Max V3		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-FQ	Max V3		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-FQ	Min V3		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-FQ	Min V3		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-FQ	Max T		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-FQ	Max T		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-FQ	Min T		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-FQ	Min T		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-FQ	Max M2		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-FQ	Max M2		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-FQ	Min M2		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-FQ	Min M2		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-FQ	Max M3		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-FQ	Max M3		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-FQ	Min M3		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-FQ	Min M3		T1-16-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-16	0.	Q1-MOBILI-KKCEN	Max P		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-KKCEN	Max P		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-KKCEN	Min P		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-KKCEN	Min P		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-KKCEN	Max V2		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-KKCEN	Max V2		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-KKCEN	Min V2		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-KKCEN	Min V2		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-KKCEN	Max V3		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-KKCEN	Max V3		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-KKCEN	Min V3		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-KKCEN	Min V3		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-KKCEN	Max T		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-KKCEN	Max T		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-KKCEN	Min T		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-KKCEN	Min T		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-KKCEN	Max M2		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-KKCEN	Max M2		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-KKCEN	Min M2		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-KKCEN	Min M2		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-KKCEN	Max M3		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-KKCEN	Max M3		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-KKCEN	Min M3		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-KKCEN	Min M3		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-FQCEN	Max P		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-FQCEN	Max P		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-FQCEN	Min P		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-FQCEN	Min P		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-FQCEN	Max V2		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-FQCEN	Max V2		T1-16-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-16	0.	Q1-MOBILI-FQCEN	Min V2		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-FQCEN	Min V2		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-FQCEN	Max V3		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-FQCEN	Max V3		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-FQCEN	Min V3		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-FQCEN	Min V3		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-FQCEN	Max T		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-FQCEN	Max T		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-FQCEN	Min T		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-FQCEN	Min T		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-FQCEN	Max M2		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-FQCEN	Max M2		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-FQCEN	Min M2		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-FQCEN	Min M2		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-FQCEN	Max M3		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-FQCEN	Max M3		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-FQCEN	Min M3		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-FQCEN	Min M3		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-FT_TMP	Max P		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-FT_TMP	Max P		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-FT_TMP	Min P		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-FT_TMP	Min P		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-FT_TMP	Max V2		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-FT_TMP	Max V2		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-FT_TMP	Min V2		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-FT_TMP	Min V2		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-FT_TMP	Max V3		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-FT_TMP	Max V3		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-FT_TMP	Min V3		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-FT_TMP	Min V3		T1-16-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-16	0.	Q1-MOBILI- FT_TMP	Max T		T1-16-1	0.
T1-16	2.07	Q1-MOBILI- FT_TMP	Max T		T1-16-1	2.07
T1-16	0.	Q1-MOBILI- FT_TMP	Min T		T1-16-1	0.
T1-16	2.07	Q1-MOBILI- FT_TMP	Min T		T1-16-1	2.07
T1-16	0.	Q1-MOBILI- FT_TMP	Max M2		T1-16-1	0.
T1-16	2.07	Q1-MOBILI- FT_TMP	Max M2		T1-16-1	2.07
T1-16	0.	Q1-MOBILI- FT_TMP	Min M2		T1-16-1	0.
T1-16	2.07	Q1-MOBILI- FT_TMP	Min M2		T1-16-1	2.07
T1-16	0.	Q1-MOBILI- FT_TMP	Max M3		T1-16-1	0.
T1-16	2.07	Q1-MOBILI- FT_TMP	Max M3		T1-16-1	2.07
T1-16	0.	Q1-MOBILI- FT_TMP	Min M3		T1-16-1	0.
T1-16	2.07	Q1-MOBILI- FT_TMP	Min M3		T1-16-1	2.07
T1-16	0.	Q1-MOBILI- FT	Max P		T1-16-1	0.
T1-16	2.07	Q1-MOBILI- FT	Max P		T1-16-1	2.07
T1-16	0.	Q1-MOBILI- FT	Min P		T1-16-1	0.
T1-16	2.07	Q1-MOBILI- FT	Min P		T1-16-1	2.07
T1-16	0.	Q1-MOBILI- FT	Max V2		T1-16-1	0.
T1-16	2.07	Q1-MOBILI- FT	Max V2		T1-16-1	2.07
T1-16	0.	Q1-MOBILI- FT	Min V2		T1-16-1	0.
T1-16	2.07	Q1-MOBILI- FT	Min V2		T1-16-1	2.07
T1-16	0.	Q1-MOBILI- FT	Max V3		T1-16-1	0.
T1-16	2.07	Q1-MOBILI- FT	Max V3		T1-16-1	2.07
T1-16	0.	Q1-MOBILI- FT	Min V3		T1-16-1	0.
T1-16	2.07	Q1-MOBILI- FT	Min V3		T1-16-1	2.07
T1-16	0.	Q1-MOBILI- FT	Max T		T1-16-1	0.
T1-16	2.07	Q1-MOBILI- FT	Max T		T1-16-1	2.07
T1-16	0.	Q1-MOBILI- FT	Min T		T1-16-1	0.
T1-16	2.07	Q1-MOBILI- FT	Min T		T1-16-1	2.07
T1-16	0.	Q1-MOBILI- FT	Max M2		T1-16-1	0.
T1-16	2.07	Q1-MOBILI- FT	Max M2		T1-16-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-16	0.	Q1-MOBILI-FT	Min M2		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-FT	Min M2		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-FT	Max M3		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-FT	Max M3		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-FT	Min M3		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-FT	Min M3		T1-16-1	2.07
T1-16	0.	Q3-FRENAT URA			T1-16-1	0.
T1-16	2.07	Q3-FRENAT URA			T1-16-1	2.07
T1-16	0.	Q4-CENTRI FUGA			T1-16-1	0.
T1-16	2.07	Q4-CENTRI FUGA			T1-16-1	2.07
T1-16	0.	Q5-VENTO-C			T1-16-1	0.
T1-16	2.07	Q5-VENTO-C			T1-16-1	2.07
T1-16	0.	Q5-VENTO-S			T1-16-1	0.
T1-16	2.07	Q5-VENTO-S			T1-16-1	2.07
T1-16	0.	Q6-SISMA_L	Max		T1-16-1	0.
T1-16	2.07	Q6-SISMA_L	Max		T1-16-1	2.07
T1-16	0.	Q6-SISMA_T	Max		T1-16-1	0.
T1-16	2.07	Q6-SISMA_T	Max		T1-16-1	2.07
T1-16	0.	Q6-SISMA_V	Max		T1-16-1	0.
T1-16	2.07	Q6-SISMA_V	Max		T1-16-1	2.07
T1-16	0.	Q7-ATTRITO -P			T1-16-1	0.
T1-16	2.07	Q7-ATTRITO -P			T1-16-1	2.07
T1-16	0.	Q7-ATTRITO -Q			T1-16-1	0.
T1-16	2.07	Q7-ATTRITO -Q			T1-16-1	2.07
T1-16	0.	MODALE	Mode	1.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	1.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	2.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	2.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	3.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	3.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	4.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	4.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	5.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	5.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	6.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	6.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	7.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	7.	T1-16-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-16	0.	MODALE	Mode	8.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	8.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	9.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	9.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	10.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	10.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	11.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	11.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	12.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	12.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	13.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	13.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	14.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	14.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	15.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	15.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	16.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	16.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	17.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	17.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	18.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	18.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	19.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	19.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	20.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	20.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	21.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	21.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	22.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	22.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	23.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	23.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	24.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	24.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	25.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	25.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	26.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	26.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	27.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	27.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	28.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	28.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	29.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	29.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	30.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	30.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	31.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	31.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	32.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	32.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	33.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	33.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	34.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	34.	T1-16-1	2.07



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-16	0.	MODALE	Mode	35.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	35.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	36.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	36.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	37.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	37.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	38.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	38.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	39.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	39.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	40.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	40.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	41.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	41.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	42.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	42.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	43.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	43.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	44.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	44.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	45.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	45.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	46.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	46.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	47.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	47.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	48.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	48.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	49.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	49.	T1-16-1	2.07
T1-16	0.	MODALE	Mode	50.	T1-16-1	0.
T1-16	2.07	MODALE	Mode	50.	T1-16-1	2.07
T1-16	0.	SLC-L	Max		T1-16-1	0.
T1-16	2.07	SLC-L	Max		T1-16-1	2.07
T1-16	0.	SLC-T	Max		T1-16-1	0.
T1-16	2.07	SLC-T	Max		T1-16-1	2.07
T1-16	0.	SLC-V	Max		T1-16-1	0.
T1-16	2.07	SLC-V	Max		T1-16-1	2.07
T1-16	0.	E3-TERMIC A-			T1-16-1	0.
T1-16	2.07	E3-TERMIC A-			T1-16-1	2.07
T1-16	0.	E3-TERMIC A-U-			T1-16-1	0.
T1-16	2.07	E3-TERMIC A-U-			T1-16-1	2.07
T1-16	0.	Q5-VENTO- C-			T1-16-1	0.
T1-16	2.07	Q5-VENTO- C-			T1-16-1	2.07
T1-16	0.	Q5-VENTO- S-			T1-16-1	0.
T1-16	2.07	Q5-VENTO- S-			T1-16-1	2.07
T1-16	0.	Q1-MOBILI- KK-INV	Max		T1-16-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-16	2.07	Q1-MOBILI-KK-INV	Max		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-KK-INV	Min		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-KK-INV	Min		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-FQ-INV	Max		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-FQ-INV	Max		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-FQ-INV	Min		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-FQ-INV	Min		T1-16-1	2.07
T1-16	0.	E3-TERMIC A-INV	Max		T1-16-1	0.
T1-16	2.07	E3-TERMIC A-INV	Max		T1-16-1	2.07
T1-16	0.	E3-TERMIC A-INV	Min		T1-16-1	0.
T1-16	2.07	E3-TERMIC A-INV	Min		T1-16-1	2.07
T1-16	0.	Q5-VENTO-C-INV	Max		T1-16-1	0.
T1-16	2.07	Q5-VENTO-C-INV	Max		T1-16-1	2.07
T1-16	0.	Q5-VENTO-C-INV	Min		T1-16-1	0.
T1-16	2.07	Q5-VENTO-C-INV	Min		T1-16-1	2.07
T1-16	0.	Q5-VENTO-S-INV	Max		T1-16-1	0.
T1-16	2.07	Q5-VENTO-S-INV	Max		T1-16-1	2.07
T1-16	0.	Q5-VENTO-S-INV	Min		T1-16-1	0.
T1-16	2.07	Q5-VENTO-S-INV	Min		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-FT-INV	Max		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-FT-INV	Max		T1-16-1	2.07
T1-16	0.	Q1-MOBILI-FT-INV	Min		T1-16-1	0.
T1-16	2.07	Q1-MOBILI-FT-INV	Min		T1-16-1	2.07
T1-17	0.	G1-ACCIAIO			T1-17-1	0.
T1-17	2.06	G1-ACCIAIO			T1-17-1	2.06
T1-17	0.	G1-SOLETT A			T1-17-1	0.
T1-17	2.06	G1-SOLETT A			T1-17-1	2.06
T1-17	0.	G1-PILA			T1-17-1	0.
T1-17	2.06	G1-PILA			T1-17-1	2.06
T1-17	0.	G2-PERMANENTI			T1-17-1	0.
T1-17	2.06	G2-PERMANENTI			T1-17-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-17	0.	E1-DISTOR SIONI			T1-17-1	0.
T1-17	2.06	E1-DISTOR SIONI			T1-17-1	2.06
T1-17	0.	E2-RITIRO			T1-17-1	0.
T1-17	2.06	E2-RITIRO			T1-17-1	2.06
T1-17	0.	E3-TERMIC A			T1-17-1	0.
T1-17	2.06	E3-TERMIC A			T1-17-1	2.06
T1-17	0.	E3-TERMIC A-U			T1-17-1	0.
T1-17	2.06	E3-TERMIC A-U			T1-17-1	2.06
T1-17	0.	E4-CEDIME NTI			T1-17-1	0.
T1-17	2.06	E4-CEDIME NTI			T1-17-1	2.06
T1-17	0.	Q1-MOBILI- KK	Max P		T1-17-1	0.
T1-17	2.06	Q1-MOBILI- KK	Max P		T1-17-1	2.06
T1-17	0.	Q1-MOBILI- KK	Min P		T1-17-1	0.
T1-17	2.06	Q1-MOBILI- KK	Min P		T1-17-1	2.06
T1-17	0.	Q1-MOBILI- KK	Max V2		T1-17-1	0.
T1-17	2.06	Q1-MOBILI- KK	Max V2		T1-17-1	2.06
T1-17	0.	Q1-MOBILI- KK	Min V2		T1-17-1	0.
T1-17	2.06	Q1-MOBILI- KK	Min V2		T1-17-1	2.06
T1-17	0.	Q1-MOBILI- KK	Max V3		T1-17-1	0.
T1-17	2.06	Q1-MOBILI- KK	Max V3		T1-17-1	2.06
T1-17	0.	Q1-MOBILI- KK	Min V3		T1-17-1	0.
T1-17	2.06	Q1-MOBILI- KK	Min V3		T1-17-1	2.06
T1-17	0.	Q1-MOBILI- KK	Max T		T1-17-1	0.
T1-17	2.06	Q1-MOBILI- KK	Max T		T1-17-1	2.06
T1-17	0.	Q1-MOBILI- KK	Min T		T1-17-1	0.
T1-17	2.06	Q1-MOBILI- KK	Min T		T1-17-1	2.06
T1-17	0.	Q1-MOBILI- KK	Max M2		T1-17-1	0.
T1-17	2.06	Q1-MOBILI- KK	Max M2		T1-17-1	2.06
T1-17	0.	Q1-MOBILI- KK	Min M2		T1-17-1	0.
T1-17	2.06	Q1-MOBILI- KK	Min M2		T1-17-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-17	0.	Q1-MOBILI-KK	Max M3		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-KK	Max M3		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-KK	Min M3		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-KK	Min M3		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FQ	Max P		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FQ	Max P		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FQ	Min P		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FQ	Min P		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FQ	Max V2		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FQ	Max V2		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FQ	Min V2		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FQ	Min V2		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FQ	Max V3		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FQ	Max V3		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FQ	Min V3		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FQ	Min V3		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FQ	Max T		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FQ	Max T		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FQ	Min T		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FQ	Min T		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FQ	Max M2		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FQ	Max M2		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FQ	Min M2		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FQ	Min M2		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FQ	Max M3		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FQ	Max M3		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FQ	Min M3		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FQ	Min M3		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-KKCEN	Max P		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-KKCEN	Max P		T1-17-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-17	0.	Q1-MOBILI-KKCEN	Min P		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-KKCEN	Min P		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-KKCEN	Max V2		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-KKCEN	Max V2		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-KKCEN	Min V2		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-KKCEN	Min V2		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-KKCEN	Max V3		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-KKCEN	Max V3		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-KKCEN	Min V3		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-KKCEN	Min V3		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-KKCEN	Max T		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-KKCEN	Max T		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-KKCEN	Min T		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-KKCEN	Min T		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-KKCEN	Max M2		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-KKCEN	Max M2		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-KKCEN	Min M2		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-KKCEN	Min M2		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-KKCEN	Max M3		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-KKCEN	Max M3		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-KKCEN	Min M3		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-KKCEN	Min M3		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FQCEN	Max P		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FQCEN	Max P		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FQCEN	Min P		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FQCEN	Min P		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FQCEN	Max V2		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FQCEN	Max V2		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FQCEN	Min V2		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FQCEN	Min V2		T1-17-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-17	0.	Q1-MOBILI-FQCEN	Max V3		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FQCEN	Max V3		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FQCEN	Min V3		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FQCEN	Min V3		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FQCEN	Max T		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FQCEN	Max T		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FQCEN	Min T		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FQCEN	Min T		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FQCEN	Max M2		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FQCEN	Max M2		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FQCEN	Min M2		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FQCEN	Min M2		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FQCEN	Max M3		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FQCEN	Max M3		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FQCEN	Min M3		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FQCEN	Min M3		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FT_TMP	Max P		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FT_TMP	Max P		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FT_TMP	Min P		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FT_TMP	Min P		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FT_TMP	Max V2		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FT_TMP	Max V2		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FT_TMP	Min V2		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FT_TMP	Min V2		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FT_TMP	Max V3		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FT_TMP	Max V3		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FT_TMP	Min V3		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FT_TMP	Min V3		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FT_TMP	Max T		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FT_TMP	Max T		T1-17-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-17	0.	Q1-MOBILI-FT_TMP	Min T		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FT_TMP	Min T		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FT_TMP	Max M2		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FT_TMP	Max M2		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FT_TMP	Min M2		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FT_TMP	Min M2		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FT_TMP	Max M3		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FT_TMP	Max M3		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FT_TMP	Min M3		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FT_TMP	Min M3		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FT	Max P		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FT	Max P		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FT	Min P		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FT	Min P		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FT	Max V2		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FT	Max V2		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FT	Min V2		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FT	Min V2		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FT	Max V3		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FT	Max V3		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FT	Min V3		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FT	Min V3		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FT	Max T		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FT	Max T		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FT	Min T		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FT	Min T		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FT	Max M2		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FT	Max M2		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FT	Min M2		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FT	Min M2		T1-17-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-17	0.	Q1-MOBILI-FT	Max M3		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FT	Max M3		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FT	Min M3		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FT	Min M3		T1-17-1	2.06
T1-17	0.	Q3-FRENAT URA			T1-17-1	0.
T1-17	2.06	Q3-FRENAT URA			T1-17-1	2.06
T1-17	0.	Q4-CENTRI FUGA			T1-17-1	0.
T1-17	2.06	Q4-CENTRI FUGA			T1-17-1	2.06
T1-17	0.	Q5-VENTO-C			T1-17-1	0.
T1-17	2.06	Q5-VENTO-C			T1-17-1	2.06
T1-17	0.	Q5-VENTO-S			T1-17-1	0.
T1-17	2.06	Q5-VENTO-S			T1-17-1	2.06
T1-17	0.	Q6-SISMA_L	Max		T1-17-1	0.
T1-17	2.06	Q6-SISMA_L	Max		T1-17-1	2.06
T1-17	0.	Q6-SISMA_T	Max		T1-17-1	0.
T1-17	2.06	Q6-SISMA_T	Max		T1-17-1	2.06
T1-17	0.	Q6-SISMA_V	Max		T1-17-1	0.
T1-17	2.06	Q6-SISMA_V	Max		T1-17-1	2.06
T1-17	0.	Q7-ATTRITO -P			T1-17-1	0.
T1-17	2.06	Q7-ATTRITO -P			T1-17-1	2.06
T1-17	0.	Q7-ATTRITO -Q			T1-17-1	0.
T1-17	2.06	Q7-ATTRITO -Q			T1-17-1	2.06
T1-17	0.	MODALE	Mode	1.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	1.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	2.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	2.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	3.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	3.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	4.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	4.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	5.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	5.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	6.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	6.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	7.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	7.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	8.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	8.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	9.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	9.	T1-17-1	2.06



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-17	0.	MODALE	Mode	10.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	10.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	11.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	11.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	12.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	12.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	13.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	13.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	14.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	14.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	15.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	15.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	16.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	16.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	17.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	17.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	18.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	18.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	19.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	19.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	20.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	20.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	21.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	21.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	22.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	22.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	23.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	23.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	24.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	24.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	25.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	25.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	26.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	26.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	27.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	27.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	28.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	28.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	29.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	29.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	30.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	30.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	31.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	31.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	32.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	32.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	33.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	33.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	34.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	34.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	35.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	35.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	36.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	36.	T1-17-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-17	0.	MODALE	Mode	37.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	37.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	38.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	38.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	39.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	39.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	40.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	40.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	41.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	41.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	42.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	42.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	43.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	43.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	44.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	44.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	45.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	45.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	46.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	46.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	47.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	47.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	48.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	48.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	49.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	49.	T1-17-1	2.06
T1-17	0.	MODALE	Mode	50.	T1-17-1	0.
T1-17	2.06	MODALE	Mode	50.	T1-17-1	2.06
T1-17	0.	SLC-L	Max		T1-17-1	0.
T1-17	2.06	SLC-L	Max		T1-17-1	2.06
T1-17	0.	SLC-T	Max		T1-17-1	0.
T1-17	2.06	SLC-T	Max		T1-17-1	2.06
T1-17	0.	SLC-V	Max		T1-17-1	0.
T1-17	2.06	SLC-V	Max		T1-17-1	2.06
T1-17	0.	E3-TERMIC A-			T1-17-1	0.
T1-17	2.06	E3-TERMIC A-			T1-17-1	2.06
T1-17	0.	E3-TERMIC A-U-			T1-17-1	0.
T1-17	2.06	E3-TERMIC A-U-			T1-17-1	2.06
T1-17	0.	Q5-VENTO- C-			T1-17-1	0.
T1-17	2.06	Q5-VENTO- C-			T1-17-1	2.06
T1-17	0.	Q5-VENTO- S-			T1-17-1	0.
T1-17	2.06	Q5-VENTO- S-			T1-17-1	2.06
T1-17	0.	Q1-MOBILI- KK-INV	Max		T1-17-1	0.
T1-17	2.06	Q1-MOBILI- KK-INV	Max		T1-17-1	2.06
T1-17	0.	Q1-MOBILI- KK-INV	Min		T1-17-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-17	2.06	Q1-MOBILI-KK-INV	Min		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FQ-INV	Max		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FQ-INV	Max		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FQ-INV	Min		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FQ-INV	Min		T1-17-1	2.06
T1-17	0.	E3-TERMIC A-INV	Max		T1-17-1	0.
T1-17	2.06	E3-TERMIC A-INV	Max		T1-17-1	2.06
T1-17	0.	E3-TERMIC A-INV	Min		T1-17-1	0.
T1-17	2.06	E3-TERMIC A-INV	Min		T1-17-1	2.06
T1-17	0.	Q5-VENTO-C-INV	Max		T1-17-1	0.
T1-17	2.06	Q5-VENTO-C-INV	Max		T1-17-1	2.06
T1-17	0.	Q5-VENTO-C-INV	Min		T1-17-1	0.
T1-17	2.06	Q5-VENTO-C-INV	Min		T1-17-1	2.06
T1-17	0.	Q5-VENTO-S-INV	Max		T1-17-1	0.
T1-17	2.06	Q5-VENTO-S-INV	Max		T1-17-1	2.06
T1-17	0.	Q5-VENTO-S-INV	Min		T1-17-1	0.
T1-17	2.06	Q5-VENTO-S-INV	Min		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FT-INV	Max		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FT-INV	Max		T1-17-1	2.06
T1-17	0.	Q1-MOBILI-FT-INV	Min		T1-17-1	0.
T1-17	2.06	Q1-MOBILI-FT-INV	Min		T1-17-1	2.06
T1-18	0.	G1-ACCIAIO			T1-18-1	0.
T1-18	0.67	G1-ACCIAIO			T1-18-1	0.67
T1-18	0.	G1-SOLETT A			T1-18-1	0.
T1-18	0.67	G1-SOLETT A			T1-18-1	0.67
T1-18	0.	G1-PILA			T1-18-1	0.
T1-18	0.67	G1-PILA			T1-18-1	0.67
T1-18	0.	G2-PERMANENTI			T1-18-1	0.
T1-18	0.67	G2-PERMANENTI			T1-18-1	0.67
T1-18	0.	E1-DISTORSIONI			T1-18-1	0.
T1-18	0.67	E1-DISTORSIONI			T1-18-1	0.67
T1-18	0.	E2-RITIRO			T1-18-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-18	0.67	E2-RITIRO			T1-18-1	0.67
T1-18	0.	E3-TERMIC A			T1-18-1	0.
T1-18	0.67	E3-TERMIC A			T1-18-1	0.67
T1-18	0.	E3-TERMIC A-U			T1-18-1	0.
T1-18	0.67	E3-TERMIC A-U			T1-18-1	0.67
T1-18	0.	E4-CEDIME NTI			T1-18-1	0.
T1-18	0.67	E4-CEDIME NTI			T1-18-1	0.67
T1-18	0.	Q1-MOBILI- KK	Max P		T1-18-1	0.
T1-18	0.67	Q1-MOBILI- KK	Max P		T1-18-1	0.67
T1-18	0.	Q1-MOBILI- KK	Min P		T1-18-1	0.
T1-18	0.67	Q1-MOBILI- KK	Min P		T1-18-1	0.67
T1-18	0.	Q1-MOBILI- KK	Max V2		T1-18-1	0.
T1-18	0.67	Q1-MOBILI- KK	Max V2		T1-18-1	0.67
T1-18	0.	Q1-MOBILI- KK	Min V2		T1-18-1	0.
T1-18	0.67	Q1-MOBILI- KK	Min V2		T1-18-1	0.67
T1-18	0.	Q1-MOBILI- KK	Max V3		T1-18-1	0.
T1-18	0.67	Q1-MOBILI- KK	Max V3		T1-18-1	0.67
T1-18	0.	Q1-MOBILI- KK	Min V3		T1-18-1	0.
T1-18	0.67	Q1-MOBILI- KK	Min V3		T1-18-1	0.67
T1-18	0.	Q1-MOBILI- KK	Max T		T1-18-1	0.
T1-18	0.67	Q1-MOBILI- KK	Max T		T1-18-1	0.67
T1-18	0.	Q1-MOBILI- KK	Min T		T1-18-1	0.
T1-18	0.67	Q1-MOBILI- KK	Min T		T1-18-1	0.67
T1-18	0.	Q1-MOBILI- KK	Max M2		T1-18-1	0.
T1-18	0.67	Q1-MOBILI- KK	Max M2		T1-18-1	0.67
T1-18	0.	Q1-MOBILI- KK	Min M2		T1-18-1	0.
T1-18	0.67	Q1-MOBILI- KK	Min M2		T1-18-1	0.67
T1-18	0.	Q1-MOBILI- KK	Max M3		T1-18-1	0.
T1-18	0.67	Q1-MOBILI- KK	Max M3		T1-18-1	0.67
T1-18	0.	Q1-MOBILI- KK	Min M3		T1-18-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-18	0.67	Q1-MOBILI-KK	Min M3		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FQ	Max P		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FQ	Max P		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FQ	Min P		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FQ	Min P		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FQ	Max V2		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FQ	Max V2		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FQ	Min V2		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FQ	Min V2		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FQ	Max V3		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FQ	Max V3		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FQ	Min V3		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FQ	Min V3		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FQ	Max T		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FQ	Max T		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FQ	Min T		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FQ	Min T		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FQ	Max M2		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FQ	Max M2		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FQ	Min M2		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FQ	Min M2		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FQ	Max M3		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FQ	Max M3		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FQ	Min M3		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FQ	Min M3		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-KKCEN	Max P		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-KKCEN	Max P		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-KKCEN	Min P		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-KKCEN	Min P		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-KKCEN	Max V2		T1-18-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-18	0.67	Q1-MOBILI-KKCEN	Max V2		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-KKCEN	Min V2		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-KKCEN	Min V2		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-KKCEN	Max V3		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-KKCEN	Max V3		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-KKCEN	Min V3		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-KKCEN	Min V3		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-KKCEN	Max T		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-KKCEN	Max T		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-KKCEN	Min T		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-KKCEN	Min T		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-KKCEN	Max M2		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-KKCEN	Max M2		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-KKCEN	Min M2		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-KKCEN	Min M2		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-KKCEN	Max M3		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-KKCEN	Max M3		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-KKCEN	Min M3		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-KKCEN	Min M3		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FQCEN	Max P		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FQCEN	Max P		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FQCEN	Min P		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FQCEN	Min P		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FQCEN	Max V2		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FQCEN	Max V2		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FQCEN	Min V2		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FQCEN	Min V2		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FQCEN	Max V3		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FQCEN	Max V3		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FQCEN	Min V3		T1-18-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-18	0.67	Q1-MOBILI-FQCEN	Min V3		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FQCEN	Max T		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FQCEN	Max T		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FQCEN	Min T		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FQCEN	Min T		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FQCEN	Max M2		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FQCEN	Max M2		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FQCEN	Min M2		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FQCEN	Min M2		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FQCEN	Max M3		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FQCEN	Max M3		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FQCEN	Min M3		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FQCEN	Min M3		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FT_TMP	Max P		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FT_TMP	Max P		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FT_TMP	Min P		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FT_TMP	Min P		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FT_TMP	Max V2		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FT_TMP	Max V2		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FT_TMP	Min V2		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FT_TMP	Min V2		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FT_TMP	Max V3		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FT_TMP	Max V3		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FT_TMP	Min V3		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FT_TMP	Min V3		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FT_TMP	Max T		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FT_TMP	Max T		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FT_TMP	Min T		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FT_TMP	Min T		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FT_TMP	Max M2		T1-18-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-18	0.67	Q1-MOBILI-FT_TMP	Max M2		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FT_TMP	Min M2		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FT_TMP	Min M2		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FT_TMP	Max M3		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FT_TMP	Max M3		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FT_TMP	Min M3		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FT_TMP	Min M3		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FT	Max P		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FT	Max P		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FT	Min P		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FT	Min P		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FT	Max V2		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FT	Max V2		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FT	Min V2		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FT	Min V2		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FT	Max V3		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FT	Max V3		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FT	Min V3		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FT	Min V3		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FT	Max T		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FT	Max T		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FT	Min T		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FT	Min T		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FT	Max M2		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FT	Max M2		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FT	Min M2		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FT	Min M2		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FT	Max M3		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FT	Max M3		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FT	Min M3		T1-18-1	0.



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-18	0.67	Q1-MOBILI- FT	Min M3		T1-18-1	0.67
T1-18	0.	Q3-FRENAT URA			T1-18-1	0.
T1-18	0.67	Q3-FRENAT URA			T1-18-1	0.67
T1-18	0.	Q4-CENTRI FUGA			T1-18-1	0.
T1-18	0.67	Q4-CENTRI FUGA			T1-18-1	0.67
T1-18	0.	Q5-VENTO- C			T1-18-1	0.
T1-18	0.67	Q5-VENTO- C			T1-18-1	0.67
T1-18	0.	Q5-VENTO- S			T1-18-1	0.
T1-18	0.67	Q5-VENTO- S			T1-18-1	0.67
T1-18	0.	Q6-SISMA_L	Max		T1-18-1	0.
T1-18	0.67	Q6-SISMA_L	Max		T1-18-1	0.67
T1-18	0.	Q6-SISMA_T	Max		T1-18-1	0.
T1-18	0.67	Q6-SISMA_T	Max		T1-18-1	0.67
T1-18	0.	Q6-SISMA_ V	Max		T1-18-1	0.
T1-18	0.67	Q6-SISMA_ V	Max		T1-18-1	0.67
T1-18	0.	Q7-ATTRITO -P			T1-18-1	0.
T1-18	0.67	Q7-ATTRITO -P			T1-18-1	0.67
T1-18	0.	Q7-ATTRITO -Q			T1-18-1	0.
T1-18	0.67	Q7-ATTRITO -Q			T1-18-1	0.67
T1-18	0.	MODALE	Mode	1.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	1.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	2.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	2.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	3.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	3.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	4.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	4.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	5.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	5.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	6.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	6.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	7.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	7.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	8.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	8.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	9.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	9.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	10.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	10.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	11.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	11.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	12.	T1-18-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-18	0.67	MODALE	Mode	12.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	13.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	13.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	14.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	14.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	15.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	15.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	16.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	16.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	17.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	17.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	18.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	18.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	19.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	19.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	20.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	20.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	21.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	21.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	22.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	22.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	23.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	23.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	24.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	24.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	25.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	25.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	26.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	26.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	27.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	27.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	28.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	28.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	29.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	29.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	30.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	30.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	31.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	31.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	32.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	32.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	33.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	33.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	34.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	34.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	35.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	35.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	36.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	36.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	37.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	37.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	38.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	38.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	39.	T1-18-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-18	0.67	MODALE	Mode	39.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	40.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	40.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	41.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	41.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	42.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	42.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	43.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	43.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	44.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	44.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	45.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	45.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	46.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	46.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	47.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	47.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	48.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	48.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	49.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	49.	T1-18-1	0.67
T1-18	0.	MODALE	Mode	50.	T1-18-1	0.
T1-18	0.67	MODALE	Mode	50.	T1-18-1	0.67
T1-18	0.	SLC-L	Max		T1-18-1	0.
T1-18	0.67	SLC-L	Max		T1-18-1	0.67
T1-18	0.	SLC-T	Max		T1-18-1	0.
T1-18	0.67	SLC-T	Max		T1-18-1	0.67
T1-18	0.	SLC-V	Max		T1-18-1	0.
T1-18	0.67	SLC-V	Max		T1-18-1	0.67
T1-18	0.	E3-TERMIC A-			T1-18-1	0.
T1-18	0.67	E3-TERMIC A-			T1-18-1	0.67
T1-18	0.	E3-TERMIC A-U-			T1-18-1	0.
T1-18	0.67	E3-TERMIC A-U-			T1-18-1	0.67
T1-18	0.	Q5-VENTO- C-			T1-18-1	0.
T1-18	0.67	Q5-VENTO- C-			T1-18-1	0.67
T1-18	0.	Q5-VENTO- S-			T1-18-1	0.
T1-18	0.67	Q5-VENTO- S-			T1-18-1	0.67
T1-18	0.	Q1-MOBILI- KK-INV	Max		T1-18-1	0.
T1-18	0.67	Q1-MOBILI- KK-INV	Max		T1-18-1	0.67
T1-18	0.	Q1-MOBILI- KK-INV	Min		T1-18-1	0.
T1-18	0.67	Q1-MOBILI- KK-INV	Min		T1-18-1	0.67
T1-18	0.	Q1-MOBILI- FQ-INV	Max		T1-18-1	0.
T1-18	0.67	Q1-MOBILI- FQ-INV	Max		T1-18-1	0.67

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-18	0.	Q1-MOBILI-FQ-INV	Min		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FQ-INV	Min		T1-18-1	0.67
T1-18	0.	E3-TERMIC A-INV	Max		T1-18-1	0.
T1-18	0.67	E3-TERMIC A-INV	Max		T1-18-1	0.67
T1-18	0.	E3-TERMIC A-INV	Min		T1-18-1	0.
T1-18	0.67	E3-TERMIC A-INV	Min		T1-18-1	0.67
T1-18	0.	Q5-VENTO-C-INV	Max		T1-18-1	0.
T1-18	0.67	Q5-VENTO-C-INV	Max		T1-18-1	0.67
T1-18	0.	Q5-VENTO-C-INV	Min		T1-18-1	0.
T1-18	0.67	Q5-VENTO-C-INV	Min		T1-18-1	0.67
T1-18	0.	Q5-VENTO-S-INV	Max		T1-18-1	0.
T1-18	0.67	Q5-VENTO-S-INV	Max		T1-18-1	0.67
T1-18	0.	Q5-VENTO-S-INV	Min		T1-18-1	0.
T1-18	0.67	Q5-VENTO-S-INV	Min		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FT-INV	Max		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FT-INV	Max		T1-18-1	0.67
T1-18	0.	Q1-MOBILI-FT-INV	Min		T1-18-1	0.
T1-18	0.67	Q1-MOBILI-FT-INV	Min		T1-18-1	0.67
T1-19	0.	G1-ACCIAIO			T1-19-1	0.
T1-19	1.4	G1-ACCIAIO			T1-19-1	1.4
T1-19	0.	G1-SOLETT A			T1-19-1	0.
T1-19	1.4	G1-SOLETT A			T1-19-1	1.4
T1-19	0.	G1-PILA			T1-19-1	0.
T1-19	1.4	G1-PILA			T1-19-1	1.4
T1-19	0.	G2-PERMANENTI			T1-19-1	0.
T1-19	1.4	G2-PERMANENTI			T1-19-1	1.4
T1-19	0.	E1-DISTORSIONI			T1-19-1	0.
T1-19	1.4	E1-DISTORSIONI			T1-19-1	1.4
T1-19	0.	E2-RITIRO			T1-19-1	0.
T1-19	1.4	E2-RITIRO			T1-19-1	1.4
T1-19	0.	E3-TERMIC A			T1-19-1	0.
T1-19	1.4	E3-TERMIC A			T1-19-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-19	0.	E3-TERMIC A-U			T1-19-1	0.
T1-19	1.4	E3-TERMIC A-U			T1-19-1	1.4
T1-19	0.	E4-CEDIME NTI			T1-19-1	0.
T1-19	1.4	E4-CEDIME NTI			T1-19-1	1.4
T1-19	0.	Q1-MOBILI- KK	Max P		T1-19-1	0.
T1-19	1.4	Q1-MOBILI- KK	Max P		T1-19-1	1.4
T1-19	0.	Q1-MOBILI- KK	Min P		T1-19-1	0.
T1-19	1.4	Q1-MOBILI- KK	Min P		T1-19-1	1.4
T1-19	0.	Q1-MOBILI- KK	Max V2		T1-19-1	0.
T1-19	1.4	Q1-MOBILI- KK	Max V2		T1-19-1	1.4
T1-19	0.	Q1-MOBILI- KK	Min V2		T1-19-1	0.
T1-19	1.4	Q1-MOBILI- KK	Min V2		T1-19-1	1.4
T1-19	0.	Q1-MOBILI- KK	Max V3		T1-19-1	0.
T1-19	1.4	Q1-MOBILI- KK	Max V3		T1-19-1	1.4
T1-19	0.	Q1-MOBILI- KK	Min V3		T1-19-1	0.
T1-19	1.4	Q1-MOBILI- KK	Min V3		T1-19-1	1.4
T1-19	0.	Q1-MOBILI- KK	Max T		T1-19-1	0.
T1-19	1.4	Q1-MOBILI- KK	Max T		T1-19-1	1.4
T1-19	0.	Q1-MOBILI- KK	Min T		T1-19-1	0.
T1-19	1.4	Q1-MOBILI- KK	Min T		T1-19-1	1.4
T1-19	0.	Q1-MOBILI- KK	Max M2		T1-19-1	0.
T1-19	1.4	Q1-MOBILI- KK	Max M2		T1-19-1	1.4
T1-19	0.	Q1-MOBILI- KK	Min M2		T1-19-1	0.
T1-19	1.4	Q1-MOBILI- KK	Min M2		T1-19-1	1.4
T1-19	0.	Q1-MOBILI- KK	Max M3		T1-19-1	0.
T1-19	1.4	Q1-MOBILI- KK	Max M3		T1-19-1	1.4
T1-19	0.	Q1-MOBILI- KK	Min M3		T1-19-1	0.
T1-19	1.4	Q1-MOBILI- KK	Min M3		T1-19-1	1.4
T1-19	0.	Q1-MOBILI- FQ	Max P		T1-19-1	0.
T1-19	1.4	Q1-MOBILI- FQ	Max P		T1-19-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-19	0.	Q1-MOBILI-FQ	Min P		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-FQ	Min P		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-FQ	Max V2		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-FQ	Max V2		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-FQ	Min V2		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-FQ	Min V2		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-FQ	Max V3		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-FQ	Max V3		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-FQ	Min V3		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-FQ	Min V3		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-FQ	Max T		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-FQ	Max T		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-FQ	Min T		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-FQ	Min T		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-FQ	Max M2		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-FQ	Max M2		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-FQ	Min M2		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-FQ	Min M2		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-FQ	Max M3		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-FQ	Max M3		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-FQ	Min M3		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-FQ	Min M3		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-KKCEN	Max P		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-KKCEN	Max P		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-KKCEN	Min P		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-KKCEN	Min P		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-KKCEN	Max V2		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-KKCEN	Max V2		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-KKCEN	Min V2		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-KKCEN	Min V2		T1-19-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-19	0.	Q1-MOBILI-KKCEN	Max V3		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-KKCEN	Max V3		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-KKCEN	Min V3		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-KKCEN	Min V3		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-KKCEN	Max T		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-KKCEN	Max T		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-KKCEN	Min T		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-KKCEN	Min T		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-KKCEN	Max M2		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-KKCEN	Max M2		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-KKCEN	Min M2		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-KKCEN	Min M2		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-KKCEN	Max M3		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-KKCEN	Max M3		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-KKCEN	Min M3		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-KKCEN	Min M3		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-FQCEN	Max P		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-FQCEN	Max P		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-FQCEN	Min P		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-FQCEN	Min P		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-FQCEN	Max V2		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-FQCEN	Max V2		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-FQCEN	Min V2		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-FQCEN	Min V2		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-FQCEN	Max V3		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-FQCEN	Max V3		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-FQCEN	Min V3		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-FQCEN	Min V3		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-FQCEN	Max T		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-FQCEN	Max T		T1-19-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-19	0.	Q1-MOBILI-FQCEN	Min T		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-FQCEN	Min T		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-FQCEN	Max M2		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-FQCEN	Max M2		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-FQCEN	Min M2		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-FQCEN	Min M2		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-FQCEN	Max M3		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-FQCEN	Max M3		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-FQCEN	Min M3		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-FQCEN	Min M3		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-FT_TMP	Max P		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-FT_TMP	Max P		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-FT_TMP	Min P		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-FT_TMP	Min P		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-FT_TMP	Max V2		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-FT_TMP	Max V2		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-FT_TMP	Min V2		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-FT_TMP	Min V2		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-FT_TMP	Max V3		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-FT_TMP	Max V3		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-FT_TMP	Min V3		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-FT_TMP	Min V3		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-FT_TMP	Max T		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-FT_TMP	Max T		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-FT_TMP	Min T		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-FT_TMP	Min T		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-FT_TMP	Max M2		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-FT_TMP	Max M2		T1-19-1	1.4
T1-19	0.	Q1-MOBILI-FT_TMP	Min M2		T1-19-1	0.
T1-19	1.4	Q1-MOBILI-FT_TMP	Min M2		T1-19-1	1.4



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-19	0.	Q1-MOBILI- FT_TMP	Max M3		T1-19-1	0.
T1-19	1.4	Q1-MOBILI- FT_TMP	Max M3		T1-19-1	1.4
T1-19	0.	Q1-MOBILI- FT_TMP	Min M3		T1-19-1	0.
T1-19	1.4	Q1-MOBILI- FT_TMP	Min M3		T1-19-1	1.4
T1-19	0.	Q1-MOBILI- FT	Max P		T1-19-1	0.
T1-19	1.4	Q1-MOBILI- FT	Max P		T1-19-1	1.4
T1-19	0.	Q1-MOBILI- FT	Min P		T1-19-1	0.
T1-19	1.4	Q1-MOBILI- FT	Min P		T1-19-1	1.4
T1-19	0.	Q1-MOBILI- FT	Max V2		T1-19-1	0.
T1-19	1.4	Q1-MOBILI- FT	Max V2		T1-19-1	1.4
T1-19	0.	Q1-MOBILI- FT	Min V2		T1-19-1	0.
T1-19	1.4	Q1-MOBILI- FT	Min V2		T1-19-1	1.4
T1-19	0.	Q1-MOBILI- FT	Max V3		T1-19-1	0.
T1-19	1.4	Q1-MOBILI- FT	Max V3		T1-19-1	1.4
T1-19	0.	Q1-MOBILI- FT	Min V3		T1-19-1	0.
T1-19	1.4	Q1-MOBILI- FT	Min V3		T1-19-1	1.4
T1-19	0.	Q1-MOBILI- FT	Max T		T1-19-1	0.
T1-19	1.4	Q1-MOBILI- FT	Max T		T1-19-1	1.4
T1-19	0.	Q1-MOBILI- FT	Min T		T1-19-1	0.
T1-19	1.4	Q1-MOBILI- FT	Min T		T1-19-1	1.4
T1-19	0.	Q1-MOBILI- FT	Max M2		T1-19-1	0.
T1-19	1.4	Q1-MOBILI- FT	Max M2		T1-19-1	1.4
T1-19	0.	Q1-MOBILI- FT	Min M2		T1-19-1	0.
T1-19	1.4	Q1-MOBILI- FT	Min M2		T1-19-1	1.4
T1-19	0.	Q1-MOBILI- FT	Max M3		T1-19-1	0.
T1-19	1.4	Q1-MOBILI- FT	Max M3		T1-19-1	1.4
T1-19	0.	Q1-MOBILI- FT	Min M3		T1-19-1	0.
T1-19	1.4	Q1-MOBILI- FT	Min M3		T1-19-1	1.4
T1-19	0.	Q3-FRENAT URA			T1-19-1	0.
T1-19	1.4	Q3-FRENAT URA			T1-19-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-19	0.	Q4-CENTRI FUGA			T1-19-1	0.
T1-19	1.4	Q4-CENTRI FUGA			T1-19-1	1.4
T1-19	0.	Q5-VENTO- C			T1-19-1	0.
T1-19	1.4	Q5-VENTO- C			T1-19-1	1.4
T1-19	0.	Q5-VENTO- S			T1-19-1	0.
T1-19	1.4	Q5-VENTO- S			T1-19-1	1.4
T1-19	0.	Q6-SISMA_L	Max		T1-19-1	0.
T1-19	1.4	Q6-SISMA_L	Max		T1-19-1	1.4
T1-19	0.	Q6-SISMA_T	Max		T1-19-1	0.
T1-19	1.4	Q6-SISMA_T	Max		T1-19-1	1.4
T1-19	0.	Q6-SISMA_ V	Max		T1-19-1	0.
T1-19	1.4	Q6-SISMA_ V	Max		T1-19-1	1.4
T1-19	0.	Q7-ATTRITO -P			T1-19-1	0.
T1-19	1.4	Q7-ATTRITO -P			T1-19-1	1.4
T1-19	0.	Q7-ATTRITO -Q			T1-19-1	0.
T1-19	1.4	Q7-ATTRITO -Q			T1-19-1	1.4
T1-19	0.	MODALE	Mode	1.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	1.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	2.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	2.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	3.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	3.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	4.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	4.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	5.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	5.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	6.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	6.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	7.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	7.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	8.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	8.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	9.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	9.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	10.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	10.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	11.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	11.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	12.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	12.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	13.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	13.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	14.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	14.	T1-19-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-19	0.	MODALE	Mode	15.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	15.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	16.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	16.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	17.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	17.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	18.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	18.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	19.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	19.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	20.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	20.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	21.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	21.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	22.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	22.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	23.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	23.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	24.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	24.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	25.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	25.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	26.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	26.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	27.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	27.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	28.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	28.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	29.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	29.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	30.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	30.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	31.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	31.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	32.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	32.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	33.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	33.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	34.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	34.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	35.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	35.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	36.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	36.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	37.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	37.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	38.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	38.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	39.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	39.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	40.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	40.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	41.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	41.	T1-19-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-19	0.	MODALE	Mode	42.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	42.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	43.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	43.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	44.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	44.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	45.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	45.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	46.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	46.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	47.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	47.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	48.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	48.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	49.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	49.	T1-19-1	1.4
T1-19	0.	MODALE	Mode	50.	T1-19-1	0.
T1-19	1.4	MODALE	Mode	50.	T1-19-1	1.4
T1-19	0.	SLC-L	Max		T1-19-1	0.
T1-19	1.4	SLC-L	Max		T1-19-1	1.4
T1-19	0.	SLC-T	Max		T1-19-1	0.
T1-19	1.4	SLC-T	Max		T1-19-1	1.4
T1-19	0.	SLC-V	Max		T1-19-1	0.
T1-19	1.4	SLC-V	Max		T1-19-1	1.4
T1-19	0.	E3-TERMIC A-			T1-19-1	0.
T1-19	1.4	E3-TERMIC A-			T1-19-1	1.4
T1-19	0.	E3-TERMIC A-U-			T1-19-1	0.
T1-19	1.4	E3-TERMIC A-U-			T1-19-1	1.4
T1-19	0.	Q5-VENTO- C-			T1-19-1	0.
T1-19	1.4	Q5-VENTO- C-			T1-19-1	1.4
T1-19	0.	Q5-VENTO- S-			T1-19-1	0.
T1-19	1.4	Q5-VENTO- S-			T1-19-1	1.4
T1-19	0.	Q1-MOBILI- KK-INV	Max		T1-19-1	0.
T1-19	1.4	Q1-MOBILI- KK-INV	Max		T1-19-1	1.4
T1-19	0.	Q1-MOBILI- KK-INV	Min		T1-19-1	0.
T1-19	1.4	Q1-MOBILI- KK-INV	Min		T1-19-1	1.4
T1-19	0.	Q1-MOBILI- FQ-INV	Max		T1-19-1	0.
T1-19	1.4	Q1-MOBILI- FQ-INV	Max		T1-19-1	1.4
T1-19	0.	Q1-MOBILI- FQ-INV	Min		T1-19-1	0.
T1-19	1.4	Q1-MOBILI- FQ-INV	Min		T1-19-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-19	0.	E3-TERMIC A-INV	Max		T1-19-1	0.
T1-19	1.4	E3-TERMIC A-INV	Max		T1-19-1	1.4
T1-19	0.	E3-TERMIC A-INV	Min		T1-19-1	0.
T1-19	1.4	E3-TERMIC A-INV	Min		T1-19-1	1.4
T1-19	0.	Q5-VENTO- C-INV	Max		T1-19-1	0.
T1-19	1.4	Q5-VENTO- C-INV	Max		T1-19-1	1.4
T1-19	0.	Q5-VENTO- C-INV	Min		T1-19-1	0.
T1-19	1.4	Q5-VENTO- C-INV	Min		T1-19-1	1.4
T1-19	0.	Q5-VENTO- S-INV	Max		T1-19-1	0.
T1-19	1.4	Q5-VENTO- S-INV	Max		T1-19-1	1.4
T1-19	0.	Q5-VENTO- S-INV	Min		T1-19-1	0.
T1-19	1.4	Q5-VENTO- S-INV	Min		T1-19-1	1.4
T1-19	0.	Q1-MOBILI- FT-INV	Max		T1-19-1	0.
T1-19	1.4	Q1-MOBILI- FT-INV	Max		T1-19-1	1.4
T1-19	0.	Q1-MOBILI- FT-INV	Min		T1-19-1	0.
T1-19	1.4	Q1-MOBILI- FT-INV	Min		T1-19-1	1.4
T1-20	0.	G1-ACCIAIO			T1-20-1	0.
T1-20	2.07	G1-ACCIAIO			T1-20-1	2.07
T1-20	0.	G1-SOLETT A			T1-20-1	0.
T1-20	2.07	G1-SOLETT A			T1-20-1	2.07
T1-20	0.	G1-PILA			T1-20-1	0.
T1-20	2.07	G1-PILA			T1-20-1	2.07
T1-20	0.	G2-PERMAN ENTI			T1-20-1	0.
T1-20	2.07	G2-PERMAN ENTI			T1-20-1	2.07
T1-20	0.	E1-DISTOR SIONI			T1-20-1	0.
T1-20	2.07	E1-DISTOR SIONI			T1-20-1	2.07
T1-20	0.	E2-RITIRO			T1-20-1	0.
T1-20	2.07	E2-RITIRO			T1-20-1	2.07
T1-20	0.	E3-TERMIC A			T1-20-1	0.
T1-20	2.07	E3-TERMIC A			T1-20-1	2.07
T1-20	0.	E3-TERMIC A-U			T1-20-1	0.
T1-20	2.07	E3-TERMIC A-U			T1-20-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-20	0.	E4-CEDIME NTI			T1-20-1	0.
T1-20	2.07	E4-CEDIME NTI			T1-20-1	2.07
T1-20	0.	Q1-MOBILI- KK	Max P		T1-20-1	0.
T1-20	2.07	Q1-MOBILI- KK	Max P		T1-20-1	2.07
T1-20	0.	Q1-MOBILI- KK	Min P		T1-20-1	0.
T1-20	2.07	Q1-MOBILI- KK	Min P		T1-20-1	2.07
T1-20	0.	Q1-MOBILI- KK	Max V2		T1-20-1	0.
T1-20	2.07	Q1-MOBILI- KK	Max V2		T1-20-1	2.07
T1-20	0.	Q1-MOBILI- KK	Min V2		T1-20-1	0.
T1-20	2.07	Q1-MOBILI- KK	Min V2		T1-20-1	2.07
T1-20	0.	Q1-MOBILI- KK	Max V3		T1-20-1	0.
T1-20	2.07	Q1-MOBILI- KK	Max V3		T1-20-1	2.07
T1-20	0.	Q1-MOBILI- KK	Min V3		T1-20-1	0.
T1-20	2.07	Q1-MOBILI- KK	Min V3		T1-20-1	2.07
T1-20	0.	Q1-MOBILI- KK	Max T		T1-20-1	0.
T1-20	2.07	Q1-MOBILI- KK	Max T		T1-20-1	2.07
T1-20	0.	Q1-MOBILI- KK	Min T		T1-20-1	0.
T1-20	2.07	Q1-MOBILI- KK	Min T		T1-20-1	2.07
T1-20	0.	Q1-MOBILI- KK	Max M2		T1-20-1	0.
T1-20	2.07	Q1-MOBILI- KK	Max M2		T1-20-1	2.07
T1-20	0.	Q1-MOBILI- KK	Min M2		T1-20-1	0.
T1-20	2.07	Q1-MOBILI- KK	Min M2		T1-20-1	2.07
T1-20	0.	Q1-MOBILI- KK	Max M3		T1-20-1	0.
T1-20	2.07	Q1-MOBILI- KK	Max M3		T1-20-1	2.07
T1-20	0.	Q1-MOBILI- KK	Min M3		T1-20-1	0.
T1-20	2.07	Q1-MOBILI- KK	Min M3		T1-20-1	2.07
T1-20	0.	Q1-MOBILI- FQ	Max P		T1-20-1	0.
T1-20	2.07	Q1-MOBILI- FQ	Max P		T1-20-1	2.07
T1-20	0.	Q1-MOBILI- FQ	Min P		T1-20-1	0.
T1-20	2.07	Q1-MOBILI- FQ	Min P		T1-20-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-20	0.	Q1-MOBILI-FQ	Max V2		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-FQ	Max V2		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-FQ	Min V2		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-FQ	Min V2		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-FQ	Max V3		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-FQ	Max V3		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-FQ	Min V3		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-FQ	Min V3		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-FQ	Max T		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-FQ	Max T		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-FQ	Min T		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-FQ	Min T		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-FQ	Max M2		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-FQ	Max M2		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-FQ	Min M2		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-FQ	Min M2		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-FQ	Max M3		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-FQ	Max M3		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-FQ	Min M3		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-FQ	Min M3		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-KKCEN	Max P		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-KKCEN	Max P		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-KKCEN	Min P		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-KKCEN	Min P		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-KKCEN	Max V2		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-KKCEN	Max V2		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-KKCEN	Min V2		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-KKCEN	Min V2		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-KKCEN	Max V3		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-KKCEN	Max V3		T1-20-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-20	0.	Q1-MOBILI-KKCEN	Min V3		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-KKCEN	Min V3		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-KKCEN	Max T		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-KKCEN	Max T		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-KKCEN	Min T		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-KKCEN	Min T		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-KKCEN	Max M2		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-KKCEN	Max M2		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-KKCEN	Min M2		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-KKCEN	Min M2		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-KKCEN	Max M3		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-KKCEN	Max M3		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-KKCEN	Min M3		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-KKCEN	Min M3		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-FQCEN	Max P		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-FQCEN	Max P		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-FQCEN	Min P		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-FQCEN	Min P		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-FQCEN	Max V2		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-FQCEN	Max V2		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-FQCEN	Min V2		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-FQCEN	Min V2		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-FQCEN	Max V3		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-FQCEN	Max V3		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-FQCEN	Min V3		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-FQCEN	Min V3		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-FQCEN	Max T		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-FQCEN	Max T		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-FQCEN	Min T		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-FQCEN	Min T		T1-20-1	2.07



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-20	0.	Q1-MOBILI-FQCEN	Max M2		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-FQCEN	Max M2		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-FQCEN	Min M2		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-FQCEN	Min M2		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-FQCEN	Max M3		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-FQCEN	Max M3		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-FQCEN	Min M3		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-FQCEN	Min M3		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-FT_TMP	Max P		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-FT_TMP	Max P		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-FT_TMP	Min P		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-FT_TMP	Min P		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-FT_TMP	Max V2		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-FT_TMP	Max V2		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-FT_TMP	Min V2		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-FT_TMP	Min V2		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-FT_TMP	Max V3		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-FT_TMP	Max V3		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-FT_TMP	Min V3		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-FT_TMP	Min V3		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-FT_TMP	Max T		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-FT_TMP	Max T		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-FT_TMP	Min T		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-FT_TMP	Min T		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-FT_TMP	Max M2		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-FT_TMP	Max M2		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-FT_TMP	Min M2		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-FT_TMP	Min M2		T1-20-1	2.07
T1-20	0.	Q1-MOBILI-FT_TMP	Max M3		T1-20-1	0.
T1-20	2.07	Q1-MOBILI-FT_TMP	Max M3		T1-20-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-20	0.	Q1-MOBILI- FT_TMP	Min M3		T1-20-1	0.
T1-20	2.07	Q1-MOBILI- FT_TMP	Min M3		T1-20-1	2.07
T1-20	0.	Q1-MOBILI- FT	Max P		T1-20-1	0.
T1-20	2.07	Q1-MOBILI- FT	Max P		T1-20-1	2.07
T1-20	0.	Q1-MOBILI- FT	Min P		T1-20-1	0.
T1-20	2.07	Q1-MOBILI- FT	Min P		T1-20-1	2.07
T1-20	0.	Q1-MOBILI- FT	Max V2		T1-20-1	0.
T1-20	2.07	Q1-MOBILI- FT	Max V2		T1-20-1	2.07
T1-20	0.	Q1-MOBILI- FT	Min V2		T1-20-1	0.
T1-20	2.07	Q1-MOBILI- FT	Min V2		T1-20-1	2.07
T1-20	0.	Q1-MOBILI- FT	Max V3		T1-20-1	0.
T1-20	2.07	Q1-MOBILI- FT	Max V3		T1-20-1	2.07
T1-20	0.	Q1-MOBILI- FT	Min V3		T1-20-1	0.
T1-20	2.07	Q1-MOBILI- FT	Min V3		T1-20-1	2.07
T1-20	0.	Q1-MOBILI- FT	Max T		T1-20-1	0.
T1-20	2.07	Q1-MOBILI- FT	Max T		T1-20-1	2.07
T1-20	0.	Q1-MOBILI- FT	Min T		T1-20-1	0.
T1-20	2.07	Q1-MOBILI- FT	Min T		T1-20-1	2.07
T1-20	0.	Q1-MOBILI- FT	Max M2		T1-20-1	0.
T1-20	2.07	Q1-MOBILI- FT	Max M2		T1-20-1	2.07
T1-20	0.	Q1-MOBILI- FT	Min M2		T1-20-1	0.
T1-20	2.07	Q1-MOBILI- FT	Min M2		T1-20-1	2.07
T1-20	0.	Q1-MOBILI- FT	Max M3		T1-20-1	0.
T1-20	2.07	Q1-MOBILI- FT	Max M3		T1-20-1	2.07
T1-20	0.	Q1-MOBILI- FT	Min M3		T1-20-1	0.
T1-20	2.07	Q1-MOBILI- FT	Min M3		T1-20-1	2.07
T1-20	0.	Q3-FRENAT URA			T1-20-1	0.
T1-20	2.07	Q3-FRENAT URA			T1-20-1	2.07
T1-20	0.	Q4-CENTRI FUGA			T1-20-1	0.
T1-20	2.07	Q4-CENTRI FUGA			T1-20-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-20	0.	Q5-VENTO- C			T1-20-1	0.
T1-20	2.07	Q5-VENTO- C			T1-20-1	2.07
T1-20	0.	Q5-VENTO- S			T1-20-1	0.
T1-20	2.07	Q5-VENTO- S			T1-20-1	2.07
T1-20	0.	Q6-SISMA_L	Max		T1-20-1	0.
T1-20	2.07	Q6-SISMA_L	Max		T1-20-1	2.07
T1-20	0.	Q6-SISMA_T	Max		T1-20-1	0.
T1-20	2.07	Q6-SISMA_T	Max		T1-20-1	2.07
T1-20	0.	Q6-SISMA_ V	Max		T1-20-1	0.
T1-20	2.07	Q6-SISMA_ V	Max		T1-20-1	2.07
T1-20	0.	Q7-ATTRITO -P			T1-20-1	0.
T1-20	2.07	Q7-ATTRITO -P			T1-20-1	2.07
T1-20	0.	Q7-ATTRITO -Q			T1-20-1	0.
T1-20	2.07	Q7-ATTRITO -Q			T1-20-1	2.07
T1-20	0.	MODALE	Mode	1.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	1.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	2.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	2.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	3.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	3.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	4.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	4.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	5.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	5.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	6.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	6.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	7.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	7.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	8.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	8.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	9.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	9.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	10.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	10.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	11.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	11.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	12.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	12.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	13.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	13.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	14.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	14.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	15.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	15.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	16.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	16.	T1-20-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-20	0.	MODALE	Mode	17.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	17.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	18.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	18.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	19.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	19.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	20.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	20.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	21.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	21.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	22.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	22.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	23.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	23.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	24.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	24.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	25.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	25.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	26.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	26.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	27.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	27.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	28.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	28.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	29.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	29.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	30.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	30.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	31.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	31.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	32.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	32.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	33.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	33.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	34.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	34.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	35.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	35.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	36.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	36.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	37.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	37.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	38.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	38.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	39.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	39.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	40.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	40.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	41.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	41.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	42.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	42.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	43.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	43.	T1-20-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-20	0.	MODALE	Mode	44.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	44.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	45.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	45.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	46.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	46.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	47.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	47.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	48.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	48.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	49.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	49.	T1-20-1	2.07
T1-20	0.	MODALE	Mode	50.	T1-20-1	0.
T1-20	2.07	MODALE	Mode	50.	T1-20-1	2.07
T1-20	0.	SLC-L	Max		T1-20-1	0.
T1-20	2.07	SLC-L	Max		T1-20-1	2.07
T1-20	0.	SLC-T	Max		T1-20-1	0.
T1-20	2.07	SLC-T	Max		T1-20-1	2.07
T1-20	0.	SLC-V	Max		T1-20-1	0.
T1-20	2.07	SLC-V	Max		T1-20-1	2.07
T1-20	0.	E3-TERMIC A-			T1-20-1	0.
T1-20	2.07	E3-TERMIC A-			T1-20-1	2.07
T1-20	0.	E3-TERMIC A-U-			T1-20-1	0.
T1-20	2.07	E3-TERMIC A-U-			T1-20-1	2.07
T1-20	0.	Q5-VENTO- C-			T1-20-1	0.
T1-20	2.07	Q5-VENTO- C-			T1-20-1	2.07
T1-20	0.	Q5-VENTO- S-			T1-20-1	0.
T1-20	2.07	Q5-VENTO- S-			T1-20-1	2.07
T1-20	0.	Q1-MOBILI- KK-INV	Max		T1-20-1	0.
T1-20	2.07	Q1-MOBILI- KK-INV	Max		T1-20-1	2.07
T1-20	0.	Q1-MOBILI- KK-INV	Min		T1-20-1	0.
T1-20	2.07	Q1-MOBILI- KK-INV	Min		T1-20-1	2.07
T1-20	0.	Q1-MOBILI- FQ-INV	Max		T1-20-1	0.
T1-20	2.07	Q1-MOBILI- FQ-INV	Max		T1-20-1	2.07
T1-20	0.	Q1-MOBILI- FQ-INV	Min		T1-20-1	0.
T1-20	2.07	Q1-MOBILI- FQ-INV	Min		T1-20-1	2.07
T1-20	0.	E3-TERMIC A-INV	Max		T1-20-1	0.
T1-20	2.07	E3-TERMIC A-INV	Max		T1-20-1	2.07
T1-20	0.	E3-TERMIC A-INV	Min		T1-20-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-20	2.07	E3-TERMIC A-INV	Min		T1-20-1	2.07
T1-20	0.	Q5-VENTO- C-INV	Max		T1-20-1	0.
T1-20	2.07	Q5-VENTO- C-INV	Max		T1-20-1	2.07
T1-20	0.	Q5-VENTO- C-INV	Min		T1-20-1	0.
T1-20	2.07	Q5-VENTO- C-INV	Min		T1-20-1	2.07
T1-20	0.	Q5-VENTO- S-INV	Max		T1-20-1	0.
T1-20	2.07	Q5-VENTO- S-INV	Max		T1-20-1	2.07
T1-20	0.	Q5-VENTO- S-INV	Min		T1-20-1	0.
T1-20	2.07	Q5-VENTO- S-INV	Min		T1-20-1	2.07
T1-20	0.	Q1-MOBILI- FT-INV	Max		T1-20-1	0.
T1-20	2.07	Q1-MOBILI- FT-INV	Max		T1-20-1	2.07
T1-20	0.	Q1-MOBILI- FT-INV	Min		T1-20-1	0.
T1-20	2.07	Q1-MOBILI- FT-INV	Min		T1-20-1	2.07
T1-21	0.	G1-ACCIAIO			T1-21-1	0.
T1-21	2.06	G1-ACCIAIO			T1-21-1	2.06
T1-21	0.	G1-SOLETT A			T1-21-1	0.
T1-21	2.06	G1-SOLETT A			T1-21-1	2.06
T1-21	0.	G1-PILA			T1-21-1	0.
T1-21	2.06	G1-PILA			T1-21-1	2.06
T1-21	0.	G2-PERMAN ENTI			T1-21-1	0.
T1-21	2.06	G2-PERMAN ENTI			T1-21-1	2.06
T1-21	0.	E1-DISTOR SIONI			T1-21-1	0.
T1-21	2.06	E1-DISTOR SIONI			T1-21-1	2.06
T1-21	0.	E2-RITIRO			T1-21-1	0.
T1-21	2.06	E2-RITIRO			T1-21-1	2.06
T1-21	0.	E3-TERMIC A			T1-21-1	0.
T1-21	2.06	E3-TERMIC A			T1-21-1	2.06
T1-21	0.	E3-TERMIC A-U			T1-21-1	0.
T1-21	2.06	E3-TERMIC A-U			T1-21-1	2.06
T1-21	0.	E4-CEDIME NTI			T1-21-1	0.
T1-21	2.06	E4-CEDIME NTI			T1-21-1	2.06
T1-21	0.	Q1-MOBILI- KK	Max P		T1-21-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-21	2.06	Q1-MOBILI-KK	Max P		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-KK	Min P		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-KK	Min P		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-KK	Max V2		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-KK	Max V2		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-KK	Min V2		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-KK	Min V2		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-KK	Max V3		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-KK	Max V3		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-KK	Min V3		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-KK	Min V3		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-KK	Max T		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-KK	Max T		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-KK	Min T		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-KK	Min T		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-KK	Max M2		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-KK	Max M2		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-KK	Min M2		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-KK	Min M2		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-KK	Max M3		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-KK	Max M3		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-KK	Min M3		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-KK	Min M3		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-FQ	Max P		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-FQ	Max P		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-FQ	Min P		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-FQ	Min P		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-FQ	Max V2		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-FQ	Max V2		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-FQ	Min V2		T1-21-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-21	2.06	Q1-MOBILI-FQ	Min V2		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-FQ	Max V3		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-FQ	Max V3		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-FQ	Min V3		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-FQ	Min V3		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-FQ	Max T		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-FQ	Max T		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-FQ	Min T		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-FQ	Min T		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-FQ	Max M2		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-FQ	Max M2		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-FQ	Min M2		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-FQ	Min M2		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-FQ	Max M3		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-FQ	Max M3		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-FQ	Min M3		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-FQ	Min M3		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-KKCEN	Max P		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-KKCEN	Max P		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-KKCEN	Min P		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-KKCEN	Min P		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-KKCEN	Max V2		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-KKCEN	Max V2		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-KKCEN	Min V2		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-KKCEN	Min V2		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-KKCEN	Max V3		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-KKCEN	Max V3		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-KKCEN	Min V3		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-KKCEN	Min V3		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-KKCEN	Max T		T1-21-1	0.



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-21	2.06	Q1-MOBILI-KKCEN	Max T		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-KKCEN	Min T		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-KKCEN	Min T		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-KKCEN	Max M2		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-KKCEN	Max M2		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-KKCEN	Min M2		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-KKCEN	Min M2		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-KKCEN	Max M3		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-KKCEN	Max M3		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-KKCEN	Min M3		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-KKCEN	Min M3		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-FQCEN	Max P		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-FQCEN	Max P		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-FQCEN	Min P		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-FQCEN	Min P		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-FQCEN	Max V2		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-FQCEN	Max V2		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-FQCEN	Min V2		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-FQCEN	Min V2		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-FQCEN	Max V3		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-FQCEN	Max V3		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-FQCEN	Min V3		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-FQCEN	Min V3		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-FQCEN	Max T		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-FQCEN	Max T		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-FQCEN	Min T		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-FQCEN	Min T		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-FQCEN	Max M2		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-FQCEN	Max M2		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-FQCEN	Min M2		T1-21-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-21	2.06	Q1-MOBILI-FQCEN	Min M2		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-FQCEN	Max M3		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-FQCEN	Max M3		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-FQCEN	Min M3		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-FQCEN	Min M3		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-FT_TMP	Max P		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-FT_TMP	Max P		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-FT_TMP	Min P		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-FT_TMP	Min P		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-FT_TMP	Max V2		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-FT_TMP	Max V2		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-FT_TMP	Min V2		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-FT_TMP	Min V2		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-FT_TMP	Max V3		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-FT_TMP	Max V3		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-FT_TMP	Min V3		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-FT_TMP	Min V3		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-FT_TMP	Max T		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-FT_TMP	Max T		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-FT_TMP	Min T		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-FT_TMP	Min T		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-FT_TMP	Max M2		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-FT_TMP	Max M2		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-FT_TMP	Min M2		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-FT_TMP	Min M2		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-FT_TMP	Max M3		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-FT_TMP	Max M3		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-FT_TMP	Min M3		T1-21-1	0.
T1-21	2.06	Q1-MOBILI-FT_TMP	Min M3		T1-21-1	2.06
T1-21	0.	Q1-MOBILI-FT	Max P		T1-21-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-21	2.06	Q1-MOBILI- FT	Max P		T1-21-1	2.06
T1-21	0.	Q1-MOBILI- FT	Min P		T1-21-1	0.
T1-21	2.06	Q1-MOBILI- FT	Min P		T1-21-1	2.06
T1-21	0.	Q1-MOBILI- FT	Max V2		T1-21-1	0.
T1-21	2.06	Q1-MOBILI- FT	Max V2		T1-21-1	2.06
T1-21	0.	Q1-MOBILI- FT	Min V2		T1-21-1	0.
T1-21	2.06	Q1-MOBILI- FT	Min V2		T1-21-1	2.06
T1-21	0.	Q1-MOBILI- FT	Max V3		T1-21-1	0.
T1-21	2.06	Q1-MOBILI- FT	Max V3		T1-21-1	2.06
T1-21	0.	Q1-MOBILI- FT	Min V3		T1-21-1	0.
T1-21	2.06	Q1-MOBILI- FT	Min V3		T1-21-1	2.06
T1-21	0.	Q1-MOBILI- FT	Max T		T1-21-1	0.
T1-21	2.06	Q1-MOBILI- FT	Max T		T1-21-1	2.06
T1-21	0.	Q1-MOBILI- FT	Min T		T1-21-1	0.
T1-21	2.06	Q1-MOBILI- FT	Min T		T1-21-1	2.06
T1-21	0.	Q1-MOBILI- FT	Max M2		T1-21-1	0.
T1-21	2.06	Q1-MOBILI- FT	Max M2		T1-21-1	2.06
T1-21	0.	Q1-MOBILI- FT	Min M2		T1-21-1	0.
T1-21	2.06	Q1-MOBILI- FT	Min M2		T1-21-1	2.06
T1-21	0.	Q1-MOBILI- FT	Max M3		T1-21-1	0.
T1-21	2.06	Q1-MOBILI- FT	Max M3		T1-21-1	2.06
T1-21	0.	Q1-MOBILI- FT	Min M3		T1-21-1	0.
T1-21	2.06	Q1-MOBILI- FT	Min M3		T1-21-1	2.06
T1-21	0.	Q3-FRENAT URA			T1-21-1	0.
T1-21	2.06	Q3-FRENAT URA			T1-21-1	2.06
T1-21	0.	Q4-CENTRI FUGA			T1-21-1	0.
T1-21	2.06	Q4-CENTRI FUGA			T1-21-1	2.06
T1-21	0.	Q5-VENTO- C			T1-21-1	0.
T1-21	2.06	Q5-VENTO- C			T1-21-1	2.06
T1-21	0.	Q5-VENTO- S			T1-21-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-21	2.06	Q5-VENTO-S			T1-21-1	2.06
T1-21	0.	Q6-SISMA_L	Max		T1-21-1	0.
T1-21	2.06	Q6-SISMA_L	Max		T1-21-1	2.06
T1-21	0.	Q6-SISMA_T	Max		T1-21-1	0.
T1-21	2.06	Q6-SISMA_T	Max		T1-21-1	2.06
T1-21	0.	Q6-SISMA_V	Max		T1-21-1	0.
T1-21	2.06	Q6-SISMA_V	Max		T1-21-1	2.06
T1-21	0.	Q7-ATTRITO-P			T1-21-1	0.
T1-21	2.06	Q7-ATTRITO-P			T1-21-1	2.06
T1-21	0.	Q7-ATTRITO-Q			T1-21-1	0.
T1-21	2.06	Q7-ATTRITO-Q			T1-21-1	2.06
T1-21	0.	MODALE	Mode	1.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	1.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	2.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	2.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	3.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	3.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	4.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	4.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	5.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	5.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	6.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	6.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	7.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	7.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	8.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	8.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	9.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	9.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	10.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	10.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	11.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	11.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	12.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	12.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	13.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	13.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	14.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	14.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	15.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	15.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	16.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	16.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	17.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	17.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	18.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	18.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	19.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	19.	T1-21-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-21	0.	MODALE	Mode	20.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	20.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	21.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	21.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	22.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	22.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	23.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	23.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	24.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	24.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	25.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	25.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	26.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	26.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	27.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	27.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	28.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	28.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	29.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	29.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	30.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	30.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	31.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	31.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	32.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	32.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	33.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	33.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	34.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	34.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	35.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	35.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	36.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	36.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	37.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	37.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	38.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	38.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	39.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	39.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	40.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	40.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	41.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	41.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	42.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	42.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	43.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	43.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	44.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	44.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	45.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	45.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	46.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	46.	T1-21-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-21	0.	MODALE	Mode	47.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	47.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	48.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	48.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	49.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	49.	T1-21-1	2.06
T1-21	0.	MODALE	Mode	50.	T1-21-1	0.
T1-21	2.06	MODALE	Mode	50.	T1-21-1	2.06
T1-21	0.	SLC-L	Max		T1-21-1	0.
T1-21	2.06	SLC-L	Max		T1-21-1	2.06
T1-21	0.	SLC-T	Max		T1-21-1	0.
T1-21	2.06	SLC-T	Max		T1-21-1	2.06
T1-21	0.	SLC-V	Max		T1-21-1	0.
T1-21	2.06	SLC-V	Max		T1-21-1	2.06
T1-21	0.	E3-TERMIC A-			T1-21-1	0.
T1-21	2.06	E3-TERMIC A-			T1-21-1	2.06
T1-21	0.	E3-TERMIC A-U-			T1-21-1	0.
T1-21	2.06	E3-TERMIC A-U-			T1-21-1	2.06
T1-21	0.	Q5-VENTO- C-			T1-21-1	0.
T1-21	2.06	Q5-VENTO- C-			T1-21-1	2.06
T1-21	0.	Q5-VENTO- S-			T1-21-1	0.
T1-21	2.06	Q5-VENTO- S-			T1-21-1	2.06
T1-21	0.	Q1-MOBILI- KK-INV	Max		T1-21-1	0.
T1-21	2.06	Q1-MOBILI- KK-INV	Max		T1-21-1	2.06
T1-21	0.	Q1-MOBILI- KK-INV	Min		T1-21-1	0.
T1-21	2.06	Q1-MOBILI- KK-INV	Min		T1-21-1	2.06
T1-21	0.	Q1-MOBILI- FQ-INV	Max		T1-21-1	0.
T1-21	2.06	Q1-MOBILI- FQ-INV	Max		T1-21-1	2.06
T1-21	0.	Q1-MOBILI- FQ-INV	Min		T1-21-1	0.
T1-21	2.06	Q1-MOBILI- FQ-INV	Min		T1-21-1	2.06
T1-21	0.	E3-TERMIC A-INV	Max		T1-21-1	0.
T1-21	2.06	E3-TERMIC A-INV	Max		T1-21-1	2.06
T1-21	0.	E3-TERMIC A-INV	Min		T1-21-1	0.
T1-21	2.06	E3-TERMIC A-INV	Min		T1-21-1	2.06
T1-21	0.	Q5-VENTO- C-INV	Max		T1-21-1	0.
T1-21	2.06	Q5-VENTO- C-INV	Max		T1-21-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-21	0.	Q5-VENTO- C-INV	Min		T1-21-1	0.
T1-21	2.06	Q5-VENTO- C-INV	Min		T1-21-1	2.06
T1-21	0.	Q5-VENTO- S-INV	Max		T1-21-1	0.
T1-21	2.06	Q5-VENTO- S-INV	Max		T1-21-1	2.06
T1-21	0.	Q5-VENTO- S-INV	Min		T1-21-1	0.
T1-21	2.06	Q5-VENTO- S-INV	Min		T1-21-1	2.06
T1-21	0.	Q1-MOBILI- FT-INV	Max		T1-21-1	0.
T1-21	2.06	Q1-MOBILI- FT-INV	Max		T1-21-1	2.06
T1-21	0.	Q1-MOBILI- FT-INV	Min		T1-21-1	0.
T1-21	2.06	Q1-MOBILI- FT-INV	Min		T1-21-1	2.06
T1-22	0.	G1-ACCIAIO			T1-22-1	0.
T1-22	2.07	G1-ACCIAIO			T1-22-1	2.07
T1-22	0.	G1-SOLETT A			T1-22-1	0.
T1-22	2.07	G1-SOLETT A			T1-22-1	2.07
T1-22	0.	G1-PILA			T1-22-1	0.
T1-22	2.07	G1-PILA			T1-22-1	2.07
T1-22	0.	G2-PERMAN ENTI			T1-22-1	0.
T1-22	2.07	G2-PERMAN ENTI			T1-22-1	2.07
T1-22	0.	E1-DISTOR SIONI			T1-22-1	0.
T1-22	2.07	E1-DISTOR SIONI			T1-22-1	2.07
T1-22	0.	E2-RITIRO			T1-22-1	0.
T1-22	2.07	E2-RITIRO			T1-22-1	2.07
T1-22	0.	E3-TERMIC A			T1-22-1	0.
T1-22	2.07	E3-TERMIC A			T1-22-1	2.07
T1-22	0.	E3-TERMIC A-U			T1-22-1	0.
T1-22	2.07	E3-TERMIC A-U			T1-22-1	2.07
T1-22	0.	E4-CEDIME NTI			T1-22-1	0.
T1-22	2.07	E4-CEDIME NTI			T1-22-1	2.07
T1-22	0.	Q1-MOBILI- KK	Max P		T1-22-1	0.
T1-22	2.07	Q1-MOBILI- KK	Max P		T1-22-1	2.07
T1-22	0.	Q1-MOBILI- KK	Min P		T1-22-1	0.
T1-22	2.07	Q1-MOBILI- KK	Min P		T1-22-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-22	0.	Q1-MOBILI-KK	Max V2		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-KK	Max V2		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-KK	Min V2		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-KK	Min V2		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-KK	Max V3		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-KK	Max V3		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-KK	Min V3		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-KK	Min V3		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-KK	Max T		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-KK	Max T		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-KK	Min T		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-KK	Min T		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-KK	Max M2		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-KK	Max M2		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-KK	Min M2		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-KK	Min M2		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-KK	Max M3		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-KK	Max M3		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-KK	Min M3		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-KK	Min M3		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FQ	Max P		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FQ	Max P		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FQ	Min P		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FQ	Min P		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FQ	Max V2		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FQ	Max V2		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FQ	Min V2		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FQ	Min V2		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FQ	Max V3		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FQ	Max V3		T1-22-1	2.07



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-22	0.	Q1-MOBILI-FQ	Min V3		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FQ	Min V3		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FQ	Max T		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FQ	Max T		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FQ	Min T		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FQ	Min T		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FQ	Max M2		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FQ	Max M2		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FQ	Min M2		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FQ	Min M2		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FQ	Max M3		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FQ	Max M3		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FQ	Min M3		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FQ	Min M3		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-KKCEN	Max P		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-KKCEN	Max P		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-KKCEN	Min P		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-KKCEN	Min P		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-KKCEN	Max V2		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-KKCEN	Max V2		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-KKCEN	Min V2		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-KKCEN	Min V2		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-KKCEN	Max V3		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-KKCEN	Max V3		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-KKCEN	Min V3		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-KKCEN	Min V3		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-KKCEN	Max T		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-KKCEN	Max T		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-KKCEN	Min T		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-KKCEN	Min T		T1-22-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-22	0.	Q1-MOBILI-KKCEN	Max M2		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-KKCEN	Max M2		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-KKCEN	Min M2		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-KKCEN	Min M2		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-KKCEN	Max M3		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-KKCEN	Max M3		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-KKCEN	Min M3		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-KKCEN	Min M3		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FQCEN	Max P		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FQCEN	Max P		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FQCEN	Min P		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FQCEN	Min P		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FQCEN	Max V2		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FQCEN	Max V2		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FQCEN	Min V2		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FQCEN	Min V2		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FQCEN	Max V3		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FQCEN	Max V3		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FQCEN	Min V3		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FQCEN	Min V3		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FQCEN	Max T		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FQCEN	Max T		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FQCEN	Min T		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FQCEN	Min T		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FQCEN	Max M2		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FQCEN	Max M2		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FQCEN	Min M2		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FQCEN	Min M2		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FQCEN	Max M3		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FQCEN	Max M3		T1-22-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-22	0.	Q1-MOBILI-FQCEN	Min M3		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FQCEN	Min M3		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FT_TMP	Max P		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FT_TMP	Max P		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FT_TMP	Min P		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FT_TMP	Min P		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FT_TMP	Max V2		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FT_TMP	Max V2		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FT_TMP	Min V2		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FT_TMP	Min V2		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FT_TMP	Max V3		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FT_TMP	Max V3		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FT_TMP	Min V3		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FT_TMP	Min V3		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FT_TMP	Max T		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FT_TMP	Max T		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FT_TMP	Min T		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FT_TMP	Min T		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FT_TMP	Max M2		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FT_TMP	Max M2		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FT_TMP	Min M2		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FT_TMP	Min M2		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FT_TMP	Max M3		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FT_TMP	Max M3		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FT_TMP	Min M3		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FT_TMP	Min M3		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FT	Max P		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FT	Max P		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FT	Min P		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FT	Min P		T1-22-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-22	0.	Q1-MOBILI- FT	Max V2		T1-22-1	0.
T1-22	2.07	Q1-MOBILI- FT	Max V2		T1-22-1	2.07
T1-22	0.	Q1-MOBILI- FT	Min V2		T1-22-1	0.
T1-22	2.07	Q1-MOBILI- FT	Min V2		T1-22-1	2.07
T1-22	0.	Q1-MOBILI- FT	Max V3		T1-22-1	0.
T1-22	2.07	Q1-MOBILI- FT	Max V3		T1-22-1	2.07
T1-22	0.	Q1-MOBILI- FT	Min V3		T1-22-1	0.
T1-22	2.07	Q1-MOBILI- FT	Min V3		T1-22-1	2.07
T1-22	0.	Q1-MOBILI- FT	Max T		T1-22-1	0.
T1-22	2.07	Q1-MOBILI- FT	Max T		T1-22-1	2.07
T1-22	0.	Q1-MOBILI- FT	Min T		T1-22-1	0.
T1-22	2.07	Q1-MOBILI- FT	Min T		T1-22-1	2.07
T1-22	0.	Q1-MOBILI- FT	Max M2		T1-22-1	0.
T1-22	2.07	Q1-MOBILI- FT	Max M2		T1-22-1	2.07
T1-22	0.	Q1-MOBILI- FT	Min M2		T1-22-1	0.
T1-22	2.07	Q1-MOBILI- FT	Min M2		T1-22-1	2.07
T1-22	0.	Q1-MOBILI- FT	Max M3		T1-22-1	0.
T1-22	2.07	Q1-MOBILI- FT	Max M3		T1-22-1	2.07
T1-22	0.	Q1-MOBILI- FT	Min M3		T1-22-1	0.
T1-22	2.07	Q1-MOBILI- FT	Min M3		T1-22-1	2.07
T1-22	0.	Q3-FRENAT URA			T1-22-1	0.
T1-22	2.07	Q3-FRENAT URA			T1-22-1	2.07
T1-22	0.	Q4-CENTRI FUGA			T1-22-1	0.
T1-22	2.07	Q4-CENTRI FUGA			T1-22-1	2.07
T1-22	0.	Q5-VENTO- C			T1-22-1	0.
T1-22	2.07	Q5-VENTO- C			T1-22-1	2.07
T1-22	0.	Q5-VENTO- S			T1-22-1	0.
T1-22	2.07	Q5-VENTO- S			T1-22-1	2.07
T1-22	0.	Q6-SISMA_L	Max		T1-22-1	0.
T1-22	2.07	Q6-SISMA_L	Max		T1-22-1	2.07
T1-22	0.	Q6-SISMA_T	Max		T1-22-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-22	2.07	Q6-SISMA_T	Max		T1-22-1	2.07
T1-22	0.	Q6-SISMA_	Max		T1-22-1	0.
		V				
T1-22	2.07	Q6-SISMA_	Max		T1-22-1	2.07
		V				
T1-22	0.	Q7-ATTRITO			T1-22-1	0.
		-P				
T1-22	2.07	Q7-ATTRITO			T1-22-1	2.07
		-P				
T1-22	0.	Q7-ATTRITO			T1-22-1	0.
		-Q				
T1-22	2.07	Q7-ATTRITO			T1-22-1	2.07
		-Q				
T1-22	0.	MODALE	Mode	1.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	1.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	2.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	2.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	3.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	3.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	4.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	4.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	5.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	5.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	6.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	6.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	7.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	7.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	8.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	8.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	9.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	9.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	10.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	10.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	11.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	11.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	12.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	12.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	13.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	13.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	14.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	14.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	15.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	15.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	16.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	16.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	17.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	17.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	18.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	18.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	19.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	19.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	20.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	20.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	21.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	21.	T1-22-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-22	0.	MODALE	Mode	22.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	22.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	23.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	23.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	24.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	24.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	25.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	25.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	26.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	26.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	27.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	27.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	28.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	28.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	29.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	29.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	30.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	30.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	31.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	31.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	32.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	32.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	33.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	33.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	34.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	34.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	35.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	35.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	36.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	36.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	37.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	37.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	38.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	38.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	39.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	39.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	40.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	40.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	41.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	41.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	42.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	42.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	43.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	43.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	44.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	44.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	45.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	45.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	46.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	46.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	47.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	47.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	48.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	48.	T1-22-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-22	0.	MODALE	Mode	49.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	49.	T1-22-1	2.07
T1-22	0.	MODALE	Mode	50.	T1-22-1	0.
T1-22	2.07	MODALE	Mode	50.	T1-22-1	2.07
T1-22	0.	SLC-L	Max		T1-22-1	0.
T1-22	2.07	SLC-L	Max		T1-22-1	2.07
T1-22	0.	SLC-T	Max		T1-22-1	0.
T1-22	2.07	SLC-T	Max		T1-22-1	2.07
T1-22	0.	SLC-V	Max		T1-22-1	0.
T1-22	2.07	SLC-V	Max		T1-22-1	2.07
T1-22	0.	E3-TERMIC A-			T1-22-1	0.
T1-22	2.07	E3-TERMIC A-			T1-22-1	2.07
T1-22	0.	E3-TERMIC A-U-			T1-22-1	0.
T1-22	2.07	E3-TERMIC A-U-			T1-22-1	2.07
T1-22	0.	Q5-VENTO- C-			T1-22-1	0.
T1-22	2.07	Q5-VENTO- C-			T1-22-1	2.07
T1-22	0.	Q5-VENTO- S-			T1-22-1	0.
T1-22	2.07	Q5-VENTO- S-			T1-22-1	2.07
T1-22	0.	Q1-MOBILI- KK-INV	Max		T1-22-1	0.
T1-22	2.07	Q1-MOBILI- KK-INV	Max		T1-22-1	2.07
T1-22	0.	Q1-MOBILI- KK-INV	Min		T1-22-1	0.
T1-22	2.07	Q1-MOBILI- KK-INV	Min		T1-22-1	2.07
T1-22	0.	Q1-MOBILI- FQ-INV	Max		T1-22-1	0.
T1-22	2.07	Q1-MOBILI- FQ-INV	Max		T1-22-1	2.07
T1-22	0.	Q1-MOBILI- FQ-INV	Min		T1-22-1	0.
T1-22	2.07	Q1-MOBILI- FQ-INV	Min		T1-22-1	2.07
T1-22	0.	E3-TERMIC A-INV	Max		T1-22-1	0.
T1-22	2.07	E3-TERMIC A-INV	Max		T1-22-1	2.07
T1-22	0.	E3-TERMIC A-INV	Min		T1-22-1	0.
T1-22	2.07	E3-TERMIC A-INV	Min		T1-22-1	2.07
T1-22	0.	Q5-VENTO- C-INV	Max		T1-22-1	0.
T1-22	2.07	Q5-VENTO- C-INV	Max		T1-22-1	2.07
T1-22	0.	Q5-VENTO- C-INV	Min		T1-22-1	0.
T1-22	2.07	Q5-VENTO- C-INV	Min		T1-22-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T1-22	0.	Q5-VENTO-S-INV	Max		T1-22-1	0.
T1-22	2.07	Q5-VENTO-S-INV	Max		T1-22-1	2.07
T1-22	0.	Q5-VENTO-S-INV	Min		T1-22-1	0.
T1-22	2.07	Q5-VENTO-S-INV	Min		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FT-INV	Max		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FT-INV	Max		T1-22-1	2.07
T1-22	0.	Q1-MOBILI-FT-INV	Min		T1-22-1	0.
T1-22	2.07	Q1-MOBILI-FT-INV	Min		T1-22-1	2.07
T2-01	0.	G1-ACCIAIO			T2-01-1	0.
T2-01	2.07	G1-ACCIAIO			T2-01-1	2.07
T2-01	0.	G1-SOLETTA			T2-01-1	0.
T2-01	2.07	G1-SOLETTA			T2-01-1	2.07
T2-01	0.	G1-PILA			T2-01-1	0.
T2-01	2.07	G1-PILA			T2-01-1	2.07
T2-01	0.	G2-PERMANENTI			T2-01-1	0.
T2-01	2.07	G2-PERMANENTI			T2-01-1	2.07
T2-01	0.	E1-DISTORSIONI			T2-01-1	0.
T2-01	2.07	E1-DISTORSIONI			T2-01-1	2.07
T2-01	0.	E2-RITIRO			T2-01-1	0.
T2-01	2.07	E2-RITIRO			T2-01-1	2.07
T2-01	0.	E3-TERMICA			T2-01-1	0.
T2-01	2.07	E3-TERMICA			T2-01-1	2.07
T2-01	0.	E3-TERMICA-U			T2-01-1	0.
T2-01	2.07	E3-TERMICA-U			T2-01-1	2.07
T2-01	0.	E4-CEDIMENTI			T2-01-1	0.
T2-01	2.07	E4-CEDIMENTI			T2-01-1	2.07
T2-01	0.	Q1-MOBILIKK	Max P		T2-01-1	0.
T2-01	2.07	Q1-MOBILIKK	Max P		T2-01-1	2.07
T2-01	0.	Q1-MOBILIKK	Min P		T2-01-1	0.
T2-01	2.07	Q1-MOBILIKK	Min P		T2-01-1	2.07
T2-01	0.	Q1-MOBILIKK	Max V2		T2-01-1	0.
T2-01	2.07	Q1-MOBILIKK	Max V2		T2-01-1	2.07



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-01	0.	Q1-MOBILI-KK	Min V2		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-KK	Min V2		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-KK	Max V3		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-KK	Max V3		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-KK	Min V3		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-KK	Min V3		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-KK	Max T		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-KK	Max T		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-KK	Min T		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-KK	Min T		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-KK	Max M2		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-KK	Max M2		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-KK	Min M2		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-KK	Min M2		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-KK	Max M3		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-KK	Max M3		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-KK	Min M3		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-KK	Min M3		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-FQ	Max P		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-FQ	Max P		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-FQ	Min P		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-FQ	Min P		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-FQ	Max V2		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-FQ	Max V2		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-FQ	Min V2		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-FQ	Min V2		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-FQ	Max V3		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-FQ	Max V3		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-FQ	Min V3		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-FQ	Min V3		T2-01-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-01	0.	Q1-MOBILI-FQ	Max T		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-FQ	Max T		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-FQ	Min T		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-FQ	Min T		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-FQ	Max M2		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-FQ	Max M2		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-FQ	Min M2		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-FQ	Min M2		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-FQ	Max M3		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-FQ	Max M3		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-FQ	Min M3		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-FQ	Min M3		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-KKCEN	Max P		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-KKCEN	Max P		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-KKCEN	Min P		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-KKCEN	Min P		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-KKCEN	Max V2		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-KKCEN	Max V2		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-KKCEN	Min V2		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-KKCEN	Min V2		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-KKCEN	Max V3		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-KKCEN	Max V3		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-KKCEN	Min V3		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-KKCEN	Min V3		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-KKCEN	Max T		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-KKCEN	Max T		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-KKCEN	Min T		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-KKCEN	Min T		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-KKCEN	Max M2		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-KKCEN	Max M2		T2-01-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-01	0.	Q1-MOBILI-KKCEN	Min M2		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-KKCEN	Min M2		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-KKCEN	Max M3		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-KKCEN	Max M3		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-KKCEN	Min M3		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-KKCEN	Min M3		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-FQCEN	Max P		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-FQCEN	Max P		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-FQCEN	Min P		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-FQCEN	Min P		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-FQCEN	Max V2		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-FQCEN	Max V2		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-FQCEN	Min V2		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-FQCEN	Min V2		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-FQCEN	Max V3		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-FQCEN	Max V3		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-FQCEN	Min V3		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-FQCEN	Min V3		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-FQCEN	Max T		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-FQCEN	Max T		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-FQCEN	Min T		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-FQCEN	Min T		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-FQCEN	Max M2		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-FQCEN	Max M2		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-FQCEN	Min M2		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-FQCEN	Min M2		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-FQCEN	Max M3		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-FQCEN	Max M3		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-FQCEN	Min M3		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-FQCEN	Min M3		T2-01-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-01	0.	Q1-MOBILI- FT_TMP	Max P		T2-01-1	0.
T2-01	2.07	Q1-MOBILI- FT_TMP	Max P		T2-01-1	2.07
T2-01	0.	Q1-MOBILI- FT_TMP	Min P		T2-01-1	0.
T2-01	2.07	Q1-MOBILI- FT_TMP	Min P		T2-01-1	2.07
T2-01	0.	Q1-MOBILI- FT_TMP	Max V2		T2-01-1	0.
T2-01	2.07	Q1-MOBILI- FT_TMP	Max V2		T2-01-1	2.07
T2-01	0.	Q1-MOBILI- FT_TMP	Min V2		T2-01-1	0.
T2-01	2.07	Q1-MOBILI- FT_TMP	Min V2		T2-01-1	2.07
T2-01	0.	Q1-MOBILI- FT_TMP	Max V3		T2-01-1	0.
T2-01	2.07	Q1-MOBILI- FT_TMP	Max V3		T2-01-1	2.07
T2-01	0.	Q1-MOBILI- FT_TMP	Min V3		T2-01-1	0.
T2-01	2.07	Q1-MOBILI- FT_TMP	Min V3		T2-01-1	2.07
T2-01	0.	Q1-MOBILI- FT_TMP	Max T		T2-01-1	0.
T2-01	2.07	Q1-MOBILI- FT_TMP	Max T		T2-01-1	2.07
T2-01	0.	Q1-MOBILI- FT_TMP	Min T		T2-01-1	0.
T2-01	2.07	Q1-MOBILI- FT_TMP	Min T		T2-01-1	2.07
T2-01	0.	Q1-MOBILI- FT_TMP	Max M2		T2-01-1	0.
T2-01	2.07	Q1-MOBILI- FT_TMP	Max M2		T2-01-1	2.07
T2-01	0.	Q1-MOBILI- FT_TMP	Min M2		T2-01-1	0.
T2-01	2.07	Q1-MOBILI- FT_TMP	Min M2		T2-01-1	2.07
T2-01	0.	Q1-MOBILI- FT_TMP	Max M3		T2-01-1	0.
T2-01	2.07	Q1-MOBILI- FT_TMP	Max M3		T2-01-1	2.07
T2-01	0.	Q1-MOBILI- FT_TMP	Min M3		T2-01-1	0.
T2-01	2.07	Q1-MOBILI- FT_TMP	Min M3		T2-01-1	2.07
T2-01	0.	Q1-MOBILI- FT	Max P		T2-01-1	0.
T2-01	2.07	Q1-MOBILI- FT	Max P		T2-01-1	2.07
T2-01	0.	Q1-MOBILI- FT	Min P		T2-01-1	0.
T2-01	2.07	Q1-MOBILI- FT	Min P		T2-01-1	2.07
T2-01	0.	Q1-MOBILI- FT	Max V2		T2-01-1	0.
T2-01	2.07	Q1-MOBILI- FT	Max V2		T2-01-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-01	0.	Q1-MOBILI-FT	Min V2		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-FT	Min V2		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-FT	Max V3		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-FT	Max V3		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-FT	Min V3		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-FT	Min V3		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-FT	Max T		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-FT	Max T		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-FT	Min T		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-FT	Min T		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-FT	Max M2		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-FT	Max M2		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-FT	Min M2		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-FT	Min M2		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-FT	Max M3		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-FT	Max M3		T2-01-1	2.07
T2-01	0.	Q1-MOBILI-FT	Min M3		T2-01-1	0.
T2-01	2.07	Q1-MOBILI-FT	Min M3		T2-01-1	2.07
T2-01	0.	Q3-FRENAT URA			T2-01-1	0.
T2-01	2.07	Q3-FRENAT URA			T2-01-1	2.07
T2-01	0.	Q4-CENTRI FUGA			T2-01-1	0.
T2-01	2.07	Q4-CENTRI FUGA			T2-01-1	2.07
T2-01	0.	Q5-VENTO- C			T2-01-1	0.
T2-01	2.07	Q5-VENTO- C			T2-01-1	2.07
T2-01	0.	Q5-VENTO- S			T2-01-1	0.
T2-01	2.07	Q5-VENTO- S			T2-01-1	2.07
T2-01	0.	Q6-SISMA_L	Max		T2-01-1	0.
T2-01	2.07	Q6-SISMA_L	Max		T2-01-1	2.07
T2-01	0.	Q6-SISMA_T	Max		T2-01-1	0.
T2-01	2.07	Q6-SISMA_T	Max		T2-01-1	2.07
T2-01	0.	Q6-SISMA_ V	Max		T2-01-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-01	2.07	Q6-SISMA_ V	Max		T2-01-1	2.07
T2-01	0.	Q7-ATTRITO -P			T2-01-1	0.
T2-01	2.07	Q7-ATTRITO -P			T2-01-1	2.07
T2-01	0.	Q7-ATTRITO -Q			T2-01-1	0.
T2-01	2.07	Q7-ATTRITO -Q			T2-01-1	2.07
T2-01	0.	MODALE	Mode	1.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	1.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	2.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	2.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	3.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	3.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	4.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	4.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	5.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	5.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	6.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	6.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	7.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	7.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	8.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	8.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	9.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	9.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	10.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	10.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	11.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	11.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	12.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	12.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	13.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	13.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	14.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	14.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	15.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	15.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	16.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	16.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	17.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	17.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	18.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	18.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	19.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	19.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	20.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	20.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	21.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	21.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	22.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	22.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	23.	T2-01-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-01	2.07	MODALE	Mode	23.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	24.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	24.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	25.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	25.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	26.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	26.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	27.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	27.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	28.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	28.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	29.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	29.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	30.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	30.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	31.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	31.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	32.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	32.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	33.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	33.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	34.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	34.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	35.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	35.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	36.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	36.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	37.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	37.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	38.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	38.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	39.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	39.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	40.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	40.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	41.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	41.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	42.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	42.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	43.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	43.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	44.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	44.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	45.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	45.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	46.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	46.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	47.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	47.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	48.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	48.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	49.	T2-01-1	0.
T2-01	2.07	MODALE	Mode	49.	T2-01-1	2.07
T2-01	0.	MODALE	Mode	50.	T2-01-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-01	2.07	MODALE	Mode	50.	T2-01-1	2.07
T2-01	0.	SLC-L	Max		T2-01-1	0.
T2-01	2.07	SLC-L	Max		T2-01-1	2.07
T2-01	0.	SLC-T	Max		T2-01-1	0.
T2-01	2.07	SLC-T	Max		T2-01-1	2.07
T2-01	0.	SLC-V	Max		T2-01-1	0.
T2-01	2.07	SLC-V	Max		T2-01-1	2.07
T2-01	0.	E3-TERMIC A-			T2-01-1	0.
T2-01	2.07	E3-TERMIC A-			T2-01-1	2.07
T2-01	0.	E3-TERMIC A-U-			T2-01-1	0.
T2-01	2.07	E3-TERMIC A-U-			T2-01-1	2.07
T2-01	0.	Q5-VENTO- C-			T2-01-1	0.
T2-01	2.07	Q5-VENTO- C-			T2-01-1	2.07
T2-01	0.	Q5-VENTO- S-			T2-01-1	0.
T2-01	2.07	Q5-VENTO- S-			T2-01-1	2.07
T2-01	0.	Q1-MOBILI- KK-INV	Max		T2-01-1	0.
T2-01	2.07	Q1-MOBILI- KK-INV	Max		T2-01-1	2.07
T2-01	0.	Q1-MOBILI- KK-INV	Min		T2-01-1	0.
T2-01	2.07	Q1-MOBILI- KK-INV	Min		T2-01-1	2.07
T2-01	0.	Q1-MOBILI- FQ-INV	Max		T2-01-1	0.
T2-01	2.07	Q1-MOBILI- FQ-INV	Max		T2-01-1	2.07
T2-01	0.	Q1-MOBILI- FQ-INV	Min		T2-01-1	0.
T2-01	2.07	Q1-MOBILI- FQ-INV	Min		T2-01-1	2.07
T2-01	0.	E3-TERMIC A-INV	Max		T2-01-1	0.
T2-01	2.07	E3-TERMIC A-INV	Max		T2-01-1	2.07
T2-01	0.	E3-TERMIC A-INV	Min		T2-01-1	0.
T2-01	2.07	E3-TERMIC A-INV	Min		T2-01-1	2.07
T2-01	0.	Q5-VENTO- C-INV	Max		T2-01-1	0.
T2-01	2.07	Q5-VENTO- C-INV	Max		T2-01-1	2.07
T2-01	0.	Q5-VENTO- C-INV	Min		T2-01-1	0.
T2-01	2.07	Q5-VENTO- C-INV	Min		T2-01-1	2.07
T2-01	0.	Q5-VENTO- S-INV	Max		T2-01-1	0.
T2-01	2.07	Q5-VENTO- S-INV	Max		T2-01-1	2.07



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-01	0.	Q5-VENTO-S-INV	Min		T2-01-1	0.
T2-01	2.07	Q5-VENTO-S-INV	Min		T2-01-1	2.07
T2-01	0.	Q1-MOBILIFT-INV	Max		T2-01-1	0.
T2-01	2.07	Q1-MOBILIFT-INV	Max		T2-01-1	2.07
T2-01	0.	Q1-MOBILIFT-INV	Min		T2-01-1	0.
T2-01	2.07	Q1-MOBILIFT-INV	Min		T2-01-1	2.07
T2-02	0.	G1-ACCIAIO			T2-02-1	0.
T2-02	2.06	G1-ACCIAIO			T2-02-1	2.06
T2-02	0.	G1-SOLETTA			T2-02-1	0.
T2-02	2.06	G1-SOLETTA			T2-02-1	2.06
T2-02	0.	G1-PILA			T2-02-1	0.
T2-02	2.06	G1-PILA			T2-02-1	2.06
T2-02	0.	G2-PERMANENTI			T2-02-1	0.
T2-02	2.06	G2-PERMANENTI			T2-02-1	2.06
T2-02	0.	E1-DISTORSIONI			T2-02-1	0.
T2-02	2.06	E1-DISTORSIONI			T2-02-1	2.06
T2-02	0.	E2-RITIRO			T2-02-1	0.
T2-02	2.06	E2-RITIRO			T2-02-1	2.06
T2-02	0.	E3-TERMICA			T2-02-1	0.
T2-02	2.06	E3-TERMICA			T2-02-1	2.06
T2-02	0.	E3-TERMICA-U			T2-02-1	0.
T2-02	2.06	E3-TERMICA-U			T2-02-1	2.06
T2-02	0.	E4-CEDIMENTI			T2-02-1	0.
T2-02	2.06	E4-CEDIMENTI			T2-02-1	2.06
T2-02	0.	Q1-MOBILIKK	Max P		T2-02-1	0.
T2-02	2.06	Q1-MOBILIKK	Max P		T2-02-1	2.06
T2-02	0.	Q1-MOBILIKK	Min P		T2-02-1	0.
T2-02	2.06	Q1-MOBILIKK	Min P		T2-02-1	2.06
T2-02	0.	Q1-MOBILIKK	Max V2		T2-02-1	0.
T2-02	2.06	Q1-MOBILIKK	Max V2		T2-02-1	2.06
T2-02	0.	Q1-MOBILIKK	Min V2		T2-02-1	0.
T2-02	2.06	Q1-MOBILIKK	Min V2		T2-02-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-02	0.	Q1-MOBILI-KK	Max V3		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-KK	Max V3		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-KK	Min V3		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-KK	Min V3		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-KK	Max T		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-KK	Max T		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-KK	Min T		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-KK	Min T		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-KK	Max M2		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-KK	Max M2		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-KK	Min M2		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-KK	Min M2		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-KK	Max M3		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-KK	Max M3		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-KK	Min M3		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-KK	Min M3		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FQ	Max P		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FQ	Max P		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FQ	Min P		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FQ	Min P		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FQ	Max V2		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FQ	Max V2		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FQ	Min V2		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FQ	Min V2		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FQ	Max V3		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FQ	Max V3		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FQ	Min V3		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FQ	Min V3		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FQ	Max T		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FQ	Max T		T2-02-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-02	0.	Q1-MOBILI-FQ	Min T		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FQ	Min T		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FQ	Max M2		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FQ	Max M2		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FQ	Min M2		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FQ	Min M2		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FQ	Max M3		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FQ	Max M3		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FQ	Min M3		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FQ	Min M3		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-KKCEN	Max P		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-KKCEN	Max P		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-KKCEN	Min P		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-KKCEN	Min P		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-KKCEN	Max V2		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-KKCEN	Max V2		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-KKCEN	Min V2		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-KKCEN	Min V2		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-KKCEN	Max V3		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-KKCEN	Max V3		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-KKCEN	Min V3		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-KKCEN	Min V3		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-KKCEN	Max T		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-KKCEN	Max T		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-KKCEN	Min T		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-KKCEN	Min T		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-KKCEN	Max M2		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-KKCEN	Max M2		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-KKCEN	Min M2		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-KKCEN	Min M2		T2-02-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-02	0.	Q1-MOBILI-KKCEN	Max M3		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-KKCEN	Max M3		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-KKCEN	Min M3		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-KKCEN	Min M3		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FQCEN	Max P		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FQCEN	Max P		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FQCEN	Min P		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FQCEN	Min P		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FQCEN	Max V2		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FQCEN	Max V2		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FQCEN	Min V2		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FQCEN	Min V2		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FQCEN	Max V3		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FQCEN	Max V3		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FQCEN	Min V3		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FQCEN	Min V3		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FQCEN	Max T		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FQCEN	Max T		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FQCEN	Min T		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FQCEN	Min T		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FQCEN	Max M2		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FQCEN	Max M2		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FQCEN	Min M2		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FQCEN	Min M2		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FQCEN	Max M3		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FQCEN	Max M3		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FQCEN	Min M3		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FQCEN	Min M3		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FT_TMP	Max P		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FT_TMP	Max P		T2-02-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-02	0.	Q1-MOBILI-FT_TMP	Min P		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FT_TMP	Min P		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FT_TMP	Max V2		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FT_TMP	Max V2		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FT_TMP	Min V2		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FT_TMP	Min V2		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FT_TMP	Max V3		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FT_TMP	Max V3		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FT_TMP	Min V3		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FT_TMP	Min V3		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FT_TMP	Max T		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FT_TMP	Max T		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FT_TMP	Min T		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FT_TMP	Min T		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FT_TMP	Max M2		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FT_TMP	Max M2		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FT_TMP	Min M2		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FT_TMP	Min M2		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FT_TMP	Max M3		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FT_TMP	Max M3		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FT_TMP	Min M3		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FT_TMP	Min M3		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FT	Max P		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FT	Max P		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FT	Min P		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FT	Min P		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FT	Max V2		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FT	Max V2		T2-02-1	2.06
T2-02	0.	Q1-MOBILI-FT	Min V2		T2-02-1	0.
T2-02	2.06	Q1-MOBILI-FT	Min V2		T2-02-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-02	0.	Q1-MOBILI- FT	Max V3		T2-02-1	0.
T2-02	2.06	Q1-MOBILI- FT	Max V3		T2-02-1	2.06
T2-02	0.	Q1-MOBILI- FT	Min V3		T2-02-1	0.
T2-02	2.06	Q1-MOBILI- FT	Min V3		T2-02-1	2.06
T2-02	0.	Q1-MOBILI- FT	Max T		T2-02-1	0.
T2-02	2.06	Q1-MOBILI- FT	Max T		T2-02-1	2.06
T2-02	0.	Q1-MOBILI- FT	Min T		T2-02-1	0.
T2-02	2.06	Q1-MOBILI- FT	Min T		T2-02-1	2.06
T2-02	0.	Q1-MOBILI- FT	Max M2		T2-02-1	0.
T2-02	2.06	Q1-MOBILI- FT	Max M2		T2-02-1	2.06
T2-02	0.	Q1-MOBILI- FT	Min M2		T2-02-1	0.
T2-02	2.06	Q1-MOBILI- FT	Min M2		T2-02-1	2.06
T2-02	0.	Q1-MOBILI- FT	Max M3		T2-02-1	0.
T2-02	2.06	Q1-MOBILI- FT	Max M3		T2-02-1	2.06
T2-02	0.	Q1-MOBILI- FT	Min M3		T2-02-1	0.
T2-02	2.06	Q1-MOBILI- FT	Min M3		T2-02-1	2.06
T2-02	0.	Q3-FRENAT URA			T2-02-1	0.
T2-02	2.06	Q3-FRENAT URA			T2-02-1	2.06
T2-02	0.	Q4-CENTRI FUGA			T2-02-1	0.
T2-02	2.06	Q4-CENTRI FUGA			T2-02-1	2.06
T2-02	0.	Q5-VENTO- C			T2-02-1	0.
T2-02	2.06	Q5-VENTO- C			T2-02-1	2.06
T2-02	0.	Q5-VENTO- S			T2-02-1	0.
T2-02	2.06	Q5-VENTO- S			T2-02-1	2.06
T2-02	0.	Q6-SISMA_L	Max		T2-02-1	0.
T2-02	2.06	Q6-SISMA_L	Max		T2-02-1	2.06
T2-02	0.	Q6-SISMA_T	Max		T2-02-1	0.
T2-02	2.06	Q6-SISMA_T	Max		T2-02-1	2.06
T2-02	0.	Q6-SISMA_ V	Max		T2-02-1	0.
T2-02	2.06	Q6-SISMA_ V	Max		T2-02-1	2.06
T2-02	0.	Q7-ATTRITO -P			T2-02-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-02	2.06	Q7-ATTRITO -P			T2-02-1	2.06
T2-02	0.	Q7-ATTRITO -Q			T2-02-1	0.
T2-02	2.06	Q7-ATTRITO -Q			T2-02-1	2.06
T2-02	0.	MODALE	Mode	1.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	1.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	2.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	2.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	3.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	3.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	4.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	4.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	5.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	5.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	6.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	6.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	7.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	7.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	8.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	8.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	9.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	9.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	10.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	10.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	11.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	11.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	12.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	12.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	13.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	13.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	14.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	14.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	15.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	15.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	16.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	16.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	17.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	17.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	18.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	18.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	19.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	19.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	20.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	20.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	21.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	21.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	22.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	22.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	23.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	23.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	24.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	24.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	25.	T2-02-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-02	2.06	MODALE	Mode	25.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	26.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	26.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	27.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	27.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	28.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	28.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	29.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	29.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	30.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	30.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	31.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	31.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	32.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	32.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	33.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	33.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	34.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	34.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	35.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	35.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	36.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	36.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	37.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	37.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	38.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	38.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	39.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	39.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	40.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	40.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	41.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	41.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	42.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	42.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	43.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	43.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	44.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	44.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	45.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	45.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	46.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	46.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	47.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	47.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	48.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	48.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	49.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	49.	T2-02-1	2.06
T2-02	0.	MODALE	Mode	50.	T2-02-1	0.
T2-02	2.06	MODALE	Mode	50.	T2-02-1	2.06
T2-02	0.	SLC-L	Max		T2-02-1	0.
T2-02	2.06	SLC-L	Max		T2-02-1	2.06
T2-02	0.	SLC-T	Max		T2-02-1	0.



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-02	2.06	SLC-T	Max		T2-02-1	2.06
T2-02	0.	SLC-V	Max		T2-02-1	0.
T2-02	2.06	SLC-V	Max		T2-02-1	2.06
T2-02	0.	E3-TERMIC A-			T2-02-1	0.
T2-02	2.06	E3-TERMIC A-			T2-02-1	2.06
T2-02	0.	E3-TERMIC A-U-			T2-02-1	0.
T2-02	2.06	E3-TERMIC A-U-			T2-02-1	2.06
T2-02	0.	Q5-VENTO- C-			T2-02-1	0.
T2-02	2.06	Q5-VENTO- C-			T2-02-1	2.06
T2-02	0.	Q5-VENTO- S-			T2-02-1	0.
T2-02	2.06	Q5-VENTO- S-			T2-02-1	2.06
T2-02	0.	Q1-MOBILI- KK-INV	Max		T2-02-1	0.
T2-02	2.06	Q1-MOBILI- KK-INV	Max		T2-02-1	2.06
T2-02	0.	Q1-MOBILI- KK-INV	Min		T2-02-1	0.
T2-02	2.06	Q1-MOBILI- KK-INV	Min		T2-02-1	2.06
T2-02	0.	Q1-MOBILI- FQ-INV	Max		T2-02-1	0.
T2-02	2.06	Q1-MOBILI- FQ-INV	Max		T2-02-1	2.06
T2-02	0.	Q1-MOBILI- FQ-INV	Min		T2-02-1	0.
T2-02	2.06	Q1-MOBILI- FQ-INV	Min		T2-02-1	2.06
T2-02	0.	E3-TERMIC A-INV	Max		T2-02-1	0.
T2-02	2.06	E3-TERMIC A-INV	Max		T2-02-1	2.06
T2-02	0.	E3-TERMIC A-INV	Min		T2-02-1	0.
T2-02	2.06	E3-TERMIC A-INV	Min		T2-02-1	2.06
T2-02	0.	Q5-VENTO- C-INV	Max		T2-02-1	0.
T2-02	2.06	Q5-VENTO- C-INV	Max		T2-02-1	2.06
T2-02	0.	Q5-VENTO- C-INV	Min		T2-02-1	0.
T2-02	2.06	Q5-VENTO- C-INV	Min		T2-02-1	2.06
T2-02	0.	Q5-VENTO- S-INV	Max		T2-02-1	0.
T2-02	2.06	Q5-VENTO- S-INV	Max		T2-02-1	2.06
T2-02	0.	Q5-VENTO- S-INV	Min		T2-02-1	0.
T2-02	2.06	Q5-VENTO- S-INV	Min		T2-02-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-02	0.	Q1-MOBILI- FT-INV	Max		T2-02-1	0.
T2-02	2.06	Q1-MOBILI- FT-INV	Max		T2-02-1	2.06
T2-02	0.	Q1-MOBILI- FT-INV	Min		T2-02-1	0.
T2-02	2.06	Q1-MOBILI- FT-INV	Min		T2-02-1	2.06
T2-03	0.	G1-ACCIAIO			T2-03-1	0.
T2-03	2.07	G1-ACCIAIO			T2-03-1	2.07
T2-03	0.	G1-SOLETT A			T2-03-1	0.
T2-03	2.07	G1-SOLETT A			T2-03-1	2.07
T2-03	0.	G1-PILA			T2-03-1	0.
T2-03	2.07	G1-PILA			T2-03-1	2.07
T2-03	0.	G2-PERMAN ENTI			T2-03-1	0.
T2-03	2.07	G2-PERMAN ENTI			T2-03-1	2.07
T2-03	0.	E1-DISTOR SIONI			T2-03-1	0.
T2-03	2.07	E1-DISTOR SIONI			T2-03-1	2.07
T2-03	0.	E2-RITIRO			T2-03-1	0.
T2-03	2.07	E2-RITIRO			T2-03-1	2.07
T2-03	0.	E3-TERMIC A			T2-03-1	0.
T2-03	2.07	E3-TERMIC A			T2-03-1	2.07
T2-03	0.	E3-TERMIC A-U			T2-03-1	0.
T2-03	2.07	E3-TERMIC A-U			T2-03-1	2.07
T2-03	0.	E4-CEDIME NTI			T2-03-1	0.
T2-03	2.07	E4-CEDIME NTI			T2-03-1	2.07
T2-03	0.	Q1-MOBILI- KK	Max P		T2-03-1	0.
T2-03	2.07	Q1-MOBILI- KK	Max P		T2-03-1	2.07
T2-03	0.	Q1-MOBILI- KK	Min P		T2-03-1	0.
T2-03	2.07	Q1-MOBILI- KK	Min P		T2-03-1	2.07
T2-03	0.	Q1-MOBILI- KK	Max V2		T2-03-1	0.
T2-03	2.07	Q1-MOBILI- KK	Max V2		T2-03-1	2.07
T2-03	0.	Q1-MOBILI- KK	Min V2		T2-03-1	0.
T2-03	2.07	Q1-MOBILI- KK	Min V2		T2-03-1	2.07
T2-03	0.	Q1-MOBILI- KK	Max V3		T2-03-1	0.
T2-03	2.07	Q1-MOBILI- KK	Max V3		T2-03-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-03	0.	Q1-MOBILI-KK	Min V3		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-KK	Min V3		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-KK	Max T		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-KK	Max T		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-KK	Min T		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-KK	Min T		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-KK	Max M2		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-KK	Max M2		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-KK	Min M2		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-KK	Min M2		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-KK	Max M3		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-KK	Max M3		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-KK	Min M3		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-KK	Min M3		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-FQ	Max P		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-FQ	Max P		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-FQ	Min P		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-FQ	Min P		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-FQ	Max V2		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-FQ	Max V2		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-FQ	Min V2		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-FQ	Min V2		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-FQ	Max V3		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-FQ	Max V3		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-FQ	Min V3		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-FQ	Min V3		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-FQ	Max T		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-FQ	Max T		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-FQ	Min T		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-FQ	Min T		T2-03-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-03	0.	Q1-MOBILI-FQ	Max M2		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-FQ	Max M2		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-FQ	Min M2		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-FQ	Min M2		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-FQ	Max M3		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-FQ	Max M3		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-FQ	Min M3		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-FQ	Min M3		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-KKCEN	Max P		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-KKCEN	Max P		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-KKCEN	Min P		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-KKCEN	Min P		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-KKCEN	Max V2		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-KKCEN	Max V2		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-KKCEN	Min V2		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-KKCEN	Min V2		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-KKCEN	Max V3		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-KKCEN	Max V3		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-KKCEN	Min V3		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-KKCEN	Min V3		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-KKCEN	Max T		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-KKCEN	Max T		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-KKCEN	Min T		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-KKCEN	Min T		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-KKCEN	Max M2		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-KKCEN	Max M2		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-KKCEN	Min M2		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-KKCEN	Min M2		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-KKCEN	Max M3		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-KKCEN	Max M3		T2-03-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-03	0.	Q1-MOBILI-KKCEN	Min M3		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-KKCEN	Min M3		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-FQCEN	Max P		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-FQCEN	Max P		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-FQCEN	Min P		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-FQCEN	Min P		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-FQCEN	Max V2		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-FQCEN	Max V2		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-FQCEN	Min V2		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-FQCEN	Min V2		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-FQCEN	Max V3		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-FQCEN	Max V3		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-FQCEN	Min V3		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-FQCEN	Min V3		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-FQCEN	Max T		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-FQCEN	Max T		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-FQCEN	Min T		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-FQCEN	Min T		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-FQCEN	Max M2		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-FQCEN	Max M2		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-FQCEN	Min M2		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-FQCEN	Min M2		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-FQCEN	Max M3		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-FQCEN	Max M3		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-FQCEN	Min M3		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-FQCEN	Min M3		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-FT_TMP	Max P		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-FT_TMP	Max P		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-FT_TMP	Min P		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-FT_TMP	Min P		T2-03-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-03	0.	Q1-MOBILI- FT_TMP	Max V2		T2-03-1	0.
T2-03	2.07	Q1-MOBILI- FT_TMP	Max V2		T2-03-1	2.07
T2-03	0.	Q1-MOBILI- FT_TMP	Min V2		T2-03-1	0.
T2-03	2.07	Q1-MOBILI- FT_TMP	Min V2		T2-03-1	2.07
T2-03	0.	Q1-MOBILI- FT_TMP	Max V3		T2-03-1	0.
T2-03	2.07	Q1-MOBILI- FT_TMP	Max V3		T2-03-1	2.07
T2-03	0.	Q1-MOBILI- FT_TMP	Min V3		T2-03-1	0.
T2-03	2.07	Q1-MOBILI- FT_TMP	Min V3		T2-03-1	2.07
T2-03	0.	Q1-MOBILI- FT_TMP	Max T		T2-03-1	0.
T2-03	2.07	Q1-MOBILI- FT_TMP	Max T		T2-03-1	2.07
T2-03	0.	Q1-MOBILI- FT_TMP	Min T		T2-03-1	0.
T2-03	2.07	Q1-MOBILI- FT_TMP	Min T		T2-03-1	2.07
T2-03	0.	Q1-MOBILI- FT_TMP	Max M2		T2-03-1	0.
T2-03	2.07	Q1-MOBILI- FT_TMP	Max M2		T2-03-1	2.07
T2-03	0.	Q1-MOBILI- FT_TMP	Min M2		T2-03-1	0.
T2-03	2.07	Q1-MOBILI- FT_TMP	Min M2		T2-03-1	2.07
T2-03	0.	Q1-MOBILI- FT_TMP	Max M3		T2-03-1	0.
T2-03	2.07	Q1-MOBILI- FT_TMP	Max M3		T2-03-1	2.07
T2-03	0.	Q1-MOBILI- FT_TMP	Min M3		T2-03-1	0.
T2-03	2.07	Q1-MOBILI- FT_TMP	Min M3		T2-03-1	2.07
T2-03	0.	Q1-MOBILI- FT	Max P		T2-03-1	0.
T2-03	2.07	Q1-MOBILI- FT	Max P		T2-03-1	2.07
T2-03	0.	Q1-MOBILI- FT	Min P		T2-03-1	0.
T2-03	2.07	Q1-MOBILI- FT	Min P		T2-03-1	2.07
T2-03	0.	Q1-MOBILI- FT	Max V2		T2-03-1	0.
T2-03	2.07	Q1-MOBILI- FT	Max V2		T2-03-1	2.07
T2-03	0.	Q1-MOBILI- FT	Min V2		T2-03-1	0.
T2-03	2.07	Q1-MOBILI- FT	Min V2		T2-03-1	2.07
T2-03	0.	Q1-MOBILI- FT	Max V3		T2-03-1	0.
T2-03	2.07	Q1-MOBILI- FT	Max V3		T2-03-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-03	0.	Q1-MOBILI-FT	Min V3		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-FT	Min V3		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-FT	Max T		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-FT	Max T		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-FT	Min T		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-FT	Min T		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-FT	Max M2		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-FT	Max M2		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-FT	Min M2		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-FT	Min M2		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-FT	Max M3		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-FT	Max M3		T2-03-1	2.07
T2-03	0.	Q1-MOBILI-FT	Min M3		T2-03-1	0.
T2-03	2.07	Q1-MOBILI-FT	Min M3		T2-03-1	2.07
T2-03	0.	Q3-FRENAT URA			T2-03-1	0.
T2-03	2.07	Q3-FRENAT URA			T2-03-1	2.07
T2-03	0.	Q4-CENTRI FUGA			T2-03-1	0.
T2-03	2.07	Q4-CENTRI FUGA			T2-03-1	2.07
T2-03	0.	Q5-VENTO-C			T2-03-1	0.
T2-03	2.07	Q5-VENTO-C			T2-03-1	2.07
T2-03	0.	Q5-VENTO-S			T2-03-1	0.
T2-03	2.07	Q5-VENTO-S			T2-03-1	2.07
T2-03	0.	Q6-SISMA_L	Max		T2-03-1	0.
T2-03	2.07	Q6-SISMA_L	Max		T2-03-1	2.07
T2-03	0.	Q6-SISMA_T	Max		T2-03-1	0.
T2-03	2.07	Q6-SISMA_T	Max		T2-03-1	2.07
T2-03	0.	Q6-SISMA_V	Max		T2-03-1	0.
T2-03	2.07	Q6-SISMA_V	Max		T2-03-1	2.07
T2-03	0.	Q7-ATTRITO -P			T2-03-1	0.
T2-03	2.07	Q7-ATTRITO -P			T2-03-1	2.07
T2-03	0.	Q7-ATTRITO -Q			T2-03-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-03	2.07	Q7-ATTRITO -Q			T2-03-1	2.07
T2-03	0.	MODALE	Mode	1.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	1.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	2.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	2.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	3.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	3.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	4.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	4.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	5.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	5.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	6.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	6.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	7.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	7.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	8.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	8.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	9.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	9.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	10.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	10.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	11.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	11.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	12.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	12.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	13.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	13.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	14.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	14.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	15.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	15.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	16.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	16.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	17.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	17.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	18.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	18.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	19.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	19.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	20.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	20.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	21.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	21.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	22.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	22.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	23.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	23.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	24.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	24.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	25.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	25.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	26.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	26.	T2-03-1	2.07



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-03	0.	MODALE	Mode	27.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	27.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	28.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	28.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	29.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	29.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	30.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	30.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	31.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	31.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	32.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	32.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	33.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	33.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	34.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	34.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	35.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	35.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	36.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	36.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	37.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	37.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	38.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	38.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	39.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	39.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	40.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	40.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	41.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	41.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	42.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	42.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	43.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	43.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	44.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	44.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	45.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	45.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	46.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	46.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	47.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	47.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	48.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	48.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	49.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	49.	T2-03-1	2.07
T2-03	0.	MODALE	Mode	50.	T2-03-1	0.
T2-03	2.07	MODALE	Mode	50.	T2-03-1	2.07
T2-03	0.	SLC-L	Max		T2-03-1	0.
T2-03	2.07	SLC-L	Max		T2-03-1	2.07
T2-03	0.	SLC-T	Max		T2-03-1	0.
T2-03	2.07	SLC-T	Max		T2-03-1	2.07
T2-03	0.	SLC-V	Max		T2-03-1	0.
T2-03	2.07	SLC-V	Max		T2-03-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-03	0.	E3-TERMIC A-			T2-03-1	0.
T2-03	2.07	E3-TERMIC A-			T2-03-1	2.07
T2-03	0.	E3-TERMIC A-U-			T2-03-1	0.
T2-03	2.07	E3-TERMIC A-U-			T2-03-1	2.07
T2-03	0.	Q5-VENTO- C-			T2-03-1	0.
T2-03	2.07	Q5-VENTO- C-			T2-03-1	2.07
T2-03	0.	Q5-VENTO- S-			T2-03-1	0.
T2-03	2.07	Q5-VENTO- S-			T2-03-1	2.07
T2-03	0.	Q1-MOBILI- KK-INV	Max		T2-03-1	0.
T2-03	2.07	Q1-MOBILI- KK-INV	Max		T2-03-1	2.07
T2-03	0.	Q1-MOBILI- KK-INV	Min		T2-03-1	0.
T2-03	2.07	Q1-MOBILI- KK-INV	Min		T2-03-1	2.07
T2-03	0.	Q1-MOBILI- FQ-INV	Max		T2-03-1	0.
T2-03	2.07	Q1-MOBILI- FQ-INV	Max		T2-03-1	2.07
T2-03	0.	Q1-MOBILI- FQ-INV	Min		T2-03-1	0.
T2-03	2.07	Q1-MOBILI- FQ-INV	Min		T2-03-1	2.07
T2-03	0.	E3-TERMIC A-INV	Max		T2-03-1	0.
T2-03	2.07	E3-TERMIC A-INV	Max		T2-03-1	2.07
T2-03	0.	E3-TERMIC A-INV	Min		T2-03-1	0.
T2-03	2.07	E3-TERMIC A-INV	Min		T2-03-1	2.07
T2-03	0.	Q5-VENTO- C-INV	Max		T2-03-1	0.
T2-03	2.07	Q5-VENTO- C-INV	Max		T2-03-1	2.07
T2-03	0.	Q5-VENTO- C-INV	Min		T2-03-1	0.
T2-03	2.07	Q5-VENTO- C-INV	Min		T2-03-1	2.07
T2-03	0.	Q5-VENTO- S-INV	Max		T2-03-1	0.
T2-03	2.07	Q5-VENTO- S-INV	Max		T2-03-1	2.07
T2-03	0.	Q5-VENTO- S-INV	Min		T2-03-1	0.
T2-03	2.07	Q5-VENTO- S-INV	Min		T2-03-1	2.07
T2-03	0.	Q1-MOBILI- FT-INV	Max		T2-03-1	0.
T2-03	2.07	Q1-MOBILI- FT-INV	Max		T2-03-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-03	0.	Q1-MOBILI- FT-INV	Min		T2-03-1	0.
T2-03	2.07	Q1-MOBILI- FT-INV	Min		T2-03-1	2.07
T2-04	0.	G1-ACCIAIO			T2-04-1	0.
T2-04	1.4	G1-ACCIAIO			T2-04-1	1.4
T2-04	0.	G1-SOLETT A			T2-04-1	0.
T2-04	1.4	G1-SOLETT A			T2-04-1	1.4
T2-04	0.	G1-PILA			T2-04-1	0.
T2-04	1.4	G1-PILA			T2-04-1	1.4
T2-04	0.	G2-PERMAN ENTI			T2-04-1	0.
T2-04	1.4	G2-PERMAN ENTI			T2-04-1	1.4
T2-04	0.	E1-DISTOR SIONI			T2-04-1	0.
T2-04	1.4	E1-DISTOR SIONI			T2-04-1	1.4
T2-04	0.	E2-RITIRO			T2-04-1	0.
T2-04	1.4	E2-RITIRO			T2-04-1	1.4
T2-04	0.	E3-TERMIC A			T2-04-1	0.
T2-04	1.4	E3-TERMIC A			T2-04-1	1.4
T2-04	0.	E3-TERMIC A-U			T2-04-1	0.
T2-04	1.4	E3-TERMIC A-U			T2-04-1	1.4
T2-04	0.	E4-CEDIME NTI			T2-04-1	0.
T2-04	1.4	E4-CEDIME NTI			T2-04-1	1.4
T2-04	0.	Q1-MOBILI- KK	Max P		T2-04-1	0.
T2-04	1.4	Q1-MOBILI- KK	Max P		T2-04-1	1.4
T2-04	0.	Q1-MOBILI- KK	Min P		T2-04-1	0.
T2-04	1.4	Q1-MOBILI- KK	Min P		T2-04-1	1.4
T2-04	0.	Q1-MOBILI- KK	Max V2		T2-04-1	0.
T2-04	1.4	Q1-MOBILI- KK	Max V2		T2-04-1	1.4
T2-04	0.	Q1-MOBILI- KK	Min V2		T2-04-1	0.
T2-04	1.4	Q1-MOBILI- KK	Min V2		T2-04-1	1.4
T2-04	0.	Q1-MOBILI- KK	Max V3		T2-04-1	0.
T2-04	1.4	Q1-MOBILI- KK	Max V3		T2-04-1	1.4
T2-04	0.	Q1-MOBILI- KK	Min V3		T2-04-1	0.
T2-04	1.4	Q1-MOBILI- KK	Min V3		T2-04-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-04	0.	Q1-MOBILI-KK	Max T		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-KK	Max T		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-KK	Min T		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-KK	Min T		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-KK	Max M2		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-KK	Max M2		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-KK	Min M2		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-KK	Min M2		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-KK	Max M3		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-KK	Max M3		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-KK	Min M3		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-KK	Min M3		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FQ	Max P		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FQ	Max P		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FQ	Min P		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FQ	Min P		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FQ	Max V2		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FQ	Max V2		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FQ	Min V2		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FQ	Min V2		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FQ	Max V3		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FQ	Max V3		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FQ	Min V3		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FQ	Min V3		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FQ	Max T		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FQ	Max T		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FQ	Min T		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FQ	Min T		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FQ	Max M2		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FQ	Max M2		T2-04-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-04	0.	Q1-MOBILI-FQ	Min M2		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FQ	Min M2		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FQ	Max M3		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FQ	Max M3		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FQ	Min M3		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FQ	Min M3		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-KKCEN	Max P		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-KKCEN	Max P		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-KKCEN	Min P		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-KKCEN	Min P		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-KKCEN	Max V2		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-KKCEN	Max V2		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-KKCEN	Min V2		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-KKCEN	Min V2		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-KKCEN	Max V3		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-KKCEN	Max V3		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-KKCEN	Min V3		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-KKCEN	Min V3		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-KKCEN	Max T		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-KKCEN	Max T		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-KKCEN	Min T		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-KKCEN	Min T		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-KKCEN	Max M2		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-KKCEN	Max M2		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-KKCEN	Min M2		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-KKCEN	Min M2		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-KKCEN	Max M3		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-KKCEN	Max M3		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-KKCEN	Min M3		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-KKCEN	Min M3		T2-04-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-04	0.	Q1-MOBILI-FQCEN	Max P		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FQCEN	Max P		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FQCEN	Min P		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FQCEN	Min P		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FQCEN	Max V2		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FQCEN	Max V2		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FQCEN	Min V2		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FQCEN	Min V2		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FQCEN	Max V3		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FQCEN	Max V3		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FQCEN	Min V3		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FQCEN	Min V3		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FQCEN	Max T		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FQCEN	Max T		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FQCEN	Min T		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FQCEN	Min T		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FQCEN	Max M2		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FQCEN	Max M2		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FQCEN	Min M2		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FQCEN	Min M2		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FQCEN	Max M3		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FQCEN	Max M3		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FQCEN	Min M3		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FQCEN	Min M3		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FT_TMP	Max P		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FT_TMP	Max P		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FT_TMP	Min P		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FT_TMP	Min P		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FT_TMP	Max V2		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FT_TMP	Max V2		T2-04-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-04	0.	Q1-MOBILI-FT_TMP	Min V2		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FT_TMP	Min V2		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FT_TMP	Max V3		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FT_TMP	Max V3		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FT_TMP	Min V3		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FT_TMP	Min V3		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FT_TMP	Max T		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FT_TMP	Max T		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FT_TMP	Min T		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FT_TMP	Min T		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FT_TMP	Max M2		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FT_TMP	Max M2		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FT_TMP	Min M2		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FT_TMP	Min M2		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FT_TMP	Max M3		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FT_TMP	Max M3		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FT_TMP	Min M3		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FT_TMP	Min M3		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FT	Max P		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FT	Max P		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FT	Min P		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FT	Min P		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FT	Max V2		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FT	Max V2		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FT	Min V2		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FT	Min V2		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FT	Max V3		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FT	Max V3		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FT	Min V3		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FT	Min V3		T2-04-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-04	0.	Q1-MOBILI-FT	Max T		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FT	Max T		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FT	Min T		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FT	Min T		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FT	Max M2		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FT	Max M2		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FT	Min M2		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FT	Min M2		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FT	Max M3		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FT	Max M3		T2-04-1	1.4
T2-04	0.	Q1-MOBILI-FT	Min M3		T2-04-1	0.
T2-04	1.4	Q1-MOBILI-FT	Min M3		T2-04-1	1.4
T2-04	0.	Q3-FRENAT URA			T2-04-1	0.
T2-04	1.4	Q3-FRENAT URA			T2-04-1	1.4
T2-04	0.	Q4-CENTRI FUGA			T2-04-1	0.
T2-04	1.4	Q4-CENTRI FUGA			T2-04-1	1.4
T2-04	0.	Q5-VENTO- C			T2-04-1	0.
T2-04	1.4	Q5-VENTO- C			T2-04-1	1.4
T2-04	0.	Q5-VENTO- S			T2-04-1	0.
T2-04	1.4	Q5-VENTO- S			T2-04-1	1.4
T2-04	0.	Q6-SISMA_L	Max		T2-04-1	0.
T2-04	1.4	Q6-SISMA_L	Max		T2-04-1	1.4
T2-04	0.	Q6-SISMA_T	Max		T2-04-1	0.
T2-04	1.4	Q6-SISMA_T	Max		T2-04-1	1.4
T2-04	0.	Q6-SISMA_ V	Max		T2-04-1	0.
T2-04	1.4	Q6-SISMA_ V	Max		T2-04-1	1.4
T2-04	0.	Q7-ATTRITO -P			T2-04-1	0.
T2-04	1.4	Q7-ATTRITO -P			T2-04-1	1.4
T2-04	0.	Q7-ATTRITO -Q			T2-04-1	0.
T2-04	1.4	Q7-ATTRITO -Q			T2-04-1	1.4
T2-04	0.	MODALE	Mode	1.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	1.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	2.	T2-04-1	0.



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-04	1.4	MODALE	Mode	2.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	3.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	3.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	4.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	4.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	5.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	5.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	6.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	6.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	7.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	7.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	8.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	8.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	9.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	9.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	10.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	10.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	11.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	11.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	12.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	12.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	13.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	13.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	14.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	14.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	15.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	15.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	16.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	16.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	17.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	17.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	18.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	18.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	19.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	19.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	20.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	20.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	21.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	21.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	22.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	22.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	23.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	23.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	24.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	24.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	25.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	25.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	26.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	26.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	27.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	27.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	28.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	28.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	29.	T2-04-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-04	1.4	MODALE	Mode	29.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	30.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	30.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	31.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	31.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	32.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	32.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	33.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	33.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	34.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	34.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	35.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	35.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	36.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	36.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	37.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	37.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	38.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	38.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	39.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	39.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	40.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	40.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	41.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	41.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	42.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	42.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	43.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	43.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	44.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	44.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	45.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	45.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	46.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	46.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	47.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	47.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	48.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	48.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	49.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	49.	T2-04-1	1.4
T2-04	0.	MODALE	Mode	50.	T2-04-1	0.
T2-04	1.4	MODALE	Mode	50.	T2-04-1	1.4
T2-04	0.	SLC-L	Max		T2-04-1	0.
T2-04	1.4	SLC-L	Max		T2-04-1	1.4
T2-04	0.	SLC-T	Max		T2-04-1	0.
T2-04	1.4	SLC-T	Max		T2-04-1	1.4
T2-04	0.	SLC-V	Max		T2-04-1	0.
T2-04	1.4	SLC-V	Max		T2-04-1	1.4
T2-04	0.	E3-TERMIC A-			T2-04-1	0.
T2-04	1.4	E3-TERMIC A-			T2-04-1	1.4
T2-04	0.	E3-TERMIC A-U-			T2-04-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-04	1.4	E3-TERMIC A-U-			T2-04-1	1.4
T2-04	0.	Q5-VENTO- C-			T2-04-1	0.
T2-04	1.4	Q5-VENTO- C-			T2-04-1	1.4
T2-04	0.	Q5-VENTO- S-			T2-04-1	0.
T2-04	1.4	Q5-VENTO- S-			T2-04-1	1.4
T2-04	0.	Q1-MOBILI- KK-INV	Max		T2-04-1	0.
T2-04	1.4	Q1-MOBILI- KK-INV	Max		T2-04-1	1.4
T2-04	0.	Q1-MOBILI- KK-INV	Min		T2-04-1	0.
T2-04	1.4	Q1-MOBILI- KK-INV	Min		T2-04-1	1.4
T2-04	0.	Q1-MOBILI- FQ-INV	Max		T2-04-1	0.
T2-04	1.4	Q1-MOBILI- FQ-INV	Max		T2-04-1	1.4
T2-04	0.	Q1-MOBILI- FQ-INV	Min		T2-04-1	0.
T2-04	1.4	Q1-MOBILI- FQ-INV	Min		T2-04-1	1.4
T2-04	0.	E3-TERMIC A-INV	Max		T2-04-1	0.
T2-04	1.4	E3-TERMIC A-INV	Max		T2-04-1	1.4
T2-04	0.	E3-TERMIC A-INV	Min		T2-04-1	0.
T2-04	1.4	E3-TERMIC A-INV	Min		T2-04-1	1.4
T2-04	0.	Q5-VENTO- C-INV	Max		T2-04-1	0.
T2-04	1.4	Q5-VENTO- C-INV	Max		T2-04-1	1.4
T2-04	0.	Q5-VENTO- C-INV	Min		T2-04-1	0.
T2-04	1.4	Q5-VENTO- C-INV	Min		T2-04-1	1.4
T2-04	0.	Q5-VENTO- S-INV	Max		T2-04-1	0.
T2-04	1.4	Q5-VENTO- S-INV	Max		T2-04-1	1.4
T2-04	0.	Q5-VENTO- S-INV	Min		T2-04-1	0.
T2-04	1.4	Q5-VENTO- S-INV	Min		T2-04-1	1.4
T2-04	0.	Q1-MOBILI- FT-INV	Max		T2-04-1	0.
T2-04	1.4	Q1-MOBILI- FT-INV	Max		T2-04-1	1.4
T2-04	0.	Q1-MOBILI- FT-INV	Min		T2-04-1	0.
T2-04	1.4	Q1-MOBILI- FT-INV	Min		T2-04-1	1.4
T2-05	0.	G1-ACCIAIO			T2-05-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-05	0.67	G1-ACCIAIO			T2-05-1	0.67
T2-05	0.	G1-SOLETT A			T2-05-1	0.
T2-05	0.67	G1-SOLETT A			T2-05-1	0.67
T2-05	0.	G1-PILA			T2-05-1	0.
T2-05	0.67	G1-PILA			T2-05-1	0.67
T2-05	0.	G2-PERMAN ENTI			T2-05-1	0.
T2-05	0.67	G2-PERMAN ENTI			T2-05-1	0.67
T2-05	0.	E1-DISTOR SIONI			T2-05-1	0.
T2-05	0.67	E1-DISTOR SIONI			T2-05-1	0.67
T2-05	0.	E2-RITIRO			T2-05-1	0.
T2-05	0.67	E2-RITIRO			T2-05-1	0.67
T2-05	0.	E3-TERMIC A			T2-05-1	0.
T2-05	0.67	E3-TERMIC A			T2-05-1	0.67
T2-05	0.	E3-TERMIC A-U			T2-05-1	0.
T2-05	0.67	E3-TERMIC A-U			T2-05-1	0.67
T2-05	0.	E4-CEDIME NTI			T2-05-1	0.
T2-05	0.67	E4-CEDIME NTI			T2-05-1	0.67
T2-05	0.	Q1-MOBILI- KK	Max P		T2-05-1	0.
T2-05	0.67	Q1-MOBILI- KK	Max P		T2-05-1	0.67
T2-05	0.	Q1-MOBILI- KK	Min P		T2-05-1	0.
T2-05	0.67	Q1-MOBILI- KK	Min P		T2-05-1	0.67
T2-05	0.	Q1-MOBILI- KK	Max V2		T2-05-1	0.
T2-05	0.67	Q1-MOBILI- KK	Max V2		T2-05-1	0.67
T2-05	0.	Q1-MOBILI- KK	Min V2		T2-05-1	0.
T2-05	0.67	Q1-MOBILI- KK	Min V2		T2-05-1	0.67
T2-05	0.	Q1-MOBILI- KK	Max V3		T2-05-1	0.
T2-05	0.67	Q1-MOBILI- KK	Max V3		T2-05-1	0.67
T2-05	0.	Q1-MOBILI- KK	Min V3		T2-05-1	0.
T2-05	0.67	Q1-MOBILI- KK	Min V3		T2-05-1	0.67
T2-05	0.	Q1-MOBILI- KK	Max T		T2-05-1	0.
T2-05	0.67	Q1-MOBILI- KK	Max T		T2-05-1	0.67
T2-05	0.	Q1-MOBILI- KK	Min T		T2-05-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-05	0.67	Q1-MOBILI-KK	Min T		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-KK	Max M2		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-KK	Max M2		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-KK	Min M2		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-KK	Min M2		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-KK	Max M3		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-KK	Max M3		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-KK	Min M3		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-KK	Min M3		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FQ	Max P		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FQ	Max P		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FQ	Min P		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FQ	Min P		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FQ	Max V2		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FQ	Max V2		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FQ	Min V2		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FQ	Min V2		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FQ	Max V3		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FQ	Max V3		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FQ	Min V3		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FQ	Min V3		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FQ	Max T		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FQ	Max T		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FQ	Min T		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FQ	Min T		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FQ	Max M2		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FQ	Max M2		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FQ	Min M2		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FQ	Min M2		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FQ	Max M3		T2-05-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-05	0.67	Q1-MOBILI-FQ	Max M3		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FQ	Min M3		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FQ	Min M3		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-KKCEN	Max P		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-KKCEN	Max P		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-KKCEN	Min P		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-KKCEN	Min P		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-KKCEN	Max V2		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-KKCEN	Max V2		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-KKCEN	Min V2		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-KKCEN	Min V2		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-KKCEN	Max V3		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-KKCEN	Max V3		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-KKCEN	Min V3		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-KKCEN	Min V3		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-KKCEN	Max T		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-KKCEN	Max T		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-KKCEN	Min T		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-KKCEN	Min T		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-KKCEN	Max M2		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-KKCEN	Max M2		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-KKCEN	Min M2		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-KKCEN	Min M2		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-KKCEN	Max M3		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-KKCEN	Max M3		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-KKCEN	Min M3		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-KKCEN	Min M3		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FQCEN	Max P		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FQCEN	Max P		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FQCEN	Min P		T2-05-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-05	0.67	Q1-MOBILI-FQCEN	Min P		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FQCEN	Max V2		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FQCEN	Max V2		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FQCEN	Min V2		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FQCEN	Min V2		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FQCEN	Max V3		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FQCEN	Max V3		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FQCEN	Min V3		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FQCEN	Min V3		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FQCEN	Max T		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FQCEN	Max T		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FQCEN	Min T		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FQCEN	Min T		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FQCEN	Max M2		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FQCEN	Max M2		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FQCEN	Min M2		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FQCEN	Min M2		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FQCEN	Max M3		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FQCEN	Max M3		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FQCEN	Min M3		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FQCEN	Min M3		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FT_TMP	Max P		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FT_TMP	Max P		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FT_TMP	Min P		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FT_TMP	Min P		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FT_TMP	Max V2		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FT_TMP	Max V2		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FT_TMP	Min V2		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FT_TMP	Min V2		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FT_TMP	Max V3		T2-05-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-05	0.67	Q1-MOBILI-FT_TMP	Max V3		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FT_TMP	Min V3		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FT_TMP	Min V3		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FT_TMP	Max T		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FT_TMP	Max T		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FT_TMP	Min T		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FT_TMP	Min T		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FT_TMP	Max M2		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FT_TMP	Max M2		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FT_TMP	Min M2		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FT_TMP	Min M2		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FT_TMP	Max M3		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FT_TMP	Max M3		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FT_TMP	Min M3		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FT_TMP	Min M3		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FT	Max P		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FT	Max P		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FT	Min P		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FT	Min P		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FT	Max V2		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FT	Max V2		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FT	Min V2		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FT	Min V2		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FT	Max V3		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FT	Max V3		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FT	Min V3		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FT	Min V3		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FT	Max T		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FT	Max T		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FT	Min T		T2-05-1	0.



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-05	0.67	Q1-MOBILI-FT	Min T		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FT	Max M2		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FT	Max M2		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FT	Min M2		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FT	Min M2		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FT	Max M3		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FT	Max M3		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FT	Min M3		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FT	Min M3		T2-05-1	0.67
T2-05	0.	Q3-FRENAT URA			T2-05-1	0.
T2-05	0.67	Q3-FRENAT URA			T2-05-1	0.67
T2-05	0.	Q4-CENTRI FUGA			T2-05-1	0.
T2-05	0.67	Q4-CENTRI FUGA			T2-05-1	0.67
T2-05	0.	Q5-VENTO- C			T2-05-1	0.
T2-05	0.67	Q5-VENTO- C			T2-05-1	0.67
T2-05	0.	Q5-VENTO- S			T2-05-1	0.
T2-05	0.67	Q5-VENTO- S			T2-05-1	0.67
T2-05	0.	Q6-SISMA_L	Max		T2-05-1	0.
T2-05	0.67	Q6-SISMA_L	Max		T2-05-1	0.67
T2-05	0.	Q6-SISMA_T	Max		T2-05-1	0.
T2-05	0.67	Q6-SISMA_T	Max		T2-05-1	0.67
T2-05	0.	Q6-SISMA_ V	Max		T2-05-1	0.
T2-05	0.67	Q6-SISMA_ V	Max		T2-05-1	0.67
T2-05	0.	Q7-ATTRITO -P			T2-05-1	0.
T2-05	0.67	Q7-ATTRITO -P			T2-05-1	0.67
T2-05	0.	Q7-ATTRITO -Q			T2-05-1	0.
T2-05	0.67	Q7-ATTRITO -Q			T2-05-1	0.67
T2-05	0.	MODALE	Mode	1.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	1.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	2.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	2.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	3.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	3.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	4.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	4.	T2-05-1	0.67

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-05	0.	MODALE	Mode	5.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	5.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	6.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	6.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	7.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	7.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	8.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	8.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	9.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	9.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	10.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	10.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	11.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	11.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	12.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	12.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	13.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	13.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	14.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	14.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	15.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	15.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	16.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	16.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	17.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	17.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	18.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	18.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	19.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	19.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	20.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	20.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	21.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	21.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	22.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	22.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	23.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	23.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	24.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	24.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	25.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	25.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	26.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	26.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	27.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	27.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	28.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	28.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	29.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	29.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	30.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	30.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	31.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	31.	T2-05-1	0.67

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-05	0.	MODALE	Mode	32.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	32.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	33.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	33.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	34.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	34.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	35.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	35.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	36.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	36.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	37.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	37.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	38.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	38.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	39.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	39.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	40.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	40.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	41.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	41.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	42.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	42.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	43.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	43.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	44.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	44.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	45.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	45.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	46.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	46.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	47.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	47.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	48.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	48.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	49.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	49.	T2-05-1	0.67
T2-05	0.	MODALE	Mode	50.	T2-05-1	0.
T2-05	0.67	MODALE	Mode	50.	T2-05-1	0.67
T2-05	0.	SLC-L	Max		T2-05-1	0.
T2-05	0.67	SLC-L	Max		T2-05-1	0.67
T2-05	0.	SLC-T	Max		T2-05-1	0.
T2-05	0.67	SLC-T	Max		T2-05-1	0.67
T2-05	0.	SLC-V	Max		T2-05-1	0.
T2-05	0.67	SLC-V	Max		T2-05-1	0.67
T2-05	0.	E3-TERMIC A-			T2-05-1	0.
T2-05	0.67	E3-TERMIC A-			T2-05-1	0.67
T2-05	0.	E3-TERMIC A-U-			T2-05-1	0.
T2-05	0.67	E3-TERMIC A-U-			T2-05-1	0.67
T2-05	0.	Q5-VENTO- C-			T2-05-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-05	0.67	Q5-VENTO-C-			T2-05-1	0.67
T2-05	0.	Q5-VENTO-S-			T2-05-1	0.
T2-05	0.67	Q5-VENTO-S-			T2-05-1	0.67
T2-05	0.	Q1-MOBILI-KK-INV	Max		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-KK-INV	Max		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-KK-INV	Min		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-KK-INV	Min		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FQ-INV	Max		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FQ-INV	Max		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FQ-INV	Min		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FQ-INV	Min		T2-05-1	0.67
T2-05	0.	E3-TERMIC A-INV	Max		T2-05-1	0.
T2-05	0.67	E3-TERMIC A-INV	Max		T2-05-1	0.67
T2-05	0.	E3-TERMIC A-INV	Min		T2-05-1	0.
T2-05	0.67	E3-TERMIC A-INV	Min		T2-05-1	0.67
T2-05	0.	Q5-VENTO-C-INV	Max		T2-05-1	0.
T2-05	0.67	Q5-VENTO-C-INV	Max		T2-05-1	0.67
T2-05	0.	Q5-VENTO-C-INV	Min		T2-05-1	0.
T2-05	0.67	Q5-VENTO-C-INV	Min		T2-05-1	0.67
T2-05	0.	Q5-VENTO-S-INV	Max		T2-05-1	0.
T2-05	0.67	Q5-VENTO-S-INV	Max		T2-05-1	0.67
T2-05	0.	Q5-VENTO-S-INV	Min		T2-05-1	0.
T2-05	0.67	Q5-VENTO-S-INV	Min		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FT-INV	Max		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FT-INV	Max		T2-05-1	0.67
T2-05	0.	Q1-MOBILI-FT-INV	Min		T2-05-1	0.
T2-05	0.67	Q1-MOBILI-FT-INV	Min		T2-05-1	0.67
T2-06	0.	G1-ACCIAIO			T2-06-1	0.
T2-06	2.06	G1-ACCIAIO			T2-06-1	2.06
T2-06	0.	G1-SOLETT A			T2-06-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-06	2.06	G1-SOLETT A			T2-06-1	2.06
T2-06	0.	G1-PILA			T2-06-1	0.
T2-06	2.06	G1-PILA			T2-06-1	2.06
T2-06	0.	G2-PERMAN ENTI			T2-06-1	0.
T2-06	2.06	G2-PERMAN ENTI			T2-06-1	2.06
T2-06	0.	E1-DISTOR SIONI			T2-06-1	0.
T2-06	2.06	E1-DISTOR SIONI			T2-06-1	2.06
T2-06	0.	E2-RITIRO			T2-06-1	0.
T2-06	2.06	E2-RITIRO			T2-06-1	2.06
T2-06	0.	E3-TERMIC A			T2-06-1	0.
T2-06	2.06	E3-TERMIC A			T2-06-1	2.06
T2-06	0.	E3-TERMIC A-U			T2-06-1	0.
T2-06	2.06	E3-TERMIC A-U			T2-06-1	2.06
T2-06	0.	E4-CEDIME NTI			T2-06-1	0.
T2-06	2.06	E4-CEDIME NTI			T2-06-1	2.06
T2-06	0.	Q1-MOBILI- KK	Max P		T2-06-1	0.
T2-06	2.06	Q1-MOBILI- KK	Max P		T2-06-1	2.06
T2-06	0.	Q1-MOBILI- KK	Min P		T2-06-1	0.
T2-06	2.06	Q1-MOBILI- KK	Min P		T2-06-1	2.06
T2-06	0.	Q1-MOBILI- KK	Max V2		T2-06-1	0.
T2-06	2.06	Q1-MOBILI- KK	Max V2		T2-06-1	2.06
T2-06	0.	Q1-MOBILI- KK	Min V2		T2-06-1	0.
T2-06	2.06	Q1-MOBILI- KK	Min V2		T2-06-1	2.06
T2-06	0.	Q1-MOBILI- KK	Max V3		T2-06-1	0.
T2-06	2.06	Q1-MOBILI- KK	Max V3		T2-06-1	2.06
T2-06	0.	Q1-MOBILI- KK	Min V3		T2-06-1	0.
T2-06	2.06	Q1-MOBILI- KK	Min V3		T2-06-1	2.06
T2-06	0.	Q1-MOBILI- KK	Max T		T2-06-1	0.
T2-06	2.06	Q1-MOBILI- KK	Max T		T2-06-1	2.06
T2-06	0.	Q1-MOBILI- KK	Min T		T2-06-1	0.
T2-06	2.06	Q1-MOBILI- KK	Min T		T2-06-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-06	0.	Q1-MOBILI-KK	Max M2		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-KK	Max M2		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-KK	Min M2		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-KK	Min M2		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-KK	Max M3		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-KK	Max M3		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-KK	Min M3		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-KK	Min M3		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FQ	Max P		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FQ	Max P		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FQ	Min P		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FQ	Min P		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FQ	Max V2		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FQ	Max V2		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FQ	Min V2		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FQ	Min V2		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FQ	Max V3		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FQ	Max V3		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FQ	Min V3		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FQ	Min V3		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FQ	Max T		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FQ	Max T		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FQ	Min T		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FQ	Min T		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FQ	Max M2		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FQ	Max M2		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FQ	Min M2		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FQ	Min M2		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FQ	Max M3		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FQ	Max M3		T2-06-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-06	0.	Q1-MOBILI-FQ	Min M3		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FQ	Min M3		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-KKCEN	Max P		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-KKCEN	Max P		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-KKCEN	Min P		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-KKCEN	Min P		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-KKCEN	Max V2		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-KKCEN	Max V2		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-KKCEN	Min V2		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-KKCEN	Min V2		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-KKCEN	Max V3		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-KKCEN	Max V3		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-KKCEN	Min V3		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-KKCEN	Min V3		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-KKCEN	Max T		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-KKCEN	Max T		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-KKCEN	Min T		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-KKCEN	Min T		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-KKCEN	Max M2		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-KKCEN	Max M2		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-KKCEN	Min M2		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-KKCEN	Min M2		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-KKCEN	Max M3		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-KKCEN	Max M3		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-KKCEN	Min M3		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-KKCEN	Min M3		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FQCEN	Max P		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FQCEN	Max P		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FQCEN	Min P		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FQCEN	Min P		T2-06-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-06	0.	Q1-MOBILI-FQCEN	Max V2		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FQCEN	Max V2		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FQCEN	Min V2		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FQCEN	Min V2		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FQCEN	Max V3		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FQCEN	Max V3		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FQCEN	Min V3		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FQCEN	Min V3		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FQCEN	Max T		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FQCEN	Max T		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FQCEN	Min T		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FQCEN	Min T		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FQCEN	Max M2		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FQCEN	Max M2		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FQCEN	Min M2		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FQCEN	Min M2		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FQCEN	Max M3		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FQCEN	Max M3		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FQCEN	Min M3		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FQCEN	Min M3		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FT_TMP	Max P		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FT_TMP	Max P		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FT_TMP	Min P		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FT_TMP	Min P		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FT_TMP	Max V2		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FT_TMP	Max V2		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FT_TMP	Min V2		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FT_TMP	Min V2		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FT_TMP	Max V3		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FT_TMP	Max V3		T2-06-1	2.06



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-06	0.	Q1-MOBILI-FT_TMP	Min V3		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FT_TMP	Min V3		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FT_TMP	Max T		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FT_TMP	Max T		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FT_TMP	Min T		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FT_TMP	Min T		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FT_TMP	Max M2		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FT_TMP	Max M2		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FT_TMP	Min M2		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FT_TMP	Min M2		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FT_TMP	Max M3		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FT_TMP	Max M3		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FT_TMP	Min M3		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FT_TMP	Min M3		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FT	Max P		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FT	Max P		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FT	Min P		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FT	Min P		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FT	Max V2		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FT	Max V2		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FT	Min V2		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FT	Min V2		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FT	Max V3		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FT	Max V3		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FT	Min V3		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FT	Min V3		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FT	Max T		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FT	Max T		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FT	Min T		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FT	Min T		T2-06-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-06	0.	Q1-MOBILI- FT	Max M2		T2-06-1	0.
T2-06	2.06	Q1-MOBILI- FT	Max M2		T2-06-1	2.06
T2-06	0.	Q1-MOBILI- FT	Min M2		T2-06-1	0.
T2-06	2.06	Q1-MOBILI- FT	Min M2		T2-06-1	2.06
T2-06	0.	Q1-MOBILI- FT	Max M3		T2-06-1	0.
T2-06	2.06	Q1-MOBILI- FT	Max M3		T2-06-1	2.06
T2-06	0.	Q1-MOBILI- FT	Min M3		T2-06-1	0.
T2-06	2.06	Q1-MOBILI- FT	Min M3		T2-06-1	2.06
T2-06	0.	Q3-FRENAT URA			T2-06-1	0.
T2-06	2.06	Q3-FRENAT URA			T2-06-1	2.06
T2-06	0.	Q4-CENTRI FUGA			T2-06-1	0.
T2-06	2.06	Q4-CENTRI FUGA			T2-06-1	2.06
T2-06	0.	Q5-VENTO- C			T2-06-1	0.
T2-06	2.06	Q5-VENTO- C			T2-06-1	2.06
T2-06	0.	Q5-VENTO- S			T2-06-1	0.
T2-06	2.06	Q5-VENTO- S			T2-06-1	2.06
T2-06	0.	Q6-SISMA_L	Max		T2-06-1	0.
T2-06	2.06	Q6-SISMA_L	Max		T2-06-1	2.06
T2-06	0.	Q6-SISMA_T	Max		T2-06-1	0.
T2-06	2.06	Q6-SISMA_T	Max		T2-06-1	2.06
T2-06	0.	Q6-SISMA_ V	Max		T2-06-1	0.
T2-06	2.06	Q6-SISMA_ V	Max		T2-06-1	2.06
T2-06	0.	Q7-ATTRITO -P			T2-06-1	0.
T2-06	2.06	Q7-ATTRITO -P			T2-06-1	2.06
T2-06	0.	Q7-ATTRITO -Q			T2-06-1	0.
T2-06	2.06	Q7-ATTRITO -Q			T2-06-1	2.06
T2-06	0.	MODALE	Mode	1.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	1.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	2.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	2.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	3.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	3.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	4.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	4.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	5.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	5.	T2-06-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-06	0.	MODALE	Mode	6.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	6.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	7.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	7.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	8.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	8.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	9.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	9.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	10.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	10.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	11.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	11.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	12.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	12.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	13.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	13.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	14.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	14.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	15.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	15.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	16.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	16.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	17.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	17.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	18.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	18.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	19.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	19.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	20.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	20.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	21.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	21.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	22.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	22.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	23.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	23.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	24.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	24.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	25.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	25.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	26.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	26.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	27.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	27.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	28.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	28.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	29.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	29.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	30.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	30.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	31.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	31.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	32.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	32.	T2-06-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-06	0.	MODALE	Mode	33.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	33.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	34.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	34.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	35.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	35.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	36.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	36.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	37.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	37.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	38.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	38.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	39.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	39.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	40.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	40.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	41.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	41.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	42.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	42.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	43.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	43.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	44.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	44.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	45.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	45.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	46.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	46.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	47.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	47.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	48.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	48.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	49.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	49.	T2-06-1	2.06
T2-06	0.	MODALE	Mode	50.	T2-06-1	0.
T2-06	2.06	MODALE	Mode	50.	T2-06-1	2.06
T2-06	0.	SLC-L	Max		T2-06-1	0.
T2-06	2.06	SLC-L	Max		T2-06-1	2.06
T2-06	0.	SLC-T	Max		T2-06-1	0.
T2-06	2.06	SLC-T	Max		T2-06-1	2.06
T2-06	0.	SLC-V	Max		T2-06-1	0.
T2-06	2.06	SLC-V	Max		T2-06-1	2.06
T2-06	0.	E3-TERMIC A-			T2-06-1	0.
T2-06	2.06	E3-TERMIC A-			T2-06-1	2.06
T2-06	0.	E3-TERMIC A-U-			T2-06-1	0.
T2-06	2.06	E3-TERMIC A-U-			T2-06-1	2.06
T2-06	0.	Q5-VENTO- C-			T2-06-1	0.
T2-06	2.06	Q5-VENTO- C-			T2-06-1	2.06
T2-06	0.	Q5-VENTO- S-			T2-06-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-06	2.06	Q5-VENTO-S-			T2-06-1	2.06
T2-06	0.	Q1-MOBILI-KK-INV	Max		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-KK-INV	Max		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-KK-INV	Min		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-KK-INV	Min		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FQ-INV	Max		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FQ-INV	Max		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FQ-INV	Min		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FQ-INV	Min		T2-06-1	2.06
T2-06	0.	E3-TERMIC A-INV	Max		T2-06-1	0.
T2-06	2.06	E3-TERMIC A-INV	Max		T2-06-1	2.06
T2-06	0.	E3-TERMIC A-INV	Min		T2-06-1	0.
T2-06	2.06	E3-TERMIC A-INV	Min		T2-06-1	2.06
T2-06	0.	Q5-VENTO-C-INV	Max		T2-06-1	0.
T2-06	2.06	Q5-VENTO-C-INV	Max		T2-06-1	2.06
T2-06	0.	Q5-VENTO-C-INV	Min		T2-06-1	0.
T2-06	2.06	Q5-VENTO-C-INV	Min		T2-06-1	2.06
T2-06	0.	Q5-VENTO-S-INV	Max		T2-06-1	0.
T2-06	2.06	Q5-VENTO-S-INV	Max		T2-06-1	2.06
T2-06	0.	Q5-VENTO-S-INV	Min		T2-06-1	0.
T2-06	2.06	Q5-VENTO-S-INV	Min		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FT-INV	Max		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FT-INV	Max		T2-06-1	2.06
T2-06	0.	Q1-MOBILI-FT-INV	Min		T2-06-1	0.
T2-06	2.06	Q1-MOBILI-FT-INV	Min		T2-06-1	2.06
T2-07	0.	G1-ACCIAIO			T2-07-1	0.
T2-07	2.07	G1-ACCIAIO			T2-07-1	2.07
T2-07	0.	G1-SOLETT A			T2-07-1	0.
T2-07	2.07	G1-SOLETT A			T2-07-1	2.07
T2-07	0.	G1-PILA			T2-07-1	0.
T2-07	2.07	G1-PILA			T2-07-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-07	0.	G2-PERMAN ENTI			T2-07-1	0.
T2-07	2.07	G2-PERMAN ENTI			T2-07-1	2.07
T2-07	0.	E1-DISTOR SIONI			T2-07-1	0.
T2-07	2.07	E1-DISTOR SIONI			T2-07-1	2.07
T2-07	0.	E2-RITIRO			T2-07-1	0.
T2-07	2.07	E2-RITIRO			T2-07-1	2.07
T2-07	0.	E3-TERMIC A			T2-07-1	0.
T2-07	2.07	E3-TERMIC A			T2-07-1	2.07
T2-07	0.	E3-TERMIC A-U			T2-07-1	0.
T2-07	2.07	E3-TERMIC A-U			T2-07-1	2.07
T2-07	0.	E4-CEDIME NTI			T2-07-1	0.
T2-07	2.07	E4-CEDIME NTI			T2-07-1	2.07
T2-07	0.	Q1-MOBILI- KK	Max P		T2-07-1	0.
T2-07	2.07	Q1-MOBILI- KK	Max P		T2-07-1	2.07
T2-07	0.	Q1-MOBILI- KK	Min P		T2-07-1	0.
T2-07	2.07	Q1-MOBILI- KK	Min P		T2-07-1	2.07
T2-07	0.	Q1-MOBILI- KK	Max V2		T2-07-1	0.
T2-07	2.07	Q1-MOBILI- KK	Max V2		T2-07-1	2.07
T2-07	0.	Q1-MOBILI- KK	Min V2		T2-07-1	0.
T2-07	2.07	Q1-MOBILI- KK	Min V2		T2-07-1	2.07
T2-07	0.	Q1-MOBILI- KK	Max V3		T2-07-1	0.
T2-07	2.07	Q1-MOBILI- KK	Max V3		T2-07-1	2.07
T2-07	0.	Q1-MOBILI- KK	Min V3		T2-07-1	0.
T2-07	2.07	Q1-MOBILI- KK	Min V3		T2-07-1	2.07
T2-07	0.	Q1-MOBILI- KK	Max T		T2-07-1	0.
T2-07	2.07	Q1-MOBILI- KK	Max T		T2-07-1	2.07
T2-07	0.	Q1-MOBILI- KK	Min T		T2-07-1	0.
T2-07	2.07	Q1-MOBILI- KK	Min T		T2-07-1	2.07
T2-07	0.	Q1-MOBILI- KK	Max M2		T2-07-1	0.
T2-07	2.07	Q1-MOBILI- KK	Max M2		T2-07-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-07	0.	Q1-MOBILI-KK	Min M2		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-KK	Min M2		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-KK	Max M3		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-KK	Max M3		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-KK	Min M3		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-KK	Min M3		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-FQ	Max P		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-FQ	Max P		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-FQ	Min P		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-FQ	Min P		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-FQ	Max V2		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-FQ	Max V2		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-FQ	Min V2		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-FQ	Min V2		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-FQ	Max V3		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-FQ	Max V3		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-FQ	Min V3		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-FQ	Min V3		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-FQ	Max T		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-FQ	Max T		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-FQ	Min T		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-FQ	Min T		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-FQ	Max M2		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-FQ	Max M2		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-FQ	Min M2		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-FQ	Min M2		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-FQ	Max M3		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-FQ	Max M3		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-FQ	Min M3		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-FQ	Min M3		T2-07-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-07	0.	Q1-MOBILI-KKCEN	Max P		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-KKCEN	Max P		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-KKCEN	Min P		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-KKCEN	Min P		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-KKCEN	Max V2		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-KKCEN	Max V2		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-KKCEN	Min V2		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-KKCEN	Min V2		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-KKCEN	Max V3		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-KKCEN	Max V3		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-KKCEN	Min V3		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-KKCEN	Min V3		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-KKCEN	Max T		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-KKCEN	Max T		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-KKCEN	Min T		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-KKCEN	Min T		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-KKCEN	Max M2		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-KKCEN	Max M2		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-KKCEN	Min M2		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-KKCEN	Min M2		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-KKCEN	Max M3		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-KKCEN	Max M3		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-KKCEN	Min M3		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-KKCEN	Min M3		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-FQCEN	Max P		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-FQCEN	Max P		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-FQCEN	Min P		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-FQCEN	Min P		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-FQCEN	Max V2		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-FQCEN	Max V2		T2-07-1	2.07



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-07	0.	Q1-MOBILI-FQCEN	Min V2		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-FQCEN	Min V2		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-FQCEN	Max V3		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-FQCEN	Max V3		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-FQCEN	Min V3		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-FQCEN	Min V3		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-FQCEN	Max T		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-FQCEN	Max T		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-FQCEN	Min T		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-FQCEN	Min T		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-FQCEN	Max M2		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-FQCEN	Max M2		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-FQCEN	Min M2		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-FQCEN	Min M2		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-FQCEN	Max M3		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-FQCEN	Max M3		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-FQCEN	Min M3		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-FQCEN	Min M3		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-FT_TMP	Max P		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-FT_TMP	Max P		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-FT_TMP	Min P		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-FT_TMP	Min P		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-FT_TMP	Max V2		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-FT_TMP	Max V2		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-FT_TMP	Min V2		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-FT_TMP	Min V2		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-FT_TMP	Max V3		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-FT_TMP	Max V3		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-FT_TMP	Min V3		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-FT_TMP	Min V3		T2-07-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-07	0.	Q1-MOBILI- FT_TMP	Max T		T2-07-1	0.
T2-07	2.07	Q1-MOBILI- FT_TMP	Max T		T2-07-1	2.07
T2-07	0.	Q1-MOBILI- FT_TMP	Min T		T2-07-1	0.
T2-07	2.07	Q1-MOBILI- FT_TMP	Min T		T2-07-1	2.07
T2-07	0.	Q1-MOBILI- FT_TMP	Max M2		T2-07-1	0.
T2-07	2.07	Q1-MOBILI- FT_TMP	Max M2		T2-07-1	2.07
T2-07	0.	Q1-MOBILI- FT_TMP	Min M2		T2-07-1	0.
T2-07	2.07	Q1-MOBILI- FT_TMP	Min M2		T2-07-1	2.07
T2-07	0.	Q1-MOBILI- FT_TMP	Max M3		T2-07-1	0.
T2-07	2.07	Q1-MOBILI- FT_TMP	Max M3		T2-07-1	2.07
T2-07	0.	Q1-MOBILI- FT_TMP	Min M3		T2-07-1	0.
T2-07	2.07	Q1-MOBILI- FT_TMP	Min M3		T2-07-1	2.07
T2-07	0.	Q1-MOBILI- FT	Max P		T2-07-1	0.
T2-07	2.07	Q1-MOBILI- FT	Max P		T2-07-1	2.07
T2-07	0.	Q1-MOBILI- FT	Min P		T2-07-1	0.
T2-07	2.07	Q1-MOBILI- FT	Min P		T2-07-1	2.07
T2-07	0.	Q1-MOBILI- FT	Max V2		T2-07-1	0.
T2-07	2.07	Q1-MOBILI- FT	Max V2		T2-07-1	2.07
T2-07	0.	Q1-MOBILI- FT	Min V2		T2-07-1	0.
T2-07	2.07	Q1-MOBILI- FT	Min V2		T2-07-1	2.07
T2-07	0.	Q1-MOBILI- FT	Max V3		T2-07-1	0.
T2-07	2.07	Q1-MOBILI- FT	Max V3		T2-07-1	2.07
T2-07	0.	Q1-MOBILI- FT	Min V3		T2-07-1	0.
T2-07	2.07	Q1-MOBILI- FT	Min V3		T2-07-1	2.07
T2-07	0.	Q1-MOBILI- FT	Max T		T2-07-1	0.
T2-07	2.07	Q1-MOBILI- FT	Max T		T2-07-1	2.07
T2-07	0.	Q1-MOBILI- FT	Min T		T2-07-1	0.
T2-07	2.07	Q1-MOBILI- FT	Min T		T2-07-1	2.07
T2-07	0.	Q1-MOBILI- FT	Max M2		T2-07-1	0.
T2-07	2.07	Q1-MOBILI- FT	Max M2		T2-07-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-07	0.	Q1-MOBILI-FT	Min M2		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-FT	Min M2		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-FT	Max M3		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-FT	Max M3		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-FT	Min M3		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-FT	Min M3		T2-07-1	2.07
T2-07	0.	Q3-FRENAT URA			T2-07-1	0.
T2-07	2.07	Q3-FRENAT URA			T2-07-1	2.07
T2-07	0.	Q4-CENTRI FUGA			T2-07-1	0.
T2-07	2.07	Q4-CENTRI FUGA			T2-07-1	2.07
T2-07	0.	Q5-VENTO-C			T2-07-1	0.
T2-07	2.07	Q5-VENTO-C			T2-07-1	2.07
T2-07	0.	Q5-VENTO-S			T2-07-1	0.
T2-07	2.07	Q5-VENTO-S			T2-07-1	2.07
T2-07	0.	Q6-SISMA_L	Max		T2-07-1	0.
T2-07	2.07	Q6-SISMA_L	Max		T2-07-1	2.07
T2-07	0.	Q6-SISMA_T	Max		T2-07-1	0.
T2-07	2.07	Q6-SISMA_T	Max		T2-07-1	2.07
T2-07	0.	Q6-SISMA_V	Max		T2-07-1	0.
T2-07	2.07	Q6-SISMA_V	Max		T2-07-1	2.07
T2-07	0.	Q7-ATTRITO -P			T2-07-1	0.
T2-07	2.07	Q7-ATTRITO -P			T2-07-1	2.07
T2-07	0.	Q7-ATTRITO -Q			T2-07-1	0.
T2-07	2.07	Q7-ATTRITO -Q			T2-07-1	2.07
T2-07	0.	MODALE	Mode	1.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	1.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	2.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	2.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	3.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	3.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	4.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	4.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	5.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	5.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	6.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	6.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	7.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	7.	T2-07-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-07	0.	MODALE	Mode	8.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	8.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	9.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	9.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	10.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	10.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	11.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	11.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	12.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	12.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	13.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	13.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	14.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	14.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	15.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	15.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	16.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	16.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	17.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	17.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	18.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	18.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	19.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	19.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	20.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	20.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	21.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	21.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	22.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	22.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	23.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	23.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	24.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	24.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	25.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	25.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	26.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	26.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	27.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	27.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	28.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	28.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	29.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	29.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	30.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	30.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	31.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	31.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	32.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	32.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	33.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	33.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	34.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	34.	T2-07-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-07	0.	MODALE	Mode	35.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	35.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	36.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	36.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	37.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	37.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	38.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	38.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	39.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	39.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	40.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	40.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	41.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	41.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	42.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	42.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	43.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	43.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	44.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	44.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	45.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	45.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	46.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	46.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	47.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	47.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	48.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	48.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	49.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	49.	T2-07-1	2.07
T2-07	0.	MODALE	Mode	50.	T2-07-1	0.
T2-07	2.07	MODALE	Mode	50.	T2-07-1	2.07
T2-07	0.	SLC-L	Max		T2-07-1	0.
T2-07	2.07	SLC-L	Max		T2-07-1	2.07
T2-07	0.	SLC-T	Max		T2-07-1	0.
T2-07	2.07	SLC-T	Max		T2-07-1	2.07
T2-07	0.	SLC-V	Max		T2-07-1	0.
T2-07	2.07	SLC-V	Max		T2-07-1	2.07
T2-07	0.	E3-TERMIC A-			T2-07-1	0.
T2-07	2.07	E3-TERMIC A-			T2-07-1	2.07
T2-07	0.	E3-TERMIC A-U-			T2-07-1	0.
T2-07	2.07	E3-TERMIC A-U-			T2-07-1	2.07
T2-07	0.	Q5-VENTO- C-			T2-07-1	0.
T2-07	2.07	Q5-VENTO- C-			T2-07-1	2.07
T2-07	0.	Q5-VENTO- S-			T2-07-1	0.
T2-07	2.07	Q5-VENTO- S-			T2-07-1	2.07
T2-07	0.	Q1-MOBILI- KK-INV	Max		T2-07-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-07	2.07	Q1-MOBILI-KK-INV	Max		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-KK-INV	Min		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-KK-INV	Min		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-FQ-INV	Max		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-FQ-INV	Max		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-FQ-INV	Min		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-FQ-INV	Min		T2-07-1	2.07
T2-07	0.	E3-TERMIC A-INV	Max		T2-07-1	0.
T2-07	2.07	E3-TERMIC A-INV	Max		T2-07-1	2.07
T2-07	0.	E3-TERMIC A-INV	Min		T2-07-1	0.
T2-07	2.07	E3-TERMIC A-INV	Min		T2-07-1	2.07
T2-07	0.	Q5-VENTO-C-INV	Max		T2-07-1	0.
T2-07	2.07	Q5-VENTO-C-INV	Max		T2-07-1	2.07
T2-07	0.	Q5-VENTO-C-INV	Min		T2-07-1	0.
T2-07	2.07	Q5-VENTO-C-INV	Min		T2-07-1	2.07
T2-07	0.	Q5-VENTO-S-INV	Max		T2-07-1	0.
T2-07	2.07	Q5-VENTO-S-INV	Max		T2-07-1	2.07
T2-07	0.	Q5-VENTO-S-INV	Min		T2-07-1	0.
T2-07	2.07	Q5-VENTO-S-INV	Min		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-FT-INV	Max		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-FT-INV	Max		T2-07-1	2.07
T2-07	0.	Q1-MOBILI-FT-INV	Min		T2-07-1	0.
T2-07	2.07	Q1-MOBILI-FT-INV	Min		T2-07-1	2.07
T2-08	0.	G1-ACCIAIO			T2-08-1	0.
T2-08	2.07	G1-ACCIAIO			T2-08-1	2.07
T2-08	0.	G1-SOLETT A			T2-08-1	0.
T2-08	2.07	G1-SOLETT A			T2-08-1	2.07
T2-08	0.	G1-PILA			T2-08-1	0.
T2-08	2.07	G1-PILA			T2-08-1	2.07
T2-08	0.	G2-PERMANENTI			T2-08-1	0.
T2-08	2.07	G2-PERMANENTI			T2-08-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-08	0.	E1-DISTOR SIONI			T2-08-1	0.
T2-08	2.07	E1-DISTOR SIONI			T2-08-1	2.07
T2-08	0.	E2-RITIRO			T2-08-1	0.
T2-08	2.07	E2-RITIRO			T2-08-1	2.07
T2-08	0.	E3-TERMIC A			T2-08-1	0.
T2-08	2.07	E3-TERMIC A			T2-08-1	2.07
T2-08	0.	E3-TERMIC A-U			T2-08-1	0.
T2-08	2.07	E3-TERMIC A-U			T2-08-1	2.07
T2-08	0.	E4-CEDIME NTI			T2-08-1	0.
T2-08	2.07	E4-CEDIME NTI			T2-08-1	2.07
T2-08	0.	Q1-MOBILI- KK	Max P		T2-08-1	0.
T2-08	2.07	Q1-MOBILI- KK	Max P		T2-08-1	2.07
T2-08	0.	Q1-MOBILI- KK	Min P		T2-08-1	0.
T2-08	2.07	Q1-MOBILI- KK	Min P		T2-08-1	2.07
T2-08	0.	Q1-MOBILI- KK	Max V2		T2-08-1	0.
T2-08	2.07	Q1-MOBILI- KK	Max V2		T2-08-1	2.07
T2-08	0.	Q1-MOBILI- KK	Min V2		T2-08-1	0.
T2-08	2.07	Q1-MOBILI- KK	Min V2		T2-08-1	2.07
T2-08	0.	Q1-MOBILI- KK	Max V3		T2-08-1	0.
T2-08	2.07	Q1-MOBILI- KK	Max V3		T2-08-1	2.07
T2-08	0.	Q1-MOBILI- KK	Min V3		T2-08-1	0.
T2-08	2.07	Q1-MOBILI- KK	Min V3		T2-08-1	2.07
T2-08	0.	Q1-MOBILI- KK	Max T		T2-08-1	0.
T2-08	2.07	Q1-MOBILI- KK	Max T		T2-08-1	2.07
T2-08	0.	Q1-MOBILI- KK	Min T		T2-08-1	0.
T2-08	2.07	Q1-MOBILI- KK	Min T		T2-08-1	2.07
T2-08	0.	Q1-MOBILI- KK	Max M2		T2-08-1	0.
T2-08	2.07	Q1-MOBILI- KK	Max M2		T2-08-1	2.07
T2-08	0.	Q1-MOBILI- KK	Min M2		T2-08-1	0.
T2-08	2.07	Q1-MOBILI- KK	Min M2		T2-08-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-08	0.	Q1-MOBILI-KK	Max M3		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-KK	Max M3		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-KK	Min M3		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-KK	Min M3		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FQ	Max P		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FQ	Max P		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FQ	Min P		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FQ	Min P		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FQ	Max V2		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FQ	Max V2		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FQ	Min V2		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FQ	Min V2		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FQ	Max V3		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FQ	Max V3		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FQ	Min V3		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FQ	Min V3		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FQ	Max T		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FQ	Max T		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FQ	Min T		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FQ	Min T		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FQ	Max M2		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FQ	Max M2		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FQ	Min M2		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FQ	Min M2		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FQ	Max M3		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FQ	Max M3		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FQ	Min M3		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FQ	Min M3		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-KKCEN	Max P		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-KKCEN	Max P		T2-08-1	2.07



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-08	0.	Q1-MOBILI-KKCEN	Min P		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-KKCEN	Min P		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-KKCEN	Max V2		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-KKCEN	Max V2		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-KKCEN	Min V2		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-KKCEN	Min V2		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-KKCEN	Max V3		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-KKCEN	Max V3		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-KKCEN	Min V3		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-KKCEN	Min V3		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-KKCEN	Max T		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-KKCEN	Max T		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-KKCEN	Min T		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-KKCEN	Min T		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-KKCEN	Max M2		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-KKCEN	Max M2		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-KKCEN	Min M2		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-KKCEN	Min M2		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-KKCEN	Max M3		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-KKCEN	Max M3		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-KKCEN	Min M3		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-KKCEN	Min M3		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FQCEN	Max P		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FQCEN	Max P		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FQCEN	Min P		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FQCEN	Min P		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FQCEN	Max V2		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FQCEN	Max V2		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FQCEN	Min V2		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FQCEN	Min V2		T2-08-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-08	0.	Q1-MOBILI-FQCEN	Max V3		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FQCEN	Max V3		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FQCEN	Min V3		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FQCEN	Min V3		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FQCEN	Max T		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FQCEN	Max T		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FQCEN	Min T		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FQCEN	Min T		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FQCEN	Max M2		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FQCEN	Max M2		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FQCEN	Min M2		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FQCEN	Min M2		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FQCEN	Max M3		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FQCEN	Max M3		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FQCEN	Min M3		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FQCEN	Min M3		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FT_TMP	Max P		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FT_TMP	Max P		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FT_TMP	Min P		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FT_TMP	Min P		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FT_TMP	Max V2		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FT_TMP	Max V2		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FT_TMP	Min V2		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FT_TMP	Min V2		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FT_TMP	Max V3		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FT_TMP	Max V3		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FT_TMP	Min V3		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FT_TMP	Min V3		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FT_TMP	Max T		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FT_TMP	Max T		T2-08-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-08	0.	Q1-MOBILI-FT_TMP	Min T		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FT_TMP	Min T		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FT_TMP	Max M2		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FT_TMP	Max M2		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FT_TMP	Min M2		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FT_TMP	Min M2		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FT_TMP	Max M3		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FT_TMP	Max M3		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FT_TMP	Min M3		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FT_TMP	Min M3		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FT	Max P		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FT	Max P		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FT	Min P		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FT	Min P		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FT	Max V2		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FT	Max V2		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FT	Min V2		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FT	Min V2		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FT	Max V3		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FT	Max V3		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FT	Min V3		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FT	Min V3		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FT	Max T		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FT	Max T		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FT	Min T		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FT	Min T		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FT	Max M2		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FT	Max M2		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FT	Min M2		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FT	Min M2		T2-08-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-08	0.	Q1-MOBILI- FT	Max M3		T2-08-1	0.
T2-08	2.07	Q1-MOBILI- FT	Max M3		T2-08-1	2.07
T2-08	0.	Q1-MOBILI- FT	Min M3		T2-08-1	0.
T2-08	2.07	Q1-MOBILI- FT	Min M3		T2-08-1	2.07
T2-08	0.	Q3-FRENAT URA			T2-08-1	0.
T2-08	2.07	Q3-FRENAT URA			T2-08-1	2.07
T2-08	0.	Q4-CENTRI FUGA			T2-08-1	0.
T2-08	2.07	Q4-CENTRI FUGA			T2-08-1	2.07
T2-08	0.	Q5-VENTO- C			T2-08-1	0.
T2-08	2.07	Q5-VENTO- C			T2-08-1	2.07
T2-08	0.	Q5-VENTO- S			T2-08-1	0.
T2-08	2.07	Q5-VENTO- S			T2-08-1	2.07
T2-08	0.	Q6-SISMA_L	Max		T2-08-1	0.
T2-08	2.07	Q6-SISMA_L	Max		T2-08-1	2.07
T2-08	0.	Q6-SISMA_T	Max		T2-08-1	0.
T2-08	2.07	Q6-SISMA_T	Max		T2-08-1	2.07
T2-08	0.	Q6-SISMA_ V	Max		T2-08-1	0.
T2-08	2.07	Q6-SISMA_ V	Max		T2-08-1	2.07
T2-08	0.	Q7-ATTRITO -P			T2-08-1	0.
T2-08	2.07	Q7-ATTRITO -P			T2-08-1	2.07
T2-08	0.	Q7-ATTRITO -Q			T2-08-1	0.
T2-08	2.07	Q7-ATTRITO -Q			T2-08-1	2.07
T2-08	0.	MODALE	Mode	1.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	1.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	2.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	2.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	3.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	3.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	4.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	4.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	5.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	5.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	6.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	6.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	7.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	7.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	8.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	8.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	9.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	9.	T2-08-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-08	0.	MODALE	Mode	10.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	10.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	11.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	11.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	12.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	12.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	13.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	13.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	14.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	14.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	15.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	15.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	16.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	16.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	17.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	17.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	18.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	18.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	19.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	19.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	20.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	20.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	21.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	21.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	22.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	22.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	23.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	23.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	24.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	24.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	25.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	25.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	26.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	26.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	27.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	27.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	28.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	28.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	29.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	29.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	30.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	30.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	31.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	31.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	32.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	32.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	33.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	33.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	34.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	34.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	35.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	35.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	36.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	36.	T2-08-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-08	0.	MODALE	Mode	37.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	37.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	38.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	38.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	39.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	39.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	40.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	40.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	41.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	41.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	42.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	42.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	43.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	43.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	44.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	44.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	45.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	45.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	46.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	46.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	47.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	47.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	48.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	48.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	49.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	49.	T2-08-1	2.07
T2-08	0.	MODALE	Mode	50.	T2-08-1	0.
T2-08	2.07	MODALE	Mode	50.	T2-08-1	2.07
T2-08	0.	SLC-L	Max		T2-08-1	0.
T2-08	2.07	SLC-L	Max		T2-08-1	2.07
T2-08	0.	SLC-T	Max		T2-08-1	0.
T2-08	2.07	SLC-T	Max		T2-08-1	2.07
T2-08	0.	SLC-V	Max		T2-08-1	0.
T2-08	2.07	SLC-V	Max		T2-08-1	2.07
T2-08	0.	E3-TERMIC A-			T2-08-1	0.
T2-08	2.07	E3-TERMIC A-			T2-08-1	2.07
T2-08	0.	E3-TERMIC A-U-			T2-08-1	0.
T2-08	2.07	E3-TERMIC A-U-			T2-08-1	2.07
T2-08	0.	Q5-VENTO- C-			T2-08-1	0.
T2-08	2.07	Q5-VENTO- C-			T2-08-1	2.07
T2-08	0.	Q5-VENTO- S-			T2-08-1	0.
T2-08	2.07	Q5-VENTO- S-			T2-08-1	2.07
T2-08	0.	Q1-MOBILI- KK-INV	Max		T2-08-1	0.
T2-08	2.07	Q1-MOBILI- KK-INV	Max		T2-08-1	2.07
T2-08	0.	Q1-MOBILI- KK-INV	Min		T2-08-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-08	2.07	Q1-MOBILI-KK-INV	Min		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FQ-INV	Max		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FQ-INV	Max		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FQ-INV	Min		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FQ-INV	Min		T2-08-1	2.07
T2-08	0.	E3-TERMIC A-INV	Max		T2-08-1	0.
T2-08	2.07	E3-TERMIC A-INV	Max		T2-08-1	2.07
T2-08	0.	E3-TERMIC A-INV	Min		T2-08-1	0.
T2-08	2.07	E3-TERMIC A-INV	Min		T2-08-1	2.07
T2-08	0.	Q5-VENTO-C-INV	Max		T2-08-1	0.
T2-08	2.07	Q5-VENTO-C-INV	Max		T2-08-1	2.07
T2-08	0.	Q5-VENTO-C-INV	Min		T2-08-1	0.
T2-08	2.07	Q5-VENTO-C-INV	Min		T2-08-1	2.07
T2-08	0.	Q5-VENTO-S-INV	Max		T2-08-1	0.
T2-08	2.07	Q5-VENTO-S-INV	Max		T2-08-1	2.07
T2-08	0.	Q5-VENTO-S-INV	Min		T2-08-1	0.
T2-08	2.07	Q5-VENTO-S-INV	Min		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FT-INV	Max		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FT-INV	Max		T2-08-1	2.07
T2-08	0.	Q1-MOBILI-FT-INV	Min		T2-08-1	0.
T2-08	2.07	Q1-MOBILI-FT-INV	Min		T2-08-1	2.07
T2-09	0.	G1-ACCIAIO			T2-09-1	0.
T2-09	0.13	G1-ACCIAIO			T2-09-1	0.13
T2-09	0.	G1-SOLETT A			T2-09-1	0.
T2-09	0.13	G1-SOLETT A			T2-09-1	0.13
T2-09	0.	G1-PILA			T2-09-1	0.
T2-09	0.13	G1-PILA			T2-09-1	0.13
T2-09	0.	G2-PERMANENTI			T2-09-1	0.
T2-09	0.13	G2-PERMANENTI			T2-09-1	0.13
T2-09	0.	E1-DISTORSIONI			T2-09-1	0.
T2-09	0.13	E1-DISTORSIONI			T2-09-1	0.13
T2-09	0.	E2-RITIRO			T2-09-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-09	0.13	E2-RITIRO			T2-09-1	0.13
T2-09	0.	E3-TERMIC A			T2-09-1	0.
T2-09	0.13	E3-TERMIC A			T2-09-1	0.13
T2-09	0.	E3-TERMIC A-U			T2-09-1	0.
T2-09	0.13	E3-TERMIC A-U			T2-09-1	0.13
T2-09	0.	E4-CEDIME NTI			T2-09-1	0.
T2-09	0.13	E4-CEDIME NTI			T2-09-1	0.13
T2-09	0.	Q1-MOBILI- KK	Max P		T2-09-1	0.
T2-09	0.13	Q1-MOBILI- KK	Max P		T2-09-1	0.13
T2-09	0.	Q1-MOBILI- KK	Min P		T2-09-1	0.
T2-09	0.13	Q1-MOBILI- KK	Min P		T2-09-1	0.13
T2-09	0.	Q1-MOBILI- KK	Max V2		T2-09-1	0.
T2-09	0.13	Q1-MOBILI- KK	Max V2		T2-09-1	0.13
T2-09	0.	Q1-MOBILI- KK	Min V2		T2-09-1	0.
T2-09	0.13	Q1-MOBILI- KK	Min V2		T2-09-1	0.13
T2-09	0.	Q1-MOBILI- KK	Max V3		T2-09-1	0.
T2-09	0.13	Q1-MOBILI- KK	Max V3		T2-09-1	0.13
T2-09	0.	Q1-MOBILI- KK	Min V3		T2-09-1	0.
T2-09	0.13	Q1-MOBILI- KK	Min V3		T2-09-1	0.13
T2-09	0.	Q1-MOBILI- KK	Max T		T2-09-1	0.
T2-09	0.13	Q1-MOBILI- KK	Max T		T2-09-1	0.13
T2-09	0.	Q1-MOBILI- KK	Min T		T2-09-1	0.
T2-09	0.13	Q1-MOBILI- KK	Min T		T2-09-1	0.13
T2-09	0.	Q1-MOBILI- KK	Max M2		T2-09-1	0.
T2-09	0.13	Q1-MOBILI- KK	Max M2		T2-09-1	0.13
T2-09	0.	Q1-MOBILI- KK	Min M2		T2-09-1	0.
T2-09	0.13	Q1-MOBILI- KK	Min M2		T2-09-1	0.13
T2-09	0.	Q1-MOBILI- KK	Max M3		T2-09-1	0.
T2-09	0.13	Q1-MOBILI- KK	Max M3		T2-09-1	0.13
T2-09	0.	Q1-MOBILI- KK	Min M3		T2-09-1	0.



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-09	0.13	Q1-MOBILI-KK	Min M3		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FQ	Max P		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FQ	Max P		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FQ	Min P		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FQ	Min P		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FQ	Max V2		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FQ	Max V2		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FQ	Min V2		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FQ	Min V2		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FQ	Max V3		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FQ	Max V3		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FQ	Min V3		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FQ	Min V3		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FQ	Max T		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FQ	Max T		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FQ	Min T		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FQ	Min T		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FQ	Max M2		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FQ	Max M2		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FQ	Min M2		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FQ	Min M2		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FQ	Max M3		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FQ	Max M3		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FQ	Min M3		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FQ	Min M3		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-KKCEN	Max P		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-KKCEN	Max P		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-KKCEN	Min P		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-KKCEN	Min P		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-KKCEN	Max V2		T2-09-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-09	0.13	Q1-MOBILI-KKCEN	Max V2		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-KKCEN	Min V2		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-KKCEN	Min V2		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-KKCEN	Max V3		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-KKCEN	Max V3		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-KKCEN	Min V3		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-KKCEN	Min V3		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-KKCEN	Max T		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-KKCEN	Max T		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-KKCEN	Min T		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-KKCEN	Min T		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-KKCEN	Max M2		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-KKCEN	Max M2		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-KKCEN	Min M2		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-KKCEN	Min M2		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-KKCEN	Max M3		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-KKCEN	Max M3		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-KKCEN	Min M3		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-KKCEN	Min M3		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FQCEN	Max P		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FQCEN	Max P		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FQCEN	Min P		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FQCEN	Min P		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FQCEN	Max V2		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FQCEN	Max V2		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FQCEN	Min V2		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FQCEN	Min V2		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FQCEN	Max V3		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FQCEN	Max V3		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FQCEN	Min V3		T2-09-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-09	0.13	Q1-MOBILI-FQCEN	Min V3		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FQCEN	Max T		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FQCEN	Max T		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FQCEN	Min T		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FQCEN	Min T		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FQCEN	Max M2		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FQCEN	Max M2		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FQCEN	Min M2		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FQCEN	Min M2		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FQCEN	Max M3		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FQCEN	Max M3		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FQCEN	Min M3		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FQCEN	Min M3		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FT_TMP	Max P		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FT_TMP	Max P		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FT_TMP	Min P		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FT_TMP	Min P		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FT_TMP	Max V2		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FT_TMP	Max V2		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FT_TMP	Min V2		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FT_TMP	Min V2		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FT_TMP	Max V3		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FT_TMP	Max V3		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FT_TMP	Min V3		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FT_TMP	Min V3		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FT_TMP	Max T		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FT_TMP	Max T		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FT_TMP	Min T		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FT_TMP	Min T		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FT_TMP	Max M2		T2-09-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-09	0.13	Q1-MOBILI-FT_TMP	Max M2		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FT_TMP	Min M2		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FT_TMP	Min M2		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FT_TMP	Max M3		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FT_TMP	Max M3		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FT_TMP	Min M3		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FT_TMP	Min M3		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FT	Max P		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FT	Max P		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FT	Min P		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FT	Min P		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FT	Max V2		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FT	Max V2		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FT	Min V2		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FT	Min V2		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FT	Max V3		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FT	Max V3		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FT	Min V3		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FT	Min V3		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FT	Max T		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FT	Max T		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FT	Min T		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FT	Min T		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FT	Max M2		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FT	Max M2		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FT	Min M2		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FT	Min M2		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FT	Max M3		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FT	Max M3		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FT	Min M3		T2-09-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-09	0.13	Q1-MOBILI- FT	Min M3		T2-09-1	0.13
T2-09	0.	Q3-FRENAT URA			T2-09-1	0.
T2-09	0.13	Q3-FRENAT URA			T2-09-1	0.13
T2-09	0.	Q4-CENTRI FUGA			T2-09-1	0.
T2-09	0.13	Q4-CENTRI FUGA			T2-09-1	0.13
T2-09	0.	Q5-VENTO- C			T2-09-1	0.
T2-09	0.13	Q5-VENTO- C			T2-09-1	0.13
T2-09	0.	Q5-VENTO- S			T2-09-1	0.
T2-09	0.13	Q5-VENTO- S			T2-09-1	0.13
T2-09	0.	Q6-SISMA_L	Max		T2-09-1	0.
T2-09	0.13	Q6-SISMA_L	Max		T2-09-1	0.13
T2-09	0.	Q6-SISMA_T	Max		T2-09-1	0.
T2-09	0.13	Q6-SISMA_T	Max		T2-09-1	0.13
T2-09	0.	Q6-SISMA_ V	Max		T2-09-1	0.
T2-09	0.13	Q6-SISMA_ V	Max		T2-09-1	0.13
T2-09	0.	Q7-ATTRITO -P			T2-09-1	0.
T2-09	0.13	Q7-ATTRITO -P			T2-09-1	0.13
T2-09	0.	Q7-ATTRITO -Q			T2-09-1	0.
T2-09	0.13	Q7-ATTRITO -Q			T2-09-1	0.13
T2-09	0.	MODALE	Mode	1.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	1.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	2.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	2.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	3.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	3.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	4.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	4.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	5.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	5.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	6.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	6.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	7.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	7.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	8.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	8.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	9.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	9.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	10.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	10.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	11.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	11.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	12.	T2-09-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-09	0.13	MODALE	Mode	12.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	13.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	13.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	14.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	14.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	15.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	15.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	16.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	16.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	17.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	17.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	18.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	18.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	19.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	19.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	20.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	20.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	21.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	21.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	22.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	22.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	23.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	23.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	24.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	24.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	25.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	25.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	26.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	26.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	27.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	27.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	28.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	28.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	29.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	29.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	30.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	30.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	31.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	31.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	32.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	32.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	33.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	33.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	34.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	34.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	35.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	35.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	36.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	36.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	37.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	37.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	38.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	38.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	39.	T2-09-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-09	0.13	MODALE	Mode	39.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	40.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	40.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	41.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	41.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	42.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	42.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	43.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	43.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	44.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	44.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	45.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	45.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	46.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	46.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	47.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	47.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	48.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	48.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	49.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	49.	T2-09-1	0.13
T2-09	0.	MODALE	Mode	50.	T2-09-1	0.
T2-09	0.13	MODALE	Mode	50.	T2-09-1	0.13
T2-09	0.	SLC-L	Max		T2-09-1	0.
T2-09	0.13	SLC-L	Max		T2-09-1	0.13
T2-09	0.	SLC-T	Max		T2-09-1	0.
T2-09	0.13	SLC-T	Max		T2-09-1	0.13
T2-09	0.	SLC-V	Max		T2-09-1	0.
T2-09	0.13	SLC-V	Max		T2-09-1	0.13
T2-09	0.	E3-TERMIC A-			T2-09-1	0.
T2-09	0.13	E3-TERMIC A-			T2-09-1	0.13
T2-09	0.	E3-TERMIC A-U-			T2-09-1	0.
T2-09	0.13	E3-TERMIC A-U-			T2-09-1	0.13
T2-09	0.	Q5-VENTO- C-			T2-09-1	0.
T2-09	0.13	Q5-VENTO- C-			T2-09-1	0.13
T2-09	0.	Q5-VENTO- S-			T2-09-1	0.
T2-09	0.13	Q5-VENTO- S-			T2-09-1	0.13
T2-09	0.	Q1-MOBILI- KK-INV	Max		T2-09-1	0.
T2-09	0.13	Q1-MOBILI- KK-INV	Max		T2-09-1	0.13
T2-09	0.	Q1-MOBILI- KK-INV	Min		T2-09-1	0.
T2-09	0.13	Q1-MOBILI- KK-INV	Min		T2-09-1	0.13
T2-09	0.	Q1-MOBILI- FQ-INV	Max		T2-09-1	0.
T2-09	0.13	Q1-MOBILI- FQ-INV	Max		T2-09-1	0.13

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-09	0.	Q1-MOBILI-FQ-INV	Min		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FQ-INV	Min		T2-09-1	0.13
T2-09	0.	E3-TERMIC A-INV	Max		T2-09-1	0.
T2-09	0.13	E3-TERMIC A-INV	Max		T2-09-1	0.13
T2-09	0.	E3-TERMIC A-INV	Min		T2-09-1	0.
T2-09	0.13	E3-TERMIC A-INV	Min		T2-09-1	0.13
T2-09	0.	Q5-VENTO-C-INV	Max		T2-09-1	0.
T2-09	0.13	Q5-VENTO-C-INV	Max		T2-09-1	0.13
T2-09	0.	Q5-VENTO-C-INV	Min		T2-09-1	0.
T2-09	0.13	Q5-VENTO-C-INV	Min		T2-09-1	0.13
T2-09	0.	Q5-VENTO-S-INV	Max		T2-09-1	0.
T2-09	0.13	Q5-VENTO-S-INV	Max		T2-09-1	0.13
T2-09	0.	Q5-VENTO-S-INV	Min		T2-09-1	0.
T2-09	0.13	Q5-VENTO-S-INV	Min		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FT-INV	Max		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FT-INV	Max		T2-09-1	0.13
T2-09	0.	Q1-MOBILI-FT-INV	Min		T2-09-1	0.
T2-09	0.13	Q1-MOBILI-FT-INV	Min		T2-09-1	0.13
T2-10	0.	G1-ACCIAIO			T2-10-1	0.
T2-10	1.93	G1-ACCIAIO			T2-10-1	1.93
T2-10	0.	G1-SOLETT A			T2-10-1	0.
T2-10	1.93	G1-SOLETT A			T2-10-1	1.93
T2-10	0.	G1-PILA			T2-10-1	0.
T2-10	1.93	G1-PILA			T2-10-1	1.93
T2-10	0.	G2-PERMANENTI			T2-10-1	0.
T2-10	1.93	G2-PERMANENTI			T2-10-1	1.93
T2-10	0.	E1-DISTORSIONI			T2-10-1	0.
T2-10	1.93	E1-DISTORSIONI			T2-10-1	1.93
T2-10	0.	E2-RITIRO			T2-10-1	0.
T2-10	1.93	E2-RITIRO			T2-10-1	1.93
T2-10	0.	E3-TERMIC A			T2-10-1	0.
T2-10	1.93	E3-TERMIC A			T2-10-1	1.93



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-10	0.	E3-TERMIC A-U			T2-10-1	0.
T2-10	1.93	E3-TERMIC A-U			T2-10-1	1.93
T2-10	0.	E4-CEDIME NTI			T2-10-1	0.
T2-10	1.93	E4-CEDIME NTI			T2-10-1	1.93
T2-10	0.	Q1-MOBILI- KK	Max P		T2-10-1	0.
T2-10	1.93	Q1-MOBILI- KK	Max P		T2-10-1	1.93
T2-10	0.	Q1-MOBILI- KK	Min P		T2-10-1	0.
T2-10	1.93	Q1-MOBILI- KK	Min P		T2-10-1	1.93
T2-10	0.	Q1-MOBILI- KK	Max V2		T2-10-1	0.
T2-10	1.93	Q1-MOBILI- KK	Max V2		T2-10-1	1.93
T2-10	0.	Q1-MOBILI- KK	Min V2		T2-10-1	0.
T2-10	1.93	Q1-MOBILI- KK	Min V2		T2-10-1	1.93
T2-10	0.	Q1-MOBILI- KK	Max V3		T2-10-1	0.
T2-10	1.93	Q1-MOBILI- KK	Max V3		T2-10-1	1.93
T2-10	0.	Q1-MOBILI- KK	Min V3		T2-10-1	0.
T2-10	1.93	Q1-MOBILI- KK	Min V3		T2-10-1	1.93
T2-10	0.	Q1-MOBILI- KK	Max T		T2-10-1	0.
T2-10	1.93	Q1-MOBILI- KK	Max T		T2-10-1	1.93
T2-10	0.	Q1-MOBILI- KK	Min T		T2-10-1	0.
T2-10	1.93	Q1-MOBILI- KK	Min T		T2-10-1	1.93
T2-10	0.	Q1-MOBILI- KK	Max M2		T2-10-1	0.
T2-10	1.93	Q1-MOBILI- KK	Max M2		T2-10-1	1.93
T2-10	0.	Q1-MOBILI- KK	Min M2		T2-10-1	0.
T2-10	1.93	Q1-MOBILI- KK	Min M2		T2-10-1	1.93
T2-10	0.	Q1-MOBILI- KK	Max M3		T2-10-1	0.
T2-10	1.93	Q1-MOBILI- KK	Max M3		T2-10-1	1.93
T2-10	0.	Q1-MOBILI- KK	Min M3		T2-10-1	0.
T2-10	1.93	Q1-MOBILI- KK	Min M3		T2-10-1	1.93
T2-10	0.	Q1-MOBILI- FQ	Max P		T2-10-1	0.
T2-10	1.93	Q1-MOBILI- FQ	Max P		T2-10-1	1.93

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-10	0.	Q1-MOBILI-FQ	Min P		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FQ	Min P		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FQ	Max V2		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FQ	Max V2		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FQ	Min V2		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FQ	Min V2		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FQ	Max V3		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FQ	Max V3		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FQ	Min V3		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FQ	Min V3		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FQ	Max T		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FQ	Max T		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FQ	Min T		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FQ	Min T		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FQ	Max M2		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FQ	Max M2		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FQ	Min M2		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FQ	Min M2		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FQ	Max M3		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FQ	Max M3		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FQ	Min M3		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FQ	Min M3		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-KKCEN	Max P		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-KKCEN	Max P		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-KKCEN	Min P		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-KKCEN	Min P		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-KKCEN	Max V2		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-KKCEN	Max V2		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-KKCEN	Min V2		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-KKCEN	Min V2		T2-10-1	1.93

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-10	0.	Q1-MOBILI-KKCEN	Max V3		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-KKCEN	Max V3		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-KKCEN	Min V3		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-KKCEN	Min V3		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-KKCEN	Max T		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-KKCEN	Max T		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-KKCEN	Min T		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-KKCEN	Min T		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-KKCEN	Max M2		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-KKCEN	Max M2		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-KKCEN	Min M2		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-KKCEN	Min M2		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-KKCEN	Max M3		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-KKCEN	Max M3		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-KKCEN	Min M3		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-KKCEN	Min M3		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FQCEN	Max P		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FQCEN	Max P		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FQCEN	Min P		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FQCEN	Min P		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FQCEN	Max V2		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FQCEN	Max V2		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FQCEN	Min V2		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FQCEN	Min V2		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FQCEN	Max V3		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FQCEN	Max V3		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FQCEN	Min V3		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FQCEN	Min V3		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FQCEN	Max T		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FQCEN	Max T		T2-10-1	1.93

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-10	0.	Q1-MOBILI-FQCEN	Min T		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FQCEN	Min T		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FQCEN	Max M2		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FQCEN	Max M2		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FQCEN	Min M2		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FQCEN	Min M2		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FQCEN	Max M3		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FQCEN	Max M3		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FQCEN	Min M3		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FQCEN	Min M3		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FT_TMP	Max P		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FT_TMP	Max P		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FT_TMP	Min P		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FT_TMP	Min P		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FT_TMP	Max V2		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FT_TMP	Max V2		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FT_TMP	Min V2		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FT_TMP	Min V2		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FT_TMP	Max V3		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FT_TMP	Max V3		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FT_TMP	Min V3		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FT_TMP	Min V3		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FT_TMP	Max T		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FT_TMP	Max T		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FT_TMP	Min T		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FT_TMP	Min T		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FT_TMP	Max M2		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FT_TMP	Max M2		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FT_TMP	Min M2		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FT_TMP	Min M2		T2-10-1	1.93

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-10	0.	Q1-MOBILI-FT_TMP	Max M3		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FT_TMP	Max M3		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FT_TMP	Min M3		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FT_TMP	Min M3		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FT	Max P		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FT	Max P		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FT	Min P		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FT	Min P		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FT	Max V2		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FT	Max V2		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FT	Min V2		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FT	Min V2		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FT	Max V3		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FT	Max V3		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FT	Min V3		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FT	Min V3		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FT	Max T		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FT	Max T		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FT	Min T		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FT	Min T		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FT	Max M2		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FT	Max M2		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FT	Min M2		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FT	Min M2		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FT	Max M3		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FT	Max M3		T2-10-1	1.93
T2-10	0.	Q1-MOBILI-FT	Min M3		T2-10-1	0.
T2-10	1.93	Q1-MOBILI-FT	Min M3		T2-10-1	1.93
T2-10	0.	Q3-FRENAT URA			T2-10-1	0.
T2-10	1.93	Q3-FRENAT URA			T2-10-1	1.93

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-10	0.	Q4-CENTRI FUGA			T2-10-1	0.
T2-10	1.93	Q4-CENTRI FUGA			T2-10-1	1.93
T2-10	0.	Q5-VENTO- C			T2-10-1	0.
T2-10	1.93	Q5-VENTO- C			T2-10-1	1.93
T2-10	0.	Q5-VENTO- S			T2-10-1	0.
T2-10	1.93	Q5-VENTO- S			T2-10-1	1.93
T2-10	0.	Q6-SISMA_L	Max		T2-10-1	0.
T2-10	1.93	Q6-SISMA_L	Max		T2-10-1	1.93
T2-10	0.	Q6-SISMA_T	Max		T2-10-1	0.
T2-10	1.93	Q6-SISMA_T	Max		T2-10-1	1.93
T2-10	0.	Q6-SISMA_ V	Max		T2-10-1	0.
T2-10	1.93	Q6-SISMA_ V	Max		T2-10-1	1.93
T2-10	0.	Q7-ATTRITO -P			T2-10-1	0.
T2-10	1.93	Q7-ATTRITO -P			T2-10-1	1.93
T2-10	0.	Q7-ATTRITO -Q			T2-10-1	0.
T2-10	1.93	Q7-ATTRITO -Q			T2-10-1	1.93
T2-10	0.	MODALE	Mode	1.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	1.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	2.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	2.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	3.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	3.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	4.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	4.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	5.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	5.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	6.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	6.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	7.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	7.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	8.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	8.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	9.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	9.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	10.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	10.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	11.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	11.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	12.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	12.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	13.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	13.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	14.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	14.	T2-10-1	1.93

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-10	0.	MODALE	Mode	15.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	15.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	16.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	16.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	17.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	17.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	18.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	18.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	19.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	19.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	20.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	20.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	21.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	21.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	22.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	22.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	23.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	23.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	24.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	24.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	25.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	25.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	26.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	26.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	27.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	27.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	28.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	28.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	29.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	29.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	30.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	30.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	31.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	31.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	32.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	32.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	33.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	33.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	34.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	34.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	35.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	35.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	36.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	36.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	37.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	37.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	38.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	38.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	39.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	39.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	40.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	40.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	41.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	41.	T2-10-1	1.93

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-10	0.	MODALE	Mode	42.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	42.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	43.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	43.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	44.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	44.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	45.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	45.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	46.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	46.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	47.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	47.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	48.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	48.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	49.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	49.	T2-10-1	1.93
T2-10	0.	MODALE	Mode	50.	T2-10-1	0.
T2-10	1.93	MODALE	Mode	50.	T2-10-1	1.93
T2-10	0.	SLC-L	Max		T2-10-1	0.
T2-10	1.93	SLC-L	Max		T2-10-1	1.93
T2-10	0.	SLC-T	Max		T2-10-1	0.
T2-10	1.93	SLC-T	Max		T2-10-1	1.93
T2-10	0.	SLC-V	Max		T2-10-1	0.
T2-10	1.93	SLC-V	Max		T2-10-1	1.93
T2-10	0.	E3-TERMIC A-			T2-10-1	0.
T2-10	1.93	E3-TERMIC A-			T2-10-1	1.93
T2-10	0.	E3-TERMIC A-U-			T2-10-1	0.
T2-10	1.93	E3-TERMIC A-U-			T2-10-1	1.93
T2-10	0.	Q5-VENTO- C-			T2-10-1	0.
T2-10	1.93	Q5-VENTO- C-			T2-10-1	1.93
T2-10	0.	Q5-VENTO- S-			T2-10-1	0.
T2-10	1.93	Q5-VENTO- S-			T2-10-1	1.93
T2-10	0.	Q1-MOBILI- KK-INV	Max		T2-10-1	0.
T2-10	1.93	Q1-MOBILI- KK-INV	Max		T2-10-1	1.93
T2-10	0.	Q1-MOBILI- KK-INV	Min		T2-10-1	0.
T2-10	1.93	Q1-MOBILI- KK-INV	Min		T2-10-1	1.93
T2-10	0.	Q1-MOBILI- FQ-INV	Max		T2-10-1	0.
T2-10	1.93	Q1-MOBILI- FQ-INV	Max		T2-10-1	1.93
T2-10	0.	Q1-MOBILI- FQ-INV	Min		T2-10-1	0.
T2-10	1.93	Q1-MOBILI- FQ-INV	Min		T2-10-1	1.93



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-10	0.	E3-TERMIC A-INV	Max		T2-10-1	0.
T2-10	1.93	E3-TERMIC A-INV	Max		T2-10-1	1.93
T2-10	0.	E3-TERMIC A-INV	Min		T2-10-1	0.
T2-10	1.93	E3-TERMIC A-INV	Min		T2-10-1	1.93
T2-10	0.	Q5-VENTO- C-INV	Max		T2-10-1	0.
T2-10	1.93	Q5-VENTO- C-INV	Max		T2-10-1	1.93
T2-10	0.	Q5-VENTO- C-INV	Min		T2-10-1	0.
T2-10	1.93	Q5-VENTO- C-INV	Min		T2-10-1	1.93
T2-10	0.	Q5-VENTO- S-INV	Max		T2-10-1	0.
T2-10	1.93	Q5-VENTO- S-INV	Max		T2-10-1	1.93
T2-10	0.	Q5-VENTO- S-INV	Min		T2-10-1	0.
T2-10	1.93	Q5-VENTO- S-INV	Min		T2-10-1	1.93
T2-10	0.	Q1-MOBILI- FT-INV	Max		T2-10-1	0.
T2-10	1.93	Q1-MOBILI- FT-INV	Max		T2-10-1	1.93
T2-10	0.	Q1-MOBILI- FT-INV	Min		T2-10-1	0.
T2-10	1.93	Q1-MOBILI- FT-INV	Min		T2-10-1	1.93
T2-11	0.	G1-ACCIAIO			T2-11-1	0.
T2-11	2.07	G1-ACCIAIO			T2-11-1	2.07
T2-11	0.	G1-SOLETT A			T2-11-1	0.
T2-11	2.07	G1-SOLETT A			T2-11-1	2.07
T2-11	0.	G1-PILA			T2-11-1	0.
T2-11	2.07	G1-PILA			T2-11-1	2.07
T2-11	0.	G2-PERMAN ENTI			T2-11-1	0.
T2-11	2.07	G2-PERMAN ENTI			T2-11-1	2.07
T2-11	0.	E1-DISTOR SIONI			T2-11-1	0.
T2-11	2.07	E1-DISTOR SIONI			T2-11-1	2.07
T2-11	0.	E2-RITIRO			T2-11-1	0.
T2-11	2.07	E2-RITIRO			T2-11-1	2.07
T2-11	0.	E3-TERMIC A			T2-11-1	0.
T2-11	2.07	E3-TERMIC A			T2-11-1	2.07
T2-11	0.	E3-TERMIC A-U			T2-11-1	0.
T2-11	2.07	E3-TERMIC A-U			T2-11-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-11	0.	E4-CEDIME NTI			T2-11-1	0.
T2-11	2.07	E4-CEDIME NTI			T2-11-1	2.07
T2-11	0.	Q1-MOBILI- KK	Max P		T2-11-1	0.
T2-11	2.07	Q1-MOBILI- KK	Max P		T2-11-1	2.07
T2-11	0.	Q1-MOBILI- KK	Min P		T2-11-1	0.
T2-11	2.07	Q1-MOBILI- KK	Min P		T2-11-1	2.07
T2-11	0.	Q1-MOBILI- KK	Max V2		T2-11-1	0.
T2-11	2.07	Q1-MOBILI- KK	Max V2		T2-11-1	2.07
T2-11	0.	Q1-MOBILI- KK	Min V2		T2-11-1	0.
T2-11	2.07	Q1-MOBILI- KK	Min V2		T2-11-1	2.07
T2-11	0.	Q1-MOBILI- KK	Max V3		T2-11-1	0.
T2-11	2.07	Q1-MOBILI- KK	Max V3		T2-11-1	2.07
T2-11	0.	Q1-MOBILI- KK	Min V3		T2-11-1	0.
T2-11	2.07	Q1-MOBILI- KK	Min V3		T2-11-1	2.07
T2-11	0.	Q1-MOBILI- KK	Max T		T2-11-1	0.
T2-11	2.07	Q1-MOBILI- KK	Max T		T2-11-1	2.07
T2-11	0.	Q1-MOBILI- KK	Min T		T2-11-1	0.
T2-11	2.07	Q1-MOBILI- KK	Min T		T2-11-1	2.07
T2-11	0.	Q1-MOBILI- KK	Max M2		T2-11-1	0.
T2-11	2.07	Q1-MOBILI- KK	Max M2		T2-11-1	2.07
T2-11	0.	Q1-MOBILI- KK	Min M2		T2-11-1	0.
T2-11	2.07	Q1-MOBILI- KK	Min M2		T2-11-1	2.07
T2-11	0.	Q1-MOBILI- KK	Max M3		T2-11-1	0.
T2-11	2.07	Q1-MOBILI- KK	Max M3		T2-11-1	2.07
T2-11	0.	Q1-MOBILI- KK	Min M3		T2-11-1	0.
T2-11	2.07	Q1-MOBILI- KK	Min M3		T2-11-1	2.07
T2-11	0.	Q1-MOBILI- FQ	Max P		T2-11-1	0.
T2-11	2.07	Q1-MOBILI- FQ	Max P		T2-11-1	2.07
T2-11	0.	Q1-MOBILI- FQ	Min P		T2-11-1	0.
T2-11	2.07	Q1-MOBILI- FQ	Min P		T2-11-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-11	0.	Q1-MOBILI-FQ	Max V2		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-FQ	Max V2		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-FQ	Min V2		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-FQ	Min V2		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-FQ	Max V3		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-FQ	Max V3		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-FQ	Min V3		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-FQ	Min V3		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-FQ	Max T		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-FQ	Max T		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-FQ	Min T		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-FQ	Min T		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-FQ	Max M2		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-FQ	Max M2		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-FQ	Min M2		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-FQ	Min M2		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-FQ	Max M3		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-FQ	Max M3		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-FQ	Min M3		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-FQ	Min M3		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-KKCEN	Max P		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-KKCEN	Max P		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-KKCEN	Min P		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-KKCEN	Min P		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-KKCEN	Max V2		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-KKCEN	Max V2		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-KKCEN	Min V2		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-KKCEN	Min V2		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-KKCEN	Max V3		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-KKCEN	Max V3		T2-11-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-11	0.	Q1-MOBILI-KKCEN	Min V3		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-KKCEN	Min V3		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-KKCEN	Max T		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-KKCEN	Max T		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-KKCEN	Min T		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-KKCEN	Min T		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-KKCEN	Max M2		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-KKCEN	Max M2		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-KKCEN	Min M2		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-KKCEN	Min M2		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-KKCEN	Max M3		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-KKCEN	Max M3		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-KKCEN	Min M3		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-KKCEN	Min M3		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-FQCEN	Max P		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-FQCEN	Max P		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-FQCEN	Min P		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-FQCEN	Min P		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-FQCEN	Max V2		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-FQCEN	Max V2		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-FQCEN	Min V2		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-FQCEN	Min V2		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-FQCEN	Max V3		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-FQCEN	Max V3		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-FQCEN	Min V3		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-FQCEN	Min V3		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-FQCEN	Max T		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-FQCEN	Max T		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-FQCEN	Min T		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-FQCEN	Min T		T2-11-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-11	0.	Q1-MOBILI-FQCEN	Max M2		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-FQCEN	Max M2		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-FQCEN	Min M2		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-FQCEN	Min M2		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-FQCEN	Max M3		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-FQCEN	Max M3		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-FQCEN	Min M3		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-FQCEN	Min M3		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-FT_TMP	Max P		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-FT_TMP	Max P		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-FT_TMP	Min P		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-FT_TMP	Min P		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-FT_TMP	Max V2		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-FT_TMP	Max V2		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-FT_TMP	Min V2		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-FT_TMP	Min V2		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-FT_TMP	Max V3		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-FT_TMP	Max V3		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-FT_TMP	Min V3		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-FT_TMP	Min V3		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-FT_TMP	Max T		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-FT_TMP	Max T		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-FT_TMP	Min T		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-FT_TMP	Min T		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-FT_TMP	Max M2		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-FT_TMP	Max M2		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-FT_TMP	Min M2		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-FT_TMP	Min M2		T2-11-1	2.07
T2-11	0.	Q1-MOBILI-FT_TMP	Max M3		T2-11-1	0.
T2-11	2.07	Q1-MOBILI-FT_TMP	Max M3		T2-11-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-11	0.	Q1-MOBILI- FT_TMP	Min M3		T2-11-1	0.
T2-11	2.07	Q1-MOBILI- FT_TMP	Min M3		T2-11-1	2.07
T2-11	0.	Q1-MOBILI- FT	Max P		T2-11-1	0.
T2-11	2.07	Q1-MOBILI- FT	Max P		T2-11-1	2.07
T2-11	0.	Q1-MOBILI- FT	Min P		T2-11-1	0.
T2-11	2.07	Q1-MOBILI- FT	Min P		T2-11-1	2.07
T2-11	0.	Q1-MOBILI- FT	Max V2		T2-11-1	0.
T2-11	2.07	Q1-MOBILI- FT	Max V2		T2-11-1	2.07
T2-11	0.	Q1-MOBILI- FT	Min V2		T2-11-1	0.
T2-11	2.07	Q1-MOBILI- FT	Min V2		T2-11-1	2.07
T2-11	0.	Q1-MOBILI- FT	Max V3		T2-11-1	0.
T2-11	2.07	Q1-MOBILI- FT	Max V3		T2-11-1	2.07
T2-11	0.	Q1-MOBILI- FT	Min V3		T2-11-1	0.
T2-11	2.07	Q1-MOBILI- FT	Min V3		T2-11-1	2.07
T2-11	0.	Q1-MOBILI- FT	Max T		T2-11-1	0.
T2-11	2.07	Q1-MOBILI- FT	Max T		T2-11-1	2.07
T2-11	0.	Q1-MOBILI- FT	Min T		T2-11-1	0.
T2-11	2.07	Q1-MOBILI- FT	Min T		T2-11-1	2.07
T2-11	0.	Q1-MOBILI- FT	Max M2		T2-11-1	0.
T2-11	2.07	Q1-MOBILI- FT	Max M2		T2-11-1	2.07
T2-11	0.	Q1-MOBILI- FT	Min M2		T2-11-1	0.
T2-11	2.07	Q1-MOBILI- FT	Min M2		T2-11-1	2.07
T2-11	0.	Q1-MOBILI- FT	Max M3		T2-11-1	0.
T2-11	2.07	Q1-MOBILI- FT	Max M3		T2-11-1	2.07
T2-11	0.	Q1-MOBILI- FT	Min M3		T2-11-1	0.
T2-11	2.07	Q1-MOBILI- FT	Min M3		T2-11-1	2.07
T2-11	0.	Q3-FRENAT URA			T2-11-1	0.
T2-11	2.07	Q3-FRENAT URA			T2-11-1	2.07
T2-11	0.	Q4-CENTRI FUGA			T2-11-1	0.
T2-11	2.07	Q4-CENTRI FUGA			T2-11-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-11	0.	Q5-VENTO-C			T2-11-1	0.
T2-11	2.07	Q5-VENTO-C			T2-11-1	2.07
T2-11	0.	Q5-VENTO-S			T2-11-1	0.
T2-11	2.07	Q5-VENTO-S			T2-11-1	2.07
T2-11	0.	Q6-SISMA_L	Max		T2-11-1	0.
T2-11	2.07	Q6-SISMA_L	Max		T2-11-1	2.07
T2-11	0.	Q6-SISMA_T	Max		T2-11-1	0.
T2-11	2.07	Q6-SISMA_T	Max		T2-11-1	2.07
T2-11	0.	Q6-SISMA_V	Max		T2-11-1	0.
T2-11	2.07	Q6-SISMA_V	Max		T2-11-1	2.07
T2-11	0.	Q7-ATTRITO-P			T2-11-1	0.
T2-11	2.07	Q7-ATTRITO-P			T2-11-1	2.07
T2-11	0.	Q7-ATTRITO-Q			T2-11-1	0.
T2-11	2.07	Q7-ATTRITO-Q			T2-11-1	2.07
T2-11	0.	MODALE	Mode	1.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	1.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	2.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	2.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	3.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	3.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	4.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	4.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	5.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	5.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	6.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	6.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	7.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	7.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	8.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	8.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	9.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	9.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	10.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	10.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	11.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	11.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	12.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	12.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	13.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	13.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	14.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	14.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	15.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	15.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	16.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	16.	T2-11-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-11	0.	MODALE	Mode	17.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	17.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	18.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	18.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	19.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	19.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	20.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	20.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	21.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	21.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	22.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	22.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	23.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	23.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	24.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	24.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	25.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	25.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	26.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	26.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	27.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	27.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	28.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	28.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	29.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	29.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	30.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	30.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	31.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	31.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	32.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	32.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	33.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	33.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	34.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	34.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	35.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	35.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	36.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	36.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	37.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	37.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	38.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	38.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	39.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	39.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	40.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	40.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	41.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	41.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	42.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	42.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	43.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	43.	T2-11-1	2.07



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-11	0.	MODALE	Mode	44.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	44.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	45.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	45.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	46.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	46.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	47.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	47.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	48.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	48.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	49.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	49.	T2-11-1	2.07
T2-11	0.	MODALE	Mode	50.	T2-11-1	0.
T2-11	2.07	MODALE	Mode	50.	T2-11-1	2.07
T2-11	0.	SLC-L	Max		T2-11-1	0.
T2-11	2.07	SLC-L	Max		T2-11-1	2.07
T2-11	0.	SLC-T	Max		T2-11-1	0.
T2-11	2.07	SLC-T	Max		T2-11-1	2.07
T2-11	0.	SLC-V	Max		T2-11-1	0.
T2-11	2.07	SLC-V	Max		T2-11-1	2.07
T2-11	0.	E3-TERMIC A-			T2-11-1	0.
T2-11	2.07	E3-TERMIC A-			T2-11-1	2.07
T2-11	0.	E3-TERMIC A-U-			T2-11-1	0.
T2-11	2.07	E3-TERMIC A-U-			T2-11-1	2.07
T2-11	0.	Q5-VENTO- C-			T2-11-1	0.
T2-11	2.07	Q5-VENTO- C-			T2-11-1	2.07
T2-11	0.	Q5-VENTO- S-			T2-11-1	0.
T2-11	2.07	Q5-VENTO- S-			T2-11-1	2.07
T2-11	0.	Q1-MOBILI- KK-INV	Max		T2-11-1	0.
T2-11	2.07	Q1-MOBILI- KK-INV	Max		T2-11-1	2.07
T2-11	0.	Q1-MOBILI- KK-INV	Min		T2-11-1	0.
T2-11	2.07	Q1-MOBILI- KK-INV	Min		T2-11-1	2.07
T2-11	0.	Q1-MOBILI- FQ-INV	Max		T2-11-1	0.
T2-11	2.07	Q1-MOBILI- FQ-INV	Max		T2-11-1	2.07
T2-11	0.	Q1-MOBILI- FQ-INV	Min		T2-11-1	0.
T2-11	2.07	Q1-MOBILI- FQ-INV	Min		T2-11-1	2.07
T2-11	0.	E3-TERMIC A-INV	Max		T2-11-1	0.
T2-11	2.07	E3-TERMIC A-INV	Max		T2-11-1	2.07
T2-11	0.	E3-TERMIC A-INV	Min		T2-11-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-11	2.07	E3-TERMIC A-INV	Min		T2-11-1	2.07
T2-11	0.	Q5-VENTO- C-INV	Max		T2-11-1	0.
T2-11	2.07	Q5-VENTO- C-INV	Max		T2-11-1	2.07
T2-11	0.	Q5-VENTO- C-INV	Min		T2-11-1	0.
T2-11	2.07	Q5-VENTO- C-INV	Min		T2-11-1	2.07
T2-11	0.	Q5-VENTO- S-INV	Max		T2-11-1	0.
T2-11	2.07	Q5-VENTO- S-INV	Max		T2-11-1	2.07
T2-11	0.	Q5-VENTO- S-INV	Min		T2-11-1	0.
T2-11	2.07	Q5-VENTO- S-INV	Min		T2-11-1	2.07
T2-11	0.	Q1-MOBILI- FT-INV	Max		T2-11-1	0.
T2-11	2.07	Q1-MOBILI- FT-INV	Max		T2-11-1	2.07
T2-11	0.	Q1-MOBILI- FT-INV	Min		T2-11-1	0.
T2-11	2.07	Q1-MOBILI- FT-INV	Min		T2-11-1	2.07
T2-12	0.	G1-ACCIAIO			T2-12-1	0.
T2-12	2.07	G1-ACCIAIO			T2-12-1	2.07
T2-12	0.	G1-SOLETT A			T2-12-1	0.
T2-12	2.07	G1-SOLETT A			T2-12-1	2.07
T2-12	0.	G1-PILA			T2-12-1	0.
T2-12	2.07	G1-PILA			T2-12-1	2.07
T2-12	0.	G2-PERMAN ENTI			T2-12-1	0.
T2-12	2.07	G2-PERMAN ENTI			T2-12-1	2.07
T2-12	0.	E1-DISTOR SIONI			T2-12-1	0.
T2-12	2.07	E1-DISTOR SIONI			T2-12-1	2.07
T2-12	0.	E2-RITIRO			T2-12-1	0.
T2-12	2.07	E2-RITIRO			T2-12-1	2.07
T2-12	0.	E3-TERMIC A			T2-12-1	0.
T2-12	2.07	E3-TERMIC A			T2-12-1	2.07
T2-12	0.	E3-TERMIC A-U			T2-12-1	0.
T2-12	2.07	E3-TERMIC A-U			T2-12-1	2.07
T2-12	0.	E4-CEDIME NTI			T2-12-1	0.
T2-12	2.07	E4-CEDIME NTI			T2-12-1	2.07
T2-12	0.	Q1-MOBILI- KK	Max P		T2-12-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-12	2.07	Q1-MOBILI-KK	Max P		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-KK	Min P		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-KK	Min P		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-KK	Max V2		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-KK	Max V2		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-KK	Min V2		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-KK	Min V2		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-KK	Max V3		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-KK	Max V3		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-KK	Min V3		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-KK	Min V3		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-KK	Max T		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-KK	Max T		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-KK	Min T		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-KK	Min T		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-KK	Max M2		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-KK	Max M2		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-KK	Min M2		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-KK	Min M2		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-KK	Max M3		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-KK	Max M3		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-KK	Min M3		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-KK	Min M3		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FQ	Max P		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-FQ	Max P		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FQ	Min P		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-FQ	Min P		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FQ	Max V2		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-FQ	Max V2		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FQ	Min V2		T2-12-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-12	2.07	Q1-MOBILI-FQ	Min V2		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FQ	Max V3		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-FQ	Max V3		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FQ	Min V3		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-FQ	Min V3		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FQ	Max T		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-FQ	Max T		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FQ	Min T		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-FQ	Min T		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FQ	Max M2		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-FQ	Max M2		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FQ	Min M2		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-FQ	Min M2		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FQ	Max M3		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-FQ	Max M3		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FQ	Min M3		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-FQ	Min M3		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-KKCEN	Max P		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-KKCEN	Max P		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-KKCEN	Min P		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-KKCEN	Min P		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-KKCEN	Max V2		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-KKCEN	Max V2		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-KKCEN	Min V2		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-KKCEN	Min V2		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-KKCEN	Max V3		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-KKCEN	Max V3		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-KKCEN	Min V3		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-KKCEN	Min V3		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-KKCEN	Max T		T2-12-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-12	2.07	Q1-MOBILI-KKCEN	Max T		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-KKCEN	Min T		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-KKCEN	Min T		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-KKCEN	Max M2		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-KKCEN	Max M2		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-KKCEN	Min M2		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-KKCEN	Min M2		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-KKCEN	Max M3		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-KKCEN	Max M3		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-KKCEN	Min M3		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-KKCEN	Min M3		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FQCEN	Max P		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-FQCEN	Max P		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FQCEN	Min P		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-FQCEN	Min P		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FQCEN	Max V2		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-FQCEN	Max V2		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FQCEN	Min V2		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-FQCEN	Min V2		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FQCEN	Max V3		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-FQCEN	Max V3		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FQCEN	Min V3		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-FQCEN	Min V3		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FQCEN	Max T		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-FQCEN	Max T		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FQCEN	Min T		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-FQCEN	Min T		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FQCEN	Max M2		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-FQCEN	Max M2		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FQCEN	Min M2		T2-12-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-12	2.07	Q1-MOBILI-FQCEN	Min M2		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FQCEN	Max M3		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-FQCEN	Max M3		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FQCEN	Min M3		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-FQCEN	Min M3		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FT_TMP	Max P		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-FT_TMP	Max P		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FT_TMP	Min P		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-FT_TMP	Min P		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FT_TMP	Max V2		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-FT_TMP	Max V2		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FT_TMP	Min V2		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-FT_TMP	Min V2		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FT_TMP	Max V3		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-FT_TMP	Max V3		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FT_TMP	Min V3		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-FT_TMP	Min V3		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FT_TMP	Max T		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-FT_TMP	Max T		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FT_TMP	Min T		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-FT_TMP	Min T		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FT_TMP	Max M2		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-FT_TMP	Max M2		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FT_TMP	Min M2		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-FT_TMP	Min M2		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FT_TMP	Max M3		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-FT_TMP	Max M3		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FT_TMP	Min M3		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-FT_TMP	Min M3		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FT	Max P		T2-12-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-12	2.07	Q1-MOBILI- FT	Max P		T2-12-1	2.07
T2-12	0.	Q1-MOBILI- FT	Min P		T2-12-1	0.
T2-12	2.07	Q1-MOBILI- FT	Min P		T2-12-1	2.07
T2-12	0.	Q1-MOBILI- FT	Max V2		T2-12-1	0.
T2-12	2.07	Q1-MOBILI- FT	Max V2		T2-12-1	2.07
T2-12	0.	Q1-MOBILI- FT	Min V2		T2-12-1	0.
T2-12	2.07	Q1-MOBILI- FT	Min V2		T2-12-1	2.07
T2-12	0.	Q1-MOBILI- FT	Max V3		T2-12-1	0.
T2-12	2.07	Q1-MOBILI- FT	Max V3		T2-12-1	2.07
T2-12	0.	Q1-MOBILI- FT	Min V3		T2-12-1	0.
T2-12	2.07	Q1-MOBILI- FT	Min V3		T2-12-1	2.07
T2-12	0.	Q1-MOBILI- FT	Max T		T2-12-1	0.
T2-12	2.07	Q1-MOBILI- FT	Max T		T2-12-1	2.07
T2-12	0.	Q1-MOBILI- FT	Min T		T2-12-1	0.
T2-12	2.07	Q1-MOBILI- FT	Min T		T2-12-1	2.07
T2-12	0.	Q1-MOBILI- FT	Max M2		T2-12-1	0.
T2-12	2.07	Q1-MOBILI- FT	Max M2		T2-12-1	2.07
T2-12	0.	Q1-MOBILI- FT	Min M2		T2-12-1	0.
T2-12	2.07	Q1-MOBILI- FT	Min M2		T2-12-1	2.07
T2-12	0.	Q1-MOBILI- FT	Max M3		T2-12-1	0.
T2-12	2.07	Q1-MOBILI- FT	Max M3		T2-12-1	2.07
T2-12	0.	Q1-MOBILI- FT	Min M3		T2-12-1	0.
T2-12	2.07	Q1-MOBILI- FT	Min M3		T2-12-1	2.07
T2-12	0.	Q3-FRENAT URA			T2-12-1	0.
T2-12	2.07	Q3-FRENAT URA			T2-12-1	2.07
T2-12	0.	Q4-CENTRI FUGA			T2-12-1	0.
T2-12	2.07	Q4-CENTRI FUGA			T2-12-1	2.07
T2-12	0.	Q5-VENTO- C			T2-12-1	0.
T2-12	2.07	Q5-VENTO- C			T2-12-1	2.07
T2-12	0.	Q5-VENTO- S			T2-12-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-12	2.07	Q5-VENTO-S			T2-12-1	2.07
T2-12	0.	Q6-SISMA_L	Max		T2-12-1	0.
T2-12	2.07	Q6-SISMA_L	Max		T2-12-1	2.07
T2-12	0.	Q6-SISMA_T	Max		T2-12-1	0.
T2-12	2.07	Q6-SISMA_T	Max		T2-12-1	2.07
T2-12	0.	Q6-SISMA_V	Max		T2-12-1	0.
T2-12	2.07	Q6-SISMA_V	Max		T2-12-1	2.07
T2-12	0.	Q7-ATTRITO-P			T2-12-1	0.
T2-12	2.07	Q7-ATTRITO-P			T2-12-1	2.07
T2-12	0.	Q7-ATTRITO-Q			T2-12-1	0.
T2-12	2.07	Q7-ATTRITO-Q			T2-12-1	2.07
T2-12	0.	MODALE	Mode	1.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	1.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	2.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	2.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	3.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	3.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	4.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	4.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	5.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	5.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	6.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	6.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	7.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	7.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	8.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	8.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	9.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	9.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	10.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	10.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	11.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	11.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	12.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	12.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	13.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	13.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	14.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	14.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	15.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	15.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	16.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	16.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	17.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	17.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	18.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	18.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	19.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	19.	T2-12-1	2.07



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-12	0.	MODALE	Mode	20.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	20.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	21.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	21.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	22.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	22.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	23.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	23.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	24.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	24.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	25.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	25.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	26.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	26.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	27.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	27.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	28.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	28.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	29.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	29.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	30.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	30.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	31.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	31.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	32.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	32.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	33.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	33.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	34.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	34.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	35.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	35.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	36.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	36.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	37.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	37.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	38.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	38.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	39.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	39.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	40.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	40.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	41.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	41.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	42.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	42.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	43.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	43.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	44.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	44.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	45.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	45.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	46.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	46.	T2-12-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-12	0.	MODALE	Mode	47.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	47.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	48.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	48.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	49.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	49.	T2-12-1	2.07
T2-12	0.	MODALE	Mode	50.	T2-12-1	0.
T2-12	2.07	MODALE	Mode	50.	T2-12-1	2.07
T2-12	0.	SLC-L	Max		T2-12-1	0.
T2-12	2.07	SLC-L	Max		T2-12-1	2.07
T2-12	0.	SLC-T	Max		T2-12-1	0.
T2-12	2.07	SLC-T	Max		T2-12-1	2.07
T2-12	0.	SLC-V	Max		T2-12-1	0.
T2-12	2.07	SLC-V	Max		T2-12-1	2.07
T2-12	0.	E3-TERMIC A-			T2-12-1	0.
T2-12	2.07	E3-TERMIC A-			T2-12-1	2.07
T2-12	0.	E3-TERMIC A-U-			T2-12-1	0.
T2-12	2.07	E3-TERMIC A-U-			T2-12-1	2.07
T2-12	0.	Q5-VENTO- C-			T2-12-1	0.
T2-12	2.07	Q5-VENTO- C-			T2-12-1	2.07
T2-12	0.	Q5-VENTO- S-			T2-12-1	0.
T2-12	2.07	Q5-VENTO- S-			T2-12-1	2.07
T2-12	0.	Q1-MOBILI- KK-INV	Max		T2-12-1	0.
T2-12	2.07	Q1-MOBILI- KK-INV	Max		T2-12-1	2.07
T2-12	0.	Q1-MOBILI- KK-INV	Min		T2-12-1	0.
T2-12	2.07	Q1-MOBILI- KK-INV	Min		T2-12-1	2.07
T2-12	0.	Q1-MOBILI- FQ-INV	Max		T2-12-1	0.
T2-12	2.07	Q1-MOBILI- FQ-INV	Max		T2-12-1	2.07
T2-12	0.	Q1-MOBILI- FQ-INV	Min		T2-12-1	0.
T2-12	2.07	Q1-MOBILI- FQ-INV	Min		T2-12-1	2.07
T2-12	0.	E3-TERMIC A-INV	Max		T2-12-1	0.
T2-12	2.07	E3-TERMIC A-INV	Max		T2-12-1	2.07
T2-12	0.	E3-TERMIC A-INV	Min		T2-12-1	0.
T2-12	2.07	E3-TERMIC A-INV	Min		T2-12-1	2.07
T2-12	0.	Q5-VENTO- C-INV	Max		T2-12-1	0.
T2-12	2.07	Q5-VENTO- C-INV	Max		T2-12-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-12	0.	Q5-VENTO-C-INV	Min		T2-12-1	0.
T2-12	2.07	Q5-VENTO-C-INV	Min		T2-12-1	2.07
T2-12	0.	Q5-VENTO-S-INV	Max		T2-12-1	0.
T2-12	2.07	Q5-VENTO-S-INV	Max		T2-12-1	2.07
T2-12	0.	Q5-VENTO-S-INV	Min		T2-12-1	0.
T2-12	2.07	Q5-VENTO-S-INV	Min		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FT-INV	Max		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-FT-INV	Max		T2-12-1	2.07
T2-12	0.	Q1-MOBILI-FT-INV	Min		T2-12-1	0.
T2-12	2.07	Q1-MOBILI-FT-INV	Min		T2-12-1	2.07
T2-13	0.	G1-ACCIAIO			T2-13-1	0.
T2-13	1.93	G1-ACCIAIO			T2-13-1	1.93
T2-13	0.	G1-SOLETTA			T2-13-1	0.
T2-13	1.93	G1-SOLETTA			T2-13-1	1.93
T2-13	0.	G1-PILA			T2-13-1	0.
T2-13	1.93	G1-PILA			T2-13-1	1.93
T2-13	0.	G2-PERMANENTI			T2-13-1	0.
T2-13	1.93	G2-PERMANENTI			T2-13-1	1.93
T2-13	0.	E1-DISTORSIONI			T2-13-1	0.
T2-13	1.93	E1-DISTORSIONI			T2-13-1	1.93
T2-13	0.	E2-RITIRO			T2-13-1	0.
T2-13	1.93	E2-RITIRO			T2-13-1	1.93
T2-13	0.	E3-TERMICA			T2-13-1	0.
T2-13	1.93	E3-TERMICA			T2-13-1	1.93
T2-13	0.	E3-TERMICA-U			T2-13-1	0.
T2-13	1.93	E3-TERMICA-U			T2-13-1	1.93
T2-13	0.	E4-CEDIMENTI			T2-13-1	0.
T2-13	1.93	E4-CEDIMENTI			T2-13-1	1.93
T2-13	0.	Q1-MOBILIKK	Max P		T2-13-1	0.
T2-13	1.93	Q1-MOBILIKK	Max P		T2-13-1	1.93
T2-13	0.	Q1-MOBILIKK	Min P		T2-13-1	0.
T2-13	1.93	Q1-MOBILIKK	Min P		T2-13-1	1.93

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-13	0.	Q1-MOBILI-KK	Max V2		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-KK	Max V2		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-KK	Min V2		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-KK	Min V2		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-KK	Max V3		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-KK	Max V3		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-KK	Min V3		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-KK	Min V3		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-KK	Max T		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-KK	Max T		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-KK	Min T		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-KK	Min T		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-KK	Max M2		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-KK	Max M2		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-KK	Min M2		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-KK	Min M2		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-KK	Max M3		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-KK	Max M3		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-KK	Min M3		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-KK	Min M3		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FQ	Max P		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FQ	Max P		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FQ	Min P		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FQ	Min P		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FQ	Max V2		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FQ	Max V2		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FQ	Min V2		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FQ	Min V2		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FQ	Max V3		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FQ	Max V3		T2-13-1	1.93

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-13	0.	Q1-MOBILI-FQ	Min V3		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FQ	Min V3		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FQ	Max T		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FQ	Max T		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FQ	Min T		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FQ	Min T		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FQ	Max M2		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FQ	Max M2		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FQ	Min M2		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FQ	Min M2		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FQ	Max M3		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FQ	Max M3		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FQ	Min M3		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FQ	Min M3		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-KKCEN	Max P		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-KKCEN	Max P		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-KKCEN	Min P		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-KKCEN	Min P		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-KKCEN	Max V2		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-KKCEN	Max V2		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-KKCEN	Min V2		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-KKCEN	Min V2		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-KKCEN	Max V3		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-KKCEN	Max V3		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-KKCEN	Min V3		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-KKCEN	Min V3		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-KKCEN	Max T		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-KKCEN	Max T		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-KKCEN	Min T		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-KKCEN	Min T		T2-13-1	1.93

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-13	0.	Q1-MOBILI-KKCEN	Max M2		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-KKCEN	Max M2		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-KKCEN	Min M2		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-KKCEN	Min M2		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-KKCEN	Max M3		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-KKCEN	Max M3		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-KKCEN	Min M3		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-KKCEN	Min M3		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FQCEN	Max P		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FQCEN	Max P		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FQCEN	Min P		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FQCEN	Min P		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FQCEN	Max V2		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FQCEN	Max V2		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FQCEN	Min V2		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FQCEN	Min V2		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FQCEN	Max V3		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FQCEN	Max V3		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FQCEN	Min V3		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FQCEN	Min V3		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FQCEN	Max T		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FQCEN	Max T		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FQCEN	Min T		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FQCEN	Min T		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FQCEN	Max M2		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FQCEN	Max M2		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FQCEN	Min M2		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FQCEN	Min M2		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FQCEN	Max M3		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FQCEN	Max M3		T2-13-1	1.93

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-13	0.	Q1-MOBILI-FQCEN	Min M3		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FQCEN	Min M3		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FT_TMP	Max P		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FT_TMP	Max P		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FT_TMP	Min P		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FT_TMP	Min P		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FT_TMP	Max V2		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FT_TMP	Max V2		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FT_TMP	Min V2		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FT_TMP	Min V2		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FT_TMP	Max V3		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FT_TMP	Max V3		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FT_TMP	Min V3		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FT_TMP	Min V3		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FT_TMP	Max T		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FT_TMP	Max T		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FT_TMP	Min T		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FT_TMP	Min T		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FT_TMP	Max M2		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FT_TMP	Max M2		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FT_TMP	Min M2		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FT_TMP	Min M2		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FT_TMP	Max M3		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FT_TMP	Max M3		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FT_TMP	Min M3		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FT_TMP	Min M3		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FT	Max P		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FT	Max P		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FT	Min P		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FT	Min P		T2-13-1	1.93

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-13	0.	Q1-MOBILI- FT	Max V2		T2-13-1	0.
T2-13	1.93	Q1-MOBILI- FT	Max V2		T2-13-1	1.93
T2-13	0.	Q1-MOBILI- FT	Min V2		T2-13-1	0.
T2-13	1.93	Q1-MOBILI- FT	Min V2		T2-13-1	1.93
T2-13	0.	Q1-MOBILI- FT	Max V3		T2-13-1	0.
T2-13	1.93	Q1-MOBILI- FT	Max V3		T2-13-1	1.93
T2-13	0.	Q1-MOBILI- FT	Min V3		T2-13-1	0.
T2-13	1.93	Q1-MOBILI- FT	Min V3		T2-13-1	1.93
T2-13	0.	Q1-MOBILI- FT	Max T		T2-13-1	0.
T2-13	1.93	Q1-MOBILI- FT	Max T		T2-13-1	1.93
T2-13	0.	Q1-MOBILI- FT	Min T		T2-13-1	0.
T2-13	1.93	Q1-MOBILI- FT	Min T		T2-13-1	1.93
T2-13	0.	Q1-MOBILI- FT	Max M2		T2-13-1	0.
T2-13	1.93	Q1-MOBILI- FT	Max M2		T2-13-1	1.93
T2-13	0.	Q1-MOBILI- FT	Min M2		T2-13-1	0.
T2-13	1.93	Q1-MOBILI- FT	Min M2		T2-13-1	1.93
T2-13	0.	Q1-MOBILI- FT	Max M3		T2-13-1	0.
T2-13	1.93	Q1-MOBILI- FT	Max M3		T2-13-1	1.93
T2-13	0.	Q1-MOBILI- FT	Min M3		T2-13-1	0.
T2-13	1.93	Q1-MOBILI- FT	Min M3		T2-13-1	1.93
T2-13	0.	Q3-FRENAT URA			T2-13-1	0.
T2-13	1.93	Q3-FRENAT URA			T2-13-1	1.93
T2-13	0.	Q4-CENTRI FUGA			T2-13-1	0.
T2-13	1.93	Q4-CENTRI FUGA			T2-13-1	1.93
T2-13	0.	Q5-VENTO- C			T2-13-1	0.
T2-13	1.93	Q5-VENTO- C			T2-13-1	1.93
T2-13	0.	Q5-VENTO- S			T2-13-1	0.
T2-13	1.93	Q5-VENTO- S			T2-13-1	1.93
T2-13	0.	Q6-SISMA_L	Max		T2-13-1	0.
T2-13	1.93	Q6-SISMA_L	Max		T2-13-1	1.93
T2-13	0.	Q6-SISMA_T	Max		T2-13-1	0.



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-13	1.93	Q6-SISMA_T	Max		T2-13-1	1.93
T2-13	0.	Q6-SISMA_ V	Max		T2-13-1	0.
T2-13	1.93	Q6-SISMA_ V	Max		T2-13-1	1.93
T2-13	0.	Q7-ATTRITO -P			T2-13-1	0.
T2-13	1.93	Q7-ATTRITO -P			T2-13-1	1.93
T2-13	0.	Q7-ATTRITO -Q			T2-13-1	0.
T2-13	1.93	Q7-ATTRITO -Q			T2-13-1	1.93
T2-13	0.	MODALE	Mode	1.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	1.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	2.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	2.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	3.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	3.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	4.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	4.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	5.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	5.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	6.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	6.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	7.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	7.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	8.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	8.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	9.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	9.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	10.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	10.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	11.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	11.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	12.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	12.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	13.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	13.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	14.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	14.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	15.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	15.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	16.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	16.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	17.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	17.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	18.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	18.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	19.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	19.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	20.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	20.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	21.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	21.	T2-13-1	1.93

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-13	0.	MODALE	Mode	22.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	22.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	23.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	23.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	24.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	24.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	25.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	25.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	26.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	26.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	27.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	27.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	28.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	28.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	29.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	29.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	30.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	30.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	31.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	31.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	32.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	32.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	33.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	33.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	34.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	34.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	35.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	35.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	36.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	36.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	37.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	37.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	38.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	38.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	39.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	39.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	40.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	40.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	41.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	41.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	42.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	42.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	43.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	43.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	44.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	44.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	45.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	45.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	46.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	46.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	47.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	47.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	48.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	48.	T2-13-1	1.93

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-13	0.	MODALE	Mode	49.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	49.	T2-13-1	1.93
T2-13	0.	MODALE	Mode	50.	T2-13-1	0.
T2-13	1.93	MODALE	Mode	50.	T2-13-1	1.93
T2-13	0.	SLC-L	Max		T2-13-1	0.
T2-13	1.93	SLC-L	Max		T2-13-1	1.93
T2-13	0.	SLC-T	Max		T2-13-1	0.
T2-13	1.93	SLC-T	Max		T2-13-1	1.93
T2-13	0.	SLC-V	Max		T2-13-1	0.
T2-13	1.93	SLC-V	Max		T2-13-1	1.93
T2-13	0.	E3-TERMIC A-			T2-13-1	0.
T2-13	1.93	E3-TERMIC A-			T2-13-1	1.93
T2-13	0.	E3-TERMIC A-U-			T2-13-1	0.
T2-13	1.93	E3-TERMIC A-U-			T2-13-1	1.93
T2-13	0.	Q5-VENTO- C-			T2-13-1	0.
T2-13	1.93	Q5-VENTO- C-			T2-13-1	1.93
T2-13	0.	Q5-VENTO- S-			T2-13-1	0.
T2-13	1.93	Q5-VENTO- S-			T2-13-1	1.93
T2-13	0.	Q1-MOBILI- KK-INV	Max		T2-13-1	0.
T2-13	1.93	Q1-MOBILI- KK-INV	Max		T2-13-1	1.93
T2-13	0.	Q1-MOBILI- KK-INV	Min		T2-13-1	0.
T2-13	1.93	Q1-MOBILI- KK-INV	Min		T2-13-1	1.93
T2-13	0.	Q1-MOBILI- FQ-INV	Max		T2-13-1	0.
T2-13	1.93	Q1-MOBILI- FQ-INV	Max		T2-13-1	1.93
T2-13	0.	Q1-MOBILI- FQ-INV	Min		T2-13-1	0.
T2-13	1.93	Q1-MOBILI- FQ-INV	Min		T2-13-1	1.93
T2-13	0.	E3-TERMIC A-INV	Max		T2-13-1	0.
T2-13	1.93	E3-TERMIC A-INV	Max		T2-13-1	1.93
T2-13	0.	E3-TERMIC A-INV	Min		T2-13-1	0.
T2-13	1.93	E3-TERMIC A-INV	Min		T2-13-1	1.93
T2-13	0.	Q5-VENTO- C-INV	Max		T2-13-1	0.
T2-13	1.93	Q5-VENTO- C-INV	Max		T2-13-1	1.93
T2-13	0.	Q5-VENTO- C-INV	Min		T2-13-1	0.
T2-13	1.93	Q5-VENTO- C-INV	Min		T2-13-1	1.93

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-13	0.	Q5-VENTO-S-INV	Max		T2-13-1	0.
T2-13	1.93	Q5-VENTO-S-INV	Max		T2-13-1	1.93
T2-13	0.	Q5-VENTO-S-INV	Min		T2-13-1	0.
T2-13	1.93	Q5-VENTO-S-INV	Min		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FT-INV	Max		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FT-INV	Max		T2-13-1	1.93
T2-13	0.	Q1-MOBILI-FT-INV	Min		T2-13-1	0.
T2-13	1.93	Q1-MOBILI-FT-INV	Min		T2-13-1	1.93
T2-14	0.	G1-ACCIAIO			T2-14-1	0.
T2-14	0.13	G1-ACCIAIO			T2-14-1	0.13
T2-14	0.	G1-SOLETTA			T2-14-1	0.
T2-14	0.13	G1-SOLETTA			T2-14-1	0.13
T2-14	0.	G1-PILA			T2-14-1	0.
T2-14	0.13	G1-PILA			T2-14-1	0.13
T2-14	0.	G2-PERMANENTI			T2-14-1	0.
T2-14	0.13	G2-PERMANENTI			T2-14-1	0.13
T2-14	0.	E1-DISTORSIONI			T2-14-1	0.
T2-14	0.13	E1-DISTORSIONI			T2-14-1	0.13
T2-14	0.	E2-RITIRO			T2-14-1	0.
T2-14	0.13	E2-RITIRO			T2-14-1	0.13
T2-14	0.	E3-TERMICA			T2-14-1	0.
T2-14	0.13	E3-TERMICA			T2-14-1	0.13
T2-14	0.	E3-TERMICA-U			T2-14-1	0.
T2-14	0.13	E3-TERMICA-U			T2-14-1	0.13
T2-14	0.	E4-CEDIMENTI			T2-14-1	0.
T2-14	0.13	E4-CEDIMENTI			T2-14-1	0.13
T2-14	0.	Q1-MOBILIKK	Max P		T2-14-1	0.
T2-14	0.13	Q1-MOBILIKK	Max P		T2-14-1	0.13
T2-14	0.	Q1-MOBILIKK	Min P		T2-14-1	0.
T2-14	0.13	Q1-MOBILIKK	Min P		T2-14-1	0.13
T2-14	0.	Q1-MOBILIKK	Max V2		T2-14-1	0.
T2-14	0.13	Q1-MOBILIKK	Max V2		T2-14-1	0.13

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-14	0.	Q1-MOBILI-KK	Min V2		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-KK	Min V2		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-KK	Max V3		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-KK	Max V3		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-KK	Min V3		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-KK	Min V3		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-KK	Max T		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-KK	Max T		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-KK	Min T		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-KK	Min T		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-KK	Max M2		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-KK	Max M2		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-KK	Min M2		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-KK	Min M2		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-KK	Max M3		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-KK	Max M3		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-KK	Min M3		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-KK	Min M3		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FQ	Max P		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FQ	Max P		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FQ	Min P		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FQ	Min P		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FQ	Max V2		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FQ	Max V2		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FQ	Min V2		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FQ	Min V2		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FQ	Max V3		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FQ	Max V3		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FQ	Min V3		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FQ	Min V3		T2-14-1	0.13

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-14	0.	Q1-MOBILI-FQ	Max T		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FQ	Max T		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FQ	Min T		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FQ	Min T		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FQ	Max M2		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FQ	Max M2		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FQ	Min M2		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FQ	Min M2		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FQ	Max M3		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FQ	Max M3		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FQ	Min M3		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FQ	Min M3		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-KKCEN	Max P		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-KKCEN	Max P		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-KKCEN	Min P		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-KKCEN	Min P		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-KKCEN	Max V2		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-KKCEN	Max V2		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-KKCEN	Min V2		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-KKCEN	Min V2		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-KKCEN	Max V3		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-KKCEN	Max V3		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-KKCEN	Min V3		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-KKCEN	Min V3		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-KKCEN	Max T		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-KKCEN	Max T		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-KKCEN	Min T		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-KKCEN	Min T		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-KKCEN	Max M2		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-KKCEN	Max M2		T2-14-1	0.13

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-14	0.	Q1-MOBILI-KKCEN	Min M2		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-KKCEN	Min M2		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-KKCEN	Max M3		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-KKCEN	Max M3		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-KKCEN	Min M3		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-KKCEN	Min M3		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FQCEN	Max P		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FQCEN	Max P		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FQCEN	Min P		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FQCEN	Min P		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FQCEN	Max V2		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FQCEN	Max V2		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FQCEN	Min V2		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FQCEN	Min V2		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FQCEN	Max V3		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FQCEN	Max V3		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FQCEN	Min V3		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FQCEN	Min V3		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FQCEN	Max T		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FQCEN	Max T		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FQCEN	Min T		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FQCEN	Min T		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FQCEN	Max M2		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FQCEN	Max M2		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FQCEN	Min M2		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FQCEN	Min M2		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FQCEN	Max M3		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FQCEN	Max M3		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FQCEN	Min M3		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FQCEN	Min M3		T2-14-1	0.13

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-14	0.	Q1-MOBILI-FT_TMP	Max P		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FT_TMP	Max P		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FT_TMP	Min P		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FT_TMP	Min P		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FT_TMP	Max V2		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FT_TMP	Max V2		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FT_TMP	Min V2		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FT_TMP	Min V2		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FT_TMP	Max V3		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FT_TMP	Max V3		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FT_TMP	Min V3		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FT_TMP	Min V3		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FT_TMP	Max T		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FT_TMP	Max T		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FT_TMP	Min T		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FT_TMP	Min T		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FT_TMP	Max M2		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FT_TMP	Max M2		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FT_TMP	Min M2		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FT_TMP	Min M2		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FT_TMP	Max M3		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FT_TMP	Max M3		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FT_TMP	Min M3		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FT_TMP	Min M3		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FT	Max P		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FT	Max P		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FT	Min P		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FT	Min P		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FT	Max V2		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FT	Max V2		T2-14-1	0.13



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-14	0.	Q1-MOBILI-FT	Min V2		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FT	Min V2		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FT	Max V3		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FT	Max V3		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FT	Min V3		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FT	Min V3		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FT	Max T		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FT	Max T		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FT	Min T		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FT	Min T		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FT	Max M2		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FT	Max M2		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FT	Min M2		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FT	Min M2		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FT	Max M3		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FT	Max M3		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FT	Min M3		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FT	Min M3		T2-14-1	0.13
T2-14	0.	Q3-FRENAT URA			T2-14-1	0.
T2-14	0.13	Q3-FRENAT URA			T2-14-1	0.13
T2-14	0.	Q4-CENTRI FUGA			T2-14-1	0.
T2-14	0.13	Q4-CENTRI FUGA			T2-14-1	0.13
T2-14	0.	Q5-VENTO-C			T2-14-1	0.
T2-14	0.13	Q5-VENTO-C			T2-14-1	0.13
T2-14	0.	Q5-VENTO-S			T2-14-1	0.
T2-14	0.13	Q5-VENTO-S			T2-14-1	0.13
T2-14	0.	Q6-SISMA_L	Max		T2-14-1	0.
T2-14	0.13	Q6-SISMA_L	Max		T2-14-1	0.13
T2-14	0.	Q6-SISMA_T	Max		T2-14-1	0.
T2-14	0.13	Q6-SISMA_T	Max		T2-14-1	0.13
T2-14	0.	Q6-SISMA_V	Max		T2-14-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-14	0.13	Q6-SISMA_ V	Max		T2-14-1	0.13
T2-14	0.	Q7-ATTRITO -P			T2-14-1	0.
T2-14	0.13	Q7-ATTRITO -P			T2-14-1	0.13
T2-14	0.	Q7-ATTRITO -Q			T2-14-1	0.
T2-14	0.13	Q7-ATTRITO -Q			T2-14-1	0.13
T2-14	0.	MODALE	Mode	1.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	1.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	2.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	2.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	3.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	3.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	4.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	4.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	5.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	5.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	6.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	6.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	7.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	7.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	8.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	8.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	9.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	9.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	10.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	10.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	11.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	11.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	12.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	12.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	13.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	13.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	14.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	14.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	15.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	15.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	16.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	16.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	17.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	17.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	18.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	18.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	19.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	19.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	20.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	20.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	21.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	21.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	22.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	22.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	23.	T2-14-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-14	0.13	MODALE	Mode	23.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	24.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	24.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	25.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	25.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	26.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	26.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	27.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	27.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	28.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	28.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	29.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	29.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	30.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	30.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	31.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	31.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	32.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	32.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	33.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	33.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	34.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	34.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	35.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	35.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	36.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	36.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	37.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	37.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	38.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	38.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	39.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	39.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	40.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	40.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	41.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	41.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	42.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	42.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	43.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	43.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	44.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	44.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	45.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	45.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	46.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	46.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	47.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	47.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	48.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	48.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	49.	T2-14-1	0.
T2-14	0.13	MODALE	Mode	49.	T2-14-1	0.13
T2-14	0.	MODALE	Mode	50.	T2-14-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-14	0.13	MODALE	Mode	50.	T2-14-1	0.13
T2-14	0.	SLC-L	Max		T2-14-1	0.
T2-14	0.13	SLC-L	Max		T2-14-1	0.13
T2-14	0.	SLC-T	Max		T2-14-1	0.
T2-14	0.13	SLC-T	Max		T2-14-1	0.13
T2-14	0.	SLC-V	Max		T2-14-1	0.
T2-14	0.13	SLC-V	Max		T2-14-1	0.13
T2-14	0.	E3-TERMIC A-			T2-14-1	0.
T2-14	0.13	E3-TERMIC A-			T2-14-1	0.13
T2-14	0.	E3-TERMIC A-U-			T2-14-1	0.
T2-14	0.13	E3-TERMIC A-U-			T2-14-1	0.13
T2-14	0.	Q5-VENTO- C-			T2-14-1	0.
T2-14	0.13	Q5-VENTO- C-			T2-14-1	0.13
T2-14	0.	Q5-VENTO- S-			T2-14-1	0.
T2-14	0.13	Q5-VENTO- S-			T2-14-1	0.13
T2-14	0.	Q1-MOBILI- KK-INV	Max		T2-14-1	0.
T2-14	0.13	Q1-MOBILI- KK-INV	Max		T2-14-1	0.13
T2-14	0.	Q1-MOBILI- KK-INV	Min		T2-14-1	0.
T2-14	0.13	Q1-MOBILI- KK-INV	Min		T2-14-1	0.13
T2-14	0.	Q1-MOBILI- FQ-INV	Max		T2-14-1	0.
T2-14	0.13	Q1-MOBILI- FQ-INV	Max		T2-14-1	0.13
T2-14	0.	Q1-MOBILI- FQ-INV	Min		T2-14-1	0.
T2-14	0.13	Q1-MOBILI- FQ-INV	Min		T2-14-1	0.13
T2-14	0.	E3-TERMIC A-INV	Max		T2-14-1	0.
T2-14	0.13	E3-TERMIC A-INV	Max		T2-14-1	0.13
T2-14	0.	E3-TERMIC A-INV	Min		T2-14-1	0.
T2-14	0.13	E3-TERMIC A-INV	Min		T2-14-1	0.13
T2-14	0.	Q5-VENTO- C-INV	Max		T2-14-1	0.
T2-14	0.13	Q5-VENTO- C-INV	Max		T2-14-1	0.13
T2-14	0.	Q5-VENTO- C-INV	Min		T2-14-1	0.
T2-14	0.13	Q5-VENTO- C-INV	Min		T2-14-1	0.13
T2-14	0.	Q5-VENTO- S-INV	Max		T2-14-1	0.
T2-14	0.13	Q5-VENTO- S-INV	Max		T2-14-1	0.13

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-14	0.	Q5-VENTO-S-INV	Min		T2-14-1	0.
T2-14	0.13	Q5-VENTO-S-INV	Min		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FT-INV	Max		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FT-INV	Max		T2-14-1	0.13
T2-14	0.	Q1-MOBILI-FT-INV	Min		T2-14-1	0.
T2-14	0.13	Q1-MOBILI-FT-INV	Min		T2-14-1	0.13
T2-15	0.	G1-ACCIAIO			T2-15-1	0.
T2-15	2.07	G1-ACCIAIO			T2-15-1	2.07
T2-15	0.	G1-SOLETTA			T2-15-1	0.
T2-15	2.07	G1-SOLETTA			T2-15-1	2.07
T2-15	0.	G1-PILA			T2-15-1	0.
T2-15	2.07	G1-PILA			T2-15-1	2.07
T2-15	0.	G2-PERMANENTI			T2-15-1	0.
T2-15	2.07	G2-PERMANENTI			T2-15-1	2.07
T2-15	0.	E1-DISTORSIONI			T2-15-1	0.
T2-15	2.07	E1-DISTORSIONI			T2-15-1	2.07
T2-15	0.	E2-RITIRO			T2-15-1	0.
T2-15	2.07	E2-RITIRO			T2-15-1	2.07
T2-15	0.	E3-TERMICA			T2-15-1	0.
T2-15	2.07	E3-TERMICA			T2-15-1	2.07
T2-15	0.	E3-TERMICA-U			T2-15-1	0.
T2-15	2.07	E3-TERMICA-U			T2-15-1	2.07
T2-15	0.	E4-CEDIMENTI			T2-15-1	0.
T2-15	2.07	E4-CEDIMENTI			T2-15-1	2.07
T2-15	0.	Q1-MOBILIKK	Max P		T2-15-1	0.
T2-15	2.07	Q1-MOBILIKK	Max P		T2-15-1	2.07
T2-15	0.	Q1-MOBILIKK	Min P		T2-15-1	0.
T2-15	2.07	Q1-MOBILIKK	Min P		T2-15-1	2.07
T2-15	0.	Q1-MOBILIKK	Max V2		T2-15-1	0.
T2-15	2.07	Q1-MOBILIKK	Max V2		T2-15-1	2.07
T2-15	0.	Q1-MOBILIKK	Min V2		T2-15-1	0.
T2-15	2.07	Q1-MOBILIKK	Min V2		T2-15-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-15	0.	Q1-MOBILI-KK	Max V3		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-KK	Max V3		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-KK	Min V3		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-KK	Min V3		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-KK	Max T		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-KK	Max T		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-KK	Min T		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-KK	Min T		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-KK	Max M2		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-KK	Max M2		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-KK	Min M2		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-KK	Min M2		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-KK	Max M3		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-KK	Max M3		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-KK	Min M3		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-KK	Min M3		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FQ	Max P		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FQ	Max P		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FQ	Min P		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FQ	Min P		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FQ	Max V2		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FQ	Max V2		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FQ	Min V2		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FQ	Min V2		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FQ	Max V3		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FQ	Max V3		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FQ	Min V3		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FQ	Min V3		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FQ	Max T		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FQ	Max T		T2-15-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-15	0.	Q1-MOBILI-FQ	Min T		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FQ	Min T		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FQ	Max M2		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FQ	Max M2		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FQ	Min M2		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FQ	Min M2		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FQ	Max M3		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FQ	Max M3		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FQ	Min M3		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FQ	Min M3		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-KKCEN	Max P		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-KKCEN	Max P		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-KKCEN	Min P		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-KKCEN	Min P		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-KKCEN	Max V2		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-KKCEN	Max V2		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-KKCEN	Min V2		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-KKCEN	Min V2		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-KKCEN	Max V3		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-KKCEN	Max V3		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-KKCEN	Min V3		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-KKCEN	Min V3		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-KKCEN	Max T		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-KKCEN	Max T		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-KKCEN	Min T		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-KKCEN	Min T		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-KKCEN	Max M2		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-KKCEN	Max M2		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-KKCEN	Min M2		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-KKCEN	Min M2		T2-15-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-15	0.	Q1-MOBILI-KKCEN	Max M3		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-KKCEN	Max M3		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-KKCEN	Min M3		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-KKCEN	Min M3		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FQCEN	Max P		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FQCEN	Max P		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FQCEN	Min P		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FQCEN	Min P		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FQCEN	Max V2		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FQCEN	Max V2		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FQCEN	Min V2		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FQCEN	Min V2		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FQCEN	Max V3		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FQCEN	Max V3		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FQCEN	Min V3		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FQCEN	Min V3		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FQCEN	Max T		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FQCEN	Max T		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FQCEN	Min T		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FQCEN	Min T		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FQCEN	Max M2		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FQCEN	Max M2		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FQCEN	Min M2		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FQCEN	Min M2		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FQCEN	Max M3		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FQCEN	Max M3		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FQCEN	Min M3		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FQCEN	Min M3		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FT_TMP	Max P		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FT_TMP	Max P		T2-15-1	2.07



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-15	0.	Q1-MOBILI-FT_TMP	Min P		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FT_TMP	Min P		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FT_TMP	Max V2		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FT_TMP	Max V2		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FT_TMP	Min V2		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FT_TMP	Min V2		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FT_TMP	Max V3		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FT_TMP	Max V3		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FT_TMP	Min V3		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FT_TMP	Min V3		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FT_TMP	Max T		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FT_TMP	Max T		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FT_TMP	Min T		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FT_TMP	Min T		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FT_TMP	Max M2		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FT_TMP	Max M2		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FT_TMP	Min M2		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FT_TMP	Min M2		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FT_TMP	Max M3		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FT_TMP	Max M3		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FT_TMP	Min M3		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FT_TMP	Min M3		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FT	Max P		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FT	Max P		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FT	Min P		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FT	Min P		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FT	Max V2		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FT	Max V2		T2-15-1	2.07
T2-15	0.	Q1-MOBILI-FT	Min V2		T2-15-1	0.
T2-15	2.07	Q1-MOBILI-FT	Min V2		T2-15-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-15	0.	Q1-MOBILI- FT	Max V3		T2-15-1	0.
T2-15	2.07	Q1-MOBILI- FT	Max V3		T2-15-1	2.07
T2-15	0.	Q1-MOBILI- FT	Min V3		T2-15-1	0.
T2-15	2.07	Q1-MOBILI- FT	Min V3		T2-15-1	2.07
T2-15	0.	Q1-MOBILI- FT	Max T		T2-15-1	0.
T2-15	2.07	Q1-MOBILI- FT	Max T		T2-15-1	2.07
T2-15	0.	Q1-MOBILI- FT	Min T		T2-15-1	0.
T2-15	2.07	Q1-MOBILI- FT	Min T		T2-15-1	2.07
T2-15	0.	Q1-MOBILI- FT	Max M2		T2-15-1	0.
T2-15	2.07	Q1-MOBILI- FT	Max M2		T2-15-1	2.07
T2-15	0.	Q1-MOBILI- FT	Min M2		T2-15-1	0.
T2-15	2.07	Q1-MOBILI- FT	Min M2		T2-15-1	2.07
T2-15	0.	Q1-MOBILI- FT	Max M3		T2-15-1	0.
T2-15	2.07	Q1-MOBILI- FT	Max M3		T2-15-1	2.07
T2-15	0.	Q1-MOBILI- FT	Min M3		T2-15-1	0.
T2-15	2.07	Q1-MOBILI- FT	Min M3		T2-15-1	2.07
T2-15	0.	Q3-FRENAT URA			T2-15-1	0.
T2-15	2.07	Q3-FRENAT URA			T2-15-1	2.07
T2-15	0.	Q4-CENTRI FUGA			T2-15-1	0.
T2-15	2.07	Q4-CENTRI FUGA			T2-15-1	2.07
T2-15	0.	Q5-VENTO- C			T2-15-1	0.
T2-15	2.07	Q5-VENTO- C			T2-15-1	2.07
T2-15	0.	Q5-VENTO- S			T2-15-1	0.
T2-15	2.07	Q5-VENTO- S			T2-15-1	2.07
T2-15	0.	Q6-SISMA_L	Max		T2-15-1	0.
T2-15	2.07	Q6-SISMA_L	Max		T2-15-1	2.07
T2-15	0.	Q6-SISMA_T	Max		T2-15-1	0.
T2-15	2.07	Q6-SISMA_T	Max		T2-15-1	2.07
T2-15	0.	Q6-SISMA_ V	Max		T2-15-1	0.
T2-15	2.07	Q6-SISMA_ V	Max		T2-15-1	2.07
T2-15	0.	Q7-ATTRITO -P			T2-15-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-15	2.07	Q7-ATTRITO -P			T2-15-1	2.07
T2-15	0.	Q7-ATTRITO -Q			T2-15-1	0.
T2-15	2.07	Q7-ATTRITO -Q			T2-15-1	2.07
T2-15	0.	MODALE	Mode	1.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	1.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	2.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	2.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	3.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	3.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	4.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	4.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	5.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	5.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	6.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	6.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	7.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	7.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	8.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	8.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	9.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	9.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	10.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	10.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	11.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	11.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	12.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	12.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	13.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	13.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	14.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	14.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	15.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	15.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	16.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	16.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	17.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	17.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	18.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	18.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	19.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	19.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	20.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	20.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	21.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	21.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	22.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	22.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	23.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	23.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	24.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	24.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	25.	T2-15-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-15	2.07	MODALE	Mode	25.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	26.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	26.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	27.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	27.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	28.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	28.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	29.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	29.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	30.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	30.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	31.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	31.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	32.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	32.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	33.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	33.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	34.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	34.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	35.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	35.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	36.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	36.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	37.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	37.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	38.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	38.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	39.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	39.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	40.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	40.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	41.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	41.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	42.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	42.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	43.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	43.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	44.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	44.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	45.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	45.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	46.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	46.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	47.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	47.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	48.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	48.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	49.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	49.	T2-15-1	2.07
T2-15	0.	MODALE	Mode	50.	T2-15-1	0.
T2-15	2.07	MODALE	Mode	50.	T2-15-1	2.07
T2-15	0.	SLC-L	Max		T2-15-1	0.
T2-15	2.07	SLC-L	Max		T2-15-1	2.07
T2-15	0.	SLC-T	Max		T2-15-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-15	2.07	SLC-T	Max		T2-15-1	2.07
T2-15	0.	SLC-V	Max		T2-15-1	0.
T2-15	2.07	SLC-V	Max		T2-15-1	2.07
T2-15	0.	E3-TERMIC A-			T2-15-1	0.
T2-15	2.07	E3-TERMIC A-			T2-15-1	2.07
T2-15	0.	E3-TERMIC A-U-			T2-15-1	0.
T2-15	2.07	E3-TERMIC A-U-			T2-15-1	2.07
T2-15	0.	Q5-VENTO- C-			T2-15-1	0.
T2-15	2.07	Q5-VENTO- C-			T2-15-1	2.07
T2-15	0.	Q5-VENTO- S-			T2-15-1	0.
T2-15	2.07	Q5-VENTO- S-			T2-15-1	2.07
T2-15	0.	Q1-MOBILI- KK-INV	Max		T2-15-1	0.
T2-15	2.07	Q1-MOBILI- KK-INV	Max		T2-15-1	2.07
T2-15	0.	Q1-MOBILI- KK-INV	Min		T2-15-1	0.
T2-15	2.07	Q1-MOBILI- KK-INV	Min		T2-15-1	2.07
T2-15	0.	Q1-MOBILI- FQ-INV	Max		T2-15-1	0.
T2-15	2.07	Q1-MOBILI- FQ-INV	Max		T2-15-1	2.07
T2-15	0.	Q1-MOBILI- FQ-INV	Min		T2-15-1	0.
T2-15	2.07	Q1-MOBILI- FQ-INV	Min		T2-15-1	2.07
T2-15	0.	E3-TERMIC A-INV	Max		T2-15-1	0.
T2-15	2.07	E3-TERMIC A-INV	Max		T2-15-1	2.07
T2-15	0.	E3-TERMIC A-INV	Min		T2-15-1	0.
T2-15	2.07	E3-TERMIC A-INV	Min		T2-15-1	2.07
T2-15	0.	Q5-VENTO- C-INV	Max		T2-15-1	0.
T2-15	2.07	Q5-VENTO- C-INV	Max		T2-15-1	2.07
T2-15	0.	Q5-VENTO- C-INV	Min		T2-15-1	0.
T2-15	2.07	Q5-VENTO- C-INV	Min		T2-15-1	2.07
T2-15	0.	Q5-VENTO- S-INV	Max		T2-15-1	0.
T2-15	2.07	Q5-VENTO- S-INV	Max		T2-15-1	2.07
T2-15	0.	Q5-VENTO- S-INV	Min		T2-15-1	0.
T2-15	2.07	Q5-VENTO- S-INV	Min		T2-15-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-15	0.	Q1-MOBILI- FT-INV	Max		T2-15-1	0.
T2-15	2.07	Q1-MOBILI- FT-INV	Max		T2-15-1	2.07
T2-15	0.	Q1-MOBILI- FT-INV	Min		T2-15-1	0.
T2-15	2.07	Q1-MOBILI- FT-INV	Min		T2-15-1	2.07
T2-16	0.	G1-ACCIAIO			T2-16-1	0.
T2-16	2.07	G1-ACCIAIO			T2-16-1	2.07
T2-16	0.	G1-SOLETT A			T2-16-1	0.
T2-16	2.07	G1-SOLETT A			T2-16-1	2.07
T2-16	0.	G1-PILA			T2-16-1	0.
T2-16	2.07	G1-PILA			T2-16-1	2.07
T2-16	0.	G2-PERMAN ENTI			T2-16-1	0.
T2-16	2.07	G2-PERMAN ENTI			T2-16-1	2.07
T2-16	0.	E1-DISTOR SIONI			T2-16-1	0.
T2-16	2.07	E1-DISTOR SIONI			T2-16-1	2.07
T2-16	0.	E2-RITIRO			T2-16-1	0.
T2-16	2.07	E2-RITIRO			T2-16-1	2.07
T2-16	0.	E3-TERMIC A			T2-16-1	0.
T2-16	2.07	E3-TERMIC A			T2-16-1	2.07
T2-16	0.	E3-TERMIC A-U			T2-16-1	0.
T2-16	2.07	E3-TERMIC A-U			T2-16-1	2.07
T2-16	0.	E4-CEDIME NTI			T2-16-1	0.
T2-16	2.07	E4-CEDIME NTI			T2-16-1	2.07
T2-16	0.	Q1-MOBILI- KK	Max P		T2-16-1	0.
T2-16	2.07	Q1-MOBILI- KK	Max P		T2-16-1	2.07
T2-16	0.	Q1-MOBILI- KK	Min P		T2-16-1	0.
T2-16	2.07	Q1-MOBILI- KK	Min P		T2-16-1	2.07
T2-16	0.	Q1-MOBILI- KK	Max V2		T2-16-1	0.
T2-16	2.07	Q1-MOBILI- KK	Max V2		T2-16-1	2.07
T2-16	0.	Q1-MOBILI- KK	Min V2		T2-16-1	0.
T2-16	2.07	Q1-MOBILI- KK	Min V2		T2-16-1	2.07
T2-16	0.	Q1-MOBILI- KK	Max V3		T2-16-1	0.
T2-16	2.07	Q1-MOBILI- KK	Max V3		T2-16-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-16	0.	Q1-MOBILI-KK	Min V3		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-KK	Min V3		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-KK	Max T		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-KK	Max T		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-KK	Min T		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-KK	Min T		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-KK	Max M2		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-KK	Max M2		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-KK	Min M2		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-KK	Min M2		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-KK	Max M3		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-KK	Max M3		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-KK	Min M3		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-KK	Min M3		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FQ	Max P		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FQ	Max P		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FQ	Min P		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FQ	Min P		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FQ	Max V2		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FQ	Max V2		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FQ	Min V2		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FQ	Min V2		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FQ	Max V3		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FQ	Max V3		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FQ	Min V3		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FQ	Min V3		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FQ	Max T		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FQ	Max T		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FQ	Min T		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FQ	Min T		T2-16-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-16	0.	Q1-MOBILI-FQ	Max M2		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FQ	Max M2		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FQ	Min M2		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FQ	Min M2		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FQ	Max M3		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FQ	Max M3		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FQ	Min M3		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FQ	Min M3		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-KKCEN	Max P		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-KKCEN	Max P		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-KKCEN	Min P		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-KKCEN	Min P		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-KKCEN	Max V2		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-KKCEN	Max V2		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-KKCEN	Min V2		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-KKCEN	Min V2		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-KKCEN	Max V3		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-KKCEN	Max V3		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-KKCEN	Min V3		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-KKCEN	Min V3		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-KKCEN	Max T		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-KKCEN	Max T		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-KKCEN	Min T		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-KKCEN	Min T		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-KKCEN	Max M2		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-KKCEN	Max M2		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-KKCEN	Min M2		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-KKCEN	Min M2		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-KKCEN	Max M3		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-KKCEN	Max M3		T2-16-1	2.07



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-16	0.	Q1-MOBILI-KKCEN	Min M3		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-KKCEN	Min M3		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FQCEN	Max P		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FQCEN	Max P		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FQCEN	Min P		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FQCEN	Min P		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FQCEN	Max V2		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FQCEN	Max V2		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FQCEN	Min V2		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FQCEN	Min V2		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FQCEN	Max V3		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FQCEN	Max V3		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FQCEN	Min V3		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FQCEN	Min V3		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FQCEN	Max T		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FQCEN	Max T		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FQCEN	Min T		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FQCEN	Min T		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FQCEN	Max M2		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FQCEN	Max M2		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FQCEN	Min M2		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FQCEN	Min M2		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FQCEN	Max M3		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FQCEN	Max M3		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FQCEN	Min M3		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FQCEN	Min M3		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FT_TMP	Max P		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FT_TMP	Max P		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FT_TMP	Min P		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FT_TMP	Min P		T2-16-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-16	0.	Q1-MOBILI-FT_TMP	Max V2		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FT_TMP	Max V2		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FT_TMP	Min V2		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FT_TMP	Min V2		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FT_TMP	Max V3		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FT_TMP	Max V3		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FT_TMP	Min V3		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FT_TMP	Min V3		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FT_TMP	Max T		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FT_TMP	Max T		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FT_TMP	Min T		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FT_TMP	Min T		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FT_TMP	Max M2		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FT_TMP	Max M2		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FT_TMP	Min M2		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FT_TMP	Min M2		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FT_TMP	Max M3		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FT_TMP	Max M3		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FT_TMP	Min M3		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FT_TMP	Min M3		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FT	Max P		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FT	Max P		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FT	Min P		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FT	Min P		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FT	Max V2		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FT	Max V2		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FT	Min V2		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FT	Min V2		T2-16-1	2.07
T2-16	0.	Q1-MOBILI-FT	Max V3		T2-16-1	0.
T2-16	2.07	Q1-MOBILI-FT	Max V3		T2-16-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-16	0.	Q1-MOBILI- FT	Min V3		T2-16-1	0.
T2-16	2.07	Q1-MOBILI- FT	Min V3		T2-16-1	2.07
T2-16	0.	Q1-MOBILI- FT	Max T		T2-16-1	0.
T2-16	2.07	Q1-MOBILI- FT	Max T		T2-16-1	2.07
T2-16	0.	Q1-MOBILI- FT	Min T		T2-16-1	0.
T2-16	2.07	Q1-MOBILI- FT	Min T		T2-16-1	2.07
T2-16	0.	Q1-MOBILI- FT	Max M2		T2-16-1	0.
T2-16	2.07	Q1-MOBILI- FT	Max M2		T2-16-1	2.07
T2-16	0.	Q1-MOBILI- FT	Min M2		T2-16-1	0.
T2-16	2.07	Q1-MOBILI- FT	Min M2		T2-16-1	2.07
T2-16	0.	Q1-MOBILI- FT	Max M3		T2-16-1	0.
T2-16	2.07	Q1-MOBILI- FT	Max M3		T2-16-1	2.07
T2-16	0.	Q1-MOBILI- FT	Min M3		T2-16-1	0.
T2-16	2.07	Q1-MOBILI- FT	Min M3		T2-16-1	2.07
T2-16	0.	Q3-FRENAT URA			T2-16-1	0.
T2-16	2.07	Q3-FRENAT URA			T2-16-1	2.07
T2-16	0.	Q4-CENTRI FUGA			T2-16-1	0.
T2-16	2.07	Q4-CENTRI FUGA			T2-16-1	2.07
T2-16	0.	Q5-VENTO- C			T2-16-1	0.
T2-16	2.07	Q5-VENTO- C			T2-16-1	2.07
T2-16	0.	Q5-VENTO- S			T2-16-1	0.
T2-16	2.07	Q5-VENTO- S			T2-16-1	2.07
T2-16	0.	Q6-SISMA_L	Max		T2-16-1	0.
T2-16	2.07	Q6-SISMA_L	Max		T2-16-1	2.07
T2-16	0.	Q6-SISMA_T	Max		T2-16-1	0.
T2-16	2.07	Q6-SISMA_T	Max		T2-16-1	2.07
T2-16	0.	Q6-SISMA_ V	Max		T2-16-1	0.
T2-16	2.07	Q6-SISMA_ V	Max		T2-16-1	2.07
T2-16	0.	Q7-ATTRITO -P			T2-16-1	0.
T2-16	2.07	Q7-ATTRITO -P			T2-16-1	2.07
T2-16	0.	Q7-ATTRITO -Q			T2-16-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-16	2.07	Q7-ATTRITO -Q			T2-16-1	2.07
T2-16	0.	MODALE	Mode	1.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	1.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	2.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	2.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	3.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	3.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	4.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	4.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	5.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	5.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	6.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	6.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	7.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	7.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	8.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	8.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	9.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	9.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	10.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	10.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	11.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	11.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	12.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	12.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	13.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	13.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	14.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	14.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	15.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	15.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	16.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	16.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	17.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	17.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	18.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	18.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	19.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	19.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	20.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	20.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	21.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	21.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	22.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	22.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	23.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	23.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	24.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	24.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	25.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	25.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	26.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	26.	T2-16-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-16	0.	MODALE	Mode	27.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	27.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	28.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	28.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	29.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	29.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	30.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	30.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	31.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	31.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	32.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	32.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	33.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	33.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	34.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	34.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	35.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	35.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	36.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	36.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	37.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	37.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	38.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	38.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	39.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	39.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	40.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	40.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	41.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	41.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	42.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	42.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	43.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	43.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	44.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	44.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	45.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	45.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	46.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	46.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	47.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	47.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	48.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	48.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	49.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	49.	T2-16-1	2.07
T2-16	0.	MODALE	Mode	50.	T2-16-1	0.
T2-16	2.07	MODALE	Mode	50.	T2-16-1	2.07
T2-16	0.	SLC-L	Max		T2-16-1	0.
T2-16	2.07	SLC-L	Max		T2-16-1	2.07
T2-16	0.	SLC-T	Max		T2-16-1	0.
T2-16	2.07	SLC-T	Max		T2-16-1	2.07
T2-16	0.	SLC-V	Max		T2-16-1	0.
T2-16	2.07	SLC-V	Max		T2-16-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-16	0.	E3-TERMIC A-			T2-16-1	0.
T2-16	2.07	E3-TERMIC A-			T2-16-1	2.07
T2-16	0.	E3-TERMIC A-U-			T2-16-1	0.
T2-16	2.07	E3-TERMIC A-U-			T2-16-1	2.07
T2-16	0.	Q5-VENTO- C-			T2-16-1	0.
T2-16	2.07	Q5-VENTO- C-			T2-16-1	2.07
T2-16	0.	Q5-VENTO- S-			T2-16-1	0.
T2-16	2.07	Q5-VENTO- S-			T2-16-1	2.07
T2-16	0.	Q1-MOBILI- KK-INV	Max		T2-16-1	0.
T2-16	2.07	Q1-MOBILI- KK-INV	Max		T2-16-1	2.07
T2-16	0.	Q1-MOBILI- KK-INV	Min		T2-16-1	0.
T2-16	2.07	Q1-MOBILI- KK-INV	Min		T2-16-1	2.07
T2-16	0.	Q1-MOBILI- FQ-INV	Max		T2-16-1	0.
T2-16	2.07	Q1-MOBILI- FQ-INV	Max		T2-16-1	2.07
T2-16	0.	Q1-MOBILI- FQ-INV	Min		T2-16-1	0.
T2-16	2.07	Q1-MOBILI- FQ-INV	Min		T2-16-1	2.07
T2-16	0.	E3-TERMIC A-INV	Max		T2-16-1	0.
T2-16	2.07	E3-TERMIC A-INV	Max		T2-16-1	2.07
T2-16	0.	E3-TERMIC A-INV	Min		T2-16-1	0.
T2-16	2.07	E3-TERMIC A-INV	Min		T2-16-1	2.07
T2-16	0.	Q5-VENTO- C-INV	Max		T2-16-1	0.
T2-16	2.07	Q5-VENTO- C-INV	Max		T2-16-1	2.07
T2-16	0.	Q5-VENTO- C-INV	Min		T2-16-1	0.
T2-16	2.07	Q5-VENTO- C-INV	Min		T2-16-1	2.07
T2-16	0.	Q5-VENTO- S-INV	Max		T2-16-1	0.
T2-16	2.07	Q5-VENTO- S-INV	Max		T2-16-1	2.07
T2-16	0.	Q5-VENTO- S-INV	Min		T2-16-1	0.
T2-16	2.07	Q5-VENTO- S-INV	Min		T2-16-1	2.07
T2-16	0.	Q1-MOBILI- FT-INV	Max		T2-16-1	0.
T2-16	2.07	Q1-MOBILI- FT-INV	Max		T2-16-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-16	0.	Q1-MOBILI- FT-INV	Min		T2-16-1	0.
T2-16	2.07	Q1-MOBILI- FT-INV	Min		T2-16-1	2.07
T2-17	0.	G1-ACCIAIO			T2-17-1	0.
T2-17	2.06	G1-ACCIAIO			T2-17-1	2.06
T2-17	0.	G1-SOLETT A			T2-17-1	0.
T2-17	2.06	G1-SOLETT A			T2-17-1	2.06
T2-17	0.	G1-PILA			T2-17-1	0.
T2-17	2.06	G1-PILA			T2-17-1	2.06
T2-17	0.	G2-PERMAN ENTI			T2-17-1	0.
T2-17	2.06	G2-PERMAN ENTI			T2-17-1	2.06
T2-17	0.	E1-DISTOR SIONI			T2-17-1	0.
T2-17	2.06	E1-DISTOR SIONI			T2-17-1	2.06
T2-17	0.	E2-RITIRO			T2-17-1	0.
T2-17	2.06	E2-RITIRO			T2-17-1	2.06
T2-17	0.	E3-TERMIC A			T2-17-1	0.
T2-17	2.06	E3-TERMIC A			T2-17-1	2.06
T2-17	0.	E3-TERMIC A-U			T2-17-1	0.
T2-17	2.06	E3-TERMIC A-U			T2-17-1	2.06
T2-17	0.	E4-CEDIME NTI			T2-17-1	0.
T2-17	2.06	E4-CEDIME NTI			T2-17-1	2.06
T2-17	0.	Q1-MOBILI- KK	Max P		T2-17-1	0.
T2-17	2.06	Q1-MOBILI- KK	Max P		T2-17-1	2.06
T2-17	0.	Q1-MOBILI- KK	Min P		T2-17-1	0.
T2-17	2.06	Q1-MOBILI- KK	Min P		T2-17-1	2.06
T2-17	0.	Q1-MOBILI- KK	Max V2		T2-17-1	0.
T2-17	2.06	Q1-MOBILI- KK	Max V2		T2-17-1	2.06
T2-17	0.	Q1-MOBILI- KK	Min V2		T2-17-1	0.
T2-17	2.06	Q1-MOBILI- KK	Min V2		T2-17-1	2.06
T2-17	0.	Q1-MOBILI- KK	Max V3		T2-17-1	0.
T2-17	2.06	Q1-MOBILI- KK	Max V3		T2-17-1	2.06
T2-17	0.	Q1-MOBILI- KK	Min V3		T2-17-1	0.
T2-17	2.06	Q1-MOBILI- KK	Min V3		T2-17-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-17	0.	Q1-MOBILI-KK	Max T		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-KK	Max T		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-KK	Min T		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-KK	Min T		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-KK	Max M2		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-KK	Max M2		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-KK	Min M2		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-KK	Min M2		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-KK	Max M3		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-KK	Max M3		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-KK	Min M3		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-KK	Min M3		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-FQ	Max P		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-FQ	Max P		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-FQ	Min P		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-FQ	Min P		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-FQ	Max V2		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-FQ	Max V2		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-FQ	Min V2		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-FQ	Min V2		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-FQ	Max V3		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-FQ	Max V3		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-FQ	Min V3		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-FQ	Min V3		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-FQ	Max T		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-FQ	Max T		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-FQ	Min T		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-FQ	Min T		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-FQ	Max M2		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-FQ	Max M2		T2-17-1	2.06



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-17	0.	Q1-MOBILI-FQ	Min M2		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-FQ	Min M2		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-FQ	Max M3		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-FQ	Max M3		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-FQ	Min M3		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-FQ	Min M3		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-KKCEN	Max P		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-KKCEN	Max P		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-KKCEN	Min P		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-KKCEN	Min P		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-KKCEN	Max V2		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-KKCEN	Max V2		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-KKCEN	Min V2		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-KKCEN	Min V2		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-KKCEN	Max V3		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-KKCEN	Max V3		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-KKCEN	Min V3		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-KKCEN	Min V3		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-KKCEN	Max T		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-KKCEN	Max T		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-KKCEN	Min T		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-KKCEN	Min T		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-KKCEN	Max M2		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-KKCEN	Max M2		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-KKCEN	Min M2		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-KKCEN	Min M2		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-KKCEN	Max M3		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-KKCEN	Max M3		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-KKCEN	Min M3		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-KKCEN	Min M3		T2-17-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-17	0.	Q1-MOBILI-FQCEN	Max P		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-FQCEN	Max P		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-FQCEN	Min P		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-FQCEN	Min P		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-FQCEN	Max V2		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-FQCEN	Max V2		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-FQCEN	Min V2		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-FQCEN	Min V2		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-FQCEN	Max V3		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-FQCEN	Max V3		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-FQCEN	Min V3		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-FQCEN	Min V3		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-FQCEN	Max T		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-FQCEN	Max T		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-FQCEN	Min T		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-FQCEN	Min T		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-FQCEN	Max M2		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-FQCEN	Max M2		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-FQCEN	Min M2		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-FQCEN	Min M2		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-FQCEN	Max M3		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-FQCEN	Max M3		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-FQCEN	Min M3		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-FQCEN	Min M3		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-FT_TMP	Max P		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-FT_TMP	Max P		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-FT_TMP	Min P		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-FT_TMP	Min P		T2-17-1	2.06
T2-17	0.	Q1-MOBILI-FT_TMP	Max V2		T2-17-1	0.
T2-17	2.06	Q1-MOBILI-FT_TMP	Max V2		T2-17-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-17	0.	Q1-MOBILI- FT_TMP	Min V2		T2-17-1	0.
T2-17	2.06	Q1-MOBILI- FT_TMP	Min V2		T2-17-1	2.06
T2-17	0.	Q1-MOBILI- FT_TMP	Max V3		T2-17-1	0.
T2-17	2.06	Q1-MOBILI- FT_TMP	Max V3		T2-17-1	2.06
T2-17	0.	Q1-MOBILI- FT_TMP	Min V3		T2-17-1	0.
T2-17	2.06	Q1-MOBILI- FT_TMP	Min V3		T2-17-1	2.06
T2-17	0.	Q1-MOBILI- FT_TMP	Max T		T2-17-1	0.
T2-17	2.06	Q1-MOBILI- FT_TMP	Max T		T2-17-1	2.06
T2-17	0.	Q1-MOBILI- FT_TMP	Min T		T2-17-1	0.
T2-17	2.06	Q1-MOBILI- FT_TMP	Min T		T2-17-1	2.06
T2-17	0.	Q1-MOBILI- FT_TMP	Max M2		T2-17-1	0.
T2-17	2.06	Q1-MOBILI- FT_TMP	Max M2		T2-17-1	2.06
T2-17	0.	Q1-MOBILI- FT_TMP	Min M2		T2-17-1	0.
T2-17	2.06	Q1-MOBILI- FT_TMP	Min M2		T2-17-1	2.06
T2-17	0.	Q1-MOBILI- FT_TMP	Max M3		T2-17-1	0.
T2-17	2.06	Q1-MOBILI- FT_TMP	Max M3		T2-17-1	2.06
T2-17	0.	Q1-MOBILI- FT_TMP	Min M3		T2-17-1	0.
T2-17	2.06	Q1-MOBILI- FT_TMP	Min M3		T2-17-1	2.06
T2-17	0.	Q1-MOBILI- FT	Max P		T2-17-1	0.
T2-17	2.06	Q1-MOBILI- FT	Max P		T2-17-1	2.06
T2-17	0.	Q1-MOBILI- FT	Min P		T2-17-1	0.
T2-17	2.06	Q1-MOBILI- FT	Min P		T2-17-1	2.06
T2-17	0.	Q1-MOBILI- FT	Max V2		T2-17-1	0.
T2-17	2.06	Q1-MOBILI- FT	Max V2		T2-17-1	2.06
T2-17	0.	Q1-MOBILI- FT	Min V2		T2-17-1	0.
T2-17	2.06	Q1-MOBILI- FT	Min V2		T2-17-1	2.06
T2-17	0.	Q1-MOBILI- FT	Max V3		T2-17-1	0.
T2-17	2.06	Q1-MOBILI- FT	Max V3		T2-17-1	2.06
T2-17	0.	Q1-MOBILI- FT	Min V3		T2-17-1	0.
T2-17	2.06	Q1-MOBILI- FT	Min V3		T2-17-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-17	0.	Q1-MOBILI- FT	Max T		T2-17-1	0.
T2-17	2.06	Q1-MOBILI- FT	Max T		T2-17-1	2.06
T2-17	0.	Q1-MOBILI- FT	Min T		T2-17-1	0.
T2-17	2.06	Q1-MOBILI- FT	Min T		T2-17-1	2.06
T2-17	0.	Q1-MOBILI- FT	Max M2		T2-17-1	0.
T2-17	2.06	Q1-MOBILI- FT	Max M2		T2-17-1	2.06
T2-17	0.	Q1-MOBILI- FT	Min M2		T2-17-1	0.
T2-17	2.06	Q1-MOBILI- FT	Min M2		T2-17-1	2.06
T2-17	0.	Q1-MOBILI- FT	Max M3		T2-17-1	0.
T2-17	2.06	Q1-MOBILI- FT	Max M3		T2-17-1	2.06
T2-17	0.	Q1-MOBILI- FT	Min M3		T2-17-1	0.
T2-17	2.06	Q1-MOBILI- FT	Min M3		T2-17-1	2.06
T2-17	0.	Q3-FRENAT URA			T2-17-1	0.
T2-17	2.06	Q3-FRENAT URA			T2-17-1	2.06
T2-17	0.	Q4-CENTRI FUGA			T2-17-1	0.
T2-17	2.06	Q4-CENTRI FUGA			T2-17-1	2.06
T2-17	0.	Q5-VENTO- C			T2-17-1	0.
T2-17	2.06	Q5-VENTO- C			T2-17-1	2.06
T2-17	0.	Q5-VENTO- S			T2-17-1	0.
T2-17	2.06	Q5-VENTO- S			T2-17-1	2.06
T2-17	0.	Q6-SISMA_L	Max		T2-17-1	0.
T2-17	2.06	Q6-SISMA_L	Max		T2-17-1	2.06
T2-17	0.	Q6-SISMA_T	Max		T2-17-1	0.
T2-17	2.06	Q6-SISMA_T	Max		T2-17-1	2.06
T2-17	0.	Q6-SISMA_ V	Max		T2-17-1	0.
T2-17	2.06	Q6-SISMA_ V	Max		T2-17-1	2.06
T2-17	0.	Q7-ATTRITO -P			T2-17-1	0.
T2-17	2.06	Q7-ATTRITO -P			T2-17-1	2.06
T2-17	0.	Q7-ATTRITO -Q			T2-17-1	0.
T2-17	2.06	Q7-ATTRITO -Q			T2-17-1	2.06
T2-17	0.	MODALE	Mode	1.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	1.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	2.	T2-17-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-17	2.06	MODALE	Mode	2.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	3.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	3.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	4.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	4.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	5.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	5.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	6.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	6.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	7.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	7.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	8.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	8.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	9.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	9.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	10.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	10.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	11.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	11.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	12.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	12.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	13.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	13.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	14.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	14.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	15.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	15.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	16.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	16.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	17.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	17.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	18.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	18.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	19.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	19.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	20.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	20.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	21.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	21.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	22.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	22.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	23.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	23.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	24.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	24.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	25.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	25.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	26.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	26.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	27.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	27.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	28.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	28.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	29.	T2-17-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-17	2.06	MODALE	Mode	29.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	30.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	30.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	31.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	31.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	32.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	32.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	33.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	33.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	34.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	34.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	35.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	35.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	36.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	36.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	37.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	37.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	38.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	38.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	39.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	39.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	40.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	40.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	41.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	41.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	42.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	42.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	43.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	43.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	44.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	44.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	45.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	45.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	46.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	46.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	47.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	47.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	48.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	48.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	49.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	49.	T2-17-1	2.06
T2-17	0.	MODALE	Mode	50.	T2-17-1	0.
T2-17	2.06	MODALE	Mode	50.	T2-17-1	2.06
T2-17	0.	SLC-L	Max		T2-17-1	0.
T2-17	2.06	SLC-L	Max		T2-17-1	2.06
T2-17	0.	SLC-T	Max		T2-17-1	0.
T2-17	2.06	SLC-T	Max		T2-17-1	2.06
T2-17	0.	SLC-V	Max		T2-17-1	0.
T2-17	2.06	SLC-V	Max		T2-17-1	2.06
T2-17	0.	E3-TERMIC A-			T2-17-1	0.
T2-17	2.06	E3-TERMIC A-			T2-17-1	2.06
T2-17	0.	E3-TERMIC A-U-			T2-17-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-17	2.06	E3-TERMIC A-U-			T2-17-1	2.06
T2-17	0.	Q5-VENTO- C-			T2-17-1	0.
T2-17	2.06	Q5-VENTO- C-			T2-17-1	2.06
T2-17	0.	Q5-VENTO- S-			T2-17-1	0.
T2-17	2.06	Q5-VENTO- S-			T2-17-1	2.06
T2-17	0.	Q1-MOBILI- KK-INV	Max		T2-17-1	0.
T2-17	2.06	Q1-MOBILI- KK-INV	Max		T2-17-1	2.06
T2-17	0.	Q1-MOBILI- KK-INV	Min		T2-17-1	0.
T2-17	2.06	Q1-MOBILI- KK-INV	Min		T2-17-1	2.06
T2-17	0.	Q1-MOBILI- FQ-INV	Max		T2-17-1	0.
T2-17	2.06	Q1-MOBILI- FQ-INV	Max		T2-17-1	2.06
T2-17	0.	Q1-MOBILI- FQ-INV	Min		T2-17-1	0.
T2-17	2.06	Q1-MOBILI- FQ-INV	Min		T2-17-1	2.06
T2-17	0.	E3-TERMIC A-INV	Max		T2-17-1	0.
T2-17	2.06	E3-TERMIC A-INV	Max		T2-17-1	2.06
T2-17	0.	E3-TERMIC A-INV	Min		T2-17-1	0.
T2-17	2.06	E3-TERMIC A-INV	Min		T2-17-1	2.06
T2-17	0.	Q5-VENTO- C-INV	Max		T2-17-1	0.
T2-17	2.06	Q5-VENTO- C-INV	Max		T2-17-1	2.06
T2-17	0.	Q5-VENTO- C-INV	Min		T2-17-1	0.
T2-17	2.06	Q5-VENTO- C-INV	Min		T2-17-1	2.06
T2-17	0.	Q5-VENTO- S-INV	Max		T2-17-1	0.
T2-17	2.06	Q5-VENTO- S-INV	Max		T2-17-1	2.06
T2-17	0.	Q5-VENTO- S-INV	Min		T2-17-1	0.
T2-17	2.06	Q5-VENTO- S-INV	Min		T2-17-1	2.06
T2-17	0.	Q1-MOBILI- FT-INV	Max		T2-17-1	0.
T2-17	2.06	Q1-MOBILI- FT-INV	Max		T2-17-1	2.06
T2-17	0.	Q1-MOBILI- FT-INV	Min		T2-17-1	0.
T2-17	2.06	Q1-MOBILI- FT-INV	Min		T2-17-1	2.06
T2-18	0.	G1-ACCIAIO			T2-18-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-18	0.67	G1-ACCIAIO			T2-18-1	0.67
T2-18	0.	G1-SOLETT A			T2-18-1	0.
T2-18	0.67	G1-SOLETT A			T2-18-1	0.67
T2-18	0.	G1-PILA			T2-18-1	0.
T2-18	0.67	G1-PILA			T2-18-1	0.67
T2-18	0.	G2-PERMAN ENTI			T2-18-1	0.
T2-18	0.67	G2-PERMAN ENTI			T2-18-1	0.67
T2-18	0.	E1-DISTOR SIONI			T2-18-1	0.
T2-18	0.67	E1-DISTOR SIONI			T2-18-1	0.67
T2-18	0.	E2-RITIRO			T2-18-1	0.
T2-18	0.67	E2-RITIRO			T2-18-1	0.67
T2-18	0.	E3-TERMIC A			T2-18-1	0.
T2-18	0.67	E3-TERMIC A			T2-18-1	0.67
T2-18	0.	E3-TERMIC A-U			T2-18-1	0.
T2-18	0.67	E3-TERMIC A-U			T2-18-1	0.67
T2-18	0.	E4-CEDIME NTI			T2-18-1	0.
T2-18	0.67	E4-CEDIME NTI			T2-18-1	0.67
T2-18	0.	Q1-MOBILI- KK	Max P		T2-18-1	0.
T2-18	0.67	Q1-MOBILI- KK	Max P		T2-18-1	0.67
T2-18	0.	Q1-MOBILI- KK	Min P		T2-18-1	0.
T2-18	0.67	Q1-MOBILI- KK	Min P		T2-18-1	0.67
T2-18	0.	Q1-MOBILI- KK	Max V2		T2-18-1	0.
T2-18	0.67	Q1-MOBILI- KK	Max V2		T2-18-1	0.67
T2-18	0.	Q1-MOBILI- KK	Min V2		T2-18-1	0.
T2-18	0.67	Q1-MOBILI- KK	Min V2		T2-18-1	0.67
T2-18	0.	Q1-MOBILI- KK	Max V3		T2-18-1	0.
T2-18	0.67	Q1-MOBILI- KK	Max V3		T2-18-1	0.67
T2-18	0.	Q1-MOBILI- KK	Min V3		T2-18-1	0.
T2-18	0.67	Q1-MOBILI- KK	Min V3		T2-18-1	0.67
T2-18	0.	Q1-MOBILI- KK	Max T		T2-18-1	0.
T2-18	0.67	Q1-MOBILI- KK	Max T		T2-18-1	0.67
T2-18	0.	Q1-MOBILI- KK	Min T		T2-18-1	0.



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-18	0.67	Q1-MOBILI-KK	Min T		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-KK	Max M2		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-KK	Max M2		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-KK	Min M2		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-KK	Min M2		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-KK	Max M3		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-KK	Max M3		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-KK	Min M3		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-KK	Min M3		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FQ	Max P		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FQ	Max P		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FQ	Min P		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FQ	Min P		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FQ	Max V2		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FQ	Max V2		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FQ	Min V2		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FQ	Min V2		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FQ	Max V3		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FQ	Max V3		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FQ	Min V3		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FQ	Min V3		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FQ	Max T		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FQ	Max T		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FQ	Min T		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FQ	Min T		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FQ	Max M2		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FQ	Max M2		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FQ	Min M2		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FQ	Min M2		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FQ	Max M3		T2-18-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-18	0.67	Q1-MOBILI-FQ	Max M3		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FQ	Min M3		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FQ	Min M3		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-KKCEN	Max P		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-KKCEN	Max P		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-KKCEN	Min P		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-KKCEN	Min P		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-KKCEN	Max V2		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-KKCEN	Max V2		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-KKCEN	Min V2		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-KKCEN	Min V2		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-KKCEN	Max V3		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-KKCEN	Max V3		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-KKCEN	Min V3		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-KKCEN	Min V3		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-KKCEN	Max T		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-KKCEN	Max T		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-KKCEN	Min T		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-KKCEN	Min T		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-KKCEN	Max M2		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-KKCEN	Max M2		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-KKCEN	Min M2		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-KKCEN	Min M2		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-KKCEN	Max M3		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-KKCEN	Max M3		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-KKCEN	Min M3		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-KKCEN	Min M3		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FQCEN	Max P		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FQCEN	Max P		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FQCEN	Min P		T2-18-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-18	0.67	Q1-MOBILI-FQCEN	Min P		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FQCEN	Max V2		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FQCEN	Max V2		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FQCEN	Min V2		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FQCEN	Min V2		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FQCEN	Max V3		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FQCEN	Max V3		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FQCEN	Min V3		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FQCEN	Min V3		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FQCEN	Max T		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FQCEN	Max T		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FQCEN	Min T		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FQCEN	Min T		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FQCEN	Max M2		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FQCEN	Max M2		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FQCEN	Min M2		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FQCEN	Min M2		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FQCEN	Max M3		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FQCEN	Max M3		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FQCEN	Min M3		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FQCEN	Min M3		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FT_TMP	Max P		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FT_TMP	Max P		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FT_TMP	Min P		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FT_TMP	Min P		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FT_TMP	Max V2		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FT_TMP	Max V2		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FT_TMP	Min V2		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FT_TMP	Min V2		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FT_TMP	Max V3		T2-18-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-18	0.67	Q1-MOBILI-FT_TMP	Max V3		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FT_TMP	Min V3		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FT_TMP	Min V3		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FT_TMP	Max T		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FT_TMP	Max T		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FT_TMP	Min T		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FT_TMP	Min T		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FT_TMP	Max M2		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FT_TMP	Max M2		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FT_TMP	Min M2		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FT_TMP	Min M2		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FT_TMP	Max M3		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FT_TMP	Max M3		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FT_TMP	Min M3		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FT_TMP	Min M3		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FT	Max P		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FT	Max P		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FT	Min P		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FT	Min P		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FT	Max V2		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FT	Max V2		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FT	Min V2		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FT	Min V2		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FT	Max V3		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FT	Max V3		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FT	Min V3		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FT	Min V3		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FT	Max T		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FT	Max T		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FT	Min T		T2-18-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-18	0.67	Q1-MOBILI-FT	Min T		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FT	Max M2		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FT	Max M2		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FT	Min M2		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FT	Min M2		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FT	Max M3		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FT	Max M3		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FT	Min M3		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FT	Min M3		T2-18-1	0.67
T2-18	0.	Q3-FRENAT URA			T2-18-1	0.
T2-18	0.67	Q3-FRENAT URA			T2-18-1	0.67
T2-18	0.	Q4-CENTRI FUGA			T2-18-1	0.
T2-18	0.67	Q4-CENTRI FUGA			T2-18-1	0.67
T2-18	0.	Q5-VENTO-C			T2-18-1	0.
T2-18	0.67	Q5-VENTO-C			T2-18-1	0.67
T2-18	0.	Q5-VENTO-S			T2-18-1	0.
T2-18	0.67	Q5-VENTO-S			T2-18-1	0.67
T2-18	0.	Q6-SISMA_L	Max		T2-18-1	0.
T2-18	0.67	Q6-SISMA_L	Max		T2-18-1	0.67
T2-18	0.	Q6-SISMA_T	Max		T2-18-1	0.
T2-18	0.67	Q6-SISMA_T	Max		T2-18-1	0.67
T2-18	0.	Q6-SISMA_V	Max		T2-18-1	0.
T2-18	0.67	Q6-SISMA_V	Max		T2-18-1	0.67
T2-18	0.	Q7-ATTRITO -P			T2-18-1	0.
T2-18	0.67	Q7-ATTRITO -P			T2-18-1	0.67
T2-18	0.	Q7-ATTRITO -Q			T2-18-1	0.
T2-18	0.67	Q7-ATTRITO -Q			T2-18-1	0.67
T2-18	0.	MODALE	Mode	1.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	1.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	2.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	2.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	3.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	3.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	4.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	4.	T2-18-1	0.67

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-18	0.	MODALE	Mode	5.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	5.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	6.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	6.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	7.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	7.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	8.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	8.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	9.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	9.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	10.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	10.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	11.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	11.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	12.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	12.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	13.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	13.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	14.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	14.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	15.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	15.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	16.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	16.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	17.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	17.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	18.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	18.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	19.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	19.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	20.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	20.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	21.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	21.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	22.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	22.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	23.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	23.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	24.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	24.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	25.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	25.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	26.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	26.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	27.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	27.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	28.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	28.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	29.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	29.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	30.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	30.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	31.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	31.	T2-18-1	0.67

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-18	0.	MODALE	Mode	32.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	32.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	33.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	33.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	34.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	34.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	35.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	35.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	36.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	36.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	37.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	37.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	38.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	38.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	39.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	39.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	40.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	40.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	41.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	41.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	42.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	42.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	43.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	43.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	44.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	44.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	45.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	45.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	46.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	46.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	47.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	47.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	48.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	48.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	49.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	49.	T2-18-1	0.67
T2-18	0.	MODALE	Mode	50.	T2-18-1	0.
T2-18	0.67	MODALE	Mode	50.	T2-18-1	0.67
T2-18	0.	SLC-L	Max		T2-18-1	0.
T2-18	0.67	SLC-L	Max		T2-18-1	0.67
T2-18	0.	SLC-T	Max		T2-18-1	0.
T2-18	0.67	SLC-T	Max		T2-18-1	0.67
T2-18	0.	SLC-V	Max		T2-18-1	0.
T2-18	0.67	SLC-V	Max		T2-18-1	0.67
T2-18	0.	E3-TERMIC A-			T2-18-1	0.
T2-18	0.67	E3-TERMIC A-			T2-18-1	0.67
T2-18	0.	E3-TERMIC A-U-			T2-18-1	0.
T2-18	0.67	E3-TERMIC A-U-			T2-18-1	0.67
T2-18	0.	Q5-VENTO- C-			T2-18-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-18	0.67	Q5-VENTO-C-			T2-18-1	0.67
T2-18	0.	Q5-VENTO-S-			T2-18-1	0.
T2-18	0.67	Q5-VENTO-S-			T2-18-1	0.67
T2-18	0.	Q1-MOBILI-KK-INV	Max		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-KK-INV	Max		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-KK-INV	Min		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-KK-INV	Min		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FQ-INV	Max		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FQ-INV	Max		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FQ-INV	Min		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FQ-INV	Min		T2-18-1	0.67
T2-18	0.	E3-TERMIC A-INV	Max		T2-18-1	0.
T2-18	0.67	E3-TERMIC A-INV	Max		T2-18-1	0.67
T2-18	0.	E3-TERMIC A-INV	Min		T2-18-1	0.
T2-18	0.67	E3-TERMIC A-INV	Min		T2-18-1	0.67
T2-18	0.	Q5-VENTO-C-INV	Max		T2-18-1	0.
T2-18	0.67	Q5-VENTO-C-INV	Max		T2-18-1	0.67
T2-18	0.	Q5-VENTO-C-INV	Min		T2-18-1	0.
T2-18	0.67	Q5-VENTO-C-INV	Min		T2-18-1	0.67
T2-18	0.	Q5-VENTO-S-INV	Max		T2-18-1	0.
T2-18	0.67	Q5-VENTO-S-INV	Max		T2-18-1	0.67
T2-18	0.	Q5-VENTO-S-INV	Min		T2-18-1	0.
T2-18	0.67	Q5-VENTO-S-INV	Min		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FT-INV	Max		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FT-INV	Max		T2-18-1	0.67
T2-18	0.	Q1-MOBILI-FT-INV	Min		T2-18-1	0.
T2-18	0.67	Q1-MOBILI-FT-INV	Min		T2-18-1	0.67
T2-19	0.	G1-ACCIAIO			T2-19-1	0.
T2-19	1.4	G1-ACCIAIO			T2-19-1	1.4
T2-19	0.	G1-SOLETT A			T2-19-1	0.



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-19	1.4	G1-SOLETT A			T2-19-1	1.4
T2-19	0.	G1-PILA			T2-19-1	0.
T2-19	1.4	G1-PILA			T2-19-1	1.4
T2-19	0.	G2-PERMAN ENTI			T2-19-1	0.
T2-19	1.4	G2-PERMAN ENTI			T2-19-1	1.4
T2-19	0.	E1-DISTOR SIONI			T2-19-1	0.
T2-19	1.4	E1-DISTOR SIONI			T2-19-1	1.4
T2-19	0.	E2-RITIRO			T2-19-1	0.
T2-19	1.4	E2-RITIRO			T2-19-1	1.4
T2-19	0.	E3-TERMIC A			T2-19-1	0.
T2-19	1.4	E3-TERMIC A			T2-19-1	1.4
T2-19	0.	E3-TERMIC A-U			T2-19-1	0.
T2-19	1.4	E3-TERMIC A-U			T2-19-1	1.4
T2-19	0.	E4-CEDIME NTI			T2-19-1	0.
T2-19	1.4	E4-CEDIME NTI			T2-19-1	1.4
T2-19	0.	Q1-MOBILI- KK	Max P		T2-19-1	0.
T2-19	1.4	Q1-MOBILI- KK	Max P		T2-19-1	1.4
T2-19	0.	Q1-MOBILI- KK	Min P		T2-19-1	0.
T2-19	1.4	Q1-MOBILI- KK	Min P		T2-19-1	1.4
T2-19	0.	Q1-MOBILI- KK	Max V2		T2-19-1	0.
T2-19	1.4	Q1-MOBILI- KK	Max V2		T2-19-1	1.4
T2-19	0.	Q1-MOBILI- KK	Min V2		T2-19-1	0.
T2-19	1.4	Q1-MOBILI- KK	Min V2		T2-19-1	1.4
T2-19	0.	Q1-MOBILI- KK	Max V3		T2-19-1	0.
T2-19	1.4	Q1-MOBILI- KK	Max V3		T2-19-1	1.4
T2-19	0.	Q1-MOBILI- KK	Min V3		T2-19-1	0.
T2-19	1.4	Q1-MOBILI- KK	Min V3		T2-19-1	1.4
T2-19	0.	Q1-MOBILI- KK	Max T		T2-19-1	0.
T2-19	1.4	Q1-MOBILI- KK	Max T		T2-19-1	1.4
T2-19	0.	Q1-MOBILI- KK	Min T		T2-19-1	0.
T2-19	1.4	Q1-MOBILI- KK	Min T		T2-19-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-19	0.	Q1-MOBILI-KK	Max M2		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-KK	Max M2		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-KK	Min M2		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-KK	Min M2		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-KK	Max M3		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-KK	Max M3		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-KK	Min M3		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-KK	Min M3		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FQ	Max P		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FQ	Max P		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FQ	Min P		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FQ	Min P		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FQ	Max V2		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FQ	Max V2		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FQ	Min V2		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FQ	Min V2		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FQ	Max V3		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FQ	Max V3		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FQ	Min V3		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FQ	Min V3		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FQ	Max T		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FQ	Max T		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FQ	Min T		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FQ	Min T		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FQ	Max M2		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FQ	Max M2		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FQ	Min M2		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FQ	Min M2		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FQ	Max M3		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FQ	Max M3		T2-19-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-19	0.	Q1-MOBILI-FQ	Min M3		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FQ	Min M3		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-KKCEN	Max P		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-KKCEN	Max P		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-KKCEN	Min P		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-KKCEN	Min P		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-KKCEN	Max V2		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-KKCEN	Max V2		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-KKCEN	Min V2		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-KKCEN	Min V2		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-KKCEN	Max V3		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-KKCEN	Max V3		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-KKCEN	Min V3		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-KKCEN	Min V3		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-KKCEN	Max T		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-KKCEN	Max T		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-KKCEN	Min T		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-KKCEN	Min T		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-KKCEN	Max M2		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-KKCEN	Max M2		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-KKCEN	Min M2		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-KKCEN	Min M2		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-KKCEN	Max M3		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-KKCEN	Max M3		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-KKCEN	Min M3		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-KKCEN	Min M3		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FQCEN	Max P		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FQCEN	Max P		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FQCEN	Min P		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FQCEN	Min P		T2-19-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-19	0.	Q1-MOBILI-FQCEN	Max V2		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FQCEN	Max V2		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FQCEN	Min V2		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FQCEN	Min V2		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FQCEN	Max V3		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FQCEN	Max V3		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FQCEN	Min V3		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FQCEN	Min V3		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FQCEN	Max T		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FQCEN	Max T		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FQCEN	Min T		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FQCEN	Min T		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FQCEN	Max M2		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FQCEN	Max M2		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FQCEN	Min M2		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FQCEN	Min M2		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FQCEN	Max M3		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FQCEN	Max M3		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FQCEN	Min M3		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FQCEN	Min M3		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FT_TMP	Max P		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FT_TMP	Max P		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FT_TMP	Min P		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FT_TMP	Min P		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FT_TMP	Max V2		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FT_TMP	Max V2		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FT_TMP	Min V2		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FT_TMP	Min V2		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FT_TMP	Max V3		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FT_TMP	Max V3		T2-19-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-19	0.	Q1-MOBILI-FT_TMP	Min V3		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FT_TMP	Min V3		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FT_TMP	Max T		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FT_TMP	Max T		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FT_TMP	Min T		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FT_TMP	Min T		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FT_TMP	Max M2		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FT_TMP	Max M2		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FT_TMP	Min M2		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FT_TMP	Min M2		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FT_TMP	Max M3		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FT_TMP	Max M3		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FT_TMP	Min M3		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FT_TMP	Min M3		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FT	Max P		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FT	Max P		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FT	Min P		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FT	Min P		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FT	Max V2		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FT	Max V2		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FT	Min V2		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FT	Min V2		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FT	Max V3		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FT	Max V3		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FT	Min V3		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FT	Min V3		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FT	Max T		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FT	Max T		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FT	Min T		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FT	Min T		T2-19-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-19	0.	Q1-MOBILI- FT	Max M2		T2-19-1	0.
T2-19	1.4	Q1-MOBILI- FT	Max M2		T2-19-1	1.4
T2-19	0.	Q1-MOBILI- FT	Min M2		T2-19-1	0.
T2-19	1.4	Q1-MOBILI- FT	Min M2		T2-19-1	1.4
T2-19	0.	Q1-MOBILI- FT	Max M3		T2-19-1	0.
T2-19	1.4	Q1-MOBILI- FT	Max M3		T2-19-1	1.4
T2-19	0.	Q1-MOBILI- FT	Min M3		T2-19-1	0.
T2-19	1.4	Q1-MOBILI- FT	Min M3		T2-19-1	1.4
T2-19	0.	Q3-FRENAT URA			T2-19-1	0.
T2-19	1.4	Q3-FRENAT URA			T2-19-1	1.4
T2-19	0.	Q4-CENTRI FUGA			T2-19-1	0.
T2-19	1.4	Q4-CENTRI FUGA			T2-19-1	1.4
T2-19	0.	Q5-VENTO- C			T2-19-1	0.
T2-19	1.4	Q5-VENTO- C			T2-19-1	1.4
T2-19	0.	Q5-VENTO- S			T2-19-1	0.
T2-19	1.4	Q5-VENTO- S			T2-19-1	1.4
T2-19	0.	Q6-SISMA_L	Max		T2-19-1	0.
T2-19	1.4	Q6-SISMA_L	Max		T2-19-1	1.4
T2-19	0.	Q6-SISMA_T	Max		T2-19-1	0.
T2-19	1.4	Q6-SISMA_T	Max		T2-19-1	1.4
T2-19	0.	Q6-SISMA_ V	Max		T2-19-1	0.
T2-19	1.4	Q6-SISMA_ V	Max		T2-19-1	1.4
T2-19	0.	Q7-ATTRITO -P			T2-19-1	0.
T2-19	1.4	Q7-ATTRITO -P			T2-19-1	1.4
T2-19	0.	Q7-ATTRITO -Q			T2-19-1	0.
T2-19	1.4	Q7-ATTRITO -Q			T2-19-1	1.4
T2-19	0.	MODALE	Mode	1.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	1.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	2.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	2.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	3.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	3.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	4.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	4.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	5.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	5.	T2-19-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-19	0.	MODALE	Mode	6.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	6.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	7.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	7.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	8.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	8.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	9.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	9.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	10.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	10.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	11.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	11.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	12.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	12.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	13.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	13.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	14.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	14.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	15.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	15.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	16.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	16.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	17.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	17.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	18.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	18.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	19.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	19.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	20.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	20.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	21.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	21.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	22.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	22.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	23.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	23.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	24.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	24.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	25.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	25.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	26.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	26.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	27.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	27.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	28.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	28.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	29.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	29.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	30.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	30.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	31.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	31.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	32.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	32.	T2-19-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-19	0.	MODALE	Mode	33.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	33.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	34.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	34.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	35.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	35.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	36.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	36.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	37.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	37.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	38.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	38.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	39.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	39.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	40.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	40.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	41.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	41.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	42.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	42.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	43.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	43.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	44.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	44.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	45.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	45.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	46.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	46.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	47.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	47.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	48.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	48.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	49.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	49.	T2-19-1	1.4
T2-19	0.	MODALE	Mode	50.	T2-19-1	0.
T2-19	1.4	MODALE	Mode	50.	T2-19-1	1.4
T2-19	0.	SLC-L	Max		T2-19-1	0.
T2-19	1.4	SLC-L	Max		T2-19-1	1.4
T2-19	0.	SLC-T	Max		T2-19-1	0.
T2-19	1.4	SLC-T	Max		T2-19-1	1.4
T2-19	0.	SLC-V	Max		T2-19-1	0.
T2-19	1.4	SLC-V	Max		T2-19-1	1.4
T2-19	0.	E3-TERMIC A-			T2-19-1	0.
T2-19	1.4	E3-TERMIC A-			T2-19-1	1.4
T2-19	0.	E3-TERMIC A-U-			T2-19-1	0.
T2-19	1.4	E3-TERMIC A-U-			T2-19-1	1.4
T2-19	0.	Q5-VENTO- C-			T2-19-1	0.
T2-19	1.4	Q5-VENTO- C-			T2-19-1	1.4
T2-19	0.	Q5-VENTO- S-			T2-19-1	0.



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-19	1.4	Q5-VENTO-S-			T2-19-1	1.4
T2-19	0.	Q1-MOBILI-KK-INV	Max		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-KK-INV	Max		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-KK-INV	Min		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-KK-INV	Min		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FQ-INV	Max		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FQ-INV	Max		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FQ-INV	Min		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FQ-INV	Min		T2-19-1	1.4
T2-19	0.	E3-TERMIC A-INV	Max		T2-19-1	0.
T2-19	1.4	E3-TERMIC A-INV	Max		T2-19-1	1.4
T2-19	0.	E3-TERMIC A-INV	Min		T2-19-1	0.
T2-19	1.4	E3-TERMIC A-INV	Min		T2-19-1	1.4
T2-19	0.	Q5-VENTO-C-INV	Max		T2-19-1	0.
T2-19	1.4	Q5-VENTO-C-INV	Max		T2-19-1	1.4
T2-19	0.	Q5-VENTO-C-INV	Min		T2-19-1	0.
T2-19	1.4	Q5-VENTO-C-INV	Min		T2-19-1	1.4
T2-19	0.	Q5-VENTO-S-INV	Max		T2-19-1	0.
T2-19	1.4	Q5-VENTO-S-INV	Max		T2-19-1	1.4
T2-19	0.	Q5-VENTO-S-INV	Min		T2-19-1	0.
T2-19	1.4	Q5-VENTO-S-INV	Min		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FT-INV	Max		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FT-INV	Max		T2-19-1	1.4
T2-19	0.	Q1-MOBILI-FT-INV	Min		T2-19-1	0.
T2-19	1.4	Q1-MOBILI-FT-INV	Min		T2-19-1	1.4
T2-20	0.	G1-ACCIAIO			T2-20-1	0.
T2-20	2.07	G1-ACCIAIO			T2-20-1	2.07
T2-20	0.	G1-SOLETT A			T2-20-1	0.
T2-20	2.07	G1-SOLETT A			T2-20-1	2.07
T2-20	0.	G1-PILA			T2-20-1	0.
T2-20	2.07	G1-PILA			T2-20-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-20	0.	G2-PERMAN ENTI			T2-20-1	0.
T2-20	2.07	G2-PERMAN ENTI			T2-20-1	2.07
T2-20	0.	E1-DISTOR SIONI			T2-20-1	0.
T2-20	2.07	E1-DISTOR SIONI			T2-20-1	2.07
T2-20	0.	E2-RITIRO			T2-20-1	0.
T2-20	2.07	E2-RITIRO			T2-20-1	2.07
T2-20	0.	E3-TERMIC A			T2-20-1	0.
T2-20	2.07	E3-TERMIC A			T2-20-1	2.07
T2-20	0.	E3-TERMIC A-U			T2-20-1	0.
T2-20	2.07	E3-TERMIC A-U			T2-20-1	2.07
T2-20	0.	E4-CEDIME NTI			T2-20-1	0.
T2-20	2.07	E4-CEDIME NTI			T2-20-1	2.07
T2-20	0.	Q1-MOBILI- KK	Max P		T2-20-1	0.
T2-20	2.07	Q1-MOBILI- KK	Max P		T2-20-1	2.07
T2-20	0.	Q1-MOBILI- KK	Min P		T2-20-1	0.
T2-20	2.07	Q1-MOBILI- KK	Min P		T2-20-1	2.07
T2-20	0.	Q1-MOBILI- KK	Max V2		T2-20-1	0.
T2-20	2.07	Q1-MOBILI- KK	Max V2		T2-20-1	2.07
T2-20	0.	Q1-MOBILI- KK	Min V2		T2-20-1	0.
T2-20	2.07	Q1-MOBILI- KK	Min V2		T2-20-1	2.07
T2-20	0.	Q1-MOBILI- KK	Max V3		T2-20-1	0.
T2-20	2.07	Q1-MOBILI- KK	Max V3		T2-20-1	2.07
T2-20	0.	Q1-MOBILI- KK	Min V3		T2-20-1	0.
T2-20	2.07	Q1-MOBILI- KK	Min V3		T2-20-1	2.07
T2-20	0.	Q1-MOBILI- KK	Max T		T2-20-1	0.
T2-20	2.07	Q1-MOBILI- KK	Max T		T2-20-1	2.07
T2-20	0.	Q1-MOBILI- KK	Min T		T2-20-1	0.
T2-20	2.07	Q1-MOBILI- KK	Min T		T2-20-1	2.07
T2-20	0.	Q1-MOBILI- KK	Max M2		T2-20-1	0.
T2-20	2.07	Q1-MOBILI- KK	Max M2		T2-20-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-20	0.	Q1-MOBILI-KK	Min M2		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-KK	Min M2		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-KK	Max M3		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-KK	Max M3		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-KK	Min M3		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-KK	Min M3		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-FQ	Max P		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-FQ	Max P		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-FQ	Min P		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-FQ	Min P		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-FQ	Max V2		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-FQ	Max V2		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-FQ	Min V2		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-FQ	Min V2		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-FQ	Max V3		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-FQ	Max V3		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-FQ	Min V3		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-FQ	Min V3		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-FQ	Max T		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-FQ	Max T		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-FQ	Min T		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-FQ	Min T		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-FQ	Max M2		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-FQ	Max M2		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-FQ	Min M2		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-FQ	Min M2		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-FQ	Max M3		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-FQ	Max M3		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-FQ	Min M3		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-FQ	Min M3		T2-20-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-20	0.	Q1-MOBILI-KKCEN	Max P		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-KKCEN	Max P		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-KKCEN	Min P		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-KKCEN	Min P		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-KKCEN	Max V2		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-KKCEN	Max V2		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-KKCEN	Min V2		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-KKCEN	Min V2		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-KKCEN	Max V3		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-KKCEN	Max V3		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-KKCEN	Min V3		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-KKCEN	Min V3		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-KKCEN	Max T		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-KKCEN	Max T		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-KKCEN	Min T		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-KKCEN	Min T		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-KKCEN	Max M2		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-KKCEN	Max M2		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-KKCEN	Min M2		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-KKCEN	Min M2		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-KKCEN	Max M3		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-KKCEN	Max M3		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-KKCEN	Min M3		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-KKCEN	Min M3		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-FQCEN	Max P		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-FQCEN	Max P		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-FQCEN	Min P		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-FQCEN	Min P		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-FQCEN	Max V2		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-FQCEN	Max V2		T2-20-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-20	0.	Q1-MOBILI-FQCEN	Min V2		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-FQCEN	Min V2		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-FQCEN	Max V3		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-FQCEN	Max V3		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-FQCEN	Min V3		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-FQCEN	Min V3		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-FQCEN	Max T		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-FQCEN	Max T		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-FQCEN	Min T		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-FQCEN	Min T		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-FQCEN	Max M2		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-FQCEN	Max M2		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-FQCEN	Min M2		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-FQCEN	Min M2		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-FQCEN	Max M3		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-FQCEN	Max M3		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-FQCEN	Min M3		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-FQCEN	Min M3		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-FT_TMP	Max P		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-FT_TMP	Max P		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-FT_TMP	Min P		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-FT_TMP	Min P		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-FT_TMP	Max V2		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-FT_TMP	Max V2		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-FT_TMP	Min V2		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-FT_TMP	Min V2		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-FT_TMP	Max V3		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-FT_TMP	Max V3		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-FT_TMP	Min V3		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-FT_TMP	Min V3		T2-20-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-20	0.	Q1-MOBILI- FT_TMP	Max T		T2-20-1	0.
T2-20	2.07	Q1-MOBILI- FT_TMP	Max T		T2-20-1	2.07
T2-20	0.	Q1-MOBILI- FT_TMP	Min T		T2-20-1	0.
T2-20	2.07	Q1-MOBILI- FT_TMP	Min T		T2-20-1	2.07
T2-20	0.	Q1-MOBILI- FT_TMP	Max M2		T2-20-1	0.
T2-20	2.07	Q1-MOBILI- FT_TMP	Max M2		T2-20-1	2.07
T2-20	0.	Q1-MOBILI- FT_TMP	Min M2		T2-20-1	0.
T2-20	2.07	Q1-MOBILI- FT_TMP	Min M2		T2-20-1	2.07
T2-20	0.	Q1-MOBILI- FT_TMP	Max M3		T2-20-1	0.
T2-20	2.07	Q1-MOBILI- FT_TMP	Max M3		T2-20-1	2.07
T2-20	0.	Q1-MOBILI- FT_TMP	Min M3		T2-20-1	0.
T2-20	2.07	Q1-MOBILI- FT_TMP	Min M3		T2-20-1	2.07
T2-20	0.	Q1-MOBILI- FT	Max P		T2-20-1	0.
T2-20	2.07	Q1-MOBILI- FT	Max P		T2-20-1	2.07
T2-20	0.	Q1-MOBILI- FT	Min P		T2-20-1	0.
T2-20	2.07	Q1-MOBILI- FT	Min P		T2-20-1	2.07
T2-20	0.	Q1-MOBILI- FT	Max V2		T2-20-1	0.
T2-20	2.07	Q1-MOBILI- FT	Max V2		T2-20-1	2.07
T2-20	0.	Q1-MOBILI- FT	Min V2		T2-20-1	0.
T2-20	2.07	Q1-MOBILI- FT	Min V2		T2-20-1	2.07
T2-20	0.	Q1-MOBILI- FT	Max V3		T2-20-1	0.
T2-20	2.07	Q1-MOBILI- FT	Max V3		T2-20-1	2.07
T2-20	0.	Q1-MOBILI- FT	Min V3		T2-20-1	0.
T2-20	2.07	Q1-MOBILI- FT	Min V3		T2-20-1	2.07
T2-20	0.	Q1-MOBILI- FT	Max T		T2-20-1	0.
T2-20	2.07	Q1-MOBILI- FT	Max T		T2-20-1	2.07
T2-20	0.	Q1-MOBILI- FT	Min T		T2-20-1	0.
T2-20	2.07	Q1-MOBILI- FT	Min T		T2-20-1	2.07
T2-20	0.	Q1-MOBILI- FT	Max M2		T2-20-1	0.
T2-20	2.07	Q1-MOBILI- FT	Max M2		T2-20-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-20	0.	Q1-MOBILI-FT	Min M2		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-FT	Min M2		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-FT	Max M3		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-FT	Max M3		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-FT	Min M3		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-FT	Min M3		T2-20-1	2.07
T2-20	0.	Q3-FRENAT URA			T2-20-1	0.
T2-20	2.07	Q3-FRENAT URA			T2-20-1	2.07
T2-20	0.	Q4-CENTRI FUGA			T2-20-1	0.
T2-20	2.07	Q4-CENTRI FUGA			T2-20-1	2.07
T2-20	0.	Q5-VENTO-C			T2-20-1	0.
T2-20	2.07	Q5-VENTO-C			T2-20-1	2.07
T2-20	0.	Q5-VENTO-S			T2-20-1	0.
T2-20	2.07	Q5-VENTO-S			T2-20-1	2.07
T2-20	0.	Q6-SISMA_L	Max		T2-20-1	0.
T2-20	2.07	Q6-SISMA_L	Max		T2-20-1	2.07
T2-20	0.	Q6-SISMA_T	Max		T2-20-1	0.
T2-20	2.07	Q6-SISMA_T	Max		T2-20-1	2.07
T2-20	0.	Q6-SISMA_V	Max		T2-20-1	0.
T2-20	2.07	Q6-SISMA_V	Max		T2-20-1	2.07
T2-20	0.	Q7-ATTRITO -P			T2-20-1	0.
T2-20	2.07	Q7-ATTRITO -P			T2-20-1	2.07
T2-20	0.	Q7-ATTRITO -Q			T2-20-1	0.
T2-20	2.07	Q7-ATTRITO -Q			T2-20-1	2.07
T2-20	0.	MODALE	Mode	1.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	1.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	2.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	2.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	3.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	3.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	4.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	4.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	5.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	5.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	6.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	6.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	7.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	7.	T2-20-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-20	0.	MODALE	Mode	8.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	8.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	9.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	9.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	10.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	10.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	11.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	11.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	12.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	12.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	13.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	13.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	14.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	14.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	15.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	15.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	16.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	16.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	17.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	17.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	18.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	18.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	19.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	19.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	20.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	20.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	21.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	21.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	22.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	22.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	23.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	23.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	24.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	24.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	25.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	25.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	26.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	26.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	27.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	27.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	28.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	28.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	29.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	29.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	30.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	30.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	31.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	31.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	32.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	32.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	33.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	33.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	34.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	34.	T2-20-1	2.07



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-20	0.	MODALE	Mode	35.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	35.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	36.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	36.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	37.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	37.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	38.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	38.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	39.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	39.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	40.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	40.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	41.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	41.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	42.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	42.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	43.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	43.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	44.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	44.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	45.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	45.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	46.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	46.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	47.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	47.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	48.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	48.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	49.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	49.	T2-20-1	2.07
T2-20	0.	MODALE	Mode	50.	T2-20-1	0.
T2-20	2.07	MODALE	Mode	50.	T2-20-1	2.07
T2-20	0.	SLC-L	Max		T2-20-1	0.
T2-20	2.07	SLC-L	Max		T2-20-1	2.07
T2-20	0.	SLC-T	Max		T2-20-1	0.
T2-20	2.07	SLC-T	Max		T2-20-1	2.07
T2-20	0.	SLC-V	Max		T2-20-1	0.
T2-20	2.07	SLC-V	Max		T2-20-1	2.07
T2-20	0.	E3-TERMIC A-			T2-20-1	0.
T2-20	2.07	E3-TERMIC A-			T2-20-1	2.07
T2-20	0.	E3-TERMIC A-U-			T2-20-1	0.
T2-20	2.07	E3-TERMIC A-U-			T2-20-1	2.07
T2-20	0.	Q5-VENTO- C-			T2-20-1	0.
T2-20	2.07	Q5-VENTO- C-			T2-20-1	2.07
T2-20	0.	Q5-VENTO- S-			T2-20-1	0.
T2-20	2.07	Q5-VENTO- S-			T2-20-1	2.07
T2-20	0.	Q1-MOBILI- KK-INV	Max		T2-20-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-20	2.07	Q1-MOBILI-KK-INV	Max		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-KK-INV	Min		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-KK-INV	Min		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-FQ-INV	Max		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-FQ-INV	Max		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-FQ-INV	Min		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-FQ-INV	Min		T2-20-1	2.07
T2-20	0.	E3-TERMIC A-INV	Max		T2-20-1	0.
T2-20	2.07	E3-TERMIC A-INV	Max		T2-20-1	2.07
T2-20	0.	E3-TERMIC A-INV	Min		T2-20-1	0.
T2-20	2.07	E3-TERMIC A-INV	Min		T2-20-1	2.07
T2-20	0.	Q5-VENTO-C-INV	Max		T2-20-1	0.
T2-20	2.07	Q5-VENTO-C-INV	Max		T2-20-1	2.07
T2-20	0.	Q5-VENTO-C-INV	Min		T2-20-1	0.
T2-20	2.07	Q5-VENTO-C-INV	Min		T2-20-1	2.07
T2-20	0.	Q5-VENTO-S-INV	Max		T2-20-1	0.
T2-20	2.07	Q5-VENTO-S-INV	Max		T2-20-1	2.07
T2-20	0.	Q5-VENTO-S-INV	Min		T2-20-1	0.
T2-20	2.07	Q5-VENTO-S-INV	Min		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-FT-INV	Max		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-FT-INV	Max		T2-20-1	2.07
T2-20	0.	Q1-MOBILI-FT-INV	Min		T2-20-1	0.
T2-20	2.07	Q1-MOBILI-FT-INV	Min		T2-20-1	2.07
T2-21	0.	G1-ACCIAIO			T2-21-1	0.
T2-21	2.06	G1-ACCIAIO			T2-21-1	2.06
T2-21	0.	G1-SOLETT A			T2-21-1	0.
T2-21	2.06	G1-SOLETT A			T2-21-1	2.06
T2-21	0.	G1-PILA			T2-21-1	0.
T2-21	2.06	G1-PILA			T2-21-1	2.06
T2-21	0.	G2-PERMANENTI			T2-21-1	0.
T2-21	2.06	G2-PERMANENTI			T2-21-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-21	0.	E1-DISTOR SIONI			T2-21-1	0.
T2-21	2.06	E1-DISTOR SIONI			T2-21-1	2.06
T2-21	0.	E2-RITIRO			T2-21-1	0.
T2-21	2.06	E2-RITIRO			T2-21-1	2.06
T2-21	0.	E3-TERMIC A			T2-21-1	0.
T2-21	2.06	E3-TERMIC A			T2-21-1	2.06
T2-21	0.	E3-TERMIC A-U			T2-21-1	0.
T2-21	2.06	E3-TERMIC A-U			T2-21-1	2.06
T2-21	0.	E4-CEDIME NTI			T2-21-1	0.
T2-21	2.06	E4-CEDIME NTI			T2-21-1	2.06
T2-21	0.	Q1-MOBILI- KK	Max P		T2-21-1	0.
T2-21	2.06	Q1-MOBILI- KK	Max P		T2-21-1	2.06
T2-21	0.	Q1-MOBILI- KK	Min P		T2-21-1	0.
T2-21	2.06	Q1-MOBILI- KK	Min P		T2-21-1	2.06
T2-21	0.	Q1-MOBILI- KK	Max V2		T2-21-1	0.
T2-21	2.06	Q1-MOBILI- KK	Max V2		T2-21-1	2.06
T2-21	0.	Q1-MOBILI- KK	Min V2		T2-21-1	0.
T2-21	2.06	Q1-MOBILI- KK	Min V2		T2-21-1	2.06
T2-21	0.	Q1-MOBILI- KK	Max V3		T2-21-1	0.
T2-21	2.06	Q1-MOBILI- KK	Max V3		T2-21-1	2.06
T2-21	0.	Q1-MOBILI- KK	Min V3		T2-21-1	0.
T2-21	2.06	Q1-MOBILI- KK	Min V3		T2-21-1	2.06
T2-21	0.	Q1-MOBILI- KK	Max T		T2-21-1	0.
T2-21	2.06	Q1-MOBILI- KK	Max T		T2-21-1	2.06
T2-21	0.	Q1-MOBILI- KK	Min T		T2-21-1	0.
T2-21	2.06	Q1-MOBILI- KK	Min T		T2-21-1	2.06
T2-21	0.	Q1-MOBILI- KK	Max M2		T2-21-1	0.
T2-21	2.06	Q1-MOBILI- KK	Max M2		T2-21-1	2.06
T2-21	0.	Q1-MOBILI- KK	Min M2		T2-21-1	0.
T2-21	2.06	Q1-MOBILI- KK	Min M2		T2-21-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-21	0.	Q1-MOBILI-KK	Max M3		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-KK	Max M3		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-KK	Min M3		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-KK	Min M3		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FQ	Max P		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FQ	Max P		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FQ	Min P		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FQ	Min P		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FQ	Max V2		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FQ	Max V2		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FQ	Min V2		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FQ	Min V2		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FQ	Max V3		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FQ	Max V3		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FQ	Min V3		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FQ	Min V3		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FQ	Max T		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FQ	Max T		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FQ	Min T		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FQ	Min T		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FQ	Max M2		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FQ	Max M2		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FQ	Min M2		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FQ	Min M2		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FQ	Max M3		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FQ	Max M3		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FQ	Min M3		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FQ	Min M3		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-KKCEN	Max P		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-KKCEN	Max P		T2-21-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-21	0.	Q1-MOBILI-KKCEN	Min P		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-KKCEN	Min P		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-KKCEN	Max V2		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-KKCEN	Max V2		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-KKCEN	Min V2		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-KKCEN	Min V2		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-KKCEN	Max V3		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-KKCEN	Max V3		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-KKCEN	Min V3		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-KKCEN	Min V3		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-KKCEN	Max T		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-KKCEN	Max T		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-KKCEN	Min T		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-KKCEN	Min T		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-KKCEN	Max M2		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-KKCEN	Max M2		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-KKCEN	Min M2		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-KKCEN	Min M2		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-KKCEN	Max M3		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-KKCEN	Max M3		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-KKCEN	Min M3		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-KKCEN	Min M3		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FQCEN	Max P		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FQCEN	Max P		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FQCEN	Min P		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FQCEN	Min P		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FQCEN	Max V2		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FQCEN	Max V2		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FQCEN	Min V2		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FQCEN	Min V2		T2-21-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-21	0.	Q1-MOBILI-FQCEN	Max V3		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FQCEN	Max V3		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FQCEN	Min V3		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FQCEN	Min V3		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FQCEN	Max T		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FQCEN	Max T		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FQCEN	Min T		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FQCEN	Min T		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FQCEN	Max M2		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FQCEN	Max M2		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FQCEN	Min M2		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FQCEN	Min M2		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FQCEN	Max M3		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FQCEN	Max M3		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FQCEN	Min M3		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FQCEN	Min M3		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FT_TMP	Max P		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FT_TMP	Max P		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FT_TMP	Min P		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FT_TMP	Min P		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FT_TMP	Max V2		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FT_TMP	Max V2		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FT_TMP	Min V2		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FT_TMP	Min V2		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FT_TMP	Max V3		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FT_TMP	Max V3		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FT_TMP	Min V3		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FT_TMP	Min V3		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FT_TMP	Max T		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FT_TMP	Max T		T2-21-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-21	0.	Q1-MOBILI-FT_TMP	Min T		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FT_TMP	Min T		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FT_TMP	Max M2		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FT_TMP	Max M2		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FT_TMP	Min M2		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FT_TMP	Min M2		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FT_TMP	Max M3		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FT_TMP	Max M3		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FT_TMP	Min M3		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FT_TMP	Min M3		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FT	Max P		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FT	Max P		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FT	Min P		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FT	Min P		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FT	Max V2		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FT	Max V2		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FT	Min V2		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FT	Min V2		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FT	Max V3		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FT	Max V3		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FT	Min V3		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FT	Min V3		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FT	Max T		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FT	Max T		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FT	Min T		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FT	Min T		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FT	Max M2		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FT	Max M2		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FT	Min M2		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FT	Min M2		T2-21-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-21	0.	Q1-MOBILI- FT	Max M3		T2-21-1	0.
T2-21	2.06	Q1-MOBILI- FT	Max M3		T2-21-1	2.06
T2-21	0.	Q1-MOBILI- FT	Min M3		T2-21-1	0.
T2-21	2.06	Q1-MOBILI- FT	Min M3		T2-21-1	2.06
T2-21	0.	Q3-FRENAT URA			T2-21-1	0.
T2-21	2.06	Q3-FRENAT URA			T2-21-1	2.06
T2-21	0.	Q4-CENTRI FUGA			T2-21-1	0.
T2-21	2.06	Q4-CENTRI FUGA			T2-21-1	2.06
T2-21	0.	Q5-VENTO- C			T2-21-1	0.
T2-21	2.06	Q5-VENTO- C			T2-21-1	2.06
T2-21	0.	Q5-VENTO- S			T2-21-1	0.
T2-21	2.06	Q5-VENTO- S			T2-21-1	2.06
T2-21	0.	Q6-SISMA_L	Max		T2-21-1	0.
T2-21	2.06	Q6-SISMA_L	Max		T2-21-1	2.06
T2-21	0.	Q6-SISMA_T	Max		T2-21-1	0.
T2-21	2.06	Q6-SISMA_T	Max		T2-21-1	2.06
T2-21	0.	Q6-SISMA_ V	Max		T2-21-1	0.
T2-21	2.06	Q6-SISMA_ V	Max		T2-21-1	2.06
T2-21	0.	Q7-ATTRITO -P			T2-21-1	0.
T2-21	2.06	Q7-ATTRITO -P			T2-21-1	2.06
T2-21	0.	Q7-ATTRITO -Q			T2-21-1	0.
T2-21	2.06	Q7-ATTRITO -Q			T2-21-1	2.06
T2-21	0.	MODALE	Mode	1.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	1.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	2.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	2.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	3.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	3.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	4.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	4.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	5.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	5.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	6.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	6.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	7.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	7.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	8.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	8.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	9.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	9.	T2-21-1	2.06



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-21	0.	MODALE	Mode	10.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	10.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	11.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	11.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	12.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	12.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	13.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	13.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	14.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	14.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	15.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	15.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	16.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	16.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	17.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	17.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	18.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	18.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	19.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	19.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	20.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	20.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	21.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	21.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	22.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	22.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	23.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	23.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	24.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	24.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	25.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	25.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	26.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	26.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	27.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	27.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	28.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	28.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	29.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	29.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	30.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	30.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	31.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	31.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	32.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	32.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	33.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	33.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	34.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	34.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	35.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	35.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	36.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	36.	T2-21-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-21	0.	MODALE	Mode	37.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	37.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	38.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	38.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	39.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	39.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	40.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	40.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	41.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	41.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	42.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	42.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	43.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	43.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	44.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	44.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	45.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	45.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	46.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	46.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	47.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	47.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	48.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	48.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	49.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	49.	T2-21-1	2.06
T2-21	0.	MODALE	Mode	50.	T2-21-1	0.
T2-21	2.06	MODALE	Mode	50.	T2-21-1	2.06
T2-21	0.	SLC-L	Max		T2-21-1	0.
T2-21	2.06	SLC-L	Max		T2-21-1	2.06
T2-21	0.	SLC-T	Max		T2-21-1	0.
T2-21	2.06	SLC-T	Max		T2-21-1	2.06
T2-21	0.	SLC-V	Max		T2-21-1	0.
T2-21	2.06	SLC-V	Max		T2-21-1	2.06
T2-21	0.	E3-TERMIC A-			T2-21-1	0.
T2-21	2.06	E3-TERMIC A-			T2-21-1	2.06
T2-21	0.	E3-TERMIC A-U-			T2-21-1	0.
T2-21	2.06	E3-TERMIC A-U-			T2-21-1	2.06
T2-21	0.	Q5-VENTO- C-			T2-21-1	0.
T2-21	2.06	Q5-VENTO- C-			T2-21-1	2.06
T2-21	0.	Q5-VENTO- S-			T2-21-1	0.
T2-21	2.06	Q5-VENTO- S-			T2-21-1	2.06
T2-21	0.	Q1-MOBILI- KK-INV	Max		T2-21-1	0.
T2-21	2.06	Q1-MOBILI- KK-INV	Max		T2-21-1	2.06
T2-21	0.	Q1-MOBILI- KK-INV	Min		T2-21-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-21	2.06	Q1-MOBILI-KK-INV	Min		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FQ-INV	Max		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FQ-INV	Max		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FQ-INV	Min		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FQ-INV	Min		T2-21-1	2.06
T2-21	0.	E3-TERMIC A-INV	Max		T2-21-1	0.
T2-21	2.06	E3-TERMIC A-INV	Max		T2-21-1	2.06
T2-21	0.	E3-TERMIC A-INV	Min		T2-21-1	0.
T2-21	2.06	E3-TERMIC A-INV	Min		T2-21-1	2.06
T2-21	0.	Q5-VENTO-C-INV	Max		T2-21-1	0.
T2-21	2.06	Q5-VENTO-C-INV	Max		T2-21-1	2.06
T2-21	0.	Q5-VENTO-C-INV	Min		T2-21-1	0.
T2-21	2.06	Q5-VENTO-C-INV	Min		T2-21-1	2.06
T2-21	0.	Q5-VENTO-S-INV	Max		T2-21-1	0.
T2-21	2.06	Q5-VENTO-S-INV	Max		T2-21-1	2.06
T2-21	0.	Q5-VENTO-S-INV	Min		T2-21-1	0.
T2-21	2.06	Q5-VENTO-S-INV	Min		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FT-INV	Max		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FT-INV	Max		T2-21-1	2.06
T2-21	0.	Q1-MOBILI-FT-INV	Min		T2-21-1	0.
T2-21	2.06	Q1-MOBILI-FT-INV	Min		T2-21-1	2.06
T2-22	0.	G1-ACCIAIO			T2-22-1	0.
T2-22	2.07	G1-ACCIAIO			T2-22-1	2.07
T2-22	0.	G1-SOLETTA			T2-22-1	0.
T2-22	2.07	G1-SOLETTA			T2-22-1	2.07
T2-22	0.	G1-PILA			T2-22-1	0.
T2-22	2.07	G1-PILA			T2-22-1	2.07
T2-22	0.	G2-PERMANENTI			T2-22-1	0.
T2-22	2.07	G2-PERMANENTI			T2-22-1	2.07
T2-22	0.	E1-DISTORSIONI			T2-22-1	0.
T2-22	2.07	E1-DISTORSIONI			T2-22-1	2.07
T2-22	0.	E2-RITIRO			T2-22-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-22	2.07	E2-RITIRO			T2-22-1	2.07
T2-22	0.	E3-TERMIC A			T2-22-1	0.
T2-22	2.07	E3-TERMIC A			T2-22-1	2.07
T2-22	0.	E3-TERMIC A-U			T2-22-1	0.
T2-22	2.07	E3-TERMIC A-U			T2-22-1	2.07
T2-22	0.	E4-CEDIME NTI			T2-22-1	0.
T2-22	2.07	E4-CEDIME NTI			T2-22-1	2.07
T2-22	0.	Q1-MOBILI- KK	Max P		T2-22-1	0.
T2-22	2.07	Q1-MOBILI- KK	Max P		T2-22-1	2.07
T2-22	0.	Q1-MOBILI- KK	Min P		T2-22-1	0.
T2-22	2.07	Q1-MOBILI- KK	Min P		T2-22-1	2.07
T2-22	0.	Q1-MOBILI- KK	Max V2		T2-22-1	0.
T2-22	2.07	Q1-MOBILI- KK	Max V2		T2-22-1	2.07
T2-22	0.	Q1-MOBILI- KK	Min V2		T2-22-1	0.
T2-22	2.07	Q1-MOBILI- KK	Min V2		T2-22-1	2.07
T2-22	0.	Q1-MOBILI- KK	Max V3		T2-22-1	0.
T2-22	2.07	Q1-MOBILI- KK	Max V3		T2-22-1	2.07
T2-22	0.	Q1-MOBILI- KK	Min V3		T2-22-1	0.
T2-22	2.07	Q1-MOBILI- KK	Min V3		T2-22-1	2.07
T2-22	0.	Q1-MOBILI- KK	Max T		T2-22-1	0.
T2-22	2.07	Q1-MOBILI- KK	Max T		T2-22-1	2.07
T2-22	0.	Q1-MOBILI- KK	Min T		T2-22-1	0.
T2-22	2.07	Q1-MOBILI- KK	Min T		T2-22-1	2.07
T2-22	0.	Q1-MOBILI- KK	Max M2		T2-22-1	0.
T2-22	2.07	Q1-MOBILI- KK	Max M2		T2-22-1	2.07
T2-22	0.	Q1-MOBILI- KK	Min M2		T2-22-1	0.
T2-22	2.07	Q1-MOBILI- KK	Min M2		T2-22-1	2.07
T2-22	0.	Q1-MOBILI- KK	Max M3		T2-22-1	0.
T2-22	2.07	Q1-MOBILI- KK	Max M3		T2-22-1	2.07
T2-22	0.	Q1-MOBILI- KK	Min M3		T2-22-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-22	2.07	Q1-MOBILI-KK	Min M3		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FQ	Max P		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FQ	Max P		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FQ	Min P		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FQ	Min P		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FQ	Max V2		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FQ	Max V2		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FQ	Min V2		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FQ	Min V2		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FQ	Max V3		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FQ	Max V3		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FQ	Min V3		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FQ	Min V3		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FQ	Max T		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FQ	Max T		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FQ	Min T		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FQ	Min T		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FQ	Max M2		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FQ	Max M2		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FQ	Min M2		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FQ	Min M2		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FQ	Max M3		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FQ	Max M3		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FQ	Min M3		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FQ	Min M3		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-KKCEN	Max P		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-KKCEN	Max P		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-KKCEN	Min P		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-KKCEN	Min P		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-KKCEN	Max V2		T2-22-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-22	2.07	Q1-MOBILI-KKCEN	Max V2		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-KKCEN	Min V2		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-KKCEN	Min V2		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-KKCEN	Max V3		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-KKCEN	Max V3		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-KKCEN	Min V3		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-KKCEN	Min V3		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-KKCEN	Max T		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-KKCEN	Max T		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-KKCEN	Min T		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-KKCEN	Min T		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-KKCEN	Max M2		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-KKCEN	Max M2		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-KKCEN	Min M2		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-KKCEN	Min M2		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-KKCEN	Max M3		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-KKCEN	Max M3		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-KKCEN	Min M3		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-KKCEN	Min M3		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FQCEN	Max P		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FQCEN	Max P		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FQCEN	Min P		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FQCEN	Min P		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FQCEN	Max V2		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FQCEN	Max V2		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FQCEN	Min V2		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FQCEN	Min V2		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FQCEN	Max V3		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FQCEN	Max V3		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FQCEN	Min V3		T2-22-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-22	2.07	Q1-MOBILI-FQCEN	Min V3		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FQCEN	Max T		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FQCEN	Max T		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FQCEN	Min T		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FQCEN	Min T		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FQCEN	Max M2		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FQCEN	Max M2		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FQCEN	Min M2		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FQCEN	Min M2		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FQCEN	Max M3		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FQCEN	Max M3		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FQCEN	Min M3		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FQCEN	Min M3		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FT_TMP	Max P		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FT_TMP	Max P		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FT_TMP	Min P		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FT_TMP	Min P		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FT_TMP	Max V2		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FT_TMP	Max V2		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FT_TMP	Min V2		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FT_TMP	Min V2		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FT_TMP	Max V3		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FT_TMP	Max V3		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FT_TMP	Min V3		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FT_TMP	Min V3		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FT_TMP	Max T		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FT_TMP	Max T		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FT_TMP	Min T		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FT_TMP	Min T		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FT_TMP	Max M2		T2-22-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-22	2.07	Q1-MOBILI-FT_TMP	Max M2		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FT_TMP	Min M2		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FT_TMP	Min M2		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FT_TMP	Max M3		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FT_TMP	Max M3		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FT_TMP	Min M3		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FT_TMP	Min M3		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FT	Max P		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FT	Max P		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FT	Min P		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FT	Min P		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FT	Max V2		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FT	Max V2		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FT	Min V2		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FT	Min V2		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FT	Max V3		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FT	Max V3		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FT	Min V3		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FT	Min V3		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FT	Max T		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FT	Max T		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FT	Min T		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FT	Min T		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FT	Max M2		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FT	Max M2		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FT	Min M2		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FT	Min M2		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FT	Max M3		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FT	Max M3		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FT	Min M3		T2-22-1	0.



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-22	2.07	Q1-MOBILI-FT	Min M3		T2-22-1	2.07
T2-22	0.	Q3-FRENAT URA			T2-22-1	0.
T2-22	2.07	Q3-FRENAT URA			T2-22-1	2.07
T2-22	0.	Q4-CENTRI FUGA			T2-22-1	0.
T2-22	2.07	Q4-CENTRI FUGA			T2-22-1	2.07
T2-22	0.	Q5-VENTO-C			T2-22-1	0.
T2-22	2.07	Q5-VENTO-C			T2-22-1	2.07
T2-22	0.	Q5-VENTO-S			T2-22-1	0.
T2-22	2.07	Q5-VENTO-S			T2-22-1	2.07
T2-22	0.	Q6-SISMA_L	Max		T2-22-1	0.
T2-22	2.07	Q6-SISMA_L	Max		T2-22-1	2.07
T2-22	0.	Q6-SISMA_T	Max		T2-22-1	0.
T2-22	2.07	Q6-SISMA_T	Max		T2-22-1	2.07
T2-22	0.	Q6-SISMA_V	Max		T2-22-1	0.
T2-22	2.07	Q6-SISMA_V	Max		T2-22-1	2.07
T2-22	0.	Q7-ATTRITO -P			T2-22-1	0.
T2-22	2.07	Q7-ATTRITO -P			T2-22-1	2.07
T2-22	0.	Q7-ATTRITO -Q			T2-22-1	0.
T2-22	2.07	Q7-ATTRITO -Q			T2-22-1	2.07
T2-22	0.	MODALE	Mode	1.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	1.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	2.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	2.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	3.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	3.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	4.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	4.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	5.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	5.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	6.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	6.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	7.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	7.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	8.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	8.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	9.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	9.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	10.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	10.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	11.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	11.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	12.	T2-22-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-22	2.07	MODALE	Mode	12.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	13.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	13.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	14.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	14.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	15.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	15.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	16.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	16.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	17.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	17.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	18.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	18.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	19.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	19.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	20.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	20.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	21.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	21.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	22.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	22.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	23.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	23.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	24.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	24.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	25.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	25.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	26.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	26.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	27.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	27.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	28.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	28.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	29.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	29.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	30.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	30.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	31.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	31.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	32.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	32.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	33.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	33.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	34.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	34.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	35.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	35.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	36.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	36.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	37.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	37.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	38.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	38.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	39.	T2-22-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-22	2.07	MODALE	Mode	39.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	40.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	40.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	41.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	41.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	42.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	42.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	43.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	43.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	44.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	44.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	45.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	45.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	46.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	46.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	47.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	47.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	48.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	48.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	49.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	49.	T2-22-1	2.07
T2-22	0.	MODALE	Mode	50.	T2-22-1	0.
T2-22	2.07	MODALE	Mode	50.	T2-22-1	2.07
T2-22	0.	SLC-L	Max		T2-22-1	0.
T2-22	2.07	SLC-L	Max		T2-22-1	2.07
T2-22	0.	SLC-T	Max		T2-22-1	0.
T2-22	2.07	SLC-T	Max		T2-22-1	2.07
T2-22	0.	SLC-V	Max		T2-22-1	0.
T2-22	2.07	SLC-V	Max		T2-22-1	2.07
T2-22	0.	E3-TERMIC A-			T2-22-1	0.
T2-22	2.07	E3-TERMIC A-			T2-22-1	2.07
T2-22	0.	E3-TERMIC A-U-			T2-22-1	0.
T2-22	2.07	E3-TERMIC A-U-			T2-22-1	2.07
T2-22	0.	Q5-VENTO- C-			T2-22-1	0.
T2-22	2.07	Q5-VENTO- C-			T2-22-1	2.07
T2-22	0.	Q5-VENTO- S-			T2-22-1	0.
T2-22	2.07	Q5-VENTO- S-			T2-22-1	2.07
T2-22	0.	Q1-MOBILI- KK-INV	Max		T2-22-1	0.
T2-22	2.07	Q1-MOBILI- KK-INV	Max		T2-22-1	2.07
T2-22	0.	Q1-MOBILI- KK-INV	Min		T2-22-1	0.
T2-22	2.07	Q1-MOBILI- KK-INV	Min		T2-22-1	2.07
T2-22	0.	Q1-MOBILI- FQ-INV	Max		T2-22-1	0.
T2-22	2.07	Q1-MOBILI- FQ-INV	Max		T2-22-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T2-22	0.	Q1-MOBILI-FQ-INV	Min		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FQ-INV	Min		T2-22-1	2.07
T2-22	0.	E3-TERMIC A-INV	Max		T2-22-1	0.
T2-22	2.07	E3-TERMIC A-INV	Max		T2-22-1	2.07
T2-22	0.	E3-TERMIC A-INV	Min		T2-22-1	0.
T2-22	2.07	E3-TERMIC A-INV	Min		T2-22-1	2.07
T2-22	0.	Q5-VENTO-C-INV	Max		T2-22-1	0.
T2-22	2.07	Q5-VENTO-C-INV	Max		T2-22-1	2.07
T2-22	0.	Q5-VENTO-C-INV	Min		T2-22-1	0.
T2-22	2.07	Q5-VENTO-C-INV	Min		T2-22-1	2.07
T2-22	0.	Q5-VENTO-S-INV	Max		T2-22-1	0.
T2-22	2.07	Q5-VENTO-S-INV	Max		T2-22-1	2.07
T2-22	0.	Q5-VENTO-S-INV	Min		T2-22-1	0.
T2-22	2.07	Q5-VENTO-S-INV	Min		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FT-INV	Max		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FT-INV	Max		T2-22-1	2.07
T2-22	0.	Q1-MOBILI-FT-INV	Min		T2-22-1	0.
T2-22	2.07	Q1-MOBILI-FT-INV	Min		T2-22-1	2.07
T3-01	0.	G1-ACCIAIO			T3-01-1	0.
T3-01	2.07	G1-ACCIAIO			T3-01-1	2.07
T3-01	0.	G1-SOLETT A			T3-01-1	0.
T3-01	2.07	G1-SOLETT A			T3-01-1	2.07
T3-01	0.	G1-PILA			T3-01-1	0.
T3-01	2.07	G1-PILA			T3-01-1	2.07
T3-01	0.	G2-PERMANENTI			T3-01-1	0.
T3-01	2.07	G2-PERMANENTI			T3-01-1	2.07
T3-01	0.	E1-DISTORSIONI			T3-01-1	0.
T3-01	2.07	E1-DISTORSIONI			T3-01-1	2.07
T3-01	0.	E2-RITIRO			T3-01-1	0.
T3-01	2.07	E2-RITIRO			T3-01-1	2.07
T3-01	0.	E3-TERMIC A			T3-01-1	0.
T3-01	2.07	E3-TERMIC A			T3-01-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-01	0.	E3-TERMIC A-U			T3-01-1	0.
T3-01	2.07	E3-TERMIC A-U			T3-01-1	2.07
T3-01	0.	E4-CEDIME NTI			T3-01-1	0.
T3-01	2.07	E4-CEDIME NTI			T3-01-1	2.07
T3-01	0.	Q1-MOBILI- KK	Max P		T3-01-1	0.
T3-01	2.07	Q1-MOBILI- KK	Max P		T3-01-1	2.07
T3-01	0.	Q1-MOBILI- KK	Min P		T3-01-1	0.
T3-01	2.07	Q1-MOBILI- KK	Min P		T3-01-1	2.07
T3-01	0.	Q1-MOBILI- KK	Max V2		T3-01-1	0.
T3-01	2.07	Q1-MOBILI- KK	Max V2		T3-01-1	2.07
T3-01	0.	Q1-MOBILI- KK	Min V2		T3-01-1	0.
T3-01	2.07	Q1-MOBILI- KK	Min V2		T3-01-1	2.07
T3-01	0.	Q1-MOBILI- KK	Max V3		T3-01-1	0.
T3-01	2.07	Q1-MOBILI- KK	Max V3		T3-01-1	2.07
T3-01	0.	Q1-MOBILI- KK	Min V3		T3-01-1	0.
T3-01	2.07	Q1-MOBILI- KK	Min V3		T3-01-1	2.07
T3-01	0.	Q1-MOBILI- KK	Max T		T3-01-1	0.
T3-01	2.07	Q1-MOBILI- KK	Max T		T3-01-1	2.07
T3-01	0.	Q1-MOBILI- KK	Min T		T3-01-1	0.
T3-01	2.07	Q1-MOBILI- KK	Min T		T3-01-1	2.07
T3-01	0.	Q1-MOBILI- KK	Max M2		T3-01-1	0.
T3-01	2.07	Q1-MOBILI- KK	Max M2		T3-01-1	2.07
T3-01	0.	Q1-MOBILI- KK	Min M2		T3-01-1	0.
T3-01	2.07	Q1-MOBILI- KK	Min M2		T3-01-1	2.07
T3-01	0.	Q1-MOBILI- KK	Max M3		T3-01-1	0.
T3-01	2.07	Q1-MOBILI- KK	Max M3		T3-01-1	2.07
T3-01	0.	Q1-MOBILI- KK	Min M3		T3-01-1	0.
T3-01	2.07	Q1-MOBILI- KK	Min M3		T3-01-1	2.07
T3-01	0.	Q1-MOBILI- FQ	Max P		T3-01-1	0.
T3-01	2.07	Q1-MOBILI- FQ	Max P		T3-01-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-01	0.	Q1-MOBILI-FQ	Min P		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-FQ	Min P		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-FQ	Max V2		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-FQ	Max V2		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-FQ	Min V2		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-FQ	Min V2		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-FQ	Max V3		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-FQ	Max V3		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-FQ	Min V3		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-FQ	Min V3		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-FQ	Max T		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-FQ	Max T		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-FQ	Min T		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-FQ	Min T		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-FQ	Max M2		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-FQ	Max M2		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-FQ	Min M2		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-FQ	Min M2		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-FQ	Max M3		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-FQ	Max M3		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-FQ	Min M3		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-FQ	Min M3		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-KKCEN	Max P		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-KKCEN	Max P		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-KKCEN	Min P		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-KKCEN	Min P		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-KKCEN	Max V2		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-KKCEN	Max V2		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-KKCEN	Min V2		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-KKCEN	Min V2		T3-01-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-01	0.	Q1-MOBILI-KKCEN	Max V3		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-KKCEN	Max V3		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-KKCEN	Min V3		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-KKCEN	Min V3		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-KKCEN	Max T		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-KKCEN	Max T		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-KKCEN	Min T		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-KKCEN	Min T		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-KKCEN	Max M2		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-KKCEN	Max M2		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-KKCEN	Min M2		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-KKCEN	Min M2		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-KKCEN	Max M3		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-KKCEN	Max M3		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-KKCEN	Min M3		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-KKCEN	Min M3		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-FQCEN	Max P		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-FQCEN	Max P		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-FQCEN	Min P		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-FQCEN	Min P		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-FQCEN	Max V2		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-FQCEN	Max V2		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-FQCEN	Min V2		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-FQCEN	Min V2		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-FQCEN	Max V3		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-FQCEN	Max V3		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-FQCEN	Min V3		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-FQCEN	Min V3		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-FQCEN	Max T		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-FQCEN	Max T		T3-01-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-01	0.	Q1-MOBILI-FQCEN	Min T		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-FQCEN	Min T		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-FQCEN	Max M2		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-FQCEN	Max M2		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-FQCEN	Min M2		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-FQCEN	Min M2		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-FQCEN	Max M3		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-FQCEN	Max M3		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-FQCEN	Min M3		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-FQCEN	Min M3		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-FT_TMP	Max P		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-FT_TMP	Max P		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-FT_TMP	Min P		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-FT_TMP	Min P		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-FT_TMP	Max V2		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-FT_TMP	Max V2		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-FT_TMP	Min V2		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-FT_TMP	Min V2		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-FT_TMP	Max V3		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-FT_TMP	Max V3		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-FT_TMP	Min V3		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-FT_TMP	Min V3		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-FT_TMP	Max T		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-FT_TMP	Max T		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-FT_TMP	Min T		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-FT_TMP	Min T		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-FT_TMP	Max M2		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-FT_TMP	Max M2		T3-01-1	2.07
T3-01	0.	Q1-MOBILI-FT_TMP	Min M2		T3-01-1	0.
T3-01	2.07	Q1-MOBILI-FT_TMP	Min M2		T3-01-1	2.07



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-01	0.	Q1-MOBILI- FT_TMP	Max M3		T3-01-1	0.
T3-01	2.07	Q1-MOBILI- FT_TMP	Max M3		T3-01-1	2.07
T3-01	0.	Q1-MOBILI- FT_TMP	Min M3		T3-01-1	0.
T3-01	2.07	Q1-MOBILI- FT_TMP	Min M3		T3-01-1	2.07
T3-01	0.	Q1-MOBILI- FT	Max P		T3-01-1	0.
T3-01	2.07	Q1-MOBILI- FT	Max P		T3-01-1	2.07
T3-01	0.	Q1-MOBILI- FT	Min P		T3-01-1	0.
T3-01	2.07	Q1-MOBILI- FT	Min P		T3-01-1	2.07
T3-01	0.	Q1-MOBILI- FT	Max V2		T3-01-1	0.
T3-01	2.07	Q1-MOBILI- FT	Max V2		T3-01-1	2.07
T3-01	0.	Q1-MOBILI- FT	Min V2		T3-01-1	0.
T3-01	2.07	Q1-MOBILI- FT	Min V2		T3-01-1	2.07
T3-01	0.	Q1-MOBILI- FT	Max V3		T3-01-1	0.
T3-01	2.07	Q1-MOBILI- FT	Max V3		T3-01-1	2.07
T3-01	0.	Q1-MOBILI- FT	Min V3		T3-01-1	0.
T3-01	2.07	Q1-MOBILI- FT	Min V3		T3-01-1	2.07
T3-01	0.	Q1-MOBILI- FT	Max T		T3-01-1	0.
T3-01	2.07	Q1-MOBILI- FT	Max T		T3-01-1	2.07
T3-01	0.	Q1-MOBILI- FT	Min T		T3-01-1	0.
T3-01	2.07	Q1-MOBILI- FT	Min T		T3-01-1	2.07
T3-01	0.	Q1-MOBILI- FT	Max M2		T3-01-1	0.
T3-01	2.07	Q1-MOBILI- FT	Max M2		T3-01-1	2.07
T3-01	0.	Q1-MOBILI- FT	Min M2		T3-01-1	0.
T3-01	2.07	Q1-MOBILI- FT	Min M2		T3-01-1	2.07
T3-01	0.	Q1-MOBILI- FT	Max M3		T3-01-1	0.
T3-01	2.07	Q1-MOBILI- FT	Max M3		T3-01-1	2.07
T3-01	0.	Q1-MOBILI- FT	Min M3		T3-01-1	0.
T3-01	2.07	Q1-MOBILI- FT	Min M3		T3-01-1	2.07
T3-01	0.	Q3-FRENAT URA			T3-01-1	0.
T3-01	2.07	Q3-FRENAT URA			T3-01-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-01	0.	Q4-CENTRI FUGA			T3-01-1	0.
T3-01	2.07	Q4-CENTRI FUGA			T3-01-1	2.07
T3-01	0.	Q5-VENTO- C			T3-01-1	0.
T3-01	2.07	Q5-VENTO- C			T3-01-1	2.07
T3-01	0.	Q5-VENTO- S			T3-01-1	0.
T3-01	2.07	Q5-VENTO- S			T3-01-1	2.07
T3-01	0.	Q6-SISMA_L	Max		T3-01-1	0.
T3-01	2.07	Q6-SISMA_L	Max		T3-01-1	2.07
T3-01	0.	Q6-SISMA_T	Max		T3-01-1	0.
T3-01	2.07	Q6-SISMA_T	Max		T3-01-1	2.07
T3-01	0.	Q6-SISMA_ V	Max		T3-01-1	0.
T3-01	2.07	Q6-SISMA_ V	Max		T3-01-1	2.07
T3-01	0.	Q7-ATTRITO -P			T3-01-1	0.
T3-01	2.07	Q7-ATTRITO -P			T3-01-1	2.07
T3-01	0.	Q7-ATTRITO -Q			T3-01-1	0.
T3-01	2.07	Q7-ATTRITO -Q			T3-01-1	2.07
T3-01	0.	MODALE	Mode	1.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	1.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	2.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	2.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	3.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	3.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	4.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	4.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	5.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	5.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	6.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	6.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	7.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	7.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	8.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	8.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	9.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	9.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	10.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	10.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	11.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	11.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	12.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	12.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	13.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	13.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	14.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	14.	T3-01-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-01	0.	MODALE	Mode	15.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	15.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	16.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	16.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	17.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	17.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	18.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	18.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	19.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	19.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	20.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	20.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	21.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	21.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	22.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	22.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	23.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	23.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	24.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	24.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	25.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	25.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	26.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	26.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	27.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	27.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	28.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	28.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	29.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	29.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	30.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	30.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	31.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	31.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	32.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	32.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	33.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	33.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	34.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	34.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	35.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	35.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	36.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	36.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	37.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	37.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	38.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	38.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	39.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	39.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	40.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	40.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	41.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	41.	T3-01-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-01	0.	MODALE	Mode	42.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	42.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	43.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	43.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	44.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	44.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	45.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	45.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	46.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	46.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	47.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	47.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	48.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	48.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	49.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	49.	T3-01-1	2.07
T3-01	0.	MODALE	Mode	50.	T3-01-1	0.
T3-01	2.07	MODALE	Mode	50.	T3-01-1	2.07
T3-01	0.	SLC-L	Max		T3-01-1	0.
T3-01	2.07	SLC-L	Max		T3-01-1	2.07
T3-01	0.	SLC-T	Max		T3-01-1	0.
T3-01	2.07	SLC-T	Max		T3-01-1	2.07
T3-01	0.	SLC-V	Max		T3-01-1	0.
T3-01	2.07	SLC-V	Max		T3-01-1	2.07
T3-01	0.	E3-TERMIC A-			T3-01-1	0.
T3-01	2.07	E3-TERMIC A-			T3-01-1	2.07
T3-01	0.	E3-TERMIC A-U-			T3-01-1	0.
T3-01	2.07	E3-TERMIC A-U-			T3-01-1	2.07
T3-01	0.	Q5-VENTO- C-			T3-01-1	0.
T3-01	2.07	Q5-VENTO- C-			T3-01-1	2.07
T3-01	0.	Q5-VENTO- S-			T3-01-1	0.
T3-01	2.07	Q5-VENTO- S-			T3-01-1	2.07
T3-01	0.	Q1-MOBILI- KK-INV	Max		T3-01-1	0.
T3-01	2.07	Q1-MOBILI- KK-INV	Max		T3-01-1	2.07
T3-01	0.	Q1-MOBILI- KK-INV	Min		T3-01-1	0.
T3-01	2.07	Q1-MOBILI- KK-INV	Min		T3-01-1	2.07
T3-01	0.	Q1-MOBILI- FQ-INV	Max		T3-01-1	0.
T3-01	2.07	Q1-MOBILI- FQ-INV	Max		T3-01-1	2.07
T3-01	0.	Q1-MOBILI- FQ-INV	Min		T3-01-1	0.
T3-01	2.07	Q1-MOBILI- FQ-INV	Min		T3-01-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-01	0.	E3-TERMIC A-INV	Max		T3-01-1	0.
T3-01	2.07	E3-TERMIC A-INV	Max		T3-01-1	2.07
T3-01	0.	E3-TERMIC A-INV	Min		T3-01-1	0.
T3-01	2.07	E3-TERMIC A-INV	Min		T3-01-1	2.07
T3-01	0.	Q5-VENTO- C-INV	Max		T3-01-1	0.
T3-01	2.07	Q5-VENTO- C-INV	Max		T3-01-1	2.07
T3-01	0.	Q5-VENTO- C-INV	Min		T3-01-1	0.
T3-01	2.07	Q5-VENTO- C-INV	Min		T3-01-1	2.07
T3-01	0.	Q5-VENTO- S-INV	Max		T3-01-1	0.
T3-01	2.07	Q5-VENTO- S-INV	Max		T3-01-1	2.07
T3-01	0.	Q5-VENTO- S-INV	Min		T3-01-1	0.
T3-01	2.07	Q5-VENTO- S-INV	Min		T3-01-1	2.07
T3-01	0.	Q1-MOBILI- FT-INV	Max		T3-01-1	0.
T3-01	2.07	Q1-MOBILI- FT-INV	Max		T3-01-1	2.07
T3-01	0.	Q1-MOBILI- FT-INV	Min		T3-01-1	0.
T3-01	2.07	Q1-MOBILI- FT-INV	Min		T3-01-1	2.07
T3-02	0.	G1-ACCIAIO			T3-02-1	0.
T3-02	2.06	G1-ACCIAIO			T3-02-1	2.06
T3-02	0.	G1-SOLETT A			T3-02-1	0.
T3-02	2.06	G1-SOLETT A			T3-02-1	2.06
T3-02	0.	G1-PILA			T3-02-1	0.
T3-02	2.06	G1-PILA			T3-02-1	2.06
T3-02	0.	G2-PERMAN ENTI			T3-02-1	0.
T3-02	2.06	G2-PERMAN ENTI			T3-02-1	2.06
T3-02	0.	E1-DISTOR SIONI			T3-02-1	0.
T3-02	2.06	E1-DISTOR SIONI			T3-02-1	2.06
T3-02	0.	E2-RITIRO			T3-02-1	0.
T3-02	2.06	E2-RITIRO			T3-02-1	2.06
T3-02	0.	E3-TERMIC A			T3-02-1	0.
T3-02	2.06	E3-TERMIC A			T3-02-1	2.06
T3-02	0.	E3-TERMIC A-U			T3-02-1	0.
T3-02	2.06	E3-TERMIC A-U			T3-02-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-02	0.	E4-CEDIME NTI			T3-02-1	0.
T3-02	2.06	E4-CEDIME NTI			T3-02-1	2.06
T3-02	0.	Q1-MOBILI- KK	Max P		T3-02-1	0.
T3-02	2.06	Q1-MOBILI- KK	Max P		T3-02-1	2.06
T3-02	0.	Q1-MOBILI- KK	Min P		T3-02-1	0.
T3-02	2.06	Q1-MOBILI- KK	Min P		T3-02-1	2.06
T3-02	0.	Q1-MOBILI- KK	Max V2		T3-02-1	0.
T3-02	2.06	Q1-MOBILI- KK	Max V2		T3-02-1	2.06
T3-02	0.	Q1-MOBILI- KK	Min V2		T3-02-1	0.
T3-02	2.06	Q1-MOBILI- KK	Min V2		T3-02-1	2.06
T3-02	0.	Q1-MOBILI- KK	Max V3		T3-02-1	0.
T3-02	2.06	Q1-MOBILI- KK	Max V3		T3-02-1	2.06
T3-02	0.	Q1-MOBILI- KK	Min V3		T3-02-1	0.
T3-02	2.06	Q1-MOBILI- KK	Min V3		T3-02-1	2.06
T3-02	0.	Q1-MOBILI- KK	Max T		T3-02-1	0.
T3-02	2.06	Q1-MOBILI- KK	Max T		T3-02-1	2.06
T3-02	0.	Q1-MOBILI- KK	Min T		T3-02-1	0.
T3-02	2.06	Q1-MOBILI- KK	Min T		T3-02-1	2.06
T3-02	0.	Q1-MOBILI- KK	Max M2		T3-02-1	0.
T3-02	2.06	Q1-MOBILI- KK	Max M2		T3-02-1	2.06
T3-02	0.	Q1-MOBILI- KK	Min M2		T3-02-1	0.
T3-02	2.06	Q1-MOBILI- KK	Min M2		T3-02-1	2.06
T3-02	0.	Q1-MOBILI- KK	Max M3		T3-02-1	0.
T3-02	2.06	Q1-MOBILI- KK	Max M3		T3-02-1	2.06
T3-02	0.	Q1-MOBILI- KK	Min M3		T3-02-1	0.
T3-02	2.06	Q1-MOBILI- KK	Min M3		T3-02-1	2.06
T3-02	0.	Q1-MOBILI- FQ	Max P		T3-02-1	0.
T3-02	2.06	Q1-MOBILI- FQ	Max P		T3-02-1	2.06
T3-02	0.	Q1-MOBILI- FQ	Min P		T3-02-1	0.
T3-02	2.06	Q1-MOBILI- FQ	Min P		T3-02-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-02	0.	Q1-MOBILI-FQ	Max V2		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-FQ	Max V2		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-FQ	Min V2		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-FQ	Min V2		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-FQ	Max V3		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-FQ	Max V3		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-FQ	Min V3		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-FQ	Min V3		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-FQ	Max T		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-FQ	Max T		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-FQ	Min T		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-FQ	Min T		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-FQ	Max M2		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-FQ	Max M2		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-FQ	Min M2		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-FQ	Min M2		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-FQ	Max M3		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-FQ	Max M3		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-FQ	Min M3		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-FQ	Min M3		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-KKCEN	Max P		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-KKCEN	Max P		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-KKCEN	Min P		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-KKCEN	Min P		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-KKCEN	Max V2		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-KKCEN	Max V2		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-KKCEN	Min V2		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-KKCEN	Min V2		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-KKCEN	Max V3		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-KKCEN	Max V3		T3-02-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-02	0.	Q1-MOBILI-KKCEN	Min V3		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-KKCEN	Min V3		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-KKCEN	Max T		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-KKCEN	Max T		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-KKCEN	Min T		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-KKCEN	Min T		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-KKCEN	Max M2		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-KKCEN	Max M2		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-KKCEN	Min M2		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-KKCEN	Min M2		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-KKCEN	Max M3		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-KKCEN	Max M3		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-KKCEN	Min M3		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-KKCEN	Min M3		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-FQCEN	Max P		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-FQCEN	Max P		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-FQCEN	Min P		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-FQCEN	Min P		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-FQCEN	Max V2		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-FQCEN	Max V2		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-FQCEN	Min V2		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-FQCEN	Min V2		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-FQCEN	Max V3		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-FQCEN	Max V3		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-FQCEN	Min V3		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-FQCEN	Min V3		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-FQCEN	Max T		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-FQCEN	Max T		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-FQCEN	Min T		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-FQCEN	Min T		T3-02-1	2.06



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-02	0.	Q1-MOBILI-FQCEN	Max M2		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-FQCEN	Max M2		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-FQCEN	Min M2		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-FQCEN	Min M2		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-FQCEN	Max M3		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-FQCEN	Max M3		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-FQCEN	Min M3		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-FQCEN	Min M3		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-FT_TMP	Max P		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-FT_TMP	Max P		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-FT_TMP	Min P		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-FT_TMP	Min P		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-FT_TMP	Max V2		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-FT_TMP	Max V2		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-FT_TMP	Min V2		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-FT_TMP	Min V2		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-FT_TMP	Max V3		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-FT_TMP	Max V3		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-FT_TMP	Min V3		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-FT_TMP	Min V3		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-FT_TMP	Max T		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-FT_TMP	Max T		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-FT_TMP	Min T		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-FT_TMP	Min T		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-FT_TMP	Max M2		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-FT_TMP	Max M2		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-FT_TMP	Min M2		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-FT_TMP	Min M2		T3-02-1	2.06
T3-02	0.	Q1-MOBILI-FT_TMP	Max M3		T3-02-1	0.
T3-02	2.06	Q1-MOBILI-FT_TMP	Max M3		T3-02-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-02	0.	Q1-MOBILI- FT_TMP	Min M3		T3-02-1	0.
T3-02	2.06	Q1-MOBILI- FT_TMP	Min M3		T3-02-1	2.06
T3-02	0.	Q1-MOBILI- FT	Max P		T3-02-1	0.
T3-02	2.06	Q1-MOBILI- FT	Max P		T3-02-1	2.06
T3-02	0.	Q1-MOBILI- FT	Min P		T3-02-1	0.
T3-02	2.06	Q1-MOBILI- FT	Min P		T3-02-1	2.06
T3-02	0.	Q1-MOBILI- FT	Max V2		T3-02-1	0.
T3-02	2.06	Q1-MOBILI- FT	Max V2		T3-02-1	2.06
T3-02	0.	Q1-MOBILI- FT	Min V2		T3-02-1	0.
T3-02	2.06	Q1-MOBILI- FT	Min V2		T3-02-1	2.06
T3-02	0.	Q1-MOBILI- FT	Max V3		T3-02-1	0.
T3-02	2.06	Q1-MOBILI- FT	Max V3		T3-02-1	2.06
T3-02	0.	Q1-MOBILI- FT	Min V3		T3-02-1	0.
T3-02	2.06	Q1-MOBILI- FT	Min V3		T3-02-1	2.06
T3-02	0.	Q1-MOBILI- FT	Max T		T3-02-1	0.
T3-02	2.06	Q1-MOBILI- FT	Max T		T3-02-1	2.06
T3-02	0.	Q1-MOBILI- FT	Min T		T3-02-1	0.
T3-02	2.06	Q1-MOBILI- FT	Min T		T3-02-1	2.06
T3-02	0.	Q1-MOBILI- FT	Max M2		T3-02-1	0.
T3-02	2.06	Q1-MOBILI- FT	Max M2		T3-02-1	2.06
T3-02	0.	Q1-MOBILI- FT	Min M2		T3-02-1	0.
T3-02	2.06	Q1-MOBILI- FT	Min M2		T3-02-1	2.06
T3-02	0.	Q1-MOBILI- FT	Max M3		T3-02-1	0.
T3-02	2.06	Q1-MOBILI- FT	Max M3		T3-02-1	2.06
T3-02	0.	Q1-MOBILI- FT	Min M3		T3-02-1	0.
T3-02	2.06	Q1-MOBILI- FT	Min M3		T3-02-1	2.06
T3-02	0.	Q3-FRENAT URA			T3-02-1	0.
T3-02	2.06	Q3-FRENAT URA			T3-02-1	2.06
T3-02	0.	Q4-CENTRI FUGA			T3-02-1	0.
T3-02	2.06	Q4-CENTRI FUGA			T3-02-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-02	0.	Q5-VENTO- C			T3-02-1	0.
T3-02	2.06	Q5-VENTO- C			T3-02-1	2.06
T3-02	0.	Q5-VENTO- S			T3-02-1	0.
T3-02	2.06	Q5-VENTO- S			T3-02-1	2.06
T3-02	0.	Q6-SISMA_L	Max		T3-02-1	0.
T3-02	2.06	Q6-SISMA_L	Max		T3-02-1	2.06
T3-02	0.	Q6-SISMA_T	Max		T3-02-1	0.
T3-02	2.06	Q6-SISMA_T	Max		T3-02-1	2.06
T3-02	0.	Q6-SISMA_ V	Max		T3-02-1	0.
T3-02	2.06	Q6-SISMA_ V	Max		T3-02-1	2.06
T3-02	0.	Q7-ATTRITO -P			T3-02-1	0.
T3-02	2.06	Q7-ATTRITO -P			T3-02-1	2.06
T3-02	0.	Q7-ATTRITO -Q			T3-02-1	0.
T3-02	2.06	Q7-ATTRITO -Q			T3-02-1	2.06
T3-02	0.	MODALE	Mode	1.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	1.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	2.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	2.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	3.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	3.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	4.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	4.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	5.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	5.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	6.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	6.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	7.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	7.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	8.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	8.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	9.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	9.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	10.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	10.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	11.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	11.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	12.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	12.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	13.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	13.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	14.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	14.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	15.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	15.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	16.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	16.	T3-02-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-02	0.	MODALE	Mode	17.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	17.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	18.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	18.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	19.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	19.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	20.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	20.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	21.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	21.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	22.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	22.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	23.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	23.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	24.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	24.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	25.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	25.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	26.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	26.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	27.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	27.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	28.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	28.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	29.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	29.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	30.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	30.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	31.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	31.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	32.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	32.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	33.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	33.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	34.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	34.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	35.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	35.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	36.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	36.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	37.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	37.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	38.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	38.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	39.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	39.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	40.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	40.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	41.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	41.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	42.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	42.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	43.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	43.	T3-02-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-02	0.	MODALE	Mode	44.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	44.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	45.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	45.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	46.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	46.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	47.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	47.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	48.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	48.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	49.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	49.	T3-02-1	2.06
T3-02	0.	MODALE	Mode	50.	T3-02-1	0.
T3-02	2.06	MODALE	Mode	50.	T3-02-1	2.06
T3-02	0.	SLC-L	Max		T3-02-1	0.
T3-02	2.06	SLC-L	Max		T3-02-1	2.06
T3-02	0.	SLC-T	Max		T3-02-1	0.
T3-02	2.06	SLC-T	Max		T3-02-1	2.06
T3-02	0.	SLC-V	Max		T3-02-1	0.
T3-02	2.06	SLC-V	Max		T3-02-1	2.06
T3-02	0.	E3-TERMIC A-			T3-02-1	0.
T3-02	2.06	E3-TERMIC A-			T3-02-1	2.06
T3-02	0.	E3-TERMIC A-U-			T3-02-1	0.
T3-02	2.06	E3-TERMIC A-U-			T3-02-1	2.06
T3-02	0.	Q5-VENTO- C-			T3-02-1	0.
T3-02	2.06	Q5-VENTO- C-			T3-02-1	2.06
T3-02	0.	Q5-VENTO- S-			T3-02-1	0.
T3-02	2.06	Q5-VENTO- S-			T3-02-1	2.06
T3-02	0.	Q1-MOBILI- KK-INV	Max		T3-02-1	0.
T3-02	2.06	Q1-MOBILI- KK-INV	Max		T3-02-1	2.06
T3-02	0.	Q1-MOBILI- KK-INV	Min		T3-02-1	0.
T3-02	2.06	Q1-MOBILI- KK-INV	Min		T3-02-1	2.06
T3-02	0.	Q1-MOBILI- FQ-INV	Max		T3-02-1	0.
T3-02	2.06	Q1-MOBILI- FQ-INV	Max		T3-02-1	2.06
T3-02	0.	Q1-MOBILI- FQ-INV	Min		T3-02-1	0.
T3-02	2.06	Q1-MOBILI- FQ-INV	Min		T3-02-1	2.06
T3-02	0.	E3-TERMIC A-INV	Max		T3-02-1	0.
T3-02	2.06	E3-TERMIC A-INV	Max		T3-02-1	2.06
T3-02	0.	E3-TERMIC A-INV	Min		T3-02-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-02	2.06	E3-TERMIC A-INV	Min		T3-02-1	2.06
T3-02	0.	Q5-VENTO- C-INV	Max		T3-02-1	0.
T3-02	2.06	Q5-VENTO- C-INV	Max		T3-02-1	2.06
T3-02	0.	Q5-VENTO- C-INV	Min		T3-02-1	0.
T3-02	2.06	Q5-VENTO- C-INV	Min		T3-02-1	2.06
T3-02	0.	Q5-VENTO- S-INV	Max		T3-02-1	0.
T3-02	2.06	Q5-VENTO- S-INV	Max		T3-02-1	2.06
T3-02	0.	Q5-VENTO- S-INV	Min		T3-02-1	0.
T3-02	2.06	Q5-VENTO- S-INV	Min		T3-02-1	2.06
T3-02	0.	Q1-MOBILI- FT-INV	Max		T3-02-1	0.
T3-02	2.06	Q1-MOBILI- FT-INV	Max		T3-02-1	2.06
T3-02	0.	Q1-MOBILI- FT-INV	Min		T3-02-1	0.
T3-02	2.06	Q1-MOBILI- FT-INV	Min		T3-02-1	2.06
T3-03	0.	G1-ACCIAIO			T3-03-1	0.
T3-03	2.07	G1-ACCIAIO			T3-03-1	2.07
T3-03	0.	G1-SOLETT A			T3-03-1	0.
T3-03	2.07	G1-SOLETT A			T3-03-1	2.07
T3-03	0.	G1-PILA			T3-03-1	0.
T3-03	2.07	G1-PILA			T3-03-1	2.07
T3-03	0.	G2-PERMAN ENTI			T3-03-1	0.
T3-03	2.07	G2-PERMAN ENTI			T3-03-1	2.07
T3-03	0.	E1-DISTOR SIONI			T3-03-1	0.
T3-03	2.07	E1-DISTOR SIONI			T3-03-1	2.07
T3-03	0.	E2-RITIRO			T3-03-1	0.
T3-03	2.07	E2-RITIRO			T3-03-1	2.07
T3-03	0.	E3-TERMIC A			T3-03-1	0.
T3-03	2.07	E3-TERMIC A			T3-03-1	2.07
T3-03	0.	E3-TERMIC A-U			T3-03-1	0.
T3-03	2.07	E3-TERMIC A-U			T3-03-1	2.07
T3-03	0.	E4-CEDIME NTI			T3-03-1	0.
T3-03	2.07	E4-CEDIME NTI			T3-03-1	2.07
T3-03	0.	Q1-MOBILI- KK	Max P		T3-03-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-03	2.07	Q1-MOBILI-KK	Max P		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-KK	Min P		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-KK	Min P		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-KK	Max V2		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-KK	Max V2		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-KK	Min V2		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-KK	Min V2		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-KK	Max V3		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-KK	Max V3		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-KK	Min V3		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-KK	Min V3		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-KK	Max T		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-KK	Max T		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-KK	Min T		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-KK	Min T		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-KK	Max M2		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-KK	Max M2		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-KK	Min M2		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-KK	Min M2		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-KK	Max M3		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-KK	Max M3		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-KK	Min M3		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-KK	Min M3		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FQ	Max P		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FQ	Max P		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FQ	Min P		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FQ	Min P		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FQ	Max V2		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FQ	Max V2		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FQ	Min V2		T3-03-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-03	2.07	Q1-MOBILI-FQ	Min V2		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FQ	Max V3		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FQ	Max V3		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FQ	Min V3		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FQ	Min V3		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FQ	Max T		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FQ	Max T		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FQ	Min T		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FQ	Min T		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FQ	Max M2		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FQ	Max M2		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FQ	Min M2		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FQ	Min M2		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FQ	Max M3		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FQ	Max M3		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FQ	Min M3		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FQ	Min M3		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-KKCEN	Max P		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-KKCEN	Max P		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-KKCEN	Min P		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-KKCEN	Min P		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-KKCEN	Max V2		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-KKCEN	Max V2		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-KKCEN	Min V2		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-KKCEN	Min V2		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-KKCEN	Max V3		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-KKCEN	Max V3		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-KKCEN	Min V3		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-KKCEN	Min V3		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-KKCEN	Max T		T3-03-1	0.



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-03	2.07	Q1-MOBILI-KKCEN	Max T		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-KKCEN	Min T		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-KKCEN	Min T		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-KKCEN	Max M2		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-KKCEN	Max M2		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-KKCEN	Min M2		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-KKCEN	Min M2		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-KKCEN	Max M3		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-KKCEN	Max M3		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-KKCEN	Min M3		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-KKCEN	Min M3		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FQCEN	Max P		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FQCEN	Max P		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FQCEN	Min P		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FQCEN	Min P		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FQCEN	Max V2		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FQCEN	Max V2		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FQCEN	Min V2		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FQCEN	Min V2		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FQCEN	Max V3		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FQCEN	Max V3		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FQCEN	Min V3		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FQCEN	Min V3		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FQCEN	Max T		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FQCEN	Max T		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FQCEN	Min T		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FQCEN	Min T		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FQCEN	Max M2		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FQCEN	Max M2		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FQCEN	Min M2		T3-03-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-03	2.07	Q1-MOBILI-FQCEN	Min M2		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FQCEN	Max M3		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FQCEN	Max M3		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FQCEN	Min M3		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FQCEN	Min M3		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FT_TMP	Max P		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FT_TMP	Max P		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FT_TMP	Min P		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FT_TMP	Min P		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FT_TMP	Max V2		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FT_TMP	Max V2		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FT_TMP	Min V2		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FT_TMP	Min V2		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FT_TMP	Max V3		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FT_TMP	Max V3		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FT_TMP	Min V3		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FT_TMP	Min V3		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FT_TMP	Max T		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FT_TMP	Max T		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FT_TMP	Min T		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FT_TMP	Min T		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FT_TMP	Max M2		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FT_TMP	Max M2		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FT_TMP	Min M2		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FT_TMP	Min M2		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FT_TMP	Max M3		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FT_TMP	Max M3		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FT_TMP	Min M3		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FT_TMP	Min M3		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FT	Max P		T3-03-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-03	2.07	Q1-MOBILI-FT	Max P		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FT	Min P		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FT	Min P		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FT	Max V2		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FT	Max V2		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FT	Min V2		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FT	Min V2		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FT	Max V3		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FT	Max V3		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FT	Min V3		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FT	Min V3		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FT	Max T		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FT	Max T		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FT	Min T		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FT	Min T		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FT	Max M2		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FT	Max M2		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FT	Min M2		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FT	Min M2		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FT	Max M3		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FT	Max M3		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FT	Min M3		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FT	Min M3		T3-03-1	2.07
T3-03	0.	Q3-FRENAT URA			T3-03-1	0.
T3-03	2.07	Q3-FRENAT URA			T3-03-1	2.07
T3-03	0.	Q4-CENTRI FUGA			T3-03-1	0.
T3-03	2.07	Q4-CENTRI FUGA			T3-03-1	2.07
T3-03	0.	Q5-VENTO- C			T3-03-1	0.
T3-03	2.07	Q5-VENTO- C			T3-03-1	2.07
T3-03	0.	Q5-VENTO- S			T3-03-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-03	2.07	Q5-VENTO- S			T3-03-1	2.07
T3-03	0.	Q6-SISMA_L	Max		T3-03-1	0.
T3-03	2.07	Q6-SISMA_L	Max		T3-03-1	2.07
T3-03	0.	Q6-SISMA_T	Max		T3-03-1	0.
T3-03	2.07	Q6-SISMA_T	Max		T3-03-1	2.07
T3-03	0.	Q6-SISMA_ V	Max		T3-03-1	0.
T3-03	2.07	Q6-SISMA_ V	Max		T3-03-1	2.07
T3-03	0.	Q7-ATTRITO -P			T3-03-1	0.
T3-03	2.07	Q7-ATTRITO -P			T3-03-1	2.07
T3-03	0.	Q7-ATTRITO -Q			T3-03-1	0.
T3-03	2.07	Q7-ATTRITO -Q			T3-03-1	2.07
T3-03	0.	MODALE	Mode	1.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	1.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	2.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	2.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	3.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	3.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	4.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	4.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	5.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	5.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	6.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	6.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	7.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	7.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	8.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	8.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	9.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	9.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	10.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	10.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	11.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	11.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	12.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	12.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	13.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	13.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	14.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	14.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	15.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	15.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	16.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	16.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	17.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	17.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	18.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	18.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	19.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	19.	T3-03-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-03	0.	MODALE	Mode	20.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	20.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	21.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	21.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	22.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	22.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	23.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	23.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	24.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	24.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	25.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	25.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	26.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	26.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	27.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	27.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	28.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	28.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	29.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	29.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	30.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	30.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	31.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	31.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	32.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	32.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	33.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	33.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	34.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	34.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	35.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	35.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	36.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	36.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	37.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	37.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	38.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	38.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	39.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	39.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	40.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	40.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	41.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	41.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	42.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	42.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	43.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	43.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	44.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	44.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	45.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	45.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	46.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	46.	T3-03-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-03	0.	MODALE	Mode	47.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	47.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	48.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	48.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	49.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	49.	T3-03-1	2.07
T3-03	0.	MODALE	Mode	50.	T3-03-1	0.
T3-03	2.07	MODALE	Mode	50.	T3-03-1	2.07
T3-03	0.	SLC-L	Max		T3-03-1	0.
T3-03	2.07	SLC-L	Max		T3-03-1	2.07
T3-03	0.	SLC-T	Max		T3-03-1	0.
T3-03	2.07	SLC-T	Max		T3-03-1	2.07
T3-03	0.	SLC-V	Max		T3-03-1	0.
T3-03	2.07	SLC-V	Max		T3-03-1	2.07
T3-03	0.	E3-TERMIC A-			T3-03-1	0.
T3-03	2.07	E3-TERMIC A-			T3-03-1	2.07
T3-03	0.	E3-TERMIC A-U-			T3-03-1	0.
T3-03	2.07	E3-TERMIC A-U-			T3-03-1	2.07
T3-03	0.	Q5-VENTO- C-			T3-03-1	0.
T3-03	2.07	Q5-VENTO- C-			T3-03-1	2.07
T3-03	0.	Q5-VENTO- S-			T3-03-1	0.
T3-03	2.07	Q5-VENTO- S-			T3-03-1	2.07
T3-03	0.	Q1-MOBILI- KK-INV	Max		T3-03-1	0.
T3-03	2.07	Q1-MOBILI- KK-INV	Max		T3-03-1	2.07
T3-03	0.	Q1-MOBILI- KK-INV	Min		T3-03-1	0.
T3-03	2.07	Q1-MOBILI- KK-INV	Min		T3-03-1	2.07
T3-03	0.	Q1-MOBILI- FQ-INV	Max		T3-03-1	0.
T3-03	2.07	Q1-MOBILI- FQ-INV	Max		T3-03-1	2.07
T3-03	0.	Q1-MOBILI- FQ-INV	Min		T3-03-1	0.
T3-03	2.07	Q1-MOBILI- FQ-INV	Min		T3-03-1	2.07
T3-03	0.	E3-TERMIC A-INV	Max		T3-03-1	0.
T3-03	2.07	E3-TERMIC A-INV	Max		T3-03-1	2.07
T3-03	0.	E3-TERMIC A-INV	Min		T3-03-1	0.
T3-03	2.07	E3-TERMIC A-INV	Min		T3-03-1	2.07
T3-03	0.	Q5-VENTO- C-INV	Max		T3-03-1	0.
T3-03	2.07	Q5-VENTO- C-INV	Max		T3-03-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-03	0.	Q5-VENTO-C-INV	Min		T3-03-1	0.
T3-03	2.07	Q5-VENTO-C-INV	Min		T3-03-1	2.07
T3-03	0.	Q5-VENTO-S-INV	Max		T3-03-1	0.
T3-03	2.07	Q5-VENTO-S-INV	Max		T3-03-1	2.07
T3-03	0.	Q5-VENTO-S-INV	Min		T3-03-1	0.
T3-03	2.07	Q5-VENTO-S-INV	Min		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FT-INV	Max		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FT-INV	Max		T3-03-1	2.07
T3-03	0.	Q1-MOBILI-FT-INV	Min		T3-03-1	0.
T3-03	2.07	Q1-MOBILI-FT-INV	Min		T3-03-1	2.07
T3-04	0.	G1-ACCIAIO			T3-04-1	0.
T3-04	1.4	G1-ACCIAIO			T3-04-1	1.4
T3-04	0.	G1-SOLETTA			T3-04-1	0.
T3-04	1.4	G1-SOLETTA			T3-04-1	1.4
T3-04	0.	G1-PILA			T3-04-1	0.
T3-04	1.4	G1-PILA			T3-04-1	1.4
T3-04	0.	G2-PERMANENTI			T3-04-1	0.
T3-04	1.4	G2-PERMANENTI			T3-04-1	1.4
T3-04	0.	E1-DISTORSIONI			T3-04-1	0.
T3-04	1.4	E1-DISTORSIONI			T3-04-1	1.4
T3-04	0.	E2-RITIRO			T3-04-1	0.
T3-04	1.4	E2-RITIRO			T3-04-1	1.4
T3-04	0.	E3-TERMICA			T3-04-1	0.
T3-04	1.4	E3-TERMICA			T3-04-1	1.4
T3-04	0.	E3-TERMICA-U			T3-04-1	0.
T3-04	1.4	E3-TERMICA-U			T3-04-1	1.4
T3-04	0.	E4-CEDIMENTI			T3-04-1	0.
T3-04	1.4	E4-CEDIMENTI			T3-04-1	1.4
T3-04	0.	Q1-MOBILIKK	Max P		T3-04-1	0.
T3-04	1.4	Q1-MOBILIKK	Max P		T3-04-1	1.4
T3-04	0.	Q1-MOBILIKK	Min P		T3-04-1	0.
T3-04	1.4	Q1-MOBILIKK	Min P		T3-04-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-04	0.	Q1-MOBILI-KK	Max V2		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-KK	Max V2		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-KK	Min V2		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-KK	Min V2		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-KK	Max V3		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-KK	Max V3		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-KK	Min V3		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-KK	Min V3		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-KK	Max T		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-KK	Max T		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-KK	Min T		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-KK	Min T		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-KK	Max M2		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-KK	Max M2		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-KK	Min M2		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-KK	Min M2		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-KK	Max M3		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-KK	Max M3		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-KK	Min M3		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-KK	Min M3		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FQ	Max P		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FQ	Max P		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FQ	Min P		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FQ	Min P		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FQ	Max V2		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FQ	Max V2		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FQ	Min V2		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FQ	Min V2		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FQ	Max V3		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FQ	Max V3		T3-04-1	1.4



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-04	0.	Q1-MOBILI-FQ	Min V3		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FQ	Min V3		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FQ	Max T		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FQ	Max T		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FQ	Min T		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FQ	Min T		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FQ	Max M2		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FQ	Max M2		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FQ	Min M2		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FQ	Min M2		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FQ	Max M3		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FQ	Max M3		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FQ	Min M3		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FQ	Min M3		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-KKCEN	Max P		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-KKCEN	Max P		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-KKCEN	Min P		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-KKCEN	Min P		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-KKCEN	Max V2		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-KKCEN	Max V2		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-KKCEN	Min V2		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-KKCEN	Min V2		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-KKCEN	Max V3		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-KKCEN	Max V3		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-KKCEN	Min V3		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-KKCEN	Min V3		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-KKCEN	Max T		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-KKCEN	Max T		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-KKCEN	Min T		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-KKCEN	Min T		T3-04-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-04	0.	Q1-MOBILI-KKCEN	Max M2		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-KKCEN	Max M2		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-KKCEN	Min M2		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-KKCEN	Min M2		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-KKCEN	Max M3		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-KKCEN	Max M3		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-KKCEN	Min M3		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-KKCEN	Min M3		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FQCEN	Max P		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FQCEN	Max P		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FQCEN	Min P		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FQCEN	Min P		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FQCEN	Max V2		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FQCEN	Max V2		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FQCEN	Min V2		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FQCEN	Min V2		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FQCEN	Max V3		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FQCEN	Max V3		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FQCEN	Min V3		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FQCEN	Min V3		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FQCEN	Max T		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FQCEN	Max T		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FQCEN	Min T		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FQCEN	Min T		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FQCEN	Max M2		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FQCEN	Max M2		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FQCEN	Min M2		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FQCEN	Min M2		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FQCEN	Max M3		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FQCEN	Max M3		T3-04-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-04	0.	Q1-MOBILI-FQCEN	Min M3		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FQCEN	Min M3		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FT_TMP	Max P		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FT_TMP	Max P		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FT_TMP	Min P		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FT_TMP	Min P		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FT_TMP	Max V2		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FT_TMP	Max V2		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FT_TMP	Min V2		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FT_TMP	Min V2		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FT_TMP	Max V3		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FT_TMP	Max V3		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FT_TMP	Min V3		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FT_TMP	Min V3		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FT_TMP	Max T		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FT_TMP	Max T		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FT_TMP	Min T		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FT_TMP	Min T		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FT_TMP	Max M2		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FT_TMP	Max M2		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FT_TMP	Min M2		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FT_TMP	Min M2		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FT_TMP	Max M3		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FT_TMP	Max M3		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FT_TMP	Min M3		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FT_TMP	Min M3		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FT	Max P		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FT	Max P		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FT	Min P		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FT	Min P		T3-04-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-04	0.	Q1-MOBILI- FT	Max V2		T3-04-1	0.
T3-04	1.4	Q1-MOBILI- FT	Max V2		T3-04-1	1.4
T3-04	0.	Q1-MOBILI- FT	Min V2		T3-04-1	0.
T3-04	1.4	Q1-MOBILI- FT	Min V2		T3-04-1	1.4
T3-04	0.	Q1-MOBILI- FT	Max V3		T3-04-1	0.
T3-04	1.4	Q1-MOBILI- FT	Max V3		T3-04-1	1.4
T3-04	0.	Q1-MOBILI- FT	Min V3		T3-04-1	0.
T3-04	1.4	Q1-MOBILI- FT	Min V3		T3-04-1	1.4
T3-04	0.	Q1-MOBILI- FT	Max T		T3-04-1	0.
T3-04	1.4	Q1-MOBILI- FT	Max T		T3-04-1	1.4
T3-04	0.	Q1-MOBILI- FT	Min T		T3-04-1	0.
T3-04	1.4	Q1-MOBILI- FT	Min T		T3-04-1	1.4
T3-04	0.	Q1-MOBILI- FT	Max M2		T3-04-1	0.
T3-04	1.4	Q1-MOBILI- FT	Max M2		T3-04-1	1.4
T3-04	0.	Q1-MOBILI- FT	Min M2		T3-04-1	0.
T3-04	1.4	Q1-MOBILI- FT	Min M2		T3-04-1	1.4
T3-04	0.	Q1-MOBILI- FT	Max M3		T3-04-1	0.
T3-04	1.4	Q1-MOBILI- FT	Max M3		T3-04-1	1.4
T3-04	0.	Q1-MOBILI- FT	Min M3		T3-04-1	0.
T3-04	1.4	Q1-MOBILI- FT	Min M3		T3-04-1	1.4
T3-04	0.	Q3-FRENAT URA			T3-04-1	0.
T3-04	1.4	Q3-FRENAT URA			T3-04-1	1.4
T3-04	0.	Q4-CENTRI FUGA			T3-04-1	0.
T3-04	1.4	Q4-CENTRI FUGA			T3-04-1	1.4
T3-04	0.	Q5-VENTO- C			T3-04-1	0.
T3-04	1.4	Q5-VENTO- C			T3-04-1	1.4
T3-04	0.	Q5-VENTO- S			T3-04-1	0.
T3-04	1.4	Q5-VENTO- S			T3-04-1	1.4
T3-04	0.	Q6-SISMA_L	Max		T3-04-1	0.
T3-04	1.4	Q6-SISMA_L	Max		T3-04-1	1.4
T3-04	0.	Q6-SISMA_T	Max		T3-04-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-04	1.4	Q6-SISMA_T	Max		T3-04-1	1.4
T3-04	0.	Q6-SISMA_	Max		T3-04-1	0.
		V				
T3-04	1.4	Q6-SISMA_	Max		T3-04-1	1.4
		V				
T3-04	0.	Q7-ATTRITO			T3-04-1	0.
		-P				
T3-04	1.4	Q7-ATTRITO			T3-04-1	1.4
		-P				
T3-04	0.	Q7-ATTRITO			T3-04-1	0.
		-Q				
T3-04	1.4	Q7-ATTRITO			T3-04-1	1.4
		-Q				
T3-04	0.	MODALE	Mode	1.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	1.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	2.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	2.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	3.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	3.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	4.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	4.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	5.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	5.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	6.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	6.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	7.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	7.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	8.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	8.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	9.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	9.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	10.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	10.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	11.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	11.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	12.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	12.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	13.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	13.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	14.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	14.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	15.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	15.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	16.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	16.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	17.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	17.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	18.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	18.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	19.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	19.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	20.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	20.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	21.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	21.	T3-04-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-04	0.	MODALE	Mode	22.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	22.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	23.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	23.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	24.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	24.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	25.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	25.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	26.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	26.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	27.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	27.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	28.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	28.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	29.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	29.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	30.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	30.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	31.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	31.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	32.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	32.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	33.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	33.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	34.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	34.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	35.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	35.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	36.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	36.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	37.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	37.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	38.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	38.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	39.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	39.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	40.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	40.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	41.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	41.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	42.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	42.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	43.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	43.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	44.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	44.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	45.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	45.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	46.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	46.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	47.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	47.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	48.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	48.	T3-04-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-04	0.	MODALE	Mode	49.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	49.	T3-04-1	1.4
T3-04	0.	MODALE	Mode	50.	T3-04-1	0.
T3-04	1.4	MODALE	Mode	50.	T3-04-1	1.4
T3-04	0.	SLC-L	Max		T3-04-1	0.
T3-04	1.4	SLC-L	Max		T3-04-1	1.4
T3-04	0.	SLC-T	Max		T3-04-1	0.
T3-04	1.4	SLC-T	Max		T3-04-1	1.4
T3-04	0.	SLC-V	Max		T3-04-1	0.
T3-04	1.4	SLC-V	Max		T3-04-1	1.4
T3-04	0.	E3-TERMIC A-			T3-04-1	0.
T3-04	1.4	E3-TERMIC A-			T3-04-1	1.4
T3-04	0.	E3-TERMIC A-U-			T3-04-1	0.
T3-04	1.4	E3-TERMIC A-U-			T3-04-1	1.4
T3-04	0.	Q5-VENTO- C-			T3-04-1	0.
T3-04	1.4	Q5-VENTO- C-			T3-04-1	1.4
T3-04	0.	Q5-VENTO- S-			T3-04-1	0.
T3-04	1.4	Q5-VENTO- S-			T3-04-1	1.4
T3-04	0.	Q1-MOBILI- KK-INV	Max		T3-04-1	0.
T3-04	1.4	Q1-MOBILI- KK-INV	Max		T3-04-1	1.4
T3-04	0.	Q1-MOBILI- KK-INV	Min		T3-04-1	0.
T3-04	1.4	Q1-MOBILI- KK-INV	Min		T3-04-1	1.4
T3-04	0.	Q1-MOBILI- FQ-INV	Max		T3-04-1	0.
T3-04	1.4	Q1-MOBILI- FQ-INV	Max		T3-04-1	1.4
T3-04	0.	Q1-MOBILI- FQ-INV	Min		T3-04-1	0.
T3-04	1.4	Q1-MOBILI- FQ-INV	Min		T3-04-1	1.4
T3-04	0.	E3-TERMIC A-INV	Max		T3-04-1	0.
T3-04	1.4	E3-TERMIC A-INV	Max		T3-04-1	1.4
T3-04	0.	E3-TERMIC A-INV	Min		T3-04-1	0.
T3-04	1.4	E3-TERMIC A-INV	Min		T3-04-1	1.4
T3-04	0.	Q5-VENTO- C-INV	Max		T3-04-1	0.
T3-04	1.4	Q5-VENTO- C-INV	Max		T3-04-1	1.4
T3-04	0.	Q5-VENTO- C-INV	Min		T3-04-1	0.
T3-04	1.4	Q5-VENTO- C-INV	Min		T3-04-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-04	0.	Q5-VENTO-S-INV	Max		T3-04-1	0.
T3-04	1.4	Q5-VENTO-S-INV	Max		T3-04-1	1.4
T3-04	0.	Q5-VENTO-S-INV	Min		T3-04-1	0.
T3-04	1.4	Q5-VENTO-S-INV	Min		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FT-INV	Max		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FT-INV	Max		T3-04-1	1.4
T3-04	0.	Q1-MOBILI-FT-INV	Min		T3-04-1	0.
T3-04	1.4	Q1-MOBILI-FT-INV	Min		T3-04-1	1.4
T3-05	0.	G1-ACCIAIO			T3-05-1	0.
T3-05	0.67	G1-ACCIAIO			T3-05-1	0.67
T3-05	0.	G1-SOLETT A			T3-05-1	0.
T3-05	0.67	G1-SOLETT A			T3-05-1	0.67
T3-05	0.	G1-PILA			T3-05-1	0.
T3-05	0.67	G1-PILA			T3-05-1	0.67
T3-05	0.	G2-PERMAN ENTI			T3-05-1	0.
T3-05	0.67	G2-PERMAN ENTI			T3-05-1	0.67
T3-05	0.	E1-DISTOR SIONI			T3-05-1	0.
T3-05	0.67	E1-DISTOR SIONI			T3-05-1	0.67
T3-05	0.	E2-RITIRO			T3-05-1	0.
T3-05	0.67	E2-RITIRO			T3-05-1	0.67
T3-05	0.	E3-TERMIC A			T3-05-1	0.
T3-05	0.67	E3-TERMIC A			T3-05-1	0.67
T3-05	0.	E3-TERMIC A-U			T3-05-1	0.
T3-05	0.67	E3-TERMIC A-U			T3-05-1	0.67
T3-05	0.	E4-CEDIME NTI			T3-05-1	0.
T3-05	0.67	E4-CEDIME NTI			T3-05-1	0.67
T3-05	0.	Q1-MOBILI- KK	Max P		T3-05-1	0.
T3-05	0.67	Q1-MOBILI- KK	Max P		T3-05-1	0.67
T3-05	0.	Q1-MOBILI- KK	Min P		T3-05-1	0.
T3-05	0.67	Q1-MOBILI- KK	Min P		T3-05-1	0.67
T3-05	0.	Q1-MOBILI- KK	Max V2		T3-05-1	0.
T3-05	0.67	Q1-MOBILI- KK	Max V2		T3-05-1	0.67



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-05	0.	Q1-MOBILI-KK	Min V2		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-KK	Min V2		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-KK	Max V3		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-KK	Max V3		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-KK	Min V3		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-KK	Min V3		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-KK	Max T		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-KK	Max T		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-KK	Min T		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-KK	Min T		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-KK	Max M2		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-KK	Max M2		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-KK	Min M2		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-KK	Min M2		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-KK	Max M3		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-KK	Max M3		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-KK	Min M3		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-KK	Min M3		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FQ	Max P		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FQ	Max P		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FQ	Min P		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FQ	Min P		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FQ	Max V2		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FQ	Max V2		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FQ	Min V2		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FQ	Min V2		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FQ	Max V3		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FQ	Max V3		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FQ	Min V3		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FQ	Min V3		T3-05-1	0.67

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-05	0.	Q1-MOBILI-FQ	Max T		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FQ	Max T		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FQ	Min T		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FQ	Min T		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FQ	Max M2		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FQ	Max M2		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FQ	Min M2		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FQ	Min M2		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FQ	Max M3		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FQ	Max M3		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FQ	Min M3		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FQ	Min M3		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-KKCEN	Max P		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-KKCEN	Max P		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-KKCEN	Min P		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-KKCEN	Min P		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-KKCEN	Max V2		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-KKCEN	Max V2		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-KKCEN	Min V2		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-KKCEN	Min V2		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-KKCEN	Max V3		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-KKCEN	Max V3		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-KKCEN	Min V3		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-KKCEN	Min V3		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-KKCEN	Max T		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-KKCEN	Max T		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-KKCEN	Min T		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-KKCEN	Min T		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-KKCEN	Max M2		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-KKCEN	Max M2		T3-05-1	0.67

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-05	0.	Q1-MOBILI-KKCEN	Min M2		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-KKCEN	Min M2		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-KKCEN	Max M3		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-KKCEN	Max M3		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-KKCEN	Min M3		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-KKCEN	Min M3		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FQCEN	Max P		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FQCEN	Max P		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FQCEN	Min P		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FQCEN	Min P		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FQCEN	Max V2		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FQCEN	Max V2		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FQCEN	Min V2		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FQCEN	Min V2		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FQCEN	Max V3		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FQCEN	Max V3		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FQCEN	Min V3		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FQCEN	Min V3		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FQCEN	Max T		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FQCEN	Max T		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FQCEN	Min T		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FQCEN	Min T		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FQCEN	Max M2		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FQCEN	Max M2		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FQCEN	Min M2		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FQCEN	Min M2		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FQCEN	Max M3		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FQCEN	Max M3		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FQCEN	Min M3		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FQCEN	Min M3		T3-05-1	0.67

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-05	0.	Q1-MOBILI-FT_TMP	Max P		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FT_TMP	Max P		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FT_TMP	Min P		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FT_TMP	Min P		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FT_TMP	Max V2		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FT_TMP	Max V2		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FT_TMP	Min V2		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FT_TMP	Min V2		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FT_TMP	Max V3		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FT_TMP	Max V3		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FT_TMP	Min V3		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FT_TMP	Min V3		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FT_TMP	Max T		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FT_TMP	Max T		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FT_TMP	Min T		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FT_TMP	Min T		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FT_TMP	Max M2		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FT_TMP	Max M2		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FT_TMP	Min M2		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FT_TMP	Min M2		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FT_TMP	Max M3		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FT_TMP	Max M3		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FT_TMP	Min M3		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FT_TMP	Min M3		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FT	Max P		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FT	Max P		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FT	Min P		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FT	Min P		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FT	Max V2		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FT	Max V2		T3-05-1	0.67

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-05	0.	Q1-MOBILI-FT	Min V2		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FT	Min V2		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FT	Max V3		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FT	Max V3		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FT	Min V3		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FT	Min V3		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FT	Max T		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FT	Max T		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FT	Min T		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FT	Min T		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FT	Max M2		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FT	Max M2		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FT	Min M2		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FT	Min M2		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FT	Max M3		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FT	Max M3		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FT	Min M3		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FT	Min M3		T3-05-1	0.67
T3-05	0.	Q3-FRENAT URA			T3-05-1	0.
T3-05	0.67	Q3-FRENAT URA			T3-05-1	0.67
T3-05	0.	Q4-CENTRI FUGA			T3-05-1	0.
T3-05	0.67	Q4-CENTRI FUGA			T3-05-1	0.67
T3-05	0.	Q5-VENTO- C			T3-05-1	0.
T3-05	0.67	Q5-VENTO- C			T3-05-1	0.67
T3-05	0.	Q5-VENTO- S			T3-05-1	0.
T3-05	0.67	Q5-VENTO- S			T3-05-1	0.67
T3-05	0.	Q6-SISMA_L	Max		T3-05-1	0.
T3-05	0.67	Q6-SISMA_L	Max		T3-05-1	0.67
T3-05	0.	Q6-SISMA_T	Max		T3-05-1	0.
T3-05	0.67	Q6-SISMA_T	Max		T3-05-1	0.67
T3-05	0.	Q6-SISMA_ V	Max		T3-05-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-05	0.67	Q6-SISMA_ V	Max		T3-05-1	0.67
T3-05	0.	Q7-ATTRITO -P			T3-05-1	0.
T3-05	0.67	Q7-ATTRITO -P			T3-05-1	0.67
T3-05	0.	Q7-ATTRITO -Q			T3-05-1	0.
T3-05	0.67	Q7-ATTRITO -Q			T3-05-1	0.67
T3-05	0.	MODALE	Mode	1.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	1.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	2.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	2.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	3.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	3.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	4.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	4.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	5.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	5.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	6.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	6.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	7.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	7.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	8.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	8.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	9.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	9.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	10.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	10.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	11.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	11.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	12.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	12.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	13.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	13.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	14.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	14.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	15.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	15.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	16.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	16.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	17.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	17.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	18.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	18.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	19.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	19.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	20.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	20.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	21.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	21.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	22.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	22.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	23.	T3-05-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-05	0.67	MODALE	Mode	23.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	24.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	24.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	25.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	25.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	26.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	26.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	27.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	27.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	28.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	28.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	29.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	29.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	30.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	30.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	31.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	31.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	32.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	32.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	33.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	33.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	34.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	34.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	35.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	35.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	36.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	36.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	37.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	37.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	38.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	38.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	39.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	39.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	40.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	40.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	41.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	41.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	42.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	42.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	43.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	43.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	44.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	44.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	45.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	45.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	46.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	46.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	47.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	47.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	48.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	48.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	49.	T3-05-1	0.
T3-05	0.67	MODALE	Mode	49.	T3-05-1	0.67
T3-05	0.	MODALE	Mode	50.	T3-05-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-05	0.67	MODALE	Mode	50.	T3-05-1	0.67
T3-05	0.	SLC-L	Max		T3-05-1	0.
T3-05	0.67	SLC-L	Max		T3-05-1	0.67
T3-05	0.	SLC-T	Max		T3-05-1	0.
T3-05	0.67	SLC-T	Max		T3-05-1	0.67
T3-05	0.	SLC-V	Max		T3-05-1	0.
T3-05	0.67	SLC-V	Max		T3-05-1	0.67
T3-05	0.	E3-TERMIC A-			T3-05-1	0.
T3-05	0.67	E3-TERMIC A-			T3-05-1	0.67
T3-05	0.	E3-TERMIC A-U-			T3-05-1	0.
T3-05	0.67	E3-TERMIC A-U-			T3-05-1	0.67
T3-05	0.	Q5-VENTO- C-			T3-05-1	0.
T3-05	0.67	Q5-VENTO- C-			T3-05-1	0.67
T3-05	0.	Q5-VENTO- S-			T3-05-1	0.
T3-05	0.67	Q5-VENTO- S-			T3-05-1	0.67
T3-05	0.	Q1-MOBILI- KK-INV	Max		T3-05-1	0.
T3-05	0.67	Q1-MOBILI- KK-INV	Max		T3-05-1	0.67
T3-05	0.	Q1-MOBILI- KK-INV	Min		T3-05-1	0.
T3-05	0.67	Q1-MOBILI- KK-INV	Min		T3-05-1	0.67
T3-05	0.	Q1-MOBILI- FQ-INV	Max		T3-05-1	0.
T3-05	0.67	Q1-MOBILI- FQ-INV	Max		T3-05-1	0.67
T3-05	0.	Q1-MOBILI- FQ-INV	Min		T3-05-1	0.
T3-05	0.67	Q1-MOBILI- FQ-INV	Min		T3-05-1	0.67
T3-05	0.	E3-TERMIC A-INV	Max		T3-05-1	0.
T3-05	0.67	E3-TERMIC A-INV	Max		T3-05-1	0.67
T3-05	0.	E3-TERMIC A-INV	Min		T3-05-1	0.
T3-05	0.67	E3-TERMIC A-INV	Min		T3-05-1	0.67
T3-05	0.	Q5-VENTO- C-INV	Max		T3-05-1	0.
T3-05	0.67	Q5-VENTO- C-INV	Max		T3-05-1	0.67
T3-05	0.	Q5-VENTO- C-INV	Min		T3-05-1	0.
T3-05	0.67	Q5-VENTO- C-INV	Min		T3-05-1	0.67
T3-05	0.	Q5-VENTO- S-INV	Max		T3-05-1	0.
T3-05	0.67	Q5-VENTO- S-INV	Max		T3-05-1	0.67



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-05	0.	Q5-VENTO-S-INV	Min		T3-05-1	0.
T3-05	0.67	Q5-VENTO-S-INV	Min		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FT-INV	Max		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FT-INV	Max		T3-05-1	0.67
T3-05	0.	Q1-MOBILI-FT-INV	Min		T3-05-1	0.
T3-05	0.67	Q1-MOBILI-FT-INV	Min		T3-05-1	0.67
T3-06	0.	G1-ACCIAIO			T3-06-1	0.
T3-06	2.06	G1-ACCIAIO			T3-06-1	2.06
T3-06	0.	G1-SOLETTA			T3-06-1	0.
T3-06	2.06	G1-SOLETTA			T3-06-1	2.06
T3-06	0.	G1-PILA			T3-06-1	0.
T3-06	2.06	G1-PILA			T3-06-1	2.06
T3-06	0.	G2-PERMANENTI			T3-06-1	0.
T3-06	2.06	G2-PERMANENTI			T3-06-1	2.06
T3-06	0.	E1-DISTORSIONI			T3-06-1	0.
T3-06	2.06	E1-DISTORSIONI			T3-06-1	2.06
T3-06	0.	E2-RITIRO			T3-06-1	0.
T3-06	2.06	E2-RITIRO			T3-06-1	2.06
T3-06	0.	E3-TERMICA			T3-06-1	0.
T3-06	2.06	E3-TERMICA			T3-06-1	2.06
T3-06	0.	E3-TERMICA-U			T3-06-1	0.
T3-06	2.06	E3-TERMICA-U			T3-06-1	2.06
T3-06	0.	E4-CEDIMENTI			T3-06-1	0.
T3-06	2.06	E4-CEDIMENTI			T3-06-1	2.06
T3-06	0.	Q1-MOBILIKK	Max P		T3-06-1	0.
T3-06	2.06	Q1-MOBILIKK	Max P		T3-06-1	2.06
T3-06	0.	Q1-MOBILIKK	Min P		T3-06-1	0.
T3-06	2.06	Q1-MOBILIKK	Min P		T3-06-1	2.06
T3-06	0.	Q1-MOBILIKK	Max V2		T3-06-1	0.
T3-06	2.06	Q1-MOBILIKK	Max V2		T3-06-1	2.06
T3-06	0.	Q1-MOBILIKK	Min V2		T3-06-1	0.
T3-06	2.06	Q1-MOBILIKK	Min V2		T3-06-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-06	0.	Q1-MOBILI-KK	Max V3		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-KK	Max V3		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-KK	Min V3		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-KK	Min V3		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-KK	Max T		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-KK	Max T		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-KK	Min T		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-KK	Min T		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-KK	Max M2		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-KK	Max M2		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-KK	Min M2		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-KK	Min M2		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-KK	Max M3		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-KK	Max M3		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-KK	Min M3		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-KK	Min M3		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FQ	Max P		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FQ	Max P		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FQ	Min P		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FQ	Min P		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FQ	Max V2		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FQ	Max V2		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FQ	Min V2		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FQ	Min V2		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FQ	Max V3		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FQ	Max V3		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FQ	Min V3		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FQ	Min V3		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FQ	Max T		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FQ	Max T		T3-06-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-06	0.	Q1-MOBILI-FQ	Min T		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FQ	Min T		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FQ	Max M2		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FQ	Max M2		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FQ	Min M2		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FQ	Min M2		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FQ	Max M3		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FQ	Max M3		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FQ	Min M3		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FQ	Min M3		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-KKCEN	Max P		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-KKCEN	Max P		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-KKCEN	Min P		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-KKCEN	Min P		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-KKCEN	Max V2		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-KKCEN	Max V2		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-KKCEN	Min V2		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-KKCEN	Min V2		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-KKCEN	Max V3		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-KKCEN	Max V3		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-KKCEN	Min V3		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-KKCEN	Min V3		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-KKCEN	Max T		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-KKCEN	Max T		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-KKCEN	Min T		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-KKCEN	Min T		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-KKCEN	Max M2		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-KKCEN	Max M2		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-KKCEN	Min M2		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-KKCEN	Min M2		T3-06-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-06	0.	Q1-MOBILI-KKCEN	Max M3		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-KKCEN	Max M3		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-KKCEN	Min M3		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-KKCEN	Min M3		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FQCEN	Max P		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FQCEN	Max P		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FQCEN	Min P		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FQCEN	Min P		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FQCEN	Max V2		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FQCEN	Max V2		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FQCEN	Min V2		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FQCEN	Min V2		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FQCEN	Max V3		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FQCEN	Max V3		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FQCEN	Min V3		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FQCEN	Min V3		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FQCEN	Max T		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FQCEN	Max T		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FQCEN	Min T		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FQCEN	Min T		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FQCEN	Max M2		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FQCEN	Max M2		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FQCEN	Min M2		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FQCEN	Min M2		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FQCEN	Max M3		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FQCEN	Max M3		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FQCEN	Min M3		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FQCEN	Min M3		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FT_TMP	Max P		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FT_TMP	Max P		T3-06-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-06	0.	Q1-MOBILI-FT_TMP	Min P		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FT_TMP	Min P		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FT_TMP	Max V2		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FT_TMP	Max V2		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FT_TMP	Min V2		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FT_TMP	Min V2		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FT_TMP	Max V3		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FT_TMP	Max V3		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FT_TMP	Min V3		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FT_TMP	Min V3		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FT_TMP	Max T		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FT_TMP	Max T		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FT_TMP	Min T		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FT_TMP	Min T		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FT_TMP	Max M2		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FT_TMP	Max M2		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FT_TMP	Min M2		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FT_TMP	Min M2		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FT_TMP	Max M3		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FT_TMP	Max M3		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FT_TMP	Min M3		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FT_TMP	Min M3		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FT	Max P		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FT	Max P		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FT	Min P		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FT	Min P		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FT	Max V2		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FT	Max V2		T3-06-1	2.06
T3-06	0.	Q1-MOBILI-FT	Min V2		T3-06-1	0.
T3-06	2.06	Q1-MOBILI-FT	Min V2		T3-06-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-06	0.	Q1-MOBILI- FT	Max V3		T3-06-1	0.
T3-06	2.06	Q1-MOBILI- FT	Max V3		T3-06-1	2.06
T3-06	0.	Q1-MOBILI- FT	Min V3		T3-06-1	0.
T3-06	2.06	Q1-MOBILI- FT	Min V3		T3-06-1	2.06
T3-06	0.	Q1-MOBILI- FT	Max T		T3-06-1	0.
T3-06	2.06	Q1-MOBILI- FT	Max T		T3-06-1	2.06
T3-06	0.	Q1-MOBILI- FT	Min T		T3-06-1	0.
T3-06	2.06	Q1-MOBILI- FT	Min T		T3-06-1	2.06
T3-06	0.	Q1-MOBILI- FT	Max M2		T3-06-1	0.
T3-06	2.06	Q1-MOBILI- FT	Max M2		T3-06-1	2.06
T3-06	0.	Q1-MOBILI- FT	Min M2		T3-06-1	0.
T3-06	2.06	Q1-MOBILI- FT	Min M2		T3-06-1	2.06
T3-06	0.	Q1-MOBILI- FT	Max M3		T3-06-1	0.
T3-06	2.06	Q1-MOBILI- FT	Max M3		T3-06-1	2.06
T3-06	0.	Q1-MOBILI- FT	Min M3		T3-06-1	0.
T3-06	2.06	Q1-MOBILI- FT	Min M3		T3-06-1	2.06
T3-06	0.	Q3-FRENAT URA			T3-06-1	0.
T3-06	2.06	Q3-FRENAT URA			T3-06-1	2.06
T3-06	0.	Q4-CENTRI FUGA			T3-06-1	0.
T3-06	2.06	Q4-CENTRI FUGA			T3-06-1	2.06
T3-06	0.	Q5-VENTO- C			T3-06-1	0.
T3-06	2.06	Q5-VENTO- C			T3-06-1	2.06
T3-06	0.	Q5-VENTO- S			T3-06-1	0.
T3-06	2.06	Q5-VENTO- S			T3-06-1	2.06
T3-06	0.	Q6-SISMA_L	Max		T3-06-1	0.
T3-06	2.06	Q6-SISMA_L	Max		T3-06-1	2.06
T3-06	0.	Q6-SISMA_T	Max		T3-06-1	0.
T3-06	2.06	Q6-SISMA_T	Max		T3-06-1	2.06
T3-06	0.	Q6-SISMA_ V	Max		T3-06-1	0.
T3-06	2.06	Q6-SISMA_ V	Max		T3-06-1	2.06
T3-06	0.	Q7-ATTRITO -P			T3-06-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-06	2.06	Q7-ATTRITO -P			T3-06-1	2.06
T3-06	0.	Q7-ATTRITO -Q			T3-06-1	0.
T3-06	2.06	Q7-ATTRITO -Q			T3-06-1	2.06
T3-06	0.	MODALE	Mode	1.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	1.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	2.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	2.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	3.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	3.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	4.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	4.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	5.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	5.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	6.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	6.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	7.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	7.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	8.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	8.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	9.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	9.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	10.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	10.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	11.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	11.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	12.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	12.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	13.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	13.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	14.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	14.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	15.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	15.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	16.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	16.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	17.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	17.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	18.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	18.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	19.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	19.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	20.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	20.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	21.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	21.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	22.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	22.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	23.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	23.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	24.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	24.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	25.	T3-06-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-06	2.06	MODALE	Mode	25.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	26.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	26.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	27.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	27.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	28.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	28.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	29.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	29.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	30.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	30.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	31.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	31.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	32.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	32.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	33.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	33.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	34.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	34.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	35.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	35.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	36.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	36.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	37.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	37.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	38.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	38.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	39.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	39.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	40.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	40.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	41.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	41.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	42.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	42.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	43.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	43.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	44.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	44.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	45.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	45.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	46.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	46.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	47.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	47.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	48.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	48.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	49.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	49.	T3-06-1	2.06
T3-06	0.	MODALE	Mode	50.	T3-06-1	0.
T3-06	2.06	MODALE	Mode	50.	T3-06-1	2.06
T3-06	0.	SLC-L	Max		T3-06-1	0.
T3-06	2.06	SLC-L	Max		T3-06-1	2.06
T3-06	0.	SLC-T	Max		T3-06-1	0.



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-06	2.06	SLC-T	Max		T3-06-1	2.06
T3-06	0.	SLC-V	Max		T3-06-1	0.
T3-06	2.06	SLC-V	Max		T3-06-1	2.06
T3-06	0.	E3-TERMIC A-			T3-06-1	0.
T3-06	2.06	E3-TERMIC A-			T3-06-1	2.06
T3-06	0.	E3-TERMIC A-U-			T3-06-1	0.
T3-06	2.06	E3-TERMIC A-U-			T3-06-1	2.06
T3-06	0.	Q5-VENTO- C-			T3-06-1	0.
T3-06	2.06	Q5-VENTO- C-			T3-06-1	2.06
T3-06	0.	Q5-VENTO- S-			T3-06-1	0.
T3-06	2.06	Q5-VENTO- S-			T3-06-1	2.06
T3-06	0.	Q1-MOBILI- KK-INV	Max		T3-06-1	0.
T3-06	2.06	Q1-MOBILI- KK-INV	Max		T3-06-1	2.06
T3-06	0.	Q1-MOBILI- KK-INV	Min		T3-06-1	0.
T3-06	2.06	Q1-MOBILI- KK-INV	Min		T3-06-1	2.06
T3-06	0.	Q1-MOBILI- FQ-INV	Max		T3-06-1	0.
T3-06	2.06	Q1-MOBILI- FQ-INV	Max		T3-06-1	2.06
T3-06	0.	Q1-MOBILI- FQ-INV	Min		T3-06-1	0.
T3-06	2.06	Q1-MOBILI- FQ-INV	Min		T3-06-1	2.06
T3-06	0.	E3-TERMIC A-INV	Max		T3-06-1	0.
T3-06	2.06	E3-TERMIC A-INV	Max		T3-06-1	2.06
T3-06	0.	E3-TERMIC A-INV	Min		T3-06-1	0.
T3-06	2.06	E3-TERMIC A-INV	Min		T3-06-1	2.06
T3-06	0.	Q5-VENTO- C-INV	Max		T3-06-1	0.
T3-06	2.06	Q5-VENTO- C-INV	Max		T3-06-1	2.06
T3-06	0.	Q5-VENTO- C-INV	Min		T3-06-1	0.
T3-06	2.06	Q5-VENTO- C-INV	Min		T3-06-1	2.06
T3-06	0.	Q5-VENTO- S-INV	Max		T3-06-1	0.
T3-06	2.06	Q5-VENTO- S-INV	Max		T3-06-1	2.06
T3-06	0.	Q5-VENTO- S-INV	Min		T3-06-1	0.
T3-06	2.06	Q5-VENTO- S-INV	Min		T3-06-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-06	0.	Q1-MOBILI- FT-INV	Max		T3-06-1	0.
T3-06	2.06	Q1-MOBILI- FT-INV	Max		T3-06-1	2.06
T3-06	0.	Q1-MOBILI- FT-INV	Min		T3-06-1	0.
T3-06	2.06	Q1-MOBILI- FT-INV	Min		T3-06-1	2.06
T3-07	0.	G1-ACCIAIO			T3-07-1	0.
T3-07	2.07	G1-ACCIAIO			T3-07-1	2.07
T3-07	0.	G1-SOLETT A			T3-07-1	0.
T3-07	2.07	G1-SOLETT A			T3-07-1	2.07
T3-07	0.	G1-PILA			T3-07-1	0.
T3-07	2.07	G1-PILA			T3-07-1	2.07
T3-07	0.	G2-PERMAN ENTI			T3-07-1	0.
T3-07	2.07	G2-PERMAN ENTI			T3-07-1	2.07
T3-07	0.	E1-DISTOR SIONI			T3-07-1	0.
T3-07	2.07	E1-DISTOR SIONI			T3-07-1	2.07
T3-07	0.	E2-RITIRO			T3-07-1	0.
T3-07	2.07	E2-RITIRO			T3-07-1	2.07
T3-07	0.	E3-TERMIC A			T3-07-1	0.
T3-07	2.07	E3-TERMIC A			T3-07-1	2.07
T3-07	0.	E3-TERMIC A-U			T3-07-1	0.
T3-07	2.07	E3-TERMIC A-U			T3-07-1	2.07
T3-07	0.	E4-CEDIME NTI			T3-07-1	0.
T3-07	2.07	E4-CEDIME NTI			T3-07-1	2.07
T3-07	0.	Q1-MOBILI- KK	Max P		T3-07-1	0.
T3-07	2.07	Q1-MOBILI- KK	Max P		T3-07-1	2.07
T3-07	0.	Q1-MOBILI- KK	Min P		T3-07-1	0.
T3-07	2.07	Q1-MOBILI- KK	Min P		T3-07-1	2.07
T3-07	0.	Q1-MOBILI- KK	Max V2		T3-07-1	0.
T3-07	2.07	Q1-MOBILI- KK	Max V2		T3-07-1	2.07
T3-07	0.	Q1-MOBILI- KK	Min V2		T3-07-1	0.
T3-07	2.07	Q1-MOBILI- KK	Min V2		T3-07-1	2.07
T3-07	0.	Q1-MOBILI- KK	Max V3		T3-07-1	0.
T3-07	2.07	Q1-MOBILI- KK	Max V3		T3-07-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-07	0.	Q1-MOBILI-KK	Min V3		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-KK	Min V3		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-KK	Max T		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-KK	Max T		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-KK	Min T		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-KK	Min T		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-KK	Max M2		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-KK	Max M2		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-KK	Min M2		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-KK	Min M2		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-KK	Max M3		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-KK	Max M3		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-KK	Min M3		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-KK	Min M3		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FQ	Max P		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FQ	Max P		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FQ	Min P		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FQ	Min P		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FQ	Max V2		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FQ	Max V2		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FQ	Min V2		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FQ	Min V2		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FQ	Max V3		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FQ	Max V3		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FQ	Min V3		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FQ	Min V3		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FQ	Max T		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FQ	Max T		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FQ	Min T		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FQ	Min T		T3-07-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-07	0.	Q1-MOBILI-FQ	Max M2		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FQ	Max M2		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FQ	Min M2		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FQ	Min M2		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FQ	Max M3		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FQ	Max M3		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FQ	Min M3		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FQ	Min M3		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-KKCEN	Max P		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-KKCEN	Max P		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-KKCEN	Min P		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-KKCEN	Min P		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-KKCEN	Max V2		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-KKCEN	Max V2		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-KKCEN	Min V2		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-KKCEN	Min V2		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-KKCEN	Max V3		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-KKCEN	Max V3		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-KKCEN	Min V3		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-KKCEN	Min V3		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-KKCEN	Max T		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-KKCEN	Max T		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-KKCEN	Min T		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-KKCEN	Min T		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-KKCEN	Max M2		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-KKCEN	Max M2		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-KKCEN	Min M2		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-KKCEN	Min M2		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-KKCEN	Max M3		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-KKCEN	Max M3		T3-07-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-07	0.	Q1-MOBILI-KKCEN	Min M3		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-KKCEN	Min M3		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FQCEN	Max P		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FQCEN	Max P		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FQCEN	Min P		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FQCEN	Min P		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FQCEN	Max V2		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FQCEN	Max V2		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FQCEN	Min V2		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FQCEN	Min V2		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FQCEN	Max V3		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FQCEN	Max V3		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FQCEN	Min V3		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FQCEN	Min V3		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FQCEN	Max T		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FQCEN	Max T		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FQCEN	Min T		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FQCEN	Min T		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FQCEN	Max M2		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FQCEN	Max M2		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FQCEN	Min M2		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FQCEN	Min M2		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FQCEN	Max M3		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FQCEN	Max M3		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FQCEN	Min M3		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FQCEN	Min M3		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FT_TMP	Max P		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FT_TMP	Max P		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FT_TMP	Min P		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FT_TMP	Min P		T3-07-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-07	0.	Q1-MOBILI-FT_TMP	Max V2		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FT_TMP	Max V2		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FT_TMP	Min V2		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FT_TMP	Min V2		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FT_TMP	Max V3		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FT_TMP	Max V3		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FT_TMP	Min V3		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FT_TMP	Min V3		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FT_TMP	Max T		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FT_TMP	Max T		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FT_TMP	Min T		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FT_TMP	Min T		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FT_TMP	Max M2		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FT_TMP	Max M2		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FT_TMP	Min M2		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FT_TMP	Min M2		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FT_TMP	Max M3		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FT_TMP	Max M3		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FT_TMP	Min M3		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FT_TMP	Min M3		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FT	Max P		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FT	Max P		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FT	Min P		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FT	Min P		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FT	Max V2		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FT	Max V2		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FT	Min V2		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FT	Min V2		T3-07-1	2.07
T3-07	0.	Q1-MOBILI-FT	Max V3		T3-07-1	0.
T3-07	2.07	Q1-MOBILI-FT	Max V3		T3-07-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-07	0.	Q1-MOBILI- FT	Min V3		T3-07-1	0.
T3-07	2.07	Q1-MOBILI- FT	Min V3		T3-07-1	2.07
T3-07	0.	Q1-MOBILI- FT	Max T		T3-07-1	0.
T3-07	2.07	Q1-MOBILI- FT	Max T		T3-07-1	2.07
T3-07	0.	Q1-MOBILI- FT	Min T		T3-07-1	0.
T3-07	2.07	Q1-MOBILI- FT	Min T		T3-07-1	2.07
T3-07	0.	Q1-MOBILI- FT	Max M2		T3-07-1	0.
T3-07	2.07	Q1-MOBILI- FT	Max M2		T3-07-1	2.07
T3-07	0.	Q1-MOBILI- FT	Min M2		T3-07-1	0.
T3-07	2.07	Q1-MOBILI- FT	Min M2		T3-07-1	2.07
T3-07	0.	Q1-MOBILI- FT	Max M3		T3-07-1	0.
T3-07	2.07	Q1-MOBILI- FT	Max M3		T3-07-1	2.07
T3-07	0.	Q1-MOBILI- FT	Min M3		T3-07-1	0.
T3-07	2.07	Q1-MOBILI- FT	Min M3		T3-07-1	2.07
T3-07	0.	Q3-FRENAT URA			T3-07-1	0.
T3-07	2.07	Q3-FRENAT URA			T3-07-1	2.07
T3-07	0.	Q4-CENTRI FUGA			T3-07-1	0.
T3-07	2.07	Q4-CENTRI FUGA			T3-07-1	2.07
T3-07	0.	Q5-VENTO- C			T3-07-1	0.
T3-07	2.07	Q5-VENTO- C			T3-07-1	2.07
T3-07	0.	Q5-VENTO- S			T3-07-1	0.
T3-07	2.07	Q5-VENTO- S			T3-07-1	2.07
T3-07	0.	Q6-SISMA_L	Max		T3-07-1	0.
T3-07	2.07	Q6-SISMA_L	Max		T3-07-1	2.07
T3-07	0.	Q6-SISMA_T	Max		T3-07-1	0.
T3-07	2.07	Q6-SISMA_T	Max		T3-07-1	2.07
T3-07	0.	Q6-SISMA_ V	Max		T3-07-1	0.
T3-07	2.07	Q6-SISMA_ V	Max		T3-07-1	2.07
T3-07	0.	Q7-ATTRITO -P			T3-07-1	0.
T3-07	2.07	Q7-ATTRITO -P			T3-07-1	2.07
T3-07	0.	Q7-ATTRITO -Q			T3-07-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-07	2.07	Q7-ATTRITO -Q			T3-07-1	2.07
T3-07	0.	MODALE	Mode	1.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	1.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	2.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	2.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	3.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	3.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	4.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	4.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	5.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	5.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	6.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	6.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	7.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	7.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	8.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	8.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	9.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	9.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	10.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	10.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	11.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	11.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	12.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	12.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	13.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	13.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	14.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	14.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	15.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	15.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	16.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	16.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	17.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	17.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	18.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	18.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	19.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	19.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	20.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	20.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	21.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	21.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	22.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	22.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	23.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	23.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	24.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	24.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	25.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	25.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	26.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	26.	T3-07-1	2.07



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-07	0.	MODALE	Mode	27.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	27.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	28.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	28.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	29.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	29.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	30.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	30.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	31.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	31.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	32.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	32.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	33.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	33.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	34.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	34.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	35.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	35.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	36.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	36.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	37.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	37.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	38.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	38.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	39.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	39.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	40.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	40.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	41.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	41.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	42.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	42.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	43.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	43.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	44.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	44.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	45.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	45.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	46.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	46.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	47.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	47.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	48.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	48.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	49.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	49.	T3-07-1	2.07
T3-07	0.	MODALE	Mode	50.	T3-07-1	0.
T3-07	2.07	MODALE	Mode	50.	T3-07-1	2.07
T3-07	0.	SLC-L	Max		T3-07-1	0.
T3-07	2.07	SLC-L	Max		T3-07-1	2.07
T3-07	0.	SLC-T	Max		T3-07-1	0.
T3-07	2.07	SLC-T	Max		T3-07-1	2.07
T3-07	0.	SLC-V	Max		T3-07-1	0.
T3-07	2.07	SLC-V	Max		T3-07-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-07	0.	E3-TERMIC A-			T3-07-1	0.
T3-07	2.07	E3-TERMIC A-			T3-07-1	2.07
T3-07	0.	E3-TERMIC A-U-			T3-07-1	0.
T3-07	2.07	E3-TERMIC A-U-			T3-07-1	2.07
T3-07	0.	Q5-VENTO- C-			T3-07-1	0.
T3-07	2.07	Q5-VENTO- C-			T3-07-1	2.07
T3-07	0.	Q5-VENTO- S-			T3-07-1	0.
T3-07	2.07	Q5-VENTO- S-			T3-07-1	2.07
T3-07	0.	Q1-MOBILI- KK-INV	Max		T3-07-1	0.
T3-07	2.07	Q1-MOBILI- KK-INV	Max		T3-07-1	2.07
T3-07	0.	Q1-MOBILI- KK-INV	Min		T3-07-1	0.
T3-07	2.07	Q1-MOBILI- KK-INV	Min		T3-07-1	2.07
T3-07	0.	Q1-MOBILI- FQ-INV	Max		T3-07-1	0.
T3-07	2.07	Q1-MOBILI- FQ-INV	Max		T3-07-1	2.07
T3-07	0.	Q1-MOBILI- FQ-INV	Min		T3-07-1	0.
T3-07	2.07	Q1-MOBILI- FQ-INV	Min		T3-07-1	2.07
T3-07	0.	E3-TERMIC A-INV	Max		T3-07-1	0.
T3-07	2.07	E3-TERMIC A-INV	Max		T3-07-1	2.07
T3-07	0.	E3-TERMIC A-INV	Min		T3-07-1	0.
T3-07	2.07	E3-TERMIC A-INV	Min		T3-07-1	2.07
T3-07	0.	Q5-VENTO- C-INV	Max		T3-07-1	0.
T3-07	2.07	Q5-VENTO- C-INV	Max		T3-07-1	2.07
T3-07	0.	Q5-VENTO- C-INV	Min		T3-07-1	0.
T3-07	2.07	Q5-VENTO- C-INV	Min		T3-07-1	2.07
T3-07	0.	Q5-VENTO- S-INV	Max		T3-07-1	0.
T3-07	2.07	Q5-VENTO- S-INV	Max		T3-07-1	2.07
T3-07	0.	Q5-VENTO- S-INV	Min		T3-07-1	0.
T3-07	2.07	Q5-VENTO- S-INV	Min		T3-07-1	2.07
T3-07	0.	Q1-MOBILI- FT-INV	Max		T3-07-1	0.
T3-07	2.07	Q1-MOBILI- FT-INV	Max		T3-07-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-07	0.	Q1-MOBILI- FT-INV	Min		T3-07-1	0.
T3-07	2.07	Q1-MOBILI- FT-INV	Min		T3-07-1	2.07
T3-08	0.	G1-ACCIAIO			T3-08-1	0.
T3-08	2.07	G1-ACCIAIO			T3-08-1	2.07
T3-08	0.	G1-SOLETT A			T3-08-1	0.
T3-08	2.07	G1-SOLETT A			T3-08-1	2.07
T3-08	0.	G1-PILA			T3-08-1	0.
T3-08	2.07	G1-PILA			T3-08-1	2.07
T3-08	0.	G2-PERMAN ENTI			T3-08-1	0.
T3-08	2.07	G2-PERMAN ENTI			T3-08-1	2.07
T3-08	0.	E1-DISTOR SIONI			T3-08-1	0.
T3-08	2.07	E1-DISTOR SIONI			T3-08-1	2.07
T3-08	0.	E2-RITIRO			T3-08-1	0.
T3-08	2.07	E2-RITIRO			T3-08-1	2.07
T3-08	0.	E3-TERMIC A			T3-08-1	0.
T3-08	2.07	E3-TERMIC A			T3-08-1	2.07
T3-08	0.	E3-TERMIC A-U			T3-08-1	0.
T3-08	2.07	E3-TERMIC A-U			T3-08-1	2.07
T3-08	0.	E4-CEDIME NTI			T3-08-1	0.
T3-08	2.07	E4-CEDIME NTI			T3-08-1	2.07
T3-08	0.	Q1-MOBILI- KK	Max P		T3-08-1	0.
T3-08	2.07	Q1-MOBILI- KK	Max P		T3-08-1	2.07
T3-08	0.	Q1-MOBILI- KK	Min P		T3-08-1	0.
T3-08	2.07	Q1-MOBILI- KK	Min P		T3-08-1	2.07
T3-08	0.	Q1-MOBILI- KK	Max V2		T3-08-1	0.
T3-08	2.07	Q1-MOBILI- KK	Max V2		T3-08-1	2.07
T3-08	0.	Q1-MOBILI- KK	Min V2		T3-08-1	0.
T3-08	2.07	Q1-MOBILI- KK	Min V2		T3-08-1	2.07
T3-08	0.	Q1-MOBILI- KK	Max V3		T3-08-1	0.
T3-08	2.07	Q1-MOBILI- KK	Max V3		T3-08-1	2.07
T3-08	0.	Q1-MOBILI- KK	Min V3		T3-08-1	0.
T3-08	2.07	Q1-MOBILI- KK	Min V3		T3-08-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-08	0.	Q1-MOBILI-KK	Max T		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-KK	Max T		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-KK	Min T		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-KK	Min T		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-KK	Max M2		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-KK	Max M2		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-KK	Min M2		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-KK	Min M2		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-KK	Max M3		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-KK	Max M3		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-KK	Min M3		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-KK	Min M3		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-FQ	Max P		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-FQ	Max P		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-FQ	Min P		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-FQ	Min P		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-FQ	Max V2		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-FQ	Max V2		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-FQ	Min V2		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-FQ	Min V2		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-FQ	Max V3		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-FQ	Max V3		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-FQ	Min V3		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-FQ	Min V3		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-FQ	Max T		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-FQ	Max T		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-FQ	Min T		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-FQ	Min T		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-FQ	Max M2		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-FQ	Max M2		T3-08-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-08	0.	Q1-MOBILI-FQ	Min M2		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-FQ	Min M2		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-FQ	Max M3		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-FQ	Max M3		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-FQ	Min M3		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-FQ	Min M3		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-KKCEN	Max P		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-KKCEN	Max P		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-KKCEN	Min P		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-KKCEN	Min P		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-KKCEN	Max V2		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-KKCEN	Max V2		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-KKCEN	Min V2		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-KKCEN	Min V2		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-KKCEN	Max V3		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-KKCEN	Max V3		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-KKCEN	Min V3		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-KKCEN	Min V3		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-KKCEN	Max T		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-KKCEN	Max T		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-KKCEN	Min T		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-KKCEN	Min T		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-KKCEN	Max M2		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-KKCEN	Max M2		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-KKCEN	Min M2		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-KKCEN	Min M2		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-KKCEN	Max M3		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-KKCEN	Max M3		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-KKCEN	Min M3		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-KKCEN	Min M3		T3-08-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-08	0.	Q1-MOBILI-FQCEN	Max P		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-FQCEN	Max P		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-FQCEN	Min P		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-FQCEN	Min P		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-FQCEN	Max V2		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-FQCEN	Max V2		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-FQCEN	Min V2		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-FQCEN	Min V2		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-FQCEN	Max V3		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-FQCEN	Max V3		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-FQCEN	Min V3		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-FQCEN	Min V3		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-FQCEN	Max T		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-FQCEN	Max T		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-FQCEN	Min T		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-FQCEN	Min T		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-FQCEN	Max M2		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-FQCEN	Max M2		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-FQCEN	Min M2		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-FQCEN	Min M2		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-FQCEN	Max M3		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-FQCEN	Max M3		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-FQCEN	Min M3		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-FQCEN	Min M3		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-FT_TMP	Max P		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-FT_TMP	Max P		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-FT_TMP	Min P		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-FT_TMP	Min P		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-FT_TMP	Max V2		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-FT_TMP	Max V2		T3-08-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-08	0.	Q1-MOBILI- FT_TMP	Min V2		T3-08-1	0.
T3-08	2.07	Q1-MOBILI- FT_TMP	Min V2		T3-08-1	2.07
T3-08	0.	Q1-MOBILI- FT_TMP	Max V3		T3-08-1	0.
T3-08	2.07	Q1-MOBILI- FT_TMP	Max V3		T3-08-1	2.07
T3-08	0.	Q1-MOBILI- FT_TMP	Min V3		T3-08-1	0.
T3-08	2.07	Q1-MOBILI- FT_TMP	Min V3		T3-08-1	2.07
T3-08	0.	Q1-MOBILI- FT_TMP	Max T		T3-08-1	0.
T3-08	2.07	Q1-MOBILI- FT_TMP	Max T		T3-08-1	2.07
T3-08	0.	Q1-MOBILI- FT_TMP	Min T		T3-08-1	0.
T3-08	2.07	Q1-MOBILI- FT_TMP	Min T		T3-08-1	2.07
T3-08	0.	Q1-MOBILI- FT_TMP	Max M2		T3-08-1	0.
T3-08	2.07	Q1-MOBILI- FT_TMP	Max M2		T3-08-1	2.07
T3-08	0.	Q1-MOBILI- FT_TMP	Min M2		T3-08-1	0.
T3-08	2.07	Q1-MOBILI- FT_TMP	Min M2		T3-08-1	2.07
T3-08	0.	Q1-MOBILI- FT_TMP	Max M3		T3-08-1	0.
T3-08	2.07	Q1-MOBILI- FT_TMP	Max M3		T3-08-1	2.07
T3-08	0.	Q1-MOBILI- FT_TMP	Min M3		T3-08-1	0.
T3-08	2.07	Q1-MOBILI- FT_TMP	Min M3		T3-08-1	2.07
T3-08	0.	Q1-MOBILI- FT	Max P		T3-08-1	0.
T3-08	2.07	Q1-MOBILI- FT	Max P		T3-08-1	2.07
T3-08	0.	Q1-MOBILI- FT	Min P		T3-08-1	0.
T3-08	2.07	Q1-MOBILI- FT	Min P		T3-08-1	2.07
T3-08	0.	Q1-MOBILI- FT	Max V2		T3-08-1	0.
T3-08	2.07	Q1-MOBILI- FT	Max V2		T3-08-1	2.07
T3-08	0.	Q1-MOBILI- FT	Min V2		T3-08-1	0.
T3-08	2.07	Q1-MOBILI- FT	Min V2		T3-08-1	2.07
T3-08	0.	Q1-MOBILI- FT	Max V3		T3-08-1	0.
T3-08	2.07	Q1-MOBILI- FT	Max V3		T3-08-1	2.07
T3-08	0.	Q1-MOBILI- FT	Min V3		T3-08-1	0.
T3-08	2.07	Q1-MOBILI- FT	Min V3		T3-08-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-08	0.	Q1-MOBILI-FT	Max T		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-FT	Max T		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-FT	Min T		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-FT	Min T		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-FT	Max M2		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-FT	Max M2		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-FT	Min M2		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-FT	Min M2		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-FT	Max M3		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-FT	Max M3		T3-08-1	2.07
T3-08	0.	Q1-MOBILI-FT	Min M3		T3-08-1	0.
T3-08	2.07	Q1-MOBILI-FT	Min M3		T3-08-1	2.07
T3-08	0.	Q3-FRENAT URA			T3-08-1	0.
T3-08	2.07	Q3-FRENAT URA			T3-08-1	2.07
T3-08	0.	Q4-CENTRI FUGA			T3-08-1	0.
T3-08	2.07	Q4-CENTRI FUGA			T3-08-1	2.07
T3-08	0.	Q5-VENTO- C			T3-08-1	0.
T3-08	2.07	Q5-VENTO- C			T3-08-1	2.07
T3-08	0.	Q5-VENTO- S			T3-08-1	0.
T3-08	2.07	Q5-VENTO- S			T3-08-1	2.07
T3-08	0.	Q6-SISMA_L	Max		T3-08-1	0.
T3-08	2.07	Q6-SISMA_L	Max		T3-08-1	2.07
T3-08	0.	Q6-SISMA_T	Max		T3-08-1	0.
T3-08	2.07	Q6-SISMA_T	Max		T3-08-1	2.07
T3-08	0.	Q6-SISMA_ V	Max		T3-08-1	0.
T3-08	2.07	Q6-SISMA_ V	Max		T3-08-1	2.07
T3-08	0.	Q7-ATTRITO -P			T3-08-1	0.
T3-08	2.07	Q7-ATTRITO -P			T3-08-1	2.07
T3-08	0.	Q7-ATTRITO -Q			T3-08-1	0.
T3-08	2.07	Q7-ATTRITO -Q			T3-08-1	2.07
T3-08	0.	MODALE	Mode	1.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	1.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	2.	T3-08-1	0.



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-08	2.07	MODALE	Mode	2.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	3.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	3.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	4.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	4.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	5.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	5.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	6.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	6.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	7.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	7.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	8.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	8.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	9.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	9.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	10.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	10.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	11.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	11.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	12.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	12.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	13.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	13.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	14.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	14.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	15.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	15.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	16.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	16.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	17.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	17.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	18.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	18.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	19.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	19.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	20.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	20.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	21.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	21.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	22.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	22.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	23.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	23.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	24.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	24.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	25.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	25.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	26.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	26.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	27.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	27.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	28.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	28.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	29.	T3-08-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-08	2.07	MODALE	Mode	29.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	30.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	30.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	31.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	31.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	32.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	32.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	33.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	33.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	34.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	34.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	35.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	35.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	36.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	36.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	37.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	37.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	38.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	38.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	39.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	39.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	40.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	40.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	41.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	41.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	42.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	42.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	43.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	43.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	44.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	44.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	45.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	45.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	46.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	46.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	47.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	47.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	48.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	48.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	49.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	49.	T3-08-1	2.07
T3-08	0.	MODALE	Mode	50.	T3-08-1	0.
T3-08	2.07	MODALE	Mode	50.	T3-08-1	2.07
T3-08	0.	SLC-L	Max		T3-08-1	0.
T3-08	2.07	SLC-L	Max		T3-08-1	2.07
T3-08	0.	SLC-T	Max		T3-08-1	0.
T3-08	2.07	SLC-T	Max		T3-08-1	2.07
T3-08	0.	SLC-V	Max		T3-08-1	0.
T3-08	2.07	SLC-V	Max		T3-08-1	2.07
T3-08	0.	E3-TERMIC A-			T3-08-1	0.
T3-08	2.07	E3-TERMIC A-			T3-08-1	2.07
T3-08	0.	E3-TERMIC A-U-			T3-08-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-08	2.07	E3-TERMIC A-U-			T3-08-1	2.07
T3-08	0.	Q5-VENTO- C-			T3-08-1	0.
T3-08	2.07	Q5-VENTO- C-			T3-08-1	2.07
T3-08	0.	Q5-VENTO- S-			T3-08-1	0.
T3-08	2.07	Q5-VENTO- S-			T3-08-1	2.07
T3-08	0.	Q1-MOBILI- KK-INV	Max		T3-08-1	0.
T3-08	2.07	Q1-MOBILI- KK-INV	Max		T3-08-1	2.07
T3-08	0.	Q1-MOBILI- KK-INV	Min		T3-08-1	0.
T3-08	2.07	Q1-MOBILI- KK-INV	Min		T3-08-1	2.07
T3-08	0.	Q1-MOBILI- FQ-INV	Max		T3-08-1	0.
T3-08	2.07	Q1-MOBILI- FQ-INV	Max		T3-08-1	2.07
T3-08	0.	Q1-MOBILI- FQ-INV	Min		T3-08-1	0.
T3-08	2.07	Q1-MOBILI- FQ-INV	Min		T3-08-1	2.07
T3-08	0.	E3-TERMIC A-INV	Max		T3-08-1	0.
T3-08	2.07	E3-TERMIC A-INV	Max		T3-08-1	2.07
T3-08	0.	E3-TERMIC A-INV	Min		T3-08-1	0.
T3-08	2.07	E3-TERMIC A-INV	Min		T3-08-1	2.07
T3-08	0.	Q5-VENTO- C-INV	Max		T3-08-1	0.
T3-08	2.07	Q5-VENTO- C-INV	Max		T3-08-1	2.07
T3-08	0.	Q5-VENTO- C-INV	Min		T3-08-1	0.
T3-08	2.07	Q5-VENTO- C-INV	Min		T3-08-1	2.07
T3-08	0.	Q5-VENTO- S-INV	Max		T3-08-1	0.
T3-08	2.07	Q5-VENTO- S-INV	Max		T3-08-1	2.07
T3-08	0.	Q5-VENTO- S-INV	Min		T3-08-1	0.
T3-08	2.07	Q5-VENTO- S-INV	Min		T3-08-1	2.07
T3-08	0.	Q1-MOBILI- FT-INV	Max		T3-08-1	0.
T3-08	2.07	Q1-MOBILI- FT-INV	Max		T3-08-1	2.07
T3-08	0.	Q1-MOBILI- FT-INV	Min		T3-08-1	0.
T3-08	2.07	Q1-MOBILI- FT-INV	Min		T3-08-1	2.07
T3-09	0.	G1-ACCIAIO			T3-09-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-09	0.13	G1-ACCIAIO			T3-09-1	0.13
T3-09	0.	G1-SOLETT A			T3-09-1	0.
T3-09	0.13	G1-SOLETT A			T3-09-1	0.13
T3-09	0.	G1-PILA			T3-09-1	0.
T3-09	0.13	G1-PILA			T3-09-1	0.13
T3-09	0.	G2-PERMAN ENTI			T3-09-1	0.
T3-09	0.13	G2-PERMAN ENTI			T3-09-1	0.13
T3-09	0.	E1-DISTOR SIONI			T3-09-1	0.
T3-09	0.13	E1-DISTOR SIONI			T3-09-1	0.13
T3-09	0.	E2-RITIRO			T3-09-1	0.
T3-09	0.13	E2-RITIRO			T3-09-1	0.13
T3-09	0.	E3-TERMIC A			T3-09-1	0.
T3-09	0.13	E3-TERMIC A			T3-09-1	0.13
T3-09	0.	E3-TERMIC A-U			T3-09-1	0.
T3-09	0.13	E3-TERMIC A-U			T3-09-1	0.13
T3-09	0.	E4-CEDIME NTI			T3-09-1	0.
T3-09	0.13	E4-CEDIME NTI			T3-09-1	0.13
T3-09	0.	Q1-MOBILI- KK	Max P		T3-09-1	0.
T3-09	0.13	Q1-MOBILI- KK	Max P		T3-09-1	0.13
T3-09	0.	Q1-MOBILI- KK	Min P		T3-09-1	0.
T3-09	0.13	Q1-MOBILI- KK	Min P		T3-09-1	0.13
T3-09	0.	Q1-MOBILI- KK	Max V2		T3-09-1	0.
T3-09	0.13	Q1-MOBILI- KK	Max V2		T3-09-1	0.13
T3-09	0.	Q1-MOBILI- KK	Min V2		T3-09-1	0.
T3-09	0.13	Q1-MOBILI- KK	Min V2		T3-09-1	0.13
T3-09	0.	Q1-MOBILI- KK	Max V3		T3-09-1	0.
T3-09	0.13	Q1-MOBILI- KK	Max V3		T3-09-1	0.13
T3-09	0.	Q1-MOBILI- KK	Min V3		T3-09-1	0.
T3-09	0.13	Q1-MOBILI- KK	Min V3		T3-09-1	0.13
T3-09	0.	Q1-MOBILI- KK	Max T		T3-09-1	0.
T3-09	0.13	Q1-MOBILI- KK	Max T		T3-09-1	0.13
T3-09	0.	Q1-MOBILI- KK	Min T		T3-09-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-09	0.13	Q1-MOBILI-KK	Min T		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-KK	Max M2		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-KK	Max M2		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-KK	Min M2		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-KK	Min M2		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-KK	Max M3		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-KK	Max M3		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-KK	Min M3		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-KK	Min M3		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FQ	Max P		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FQ	Max P		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FQ	Min P		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FQ	Min P		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FQ	Max V2		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FQ	Max V2		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FQ	Min V2		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FQ	Min V2		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FQ	Max V3		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FQ	Max V3		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FQ	Min V3		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FQ	Min V3		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FQ	Max T		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FQ	Max T		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FQ	Min T		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FQ	Min T		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FQ	Max M2		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FQ	Max M2		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FQ	Min M2		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FQ	Min M2		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FQ	Max M3		T3-09-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-09	0.13	Q1-MOBILI-FQ	Max M3		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FQ	Min M3		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FQ	Min M3		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-KKCEN	Max P		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-KKCEN	Max P		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-KKCEN	Min P		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-KKCEN	Min P		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-KKCEN	Max V2		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-KKCEN	Max V2		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-KKCEN	Min V2		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-KKCEN	Min V2		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-KKCEN	Max V3		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-KKCEN	Max V3		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-KKCEN	Min V3		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-KKCEN	Min V3		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-KKCEN	Max T		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-KKCEN	Max T		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-KKCEN	Min T		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-KKCEN	Min T		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-KKCEN	Max M2		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-KKCEN	Max M2		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-KKCEN	Min M2		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-KKCEN	Min M2		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-KKCEN	Max M3		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-KKCEN	Max M3		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-KKCEN	Min M3		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-KKCEN	Min M3		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FQCEN	Max P		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FQCEN	Max P		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FQCEN	Min P		T3-09-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-09	0.13	Q1-MOBILI-FQCEN	Min P		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FQCEN	Max V2		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FQCEN	Max V2		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FQCEN	Min V2		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FQCEN	Min V2		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FQCEN	Max V3		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FQCEN	Max V3		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FQCEN	Min V3		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FQCEN	Min V3		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FQCEN	Max T		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FQCEN	Max T		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FQCEN	Min T		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FQCEN	Min T		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FQCEN	Max M2		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FQCEN	Max M2		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FQCEN	Min M2		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FQCEN	Min M2		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FQCEN	Max M3		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FQCEN	Max M3		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FQCEN	Min M3		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FQCEN	Min M3		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FT_TMP	Max P		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FT_TMP	Max P		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FT_TMP	Min P		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FT_TMP	Min P		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FT_TMP	Max V2		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FT_TMP	Max V2		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FT_TMP	Min V2		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FT_TMP	Min V2		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FT_TMP	Max V3		T3-09-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-09	0.13	Q1-MOBILI-FT_TMP	Max V3		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FT_TMP	Min V3		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FT_TMP	Min V3		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FT_TMP	Max T		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FT_TMP	Max T		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FT_TMP	Min T		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FT_TMP	Min T		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FT_TMP	Max M2		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FT_TMP	Max M2		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FT_TMP	Min M2		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FT_TMP	Min M2		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FT_TMP	Max M3		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FT_TMP	Max M3		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FT_TMP	Min M3		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FT_TMP	Min M3		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FT	Max P		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FT	Max P		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FT	Min P		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FT	Min P		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FT	Max V2		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FT	Max V2		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FT	Min V2		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FT	Min V2		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FT	Max V3		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FT	Max V3		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FT	Min V3		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FT	Min V3		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FT	Max T		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FT	Max T		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FT	Min T		T3-09-1	0.



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-09	0.13	Q1-MOBILI-FT	Min T		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FT	Max M2		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FT	Max M2		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FT	Min M2		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FT	Min M2		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FT	Max M3		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FT	Max M3		T3-09-1	0.13
T3-09	0.	Q1-MOBILI-FT	Min M3		T3-09-1	0.
T3-09	0.13	Q1-MOBILI-FT	Min M3		T3-09-1	0.13
T3-09	0.	Q3-FRENAT URA			T3-09-1	0.
T3-09	0.13	Q3-FRENAT URA			T3-09-1	0.13
T3-09	0.	Q4-CENTRI FUGA			T3-09-1	0.
T3-09	0.13	Q4-CENTRI FUGA			T3-09-1	0.13
T3-09	0.	Q5-VENTO-C			T3-09-1	0.
T3-09	0.13	Q5-VENTO-C			T3-09-1	0.13
T3-09	0.	Q5-VENTO-S			T3-09-1	0.
T3-09	0.13	Q5-VENTO-S			T3-09-1	0.13
T3-09	0.	Q6-SISMA_L	Max		T3-09-1	0.
T3-09	0.13	Q6-SISMA_L	Max		T3-09-1	0.13
T3-09	0.	Q6-SISMA_T	Max		T3-09-1	0.
T3-09	0.13	Q6-SISMA_T	Max		T3-09-1	0.13
T3-09	0.	Q6-SISMA_V	Max		T3-09-1	0.
T3-09	0.13	Q6-SISMA_V	Max		T3-09-1	0.13
T3-09	0.	Q7-ATTRITO -P			T3-09-1	0.
T3-09	0.13	Q7-ATTRITO -P			T3-09-1	0.13
T3-09	0.	Q7-ATTRITO -Q			T3-09-1	0.
T3-09	0.13	Q7-ATTRITO -Q			T3-09-1	0.13
T3-09	0.	MODALE	Mode	1.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	1.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	2.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	2.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	3.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	3.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	4.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	4.	T3-09-1	0.13

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-09	0.	MODALE	Mode	5.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	5.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	6.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	6.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	7.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	7.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	8.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	8.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	9.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	9.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	10.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	10.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	11.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	11.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	12.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	12.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	13.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	13.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	14.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	14.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	15.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	15.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	16.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	16.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	17.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	17.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	18.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	18.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	19.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	19.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	20.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	20.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	21.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	21.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	22.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	22.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	23.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	23.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	24.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	24.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	25.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	25.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	26.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	26.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	27.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	27.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	28.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	28.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	29.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	29.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	30.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	30.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	31.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	31.	T3-09-1	0.13

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-09	0.	MODALE	Mode	32.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	32.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	33.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	33.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	34.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	34.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	35.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	35.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	36.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	36.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	37.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	37.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	38.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	38.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	39.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	39.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	40.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	40.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	41.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	41.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	42.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	42.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	43.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	43.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	44.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	44.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	45.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	45.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	46.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	46.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	47.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	47.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	48.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	48.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	49.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	49.	T3-09-1	0.13
T3-09	0.	MODALE	Mode	50.	T3-09-1	0.
T3-09	0.13	MODALE	Mode	50.	T3-09-1	0.13
T3-09	0.	SLC-L	Max		T3-09-1	0.
T3-09	0.13	SLC-L	Max		T3-09-1	0.13
T3-09	0.	SLC-T	Max		T3-09-1	0.
T3-09	0.13	SLC-T	Max		T3-09-1	0.13
T3-09	0.	SLC-V	Max		T3-09-1	0.
T3-09	0.13	SLC-V	Max		T3-09-1	0.13
T3-09	0.	E3-TERMIC A-			T3-09-1	0.
T3-09	0.13	E3-TERMIC A-			T3-09-1	0.13
T3-09	0.	E3-TERMIC A-U-			T3-09-1	0.
T3-09	0.13	E3-TERMIC A-U-			T3-09-1	0.13
T3-09	0.	Q5-VENTO- C-			T3-09-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-09	0.13	Q5-VENTO- C-			T3-09-1	0.13
T3-09	0.	Q5-VENTO- S-			T3-09-1	0.
T3-09	0.13	Q5-VENTO- S-			T3-09-1	0.13
T3-09	0.	Q1-MOBILI- KK-INV	Max		T3-09-1	0.
T3-09	0.13	Q1-MOBILI- KK-INV	Max		T3-09-1	0.13
T3-09	0.	Q1-MOBILI- KK-INV	Min		T3-09-1	0.
T3-09	0.13	Q1-MOBILI- KK-INV	Min		T3-09-1	0.13
T3-09	0.	Q1-MOBILI- FQ-INV	Max		T3-09-1	0.
T3-09	0.13	Q1-MOBILI- FQ-INV	Max		T3-09-1	0.13
T3-09	0.	Q1-MOBILI- FQ-INV	Min		T3-09-1	0.
T3-09	0.13	Q1-MOBILI- FQ-INV	Min		T3-09-1	0.13
T3-09	0.	E3-TERMIC A-INV	Max		T3-09-1	0.
T3-09	0.13	E3-TERMIC A-INV	Max		T3-09-1	0.13
T3-09	0.	E3-TERMIC A-INV	Min		T3-09-1	0.
T3-09	0.13	E3-TERMIC A-INV	Min		T3-09-1	0.13
T3-09	0.	Q5-VENTO- C-INV	Max		T3-09-1	0.
T3-09	0.13	Q5-VENTO- C-INV	Max		T3-09-1	0.13
T3-09	0.	Q5-VENTO- C-INV	Min		T3-09-1	0.
T3-09	0.13	Q5-VENTO- C-INV	Min		T3-09-1	0.13
T3-09	0.	Q5-VENTO- S-INV	Max		T3-09-1	0.
T3-09	0.13	Q5-VENTO- S-INV	Max		T3-09-1	0.13
T3-09	0.	Q5-VENTO- S-INV	Min		T3-09-1	0.
T3-09	0.13	Q5-VENTO- S-INV	Min		T3-09-1	0.13
T3-09	0.	Q1-MOBILI- FT-INV	Max		T3-09-1	0.
T3-09	0.13	Q1-MOBILI- FT-INV	Max		T3-09-1	0.13
T3-09	0.	Q1-MOBILI- FT-INV	Min		T3-09-1	0.
T3-09	0.13	Q1-MOBILI- FT-INV	Min		T3-09-1	0.13
T3-10	0.	G1-ACCIAIO			T3-10-1	0.
T3-10	1.93	G1-ACCIAIO			T3-10-1	1.93
T3-10	0.	G1-SOLETT A			T3-10-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-10	1.93	G1-SOLETT A			T3-10-1	1.93
T3-10	0.	G1-PILA			T3-10-1	0.
T3-10	1.93	G1-PILA			T3-10-1	1.93
T3-10	0.	G2-PERMAN ENTI			T3-10-1	0.
T3-10	1.93	G2-PERMAN ENTI			T3-10-1	1.93
T3-10	0.	E1-DISTOR SIONI			T3-10-1	0.
T3-10	1.93	E1-DISTOR SIONI			T3-10-1	1.93
T3-10	0.	E2-RITIRO			T3-10-1	0.
T3-10	1.93	E2-RITIRO			T3-10-1	1.93
T3-10	0.	E3-TERMIC A			T3-10-1	0.
T3-10	1.93	E3-TERMIC A			T3-10-1	1.93
T3-10	0.	E3-TERMIC A-U			T3-10-1	0.
T3-10	1.93	E3-TERMIC A-U			T3-10-1	1.93
T3-10	0.	E4-CEDIME NTI			T3-10-1	0.
T3-10	1.93	E4-CEDIME NTI			T3-10-1	1.93
T3-10	0.	Q1-MOBILI- KK	Max P		T3-10-1	0.
T3-10	1.93	Q1-MOBILI- KK	Max P		T3-10-1	1.93
T3-10	0.	Q1-MOBILI- KK	Min P		T3-10-1	0.
T3-10	1.93	Q1-MOBILI- KK	Min P		T3-10-1	1.93
T3-10	0.	Q1-MOBILI- KK	Max V2		T3-10-1	0.
T3-10	1.93	Q1-MOBILI- KK	Max V2		T3-10-1	1.93
T3-10	0.	Q1-MOBILI- KK	Min V2		T3-10-1	0.
T3-10	1.93	Q1-MOBILI- KK	Min V2		T3-10-1	1.93
T3-10	0.	Q1-MOBILI- KK	Max V3		T3-10-1	0.
T3-10	1.93	Q1-MOBILI- KK	Max V3		T3-10-1	1.93
T3-10	0.	Q1-MOBILI- KK	Min V3		T3-10-1	0.
T3-10	1.93	Q1-MOBILI- KK	Min V3		T3-10-1	1.93
T3-10	0.	Q1-MOBILI- KK	Max T		T3-10-1	0.
T3-10	1.93	Q1-MOBILI- KK	Max T		T3-10-1	1.93
T3-10	0.	Q1-MOBILI- KK	Min T		T3-10-1	0.
T3-10	1.93	Q1-MOBILI- KK	Min T		T3-10-1	1.93

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-10	0.	Q1-MOBILI-KK	Max M2		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-KK	Max M2		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-KK	Min M2		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-KK	Min M2		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-KK	Max M3		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-KK	Max M3		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-KK	Min M3		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-KK	Min M3		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FQ	Max P		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FQ	Max P		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FQ	Min P		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FQ	Min P		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FQ	Max V2		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FQ	Max V2		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FQ	Min V2		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FQ	Min V2		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FQ	Max V3		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FQ	Max V3		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FQ	Min V3		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FQ	Min V3		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FQ	Max T		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FQ	Max T		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FQ	Min T		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FQ	Min T		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FQ	Max M2		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FQ	Max M2		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FQ	Min M2		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FQ	Min M2		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FQ	Max M3		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FQ	Max M3		T3-10-1	1.93

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-10	0.	Q1-MOBILI-FQ	Min M3		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FQ	Min M3		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-KKCEN	Max P		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-KKCEN	Max P		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-KKCEN	Min P		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-KKCEN	Min P		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-KKCEN	Max V2		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-KKCEN	Max V2		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-KKCEN	Min V2		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-KKCEN	Min V2		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-KKCEN	Max V3		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-KKCEN	Max V3		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-KKCEN	Min V3		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-KKCEN	Min V3		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-KKCEN	Max T		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-KKCEN	Max T		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-KKCEN	Min T		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-KKCEN	Min T		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-KKCEN	Max M2		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-KKCEN	Max M2		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-KKCEN	Min M2		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-KKCEN	Min M2		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-KKCEN	Max M3		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-KKCEN	Max M3		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-KKCEN	Min M3		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-KKCEN	Min M3		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FQCEN	Max P		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FQCEN	Max P		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FQCEN	Min P		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FQCEN	Min P		T3-10-1	1.93

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-10	0.	Q1-MOBILI-FQCEN	Max V2		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FQCEN	Max V2		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FQCEN	Min V2		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FQCEN	Min V2		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FQCEN	Max V3		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FQCEN	Max V3		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FQCEN	Min V3		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FQCEN	Min V3		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FQCEN	Max T		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FQCEN	Max T		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FQCEN	Min T		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FQCEN	Min T		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FQCEN	Max M2		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FQCEN	Max M2		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FQCEN	Min M2		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FQCEN	Min M2		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FQCEN	Max M3		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FQCEN	Max M3		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FQCEN	Min M3		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FQCEN	Min M3		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FT_TMP	Max P		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FT_TMP	Max P		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FT_TMP	Min P		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FT_TMP	Min P		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FT_TMP	Max V2		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FT_TMP	Max V2		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FT_TMP	Min V2		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FT_TMP	Min V2		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FT_TMP	Max V3		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FT_TMP	Max V3		T3-10-1	1.93



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-10	0.	Q1-MOBILI-FT_TMP	Min V3		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FT_TMP	Min V3		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FT_TMP	Max T		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FT_TMP	Max T		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FT_TMP	Min T		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FT_TMP	Min T		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FT_TMP	Max M2		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FT_TMP	Max M2		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FT_TMP	Min M2		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FT_TMP	Min M2		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FT_TMP	Max M3		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FT_TMP	Max M3		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FT_TMP	Min M3		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FT_TMP	Min M3		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FT	Max P		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FT	Max P		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FT	Min P		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FT	Min P		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FT	Max V2		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FT	Max V2		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FT	Min V2		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FT	Min V2		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FT	Max V3		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FT	Max V3		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FT	Min V3		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FT	Min V3		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FT	Max T		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FT	Max T		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FT	Min T		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FT	Min T		T3-10-1	1.93

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-10	0.	Q1-MOBILI-FT	Max M2		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FT	Max M2		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FT	Min M2		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FT	Min M2		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FT	Max M3		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FT	Max M3		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FT	Min M3		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FT	Min M3		T3-10-1	1.93
T3-10	0.	Q3-FRENAT URA			T3-10-1	0.
T3-10	1.93	Q3-FRENAT URA			T3-10-1	1.93
T3-10	0.	Q4-CENTRI FUGA			T3-10-1	0.
T3-10	1.93	Q4-CENTRI FUGA			T3-10-1	1.93
T3-10	0.	Q5-VENTO-C			T3-10-1	0.
T3-10	1.93	Q5-VENTO-C			T3-10-1	1.93
T3-10	0.	Q5-VENTO-S			T3-10-1	0.
T3-10	1.93	Q5-VENTO-S			T3-10-1	1.93
T3-10	0.	Q6-SISMA_L	Max		T3-10-1	0.
T3-10	1.93	Q6-SISMA_L	Max		T3-10-1	1.93
T3-10	0.	Q6-SISMA_T	Max		T3-10-1	0.
T3-10	1.93	Q6-SISMA_T	Max		T3-10-1	1.93
T3-10	0.	Q6-SISMA_V	Max		T3-10-1	0.
T3-10	1.93	Q6-SISMA_V	Max		T3-10-1	1.93
T3-10	0.	Q7-ATTRITO -P			T3-10-1	0.
T3-10	1.93	Q7-ATTRITO -P			T3-10-1	1.93
T3-10	0.	Q7-ATTRITO -Q			T3-10-1	0.
T3-10	1.93	Q7-ATTRITO -Q			T3-10-1	1.93
T3-10	0.	MODALE	Mode	1.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	1.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	2.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	2.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	3.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	3.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	4.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	4.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	5.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	5.	T3-10-1	1.93

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-10	0.	MODALE	Mode	6.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	6.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	7.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	7.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	8.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	8.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	9.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	9.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	10.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	10.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	11.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	11.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	12.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	12.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	13.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	13.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	14.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	14.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	15.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	15.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	16.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	16.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	17.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	17.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	18.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	18.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	19.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	19.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	20.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	20.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	21.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	21.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	22.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	22.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	23.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	23.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	24.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	24.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	25.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	25.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	26.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	26.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	27.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	27.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	28.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	28.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	29.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	29.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	30.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	30.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	31.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	31.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	32.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	32.	T3-10-1	1.93

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-10	0.	MODALE	Mode	33.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	33.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	34.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	34.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	35.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	35.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	36.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	36.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	37.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	37.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	38.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	38.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	39.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	39.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	40.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	40.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	41.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	41.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	42.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	42.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	43.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	43.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	44.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	44.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	45.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	45.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	46.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	46.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	47.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	47.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	48.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	48.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	49.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	49.	T3-10-1	1.93
T3-10	0.	MODALE	Mode	50.	T3-10-1	0.
T3-10	1.93	MODALE	Mode	50.	T3-10-1	1.93
T3-10	0.	SLC-L	Max		T3-10-1	0.
T3-10	1.93	SLC-L	Max		T3-10-1	1.93
T3-10	0.	SLC-T	Max		T3-10-1	0.
T3-10	1.93	SLC-T	Max		T3-10-1	1.93
T3-10	0.	SLC-V	Max		T3-10-1	0.
T3-10	1.93	SLC-V	Max		T3-10-1	1.93
T3-10	0.	E3-TERMIC A-			T3-10-1	0.
T3-10	1.93	E3-TERMIC A-			T3-10-1	1.93
T3-10	0.	E3-TERMIC A-U-			T3-10-1	0.
T3-10	1.93	E3-TERMIC A-U-			T3-10-1	1.93
T3-10	0.	Q5-VENTO- C-			T3-10-1	0.
T3-10	1.93	Q5-VENTO- C-			T3-10-1	1.93
T3-10	0.	Q5-VENTO- S-			T3-10-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-10	1.93	Q5-VENTO-S-			T3-10-1	1.93
T3-10	0.	Q1-MOBILI-KK-INV	Max		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-KK-INV	Max		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-KK-INV	Min		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-KK-INV	Min		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FQ-INV	Max		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FQ-INV	Max		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FQ-INV	Min		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FQ-INV	Min		T3-10-1	1.93
T3-10	0.	E3-TERMIC A-INV	Max		T3-10-1	0.
T3-10	1.93	E3-TERMIC A-INV	Max		T3-10-1	1.93
T3-10	0.	E3-TERMIC A-INV	Min		T3-10-1	0.
T3-10	1.93	E3-TERMIC A-INV	Min		T3-10-1	1.93
T3-10	0.	Q5-VENTO-C-INV	Max		T3-10-1	0.
T3-10	1.93	Q5-VENTO-C-INV	Max		T3-10-1	1.93
T3-10	0.	Q5-VENTO-C-INV	Min		T3-10-1	0.
T3-10	1.93	Q5-VENTO-C-INV	Min		T3-10-1	1.93
T3-10	0.	Q5-VENTO-S-INV	Max		T3-10-1	0.
T3-10	1.93	Q5-VENTO-S-INV	Max		T3-10-1	1.93
T3-10	0.	Q5-VENTO-S-INV	Min		T3-10-1	0.
T3-10	1.93	Q5-VENTO-S-INV	Min		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FT-INV	Max		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FT-INV	Max		T3-10-1	1.93
T3-10	0.	Q1-MOBILI-FT-INV	Min		T3-10-1	0.
T3-10	1.93	Q1-MOBILI-FT-INV	Min		T3-10-1	1.93
T3-11	0.	G1-ACCIAIO			T3-11-1	0.
T3-11	2.07	G1-ACCIAIO			T3-11-1	2.07
T3-11	0.	G1-SOLETT A			T3-11-1	0.
T3-11	2.07	G1-SOLETT A			T3-11-1	2.07
T3-11	0.	G1-PILA			T3-11-1	0.
T3-11	2.07	G1-PILA			T3-11-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-11	0.	G2-PERMAN ENTI			T3-11-1	0.
T3-11	2.07	G2-PERMAN ENTI			T3-11-1	2.07
T3-11	0.	E1-DISTOR SIONI			T3-11-1	0.
T3-11	2.07	E1-DISTOR SIONI			T3-11-1	2.07
T3-11	0.	E2-RITIRO			T3-11-1	0.
T3-11	2.07	E2-RITIRO			T3-11-1	2.07
T3-11	0.	E3-TERMIC A			T3-11-1	0.
T3-11	2.07	E3-TERMIC A			T3-11-1	2.07
T3-11	0.	E3-TERMIC A-U			T3-11-1	0.
T3-11	2.07	E3-TERMIC A-U			T3-11-1	2.07
T3-11	0.	E4-CEDIME NTI			T3-11-1	0.
T3-11	2.07	E4-CEDIME NTI			T3-11-1	2.07
T3-11	0.	Q1-MOBILI- KK	Max P		T3-11-1	0.
T3-11	2.07	Q1-MOBILI- KK	Max P		T3-11-1	2.07
T3-11	0.	Q1-MOBILI- KK	Min P		T3-11-1	0.
T3-11	2.07	Q1-MOBILI- KK	Min P		T3-11-1	2.07
T3-11	0.	Q1-MOBILI- KK	Max V2		T3-11-1	0.
T3-11	2.07	Q1-MOBILI- KK	Max V2		T3-11-1	2.07
T3-11	0.	Q1-MOBILI- KK	Min V2		T3-11-1	0.
T3-11	2.07	Q1-MOBILI- KK	Min V2		T3-11-1	2.07
T3-11	0.	Q1-MOBILI- KK	Max V3		T3-11-1	0.
T3-11	2.07	Q1-MOBILI- KK	Max V3		T3-11-1	2.07
T3-11	0.	Q1-MOBILI- KK	Min V3		T3-11-1	0.
T3-11	2.07	Q1-MOBILI- KK	Min V3		T3-11-1	2.07
T3-11	0.	Q1-MOBILI- KK	Max T		T3-11-1	0.
T3-11	2.07	Q1-MOBILI- KK	Max T		T3-11-1	2.07
T3-11	0.	Q1-MOBILI- KK	Min T		T3-11-1	0.
T3-11	2.07	Q1-MOBILI- KK	Min T		T3-11-1	2.07
T3-11	0.	Q1-MOBILI- KK	Max M2		T3-11-1	0.
T3-11	2.07	Q1-MOBILI- KK	Max M2		T3-11-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-11	0.	Q1-MOBILI-KK	Min M2		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-KK	Min M2		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-KK	Max M3		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-KK	Max M3		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-KK	Min M3		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-KK	Min M3		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FQ	Max P		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FQ	Max P		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FQ	Min P		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FQ	Min P		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FQ	Max V2		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FQ	Max V2		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FQ	Min V2		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FQ	Min V2		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FQ	Max V3		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FQ	Max V3		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FQ	Min V3		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FQ	Min V3		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FQ	Max T		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FQ	Max T		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FQ	Min T		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FQ	Min T		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FQ	Max M2		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FQ	Max M2		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FQ	Min M2		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FQ	Min M2		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FQ	Max M3		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FQ	Max M3		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FQ	Min M3		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FQ	Min M3		T3-11-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-11	0.	Q1-MOBILI-KKCEN	Max P		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-KKCEN	Max P		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-KKCEN	Min P		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-KKCEN	Min P		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-KKCEN	Max V2		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-KKCEN	Max V2		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-KKCEN	Min V2		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-KKCEN	Min V2		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-KKCEN	Max V3		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-KKCEN	Max V3		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-KKCEN	Min V3		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-KKCEN	Min V3		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-KKCEN	Max T		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-KKCEN	Max T		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-KKCEN	Min T		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-KKCEN	Min T		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-KKCEN	Max M2		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-KKCEN	Max M2		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-KKCEN	Min M2		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-KKCEN	Min M2		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-KKCEN	Max M3		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-KKCEN	Max M3		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-KKCEN	Min M3		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-KKCEN	Min M3		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FQCEN	Max P		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FQCEN	Max P		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FQCEN	Min P		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FQCEN	Min P		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FQCEN	Max V2		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FQCEN	Max V2		T3-11-1	2.07



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-11	0.	Q1-MOBILI-FQCEN	Min V2		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FQCEN	Min V2		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FQCEN	Max V3		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FQCEN	Max V3		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FQCEN	Min V3		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FQCEN	Min V3		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FQCEN	Max T		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FQCEN	Max T		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FQCEN	Min T		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FQCEN	Min T		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FQCEN	Max M2		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FQCEN	Max M2		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FQCEN	Min M2		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FQCEN	Min M2		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FQCEN	Max M3		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FQCEN	Max M3		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FQCEN	Min M3		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FQCEN	Min M3		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FT_TMP	Max P		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FT_TMP	Max P		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FT_TMP	Min P		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FT_TMP	Min P		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FT_TMP	Max V2		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FT_TMP	Max V2		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FT_TMP	Min V2		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FT_TMP	Min V2		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FT_TMP	Max V3		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FT_TMP	Max V3		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FT_TMP	Min V3		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FT_TMP	Min V3		T3-11-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-11	0.	Q1-MOBILI-FT_TMP	Max T		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FT_TMP	Max T		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FT_TMP	Min T		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FT_TMP	Min T		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FT_TMP	Max M2		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FT_TMP	Max M2		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FT_TMP	Min M2		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FT_TMP	Min M2		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FT_TMP	Max M3		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FT_TMP	Max M3		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FT_TMP	Min M3		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FT_TMP	Min M3		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FT	Max P		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FT	Max P		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FT	Min P		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FT	Min P		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FT	Max V2		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FT	Max V2		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FT	Min V2		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FT	Min V2		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FT	Max V3		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FT	Max V3		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FT	Min V3		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FT	Min V3		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FT	Max T		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FT	Max T		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FT	Min T		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FT	Min T		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FT	Max M2		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FT	Max M2		T3-11-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-11	0.	Q1-MOBILI- FT	Min M2		T3-11-1	0.
T3-11	2.07	Q1-MOBILI- FT	Min M2		T3-11-1	2.07
T3-11	0.	Q1-MOBILI- FT	Max M3		T3-11-1	0.
T3-11	2.07	Q1-MOBILI- FT	Max M3		T3-11-1	2.07
T3-11	0.	Q1-MOBILI- FT	Min M3		T3-11-1	0.
T3-11	2.07	Q1-MOBILI- FT	Min M3		T3-11-1	2.07
T3-11	0.	Q3-FRENAT URA			T3-11-1	0.
T3-11	2.07	Q3-FRENAT URA			T3-11-1	2.07
T3-11	0.	Q4-CENTRI FUGA			T3-11-1	0.
T3-11	2.07	Q4-CENTRI FUGA			T3-11-1	2.07
T3-11	0.	Q5-VENTO- C			T3-11-1	0.
T3-11	2.07	Q5-VENTO- C			T3-11-1	2.07
T3-11	0.	Q5-VENTO- S			T3-11-1	0.
T3-11	2.07	Q5-VENTO- S			T3-11-1	2.07
T3-11	0.	Q6-SISMA_L	Max		T3-11-1	0.
T3-11	2.07	Q6-SISMA_L	Max		T3-11-1	2.07
T3-11	0.	Q6-SISMA_T	Max		T3-11-1	0.
T3-11	2.07	Q6-SISMA_T	Max		T3-11-1	2.07
T3-11	0.	Q6-SISMA_ V	Max		T3-11-1	0.
T3-11	2.07	Q6-SISMA_ V	Max		T3-11-1	2.07
T3-11	0.	Q7-ATTRITO -P			T3-11-1	0.
T3-11	2.07	Q7-ATTRITO -P			T3-11-1	2.07
T3-11	0.	Q7-ATTRITO -Q			T3-11-1	0.
T3-11	2.07	Q7-ATTRITO -Q			T3-11-1	2.07
T3-11	0.	MODALE	Mode	1.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	1.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	2.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	2.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	3.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	3.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	4.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	4.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	5.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	5.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	6.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	6.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	7.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	7.	T3-11-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-11	0.	MODALE	Mode	8.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	8.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	9.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	9.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	10.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	10.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	11.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	11.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	12.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	12.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	13.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	13.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	14.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	14.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	15.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	15.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	16.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	16.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	17.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	17.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	18.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	18.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	19.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	19.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	20.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	20.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	21.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	21.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	22.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	22.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	23.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	23.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	24.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	24.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	25.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	25.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	26.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	26.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	27.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	27.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	28.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	28.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	29.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	29.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	30.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	30.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	31.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	31.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	32.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	32.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	33.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	33.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	34.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	34.	T3-11-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-11	0.	MODALE	Mode	35.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	35.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	36.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	36.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	37.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	37.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	38.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	38.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	39.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	39.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	40.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	40.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	41.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	41.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	42.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	42.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	43.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	43.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	44.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	44.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	45.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	45.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	46.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	46.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	47.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	47.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	48.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	48.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	49.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	49.	T3-11-1	2.07
T3-11	0.	MODALE	Mode	50.	T3-11-1	0.
T3-11	2.07	MODALE	Mode	50.	T3-11-1	2.07
T3-11	0.	SLC-L	Max		T3-11-1	0.
T3-11	2.07	SLC-L	Max		T3-11-1	2.07
T3-11	0.	SLC-T	Max		T3-11-1	0.
T3-11	2.07	SLC-T	Max		T3-11-1	2.07
T3-11	0.	SLC-V	Max		T3-11-1	0.
T3-11	2.07	SLC-V	Max		T3-11-1	2.07
T3-11	0.	E3-TERMIC A-			T3-11-1	0.
T3-11	2.07	E3-TERMIC A-			T3-11-1	2.07
T3-11	0.	E3-TERMIC A-U-			T3-11-1	0.
T3-11	2.07	E3-TERMIC A-U-			T3-11-1	2.07
T3-11	0.	Q5-VENTO- C-			T3-11-1	0.
T3-11	2.07	Q5-VENTO- C-			T3-11-1	2.07
T3-11	0.	Q5-VENTO- S-			T3-11-1	0.
T3-11	2.07	Q5-VENTO- S-			T3-11-1	2.07
T3-11	0.	Q1-MOBILI- KK-INV	Max		T3-11-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-11	2.07	Q1-MOBILI-KK-INV	Max		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-KK-INV	Min		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-KK-INV	Min		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FQ-INV	Max		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FQ-INV	Max		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FQ-INV	Min		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FQ-INV	Min		T3-11-1	2.07
T3-11	0.	E3-TERMIC A-INV	Max		T3-11-1	0.
T3-11	2.07	E3-TERMIC A-INV	Max		T3-11-1	2.07
T3-11	0.	E3-TERMIC A-INV	Min		T3-11-1	0.
T3-11	2.07	E3-TERMIC A-INV	Min		T3-11-1	2.07
T3-11	0.	Q5-VENTO-C-INV	Max		T3-11-1	0.
T3-11	2.07	Q5-VENTO-C-INV	Max		T3-11-1	2.07
T3-11	0.	Q5-VENTO-C-INV	Min		T3-11-1	0.
T3-11	2.07	Q5-VENTO-C-INV	Min		T3-11-1	2.07
T3-11	0.	Q5-VENTO-S-INV	Max		T3-11-1	0.
T3-11	2.07	Q5-VENTO-S-INV	Max		T3-11-1	2.07
T3-11	0.	Q5-VENTO-S-INV	Min		T3-11-1	0.
T3-11	2.07	Q5-VENTO-S-INV	Min		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FT-INV	Max		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FT-INV	Max		T3-11-1	2.07
T3-11	0.	Q1-MOBILI-FT-INV	Min		T3-11-1	0.
T3-11	2.07	Q1-MOBILI-FT-INV	Min		T3-11-1	2.07
T3-12	0.	G1-ACCIAIO			T3-12-1	0.
T3-12	2.07	G1-ACCIAIO			T3-12-1	2.07
T3-12	0.	G1-SOLETT A			T3-12-1	0.
T3-12	2.07	G1-SOLETT A			T3-12-1	2.07
T3-12	0.	G1-PILA			T3-12-1	0.
T3-12	2.07	G1-PILA			T3-12-1	2.07
T3-12	0.	G2-PERMANENTI			T3-12-1	0.
T3-12	2.07	G2-PERMANENTI			T3-12-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-12	0.	E1-DISTOR SIONI			T3-12-1	0.
T3-12	2.07	E1-DISTOR SIONI			T3-12-1	2.07
T3-12	0.	E2-RITIRO			T3-12-1	0.
T3-12	2.07	E2-RITIRO			T3-12-1	2.07
T3-12	0.	E3-TERMIC A			T3-12-1	0.
T3-12	2.07	E3-TERMIC A			T3-12-1	2.07
T3-12	0.	E3-TERMIC A-U			T3-12-1	0.
T3-12	2.07	E3-TERMIC A-U			T3-12-1	2.07
T3-12	0.	E4-CEDIME NTI			T3-12-1	0.
T3-12	2.07	E4-CEDIME NTI			T3-12-1	2.07
T3-12	0.	Q1-MOBILI- KK	Max P		T3-12-1	0.
T3-12	2.07	Q1-MOBILI- KK	Max P		T3-12-1	2.07
T3-12	0.	Q1-MOBILI- KK	Min P		T3-12-1	0.
T3-12	2.07	Q1-MOBILI- KK	Min P		T3-12-1	2.07
T3-12	0.	Q1-MOBILI- KK	Max V2		T3-12-1	0.
T3-12	2.07	Q1-MOBILI- KK	Max V2		T3-12-1	2.07
T3-12	0.	Q1-MOBILI- KK	Min V2		T3-12-1	0.
T3-12	2.07	Q1-MOBILI- KK	Min V2		T3-12-1	2.07
T3-12	0.	Q1-MOBILI- KK	Max V3		T3-12-1	0.
T3-12	2.07	Q1-MOBILI- KK	Max V3		T3-12-1	2.07
T3-12	0.	Q1-MOBILI- KK	Min V3		T3-12-1	0.
T3-12	2.07	Q1-MOBILI- KK	Min V3		T3-12-1	2.07
T3-12	0.	Q1-MOBILI- KK	Max T		T3-12-1	0.
T3-12	2.07	Q1-MOBILI- KK	Max T		T3-12-1	2.07
T3-12	0.	Q1-MOBILI- KK	Min T		T3-12-1	0.
T3-12	2.07	Q1-MOBILI- KK	Min T		T3-12-1	2.07
T3-12	0.	Q1-MOBILI- KK	Max M2		T3-12-1	0.
T3-12	2.07	Q1-MOBILI- KK	Max M2		T3-12-1	2.07
T3-12	0.	Q1-MOBILI- KK	Min M2		T3-12-1	0.
T3-12	2.07	Q1-MOBILI- KK	Min M2		T3-12-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-12	0.	Q1-MOBILI-KK	Max M3		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-KK	Max M3		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-KK	Min M3		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-KK	Min M3		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-FQ	Max P		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-FQ	Max P		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-FQ	Min P		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-FQ	Min P		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-FQ	Max V2		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-FQ	Max V2		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-FQ	Min V2		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-FQ	Min V2		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-FQ	Max V3		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-FQ	Max V3		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-FQ	Min V3		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-FQ	Min V3		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-FQ	Max T		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-FQ	Max T		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-FQ	Min T		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-FQ	Min T		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-FQ	Max M2		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-FQ	Max M2		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-FQ	Min M2		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-FQ	Min M2		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-FQ	Max M3		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-FQ	Max M3		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-FQ	Min M3		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-FQ	Min M3		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-KKCEN	Max P		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-KKCEN	Max P		T3-12-1	2.07



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-12	0.	Q1-MOBILI-KKCEN	Min P		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-KKCEN	Min P		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-KKCEN	Max V2		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-KKCEN	Max V2		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-KKCEN	Min V2		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-KKCEN	Min V2		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-KKCEN	Max V3		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-KKCEN	Max V3		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-KKCEN	Min V3		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-KKCEN	Min V3		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-KKCEN	Max T		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-KKCEN	Max T		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-KKCEN	Min T		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-KKCEN	Min T		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-KKCEN	Max M2		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-KKCEN	Max M2		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-KKCEN	Min M2		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-KKCEN	Min M2		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-KKCEN	Max M3		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-KKCEN	Max M3		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-KKCEN	Min M3		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-KKCEN	Min M3		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-FQCEN	Max P		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-FQCEN	Max P		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-FQCEN	Min P		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-FQCEN	Min P		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-FQCEN	Max V2		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-FQCEN	Max V2		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-FQCEN	Min V2		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-FQCEN	Min V2		T3-12-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-12	0.	Q1-MOBILI-FQCEN	Max V3		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-FQCEN	Max V3		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-FQCEN	Min V3		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-FQCEN	Min V3		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-FQCEN	Max T		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-FQCEN	Max T		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-FQCEN	Min T		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-FQCEN	Min T		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-FQCEN	Max M2		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-FQCEN	Max M2		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-FQCEN	Min M2		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-FQCEN	Min M2		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-FQCEN	Max M3		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-FQCEN	Max M3		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-FQCEN	Min M3		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-FQCEN	Min M3		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-FT_TMP	Max P		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-FT_TMP	Max P		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-FT_TMP	Min P		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-FT_TMP	Min P		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-FT_TMP	Max V2		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-FT_TMP	Max V2		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-FT_TMP	Min V2		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-FT_TMP	Min V2		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-FT_TMP	Max V3		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-FT_TMP	Max V3		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-FT_TMP	Min V3		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-FT_TMP	Min V3		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-FT_TMP	Max T		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-FT_TMP	Max T		T3-12-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-12	0.	Q1-MOBILI- FT_TMP	Min T		T3-12-1	0.
T3-12	2.07	Q1-MOBILI- FT_TMP	Min T		T3-12-1	2.07
T3-12	0.	Q1-MOBILI- FT_TMP	Max M2		T3-12-1	0.
T3-12	2.07	Q1-MOBILI- FT_TMP	Max M2		T3-12-1	2.07
T3-12	0.	Q1-MOBILI- FT_TMP	Min M2		T3-12-1	0.
T3-12	2.07	Q1-MOBILI- FT_TMP	Min M2		T3-12-1	2.07
T3-12	0.	Q1-MOBILI- FT_TMP	Max M3		T3-12-1	0.
T3-12	2.07	Q1-MOBILI- FT_TMP	Max M3		T3-12-1	2.07
T3-12	0.	Q1-MOBILI- FT_TMP	Min M3		T3-12-1	0.
T3-12	2.07	Q1-MOBILI- FT_TMP	Min M3		T3-12-1	2.07
T3-12	0.	Q1-MOBILI- FT	Max P		T3-12-1	0.
T3-12	2.07	Q1-MOBILI- FT	Max P		T3-12-1	2.07
T3-12	0.	Q1-MOBILI- FT	Min P		T3-12-1	0.
T3-12	2.07	Q1-MOBILI- FT	Min P		T3-12-1	2.07
T3-12	0.	Q1-MOBILI- FT	Max V2		T3-12-1	0.
T3-12	2.07	Q1-MOBILI- FT	Max V2		T3-12-1	2.07
T3-12	0.	Q1-MOBILI- FT	Min V2		T3-12-1	0.
T3-12	2.07	Q1-MOBILI- FT	Min V2		T3-12-1	2.07
T3-12	0.	Q1-MOBILI- FT	Max V3		T3-12-1	0.
T3-12	2.07	Q1-MOBILI- FT	Max V3		T3-12-1	2.07
T3-12	0.	Q1-MOBILI- FT	Min V3		T3-12-1	0.
T3-12	2.07	Q1-MOBILI- FT	Min V3		T3-12-1	2.07
T3-12	0.	Q1-MOBILI- FT	Max T		T3-12-1	0.
T3-12	2.07	Q1-MOBILI- FT	Max T		T3-12-1	2.07
T3-12	0.	Q1-MOBILI- FT	Min T		T3-12-1	0.
T3-12	2.07	Q1-MOBILI- FT	Min T		T3-12-1	2.07
T3-12	0.	Q1-MOBILI- FT	Max M2		T3-12-1	0.
T3-12	2.07	Q1-MOBILI- FT	Max M2		T3-12-1	2.07
T3-12	0.	Q1-MOBILI- FT	Min M2		T3-12-1	0.
T3-12	2.07	Q1-MOBILI- FT	Min M2		T3-12-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-12	0.	Q1-MOBILI-FT	Max M3		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-FT	Max M3		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-FT	Min M3		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-FT	Min M3		T3-12-1	2.07
T3-12	0.	Q3-FRENAT URA			T3-12-1	0.
T3-12	2.07	Q3-FRENAT URA			T3-12-1	2.07
T3-12	0.	Q4-CENTRI FUGA			T3-12-1	0.
T3-12	2.07	Q4-CENTRI FUGA			T3-12-1	2.07
T3-12	0.	Q5-VENTO-C			T3-12-1	0.
T3-12	2.07	Q5-VENTO-C			T3-12-1	2.07
T3-12	0.	Q5-VENTO-S			T3-12-1	0.
T3-12	2.07	Q5-VENTO-S			T3-12-1	2.07
T3-12	0.	Q6-SISMA_L	Max		T3-12-1	0.
T3-12	2.07	Q6-SISMA_L	Max		T3-12-1	2.07
T3-12	0.	Q6-SISMA_T	Max		T3-12-1	0.
T3-12	2.07	Q6-SISMA_T	Max		T3-12-1	2.07
T3-12	0.	Q6-SISMA_V	Max		T3-12-1	0.
T3-12	2.07	Q6-SISMA_V	Max		T3-12-1	2.07
T3-12	0.	Q7-ATTRITO -P			T3-12-1	0.
T3-12	2.07	Q7-ATTRITO -P			T3-12-1	2.07
T3-12	0.	Q7-ATTRITO -Q			T3-12-1	0.
T3-12	2.07	Q7-ATTRITO -Q			T3-12-1	2.07
T3-12	0.	MODALE	Mode	1.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	1.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	2.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	2.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	3.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	3.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	4.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	4.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	5.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	5.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	6.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	6.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	7.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	7.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	8.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	8.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	9.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	9.	T3-12-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-12	0.	MODALE	Mode	10.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	10.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	11.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	11.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	12.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	12.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	13.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	13.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	14.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	14.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	15.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	15.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	16.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	16.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	17.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	17.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	18.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	18.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	19.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	19.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	20.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	20.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	21.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	21.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	22.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	22.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	23.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	23.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	24.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	24.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	25.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	25.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	26.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	26.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	27.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	27.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	28.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	28.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	29.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	29.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	30.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	30.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	31.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	31.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	32.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	32.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	33.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	33.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	34.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	34.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	35.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	35.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	36.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	36.	T3-12-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-12	0.	MODALE	Mode	37.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	37.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	38.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	38.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	39.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	39.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	40.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	40.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	41.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	41.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	42.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	42.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	43.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	43.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	44.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	44.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	45.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	45.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	46.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	46.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	47.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	47.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	48.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	48.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	49.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	49.	T3-12-1	2.07
T3-12	0.	MODALE	Mode	50.	T3-12-1	0.
T3-12	2.07	MODALE	Mode	50.	T3-12-1	2.07
T3-12	0.	SLC-L	Max		T3-12-1	0.
T3-12	2.07	SLC-L	Max		T3-12-1	2.07
T3-12	0.	SLC-T	Max		T3-12-1	0.
T3-12	2.07	SLC-T	Max		T3-12-1	2.07
T3-12	0.	SLC-V	Max		T3-12-1	0.
T3-12	2.07	SLC-V	Max		T3-12-1	2.07
T3-12	0.	E3-TERMIC A-			T3-12-1	0.
T3-12	2.07	E3-TERMIC A-			T3-12-1	2.07
T3-12	0.	E3-TERMIC A-U-			T3-12-1	0.
T3-12	2.07	E3-TERMIC A-U-			T3-12-1	2.07
T3-12	0.	Q5-VENTO- C-			T3-12-1	0.
T3-12	2.07	Q5-VENTO- C-			T3-12-1	2.07
T3-12	0.	Q5-VENTO- S-			T3-12-1	0.
T3-12	2.07	Q5-VENTO- S-			T3-12-1	2.07
T3-12	0.	Q1-MOBILI- KK-INV	Max		T3-12-1	0.
T3-12	2.07	Q1-MOBILI- KK-INV	Max		T3-12-1	2.07
T3-12	0.	Q1-MOBILI- KK-INV	Min		T3-12-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-12	2.07	Q1-MOBILI-KK-INV	Min		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-FQ-INV	Max		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-FQ-INV	Max		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-FQ-INV	Min		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-FQ-INV	Min		T3-12-1	2.07
T3-12	0.	E3-TERMIC A-INV	Max		T3-12-1	0.
T3-12	2.07	E3-TERMIC A-INV	Max		T3-12-1	2.07
T3-12	0.	E3-TERMIC A-INV	Min		T3-12-1	0.
T3-12	2.07	E3-TERMIC A-INV	Min		T3-12-1	2.07
T3-12	0.	Q5-VENTO-C-INV	Max		T3-12-1	0.
T3-12	2.07	Q5-VENTO-C-INV	Max		T3-12-1	2.07
T3-12	0.	Q5-VENTO-C-INV	Min		T3-12-1	0.
T3-12	2.07	Q5-VENTO-C-INV	Min		T3-12-1	2.07
T3-12	0.	Q5-VENTO-S-INV	Max		T3-12-1	0.
T3-12	2.07	Q5-VENTO-S-INV	Max		T3-12-1	2.07
T3-12	0.	Q5-VENTO-S-INV	Min		T3-12-1	0.
T3-12	2.07	Q5-VENTO-S-INV	Min		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-FT-INV	Max		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-FT-INV	Max		T3-12-1	2.07
T3-12	0.	Q1-MOBILI-FT-INV	Min		T3-12-1	0.
T3-12	2.07	Q1-MOBILI-FT-INV	Min		T3-12-1	2.07
T3-13	0.	G1-ACCIAIO			T3-13-1	0.
T3-13	1.93	G1-ACCIAIO			T3-13-1	1.93
T3-13	0.	G1-SOLETT A			T3-13-1	0.
T3-13	1.93	G1-SOLETT A			T3-13-1	1.93
T3-13	0.	G1-PILA			T3-13-1	0.
T3-13	1.93	G1-PILA			T3-13-1	1.93
T3-13	0.	G2-PERMANENTI			T3-13-1	0.
T3-13	1.93	G2-PERMANENTI			T3-13-1	1.93
T3-13	0.	E1-DISTORSIONI			T3-13-1	0.
T3-13	1.93	E1-DISTORSIONI			T3-13-1	1.93
T3-13	0.	E2-RITIRO			T3-13-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-13	1.93	E2-RITIRO			T3-13-1	1.93
T3-13	0.	E3-TERMIC A			T3-13-1	0.
T3-13	1.93	E3-TERMIC A			T3-13-1	1.93
T3-13	0.	E3-TERMIC A-U			T3-13-1	0.
T3-13	1.93	E3-TERMIC A-U			T3-13-1	1.93
T3-13	0.	E4-CEDIME NTI			T3-13-1	0.
T3-13	1.93	E4-CEDIME NTI			T3-13-1	1.93
T3-13	0.	Q1-MOBILI- KK	Max P		T3-13-1	0.
T3-13	1.93	Q1-MOBILI- KK	Max P		T3-13-1	1.93
T3-13	0.	Q1-MOBILI- KK	Min P		T3-13-1	0.
T3-13	1.93	Q1-MOBILI- KK	Min P		T3-13-1	1.93
T3-13	0.	Q1-MOBILI- KK	Max V2		T3-13-1	0.
T3-13	1.93	Q1-MOBILI- KK	Max V2		T3-13-1	1.93
T3-13	0.	Q1-MOBILI- KK	Min V2		T3-13-1	0.
T3-13	1.93	Q1-MOBILI- KK	Min V2		T3-13-1	1.93
T3-13	0.	Q1-MOBILI- KK	Max V3		T3-13-1	0.
T3-13	1.93	Q1-MOBILI- KK	Max V3		T3-13-1	1.93
T3-13	0.	Q1-MOBILI- KK	Min V3		T3-13-1	0.
T3-13	1.93	Q1-MOBILI- KK	Min V3		T3-13-1	1.93
T3-13	0.	Q1-MOBILI- KK	Max T		T3-13-1	0.
T3-13	1.93	Q1-MOBILI- KK	Max T		T3-13-1	1.93
T3-13	0.	Q1-MOBILI- KK	Min T		T3-13-1	0.
T3-13	1.93	Q1-MOBILI- KK	Min T		T3-13-1	1.93
T3-13	0.	Q1-MOBILI- KK	Max M2		T3-13-1	0.
T3-13	1.93	Q1-MOBILI- KK	Max M2		T3-13-1	1.93
T3-13	0.	Q1-MOBILI- KK	Min M2		T3-13-1	0.
T3-13	1.93	Q1-MOBILI- KK	Min M2		T3-13-1	1.93
T3-13	0.	Q1-MOBILI- KK	Max M3		T3-13-1	0.
T3-13	1.93	Q1-MOBILI- KK	Max M3		T3-13-1	1.93
T3-13	0.	Q1-MOBILI- KK	Min M3		T3-13-1	0.



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-13	1.93	Q1-MOBILI-KK	Min M3		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-FQ	Max P		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-FQ	Max P		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-FQ	Min P		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-FQ	Min P		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-FQ	Max V2		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-FQ	Max V2		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-FQ	Min V2		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-FQ	Min V2		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-FQ	Max V3		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-FQ	Max V3		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-FQ	Min V3		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-FQ	Min V3		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-FQ	Max T		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-FQ	Max T		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-FQ	Min T		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-FQ	Min T		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-FQ	Max M2		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-FQ	Max M2		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-FQ	Min M2		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-FQ	Min M2		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-FQ	Max M3		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-FQ	Max M3		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-FQ	Min M3		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-FQ	Min M3		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-KKCEN	Max P		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-KKCEN	Max P		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-KKCEN	Min P		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-KKCEN	Min P		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-KKCEN	Max V2		T3-13-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-13	1.93	Q1-MOBILI-KKCEN	Max V2		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-KKCEN	Min V2		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-KKCEN	Min V2		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-KKCEN	Max V3		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-KKCEN	Max V3		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-KKCEN	Min V3		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-KKCEN	Min V3		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-KKCEN	Max T		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-KKCEN	Max T		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-KKCEN	Min T		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-KKCEN	Min T		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-KKCEN	Max M2		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-KKCEN	Max M2		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-KKCEN	Min M2		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-KKCEN	Min M2		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-KKCEN	Max M3		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-KKCEN	Max M3		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-KKCEN	Min M3		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-KKCEN	Min M3		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-FQCEN	Max P		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-FQCEN	Max P		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-FQCEN	Min P		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-FQCEN	Min P		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-FQCEN	Max V2		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-FQCEN	Max V2		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-FQCEN	Min V2		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-FQCEN	Min V2		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-FQCEN	Max V3		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-FQCEN	Max V3		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-FQCEN	Min V3		T3-13-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-13	1.93	Q1-MOBILI-FQCEN	Min V3		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-FQCEN	Max T		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-FQCEN	Max T		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-FQCEN	Min T		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-FQCEN	Min T		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-FQCEN	Max M2		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-FQCEN	Max M2		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-FQCEN	Min M2		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-FQCEN	Min M2		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-FQCEN	Max M3		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-FQCEN	Max M3		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-FQCEN	Min M3		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-FQCEN	Min M3		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-FT_TMP	Max P		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-FT_TMP	Max P		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-FT_TMP	Min P		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-FT_TMP	Min P		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-FT_TMP	Max V2		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-FT_TMP	Max V2		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-FT_TMP	Min V2		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-FT_TMP	Min V2		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-FT_TMP	Max V3		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-FT_TMP	Max V3		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-FT_TMP	Min V3		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-FT_TMP	Min V3		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-FT_TMP	Max T		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-FT_TMP	Max T		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-FT_TMP	Min T		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-FT_TMP	Min T		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-FT_TMP	Max M2		T3-13-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-13	1.93	Q1-MOBILI- FT_TMP	Max M2		T3-13-1	1.93
T3-13	0.	Q1-MOBILI- FT_TMP	Min M2		T3-13-1	0.
T3-13	1.93	Q1-MOBILI- FT_TMP	Min M2		T3-13-1	1.93
T3-13	0.	Q1-MOBILI- FT_TMP	Max M3		T3-13-1	0.
T3-13	1.93	Q1-MOBILI- FT_TMP	Max M3		T3-13-1	1.93
T3-13	0.	Q1-MOBILI- FT_TMP	Min M3		T3-13-1	0.
T3-13	1.93	Q1-MOBILI- FT_TMP	Min M3		T3-13-1	1.93
T3-13	0.	Q1-MOBILI- FT	Max P		T3-13-1	0.
T3-13	1.93	Q1-MOBILI- FT	Max P		T3-13-1	1.93
T3-13	0.	Q1-MOBILI- FT	Min P		T3-13-1	0.
T3-13	1.93	Q1-MOBILI- FT	Min P		T3-13-1	1.93
T3-13	0.	Q1-MOBILI- FT	Max V2		T3-13-1	0.
T3-13	1.93	Q1-MOBILI- FT	Max V2		T3-13-1	1.93
T3-13	0.	Q1-MOBILI- FT	Min V2		T3-13-1	0.
T3-13	1.93	Q1-MOBILI- FT	Min V2		T3-13-1	1.93
T3-13	0.	Q1-MOBILI- FT	Max V3		T3-13-1	0.
T3-13	1.93	Q1-MOBILI- FT	Max V3		T3-13-1	1.93
T3-13	0.	Q1-MOBILI- FT	Min V3		T3-13-1	0.
T3-13	1.93	Q1-MOBILI- FT	Min V3		T3-13-1	1.93
T3-13	0.	Q1-MOBILI- FT	Max T		T3-13-1	0.
T3-13	1.93	Q1-MOBILI- FT	Max T		T3-13-1	1.93
T3-13	0.	Q1-MOBILI- FT	Min T		T3-13-1	0.
T3-13	1.93	Q1-MOBILI- FT	Min T		T3-13-1	1.93
T3-13	0.	Q1-MOBILI- FT	Max M2		T3-13-1	0.
T3-13	1.93	Q1-MOBILI- FT	Max M2		T3-13-1	1.93
T3-13	0.	Q1-MOBILI- FT	Min M2		T3-13-1	0.
T3-13	1.93	Q1-MOBILI- FT	Min M2		T3-13-1	1.93
T3-13	0.	Q1-MOBILI- FT	Max M3		T3-13-1	0.
T3-13	1.93	Q1-MOBILI- FT	Max M3		T3-13-1	1.93
T3-13	0.	Q1-MOBILI- FT	Min M3		T3-13-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-13	1.93	Q1-MOBILI- FT	Min M3		T3-13-1	1.93
T3-13	0.	Q3-FRENAT URA			T3-13-1	0.
T3-13	1.93	Q3-FRENAT URA			T3-13-1	1.93
T3-13	0.	Q4-CENTRI FUGA			T3-13-1	0.
T3-13	1.93	Q4-CENTRI FUGA			T3-13-1	1.93
T3-13	0.	Q5-VENTO- C			T3-13-1	0.
T3-13	1.93	Q5-VENTO- C			T3-13-1	1.93
T3-13	0.	Q5-VENTO- S			T3-13-1	0.
T3-13	1.93	Q5-VENTO- S			T3-13-1	1.93
T3-13	0.	Q6-SISMA_L	Max		T3-13-1	0.
T3-13	1.93	Q6-SISMA_L	Max		T3-13-1	1.93
T3-13	0.	Q6-SISMA_T	Max		T3-13-1	0.
T3-13	1.93	Q6-SISMA_T	Max		T3-13-1	1.93
T3-13	0.	Q6-SISMA_ V	Max		T3-13-1	0.
T3-13	1.93	Q6-SISMA_ V	Max		T3-13-1	1.93
T3-13	0.	Q7-ATTRITO -P			T3-13-1	0.
T3-13	1.93	Q7-ATTRITO -P			T3-13-1	1.93
T3-13	0.	Q7-ATTRITO -Q			T3-13-1	0.
T3-13	1.93	Q7-ATTRITO -Q			T3-13-1	1.93
T3-13	0.	MODALE	Mode	1.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	1.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	2.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	2.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	3.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	3.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	4.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	4.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	5.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	5.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	6.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	6.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	7.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	7.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	8.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	8.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	9.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	9.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	10.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	10.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	11.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	11.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	12.	T3-13-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-13	1.93	MODALE	Mode	12.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	13.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	13.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	14.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	14.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	15.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	15.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	16.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	16.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	17.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	17.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	18.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	18.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	19.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	19.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	20.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	20.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	21.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	21.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	22.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	22.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	23.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	23.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	24.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	24.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	25.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	25.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	26.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	26.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	27.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	27.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	28.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	28.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	29.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	29.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	30.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	30.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	31.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	31.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	32.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	32.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	33.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	33.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	34.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	34.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	35.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	35.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	36.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	36.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	37.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	37.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	38.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	38.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	39.	T3-13-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-13	1.93	MODALE	Mode	39.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	40.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	40.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	41.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	41.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	42.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	42.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	43.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	43.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	44.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	44.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	45.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	45.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	46.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	46.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	47.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	47.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	48.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	48.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	49.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	49.	T3-13-1	1.93
T3-13	0.	MODALE	Mode	50.	T3-13-1	0.
T3-13	1.93	MODALE	Mode	50.	T3-13-1	1.93
T3-13	0.	SLC-L	Max		T3-13-1	0.
T3-13	1.93	SLC-L	Max		T3-13-1	1.93
T3-13	0.	SLC-T	Max		T3-13-1	0.
T3-13	1.93	SLC-T	Max		T3-13-1	1.93
T3-13	0.	SLC-V	Max		T3-13-1	0.
T3-13	1.93	SLC-V	Max		T3-13-1	1.93
T3-13	0.	E3-TERMIC A-			T3-13-1	0.
T3-13	1.93	E3-TERMIC A-			T3-13-1	1.93
T3-13	0.	E3-TERMIC A-U-			T3-13-1	0.
T3-13	1.93	E3-TERMIC A-U-			T3-13-1	1.93
T3-13	0.	Q5-VENTO- C-			T3-13-1	0.
T3-13	1.93	Q5-VENTO- C-			T3-13-1	1.93
T3-13	0.	Q5-VENTO- S-			T3-13-1	0.
T3-13	1.93	Q5-VENTO- S-			T3-13-1	1.93
T3-13	0.	Q1-MOBILI- KK-INV	Max		T3-13-1	0.
T3-13	1.93	Q1-MOBILI- KK-INV	Max		T3-13-1	1.93
T3-13	0.	Q1-MOBILI- KK-INV	Min		T3-13-1	0.
T3-13	1.93	Q1-MOBILI- KK-INV	Min		T3-13-1	1.93
T3-13	0.	Q1-MOBILI- FQ-INV	Max		T3-13-1	0.
T3-13	1.93	Q1-MOBILI- FQ-INV	Max		T3-13-1	1.93

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-13	0.	Q1-MOBILI-FQ-INV	Min		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-FQ-INV	Min		T3-13-1	1.93
T3-13	0.	E3-TERMIC A-INV	Max		T3-13-1	0.
T3-13	1.93	E3-TERMIC A-INV	Max		T3-13-1	1.93
T3-13	0.	E3-TERMIC A-INV	Min		T3-13-1	0.
T3-13	1.93	E3-TERMIC A-INV	Min		T3-13-1	1.93
T3-13	0.	Q5-VENTO-C-INV	Max		T3-13-1	0.
T3-13	1.93	Q5-VENTO-C-INV	Max		T3-13-1	1.93
T3-13	0.	Q5-VENTO-C-INV	Min		T3-13-1	0.
T3-13	1.93	Q5-VENTO-C-INV	Min		T3-13-1	1.93
T3-13	0.	Q5-VENTO-S-INV	Max		T3-13-1	0.
T3-13	1.93	Q5-VENTO-S-INV	Max		T3-13-1	1.93
T3-13	0.	Q5-VENTO-S-INV	Min		T3-13-1	0.
T3-13	1.93	Q5-VENTO-S-INV	Min		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-FT-INV	Max		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-FT-INV	Max		T3-13-1	1.93
T3-13	0.	Q1-MOBILI-FT-INV	Min		T3-13-1	0.
T3-13	1.93	Q1-MOBILI-FT-INV	Min		T3-13-1	1.93
T3-14	0.	G1-ACCIAIO			T3-14-1	0.
T3-14	0.13	G1-ACCIAIO			T3-14-1	0.13
T3-14	0.	G1-SOLETT A			T3-14-1	0.
T3-14	0.13	G1-SOLETT A			T3-14-1	0.13
T3-14	0.	G1-PILA			T3-14-1	0.
T3-14	0.13	G1-PILA			T3-14-1	0.13
T3-14	0.	G2-PERMANENTI			T3-14-1	0.
T3-14	0.13	G2-PERMANENTI			T3-14-1	0.13
T3-14	0.	E1-DISTORSIONI			T3-14-1	0.
T3-14	0.13	E1-DISTORSIONI			T3-14-1	0.13
T3-14	0.	E2-RITIRO			T3-14-1	0.
T3-14	0.13	E2-RITIRO			T3-14-1	0.13
T3-14	0.	E3-TERMIC A			T3-14-1	0.
T3-14	0.13	E3-TERMIC A			T3-14-1	0.13



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-14	0.	E3-TERMIC A-U			T3-14-1	0.
T3-14	0.13	E3-TERMIC A-U			T3-14-1	0.13
T3-14	0.	E4-CEDIME NTI			T3-14-1	0.
T3-14	0.13	E4-CEDIME NTI			T3-14-1	0.13
T3-14	0.	Q1-MOBILI- KK	Max P		T3-14-1	0.
T3-14	0.13	Q1-MOBILI- KK	Max P		T3-14-1	0.13
T3-14	0.	Q1-MOBILI- KK	Min P		T3-14-1	0.
T3-14	0.13	Q1-MOBILI- KK	Min P		T3-14-1	0.13
T3-14	0.	Q1-MOBILI- KK	Max V2		T3-14-1	0.
T3-14	0.13	Q1-MOBILI- KK	Max V2		T3-14-1	0.13
T3-14	0.	Q1-MOBILI- KK	Min V2		T3-14-1	0.
T3-14	0.13	Q1-MOBILI- KK	Min V2		T3-14-1	0.13
T3-14	0.	Q1-MOBILI- KK	Max V3		T3-14-1	0.
T3-14	0.13	Q1-MOBILI- KK	Max V3		T3-14-1	0.13
T3-14	0.	Q1-MOBILI- KK	Min V3		T3-14-1	0.
T3-14	0.13	Q1-MOBILI- KK	Min V3		T3-14-1	0.13
T3-14	0.	Q1-MOBILI- KK	Max T		T3-14-1	0.
T3-14	0.13	Q1-MOBILI- KK	Max T		T3-14-1	0.13
T3-14	0.	Q1-MOBILI- KK	Min T		T3-14-1	0.
T3-14	0.13	Q1-MOBILI- KK	Min T		T3-14-1	0.13
T3-14	0.	Q1-MOBILI- KK	Max M2		T3-14-1	0.
T3-14	0.13	Q1-MOBILI- KK	Max M2		T3-14-1	0.13
T3-14	0.	Q1-MOBILI- KK	Min M2		T3-14-1	0.
T3-14	0.13	Q1-MOBILI- KK	Min M2		T3-14-1	0.13
T3-14	0.	Q1-MOBILI- KK	Max M3		T3-14-1	0.
T3-14	0.13	Q1-MOBILI- KK	Max M3		T3-14-1	0.13
T3-14	0.	Q1-MOBILI- KK	Min M3		T3-14-1	0.
T3-14	0.13	Q1-MOBILI- KK	Min M3		T3-14-1	0.13
T3-14	0.	Q1-MOBILI- FQ	Max P		T3-14-1	0.
T3-14	0.13	Q1-MOBILI- FQ	Max P		T3-14-1	0.13

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-14	0.	Q1-MOBILI-FQ	Min P		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-FQ	Min P		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-FQ	Max V2		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-FQ	Max V2		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-FQ	Min V2		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-FQ	Min V2		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-FQ	Max V3		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-FQ	Max V3		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-FQ	Min V3		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-FQ	Min V3		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-FQ	Max T		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-FQ	Max T		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-FQ	Min T		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-FQ	Min T		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-FQ	Max M2		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-FQ	Max M2		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-FQ	Min M2		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-FQ	Min M2		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-FQ	Max M3		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-FQ	Max M3		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-FQ	Min M3		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-FQ	Min M3		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-KKCEN	Max P		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-KKCEN	Max P		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-KKCEN	Min P		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-KKCEN	Min P		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-KKCEN	Max V2		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-KKCEN	Max V2		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-KKCEN	Min V2		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-KKCEN	Min V2		T3-14-1	0.13

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-14	0.	Q1-MOBILI-KKCEN	Max V3		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-KKCEN	Max V3		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-KKCEN	Min V3		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-KKCEN	Min V3		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-KKCEN	Max T		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-KKCEN	Max T		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-KKCEN	Min T		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-KKCEN	Min T		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-KKCEN	Max M2		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-KKCEN	Max M2		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-KKCEN	Min M2		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-KKCEN	Min M2		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-KKCEN	Max M3		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-KKCEN	Max M3		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-KKCEN	Min M3		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-KKCEN	Min M3		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-FQCEN	Max P		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-FQCEN	Max P		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-FQCEN	Min P		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-FQCEN	Min P		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-FQCEN	Max V2		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-FQCEN	Max V2		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-FQCEN	Min V2		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-FQCEN	Min V2		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-FQCEN	Max V3		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-FQCEN	Max V3		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-FQCEN	Min V3		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-FQCEN	Min V3		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-FQCEN	Max T		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-FQCEN	Max T		T3-14-1	0.13

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-14	0.	Q1-MOBILI-FQCEN	Min T		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-FQCEN	Min T		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-FQCEN	Max M2		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-FQCEN	Max M2		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-FQCEN	Min M2		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-FQCEN	Min M2		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-FQCEN	Max M3		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-FQCEN	Max M3		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-FQCEN	Min M3		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-FQCEN	Min M3		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-FT_TMP	Max P		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-FT_TMP	Max P		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-FT_TMP	Min P		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-FT_TMP	Min P		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-FT_TMP	Max V2		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-FT_TMP	Max V2		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-FT_TMP	Min V2		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-FT_TMP	Min V2		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-FT_TMP	Max V3		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-FT_TMP	Max V3		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-FT_TMP	Min V3		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-FT_TMP	Min V3		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-FT_TMP	Max T		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-FT_TMP	Max T		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-FT_TMP	Min T		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-FT_TMP	Min T		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-FT_TMP	Max M2		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-FT_TMP	Max M2		T3-14-1	0.13
T3-14	0.	Q1-MOBILI-FT_TMP	Min M2		T3-14-1	0.
T3-14	0.13	Q1-MOBILI-FT_TMP	Min M2		T3-14-1	0.13

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-14	0.	Q1-MOBILI- FT_TMP	Max M3		T3-14-1	0.
T3-14	0.13	Q1-MOBILI- FT_TMP	Max M3		T3-14-1	0.13
T3-14	0.	Q1-MOBILI- FT_TMP	Min M3		T3-14-1	0.
T3-14	0.13	Q1-MOBILI- FT_TMP	Min M3		T3-14-1	0.13
T3-14	0.	Q1-MOBILI- FT	Max P		T3-14-1	0.
T3-14	0.13	Q1-MOBILI- FT	Max P		T3-14-1	0.13
T3-14	0.	Q1-MOBILI- FT	Min P		T3-14-1	0.
T3-14	0.13	Q1-MOBILI- FT	Min P		T3-14-1	0.13
T3-14	0.	Q1-MOBILI- FT	Max V2		T3-14-1	0.
T3-14	0.13	Q1-MOBILI- FT	Max V2		T3-14-1	0.13
T3-14	0.	Q1-MOBILI- FT	Min V2		T3-14-1	0.
T3-14	0.13	Q1-MOBILI- FT	Min V2		T3-14-1	0.13
T3-14	0.	Q1-MOBILI- FT	Max V3		T3-14-1	0.
T3-14	0.13	Q1-MOBILI- FT	Max V3		T3-14-1	0.13
T3-14	0.	Q1-MOBILI- FT	Min V3		T3-14-1	0.
T3-14	0.13	Q1-MOBILI- FT	Min V3		T3-14-1	0.13
T3-14	0.	Q1-MOBILI- FT	Max T		T3-14-1	0.
T3-14	0.13	Q1-MOBILI- FT	Max T		T3-14-1	0.13
T3-14	0.	Q1-MOBILI- FT	Min T		T3-14-1	0.
T3-14	0.13	Q1-MOBILI- FT	Min T		T3-14-1	0.13
T3-14	0.	Q1-MOBILI- FT	Max M2		T3-14-1	0.
T3-14	0.13	Q1-MOBILI- FT	Max M2		T3-14-1	0.13
T3-14	0.	Q1-MOBILI- FT	Min M2		T3-14-1	0.
T3-14	0.13	Q1-MOBILI- FT	Min M2		T3-14-1	0.13
T3-14	0.	Q1-MOBILI- FT	Max M3		T3-14-1	0.
T3-14	0.13	Q1-MOBILI- FT	Max M3		T3-14-1	0.13
T3-14	0.	Q1-MOBILI- FT	Min M3		T3-14-1	0.
T3-14	0.13	Q1-MOBILI- FT	Min M3		T3-14-1	0.13
T3-14	0.	Q3-FRENAT URA			T3-14-1	0.
T3-14	0.13	Q3-FRENAT URA			T3-14-1	0.13

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-14	0.	Q4-CENTRI FUGA			T3-14-1	0.
T3-14	0.13	Q4-CENTRI FUGA			T3-14-1	0.13
T3-14	0.	Q5-VENTO- C			T3-14-1	0.
T3-14	0.13	Q5-VENTO- C			T3-14-1	0.13
T3-14	0.	Q5-VENTO- S			T3-14-1	0.
T3-14	0.13	Q5-VENTO- S			T3-14-1	0.13
T3-14	0.	Q6-SISMA_L	Max		T3-14-1	0.
T3-14	0.13	Q6-SISMA_L	Max		T3-14-1	0.13
T3-14	0.	Q6-SISMA_T	Max		T3-14-1	0.
T3-14	0.13	Q6-SISMA_T	Max		T3-14-1	0.13
T3-14	0.	Q6-SISMA_ V	Max		T3-14-1	0.
T3-14	0.13	Q6-SISMA_ V	Max		T3-14-1	0.13
T3-14	0.	Q7-ATTRITO -P			T3-14-1	0.
T3-14	0.13	Q7-ATTRITO -P			T3-14-1	0.13
T3-14	0.	Q7-ATTRITO -Q			T3-14-1	0.
T3-14	0.13	Q7-ATTRITO -Q			T3-14-1	0.13
T3-14	0.	MODALE	Mode	1.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	1.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	2.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	2.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	3.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	3.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	4.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	4.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	5.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	5.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	6.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	6.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	7.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	7.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	8.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	8.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	9.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	9.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	10.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	10.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	11.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	11.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	12.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	12.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	13.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	13.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	14.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	14.	T3-14-1	0.13

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-14	0.	MODALE	Mode	15.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	15.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	16.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	16.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	17.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	17.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	18.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	18.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	19.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	19.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	20.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	20.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	21.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	21.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	22.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	22.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	23.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	23.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	24.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	24.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	25.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	25.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	26.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	26.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	27.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	27.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	28.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	28.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	29.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	29.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	30.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	30.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	31.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	31.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	32.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	32.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	33.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	33.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	34.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	34.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	35.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	35.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	36.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	36.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	37.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	37.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	38.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	38.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	39.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	39.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	40.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	40.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	41.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	41.	T3-14-1	0.13

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-14	0.	MODALE	Mode	42.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	42.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	43.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	43.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	44.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	44.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	45.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	45.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	46.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	46.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	47.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	47.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	48.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	48.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	49.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	49.	T3-14-1	0.13
T3-14	0.	MODALE	Mode	50.	T3-14-1	0.
T3-14	0.13	MODALE	Mode	50.	T3-14-1	0.13
T3-14	0.	SLC-L	Max		T3-14-1	0.
T3-14	0.13	SLC-L	Max		T3-14-1	0.13
T3-14	0.	SLC-T	Max		T3-14-1	0.
T3-14	0.13	SLC-T	Max		T3-14-1	0.13
T3-14	0.	SLC-V	Max		T3-14-1	0.
T3-14	0.13	SLC-V	Max		T3-14-1	0.13
T3-14	0.	E3-TERMIC A-			T3-14-1	0.
T3-14	0.13	E3-TERMIC A-			T3-14-1	0.13
T3-14	0.	E3-TERMIC A-U-			T3-14-1	0.
T3-14	0.13	E3-TERMIC A-U-			T3-14-1	0.13
T3-14	0.	Q5-VENTO- C-			T3-14-1	0.
T3-14	0.13	Q5-VENTO- C-			T3-14-1	0.13
T3-14	0.	Q5-VENTO- S-			T3-14-1	0.
T3-14	0.13	Q5-VENTO- S-			T3-14-1	0.13
T3-14	0.	Q1-MOBILI- KK-INV	Max		T3-14-1	0.
T3-14	0.13	Q1-MOBILI- KK-INV	Max		T3-14-1	0.13
T3-14	0.	Q1-MOBILI- KK-INV	Min		T3-14-1	0.
T3-14	0.13	Q1-MOBILI- KK-INV	Min		T3-14-1	0.13
T3-14	0.	Q1-MOBILI- FQ-INV	Max		T3-14-1	0.
T3-14	0.13	Q1-MOBILI- FQ-INV	Max		T3-14-1	0.13
T3-14	0.	Q1-MOBILI- FQ-INV	Min		T3-14-1	0.
T3-14	0.13	Q1-MOBILI- FQ-INV	Min		T3-14-1	0.13



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-14	0.	E3-TERMIC A-INV	Max		T3-14-1	0.
T3-14	0.13	E3-TERMIC A-INV	Max		T3-14-1	0.13
T3-14	0.	E3-TERMIC A-INV	Min		T3-14-1	0.
T3-14	0.13	E3-TERMIC A-INV	Min		T3-14-1	0.13
T3-14	0.	Q5-VENTO- C-INV	Max		T3-14-1	0.
T3-14	0.13	Q5-VENTO- C-INV	Max		T3-14-1	0.13
T3-14	0.	Q5-VENTO- C-INV	Min		T3-14-1	0.
T3-14	0.13	Q5-VENTO- C-INV	Min		T3-14-1	0.13
T3-14	0.	Q5-VENTO- S-INV	Max		T3-14-1	0.
T3-14	0.13	Q5-VENTO- S-INV	Max		T3-14-1	0.13
T3-14	0.	Q5-VENTO- S-INV	Min		T3-14-1	0.
T3-14	0.13	Q5-VENTO- S-INV	Min		T3-14-1	0.13
T3-14	0.	Q1-MOBILI- FT-INV	Max		T3-14-1	0.
T3-14	0.13	Q1-MOBILI- FT-INV	Max		T3-14-1	0.13
T3-14	0.	Q1-MOBILI- FT-INV	Min		T3-14-1	0.
T3-14	0.13	Q1-MOBILI- FT-INV	Min		T3-14-1	0.13
T3-15	0.	G1-ACCIAIO			T3-15-1	0.
T3-15	2.07	G1-ACCIAIO			T3-15-1	2.07
T3-15	0.	G1-SOLETT A			T3-15-1	0.
T3-15	2.07	G1-SOLETT A			T3-15-1	2.07
T3-15	0.	G1-PILA			T3-15-1	0.
T3-15	2.07	G1-PILA			T3-15-1	2.07
T3-15	0.	G2-PERMAN ENTI			T3-15-1	0.
T3-15	2.07	G2-PERMAN ENTI			T3-15-1	2.07
T3-15	0.	E1-DISTOR SIONI			T3-15-1	0.
T3-15	2.07	E1-DISTOR SIONI			T3-15-1	2.07
T3-15	0.	E2-RITIRO			T3-15-1	0.
T3-15	2.07	E2-RITIRO			T3-15-1	2.07
T3-15	0.	E3-TERMIC A			T3-15-1	0.
T3-15	2.07	E3-TERMIC A			T3-15-1	2.07
T3-15	0.	E3-TERMIC A-U			T3-15-1	0.
T3-15	2.07	E3-TERMIC A-U			T3-15-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-15	0.	E4-CEDIME NTI			T3-15-1	0.
T3-15	2.07	E4-CEDIME NTI			T3-15-1	2.07
T3-15	0.	Q1-MOBILI- KK	Max P		T3-15-1	0.
T3-15	2.07	Q1-MOBILI- KK	Max P		T3-15-1	2.07
T3-15	0.	Q1-MOBILI- KK	Min P		T3-15-1	0.
T3-15	2.07	Q1-MOBILI- KK	Min P		T3-15-1	2.07
T3-15	0.	Q1-MOBILI- KK	Max V2		T3-15-1	0.
T3-15	2.07	Q1-MOBILI- KK	Max V2		T3-15-1	2.07
T3-15	0.	Q1-MOBILI- KK	Min V2		T3-15-1	0.
T3-15	2.07	Q1-MOBILI- KK	Min V2		T3-15-1	2.07
T3-15	0.	Q1-MOBILI- KK	Max V3		T3-15-1	0.
T3-15	2.07	Q1-MOBILI- KK	Max V3		T3-15-1	2.07
T3-15	0.	Q1-MOBILI- KK	Min V3		T3-15-1	0.
T3-15	2.07	Q1-MOBILI- KK	Min V3		T3-15-1	2.07
T3-15	0.	Q1-MOBILI- KK	Max T		T3-15-1	0.
T3-15	2.07	Q1-MOBILI- KK	Max T		T3-15-1	2.07
T3-15	0.	Q1-MOBILI- KK	Min T		T3-15-1	0.
T3-15	2.07	Q1-MOBILI- KK	Min T		T3-15-1	2.07
T3-15	0.	Q1-MOBILI- KK	Max M2		T3-15-1	0.
T3-15	2.07	Q1-MOBILI- KK	Max M2		T3-15-1	2.07
T3-15	0.	Q1-MOBILI- KK	Min M2		T3-15-1	0.
T3-15	2.07	Q1-MOBILI- KK	Min M2		T3-15-1	2.07
T3-15	0.	Q1-MOBILI- KK	Max M3		T3-15-1	0.
T3-15	2.07	Q1-MOBILI- KK	Max M3		T3-15-1	2.07
T3-15	0.	Q1-MOBILI- KK	Min M3		T3-15-1	0.
T3-15	2.07	Q1-MOBILI- KK	Min M3		T3-15-1	2.07
T3-15	0.	Q1-MOBILI- FQ	Max P		T3-15-1	0.
T3-15	2.07	Q1-MOBILI- FQ	Max P		T3-15-1	2.07
T3-15	0.	Q1-MOBILI- FQ	Min P		T3-15-1	0.
T3-15	2.07	Q1-MOBILI- FQ	Min P		T3-15-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-15	0.	Q1-MOBILI-FQ	Max V2		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-FQ	Max V2		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-FQ	Min V2		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-FQ	Min V2		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-FQ	Max V3		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-FQ	Max V3		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-FQ	Min V3		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-FQ	Min V3		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-FQ	Max T		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-FQ	Max T		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-FQ	Min T		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-FQ	Min T		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-FQ	Max M2		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-FQ	Max M2		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-FQ	Min M2		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-FQ	Min M2		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-FQ	Max M3		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-FQ	Max M3		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-FQ	Min M3		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-FQ	Min M3		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-KKCEN	Max P		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-KKCEN	Max P		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-KKCEN	Min P		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-KKCEN	Min P		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-KKCEN	Max V2		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-KKCEN	Max V2		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-KKCEN	Min V2		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-KKCEN	Min V2		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-KKCEN	Max V3		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-KKCEN	Max V3		T3-15-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-15	0.	Q1-MOBILI-KKCEN	Min V3		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-KKCEN	Min V3		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-KKCEN	Max T		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-KKCEN	Max T		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-KKCEN	Min T		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-KKCEN	Min T		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-KKCEN	Max M2		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-KKCEN	Max M2		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-KKCEN	Min M2		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-KKCEN	Min M2		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-KKCEN	Max M3		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-KKCEN	Max M3		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-KKCEN	Min M3		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-KKCEN	Min M3		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-FQCEN	Max P		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-FQCEN	Max P		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-FQCEN	Min P		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-FQCEN	Min P		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-FQCEN	Max V2		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-FQCEN	Max V2		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-FQCEN	Min V2		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-FQCEN	Min V2		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-FQCEN	Max V3		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-FQCEN	Max V3		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-FQCEN	Min V3		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-FQCEN	Min V3		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-FQCEN	Max T		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-FQCEN	Max T		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-FQCEN	Min T		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-FQCEN	Min T		T3-15-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-15	0.	Q1-MOBILI-FQCEN	Max M2		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-FQCEN	Max M2		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-FQCEN	Min M2		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-FQCEN	Min M2		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-FQCEN	Max M3		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-FQCEN	Max M3		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-FQCEN	Min M3		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-FQCEN	Min M3		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-FT_TMP	Max P		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-FT_TMP	Max P		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-FT_TMP	Min P		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-FT_TMP	Min P		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-FT_TMP	Max V2		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-FT_TMP	Max V2		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-FT_TMP	Min V2		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-FT_TMP	Min V2		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-FT_TMP	Max V3		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-FT_TMP	Max V3		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-FT_TMP	Min V3		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-FT_TMP	Min V3		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-FT_TMP	Max T		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-FT_TMP	Max T		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-FT_TMP	Min T		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-FT_TMP	Min T		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-FT_TMP	Max M2		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-FT_TMP	Max M2		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-FT_TMP	Min M2		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-FT_TMP	Min M2		T3-15-1	2.07
T3-15	0.	Q1-MOBILI-FT_TMP	Max M3		T3-15-1	0.
T3-15	2.07	Q1-MOBILI-FT_TMP	Max M3		T3-15-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-15	0.	Q1-MOBILI- FT_TMP	Min M3		T3-15-1	0.
T3-15	2.07	Q1-MOBILI- FT_TMP	Min M3		T3-15-1	2.07
T3-15	0.	Q1-MOBILI- FT	Max P		T3-15-1	0.
T3-15	2.07	Q1-MOBILI- FT	Max P		T3-15-1	2.07
T3-15	0.	Q1-MOBILI- FT	Min P		T3-15-1	0.
T3-15	2.07	Q1-MOBILI- FT	Min P		T3-15-1	2.07
T3-15	0.	Q1-MOBILI- FT	Max V2		T3-15-1	0.
T3-15	2.07	Q1-MOBILI- FT	Max V2		T3-15-1	2.07
T3-15	0.	Q1-MOBILI- FT	Min V2		T3-15-1	0.
T3-15	2.07	Q1-MOBILI- FT	Min V2		T3-15-1	2.07
T3-15	0.	Q1-MOBILI- FT	Max V3		T3-15-1	0.
T3-15	2.07	Q1-MOBILI- FT	Max V3		T3-15-1	2.07
T3-15	0.	Q1-MOBILI- FT	Min V3		T3-15-1	0.
T3-15	2.07	Q1-MOBILI- FT	Min V3		T3-15-1	2.07
T3-15	0.	Q1-MOBILI- FT	Max T		T3-15-1	0.
T3-15	2.07	Q1-MOBILI- FT	Max T		T3-15-1	2.07
T3-15	0.	Q1-MOBILI- FT	Min T		T3-15-1	0.
T3-15	2.07	Q1-MOBILI- FT	Min T		T3-15-1	2.07
T3-15	0.	Q1-MOBILI- FT	Max M2		T3-15-1	0.
T3-15	2.07	Q1-MOBILI- FT	Max M2		T3-15-1	2.07
T3-15	0.	Q1-MOBILI- FT	Min M2		T3-15-1	0.
T3-15	2.07	Q1-MOBILI- FT	Min M2		T3-15-1	2.07
T3-15	0.	Q1-MOBILI- FT	Max M3		T3-15-1	0.
T3-15	2.07	Q1-MOBILI- FT	Max M3		T3-15-1	2.07
T3-15	0.	Q1-MOBILI- FT	Min M3		T3-15-1	0.
T3-15	2.07	Q1-MOBILI- FT	Min M3		T3-15-1	2.07
T3-15	0.	Q3-FRENAT URA			T3-15-1	0.
T3-15	2.07	Q3-FRENAT URA			T3-15-1	2.07
T3-15	0.	Q4-CENTRI FUGA			T3-15-1	0.
T3-15	2.07	Q4-CENTRI FUGA			T3-15-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-15	0.	Q5-VENTO-C			T3-15-1	0.
T3-15	2.07	Q5-VENTO-C			T3-15-1	2.07
T3-15	0.	Q5-VENTO-S			T3-15-1	0.
T3-15	2.07	Q5-VENTO-S			T3-15-1	2.07
T3-15	0.	Q6-SISMA_L	Max		T3-15-1	0.
T3-15	2.07	Q6-SISMA_L	Max		T3-15-1	2.07
T3-15	0.	Q6-SISMA_T	Max		T3-15-1	0.
T3-15	2.07	Q6-SISMA_T	Max		T3-15-1	2.07
T3-15	0.	Q6-SISMA_V	Max		T3-15-1	0.
T3-15	2.07	Q6-SISMA_V	Max		T3-15-1	2.07
T3-15	0.	Q7-ATTRITO-P			T3-15-1	0.
T3-15	2.07	Q7-ATTRITO-P			T3-15-1	2.07
T3-15	0.	Q7-ATTRITO-Q			T3-15-1	0.
T3-15	2.07	Q7-ATTRITO-Q			T3-15-1	2.07
T3-15	0.	MODALE	Mode	1.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	1.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	2.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	2.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	3.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	3.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	4.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	4.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	5.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	5.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	6.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	6.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	7.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	7.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	8.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	8.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	9.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	9.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	10.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	10.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	11.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	11.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	12.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	12.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	13.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	13.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	14.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	14.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	15.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	15.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	16.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	16.	T3-15-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-15	0.	MODALE	Mode	17.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	17.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	18.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	18.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	19.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	19.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	20.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	20.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	21.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	21.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	22.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	22.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	23.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	23.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	24.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	24.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	25.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	25.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	26.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	26.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	27.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	27.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	28.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	28.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	29.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	29.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	30.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	30.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	31.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	31.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	32.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	32.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	33.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	33.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	34.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	34.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	35.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	35.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	36.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	36.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	37.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	37.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	38.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	38.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	39.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	39.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	40.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	40.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	41.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	41.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	42.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	42.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	43.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	43.	T3-15-1	2.07



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-15	0.	MODALE	Mode	44.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	44.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	45.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	45.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	46.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	46.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	47.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	47.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	48.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	48.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	49.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	49.	T3-15-1	2.07
T3-15	0.	MODALE	Mode	50.	T3-15-1	0.
T3-15	2.07	MODALE	Mode	50.	T3-15-1	2.07
T3-15	0.	SLC-L	Max		T3-15-1	0.
T3-15	2.07	SLC-L	Max		T3-15-1	2.07
T3-15	0.	SLC-T	Max		T3-15-1	0.
T3-15	2.07	SLC-T	Max		T3-15-1	2.07
T3-15	0.	SLC-V	Max		T3-15-1	0.
T3-15	2.07	SLC-V	Max		T3-15-1	2.07
T3-15	0.	E3-TERMIC A-			T3-15-1	0.
T3-15	2.07	E3-TERMIC A-			T3-15-1	2.07
T3-15	0.	E3-TERMIC A-U-			T3-15-1	0.
T3-15	2.07	E3-TERMIC A-U-			T3-15-1	2.07
T3-15	0.	Q5-VENTO- C-			T3-15-1	0.
T3-15	2.07	Q5-VENTO- C-			T3-15-1	2.07
T3-15	0.	Q5-VENTO- S-			T3-15-1	0.
T3-15	2.07	Q5-VENTO- S-			T3-15-1	2.07
T3-15	0.	Q1-MOBILI- KK-INV	Max		T3-15-1	0.
T3-15	2.07	Q1-MOBILI- KK-INV	Max		T3-15-1	2.07
T3-15	0.	Q1-MOBILI- KK-INV	Min		T3-15-1	0.
T3-15	2.07	Q1-MOBILI- KK-INV	Min		T3-15-1	2.07
T3-15	0.	Q1-MOBILI- FQ-INV	Max		T3-15-1	0.
T3-15	2.07	Q1-MOBILI- FQ-INV	Max		T3-15-1	2.07
T3-15	0.	Q1-MOBILI- FQ-INV	Min		T3-15-1	0.
T3-15	2.07	Q1-MOBILI- FQ-INV	Min		T3-15-1	2.07
T3-15	0.	E3-TERMIC A-INV	Max		T3-15-1	0.
T3-15	2.07	E3-TERMIC A-INV	Max		T3-15-1	2.07
T3-15	0.	E3-TERMIC A-INV	Min		T3-15-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-15	2.07	E3-TERMIC A-INV	Min		T3-15-1	2.07
T3-15	0.	Q5-VENTO- C-INV	Max		T3-15-1	0.
T3-15	2.07	Q5-VENTO- C-INV	Max		T3-15-1	2.07
T3-15	0.	Q5-VENTO- C-INV	Min		T3-15-1	0.
T3-15	2.07	Q5-VENTO- C-INV	Min		T3-15-1	2.07
T3-15	0.	Q5-VENTO- S-INV	Max		T3-15-1	0.
T3-15	2.07	Q5-VENTO- S-INV	Max		T3-15-1	2.07
T3-15	0.	Q5-VENTO- S-INV	Min		T3-15-1	0.
T3-15	2.07	Q5-VENTO- S-INV	Min		T3-15-1	2.07
T3-15	0.	Q1-MOBILI- FT-INV	Max		T3-15-1	0.
T3-15	2.07	Q1-MOBILI- FT-INV	Max		T3-15-1	2.07
T3-15	0.	Q1-MOBILI- FT-INV	Min		T3-15-1	0.
T3-15	2.07	Q1-MOBILI- FT-INV	Min		T3-15-1	2.07
T3-16	0.	G1-ACCIAIO			T3-16-1	0.
T3-16	2.07	G1-ACCIAIO			T3-16-1	2.07
T3-16	0.	G1-SOLETT A			T3-16-1	0.
T3-16	2.07	G1-SOLETT A			T3-16-1	2.07
T3-16	0.	G1-PILA			T3-16-1	0.
T3-16	2.07	G1-PILA			T3-16-1	2.07
T3-16	0.	G2-PERMAN ENTI			T3-16-1	0.
T3-16	2.07	G2-PERMAN ENTI			T3-16-1	2.07
T3-16	0.	E1-DISTOR SIONI			T3-16-1	0.
T3-16	2.07	E1-DISTOR SIONI			T3-16-1	2.07
T3-16	0.	E2-RITIRO			T3-16-1	0.
T3-16	2.07	E2-RITIRO			T3-16-1	2.07
T3-16	0.	E3-TERMIC A			T3-16-1	0.
T3-16	2.07	E3-TERMIC A			T3-16-1	2.07
T3-16	0.	E3-TERMIC A-U			T3-16-1	0.
T3-16	2.07	E3-TERMIC A-U			T3-16-1	2.07
T3-16	0.	E4-CEDIME NTI			T3-16-1	0.
T3-16	2.07	E4-CEDIME NTI			T3-16-1	2.07
T3-16	0.	Q1-MOBILI- KK	Max P		T3-16-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-16	2.07	Q1-MOBILI-KK	Max P		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-KK	Min P		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-KK	Min P		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-KK	Max V2		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-KK	Max V2		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-KK	Min V2		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-KK	Min V2		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-KK	Max V3		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-KK	Max V3		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-KK	Min V3		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-KK	Min V3		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-KK	Max T		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-KK	Max T		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-KK	Min T		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-KK	Min T		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-KK	Max M2		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-KK	Max M2		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-KK	Min M2		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-KK	Min M2		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-KK	Max M3		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-KK	Max M3		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-KK	Min M3		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-KK	Min M3		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FQ	Max P		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FQ	Max P		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FQ	Min P		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FQ	Min P		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FQ	Max V2		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FQ	Max V2		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FQ	Min V2		T3-16-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-16	2.07	Q1-MOBILI-FQ	Min V2		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FQ	Max V3		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FQ	Max V3		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FQ	Min V3		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FQ	Min V3		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FQ	Max T		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FQ	Max T		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FQ	Min T		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FQ	Min T		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FQ	Max M2		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FQ	Max M2		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FQ	Min M2		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FQ	Min M2		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FQ	Max M3		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FQ	Max M3		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FQ	Min M3		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FQ	Min M3		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-KKCEN	Max P		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-KKCEN	Max P		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-KKCEN	Min P		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-KKCEN	Min P		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-KKCEN	Max V2		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-KKCEN	Max V2		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-KKCEN	Min V2		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-KKCEN	Min V2		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-KKCEN	Max V3		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-KKCEN	Max V3		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-KKCEN	Min V3		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-KKCEN	Min V3		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-KKCEN	Max T		T3-16-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-16	2.07	Q1-MOBILI-KKCEN	Max T		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-KKCEN	Min T		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-KKCEN	Min T		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-KKCEN	Max M2		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-KKCEN	Max M2		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-KKCEN	Min M2		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-KKCEN	Min M2		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-KKCEN	Max M3		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-KKCEN	Max M3		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-KKCEN	Min M3		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-KKCEN	Min M3		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FQCEN	Max P		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FQCEN	Max P		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FQCEN	Min P		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FQCEN	Min P		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FQCEN	Max V2		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FQCEN	Max V2		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FQCEN	Min V2		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FQCEN	Min V2		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FQCEN	Max V3		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FQCEN	Max V3		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FQCEN	Min V3		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FQCEN	Min V3		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FQCEN	Max T		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FQCEN	Max T		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FQCEN	Min T		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FQCEN	Min T		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FQCEN	Max M2		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FQCEN	Max M2		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FQCEN	Min M2		T3-16-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-16	2.07	Q1-MOBILI-FQCEN	Min M2		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FQCEN	Max M3		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FQCEN	Max M3		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FQCEN	Min M3		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FQCEN	Min M3		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FT_TMP	Max P		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FT_TMP	Max P		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FT_TMP	Min P		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FT_TMP	Min P		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FT_TMP	Max V2		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FT_TMP	Max V2		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FT_TMP	Min V2		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FT_TMP	Min V2		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FT_TMP	Max V3		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FT_TMP	Max V3		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FT_TMP	Min V3		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FT_TMP	Min V3		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FT_TMP	Max T		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FT_TMP	Max T		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FT_TMP	Min T		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FT_TMP	Min T		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FT_TMP	Max M2		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FT_TMP	Max M2		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FT_TMP	Min M2		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FT_TMP	Min M2		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FT_TMP	Max M3		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FT_TMP	Max M3		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FT_TMP	Min M3		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FT_TMP	Min M3		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FT	Max P		T3-16-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-16	2.07	Q1-MOBILI-FT	Max P		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FT	Min P		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FT	Min P		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FT	Max V2		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FT	Max V2		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FT	Min V2		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FT	Min V2		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FT	Max V3		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FT	Max V3		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FT	Min V3		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FT	Min V3		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FT	Max T		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FT	Max T		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FT	Min T		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FT	Min T		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FT	Max M2		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FT	Max M2		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FT	Min M2		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FT	Min M2		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FT	Max M3		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FT	Max M3		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FT	Min M3		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FT	Min M3		T3-16-1	2.07
T3-16	0.	Q3-FRENAT URA			T3-16-1	0.
T3-16	2.07	Q3-FRENAT URA			T3-16-1	2.07
T3-16	0.	Q4-CENTRI FUGA			T3-16-1	0.
T3-16	2.07	Q4-CENTRI FUGA			T3-16-1	2.07
T3-16	0.	Q5-VENTO- C			T3-16-1	0.
T3-16	2.07	Q5-VENTO- C			T3-16-1	2.07
T3-16	0.	Q5-VENTO- S			T3-16-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-16	2.07	Q5-VENTO-S			T3-16-1	2.07
T3-16	0.	Q6-SISMA_L	Max		T3-16-1	0.
T3-16	2.07	Q6-SISMA_L	Max		T3-16-1	2.07
T3-16	0.	Q6-SISMA_T	Max		T3-16-1	0.
T3-16	2.07	Q6-SISMA_T	Max		T3-16-1	2.07
T3-16	0.	Q6-SISMA_V	Max		T3-16-1	0.
T3-16	2.07	Q6-SISMA_V	Max		T3-16-1	2.07
T3-16	0.	Q7-ATTRITO-P			T3-16-1	0.
T3-16	2.07	Q7-ATTRITO-P			T3-16-1	2.07
T3-16	0.	Q7-ATTRITO-Q			T3-16-1	0.
T3-16	2.07	Q7-ATTRITO-Q			T3-16-1	2.07
T3-16	0.	MODALE	Mode	1.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	1.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	2.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	2.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	3.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	3.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	4.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	4.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	5.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	5.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	6.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	6.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	7.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	7.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	8.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	8.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	9.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	9.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	10.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	10.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	11.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	11.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	12.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	12.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	13.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	13.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	14.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	14.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	15.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	15.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	16.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	16.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	17.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	17.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	18.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	18.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	19.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	19.	T3-16-1	2.07



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-16	0.	MODALE	Mode	20.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	20.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	21.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	21.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	22.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	22.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	23.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	23.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	24.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	24.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	25.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	25.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	26.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	26.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	27.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	27.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	28.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	28.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	29.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	29.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	30.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	30.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	31.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	31.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	32.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	32.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	33.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	33.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	34.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	34.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	35.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	35.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	36.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	36.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	37.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	37.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	38.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	38.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	39.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	39.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	40.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	40.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	41.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	41.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	42.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	42.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	43.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	43.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	44.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	44.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	45.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	45.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	46.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	46.	T3-16-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-16	0.	MODALE	Mode	47.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	47.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	48.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	48.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	49.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	49.	T3-16-1	2.07
T3-16	0.	MODALE	Mode	50.	T3-16-1	0.
T3-16	2.07	MODALE	Mode	50.	T3-16-1	2.07
T3-16	0.	SLC-L	Max		T3-16-1	0.
T3-16	2.07	SLC-L	Max		T3-16-1	2.07
T3-16	0.	SLC-T	Max		T3-16-1	0.
T3-16	2.07	SLC-T	Max		T3-16-1	2.07
T3-16	0.	SLC-V	Max		T3-16-1	0.
T3-16	2.07	SLC-V	Max		T3-16-1	2.07
T3-16	0.	E3-TERMIC A-			T3-16-1	0.
T3-16	2.07	E3-TERMIC A-			T3-16-1	2.07
T3-16	0.	E3-TERMIC A-U-			T3-16-1	0.
T3-16	2.07	E3-TERMIC A-U-			T3-16-1	2.07
T3-16	0.	Q5-VENTO- C-			T3-16-1	0.
T3-16	2.07	Q5-VENTO- C-			T3-16-1	2.07
T3-16	0.	Q5-VENTO- S-			T3-16-1	0.
T3-16	2.07	Q5-VENTO- S-			T3-16-1	2.07
T3-16	0.	Q1-MOBILI- KK-INV	Max		T3-16-1	0.
T3-16	2.07	Q1-MOBILI- KK-INV	Max		T3-16-1	2.07
T3-16	0.	Q1-MOBILI- KK-INV	Min		T3-16-1	0.
T3-16	2.07	Q1-MOBILI- KK-INV	Min		T3-16-1	2.07
T3-16	0.	Q1-MOBILI- FQ-INV	Max		T3-16-1	0.
T3-16	2.07	Q1-MOBILI- FQ-INV	Max		T3-16-1	2.07
T3-16	0.	Q1-MOBILI- FQ-INV	Min		T3-16-1	0.
T3-16	2.07	Q1-MOBILI- FQ-INV	Min		T3-16-1	2.07
T3-16	0.	E3-TERMIC A-INV	Max		T3-16-1	0.
T3-16	2.07	E3-TERMIC A-INV	Max		T3-16-1	2.07
T3-16	0.	E3-TERMIC A-INV	Min		T3-16-1	0.
T3-16	2.07	E3-TERMIC A-INV	Min		T3-16-1	2.07
T3-16	0.	Q5-VENTO- C-INV	Max		T3-16-1	0.
T3-16	2.07	Q5-VENTO- C-INV	Max		T3-16-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-16	0.	Q5-VENTO-C-INV	Min		T3-16-1	0.
T3-16	2.07	Q5-VENTO-C-INV	Min		T3-16-1	2.07
T3-16	0.	Q5-VENTO-S-INV	Max		T3-16-1	0.
T3-16	2.07	Q5-VENTO-S-INV	Max		T3-16-1	2.07
T3-16	0.	Q5-VENTO-S-INV	Min		T3-16-1	0.
T3-16	2.07	Q5-VENTO-S-INV	Min		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FT-INV	Max		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FT-INV	Max		T3-16-1	2.07
T3-16	0.	Q1-MOBILI-FT-INV	Min		T3-16-1	0.
T3-16	2.07	Q1-MOBILI-FT-INV	Min		T3-16-1	2.07
T3-17	0.	G1-ACCIAIO			T3-17-1	0.
T3-17	2.06	G1-ACCIAIO			T3-17-1	2.06
T3-17	0.	G1-SOLETTA			T3-17-1	0.
T3-17	2.06	G1-SOLETTA			T3-17-1	2.06
T3-17	0.	G1-PILA			T3-17-1	0.
T3-17	2.06	G1-PILA			T3-17-1	2.06
T3-17	0.	G2-PERMANENTI			T3-17-1	0.
T3-17	2.06	G2-PERMANENTI			T3-17-1	2.06
T3-17	0.	E1-DISTORSIONI			T3-17-1	0.
T3-17	2.06	E1-DISTORSIONI			T3-17-1	2.06
T3-17	0.	E2-RITIRO			T3-17-1	0.
T3-17	2.06	E2-RITIRO			T3-17-1	2.06
T3-17	0.	E3-TERMICA			T3-17-1	0.
T3-17	2.06	E3-TERMICA			T3-17-1	2.06
T3-17	0.	E3-TERMICA-U			T3-17-1	0.
T3-17	2.06	E3-TERMICA-U			T3-17-1	2.06
T3-17	0.	E4-CEDIMENTI			T3-17-1	0.
T3-17	2.06	E4-CEDIMENTI			T3-17-1	2.06
T3-17	0.	Q1-MOBILIKK	Max P		T3-17-1	0.
T3-17	2.06	Q1-MOBILIKK	Max P		T3-17-1	2.06
T3-17	0.	Q1-MOBILIKK	Min P		T3-17-1	0.
T3-17	2.06	Q1-MOBILIKK	Min P		T3-17-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-17	0.	Q1-MOBILI-KK	Max V2		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-KK	Max V2		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-KK	Min V2		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-KK	Min V2		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-KK	Max V3		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-KK	Max V3		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-KK	Min V3		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-KK	Min V3		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-KK	Max T		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-KK	Max T		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-KK	Min T		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-KK	Min T		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-KK	Max M2		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-KK	Max M2		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-KK	Min M2		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-KK	Min M2		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-KK	Max M3		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-KK	Max M3		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-KK	Min M3		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-KK	Min M3		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FQ	Max P		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FQ	Max P		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FQ	Min P		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FQ	Min P		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FQ	Max V2		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FQ	Max V2		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FQ	Min V2		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FQ	Min V2		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FQ	Max V3		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FQ	Max V3		T3-17-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-17	0.	Q1-MOBILI-FQ	Min V3		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FQ	Min V3		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FQ	Max T		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FQ	Max T		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FQ	Min T		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FQ	Min T		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FQ	Max M2		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FQ	Max M2		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FQ	Min M2		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FQ	Min M2		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FQ	Max M3		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FQ	Max M3		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FQ	Min M3		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FQ	Min M3		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-KKCEN	Max P		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-KKCEN	Max P		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-KKCEN	Min P		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-KKCEN	Min P		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-KKCEN	Max V2		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-KKCEN	Max V2		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-KKCEN	Min V2		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-KKCEN	Min V2		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-KKCEN	Max V3		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-KKCEN	Max V3		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-KKCEN	Min V3		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-KKCEN	Min V3		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-KKCEN	Max T		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-KKCEN	Max T		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-KKCEN	Min T		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-KKCEN	Min T		T3-17-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-17	0.	Q1-MOBILI-KKCEN	Max M2		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-KKCEN	Max M2		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-KKCEN	Min M2		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-KKCEN	Min M2		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-KKCEN	Max M3		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-KKCEN	Max M3		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-KKCEN	Min M3		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-KKCEN	Min M3		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FQCEN	Max P		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FQCEN	Max P		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FQCEN	Min P		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FQCEN	Min P		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FQCEN	Max V2		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FQCEN	Max V2		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FQCEN	Min V2		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FQCEN	Min V2		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FQCEN	Max V3		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FQCEN	Max V3		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FQCEN	Min V3		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FQCEN	Min V3		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FQCEN	Max T		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FQCEN	Max T		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FQCEN	Min T		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FQCEN	Min T		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FQCEN	Max M2		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FQCEN	Max M2		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FQCEN	Min M2		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FQCEN	Min M2		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FQCEN	Max M3		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FQCEN	Max M3		T3-17-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-17	0.	Q1-MOBILI-FQCEN	Min M3		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FQCEN	Min M3		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FT_TMP	Max P		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FT_TMP	Max P		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FT_TMP	Min P		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FT_TMP	Min P		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FT_TMP	Max V2		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FT_TMP	Max V2		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FT_TMP	Min V2		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FT_TMP	Min V2		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FT_TMP	Max V3		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FT_TMP	Max V3		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FT_TMP	Min V3		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FT_TMP	Min V3		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FT_TMP	Max T		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FT_TMP	Max T		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FT_TMP	Min T		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FT_TMP	Min T		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FT_TMP	Max M2		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FT_TMP	Max M2		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FT_TMP	Min M2		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FT_TMP	Min M2		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FT_TMP	Max M3		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FT_TMP	Max M3		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FT_TMP	Min M3		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FT_TMP	Min M3		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FT	Max P		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FT	Max P		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FT	Min P		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FT	Min P		T3-17-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-17	0.	Q1-MOBILI- FT	Max V2		T3-17-1	0.
T3-17	2.06	Q1-MOBILI- FT	Max V2		T3-17-1	2.06
T3-17	0.	Q1-MOBILI- FT	Min V2		T3-17-1	0.
T3-17	2.06	Q1-MOBILI- FT	Min V2		T3-17-1	2.06
T3-17	0.	Q1-MOBILI- FT	Max V3		T3-17-1	0.
T3-17	2.06	Q1-MOBILI- FT	Max V3		T3-17-1	2.06
T3-17	0.	Q1-MOBILI- FT	Min V3		T3-17-1	0.
T3-17	2.06	Q1-MOBILI- FT	Min V3		T3-17-1	2.06
T3-17	0.	Q1-MOBILI- FT	Max T		T3-17-1	0.
T3-17	2.06	Q1-MOBILI- FT	Max T		T3-17-1	2.06
T3-17	0.	Q1-MOBILI- FT	Min T		T3-17-1	0.
T3-17	2.06	Q1-MOBILI- FT	Min T		T3-17-1	2.06
T3-17	0.	Q1-MOBILI- FT	Max M2		T3-17-1	0.
T3-17	2.06	Q1-MOBILI- FT	Max M2		T3-17-1	2.06
T3-17	0.	Q1-MOBILI- FT	Min M2		T3-17-1	0.
T3-17	2.06	Q1-MOBILI- FT	Min M2		T3-17-1	2.06
T3-17	0.	Q1-MOBILI- FT	Max M3		T3-17-1	0.
T3-17	2.06	Q1-MOBILI- FT	Max M3		T3-17-1	2.06
T3-17	0.	Q1-MOBILI- FT	Min M3		T3-17-1	0.
T3-17	2.06	Q1-MOBILI- FT	Min M3		T3-17-1	2.06
T3-17	0.	Q3-FRENAT URA			T3-17-1	0.
T3-17	2.06	Q3-FRENAT URA			T3-17-1	2.06
T3-17	0.	Q4-CENTRI FUGA			T3-17-1	0.
T3-17	2.06	Q4-CENTRI FUGA			T3-17-1	2.06
T3-17	0.	Q5-VENTO- C			T3-17-1	0.
T3-17	2.06	Q5-VENTO- C			T3-17-1	2.06
T3-17	0.	Q5-VENTO- S			T3-17-1	0.
T3-17	2.06	Q5-VENTO- S			T3-17-1	2.06
T3-17	0.	Q6-SISMA_L	Max		T3-17-1	0.
T3-17	2.06	Q6-SISMA_L	Max		T3-17-1	2.06
T3-17	0.	Q6-SISMA_T	Max		T3-17-1	0.



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-17	2.06	Q6-SISMA_T	Max		T3-17-1	2.06
T3-17	0.	Q6-SISMA_ V	Max		T3-17-1	0.
T3-17	2.06	Q6-SISMA_ V	Max		T3-17-1	2.06
T3-17	0.	Q7-ATTRITO -P			T3-17-1	0.
T3-17	2.06	Q7-ATTRITO -P			T3-17-1	2.06
T3-17	0.	Q7-ATTRITO -Q			T3-17-1	0.
T3-17	2.06	Q7-ATTRITO -Q			T3-17-1	2.06
T3-17	0.	MODALE	Mode	1.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	1.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	2.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	2.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	3.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	3.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	4.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	4.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	5.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	5.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	6.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	6.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	7.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	7.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	8.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	8.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	9.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	9.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	10.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	10.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	11.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	11.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	12.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	12.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	13.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	13.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	14.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	14.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	15.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	15.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	16.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	16.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	17.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	17.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	18.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	18.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	19.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	19.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	20.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	20.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	21.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	21.	T3-17-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-17	0.	MODALE	Mode	22.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	22.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	23.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	23.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	24.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	24.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	25.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	25.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	26.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	26.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	27.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	27.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	28.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	28.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	29.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	29.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	30.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	30.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	31.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	31.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	32.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	32.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	33.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	33.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	34.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	34.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	35.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	35.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	36.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	36.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	37.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	37.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	38.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	38.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	39.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	39.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	40.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	40.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	41.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	41.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	42.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	42.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	43.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	43.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	44.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	44.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	45.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	45.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	46.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	46.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	47.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	47.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	48.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	48.	T3-17-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-17	0.	MODALE	Mode	49.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	49.	T3-17-1	2.06
T3-17	0.	MODALE	Mode	50.	T3-17-1	0.
T3-17	2.06	MODALE	Mode	50.	T3-17-1	2.06
T3-17	0.	SLC-L	Max		T3-17-1	0.
T3-17	2.06	SLC-L	Max		T3-17-1	2.06
T3-17	0.	SLC-T	Max		T3-17-1	0.
T3-17	2.06	SLC-T	Max		T3-17-1	2.06
T3-17	0.	SLC-V	Max		T3-17-1	0.
T3-17	2.06	SLC-V	Max		T3-17-1	2.06
T3-17	0.	E3-TERMIC A-			T3-17-1	0.
T3-17	2.06	E3-TERMIC A-			T3-17-1	2.06
T3-17	0.	E3-TERMIC A-U-			T3-17-1	0.
T3-17	2.06	E3-TERMIC A-U-			T3-17-1	2.06
T3-17	0.	Q5-VENTO- C-			T3-17-1	0.
T3-17	2.06	Q5-VENTO- C-			T3-17-1	2.06
T3-17	0.	Q5-VENTO- S-			T3-17-1	0.
T3-17	2.06	Q5-VENTO- S-			T3-17-1	2.06
T3-17	0.	Q1-MOBILI- KK-INV	Max		T3-17-1	0.
T3-17	2.06	Q1-MOBILI- KK-INV	Max		T3-17-1	2.06
T3-17	0.	Q1-MOBILI- KK-INV	Min		T3-17-1	0.
T3-17	2.06	Q1-MOBILI- KK-INV	Min		T3-17-1	2.06
T3-17	0.	Q1-MOBILI- FQ-INV	Max		T3-17-1	0.
T3-17	2.06	Q1-MOBILI- FQ-INV	Max		T3-17-1	2.06
T3-17	0.	Q1-MOBILI- FQ-INV	Min		T3-17-1	0.
T3-17	2.06	Q1-MOBILI- FQ-INV	Min		T3-17-1	2.06
T3-17	0.	E3-TERMIC A-INV	Max		T3-17-1	0.
T3-17	2.06	E3-TERMIC A-INV	Max		T3-17-1	2.06
T3-17	0.	E3-TERMIC A-INV	Min		T3-17-1	0.
T3-17	2.06	E3-TERMIC A-INV	Min		T3-17-1	2.06
T3-17	0.	Q5-VENTO- C-INV	Max		T3-17-1	0.
T3-17	2.06	Q5-VENTO- C-INV	Max		T3-17-1	2.06
T3-17	0.	Q5-VENTO- C-INV	Min		T3-17-1	0.
T3-17	2.06	Q5-VENTO- C-INV	Min		T3-17-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-17	0.	Q5-VENTO-S-INV	Max		T3-17-1	0.
T3-17	2.06	Q5-VENTO-S-INV	Max		T3-17-1	2.06
T3-17	0.	Q5-VENTO-S-INV	Min		T3-17-1	0.
T3-17	2.06	Q5-VENTO-S-INV	Min		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FT-INV	Max		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FT-INV	Max		T3-17-1	2.06
T3-17	0.	Q1-MOBILI-FT-INV	Min		T3-17-1	0.
T3-17	2.06	Q1-MOBILI-FT-INV	Min		T3-17-1	2.06
T3-18	0.	G1-ACCIAIO			T3-18-1	0.
T3-18	0.67	G1-ACCIAIO			T3-18-1	0.67
T3-18	0.	G1-SOLETTA			T3-18-1	0.
T3-18	0.67	G1-SOLETTA			T3-18-1	0.67
T3-18	0.	G1-PILA			T3-18-1	0.
T3-18	0.67	G1-PILA			T3-18-1	0.67
T3-18	0.	G2-PERMANENTI			T3-18-1	0.
T3-18	0.67	G2-PERMANENTI			T3-18-1	0.67
T3-18	0.	E1-DISTORSIONI			T3-18-1	0.
T3-18	0.67	E1-DISTORSIONI			T3-18-1	0.67
T3-18	0.	E2-RITIRO			T3-18-1	0.
T3-18	0.67	E2-RITIRO			T3-18-1	0.67
T3-18	0.	E3-TERMICA			T3-18-1	0.
T3-18	0.67	E3-TERMICA			T3-18-1	0.67
T3-18	0.	E3-TERMICA-U			T3-18-1	0.
T3-18	0.67	E3-TERMICA-U			T3-18-1	0.67
T3-18	0.	E4-CEDIMENTI			T3-18-1	0.
T3-18	0.67	E4-CEDIMENTI			T3-18-1	0.67
T3-18	0.	Q1-MOBILIKK	Max P		T3-18-1	0.
T3-18	0.67	Q1-MOBILIKK	Max P		T3-18-1	0.67
T3-18	0.	Q1-MOBILIKK	Min P		T3-18-1	0.
T3-18	0.67	Q1-MOBILIKK	Min P		T3-18-1	0.67
T3-18	0.	Q1-MOBILIKK	Max V2		T3-18-1	0.
T3-18	0.67	Q1-MOBILIKK	Max V2		T3-18-1	0.67

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-18	0.	Q1-MOBILI-KK	Min V2		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-KK	Min V2		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-KK	Max V3		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-KK	Max V3		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-KK	Min V3		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-KK	Min V3		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-KK	Max T		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-KK	Max T		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-KK	Min T		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-KK	Min T		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-KK	Max M2		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-KK	Max M2		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-KK	Min M2		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-KK	Min M2		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-KK	Max M3		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-KK	Max M3		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-KK	Min M3		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-KK	Min M3		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FQ	Max P		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FQ	Max P		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FQ	Min P		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FQ	Min P		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FQ	Max V2		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FQ	Max V2		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FQ	Min V2		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FQ	Min V2		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FQ	Max V3		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FQ	Max V3		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FQ	Min V3		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FQ	Min V3		T3-18-1	0.67

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-18	0.	Q1-MOBILI-FQ	Max T		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FQ	Max T		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FQ	Min T		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FQ	Min T		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FQ	Max M2		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FQ	Max M2		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FQ	Min M2		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FQ	Min M2		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FQ	Max M3		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FQ	Max M3		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FQ	Min M3		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FQ	Min M3		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-KKCEN	Max P		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-KKCEN	Max P		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-KKCEN	Min P		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-KKCEN	Min P		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-KKCEN	Max V2		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-KKCEN	Max V2		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-KKCEN	Min V2		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-KKCEN	Min V2		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-KKCEN	Max V3		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-KKCEN	Max V3		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-KKCEN	Min V3		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-KKCEN	Min V3		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-KKCEN	Max T		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-KKCEN	Max T		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-KKCEN	Min T		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-KKCEN	Min T		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-KKCEN	Max M2		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-KKCEN	Max M2		T3-18-1	0.67

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-18	0.	Q1-MOBILI-KKCEN	Min M2		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-KKCEN	Min M2		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-KKCEN	Max M3		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-KKCEN	Max M3		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-KKCEN	Min M3		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-KKCEN	Min M3		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FQCEN	Max P		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FQCEN	Max P		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FQCEN	Min P		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FQCEN	Min P		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FQCEN	Max V2		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FQCEN	Max V2		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FQCEN	Min V2		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FQCEN	Min V2		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FQCEN	Max V3		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FQCEN	Max V3		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FQCEN	Min V3		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FQCEN	Min V3		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FQCEN	Max T		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FQCEN	Max T		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FQCEN	Min T		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FQCEN	Min T		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FQCEN	Max M2		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FQCEN	Max M2		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FQCEN	Min M2		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FQCEN	Min M2		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FQCEN	Max M3		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FQCEN	Max M3		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FQCEN	Min M3		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FQCEN	Min M3		T3-18-1	0.67

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-18	0.	Q1-MOBILI-FT_TMP	Max P		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FT_TMP	Max P		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FT_TMP	Min P		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FT_TMP	Min P		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FT_TMP	Max V2		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FT_TMP	Max V2		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FT_TMP	Min V2		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FT_TMP	Min V2		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FT_TMP	Max V3		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FT_TMP	Max V3		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FT_TMP	Min V3		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FT_TMP	Min V3		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FT_TMP	Max T		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FT_TMP	Max T		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FT_TMP	Min T		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FT_TMP	Min T		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FT_TMP	Max M2		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FT_TMP	Max M2		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FT_TMP	Min M2		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FT_TMP	Min M2		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FT_TMP	Max M3		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FT_TMP	Max M3		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FT_TMP	Min M3		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FT_TMP	Min M3		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FT	Max P		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FT	Max P		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FT	Min P		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FT	Min P		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FT	Max V2		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FT	Max V2		T3-18-1	0.67



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-18	0.	Q1-MOBILI-FT	Min V2		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FT	Min V2		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FT	Max V3		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FT	Max V3		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FT	Min V3		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FT	Min V3		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FT	Max T		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FT	Max T		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FT	Min T		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FT	Min T		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FT	Max M2		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FT	Max M2		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FT	Min M2		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FT	Min M2		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FT	Max M3		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FT	Max M3		T3-18-1	0.67
T3-18	0.	Q1-MOBILI-FT	Min M3		T3-18-1	0.
T3-18	0.67	Q1-MOBILI-FT	Min M3		T3-18-1	0.67
T3-18	0.	Q3-FRENAT URA			T3-18-1	0.
T3-18	0.67	Q3-FRENAT URA			T3-18-1	0.67
T3-18	0.	Q4-CENTRI FUGA			T3-18-1	0.
T3-18	0.67	Q4-CENTRI FUGA			T3-18-1	0.67
T3-18	0.	Q5-VENTO- C			T3-18-1	0.
T3-18	0.67	Q5-VENTO- C			T3-18-1	0.67
T3-18	0.	Q5-VENTO- S			T3-18-1	0.
T3-18	0.67	Q5-VENTO- S			T3-18-1	0.67
T3-18	0.	Q6-SISMA_L	Max		T3-18-1	0.
T3-18	0.67	Q6-SISMA_L	Max		T3-18-1	0.67
T3-18	0.	Q6-SISMA_T	Max		T3-18-1	0.
T3-18	0.67	Q6-SISMA_T	Max		T3-18-1	0.67
T3-18	0.	Q6-SISMA_ V	Max		T3-18-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-18	0.67	Q6-SISMA_ V	Max		T3-18-1	0.67
T3-18	0.	Q7-ATTRITO -P			T3-18-1	0.
T3-18	0.67	Q7-ATTRITO -P			T3-18-1	0.67
T3-18	0.	Q7-ATTRITO -Q			T3-18-1	0.
T3-18	0.67	Q7-ATTRITO -Q			T3-18-1	0.67
T3-18	0.	MODALE	Mode	1.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	1.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	2.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	2.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	3.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	3.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	4.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	4.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	5.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	5.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	6.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	6.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	7.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	7.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	8.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	8.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	9.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	9.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	10.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	10.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	11.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	11.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	12.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	12.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	13.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	13.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	14.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	14.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	15.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	15.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	16.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	16.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	17.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	17.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	18.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	18.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	19.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	19.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	20.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	20.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	21.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	21.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	22.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	22.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	23.	T3-18-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-18	0.67	MODALE	Mode	23.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	24.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	24.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	25.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	25.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	26.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	26.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	27.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	27.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	28.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	28.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	29.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	29.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	30.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	30.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	31.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	31.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	32.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	32.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	33.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	33.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	34.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	34.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	35.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	35.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	36.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	36.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	37.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	37.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	38.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	38.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	39.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	39.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	40.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	40.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	41.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	41.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	42.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	42.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	43.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	43.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	44.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	44.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	45.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	45.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	46.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	46.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	47.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	47.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	48.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	48.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	49.	T3-18-1	0.
T3-18	0.67	MODALE	Mode	49.	T3-18-1	0.67
T3-18	0.	MODALE	Mode	50.	T3-18-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-18	0.67	MODALE	Mode	50.	T3-18-1	0.67
T3-18	0.	SLC-L	Max		T3-18-1	0.
T3-18	0.67	SLC-L	Max		T3-18-1	0.67
T3-18	0.	SLC-T	Max		T3-18-1	0.
T3-18	0.67	SLC-T	Max		T3-18-1	0.67
T3-18	0.	SLC-V	Max		T3-18-1	0.
T3-18	0.67	SLC-V	Max		T3-18-1	0.67
T3-18	0.	E3-TERMIC A-			T3-18-1	0.
T3-18	0.67	E3-TERMIC A-			T3-18-1	0.67
T3-18	0.	E3-TERMIC A-U-			T3-18-1	0.
T3-18	0.67	E3-TERMIC A-U-			T3-18-1	0.67
T3-18	0.	Q5-VENTO- C-			T3-18-1	0.
T3-18	0.67	Q5-VENTO- C-			T3-18-1	0.67
T3-18	0.	Q5-VENTO- S-			T3-18-1	0.
T3-18	0.67	Q5-VENTO- S-			T3-18-1	0.67
T3-18	0.	Q1-MOBILI- KK-INV	Max		T3-18-1	0.
T3-18	0.67	Q1-MOBILI- KK-INV	Max		T3-18-1	0.67
T3-18	0.	Q1-MOBILI- KK-INV	Min		T3-18-1	0.
T3-18	0.67	Q1-MOBILI- KK-INV	Min		T3-18-1	0.67
T3-18	0.	Q1-MOBILI- FQ-INV	Max		T3-18-1	0.
T3-18	0.67	Q1-MOBILI- FQ-INV	Max		T3-18-1	0.67
T3-18	0.	Q1-MOBILI- FQ-INV	Min		T3-18-1	0.
T3-18	0.67	Q1-MOBILI- FQ-INV	Min		T3-18-1	0.67
T3-18	0.	E3-TERMIC A-INV	Max		T3-18-1	0.
T3-18	0.67	E3-TERMIC A-INV	Max		T3-18-1	0.67
T3-18	0.	E3-TERMIC A-INV	Min		T3-18-1	0.
T3-18	0.67	E3-TERMIC A-INV	Min		T3-18-1	0.67
T3-18	0.	Q5-VENTO- C-INV	Max		T3-18-1	0.
T3-18	0.67	Q5-VENTO- C-INV	Max		T3-18-1	0.67
T3-18	0.	Q5-VENTO- C-INV	Min		T3-18-1	0.
T3-18	0.67	Q5-VENTO- C-INV	Min		T3-18-1	0.67
T3-18	0.	Q5-VENTO- S-INV	Max		T3-18-1	0.
T3-18	0.67	Q5-VENTO- S-INV	Max		T3-18-1	0.67

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-18	0.	Q5-VENTO-S-INV	Min		T3-18-1	0.
T3-18	0.67	Q5-VENTO-S-INV	Min		T3-18-1	0.67
T3-18	0.	Q1-MOBILIFT-INV	Max		T3-18-1	0.
T3-18	0.67	Q1-MOBILIFT-INV	Max		T3-18-1	0.67
T3-18	0.	Q1-MOBILIFT-INV	Min		T3-18-1	0.
T3-18	0.67	Q1-MOBILIFT-INV	Min		T3-18-1	0.67
T3-19	0.	G1-ACCIAIO			T3-19-1	0.
T3-19	1.4	G1-ACCIAIO			T3-19-1	1.4
T3-19	0.	G1-SOLETTA			T3-19-1	0.
T3-19	1.4	G1-SOLETTA			T3-19-1	1.4
T3-19	0.	G1-PILA			T3-19-1	0.
T3-19	1.4	G1-PILA			T3-19-1	1.4
T3-19	0.	G2-PERMANENTI			T3-19-1	0.
T3-19	1.4	G2-PERMANENTI			T3-19-1	1.4
T3-19	0.	E1-DISTORSIONI			T3-19-1	0.
T3-19	1.4	E1-DISTORSIONI			T3-19-1	1.4
T3-19	0.	E2-RITIRO			T3-19-1	0.
T3-19	1.4	E2-RITIRO			T3-19-1	1.4
T3-19	0.	E3-TERMICA			T3-19-1	0.
T3-19	1.4	E3-TERMICA			T3-19-1	1.4
T3-19	0.	E3-TERMICA-U			T3-19-1	0.
T3-19	1.4	E3-TERMICA-U			T3-19-1	1.4
T3-19	0.	E4-CEDIMENTI			T3-19-1	0.
T3-19	1.4	E4-CEDIMENTI			T3-19-1	1.4
T3-19	0.	Q1-MOBILIKK	Max P		T3-19-1	0.
T3-19	1.4	Q1-MOBILIKK	Max P		T3-19-1	1.4
T3-19	0.	Q1-MOBILIKK	Min P		T3-19-1	0.
T3-19	1.4	Q1-MOBILIKK	Min P		T3-19-1	1.4
T3-19	0.	Q1-MOBILIKK	Max V2		T3-19-1	0.
T3-19	1.4	Q1-MOBILIKK	Max V2		T3-19-1	1.4
T3-19	0.	Q1-MOBILIKK	Min V2		T3-19-1	0.
T3-19	1.4	Q1-MOBILIKK	Min V2		T3-19-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-19	0.	Q1-MOBILI-KK	Max V3		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-KK	Max V3		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-KK	Min V3		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-KK	Min V3		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-KK	Max T		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-KK	Max T		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-KK	Min T		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-KK	Min T		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-KK	Max M2		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-KK	Max M2		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-KK	Min M2		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-KK	Min M2		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-KK	Max M3		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-KK	Max M3		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-KK	Min M3		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-KK	Min M3		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FQ	Max P		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FQ	Max P		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FQ	Min P		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FQ	Min P		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FQ	Max V2		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FQ	Max V2		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FQ	Min V2		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FQ	Min V2		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FQ	Max V3		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FQ	Max V3		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FQ	Min V3		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FQ	Min V3		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FQ	Max T		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FQ	Max T		T3-19-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-19	0.	Q1-MOBILI-FQ	Min T		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FQ	Min T		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FQ	Max M2		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FQ	Max M2		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FQ	Min M2		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FQ	Min M2		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FQ	Max M3		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FQ	Max M3		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FQ	Min M3		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FQ	Min M3		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-KKCEN	Max P		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-KKCEN	Max P		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-KKCEN	Min P		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-KKCEN	Min P		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-KKCEN	Max V2		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-KKCEN	Max V2		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-KKCEN	Min V2		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-KKCEN	Min V2		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-KKCEN	Max V3		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-KKCEN	Max V3		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-KKCEN	Min V3		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-KKCEN	Min V3		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-KKCEN	Max T		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-KKCEN	Max T		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-KKCEN	Min T		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-KKCEN	Min T		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-KKCEN	Max M2		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-KKCEN	Max M2		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-KKCEN	Min M2		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-KKCEN	Min M2		T3-19-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-19	0.	Q1-MOBILI-KKCEN	Max M3		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-KKCEN	Max M3		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-KKCEN	Min M3		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-KKCEN	Min M3		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FQCEN	Max P		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FQCEN	Max P		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FQCEN	Min P		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FQCEN	Min P		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FQCEN	Max V2		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FQCEN	Max V2		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FQCEN	Min V2		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FQCEN	Min V2		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FQCEN	Max V3		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FQCEN	Max V3		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FQCEN	Min V3		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FQCEN	Min V3		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FQCEN	Max T		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FQCEN	Max T		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FQCEN	Min T		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FQCEN	Min T		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FQCEN	Max M2		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FQCEN	Max M2		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FQCEN	Min M2		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FQCEN	Min M2		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FQCEN	Max M3		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FQCEN	Max M3		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FQCEN	Min M3		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FQCEN	Min M3		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FT_TMP	Max P		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FT_TMP	Max P		T3-19-1	1.4



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-19	0.	Q1-MOBILI-FT_TMP	Min P		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FT_TMP	Min P		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FT_TMP	Max V2		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FT_TMP	Max V2		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FT_TMP	Min V2		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FT_TMP	Min V2		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FT_TMP	Max V3		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FT_TMP	Max V3		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FT_TMP	Min V3		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FT_TMP	Min V3		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FT_TMP	Max T		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FT_TMP	Max T		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FT_TMP	Min T		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FT_TMP	Min T		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FT_TMP	Max M2		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FT_TMP	Max M2		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FT_TMP	Min M2		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FT_TMP	Min M2		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FT_TMP	Max M3		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FT_TMP	Max M3		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FT_TMP	Min M3		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FT_TMP	Min M3		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FT	Max P		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FT	Max P		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FT	Min P		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FT	Min P		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FT	Max V2		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FT	Max V2		T3-19-1	1.4
T3-19	0.	Q1-MOBILI-FT	Min V2		T3-19-1	0.
T3-19	1.4	Q1-MOBILI-FT	Min V2		T3-19-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-19	0.	Q1-MOBILI- FT	Max V3		T3-19-1	0.
T3-19	1.4	Q1-MOBILI- FT	Max V3		T3-19-1	1.4
T3-19	0.	Q1-MOBILI- FT	Min V3		T3-19-1	0.
T3-19	1.4	Q1-MOBILI- FT	Min V3		T3-19-1	1.4
T3-19	0.	Q1-MOBILI- FT	Max T		T3-19-1	0.
T3-19	1.4	Q1-MOBILI- FT	Max T		T3-19-1	1.4
T3-19	0.	Q1-MOBILI- FT	Min T		T3-19-1	0.
T3-19	1.4	Q1-MOBILI- FT	Min T		T3-19-1	1.4
T3-19	0.	Q1-MOBILI- FT	Max M2		T3-19-1	0.
T3-19	1.4	Q1-MOBILI- FT	Max M2		T3-19-1	1.4
T3-19	0.	Q1-MOBILI- FT	Min M2		T3-19-1	0.
T3-19	1.4	Q1-MOBILI- FT	Min M2		T3-19-1	1.4
T3-19	0.	Q1-MOBILI- FT	Max M3		T3-19-1	0.
T3-19	1.4	Q1-MOBILI- FT	Max M3		T3-19-1	1.4
T3-19	0.	Q1-MOBILI- FT	Min M3		T3-19-1	0.
T3-19	1.4	Q1-MOBILI- FT	Min M3		T3-19-1	1.4
T3-19	0.	Q3-FRENAT URA			T3-19-1	0.
T3-19	1.4	Q3-FRENAT URA			T3-19-1	1.4
T3-19	0.	Q4-CENTRI FUGA			T3-19-1	0.
T3-19	1.4	Q4-CENTRI FUGA			T3-19-1	1.4
T3-19	0.	Q5-VENTO- C			T3-19-1	0.
T3-19	1.4	Q5-VENTO- C			T3-19-1	1.4
T3-19	0.	Q5-VENTO- S			T3-19-1	0.
T3-19	1.4	Q5-VENTO- S			T3-19-1	1.4
T3-19	0.	Q6-SISMA_L	Max		T3-19-1	0.
T3-19	1.4	Q6-SISMA_L	Max		T3-19-1	1.4
T3-19	0.	Q6-SISMA_T	Max		T3-19-1	0.
T3-19	1.4	Q6-SISMA_T	Max		T3-19-1	1.4
T3-19	0.	Q6-SISMA_ V	Max		T3-19-1	0.
T3-19	1.4	Q6-SISMA_ V	Max		T3-19-1	1.4
T3-19	0.	Q7-ATTRITO -P			T3-19-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-19	1.4	Q7-ATTRITO -P			T3-19-1	1.4
T3-19	0.	Q7-ATTRITO -Q			T3-19-1	0.
T3-19	1.4	Q7-ATTRITO -Q			T3-19-1	1.4
T3-19	0.	MODALE	Mode	1.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	1.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	2.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	2.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	3.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	3.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	4.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	4.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	5.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	5.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	6.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	6.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	7.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	7.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	8.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	8.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	9.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	9.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	10.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	10.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	11.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	11.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	12.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	12.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	13.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	13.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	14.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	14.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	15.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	15.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	16.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	16.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	17.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	17.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	18.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	18.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	19.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	19.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	20.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	20.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	21.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	21.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	22.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	22.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	23.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	23.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	24.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	24.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	25.	T3-19-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-19	1.4	MODALE	Mode	25.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	26.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	26.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	27.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	27.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	28.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	28.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	29.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	29.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	30.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	30.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	31.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	31.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	32.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	32.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	33.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	33.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	34.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	34.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	35.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	35.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	36.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	36.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	37.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	37.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	38.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	38.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	39.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	39.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	40.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	40.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	41.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	41.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	42.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	42.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	43.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	43.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	44.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	44.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	45.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	45.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	46.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	46.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	47.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	47.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	48.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	48.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	49.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	49.	T3-19-1	1.4
T3-19	0.	MODALE	Mode	50.	T3-19-1	0.
T3-19	1.4	MODALE	Mode	50.	T3-19-1	1.4
T3-19	0.	SLC-L	Max		T3-19-1	0.
T3-19	1.4	SLC-L	Max		T3-19-1	1.4
T3-19	0.	SLC-T	Max		T3-19-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-19	1.4	SLC-T	Max		T3-19-1	1.4
T3-19	0.	SLC-V	Max		T3-19-1	0.
T3-19	1.4	SLC-V	Max		T3-19-1	1.4
T3-19	0.	E3-TERMIC A-			T3-19-1	0.
T3-19	1.4	E3-TERMIC A-			T3-19-1	1.4
T3-19	0.	E3-TERMIC A-U-			T3-19-1	0.
T3-19	1.4	E3-TERMIC A-U-			T3-19-1	1.4
T3-19	0.	Q5-VENTO- C-			T3-19-1	0.
T3-19	1.4	Q5-VENTO- C-			T3-19-1	1.4
T3-19	0.	Q5-VENTO- S-			T3-19-1	0.
T3-19	1.4	Q5-VENTO- S-			T3-19-1	1.4
T3-19	0.	Q1-MOBILI- KK-INV	Max		T3-19-1	0.
T3-19	1.4	Q1-MOBILI- KK-INV	Max		T3-19-1	1.4
T3-19	0.	Q1-MOBILI- KK-INV	Min		T3-19-1	0.
T3-19	1.4	Q1-MOBILI- KK-INV	Min		T3-19-1	1.4
T3-19	0.	Q1-MOBILI- FQ-INV	Max		T3-19-1	0.
T3-19	1.4	Q1-MOBILI- FQ-INV	Max		T3-19-1	1.4
T3-19	0.	Q1-MOBILI- FQ-INV	Min		T3-19-1	0.
T3-19	1.4	Q1-MOBILI- FQ-INV	Min		T3-19-1	1.4
T3-19	0.	E3-TERMIC A-INV	Max		T3-19-1	0.
T3-19	1.4	E3-TERMIC A-INV	Max		T3-19-1	1.4
T3-19	0.	E3-TERMIC A-INV	Min		T3-19-1	0.
T3-19	1.4	E3-TERMIC A-INV	Min		T3-19-1	1.4
T3-19	0.	Q5-VENTO- C-INV	Max		T3-19-1	0.
T3-19	1.4	Q5-VENTO- C-INV	Max		T3-19-1	1.4
T3-19	0.	Q5-VENTO- C-INV	Min		T3-19-1	0.
T3-19	1.4	Q5-VENTO- C-INV	Min		T3-19-1	1.4
T3-19	0.	Q5-VENTO- S-INV	Max		T3-19-1	0.
T3-19	1.4	Q5-VENTO- S-INV	Max		T3-19-1	1.4
T3-19	0.	Q5-VENTO- S-INV	Min		T3-19-1	0.
T3-19	1.4	Q5-VENTO- S-INV	Min		T3-19-1	1.4

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-19	0.	Q1-MOBILI- FT-INV	Max		T3-19-1	0.
T3-19	1.4	Q1-MOBILI- FT-INV	Max		T3-19-1	1.4
T3-19	0.	Q1-MOBILI- FT-INV	Min		T3-19-1	0.
T3-19	1.4	Q1-MOBILI- FT-INV	Min		T3-19-1	1.4
T3-20	0.	G1-ACCIAIO			T3-20-1	0.
T3-20	2.07	G1-ACCIAIO			T3-20-1	2.07
T3-20	0.	G1-SOLETT A			T3-20-1	0.
T3-20	2.07	G1-SOLETT A			T3-20-1	2.07
T3-20	0.	G1-PILA			T3-20-1	0.
T3-20	2.07	G1-PILA			T3-20-1	2.07
T3-20	0.	G2-PERMAN ENTI			T3-20-1	0.
T3-20	2.07	G2-PERMAN ENTI			T3-20-1	2.07
T3-20	0.	E1-DISTOR SIONI			T3-20-1	0.
T3-20	2.07	E1-DISTOR SIONI			T3-20-1	2.07
T3-20	0.	E2-RITIRO			T3-20-1	0.
T3-20	2.07	E2-RITIRO			T3-20-1	2.07
T3-20	0.	E3-TERMIC A			T3-20-1	0.
T3-20	2.07	E3-TERMIC A			T3-20-1	2.07
T3-20	0.	E3-TERMIC A-U			T3-20-1	0.
T3-20	2.07	E3-TERMIC A-U			T3-20-1	2.07
T3-20	0.	E4-CEDIME NTI			T3-20-1	0.
T3-20	2.07	E4-CEDIME NTI			T3-20-1	2.07
T3-20	0.	Q1-MOBILI- KK	Max P		T3-20-1	0.
T3-20	2.07	Q1-MOBILI- KK	Max P		T3-20-1	2.07
T3-20	0.	Q1-MOBILI- KK	Min P		T3-20-1	0.
T3-20	2.07	Q1-MOBILI- KK	Min P		T3-20-1	2.07
T3-20	0.	Q1-MOBILI- KK	Max V2		T3-20-1	0.
T3-20	2.07	Q1-MOBILI- KK	Max V2		T3-20-1	2.07
T3-20	0.	Q1-MOBILI- KK	Min V2		T3-20-1	0.
T3-20	2.07	Q1-MOBILI- KK	Min V2		T3-20-1	2.07
T3-20	0.	Q1-MOBILI- KK	Max V3		T3-20-1	0.
T3-20	2.07	Q1-MOBILI- KK	Max V3		T3-20-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-20	0.	Q1-MOBILI-KK	Min V3		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-KK	Min V3		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-KK	Max T		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-KK	Max T		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-KK	Min T		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-KK	Min T		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-KK	Max M2		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-KK	Max M2		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-KK	Min M2		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-KK	Min M2		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-KK	Max M3		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-KK	Max M3		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-KK	Min M3		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-KK	Min M3		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FQ	Max P		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FQ	Max P		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FQ	Min P		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FQ	Min P		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FQ	Max V2		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FQ	Max V2		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FQ	Min V2		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FQ	Min V2		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FQ	Max V3		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FQ	Max V3		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FQ	Min V3		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FQ	Min V3		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FQ	Max T		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FQ	Max T		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FQ	Min T		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FQ	Min T		T3-20-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-20	0.	Q1-MOBILI-FQ	Max M2		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FQ	Max M2		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FQ	Min M2		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FQ	Min M2		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FQ	Max M3		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FQ	Max M3		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FQ	Min M3		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FQ	Min M3		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-KKCEN	Max P		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-KKCEN	Max P		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-KKCEN	Min P		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-KKCEN	Min P		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-KKCEN	Max V2		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-KKCEN	Max V2		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-KKCEN	Min V2		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-KKCEN	Min V2		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-KKCEN	Max V3		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-KKCEN	Max V3		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-KKCEN	Min V3		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-KKCEN	Min V3		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-KKCEN	Max T		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-KKCEN	Max T		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-KKCEN	Min T		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-KKCEN	Min T		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-KKCEN	Max M2		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-KKCEN	Max M2		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-KKCEN	Min M2		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-KKCEN	Min M2		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-KKCEN	Max M3		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-KKCEN	Max M3		T3-20-1	2.07



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-20	0.	Q1-MOBILI-KKCEN	Min M3		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-KKCEN	Min M3		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FQCEN	Max P		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FQCEN	Max P		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FQCEN	Min P		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FQCEN	Min P		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FQCEN	Max V2		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FQCEN	Max V2		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FQCEN	Min V2		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FQCEN	Min V2		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FQCEN	Max V3		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FQCEN	Max V3		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FQCEN	Min V3		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FQCEN	Min V3		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FQCEN	Max T		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FQCEN	Max T		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FQCEN	Min T		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FQCEN	Min T		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FQCEN	Max M2		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FQCEN	Max M2		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FQCEN	Min M2		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FQCEN	Min M2		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FQCEN	Max M3		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FQCEN	Max M3		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FQCEN	Min M3		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FQCEN	Min M3		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FT_TMP	Max P		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FT_TMP	Max P		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FT_TMP	Min P		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FT_TMP	Min P		T3-20-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-20	0.	Q1-MOBILI-FT_TMP	Max V2		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FT_TMP	Max V2		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FT_TMP	Min V2		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FT_TMP	Min V2		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FT_TMP	Max V3		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FT_TMP	Max V3		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FT_TMP	Min V3		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FT_TMP	Min V3		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FT_TMP	Max T		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FT_TMP	Max T		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FT_TMP	Min T		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FT_TMP	Min T		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FT_TMP	Max M2		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FT_TMP	Max M2		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FT_TMP	Min M2		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FT_TMP	Min M2		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FT_TMP	Max M3		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FT_TMP	Max M3		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FT_TMP	Min M3		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FT_TMP	Min M3		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FT	Max P		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FT	Max P		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FT	Min P		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FT	Min P		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FT	Max V2		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FT	Max V2		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FT	Min V2		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FT	Min V2		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FT	Max V3		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FT	Max V3		T3-20-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-20	0.	Q1-MOBILI-FT	Min V3		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FT	Min V3		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FT	Max T		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FT	Max T		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FT	Min T		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FT	Min T		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FT	Max M2		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FT	Max M2		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FT	Min M2		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FT	Min M2		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FT	Max M3		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FT	Max M3		T3-20-1	2.07
T3-20	0.	Q1-MOBILI-FT	Min M3		T3-20-1	0.
T3-20	2.07	Q1-MOBILI-FT	Min M3		T3-20-1	2.07
T3-20	0.	Q3-FRENAT URA			T3-20-1	0.
T3-20	2.07	Q3-FRENAT URA			T3-20-1	2.07
T3-20	0.	Q4-CENTRI FUGA			T3-20-1	0.
T3-20	2.07	Q4-CENTRI FUGA			T3-20-1	2.07
T3-20	0.	Q5-VENTO-C			T3-20-1	0.
T3-20	2.07	Q5-VENTO-C			T3-20-1	2.07
T3-20	0.	Q5-VENTO-S			T3-20-1	0.
T3-20	2.07	Q5-VENTO-S			T3-20-1	2.07
T3-20	0.	Q6-SISMA_L	Max		T3-20-1	0.
T3-20	2.07	Q6-SISMA_L	Max		T3-20-1	2.07
T3-20	0.	Q6-SISMA_T	Max		T3-20-1	0.
T3-20	2.07	Q6-SISMA_T	Max		T3-20-1	2.07
T3-20	0.	Q6-SISMA_V	Max		T3-20-1	0.
T3-20	2.07	Q6-SISMA_V	Max		T3-20-1	2.07
T3-20	0.	Q7-ATTRITO -P			T3-20-1	0.
T3-20	2.07	Q7-ATTRITO -P			T3-20-1	2.07
T3-20	0.	Q7-ATTRITO -Q			T3-20-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-20	2.07	Q7-ATTRITO -Q			T3-20-1	2.07
T3-20	0.	MODALE	Mode	1.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	1.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	2.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	2.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	3.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	3.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	4.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	4.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	5.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	5.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	6.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	6.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	7.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	7.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	8.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	8.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	9.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	9.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	10.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	10.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	11.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	11.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	12.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	12.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	13.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	13.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	14.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	14.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	15.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	15.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	16.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	16.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	17.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	17.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	18.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	18.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	19.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	19.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	20.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	20.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	21.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	21.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	22.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	22.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	23.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	23.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	24.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	24.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	25.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	25.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	26.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	26.	T3-20-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-20	0.	MODALE	Mode	27.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	27.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	28.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	28.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	29.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	29.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	30.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	30.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	31.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	31.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	32.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	32.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	33.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	33.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	34.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	34.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	35.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	35.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	36.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	36.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	37.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	37.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	38.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	38.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	39.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	39.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	40.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	40.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	41.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	41.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	42.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	42.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	43.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	43.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	44.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	44.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	45.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	45.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	46.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	46.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	47.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	47.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	48.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	48.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	49.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	49.	T3-20-1	2.07
T3-20	0.	MODALE	Mode	50.	T3-20-1	0.
T3-20	2.07	MODALE	Mode	50.	T3-20-1	2.07
T3-20	0.	SLC-L	Max		T3-20-1	0.
T3-20	2.07	SLC-L	Max		T3-20-1	2.07
T3-20	0.	SLC-T	Max		T3-20-1	0.
T3-20	2.07	SLC-T	Max		T3-20-1	2.07
T3-20	0.	SLC-V	Max		T3-20-1	0.
T3-20	2.07	SLC-V	Max		T3-20-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-20	0.	E3-TERMIC A-			T3-20-1	0.
T3-20	2.07	E3-TERMIC A-			T3-20-1	2.07
T3-20	0.	E3-TERMIC A-U-			T3-20-1	0.
T3-20	2.07	E3-TERMIC A-U-			T3-20-1	2.07
T3-20	0.	Q5-VENTO- C-			T3-20-1	0.
T3-20	2.07	Q5-VENTO- C-			T3-20-1	2.07
T3-20	0.	Q5-VENTO- S-			T3-20-1	0.
T3-20	2.07	Q5-VENTO- S-			T3-20-1	2.07
T3-20	0.	Q1-MOBILI- KK-INV	Max		T3-20-1	0.
T3-20	2.07	Q1-MOBILI- KK-INV	Max		T3-20-1	2.07
T3-20	0.	Q1-MOBILI- KK-INV	Min		T3-20-1	0.
T3-20	2.07	Q1-MOBILI- KK-INV	Min		T3-20-1	2.07
T3-20	0.	Q1-MOBILI- FQ-INV	Max		T3-20-1	0.
T3-20	2.07	Q1-MOBILI- FQ-INV	Max		T3-20-1	2.07
T3-20	0.	Q1-MOBILI- FQ-INV	Min		T3-20-1	0.
T3-20	2.07	Q1-MOBILI- FQ-INV	Min		T3-20-1	2.07
T3-20	0.	E3-TERMIC A-INV	Max		T3-20-1	0.
T3-20	2.07	E3-TERMIC A-INV	Max		T3-20-1	2.07
T3-20	0.	E3-TERMIC A-INV	Min		T3-20-1	0.
T3-20	2.07	E3-TERMIC A-INV	Min		T3-20-1	2.07
T3-20	0.	Q5-VENTO- C-INV	Max		T3-20-1	0.
T3-20	2.07	Q5-VENTO- C-INV	Max		T3-20-1	2.07
T3-20	0.	Q5-VENTO- C-INV	Min		T3-20-1	0.
T3-20	2.07	Q5-VENTO- C-INV	Min		T3-20-1	2.07
T3-20	0.	Q5-VENTO- S-INV	Max		T3-20-1	0.
T3-20	2.07	Q5-VENTO- S-INV	Max		T3-20-1	2.07
T3-20	0.	Q5-VENTO- S-INV	Min		T3-20-1	0.
T3-20	2.07	Q5-VENTO- S-INV	Min		T3-20-1	2.07
T3-20	0.	Q1-MOBILI- FT-INV	Max		T3-20-1	0.
T3-20	2.07	Q1-MOBILI- FT-INV	Max		T3-20-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-20	0.	Q1-MOBILI- FT-INV	Min		T3-20-1	0.
T3-20	2.07	Q1-MOBILI- FT-INV	Min		T3-20-1	2.07
T3-21	0.	G1-ACCIAIO			T3-21-1	0.
T3-21	2.06	G1-ACCIAIO			T3-21-1	2.06
T3-21	0.	G1-SOLETT A			T3-21-1	0.
T3-21	2.06	G1-SOLETT A			T3-21-1	2.06
T3-21	0.	G1-PILA			T3-21-1	0.
T3-21	2.06	G1-PILA			T3-21-1	2.06
T3-21	0.	G2-PERMAN ENTI			T3-21-1	0.
T3-21	2.06	G2-PERMAN ENTI			T3-21-1	2.06
T3-21	0.	E1-DISTOR SIONI			T3-21-1	0.
T3-21	2.06	E1-DISTOR SIONI			T3-21-1	2.06
T3-21	0.	E2-RITIRO			T3-21-1	0.
T3-21	2.06	E2-RITIRO			T3-21-1	2.06
T3-21	0.	E3-TERMIC A			T3-21-1	0.
T3-21	2.06	E3-TERMIC A			T3-21-1	2.06
T3-21	0.	E3-TERMIC A-U			T3-21-1	0.
T3-21	2.06	E3-TERMIC A-U			T3-21-1	2.06
T3-21	0.	E4-CEDIME NTI			T3-21-1	0.
T3-21	2.06	E4-CEDIME NTI			T3-21-1	2.06
T3-21	0.	Q1-MOBILI- KK	Max P		T3-21-1	0.
T3-21	2.06	Q1-MOBILI- KK	Max P		T3-21-1	2.06
T3-21	0.	Q1-MOBILI- KK	Min P		T3-21-1	0.
T3-21	2.06	Q1-MOBILI- KK	Min P		T3-21-1	2.06
T3-21	0.	Q1-MOBILI- KK	Max V2		T3-21-1	0.
T3-21	2.06	Q1-MOBILI- KK	Max V2		T3-21-1	2.06
T3-21	0.	Q1-MOBILI- KK	Min V2		T3-21-1	0.
T3-21	2.06	Q1-MOBILI- KK	Min V2		T3-21-1	2.06
T3-21	0.	Q1-MOBILI- KK	Max V3		T3-21-1	0.
T3-21	2.06	Q1-MOBILI- KK	Max V3		T3-21-1	2.06
T3-21	0.	Q1-MOBILI- KK	Min V3		T3-21-1	0.
T3-21	2.06	Q1-MOBILI- KK	Min V3		T3-21-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-21	0.	Q1-MOBILI-KK	Max T		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-KK	Max T		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-KK	Min T		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-KK	Min T		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-KK	Max M2		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-KK	Max M2		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-KK	Min M2		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-KK	Min M2		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-KK	Max M3		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-KK	Max M3		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-KK	Min M3		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-KK	Min M3		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FQ	Max P		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FQ	Max P		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FQ	Min P		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FQ	Min P		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FQ	Max V2		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FQ	Max V2		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FQ	Min V2		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FQ	Min V2		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FQ	Max V3		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FQ	Max V3		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FQ	Min V3		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FQ	Min V3		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FQ	Max T		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FQ	Max T		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FQ	Min T		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FQ	Min T		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FQ	Max M2		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FQ	Max M2		T3-21-1	2.06



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-21	0.	Q1-MOBILI-FQ	Min M2		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FQ	Min M2		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FQ	Max M3		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FQ	Max M3		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FQ	Min M3		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FQ	Min M3		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-KKCEN	Max P		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-KKCEN	Max P		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-KKCEN	Min P		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-KKCEN	Min P		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-KKCEN	Max V2		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-KKCEN	Max V2		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-KKCEN	Min V2		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-KKCEN	Min V2		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-KKCEN	Max V3		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-KKCEN	Max V3		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-KKCEN	Min V3		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-KKCEN	Min V3		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-KKCEN	Max T		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-KKCEN	Max T		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-KKCEN	Min T		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-KKCEN	Min T		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-KKCEN	Max M2		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-KKCEN	Max M2		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-KKCEN	Min M2		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-KKCEN	Min M2		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-KKCEN	Max M3		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-KKCEN	Max M3		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-KKCEN	Min M3		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-KKCEN	Min M3		T3-21-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-21	0.	Q1-MOBILI-FQCEN	Max P		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FQCEN	Max P		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FQCEN	Min P		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FQCEN	Min P		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FQCEN	Max V2		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FQCEN	Max V2		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FQCEN	Min V2		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FQCEN	Min V2		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FQCEN	Max V3		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FQCEN	Max V3		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FQCEN	Min V3		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FQCEN	Min V3		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FQCEN	Max T		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FQCEN	Max T		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FQCEN	Min T		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FQCEN	Min T		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FQCEN	Max M2		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FQCEN	Max M2		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FQCEN	Min M2		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FQCEN	Min M2		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FQCEN	Max M3		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FQCEN	Max M3		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FQCEN	Min M3		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FQCEN	Min M3		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FT_TMP	Max P		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FT_TMP	Max P		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FT_TMP	Min P		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FT_TMP	Min P		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FT_TMP	Max V2		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FT_TMP	Max V2		T3-21-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-21	0.	Q1-MOBILI-FT_TMP	Min V2		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FT_TMP	Min V2		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FT_TMP	Max V3		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FT_TMP	Max V3		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FT_TMP	Min V3		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FT_TMP	Min V3		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FT_TMP	Max T		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FT_TMP	Max T		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FT_TMP	Min T		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FT_TMP	Min T		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FT_TMP	Max M2		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FT_TMP	Max M2		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FT_TMP	Min M2		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FT_TMP	Min M2		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FT_TMP	Max M3		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FT_TMP	Max M3		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FT_TMP	Min M3		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FT_TMP	Min M3		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FT	Max P		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FT	Max P		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FT	Min P		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FT	Min P		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FT	Max V2		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FT	Max V2		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FT	Min V2		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FT	Min V2		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FT	Max V3		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FT	Max V3		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FT	Min V3		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FT	Min V3		T3-21-1	2.06

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-21	0.	Q1-MOBILI-FT	Max T		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FT	Max T		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FT	Min T		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FT	Min T		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FT	Max M2		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FT	Max M2		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FT	Min M2		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FT	Min M2		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FT	Max M3		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FT	Max M3		T3-21-1	2.06
T3-21	0.	Q1-MOBILI-FT	Min M3		T3-21-1	0.
T3-21	2.06	Q1-MOBILI-FT	Min M3		T3-21-1	2.06
T3-21	0.	Q3-FRENAT URA			T3-21-1	0.
T3-21	2.06	Q3-FRENAT URA			T3-21-1	2.06
T3-21	0.	Q4-CENTRI FUGA			T3-21-1	0.
T3-21	2.06	Q4-CENTRI FUGA			T3-21-1	2.06
T3-21	0.	Q5-VENTO-C			T3-21-1	0.
T3-21	2.06	Q5-VENTO-C			T3-21-1	2.06
T3-21	0.	Q5-VENTO-S			T3-21-1	0.
T3-21	2.06	Q5-VENTO-S			T3-21-1	2.06
T3-21	0.	Q6-SISMA_L	Max		T3-21-1	0.
T3-21	2.06	Q6-SISMA_L	Max		T3-21-1	2.06
T3-21	0.	Q6-SISMA_T	Max		T3-21-1	0.
T3-21	2.06	Q6-SISMA_T	Max		T3-21-1	2.06
T3-21	0.	Q6-SISMA_V	Max		T3-21-1	0.
T3-21	2.06	Q6-SISMA_V	Max		T3-21-1	2.06
T3-21	0.	Q7-ATTRITO -P			T3-21-1	0.
T3-21	2.06	Q7-ATTRITO -P			T3-21-1	2.06
T3-21	0.	Q7-ATTRITO -Q			T3-21-1	0.
T3-21	2.06	Q7-ATTRITO -Q			T3-21-1	2.06
T3-21	0.	MODALE	Mode	1.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	1.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	2.	T3-21-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-21	2.06	MODALE	Mode	2.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	3.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	3.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	4.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	4.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	5.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	5.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	6.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	6.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	7.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	7.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	8.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	8.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	9.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	9.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	10.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	10.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	11.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	11.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	12.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	12.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	13.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	13.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	14.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	14.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	15.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	15.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	16.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	16.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	17.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	17.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	18.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	18.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	19.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	19.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	20.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	20.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	21.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	21.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	22.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	22.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	23.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	23.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	24.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	24.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	25.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	25.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	26.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	26.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	27.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	27.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	28.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	28.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	29.	T3-21-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-21	2.06	MODALE	Mode	29.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	30.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	30.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	31.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	31.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	32.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	32.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	33.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	33.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	34.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	34.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	35.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	35.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	36.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	36.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	37.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	37.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	38.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	38.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	39.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	39.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	40.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	40.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	41.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	41.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	42.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	42.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	43.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	43.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	44.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	44.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	45.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	45.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	46.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	46.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	47.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	47.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	48.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	48.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	49.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	49.	T3-21-1	2.06
T3-21	0.	MODALE	Mode	50.	T3-21-1	0.
T3-21	2.06	MODALE	Mode	50.	T3-21-1	2.06
T3-21	0.	SLC-L	Max		T3-21-1	0.
T3-21	2.06	SLC-L	Max		T3-21-1	2.06
T3-21	0.	SLC-T	Max		T3-21-1	0.
T3-21	2.06	SLC-T	Max		T3-21-1	2.06
T3-21	0.	SLC-V	Max		T3-21-1	0.
T3-21	2.06	SLC-V	Max		T3-21-1	2.06
T3-21	0.	E3-TERMIC A-			T3-21-1	0.
T3-21	2.06	E3-TERMIC A-			T3-21-1	2.06
T3-21	0.	E3-TERMIC A-U-			T3-21-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-21	2.06	E3-TERMIC A-U-			T3-21-1	2.06
T3-21	0.	Q5-VENTO- C-			T3-21-1	0.
T3-21	2.06	Q5-VENTO- C-			T3-21-1	2.06
T3-21	0.	Q5-VENTO- S-			T3-21-1	0.
T3-21	2.06	Q5-VENTO- S-			T3-21-1	2.06
T3-21	0.	Q1-MOBILI- KK-INV	Max		T3-21-1	0.
T3-21	2.06	Q1-MOBILI- KK-INV	Max		T3-21-1	2.06
T3-21	0.	Q1-MOBILI- KK-INV	Min		T3-21-1	0.
T3-21	2.06	Q1-MOBILI- KK-INV	Min		T3-21-1	2.06
T3-21	0.	Q1-MOBILI- FQ-INV	Max		T3-21-1	0.
T3-21	2.06	Q1-MOBILI- FQ-INV	Max		T3-21-1	2.06
T3-21	0.	Q1-MOBILI- FQ-INV	Min		T3-21-1	0.
T3-21	2.06	Q1-MOBILI- FQ-INV	Min		T3-21-1	2.06
T3-21	0.	E3-TERMIC A-INV	Max		T3-21-1	0.
T3-21	2.06	E3-TERMIC A-INV	Max		T3-21-1	2.06
T3-21	0.	E3-TERMIC A-INV	Min		T3-21-1	0.
T3-21	2.06	E3-TERMIC A-INV	Min		T3-21-1	2.06
T3-21	0.	Q5-VENTO- C-INV	Max		T3-21-1	0.
T3-21	2.06	Q5-VENTO- C-INV	Max		T3-21-1	2.06
T3-21	0.	Q5-VENTO- C-INV	Min		T3-21-1	0.
T3-21	2.06	Q5-VENTO- C-INV	Min		T3-21-1	2.06
T3-21	0.	Q5-VENTO- S-INV	Max		T3-21-1	0.
T3-21	2.06	Q5-VENTO- S-INV	Max		T3-21-1	2.06
T3-21	0.	Q5-VENTO- S-INV	Min		T3-21-1	0.
T3-21	2.06	Q5-VENTO- S-INV	Min		T3-21-1	2.06
T3-21	0.	Q1-MOBILI- FT-INV	Max		T3-21-1	0.
T3-21	2.06	Q1-MOBILI- FT-INV	Max		T3-21-1	2.06
T3-21	0.	Q1-MOBILI- FT-INV	Min		T3-21-1	0.
T3-21	2.06	Q1-MOBILI- FT-INV	Min		T3-21-1	2.06
T3-22	0.	G1-ACCIAIO			T3-22-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-22	2.07	G1-ACCIAIO			T3-22-1	2.07
T3-22	0.	G1-SOLETT A			T3-22-1	0.
T3-22	2.07	G1-SOLETT A			T3-22-1	2.07
T3-22	0.	G1-PILA			T3-22-1	0.
T3-22	2.07	G1-PILA			T3-22-1	2.07
T3-22	0.	G2-PERMAN ENTI			T3-22-1	0.
T3-22	2.07	G2-PERMAN ENTI			T3-22-1	2.07
T3-22	0.	E1-DISTOR SIONI			T3-22-1	0.
T3-22	2.07	E1-DISTOR SIONI			T3-22-1	2.07
T3-22	0.	E2-RITIRO			T3-22-1	0.
T3-22	2.07	E2-RITIRO			T3-22-1	2.07
T3-22	0.	E3-TERMIC A			T3-22-1	0.
T3-22	2.07	E3-TERMIC A			T3-22-1	2.07
T3-22	0.	E3-TERMIC A-U			T3-22-1	0.
T3-22	2.07	E3-TERMIC A-U			T3-22-1	2.07
T3-22	0.	E4-CEDIME NTI			T3-22-1	0.
T3-22	2.07	E4-CEDIME NTI			T3-22-1	2.07
T3-22	0.	Q1-MOBILI- KK	Max P		T3-22-1	0.
T3-22	2.07	Q1-MOBILI- KK	Max P		T3-22-1	2.07
T3-22	0.	Q1-MOBILI- KK	Min P		T3-22-1	0.
T3-22	2.07	Q1-MOBILI- KK	Min P		T3-22-1	2.07
T3-22	0.	Q1-MOBILI- KK	Max V2		T3-22-1	0.
T3-22	2.07	Q1-MOBILI- KK	Max V2		T3-22-1	2.07
T3-22	0.	Q1-MOBILI- KK	Min V2		T3-22-1	0.
T3-22	2.07	Q1-MOBILI- KK	Min V2		T3-22-1	2.07
T3-22	0.	Q1-MOBILI- KK	Max V3		T3-22-1	0.
T3-22	2.07	Q1-MOBILI- KK	Max V3		T3-22-1	2.07
T3-22	0.	Q1-MOBILI- KK	Min V3		T3-22-1	0.
T3-22	2.07	Q1-MOBILI- KK	Min V3		T3-22-1	2.07
T3-22	0.	Q1-MOBILI- KK	Max T		T3-22-1	0.
T3-22	2.07	Q1-MOBILI- KK	Max T		T3-22-1	2.07
T3-22	0.	Q1-MOBILI- KK	Min T		T3-22-1	0.



Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-22	2.07	Q1-MOBILI-KK	Min T		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-KK	Max M2		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-KK	Max M2		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-KK	Min M2		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-KK	Min M2		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-KK	Max M3		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-KK	Max M3		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-KK	Min M3		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-KK	Min M3		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FQ	Max P		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FQ	Max P		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FQ	Min P		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FQ	Min P		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FQ	Max V2		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FQ	Max V2		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FQ	Min V2		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FQ	Min V2		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FQ	Max V3		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FQ	Max V3		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FQ	Min V3		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FQ	Min V3		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FQ	Max T		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FQ	Max T		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FQ	Min T		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FQ	Min T		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FQ	Max M2		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FQ	Max M2		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FQ	Min M2		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FQ	Min M2		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FQ	Max M3		T3-22-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-22	2.07	Q1-MOBILI-FQ	Max M3		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FQ	Min M3		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FQ	Min M3		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-KKCEN	Max P		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-KKCEN	Max P		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-KKCEN	Min P		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-KKCEN	Min P		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-KKCEN	Max V2		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-KKCEN	Max V2		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-KKCEN	Min V2		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-KKCEN	Min V2		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-KKCEN	Max V3		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-KKCEN	Max V3		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-KKCEN	Min V3		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-KKCEN	Min V3		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-KKCEN	Max T		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-KKCEN	Max T		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-KKCEN	Min T		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-KKCEN	Min T		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-KKCEN	Max M2		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-KKCEN	Max M2		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-KKCEN	Min M2		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-KKCEN	Min M2		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-KKCEN	Max M3		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-KKCEN	Max M3		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-KKCEN	Min M3		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-KKCEN	Min M3		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FQCEN	Max P		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FQCEN	Max P		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FQCEN	Min P		T3-22-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-22	2.07	Q1-MOBILI-FQCEN	Min P		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FQCEN	Max V2		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FQCEN	Max V2		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FQCEN	Min V2		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FQCEN	Min V2		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FQCEN	Max V3		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FQCEN	Max V3		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FQCEN	Min V3		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FQCEN	Min V3		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FQCEN	Max T		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FQCEN	Max T		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FQCEN	Min T		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FQCEN	Min T		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FQCEN	Max M2		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FQCEN	Max M2		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FQCEN	Min M2		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FQCEN	Min M2		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FQCEN	Max M3		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FQCEN	Max M3		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FQCEN	Min M3		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FQCEN	Min M3		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FT_TMP	Max P		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FT_TMP	Max P		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FT_TMP	Min P		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FT_TMP	Min P		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FT_TMP	Max V2		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FT_TMP	Max V2		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FT_TMP	Min V2		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FT_TMP	Min V2		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FT_TMP	Max V3		T3-22-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-22	2.07	Q1-MOBILI-FT_TMP	Max V3		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FT_TMP	Min V3		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FT_TMP	Min V3		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FT_TMP	Max T		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FT_TMP	Max T		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FT_TMP	Min T		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FT_TMP	Min T		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FT_TMP	Max M2		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FT_TMP	Max M2		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FT_TMP	Min M2		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FT_TMP	Min M2		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FT_TMP	Max M3		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FT_TMP	Max M3		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FT_TMP	Min M3		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FT_TMP	Min M3		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FT	Max P		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FT	Max P		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FT	Min P		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FT	Min P		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FT	Max V2		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FT	Max V2		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FT	Min V2		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FT	Min V2		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FT	Max V3		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FT	Max V3		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FT	Min V3		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FT	Min V3		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FT	Max T		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FT	Max T		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FT	Min T		T3-22-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-22	2.07	Q1-MOBILI- FT	Min T		T3-22-1	2.07
T3-22	0.	Q1-MOBILI- FT	Max M2		T3-22-1	0.
T3-22	2.07	Q1-MOBILI- FT	Max M2		T3-22-1	2.07
T3-22	0.	Q1-MOBILI- FT	Min M2		T3-22-1	0.
T3-22	2.07	Q1-MOBILI- FT	Min M2		T3-22-1	2.07
T3-22	0.	Q1-MOBILI- FT	Max M3		T3-22-1	0.
T3-22	2.07	Q1-MOBILI- FT	Max M3		T3-22-1	2.07
T3-22	0.	Q1-MOBILI- FT	Min M3		T3-22-1	0.
T3-22	2.07	Q1-MOBILI- FT	Min M3		T3-22-1	2.07
T3-22	0.	Q3-FRENAT URA			T3-22-1	0.
T3-22	2.07	Q3-FRENAT URA			T3-22-1	2.07
T3-22	0.	Q4-CENTRI FUGA			T3-22-1	0.
T3-22	2.07	Q4-CENTRI FUGA			T3-22-1	2.07
T3-22	0.	Q5-VENTO- C			T3-22-1	0.
T3-22	2.07	Q5-VENTO- C			T3-22-1	2.07
T3-22	0.	Q5-VENTO- S			T3-22-1	0.
T3-22	2.07	Q5-VENTO- S			T3-22-1	2.07
T3-22	0.	Q6-SISMA_L	Max		T3-22-1	0.
T3-22	2.07	Q6-SISMA_L	Max		T3-22-1	2.07
T3-22	0.	Q6-SISMA_T	Max		T3-22-1	0.
T3-22	2.07	Q6-SISMA_T	Max		T3-22-1	2.07
T3-22	0.	Q6-SISMA_ V	Max		T3-22-1	0.
T3-22	2.07	Q6-SISMA_ V	Max		T3-22-1	2.07
T3-22	0.	Q7-ATTRITO -P			T3-22-1	0.
T3-22	2.07	Q7-ATTRITO -P			T3-22-1	2.07
T3-22	0.	Q7-ATTRITO -Q			T3-22-1	0.
T3-22	2.07	Q7-ATTRITO -Q			T3-22-1	2.07
T3-22	0.	MODALE	Mode	1.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	1.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	2.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	2.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	3.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	3.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	4.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	4.	T3-22-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-22	0.	MODALE	Mode	5.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	5.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	6.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	6.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	7.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	7.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	8.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	8.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	9.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	9.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	10.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	10.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	11.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	11.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	12.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	12.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	13.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	13.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	14.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	14.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	15.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	15.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	16.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	16.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	17.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	17.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	18.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	18.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	19.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	19.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	20.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	20.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	21.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	21.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	22.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	22.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	23.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	23.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	24.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	24.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	25.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	25.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	26.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	26.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	27.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	27.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	28.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	28.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	29.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	29.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	30.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	30.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	31.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	31.	T3-22-1	2.07

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-22	0.	MODALE	Mode	32.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	32.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	33.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	33.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	34.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	34.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	35.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	35.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	36.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	36.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	37.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	37.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	38.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	38.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	39.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	39.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	40.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	40.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	41.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	41.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	42.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	42.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	43.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	43.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	44.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	44.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	45.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	45.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	46.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	46.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	47.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	47.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	48.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	48.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	49.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	49.	T3-22-1	2.07
T3-22	0.	MODALE	Mode	50.	T3-22-1	0.
T3-22	2.07	MODALE	Mode	50.	T3-22-1	2.07
T3-22	0.	SLC-L	Max		T3-22-1	0.
T3-22	2.07	SLC-L	Max		T3-22-1	2.07
T3-22	0.	SLC-T	Max		T3-22-1	0.
T3-22	2.07	SLC-T	Max		T3-22-1	2.07
T3-22	0.	SLC-V	Max		T3-22-1	0.
T3-22	2.07	SLC-V	Max		T3-22-1	2.07
T3-22	0.	E3-TERMIC A-			T3-22-1	0.
T3-22	2.07	E3-TERMIC A-			T3-22-1	2.07
T3-22	0.	E3-TERMIC A-U-			T3-22-1	0.
T3-22	2.07	E3-TERMIC A-U-			T3-22-1	2.07
T3-22	0.	Q5-VENTO- C-			T3-22-1	0.

Table: Element Forces - Frames, Part 3 of 3

Frame	Station m	OutputCase	StepType	StepNum	FrameElem	ElemStation m
T3-22	2.07	Q5-VENTO-C-			T3-22-1	2.07
T3-22	0.	Q5-VENTO-S-			T3-22-1	0.
T3-22	2.07	Q5-VENTO-S-			T3-22-1	2.07
T3-22	0.	Q1-MOBILI-KK-INV	Max		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-KK-INV	Max		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-KK-INV	Min		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-KK-INV	Min		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FQ-INV	Max		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FQ-INV	Max		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FQ-INV	Min		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FQ-INV	Min		T3-22-1	2.07
T3-22	0.	E3-TERMIC A-INV	Max		T3-22-1	0.
T3-22	2.07	E3-TERMIC A-INV	Max		T3-22-1	2.07
T3-22	0.	E3-TERMIC A-INV	Min		T3-22-1	0.
T3-22	2.07	E3-TERMIC A-INV	Min		T3-22-1	2.07
T3-22	0.	Q5-VENTO-C-INV	Max		T3-22-1	0.
T3-22	2.07	Q5-VENTO-C-INV	Max		T3-22-1	2.07
T3-22	0.	Q5-VENTO-C-INV	Min		T3-22-1	0.
T3-22	2.07	Q5-VENTO-C-INV	Min		T3-22-1	2.07
T3-22	0.	Q5-VENTO-S-INV	Max		T3-22-1	0.
T3-22	2.07	Q5-VENTO-S-INV	Max		T3-22-1	2.07
T3-22	0.	Q5-VENTO-S-INV	Min		T3-22-1	0.
T3-22	2.07	Q5-VENTO-S-INV	Min		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FT-INV	Max		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FT-INV	Max		T3-22-1	2.07
T3-22	0.	Q1-MOBILI-FT-INV	Min		T3-22-1	0.
T3-22	2.07	Q1-MOBILI-FT-INV	Min		T3-22-1	2.07



**Table: Element Deformations - Links, Part 1 of 2**

Table: Element Deformations - Links, Part 1 of 2								
Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10001	10001	G1-ACCIAIO	LinStatic			-0.000038	-0.001179	-4.664E-06
10001	10001	G1-SOLETT A	LinStatic			-0.000142	-0.004221	1.192E-06
10001	10001	G1-PILA	LinStatic			0.	0.	0.
10001	10001	G2-PERMAN ENTI	LinStatic			-0.000076	-0.000976	1.737E-06
10001	10001	E1-DISTOR SIONI	LinStatic			0.	0.	0.
10001	10001	E2-RITIRO	LinStatic			-5.444E-19	-0.000923	1.713E-15
10001	10001	E3-TERMIC A	LinStatic			2.273E-18	0.000764	1.222E-16
10001	10001	E3-TERMIC A-U	LinStatic			8.575E-19	-0.006506	-1.012E-16
10001	10001	E4-CEDIME NTI	LinStatic			0.	0.	0.
10001	10001	Q1-MOBILI- KK	LinMoving	Max U1		9.754E-06	0.000045	6.049E-07
10001	10001	Q1-MOBILI- KK	LinMoving	Min U1		-0.000308	-0.001458	-0.000073
10001	10001	Q1-MOBILI- KK	LinMoving	Max U2		-0.000069	0.000051	-0.000037
10001	10001	Q1-MOBILI- KK	LinMoving	Min U2		-0.000224	-0.00239	-6.345E-06
10001	10001	Q1-MOBILI- KK	LinMoving	Max U3		-0.000113	-0.001755	0.000022
10001	10001	Q1-MOBILI- KK	LinMoving	Min U3		-0.000218	-0.000393	-0.000107
10001	10001	Q1-MOBILI- KK	LinMoving	Max R1		-0.000205	-0.002005	7.243E-06
10001	10001	Q1-MOBILI- KK	LinMoving	Min R1		-0.000195	-0.00055	-0.00006
10001	10001	Q1-MOBILI- KK	LinMoving	Max R2		-0.000089	-0.000019	-0.000068
10001	10001	Q1-MOBILI- KK	LinMoving	Min R2		-0.000234	-0.00223	3.141E-06
10001	10001	Q1-MOBILI- KK	LinMoving	Max R3		-0.000233	-0.00236	-2.645E-06
10001	10001	Q1-MOBILI- KK	LinMoving	Min R3		-0.000068	0.000044	-0.00004
10001	10001	Q1-MOBILI- KK	LinMoving	Max Pi		9.754E-06	0.000045	6.049E-07
10001	10001	Q1-MOBILI- KK	LinMoving	Min Pi		-0.000308	-0.001458	-0.000073
10001	10001	Q1-MOBILI- KK	LinMoving	Max V2i		-0.000069	0.000051	-0.000037
10001	10001	Q1-MOBILI- KK	LinMoving	Min V2i		-0.000224	-0.00239	-6.345E-06
10001	10001	Q1-MOBILI- KK	LinMoving	Max V3i		-0.000113	-0.001755	0.000022
10001	10001	Q1-MOBILI- KK	LinMoving	Min V3i		-0.000218	-0.000393	-0.000107
10001	10001	Q1-MOBILI- KK	LinMoving	Max Ti		0.	0.	0.

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10001	10001	Q1-MOBILI-KK	LinMoving	Min Ti		0.	0.	0.
10001	10001	Q1-MOBILI-KK	LinMoving	Max M2i		-0.000113	-0.001755	0.000022
10001	10001	Q1-MOBILI-KK	LinMoving	Min M2i		-0.000218	-0.000393	-0.000107
10001	10001	Q1-MOBILI-KK	LinMoving	Max M3i		-0.000069	0.000051	-0.000037
10001	10001	Q1-MOBILI-KK	LinMoving	Min M3i		-0.000224	-0.00239	-6.345E-06
10001	10001	Q1-MOBILI-KK	LinMoving	Max Pj		9.754E-06	0.000045	6.049E-07
10001	10001	Q1-MOBILI-KK	LinMoving	Min Pj		-0.000308	-0.001458	-0.000073
10001	10001	Q1-MOBILI-KK	LinMoving	Max V2j		-0.000069	0.000051	-0.000037
10001	10001	Q1-MOBILI-KK	LinMoving	Min V2j		-0.000224	-0.00239	-6.345E-06
10001	10001	Q1-MOBILI-KK	LinMoving	Max V3j		-0.000113	-0.001755	0.000022
10001	10001	Q1-MOBILI-KK	LinMoving	Min V3j		-0.000218	-0.000393	-0.000107
10001	10001	Q1-MOBILI-KK	LinMoving	Max Tj		0.	0.	0.
10001	10001	Q1-MOBILI-KK	LinMoving	Min Tj		0.	0.	0.
10001	10001	Q1-MOBILI-KK	LinMoving	Max M2j		0.	0.	0.
10001	10001	Q1-MOBILI-KK	LinMoving	Min M2j		0.	0.	0.
10001	10001	Q1-MOBILI-KK	LinMoving	Max M3j		0.	0.	0.
10001	10001	Q1-MOBILI-KK	LinMoving	Min M3j		0.	0.	0.
10001	10001	Q1-MOBILI-FQ	LinMoving	Max U1		5.760E-06	0.000029	1.026E-06
10001	10001	Q1-MOBILI-FQ	LinMoving	Min U1		-0.000186	-0.000682	-0.000054
10001	10001	Q1-MOBILI-FQ	LinMoving	Max U2		-0.000053	0.000033	-0.000028
10001	10001	Q1-MOBILI-FQ	LinMoving	Min U2		-0.000123	-0.00138	-2.910E-06
10001	10001	Q1-MOBILI-FQ	LinMoving	Max U3		-0.000062	-0.00101	0.000014
10001	10001	Q1-MOBILI-FQ	LinMoving	Min U3		-0.000143	-0.000194	-0.000076
10001	10001	Q1-MOBILI-FQ	LinMoving	Max R1		-0.000123	-0.001147	3.340E-06
10001	10001	Q1-MOBILI-FQ	LinMoving	Min R1		-0.000133	-0.000362	-0.000041
10001	10001	Q1-MOBILI-FQ	LinMoving	Max R2		-0.000063	-3.316E-06	-0.000049
10001	10001	Q1-MOBILI-FQ	LinMoving	Min R2		-0.000135	-0.001277	1.560E-06
10001	10001	Q1-MOBILI-FQ	LinMoving	Max R3		-0.00013	-0.001359	-6.437E-07
10001	10001	Q1-MOBILI-FQ	LinMoving	Min R3		-0.000053	0.000029	-0.000029
10001	10001	Q1-MOBILI-FQ	LinMoving	Max Pi		5.760E-06	0.000029	1.026E-06

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10001	10001	Q1-MOBILI-FQ	LinMoving	Min Pi		-0.000186	-0.000682	-0.000054
10001	10001	Q1-MOBILI-FQ	LinMoving	Max V2i		-0.000053	0.000033	-0.000028
10001	10001	Q1-MOBILI-FQ	LinMoving	Min V2i		-0.000123	-0.00138	-2.910E-06
10001	10001	Q1-MOBILI-FQ	LinMoving	Max V3i		-0.000062	-0.00101	0.000014
10001	10001	Q1-MOBILI-FQ	LinMoving	Min V3i		-0.000143	-0.000194	-0.000076
10001	10001	Q1-MOBILI-FQ	LinMoving	Max Ti		0.	0.	0.
10001	10001	Q1-MOBILI-FQ	LinMoving	Min Ti		0.	0.	0.
10001	10001	Q1-MOBILI-FQ	LinMoving	Max M2i		-0.000062	-0.00101	0.000014
10001	10001	Q1-MOBILI-FQ	LinMoving	Min M2i		-0.000143	-0.000194	-0.000076
10001	10001	Q1-MOBILI-FQ	LinMoving	Max M3i		-0.000053	0.000033	-0.000028
10001	10001	Q1-MOBILI-FQ	LinMoving	Min M3i		-0.000123	-0.00138	-2.910E-06
10001	10001	Q1-MOBILI-FQ	LinMoving	Max Pj		5.760E-06	0.000029	1.026E-06
10001	10001	Q1-MOBILI-FQ	LinMoving	Min Pj		-0.000186	-0.000682	-0.000054
10001	10001	Q1-MOBILI-FQ	LinMoving	Max V2j		-0.000053	0.000033	-0.000028
10001	10001	Q1-MOBILI-FQ	LinMoving	Min V2j		-0.000123	-0.00138	-2.910E-06
10001	10001	Q1-MOBILI-FQ	LinMoving	Max V3j		-0.000062	-0.00101	0.000014
10001	10001	Q1-MOBILI-FQ	LinMoving	Min V3j		-0.000143	-0.000194	-0.000076
10001	10001	Q1-MOBILI-FQ	LinMoving	Max Tj		0.	0.	0.
10001	10001	Q1-MOBILI-FQ	LinMoving	Min Tj		0.	0.	0.
10001	10001	Q1-MOBILI-FQ	LinMoving	Max M2j		0.	0.	0.
10001	10001	Q1-MOBILI-FQ	LinMoving	Min M2j		0.	0.	0.
10001	10001	Q1-MOBILI-FQ	LinMoving	Max M3j		0.	0.	0.
10001	10001	Q1-MOBILI-FQ	LinMoving	Min M3j		0.	0.	0.
10001	10001	Q1-MOBILI-KKCEN	LinMoving	Max U1		9.756E-06	0.000045	6.038E-07
10001	10001	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.000215	-0.001132	-0.00006
10001	10001	Q1-MOBILI-KKCEN	LinMoving	Max U2		-0.000043	0.000051	-0.000024
10001	10001	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.000152	-0.001824	-0.000012
10001	10001	Q1-MOBILI-KKCEN	LinMoving	Max U3		-0.000081	-0.001358	0.000014
10001	10001	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.000148	-0.00031	-0.000098
10001	10001	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.000124	-0.001369	2.930E-06

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10001	10001	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.000155	-0.000619	-0.000059
10001	10001	Q1-MOBILI-KKCEN	LinMoving	Max R2		-0.000075	-0.000128	-0.000071
10001	10001	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.000145	-0.001596	2.412E-06
10001	10001	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.000162	-0.001791	-8.388E-06
10001	10001	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.000042	0.000043	-0.000027
10001	10001	Q1-MOBILI-KKCEN	LinMoving	Max Pi		9.756E-06	0.000045	6.038E-07
10001	10001	Q1-MOBILI-KKCEN	LinMoving	Min Pi		-0.000215	-0.001132	-0.00006
10001	10001	Q1-MOBILI-KKCEN	LinMoving	Max V2i		-0.000043	0.000051	-0.000024
10001	10001	Q1-MOBILI-KKCEN	LinMoving	Min V2i		-0.000152	-0.001824	-0.000012
10001	10001	Q1-MOBILI-KKCEN	LinMoving	Max V3i		-0.000081	-0.001358	0.000014
10001	10001	Q1-MOBILI-KKCEN	LinMoving	Min V3i		-0.000148	-0.00031	-0.000098
10001	10001	Q1-MOBILI-KKCEN	LinMoving	Max Ti		0.	0.	0.
10001	10001	Q1-MOBILI-KKCEN	LinMoving	Min Ti		0.	0.	0.
10001	10001	Q1-MOBILI-KKCEN	LinMoving	Max M2i		-0.000081	-0.001358	0.000014
10001	10001	Q1-MOBILI-KKCEN	LinMoving	Min M2i		-0.000148	-0.00031	-0.000098
10001	10001	Q1-MOBILI-KKCEN	LinMoving	Max M3i		-0.000043	0.000051	-0.000024
10001	10001	Q1-MOBILI-KKCEN	LinMoving	Min M3i		-0.000152	-0.001824	-0.000012
10001	10001	Q1-MOBILI-KKCEN	LinMoving	Max Pj		9.756E-06	0.000045	6.038E-07
10001	10001	Q1-MOBILI-KKCEN	LinMoving	Min Pj		-0.000215	-0.001132	-0.00006
10001	10001	Q1-MOBILI-KKCEN	LinMoving	Max V2j		-0.000043	0.000051	-0.000024
10001	10001	Q1-MOBILI-KKCEN	LinMoving	Min V2j		-0.000152	-0.001824	-0.000012
10001	10001	Q1-MOBILI-KKCEN	LinMoving	Max V3j		-0.000081	-0.001358	0.000014
10001	10001	Q1-MOBILI-KKCEN	LinMoving	Min V3j		-0.000148	-0.00031	-0.000098
10001	10001	Q1-MOBILI-KKCEN	LinMoving	Max Tj		0.	0.	0.
10001	10001	Q1-MOBILI-KKCEN	LinMoving	Min Tj		0.	0.	0.
10001	10001	Q1-MOBILI-KKCEN	LinMoving	Max M2j		0.	0.	0.
10001	10001	Q1-MOBILI-KKCEN	LinMoving	Min M2j		0.	0.	0.
10001	10001	Q1-MOBILI-KKCEN	LinMoving	Max M3j		0.	0.	0.
10001	10001	Q1-MOBILI-KKCEN	LinMoving	Min M3j		0.	0.	0.
10001	10001	Q1-MOBILI-FQCEN	LinMoving	Max U1		5.762E-06	0.000029	1.026E-06

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10001	10001	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000136	-0.00058	-0.000041
10001	10001	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.000033	0.000032	-0.000018
10001	10001	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.000089	-0.001097	-5.335E-06
10001	10001	Q1-MOBILI-FQCEN	LinMoving	Max U3		-0.000048	-0.000829	9.622E-06
10001	10001	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.000099	-0.000158	-0.000068
10001	10001	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.000081	-0.000854	1.549E-06
10001	10001	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.000104	-0.000374	-0.00004
10001	10001	Q1-MOBILI-FQCEN	LinMoving	Max R2		-0.00005	-0.00005	-0.000049
10001	10001	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000091	-0.000978	1.393E-06
10001	10001	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.000096	-0.001075	-2.912E-06
10001	10001	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.000033	0.000028	-0.000019
10001	10001	Q1-MOBILI-FQCEN	LinMoving	Max Pi		5.762E-06	0.000029	1.026E-06
10001	10001	Q1-MOBILI-FQCEN	LinMoving	Min Pi		-0.000136	-0.00058	-0.000041
10001	10001	Q1-MOBILI-FQCEN	LinMoving	Max V2i		-0.000033	0.000032	-0.000018
10001	10001	Q1-MOBILI-FQCEN	LinMoving	Min V2i		-0.000089	-0.001097	-5.335E-06
10001	10001	Q1-MOBILI-FQCEN	LinMoving	Max V3i		-0.000048	-0.000829	9.622E-06
10001	10001	Q1-MOBILI-FQCEN	LinMoving	Min V3i		-0.000099	-0.000158	-0.000068
10001	10001	Q1-MOBILI-FQCEN	LinMoving	Max Ti		0.	0.	0.
10001	10001	Q1-MOBILI-FQCEN	LinMoving	Min Ti		0.	0.	0.
10001	10001	Q1-MOBILI-FQCEN	LinMoving	Max M2i		-0.000048	-0.000829	9.622E-06
10001	10001	Q1-MOBILI-FQCEN	LinMoving	Min M2i		-0.000099	-0.000158	-0.000068
10001	10001	Q1-MOBILI-FQCEN	LinMoving	Max M3i		-0.000033	0.000032	-0.000018
10001	10001	Q1-MOBILI-FQCEN	LinMoving	Min M3i		-0.000089	-0.001097	-5.335E-06
10001	10001	Q1-MOBILI-FQCEN	LinMoving	Max Pj		5.762E-06	0.000029	1.026E-06
10001	10001	Q1-MOBILI-FQCEN	LinMoving	Min Pj		-0.000136	-0.00058	-0.000041
10001	10001	Q1-MOBILI-FQCEN	LinMoving	Max V2j		-0.000033	0.000032	-0.000018
10001	10001	Q1-MOBILI-FQCEN	LinMoving	Min V2j		-0.000089	-0.001097	-5.335E-06
10001	10001	Q1-MOBILI-FQCEN	LinMoving	Max V3j		-0.000048	-0.000829	9.622E-06
10001	10001	Q1-MOBILI-FQCEN	LinMoving	Min V3j		-0.000099	-0.000158	-0.000068
10001	10001	Q1-MOBILI-FQCEN	LinMoving	Max Tj		0.	0.	0.

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10001	10001	Q1-MOBILI-FQCEN	LinMoving	Min Tj		0.	0.	0.
10001	10001	Q1-MOBILI-FQCEN	LinMoving	Max M2j		0.	0.	0.
10001	10001	Q1-MOBILI-FQCEN	LinMoving	Min M2j		0.	0.	0.
10001	10001	Q1-MOBILI-FQCEN	LinMoving	Max M3j		0.	0.	0.
10001	10001	Q1-MOBILI-FQCEN	LinMoving	Min M3j		0.	0.	0.
10001	10001	Q1-MOBILI-FT_TMP	LinMoving	Max U1		5.050E-06	0.000026	1.078E-06
10001	10001	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000164	-0.000551	-0.00005
10001	10001	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-0.00005	0.000029	-0.000026
10001	10001	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-0.000105	-0.001202	-2.329E-06
10001	10001	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-0.000053	-0.000879	0.000012
10001	10001	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-0.000129	-0.00016	-0.00007
10001	10001	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-0.000109	-0.000996	2.679E-06
10001	10001	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-0.000121	-0.000327	-0.000037
10001	10001	Q1-MOBILI-FT_TMP	LinMoving	Max R2		-0.000058	-8.337E-07	-0.000045
10001	10001	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.000117	-0.001109	1.289E-06
10001	10001	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-0.000112	-0.001182	-3.200E-07
10001	10001	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.00005	0.000026	-0.000027
10001	10001	Q1-MOBILI-FT_TMP	LinMoving	Max Pi		5.050E-06	0.000026	1.078E-06
10001	10001	Q1-MOBILI-FT_TMP	LinMoving	Min Pi		-0.000164	-0.000551	-0.00005
10001	10001	Q1-MOBILI-FT_TMP	LinMoving	Max V2i		-0.00005	0.000029	-0.000026
10001	10001	Q1-MOBILI-FT_TMP	LinMoving	Min V2i		-0.000105	-0.001202	-2.329E-06
10001	10001	Q1-MOBILI-FT_TMP	LinMoving	Max V3i		-0.000053	-0.000879	0.000012
10001	10001	Q1-MOBILI-FT_TMP	LinMoving	Min V3i		-0.000129	-0.00016	-0.00007
10001	10001	Q1-MOBILI-FT_TMP	LinMoving	Max Ti		0.	0.	0.
10001	10001	Q1-MOBILI-FT_TMP	LinMoving	Min Ti		0.	0.	0.
10001	10001	Q1-MOBILI-FT_TMP	LinMoving	Max M2i		-0.000053	-0.000879	0.000012
10001	10001	Q1-MOBILI-FT_TMP	LinMoving	Min M2i		-0.000129	-0.00016	-0.00007
10001	10001	Q1-MOBILI-FT_TMP	LinMoving	Max M3i		-0.00005	0.000029	-0.000026
10001	10001	Q1-MOBILI-FT_TMP	LinMoving	Min M3i		-0.000105	-0.001202	-2.329E-06
10001	10001	Q1-MOBILI-FT_TMP	LinMoving	Max Pj		5.050E-06	0.000026	1.078E-06

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10001	10001	Q1-MOBILI-FT_TMP	LinMoving	Min Pj		-0.000164	-0.000551	-0.00005
10001	10001	Q1-MOBILI-FT_TMP	LinMoving	Max V2j		-0.00005	0.000029	-0.000026
10001	10001	Q1-MOBILI-FT_TMP	LinMoving	Min V2j		-0.000105	-0.001202	-2.329E-06
10001	10001	Q1-MOBILI-FT_TMP	LinMoving	Max V3j		-0.000053	-0.000879	0.000012
10001	10001	Q1-MOBILI-FT_TMP	LinMoving	Min V3j		-0.000129	-0.00016	-0.00007
10001	10001	Q1-MOBILI-FT_TMP	LinMoving	Max Tj		0.	0.	0.
10001	10001	Q1-MOBILI-FT_TMP	LinMoving	Min Tj		0.	0.	0.
10001	10001	Q1-MOBILI-FT_TMP	LinMoving	Max M2j		0.	0.	0.
10001	10001	Q1-MOBILI-FT_TMP	LinMoving	Min M2j		0.	0.	0.
10001	10001	Q1-MOBILI-FT_TMP	LinMoving	Max M3j		0.	0.	0.
10001	10001	Q1-MOBILI-FT_TMP	LinMoving	Min M3j		0.	0.	0.
10001	10001	Q1-MOBILI-FT	LinMoving	Max U1		0.	0.	0.
10001	10001	Q1-MOBILI-FT	LinMoving	Min U1		-0.000136	-0.000431	-0.000031
10001	10001	Q1-MOBILI-FT	LinMoving	Max U2		-0.000049	1.558E-06	-0.000025
10001	10001	Q1-MOBILI-FT	LinMoving	Min U2		-0.000078	-0.000918	2.891E-06
10001	10001	Q1-MOBILI-FT	LinMoving	Max U3		-0.000036	-0.00064	9.533E-06
10001	10001	Q1-MOBILI-FT	LinMoving	Min U3		-0.000103	-0.000219	-0.000032
10001	10001	Q1-MOBILI-FT	LinMoving	Max R1		-0.000097	-0.000866	1.483E-06
10001	10001	Q1-MOBILI-FT	LinMoving	Min R1		-0.000081	-0.000224	-0.000014
10001	10001	Q1-MOBILI-FT	LinMoving	Max R2		-0.000049	1.558E-06	-0.000025
10001	10001	Q1-MOBILI-FT	LinMoving	Min R2		-0.000097	-0.000866	1.483E-06
10001	10001	Q1-MOBILI-FT	LinMoving	Max R3		-0.000085	-0.000913	2.035E-06
10001	10001	Q1-MOBILI-FT	LinMoving	Min R3		-0.000049	1.558E-06	-0.000025
10001	10001	Q1-MOBILI-FT	LinMoving	Max Pi		0.	0.	0.
10001	10001	Q1-MOBILI-FT	LinMoving	Min Pi		-0.000136	-0.000431	-0.000031
10001	10001	Q1-MOBILI-FT	LinMoving	Max V2i		-0.000049	1.558E-06	-0.000025
10001	10001	Q1-MOBILI-FT	LinMoving	Min V2i		-0.000078	-0.000918	2.891E-06
10001	10001	Q1-MOBILI-FT	LinMoving	Max V3i		-0.000036	-0.00064	9.533E-06
10001	10001	Q1-MOBILI-FT	LinMoving	Min V3i		-0.000103	-0.000219	-0.000032
10001	10001	Q1-MOBILI-FT	LinMoving	Max Ti		0.	0.	0.

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10001	10001	Q1-MOBILI-FT	LinMoving	Min Ti		0.	0.	0.
10001	10001	Q1-MOBILI-FT	LinMoving	Max M2i		-0.000036	-0.00064	9.533E-06
10001	10001	Q1-MOBILI-FT	LinMoving	Min M2i		-0.000103	-0.000219	-0.000032
10001	10001	Q1-MOBILI-FT	LinMoving	Max M3i		-0.000049	1.558E-06	-0.000025
10001	10001	Q1-MOBILI-FT	LinMoving	Min M3i		-0.000078	-0.000918	2.891E-06
10001	10001	Q1-MOBILI-FT	LinMoving	Max Pj		0.	0.	0.
10001	10001	Q1-MOBILI-FT	LinMoving	Min Pj		-0.000136	-0.000431	-0.000031
10001	10001	Q1-MOBILI-FT	LinMoving	Max V2j		-0.000049	1.558E-06	-0.000025
10001	10001	Q1-MOBILI-FT	LinMoving	Min V2j		-0.000078	-0.000918	2.891E-06
10001	10001	Q1-MOBILI-FT	LinMoving	Max V3j		-0.000036	-0.00064	9.533E-06
10001	10001	Q1-MOBILI-FT	LinMoving	Min V3j		-0.000103	-0.000219	-0.000032
10001	10001	Q1-MOBILI-FT	LinMoving	Max Tj		0.	0.	0.
10001	10001	Q1-MOBILI-FT	LinMoving	Min Tj		0.	0.	0.
10001	10001	Q1-MOBILI-FT	LinMoving	Max M2j		0.	0.	0.
10001	10001	Q1-MOBILI-FT	LinMoving	Min M2j		0.	0.	0.
10001	10001	Q1-MOBILI-FT	LinMoving	Max M3j		0.	0.	0.
10001	10001	Q1-MOBILI-FT	LinMoving	Min M3j		0.	0.	0.
10001	10001	Q3-FRENAT URA	LinStatic			9.649E-07	0.017723	3.206E-17
10001	10001	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
10001	10001	Q5-VENTO-C	LinStatic			-7.552E-06	-0.00004	-0.010766
10001	10001	Q5-VENTO-S	LinStatic			6.295E-07	0.000015	-0.005075
10001	10001	Q6-SISMA_L	LinRespSpec	Max		3.615E-06	0.023751	7.659E-08
10001	10001	Q6-SISMA_T	LinRespSpec	Max		0.000031	0.000067	0.023554
10001	10001	Q6-SISMA_V	LinRespSpec	Max		5.284E-06	0.000137	2.591E-07
10001	10001	Q7-ATTRITO-P	LinStatic			0.	0.	0.
10001	10001	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
10001	10001	MODALE	LinModal	Mode	1.	-0.000055	-0.000118	-0.041929
10001	10001	MODALE	LinModal	Mode	2.	-6.489E-06	-0.042642	1.359E-07
10001	10001	MODALE	LinModal	Mode	3.	0.000086	-0.012388	0.070358
10001	10001	MODALE	LinModal	Mode	4.	0.000307	0.008236	0.000015
10001	10001	MODALE	LinModal	Mode	5.	-0.000733	-0.010422	0.000239
10001	10001	MODALE	LinModal	Mode	6.	-0.001936	-0.01477	-0.000118
10001	10001	MODALE	LinModal	Mode	7.	0.003052	0.017772	-0.003295
10001	10001	MODALE	LinModal	Mode	8.	0.001786	0.028454	-0.075154
10001	10001	MODALE	LinModal	Mode	9.	0.005015	0.017552	0.000165



Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10001	10001	MODALE	LinModal	Mode	10.	0.006915	0.016893	0.004959
10001	10001	MODALE	LinModal	Mode	11.	0.002723	0.004166	0.008703
10001	10001	MODALE	LinModal	Mode	12.	-0.010265	-0.017834	-0.003125
10001	10001	MODALE	LinModal	Mode	13.	-0.000988	-0.000502	-0.008182
10001	10001	MODALE	LinModal	Mode	14.	0.01278	0.022519	-0.014467
10001	10001	MODALE	LinModal	Mode	15.	-0.007188	-0.010083	-0.002862
10001	10001	MODALE	LinModal	Mode	16.	-0.010803	-0.047508	0.001188
10001	10001	MODALE	LinModal	Mode	17.	0.002519	0.031719	-0.068718
10001	10001	MODALE	LinModal	Mode	18.	-0.009907	0.0217	0.000819
10001	10001	MODALE	LinModal	Mode	19.	0.020442	0.018217	-0.015609
10001	10001	MODALE	LinModal	Mode	20.	-0.010639	-0.01016	0.007387
10001	10001	MODALE	LinModal	Mode	21.	-0.020868	-0.015172	0.002626
10001	10001	MODALE	LinModal	Mode	22.	-0.028009	-0.011613	0.016035
10001	10001	MODALE	LinModal	Mode	23.	-0.021499	-0.01357	0.020385
10001	10001	MODALE	LinModal	Mode	24.	-0.016497	0.001794	-0.005119
10001	10001	MODALE	LinModal	Mode	25.	0.005316	0.022613	-0.05035
10001	10001	MODALE	LinModal	Mode	26.	-0.033173	-0.008383	0.02492
10001	10001	MODALE	LinModal	Mode	27.	-0.023397	-0.002082	0.002995
10001	10001	MODALE	LinModal	Mode	28.	-0.01374	-0.001496	0.027133
10001	10001	MODALE	LinModal	Mode	29.	0.001553	0.03426	-0.056253
10001	10001	MODALE	LinModal	Mode	30.	-0.01264	-0.032486	0.006159
10001	10001	MODALE	LinModal	Mode	31.	0.036237	0.001398	-0.024939
10001	10001	MODALE	LinModal	Mode	32.	0.023566	-0.00532	-0.003471
10001	10001	MODALE	LinModal	Mode	33.	-0.016702	-0.004481	0.030033
10001	10001	MODALE	LinModal	Mode	34.	-0.040051	0.011248	0.01964
10001	10001	MODALE	LinModal	Mode	35.	-0.037127	0.007684	0.006793
10001	10001	MODALE	LinModal	Mode	36.	-0.018629	-0.042271	0.054263
10001	10001	MODALE	LinModal	Mode	37.	0.022509	-0.004854	-0.048306
10001	10001	MODALE	LinModal	Mode	38.	0.011835	-0.014542	-0.037958
10001	10001	MODALE	LinModal	Mode	39.	0.041917	-0.011789	-0.005398
10001	10001	MODALE	LinModal	Mode	40.	0.054387	-0.01967	-0.022561
10001	10001	MODALE	LinModal	Mode	41.	-0.034301	0.013342	0.002812
10001	10001	MODALE	LinModal	Mode	42.	-0.028517	0.005699	0.029051
10001	10001	MODALE	LinModal	Mode	43.	0.063028	-0.027933	-0.036728
10001	10001	MODALE	LinModal	Mode	44.	0.001737	0.004517	-0.029888
10001	10001	MODALE	LinModal	Mode	45.	-0.012629	0.007979	-0.029327
10001	10001	MODALE	LinModal	Mode	46.	-0.000391	-0.004477	-0.061443
10001	10001	MODALE	LinModal	Mode	47.	-0.006008	0.024735	0.085697
10001	10001	MODALE	LinModal	Mode	48.	0.015781	-0.028886	-0.01556
10001	10001	MODALE	LinModal	Mode	49.	-0.048597	0.001187	0.051968
10001	10001	MODALE	LinModal	Mode	50.	-0.01101	-0.013221	0.008895
10001	10001	SLC-L	LinRespSpec	Max		4.611E-06	0.030294	9.753E-08
10001	10001	SLC-T	LinRespSpec	Max		0.000039	0.000085	0.030002
10001	10001	SLC-V	LinRespSpec	Max		6.987E-06	0.000181	3.426E-07
10001	10001	E3-TERMIC A-	LinStatic			-2.273E-18	-0.000764	-1.222E-16
10001	10001	E3-TERMIC A-U-	LinStatic			-8.575E-19	0.006506	1.012E-16
10001	10001	Q5-VENTO- C-	LinStatic			7.552E-06	0.00004	0.010766
10001	10001	Q5-VENTO- S-	LinStatic			-6.295E-07	-0.000015	0.005075
10001	10001	Q1-MOBILI- KK-INV	Combination	Max		9.756E-06	0.000051	0.000022

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10001	10001	Q1-MOBILI-KK-INV	Combination	Min		-0.000308	-0.00239	-0.000107
10001	10001	Q1-MOBILI-FQ-INV	Combination	Max		5.762E-06	0.000033	0.000014
10001	10001	Q1-MOBILI-FQ-INV	Combination	Min		-0.000186	-0.00138	-0.000076
10001	10001	E3-TERMIC A-INV	Combination	Max		2.273E-18	0.006506	1.222E-16
10001	10001	E3-TERMIC A-INV	Combination	Min		-2.273E-18	-0.006506	-1.222E-16
10001	10001	Q5-VENTO-C-INV	Combination	Max		7.552E-06	0.00004	0.010766
10001	10001	Q5-VENTO-C-INV	Combination	Min		-7.552E-06	-0.00004	-0.010766
10001	10001	Q5-VENTO-S-INV	Combination	Max		6.295E-07	0.000015	0.005075
10001	10001	Q5-VENTO-S-INV	Combination	Min		-6.295E-07	-0.000015	-0.005075
10001	10001	Q1-MOBILI-FT-INV	Combination	Max		0.	1.558E-06	9.533E-06
10001	10001	Q1-MOBILI-FT-INV	Combination	Min		-0.000136	-0.000918	-0.000032
10002	10002	G1-ACCIAIO	LinStatic			-0.00004	-0.001183	-8.283E-17
10002	10002	G1-SOLETTA	LinStatic			-0.000139	-0.004202	-2.418E-16
10002	10002	G1-PILA	LinStatic			0.	0.	0.
10002	10002	G2-PERMANENTI	LinStatic			-0.000071	-0.000965	6.575E-16
10002	10002	E1-DISTORSIONI	LinStatic			0.	0.	0.
10002	10002	E2-RITIRO	LinStatic			1.089E-17	-0.000923	1.719E-15
10002	10002	E3-TERMIC A	LinStatic			7.926E-18	0.000764	1.221E-16
10002	10002	E3-TERMIC A-U	LinStatic			4.072E-19	-0.006506	-1.016E-16
10002	10002	E4-CEDIMENTI	LinStatic			0.	0.	0.
10002	10002	Q1-MOBILI-KK	LinMoving	Max U1		4.934E-09	7.507E-07	-9.390E-08
10002	10002	Q1-MOBILI-KK	LinMoving	Min U1		-0.000229	-0.001177	-0.000015
10002	10002	Q1-MOBILI-KK	LinMoving	Max U2		-0.000054	4.431E-06	-9.405E-08
10002	10002	Q1-MOBILI-KK	LinMoving	Min U2		-0.000131	-0.001627	-9.499E-06
10002	10002	Q1-MOBILI-KK	LinMoving	Max U3		-0.000059	-0.000363	0.000058
10002	10002	Q1-MOBILI-KK	LinMoving	Min U3		-0.000086	-0.000713	-0.000044
10002	10002	Q1-MOBILI-KK	LinMoving	Max R1		-0.00008	-0.000583	1.442E-06
10002	10002	Q1-MOBILI-KK	LinMoving	Min R1		-0.000034	-0.00017	0.000023
10002	10002	Q1-MOBILI-KK	LinMoving	Max R2		-0.000025	-0.000261	6.424E-06
10002	10002	Q1-MOBILI-KK	LinMoving	Min R2		-0.000082	-0.000863	-0.00002
10002	10002	Q1-MOBILI-KK	LinMoving	Max R3		-0.000139	-0.001608	-0.000011

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10002	10002	Q1-MOBILI-KK	LinMoving	Min R3		-0.000054	3.679E-06	0.
10002	10002	Q1-MOBILI-KK	LinMoving	Max Pi		4.934E-09	7.507E-07	-9.390E-08
10002	10002	Q1-MOBILI-KK	LinMoving	Min Pi		-0.000229	-0.001177	-0.000015
10002	10002	Q1-MOBILI-KK	LinMoving	Max V2i		-0.000054	4.431E-06	-9.405E-08
10002	10002	Q1-MOBILI-KK	LinMoving	Min V2i		-0.000131	-0.001627	-9.499E-06
10002	10002	Q1-MOBILI-KK	LinMoving	Max V3i		-0.000059	-0.000363	0.000058
10002	10002	Q1-MOBILI-KK	LinMoving	Min V3i		-0.000086	-0.000713	-0.000044
10002	10002	Q1-MOBILI-KK	LinMoving	Max Ti		0.	0.	0.
10002	10002	Q1-MOBILI-KK	LinMoving	Min Ti		0.	0.	0.
10002	10002	Q1-MOBILI-KK	LinMoving	Max M2i		-0.000059	-0.000363	0.000058
10002	10002	Q1-MOBILI-KK	LinMoving	Min M2i		-0.000086	-0.000713	-0.000044
10002	10002	Q1-MOBILI-KK	LinMoving	Max M3i		-0.000054	4.431E-06	-9.405E-08
10002	10002	Q1-MOBILI-KK	LinMoving	Min M3i		-0.000131	-0.001627	-9.499E-06
10002	10002	Q1-MOBILI-KK	LinMoving	Max Pj		4.934E-09	7.507E-07	-9.390E-08
10002	10002	Q1-MOBILI-KK	LinMoving	Min Pj		-0.000229	-0.001177	-0.000015
10002	10002	Q1-MOBILI-KK	LinMoving	Max V2j		-0.000054	4.431E-06	-9.405E-08
10002	10002	Q1-MOBILI-KK	LinMoving	Min V2j		-0.000131	-0.001627	-9.499E-06
10002	10002	Q1-MOBILI-KK	LinMoving	Max V3j		-0.000059	-0.000363	0.000058
10002	10002	Q1-MOBILI-KK	LinMoving	Min V3j		-0.000086	-0.000713	-0.000044
10002	10002	Q1-MOBILI-KK	LinMoving	Max Tj		0.	0.	0.
10002	10002	Q1-MOBILI-KK	LinMoving	Min Tj		0.	0.	0.
10002	10002	Q1-MOBILI-KK	LinMoving	Max M2j		0.	0.	0.
10002	10002	Q1-MOBILI-KK	LinMoving	Min M2j		0.	0.	0.
10002	10002	Q1-MOBILI-KK	LinMoving	Max M3j		0.	0.	0.
10002	10002	Q1-MOBILI-KK	LinMoving	Min M3j		0.	0.	0.
10002	10002	Q1-MOBILI-FQ	LinMoving	Max U1		3.700E-09	5.629E-07	-7.041E-08
10002	10002	Q1-MOBILI-FQ	LinMoving	Min U1		-0.000146	-0.000615	-0.00001
10002	10002	Q1-MOBILI-FQ	LinMoving	Max U2		-0.00004	3.319E-06	-7.047E-08
10002	10002	Q1-MOBILI-FQ	LinMoving	Min U2		-0.000073	-0.000953	-5.979E-06
10002	10002	Q1-MOBILI-FQ	LinMoving	Max U3		-0.000037	-0.000191	0.000041

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10002	10002	Q1-MOBILI-FQ	LinMoving	Min U3		-0.000052	-0.000399	-0.000029
10002	10002	Q1-MOBILI-FQ	LinMoving	Max R1		-0.000045	-0.000268	2.746E-06
10002	10002	Q1-MOBILI-FQ	LinMoving	Min R1		-0.000021	-0.000008	0.000017
10002	10002	Q1-MOBILI-FQ	LinMoving	Max R2		-0.000015	-0.000149	4.377E-06
10002	10002	Q1-MOBILI-FQ	LinMoving	Min R2		-0.000047	-0.000478	-0.000013
10002	10002	Q1-MOBILI-FQ	LinMoving	Max R3		-0.000079	-0.000939	-7.215E-06
10002	10002	Q1-MOBILI-FQ	LinMoving	Min R3		-0.00004	2.756E-06	0.
10002	10002	Q1-MOBILI-FQ	LinMoving	Max Pi		3.700E-09	5.629E-07	-7.041E-08
10002	10002	Q1-MOBILI-FQ	LinMoving	Min Pi		-0.000146	-0.000615	-0.00001
10002	10002	Q1-MOBILI-FQ	LinMoving	Max V2i		-0.00004	3.319E-06	-7.047E-08
10002	10002	Q1-MOBILI-FQ	LinMoving	Min V2i		-0.000073	-0.000953	-5.979E-06
10002	10002	Q1-MOBILI-FQ	LinMoving	Max V3i		-0.000037	-0.000191	0.000041
10002	10002	Q1-MOBILI-FQ	LinMoving	Min V3i		-0.000052	-0.000399	-0.000029
10002	10002	Q1-MOBILI-FQ	LinMoving	Max Ti		0.	0.	0.
10002	10002	Q1-MOBILI-FQ	LinMoving	Min Ti		0.	0.	0.
10002	10002	Q1-MOBILI-FQ	LinMoving	Max M2i		-0.000037	-0.000191	0.000041
10002	10002	Q1-MOBILI-FQ	LinMoving	Min M2i		-0.000052	-0.000399	-0.000029
10002	10002	Q1-MOBILI-FQ	LinMoving	Max M3i		-0.00004	3.319E-06	-7.047E-08
10002	10002	Q1-MOBILI-FQ	LinMoving	Min M3i		-0.000073	-0.000953	-5.979E-06
10002	10002	Q1-MOBILI-FQ	LinMoving	Max Pj		3.700E-09	5.629E-07	-7.041E-08
10002	10002	Q1-MOBILI-FQ	LinMoving	Min Pj		-0.000146	-0.000615	-0.00001
10002	10002	Q1-MOBILI-FQ	LinMoving	Max V2j		-0.00004	3.319E-06	-7.047E-08
10002	10002	Q1-MOBILI-FQ	LinMoving	Min V2j		-0.000073	-0.000953	-5.979E-06
10002	10002	Q1-MOBILI-FQ	LinMoving	Max V3j		-0.000037	-0.000191	0.000041
10002	10002	Q1-MOBILI-FQ	LinMoving	Min V3j		-0.000052	-0.000399	-0.000029
10002	10002	Q1-MOBILI-FQ	LinMoving	Max Tj		0.	0.	0.
10002	10002	Q1-MOBILI-FQ	LinMoving	Min Tj		0.	0.	0.
10002	10002	Q1-MOBILI-FQ	LinMoving	Max M2j		0.	0.	0.
10002	10002	Q1-MOBILI-FQ	LinMoving	Min M2j		0.	0.	0.
10002	10002	Q1-MOBILI-FQ	LinMoving	Max M3j		0.	0.	0.

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10002	10002	Q1-MOBILI-FQ	LinMoving	Min M3j		0.	0.	0.
10002	10002	Q1-MOBILI-KKCEN	LinMoving	Max U1		3.700E-09	5.629E-07	-4.693E-08
10002	10002	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.00028	-0.00112	-5.910E-06
10002	10002	Q1-MOBILI-KKCEN	LinMoving	Max U2		-0.000081	6.101E-06	-4.693E-08
10002	10002	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.000144	-0.001656	-3.113E-06
10002	10002	Q1-MOBILI-KKCEN	LinMoving	Max U3		-0.000043	-0.000257	0.00004
10002	10002	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.000048	-0.000354	-0.000031
10002	10002	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.000038	-0.000201	-1.913E-07
10002	10002	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.00003	-0.000169	0.000014
10002	10002	Q1-MOBILI-KKCEN	LinMoving	Max R2		-0.000025	-0.000261	6.424E-06
10002	10002	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.000038	-0.000387	-0.000012
10002	10002	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.000153	-0.001637	-3.937E-06
10002	10002	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.000081	5.538E-06	0.
10002	10002	Q1-MOBILI-KKCEN	LinMoving	Max Pi		3.700E-09	5.629E-07	-4.693E-08
10002	10002	Q1-MOBILI-KKCEN	LinMoving	Min Pi		-0.00028	-0.00112	-5.910E-06
10002	10002	Q1-MOBILI-KKCEN	LinMoving	Max V2i		-0.000081	6.101E-06	-4.693E-08
10002	10002	Q1-MOBILI-KKCEN	LinMoving	Min V2i		-0.000144	-0.001656	-3.113E-06
10002	10002	Q1-MOBILI-KKCEN	LinMoving	Max V3i		-0.000043	-0.000257	0.00004
10002	10002	Q1-MOBILI-KKCEN	LinMoving	Min V3i		-0.000048	-0.000354	-0.000031
10002	10002	Q1-MOBILI-KKCEN	LinMoving	Max Ti		0.	0.	0.
10002	10002	Q1-MOBILI-KKCEN	LinMoving	Min Ti		0.	0.	0.
10002	10002	Q1-MOBILI-KKCEN	LinMoving	Max M2i		-0.000043	-0.000257	0.00004
10002	10002	Q1-MOBILI-KKCEN	LinMoving	Min M2i		-0.000048	-0.000354	-0.000031
10002	10002	Q1-MOBILI-KKCEN	LinMoving	Max M3i		-0.000081	6.101E-06	-4.693E-08
10002	10002	Q1-MOBILI-KKCEN	LinMoving	Min M3i		-0.000144	-0.001656	-3.113E-06
10002	10002	Q1-MOBILI-KKCEN	LinMoving	Max Pj		3.700E-09	5.629E-07	-4.693E-08
10002	10002	Q1-MOBILI-KKCEN	LinMoving	Min Pj		-0.00028	-0.00112	-5.910E-06
10002	10002	Q1-MOBILI-KKCEN	LinMoving	Max V2j		-0.000081	6.101E-06	-4.693E-08
10002	10002	Q1-MOBILI-KKCEN	LinMoving	Min V2j		-0.000144	-0.001656	-3.113E-06
10002	10002	Q1-MOBILI-KKCEN	LinMoving	Max V3j		-0.000043	-0.000257	0.00004

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10002	10002	Q1-MOBILI-KKCEN	LinMoving	Min V3j		-0.000048	-0.000354	-0.000031
10002	10002	Q1-MOBILI-KKCEN	LinMoving	Max Tj		0.	0.	0.
10002	10002	Q1-MOBILI-KKCEN	LinMoving	Min Tj		0.	0.	0.
10002	10002	Q1-MOBILI-KKCEN	LinMoving	Max M2j		0.	0.	0.
10002	10002	Q1-MOBILI-KKCEN	LinMoving	Min M2j		0.	0.	0.
10002	10002	Q1-MOBILI-KKCEN	LinMoving	Max M3j		0.	0.	0.
10002	10002	Q1-MOBILI-KKCEN	LinMoving	Min M3j		0.	0.	0.
10002	10002	Q1-MOBILI-FQCEN	LinMoving	Max U1		2.775E-09	4.222E-07	-3.520E-08
10002	10002	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000179	-0.000563	-4.433E-06
10002	10002	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.000061	4.564E-06	-3.520E-08
10002	10002	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.000077	-0.000965	-2.335E-06
10002	10002	Q1-MOBILI-FQCEN	LinMoving	Max U3		-0.000028	-0.000146	0.000028
10002	10002	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.000032	-0.000219	-0.000022
10002	10002	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.000024	-0.000104	3.312E-07
10002	10002	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.000019	-0.00008	0.00001
10002	10002	Q1-MOBILI-FQCEN	LinMoving	Max R2		-0.000015	-0.000149	4.377E-06
10002	10002	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000024	-0.000243	-8.250E-06
10002	10002	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.000084	-0.000951	-2.953E-06
10002	10002	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.000061	4.142E-06	0.
10002	10002	Q1-MOBILI-FQCEN	LinMoving	Max Pi		2.775E-09	4.222E-07	-3.520E-08
10002	10002	Q1-MOBILI-FQCEN	LinMoving	Min Pi		-0.000179	-0.000563	-4.433E-06
10002	10002	Q1-MOBILI-FQCEN	LinMoving	Max V2i		-0.000061	4.564E-06	-3.520E-08
10002	10002	Q1-MOBILI-FQCEN	LinMoving	Min V2i		-0.000077	-0.000965	-2.335E-06
10002	10002	Q1-MOBILI-FQCEN	LinMoving	Max V3i		-0.000028	-0.000146	0.000028
10002	10002	Q1-MOBILI-FQCEN	LinMoving	Min V3i		-0.000032	-0.000219	-0.000022
10002	10002	Q1-MOBILI-FQCEN	LinMoving	Max Ti		0.	0.	0.
10002	10002	Q1-MOBILI-FQCEN	LinMoving	Min Ti		0.	0.	0.
10002	10002	Q1-MOBILI-FQCEN	LinMoving	Max M2i		-0.000028	-0.000146	0.000028
10002	10002	Q1-MOBILI-FQCEN	LinMoving	Min M2i		-0.000032	-0.000219	-0.000022
10002	10002	Q1-MOBILI-FQCEN	LinMoving	Max M3i		-0.000061	4.564E-06	-3.520E-08

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10002	10002	Q1-MOBILI-FQCEN	LinMoving	Min M3i		-0.000077	-0.000965	-2.335E-06
10002	10002	Q1-MOBILI-FQCEN	LinMoving	Max Pj		2.775E-09	4.222E-07	-3.520E-08
10002	10002	Q1-MOBILI-FQCEN	LinMoving	Min Pj		-0.000179	-0.000563	-4.433E-06
10002	10002	Q1-MOBILI-FQCEN	LinMoving	Max V2j		-0.000061	4.564E-06	-3.520E-08
10002	10002	Q1-MOBILI-FQCEN	LinMoving	Min V2j		-0.000077	-0.000965	-2.335E-06
10002	10002	Q1-MOBILI-FQCEN	LinMoving	Max V3j		-0.000028	-0.000146	0.000028
10002	10002	Q1-MOBILI-FQCEN	LinMoving	Min V3j		-0.000032	-0.000219	-0.000022
10002	10002	Q1-MOBILI-FQCEN	LinMoving	Max Tj		0.	0.	0.
10002	10002	Q1-MOBILI-FQCEN	LinMoving	Min Tj		0.	0.	0.
10002	10002	Q1-MOBILI-FQCEN	LinMoving	Max M2j		0.	0.	0.
10002	10002	Q1-MOBILI-FQCEN	LinMoving	Min M2j		0.	0.	0.
10002	10002	Q1-MOBILI-FQCEN	LinMoving	Max M3j		0.	0.	0.
10002	10002	Q1-MOBILI-FQCEN	LinMoving	Min M3j		0.	0.	0.
10002	10002	Q1-MOBILI-FT_TMP	LinMoving	Max U1		3.454E-09	5.254E-07	-6.572E-08
10002	10002	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000131	-0.000518	-9.257E-06
10002	10002	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-0.000038	3.097E-06	-6.576E-08
10002	10002	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-0.000063	-0.000834	-5.340E-06
10002	10002	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-0.000033	-0.000162	0.000037
10002	10002	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-0.000046	-0.000344	-0.000026
10002	10002	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-0.000039	-0.000215	2.912E-06
10002	10002	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-0.000019	-0.000065	0.000016
10002	10002	Q1-MOBILI-FT_TMP	LinMoving	Max R2		-0.000013	-0.000129	3.993E-06
10002	10002	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.00004	-0.000411	-0.000012
10002	10002	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-0.000069	-0.00082	-6.494E-06
10002	10002	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.000038	2.572E-06	0.
10002	10002	Q1-MOBILI-FT_TMP	LinMoving	Max Pi		3.454E-09	5.254E-07	-6.572E-08
10002	10002	Q1-MOBILI-FT_TMP	LinMoving	Min Pi		-0.000131	-0.000518	-9.257E-06
10002	10002	Q1-MOBILI-FT_TMP	LinMoving	Max V2i		-0.000038	3.097E-06	-6.576E-08
10002	10002	Q1-MOBILI-FT_TMP	LinMoving	Min V2i		-0.000063	-0.000834	-5.340E-06
10002	10002	Q1-MOBILI-FT_TMP	LinMoving	Max V3i		-0.000033	-0.000162	0.000037

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10002	10002	Q1-MOBILI-FT_TMP	LinMoving	Min V3i		-0.000046	-0.000344	-0.000026
10002	10002	Q1-MOBILI-FT_TMP	LinMoving	Max Ti		0.	0.	0.
10002	10002	Q1-MOBILI-FT_TMP	LinMoving	Min Ti		0.	0.	0.
10002	10002	Q1-MOBILI-FT_TMP	LinMoving	Max M2i		-0.000033	-0.000162	0.000037
10002	10002	Q1-MOBILI-FT_TMP	LinMoving	Min M2i		-0.000046	-0.000344	-0.000026
10002	10002	Q1-MOBILI-FT_TMP	LinMoving	Max M3i		-0.000038	3.097E-06	-6.576E-08
10002	10002	Q1-MOBILI-FT_TMP	LinMoving	Min M3i		-0.000063	-0.000834	-5.340E-06
10002	10002	Q1-MOBILI-FT_TMP	LinMoving	Max Pj		3.454E-09	5.254E-07	-6.572E-08
10002	10002	Q1-MOBILI-FT_TMP	LinMoving	Min Pj		-0.000131	-0.000518	-9.257E-06
10002	10002	Q1-MOBILI-FT_TMP	LinMoving	Max V2j		-0.000038	3.097E-06	-6.576E-08
10002	10002	Q1-MOBILI-FT_TMP	LinMoving	Min V2j		-0.000063	-0.000834	-5.340E-06
10002	10002	Q1-MOBILI-FT_TMP	LinMoving	Max V3j		-0.000033	-0.000162	0.000037
10002	10002	Q1-MOBILI-FT_TMP	LinMoving	Min V3j		-0.000046	-0.000344	-0.000026
10002	10002	Q1-MOBILI-FT_TMP	LinMoving	Max Tj		0.	0.	0.
10002	10002	Q1-MOBILI-FT_TMP	LinMoving	Min Tj		0.	0.	0.
10002	10002	Q1-MOBILI-FT_TMP	LinMoving	Max M2j		0.	0.	0.
10002	10002	Q1-MOBILI-FT_TMP	LinMoving	Min M2j		0.	0.	0.
10002	10002	Q1-MOBILI-FT_TMP	LinMoving	Max M3j		0.	0.	0.
10002	10002	Q1-MOBILI-FT_TMP	LinMoving	Min M3j		0.	0.	0.
10002	10002	Q1-MOBILI-FT	LinMoving	Max U1		2.343E-09	3.565E-07	-8.917E-08
10002	10002	Q1-MOBILI-FT	LinMoving	Min U1		-0.000041	-0.000318	-0.000014
10002	10002	Q1-MOBILI-FT	LinMoving	Max U2		2.343E-09	3.565E-07	-8.917E-08
10002	10002	Q1-MOBILI-FT	LinMoving	Min U2		-0.000031	-0.000433	-8.474E-06
10002	10002	Q1-MOBILI-FT	LinMoving	Max U3		-0.000017	-0.000031	0.00002
10002	10002	Q1-MOBILI-FT	LinMoving	Min U3		-0.000041	-0.000361	-0.000016
10002	10002	Q1-MOBILI-FT	LinMoving	Max R1		-0.000039	-0.000233	-2.562E-06
10002	10002	Q1-MOBILI-FT	LinMoving	Min R1		-7.101E-06	-1.655E-06	0.000017
10002	10002	Q1-MOBILI-FT	LinMoving	Max R2		0.	0.	0.
10002	10002	Q1-MOBILI-FT	LinMoving	Min R2		-0.00004	-0.000384	-0.000015
10002	10002	Q1-MOBILI-FT	LinMoving	Max R3		-0.000035	-0.000424	-0.000012



Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10002	10002	Q1-MOBILI-FT	LinMoving	Min R3		0.	0.	0.
10002	10002	Q1-MOBILI-FT	LinMoving	Max Pi		2.343E-09	3.565E-07	-8.917E-08
10002	10002	Q1-MOBILI-FT	LinMoving	Min Pi		-0.000041	-0.000318	-0.000014
10002	10002	Q1-MOBILI-FT	LinMoving	Max V2i		2.343E-09	3.565E-07	-8.917E-08
10002	10002	Q1-MOBILI-FT	LinMoving	Min V2i		-0.000031	-0.000433	-8.474E-06
10002	10002	Q1-MOBILI-FT	LinMoving	Max V3i		-0.000017	-0.000031	0.00002
10002	10002	Q1-MOBILI-FT	LinMoving	Min V3i		-0.000041	-0.000361	-0.000016
10002	10002	Q1-MOBILI-FT	LinMoving	Max Ti		0.	0.	0.
10002	10002	Q1-MOBILI-FT	LinMoving	Min Ti		0.	0.	0.
10002	10002	Q1-MOBILI-FT	LinMoving	Max M2i		-0.000017	-0.000031	0.00002
10002	10002	Q1-MOBILI-FT	LinMoving	Min M2i		-0.000041	-0.000361	-0.000016
10002	10002	Q1-MOBILI-FT	LinMoving	Max M3i		2.343E-09	3.565E-07	-8.917E-08
10002	10002	Q1-MOBILI-FT	LinMoving	Min M3i		-0.000031	-0.000433	-8.474E-06
10002	10002	Q1-MOBILI-FT	LinMoving	Max Pj		2.343E-09	3.565E-07	-8.917E-08
10002	10002	Q1-MOBILI-FT	LinMoving	Min Pj		-0.000041	-0.000318	-0.000014
10002	10002	Q1-MOBILI-FT	LinMoving	Max V2j		2.343E-09	3.565E-07	-8.917E-08
10002	10002	Q1-MOBILI-FT	LinMoving	Min V2j		-0.000031	-0.000433	-8.474E-06
10002	10002	Q1-MOBILI-FT	LinMoving	Max V3j		-0.000017	-0.000031	0.00002
10002	10002	Q1-MOBILI-FT	LinMoving	Min V3j		-0.000041	-0.000361	-0.000016
10002	10002	Q1-MOBILI-FT	LinMoving	Max Tj		0.	0.	0.
10002	10002	Q1-MOBILI-FT	LinMoving	Min Tj		0.	0.	0.
10002	10002	Q1-MOBILI-FT	LinMoving	Max M2j		0.	0.	0.
10002	10002	Q1-MOBILI-FT	LinMoving	Min M2j		0.	0.	0.
10002	10002	Q1-MOBILI-FT	LinMoving	Max M3j		0.	0.	0.
10002	10002	Q1-MOBILI-FT	LinMoving	Min M3j		0.	0.	0.
10002	10002	Q3-FRENATURA	LinStatic			9.649E-07	0.017723	-1.442E-18
10002	10002	Q4-CENTRIFUGA	LinStatic			0.	0.	0.
10002	10002	Q5-VENTO-C	LinStatic			-1.496E-18	3.784E-17	-0.010785
10002	10002	Q5-VENTO-S	LinStatic			-9.576E-19	-1.253E-17	-0.005083
10002	10002	Q6-SISMA_L	LinRespSpec	Max		3.467E-06	0.023751	4.017E-13

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10002	10002	Q6-SISMA_T	LinRespSpec	Max		4.020E-13	4.950E-13	0.023613
10002	10002	Q6-SISMA_V	LinRespSpec	Max		5.267E-06	0.000136	2.548E-12
10002	10002	Q7-ATTRITO-P	LinStatic			0.	0.	0.
10002	10002	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
10002	10002	MODALE	LinModal	Mode	1.	-2.484E-13	-1.188E-12	-0.042034
10002	10002	MODALE	LinModal	Mode	2.	-6.223E-06	-0.042643	1.720E-12
10002	10002	MODALE	LinModal	Mode	3.	9.291E-15	6.440E-14	0.07054
10002	10002	MODALE	LinModal	Mode	4.	0.000308	0.008171	2.428E-13
10002	10002	MODALE	LinModal	Mode	5.	-3.614E-12	-3.470E-12	-0.000289
10002	10002	MODALE	LinModal	Mode	6.	-0.001843	-0.014197	7.564E-11
10002	10002	MODALE	LinModal	Mode	7.	1.026E-10	3.051E-11	-0.002752
10002	10002	MODALE	LinModal	Mode	8.	-7.671E-09	-8.832E-10	-0.076234
10002	10002	MODALE	LinModal	Mode	9.	0.004415	0.015748	7.726E-09
10002	10002	MODALE	LinModal	Mode	10.	3.074E-10	-9.463E-10	0.005132
10002	10002	MODALE	LinModal	Mode	11.	-0.005568	-0.010747	1.124E-08
10002	10002	MODALE	LinModal	Mode	12.	-0.002807	-0.004223	1.387E-08
10002	10002	MODALE	LinModal	Mode	13.	0.012524	0.023934	-2.441E-09
10002	10002	MODALE	LinModal	Mode	14.	-9.042E-09	5.787E-09	-0.015523
10002	10002	MODALE	LinModal	Mode	15.	0.01507	0.025406	-5.431E-09
10002	10002	MODALE	LinModal	Mode	16.	-0.007988	-0.045587	7.768E-09
10002	10002	MODALE	LinModal	Mode	17.	-1.036E-08	3.414E-09	-0.071536
10002	10002	MODALE	LinModal	Mode	18.	-0.007813	0.025254	-5.870E-09
10002	10002	MODALE	LinModal	Mode	19.	5.372E-08	-1.751E-08	-0.017666
10002	10002	MODALE	LinModal	Mode	20.	0.024204	0.031855	4.067E-08
10002	10002	MODALE	LinModal	Mode	21.	-0.015755	-0.012169	-2.612E-08
10002	10002	MODALE	LinModal	Mode	22.	9.466E-08	-1.153E-07	0.018595
10002	10002	MODALE	LinModal	Mode	23.	0.027505	0.023554	-1.349E-07
10002	10002	MODALE	LinModal	Mode	24.	-0.030094	-0.01045	-9.879E-08
10002	10002	MODALE	LinModal	Mode	25.	1.696E-07	-1.799E-07	-0.053306
10002	10002	MODALE	LinModal	Mode	26.	-3.505E-07	5.542E-07	0.027631
10002	10002	MODALE	LinModal	Mode	27.	-0.018019	-0.002571	8.618E-08
10002	10002	MODALE	LinModal	Mode	28.	0.0411	0.025385	1.396E-07
10002	10002	MODALE	LinModal	Mode	29.	-1.648E-07	-2.050E-07	-0.055052
10002	10002	MODALE	LinModal	Mode	30.	-0.001912	-0.037697	1.580E-07
10002	10002	MODALE	LinModal	Mode	31.	-1.059E-06	9.972E-07	-0.026595
10002	10002	MODALE	LinModal	Mode	32.	0.017	-0.004706	1.340E-07
10002	10002	MODALE	LinModal	Mode	33.	0.038911	0.005382	-3.052E-07
10002	10002	MODALE	LinModal	Mode	34.	1.158E-08	-4.135E-08	0.021238
10002	10002	MODALE	LinModal	Mode	35.	-0.024048	0.002483	-3.503E-08
10002	10002	MODALE	LinModal	Mode	36.	-5.816E-08	5.267E-08	0.033999
10002	10002	MODALE	LinModal	Mode	37.	-0.060687	0.001438	-3.778E-08
10002	10002	MODALE	LinModal	Mode	38.	4.327E-09	1.557E-10	-0.055279
10002	10002	MODALE	LinModal	Mode	39.	0.030556	-0.004444	7.785E-09
10002	10002	MODALE	LinModal	Mode	40.	1.304E-07	-6.548E-08	-0.019824
10002	10002	MODALE	LinModal	Mode	41.	-0.027285	0.00837	-6.774E-08
10002	10002	MODALE	LinModal	Mode	42.	0.014167	-0.049354	-1.074E-07
10002	10002	MODALE	LinModal	Mode	43.	-3.372E-07	1.388E-07	-0.035608
10002	10002	MODALE	LinModal	Mode	44.	0.020299	-0.026264	1.140E-07
10002	10002	MODALE	LinModal	Mode	45.	-0.021014	0.024233	3.818E-07
10002	10002	MODALE	LinModal	Mode	46.	0.004106	0.017365	1.949E-07
10002	10002	MODALE	LinModal	Mode	47.	0.032068	-0.03649	-5.586E-07
10002	10002	MODALE	LinModal	Mode	48.	-0.042085	0.064407	-4.525E-07

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10002	10002	MODALE	LinModal	Mode	49.	-1.419E-06	-2.074E-07	0.024632
10002	10002	MODALE	LinModal	Mode	50.	0.053318	0.038889	-2.400E-07
10002	10002	SLC-L	LinRespSpec	Max		4.422E-06	0.030294	5.030E-13
10002	10002	SLC-T	LinRespSpec	Max		4.791E-13	5.857E-13	0.030077
10002	10002	SLC-V	LinRespSpec	Max		6.965E-06	0.000179	3.360E-12
10002	10002	E3-TERMIC A-	LinStatic			-7.926E-18	-0.000764	-1.221E-16
10002	10002	E3-TERMIC A-U-	LinStatic			-4.072E-19	0.006506	1.016E-16
10002	10002	Q5-VENTO- C-	LinStatic			1.496E-18	-3.784E-17	0.010785
10002	10002	Q5-VENTO- S-	LinStatic			9.576E-19	1.253E-17	0.005083
10002	10002	Q1-MOBILI- KK-INV	Combination	Max		4.934E-09	6.101E-06	0.000058
10002	10002	Q1-MOBILI- KK-INV	Combination	Min		-0.00028	-0.001656	-0.000044
10002	10002	Q1-MOBILI- FQ-INV	Combination	Max		3.700E-09	4.564E-06	0.000041
10002	10002	Q1-MOBILI- FQ-INV	Combination	Min		-0.000179	-0.000965	-0.000029
10002	10002	E3-TERMIC A-INV	Combination	Max		7.926E-18	0.006506	1.221E-16
10002	10002	E3-TERMIC A-INV	Combination	Min		-7.926E-18	-0.006506	-1.221E-16
10002	10002	Q5-VENTO- C-INV	Combination	Max		1.496E-18	3.784E-17	0.010785
10002	10002	Q5-VENTO- C-INV	Combination	Min		-1.496E-18	-3.784E-17	-0.010785
10002	10002	Q5-VENTO- S-INV	Combination	Max		9.576E-19	1.253E-17	0.005083
10002	10002	Q5-VENTO- S-INV	Combination	Min		-9.576E-19	-1.253E-17	-0.005083
10002	10002	Q1-MOBILI- FT-INV	Combination	Max		2.343E-09	3.565E-07	0.00002
10002	10002	Q1-MOBILI- FT-INV	Combination	Min		-0.000041	-0.000433	-0.000016
10003	10003	G1-ACCIAIO	LinStatic			-0.000038	-0.001179	4.664E-06
10003	10003	G1-SOLETT A	LinStatic			-0.000142	-0.004221	-1.192E-06
10003	10003	G1-PILA	LinStatic			0.	0.	0.
10003	10003	G2-PERMAN ENTI	LinStatic			-0.000076	-0.000976	-1.737E-06
10003	10003	E1-DISTOR SIONI	LinStatic			0.	0.	0.
10003	10003	E2-RITIRO	LinStatic			2.089E-17	-0.000923	1.717E-15
10003	10003	E3-TERMIC A	LinStatic			1.590E-17	0.000764	1.240E-16
10003	10003	E3-TERMIC A-U	LinStatic			2.817E-18	-0.006506	-1.023E-16
10003	10003	E4-CEDIME NTI	LinStatic			0.	0.	0.
10003	10003	Q1-MOBILI- KK	LinMoving	Max U1		0.000032	0.000141	-8.370E-07
10003	10003	Q1-MOBILI- KK	LinMoving	Min U1		-0.000122	-0.000657	0.000029
10003	10003	Q1-MOBILI- KK	LinMoving	Max U2		3.210E-06	0.000158	6.867E-06

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10003	10003	Q1-MOBILI-KK	LinMoving	Min U2		-0.000083	-0.001068	0.000017
10003	10003	Q1-MOBILI-KK	LinMoving	Max U3		-0.000067	-0.000155	0.000076
10003	10003	Q1-MOBILI-KK	LinMoving	Min U3		-0.000003	-0.000674	-0.000018
10003	10003	Q1-MOBILI-KK	LinMoving	Max R1		-0.000006	-0.000239	0.000042
10003	10003	Q1-MOBILI-KK	LinMoving	Min R1		-0.000064	-0.000787	5.955E-08
10003	10003	Q1-MOBILI-KK	LinMoving	Max R2		-0.000088	-0.000939	-1.558E-06
10003	10003	Q1-MOBILI-KK	LinMoving	Min R2		-9.731E-06	0.000068	0.000044
10003	10003	Q1-MOBILI-KK	LinMoving	Max R3		-0.000094	-0.001004	2.155E-06
10003	10003	Q1-MOBILI-KK	LinMoving	Min R3		5.348E-06	0.000133	0.000016
10003	10003	Q1-MOBILI-KK	LinMoving	Max Pi		0.000032	0.000141	-8.370E-07
10003	10003	Q1-MOBILI-KK	LinMoving	Min Pi		-0.000122	-0.000657	0.000029
10003	10003	Q1-MOBILI-KK	LinMoving	Max V2i		3.210E-06	0.000158	6.867E-06
10003	10003	Q1-MOBILI-KK	LinMoving	Min V2i		-0.000083	-0.001068	0.000017
10003	10003	Q1-MOBILI-KK	LinMoving	Max V3i		-0.000067	-0.000155	0.000076
10003	10003	Q1-MOBILI-KK	LinMoving	Min V3i		-0.000003	-0.000674	-0.000018
10003	10003	Q1-MOBILI-KK	LinMoving	Max Ti		0.	0.	0.
10003	10003	Q1-MOBILI-KK	LinMoving	Min Ti		0.	0.	0.
10003	10003	Q1-MOBILI-KK	LinMoving	Max M2i		-0.000067	-0.000155	0.000076
10003	10003	Q1-MOBILI-KK	LinMoving	Min M2i		-0.000003	-0.000674	-0.000018
10003	10003	Q1-MOBILI-KK	LinMoving	Max M3i		3.210E-06	0.000158	6.867E-06
10003	10003	Q1-MOBILI-KK	LinMoving	Min M3i		-0.000083	-0.001068	0.000017
10003	10003	Q1-MOBILI-KK	LinMoving	Max Pj		0.000032	0.000141	-8.370E-07
10003	10003	Q1-MOBILI-KK	LinMoving	Min Pj		-0.000122	-0.000657	0.000029
10003	10003	Q1-MOBILI-KK	LinMoving	Max V2j		3.210E-06	0.000158	6.867E-06
10003	10003	Q1-MOBILI-KK	LinMoving	Min V2j		-0.000083	-0.001068	0.000017
10003	10003	Q1-MOBILI-KK	LinMoving	Max V3j		-0.000067	-0.000155	0.000076
10003	10003	Q1-MOBILI-KK	LinMoving	Min V3j		-0.000003	-0.000674	-0.000018
10003	10003	Q1-MOBILI-KK	LinMoving	Max Tj		0.	0.	0.
10003	10003	Q1-MOBILI-KK	LinMoving	Min Tj		0.	0.	0.
10003	10003	Q1-MOBILI-KK	LinMoving	Max M2j		0.	0.	0.

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10003	10003	Q1-MOBILI-KK	LinMoving	Min M2j		0.	0.	0.
10003	10003	Q1-MOBILI-KK	LinMoving	Max M3j		0.	0.	0.
10003	10003	Q1-MOBILI-KK	LinMoving	Min M3j		0.	0.	0.
10003	10003	Q1-MOBILI-FQ	LinMoving	Max U1		0.000018	0.00009	-2.690E-06
10003	10003	Q1-MOBILI-FQ	LinMoving	Min U1		-0.000076	-0.000345	0.000021
10003	10003	Q1-MOBILI-FQ	LinMoving	Max U2		-2.204E-06	0.000097	4.920E-06
10003	10003	Q1-MOBILI-FQ	LinMoving	Min U2		-0.000048	-0.000648	9.845E-06
10003	10003	Q1-MOBILI-FQ	LinMoving	Max U3		-0.000046	-0.000079	0.000053
10003	10003	Q1-MOBILI-FQ	LinMoving	Min U3		-0.000017	-0.000411	-0.000012
10003	10003	Q1-MOBILI-FQ	LinMoving	Max R1		-0.000044	-0.000159	0.000028
10003	10003	Q1-MOBILI-FQ	LinMoving	Min R1		-0.000039	-0.000478	3.707E-07
10003	10003	Q1-MOBILI-FQ	LinMoving	Max R2		-0.000053	-0.000057	-9.055E-07
10003	10003	Q1-MOBILI-FQ	LinMoving	Min R2		-0.00001	0.00005	0.000029
10003	10003	Q1-MOBILI-FQ	LinMoving	Max R3		-0.000055	-0.000605	5.903E-07
10003	10003	Q1-MOBILI-FQ	LinMoving	Min R3		-1.566E-06	0.000084	0.00001
10003	10003	Q1-MOBILI-FQ	LinMoving	Max Pi		0.000018	0.00009	-2.690E-06
10003	10003	Q1-MOBILI-FQ	LinMoving	Min Pi		-0.000076	-0.000345	0.000021
10003	10003	Q1-MOBILI-FQ	LinMoving	Max V2i		-2.204E-06	0.000097	4.920E-06
10003	10003	Q1-MOBILI-FQ	LinMoving	Min V2i		-0.000048	-0.000648	9.845E-06
10003	10003	Q1-MOBILI-FQ	LinMoving	Max V3i		-0.000046	-0.000079	0.000053
10003	10003	Q1-MOBILI-FQ	LinMoving	Min V3i		-0.000017	-0.000411	-0.000012
10003	10003	Q1-MOBILI-FQ	LinMoving	Max Ti		0.	0.	0.
10003	10003	Q1-MOBILI-FQ	LinMoving	Min Ti		0.	0.	0.
10003	10003	Q1-MOBILI-FQ	LinMoving	Max M2i		-0.000046	-0.000079	0.000053
10003	10003	Q1-MOBILI-FQ	LinMoving	Min M2i		-0.000017	-0.000411	-0.000012
10003	10003	Q1-MOBILI-FQ	LinMoving	Max M3i		-2.204E-06	0.000097	4.920E-06
10003	10003	Q1-MOBILI-FQ	LinMoving	Min M3i		-0.000048	-0.000648	9.845E-06
10003	10003	Q1-MOBILI-FQ	LinMoving	Max Pj		0.000018	0.00009	-2.690E-06
10003	10003	Q1-MOBILI-FQ	LinMoving	Min Pj		-0.000076	-0.000345	0.000021
10003	10003	Q1-MOBILI-FQ	LinMoving	Max V2j		-2.204E-06	0.000097	4.920E-06

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10003	10003	Q1-MOBILI-FQ	LinMoving	Min V2j		-0.000048	-0.000648	9.845E-06
10003	10003	Q1-MOBILI-FQ	LinMoving	Max V3j		-0.000046	-0.000079	0.000053
10003	10003	Q1-MOBILI-FQ	LinMoving	Min V3j		-0.000017	-0.000411	-0.000012
10003	10003	Q1-MOBILI-FQ	LinMoving	Max Tj		0.	0.	0.
10003	10003	Q1-MOBILI-FQ	LinMoving	Min Tj		0.	0.	0.
10003	10003	Q1-MOBILI-FQ	LinMoving	Max M2j		0.	0.	0.
10003	10003	Q1-MOBILI-FQ	LinMoving	Min M2j		0.	0.	0.
10003	10003	Q1-MOBILI-FQ	LinMoving	Max M3j		0.	0.	0.
10003	10003	Q1-MOBILI-FQ	LinMoving	Min M3j		0.	0.	0.
10003	10003	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.000015	0.000077	-2.847E-06
10003	10003	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.000165	-0.001108	0.000038
10003	10003	Q1-MOBILI-KKCEN	LinMoving	Max U2		-0.000012	0.000082	8.662E-06
10003	10003	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.000125	-0.001533	0.000016
10003	10003	Q1-MOBILI-KKCEN	LinMoving	Max U3		-0.000095	-0.000282	0.000082
10003	10003	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.000064	-0.001119	-0.000014
10003	10003	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.000105	-0.000507	0.000051
10003	10003	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.000084	-0.00111	-1.802E-06
10003	10003	Q1-MOBILI-KKCEN	LinMoving	Max R2		-0.000112	-0.001325	-2.381E-06
10003	10003	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.000044	-0.000102	0.000058
10003	10003	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.000135	-0.00149	8.592E-06
10003	10003	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.000011	0.000071	0.000013
10003	10003	Q1-MOBILI-KKCEN	LinMoving	Max Pi		0.000015	0.000077	-2.847E-06
10003	10003	Q1-MOBILI-KKCEN	LinMoving	Min Pi		-0.000165	-0.001108	0.000038
10003	10003	Q1-MOBILI-KKCEN	LinMoving	Max V2i		-0.000012	0.000082	8.662E-06
10003	10003	Q1-MOBILI-KKCEN	LinMoving	Min V2i		-0.000125	-0.001533	0.000016
10003	10003	Q1-MOBILI-KKCEN	LinMoving	Max V3i		-0.000095	-0.000282	0.000082
10003	10003	Q1-MOBILI-KKCEN	LinMoving	Min V3i		-0.000064	-0.001119	-0.000014
10003	10003	Q1-MOBILI-KKCEN	LinMoving	Max Ti		0.	0.	0.
10003	10003	Q1-MOBILI-KKCEN	LinMoving	Min Ti		0.	0.	0.
10003	10003	Q1-MOBILI-KKCEN	LinMoving	Max M2i		-0.000095	-0.000282	0.000082

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10003	10003	Q1-MOBILI-KKCEN	LinMoving	Min M2i		-0.000064	-0.001119	-0.000014
10003	10003	Q1-MOBILI-KKCEN	LinMoving	Max M3i		-0.000012	0.000082	8.662E-06
10003	10003	Q1-MOBILI-KKCEN	LinMoving	Min M3i		-0.000125	-0.001533	0.000016
10003	10003	Q1-MOBILI-KKCEN	LinMoving	Max Pj		0.000015	0.000077	-2.847E-06
10003	10003	Q1-MOBILI-KKCEN	LinMoving	Min Pj		-0.000165	-0.001108	0.000038
10003	10003	Q1-MOBILI-KKCEN	LinMoving	Max V2j		-0.000012	0.000082	8.662E-06
10003	10003	Q1-MOBILI-KKCEN	LinMoving	Min V2j		-0.000125	-0.001533	0.000016
10003	10003	Q1-MOBILI-KKCEN	LinMoving	Max V3j		-0.000095	-0.000282	0.000082
10003	10003	Q1-MOBILI-KKCEN	LinMoving	Min V3j		-0.000064	-0.001119	-0.000014
10003	10003	Q1-MOBILI-KKCEN	LinMoving	Max Tj		0.	0.	0.
10003	10003	Q1-MOBILI-KKCEN	LinMoving	Min Tj		0.	0.	0.
10003	10003	Q1-MOBILI-KKCEN	LinMoving	Max M2j		0.	0.	0.
10003	10003	Q1-MOBILI-KKCEN	LinMoving	Min M2j		0.	0.	0.
10003	10003	Q1-MOBILI-KKCEN	LinMoving	Max M3j		0.	0.	0.
10003	10003	Q1-MOBILI-KKCEN	LinMoving	Min M3j		0.	0.	0.
10003	10003	Q1-MOBILI-FQCEN	LinMoving	Max U1		9.741E-06	0.000053	-2.708E-06
10003	10003	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000098	-0.000562	0.000025
10003	10003	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.00001	0.000055	6.424E-06
10003	10003	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.000069	-0.000879	8.219E-06
10003	10003	Q1-MOBILI-FQCEN	LinMoving	Max U3		-0.00006	-0.000137	0.000057
10003	10003	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.000036	-0.000649	-9.219E-06
10003	10003	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.000067	-0.000289	0.000034
10003	10003	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.000051	-0.000659	-7.030E-07
10003	10003	Q1-MOBILI-FQCEN	LinMoving	Max R2		-0.000066	-0.000775	-1.370E-06
10003	10003	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000027	-0.000031	0.000039
10003	10003	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.000076	-0.000848	3.065E-06
10003	10003	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.00001	0.000049	9.132E-06
10003	10003	Q1-MOBILI-FQCEN	LinMoving	Max Pi		9.741E-06	0.000053	-2.708E-06
10003	10003	Q1-MOBILI-FQCEN	LinMoving	Min Pi		-0.000098	-0.000562	0.000025
10003	10003	Q1-MOBILI-FQCEN	LinMoving	Max V2i		-0.00001	0.000055	6.424E-06

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10003	10003	Q1-MOBILI-FQCEN	LinMoving	Min V2i		-0.000069	-0.000879	8.219E-06
10003	10003	Q1-MOBILI-FQCEN	LinMoving	Max V3i		-0.00006	-0.000137	0.000057
10003	10003	Q1-MOBILI-FQCEN	LinMoving	Min V3i		-0.000036	-0.000649	-9.219E-06
10003	10003	Q1-MOBILI-FQCEN	LinMoving	Max Ti		0.	0.	0.
10003	10003	Q1-MOBILI-FQCEN	LinMoving	Min Ti		0.	0.	0.
10003	10003	Q1-MOBILI-FQCEN	LinMoving	Max M2i		-0.00006	-0.000137	0.000057
10003	10003	Q1-MOBILI-FQCEN	LinMoving	Min M2i		-0.000036	-0.000649	-9.219E-06
10003	10003	Q1-MOBILI-FQCEN	LinMoving	Max M3i		-0.00001	0.000055	6.424E-06
10003	10003	Q1-MOBILI-FQCEN	LinMoving	Min M3i		-0.000069	-0.000879	8.219E-06
10003	10003	Q1-MOBILI-FQCEN	LinMoving	Max Pj		9.741E-06	0.000053	-2.708E-06
10003	10003	Q1-MOBILI-FQCEN	LinMoving	Min Pj		-0.000098	-0.000562	0.000025
10003	10003	Q1-MOBILI-FQCEN	LinMoving	Max V2j		-0.00001	0.000055	6.424E-06
10003	10003	Q1-MOBILI-FQCEN	LinMoving	Min V2j		-0.000069	-0.000879	8.219E-06
10003	10003	Q1-MOBILI-FQCEN	LinMoving	Max V3j		-0.00006	-0.000137	0.000057
10003	10003	Q1-MOBILI-FQCEN	LinMoving	Min V3j		-0.000036	-0.000649	-9.219E-06
10003	10003	Q1-MOBILI-FQCEN	LinMoving	Max Tj		0.	0.	0.
10003	10003	Q1-MOBILI-FQCEN	LinMoving	Min Tj		0.	0.	0.
10003	10003	Q1-MOBILI-FQCEN	LinMoving	Max M2j		0.	0.	0.
10003	10003	Q1-MOBILI-FQCEN	LinMoving	Min M2j		0.	0.	0.
10003	10003	Q1-MOBILI-FQCEN	LinMoving	Max M3j		0.	0.	0.
10003	10003	Q1-MOBILI-FQCEN	LinMoving	Min M3j		0.	0.	0.
10003	10003	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000016	0.000081	-2.943E-06
10003	10003	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000068	-0.000291	0.000019
10003	10003	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-3.023E-06	0.000086	4.544E-06
10003	10003	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-0.000042	-0.000572	8.588E-06
10003	10003	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-0.000042	-0.000066	0.000048
10003	10003	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-0.000015	-0.000364	-0.000011
10003	10003	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-0.000041	-0.000144	0.000025
10003	10003	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-0.000035	-0.000423	4.143E-07
10003	10003	Q1-MOBILI-FT_TMP	LinMoving	Max R2		-0.000047	-0.000504	-7.900E-07



Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10003	10003	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.00001	0.000046	0.000027
10003	10003	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-0.000048	-0.000534	3.360E-07
10003	10003	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-2.631E-06	0.000075	9.099E-06
10003	10003	Q1-MOBILI-FT_TMP	LinMoving	Max Pi		0.000016	0.000081	-2.943E-06
10003	10003	Q1-MOBILI-FT_TMP	LinMoving	Min Pi		-0.000068	-0.000291	0.000019
10003	10003	Q1-MOBILI-FT_TMP	LinMoving	Max V2i		-3.023E-06	0.000086	4.544E-06
10003	10003	Q1-MOBILI-FT_TMP	LinMoving	Min V2i		-0.000042	-0.000572	8.588E-06
10003	10003	Q1-MOBILI-FT_TMP	LinMoving	Max V3i		-0.000042	-0.000066	0.000048
10003	10003	Q1-MOBILI-FT_TMP	LinMoving	Min V3i		-0.000015	-0.000364	-0.000011
10003	10003	Q1-MOBILI-FT_TMP	LinMoving	Max Ti		0.	0.	0.
10003	10003	Q1-MOBILI-FT_TMP	LinMoving	Min Ti		0.	0.	0.
10003	10003	Q1-MOBILI-FT_TMP	LinMoving	Max M2i		-0.000042	-0.000066	0.000048
10003	10003	Q1-MOBILI-FT_TMP	LinMoving	Min M2i		-0.000015	-0.000364	-0.000011
10003	10003	Q1-MOBILI-FT_TMP	LinMoving	Max M3i		-3.023E-06	0.000086	4.544E-06
10003	10003	Q1-MOBILI-FT_TMP	LinMoving	Min M3i		-0.000042	-0.000572	8.588E-06
10003	10003	Q1-MOBILI-FT_TMP	LinMoving	Max Pj		0.000016	0.000081	-2.943E-06
10003	10003	Q1-MOBILI-FT_TMP	LinMoving	Min Pj		-0.000068	-0.000291	0.000019
10003	10003	Q1-MOBILI-FT_TMP	LinMoving	Max V2j		-3.023E-06	0.000086	4.544E-06
10003	10003	Q1-MOBILI-FT_TMP	LinMoving	Min V2j		-0.000042	-0.000572	8.588E-06
10003	10003	Q1-MOBILI-FT_TMP	LinMoving	Max V3j		-0.000042	-0.000066	0.000048
10003	10003	Q1-MOBILI-FT_TMP	LinMoving	Min V3j		-0.000015	-0.000364	-0.000011
10003	10003	Q1-MOBILI-FT_TMP	LinMoving	Max Tj		0.	0.	0.
10003	10003	Q1-MOBILI-FT_TMP	LinMoving	Min Tj		0.	0.	0.
10003	10003	Q1-MOBILI-FT_TMP	LinMoving	Max M2j		0.	0.	0.
10003	10003	Q1-MOBILI-FT_TMP	LinMoving	Min M2j		0.	0.	0.
10003	10003	Q1-MOBILI-FT_TMP	LinMoving	Max M3j		0.	0.	0.
10003	10003	Q1-MOBILI-FT_TMP	LinMoving	Min M3j		0.	0.	0.
10003	10003	Q1-MOBILI-FT	LinMoving	Max U1		0.000016	0.000086	-4.693E-06
10003	10003	Q1-MOBILI-FT	LinMoving	Min U1		0.	0.	0.
10003	10003	Q1-MOBILI-FT	LinMoving	Max U2		0.000016	0.000087	-5.151E-06

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10003	10003	Q1-MOBILI-FT	LinMoving	Min U2		3.871E-06	-0.000028	8.337E-06
10003	10003	Q1-MOBILI-FT	LinMoving	Max U3		6.523E-06	-0.000022	9.878E-06
10003	10003	Q1-MOBILI-FT	LinMoving	Min U3		0.000013	0.000077	-5.499E-06
10003	10003	Q1-MOBILI-FT	LinMoving	Max R1		0.000012	0.00004	4.430E-06
10003	10003	Q1-MOBILI-FT	LinMoving	Min R1		5.375E-06	0.00002	4.351E-06
10003	10003	Q1-MOBILI-FT	LinMoving	Max R2		0.	0.	0.
10003	10003	Q1-MOBILI-FT	LinMoving	Min R2		0.000015	0.000077	-1.496E-06
10003	10003	Q1-MOBILI-FT	LinMoving	Max R3		0.	0.	0.
10003	10003	Q1-MOBILI-FT	LinMoving	Min R3		0.000015	0.00008	-2.338E-06
10003	10003	Q1-MOBILI-FT	LinMoving	Max Pi		0.000016	0.000086	-4.693E-06
10003	10003	Q1-MOBILI-FT	LinMoving	Min Pi		0.	0.	0.
10003	10003	Q1-MOBILI-FT	LinMoving	Max V2i		0.000016	0.000087	-5.151E-06
10003	10003	Q1-MOBILI-FT	LinMoving	Min V2i		3.871E-06	-0.000028	8.337E-06
10003	10003	Q1-MOBILI-FT	LinMoving	Max V3i		6.523E-06	-0.000022	9.878E-06
10003	10003	Q1-MOBILI-FT	LinMoving	Min V3i		0.000013	0.000077	-5.499E-06
10003	10003	Q1-MOBILI-FT	LinMoving	Max Ti		0.	0.	0.
10003	10003	Q1-MOBILI-FT	LinMoving	Min Ti		0.	0.	0.
10003	10003	Q1-MOBILI-FT	LinMoving	Max M2i		6.523E-06	-0.000022	9.878E-06
10003	10003	Q1-MOBILI-FT	LinMoving	Min M2i		0.000013	0.000077	-5.499E-06
10003	10003	Q1-MOBILI-FT	LinMoving	Max M3i		0.000016	0.000087	-5.151E-06
10003	10003	Q1-MOBILI-FT	LinMoving	Min M3i		3.871E-06	-0.000028	8.337E-06
10003	10003	Q1-MOBILI-FT	LinMoving	Max Pj		0.000016	0.000086	-4.693E-06
10003	10003	Q1-MOBILI-FT	LinMoving	Min Pj		0.	0.	0.
10003	10003	Q1-MOBILI-FT	LinMoving	Max V2j		0.000016	0.000087	-5.151E-06
10003	10003	Q1-MOBILI-FT	LinMoving	Min V2j		3.871E-06	-0.000028	8.337E-06
10003	10003	Q1-MOBILI-FT	LinMoving	Max V3j		6.523E-06	-0.000022	9.878E-06
10003	10003	Q1-MOBILI-FT	LinMoving	Min V3j		0.000013	0.000077	-5.499E-06
10003	10003	Q1-MOBILI-FT	LinMoving	Max Tj		0.	0.	0.
10003	10003	Q1-MOBILI-FT	LinMoving	Min Tj		0.	0.	0.
10003	10003	Q1-MOBILI-FT	LinMoving	Max M2j		0.	0.	0.

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10003	10003	Q1-MOBILI-FT	LinMoving	Min M2j		0.	0.	0.
10003	10003	Q1-MOBILI-FT	LinMoving	Max M3j		0.	0.	0.
10003	10003	Q1-MOBILI-FT	LinMoving	Min M3j		0.	0.	0.
10003	10003	Q3-FRENAT URA	LinStatic			9.649E-07	0.017723	-2.449E-17
10003	10003	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
10003	10003	Q5-VENTO- C	LinStatic			7.552E-06	0.00004	-0.010766
10003	10003	Q5-VENTO- S	LinStatic			-6.295E-07	-0.000015	-0.005075
10003	10003	Q6-SISMA_L	LinRespSpec	Max		3.615E-06	0.023751	7.659E-08
10003	10003	Q6-SISMA_T	LinRespSpec	Max		0.000031	0.000067	0.023554
10003	10003	Q6-SISMA_ V	LinRespSpec	Max		5.284E-06	0.000137	2.591E-07
10003	10003	Q7-ATTRITO -P	LinStatic			0.	0.	0.
10003	10003	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
10003	10003	MODALE	LinModal	Mode	1.	0.000055	0.000118	-0.041929
10003	10003	MODALE	LinModal	Mode	2.	-6.489E-06	-0.042642	-1.359E-07
10003	10003	MODALE	LinModal	Mode	3.	-0.000086	0.012388	0.070358
10003	10003	MODALE	LinModal	Mode	4.	0.000307	0.008236	-0.000015
10003	10003	MODALE	LinModal	Mode	5.	0.000733	0.010422	0.000239
10003	10003	MODALE	LinModal	Mode	6.	-0.001936	-0.01477	0.000118
10003	10003	MODALE	LinModal	Mode	7.	-0.003052	-0.017772	-0.003295
10003	10003	MODALE	LinModal	Mode	8.	-0.001786	-0.028454	-0.075154
10003	10003	MODALE	LinModal	Mode	9.	0.005015	0.017552	-0.000165
10003	10003	MODALE	LinModal	Mode	10.	-0.006915	-0.016893	0.004959
10003	10003	MODALE	LinModal	Mode	11.	0.002723	0.004166	-0.008703
10003	10003	MODALE	LinModal	Mode	12.	-0.010265	-0.017834	0.003125
10003	10003	MODALE	LinModal	Mode	13.	-0.000988	-0.000502	0.008182
10003	10003	MODALE	LinModal	Mode	14.	-0.01278	-0.022519	-0.014467
10003	10003	MODALE	LinModal	Mode	15.	-0.007188	-0.010083	0.002862
10003	10003	MODALE	LinModal	Mode	16.	-0.010803	-0.047508	-0.001188
10003	10003	MODALE	LinModal	Mode	17.	-0.002519	-0.031719	-0.068718
10003	10003	MODALE	LinModal	Mode	18.	-0.009907	0.0217	-0.000819
10003	10003	MODALE	LinModal	Mode	19.	-0.020442	-0.018217	-0.015609
10003	10003	MODALE	LinModal	Mode	20.	-0.010639	-0.01016	-0.007387
10003	10003	MODALE	LinModal	Mode	21.	-0.020868	-0.015172	-0.002626
10003	10003	MODALE	LinModal	Mode	22.	0.028009	0.011613	0.016035
10003	10003	MODALE	LinModal	Mode	23.	-0.021499	-0.013569	-0.020385
10003	10003	MODALE	LinModal	Mode	24.	-0.016497	0.001794	0.005119
10003	10003	MODALE	LinModal	Mode	25.	-0.005316	-0.022612	-0.05035
10003	10003	MODALE	LinModal	Mode	26.	0.033174	0.008382	0.024922
10003	10003	MODALE	LinModal	Mode	27.	-0.023396	-0.002082	-0.002994
10003	10003	MODALE	LinModal	Mode	28.	-0.01374	-0.001496	-0.027132
10003	10003	MODALE	LinModal	Mode	29.	-0.001552	-0.03426	-0.056253
10003	10003	MODALE	LinModal	Mode	30.	-0.01264	-0.032486	-0.006158
10003	10003	MODALE	LinModal	Mode	31.	-0.036236	-0.001399	-0.024936
10003	10003	MODALE	LinModal	Mode	32.	0.023566	-0.00532	0.003473
10003	10003	MODALE	LinModal	Mode	33.	-0.016702	-0.004481	-0.030032
10003	10003	MODALE	LinModal	Mode	34.	0.040051	-0.011248	0.01964

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10003	10003	MODALE	LinModal	Mode	35.	-0.037127	0.007684	-0.006793
10003	10003	MODALE	LinModal	Mode	36.	0.018629	0.042271	0.054263
10003	10003	MODALE	LinModal	Mode	37.	0.022509	-0.004854	0.048306
10003	10003	MODALE	LinModal	Mode	38.	-0.011835	0.014542	-0.037958
10003	10003	MODALE	LinModal	Mode	39.	0.041917	-0.011789	0.005398
10003	10003	MODALE	LinModal	Mode	40.	-0.054387	0.01967	-0.022561
10003	10003	MODALE	LinModal	Mode	41.	-0.034301	0.013341	-0.002812
10003	10003	MODALE	LinModal	Mode	42.	-0.028516	0.005699	-0.029051
10003	10003	MODALE	LinModal	Mode	43.	-0.063029	0.027933	-0.036727
10003	10003	MODALE	LinModal	Mode	44.	0.001737	0.004517	0.029888
10003	10003	MODALE	LinModal	Mode	45.	-0.012629	0.007979	0.029328
10003	10003	MODALE	LinModal	Mode	46.	-0.000391	-0.004477	0.061443
10003	10003	MODALE	LinModal	Mode	47.	-0.006008	0.024735	-0.085698
10003	10003	MODALE	LinModal	Mode	48.	0.015781	-0.028886	0.01556
10003	10003	MODALE	LinModal	Mode	49.	0.048597	-0.001186	0.05197
10003	10003	MODALE	LinModal	Mode	50.	-0.011011	-0.013222	-0.008896
10003	10003	SLC-L	LinRespSpec	Max		4.611E-06	0.030294	9.752E-08
10003	10003	SLC-T	LinRespSpec	Max		0.000039	0.000085	0.030002
10003	10003	SLC-V	LinRespSpec	Max		6.987E-06	0.000181	3.426E-07
10003	10003	E3-TERMIC A-	LinStatic			-1.590E-17	-0.000764	-1.240E-16
10003	10003	E3-TERMIC A-U-	LinStatic			-2.817E-18	0.006506	1.023E-16
10003	10003	Q5-VENTO- C-	LinStatic			-7.552E-06	-0.00004	0.010766
10003	10003	Q5-VENTO- S-	LinStatic			6.295E-07	0.000015	0.005075
10003	10003	Q1-MOBILI- KK-INV	Combination	Max		0.000032	0.000158	0.000082
10003	10003	Q1-MOBILI- KK-INV	Combination	Min		-0.000165	-0.001533	-0.000018
10003	10003	Q1-MOBILI- FQ-INV	Combination	Max		0.000018	0.000097	0.000057
10003	10003	Q1-MOBILI- FQ-INV	Combination	Min		-0.000098	-0.000879	-0.000012
10003	10003	E3-TERMIC A-INV	Combination	Max		1.590E-17	0.006506	1.240E-16
10003	10003	E3-TERMIC A-INV	Combination	Min		-1.590E-17	-0.006506	-1.240E-16
10003	10003	Q5-VENTO- C-INV	Combination	Max		7.552E-06	0.00004	0.010766
10003	10003	Q5-VENTO- C-INV	Combination	Min		-7.552E-06	-0.00004	-0.010766
10003	10003	Q5-VENTO- S-INV	Combination	Max		6.295E-07	0.000015	0.005075
10003	10003	Q5-VENTO- S-INV	Combination	Min		-6.295E-07	-0.000015	-0.005075
10003	10003	Q1-MOBILI- FT-INV	Combination	Max		0.000016	0.000087	9.878E-06
10003	10003	Q1-MOBILI- FT-INV	Combination	Min		0.	-0.000028	-5.499E-06
10101	10101	G1-ACCIAIO	LinStatic			-0.000038	0.001179	-4.664E-06
10101	10101	G1-SOLETT A	LinStatic			-0.000142	0.004221	1.192E-06
10101	10101	G1-PILA	LinStatic			0.	0.	0.
10101	10101	G2-PERMAN ENTI	LinStatic			-0.000076	0.000976	1.737E-06

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10101	10101	E1-DISTOR SIONI	LinStatic			0.	0.	0.
10101	10101	E2-RITIRO	LinStatic			1.707E-17	0.000923	-1.740E-15
10101	10101	E3-TERMIC A	LinStatic			9.134E-18	-0.000764	-6.938E-17
10101	10101	E3-TERMIC A-U	LinStatic			-9.750E-19	0.006506	9.049E-17
10101	10101	E4-CEDIME NTI	LinStatic			0.	0.	0.
10101	10101	Q1-MOBILI- KK	LinMoving	Max U1		9.754E-06	-0.000045	6.049E-07
10101	10101	Q1-MOBILI- KK	LinMoving	Min U1		-0.000308	0.001458	-0.000073
10101	10101	Q1-MOBILI- KK	LinMoving	Max U2		-0.000224	0.00239	-6.345E-06
10101	10101	Q1-MOBILI- KK	LinMoving	Min U2		-0.000069	-0.000051	-0.000037
10101	10101	Q1-MOBILI- KK	LinMoving	Max U3		-0.000113	0.001755	0.000022
10101	10101	Q1-MOBILI- KK	LinMoving	Min U3		-0.000218	0.000393	-0.000107
10101	10101	Q1-MOBILI- KK	LinMoving	Max R1		-0.000195	0.00055	-0.00006
10101	10101	Q1-MOBILI- KK	LinMoving	Min R1		-0.000205	0.002005	7.243E-06
10101	10101	Q1-MOBILI- KK	LinMoving	Max R2		-0.000089	0.000019	-0.000068
10101	10101	Q1-MOBILI- KK	LinMoving	Min R2		-0.000234	0.00223	3.141E-06
10101	10101	Q1-MOBILI- KK	LinMoving	Max R3		-0.000068	-0.000044	-0.00004
10101	10101	Q1-MOBILI- KK	LinMoving	Min R3		-0.000233	0.00236	-2.645E-06
10101	10101	Q1-MOBILI- KK	LinMoving	Max Pi		9.754E-06	-0.000045	6.049E-07
10101	10101	Q1-MOBILI- KK	LinMoving	Min Pi		-0.000308	0.001458	-0.000073
10101	10101	Q1-MOBILI- KK	LinMoving	Max V2i		-0.000224	0.00239	-6.345E-06
10101	10101	Q1-MOBILI- KK	LinMoving	Min V2i		-0.000069	-0.000051	-0.000037
10101	10101	Q1-MOBILI- KK	LinMoving	Max V3i		-0.000113	0.001755	0.000022
10101	10101	Q1-MOBILI- KK	LinMoving	Min V3i		-0.000218	0.000393	-0.000107
10101	10101	Q1-MOBILI- KK	LinMoving	Max Ti		0.	0.	0.
10101	10101	Q1-MOBILI- KK	LinMoving	Min Ti		0.	0.	0.
10101	10101	Q1-MOBILI- KK	LinMoving	Max M2i		-0.000113	0.001755	0.000022
10101	10101	Q1-MOBILI- KK	LinMoving	Min M2i		-0.000218	0.000393	-0.000107
10101	10101	Q1-MOBILI- KK	LinMoving	Max M3i		-0.000224	0.00239	-6.345E-06
10101	10101	Q1-MOBILI- KK	LinMoving	Min M3i		-0.000069	-0.000051	-0.000037
10101	10101	Q1-MOBILI- KK	LinMoving	Max Pj		9.754E-06	-0.000045	6.049E-07

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10101	10101	Q1-MOBILI-KK	LinMoving	Min Pj		-0.000308	0.001458	-0.000073
10101	10101	Q1-MOBILI-KK	LinMoving	Max V2j		-0.000224	0.00239	-6.345E-06
10101	10101	Q1-MOBILI-KK	LinMoving	Min V2j		-0.000069	-0.000051	-0.000037
10101	10101	Q1-MOBILI-KK	LinMoving	Max V3j		-0.000113	0.001755	0.000022
10101	10101	Q1-MOBILI-KK	LinMoving	Min V3j		-0.000218	0.000393	-0.000107
10101	10101	Q1-MOBILI-KK	LinMoving	Max Tj		0.	0.	0.
10101	10101	Q1-MOBILI-KK	LinMoving	Min Tj		0.	0.	0.
10101	10101	Q1-MOBILI-KK	LinMoving	Max M2j		0.	0.	0.
10101	10101	Q1-MOBILI-KK	LinMoving	Min M2j		0.	0.	0.
10101	10101	Q1-MOBILI-KK	LinMoving	Max M3j		0.	0.	0.
10101	10101	Q1-MOBILI-KK	LinMoving	Min M3j		0.	0.	0.
10101	10101	Q1-MOBILI-FQ	LinMoving	Max U1		5.760E-06	-0.000029	1.026E-06
10101	10101	Q1-MOBILI-FQ	LinMoving	Min U1		-0.000186	0.000682	-0.000054
10101	10101	Q1-MOBILI-FQ	LinMoving	Max U2		-0.000123	0.00138	-2.910E-06
10101	10101	Q1-MOBILI-FQ	LinMoving	Min U2		-0.000053	-0.000033	-0.000028
10101	10101	Q1-MOBILI-FQ	LinMoving	Max U3		-0.000062	0.00101	0.000014
10101	10101	Q1-MOBILI-FQ	LinMoving	Min U3		-0.000143	0.000194	-0.000076
10101	10101	Q1-MOBILI-FQ	LinMoving	Max R1		-0.000133	0.000362	-0.000041
10101	10101	Q1-MOBILI-FQ	LinMoving	Min R1		-0.000123	0.001147	3.340E-06
10101	10101	Q1-MOBILI-FQ	LinMoving	Max R2		-0.000063	3.316E-06	-0.000049
10101	10101	Q1-MOBILI-FQ	LinMoving	Min R2		-0.000135	0.001277	1.560E-06
10101	10101	Q1-MOBILI-FQ	LinMoving	Max R3		-0.000053	-0.000029	-0.000029
10101	10101	Q1-MOBILI-FQ	LinMoving	Min R3		-0.00013	0.001359	-6.437E-07
10101	10101	Q1-MOBILI-FQ	LinMoving	Max Pi		5.760E-06	-0.000029	1.026E-06
10101	10101	Q1-MOBILI-FQ	LinMoving	Min Pi		-0.000186	0.000682	-0.000054
10101	10101	Q1-MOBILI-FQ	LinMoving	Max V2i		-0.000123	0.00138	-2.910E-06
10101	10101	Q1-MOBILI-FQ	LinMoving	Min V2i		-0.000053	-0.000033	-0.000028
10101	10101	Q1-MOBILI-FQ	LinMoving	Max V3i		-0.000062	0.00101	0.000014
10101	10101	Q1-MOBILI-FQ	LinMoving	Min V3i		-0.000143	0.000194	-0.000076
10101	10101	Q1-MOBILI-FQ	LinMoving	Max Ti		0.	0.	0.

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10101	10101	Q1-MOBILI-FQ	LinMoving	Min Ti		0.	0.	0.
10101	10101	Q1-MOBILI-FQ	LinMoving	Max M2i		-0.000062	0.00101	0.000014
10101	10101	Q1-MOBILI-FQ	LinMoving	Min M2i		-0.000143	0.000194	-0.000076
10101	10101	Q1-MOBILI-FQ	LinMoving	Max M3i		-0.000123	0.00138	-2.910E-06
10101	10101	Q1-MOBILI-FQ	LinMoving	Min M3i		-0.000053	-0.000033	-0.000028
10101	10101	Q1-MOBILI-FQ	LinMoving	Max Pj		5.760E-06	-0.000029	1.026E-06
10101	10101	Q1-MOBILI-FQ	LinMoving	Min Pj		-0.000186	0.000682	-0.000054
10101	10101	Q1-MOBILI-FQ	LinMoving	Max V2j		-0.000123	0.00138	-2.910E-06
10101	10101	Q1-MOBILI-FQ	LinMoving	Min V2j		-0.000053	-0.000033	-0.000028
10101	10101	Q1-MOBILI-FQ	LinMoving	Max V3j		-0.000062	0.00101	0.000014
10101	10101	Q1-MOBILI-FQ	LinMoving	Min V3j		-0.000143	0.000194	-0.000076
10101	10101	Q1-MOBILI-FQ	LinMoving	Max Tj		0.	0.	0.
10101	10101	Q1-MOBILI-FQ	LinMoving	Min Tj		0.	0.	0.
10101	10101	Q1-MOBILI-FQ	LinMoving	Max M2j		0.	0.	0.
10101	10101	Q1-MOBILI-FQ	LinMoving	Min M2j		0.	0.	0.
10101	10101	Q1-MOBILI-FQ	LinMoving	Max M3j		0.	0.	0.
10101	10101	Q1-MOBILI-FQ	LinMoving	Min M3j		0.	0.	0.
10101	10101	Q1-MOBILI-KKCEN	LinMoving	Max U1		9.756E-06	-0.000045	6.038E-07
10101	10101	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.000215	0.001132	-0.00006
10101	10101	Q1-MOBILI-KKCEN	LinMoving	Max U2		-0.000152	0.001824	-0.000012
10101	10101	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.000043	-0.000051	-0.000024
10101	10101	Q1-MOBILI-KKCEN	LinMoving	Max U3		-0.000081	0.001358	0.000014
10101	10101	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.000148	0.00031	-0.000098
10101	10101	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.000155	0.000619	-0.000059
10101	10101	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.000124	0.001369	2.930E-06
10101	10101	Q1-MOBILI-KKCEN	LinMoving	Max R2		-0.000075	0.000128	-0.000071
10101	10101	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.000145	0.001596	2.412E-06
10101	10101	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.000042	-0.000043	-0.000027
10101	10101	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.000162	0.001791	-8.388E-06
10101	10101	Q1-MOBILI-KKCEN	LinMoving	Max Pi		9.756E-06	-0.000045	6.038E-07

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10101	10101	Q1-MOBILI-KKCEN	LinMoving	Min Pi		-0.000215	0.001132	-0.00006
10101	10101	Q1-MOBILI-KKCEN	LinMoving	Max V2i		-0.000152	0.001824	-0.000012
10101	10101	Q1-MOBILI-KKCEN	LinMoving	Min V2i		-0.000043	-0.000051	-0.000024
10101	10101	Q1-MOBILI-KKCEN	LinMoving	Max V3i		-0.000081	0.001358	0.000014
10101	10101	Q1-MOBILI-KKCEN	LinMoving	Min V3i		-0.000148	0.00031	-0.000098
10101	10101	Q1-MOBILI-KKCEN	LinMoving	Max Ti		0.	0.	0.
10101	10101	Q1-MOBILI-KKCEN	LinMoving	Min Ti		0.	0.	0.
10101	10101	Q1-MOBILI-KKCEN	LinMoving	Max M2i		-0.000081	0.001358	0.000014
10101	10101	Q1-MOBILI-KKCEN	LinMoving	Min M2i		-0.000148	0.00031	-0.000098
10101	10101	Q1-MOBILI-KKCEN	LinMoving	Max M3i		-0.000152	0.001824	-0.000012
10101	10101	Q1-MOBILI-KKCEN	LinMoving	Min M3i		-0.000043	-0.000051	-0.000024
10101	10101	Q1-MOBILI-KKCEN	LinMoving	Max Pj		9.756E-06	-0.000045	6.038E-07
10101	10101	Q1-MOBILI-KKCEN	LinMoving	Min Pj		-0.000215	0.001132	-0.00006
10101	10101	Q1-MOBILI-KKCEN	LinMoving	Max V2j		-0.000152	0.001824	-0.000012
10101	10101	Q1-MOBILI-KKCEN	LinMoving	Min V2j		-0.000043	-0.000051	-0.000024
10101	10101	Q1-MOBILI-KKCEN	LinMoving	Max V3j		-0.000081	0.001358	0.000014
10101	10101	Q1-MOBILI-KKCEN	LinMoving	Min V3j		-0.000148	0.00031	-0.000098
10101	10101	Q1-MOBILI-KKCEN	LinMoving	Max Tj		0.	0.	0.
10101	10101	Q1-MOBILI-KKCEN	LinMoving	Min Tj		0.	0.	0.
10101	10101	Q1-MOBILI-KKCEN	LinMoving	Max M2j		0.	0.	0.
10101	10101	Q1-MOBILI-KKCEN	LinMoving	Min M2j		0.	0.	0.
10101	10101	Q1-MOBILI-KKCEN	LinMoving	Max M3j		0.	0.	0.
10101	10101	Q1-MOBILI-KKCEN	LinMoving	Min M3j		0.	0.	0.
10101	10101	Q1-MOBILI-FQCEN	LinMoving	Max U1		5.762E-06	-0.000029	1.026E-06
10101	10101	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000136	0.00058	-0.000041
10101	10101	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.000089	0.001097	-5.335E-06
10101	10101	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.000033	-0.000032	-0.000018
10101	10101	Q1-MOBILI-FQCEN	LinMoving	Max U3		-0.000048	0.000829	9.622E-06
10101	10101	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.000099	0.000158	-0.000068
10101	10101	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.000104	0.000374	-0.00004



Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10101	10101	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.000081	0.000854	1.549E-06
10101	10101	Q1-MOBILI-FQCEN	LinMoving	Max R2		-0.00005	0.00005	-0.000049
10101	10101	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000091	0.000978	1.393E-06
10101	10101	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.000033	-0.000028	-0.000019
10101	10101	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.000096	0.001075	-2.912E-06
10101	10101	Q1-MOBILI-FQCEN	LinMoving	Max Pi		5.762E-06	-0.000029	1.026E-06
10101	10101	Q1-MOBILI-FQCEN	LinMoving	Min Pi		-0.000136	0.00058	-0.000041
10101	10101	Q1-MOBILI-FQCEN	LinMoving	Max V2i		-0.000089	0.001097	-5.335E-06
10101	10101	Q1-MOBILI-FQCEN	LinMoving	Min V2i		-0.000033	-0.000032	-0.000018
10101	10101	Q1-MOBILI-FQCEN	LinMoving	Max V3i		-0.000048	0.000829	9.622E-06
10101	10101	Q1-MOBILI-FQCEN	LinMoving	Min V3i		-0.000099	0.000158	-0.000068
10101	10101	Q1-MOBILI-FQCEN	LinMoving	Max Ti		0.	0.	0.
10101	10101	Q1-MOBILI-FQCEN	LinMoving	Min Ti		0.	0.	0.
10101	10101	Q1-MOBILI-FQCEN	LinMoving	Max M2i		-0.000048	0.000829	9.622E-06
10101	10101	Q1-MOBILI-FQCEN	LinMoving	Min M2i		-0.000099	0.000158	-0.000068
10101	10101	Q1-MOBILI-FQCEN	LinMoving	Max M3i		-0.000089	0.001097	-5.335E-06
10101	10101	Q1-MOBILI-FQCEN	LinMoving	Min M3i		-0.000033	-0.000032	-0.000018
10101	10101	Q1-MOBILI-FQCEN	LinMoving	Max Pj		5.762E-06	-0.000029	1.026E-06
10101	10101	Q1-MOBILI-FQCEN	LinMoving	Min Pj		-0.000136	0.00058	-0.000041
10101	10101	Q1-MOBILI-FQCEN	LinMoving	Max V2j		-0.000089	0.001097	-5.335E-06
10101	10101	Q1-MOBILI-FQCEN	LinMoving	Min V2j		-0.000033	-0.000032	-0.000018
10101	10101	Q1-MOBILI-FQCEN	LinMoving	Max V3j		-0.000048	0.000829	9.622E-06
10101	10101	Q1-MOBILI-FQCEN	LinMoving	Min V3j		-0.000099	0.000158	-0.000068
10101	10101	Q1-MOBILI-FQCEN	LinMoving	Max Tj		0.	0.	0.
10101	10101	Q1-MOBILI-FQCEN	LinMoving	Min Tj		0.	0.	0.
10101	10101	Q1-MOBILI-FQCEN	LinMoving	Max M2j		0.	0.	0.
10101	10101	Q1-MOBILI-FQCEN	LinMoving	Min M2j		0.	0.	0.
10101	10101	Q1-MOBILI-FQCEN	LinMoving	Max M3j		0.	0.	0.
10101	10101	Q1-MOBILI-FQCEN	LinMoving	Min M3j		0.	0.	0.
10101	10101	Q1-MOBILI-FT_TMP	LinMoving	Max U1		5.050E-06	-0.000026	1.078E-06

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10101	10101	Q1-MOBILI- FT_TMP	LinMoving	Min U1		-0.000164	0.000551	-0.00005
10101	10101	Q1-MOBILI- FT_TMP	LinMoving	Max U2		-0.000105	0.001202	-2.329E-06
10101	10101	Q1-MOBILI- FT_TMP	LinMoving	Min U2		-0.00005	-0.000029	-0.000026
10101	10101	Q1-MOBILI- FT_TMP	LinMoving	Max U3		-0.000053	0.000879	0.000012
10101	10101	Q1-MOBILI- FT_TMP	LinMoving	Min U3		-0.000129	0.00016	-0.00007
10101	10101	Q1-MOBILI- FT_TMP	LinMoving	Max R1		-0.000121	0.000327	-0.000037
10101	10101	Q1-MOBILI- FT_TMP	LinMoving	Min R1		-0.000109	0.000996	2.679E-06
10101	10101	Q1-MOBILI- FT_TMP	LinMoving	Max R2		-0.000058	8.337E-07	-0.000045
10101	10101	Q1-MOBILI- FT_TMP	LinMoving	Min R2		-0.000117	0.001109	1.289E-06
10101	10101	Q1-MOBILI- FT_TMP	LinMoving	Max R3		-0.00005	-0.000026	-0.000027
10101	10101	Q1-MOBILI- FT_TMP	LinMoving	Min R3		-0.000112	0.001182	-3.200E-07
10101	10101	Q1-MOBILI- FT_TMP	LinMoving	Max Pi		5.050E-06	-0.000026	1.078E-06
10101	10101	Q1-MOBILI- FT_TMP	LinMoving	Min Pi		-0.000164	0.000551	-0.00005
10101	10101	Q1-MOBILI- FT_TMP	LinMoving	Max V2i		-0.000105	0.001202	-2.329E-06
10101	10101	Q1-MOBILI- FT_TMP	LinMoving	Min V2i		-0.00005	-0.000029	-0.000026
10101	10101	Q1-MOBILI- FT_TMP	LinMoving	Max V3i		-0.000053	0.000879	0.000012
10101	10101	Q1-MOBILI- FT_TMP	LinMoving	Min V3i		-0.000129	0.00016	-0.00007
10101	10101	Q1-MOBILI- FT_TMP	LinMoving	Max Ti		0.	0.	0.
10101	10101	Q1-MOBILI- FT_TMP	LinMoving	Min Ti		0.	0.	0.
10101	10101	Q1-MOBILI- FT_TMP	LinMoving	Max M2i		-0.000053	0.000879	0.000012
10101	10101	Q1-MOBILI- FT_TMP	LinMoving	Min M2i		-0.000129	0.00016	-0.00007
10101	10101	Q1-MOBILI- FT_TMP	LinMoving	Max M3i		-0.000105	0.001202	-2.329E-06
10101	10101	Q1-MOBILI- FT_TMP	LinMoving	Min M3i		-0.00005	-0.000029	-0.000026
10101	10101	Q1-MOBILI- FT_TMP	LinMoving	Max Pj		5.050E-06	-0.000026	1.078E-06
10101	10101	Q1-MOBILI- FT_TMP	LinMoving	Min Pj		-0.000164	0.000551	-0.00005
10101	10101	Q1-MOBILI- FT_TMP	LinMoving	Max V2j		-0.000105	0.001202	-2.329E-06
10101	10101	Q1-MOBILI- FT_TMP	LinMoving	Min V2j		-0.00005	-0.000029	-0.000026
10101	10101	Q1-MOBILI- FT_TMP	LinMoving	Max V3j		-0.000053	0.000879	0.000012
10101	10101	Q1-MOBILI- FT_TMP	LinMoving	Min V3j		-0.000129	0.00016	-0.00007
10101	10101	Q1-MOBILI- FT_TMP	LinMoving	Max Tj		0.	0.	0.

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10101	10101	Q1-MOBILI-FT_TMP	LinMoving	Min Tj		0.	0.	0.
10101	10101	Q1-MOBILI-FT_TMP	LinMoving	Max M2j		0.	0.	0.
10101	10101	Q1-MOBILI-FT_TMP	LinMoving	Min M2j		0.	0.	0.
10101	10101	Q1-MOBILI-FT_TMP	LinMoving	Max M3j		0.	0.	0.
10101	10101	Q1-MOBILI-FT_TMP	LinMoving	Min M3j		0.	0.	0.
10101	10101	Q1-MOBILI-FT	LinMoving	Max U1		0.	0.	0.
10101	10101	Q1-MOBILI-FT	LinMoving	Min U1		-0.000136	0.000431	-0.000031
10101	10101	Q1-MOBILI-FT	LinMoving	Max U2		-0.000078	0.000918	2.891E-06
10101	10101	Q1-MOBILI-FT	LinMoving	Min U2		-0.000049	-1.558E-06	-0.000025
10101	10101	Q1-MOBILI-FT	LinMoving	Max U3		-0.000036	0.00064	9.533E-06
10101	10101	Q1-MOBILI-FT	LinMoving	Min U3		-0.000103	0.000219	-0.000032
10101	10101	Q1-MOBILI-FT	LinMoving	Max R1		-0.000081	0.000224	-0.000014
10101	10101	Q1-MOBILI-FT	LinMoving	Min R1		-0.000097	0.000866	1.483E-06
10101	10101	Q1-MOBILI-FT	LinMoving	Max R2		-0.000049	-1.558E-06	-0.000025
10101	10101	Q1-MOBILI-FT	LinMoving	Min R2		-0.000097	0.000866	1.483E-06
10101	10101	Q1-MOBILI-FT	LinMoving	Max R3		-0.000049	-1.558E-06	-0.000025
10101	10101	Q1-MOBILI-FT	LinMoving	Min R3		-0.000085	0.000913	2.035E-06
10101	10101	Q1-MOBILI-FT	LinMoving	Max Pi		0.	0.	0.
10101	10101	Q1-MOBILI-FT	LinMoving	Min Pi		-0.000136	0.000431	-0.000031
10101	10101	Q1-MOBILI-FT	LinMoving	Max V2i		-0.000078	0.000918	2.891E-06
10101	10101	Q1-MOBILI-FT	LinMoving	Min V2i		-0.000049	-1.558E-06	-0.000025
10101	10101	Q1-MOBILI-FT	LinMoving	Max V3i		-0.000036	0.00064	9.533E-06
10101	10101	Q1-MOBILI-FT	LinMoving	Min V3i		-0.000103	0.000219	-0.000032
10101	10101	Q1-MOBILI-FT	LinMoving	Max Ti		0.	0.	0.
10101	10101	Q1-MOBILI-FT	LinMoving	Min Ti		0.	0.	0.
10101	10101	Q1-MOBILI-FT	LinMoving	Max M2i		-0.000036	0.00064	9.533E-06
10101	10101	Q1-MOBILI-FT	LinMoving	Min M2i		-0.000103	0.000219	-0.000032
10101	10101	Q1-MOBILI-FT	LinMoving	Max M3i		-0.000078	0.000918	2.891E-06
10101	10101	Q1-MOBILI-FT	LinMoving	Min M3i		-0.000049	-1.558E-06	-0.000025
10101	10101	Q1-MOBILI-FT	LinMoving	Max Pj		0.	0.	0.

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10101	10101	Q1-MOBILI-FT	LinMoving	Min Pj		-0.000136	0.000431	-0.000031
10101	10101	Q1-MOBILI-FT	LinMoving	Max V2j		-0.000078	0.000918	2.891E-06
10101	10101	Q1-MOBILI-FT	LinMoving	Min V2j		-0.000049	-1.558E-06	-0.000025
10101	10101	Q1-MOBILI-FT	LinMoving	Max V3j		-0.000036	0.00064	9.533E-06
10101	10101	Q1-MOBILI-FT	LinMoving	Min V3j		-0.000103	0.000219	-0.000032
10101	10101	Q1-MOBILI-FT	LinMoving	Max Tj		0.	0.	0.
10101	10101	Q1-MOBILI-FT	LinMoving	Min Tj		0.	0.	0.
10101	10101	Q1-MOBILI-FT	LinMoving	Max M2j		0.	0.	0.
10101	10101	Q1-MOBILI-FT	LinMoving	Min M2j		0.	0.	0.
10101	10101	Q1-MOBILI-FT	LinMoving	Max M3j		0.	0.	0.
10101	10101	Q1-MOBILI-FT	LinMoving	Min M3j		0.	0.	0.
10101	10101	Q3-FRENAT URA	LinStatic			-9.649E-07	0.017723	-4.520E-17
10101	10101	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
10101	10101	Q5-VENTO-C	LinStatic			-7.552E-06	0.00004	-0.010766
10101	10101	Q5-VENTO-S	LinStatic			6.295E-07	-0.000015	-0.005075
10101	10101	Q6-SISMA_L	LinRespSpec	Max		3.627E-06	0.023751	3.122E-08
10101	10101	Q6-SISMA_T	LinRespSpec	Max		0.000031	0.000063	0.023564
10101	10101	Q6-SISMA_V	LinRespSpec	Max		5.301E-06	0.000138	7.315E-07
10101	10101	Q7-ATTRITO -P	LinStatic			0.	0.	0.
10101	10101	Q7-ATTRITO -Q	LinStatic			0.	0.	0.
10101	10101	MODALE	LinModal	Mode	1.	-0.000055	0.000112	-0.041948
10101	10101	MODALE	LinModal	Mode	2.	6.511E-06	-0.042642	4.831E-08
10101	10101	MODALE	LinModal	Mode	3.	-0.000086	-0.012377	-0.070266
10101	10101	MODALE	LinModal	Mode	4.	0.000308	-0.008301	0.000044
10101	10101	MODALE	LinModal	Mode	5.	-0.000728	0.010373	0.00022
10101	10101	MODALE	LinModal	Mode	6.	0.001906	-0.013995	0.000204
10101	10101	MODALE	LinModal	Mode	7.	-0.003055	0.017821	0.00355
10101	10101	MODALE	LinModal	Mode	8.	0.001733	-0.026651	-0.07248
10101	10101	MODALE	LinModal	Mode	9.	0.004847	-0.016753	0.000177
10101	10101	MODALE	LinModal	Mode	10.	0.006968	-0.017868	0.002974
10101	10101	MODALE	LinModal	Mode	11.	0.002296	-0.004053	0.007571
10101	10101	MODALE	LinModal	Mode	12.	0.010638	-0.019009	0.003405
10101	10101	MODALE	LinModal	Mode	13.	0.00178	-0.002036	0.00937
10101	10101	MODALE	LinModal	Mode	14.	-0.012836	0.024229	0.018539
10101	10101	MODALE	LinModal	Mode	15.	-0.009154	0.01113	-0.004965
10101	10101	MODALE	LinModal	Mode	16.	-0.011835	0.050867	0.001881
10101	10101	MODALE	LinModal	Mode	17.	-0.001897	0.028872	0.063897
10101	10101	MODALE	LinModal	Mode	18.	-0.009114	-0.023282	0.000728
10101	10101	MODALE	LinModal	Mode	19.	0.020359	-0.021487	-0.021908
10101	10101	MODALE	LinModal	Mode	20.	0.010544	-0.010413	-0.003635

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10101	10101	MODALE	LinModal	Mode	21.	0.019904	-0.00915	-0.002453
10101	10101	MODALE	LinModal	Mode	22.	0.02786	-0.014533	-0.021339
10101	10101	MODALE	LinModal	Mode	23.	-0.019995	0.009586	0.014467
10101	10101	MODALE	LinModal	Mode	24.	-0.0162	0.001359	-0.003179
10101	10101	MODALE	LinModal	Mode	25.	0.002072	-0.049152	-0.088031
10101	10101	MODALE	LinModal	Mode	26.	-0.03343	0.001636	0.015432
10101	10101	MODALE	LinModal	Mode	27.	0.022765	-0.001747	-0.001785
10101	10101	MODALE	LinModal	Mode	28.	0.017515	-0.004885	-0.031772
10101	10101	MODALE	LinModal	Mode	29.	-0.000136	0.029737	0.025827
10101	10101	MODALE	LinModal	Mode	30.	0.009332	-0.02974	-0.014463
10101	10101	MODALE	LinModal	Mode	31.	-0.036262	0.001289	0.024168
10101	10101	MODALE	LinModal	Mode	32.	0.025735	-0.000871	-0.002538
10101	10101	MODALE	LinModal	Mode	33.	-0.022328	0.004312	0.050619
10101	10101	MODALE	LinModal	Mode	34.	-0.041612	-0.007341	0.024826
10101	10101	MODALE	LinModal	Mode	35.	0.036061	0.007108	-0.004259
10101	10101	MODALE	LinModal	Mode	36.	-0.00193	0.017202	0.000875
10101	10101	MODALE	LinModal	Mode	37.	-0.013028	-0.00401	0.037023
10101	10101	MODALE	LinModal	Mode	38.	-0.015162	-0.006266	0.059193
10101	10101	MODALE	LinModal	Mode	39.	0.04184	0.010792	-0.005503
10101	10101	MODALE	LinModal	Mode	40.	-0.057314	-0.014945	0.026483
10101	10101	MODALE	LinModal	Mode	41.	0.032918	0.012789	-0.000819
10101	10101	MODALE	LinModal	Mode	42.	-0.027249	-0.019622	0.026845
10101	10101	MODALE	LinModal	Mode	43.	0.062816	0.025271	-0.041512
10101	10101	MODALE	LinModal	Mode	44.	0.002653	-0.006167	-0.024759
10101	10101	MODALE	LinModal	Mode	45.	-0.012415	-0.002763	-0.03132
10101	10101	MODALE	LinModal	Mode	46.	0.002425	-0.006905	0.083794
10101	10101	MODALE	LinModal	Mode	47.	0.00238	-0.008834	0.053303
10101	10101	MODALE	LinModal	Mode	48.	-0.006156	-0.032181	0.024137
10101	10101	MODALE	LinModal	Mode	49.	0.048365	0.003266	-0.050765
10101	10101	MODALE	LinModal	Mode	50.	-0.009171	-0.011233	0.010008
10101	10101	SLC-L	LinRespSpec	Max		4.627E-06	0.030294	3.908E-08
10101	10101	SLC-T	LinRespSpec	Max		0.000039	0.00008	0.030015
10101	10101	SLC-V	LinRespSpec	Max		7.009E-06	0.000182	9.672E-07
10101	10101	E3-TERMIC A-	LinStatic			-9.134E-18	0.000764	6.938E-17
10101	10101	E3-TERMIC A-U-	LinStatic			9.750E-19	-0.006506	-9.049E-17
10101	10101	Q5-VENTO- C-	LinStatic			7.552E-06	-0.00004	0.010766
10101	10101	Q5-VENTO- S-	LinStatic			-6.295E-07	0.000015	0.005075
10101	10101	Q1-MOBILI- KK-INV	Combination	Max		9.756E-06	0.00239	0.000022
10101	10101	Q1-MOBILI- KK-INV	Combination	Min		-0.000308	-0.000051	-0.000107
10101	10101	Q1-MOBILI- FQ-INV	Combination	Max		5.762E-06	0.00138	0.000014
10101	10101	Q1-MOBILI- FQ-INV	Combination	Min		-0.000186	-0.000033	-0.000076
10101	10101	E3-TERMIC A-INV	Combination	Max		9.134E-18	0.006506	9.049E-17
10101	10101	E3-TERMIC A-INV	Combination	Min		-9.134E-18	-0.006506	-9.049E-17
10101	10101	Q5-VENTO- C-INV	Combination	Max		7.552E-06	0.00004	0.010766

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10101	10101	Q5-VENTO-C-INV	Combination	Min		-7.552E-06	-0.00004	-0.010766
10101	10101	Q5-VENTO-S-INV	Combination	Max		6.295E-07	0.000015	0.005075
10101	10101	Q5-VENTO-S-INV	Combination	Min		-6.295E-07	-0.000015	-0.005075
10101	10101	Q1-MOBILI-FT-INV	Combination	Max		0.	0.000918	9.533E-06
10101	10101	Q1-MOBILI-FT-INV	Combination	Min		-0.000136	-1.558E-06	-0.000032
10102	10102	G1-ACCIAIO	LinStatic			-0.00004	0.001183	8.474E-17
10102	10102	G1-SOLETTA	LinStatic			-0.000139	0.004202	3.417E-16
10102	10102	G1-PILA	LinStatic			0.	0.	0.
10102	10102	G2-PERMANENTI	LinStatic			-0.000071	0.000965	-6.335E-16
10102	10102	E1-DISTORSIONI	LinStatic			0.	0.	0.
10102	10102	E2-RITIRO	LinStatic			9.315E-18	0.000923	-1.748E-15
10102	10102	E3-TERMICA	LinStatic			6.172E-18	-0.000764	-7.077E-17
10102	10102	E3-TERMICA-U	LinStatic			-2.162E-19	0.006506	9.149E-17
10102	10102	E4-CEDIMENTI	LinStatic			0.	0.	0.
10102	10102	Q1-MOBILITAT	LinMoving	Max U1		4.934E-09	-7.507E-07	-9.390E-08
10102	10102	Q1-MOBILITAT	LinMoving	Min U1		-0.000229	0.001177	-0.000015
10102	10102	Q1-MOBILITAT	LinMoving	Max U2		-0.000131	0.001627	-9.499E-06
10102	10102	Q1-MOBILITAT	LinMoving	Min U2		-0.000054	-4.431E-06	-9.405E-08
10102	10102	Q1-MOBILITAT	LinMoving	Max U3		-0.000059	0.000363	0.000058
10102	10102	Q1-MOBILITAT	LinMoving	Min U3		-0.000086	0.000713	-0.000044
10102	10102	Q1-MOBILITAT	LinMoving	Max R1		-0.000034	0.00017	0.000023
10102	10102	Q1-MOBILITAT	LinMoving	Min R1		-0.00008	0.000583	1.442E-06
10102	10102	Q1-MOBILITAT	LinMoving	Max R2		-0.000025	0.000261	6.424E-06
10102	10102	Q1-MOBILITAT	LinMoving	Min R2		-0.000082	0.000863	-0.00002
10102	10102	Q1-MOBILITAT	LinMoving	Max R3		-0.000054	-3.679E-06	0.
10102	10102	Q1-MOBILITAT	LinMoving	Min R3		-0.000139	0.001608	-0.000011
10102	10102	Q1-MOBILITAT	LinMoving	Max Pi		4.934E-09	-7.507E-07	-9.390E-08
10102	10102	Q1-MOBILITAT	LinMoving	Min Pi		-0.000229	0.001177	-0.000015
10102	10102	Q1-MOBILITAT	LinMoving	Max V2i		-0.000131	0.001627	-9.499E-06
10102	10102	Q1-MOBILITAT	LinMoving	Min V2i		-0.000054	-4.431E-06	-9.405E-08
10102	10102	Q1-MOBILITAT	LinMoving	Max V3i		-0.000059	0.000363	0.000058

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10102	10102	Q1-MOBILI-KK	LinMoving	Min V3i		-0.000086	0.000713	-0.000044
10102	10102	Q1-MOBILI-KK	LinMoving	Max Ti		0.	0.	0.
10102	10102	Q1-MOBILI-KK	LinMoving	Min Ti		0.	0.	0.
10102	10102	Q1-MOBILI-KK	LinMoving	Max M2i		-0.000059	0.000363	0.000058
10102	10102	Q1-MOBILI-KK	LinMoving	Min M2i		-0.000086	0.000713	-0.000044
10102	10102	Q1-MOBILI-KK	LinMoving	Max M3i		-0.000131	0.001627	-9.499E-06
10102	10102	Q1-MOBILI-KK	LinMoving	Min M3i		-0.000054	-4.431E-06	-9.405E-08
10102	10102	Q1-MOBILI-KK	LinMoving	Max Pj		4.934E-09	-7.507E-07	-9.390E-08
10102	10102	Q1-MOBILI-KK	LinMoving	Min Pj		-0.000229	0.001177	-0.000015
10102	10102	Q1-MOBILI-KK	LinMoving	Max V2j		-0.000131	0.001627	-9.499E-06
10102	10102	Q1-MOBILI-KK	LinMoving	Min V2j		-0.000054	-4.431E-06	-9.405E-08
10102	10102	Q1-MOBILI-KK	LinMoving	Max V3j		-0.000059	0.000363	0.000058
10102	10102	Q1-MOBILI-KK	LinMoving	Min V3j		-0.000086	0.000713	-0.000044
10102	10102	Q1-MOBILI-KK	LinMoving	Max Tj		0.	0.	0.
10102	10102	Q1-MOBILI-KK	LinMoving	Min Tj		0.	0.	0.
10102	10102	Q1-MOBILI-KK	LinMoving	Max M2j		0.	0.	0.
10102	10102	Q1-MOBILI-KK	LinMoving	Min M2j		0.	0.	0.
10102	10102	Q1-MOBILI-KK	LinMoving	Max M3j		0.	0.	0.
10102	10102	Q1-MOBILI-KK	LinMoving	Min M3j		0.	0.	0.
10102	10102	Q1-MOBILI-FQ	LinMoving	Max U1		3.700E-09	-5.629E-07	-7.041E-08
10102	10102	Q1-MOBILI-FQ	LinMoving	Min U1		-0.000146	0.000615	-0.00001
10102	10102	Q1-MOBILI-FQ	LinMoving	Max U2		-0.000073	0.000953	-5.979E-06
10102	10102	Q1-MOBILI-FQ	LinMoving	Min U2		-0.00004	-3.319E-06	-7.047E-08
10102	10102	Q1-MOBILI-FQ	LinMoving	Max U3		-0.000037	0.000191	0.000041
10102	10102	Q1-MOBILI-FQ	LinMoving	Min U3		-0.000052	0.000399	-0.000029
10102	10102	Q1-MOBILI-FQ	LinMoving	Max R1		-0.000021	0.00008	0.000017
10102	10102	Q1-MOBILI-FQ	LinMoving	Min R1		-0.000045	0.000268	2.746E-06
10102	10102	Q1-MOBILI-FQ	LinMoving	Max R2		-0.000015	0.000149	4.377E-06
10102	10102	Q1-MOBILI-FQ	LinMoving	Min R2		-0.000047	0.000478	-0.000013
10102	10102	Q1-MOBILI-FQ	LinMoving	Max R3		-0.00004	-2.756E-06	0.

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10102	10102	Q1-MOBILI-FQ	LinMoving	Min R3		-0.000079	0.000939	-7.215E-06
10102	10102	Q1-MOBILI-FQ	LinMoving	Max Pi		3.700E-09	-5.629E-07	-7.041E-08
10102	10102	Q1-MOBILI-FQ	LinMoving	Min Pi		-0.000146	0.000615	-0.00001
10102	10102	Q1-MOBILI-FQ	LinMoving	Max V2i		-0.000073	0.000953	-5.979E-06
10102	10102	Q1-MOBILI-FQ	LinMoving	Min V2i		-0.00004	-3.319E-06	-7.047E-08
10102	10102	Q1-MOBILI-FQ	LinMoving	Max V3i		-0.000037	0.000191	0.000041
10102	10102	Q1-MOBILI-FQ	LinMoving	Min V3i		-0.000052	0.000399	-0.000029
10102	10102	Q1-MOBILI-FQ	LinMoving	Max Ti		0.	0.	0.
10102	10102	Q1-MOBILI-FQ	LinMoving	Min Ti		0.	0.	0.
10102	10102	Q1-MOBILI-FQ	LinMoving	Max M2i		-0.000037	0.000191	0.000041
10102	10102	Q1-MOBILI-FQ	LinMoving	Min M2i		-0.000052	0.000399	-0.000029
10102	10102	Q1-MOBILI-FQ	LinMoving	Max M3i		-0.000073	0.000953	-5.979E-06
10102	10102	Q1-MOBILI-FQ	LinMoving	Min M3i		-0.00004	-3.319E-06	-7.047E-08
10102	10102	Q1-MOBILI-FQ	LinMoving	Max Pj		3.700E-09	-5.629E-07	-7.041E-08
10102	10102	Q1-MOBILI-FQ	LinMoving	Min Pj		-0.000146	0.000615	-0.00001
10102	10102	Q1-MOBILI-FQ	LinMoving	Max V2j		-0.000073	0.000953	-5.979E-06
10102	10102	Q1-MOBILI-FQ	LinMoving	Min V2j		-0.00004	-3.319E-06	-7.047E-08
10102	10102	Q1-MOBILI-FQ	LinMoving	Max V3j		-0.000037	0.000191	0.000041
10102	10102	Q1-MOBILI-FQ	LinMoving	Min V3j		-0.000052	0.000399	-0.000029
10102	10102	Q1-MOBILI-FQ	LinMoving	Max Tj		0.	0.	0.
10102	10102	Q1-MOBILI-FQ	LinMoving	Min Tj		0.	0.	0.
10102	10102	Q1-MOBILI-FQ	LinMoving	Max M2j		0.	0.	0.
10102	10102	Q1-MOBILI-FQ	LinMoving	Min M2j		0.	0.	0.
10102	10102	Q1-MOBILI-FQ	LinMoving	Max M3j		0.	0.	0.
10102	10102	Q1-MOBILI-FQ	LinMoving	Min M3j		0.	0.	0.
10102	10102	Q1-MOBILI-KKCEN	LinMoving	Max U1		3.700E-09	-5.629E-07	-4.693E-08
10102	10102	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.00028	0.00112	-5.910E-06
10102	10102	Q1-MOBILI-KKCEN	LinMoving	Max U2		-0.000144	0.001656	-3.113E-06
10102	10102	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.000081	-6.101E-06	-4.693E-08
10102	10102	Q1-MOBILI-KKCEN	LinMoving	Max U3		-0.000043	0.000257	0.00004



Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10102	10102	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.000048	0.000354	-0.000031
10102	10102	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.00003	0.000169	0.000014
10102	10102	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.000038	0.000201	-1.913E-07
10102	10102	Q1-MOBILI-KKCEN	LinMoving	Max R2		-0.000025	0.000261	6.424E-06
10102	10102	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.000038	0.000387	-0.000012
10102	10102	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.000081	-5.538E-06	0.
10102	10102	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.000153	0.001637	-3.937E-06
10102	10102	Q1-MOBILI-KKCEN	LinMoving	Max Pi		3.700E-09	-5.629E-07	-4.693E-08
10102	10102	Q1-MOBILI-KKCEN	LinMoving	Min Pi		-0.00028	0.00112	-5.910E-06
10102	10102	Q1-MOBILI-KKCEN	LinMoving	Max V2i		-0.000144	0.001656	-3.113E-06
10102	10102	Q1-MOBILI-KKCEN	LinMoving	Min V2i		-0.000081	-6.101E-06	-4.693E-08
10102	10102	Q1-MOBILI-KKCEN	LinMoving	Max V3i		-0.000043	0.000257	0.00004
10102	10102	Q1-MOBILI-KKCEN	LinMoving	Min V3i		-0.000048	0.000354	-0.000031
10102	10102	Q1-MOBILI-KKCEN	LinMoving	Max Ti		0.	0.	0.
10102	10102	Q1-MOBILI-KKCEN	LinMoving	Min Ti		0.	0.	0.
10102	10102	Q1-MOBILI-KKCEN	LinMoving	Max M2i		-0.000043	0.000257	0.00004
10102	10102	Q1-MOBILI-KKCEN	LinMoving	Min M2i		-0.000048	0.000354	-0.000031
10102	10102	Q1-MOBILI-KKCEN	LinMoving	Max M3i		-0.000144	0.001656	-3.113E-06
10102	10102	Q1-MOBILI-KKCEN	LinMoving	Min M3i		-0.000081	-6.101E-06	-4.693E-08
10102	10102	Q1-MOBILI-KKCEN	LinMoving	Max Pj		3.700E-09	-5.629E-07	-4.693E-08
10102	10102	Q1-MOBILI-KKCEN	LinMoving	Min Pj		-0.00028	0.00112	-5.910E-06
10102	10102	Q1-MOBILI-KKCEN	LinMoving	Max V2j		-0.000144	0.001656	-3.113E-06
10102	10102	Q1-MOBILI-KKCEN	LinMoving	Min V2j		-0.000081	-6.101E-06	-4.693E-08
10102	10102	Q1-MOBILI-KKCEN	LinMoving	Max V3j		-0.000043	0.000257	0.00004
10102	10102	Q1-MOBILI-KKCEN	LinMoving	Min V3j		-0.000048	0.000354	-0.000031
10102	10102	Q1-MOBILI-KKCEN	LinMoving	Max Tj		0.	0.	0.
10102	10102	Q1-MOBILI-KKCEN	LinMoving	Min Tj		0.	0.	0.
10102	10102	Q1-MOBILI-KKCEN	LinMoving	Max M2j		0.	0.	0.
10102	10102	Q1-MOBILI-KKCEN	LinMoving	Min M2j		0.	0.	0.
10102	10102	Q1-MOBILI-KKCEN	LinMoving	Max M3j		0.	0.	0.

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10102	10102	Q1-MOBILI-KKCEN	LinMoving	Min M3j		0.	0.	0.
10102	10102	Q1-MOBILI-FQCEN	LinMoving	Max U1		2.775E-09	-4.222E-07	-3.520E-08
10102	10102	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000179	0.000563	-4.433E-06
10102	10102	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.000077	0.000965	-2.335E-06
10102	10102	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.000061	-4.564E-06	-3.520E-08
10102	10102	Q1-MOBILI-FQCEN	LinMoving	Max U3		-0.000028	0.000146	0.000028
10102	10102	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.000032	0.000219	-0.000022
10102	10102	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.000019	0.00008	0.00001
10102	10102	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.000024	0.000104	3.312E-07
10102	10102	Q1-MOBILI-FQCEN	LinMoving	Max R2		-0.000015	0.000149	4.377E-06
10102	10102	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000024	0.000243	-8.250E-06
10102	10102	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.000061	-4.142E-06	0.
10102	10102	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.000084	0.000951	-2.953E-06
10102	10102	Q1-MOBILI-FQCEN	LinMoving	Max Pi		2.775E-09	-4.222E-07	-3.520E-08
10102	10102	Q1-MOBILI-FQCEN	LinMoving	Min Pi		-0.000179	0.000563	-4.433E-06
10102	10102	Q1-MOBILI-FQCEN	LinMoving	Max V2i		-0.000077	0.000965	-2.335E-06
10102	10102	Q1-MOBILI-FQCEN	LinMoving	Min V2i		-0.000061	-4.564E-06	-3.520E-08
10102	10102	Q1-MOBILI-FQCEN	LinMoving	Max V3i		-0.000028	0.000146	0.000028
10102	10102	Q1-MOBILI-FQCEN	LinMoving	Min V3i		-0.000032	0.000219	-0.000022
10102	10102	Q1-MOBILI-FQCEN	LinMoving	Max Ti		0.	0.	0.
10102	10102	Q1-MOBILI-FQCEN	LinMoving	Min Ti		0.	0.	0.
10102	10102	Q1-MOBILI-FQCEN	LinMoving	Max M2i		-0.000028	0.000146	0.000028
10102	10102	Q1-MOBILI-FQCEN	LinMoving	Min M2i		-0.000032	0.000219	-0.000022
10102	10102	Q1-MOBILI-FQCEN	LinMoving	Max M3i		-0.000077	0.000965	-2.335E-06
10102	10102	Q1-MOBILI-FQCEN	LinMoving	Min M3i		-0.000061	-4.564E-06	-3.520E-08
10102	10102	Q1-MOBILI-FQCEN	LinMoving	Max Pj		2.775E-09	-4.222E-07	-3.520E-08
10102	10102	Q1-MOBILI-FQCEN	LinMoving	Min Pj		-0.000179	0.000563	-4.433E-06
10102	10102	Q1-MOBILI-FQCEN	LinMoving	Max V2j		-0.000077	0.000965	-2.335E-06
10102	10102	Q1-MOBILI-FQCEN	LinMoving	Min V2j		-0.000061	-4.564E-06	-3.520E-08
10102	10102	Q1-MOBILI-FQCEN	LinMoving	Max V3j		-0.000028	0.000146	0.000028

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10102	10102	Q1-MOBILI-FQCEN	LinMoving	Min V3j		-0.000032	0.000219	-0.000022
10102	10102	Q1-MOBILI-FQCEN	LinMoving	Max Tj		0.	0.	0.
10102	10102	Q1-MOBILI-FQCEN	LinMoving	Min Tj		0.	0.	0.
10102	10102	Q1-MOBILI-FQCEN	LinMoving	Max M2j		0.	0.	0.
10102	10102	Q1-MOBILI-FQCEN	LinMoving	Min M2j		0.	0.	0.
10102	10102	Q1-MOBILI-FQCEN	LinMoving	Max M3j		0.	0.	0.
10102	10102	Q1-MOBILI-FQCEN	LinMoving	Min M3j		0.	0.	0.
10102	10102	Q1-MOBILI-FT_TMP	LinMoving	Max U1		3.454E-09	-5.254E-07	-6.572E-08
10102	10102	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000131	0.000518	-9.257E-06
10102	10102	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-0.000063	0.000834	-5.340E-06
10102	10102	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-0.000038	-3.097E-06	-6.576E-08
10102	10102	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-0.000033	0.000162	0.000037
10102	10102	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-0.000046	0.000344	-0.000026
10102	10102	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-0.000019	0.000065	0.000016
10102	10102	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-0.000039	0.000215	2.912E-06
10102	10102	Q1-MOBILI-FT_TMP	LinMoving	Max R2		-0.000013	0.000129	3.993E-06
10102	10102	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.00004	0.000411	-0.000012
10102	10102	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-0.000038	-2.572E-06	0.
10102	10102	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.000069	0.00082	-6.494E-06
10102	10102	Q1-MOBILI-FT_TMP	LinMoving	Max Pi		3.454E-09	-5.254E-07	-6.572E-08
10102	10102	Q1-MOBILI-FT_TMP	LinMoving	Min Pi		-0.000131	0.000518	-9.257E-06
10102	10102	Q1-MOBILI-FT_TMP	LinMoving	Max V2i		-0.000063	0.000834	-5.340E-06
10102	10102	Q1-MOBILI-FT_TMP	LinMoving	Min V2i		-0.000038	-3.097E-06	-6.576E-08
10102	10102	Q1-MOBILI-FT_TMP	LinMoving	Max V3i		-0.000033	0.000162	0.000037
10102	10102	Q1-MOBILI-FT_TMP	LinMoving	Min V3i		-0.000046	0.000344	-0.000026
10102	10102	Q1-MOBILI-FT_TMP	LinMoving	Max Ti		0.	0.	0.
10102	10102	Q1-MOBILI-FT_TMP	LinMoving	Min Ti		0.	0.	0.
10102	10102	Q1-MOBILI-FT_TMP	LinMoving	Max M2i		-0.000033	0.000162	0.000037
10102	10102	Q1-MOBILI-FT_TMP	LinMoving	Min M2i		-0.000046	0.000344	-0.000026
10102	10102	Q1-MOBILI-FT_TMP	LinMoving	Max M3i		-0.000063	0.000834	-5.340E-06

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10102	10102	Q1-MOBILI-FT_TMP	LinMoving	Min M3i		-0.000038	-3.097E-06	-6.576E-08
10102	10102	Q1-MOBILI-FT_TMP	LinMoving	Max Pj		3.454E-09	-5.254E-07	-6.572E-08
10102	10102	Q1-MOBILI-FT_TMP	LinMoving	Min Pj		-0.000131	0.000518	-9.257E-06
10102	10102	Q1-MOBILI-FT_TMP	LinMoving	Max V2j		-0.000063	0.000834	-5.340E-06
10102	10102	Q1-MOBILI-FT_TMP	LinMoving	Min V2j		-0.000038	-3.097E-06	-6.576E-08
10102	10102	Q1-MOBILI-FT_TMP	LinMoving	Max V3j		-0.000033	0.000162	0.000037
10102	10102	Q1-MOBILI-FT_TMP	LinMoving	Min V3j		-0.000046	0.000344	-0.000026
10102	10102	Q1-MOBILI-FT_TMP	LinMoving	Max Tj		0.	0.	0.
10102	10102	Q1-MOBILI-FT_TMP	LinMoving	Min Tj		0.	0.	0.
10102	10102	Q1-MOBILI-FT_TMP	LinMoving	Max M2j		0.	0.	0.
10102	10102	Q1-MOBILI-FT_TMP	LinMoving	Min M2j		0.	0.	0.
10102	10102	Q1-MOBILI-FT_TMP	LinMoving	Max M3j		0.	0.	0.
10102	10102	Q1-MOBILI-FT_TMP	LinMoving	Min M3j		0.	0.	0.
10102	10102	Q1-MOBILI-FT	LinMoving	Max U1		2.343E-09	-3.565E-07	-8.917E-08
10102	10102	Q1-MOBILI-FT	LinMoving	Min U1		-0.000041	0.000318	-0.000014
10102	10102	Q1-MOBILI-FT	LinMoving	Max U2		-0.000031	0.000433	-8.474E-06
10102	10102	Q1-MOBILI-FT	LinMoving	Min U2		2.343E-09	-3.565E-07	-8.917E-08
10102	10102	Q1-MOBILI-FT	LinMoving	Max U3		-0.000017	0.000031	0.00002
10102	10102	Q1-MOBILI-FT	LinMoving	Min U3		-0.000041	0.000361	-0.000016
10102	10102	Q1-MOBILI-FT	LinMoving	Max R1		-7.101E-06	1.655E-06	0.000017
10102	10102	Q1-MOBILI-FT	LinMoving	Min R1		-0.000039	0.000233	-2.562E-06
10102	10102	Q1-MOBILI-FT	LinMoving	Max R2		0.	0.	0.
10102	10102	Q1-MOBILI-FT	LinMoving	Min R2		-0.00004	0.000384	-0.000015
10102	10102	Q1-MOBILI-FT	LinMoving	Max R3		0.	0.	0.
10102	10102	Q1-MOBILI-FT	LinMoving	Min R3		-0.000035	0.000424	-0.000012
10102	10102	Q1-MOBILI-FT	LinMoving	Max Pi		2.343E-09	-3.565E-07	-8.917E-08
10102	10102	Q1-MOBILI-FT	LinMoving	Min Pi		-0.000041	0.000318	-0.000014
10102	10102	Q1-MOBILI-FT	LinMoving	Max V2i		-0.000031	0.000433	-8.474E-06
10102	10102	Q1-MOBILI-FT	LinMoving	Min V2i		2.343E-09	-3.565E-07	-8.917E-08
10102	10102	Q1-MOBILI-FT	LinMoving	Max V3i		-0.000017	0.000031	0.00002

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10102	10102	Q1-MOBILI-FT	LinMoving	Min V3i		-0.000041	0.000361	-0.000016
10102	10102	Q1-MOBILI-FT	LinMoving	Max Ti		0.	0.	0.
10102	10102	Q1-MOBILI-FT	LinMoving	Min Ti		0.	0.	0.
10102	10102	Q1-MOBILI-FT	LinMoving	Max M2i		-0.000017	0.000031	0.00002
10102	10102	Q1-MOBILI-FT	LinMoving	Min M2i		-0.000041	0.000361	-0.000016
10102	10102	Q1-MOBILI-FT	LinMoving	Max M3i		-0.000031	0.000433	-8.474E-06
10102	10102	Q1-MOBILI-FT	LinMoving	Min M3i		2.343E-09	-3.565E-07	-8.917E-08
10102	10102	Q1-MOBILI-FT	LinMoving	Max Pj		2.343E-09	-3.565E-07	-8.917E-08
10102	10102	Q1-MOBILI-FT	LinMoving	Min Pj		-0.000041	0.000318	-0.000014
10102	10102	Q1-MOBILI-FT	LinMoving	Max V2j		-0.000031	0.000433	-8.474E-06
10102	10102	Q1-MOBILI-FT	LinMoving	Min V2j		2.343E-09	-3.565E-07	-8.917E-08
10102	10102	Q1-MOBILI-FT	LinMoving	Max V3j		-0.000017	0.000031	0.00002
10102	10102	Q1-MOBILI-FT	LinMoving	Min V3j		-0.000041	0.000361	-0.000016
10102	10102	Q1-MOBILI-FT	LinMoving	Max Tj		0.	0.	0.
10102	10102	Q1-MOBILI-FT	LinMoving	Min Tj		0.	0.	0.
10102	10102	Q1-MOBILI-FT	LinMoving	Max M2j		0.	0.	0.
10102	10102	Q1-MOBILI-FT	LinMoving	Min M2j		0.	0.	0.
10102	10102	Q1-MOBILI-FT	LinMoving	Max M3j		0.	0.	0.
10102	10102	Q1-MOBILI-FT	LinMoving	Min M3j		0.	0.	0.
10102	10102	Q3-FRENAT URA	LinStatic			-9.649E-07	0.017723	-2.072E-17
10102	10102	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
10102	10102	Q5-VENTO-C	LinStatic			-1.948E-18	3.957E-17	-0.010785
10102	10102	Q5-VENTO-S	LinStatic			-8.434E-19	-8.676E-18	-0.005083
10102	10102	Q6-SISMA_L	LinRespSpec	Max		3.435E-06	0.023751	5.133E-13
10102	10102	Q6-SISMA_T	LinRespSpec	Max		3.011E-13	2.531E-13	0.023623
10102	10102	Q6-SISMA_V	LinRespSpec	Max		5.282E-06	0.000135	4.572E-12
10102	10102	Q7-ATTRITO-P	LinStatic			0.	0.	0.
10102	10102	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
10102	10102	MODALE	LinModal	Mode	1.	4.634E-13	-1.235E-12	-0.042053
10102	10102	MODALE	LinModal	Mode	2.	6.166E-06	-0.042642	1.799E-12
10102	10102	MODALE	LinModal	Mode	3.	5.772E-15	5.792E-14	-0.070449
10102	10102	MODALE	LinModal	Mode	4.	0.00031	-0.008146	5.357E-13
10102	10102	MODALE	LinModal	Mode	5.	-1.441E-12	-2.741E-13	-0.000311

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10102	10102	MODALE	LinModal	Mode	6.	0.001819	-0.013059	-6.086E-11
10102	10102	MODALE	LinModal	Mode	7.	6.594E-10	-5.051E-11	0.003004
10102	10102	MODALE	LinModal	Mode	8.	1.755E-09	2.837E-09	-0.073559
10102	10102	MODALE	LinModal	Mode	9.	0.004279	-0.014672	1.566E-08
10102	10102	MODALE	LinModal	Mode	10.	-1.620E-09	-2.751E-09	0.003143
10102	10102	MODALE	LinModal	Mode	11.	-0.004546	0.009474	1.283E-08
10102	10102	MODALE	LinModal	Mode	12.	0.00245	-0.004864	6.416E-08
10102	10102	MODALE	LinModal	Mode	13.	-0.013819	0.025006	1.110E-08
10102	10102	MODALE	LinModal	Mode	14.	5.235E-09	4.950E-09	0.019672
10102	10102	MODALE	LinModal	Mode	15.	0.018841	-0.028533	-3.798E-09
10102	10102	MODALE	LinModal	Mode	16.	-0.010879	0.054496	1.970E-10
10102	10102	MODALE	LinModal	Mode	17.	-2.109E-08	-1.141E-09	0.066583
10102	10102	MODALE	LinModal	Mode	18.	-0.007161	-0.027816	5.416E-09
10102	10102	MODALE	LinModal	Mode	19.	-2.295E-08	-2.859E-08	-0.024027
10102	10102	MODALE	LinModal	Mode	20.	-0.020801	0.023307	-4.255E-08
10102	10102	MODALE	LinModal	Mode	21.	0.016549	-0.008922	-2.764E-08
10102	10102	MODALE	LinModal	Mode	22.	1.518E-08	8.499E-08	-0.023975
10102	10102	MODALE	LinModal	Mode	23.	0.020138	-0.020263	-1.773E-08
10102	10102	MODALE	LinModal	Mode	24.	-0.027578	0.013078	-7.259E-08
10102	10102	MODALE	LinModal	Mode	25.	4.746E-08	7.928E-08	-0.089043
10102	10102	MODALE	LinModal	Mode	26.	-6.764E-08	-9.265E-08	0.018761
10102	10102	MODALE	LinModal	Mode	27.	0.019451	-0.003108	7.861E-08
10102	10102	MODALE	LinModal	Mode	28.	-0.043116	0.028421	1.180E-07
10102	10102	MODALE	LinModal	Mode	29.	-3.952E-07	-4.091E-07	0.019223
10102	10102	MODALE	LinModal	Mode	30.	-0.015063	-0.038837	2.360E-07
10102	10102	MODALE	LinModal	Mode	31.	-3.120E-07	-3.770E-07	0.025862
10102	10102	MODALE	LinModal	Mode	32.	0.020151	-0.003669	6.434E-07
10102	10102	MODALE	LinModal	Mode	33.	0.053542	-0.012308	-3.146E-07
10102	10102	MODALE	LinModal	Mode	34.	1.299E-08	-2.338E-08	0.025157
10102	10102	MODALE	LinModal	Mode	35.	0.026935	0.006387	-1.269E-08
10102	10102	MODALE	LinModal	Mode	36.	-3.964E-08	3.222E-08	-0.011121
10102	10102	MODALE	LinModal	Mode	37.	0.034756	0.006014	-6.003E-08
10102	10102	MODALE	LinModal	Mode	38.	-7.271E-08	6.015E-08	0.071786
10102	10102	MODALE	LinModal	Mode	39.	0.029811	0.003592	5.431E-08
10102	10102	MODALE	LinModal	Mode	40.	-5.474E-08	-1.555E-07	0.01971
10102	10102	MODALE	LinModal	Mode	41.	0.028052	0.011254	1.202E-08
10102	10102	MODALE	LinModal	Mode	42.	0.009123	0.052924	6.280E-07
10102	10102	MODALE	LinModal	Mode	43.	5.123E-08	4.048E-07	-0.038381
10102	10102	MODALE	LinModal	Mode	44.	0.017828	0.026777	-2.450E-07
10102	10102	MODALE	LinModal	Mode	45.	-0.022275	-0.028381	-7.724E-07
10102	10102	MODALE	LinModal	Mode	46.	-0.005214	0.013559	-6.554E-07
10102	10102	MODALE	LinModal	Mode	47.	0.009906	0.005754	1.484E-06
10102	10102	MODALE	LinModal	Mode	48.	0.01376	0.066776	7.421E-07
10102	10102	MODALE	LinModal	Mode	49.	-4.736E-07	2.293E-07	-0.026189
10102	10102	MODALE	LinModal	Mode	50.	0.045516	0.013804	-4.486E-07
10102	10102	SLC-L	LinRespSpec	Max		4.382E-06	0.030294	6.349E-13
10102	10102	SLC-T	LinRespSpec	Max		3.766E-13	3.022E-13	0.03009
10102	10102	SLC-V	LinRespSpec	Max		6.984E-06	0.000179	6.042E-12
10102	10102	E3-TERMIC A-	LinStatic			-6.172E-18	0.000764	7.077E-17
10102	10102	E3-TERMIC A-U-	LinStatic			2.162E-19	-0.006506	-9.149E-17
10102	10102	Q5-VENTO- C-	LinStatic			1.948E-18	-3.957E-17	0.010785

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10102	10102	Q5-VENTO-S-	LinStatic			8.434E-19	8.676E-18	0.005083
10102	10102	Q1-MOBILI-KK-INV	Combination	Max		4.934E-09	0.001656	0.000058
10102	10102	Q1-MOBILI-KK-INV	Combination	Min		-0.00028	-6.101E-06	-0.000044
10102	10102	Q1-MOBILI-FQ-INV	Combination	Max		3.700E-09	0.000965	0.000041
10102	10102	Q1-MOBILI-FQ-INV	Combination	Min		-0.000179	-4.564E-06	-0.000029
10102	10102	E3-TERMIC A-INV	Combination	Max		6.172E-18	0.006506	9.149E-17
10102	10102	E3-TERMIC A-INV	Combination	Min		-6.172E-18	-0.006506	-9.149E-17
10102	10102	Q5-VENTO-C-INV	Combination	Max		1.948E-18	3.957E-17	0.010785
10102	10102	Q5-VENTO-C-INV	Combination	Min		-1.948E-18	-3.957E-17	-0.010785
10102	10102	Q5-VENTO-S-INV	Combination	Max		8.434E-19	8.676E-18	0.005083
10102	10102	Q5-VENTO-S-INV	Combination	Min		-8.434E-19	-8.676E-18	-0.005083
10102	10102	Q1-MOBILI-FT-INV	Combination	Max		2.343E-09	0.000433	0.00002
10102	10102	Q1-MOBILI-FT-INV	Combination	Min		-0.000041	-3.565E-07	-0.000016
10103	10103	G1-ACCIAIO	LinStatic			-0.000038	0.001179	4.664E-06
10103	10103	G1-SOLETTA	LinStatic			-0.000142	0.004221	-1.192E-06
10103	10103	G1-PILA	LinStatic			0.	0.	0.
10103	10103	G2-PERMANENTI	LinStatic			-0.000076	0.000976	-1.737E-06
10103	10103	E1-DISTORSIONI	LinStatic			0.	0.	0.
10103	10103	E2-RITIRO	LinStatic			7.408E-19	0.000923	-1.745E-15
10103	10103	E3-TERMIC A	LinStatic			6.432E-18	-0.000764	-7.099E-17
10103	10103	E3-TERMIC A-U	LinStatic			-6.403E-19	0.006506	9.204E-17
10103	10103	E4-CEDIMENTI	LinStatic			0.	0.	0.
10103	10103	Q1-MOBILI-KK	LinMoving	Max U1		0.000032	-0.000141	-8.370E-07
10103	10103	Q1-MOBILI-KK	LinMoving	Min U1		-0.000122	0.000657	0.000029
10103	10103	Q1-MOBILI-KK	LinMoving	Max U2		-0.000083	0.001068	0.000017
10103	10103	Q1-MOBILI-KK	LinMoving	Min U2		3.210E-06	-0.000158	6.867E-06
10103	10103	Q1-MOBILI-KK	LinMoving	Max U3		-0.000067	0.000155	0.000076
10103	10103	Q1-MOBILI-KK	LinMoving	Min U3		-0.00003	0.000674	-0.000018
10103	10103	Q1-MOBILI-KK	LinMoving	Max R1		-0.000064	0.000787	5.955E-08
10103	10103	Q1-MOBILI-KK	LinMoving	Min R1		-0.00006	0.000239	0.000042
10103	10103	Q1-MOBILI-KK	LinMoving	Max R2		-0.000088	0.000939	-1.558E-06

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10103	10103	Q1-MOBILI-KK	LinMoving	Min R2		-9.731E-06	-0.000068	0.000044
10103	10103	Q1-MOBILI-KK	LinMoving	Max R3		5.348E-06	-0.000133	0.000016
10103	10103	Q1-MOBILI-KK	LinMoving	Min R3		-0.000094	0.001004	2.155E-06
10103	10103	Q1-MOBILI-KK	LinMoving	Max Pi		0.000032	-0.000141	-8.370E-07
10103	10103	Q1-MOBILI-KK	LinMoving	Min Pi		-0.000122	0.000657	0.000029
10103	10103	Q1-MOBILI-KK	LinMoving	Max V2i		-0.000083	0.001068	0.000017
10103	10103	Q1-MOBILI-KK	LinMoving	Min V2i		3.210E-06	-0.000158	6.867E-06
10103	10103	Q1-MOBILI-KK	LinMoving	Max V3i		-0.000067	0.000155	0.000076
10103	10103	Q1-MOBILI-KK	LinMoving	Min V3i		-0.00003	0.000674	-0.000018
10103	10103	Q1-MOBILI-KK	LinMoving	Max Ti		0.	0.	0.
10103	10103	Q1-MOBILI-KK	LinMoving	Min Ti		0.	0.	0.
10103	10103	Q1-MOBILI-KK	LinMoving	Max M2i		-0.000067	0.000155	0.000076
10103	10103	Q1-MOBILI-KK	LinMoving	Min M2i		-0.00003	0.000674	-0.000018
10103	10103	Q1-MOBILI-KK	LinMoving	Max M3i		-0.000083	0.001068	0.000017
10103	10103	Q1-MOBILI-KK	LinMoving	Min M3i		3.210E-06	-0.000158	6.867E-06
10103	10103	Q1-MOBILI-KK	LinMoving	Max Pj		0.000032	-0.000141	-8.370E-07
10103	10103	Q1-MOBILI-KK	LinMoving	Min Pj		-0.000122	0.000657	0.000029
10103	10103	Q1-MOBILI-KK	LinMoving	Max V2j		-0.000083	0.001068	0.000017
10103	10103	Q1-MOBILI-KK	LinMoving	Min V2j		3.210E-06	-0.000158	6.867E-06
10103	10103	Q1-MOBILI-KK	LinMoving	Max V3j		-0.000067	0.000155	0.000076
10103	10103	Q1-MOBILI-KK	LinMoving	Min V3j		-0.00003	0.000674	-0.000018
10103	10103	Q1-MOBILI-KK	LinMoving	Max Tj		0.	0.	0.
10103	10103	Q1-MOBILI-KK	LinMoving	Min Tj		0.	0.	0.
10103	10103	Q1-MOBILI-KK	LinMoving	Max M2j		0.	0.	0.
10103	10103	Q1-MOBILI-KK	LinMoving	Min M2j		0.	0.	0.
10103	10103	Q1-MOBILI-KK	LinMoving	Max M3j		0.	0.	0.
10103	10103	Q1-MOBILI-KK	LinMoving	Min M3j		0.	0.	0.
10103	10103	Q1-MOBILI-FQ	LinMoving	Max U1		0.000018	-0.00009	-2.690E-06
10103	10103	Q1-MOBILI-FQ	LinMoving	Min U1		-0.000076	0.000345	0.000021
10103	10103	Q1-MOBILI-FQ	LinMoving	Max U2		-0.000048	0.000648	9.845E-06



Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10103	10103	Q1-MOBILI-FQ	LinMoving	Min U2		-2.204E-06	-0.000097	4.920E-06
10103	10103	Q1-MOBILI-FQ	LinMoving	Max U3		-0.000046	0.000079	0.000053
10103	10103	Q1-MOBILI-FQ	LinMoving	Min U3		-0.000017	0.000411	-0.000012
10103	10103	Q1-MOBILI-FQ	LinMoving	Max R1		-0.000039	0.000478	3.707E-07
10103	10103	Q1-MOBILI-FQ	LinMoving	Min R1		-0.000044	0.000159	0.000028
10103	10103	Q1-MOBILI-FQ	LinMoving	Max R2		-0.000053	0.00057	-9.055E-07
10103	10103	Q1-MOBILI-FQ	LinMoving	Min R2		-0.00001	-0.00005	0.000029
10103	10103	Q1-MOBILI-FQ	LinMoving	Max R3		-1.566E-06	-0.000084	0.00001
10103	10103	Q1-MOBILI-FQ	LinMoving	Min R3		-0.000055	0.000605	5.903E-07
10103	10103	Q1-MOBILI-FQ	LinMoving	Max Pi		0.000018	-0.00009	-2.690E-06
10103	10103	Q1-MOBILI-FQ	LinMoving	Min Pi		-0.000076	0.000345	0.000021
10103	10103	Q1-MOBILI-FQ	LinMoving	Max V2i		-0.000048	0.000648	9.845E-06
10103	10103	Q1-MOBILI-FQ	LinMoving	Min V2i		-2.204E-06	-0.000097	4.920E-06
10103	10103	Q1-MOBILI-FQ	LinMoving	Max V3i		-0.000046	0.000079	0.000053
10103	10103	Q1-MOBILI-FQ	LinMoving	Min V3i		-0.000017	0.000411	-0.000012
10103	10103	Q1-MOBILI-FQ	LinMoving	Max Ti		0.	0.	0.
10103	10103	Q1-MOBILI-FQ	LinMoving	Min Ti		0.	0.	0.
10103	10103	Q1-MOBILI-FQ	LinMoving	Max M2i		-0.000046	0.000079	0.000053
10103	10103	Q1-MOBILI-FQ	LinMoving	Min M2i		-0.000017	0.000411	-0.000012
10103	10103	Q1-MOBILI-FQ	LinMoving	Max M3i		-0.000048	0.000648	9.845E-06
10103	10103	Q1-MOBILI-FQ	LinMoving	Min M3i		-2.204E-06	-0.000097	4.920E-06
10103	10103	Q1-MOBILI-FQ	LinMoving	Max Pj		0.000018	-0.00009	-2.690E-06
10103	10103	Q1-MOBILI-FQ	LinMoving	Min Pj		-0.000076	0.000345	0.000021
10103	10103	Q1-MOBILI-FQ	LinMoving	Max V2j		-0.000048	0.000648	9.845E-06
10103	10103	Q1-MOBILI-FQ	LinMoving	Min V2j		-2.204E-06	-0.000097	4.920E-06
10103	10103	Q1-MOBILI-FQ	LinMoving	Max V3j		-0.000046	0.000079	0.000053
10103	10103	Q1-MOBILI-FQ	LinMoving	Min V3j		-0.000017	0.000411	-0.000012
10103	10103	Q1-MOBILI-FQ	LinMoving	Max Tj		0.	0.	0.
10103	10103	Q1-MOBILI-FQ	LinMoving	Min Tj		0.	0.	0.
10103	10103	Q1-MOBILI-FQ	LinMoving	Max M2j		0.	0.	0.

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10103	10103	Q1-MOBILI-FQ	LinMoving	Min M2j		0.	0.	0.
10103	10103	Q1-MOBILI-FQ	LinMoving	Max M3j		0.	0.	0.
10103	10103	Q1-MOBILI-FQ	LinMoving	Min M3j		0.	0.	0.
10103	10103	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.000015	-0.000077	-2.847E-06
10103	10103	Q1-MOBILI-KKCEN	LinMoving	Min U1		-0.000165	0.001108	0.000038
10103	10103	Q1-MOBILI-KKCEN	LinMoving	Max U2		-0.000125	0.001533	0.000016
10103	10103	Q1-MOBILI-KKCEN	LinMoving	Min U2		-0.000012	-0.000082	8.662E-06
10103	10103	Q1-MOBILI-KKCEN	LinMoving	Max U3		-0.000095	0.000282	0.000082
10103	10103	Q1-MOBILI-KKCEN	LinMoving	Min U3		-0.000064	0.001119	-0.000014
10103	10103	Q1-MOBILI-KKCEN	LinMoving	Max R1		-0.000084	0.00111	-1.802E-06
10103	10103	Q1-MOBILI-KKCEN	LinMoving	Min R1		-0.000105	0.000507	0.000051
10103	10103	Q1-MOBILI-KKCEN	LinMoving	Max R2		-0.000112	0.001325	-2.381E-06
10103	10103	Q1-MOBILI-KKCEN	LinMoving	Min R2		-0.000044	0.000102	0.000058
10103	10103	Q1-MOBILI-KKCEN	LinMoving	Max R3		-0.000011	-0.000071	0.000013
10103	10103	Q1-MOBILI-KKCEN	LinMoving	Min R3		-0.000135	0.00149	8.592E-06
10103	10103	Q1-MOBILI-KKCEN	LinMoving	Max Pi		0.000015	-0.000077	-2.847E-06
10103	10103	Q1-MOBILI-KKCEN	LinMoving	Min Pi		-0.000165	0.001108	0.000038
10103	10103	Q1-MOBILI-KKCEN	LinMoving	Max V2i		-0.000125	0.001533	0.000016
10103	10103	Q1-MOBILI-KKCEN	LinMoving	Min V2i		-0.000012	-0.000082	8.662E-06
10103	10103	Q1-MOBILI-KKCEN	LinMoving	Max V3i		-0.000095	0.000282	0.000082
10103	10103	Q1-MOBILI-KKCEN	LinMoving	Min V3i		-0.000064	0.001119	-0.000014
10103	10103	Q1-MOBILI-KKCEN	LinMoving	Max Ti		0.	0.	0.
10103	10103	Q1-MOBILI-KKCEN	LinMoving	Min Ti		0.	0.	0.
10103	10103	Q1-MOBILI-KKCEN	LinMoving	Max M2i		-0.000095	0.000282	0.000082
10103	10103	Q1-MOBILI-KKCEN	LinMoving	Min M2i		-0.000064	0.001119	-0.000014
10103	10103	Q1-MOBILI-KKCEN	LinMoving	Max M3i		-0.000125	0.001533	0.000016
10103	10103	Q1-MOBILI-KKCEN	LinMoving	Min M3i		-0.000012	-0.000082	8.662E-06
10103	10103	Q1-MOBILI-KKCEN	LinMoving	Max Pj		0.000015	-0.000077	-2.847E-06
10103	10103	Q1-MOBILI-KKCEN	LinMoving	Min Pj		-0.000165	0.001108	0.000038
10103	10103	Q1-MOBILI-KKCEN	LinMoving	Max V2j		-0.000125	0.001533	0.000016

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10103	10103	Q1-MOBILI-KKCEN	LinMoving	Min V2j		-0.000012	-0.000082	8.662E-06
10103	10103	Q1-MOBILI-KKCEN	LinMoving	Max V3j		-0.000095	0.000282	0.000082
10103	10103	Q1-MOBILI-KKCEN	LinMoving	Min V3j		-0.000064	0.001119	-0.000014
10103	10103	Q1-MOBILI-KKCEN	LinMoving	Max Tj		0.	0.	0.
10103	10103	Q1-MOBILI-KKCEN	LinMoving	Min Tj		0.	0.	0.
10103	10103	Q1-MOBILI-KKCEN	LinMoving	Max M2j		0.	0.	0.
10103	10103	Q1-MOBILI-KKCEN	LinMoving	Min M2j		0.	0.	0.
10103	10103	Q1-MOBILI-KKCEN	LinMoving	Max M3j		0.	0.	0.
10103	10103	Q1-MOBILI-KKCEN	LinMoving	Min M3j		0.	0.	0.
10103	10103	Q1-MOBILI-FQCEN	LinMoving	Max U1		9.741E-06	-0.000053	-2.708E-06
10103	10103	Q1-MOBILI-FQCEN	LinMoving	Min U1		-0.000098	0.000562	0.000025
10103	10103	Q1-MOBILI-FQCEN	LinMoving	Max U2		-0.000069	0.000879	8.219E-06
10103	10103	Q1-MOBILI-FQCEN	LinMoving	Min U2		-0.00001	-0.000055	6.424E-06
10103	10103	Q1-MOBILI-FQCEN	LinMoving	Max U3		-0.00006	0.000137	0.000057
10103	10103	Q1-MOBILI-FQCEN	LinMoving	Min U3		-0.000036	0.000649	-9.219E-06
10103	10103	Q1-MOBILI-FQCEN	LinMoving	Max R1		-0.000051	0.000659	-7.030E-07
10103	10103	Q1-MOBILI-FQCEN	LinMoving	Min R1		-0.000067	0.000289	0.000034
10103	10103	Q1-MOBILI-FQCEN	LinMoving	Max R2		-0.000066	0.000775	-1.370E-06
10103	10103	Q1-MOBILI-FQCEN	LinMoving	Min R2		-0.000027	0.000031	0.000039
10103	10103	Q1-MOBILI-FQCEN	LinMoving	Max R3		-0.00001	-0.000049	9.132E-06
10103	10103	Q1-MOBILI-FQCEN	LinMoving	Min R3		-0.000076	0.000848	3.065E-06
10103	10103	Q1-MOBILI-FQCEN	LinMoving	Max Pi		9.741E-06	-0.000053	-2.708E-06
10103	10103	Q1-MOBILI-FQCEN	LinMoving	Min Pi		-0.000098	0.000562	0.000025
10103	10103	Q1-MOBILI-FQCEN	LinMoving	Max V2i		-0.000069	0.000879	8.219E-06
10103	10103	Q1-MOBILI-FQCEN	LinMoving	Min V2i		-0.00001	-0.000055	6.424E-06
10103	10103	Q1-MOBILI-FQCEN	LinMoving	Max V3i		-0.00006	0.000137	0.000057
10103	10103	Q1-MOBILI-FQCEN	LinMoving	Min V3i		-0.000036	0.000649	-9.219E-06
10103	10103	Q1-MOBILI-FQCEN	LinMoving	Max Ti		0.	0.	0.
10103	10103	Q1-MOBILI-FQCEN	LinMoving	Min Ti		0.	0.	0.
10103	10103	Q1-MOBILI-FQCEN	LinMoving	Max M2i		-0.00006	0.000137	0.000057

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10103	10103	Q1-MOBILI-FQCEN	LinMoving	Min M2i		-0.000036	0.000649	-9.219E-06
10103	10103	Q1-MOBILI-FQCEN	LinMoving	Max M3i		-0.000069	0.000879	8.219E-06
10103	10103	Q1-MOBILI-FQCEN	LinMoving	Min M3i		-0.00001	-0.000055	6.424E-06
10103	10103	Q1-MOBILI-FQCEN	LinMoving	Max Pj		9.741E-06	-0.000053	-2.708E-06
10103	10103	Q1-MOBILI-FQCEN	LinMoving	Min Pj		-0.000098	0.000562	0.000025
10103	10103	Q1-MOBILI-FQCEN	LinMoving	Max V2j		-0.000069	0.000879	8.219E-06
10103	10103	Q1-MOBILI-FQCEN	LinMoving	Min V2j		-0.00001	-0.000055	6.424E-06
10103	10103	Q1-MOBILI-FQCEN	LinMoving	Max V3j		-0.00006	0.000137	0.000057
10103	10103	Q1-MOBILI-FQCEN	LinMoving	Min V3j		-0.000036	0.000649	-9.219E-06
10103	10103	Q1-MOBILI-FQCEN	LinMoving	Max Tj		0.	0.	0.
10103	10103	Q1-MOBILI-FQCEN	LinMoving	Min Tj		0.	0.	0.
10103	10103	Q1-MOBILI-FQCEN	LinMoving	Max M2j		0.	0.	0.
10103	10103	Q1-MOBILI-FQCEN	LinMoving	Min M2j		0.	0.	0.
10103	10103	Q1-MOBILI-FQCEN	LinMoving	Max M3j		0.	0.	0.
10103	10103	Q1-MOBILI-FQCEN	LinMoving	Min M3j		0.	0.	0.
10103	10103	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.000016	-0.000081	-2.943E-06
10103	10103	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-0.000068	0.000291	0.000019
10103	10103	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-0.000042	0.000572	8.588E-06
10103	10103	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-3.023E-06	-0.000086	4.544E-06
10103	10103	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-0.000042	0.000066	0.000048
10103	10103	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-0.000015	0.000364	-0.000011
10103	10103	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-0.000035	0.000423	4.143E-07
10103	10103	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-0.000041	0.000144	0.000025
10103	10103	Q1-MOBILI-FT_TMP	LinMoving	Max R2		-0.000047	0.000504	-7.900E-07
10103	10103	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-0.00001	-0.000046	0.000027
10103	10103	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-2.631E-06	-0.000075	9.099E-06
10103	10103	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-0.000048	0.000534	3.360E-07
10103	10103	Q1-MOBILI-FT_TMP	LinMoving	Max Pi		0.000016	-0.000081	-2.943E-06
10103	10103	Q1-MOBILI-FT_TMP	LinMoving	Min Pi		-0.000068	0.000291	0.000019
10103	10103	Q1-MOBILI-FT_TMP	LinMoving	Max V2i		-0.000042	0.000572	8.588E-06

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10103	10103	Q1-MOBILI-FT_TMP	LinMoving	Min V2i		-3.023E-06	-0.000086	4.544E-06
10103	10103	Q1-MOBILI-FT_TMP	LinMoving	Max V3i		-0.000042	0.000066	0.000048
10103	10103	Q1-MOBILI-FT_TMP	LinMoving	Min V3i		-0.000015	0.000364	-0.000011
10103	10103	Q1-MOBILI-FT_TMP	LinMoving	Max Ti		0.	0.	0.
10103	10103	Q1-MOBILI-FT_TMP	LinMoving	Min Ti		0.	0.	0.
10103	10103	Q1-MOBILI-FT_TMP	LinMoving	Max M2i		-0.000042	0.000066	0.000048
10103	10103	Q1-MOBILI-FT_TMP	LinMoving	Min M2i		-0.000015	0.000364	-0.000011
10103	10103	Q1-MOBILI-FT_TMP	LinMoving	Max M3i		-0.000042	0.000572	8.588E-06
10103	10103	Q1-MOBILI-FT_TMP	LinMoving	Min M3i		-3.023E-06	-0.000086	4.544E-06
10103	10103	Q1-MOBILI-FT_TMP	LinMoving	Max Pj		0.000016	-0.000081	-2.943E-06
10103	10103	Q1-MOBILI-FT_TMP	LinMoving	Min Pj		-0.000068	0.000291	0.000019
10103	10103	Q1-MOBILI-FT_TMP	LinMoving	Max V2j		-0.000042	0.000572	8.588E-06
10103	10103	Q1-MOBILI-FT_TMP	LinMoving	Min V2j		-3.023E-06	-0.000086	4.544E-06
10103	10103	Q1-MOBILI-FT_TMP	LinMoving	Max V3j		-0.000042	0.000066	0.000048
10103	10103	Q1-MOBILI-FT_TMP	LinMoving	Min V3j		-0.000015	0.000364	-0.000011
10103	10103	Q1-MOBILI-FT_TMP	LinMoving	Max Tj		0.	0.	0.
10103	10103	Q1-MOBILI-FT_TMP	LinMoving	Min Tj		0.	0.	0.
10103	10103	Q1-MOBILI-FT_TMP	LinMoving	Max M2j		0.	0.	0.
10103	10103	Q1-MOBILI-FT_TMP	LinMoving	Min M2j		0.	0.	0.
10103	10103	Q1-MOBILI-FT_TMP	LinMoving	Max M3j		0.	0.	0.
10103	10103	Q1-MOBILI-FT_TMP	LinMoving	Min M3j		0.	0.	0.
10103	10103	Q1-MOBILI-FT	LinMoving	Max U1		0.000016	-0.000086	-4.693E-06
10103	10103	Q1-MOBILI-FT	LinMoving	Min U1		0.	0.	0.
10103	10103	Q1-MOBILI-FT	LinMoving	Max U2		3.871E-06	0.000028	8.337E-06
10103	10103	Q1-MOBILI-FT	LinMoving	Min U2		0.000016	-0.000087	-5.151E-06
10103	10103	Q1-MOBILI-FT	LinMoving	Max U3		6.523E-06	0.000022	9.878E-06
10103	10103	Q1-MOBILI-FT	LinMoving	Min U3		0.000013	-0.000077	-5.499E-06
10103	10103	Q1-MOBILI-FT	LinMoving	Max R1		5.375E-06	-0.00002	4.351E-06
10103	10103	Q1-MOBILI-FT	LinMoving	Min R1		0.000012	-0.00004	4.430E-06
10103	10103	Q1-MOBILI-FT	LinMoving	Max R2		0.	0.	0.

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10103	10103	Q1-MOBILI-FT	LinMoving	Min R2		0.000015	-0.000077	-1.496E-06
10103	10103	Q1-MOBILI-FT	LinMoving	Max R3		0.000015	-0.000008	-2.338E-06
10103	10103	Q1-MOBILI-FT	LinMoving	Min R3		0.	0.	0.
10103	10103	Q1-MOBILI-FT	LinMoving	Max Pi		0.000016	-0.000086	-4.693E-06
10103	10103	Q1-MOBILI-FT	LinMoving	Min Pi		0.	0.	0.
10103	10103	Q1-MOBILI-FT	LinMoving	Max V2i		3.871E-06	0.000028	8.337E-06
10103	10103	Q1-MOBILI-FT	LinMoving	Min V2i		0.000016	-0.000087	-5.151E-06
10103	10103	Q1-MOBILI-FT	LinMoving	Max V3i		6.523E-06	0.000022	9.878E-06
10103	10103	Q1-MOBILI-FT	LinMoving	Min V3i		0.000013	-0.000077	-5.499E-06
10103	10103	Q1-MOBILI-FT	LinMoving	Max Ti		0.	0.	0.
10103	10103	Q1-MOBILI-FT	LinMoving	Min Ti		0.	0.	0.
10103	10103	Q1-MOBILI-FT	LinMoving	Max M2i		6.523E-06	0.000022	9.878E-06
10103	10103	Q1-MOBILI-FT	LinMoving	Min M2i		0.000013	-0.000077	-5.499E-06
10103	10103	Q1-MOBILI-FT	LinMoving	Max M3i		3.871E-06	0.000028	8.337E-06
10103	10103	Q1-MOBILI-FT	LinMoving	Min M3i		0.000016	-0.000087	-5.151E-06
10103	10103	Q1-MOBILI-FT	LinMoving	Max Pj		0.000016	-0.000086	-4.693E-06
10103	10103	Q1-MOBILI-FT	LinMoving	Min Pj		0.	0.	0.
10103	10103	Q1-MOBILI-FT	LinMoving	Max V2j		3.871E-06	0.000028	8.337E-06
10103	10103	Q1-MOBILI-FT	LinMoving	Min V2j		0.000016	-0.000087	-5.151E-06
10103	10103	Q1-MOBILI-FT	LinMoving	Max V3j		6.523E-06	0.000022	9.878E-06
10103	10103	Q1-MOBILI-FT	LinMoving	Min V3j		0.000013	-0.000077	-5.499E-06
10103	10103	Q1-MOBILI-FT	LinMoving	Max Tj		0.	0.	0.
10103	10103	Q1-MOBILI-FT	LinMoving	Min Tj		0.	0.	0.
10103	10103	Q1-MOBILI-FT	LinMoving	Max M2j		0.	0.	0.
10103	10103	Q1-MOBILI-FT	LinMoving	Min M2j		0.	0.	0.
10103	10103	Q1-MOBILI-FT	LinMoving	Max M3j		0.	0.	0.
10103	10103	Q1-MOBILI-FT	LinMoving	Min M3j		0.	0.	0.
10103	10103	Q3-FRENAT URA	LinStatic			-9.649E-07	0.017723	-2.571E-18
10103	10103	Q4-CENTRI FUGA	LinStatic			0.	0.	0.
10103	10103	Q5-VENTO- C	LinStatic			7.552E-06	-0.000004	-0.010766

Table: Element Deformations - Links, Part 1 of 2

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10103	10103	Q5-VENTO-S	LinStatic			-6.295E-07	0.000015	-0.005075
10103	10103	Q6-SISMA_L	LinRespSpec	Max		3.627E-06	0.023751	3.122E-08
10103	10103	Q6-SISMA_T	LinRespSpec	Max		0.000031	0.000063	0.023564
10103	10103	Q6-SISMA_V	LinRespSpec	Max		5.301E-06	0.000138	7.315E-07
10103	10103	Q7-ATTRITO-P	LinStatic			0.	0.	0.
10103	10103	Q7-ATTRITO-Q	LinStatic			0.	0.	0.
10103	10103	MODALE	LinModal	Mode	1.	0.000055	-0.000112	-0.041948
10103	10103	MODALE	LinModal	Mode	2.	6.511E-06	-0.042642	-4.831E-08
10103	10103	MODALE	LinModal	Mode	3.	0.000086	0.012377	-0.070266
10103	10103	MODALE	LinModal	Mode	4.	0.000308	-0.008301	-0.000044
10103	10103	MODALE	LinModal	Mode	5.	0.000728	-0.010373	0.00022
10103	10103	MODALE	LinModal	Mode	6.	0.001906	-0.013995	-0.000204
10103	10103	MODALE	LinModal	Mode	7.	0.003055	-0.017821	0.00355
10103	10103	MODALE	LinModal	Mode	8.	-0.001733	0.026651	-0.07248
10103	10103	MODALE	LinModal	Mode	9.	0.004847	-0.016753	-0.000176
10103	10103	MODALE	LinModal	Mode	10.	-0.006968	0.017868	0.002974
10103	10103	MODALE	LinModal	Mode	11.	0.002296	-0.004053	-0.007571
10103	10103	MODALE	LinModal	Mode	12.	0.010638	-0.01901	-0.003405
10103	10103	MODALE	LinModal	Mode	13.	0.00178	-0.002036	-0.00937
10103	10103	MODALE	LinModal	Mode	14.	0.012836	-0.024229	0.018539
10103	10103	MODALE	LinModal	Mode	15.	-0.009154	0.01113	0.004965
10103	10103	MODALE	LinModal	Mode	16.	-0.011835	0.050867	-0.001881
10103	10103	MODALE	LinModal	Mode	17.	0.001897	-0.028872	0.063897
10103	10103	MODALE	LinModal	Mode	18.	-0.009114	-0.023282	-0.000728
10103	10103	MODALE	LinModal	Mode	19.	-0.020359	0.021487	-0.021908
10103	10103	MODALE	LinModal	Mode	20.	0.010544	-0.010413	0.003635
10103	10103	MODALE	LinModal	Mode	21.	0.019904	-0.00915	0.002453
10103	10103	MODALE	LinModal	Mode	22.	-0.02786	0.014533	-0.021339
10103	10103	MODALE	LinModal	Mode	23.	-0.019995	0.009586	-0.014467
10103	10103	MODALE	LinModal	Mode	24.	-0.0162	0.001359	0.003179
10103	10103	MODALE	LinModal	Mode	25.	-0.002072	0.049152	-0.088031
10103	10103	MODALE	LinModal	Mode	26.	0.033431	-0.001636	0.015433
10103	10103	MODALE	LinModal	Mode	27.	0.022765	-0.001747	0.001785
10103	10103	MODALE	LinModal	Mode	28.	0.017515	-0.004885	0.031772
10103	10103	MODALE	LinModal	Mode	29.	0.000136	-0.029737	0.025828
10103	10103	MODALE	LinModal	Mode	30.	0.009332	-0.029739	0.014463
10103	10103	MODALE	LinModal	Mode	31.	0.036262	-0.001289	0.02417
10103	10103	MODALE	LinModal	Mode	32.	0.025736	-0.00087	0.002538
10103	10103	MODALE	LinModal	Mode	33.	-0.022328	0.004312	-0.050619
10103	10103	MODALE	LinModal	Mode	34.	0.041613	0.007341	0.024826
10103	10103	MODALE	LinModal	Mode	35.	0.036061	0.007108	0.004259
10103	10103	MODALE	LinModal	Mode	36.	0.00193	-0.017202	0.000875
10103	10103	MODALE	LinModal	Mode	37.	-0.013028	-0.00401	-0.037023
10103	10103	MODALE	LinModal	Mode	38.	0.015162	0.006266	0.059194
10103	10103	MODALE	LinModal	Mode	39.	0.04184	0.010792	0.005503
10103	10103	MODALE	LinModal	Mode	40.	0.057314	0.014945	0.026483
10103	10103	MODALE	LinModal	Mode	41.	0.032918	0.012789	0.00082
10103	10103	MODALE	LinModal	Mode	42.	-0.027248	-0.019622	-0.026844
10103	10103	MODALE	LinModal	Mode	43.	-0.062815	-0.025271	-0.041511
10103	10103	MODALE	LinModal	Mode	44.	0.002653	-0.006167	0.024759
10103	10103	MODALE	LinModal	Mode	45.	-0.012416	-0.002763	0.031319

**Table: Element Deformations - Links, Part 1 of 2**

Link	LinkElem	OutputCase	CaseType	StepType	StepNum	U1 m	U2 m	U3 m
10103	10103	MODALE	LinModal	Mode	46.	0.002424	-0.006906	-0.083796
10103	10103	MODALE	LinModal	Mode	47.	0.002382	-0.008834	-0.0533
10103	10103	MODALE	LinModal	Mode	48.	-0.006155	-0.03218	-0.024136
10103	10103	MODALE	LinModal	Mode	49.	-0.048364	-0.003265	-0.050764
10103	10103	MODALE	LinModal	Mode	50.	-0.009172	-0.011234	-0.010009
10103	10103	SLC-L	LinRespSpec	Max		4.627E-06	0.030294	3.907E-08
10103	10103	SLC-T	LinRespSpec	Max		0.000039	0.00008	0.030015
10103	10103	SLC-V	LinRespSpec	Max		7.009E-06	0.000182	9.672E-07
10103	10103	E3-TERMIC A-	LinStatic			-6.432E-18	0.000764	7.099E-17
10103	10103	E3-TERMIC A-U-	LinStatic			6.403E-19	-0.006506	-9.204E-17
10103	10103	Q5-VENTO- C-	LinStatic			-7.552E-06	0.00004	0.010766
10103	10103	Q5-VENTO- S-	LinStatic			6.295E-07	-0.000015	0.005075
10103	10103	Q1-MOBILI- KK-INV	Combination	Max		0.000032	0.001533	0.000082
10103	10103	Q1-MOBILI- KK-INV	Combination	Min		-0.000165	-0.000158	-0.000018
10103	10103	Q1-MOBILI- FQ-INV	Combination	Max		0.000018	0.000879	0.000057
10103	10103	Q1-MOBILI- FQ-INV	Combination	Min		-0.000098	-0.000097	-0.000012
10103	10103	E3-TERMIC A-INV	Combination	Max		6.432E-18	0.006506	9.204E-17
10103	10103	E3-TERMIC A-INV	Combination	Min		-6.432E-18	-0.006506	-9.204E-17
10103	10103	Q5-VENTO- C-INV	Combination	Max		7.552E-06	0.00004	0.010766
10103	10103	Q5-VENTO- C-INV	Combination	Min		-7.552E-06	-0.00004	-0.010766
10103	10103	Q5-VENTO- S-INV	Combination	Max		6.295E-07	0.000015	0.005075
10103	10103	Q5-VENTO- S-INV	Combination	Min		-6.295E-07	-0.000015	-0.005075
10103	10103	Q1-MOBILI- FT-INV	Combination	Max		0.000016	0.000028	9.878E-06
10103	10103	Q1-MOBILI- FT-INV	Combination	Min		0.	-0.000087	-5.499E-06

**Table: Element Deformations - Links, Part 2 of 2**

**Table: Element Deformations - Links, Part 2 of 2**

Link	LinkElem	OutputCase	StepType	StepNum	R1 Radians	R2 Radians	R3 Radians
10001	10001	G1-ACCIAIO			-3.299E-07	4.677E-06	0.001493
10001	10001	G1-SOLETT A			1.167E-06	-1.195E-06	0.005344
10001	10001	G1-PILA			0.	0.	0.
10001	10001	G2-PERMAN ENTI			5.748E-06	-9.308E-07	0.001232
10001	10001	E1-DISTOR SIONI			0.	0.	0.
10001	10001	E2-RITIRO			-2.857E-16	2.828E-18	0.004171
10001	10001	E3-TERMIC A			7.771E-19	-6.220E-18	-0.000944



Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10001	10001	E3-TERMIC A-U			5.139E-18	3.991E-19	-0.000015
10001	10001	E4-CEDIME NTI			0.	0.	0.
10001	10001	Q1-MOBILI- KK	Max U1		-9.450E-06	0.000044	-0.000034
10001	10001	Q1-MOBILI- KK	Min U1		-0.000025	-0.000059	0.001898
10001	10001	Q1-MOBILI- KK	Max U2		-2.733E-06	0.000053	-0.000034
10001	10001	Q1-MOBILI- KK	Min U2		0.000024	-0.000128	0.003017
10001	10001	Q1-MOBILI- KK	Max U3		0.000031	-0.000064	0.002107
10001	10001	Q1-MOBILI- KK	Min U3		-0.000049	0.000031	0.000557
10001	10001	Q1-MOBILI- KK	Max R1		0.000063	-0.000123	0.002566
10001	10001	Q1-MOBILI- KK	Min R1		-0.000138	0.000017	0.000803
10001	10001	Q1-MOBILI- KK	Max R2		-0.000017	0.000073	0.000056
10001	10001	Q1-MOBILI- KK	Min R2		0.000043	-0.000148	0.002872
10001	10001	Q1-MOBILI- KK	Max R3		0.000028	-0.000143	0.003041
10001	10001	Q1-MOBILI- KK	Min R3		-6.094E-06	0.000059	-0.000038
10001	10001	Q1-MOBILI- KK	Max Pi		-9.450E-06	0.000044	-0.000034
10001	10001	Q1-MOBILI- KK	Min Pi		-0.000025	-0.000059	0.001898
10001	10001	Q1-MOBILI- KK	Max V2i		-2.733E-06	0.000053	-0.000034
10001	10001	Q1-MOBILI- KK	Min V2i		0.000024	-0.000128	0.003017
10001	10001	Q1-MOBILI- KK	Max V3i		0.000031	-0.000064	0.002107
10001	10001	Q1-MOBILI- KK	Min V3i		-0.000049	0.000031	0.000557
10001	10001	Q1-MOBILI- KK	Max Ti		0.	0.	0.
10001	10001	Q1-MOBILI- KK	Min Ti		0.	0.	0.
10001	10001	Q1-MOBILI- KK	Max M2i		0.000031	-0.000064	0.002107
10001	10001	Q1-MOBILI- KK	Min M2i		-0.000049	0.000031	0.000557
10001	10001	Q1-MOBILI- KK	Max M3i		-2.733E-06	0.000053	-0.000034
10001	10001	Q1-MOBILI- KK	Min M3i		0.000024	-0.000128	0.003017
10001	10001	Q1-MOBILI- KK	Max Pj		-9.450E-06	0.000044	-0.000034
10001	10001	Q1-MOBILI- KK	Min Pj		-0.000025	-0.000059	0.001898
10001	10001	Q1-MOBILI- KK	Max V2j		-2.733E-06	0.000053	-0.000034
10001	10001	Q1-MOBILI- KK	Min V2j		0.000024	-0.000128	0.003017

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10001	10001	Q1-MOBILI-KK	Max V3j		0.000031	-0.000064	0.002107
10001	10001	Q1-MOBILI-KK	Min V3j		-0.000049	0.000031	0.000557
10001	10001	Q1-MOBILI-KK	Max Tj		0.	0.	0.
10001	10001	Q1-MOBILI-KK	Min Tj		0.	0.	0.
10001	10001	Q1-MOBILI-KK	Max M2j		0.	0.	0.
10001	10001	Q1-MOBILI-KK	Min M2j		0.	0.	0.
10001	10001	Q1-MOBILI-KK	Max M3j		0.	0.	0.
10001	10001	Q1-MOBILI-KK	Min M3j		0.	0.	0.
10001	10001	Q1-MOBILI-FQ	Max U1		-5.319E-06	0.000025	-0.00002
10001	10001	Q1-MOBILI-FQ	Min U1		-0.000022	-0.000018	0.000905
10001	10001	Q1-MOBILI-FQ	Max U2		-9.336E-07	0.000034	-0.000021
10001	10001	Q1-MOBILI-FQ	Min U2		0.000016	-0.000072	0.001746
10001	10001	Q1-MOBILI-FQ	Max U3		0.000017	-0.000032	0.001206
10001	10001	Q1-MOBILI-FQ	Min U3		-0.000031	0.000025	0.00028
10001	10001	Q1-MOBILI-FQ	Max R1		0.000038	-0.000069	0.001483
10001	10001	Q1-MOBILI-FQ	Min R1		-0.000096	8.255E-06	0.000531
10001	10001	Q1-MOBILI-FQ	Max R2		-9.603E-06	0.000046	0.000025
10001	10001	Q1-MOBILI-FQ	Min R2		0.000028	-0.000084	0.001659
10001	10001	Q1-MOBILI-FQ	Max R3		0.000018	-0.000081	0.001763
10001	10001	Q1-MOBILI-FQ	Min R3		-2.807E-06	0.000036	-0.000023
10001	10001	Q1-MOBILI-FQ	Max Pi		-5.319E-06	0.000025	-0.00002
10001	10001	Q1-MOBILI-FQ	Min Pi		-0.000022	-0.000018	0.000905
10001	10001	Q1-MOBILI-FQ	Max V2i		-9.336E-07	0.000034	-0.000021
10001	10001	Q1-MOBILI-FQ	Min V2i		0.000016	-0.000072	0.001746
10001	10001	Q1-MOBILI-FQ	Max V3i		0.000017	-0.000032	0.001206
10001	10001	Q1-MOBILI-FQ	Min V3i		-0.000031	0.000025	0.00028
10001	10001	Q1-MOBILI-FQ	Max Ti		0.	0.	0.
10001	10001	Q1-MOBILI-FQ	Min Ti		0.	0.	0.
10001	10001	Q1-MOBILI-FQ	Max M2i		0.000017	-0.000032	0.001206
10001	10001	Q1-MOBILI-FQ	Min M2i		-0.000031	0.000025	0.00028

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10001	10001	Q1-MOBILI-FQ	Max M3i		-9.336E-07	0.000034	-0.000021
10001	10001	Q1-MOBILI-FQ	Min M3i		0.000016	-0.000072	0.001746
10001	10001	Q1-MOBILI-FQ	Max Pj		-5.319E-06	0.000025	-0.000002
10001	10001	Q1-MOBILI-FQ	Min Pj		-0.000022	-0.000018	0.000905
10001	10001	Q1-MOBILI-FQ	Max V2j		-9.336E-07	0.000034	-0.000021
10001	10001	Q1-MOBILI-FQ	Min V2j		0.000016	-0.000072	0.001746
10001	10001	Q1-MOBILI-FQ	Max V3j		0.000017	-0.000032	0.001206
10001	10001	Q1-MOBILI-FQ	Min V3j		-0.000031	0.000025	0.00028
10001	10001	Q1-MOBILI-FQ	Max Tj		0.	0.	0.
10001	10001	Q1-MOBILI-FQ	Min Tj		0.	0.	0.
10001	10001	Q1-MOBILI-FQ	Max M2j		0.	0.	0.
10001	10001	Q1-MOBILI-FQ	Min M2j		0.	0.	0.
10001	10001	Q1-MOBILI-FQ	Max M3j		0.	0.	0.
10001	10001	Q1-MOBILI-FQ	Min M3j		0.	0.	0.
10001	10001	Q1-MOBILI-KKCEN	Max U1		-9.449E-06	0.000044	-0.000033
10001	10001	Q1-MOBILI-KKCEN	Min U1		-0.000041	-3.868E-06	0.001508
10001	10001	Q1-MOBILI-KKCEN	Max U2		-4.362E-06	0.000048	-0.000033
10001	10001	Q1-MOBILI-KKCEN	Min U2		-3.757E-07	-0.000048	0.002291
10001	10001	Q1-MOBILI-KKCEN	Max U3		0.000012	-0.000013	0.001627
10001	10001	Q1-MOBILI-KKCEN	Min U3		-0.00005	0.000051	0.000463
10001	10001	Q1-MOBILI-KKCEN	Max R1		0.000035	-0.00005	0.0017
10001	10001	Q1-MOBILI-KKCEN	Min R1		-0.000121	0.000039	0.000918
10001	10001	Q1-MOBILI-KKCEN	Max R2		-0.00003	0.000078	0.000223
10001	10001	Q1-MOBILI-KKCEN	Min R2		0.000024	-0.00007	0.002018
10001	10001	Q1-MOBILI-KKCEN	Max R3		2.873E-06	-0.000062	0.002319
10001	10001	Q1-MOBILI-KKCEN	Min R3		-7.722E-06	0.000054	-0.000037
10001	10001	Q1-MOBILI-KKCEN	Max Pi		-9.449E-06	0.000044	-0.000033
10001	10001	Q1-MOBILI-KKCEN	Min Pi		-0.000041	-3.868E-06	0.001508
10001	10001	Q1-MOBILI-KKCEN	Max V2i		-4.362E-06	0.000048	-0.000033
10001	10001	Q1-MOBILI-KKCEN	Min V2i		-3.757E-07	-0.000048	0.002291

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10001	10001	Q1-MOBILI-KKCEN	Max V3i		0.000012	-0.000013	0.001627
10001	10001	Q1-MOBILI-KKCEN	Min V3i		-0.000005	0.000051	0.000463
10001	10001	Q1-MOBILI-KKCEN	Max Ti		0.	0.	0.
10001	10001	Q1-MOBILI-KKCEN	Min Ti		0.	0.	0.
10001	10001	Q1-MOBILI-KKCEN	Max M2i		0.000012	-0.000013	0.001627
10001	10001	Q1-MOBILI-KKCEN	Min M2i		-0.000005	0.000051	0.000463
10001	10001	Q1-MOBILI-KKCEN	Max M3i		-4.362E-06	0.000048	-0.000033
10001	10001	Q1-MOBILI-KKCEN	Min M3i		-3.757E-07	-0.000048	0.002291
10001	10001	Q1-MOBILI-KKCEN	Max Pj		-9.449E-06	0.000044	-0.000033
10001	10001	Q1-MOBILI-KKCEN	Min Pj		-0.000041	-3.868E-06	0.001508
10001	10001	Q1-MOBILI-KKCEN	Max V2j		-4.362E-06	0.000048	-0.000033
10001	10001	Q1-MOBILI-KKCEN	Min V2j		-3.757E-07	-0.000048	0.002291
10001	10001	Q1-MOBILI-KKCEN	Max V3j		0.000012	-0.000013	0.001627
10001	10001	Q1-MOBILI-KKCEN	Min V3j		-0.000005	0.000051	0.000463
10001	10001	Q1-MOBILI-KKCEN	Max Tj		0.	0.	0.
10001	10001	Q1-MOBILI-KKCEN	Min Tj		0.	0.	0.
10001	10001	Q1-MOBILI-KKCEN	Max M2j		0.	0.	0.
10001	10001	Q1-MOBILI-KKCEN	Min M2j		0.	0.	0.
10001	10001	Q1-MOBILI-KKCEN	Max M3j		0.	0.	0.
10001	10001	Q1-MOBILI-KKCEN	Min M3j		0.	0.	0.
10001	10001	Q1-MOBILI-FQCEN	Max U1		-5.318E-06	0.000025	-0.00002
10001	10001	Q1-MOBILI-FQCEN	Min U1		-0.000027	2.721E-06	0.000792
10001	10001	Q1-MOBILI-FQCEN	Max U2		-2.152E-06	0.00003	-0.00002
10001	10001	Q1-MOBILI-FQCEN	Min U2		3.664E-06	-0.000032	0.001381
10001	10001	Q1-MOBILI-FQCEN	Max U3		7.648E-06	-6.924E-06	0.000993
10001	10001	Q1-MOBILI-FQCEN	Min U3		-0.000031	0.000034	0.00024
10001	10001	Q1-MOBILI-FQCEN	Max R1		0.000023	-0.000032	0.001071
10001	10001	Q1-MOBILI-FQCEN	Min R1		-0.000083	0.000021	0.000559
10001	10001	Q1-MOBILI-FQCEN	Max R2		-0.000016	0.000049	0.000097
10001	10001	Q1-MOBILI-FQCEN	Min R2		0.000017	-0.000045	0.00125

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10001	10001	Q1-MOBILI-FQCEN	Max R3		5.454E-06	-0.000041	0.0014
10001	10001	Q1-MOBILI-FQCEN	Min R3		-4.025E-06	0.000033	-0.000022
10001	10001	Q1-MOBILI-FQCEN	Max Pi		-5.318E-06	0.000025	-0.00002
10001	10001	Q1-MOBILI-FQCEN	Min Pi		-0.000027	2.721E-06	0.000792
10001	10001	Q1-MOBILI-FQCEN	Max V2i		-2.152E-06	0.00003	-0.00002
10001	10001	Q1-MOBILI-FQCEN	Min V2i		3.664E-06	-0.000032	0.001381
10001	10001	Q1-MOBILI-FQCEN	Max V3i		7.648E-06	-6.924E-06	0.000993
10001	10001	Q1-MOBILI-FQCEN	Min V3i		-0.000031	0.000034	0.00024
10001	10001	Q1-MOBILI-FQCEN	Max Ti		0.	0.	0.
10001	10001	Q1-MOBILI-FQCEN	Min Ti		0.	0.	0.
10001	10001	Q1-MOBILI-FQCEN	Max M2i		7.648E-06	-6.924E-06	0.000993
10001	10001	Q1-MOBILI-FQCEN	Min M2i		-0.000031	0.000034	0.00024
10001	10001	Q1-MOBILI-FQCEN	Max M3i		-2.152E-06	0.00003	-0.00002
10001	10001	Q1-MOBILI-FQCEN	Min M3i		3.664E-06	-0.000032	0.001381
10001	10001	Q1-MOBILI-FQCEN	Max Pj		-5.318E-06	0.000025	-0.00002
10001	10001	Q1-MOBILI-FQCEN	Min Pj		-0.000027	2.721E-06	0.000792
10001	10001	Q1-MOBILI-FQCEN	Max V2j		-2.152E-06	0.00003	-0.00002
10001	10001	Q1-MOBILI-FQCEN	Min V2j		3.664E-06	-0.000032	0.001381
10001	10001	Q1-MOBILI-FQCEN	Max V3j		7.648E-06	-6.924E-06	0.000993
10001	10001	Q1-MOBILI-FQCEN	Min V3j		-0.000031	0.000034	0.00024
10001	10001	Q1-MOBILI-FQCEN	Max Tj		0.	0.	0.
10001	10001	Q1-MOBILI-FQCEN	Min Tj		0.	0.	0.
10001	10001	Q1-MOBILI-FQCEN	Max M2j		0.	0.	0.
10001	10001	Q1-MOBILI-FQCEN	Min M2j		0.	0.	0.
10001	10001	Q1-MOBILI-FQCEN	Max M3j		0.	0.	0.
10001	10001	Q1-MOBILI-FQCEN	Min M3j		0.	0.	0.
10001	10001	Q1-MOBILI-FT_TMP	Max U1		-4.594E-06	0.000022	-0.000017
10001	10001	Q1-MOBILI-FT_TMP	Min U1		-0.000021	-0.000011	0.000737
10001	10001	Q1-MOBILI-FT_TMP	Max U2		-6.375E-07	0.00003	-0.000019
10001	10001	Q1-MOBILI-FT_TMP	Min U2		0.000015	-0.000062	0.001521

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10001	10001	Q1-MOBILI-FT_TMP	Max U3		0.000014	-0.000026	0.001047
10001	10001	Q1-MOBILI-FT_TMP	Min U3		-0.000028	0.000024	0.000232
10001	10001	Q1-MOBILI-FT_TMP	Max R1		0.000034	-0.000059	0.001292
10001	10001	Q1-MOBILI-FT_TMP	Min R1		-0.000088	6.689E-06	0.000481
10001	10001	Q1-MOBILI-FT_TMP	Max R2		-8.252E-06	0.000042	0.000019
10001	10001	Q1-MOBILI-FT_TMP	Min R2		0.000025	-0.000073	0.001445
10001	10001	Q1-MOBILI-FT_TMP	Max R3		0.000016	-0.00007	0.001537
10001	10001	Q1-MOBILI-FT_TMP	Min R3		-2.250E-06	0.000032	-0.00002
10001	10001	Q1-MOBILI-FT_TMP	Max Pi		-4.594E-06	0.000022	-0.000017
10001	10001	Q1-MOBILI-FT_TMP	Min Pi		-0.000021	-0.000011	0.000737
10001	10001	Q1-MOBILI-FT_TMP	Max V2i		-6.375E-07	0.00003	-0.000019
10001	10001	Q1-MOBILI-FT_TMP	Min V2i		0.000015	-0.000062	0.001521
10001	10001	Q1-MOBILI-FT_TMP	Max V3i		0.000014	-0.000026	0.001047
10001	10001	Q1-MOBILI-FT_TMP	Min V3i		-0.000028	0.000024	0.000232
10001	10001	Q1-MOBILI-FT_TMP	Max Ti		0.	0.	0.
10001	10001	Q1-MOBILI-FT_TMP	Min Ti		0.	0.	0.
10001	10001	Q1-MOBILI-FT_TMP	Max M2i		0.000014	-0.000026	0.001047
10001	10001	Q1-MOBILI-FT_TMP	Min M2i		-0.000028	0.000024	0.000232
10001	10001	Q1-MOBILI-FT_TMP	Max M3i		-6.375E-07	0.00003	-0.000019
10001	10001	Q1-MOBILI-FT_TMP	Min M3i		0.000015	-0.000062	0.001521
10001	10001	Q1-MOBILI-FT_TMP	Max Pj		-4.594E-06	0.000022	-0.000017
10001	10001	Q1-MOBILI-FT_TMP	Min Pj		-0.000021	-0.000011	0.000737
10001	10001	Q1-MOBILI-FT_TMP	Max V2j		-6.375E-07	0.00003	-0.000019
10001	10001	Q1-MOBILI-FT_TMP	Min V2j		0.000015	-0.000062	0.001521
10001	10001	Q1-MOBILI-FT_TMP	Max V3j		0.000014	-0.000026	0.001047
10001	10001	Q1-MOBILI-FT_TMP	Min V3j		-0.000028	0.000024	0.000232
10001	10001	Q1-MOBILI-FT_TMP	Max Tj		0.	0.	0.
10001	10001	Q1-MOBILI-FT_TMP	Min Tj		0.	0.	0.
10001	10001	Q1-MOBILI-FT_TMP	Max M2j		0.	0.	0.
10001	10001	Q1-MOBILI-FT_TMP	Min M2j		0.	0.	0.

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10001	10001	Q1-MOBILI-FT_TMP	Max M3j		0.	0.	0.
10001	10001	Q1-MOBILI-FT_TMP	Min M3j		0.	0.	0.
10001	10001	Q1-MOBILI-FT	Max U1		0.	0.	0.
10001	10001	Q1-MOBILI-FT	Min U1		-0.000013	-0.000032	0.000596
10001	10001	Q1-MOBILI-FT	Max U2		3.075E-06	8.579E-06	-2.009E-06
10001	10001	Q1-MOBILI-FT	Min U2		0.000023	-0.000068	0.001184
10001	10001	Q1-MOBILI-FT	Max U3		0.000014	-0.000039	0.000728
10001	10001	Q1-MOBILI-FT	Min U3		-0.000023	-0.000011	0.000303
10001	10001	Q1-MOBILI-FT	Max R1		0.000029	-0.000072	0.001156
10001	10001	Q1-MOBILI-FT	Min R1		-0.000042	-0.000021	0.000315
10001	10001	Q1-MOBILI-FT	Max R2		3.075E-06	8.579E-06	-2.009E-06
10001	10001	Q1-MOBILI-FT	Min R2		0.000029	-0.000072	0.001156
10001	10001	Q1-MOBILI-FT	Max R3		0.000025	-0.00007	0.001192
10001	10001	Q1-MOBILI-FT	Min R3		3.075E-06	8.579E-06	-2.009E-06
10001	10001	Q1-MOBILI-FT	Max Pi		0.	0.	0.
10001	10001	Q1-MOBILI-FT	Min Pi		-0.000013	-0.000032	0.000596
10001	10001	Q1-MOBILI-FT	Max V2i		3.075E-06	8.579E-06	-2.009E-06
10001	10001	Q1-MOBILI-FT	Min V2i		0.000023	-0.000068	0.001184
10001	10001	Q1-MOBILI-FT	Max V3i		0.000014	-0.000039	0.000728
10001	10001	Q1-MOBILI-FT	Min V3i		-0.000023	-0.000011	0.000303
10001	10001	Q1-MOBILI-FT	Max Ti		0.	0.	0.
10001	10001	Q1-MOBILI-FT	Min Ti		0.	0.	0.
10001	10001	Q1-MOBILI-FT	Max M2i		0.000014	-0.000039	0.000728
10001	10001	Q1-MOBILI-FT	Min M2i		-0.000023	-0.000011	0.000303
10001	10001	Q1-MOBILI-FT	Max M3i		3.075E-06	8.579E-06	-2.009E-06
10001	10001	Q1-MOBILI-FT	Min M3i		0.000023	-0.000068	0.001184
10001	10001	Q1-MOBILI-FT	Max Pj		0.	0.	0.
10001	10001	Q1-MOBILI-FT	Min Pj		-0.000013	-0.000032	0.000596
10001	10001	Q1-MOBILI-FT	Max V2j		3.075E-06	8.579E-06	-2.009E-06
10001	10001	Q1-MOBILI-FT	Min V2j		0.000023	-0.000068	0.001184

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10001	10001	Q1-MOBILI-FT	Max V3j		0.000014	-0.000039	0.000728
10001	10001	Q1-MOBILI-FT	Min V3j		-0.000023	-0.000011	0.000303
10001	10001	Q1-MOBILI-FT	Max Tj		0.	0.	0.
10001	10001	Q1-MOBILI-FT	Min Tj		0.	0.	0.
10001	10001	Q1-MOBILI-FT	Max M2j		0.	0.	0.
10001	10001	Q1-MOBILI-FT	Min M2j		0.	0.	0.
10001	10001	Q1-MOBILI-FT	Max M3j		0.	0.	0.
10001	10001	Q1-MOBILI-FT	Min M3j		0.	0.	0.
10001	10001	Q3-FRENAT URA			-9.820E-17	-4.329E-17	0.000017
10001	10001	Q4-CENTRI FUGA			0.	0.	0.
10001	10001	Q5-VENTO- C			-0.00201	-0.000048	0.000017
10001	10001	Q5-VENTO- S			-0.000949	-0.000017	-0.000035
10001	10001	Q6-SISMA_L	Max		2.716E-07	2.601E-07	0.000048
10001	10001	Q6-SISMA_T	Max		0.000032	0.000105	0.000014
10001	10001	Q6-SISMA_ V	Max		4.619E-07	6.669E-07	0.000081
10001	10001	Q7-ATTRITO -P			0.	0.	0.
10001	10001	Q7-ATTRITO -Q			0.	0.	0.
10001	10001	MODALE	Mode	1.	-0.000058	-0.000187	-0.000025
10001	10001	MODALE	Mode	2.	4.873E-07	-4.658E-07	-0.000085
10001	10001	MODALE	Mode	3.	-0.003796	0.000303	0.000018
10001	10001	MODALE	Mode	4.	0.000027	-0.000039	-0.004868
10001	10001	MODALE	Mode	5.	0.000905	-0.001339	0.005884
10001	10001	MODALE	Mode	6.	-0.000163	0.000244	0.008338
10001	10001	MODALE	Mode	7.	-0.001501	0.002518	-0.010268
10001	10001	MODALE	Mode	8.	0.008138	0.001062	-0.001682
10001	10001	MODALE	Mode	9.	0.00035	-0.000475	-0.009802
10001	10001	MODALE	Mode	10.	-0.002703	0.003361	-0.012144
10001	10001	MODALE	Mode	11.	0.000301	-0.004827	-0.001826
10001	10001	MODALE	Mode	12.	-0.000275	0.002145	0.010032
10001	10001	MODALE	Mode	13.	0.000496	0.004193	-0.000198
10001	10001	MODALE	Mode	14.	-0.000023	0.004738	-0.012019
10001	10001	MODALE	Mode	15.	0.001778	0.00108	0.005216
10001	10001	MODALE	Mode	16.	0.000294	-0.000925	0.002513
10001	10001	MODALE	Mode	17.	0.013203	0.002407	0.00283
10001	10001	MODALE	Mode	18.	-0.000806	0.000511	0.008993
10001	10001	MODALE	Mode	19.	0.000424	0.006066	-0.010806
10001	10001	MODALE	Mode	20.	0.004271	-0.005217	0.006758
10001	10001	MODALE	Mode	21.	-0.000154	-0.001178	0.006239
10001	10001	MODALE	Mode	22.	-0.000559	-0.007664	0.008679
10001	10001	MODALE	Mode	23.	0.006725	-0.013125	0.007711
10001	10001	MODALE	Mode	24.	-0.002901	0.003892	0.002151
10001	10001	MODALE	Mode	25.	0.011762	0.004007	0.004295



Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10001	10001	MODALE	Mode	26.	-0.003025	-0.009445	0.004142
10001	10001	MODALE	Mode	27.	0.000269	-0.001912	0.00119
10001	10001	MODALE	Mode	28.	0.007563	-0.017002	0.007169
10001	10001	MODALE	Mode	29.	0.015311	0.010537	0.007452
10001	10001	MODALE	Mode	30.	0.004411	-0.007687	-0.010935
10001	10001	MODALE	Mode	31.	0.003257	0.010334	0.000149
10001	10001	MODALE	Mode	32.	-0.000384	0.002076	-0.000584
10001	10001	MODALE	Mode	33.	0.008262	-0.020255	0.002797
10001	10001	MODALE	Mode	34.	-0.001095	-0.009358	-0.003049
10001	10001	MODALE	Mode	35.	0.002347	-0.00574	-0.004184
10001	10001	MODALE	Mode	36.	-0.011827	-0.029525	-0.013923
10001	10001	MODALE	Mode	37.	-0.012045	0.034123	-0.004533
10001	10001	MODALE	Mode	38.	0.009998	-0.006373	0.006231
10001	10001	MODALE	Mode	39.	-0.00252	0.005347	0.006517
10001	10001	MODALE	Mode	40.	-0.000786	0.014956	0.007988
10001	10001	MODALE	Mode	41.	0.00147	-0.002816	-0.005986
10001	10001	MODALE	Mode	42.	0.020846	-0.041738	-0.018836
10001	10001	MODALE	Mode	43.	0.000671	0.01756	0.013006
10001	10001	MODALE	Mode	44.	0.004999	0.016246	-0.002868
10001	10001	MODALE	Mode	45.	-0.008825	0.031378	0.002045
10001	10001	MODALE	Mode	46.	-0.011702	0.062688	0.002207
10001	10001	MODALE	Mode	47.	0.021716	-0.090624	0.005696
10001	10001	MODALE	Mode	48.	-0.027478	0.042015	0.004925
10001	10001	MODALE	Mode	49.	0.002787	-0.036281	-0.021677
10001	10001	MODALE	Mode	50.	-0.014915	0.028969	0.010943
10001	10001	SLC-L	Max		3.464E-07	3.317E-07	0.000061
10001	10001	SLC-T	Max		0.000041	0.000134	0.000018
10001	10001	SLC-V	Max		6.108E-07	8.819E-07	0.000107
10001	10001	E3-TERMIC A-			-7.771E-19	6.220E-18	0.000944
10001	10001	E3-TERMIC A-U-			-5.139E-18	-3.991E-19	0.000015
10001	10001	Q5-VENTO- C-			0.00201	0.000048	-0.000017
10001	10001	Q5-VENTO- S-			0.000949	0.000017	0.000035
10001	10001	Q1-MOBILI- KK-INV	Max		0.000063	0.000078	0.003041
10001	10001	Q1-MOBILI- KK-INV	Min		-0.000138	-0.000148	-0.000038
10001	10001	Q1-MOBILI- FQ-INV	Max		0.000038	0.000049	0.001763
10001	10001	Q1-MOBILI- FQ-INV	Min		-0.000096	-0.000084	-0.000023
10001	10001	E3-TERMIC A-INV	Max		5.139E-18	6.220E-18	0.000944
10001	10001	E3-TERMIC A-INV	Min		-5.139E-18	-6.220E-18	-0.000944
10001	10001	Q5-VENTO- C-INV	Max		0.00201	0.000048	0.000017
10001	10001	Q5-VENTO- C-INV	Min		-0.00201	-0.000048	-0.000017
10001	10001	Q5-VENTO- S-INV	Max		0.000949	0.000017	0.000035
10001	10001	Q5-VENTO- S-INV	Min		-0.000949	-0.000017	-0.000035

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10001	10001	Q1-MOBILI-FT-INV	Max		0.000029	8.579E-06	0.001192
10001	10001	Q1-MOBILI-FT-INV	Min		-0.000042	-0.000072	-2.009E-06
10002	10002	G1-ACCIAIO			2.799E-17	-6.659E-19	0.001499
10002	10002	G1-SOLETTA			1.138E-16	-2.332E-18	0.005321
10002	10002	G1-PILA			0.	0.	0.
10002	10002	G2-PERMANENTI			-1.391E-16	4.559E-20	0.001219
10002	10002	E1-DISTORSIONI			0.	0.	0.
10002	10002	E2-RITIRO			-3.941E-16	1.662E-19	0.004171
10002	10002	E3-TERMICA			-5.547E-18	-6.035E-18	-0.000944
10002	10002	E3-TERMICA-U			1.190E-17	5.111E-19	-0.000015
10002	10002	E4-CEDIMENTI			0.	0.	0.
10002	10002	Q1-MOBILIKK	Max U1		-5.873E-08	-5.066E-08	1.046E-06
10002	10002	Q1-MOBILIKK	Min U1		0.000032	-0.000092	0.001591
10002	10002	Q1-MOBILIKK	Max U2		-5.882E-08	-5.076E-08	-3.893E-06
10002	10002	Q1-MOBILIKK	Min U2		0.000044	-0.000091	0.002068
10002	10002	Q1-MOBILIKK	Max U3		0.00004	-0.000032	0.000474
10002	10002	Q1-MOBILIKK	Min U3		0.000014	-0.000093	0.000994
10002	10002	Q1-MOBILIKK	Max R1		0.000141	-0.000113	0.000783
10002	10002	Q1-MOBILIKK	Min R1		-0.000047	0.000012	0.000229
10002	10002	Q1-MOBILIKK	Max R2		-0.000018	0.000041	0.000348
10002	10002	Q1-MOBILIKK	Min R2		0.000059	-0.000136	0.001147
10002	10002	Q1-MOBILIKK	Max R3		0.000045	-0.000093	0.002097
10002	10002	Q1-MOBILIKK	Min R3		0.	0.	-4.941E-06
10002	10002	Q1-MOBILIKK	Max Pi		-5.873E-08	-5.066E-08	1.046E-06
10002	10002	Q1-MOBILIKK	Min Pi		0.000032	-0.000092	0.001591
10002	10002	Q1-MOBILIKK	Max V2i		-5.882E-08	-5.076E-08	-3.893E-06
10002	10002	Q1-MOBILIKK	Min V2i		0.000044	-0.000091	0.002068
10002	10002	Q1-MOBILIKK	Max V3i		0.00004	-0.000032	0.000474
10002	10002	Q1-MOBILIKK	Min V3i		0.000014	-0.000093	0.000994
10002	10002	Q1-MOBILIKK	Max Ti		0.	0.	0.
10002	10002	Q1-MOBILIKK	Min Ti		0.	0.	0.

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10002	10002	Q1-MOBILI-KK	Max M2i		0.00004	-0.000032	0.000474
10002	10002	Q1-MOBILI-KK	Min M2i		0.000014	-0.000093	0.000994
10002	10002	Q1-MOBILI-KK	Max M3i		-5.882E-08	-5.076E-08	-3.893E-06
10002	10002	Q1-MOBILI-KK	Min M3i		0.000044	-0.000091	0.002068
10002	10002	Q1-MOBILI-KK	Max Pj		-5.873E-08	-5.066E-08	1.046E-06
10002	10002	Q1-MOBILI-KK	Min Pj		0.000032	-0.000092	0.001591
10002	10002	Q1-MOBILI-KK	Max V2j		-5.882E-08	-5.076E-08	-3.893E-06
10002	10002	Q1-MOBILI-KK	Min V2j		0.000044	-0.000091	0.002068
10002	10002	Q1-MOBILI-KK	Max V3j		0.00004	-0.000032	0.000474
10002	10002	Q1-MOBILI-KK	Min V3j		0.000014	-0.000093	0.000994
10002	10002	Q1-MOBILI-KK	Max Tj		0.	0.	0.
10002	10002	Q1-MOBILI-KK	Min Tj		0.	0.	0.
10002	10002	Q1-MOBILI-KK	Max M2j		0.	0.	0.
10002	10002	Q1-MOBILI-KK	Min M2j		0.	0.	0.
10002	10002	Q1-MOBILI-KK	Max M3j		0.	0.	0.
10002	10002	Q1-MOBILI-KK	Min M3j		0.	0.	0.
10002	10002	Q1-MOBILI-FQ	Max U1		-4.403E-08	-3.798E-08	7.847E-07
10002	10002	Q1-MOBILI-FQ	Min U1		0.000014	-0.000051	0.000857
10002	10002	Q1-MOBILI-FQ	Max U2		-4.407E-08	-3.803E-08	-2.916E-06
10002	10002	Q1-MOBILI-FQ	Min U2		0.000023	-0.00005	0.001215
10002	10002	Q1-MOBILI-FQ	Max U3		0.000025	-0.000022	0.00026
10002	10002	Q1-MOBILI-FQ	Min U3		4.447E-06	-0.000053	0.000568
10002	10002	Q1-MOBILI-FQ	Max R1		0.000092	-0.000059	0.000374
10002	10002	Q1-MOBILI-FQ	Min R1		-0.000031	2.232E-06	0.000112
10002	10002	Q1-MOBILI-FQ	Max R2		-9.380E-06	0.000024	0.000202
10002	10002	Q1-MOBILI-FQ	Min R2		0.000031	-0.000076	0.000647
10002	10002	Q1-MOBILI-FQ	Max R3		0.000024	-0.000051	0.001236
10002	10002	Q1-MOBILI-FQ	Min R3		0.	0.	-3.702E-06
10002	10002	Q1-MOBILI-FQ	Max Pi		-4.403E-08	-3.798E-08	7.847E-07
10002	10002	Q1-MOBILI-FQ	Min Pi		0.000014	-0.000051	0.000857

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10002	10002	Q1-MOBILI-FQ	Max V2i		-4.407E-08	-3.803E-08	-2.916E-06
10002	10002	Q1-MOBILI-FQ	Min V2i		0.000023	-0.00005	0.001215
10002	10002	Q1-MOBILI-FQ	Max V3i		0.000025	-0.000022	0.00026
10002	10002	Q1-MOBILI-FQ	Min V3i		4.447E-06	-0.000053	0.000568
10002	10002	Q1-MOBILI-FQ	Max Ti		0.	0.	0.
10002	10002	Q1-MOBILI-FQ	Min Ti		0.	0.	0.
10002	10002	Q1-MOBILI-FQ	Max M2i		0.000025	-0.000022	0.00026
10002	10002	Q1-MOBILI-FQ	Min M2i		4.447E-06	-0.000053	0.000568
10002	10002	Q1-MOBILI-FQ	Max M3i		-4.407E-08	-3.803E-08	-2.916E-06
10002	10002	Q1-MOBILI-FQ	Min M3i		0.000023	-0.00005	0.001215
10002	10002	Q1-MOBILI-FQ	Max Pj		-4.403E-08	-3.798E-08	7.847E-07
10002	10002	Q1-MOBILI-FQ	Min Pj		0.000014	-0.000051	0.000857
10002	10002	Q1-MOBILI-FQ	Max V2j		-4.407E-08	-3.803E-08	-2.916E-06
10002	10002	Q1-MOBILI-FQ	Min V2j		0.000023	-0.00005	0.001215
10002	10002	Q1-MOBILI-FQ	Max V3j		0.000025	-0.000022	0.00026
10002	10002	Q1-MOBILI-FQ	Min V3j		4.447E-06	-0.000053	0.000568
10002	10002	Q1-MOBILI-FQ	Max Tj		0.	0.	0.
10002	10002	Q1-MOBILI-FQ	Min Tj		0.	0.	0.
10002	10002	Q1-MOBILI-FQ	Max M2j		0.	0.	0.
10002	10002	Q1-MOBILI-FQ	Min M2j		0.	0.	0.
10002	10002	Q1-MOBILI-FQ	Max M3j		0.	0.	0.
10002	10002	Q1-MOBILI-FQ	Min M3j		0.	0.	0.
10002	10002	Q1-MOBILI-KKCEN	Max U1		-2.935E-08	-2.532E-08	7.847E-07
10002	10002	Q1-MOBILI-KKCEN	Min U1		2.009E-06	-0.00002	0.001496
10002	10002	Q1-MOBILI-KKCEN	Max U2		-2.935E-08	-2.532E-08	-6.649E-06
10002	10002	Q1-MOBILI-KKCEN	Min U2		7.838E-06	-0.000019	0.002106
10002	10002	Q1-MOBILI-KKCEN	Max U3		0.000017	-1.973E-06	0.000356
10002	10002	Q1-MOBILI-KKCEN	Min U3		-4.254E-06	-0.000034	0.000499
10002	10002	Q1-MOBILI-KKCEN	Max R1		0.000079	-0.000044	0.000285
10002	10002	Q1-MOBILI-KKCEN	Min R1		-0.000046	0.00002	0.000228

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10002	10002	Q1-MOBILI-KKCEN	Max R2		-0.000018	0.000041	0.000348
10002	10002	Q1-MOBILI-KKCEN	Min R2		0.000024	-0.000062	0.000527
10002	10002	Q1-MOBILI-KKCEN	Max R3		8.177E-06	-0.00002	0.002138
10002	10002	Q1-MOBILI-KKCEN	Min R3		0.	0.	-7.435E-06
10002	10002	Q1-MOBILI-KKCEN	Max Pi		-2.935E-08	-2.532E-08	7.847E-07
10002	10002	Q1-MOBILI-KKCEN	Min Pi		2.009E-06	-0.00002	0.001496
10002	10002	Q1-MOBILI-KKCEN	Max V2i		-2.935E-08	-2.532E-08	-6.649E-06
10002	10002	Q1-MOBILI-KKCEN	Min V2i		7.838E-06	-0.000019	0.002106
10002	10002	Q1-MOBILI-KKCEN	Max V3i		0.000017	-1.973E-06	0.000356
10002	10002	Q1-MOBILI-KKCEN	Min V3i		-4.254E-06	-0.000034	0.000499
10002	10002	Q1-MOBILI-KKCEN	Max Ti		0.	0.	0.
10002	10002	Q1-MOBILI-KKCEN	Min Ti		0.	0.	0.
10002	10002	Q1-MOBILI-KKCEN	Max M2i		0.000017	-1.973E-06	0.000356
10002	10002	Q1-MOBILI-KKCEN	Min M2i		-4.254E-06	-0.000034	0.000499
10002	10002	Q1-MOBILI-KKCEN	Max M3i		-2.935E-08	-2.532E-08	-6.649E-06
10002	10002	Q1-MOBILI-KKCEN	Min M3i		7.838E-06	-0.000019	0.002106
10002	10002	Q1-MOBILI-KKCEN	Max Pj		-2.935E-08	-2.532E-08	7.847E-07
10002	10002	Q1-MOBILI-KKCEN	Min Pj		2.009E-06	-0.00002	0.001496
10002	10002	Q1-MOBILI-KKCEN	Max V2j		-2.935E-08	-2.532E-08	-6.649E-06
10002	10002	Q1-MOBILI-KKCEN	Min V2j		7.838E-06	-0.000019	0.002106
10002	10002	Q1-MOBILI-KKCEN	Max V3j		0.000017	-1.973E-06	0.000356
10002	10002	Q1-MOBILI-KKCEN	Min V3j		-4.254E-06	-0.000034	0.000499
10002	10002	Q1-MOBILI-KKCEN	Max Tj		0.	0.	0.
10002	10002	Q1-MOBILI-KKCEN	Min Tj		0.	0.	0.
10002	10002	Q1-MOBILI-KKCEN	Max M2j		0.	0.	0.
10002	10002	Q1-MOBILI-KKCEN	Min M2j		0.	0.	0.
10002	10002	Q1-MOBILI-KKCEN	Max M3j		0.	0.	0.
10002	10002	Q1-MOBILI-KKCEN	Min M3j		0.	0.	0.
10002	10002	Q1-MOBILI-FQCEN	Max U1		-2.201E-08	-1.899E-08	5.885E-07
10002	10002	Q1-MOBILI-FQCEN	Min U1		1.507E-06	-0.000015	0.000773

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10002	10002	Q1-MOBILI-FQCEN	Max U2		-2.201E-08	-1.899E-08	-4.973E-06
10002	10002	Q1-MOBILI-FQCEN	Min U2		5.879E-06	-0.000014	0.001231
10002	10002	Q1-MOBILI-FQCEN	Max U3		0.000013	-4.785E-06	0.000208
10002	10002	Q1-MOBILI-FQCEN	Min U3		-3.507E-06	-0.000022	0.000315
10002	10002	Q1-MOBILI-FQCEN	Max R1		0.000055	-0.000026	0.000155
10002	10002	Q1-MOBILI-FQCEN	Min R1		-0.000031	8.213E-06	0.000112
10002	10002	Q1-MOBILI-FQCEN	Max R2		-9.380E-06	0.000024	0.000202
10002	10002	Q1-MOBILI-FQCEN	Min R2		0.000014	-0.000039	0.000336
10002	10002	Q1-MOBILI-FQCEN	Max R3		6.133E-06	-0.000015	0.001255
10002	10002	Q1-MOBILI-FQCEN	Min R3		0.	0.	-5.562E-06
10002	10002	Q1-MOBILI-FQCEN	Max Pi		-2.201E-08	-1.899E-08	5.885E-07
10002	10002	Q1-MOBILI-FQCEN	Min Pi		1.507E-06	-0.000015	0.000773
10002	10002	Q1-MOBILI-FQCEN	Max V2i		-2.201E-08	-1.899E-08	-4.973E-06
10002	10002	Q1-MOBILI-FQCEN	Min V2i		5.879E-06	-0.000014	0.001231
10002	10002	Q1-MOBILI-FQCEN	Max V3i		0.000013	-4.785E-06	0.000208
10002	10002	Q1-MOBILI-FQCEN	Min V3i		-3.507E-06	-0.000022	0.000315
10002	10002	Q1-MOBILI-FQCEN	Max Ti		0.	0.	0.
10002	10002	Q1-MOBILI-FQCEN	Min Ti		0.	0.	0.
10002	10002	Q1-MOBILI-FQCEN	Max M2i		0.000013	-4.785E-06	0.000208
10002	10002	Q1-MOBILI-FQCEN	Min M2i		-3.507E-06	-0.000022	0.000315
10002	10002	Q1-MOBILI-FQCEN	Max M3i		-2.201E-08	-1.899E-08	-4.973E-06
10002	10002	Q1-MOBILI-FQCEN	Min M3i		5.879E-06	-0.000014	0.001231
10002	10002	Q1-MOBILI-FQCEN	Max Pj		-2.201E-08	-1.899E-08	5.885E-07
10002	10002	Q1-MOBILI-FQCEN	Min Pj		1.507E-06	-0.000015	0.000773
10002	10002	Q1-MOBILI-FQCEN	Max V2j		-2.201E-08	-1.899E-08	-4.973E-06
10002	10002	Q1-MOBILI-FQCEN	Min V2j		5.879E-06	-0.000014	0.001231
10002	10002	Q1-MOBILI-FQCEN	Max V3j		0.000013	-4.785E-06	0.000208
10002	10002	Q1-MOBILI-FQCEN	Min V3j		-3.507E-06	-0.000022	0.000315
10002	10002	Q1-MOBILI-FQCEN	Max Tj		0.	0.	0.
10002	10002	Q1-MOBILI-FQCEN	Min Tj		0.	0.	0.

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10002	10002	Q1-MOBILI-FQCEN	Max M2j		0.	0.	0.
10002	10002	Q1-MOBILI-FQCEN	Min M2j		0.	0.	0.
10002	10002	Q1-MOBILI-FQCEN	Max M3j		0.	0.	0.
10002	10002	Q1-MOBILI-FQCEN	Min M3j		0.	0.	0.
10002	10002	Q1-MOBILI-FT_TMP	Max U1		-4.110E-08	-3.545E-08	7.323E-07
10002	10002	Q1-MOBILI-FT_TMP	Min U1		0.000011	-0.000043	0.000729
10002	10002	Q1-MOBILI-FT_TMP	Max U2		-4.112E-08	-3.548E-08	-2.721E-06
10002	10002	Q1-MOBILI-FT_TMP	Min U2		0.00002	-0.000043	0.001063
10002	10002	Q1-MOBILI-FT_TMP	Max U3		0.000023	-0.00002	0.000223
10002	10002	Q1-MOBILI-FT_TMP	Min U3		2.956E-06	-0.000046	0.000493
10002	10002	Q1-MOBILI-FT_TMP	Max R1		0.000083	-0.00005	0.000304
10002	10002	Q1-MOBILI-FT_TMP	Min R1		-0.000028	5.997E-07	0.000092
10002	10002	Q1-MOBILI-FT_TMP	Max R2		-7.953E-06	0.000021	0.000176
10002	10002	Q1-MOBILI-FT_TMP	Min R2		0.000026	-0.000065	0.000559
10002	10002	Q1-MOBILI-FT_TMP	Max R3		0.00002	-0.000044	0.001083
10002	10002	Q1-MOBILI-FT_TMP	Min R3		0.	0.	-3.454E-06
10002	10002	Q1-MOBILI-FT_TMP	Max Pi		-4.110E-08	-3.545E-08	7.323E-07
10002	10002	Q1-MOBILI-FT_TMP	Min Pi		0.000011	-0.000043	0.000729
10002	10002	Q1-MOBILI-FT_TMP	Max V2i		-4.112E-08	-3.548E-08	-2.721E-06
10002	10002	Q1-MOBILI-FT_TMP	Min V2i		0.00002	-0.000043	0.001063
10002	10002	Q1-MOBILI-FT_TMP	Max V3i		0.000023	-0.00002	0.000223
10002	10002	Q1-MOBILI-FT_TMP	Min V3i		2.956E-06	-0.000046	0.000493
10002	10002	Q1-MOBILI-FT_TMP	Max Ti		0.	0.	0.
10002	10002	Q1-MOBILI-FT_TMP	Min Ti		0.	0.	0.
10002	10002	Q1-MOBILI-FT_TMP	Max M2i		0.000023	-0.00002	0.000223
10002	10002	Q1-MOBILI-FT_TMP	Min M2i		2.956E-06	-0.000046	0.000493
10002	10002	Q1-MOBILI-FT_TMP	Max M3i		-4.112E-08	-3.548E-08	-2.721E-06
10002	10002	Q1-MOBILI-FT_TMP	Min M3i		0.00002	-0.000043	0.001063
10002	10002	Q1-MOBILI-FT_TMP	Max Pj		-4.110E-08	-3.545E-08	7.323E-07
10002	10002	Q1-MOBILI-FT_TMP	Min Pj		0.000011	-0.000043	0.000729

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10002	10002	Q1-MOBILI-FT_TMP	Max V2j		-4.112E-08	-3.548E-08	-2.721E-06
10002	10002	Q1-MOBILI-FT_TMP	Min V2j		0.00002	-0.000043	0.001063
10002	10002	Q1-MOBILI-FT_TMP	Max V3j		0.000023	-0.00002	0.000223
10002	10002	Q1-MOBILI-FT_TMP	Min V3j		2.956E-06	-0.000046	0.000493
10002	10002	Q1-MOBILI-FT_TMP	Max Tj		0.	0.	0.
10002	10002	Q1-MOBILI-FT_TMP	Min Tj		0.	0.	0.
10002	10002	Q1-MOBILI-FT_TMP	Max M2j		0.	0.	0.
10002	10002	Q1-MOBILI-FT_TMP	Min M2j		0.	0.	0.
10002	10002	Q1-MOBILI-FT_TMP	Max M3j		0.	0.	0.
10002	10002	Q1-MOBILI-FT_TMP	Min M3j		0.	0.	0.
10002	10002	Q1-MOBILI-FT	Max U1		-5.576E-08	-4.810E-08	4.969E-07
10002	10002	Q1-MOBILI-FT	Min U1		0.000028	-0.000061	0.000466
10002	10002	Q1-MOBILI-FT	Max U2		-5.576E-08	-4.810E-08	4.969E-07
10002	10002	Q1-MOBILI-FT	Min U2		0.000023	-0.000057	0.000544
10002	10002	Q1-MOBILI-FT	Max U3		0.000033	-0.000028	0.000054
10002	10002	Q1-MOBILI-FT	Min U3		0.000016	-0.000062	0.000514
10002	10002	Q1-MOBILI-FT	Max R1		0.000059	-0.000057	0.000356
10002	10002	Q1-MOBILI-FT	Min R1		-1.331E-06	-0.000015	1.044E-06
10002	10002	Q1-MOBILI-FT	Max R2		0.	0.	0.
10002	10002	Q1-MOBILI-FT	Min R2		0.000016	-0.000062	0.000536
10002	10002	Q1-MOBILI-FT	Max R3		0.000023	-0.000061	0.000559
10002	10002	Q1-MOBILI-FT	Min R3		0.	0.	0.
10002	10002	Q1-MOBILI-FT	Max Pi		-5.576E-08	-4.810E-08	4.969E-07
10002	10002	Q1-MOBILI-FT	Min Pi		0.000028	-0.000061	0.000466
10002	10002	Q1-MOBILI-FT	Max V2i		-5.576E-08	-4.810E-08	4.969E-07
10002	10002	Q1-MOBILI-FT	Min V2i		0.000023	-0.000057	0.000544
10002	10002	Q1-MOBILI-FT	Max V3i		0.000033	-0.000028	0.000054
10002	10002	Q1-MOBILI-FT	Min V3i		0.000016	-0.000062	0.000514
10002	10002	Q1-MOBILI-FT	Max Ti		0.	0.	0.
10002	10002	Q1-MOBILI-FT	Min Ti		0.	0.	0.



Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10002	10002	Q1-MOBILI-FT	Max M2i		0.000033	-0.000028	0.000054
10002	10002	Q1-MOBILI-FT	Min M2i		0.000016	-0.000062	0.000514
10002	10002	Q1-MOBILI-FT	Max M3i		-5.576E-08	-4.810E-08	4.969E-07
10002	10002	Q1-MOBILI-FT	Min M3i		0.000023	-0.000057	0.000544
10002	10002	Q1-MOBILI-FT	Max Pj		-5.576E-08	-4.810E-08	4.969E-07
10002	10002	Q1-MOBILI-FT	Min Pj		0.000028	-0.000061	0.000466
10002	10002	Q1-MOBILI-FT	Max V2j		-5.576E-08	-4.810E-08	4.969E-07
10002	10002	Q1-MOBILI-FT	Min V2j		0.000023	-0.000057	0.000544
10002	10002	Q1-MOBILI-FT	Max V3j		0.000033	-0.000028	0.000054
10002	10002	Q1-MOBILI-FT	Min V3j		0.000016	-0.000062	0.000514
10002	10002	Q1-MOBILI-FT	Max Tj		0.	0.	0.
10002	10002	Q1-MOBILI-FT	Min Tj		0.	0.	0.
10002	10002	Q1-MOBILI-FT	Max M2j		0.	0.	0.
10002	10002	Q1-MOBILI-FT	Min M2j		0.	0.	0.
10002	10002	Q1-MOBILI-FT	Max M3j		0.	0.	0.
10002	10002	Q1-MOBILI-FT	Min M3j		0.	0.	0.
10002	10002	Q3-FRENAT URA			4.064E-19	-2.805E-17	0.000017
10002	10002	Q4-CENTRI FUGA			0.	0.	0.
10002	10002	Q5-VENTO- C			-0.001937	-0.000038	9.761E-19
10002	10002	Q5-VENTO- S			-0.000915	-0.000013	3.126E-18
10002	10002	Q6-SISMA_L	Max		3.670E-13	4.793E-14	0.000047
10002	10002	Q6-SISMA_T	Max		0.000039	0.000072	1.405E-13
10002	10002	Q6-SISMA_ V	Max		1.020E-12	4.740E-13	0.00008
10002	10002	Q7-ATTRITO -P			0.	0.	0.
10002	10002	Q7-ATTRITO -Q			0.	0.	0.
10002	10002	MODALE	Mode	1.	-0.000069	-0.000129	1.082E-13
10002	10002	MODALE	Mode	2.	-1.758E-13	1.675E-14	-0.000085
10002	10002	MODALE	Mode	3.	-0.003775	0.000201	-1.570E-15
10002	10002	MODALE	Mode	4.	-5.483E-14	-1.335E-14	-0.004853
10002	10002	MODALE	Mode	5.	0.000723	-0.001058	1.670E-12
10002	10002	MODALE	Mode	6.	-4.376E-12	-2.095E-11	0.00815
10002	10002	MODALE	Mode	7.	-0.001476	0.002393	1.743E-11
10002	10002	MODALE	Mode	8.	0.00758	0.001898	2.722E-09
10002	10002	MODALE	Mode	9.	-1.625E-09	-8.456E-10	-0.009076
10002	10002	MODALE	Mode	10.	-0.003226	0.003719	-2.746E-10

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10002	10002	MODALE	Mode	11.	-5.827E-10	-4.768E-09	0.005031
10002	10002	MODALE	Mode	12.	5.988E-09	-3.519E-09	0.003474
10002	10002	MODALE	Mode	13.	2.698E-09	5.318E-10	-0.012092
10002	10002	MODALE	Mode	14.	-0.001812	0.00621	-3.559E-10
10002	10002	MODALE	Mode	15.	1.944E-09	2.654E-09	-0.013212
10002	10002	MODALE	Mode	16.	-4.115E-09	-4.014E-09	0.001254
10002	10002	MODALE	Mode	17.	0.011899	0.004256	5.097E-10
10002	10002	MODALE	Mode	18.	-5.662E-09	2.941E-09	0.007217
10002	10002	MODALE	Mode	19.	-0.002946	0.008488	-7.439E-10
10002	10002	MODALE	Mode	20.	4.057E-08	-1.768E-08	-0.017091
10002	10002	MODALE	Mode	21.	1.403E-09	1.161E-08	0.004107
10002	10002	MODALE	Mode	22.	0.004198	-0.010558	-1.971E-09
10002	10002	MODALE	Mode	23.	1.516E-08	4.538E-08	-0.016408
10002	10002	MODALE	Mode	24.	2.987E-08	4.396E-08	0.009615
10002	10002	MODALE	Mode	25.	0.010415	0.005753	3.177E-08
10002	10002	MODALE	Mode	26.	0.002277	-0.012173	-4.388E-08
10002	10002	MODALE	Mode	27.	-1.739E-07	2.812E-08	0.000387
10002	10002	MODALE	Mode	28.	-8.189E-08	-3.337E-08	-0.012868
10002	10002	MODALE	Mode	29.	0.017838	0.008211	-9.376E-09
10002	10002	MODALE	Mode	30.	-3.092E-07	-2.643E-09	-0.010828
10002	10002	MODALE	Mode	31.	-0.001341	0.011841	-2.389E-07
10002	10002	MODALE	Mode	32.	-4.302E-07	6.310E-08	0.000276
10002	10002	MODALE	Mode	33.	-3.435E-07	2.005E-07	-0.009529
10002	10002	MODALE	Mode	34.	0.003443	-0.010636	-2.106E-08
10002	10002	MODALE	Mode	35.	1.522E-08	3.946E-09	-0.004145
10002	10002	MODALE	Mode	36.	-0.029487	-0.009484	-1.306E-08
10002	10002	MODALE	Mode	37.	1.924E-08	1.549E-09	0.004107
10002	10002	MODALE	Mode	38.	-0.001719	0.00794	5.502E-09
10002	10002	MODALE	Mode	39.	-5.252E-08	1.952E-08	0.005305
10002	10002	MODALE	Mode	40.	-0.001903	0.011867	-2.259E-08
10002	10002	MODALE	Mode	41.	-2.816E-08	1.952E-08	-0.004766
10002	10002	MODALE	Mode	42.	-2.335E-07	1.015E-07	-0.008345
10002	10002	MODALE	Mode	43.	-0.000151	0.01515	-5.837E-08
10002	10002	MODALE	Mode	44.	8.059E-08	-3.709E-08	0.006117
10002	10002	MODALE	Mode	45.	1.544E-07	-1.548E-07	0.000776
10002	10002	MODALE	Mode	46.	3.189E-07	-1.563E-07	0.001055
10002	10002	MODALE	Mode	47.	-3.453E-07	3.058E-07	0.013117
10002	10002	MODALE	Mode	48.	-4.463E-07	2.548E-07	-0.013253
10002	10002	MODALE	Mode	49.	-0.024837	-0.007615	-2.794E-07
10002	10002	MODALE	Mode	50.	1.671E-07	-7.828E-09	-0.001158
10002	10002	SLC-L	Max		4.359E-13	5.670E-14	0.00006
10002	10002	SLC-T	Max		0.000049	0.000092	1.685E-13
10002	10002	SLC-V	Max		1.333E-12	6.209E-13	0.000106
10002	10002	E3-TERMIC A-			5.547E-18	6.035E-18	0.000944
10002	10002	E3-TERMIC A-U-			-1.190E-17	-5.111E-19	0.000015
10002	10002	Q5-VENTO- C-			0.001937	0.000038	-9.761E-19
10002	10002	Q5-VENTO- S-			0.000915	0.000013	-3.126E-18
10002	10002	Q1-MOBILI- KK-INV	Max		0.000141	0.000041	0.002138
10002	10002	Q1-MOBILI- KK-INV	Min		-0.000047	-0.000136	-7.435E-06

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10002	10002	Q1-MOBILI-FQ-INV	Max		0.000092	0.000024	0.001255
10002	10002	Q1-MOBILI-FQ-INV	Min		-0.000031	-0.000076	-5.562E-06
10002	10002	E3-TERMIC A-INV	Max		1.190E-17	6.035E-18	0.000944
10002	10002	E3-TERMIC A-INV	Min		-1.190E-17	-6.035E-18	-0.000944
10002	10002	Q5-VENTO-C-INV	Max		0.001937	0.000038	9.761E-19
10002	10002	Q5-VENTO-C-INV	Min		-0.001937	-0.000038	-9.761E-19
10002	10002	Q5-VENTO-S-INV	Max		0.000915	0.000013	3.126E-18
10002	10002	Q5-VENTO-S-INV	Min		-0.000915	-0.000013	-3.126E-18
10002	10002	Q1-MOBILI-FT-INV	Max		0.000059	0.	0.000559
10002	10002	Q1-MOBILI-FT-INV	Min		-1.331E-06	-0.000062	0.
10003	10003	G1-ACCIAIO			3.299E-07	-4.677E-06	0.001493
10003	10003	G1-SOLETTA			-1.167E-06	1.195E-06	0.005344
10003	10003	G1-PILA			0.	0.	0.
10003	10003	G2-PERMANENTI			-5.748E-06	9.308E-07	0.001232
10003	10003	E1-DISTORSIONI			0.	0.	0.
10003	10003	E2-RITIRO			-3.376E-16	1.544E-18	0.004171
10003	10003	E3-TERMIC A			-7.791E-18	-6.992E-18	-0.000944
10003	10003	E3-TERMIC A-U			1.556E-17	7.364E-19	-0.000015
10003	10003	E4-CEDIMENTI			0.	0.	0.
10003	10003	Q1-MOBILIKK	Max U1		0.000031	-0.000146	-0.000111
10003	10003	Q1-MOBILIKK	Min U1		0.000019	0.000013	0.00088
10003	10003	Q1-MOBILIKK	Max U2		0.000023	-0.000133	-0.000102
10003	10003	Q1-MOBILIKK	Min U2		9.620E-06	-1.653E-06	0.001262
10003	10003	Q1-MOBILIKK	Max U3		0.000033	-0.000095	0.000212
10003	10003	Q1-MOBILIKK	Min U3		-9.172E-07	-0.000062	0.000889
10003	10003	Q1-MOBILIKK	Max R1		0.000101	-0.000132	0.000361
10003	10003	Q1-MOBILIKK	Min R1		-0.000033	-8.184E-06	0.00101
10003	10003	Q1-MOBILIKK	Max R2		-0.000014	0.000045	0.001192
10003	10003	Q1-MOBILIKK	Min R2		0.000045	-0.000168	-0.000025
10003	10003	Q1-MOBILIKK	Max R3		-5.520E-06	0.000043	0.0013
10003	10003	Q1-MOBILIKK	Min R3		0.000034	-0.000154	-0.000115

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10003	10003	Q1-MOBILI-KK	Max Pi		0.000031	-0.000146	-0.000111
10003	10003	Q1-MOBILI-KK	Min Pi		0.000019	0.000013	0.00088
10003	10003	Q1-MOBILI-KK	Max V2i		0.000023	-0.000133	-0.000102
10003	10003	Q1-MOBILI-KK	Min V2i		9.620E-06	-1.653E-06	0.001262
10003	10003	Q1-MOBILI-KK	Max V3i		0.000033	-0.000095	0.000212
10003	10003	Q1-MOBILI-KK	Min V3i		-9.172E-07	-0.000062	0.000889
10003	10003	Q1-MOBILI-KK	Max Ti		0.	0.	0.
10003	10003	Q1-MOBILI-KK	Min Ti		0.	0.	0.
10003	10003	Q1-MOBILI-KK	Max M2i		0.000033	-0.000095	0.000212
10003	10003	Q1-MOBILI-KK	Min M2i		-9.172E-07	-0.000062	0.000889
10003	10003	Q1-MOBILI-KK	Max M3i		0.000023	-0.000133	-0.000102
10003	10003	Q1-MOBILI-KK	Min M3i		9.620E-06	-1.653E-06	0.001262
10003	10003	Q1-MOBILI-KK	Max Pj		0.000031	-0.000146	-0.000111
10003	10003	Q1-MOBILI-KK	Min Pj		0.000019	0.000013	0.00088
10003	10003	Q1-MOBILI-KK	Max V2j		0.000023	-0.000133	-0.000102
10003	10003	Q1-MOBILI-KK	Min V2j		9.620E-06	-1.653E-06	0.001262
10003	10003	Q1-MOBILI-KK	Max V3j		0.000033	-0.000095	0.000212
10003	10003	Q1-MOBILI-KK	Min V3j		-9.172E-07	-0.000062	0.000889
10003	10003	Q1-MOBILI-KK	Max Tj		0.	0.	0.
10003	10003	Q1-MOBILI-KK	Min Tj		0.	0.	0.
10003	10003	Q1-MOBILI-KK	Max M2j		0.	0.	0.
10003	10003	Q1-MOBILI-KK	Min M2j		0.	0.	0.
10003	10003	Q1-MOBILI-KK	Max M3j		0.	0.	0.
10003	10003	Q1-MOBILI-KK	Min M3j		0.	0.	0.
10003	10003	Q1-MOBILI-FQ	Max U1		0.000017	-0.000082	-0.000064
10003	10003	Q1-MOBILI-FQ	Min U1		0.000014	2.879E-06	0.000474
10003	10003	Q1-MOBILI-FQ	Max U2		0.000013	-0.000078	-0.000061
10003	10003	Q1-MOBILI-FQ	Min U2		4.781E-06	-1.800E-06	0.000764
10003	10003	Q1-MOBILI-FQ	Max U3		0.000018	-0.000055	0.000116
10003	10003	Q1-MOBILI-FQ	Min U3		-1.947E-07	-0.000041	0.000544

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10003	10003	Q1-MOBILI-FQ	Max R1		0.000066	-0.000075	0.000243
10003	10003	Q1-MOBILI-FQ	Min R1		-0.000022	-9.304E-06	0.000619
10003	10003	Q1-MOBILI-FQ	Max R2		-9.136E-06	0.000027	0.000729
10003	10003	Q1-MOBILI-FQ	Min R2		0.000026	-0.000097	-0.00002
10003	10003	Q1-MOBILI-FQ	Max R3		-4.243E-06	0.000025	0.000789
10003	10003	Q1-MOBILI-FQ	Min R3		0.000019	-0.000087	-0.000066
10003	10003	Q1-MOBILI-FQ	Max Pi		0.000017	-0.000082	-0.000064
10003	10003	Q1-MOBILI-FQ	Min Pi		0.000014	2.879E-06	0.000474
10003	10003	Q1-MOBILI-FQ	Max V2i		0.000013	-0.000078	-0.000061
10003	10003	Q1-MOBILI-FQ	Min V2i		4.781E-06	-1.800E-06	0.000764
10003	10003	Q1-MOBILI-FQ	Max V3i		0.000018	-0.000055	0.000116
10003	10003	Q1-MOBILI-FQ	Min V3i		-1.947E-07	-0.000041	0.000544
10003	10003	Q1-MOBILI-FQ	Max Ti		0.	0.	0.
10003	10003	Q1-MOBILI-FQ	Min Ti		0.	0.	0.
10003	10003	Q1-MOBILI-FQ	Max M2i		0.000018	-0.000055	0.000116
10003	10003	Q1-MOBILI-FQ	Min M2i		-1.947E-07	-0.000041	0.000544
10003	10003	Q1-MOBILI-FQ	Max M3i		0.000013	-0.000078	-0.000061
10003	10003	Q1-MOBILI-FQ	Min M3i		4.781E-06	-1.800E-06	0.000764
10003	10003	Q1-MOBILI-FQ	Max Pj		0.000017	-0.000082	-0.000064
10003	10003	Q1-MOBILI-FQ	Min Pj		0.000014	2.879E-06	0.000474
10003	10003	Q1-MOBILI-FQ	Max V2j		0.000013	-0.000078	-0.000061
10003	10003	Q1-MOBILI-FQ	Min V2j		4.781E-06	-1.800E-06	0.000764
10003	10003	Q1-MOBILI-FQ	Max V3j		0.000018	-0.000055	0.000116
10003	10003	Q1-MOBILI-FQ	Min V3j		-1.947E-07	-0.000041	0.000544
10003	10003	Q1-MOBILI-FQ	Max Tj		0.	0.	0.
10003	10003	Q1-MOBILI-FQ	Min Tj		0.	0.	0.
10003	10003	Q1-MOBILI-FQ	Max M2j		0.	0.	0.
10003	10003	Q1-MOBILI-FQ	Min M2j		0.	0.	0.
10003	10003	Q1-MOBILI-FQ	Max M3j		0.	0.	0.
10003	10003	Q1-MOBILI-FQ	Min M3j		0.	0.	0.

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10003	10003	Q1-MOBILI-KKCEN	Max U1		0.000014	-0.000067	-0.000052
10003	10003	Q1-MOBILI-KKCEN	Min U1		0.000033	8.284E-06	0.001473
10003	10003	Q1-MOBILI-KKCEN	Max U2		0.00001	-0.000066	-0.000051
10003	10003	Q1-MOBILI-KKCEN	Min U2		0.000011	0.000017	0.001892
10003	10003	Q1-MOBILI-KKCEN	Max U3		0.00004	-0.000058	0.000425
10003	10003	Q1-MOBILI-KKCEN	Min U3		-5.836E-06	-0.00002	0.001377
10003	10003	Q1-MOBILI-KKCEN	Max R1		0.0001	-0.000069	0.000759
10003	10003	Q1-MOBILI-KKCEN	Min R1		-0.000028	0.000013	0.001355
10003	10003	Q1-MOBILI-KKCEN	Max R2		-0.000014	0.000046	0.001649
10003	10003	Q1-MOBILI-KKCEN	Min R2		0.000038	-0.000097	0.000205
10003	10003	Q1-MOBILI-KKCEN	Max R3		4.275E-06	0.000039	0.001922
10003	10003	Q1-MOBILI-KKCEN	Min R3		0.000015	-0.000073	-0.000055
10003	10003	Q1-MOBILI-KKCEN	Max Pi		0.000014	-0.000067	-0.000052
10003	10003	Q1-MOBILI-KKCEN	Min Pi		0.000033	8.284E-06	0.001473
10003	10003	Q1-MOBILI-KKCEN	Max V2i		0.00001	-0.000066	-0.000051
10003	10003	Q1-MOBILI-KKCEN	Min V2i		0.000011	0.000017	0.001892
10003	10003	Q1-MOBILI-KKCEN	Max V3i		0.00004	-0.000058	0.000425
10003	10003	Q1-MOBILI-KKCEN	Min V3i		-5.836E-06	-0.00002	0.001377
10003	10003	Q1-MOBILI-KKCEN	Max Ti		0.	0.	0.
10003	10003	Q1-MOBILI-KKCEN	Min Ti		0.	0.	0.
10003	10003	Q1-MOBILI-KKCEN	Max M2i		0.00004	-0.000058	0.000425
10003	10003	Q1-MOBILI-KKCEN	Min M2i		-5.836E-06	-0.00002	0.001377
10003	10003	Q1-MOBILI-KKCEN	Max M3i		0.00001	-0.000066	-0.000051
10003	10003	Q1-MOBILI-KKCEN	Min M3i		0.000011	0.000017	0.001892
10003	10003	Q1-MOBILI-KKCEN	Max Pj		0.000014	-0.000067	-0.000052
10003	10003	Q1-MOBILI-KKCEN	Min Pj		0.000033	8.284E-06	0.001473
10003	10003	Q1-MOBILI-KKCEN	Max V2j		0.00001	-0.000066	-0.000051
10003	10003	Q1-MOBILI-KKCEN	Min V2j		0.000011	0.000017	0.001892
10003	10003	Q1-MOBILI-KKCEN	Max V3j		0.00004	-0.000058	0.000425
10003	10003	Q1-MOBILI-KKCEN	Min V3j		-5.836E-06	-0.00002	0.001377

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10003	10003	Q1-MOBILI-KKCEN	Max Tj		0.	0.	0.
10003	10003	Q1-MOBILI-KKCEN	Min Tj		0.	0.	0.
10003	10003	Q1-MOBILI-KKCEN	Max M2j		0.	0.	0.
10003	10003	Q1-MOBILI-KKCEN	Min M2j		0.	0.	0.
10003	10003	Q1-MOBILI-KKCEN	Max M3j		0.	0.	0.
10003	10003	Q1-MOBILI-KKCEN	Min M3j		0.	0.	0.
10003	10003	Q1-MOBILI-FQCEN	Max U1		8.618E-06	-0.000042	-0.000033
10003	10003	Q1-MOBILI-FQCEN	Min U1		0.000022	5.916E-07	0.000766
10003	10003	Q1-MOBILI-FQCEN	Max U2		6.665E-06	-0.000044	-0.000034
10003	10003	Q1-MOBILI-FQCEN	Min U2		4.114E-06	8.649E-06	0.001081
10003	10003	Q1-MOBILI-FQCEN	Max U3		0.000024	-0.000039	0.000212
10003	10003	Q1-MOBILI-FQCEN	Min U3		-2.822E-06	-0.000017	0.000806
10003	10003	Q1-MOBILI-FQCEN	Max R1		0.000067	-0.000044	0.000439
10003	10003	Q1-MOBILI-FQCEN	Min R1		-0.000018	4.011E-06	0.000812
10003	10003	Q1-MOBILI-FQCEN	Max R2		-9.184E-06	0.000027	0.000974
10003	10003	Q1-MOBILI-FQCEN	Min R2		0.000022	-0.000063	0.000083
10003	10003	Q1-MOBILI-FQCEN	Max R3		-9.221E-08	0.000024	0.001103
10003	10003	Q1-MOBILI-FQCEN	Min R3		9.671E-06	-0.000047	-0.000036
10003	10003	Q1-MOBILI-FQCEN	Max Pi		8.618E-06	-0.000042	-0.000033
10003	10003	Q1-MOBILI-FQCEN	Min Pi		0.000022	5.916E-07	0.000766
10003	10003	Q1-MOBILI-FQCEN	Max V2i		6.665E-06	-0.000044	-0.000034
10003	10003	Q1-MOBILI-FQCEN	Min V2i		4.114E-06	8.649E-06	0.001081
10003	10003	Q1-MOBILI-FQCEN	Max V3i		0.000024	-0.000039	0.000212
10003	10003	Q1-MOBILI-FQCEN	Min V3i		-2.822E-06	-0.000017	0.000806
10003	10003	Q1-MOBILI-FQCEN	Max Ti		0.	0.	0.
10003	10003	Q1-MOBILI-FQCEN	Min Ti		0.	0.	0.
10003	10003	Q1-MOBILI-FQCEN	Max M2i		0.000024	-0.000039	0.000212
10003	10003	Q1-MOBILI-FQCEN	Min M2i		-2.822E-06	-0.000017	0.000806
10003	10003	Q1-MOBILI-FQCEN	Max M3i		6.665E-06	-0.000044	-0.000034
10003	10003	Q1-MOBILI-FQCEN	Min M3i		4.114E-06	8.649E-06	0.001081

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10003	10003	Q1-MOBILI-FQCEN	Max Pj		8.618E-06	-0.000042	-0.000033
10003	10003	Q1-MOBILI-FQCEN	Min Pj		0.000022	5.916E-07	0.000766
10003	10003	Q1-MOBILI-FQCEN	Max V2j		6.665E-06	-0.000044	-0.000034
10003	10003	Q1-MOBILI-FQCEN	Min V2j		4.114E-06	8.649E-06	0.001081
10003	10003	Q1-MOBILI-FQCEN	Max V3j		0.000024	-0.000039	0.000212
10003	10003	Q1-MOBILI-FQCEN	Min V3j		-2.822E-06	-0.000017	0.000806
10003	10003	Q1-MOBILI-FQCEN	Max Tj		0.	0.	0.
10003	10003	Q1-MOBILI-FQCEN	Min Tj		0.	0.	0.
10003	10003	Q1-MOBILI-FQCEN	Max M2j		0.	0.	0.
10003	10003	Q1-MOBILI-FQCEN	Min M2j		0.	0.	0.
10003	10003	Q1-MOBILI-FQCEN	Max M3j		0.	0.	0.
10003	10003	Q1-MOBILI-FQCEN	Min M3j		0.	0.	0.
10003	10003	Q1-MOBILI-FT_TMP	Max U1		0.000015	-0.000071	-0.000055
10003	10003	Q1-MOBILI-FT_TMP	Min U1		0.000013	1.244E-06	0.000403
10003	10003	Q1-MOBILI-FT_TMP	Max U2		0.000012	-0.000068	-0.000053
10003	10003	Q1-MOBILI-FT_TMP	Min U2		3.953E-06	-1.798E-06	0.000675
10003	10003	Q1-MOBILI-FT_TMP	Max U3		0.000015	-0.000048	0.000099
10003	10003	Q1-MOBILI-FT_TMP	Min U3		-7.841E-08	-0.000037	0.000482
10003	10003	Q1-MOBILI-FT_TMP	Max R1		0.000006	-0.000065	0.000221
10003	10003	Q1-MOBILI-FT_TMP	Min R1		-0.000002	-9.347E-06	0.000549
10003	10003	Q1-MOBILI-FT_TMP	Max R2		-8.269E-06	0.000023	0.000646
10003	10003	Q1-MOBILI-FT_TMP	Min R2		0.000023	-0.000085	-0.000019
10003	10003	Q1-MOBILI-FT_TMP	Max R3		-3.982E-06	0.000022	0.000697
10003	10003	Q1-MOBILI-FT_TMP	Min R3		0.000017	-0.000076	-0.000058
10003	10003	Q1-MOBILI-FT_TMP	Max Pi		0.000015	-0.000071	-0.000055
10003	10003	Q1-MOBILI-FT_TMP	Min Pi		0.000013	1.244E-06	0.000403
10003	10003	Q1-MOBILI-FT_TMP	Max V2i		0.000012	-0.000068	-0.000053
10003	10003	Q1-MOBILI-FT_TMP	Min V2i		3.953E-06	-1.798E-06	0.000675
10003	10003	Q1-MOBILI-FT_TMP	Max V3i		0.000015	-0.000048	0.000099
10003	10003	Q1-MOBILI-FT_TMP	Min V3i		-7.841E-08	-0.000037	0.000482



Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10003	10003	Q1-MOBILI-FT_TMP	Max Ti		0.	0.	0.
10003	10003	Q1-MOBILI-FT_TMP	Min Ti		0.	0.	0.
10003	10003	Q1-MOBILI-FT_TMP	Max M2i		0.000015	-0.000048	0.000099
10003	10003	Q1-MOBILI-FT_TMP	Min M2i		-7.841E-08	-0.000037	0.000482
10003	10003	Q1-MOBILI-FT_TMP	Max M3i		0.000012	-0.000068	-0.000053
10003	10003	Q1-MOBILI-FT_TMP	Min M3i		3.953E-06	-1.798E-06	0.000675
10003	10003	Q1-MOBILI-FT_TMP	Max Pj		0.000015	-0.000071	-0.000055
10003	10003	Q1-MOBILI-FT_TMP	Min Pj		0.000013	1.244E-06	0.000403
10003	10003	Q1-MOBILI-FT_TMP	Max V2j		0.000012	-0.000068	-0.000053
10003	10003	Q1-MOBILI-FT_TMP	Min V2j		3.953E-06	-1.798E-06	0.000675
10003	10003	Q1-MOBILI-FT_TMP	Max V3j		0.000015	-0.000048	0.000099
10003	10003	Q1-MOBILI-FT_TMP	Min V3j		-7.841E-08	-0.000037	0.000482
10003	10003	Q1-MOBILI-FT_TMP	Max Tj		0.	0.	0.
10003	10003	Q1-MOBILI-FT_TMP	Min Tj		0.	0.	0.
10003	10003	Q1-MOBILI-FT_TMP	Max M2j		0.	0.	0.
10003	10003	Q1-MOBILI-FT_TMP	Min M2j		0.	0.	0.
10003	10003	Q1-MOBILI-FT_TMP	Max M3j		0.	0.	0.
10003	10003	Q1-MOBILI-FT_TMP	Min M3j		0.	0.	0.
10003	10003	Q1-MOBILI-FT	Max U1		0.000013	-0.000068	-0.000055
10003	10003	Q1-MOBILI-FT	Min U1		0.	0.	0.
10003	10003	Q1-MOBILI-FT	Max U2		0.000011	-0.000066	-0.000053
10003	10003	Q1-MOBILI-FT	Min U2		9.636E-06	-0.000026	-0.000015
10003	10003	Q1-MOBILI-FT	Max U3		0.000015	-0.000041	-0.000026
10003	10003	Q1-MOBILI-FT	Min U3		6.736E-06	-0.000055	-0.000044
10003	10003	Q1-MOBILI-FT	Max R1		0.000021	-0.000066	-0.000049
10003	10003	Q1-MOBILI-FT	Min R1		-6.488E-06	-0.000023	-0.000011
10003	10003	Q1-MOBILI-FT	Max R2		0.	0.	0.
10003	10003	Q1-MOBILI-FT	Min R2		0.000019	-0.00007	-0.000056
10003	10003	Q1-MOBILI-FT	Max R3		0.	0.	0.
10003	10003	Q1-MOBILI-FT	Min R3		0.000018	-0.00007	-0.000056

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10003	10003	Q1-MOBILI-FT	Max Pi		0.000013	-0.000068	-0.000055
10003	10003	Q1-MOBILI-FT	Min Pi		0.	0.	0.
10003	10003	Q1-MOBILI-FT	Max V2i		0.000011	-0.000066	-0.000053
10003	10003	Q1-MOBILI-FT	Min V2i		9.636E-06	-0.000026	-0.000015
10003	10003	Q1-MOBILI-FT	Max V3i		0.000015	-0.000041	-0.000026
10003	10003	Q1-MOBILI-FT	Min V3i		6.736E-06	-0.000055	-0.000044
10003	10003	Q1-MOBILI-FT	Max Ti		0.	0.	0.
10003	10003	Q1-MOBILI-FT	Min Ti		0.	0.	0.
10003	10003	Q1-MOBILI-FT	Max M2i		0.000015	-0.000041	-0.000026
10003	10003	Q1-MOBILI-FT	Min M2i		6.736E-06	-0.000055	-0.000044
10003	10003	Q1-MOBILI-FT	Max M3i		0.000011	-0.000066	-0.000053
10003	10003	Q1-MOBILI-FT	Min M3i		9.636E-06	-0.000026	-0.000015
10003	10003	Q1-MOBILI-FT	Max Pj		0.000013	-0.000068	-0.000055
10003	10003	Q1-MOBILI-FT	Min Pj		0.	0.	0.
10003	10003	Q1-MOBILI-FT	Max V2j		0.000011	-0.000066	-0.000053
10003	10003	Q1-MOBILI-FT	Min V2j		9.636E-06	-0.000026	-0.000015
10003	10003	Q1-MOBILI-FT	Max V3j		0.000015	-0.000041	-0.000026
10003	10003	Q1-MOBILI-FT	Min V3j		6.736E-06	-0.000055	-0.000044
10003	10003	Q1-MOBILI-FT	Max Tj		0.	0.	0.
10003	10003	Q1-MOBILI-FT	Min Tj		0.	0.	0.
10003	10003	Q1-MOBILI-FT	Max M2j		0.	0.	0.
10003	10003	Q1-MOBILI-FT	Min M2j		0.	0.	0.
10003	10003	Q1-MOBILI-FT	Max M3j		0.	0.	0.
10003	10003	Q1-MOBILI-FT	Min M3j		0.	0.	0.
10003	10003	Q3-FRENAT URA			9.636E-17	-1.874E-17	0.000017
10003	10003	Q4-CENTRI FUGA			0.	0.	0.
10003	10003	Q5-VENTO- C			-0.00201	-0.000048	-0.000017
10003	10003	Q5-VENTO- S			-0.000949	-0.000017	0.000035
10003	10003	Q6-SISMA_L	Max		2.716E-07	2.601E-07	0.000048
10003	10003	Q6-SISMA_T	Max		0.000032	0.000105	0.000014

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10003	10003	Q6-SISMA_V	Max		4.619E-07	6.669E-07	0.000081
10003	10003	Q7-ATTRITO-P			0.	0.	0.
10003	10003	Q7-ATTRITO-Q			0.	0.	0.
10003	10003	MODALE	Mode	1.	-0.000058	-0.000187	0.000025
10003	10003	MODALE	Mode	2.	-4.873E-07	4.658E-07	-0.000085
10003	10003	MODALE	Mode	3.	-0.003796	0.000303	-0.000018
10003	10003	MODALE	Mode	4.	-0.000027	0.000039	-0.004868
10003	10003	MODALE	Mode	5.	0.000905	-0.001339	-0.005884
10003	10003	MODALE	Mode	6.	0.000163	-0.000244	0.008338
10003	10003	MODALE	Mode	7.	-0.001501	0.002518	0.010268
10003	10003	MODALE	Mode	8.	0.008138	0.001062	0.001682
10003	10003	MODALE	Mode	9.	-0.00035	0.000475	-0.009802
10003	10003	MODALE	Mode	10.	-0.002703	0.003361	0.012144
10003	10003	MODALE	Mode	11.	-0.000301	0.004827	-0.001826
10003	10003	MODALE	Mode	12.	0.000275	-0.002145	0.010032
10003	10003	MODALE	Mode	13.	-0.000496	-0.004193	-0.000198
10003	10003	MODALE	Mode	14.	-0.000023	0.004738	0.012019
10003	10003	MODALE	Mode	15.	-0.001778	-0.00108	0.005216
10003	10003	MODALE	Mode	16.	-0.000294	0.000925	0.002513
10003	10003	MODALE	Mode	17.	0.013203	0.002407	-0.00283
10003	10003	MODALE	Mode	18.	0.000806	-0.000511	0.008993
10003	10003	MODALE	Mode	19.	0.000424	0.006066	0.010806
10003	10003	MODALE	Mode	20.	-0.004271	0.005218	0.006758
10003	10003	MODALE	Mode	21.	0.000154	0.001178	0.006239
10003	10003	MODALE	Mode	22.	-0.000559	-0.007664	-0.008679
10003	10003	MODALE	Mode	23.	-0.006725	0.013125	0.007711
10003	10003	MODALE	Mode	24.	0.002901	-0.003892	0.002151
10003	10003	MODALE	Mode	25.	0.011762	0.004008	-0.004295
10003	10003	MODALE	Mode	26.	-0.003025	-0.009447	-0.004141
10003	10003	MODALE	Mode	27.	-0.000269	0.001912	0.00119
10003	10003	MODALE	Mode	28.	-0.007563	0.017002	0.00717
10003	10003	MODALE	Mode	29.	0.015311	0.010537	-0.007452
10003	10003	MODALE	Mode	30.	-0.004411	0.007686	-0.010935
10003	10003	MODALE	Mode	31.	0.003258	0.010331	-0.000149
10003	10003	MODALE	Mode	32.	0.000384	-0.002077	-0.000584
10003	10003	MODALE	Mode	33.	-0.008261	0.020255	0.002797
10003	10003	MODALE	Mode	34.	-0.001095	-0.009358	0.003049
10003	10003	MODALE	Mode	35.	-0.002347	0.00574	-0.004184
10003	10003	MODALE	Mode	36.	-0.011827	-0.029525	0.013923
10003	10003	MODALE	Mode	37.	0.012045	-0.034123	-0.004533
10003	10003	MODALE	Mode	38.	0.009998	-0.006373	-0.006231
10003	10003	MODALE	Mode	39.	0.00252	-0.005347	0.006517
10003	10003	MODALE	Mode	40.	-0.000786	0.014956	-0.007988
10003	10003	MODALE	Mode	41.	-0.00147	0.002816	-0.005986
10003	10003	MODALE	Mode	42.	-0.020846	0.041737	-0.018836
10003	10003	MODALE	Mode	43.	0.000671	0.01756	-0.013006
10003	10003	MODALE	Mode	44.	-0.005	-0.016246	-0.002868
10003	10003	MODALE	Mode	45.	0.008824	-0.031378	0.002045
10003	10003	MODALE	Mode	46.	0.011702	-0.062688	0.002207
10003	10003	MODALE	Mode	47.	-0.021715	0.090624	0.005696
10003	10003	MODALE	Mode	48.	0.027478	-0.042016	0.004925
10003	10003	MODALE	Mode	49.	0.002786	-0.036282	0.021677

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10003	10003	MODALE	Mode	50.	0.014915	-0.028969	0.010943
10003	10003	SLC-L	Max		3.464E-07	3.317E-07	0.000061
10003	10003	SLC-T	Max		0.000041	0.000134	0.000018
10003	10003	SLC-V	Max		6.108E-07	8.819E-07	0.000107
10003	10003	E3-TERMIC A-			7.791E-18	6.992E-18	0.000944
10003	10003	E3-TERMIC A-U-			-1.556E-17	-7.364E-19	0.000015
10003	10003	Q5-VENTO- C-			0.00201	0.000048	0.000017
10003	10003	Q5-VENTO- S-			0.000949	0.000017	-0.000035
10003	10003	Q1-MOBILI- KK-INV	Max		0.000101	0.000046	0.001922
10003	10003	Q1-MOBILI- KK-INV	Min		-0.000033	-0.000168	-0.000115
10003	10003	Q1-MOBILI- FQ-INV	Max		0.000067	0.000027	0.001103
10003	10003	Q1-MOBILI- FQ-INV	Min		-0.000022	-0.000097	-0.000066
10003	10003	E3-TERMIC A-INV	Max		1.556E-17	6.992E-18	0.000944
10003	10003	E3-TERMIC A-INV	Min		-1.556E-17	-6.992E-18	-0.000944
10003	10003	Q5-VENTO- C-INV	Max		0.00201	0.000048	0.000017
10003	10003	Q5-VENTO- C-INV	Min		-0.00201	-0.000048	-0.000017
10003	10003	Q5-VENTO- S-INV	Max		0.000949	0.000017	0.000035
10003	10003	Q5-VENTO- S-INV	Min		-0.000949	-0.000017	-0.000035
10003	10003	Q1-MOBILI- FT-INV	Max		0.000021	0.	0.
10003	10003	Q1-MOBILI- FT-INV	Min		-6.488E-06	-0.00007	-0.000056
10101	10101	G1-ACCIAIO			3.299E-07	4.677E-06	-0.001493
10101	10101	G1-SOLETT A			-1.167E-06	-1.195E-06	-0.005344
10101	10101	G1-PILA			0.	0.	0.
10101	10101	G2-PERMAN ENTI			-5.748E-06	-9.308E-07	-0.001232
10101	10101	E1-DISTOR SIONI			0.	0.	0.
10101	10101	E2-RITIRO			-2.837E-16	-6.371E-18	-0.004171
10101	10101	E3-TERMIC A			-1.796E-17	-1.477E-18	0.000944
10101	10101	E3-TERMIC A-U			3.962E-18	4.434E-19	0.000015
10101	10101	E4-CEDIME NTI			0.	0.	0.
10101	10101	Q1-MOBILI- KK	Max U1		9.450E-06	0.000044	0.000034
10101	10101	Q1-MOBILI- KK	Min U1		0.000025	-0.000059	-0.001898
10101	10101	Q1-MOBILI- KK	Max U2		-0.000024	-0.000128	-0.003017
10101	10101	Q1-MOBILI- KK	Min U2		2.733E-06	0.000053	0.000034

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10101	10101	Q1-MOBILI-KK	Max U3		-0.000031	-0.000064	-0.002107
10101	10101	Q1-MOBILI-KK	Min U3		0.000049	0.000031	-0.000557
10101	10101	Q1-MOBILI-KK	Max R1		0.000138	0.000017	-0.000803
10101	10101	Q1-MOBILI-KK	Min R1		-0.000063	-0.000123	-0.002566
10101	10101	Q1-MOBILI-KK	Max R2		0.000017	0.000073	-0.000056
10101	10101	Q1-MOBILI-KK	Min R2		-0.000043	-0.000148	-0.002872
10101	10101	Q1-MOBILI-KK	Max R3		6.094E-06	0.000059	0.000038
10101	10101	Q1-MOBILI-KK	Min R3		-0.000028	-0.000143	-0.003041
10101	10101	Q1-MOBILI-KK	Max Pi		9.450E-06	0.000044	0.000034
10101	10101	Q1-MOBILI-KK	Min Pi		0.000025	-0.000059	-0.001898
10101	10101	Q1-MOBILI-KK	Max V2i		-0.000024	-0.000128	-0.003017
10101	10101	Q1-MOBILI-KK	Min V2i		2.733E-06	0.000053	0.000034
10101	10101	Q1-MOBILI-KK	Max V3i		-0.000031	-0.000064	-0.002107
10101	10101	Q1-MOBILI-KK	Min V3i		0.000049	0.000031	-0.000557
10101	10101	Q1-MOBILI-KK	Max Ti		0.	0.	0.
10101	10101	Q1-MOBILI-KK	Min Ti		0.	0.	0.
10101	10101	Q1-MOBILI-KK	Max M2i		-0.000031	-0.000064	-0.002107
10101	10101	Q1-MOBILI-KK	Min M2i		0.000049	0.000031	-0.000557
10101	10101	Q1-MOBILI-KK	Max M3i		-0.000024	-0.000128	-0.003017
10101	10101	Q1-MOBILI-KK	Min M3i		2.733E-06	0.000053	0.000034
10101	10101	Q1-MOBILI-KK	Max Pj		9.450E-06	0.000044	0.000034
10101	10101	Q1-MOBILI-KK	Min Pj		0.000025	-0.000059	-0.001898
10101	10101	Q1-MOBILI-KK	Max V2j		-0.000024	-0.000128	-0.003017
10101	10101	Q1-MOBILI-KK	Min V2j		2.733E-06	0.000053	0.000034
10101	10101	Q1-MOBILI-KK	Max V3j		-0.000031	-0.000064	-0.002107
10101	10101	Q1-MOBILI-KK	Min V3j		0.000049	0.000031	-0.000557
10101	10101	Q1-MOBILI-KK	Max Tj		0.	0.	0.
10101	10101	Q1-MOBILI-KK	Min Tj		0.	0.	0.
10101	10101	Q1-MOBILI-KK	Max M2j		0.	0.	0.
10101	10101	Q1-MOBILI-KK	Min M2j		0.	0.	0.

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1 Radians	R2 Radians	R3 Radians
10101	10101	Q1-MOBILI-KK	Max M3j		0.	0.	0.
10101	10101	Q1-MOBILI-KK	Min M3j		0.	0.	0.
10101	10101	Q1-MOBILI-FQ	Max U1		5.319E-06	0.000025	0.00002
10101	10101	Q1-MOBILI-FQ	Min U1		0.000022	-0.000018	-0.000905
10101	10101	Q1-MOBILI-FQ	Max U2		-0.000016	-0.000072	-0.001746
10101	10101	Q1-MOBILI-FQ	Min U2		9.336E-07	0.000034	0.000021
10101	10101	Q1-MOBILI-FQ	Max U3		-0.000017	-0.000032	-0.001206
10101	10101	Q1-MOBILI-FQ	Min U3		0.000031	0.000025	-0.00028
10101	10101	Q1-MOBILI-FQ	Max R1		0.000096	8.255E-06	-0.000531
10101	10101	Q1-MOBILI-FQ	Min R1		-0.000038	-0.000069	-0.001483
10101	10101	Q1-MOBILI-FQ	Max R2		9.603E-06	0.000046	-0.000025
10101	10101	Q1-MOBILI-FQ	Min R2		-0.000028	-0.000084	-0.001659
10101	10101	Q1-MOBILI-FQ	Max R3		2.807E-06	0.000036	0.000023
10101	10101	Q1-MOBILI-FQ	Min R3		-0.000018	-0.000081	-0.001763
10101	10101	Q1-MOBILI-FQ	Max Pi		5.319E-06	0.000025	0.00002
10101	10101	Q1-MOBILI-FQ	Min Pi		0.000022	-0.000018	-0.000905
10101	10101	Q1-MOBILI-FQ	Max V2i		-0.000016	-0.000072	-0.001746
10101	10101	Q1-MOBILI-FQ	Min V2i		9.336E-07	0.000034	0.000021
10101	10101	Q1-MOBILI-FQ	Max V3i		-0.000017	-0.000032	-0.001206
10101	10101	Q1-MOBILI-FQ	Min V3i		0.000031	0.000025	-0.00028
10101	10101	Q1-MOBILI-FQ	Max Ti		0.	0.	0.
10101	10101	Q1-MOBILI-FQ	Min Ti		0.	0.	0.
10101	10101	Q1-MOBILI-FQ	Max M2i		-0.000017	-0.000032	-0.001206
10101	10101	Q1-MOBILI-FQ	Min M2i		0.000031	0.000025	-0.00028
10101	10101	Q1-MOBILI-FQ	Max M3i		-0.000016	-0.000072	-0.001746
10101	10101	Q1-MOBILI-FQ	Min M3i		9.336E-07	0.000034	0.000021
10101	10101	Q1-MOBILI-FQ	Max Pj		5.319E-06	0.000025	0.00002
10101	10101	Q1-MOBILI-FQ	Min Pj		0.000022	-0.000018	-0.000905
10101	10101	Q1-MOBILI-FQ	Max V2j		-0.000016	-0.000072	-0.001746
10101	10101	Q1-MOBILI-FQ	Min V2j		9.336E-07	0.000034	0.000021

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10101	10101	Q1-MOBILI-FQ	Max V3j		-0.000017	-0.000032	-0.001206
10101	10101	Q1-MOBILI-FQ	Min V3j		0.000031	0.000025	-0.00028
10101	10101	Q1-MOBILI-FQ	Max Tj		0.	0.	0.
10101	10101	Q1-MOBILI-FQ	Min Tj		0.	0.	0.
10101	10101	Q1-MOBILI-FQ	Max M2j		0.	0.	0.
10101	10101	Q1-MOBILI-FQ	Min M2j		0.	0.	0.
10101	10101	Q1-MOBILI-FQ	Max M3j		0.	0.	0.
10101	10101	Q1-MOBILI-FQ	Min M3j		0.	0.	0.
10101	10101	Q1-MOBILI-KKCEN	Max U1		9.449E-06	0.000044	0.000033
10101	10101	Q1-MOBILI-KKCEN	Min U1		0.000041	-3.868E-06	-0.001508
10101	10101	Q1-MOBILI-KKCEN	Max U2		3.757E-07	-0.000048	-0.002291
10101	10101	Q1-MOBILI-KKCEN	Min U2		4.362E-06	0.000048	0.000033
10101	10101	Q1-MOBILI-KKCEN	Max U3		-0.000012	-0.000013	-0.001627
10101	10101	Q1-MOBILI-KKCEN	Min U3		0.00005	0.000051	-0.000463
10101	10101	Q1-MOBILI-KKCEN	Max R1		0.000121	0.000039	-0.000918
10101	10101	Q1-MOBILI-KKCEN	Min R1		-0.000035	-0.00005	-0.0017
10101	10101	Q1-MOBILI-KKCEN	Max R2		0.00003	0.000078	-0.000223
10101	10101	Q1-MOBILI-KKCEN	Min R2		-0.000024	-0.00007	-0.002018
10101	10101	Q1-MOBILI-KKCEN	Max R3		7.722E-06	0.000054	0.000037
10101	10101	Q1-MOBILI-KKCEN	Min R3		-2.873E-06	-0.000062	-0.002319
10101	10101	Q1-MOBILI-KKCEN	Max Pi		9.449E-06	0.000044	0.000033
10101	10101	Q1-MOBILI-KKCEN	Min Pi		0.000041	-3.868E-06	-0.001508
10101	10101	Q1-MOBILI-KKCEN	Max V2i		3.757E-07	-0.000048	-0.002291
10101	10101	Q1-MOBILI-KKCEN	Min V2i		4.362E-06	0.000048	0.000033
10101	10101	Q1-MOBILI-KKCEN	Max V3i		-0.000012	-0.000013	-0.001627
10101	10101	Q1-MOBILI-KKCEN	Min V3i		0.00005	0.000051	-0.000463
10101	10101	Q1-MOBILI-KKCEN	Max Ti		0.	0.	0.
10101	10101	Q1-MOBILI-KKCEN	Min Ti		0.	0.	0.
10101	10101	Q1-MOBILI-KKCEN	Max M2i		-0.000012	-0.000013	-0.001627
10101	10101	Q1-MOBILI-KKCEN	Min M2i		0.00005	0.000051	-0.000463

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10101	10101	Q1-MOBILI-KKCEN	Max M3i		3.757E-07	-0.000048	-0.002291
10101	10101	Q1-MOBILI-KKCEN	Min M3i		4.362E-06	0.000048	0.000033
10101	10101	Q1-MOBILI-KKCEN	Max Pj		9.449E-06	0.000044	0.000033
10101	10101	Q1-MOBILI-KKCEN	Min Pj		0.000041	-3.868E-06	-0.001508
10101	10101	Q1-MOBILI-KKCEN	Max V2j		3.757E-07	-0.000048	-0.002291
10101	10101	Q1-MOBILI-KKCEN	Min V2j		4.362E-06	0.000048	0.000033
10101	10101	Q1-MOBILI-KKCEN	Max V3j		-0.000012	-0.000013	-0.001627
10101	10101	Q1-MOBILI-KKCEN	Min V3j		0.000005	0.000051	-0.000463
10101	10101	Q1-MOBILI-KKCEN	Max Tj		0.	0.	0.
10101	10101	Q1-MOBILI-KKCEN	Min Tj		0.	0.	0.
10101	10101	Q1-MOBILI-KKCEN	Max M2j		0.	0.	0.
10101	10101	Q1-MOBILI-KKCEN	Min M2j		0.	0.	0.
10101	10101	Q1-MOBILI-KKCEN	Max M3j		0.	0.	0.
10101	10101	Q1-MOBILI-KKCEN	Min M3j		0.	0.	0.
10101	10101	Q1-MOBILI-FQCEN	Max U1		5.318E-06	0.000025	0.000002
10101	10101	Q1-MOBILI-FQCEN	Min U1		0.000027	2.721E-06	-0.000792
10101	10101	Q1-MOBILI-FQCEN	Max U2		-3.664E-06	-0.000032	-0.001381
10101	10101	Q1-MOBILI-FQCEN	Min U2		2.152E-06	0.000003	0.000002
10101	10101	Q1-MOBILI-FQCEN	Max U3		-7.648E-06	-6.924E-06	-0.000993
10101	10101	Q1-MOBILI-FQCEN	Min U3		0.000031	0.000034	-0.00024
10101	10101	Q1-MOBILI-FQCEN	Max R1		0.000083	0.000021	-0.000559
10101	10101	Q1-MOBILI-FQCEN	Min R1		-0.000023	-0.000032	-0.001071
10101	10101	Q1-MOBILI-FQCEN	Max R2		0.000016	0.000049	-0.000097
10101	10101	Q1-MOBILI-FQCEN	Min R2		-0.000017	-0.000045	-0.00125
10101	10101	Q1-MOBILI-FQCEN	Max R3		4.025E-06	0.000033	0.000022
10101	10101	Q1-MOBILI-FQCEN	Min R3		-5.454E-06	-0.000041	-0.0014
10101	10101	Q1-MOBILI-FQCEN	Max Pi		5.318E-06	0.000025	0.000002
10101	10101	Q1-MOBILI-FQCEN	Min Pi		0.000027	2.721E-06	-0.000792
10101	10101	Q1-MOBILI-FQCEN	Max V2i		-3.664E-06	-0.000032	-0.001381
10101	10101	Q1-MOBILI-FQCEN	Min V2i		2.152E-06	0.000003	0.000002



Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10101	10101	Q1-MOBILI-FQCEN	Max V3i		-7.648E-06	-6.924E-06	-0.000993
10101	10101	Q1-MOBILI-FQCEN	Min V3i		0.000031	0.000034	-0.00024
10101	10101	Q1-MOBILI-FQCEN	Max Ti		0.	0.	0.
10101	10101	Q1-MOBILI-FQCEN	Min Ti		0.	0.	0.
10101	10101	Q1-MOBILI-FQCEN	Max M2i		-7.648E-06	-6.924E-06	-0.000993
10101	10101	Q1-MOBILI-FQCEN	Min M2i		0.000031	0.000034	-0.00024
10101	10101	Q1-MOBILI-FQCEN	Max M3i		-3.664E-06	-0.000032	-0.001381
10101	10101	Q1-MOBILI-FQCEN	Min M3i		2.152E-06	0.00003	0.00002
10101	10101	Q1-MOBILI-FQCEN	Max Pj		5.318E-06	0.000025	0.00002
10101	10101	Q1-MOBILI-FQCEN	Min Pj		0.000027	2.721E-06	-0.000792
10101	10101	Q1-MOBILI-FQCEN	Max V2j		-3.664E-06	-0.000032	-0.001381
10101	10101	Q1-MOBILI-FQCEN	Min V2j		2.152E-06	0.00003	0.00002
10101	10101	Q1-MOBILI-FQCEN	Max V3j		-7.648E-06	-6.924E-06	-0.000993
10101	10101	Q1-MOBILI-FQCEN	Min V3j		0.000031	0.000034	-0.00024
10101	10101	Q1-MOBILI-FQCEN	Max Tj		0.	0.	0.
10101	10101	Q1-MOBILI-FQCEN	Min Tj		0.	0.	0.
10101	10101	Q1-MOBILI-FQCEN	Max M2j		0.	0.	0.
10101	10101	Q1-MOBILI-FQCEN	Min M2j		0.	0.	0.
10101	10101	Q1-MOBILI-FQCEN	Max M3j		0.	0.	0.
10101	10101	Q1-MOBILI-FQCEN	Min M3j		0.	0.	0.
10101	10101	Q1-MOBILI-FT_TMP	Max U1		4.594E-06	0.000022	0.000017
10101	10101	Q1-MOBILI-FT_TMP	Min U1		0.000021	-0.000011	-0.000737
10101	10101	Q1-MOBILI-FT_TMP	Max U2		-0.000015	-0.000062	-0.001521
10101	10101	Q1-MOBILI-FT_TMP	Min U2		6.375E-07	0.00003	0.000019
10101	10101	Q1-MOBILI-FT_TMP	Max U3		-0.000014	-0.000026	-0.001047
10101	10101	Q1-MOBILI-FT_TMP	Min U3		0.000028	0.000024	-0.000232
10101	10101	Q1-MOBILI-FT_TMP	Max R1		0.000088	6.689E-06	-0.000481
10101	10101	Q1-MOBILI-FT_TMP	Min R1		-0.000034	-0.000059	-0.001292
10101	10101	Q1-MOBILI-FT_TMP	Max R2		8.252E-06	0.000042	-0.000019
10101	10101	Q1-MOBILI-FT_TMP	Min R2		-0.000025	-0.000073	-0.001445

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10101	10101	Q1-MOBILI-FT_TMP	Max R3		2.250E-06	0.000032	0.00002
10101	10101	Q1-MOBILI-FT_TMP	Min R3		-0.000016	-0.00007	-0.001537
10101	10101	Q1-MOBILI-FT_TMP	Max Pi		4.594E-06	0.000022	0.000017
10101	10101	Q1-MOBILI-FT_TMP	Min Pi		0.000021	-0.000011	-0.000737
10101	10101	Q1-MOBILI-FT_TMP	Max V2i		-0.000015	-0.000062	-0.001521
10101	10101	Q1-MOBILI-FT_TMP	Min V2i		6.375E-07	0.00003	0.000019
10101	10101	Q1-MOBILI-FT_TMP	Max V3i		-0.000014	-0.000026	-0.001047
10101	10101	Q1-MOBILI-FT_TMP	Min V3i		0.000028	0.000024	-0.000232
10101	10101	Q1-MOBILI-FT_TMP	Max Ti		0.	0.	0.
10101	10101	Q1-MOBILI-FT_TMP	Min Ti		0.	0.	0.
10101	10101	Q1-MOBILI-FT_TMP	Max M2i		-0.000014	-0.000026	-0.001047
10101	10101	Q1-MOBILI-FT_TMP	Min M2i		0.000028	0.000024	-0.000232
10101	10101	Q1-MOBILI-FT_TMP	Max M3i		-0.000015	-0.000062	-0.001521
10101	10101	Q1-MOBILI-FT_TMP	Min M3i		6.375E-07	0.00003	0.000019
10101	10101	Q1-MOBILI-FT_TMP	Max Pj		4.594E-06	0.000022	0.000017
10101	10101	Q1-MOBILI-FT_TMP	Min Pj		0.000021	-0.000011	-0.000737
10101	10101	Q1-MOBILI-FT_TMP	Max V2j		-0.000015	-0.000062	-0.001521
10101	10101	Q1-MOBILI-FT_TMP	Min V2j		6.375E-07	0.00003	0.000019
10101	10101	Q1-MOBILI-FT_TMP	Max V3j		-0.000014	-0.000026	-0.001047
10101	10101	Q1-MOBILI-FT_TMP	Min V3j		0.000028	0.000024	-0.000232
10101	10101	Q1-MOBILI-FT_TMP	Max Tj		0.	0.	0.
10101	10101	Q1-MOBILI-FT_TMP	Min Tj		0.	0.	0.
10101	10101	Q1-MOBILI-FT_TMP	Max M2j		0.	0.	0.
10101	10101	Q1-MOBILI-FT_TMP	Min M2j		0.	0.	0.
10101	10101	Q1-MOBILI-FT_TMP	Max M3j		0.	0.	0.
10101	10101	Q1-MOBILI-FT_TMP	Min M3j		0.	0.	0.
10101	10101	Q1-MOBILI-FT	Max U1		0.	0.	0.
10101	10101	Q1-MOBILI-FT	Min U1		0.000013	-0.000032	-0.000596
10101	10101	Q1-MOBILI-FT	Max U2		-0.000023	-0.000068	-0.001184
10101	10101	Q1-MOBILI-FT	Min U2		-3.075E-06	8.579E-06	2.009E-06

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10101	10101	Q1-MOBILI-FT	Max U3		-0.000014	-0.000039	-0.000728
10101	10101	Q1-MOBILI-FT	Min U3		0.000023	-0.000011	-0.000303
10101	10101	Q1-MOBILI-FT	Max R1		0.000042	-0.000021	-0.000315
10101	10101	Q1-MOBILI-FT	Min R1		-0.000029	-0.000072	-0.001156
10101	10101	Q1-MOBILI-FT	Max R2		-3.075E-06	8.579E-06	2.009E-06
10101	10101	Q1-MOBILI-FT	Min R2		-0.000029	-0.000072	-0.001156
10101	10101	Q1-MOBILI-FT	Max R3		-3.075E-06	8.579E-06	2.009E-06
10101	10101	Q1-MOBILI-FT	Min R3		-0.000025	-0.00007	-0.001192
10101	10101	Q1-MOBILI-FT	Max Pi		0.	0.	0.
10101	10101	Q1-MOBILI-FT	Min Pi		0.000013	-0.000032	-0.000596
10101	10101	Q1-MOBILI-FT	Max V2i		-0.000023	-0.000068	-0.001184
10101	10101	Q1-MOBILI-FT	Min V2i		-3.075E-06	8.579E-06	2.009E-06
10101	10101	Q1-MOBILI-FT	Max V3i		-0.000014	-0.000039	-0.000728
10101	10101	Q1-MOBILI-FT	Min V3i		0.000023	-0.000011	-0.000303
10101	10101	Q1-MOBILI-FT	Max Ti		0.	0.	0.
10101	10101	Q1-MOBILI-FT	Min Ti		0.	0.	0.
10101	10101	Q1-MOBILI-FT	Max M2i		-0.000014	-0.000039	-0.000728
10101	10101	Q1-MOBILI-FT	Min M2i		0.000023	-0.000011	-0.000303
10101	10101	Q1-MOBILI-FT	Max M3i		-0.000023	-0.000068	-0.001184
10101	10101	Q1-MOBILI-FT	Min M3i		-3.075E-06	8.579E-06	2.009E-06
10101	10101	Q1-MOBILI-FT	Max Pj		0.	0.	0.
10101	10101	Q1-MOBILI-FT	Min Pj		0.000013	-0.000032	-0.000596
10101	10101	Q1-MOBILI-FT	Max V2j		-0.000023	-0.000068	-0.001184
10101	10101	Q1-MOBILI-FT	Min V2j		-3.075E-06	8.579E-06	2.009E-06
10101	10101	Q1-MOBILI-FT	Max V3j		-0.000014	-0.000039	-0.000728
10101	10101	Q1-MOBILI-FT	Min V3j		0.000023	-0.000011	-0.000303
10101	10101	Q1-MOBILI-FT	Max Tj		0.	0.	0.
10101	10101	Q1-MOBILI-FT	Min Tj		0.	0.	0.
10101	10101	Q1-MOBILI-FT	Max M2j		0.	0.	0.
10101	10101	Q1-MOBILI-FT	Min M2j		0.	0.	0.

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1 Radians	R2 Radians	R3 Radians
10101	10101	Q1-MOBILI-FT	Max M3j		0.	0.	0.
10101	10101	Q1-MOBILI-FT	Min M3j		0.	0.	0.
10101	10101	Q3-FRENATURA			-1.007E-16	3.047E-17	0.000017
10101	10101	Q4-CENTRI FUGA			0.	0.	0.
10101	10101	Q5-VENTO-C			0.00201	-0.000048	-0.000017
10101	10101	Q5-VENTO-S			0.000949	-0.000017	0.000035
10101	10101	Q6-SISMA_L	Max		2.670E-07	2.222E-07	0.000048
10101	10101	Q6-SISMA_T	Max		0.00003	0.000114	0.000013
10101	10101	Q6-SISMA_V	Max		5.878E-07	1.168E-06	0.000082
10101	10101	Q7-ATTRITO-P			0.	0.	0.
10101	10101	Q7-ATTRITO-Q			0.	0.	0.
10101	10101	MODALE	Mode	1.	0.000054	-0.000203	0.000023
10101	10101	MODALE	Mode	2.	4.790E-07	3.971E-07	-0.000086
10101	10101	MODALE	Mode	3.	-0.003799	-0.000339	0.000011
10101	10101	MODALE	Mode	4.	-0.000035	-0.00007	0.004963
10101	10101	MODALE	Mode	5.	-0.000895	-0.001335	-0.005873
10101	10101	MODALE	Mode	6.	-0.00019	-0.000352	0.008454
10101	10101	MODALE	Mode	7.	-0.001529	-0.002719	-0.010311
10101	10101	MODALE	Mode	8.	-0.008017	-0.000101	0.001337
10101	10101	MODALE	Mode	9.	-0.00036	-0.000539	0.00966
10101	10101	MODALE	Mode	10.	0.002694	0.004224	0.012376
10101	10101	MODALE	Mode	11.	-0.000348	-0.004235	0.001677
10101	10101	MODALE	Mode	12.	-0.000211	-0.00224	0.010174
10101	10101	MODALE	Mode	13.	0.000584	-0.004779	0.000194
10101	10101	MODALE	Mode	14.	0.000326	-0.00557	-0.012076
10101	10101	MODALE	Mode	15.	-0.002234	0.002032	-0.005903
10101	10101	MODALE	Mode	16.	-0.000317	-0.001757	-0.002055
10101	10101	MODALE	Mode	17.	0.012617	-0.001354	0.003165
10101	10101	MODALE	Mode	18.	0.000869	0.000739	-0.008972
10101	10101	MODALE	Mode	19.	-0.001332	0.007445	0.01064
10101	10101	MODALE	Mode	20.	0.003562	0.002925	0.005552
10101	10101	MODALE	Mode	21.	-0.000333	0.001209	0.006298
10101	10101	MODALE	Mode	22.	-0.001629	0.008524	0.008271
10101	10101	MODALE	Mode	23.	-0.004985	-0.009037	-0.006987
10101	10101	MODALE	Mode	24.	0.002158	0.002144	-0.001419
10101	10101	MODALE	Mode	25.	-0.019059	0.015535	-0.00693
10101	10101	MODALE	Mode	26.	0.001122	-0.006393	-0.00485
10101	10101	MODALE	Mode	27.	-0.000078	0.001122	0.000979
10101	10101	MODALE	Mode	28.	0.00826	0.019266	0.008265
10101	10101	MODALE	Mode	29.	0.004622	-0.015961	0.001305
10101	10101	MODALE	Mode	30.	0.00781	0.015446	-0.010706
10101	10101	MODALE	Mode	31.	0.003353	-0.009913	0.000203
10101	10101	MODALE	Mode	32.	0.000888	0.00234	-0.002456
10101	10101	MODALE	Mode	33.	-0.012227	-0.033706	-0.006223
10101	10101	MODALE	Mode	34.	0.002898	-0.011139	0.004574
10101	10101	MODALE	Mode	35.	0.000873	0.002508	-0.003412
10101	10101	MODALE	Mode	36.	-0.002222	-0.012168	0.000952

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10101	10101	MODALE	Mode	37.	-0.009681	-0.028739	-0.002401
10101	10101	MODALE	Mode	38.	0.011291	-0.004991	0.008304
10101	10101	MODALE	Mode	39.	0.002672	0.005396	-0.006909
10101	10101	MODALE	Mode	40.	0.000017	-0.018611	0.010248
10101	10101	MODALE	Mode	41.	0.000271	0.000079	-0.00512
10101	10101	MODALE	Mode	42.	-0.022752	-0.045901	0.014944
10101	10101	MODALE	Mode	43.	-0.001333	0.020105	-0.014046
10101	10101	MODALE	Mode	44.	-0.00573	0.010622	0.002225
10101	10101	MODALE	Mode	45.	0.01079	0.036023	-0.00098
10101	10101	MODALE	Mode	46.	-0.012408	-0.081454	-0.001387
10101	10101	MODALE	Mode	47.	-0.006739	-0.049507	-0.006958
10101	10101	MODALE	Mode	48.	-0.028245	-0.059327	0.005097
10101	10101	MODALE	Mode	49.	0.002364	0.034174	-0.020866
10101	10101	MODALE	Mode	50.	-0.006958	-0.006955	-0.006367
10101	10101	SLC-L	Max		3.405E-07	2.832E-07	0.000061
10101	10101	SLC-T	Max		0.000039	0.000145	0.000016
10101	10101	SLC-V	Max		7.773E-07	1.544E-06	0.000109
10101	10101	E3-TERMIC A-			1.796E-17	1.477E-18	-0.000944
10101	10101	E3-TERMIC A-U-			-3.962E-18	-4.434E-19	-0.000015
10101	10101	Q5-VENTO- C-			-0.00201	0.000048	0.000017
10101	10101	Q5-VENTO- S-			-0.000949	0.000017	-0.000035
10101	10101	Q1-MOBILI- KK-INV	Max		0.000138	0.000078	0.000038
10101	10101	Q1-MOBILI- KK-INV	Min		-0.000063	-0.000148	-0.003041
10101	10101	Q1-MOBILI- FQ-INV	Max		0.000096	0.000049	0.000023
10101	10101	Q1-MOBILI- FQ-INV	Min		-0.000038	-0.000084	-0.001763
10101	10101	E3-TERMIC A-INV	Max		1.796E-17	1.477E-18	0.000944
10101	10101	E3-TERMIC A-INV	Min		-1.796E-17	-1.477E-18	-0.000944
10101	10101	Q5-VENTO- C-INV	Max		0.00201	0.000048	0.000017
10101	10101	Q5-VENTO- C-INV	Min		-0.00201	-0.000048	-0.000017
10101	10101	Q5-VENTO- S-INV	Max		0.000949	0.000017	0.000035
10101	10101	Q5-VENTO- S-INV	Min		-0.000949	-0.000017	-0.000035
10101	10101	Q1-MOBILI- FT-INV	Max		0.000042	8.579E-06	2.009E-06
10101	10101	Q1-MOBILI- FT-INV	Min		-0.000029	-0.000072	-0.001192
10102	10102	G1-ACCIAIO			2.301E-17	-4.114E-19	-0.001499
10102	10102	G1-SOLETT A			6.847E-17	-1.442E-18	-0.005321
10102	10102	G1-PILA			0.	0.	0.
10102	10102	G2-PERMAN ENTI			-1.496E-16	-1.125E-18	-0.001219
10102	10102	E1-DISTOR SIONI			0.	0.	0.
10102	10102	E2-RITIRO			-3.911E-16	-2.974E-18	-0.004171

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10102	10102	E3-TERMIC A			-2.216E-17	-8.459E-19	0.000944
10102	10102	E3-TERMIC A-U			1.124E-17	6.808E-20	0.000015
10102	10102	E4-CEDIME NTI			0.	0.	0.
10102	10102	Q1-MOBILI- KK	Max U1		5.873E-08	-5.066E-08	-1.046E-06
10102	10102	Q1-MOBILI- KK	Min U1		-0.000032	-0.000092	-0.001591
10102	10102	Q1-MOBILI- KK	Max U2		-0.000044	-0.000091	-0.002068
10102	10102	Q1-MOBILI- KK	Min U2		5.882E-08	-5.076E-08	3.893E-06
10102	10102	Q1-MOBILI- KK	Max U3		-0.00004	-0.000032	-0.000474
10102	10102	Q1-MOBILI- KK	Min U3		-0.000014	-0.000093	-0.000994
10102	10102	Q1-MOBILI- KK	Max R1		0.000047	0.000012	-0.000229
10102	10102	Q1-MOBILI- KK	Min R1		-0.000141	-0.000113	-0.000783
10102	10102	Q1-MOBILI- KK	Max R2		0.000018	0.000041	-0.000348
10102	10102	Q1-MOBILI- KK	Min R2		-0.000059	-0.000136	-0.001147
10102	10102	Q1-MOBILI- KK	Max R3		0.	0.	4.941E-06
10102	10102	Q1-MOBILI- KK	Min R3		-0.000045	-0.000093	-0.002097
10102	10102	Q1-MOBILI- KK	Max Pi		5.873E-08	-5.066E-08	-1.046E-06
10102	10102	Q1-MOBILI- KK	Min Pi		-0.000032	-0.000092	-0.001591
10102	10102	Q1-MOBILI- KK	Max V2i		-0.000044	-0.000091	-0.002068
10102	10102	Q1-MOBILI- KK	Min V2i		5.882E-08	-5.076E-08	3.893E-06
10102	10102	Q1-MOBILI- KK	Max V3i		-0.00004	-0.000032	-0.000474
10102	10102	Q1-MOBILI- KK	Min V3i		-0.000014	-0.000093	-0.000994
10102	10102	Q1-MOBILI- KK	Max Ti		0.	0.	0.
10102	10102	Q1-MOBILI- KK	Min Ti		0.	0.	0.
10102	10102	Q1-MOBILI- KK	Max M2i		-0.00004	-0.000032	-0.000474
10102	10102	Q1-MOBILI- KK	Min M2i		-0.000014	-0.000093	-0.000994
10102	10102	Q1-MOBILI- KK	Max M3i		-0.000044	-0.000091	-0.002068
10102	10102	Q1-MOBILI- KK	Min M3i		5.882E-08	-5.076E-08	3.893E-06
10102	10102	Q1-MOBILI- KK	Max Pj		5.873E-08	-5.066E-08	-1.046E-06
10102	10102	Q1-MOBILI- KK	Min Pj		-0.000032	-0.000092	-0.001591
10102	10102	Q1-MOBILI- KK	Max V2j		-0.000044	-0.000091	-0.002068

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10102	10102	Q1-MOBILI-KK	Min V2j		5.882E-08	-5.076E-08	3.893E-06
10102	10102	Q1-MOBILI-KK	Max V3j		-0.00004	-0.000032	-0.000474
10102	10102	Q1-MOBILI-KK	Min V3j		-0.000014	-0.000093	-0.000994
10102	10102	Q1-MOBILI-KK	Max Tj		0.	0.	0.
10102	10102	Q1-MOBILI-KK	Min Tj		0.	0.	0.
10102	10102	Q1-MOBILI-KK	Max M2j		0.	0.	0.
10102	10102	Q1-MOBILI-KK	Min M2j		0.	0.	0.
10102	10102	Q1-MOBILI-KK	Max M3j		0.	0.	0.
10102	10102	Q1-MOBILI-KK	Min M3j		0.	0.	0.
10102	10102	Q1-MOBILI-FQ	Max U1		4.403E-08	-3.798E-08	-7.847E-07
10102	10102	Q1-MOBILI-FQ	Min U1		-0.000014	-0.000051	-0.000857
10102	10102	Q1-MOBILI-FQ	Max U2		-0.000023	-0.00005	-0.001215
10102	10102	Q1-MOBILI-FQ	Min U2		4.407E-08	-3.803E-08	2.916E-06
10102	10102	Q1-MOBILI-FQ	Max U3		-0.000025	-0.000022	-0.00026
10102	10102	Q1-MOBILI-FQ	Min U3		-4.447E-06	-0.000053	-0.000568
10102	10102	Q1-MOBILI-FQ	Max R1		0.000031	2.232E-06	-0.000112
10102	10102	Q1-MOBILI-FQ	Min R1		-0.000092	-0.000059	-0.000374
10102	10102	Q1-MOBILI-FQ	Max R2		9.380E-06	0.000024	-0.000202
10102	10102	Q1-MOBILI-FQ	Min R2		-0.000031	-0.000076	-0.000647
10102	10102	Q1-MOBILI-FQ	Max R3		0.	0.	3.702E-06
10102	10102	Q1-MOBILI-FQ	Min R3		-0.000024	-0.000051	-0.001236
10102	10102	Q1-MOBILI-FQ	Max Pi		4.403E-08	-3.798E-08	-7.847E-07
10102	10102	Q1-MOBILI-FQ	Min Pi		-0.000014	-0.000051	-0.000857
10102	10102	Q1-MOBILI-FQ	Max V2i		-0.000023	-0.00005	-0.001215
10102	10102	Q1-MOBILI-FQ	Min V2i		4.407E-08	-3.803E-08	2.916E-06
10102	10102	Q1-MOBILI-FQ	Max V3i		-0.000025	-0.000022	-0.00026
10102	10102	Q1-MOBILI-FQ	Min V3i		-4.447E-06	-0.000053	-0.000568
10102	10102	Q1-MOBILI-FQ	Max Ti		0.	0.	0.
10102	10102	Q1-MOBILI-FQ	Min Ti		0.	0.	0.
10102	10102	Q1-MOBILI-FQ	Max M2i		-0.000025	-0.000022	-0.00026

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10102	10102	Q1-MOBILI-FQ	Min M2i		-4.447E-06	-0.000053	-0.000568
10102	10102	Q1-MOBILI-FQ	Max M3i		-0.000023	-0.00005	-0.001215
10102	10102	Q1-MOBILI-FQ	Min M3i		4.407E-08	-3.803E-08	2.916E-06
10102	10102	Q1-MOBILI-FQ	Max Pj		4.403E-08	-3.798E-08	-7.847E-07
10102	10102	Q1-MOBILI-FQ	Min Pj		-0.000014	-0.000051	-0.000857
10102	10102	Q1-MOBILI-FQ	Max V2j		-0.000023	-0.00005	-0.001215
10102	10102	Q1-MOBILI-FQ	Min V2j		4.407E-08	-3.803E-08	2.916E-06
10102	10102	Q1-MOBILI-FQ	Max V3j		-0.000025	-0.000022	-0.00026
10102	10102	Q1-MOBILI-FQ	Min V3j		-4.447E-06	-0.000053	-0.000568
10102	10102	Q1-MOBILI-FQ	Max Tj		0.	0.	0.
10102	10102	Q1-MOBILI-FQ	Min Tj		0.	0.	0.
10102	10102	Q1-MOBILI-FQ	Max M2j		0.	0.	0.
10102	10102	Q1-MOBILI-FQ	Min M2j		0.	0.	0.
10102	10102	Q1-MOBILI-FQ	Max M3j		0.	0.	0.
10102	10102	Q1-MOBILI-FQ	Min M3j		0.	0.	0.
10102	10102	Q1-MOBILI-KKCEN	Max U1		2.935E-08	-2.532E-08	-7.847E-07
10102	10102	Q1-MOBILI-KKCEN	Min U1		-2.009E-06	-0.00002	-0.001496
10102	10102	Q1-MOBILI-KKCEN	Max U2		-7.838E-06	-0.000019	-0.002106
10102	10102	Q1-MOBILI-KKCEN	Min U2		2.935E-08	-2.532E-08	6.649E-06
10102	10102	Q1-MOBILI-KKCEN	Max U3		-0.000017	-1.973E-06	-0.000356
10102	10102	Q1-MOBILI-KKCEN	Min U3		4.254E-06	-0.000034	-0.000499
10102	10102	Q1-MOBILI-KKCEN	Max R1		0.000046	0.00002	-0.000228
10102	10102	Q1-MOBILI-KKCEN	Min R1		-0.000079	-0.000044	-0.000285
10102	10102	Q1-MOBILI-KKCEN	Max R2		0.000018	0.000041	-0.000348
10102	10102	Q1-MOBILI-KKCEN	Min R2		-0.000024	-0.000062	-0.000527
10102	10102	Q1-MOBILI-KKCEN	Max R3		0.	0.	7.435E-06
10102	10102	Q1-MOBILI-KKCEN	Min R3		-8.177E-06	-0.00002	-0.002138
10102	10102	Q1-MOBILI-KKCEN	Max Pi		2.935E-08	-2.532E-08	-7.847E-07
10102	10102	Q1-MOBILI-KKCEN	Min Pi		-2.009E-06	-0.00002	-0.001496
10102	10102	Q1-MOBILI-KKCEN	Max V2i		-7.838E-06	-0.000019	-0.002106



Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10102	10102	Q1-MOBILI-KKCEN	Min V2i		2.935E-08	-2.532E-08	6.649E-06
10102	10102	Q1-MOBILI-KKCEN	Max V3i		-0.000017	-1.973E-06	-0.000356
10102	10102	Q1-MOBILI-KKCEN	Min V3i		4.254E-06	-0.000034	-0.000499
10102	10102	Q1-MOBILI-KKCEN	Max Ti		0.	0.	0.
10102	10102	Q1-MOBILI-KKCEN	Min Ti		0.	0.	0.
10102	10102	Q1-MOBILI-KKCEN	Max M2i		-0.000017	-1.973E-06	-0.000356
10102	10102	Q1-MOBILI-KKCEN	Min M2i		4.254E-06	-0.000034	-0.000499
10102	10102	Q1-MOBILI-KKCEN	Max M3i		-7.838E-06	-0.000019	-0.002106
10102	10102	Q1-MOBILI-KKCEN	Min M3i		2.935E-08	-2.532E-08	6.649E-06
10102	10102	Q1-MOBILI-KKCEN	Max Pj		2.935E-08	-2.532E-08	-7.847E-07
10102	10102	Q1-MOBILI-KKCEN	Min Pj		-2.009E-06	-0.00002	-0.001496
10102	10102	Q1-MOBILI-KKCEN	Max V2j		-7.838E-06	-0.000019	-0.002106
10102	10102	Q1-MOBILI-KKCEN	Min V2j		2.935E-08	-2.532E-08	6.649E-06
10102	10102	Q1-MOBILI-KKCEN	Max V3j		-0.000017	-1.973E-06	-0.000356
10102	10102	Q1-MOBILI-KKCEN	Min V3j		4.254E-06	-0.000034	-0.000499
10102	10102	Q1-MOBILI-KKCEN	Max Tj		0.	0.	0.
10102	10102	Q1-MOBILI-KKCEN	Min Tj		0.	0.	0.
10102	10102	Q1-MOBILI-KKCEN	Max M2j		0.	0.	0.
10102	10102	Q1-MOBILI-KKCEN	Min M2j		0.	0.	0.
10102	10102	Q1-MOBILI-KKCEN	Max M3j		0.	0.	0.
10102	10102	Q1-MOBILI-KKCEN	Min M3j		0.	0.	0.
10102	10102	Q1-MOBILI-FQCEN	Max U1		2.201E-08	-1.899E-08	-5.885E-07
10102	10102	Q1-MOBILI-FQCEN	Min U1		-1.507E-06	-0.000015	-0.000773
10102	10102	Q1-MOBILI-FQCEN	Max U2		-5.879E-06	-0.000014	-0.001231
10102	10102	Q1-MOBILI-FQCEN	Min U2		2.201E-08	-1.899E-08	4.973E-06
10102	10102	Q1-MOBILI-FQCEN	Max U3		-0.000013	-4.785E-06	-0.000208
10102	10102	Q1-MOBILI-FQCEN	Min U3		3.507E-06	-0.000022	-0.000315
10102	10102	Q1-MOBILI-FQCEN	Max R1		0.000031	8.213E-06	-0.000112
10102	10102	Q1-MOBILI-FQCEN	Min R1		-0.000055	-0.000026	-0.000155
10102	10102	Q1-MOBILI-FQCEN	Max R2		9.380E-06	0.000024	-0.000202

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10102	10102	Q1-MOBILI-FQCEN	Min R2		-0.000014	-0.000039	-0.000336
10102	10102	Q1-MOBILI-FQCEN	Max R3		0.	0.	5.562E-06
10102	10102	Q1-MOBILI-FQCEN	Min R3		-6.133E-06	-0.000015	-0.001255
10102	10102	Q1-MOBILI-FQCEN	Max Pi		2.201E-08	-1.899E-08	-5.885E-07
10102	10102	Q1-MOBILI-FQCEN	Min Pi		-1.507E-06	-0.000015	-0.000773
10102	10102	Q1-MOBILI-FQCEN	Max V2i		-5.879E-06	-0.000014	-0.001231
10102	10102	Q1-MOBILI-FQCEN	Min V2i		2.201E-08	-1.899E-08	4.973E-06
10102	10102	Q1-MOBILI-FQCEN	Max V3i		-0.000013	-4.785E-06	-0.000208
10102	10102	Q1-MOBILI-FQCEN	Min V3i		3.507E-06	-0.000022	-0.000315
10102	10102	Q1-MOBILI-FQCEN	Max Ti		0.	0.	0.
10102	10102	Q1-MOBILI-FQCEN	Min Ti		0.	0.	0.
10102	10102	Q1-MOBILI-FQCEN	Max M2i		-0.000013	-4.785E-06	-0.000208
10102	10102	Q1-MOBILI-FQCEN	Min M2i		3.507E-06	-0.000022	-0.000315
10102	10102	Q1-MOBILI-FQCEN	Max M3i		-5.879E-06	-0.000014	-0.001231
10102	10102	Q1-MOBILI-FQCEN	Min M3i		2.201E-08	-1.899E-08	4.973E-06
10102	10102	Q1-MOBILI-FQCEN	Max Pj		2.201E-08	-1.899E-08	-5.885E-07
10102	10102	Q1-MOBILI-FQCEN	Min Pj		-1.507E-06	-0.000015	-0.000773
10102	10102	Q1-MOBILI-FQCEN	Max V2j		-5.879E-06	-0.000014	-0.001231
10102	10102	Q1-MOBILI-FQCEN	Min V2j		2.201E-08	-1.899E-08	4.973E-06
10102	10102	Q1-MOBILI-FQCEN	Max V3j		-0.000013	-4.785E-06	-0.000208
10102	10102	Q1-MOBILI-FQCEN	Min V3j		3.507E-06	-0.000022	-0.000315
10102	10102	Q1-MOBILI-FQCEN	Max Tj		0.	0.	0.
10102	10102	Q1-MOBILI-FQCEN	Min Tj		0.	0.	0.
10102	10102	Q1-MOBILI-FQCEN	Max M2j		0.	0.	0.
10102	10102	Q1-MOBILI-FQCEN	Min M2j		0.	0.	0.
10102	10102	Q1-MOBILI-FQCEN	Max M3j		0.	0.	0.
10102	10102	Q1-MOBILI-FQCEN	Min M3j		0.	0.	0.
10102	10102	Q1-MOBILI-FT_TMP	Max U1		4.110E-08	-3.545E-08	-7.323E-07
10102	10102	Q1-MOBILI-FT_TMP	Min U1		-0.000011	-0.000043	-0.000729
10102	10102	Q1-MOBILI-FT_TMP	Max U2		-0.00002	-0.000043	-0.001063

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10102	10102	Q1-MOBILI-FT_TMP	Min U2		4.112E-08	-3.548E-08	2.721E-06
10102	10102	Q1-MOBILI-FT_TMP	Max U3		-0.000023	-0.00002	-0.000223
10102	10102	Q1-MOBILI-FT_TMP	Min U3		-2.956E-06	-0.000046	-0.000493
10102	10102	Q1-MOBILI-FT_TMP	Max R1		0.000028	5.997E-07	-0.000092
10102	10102	Q1-MOBILI-FT_TMP	Min R1		-0.000083	-0.00005	-0.000304
10102	10102	Q1-MOBILI-FT_TMP	Max R2		7.953E-06	0.000021	-0.000176
10102	10102	Q1-MOBILI-FT_TMP	Min R2		-0.000026	-0.000065	-0.000559
10102	10102	Q1-MOBILI-FT_TMP	Max R3		0.	0.	3.454E-06
10102	10102	Q1-MOBILI-FT_TMP	Min R3		-0.00002	-0.000044	-0.001083
10102	10102	Q1-MOBILI-FT_TMP	Max Pi		4.110E-08	-3.545E-08	-7.323E-07
10102	10102	Q1-MOBILI-FT_TMP	Min Pi		-0.000011	-0.000043	-0.000729
10102	10102	Q1-MOBILI-FT_TMP	Max V2i		-0.00002	-0.000043	-0.001063
10102	10102	Q1-MOBILI-FT_TMP	Min V2i		4.112E-08	-3.548E-08	2.721E-06
10102	10102	Q1-MOBILI-FT_TMP	Max V3i		-0.000023	-0.00002	-0.000223
10102	10102	Q1-MOBILI-FT_TMP	Min V3i		-2.956E-06	-0.000046	-0.000493
10102	10102	Q1-MOBILI-FT_TMP	Max Ti		0.	0.	0.
10102	10102	Q1-MOBILI-FT_TMP	Min Ti		0.	0.	0.
10102	10102	Q1-MOBILI-FT_TMP	Max M2i		-0.000023	-0.00002	-0.000223
10102	10102	Q1-MOBILI-FT_TMP	Min M2i		-2.956E-06	-0.000046	-0.000493
10102	10102	Q1-MOBILI-FT_TMP	Max M3i		-0.00002	-0.000043	-0.001063
10102	10102	Q1-MOBILI-FT_TMP	Min M3i		4.112E-08	-3.548E-08	2.721E-06
10102	10102	Q1-MOBILI-FT_TMP	Max Pj		4.110E-08	-3.545E-08	-7.323E-07
10102	10102	Q1-MOBILI-FT_TMP	Min Pj		-0.000011	-0.000043	-0.000729
10102	10102	Q1-MOBILI-FT_TMP	Max V2j		-0.00002	-0.000043	-0.001063
10102	10102	Q1-MOBILI-FT_TMP	Min V2j		4.112E-08	-3.548E-08	2.721E-06
10102	10102	Q1-MOBILI-FT_TMP	Max V3j		-0.000023	-0.00002	-0.000223
10102	10102	Q1-MOBILI-FT_TMP	Min V3j		-2.956E-06	-0.000046	-0.000493
10102	10102	Q1-MOBILI-FT_TMP	Max Tj		0.	0.	0.
10102	10102	Q1-MOBILI-FT_TMP	Min Tj		0.	0.	0.
10102	10102	Q1-MOBILI-FT_TMP	Max M2j		0.	0.	0.

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10102	10102	Q1-MOBILI-FT_TMP	Min M2j		0.	0.	0.
10102	10102	Q1-MOBILI-FT_TMP	Max M3j		0.	0.	0.
10102	10102	Q1-MOBILI-FT_TMP	Min M3j		0.	0.	0.
10102	10102	Q1-MOBILI-FT	Max U1		5.576E-08	-4.810E-08	-4.969E-07
10102	10102	Q1-MOBILI-FT	Min U1		-0.000028	-0.000061	-0.000466
10102	10102	Q1-MOBILI-FT	Max U2		-0.000023	-0.000057	-0.000544
10102	10102	Q1-MOBILI-FT	Min U2		5.576E-08	-4.810E-08	-4.969E-07
10102	10102	Q1-MOBILI-FT	Max U3		-0.000033	-0.000028	-0.000054
10102	10102	Q1-MOBILI-FT	Min U3		-0.000016	-0.000062	-0.000514
10102	10102	Q1-MOBILI-FT	Max R1		1.331E-06	-0.000015	-1.044E-06
10102	10102	Q1-MOBILI-FT	Min R1		-0.000059	-0.000057	-0.000356
10102	10102	Q1-MOBILI-FT	Max R2		0.	0.	0.
10102	10102	Q1-MOBILI-FT	Min R2		-0.000016	-0.000062	-0.000536
10102	10102	Q1-MOBILI-FT	Max R3		0.	0.	0.
10102	10102	Q1-MOBILI-FT	Min R3		-0.000023	-0.000061	-0.000559
10102	10102	Q1-MOBILI-FT	Max Pi		5.576E-08	-4.810E-08	-4.969E-07
10102	10102	Q1-MOBILI-FT	Min Pi		-0.000028	-0.000061	-0.000466
10102	10102	Q1-MOBILI-FT	Max V2i		-0.000023	-0.000057	-0.000544
10102	10102	Q1-MOBILI-FT	Min V2i		5.576E-08	-4.810E-08	-4.969E-07
10102	10102	Q1-MOBILI-FT	Max V3i		-0.000033	-0.000028	-0.000054
10102	10102	Q1-MOBILI-FT	Min V3i		-0.000016	-0.000062	-0.000514
10102	10102	Q1-MOBILI-FT	Max Ti		0.	0.	0.
10102	10102	Q1-MOBILI-FT	Min Ti		0.	0.	0.
10102	10102	Q1-MOBILI-FT	Max M2i		-0.000033	-0.000028	-0.000054
10102	10102	Q1-MOBILI-FT	Min M2i		-0.000016	-0.000062	-0.000514
10102	10102	Q1-MOBILI-FT	Max M3i		-0.000023	-0.000057	-0.000544
10102	10102	Q1-MOBILI-FT	Min M3i		5.576E-08	-4.810E-08	-4.969E-07
10102	10102	Q1-MOBILI-FT	Max Pj		5.576E-08	-4.810E-08	-4.969E-07
10102	10102	Q1-MOBILI-FT	Min Pj		-0.000028	-0.000061	-0.000466
10102	10102	Q1-MOBILI-FT	Max V2j		-0.000023	-0.000057	-0.000544

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10102	10102	Q1-MOBILI-FT	Min V2j		5.576E-08	-4.810E-08	-4.969E-07
10102	10102	Q1-MOBILI-FT	Max V3j		-0.000033	-0.000028	-0.000054
10102	10102	Q1-MOBILI-FT	Min V3j		-0.000016	-0.000062	-0.000514
10102	10102	Q1-MOBILI-FT	Max Tj		0.	0.	0.
10102	10102	Q1-MOBILI-FT	Min Tj		0.	0.	0.
10102	10102	Q1-MOBILI-FT	Max M2j		0.	0.	0.
10102	10102	Q1-MOBILI-FT	Min M2j		0.	0.	0.
10102	10102	Q1-MOBILI-FT	Max M3j		0.	0.	0.
10102	10102	Q1-MOBILI-FT	Min M3j		0.	0.	0.
10102	10102	Q3-FRENAT URA			4.799E-18	2.017E-17	0.000017
10102	10102	Q4-CENTRI FUGA			0.	0.	0.
10102	10102	Q5-VENTO- C			0.001937	-0.000038	7.447E-19
10102	10102	Q5-VENTO- S			0.000915	-0.000013	-8.334E-19
10102	10102	Q6-SISMA_L	Max		2.741E-13	2.212E-13	0.000048
10102	10102	Q6-SISMA_T	Max		0.000036	0.000081	1.327E-13
10102	10102	Q6-SISMA_ V	Max		6.941E-13	1.196E-12	0.000082
10102	10102	Q7-ATTRITO -P			0.	0.	0.
10102	10102	Q7-ATTRITO -Q			0.	0.	0.
10102	10102	MODALE	Mode	1.	0.000065	-0.000144	1.042E-13
10102	10102	MODALE	Mode	2.	-4.353E-14	-2.320E-13	-0.000085
10102	10102	MODALE	Mode	3.	-0.003774	-0.000237	1.946E-15
10102	10102	MODALE	Mode	4.	3.697E-14	-1.489E-13	0.004919
10102	10102	MODALE	Mode	5.	-0.000748	-0.001051	-6.809E-13
10102	10102	MODALE	Mode	6.	1.834E-16	3.079E-11	0.008153
10102	10102	MODALE	Mode	7.	-0.001479	-0.002592	1.349E-11
10102	10102	MODALE	Mode	8.	-0.007069	0.000717	1.333E-09
10102	10102	MODALE	Mode	9.	4.978E-10	-4.027E-09	0.008854
10102	10102	MODALE	Mode	10.	0.002958	0.004595	1.009E-09
10102	10102	MODALE	Mode	11.	-3.200E-09	-4.508E-09	-0.004446
10102	10102	MODALE	Mode	12.	-2.781E-09	-2.264E-08	0.003269
10102	10102	MODALE	Mode	13.	-1.755E-09	-3.976E-09	-0.01306
10102	10102	MODALE	Mode	14.	-0.001155	-0.007101	-6.095E-10
10102	10102	MODALE	Mode	15.	2.901E-09	1.429E-09	0.015076
10102	10102	MODALE	Mode	16.	-1.462E-09	1.631E-09	-0.00313
10102	10102	MODALE	Mode	17.	0.011108	-0.003087	9.776E-10
10102	10102	MODALE	Mode	18.	7.056E-09	-2.355E-09	-0.006899
10102	10102	MODALE	Mode	19.	0.001547	0.009882	4.279E-09
10102	10102	MODALE	Mode	20.	-4.661E-08	5.782E-09	-0.013832
10102	10102	MODALE	Mode	21.	-5.194E-09	9.220E-09	0.005438
10102	10102	MODALE	Mode	22.	0.002788	0.011413	2.144E-09
10102	10102	MODALE	Mode	23.	4.509E-08	3.066E-08	0.012152

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10102	10102	MODALE	Mode	24.	1.474E-08	2.879E-08	-0.007977
10102	10102	MODALE	Mode	25.	-0.023146	0.015122	1.806E-09
10102	10102	MODALE	Mode	26.	-0.005522	-0.009792	-3.039E-08
10102	10102	MODALE	Mode	27.	-4.517E-08	-1.823E-08	0.000911
10102	10102	MODALE	Mode	28.	-1.187E-07	-7.586E-08	-0.015189
10102	10102	MODALE	Mode	29.	0.013767	-0.009972	1.042E-07
10102	10102	MODALE	Mode	30.	-2.544E-07	-1.439E-07	-0.012547
10102	10102	MODALE	Mode	31.	-0.001413	-0.011452	1.138E-07
10102	10102	MODALE	Mode	32.	-3.178E-07	-2.712E-07	-0.002244
10102	10102	MODALE	Mode	33.	6.710E-09	1.333E-07	0.01312
10102	10102	MODALE	Mode	34.	-0.000788	-0.011071	2.423E-10
10102	10102	MODALE	Mode	35.	8.178E-09	6.443E-09	-0.003968
10102	10102	MODALE	Mode	36.	0.009545	-0.001471	-4.773E-09
10102	10102	MODALE	Mode	37.	-3.278E-08	1.483E-08	0.002269
10102	10102	MODALE	Mode	38.	0.004064	-0.014659	-2.485E-08
10102	10102	MODALE	Mode	39.	8.255E-09	-1.384E-08	-0.005735
10102	10102	MODALE	Mode	40.	0.00225	-0.01158	8.025E-09
10102	10102	MODALE	Mode	41.	8.777E-08	1.602E-08	-0.004495
10102	10102	MODALE	Mode	42.	2.121E-07	-1.513E-07	0.000721
10102	10102	MODALE	Mode	43.	-0.001983	0.01567	-6.766E-08
10102	10102	MODALE	Mode	44.	-1.132E-07	6.286E-08	-0.006826
10102	10102	MODALE	Mode	45.	-1.413E-07	2.727E-07	0.00202
10102	10102	MODALE	Mode	46.	-7.672E-08	2.211E-07	-0.000669
10102	10102	MODALE	Mode	47.	2.525E-07	-4.646E-07	-0.006515
10102	10102	MODALE	Mode	48.	1.954E-07	-2.492E-07	-0.014579
10102	10102	MODALE	Mode	49.	-0.022868	0.008215	4.781E-08
10102	10102	MODALE	Mode	50.	-1.511E-07	1.132E-07	-0.009787
10102	10102	SLC-L	Max		3.238E-13	2.687E-13	0.000061
10102	10102	SLC-T	Max		0.000046	0.000103	1.593E-13
10102	10102	SLC-V	Max		9.054E-13	1.579E-12	0.000108
10102	10102	E3-TERMIC A-			2.216E-17	8.459E-19	-0.000944
10102	10102	E3-TERMIC A-U-			-1.124E-17	-6.808E-20	-0.000015
10102	10102	Q5-VENTO- C-			-0.001937	0.000038	-7.447E-19
10102	10102	Q5-VENTO- S-			-0.000915	0.000013	8.334E-19
10102	10102	Q1-MOBILI- KK-INV	Max		0.000047	0.000041	7.435E-06
10102	10102	Q1-MOBILI- KK-INV	Min		-0.000141	-0.000136	-0.002138
10102	10102	Q1-MOBILI- FQ-INV	Max		0.000031	0.000024	5.562E-06
10102	10102	Q1-MOBILI- FQ-INV	Min		-0.000092	-0.000076	-0.001255
10102	10102	E3-TERMIC A-INV	Max		2.216E-17	8.459E-19	0.000944
10102	10102	E3-TERMIC A-INV	Min		-2.216E-17	-8.459E-19	-0.000944
10102	10102	Q5-VENTO- C-INV	Max		0.001937	0.000038	7.447E-19
10102	10102	Q5-VENTO- C-INV	Min		-0.001937	-0.000038	-7.447E-19
10102	10102	Q5-VENTO- S-INV	Max		0.000915	0.000013	8.334E-19

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10102	10102	Q5-VENTO-S-INV	Min		-0.000915	-0.000013	-8.334E-19
10102	10102	Q1-MOBILIFT-INV	Max		1.331E-06	0.	0.
10102	10102	Q1-MOBILIFT-INV	Min		-0.000059	-0.000062	-0.000559
10103	10103	G1-ACCIAIO			-3.299E-07	-4.677E-06	-0.001493
10103	10103	G1-SOLETTA			1.167E-06	1.195E-06	-0.005344
10103	10103	G1-PILA			0.	0.	0.
10103	10103	G2-PERMANENTI			5.748E-06	9.308E-07	-0.001232
10103	10103	E1-DISTORSIONI			0.	0.	0.
10103	10103	E2-RITIRO			-3.280E-16	-4.436E-18	-0.004171
10103	10103	E3-TERMICA			-2.350E-17	-8.391E-19	0.000944
10103	10103	E3-TERMICA-U			1.520E-17	-1.012E-19	0.000015
10103	10103	E4-CEDIMENTI			0.	0.	0.
10103	10103	Q1-MOBILIKK	Max U1		-0.000031	-0.000146	0.000111
10103	10103	Q1-MOBILIKK	Min U1		-0.000019	0.000013	-0.00088
10103	10103	Q1-MOBILIKK	Max U2		-9.620E-06	-1.653E-06	-0.001262
10103	10103	Q1-MOBILIKK	Min U2		-0.000023	-0.000133	0.000102
10103	10103	Q1-MOBILIKK	Max U3		-0.000033	-0.000095	-0.000212
10103	10103	Q1-MOBILIKK	Min U3		9.172E-07	-0.000062	-0.000889
10103	10103	Q1-MOBILIKK	Max R1		0.000033	-8.184E-06	-0.00101
10103	10103	Q1-MOBILIKK	Min R1		-0.000101	-0.000132	-0.000361
10103	10103	Q1-MOBILIKK	Max R2		0.000014	0.000045	-0.001192
10103	10103	Q1-MOBILIKK	Min R2		-0.000045	-0.000168	0.000025
10103	10103	Q1-MOBILIKK	Max R3		-0.000034	-0.000154	0.000115
10103	10103	Q1-MOBILIKK	Min R3		5.520E-06	0.000043	-0.0013
10103	10103	Q1-MOBILIKK	Max Pi		-0.000031	-0.000146	0.000111
10103	10103	Q1-MOBILIKK	Min Pi		-0.000019	0.000013	-0.00088
10103	10103	Q1-MOBILIKK	Max V2i		-9.620E-06	-1.653E-06	-0.001262
10103	10103	Q1-MOBILIKK	Min V2i		-0.000023	-0.000133	0.000102
10103	10103	Q1-MOBILIKK	Max V3i		-0.000033	-0.000095	-0.000212
10103	10103	Q1-MOBILIKK	Min V3i		9.172E-07	-0.000062	-0.000889
10103	10103	Q1-MOBILIKK	Max Ti		0.	0.	0.

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10103	10103	Q1-MOBILI-KK	Min Ti		0.	0.	0.
10103	10103	Q1-MOBILI-KK	Max M2i		-0.000033	-0.000095	-0.000212
10103	10103	Q1-MOBILI-KK	Min M2i		9.172E-07	-0.000062	-0.000889
10103	10103	Q1-MOBILI-KK	Max M3i		-9.620E-06	-1.653E-06	-0.001262
10103	10103	Q1-MOBILI-KK	Min M3i		-0.000023	-0.000133	0.000102
10103	10103	Q1-MOBILI-KK	Max Pj		-0.000031	-0.000146	0.000111
10103	10103	Q1-MOBILI-KK	Min Pj		-0.000019	0.000013	-0.00088
10103	10103	Q1-MOBILI-KK	Max V2j		-9.620E-06	-1.653E-06	-0.001262
10103	10103	Q1-MOBILI-KK	Min V2j		-0.000023	-0.000133	0.000102
10103	10103	Q1-MOBILI-KK	Max V3j		-0.000033	-0.000095	-0.000212
10103	10103	Q1-MOBILI-KK	Min V3j		9.172E-07	-0.000062	-0.000889
10103	10103	Q1-MOBILI-KK	Max Tj		0.	0.	0.
10103	10103	Q1-MOBILI-KK	Min Tj		0.	0.	0.
10103	10103	Q1-MOBILI-KK	Max M2j		0.	0.	0.
10103	10103	Q1-MOBILI-KK	Min M2j		0.	0.	0.
10103	10103	Q1-MOBILI-KK	Max M3j		0.	0.	0.
10103	10103	Q1-MOBILI-KK	Min M3j		0.	0.	0.
10103	10103	Q1-MOBILI-FQ	Max U1		-0.000017	-0.000082	0.000064
10103	10103	Q1-MOBILI-FQ	Min U1		-0.000014	2.879E-06	-0.000474
10103	10103	Q1-MOBILI-FQ	Max U2		-4.781E-06	-1.800E-06	-0.000764
10103	10103	Q1-MOBILI-FQ	Min U2		-0.000013	-0.000078	0.000061
10103	10103	Q1-MOBILI-FQ	Max U3		-0.000018	-0.000055	-0.000116
10103	10103	Q1-MOBILI-FQ	Min U3		1.947E-07	-0.000041	-0.000544
10103	10103	Q1-MOBILI-FQ	Max R1		0.000022	-9.304E-06	-0.000619
10103	10103	Q1-MOBILI-FQ	Min R1		-0.000066	-0.000075	-0.000243
10103	10103	Q1-MOBILI-FQ	Max R2		9.136E-06	0.000027	-0.000729
10103	10103	Q1-MOBILI-FQ	Min R2		-0.000026	-0.000097	0.00002
10103	10103	Q1-MOBILI-FQ	Max R3		-0.000019	-0.000087	0.000066
10103	10103	Q1-MOBILI-FQ	Min R3		4.243E-06	0.000025	-0.000789
10103	10103	Q1-MOBILI-FQ	Max Pi		-0.000017	-0.000082	0.000064



Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10103	10103	Q1-MOBILI-FQ	Min Pi		-0.000014	2.879E-06	-0.000474
10103	10103	Q1-MOBILI-FQ	Max V2i		-4.781E-06	-1.800E-06	-0.000764
10103	10103	Q1-MOBILI-FQ	Min V2i		-0.000013	-0.000078	0.000061
10103	10103	Q1-MOBILI-FQ	Max V3i		-0.000018	-0.000055	-0.000116
10103	10103	Q1-MOBILI-FQ	Min V3i		1.947E-07	-0.000041	-0.000544
10103	10103	Q1-MOBILI-FQ	Max Ti		0.	0.	0.
10103	10103	Q1-MOBILI-FQ	Min Ti		0.	0.	0.
10103	10103	Q1-MOBILI-FQ	Max M2i		-0.000018	-0.000055	-0.000116
10103	10103	Q1-MOBILI-FQ	Min M2i		1.947E-07	-0.000041	-0.000544
10103	10103	Q1-MOBILI-FQ	Max M3i		-4.781E-06	-1.800E-06	-0.000764
10103	10103	Q1-MOBILI-FQ	Min M3i		-0.000013	-0.000078	0.000061
10103	10103	Q1-MOBILI-FQ	Max Pj		-0.000017	-0.000082	0.000064
10103	10103	Q1-MOBILI-FQ	Min Pj		-0.000014	2.879E-06	-0.000474
10103	10103	Q1-MOBILI-FQ	Max V2j		-4.781E-06	-1.800E-06	-0.000764
10103	10103	Q1-MOBILI-FQ	Min V2j		-0.000013	-0.000078	0.000061
10103	10103	Q1-MOBILI-FQ	Max V3j		-0.000018	-0.000055	-0.000116
10103	10103	Q1-MOBILI-FQ	Min V3j		1.947E-07	-0.000041	-0.000544
10103	10103	Q1-MOBILI-FQ	Max Tj		0.	0.	0.
10103	10103	Q1-MOBILI-FQ	Min Tj		0.	0.	0.
10103	10103	Q1-MOBILI-FQ	Max M2j		0.	0.	0.
10103	10103	Q1-MOBILI-FQ	Min M2j		0.	0.	0.
10103	10103	Q1-MOBILI-FQ	Max M3j		0.	0.	0.
10103	10103	Q1-MOBILI-FQ	Min M3j		0.	0.	0.
10103	10103	Q1-MOBILI-KKCEN	Max U1		-0.000014	-0.000067	0.000052
10103	10103	Q1-MOBILI-KKCEN	Min U1		-0.000033	8.284E-06	-0.001473
10103	10103	Q1-MOBILI-KKCEN	Max U2		-0.000011	0.000017	-0.001892
10103	10103	Q1-MOBILI-KKCEN	Min U2		-0.00001	-0.000066	0.000051
10103	10103	Q1-MOBILI-KKCEN	Max U3		-0.00004	-0.000058	-0.000425
10103	10103	Q1-MOBILI-KKCEN	Min U3		5.836E-06	-0.00002	-0.001377
10103	10103	Q1-MOBILI-KKCEN	Max R1		0.000028	0.000013	-0.001355

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10103	10103	Q1-MOBILI-KKCEN	Min R1		-0.0001	-0.000069	-0.000759
10103	10103	Q1-MOBILI-KKCEN	Max R2		0.000014	0.000046	-0.001649
10103	10103	Q1-MOBILI-KKCEN	Min R2		-0.000038	-0.000097	-0.000205
10103	10103	Q1-MOBILI-KKCEN	Max R3		-0.000015	-0.000073	0.000055
10103	10103	Q1-MOBILI-KKCEN	Min R3		-4.275E-06	0.000039	-0.001922
10103	10103	Q1-MOBILI-KKCEN	Max Pi		-0.000014	-0.000067	0.000052
10103	10103	Q1-MOBILI-KKCEN	Min Pi		-0.000033	8.284E-06	-0.001473
10103	10103	Q1-MOBILI-KKCEN	Max V2i		-0.000011	0.000017	-0.001892
10103	10103	Q1-MOBILI-KKCEN	Min V2i		-0.00001	-0.000066	0.000051
10103	10103	Q1-MOBILI-KKCEN	Max V3i		-0.00004	-0.000058	-0.000425
10103	10103	Q1-MOBILI-KKCEN	Min V3i		5.836E-06	-0.00002	-0.001377
10103	10103	Q1-MOBILI-KKCEN	Max Ti		0.	0.	0.
10103	10103	Q1-MOBILI-KKCEN	Min Ti		0.	0.	0.
10103	10103	Q1-MOBILI-KKCEN	Max M2i		-0.00004	-0.000058	-0.000425
10103	10103	Q1-MOBILI-KKCEN	Min M2i		5.836E-06	-0.00002	-0.001377
10103	10103	Q1-MOBILI-KKCEN	Max M3i		-0.000011	0.000017	-0.001892
10103	10103	Q1-MOBILI-KKCEN	Min M3i		-0.00001	-0.000066	0.000051
10103	10103	Q1-MOBILI-KKCEN	Max Pj		-0.000014	-0.000067	0.000052
10103	10103	Q1-MOBILI-KKCEN	Min Pj		-0.000033	8.284E-06	-0.001473
10103	10103	Q1-MOBILI-KKCEN	Max V2j		-0.000011	0.000017	-0.001892
10103	10103	Q1-MOBILI-KKCEN	Min V2j		-0.00001	-0.000066	0.000051
10103	10103	Q1-MOBILI-KKCEN	Max V3j		-0.00004	-0.000058	-0.000425
10103	10103	Q1-MOBILI-KKCEN	Min V3j		5.836E-06	-0.00002	-0.001377
10103	10103	Q1-MOBILI-KKCEN	Max Tj		0.	0.	0.
10103	10103	Q1-MOBILI-KKCEN	Min Tj		0.	0.	0.
10103	10103	Q1-MOBILI-KKCEN	Max M2j		0.	0.	0.
10103	10103	Q1-MOBILI-KKCEN	Min M2j		0.	0.	0.
10103	10103	Q1-MOBILI-KKCEN	Max M3j		0.	0.	0.
10103	10103	Q1-MOBILI-KKCEN	Min M3j		0.	0.	0.
10103	10103	Q1-MOBILI-FQCEN	Max U1		-8.618E-06	-0.000042	0.000033

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10103	10103	Q1-MOBILI-FQCEN	Min U1		-0.000022	5.916E-07	-0.000766
10103	10103	Q1-MOBILI-FQCEN	Max U2		-4.114E-06	8.649E-06	-0.001081
10103	10103	Q1-MOBILI-FQCEN	Min U2		-6.665E-06	-0.000044	0.000034
10103	10103	Q1-MOBILI-FQCEN	Max U3		-0.000024	-0.000039	-0.000212
10103	10103	Q1-MOBILI-FQCEN	Min U3		2.822E-06	-0.000017	-0.000806
10103	10103	Q1-MOBILI-FQCEN	Max R1		0.000018	4.011E-06	-0.000812
10103	10103	Q1-MOBILI-FQCEN	Min R1		-0.000067	-0.000044	-0.000439
10103	10103	Q1-MOBILI-FQCEN	Max R2		9.184E-06	0.000027	-0.000974
10103	10103	Q1-MOBILI-FQCEN	Min R2		-0.000022	-0.000063	-0.000083
10103	10103	Q1-MOBILI-FQCEN	Max R3		-9.671E-06	-0.000047	0.000036
10103	10103	Q1-MOBILI-FQCEN	Min R3		9.221E-08	0.000024	-0.001103
10103	10103	Q1-MOBILI-FQCEN	Max Pi		-8.618E-06	-0.000042	0.000033
10103	10103	Q1-MOBILI-FQCEN	Min Pi		-0.000022	5.916E-07	-0.000766
10103	10103	Q1-MOBILI-FQCEN	Max V2i		-4.114E-06	8.649E-06	-0.001081
10103	10103	Q1-MOBILI-FQCEN	Min V2i		-6.665E-06	-0.000044	0.000034
10103	10103	Q1-MOBILI-FQCEN	Max V3i		-0.000024	-0.000039	-0.000212
10103	10103	Q1-MOBILI-FQCEN	Min V3i		2.822E-06	-0.000017	-0.000806
10103	10103	Q1-MOBILI-FQCEN	Max Ti		0.	0.	0.
10103	10103	Q1-MOBILI-FQCEN	Min Ti		0.	0.	0.
10103	10103	Q1-MOBILI-FQCEN	Max M2i		-0.000024	-0.000039	-0.000212
10103	10103	Q1-MOBILI-FQCEN	Min M2i		2.822E-06	-0.000017	-0.000806
10103	10103	Q1-MOBILI-FQCEN	Max M3i		-4.114E-06	8.649E-06	-0.001081
10103	10103	Q1-MOBILI-FQCEN	Min M3i		-6.665E-06	-0.000044	0.000034
10103	10103	Q1-MOBILI-FQCEN	Max Pj		-8.618E-06	-0.000042	0.000033
10103	10103	Q1-MOBILI-FQCEN	Min Pj		-0.000022	5.916E-07	-0.000766
10103	10103	Q1-MOBILI-FQCEN	Max V2j		-4.114E-06	8.649E-06	-0.001081
10103	10103	Q1-MOBILI-FQCEN	Min V2j		-6.665E-06	-0.000044	0.000034
10103	10103	Q1-MOBILI-FQCEN	Max V3j		-0.000024	-0.000039	-0.000212
10103	10103	Q1-MOBILI-FQCEN	Min V3j		2.822E-06	-0.000017	-0.000806
10103	10103	Q1-MOBILI-FQCEN	Max Tj		0.	0.	0.

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10103	10103	Q1-MOBILI-FQCEN	Min Tj		0.	0.	0.
10103	10103	Q1-MOBILI-FQCEN	Max M2j		0.	0.	0.
10103	10103	Q1-MOBILI-FQCEN	Min M2j		0.	0.	0.
10103	10103	Q1-MOBILI-FQCEN	Max M3j		0.	0.	0.
10103	10103	Q1-MOBILI-FQCEN	Min M3j		0.	0.	0.
10103	10103	Q1-MOBILI-FT_TMP	Max U1		-0.000015	-0.000071	0.000055
10103	10103	Q1-MOBILI-FT_TMP	Min U1		-0.000013	1.244E-06	-0.000403
10103	10103	Q1-MOBILI-FT_TMP	Max U2		-3.953E-06	-1.798E-06	-0.000675
10103	10103	Q1-MOBILI-FT_TMP	Min U2		-0.000012	-0.000068	0.000053
10103	10103	Q1-MOBILI-FT_TMP	Max U3		-0.000015	-0.000048	-0.000099
10103	10103	Q1-MOBILI-FT_TMP	Min U3		7.841E-08	-0.000037	-0.000482
10103	10103	Q1-MOBILI-FT_TMP	Max R1		0.00002	-9.347E-06	-0.000549
10103	10103	Q1-MOBILI-FT_TMP	Min R1		-0.00006	-0.000065	-0.000221
10103	10103	Q1-MOBILI-FT_TMP	Max R2		8.269E-06	0.000023	-0.000646
10103	10103	Q1-MOBILI-FT_TMP	Min R2		-0.000023	-0.000085	0.000019
10103	10103	Q1-MOBILI-FT_TMP	Max R3		-0.000017	-0.000076	0.000058
10103	10103	Q1-MOBILI-FT_TMP	Min R3		3.982E-06	0.000022	-0.000697
10103	10103	Q1-MOBILI-FT_TMP	Max Pi		-0.000015	-0.000071	0.000055
10103	10103	Q1-MOBILI-FT_TMP	Min Pi		-0.000013	1.244E-06	-0.000403
10103	10103	Q1-MOBILI-FT_TMP	Max V2i		-3.953E-06	-1.798E-06	-0.000675
10103	10103	Q1-MOBILI-FT_TMP	Min V2i		-0.000012	-0.000068	0.000053
10103	10103	Q1-MOBILI-FT_TMP	Max V3i		-0.000015	-0.000048	-0.000099
10103	10103	Q1-MOBILI-FT_TMP	Min V3i		7.841E-08	-0.000037	-0.000482
10103	10103	Q1-MOBILI-FT_TMP	Max Ti		0.	0.	0.
10103	10103	Q1-MOBILI-FT_TMP	Min Ti		0.	0.	0.
10103	10103	Q1-MOBILI-FT_TMP	Max M2i		-0.000015	-0.000048	-0.000099
10103	10103	Q1-MOBILI-FT_TMP	Min M2i		7.841E-08	-0.000037	-0.000482
10103	10103	Q1-MOBILI-FT_TMP	Max M3i		-3.953E-06	-1.798E-06	-0.000675
10103	10103	Q1-MOBILI-FT_TMP	Min M3i		-0.000012	-0.000068	0.000053
10103	10103	Q1-MOBILI-FT_TMP	Max Pj		-0.000015	-0.000071	0.000055

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10103	10103	Q1-MOBILI-FT_TMP	Min Pj		-0.000013	1.244E-06	-0.000403
10103	10103	Q1-MOBILI-FT_TMP	Max V2j		-3.953E-06	-1.798E-06	-0.000675
10103	10103	Q1-MOBILI-FT_TMP	Min V2j		-0.000012	-0.000068	0.000053
10103	10103	Q1-MOBILI-FT_TMP	Max V3j		-0.000015	-0.000048	-0.000099
10103	10103	Q1-MOBILI-FT_TMP	Min V3j		7.841E-08	-0.000037	-0.000482
10103	10103	Q1-MOBILI-FT_TMP	Max Tj		0.	0.	0.
10103	10103	Q1-MOBILI-FT_TMP	Min Tj		0.	0.	0.
10103	10103	Q1-MOBILI-FT_TMP	Max M2j		0.	0.	0.
10103	10103	Q1-MOBILI-FT_TMP	Min M2j		0.	0.	0.
10103	10103	Q1-MOBILI-FT_TMP	Max M3j		0.	0.	0.
10103	10103	Q1-MOBILI-FT_TMP	Min M3j		0.	0.	0.
10103	10103	Q1-MOBILI-FT	Max U1		-0.000013	-0.000068	0.000055
10103	10103	Q1-MOBILI-FT	Min U1		0.	0.	0.
10103	10103	Q1-MOBILI-FT	Max U2		-9.636E-06	-0.000026	0.000015
10103	10103	Q1-MOBILI-FT	Min U2		-0.000011	-0.000066	0.000053
10103	10103	Q1-MOBILI-FT	Max U3		-0.000015	-0.000041	0.000026
10103	10103	Q1-MOBILI-FT	Min U3		-6.736E-06	-0.000055	0.000044
10103	10103	Q1-MOBILI-FT	Max R1		6.488E-06	-0.000023	0.000011
10103	10103	Q1-MOBILI-FT	Min R1		-0.000021	-0.000066	0.000049
10103	10103	Q1-MOBILI-FT	Max R2		0.	0.	0.
10103	10103	Q1-MOBILI-FT	Min R2		-0.000019	-0.00007	0.000056
10103	10103	Q1-MOBILI-FT	Max R3		-0.000018	-0.00007	0.000056
10103	10103	Q1-MOBILI-FT	Min R3		0.	0.	0.
10103	10103	Q1-MOBILI-FT	Max Pi		-0.000013	-0.000068	0.000055
10103	10103	Q1-MOBILI-FT	Min Pi		0.	0.	0.
10103	10103	Q1-MOBILI-FT	Max V2i		-9.636E-06	-0.000026	0.000015
10103	10103	Q1-MOBILI-FT	Min V2i		-0.000011	-0.000066	0.000053
10103	10103	Q1-MOBILI-FT	Max V3i		-0.000015	-0.000041	0.000026
10103	10103	Q1-MOBILI-FT	Min V3i		-6.736E-06	-0.000055	0.000044
10103	10103	Q1-MOBILI-FT	Max Ti		0.	0.	0.

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1 Radians	R2 Radians	R3 Radians
10103	10103	Q1-MOBILI-FT	Min Ti		0.	0.	0.
10103	10103	Q1-MOBILI-FT	Max M2i		-0.000015	-0.000041	0.000026
10103	10103	Q1-MOBILI-FT	Min M2i		-6.736E-06	-0.000055	0.000044
10103	10103	Q1-MOBILI-FT	Max M3i		-9.636E-06	-0.000026	0.000015
10103	10103	Q1-MOBILI-FT	Min M3i		-0.000011	-0.000066	0.000053
10103	10103	Q1-MOBILI-FT	Max Pj		-0.000013	-0.000068	0.000055
10103	10103	Q1-MOBILI-FT	Min Pj		0.	0.	0.
10103	10103	Q1-MOBILI-FT	Max V2j		-9.636E-06	-0.000026	0.000015
10103	10103	Q1-MOBILI-FT	Min V2j		-0.000011	-0.000066	0.000053
10103	10103	Q1-MOBILI-FT	Max V3j		-0.000015	-0.000041	0.000026
10103	10103	Q1-MOBILI-FT	Min V3j		-6.736E-06	-0.000055	0.000044
10103	10103	Q1-MOBILI-FT	Max Tj		0.	0.	0.
10103	10103	Q1-MOBILI-FT	Min Tj		0.	0.	0.
10103	10103	Q1-MOBILI-FT	Max M2j		0.	0.	0.
10103	10103	Q1-MOBILI-FT	Min M2j		0.	0.	0.
10103	10103	Q1-MOBILI-FT	Max M3j		0.	0.	0.
10103	10103	Q1-MOBILI-FT	Min M3j		0.	0.	0.
10103	10103	Q3-FRENAT URA			1.081E-16	1.347E-17	0.000017
10103	10103	Q4-CENTRI FUGA			0.	0.	0.
10103	10103	Q5-VENTO-C			0.00201	-0.000048	0.000017
10103	10103	Q5-VENTO-S			0.000949	-0.000017	-0.000035
10103	10103	Q6-SISMA_L	Max		2.670E-07	2.222E-07	0.000048
10103	10103	Q6-SISMA_T	Max		0.00003	0.000114	0.000013
10103	10103	Q6-SISMA_V	Max		5.878E-07	1.168E-06	0.000082
10103	10103	Q7-ATTRITO-P			0.	0.	0.
10103	10103	Q7-ATTRITO-Q			0.	0.	0.
10103	10103	MODALE	Mode	1.	0.000054	-0.000203	-0.000023
10103	10103	MODALE	Mode	2.	-4.790E-07	-3.971E-07	-0.000086
10103	10103	MODALE	Mode	3.	-0.003799	-0.000339	-0.000011
10103	10103	MODALE	Mode	4.	0.000035	0.00007	0.004963
10103	10103	MODALE	Mode	5.	-0.000895	-0.001335	0.005873
10103	10103	MODALE	Mode	6.	0.00019	0.000352	0.008454
10103	10103	MODALE	Mode	7.	-0.001529	-0.002719	0.010311
10103	10103	MODALE	Mode	8.	-0.008017	-0.000101	-0.001337
10103	10103	MODALE	Mode	9.	0.00036	0.000539	0.00966

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10103	10103	MODALE	Mode	10.	0.002694	0.004224	-0.012376
10103	10103	MODALE	Mode	11.	0.000348	0.004235	0.001677
10103	10103	MODALE	Mode	12.	0.000211	0.00224	0.010174
10103	10103	MODALE	Mode	13.	-0.000584	0.004779	0.000194
10103	10103	MODALE	Mode	14.	0.000326	-0.00557	0.012076
10103	10103	MODALE	Mode	15.	0.002234	-0.002032	-0.005903
10103	10103	MODALE	Mode	16.	0.000317	0.001757	-0.002055
10103	10103	MODALE	Mode	17.	0.012617	-0.001354	-0.003165
10103	10103	MODALE	Mode	18.	-0.000869	-0.000739	-0.008972
10103	10103	MODALE	Mode	19.	-0.001332	0.007445	-0.01064
10103	10103	MODALE	Mode	20.	-0.003562	-0.002925	0.005552
10103	10103	MODALE	Mode	21.	0.000333	-0.001209	0.006298
10103	10103	MODALE	Mode	22.	-0.001629	0.008524	-0.008271
10103	10103	MODALE	Mode	23.	0.004985	0.009037	-0.006987
10103	10103	MODALE	Mode	24.	-0.002158	-0.002144	-0.001419
10103	10103	MODALE	Mode	25.	-0.019058	0.015535	0.00693
10103	10103	MODALE	Mode	26.	0.001122	-0.006394	0.00485
10103	10103	MODALE	Mode	27.	0.000078	-0.001122	0.000979
10103	10103	MODALE	Mode	28.	-0.00826	-0.019266	0.008265
10103	10103	MODALE	Mode	29.	0.004622	-0.015962	-0.001305
10103	10103	MODALE	Mode	30.	-0.00781	-0.015445	-0.010706
10103	10103	MODALE	Mode	31.	0.003353	-0.009914	-0.000203
10103	10103	MODALE	Mode	32.	-0.000888	-0.00234	-0.002455
10103	10103	MODALE	Mode	33.	0.012226	0.033706	-0.006223
10103	10103	MODALE	Mode	34.	0.002898	-0.011139	-0.004574
10103	10103	MODALE	Mode	35.	-0.000873	-0.002508	-0.003412
10103	10103	MODALE	Mode	36.	-0.002222	-0.012168	-0.000952
10103	10103	MODALE	Mode	37.	0.009681	0.028739	-0.002401
10103	10103	MODALE	Mode	38.	0.011291	-0.004991	-0.008304
10103	10103	MODALE	Mode	39.	-0.002672	-0.005396	-0.006909
10103	10103	MODALE	Mode	40.	0.000017	-0.018611	-0.010248
10103	10103	MODALE	Mode	41.	-0.000272	-0.000079	-0.00512
10103	10103	MODALE	Mode	42.	0.022752	0.0459	0.014943
10103	10103	MODALE	Mode	43.	-0.001333	0.020105	0.014046
10103	10103	MODALE	Mode	44.	0.00573	-0.010622	0.002225
10103	10103	MODALE	Mode	45.	-0.01079	-0.036023	-0.00098
10103	10103	MODALE	Mode	46.	0.012408	0.081454	-0.001387
10103	10103	MODALE	Mode	47.	0.00674	0.049506	-0.006958
10103	10103	MODALE	Mode	48.	0.028244	0.059326	0.005097
10103	10103	MODALE	Mode	49.	0.002365	0.034173	0.020865
10103	10103	MODALE	Mode	50.	0.006959	0.006956	-0.006367
10103	10103	SLC-L	Max		3.405E-07	2.832E-07	0.000061
10103	10103	SLC-T	Max		0.000039	0.000145	0.000016
10103	10103	SLC-V	Max		7.773E-07	1.544E-06	0.000109
10103	10103	E3-TERMIC A-			2.350E-17	8.391E-19	-0.000944
10103	10103	E3-TERMIC A-U-			-1.520E-17	1.012E-19	-0.000015
10103	10103	Q5-VENTO- C-			-0.00201	0.000048	-0.000017
10103	10103	Q5-VENTO- S-			-0.000949	0.000017	0.000035
10103	10103	Q1-MOBILI- KK-INV	Max		0.000033	0.000046	0.000115

Table: Element Deformations - Links, Part 2 of 2

Link	LinkElem	OutputCase	StepType	StepNum	R1	R2	R3
					Radians	Radians	Radians
10103	10103	Q1-MOBILI-KK-INV	Min		-0.000101	-0.000168	-0.001922
10103	10103	Q1-MOBILI-FQ-INV	Max		0.000022	0.000027	0.000066
10103	10103	Q1-MOBILI-FQ-INV	Min		-0.000067	-0.000097	-0.001103
10103	10103	E3-TERMIC A-INV	Max		2.350E-17	8.391E-19	0.000944
10103	10103	E3-TERMIC A-INV	Min		-2.350E-17	-8.391E-19	-0.000944
10103	10103	Q5-VENTO-C-INV	Max		0.00201	0.000048	0.000017
10103	10103	Q5-VENTO-C-INV	Min		-0.00201	-0.000048	-0.000017
10103	10103	Q5-VENTO-S-INV	Max		0.000949	0.000017	0.000035
10103	10103	Q5-VENTO-S-INV	Min		-0.000949	-0.000017	-0.000035
10103	10103	Q1-MOBILI-FT-INV	Max		6.488E-06	0.	0.000056
10103	10103	Q1-MOBILI-FT-INV	Min		-0.000021	-0.00007	0.

Table: Element Forces - Links, Part 1 of 3

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P	V2
							KN	KN
10001	10001	I-End	G1-ACCIAIO	LinStatic			-132.528	-5.104
10001	10001	J-End	G1-ACCIAIO	LinStatic			-132.528	-5.104
10001	10001	I-End	G1-SOLETT A	LinStatic			-491.663	-18.276
10001	10001	J-End	G1-SOLETT A	LinStatic			-491.663	-18.276
10001	10001	I-End	G1-PILA	LinStatic			0.	0.
10001	10001	J-End	G1-PILA	LinStatic			0.	0.
10001	10001	I-End	G2-PERMANENTI	LinStatic			-264.944	-4.228
10001	10001	J-End	G2-PERMANENTI	LinStatic			-264.944	-4.228
10001	10001	I-End	E1-DISTORSIONI	LinStatic			0.	0.
10001	10001	J-End	E1-DISTORSIONI	LinStatic			0.	0.
10001	10001	I-End	E2-RITIRO	LinStatic			-1.886E-12	-3.998
10001	10001	J-End	E2-RITIRO	LinStatic			-1.886E-12	-3.998
10001	10001	I-End	E3-TERMIC A	LinStatic			7.872E-12	3.308
10001	10001	J-End	E3-TERMIC A	LinStatic			7.872E-12	3.308
10001	10001	I-End	E3-TERMIC A-U	LinStatic			2.970E-12	-28.171
10001	10001	J-End	E3-TERMIC A-U	LinStatic			2.970E-12	-28.171
10001	10001	I-End	E4-CEDIMENTI	LinStatic			0.	0.
10001	10001	J-End	E4-CEDIMENTI	LinStatic			0.	0.



Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10001	10001	I-End	Q1-MOBILI-KK	LinMoving	Max U1		33.789	0.193
10001	10001	J-End	Q1-MOBILI-KK	LinMoving	Max U1		33.789	0.193
10001	10001	I-End	Q1-MOBILI-KK	LinMoving	Min U1		-1066.174	-6.312
10001	10001	J-End	Q1-MOBILI-KK	LinMoving	Min U1		-1066.174	-6.312
10001	10001	I-End	Q1-MOBILI-KK	LinMoving	Max U2		-238.76	0.223
10001	10001	J-End	Q1-MOBILI-KK	LinMoving	Max U2		-238.76	0.223
10001	10001	I-End	Q1-MOBILI-KK	LinMoving	Min U2		-774.482	-10.35
10001	10001	J-End	Q1-MOBILI-KK	LinMoving	Min U2		-774.482	-10.35
10001	10001	I-End	Q1-MOBILI-KK	LinMoving	Max U3		-392.401	-7.597
10001	10001	J-End	Q1-MOBILI-KK	LinMoving	Max U3		-392.401	-7.597
10001	10001	I-End	Q1-MOBILI-KK	LinMoving	Min U3		-755.967	-1.704
10001	10001	J-End	Q1-MOBILI-KK	LinMoving	Min U3		-755.967	-1.704
10001	10001	I-End	Q1-MOBILI-KK	LinMoving	Max R1		-708.532	-8.683
10001	10001	J-End	Q1-MOBILI-KK	LinMoving	Max R1		-708.532	-8.683
10001	10001	I-End	Q1-MOBILI-KK	LinMoving	Min R1		-674.645	-2.38
10001	10001	J-End	Q1-MOBILI-KK	LinMoving	Min R1		-674.645	-2.38
10001	10001	I-End	Q1-MOBILI-KK	LinMoving	Max R2		-307.485	-0.081
10001	10001	J-End	Q1-MOBILI-KK	LinMoving	Max R2		-307.485	-0.081
10001	10001	I-End	Q1-MOBILI-KK	LinMoving	Min R2		-809.655	-9.657
10001	10001	J-End	Q1-MOBILI-KK	LinMoving	Min R2		-809.655	-9.657
10001	10001	I-End	Q1-MOBILI-KK	LinMoving	Max R3		-808.405	-10.217
10001	10001	J-End	Q1-MOBILI-KK	LinMoving	Max R3		-808.405	-10.217
10001	10001	I-End	Q1-MOBILI-KK	LinMoving	Min R3		-236.743	0.19
10001	10001	J-End	Q1-MOBILI-KK	LinMoving	Min R3		-236.743	0.19
10001	10001	I-End	Q1-MOBILI-KK	LinMoving	Max Pi		33.789	0.193
10001	10001	J-End	Q1-MOBILI-KK	LinMoving	Max Pi		33.789	0.193
10001	10001	I-End	Q1-MOBILI-KK	LinMoving	Min Pi		-1066.174	-6.312
10001	10001	J-End	Q1-MOBILI-KK	LinMoving	Min Pi		-1066.174	-6.312
10001	10001	I-End	Q1-MOBILI-KK	LinMoving	Max V2i		-238.76	0.223
10001	10001	J-End	Q1-MOBILI-KK	LinMoving	Max V2i		-238.76	0.223

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10001	10001	I-End	Q1-MOBILI-KK	LinMoving	Min V2i		-774.482	-10.35
10001	10001	J-End	Q1-MOBILI-KK	LinMoving	Min V2i		-774.482	-10.35
10001	10001	I-End	Q1-MOBILI-KK	LinMoving	Max V3i		-392.401	-7.597
10001	10001	J-End	Q1-MOBILI-KK	LinMoving	Max V3i		-392.401	-7.597
10001	10001	I-End	Q1-MOBILI-KK	LinMoving	Min V3i		-755.967	-1.704
10001	10001	J-End	Q1-MOBILI-KK	LinMoving	Min V3i		-755.967	-1.704
10001	10001	I-End	Q1-MOBILI-KK	LinMoving	Max Ti		0.	0.
10001	10001	J-End	Q1-MOBILI-KK	LinMoving	Max Ti		0.	0.
10001	10001	I-End	Q1-MOBILI-KK	LinMoving	Min Ti		0.	0.
10001	10001	J-End	Q1-MOBILI-KK	LinMoving	Min Ti		0.	0.
10001	10001	I-End	Q1-MOBILI-KK	LinMoving	Max M2i		-392.401	-7.597
10001	10001	J-End	Q1-MOBILI-KK	LinMoving	Max M2i		-392.401	-7.597
10001	10001	I-End	Q1-MOBILI-KK	LinMoving	Min M2i		-755.967	-1.704
10001	10001	J-End	Q1-MOBILI-KK	LinMoving	Min M2i		-755.967	-1.704
10001	10001	I-End	Q1-MOBILI-KK	LinMoving	Max M3i		-238.76	0.223
10001	10001	J-End	Q1-MOBILI-KK	LinMoving	Max M3i		-238.76	0.223
10001	10001	I-End	Q1-MOBILI-KK	LinMoving	Min M3i		-774.482	-10.35
10001	10001	J-End	Q1-MOBILI-KK	LinMoving	Min M3i		-774.482	-10.35
10001	10001	I-End	Q1-MOBILI-KK	LinMoving	Max Pj		33.789	0.193
10001	10001	J-End	Q1-MOBILI-KK	LinMoving	Max Pj		33.789	0.193
10001	10001	I-End	Q1-MOBILI-KK	LinMoving	Min Pj		-1066.174	-6.312
10001	10001	J-End	Q1-MOBILI-KK	LinMoving	Min Pj		-1066.174	-6.312
10001	10001	I-End	Q1-MOBILI-KK	LinMoving	Max V2j		-238.76	0.223
10001	10001	J-End	Q1-MOBILI-KK	LinMoving	Max V2j		-238.76	0.223
10001	10001	I-End	Q1-MOBILI-KK	LinMoving	Min V2j		-774.482	-10.35
10001	10001	J-End	Q1-MOBILI-KK	LinMoving	Min V2j		-774.482	-10.35
10001	10001	I-End	Q1-MOBILI-KK	LinMoving	Max V3j		-392.401	-7.597
10001	10001	J-End	Q1-MOBILI-KK	LinMoving	Max V3j		-392.401	-7.597
10001	10001	I-End	Q1-MOBILI-KK	LinMoving	Min V3j		-755.967	-1.704
10001	10001	J-End	Q1-MOBILI-KK	LinMoving	Min V3j		-755.967	-1.704

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10001	10001	I-End	Q1-MOBILI-KK	LinMoving	Max Tj		0.	0.
10001	10001	J-End	Q1-MOBILI-KK	LinMoving	Max Tj		0.	0.
10001	10001	I-End	Q1-MOBILI-KK	LinMoving	Min Tj		0.	0.
10001	10001	J-End	Q1-MOBILI-KK	LinMoving	Min Tj		0.	0.
10001	10001	I-End	Q1-MOBILI-KK	LinMoving	Max M2j		0.	0.
10001	10001	J-End	Q1-MOBILI-KK	LinMoving	Max M2j		0.	0.
10001	10001	I-End	Q1-MOBILI-KK	LinMoving	Min M2j		0.	0.
10001	10001	J-End	Q1-MOBILI-KK	LinMoving	Min M2j		0.	0.
10001	10001	I-End	Q1-MOBILI-KK	LinMoving	Max M3j		0.	0.
10001	10001	J-End	Q1-MOBILI-KK	LinMoving	Max M3j		0.	0.
10001	10001	I-End	Q1-MOBILI-KK	LinMoving	Min M3j		0.	0.
10001	10001	J-End	Q1-MOBILI-KK	LinMoving	Min M3j		0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	LinMoving	Max U1		19.953	0.126
10001	10001	J-End	Q1-MOBILI-FQ	LinMoving	Max U1		19.953	0.126
10001	10001	I-End	Q1-MOBILI-FQ	LinMoving	Min U1		-643.128	-2.954
10001	10001	J-End	Q1-MOBILI-FQ	LinMoving	Min U1		-643.128	-2.954
10001	10001	I-End	Q1-MOBILI-FQ	LinMoving	Max U2		-183.218	0.141
10001	10001	J-End	Q1-MOBILI-FQ	LinMoving	Max U2		-183.218	0.141
10001	10001	I-End	Q1-MOBILI-FQ	LinMoving	Min U2		-425.599	-5.976
10001	10001	J-End	Q1-MOBILI-FQ	LinMoving	Min U2		-425.599	-5.976
10001	10001	I-End	Q1-MOBILI-FQ	LinMoving	Max U3		-214.433	-4.375
10001	10001	J-End	Q1-MOBILI-FQ	LinMoving	Max U3		-214.433	-4.375
10001	10001	I-End	Q1-MOBILI-FQ	LinMoving	Min U3		-495.73	-0.839
10001	10001	J-End	Q1-MOBILI-FQ	LinMoving	Min U3		-495.73	-0.839
10001	10001	I-End	Q1-MOBILI-FQ	LinMoving	Max R1		-427.047	-4.968
10001	10001	J-End	Q1-MOBILI-FQ	LinMoving	Max R1		-427.047	-4.968
10001	10001	I-End	Q1-MOBILI-FQ	LinMoving	Min R1		-459.222	-1.568
10001	10001	J-End	Q1-MOBILI-FQ	LinMoving	Min R1		-459.222	-1.568
10001	10001	I-End	Q1-MOBILI-FQ	LinMoving	Max R2		-219.404	-0.014
10001	10001	J-End	Q1-MOBILI-FQ	LinMoving	Max R2		-219.404	-0.014

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10001	10001	I-End	Q1-MOBILI-FQ	LinMoving	Min R2		-467.338	-5.528
10001	10001	J-End	Q1-MOBILI-FQ	LinMoving	Min R2		-467.338	-5.528
10001	10001	I-End	Q1-MOBILI-FQ	LinMoving	Max R3		-450.084	-5.882
10001	10001	J-End	Q1-MOBILI-FQ	LinMoving	Max R3		-450.084	-5.882
10001	10001	I-End	Q1-MOBILI-FQ	LinMoving	Min R3		-182.663	0.124
10001	10001	J-End	Q1-MOBILI-FQ	LinMoving	Min R3		-182.663	0.124
10001	10001	I-End	Q1-MOBILI-FQ	LinMoving	Max Pi		19.953	0.126
10001	10001	J-End	Q1-MOBILI-FQ	LinMoving	Max Pi		19.953	0.126
10001	10001	I-End	Q1-MOBILI-FQ	LinMoving	Min Pi		-643.128	-2.954
10001	10001	J-End	Q1-MOBILI-FQ	LinMoving	Min Pi		-643.128	-2.954
10001	10001	I-End	Q1-MOBILI-FQ	LinMoving	Max V2i		-183.218	0.141
10001	10001	J-End	Q1-MOBILI-FQ	LinMoving	Max V2i		-183.218	0.141
10001	10001	I-End	Q1-MOBILI-FQ	LinMoving	Min V2i		-425.599	-5.976
10001	10001	J-End	Q1-MOBILI-FQ	LinMoving	Min V2i		-425.599	-5.976
10001	10001	I-End	Q1-MOBILI-FQ	LinMoving	Max V3i		-214.433	-4.375
10001	10001	J-End	Q1-MOBILI-FQ	LinMoving	Max V3i		-214.433	-4.375
10001	10001	I-End	Q1-MOBILI-FQ	LinMoving	Min V3i		-495.73	-0.839
10001	10001	J-End	Q1-MOBILI-FQ	LinMoving	Min V3i		-495.73	-0.839
10001	10001	I-End	Q1-MOBILI-FQ	LinMoving	Max Ti		0.	0.
10001	10001	J-End	Q1-MOBILI-FQ	LinMoving	Max Ti		0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	LinMoving	Min Ti		0.	0.
10001	10001	J-End	Q1-MOBILI-FQ	LinMoving	Min Ti		0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	LinMoving	Max M2i		-214.433	-4.375
10001	10001	J-End	Q1-MOBILI-FQ	LinMoving	Max M2i		-214.433	-4.375
10001	10001	I-End	Q1-MOBILI-FQ	LinMoving	Min M2i		-495.73	-0.839
10001	10001	J-End	Q1-MOBILI-FQ	LinMoving	Min M2i		-495.73	-0.839
10001	10001	I-End	Q1-MOBILI-FQ	LinMoving	Max M3i		-183.218	0.141
10001	10001	J-End	Q1-MOBILI-FQ	LinMoving	Max M3i		-183.218	0.141
10001	10001	I-End	Q1-MOBILI-FQ	LinMoving	Min M3i		-425.599	-5.976
10001	10001	J-End	Q1-MOBILI-FQ	LinMoving	Min M3i		-425.599	-5.976

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10001	10001	I-End	Q1-MOBILI-FQ	LinMoving	Max Pj		19.953	0.126
10001	10001	J-End	Q1-MOBILI-FQ	LinMoving	Max Pj		19.953	0.126
10001	10001	I-End	Q1-MOBILI-FQ	LinMoving	Min Pj		-643.128	-2.954
10001	10001	J-End	Q1-MOBILI-FQ	LinMoving	Min Pj		-643.128	-2.954
10001	10001	I-End	Q1-MOBILI-FQ	LinMoving	Max V2j		-183.218	0.141
10001	10001	J-End	Q1-MOBILI-FQ	LinMoving	Max V2j		-183.218	0.141
10001	10001	I-End	Q1-MOBILI-FQ	LinMoving	Min V2j		-425.599	-5.976
10001	10001	J-End	Q1-MOBILI-FQ	LinMoving	Min V2j		-425.599	-5.976
10001	10001	I-End	Q1-MOBILI-FQ	LinMoving	Max V3j		-214.433	-4.375
10001	10001	J-End	Q1-MOBILI-FQ	LinMoving	Max V3j		-214.433	-4.375
10001	10001	I-End	Q1-MOBILI-FQ	LinMoving	Min V3j		-495.73	-0.839
10001	10001	J-End	Q1-MOBILI-FQ	LinMoving	Min V3j		-495.73	-0.839
10001	10001	I-End	Q1-MOBILI-FQ	LinMoving	Max Tj		0.	0.
10001	10001	J-End	Q1-MOBILI-FQ	LinMoving	Max Tj		0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	LinMoving	Min Tj		0.	0.
10001	10001	J-End	Q1-MOBILI-FQ	LinMoving	Min Tj		0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	LinMoving	Max M2j		0.	0.
10001	10001	J-End	Q1-MOBILI-FQ	LinMoving	Max M2j		0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	LinMoving	Min M2j		0.	0.
10001	10001	J-End	Q1-MOBILI-FQ	LinMoving	Min M2j		0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	LinMoving	Max M3j		0.	0.
10001	10001	J-End	Q1-MOBILI-FQ	LinMoving	Max M3j		0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	LinMoving	Min M3j		0.	0.
10001	10001	J-End	Q1-MOBILI-FQ	LinMoving	Min M3j		0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	LinMoving	Max U1		33.796	0.193
10001	10001	J-End	Q1-MOBILI-KKCEN	LinMoving	Max U1		33.796	0.193
10001	10001	I-End	Q1-MOBILI-KKCEN	LinMoving	Min U1		-745.591	-4.901
10001	10001	J-End	Q1-MOBILI-KKCEN	LinMoving	Min U1		-745.591	-4.901
10001	10001	I-End	Q1-MOBILI-KKCEN	LinMoving	Max U2		-148.449	0.219
10001	10001	J-End	Q1-MOBILI-KKCEN	LinMoving	Max U2		-148.449	0.219

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10001	10001	I-End	Q1-MOBILI-KKCEN	LinMoving	Min U2		-527.72	-7.896
10001	10001	J-End	Q1-MOBILI-KKCEN	LinMoving	Min U2		-527.72	-7.896
10001	10001	I-End	Q1-MOBILI-KKCEN	LinMoving	Max U3		-279.025	-5.881
10001	10001	J-End	Q1-MOBILI-KKCEN	LinMoving	Max U3		-279.025	-5.881
10001	10001	I-End	Q1-MOBILI-KKCEN	LinMoving	Min U3		-512.042	-1.343
10001	10001	J-End	Q1-MOBILI-KKCEN	LinMoving	Min U3		-512.042	-1.343
10001	10001	I-End	Q1-MOBILI-KKCEN	LinMoving	Max R1		-428.783	-5.93
10001	10001	J-End	Q1-MOBILI-KKCEN	LinMoving	Max R1		-428.783	-5.93
10001	10001	I-End	Q1-MOBILI-KKCEN	LinMoving	Min R1		-538.13	-2.682
10001	10001	J-End	Q1-MOBILI-KKCEN	LinMoving	Min R1		-538.13	-2.682
10001	10001	I-End	Q1-MOBILI-KKCEN	LinMoving	Max R2		-260.92	-0.555
10001	10001	J-End	Q1-MOBILI-KKCEN	LinMoving	Max R2		-260.92	-0.555
10001	10001	I-End	Q1-MOBILI-KKCEN	LinMoving	Min R2		-502.899	-6.909
10001	10001	J-End	Q1-MOBILI-KKCEN	LinMoving	Min R2		-502.899	-6.909
10001	10001	I-End	Q1-MOBILI-KKCEN	LinMoving	Max R3		-562.126	-7.757
10001	10001	J-End	Q1-MOBILI-KKCEN	LinMoving	Max R3		-562.126	-7.757
10001	10001	I-End	Q1-MOBILI-KKCEN	LinMoving	Min R3		-146.494	0.187
10001	10001	J-End	Q1-MOBILI-KKCEN	LinMoving	Min R3		-146.494	0.187
10001	10001	I-End	Q1-MOBILI-KKCEN	LinMoving	Max Pi		33.796	0.193
10001	10001	J-End	Q1-MOBILI-KKCEN	LinMoving	Max Pi		33.796	0.193
10001	10001	I-End	Q1-MOBILI-KKCEN	LinMoving	Min Pi		-745.591	-4.901
10001	10001	J-End	Q1-MOBILI-KKCEN	LinMoving	Min Pi		-745.591	-4.901
10001	10001	I-End	Q1-MOBILI-KKCEN	LinMoving	Max V2i		-148.449	0.219
10001	10001	J-End	Q1-MOBILI-KKCEN	LinMoving	Max V2i		-148.449	0.219
10001	10001	I-End	Q1-MOBILI-KKCEN	LinMoving	Min V2i		-527.72	-7.896
10001	10001	J-End	Q1-MOBILI-KKCEN	LinMoving	Min V2i		-527.72	-7.896
10001	10001	I-End	Q1-MOBILI-KKCEN	LinMoving	Max V3i		-279.025	-5.881
10001	10001	J-End	Q1-MOBILI-KKCEN	LinMoving	Max V3i		-279.025	-5.881
10001	10001	I-End	Q1-MOBILI-KKCEN	LinMoving	Min V3i		-512.042	-1.343
10001	10001	J-End	Q1-MOBILI-KKCEN	LinMoving	Min V3i		-512.042	-1.343

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10001	10001	I-End	Q1-MOBILI-KKCEN	LinMoving	Max Ti		0.	0.
10001	10001	J-End	Q1-MOBILI-KKCEN	LinMoving	Max Ti		0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	LinMoving	Min Ti		0.	0.
10001	10001	J-End	Q1-MOBILI-KKCEN	LinMoving	Min Ti		0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	LinMoving	Max M2i		-279.025	-5.881
10001	10001	J-End	Q1-MOBILI-KKCEN	LinMoving	Max M2i		-279.025	-5.881
10001	10001	I-End	Q1-MOBILI-KKCEN	LinMoving	Min M2i		-512.042	-1.343
10001	10001	J-End	Q1-MOBILI-KKCEN	LinMoving	Min M2i		-512.042	-1.343
10001	10001	I-End	Q1-MOBILI-KKCEN	LinMoving	Max M3i		-148.449	0.219
10001	10001	J-End	Q1-MOBILI-KKCEN	LinMoving	Max M3i		-148.449	0.219
10001	10001	I-End	Q1-MOBILI-KKCEN	LinMoving	Min M3i		-527.72	-7.896
10001	10001	J-End	Q1-MOBILI-KKCEN	LinMoving	Min M3i		-527.72	-7.896
10001	10001	I-End	Q1-MOBILI-KKCEN	LinMoving	Max Pj		33.796	0.193
10001	10001	J-End	Q1-MOBILI-KKCEN	LinMoving	Max Pj		33.796	0.193
10001	10001	I-End	Q1-MOBILI-KKCEN	LinMoving	Min Pj		-745.591	-4.901
10001	10001	J-End	Q1-MOBILI-KKCEN	LinMoving	Min Pj		-745.591	-4.901
10001	10001	I-End	Q1-MOBILI-KKCEN	LinMoving	Max V2j		-148.449	0.219
10001	10001	J-End	Q1-MOBILI-KKCEN	LinMoving	Max V2j		-148.449	0.219
10001	10001	I-End	Q1-MOBILI-KKCEN	LinMoving	Min V2j		-527.72	-7.896
10001	10001	J-End	Q1-MOBILI-KKCEN	LinMoving	Min V2j		-527.72	-7.896
10001	10001	I-End	Q1-MOBILI-KKCEN	LinMoving	Max V3j		-279.025	-5.881
10001	10001	J-End	Q1-MOBILI-KKCEN	LinMoving	Max V3j		-279.025	-5.881
10001	10001	I-End	Q1-MOBILI-KKCEN	LinMoving	Min V3j		-512.042	-1.343
10001	10001	J-End	Q1-MOBILI-KKCEN	LinMoving	Min V3j		-512.042	-1.343
10001	10001	I-End	Q1-MOBILI-KKCEN	LinMoving	Max Tj		0.	0.
10001	10001	J-End	Q1-MOBILI-KKCEN	LinMoving	Max Tj		0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	LinMoving	Min Tj		0.	0.
10001	10001	J-End	Q1-MOBILI-KKCEN	LinMoving	Min Tj		0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	LinMoving	Max M2j		0.	0.
10001	10001	J-End	Q1-MOBILI-KKCEN	LinMoving	Max M2j		0.	0.

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10001	10001	I-End	Q1-MOBILI-KKCEN	LinMoving	Min M2j		0.	0.
10001	10001	J-End	Q1-MOBILI-KKCEN	LinMoving	Min M2j		0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	LinMoving	Max M3j		0.	0.
10001	10001	J-End	Q1-MOBILI-KKCEN	LinMoving	Max M3j		0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	LinMoving	Min M3j		0.	0.
10001	10001	J-End	Q1-MOBILI-KKCEN	LinMoving	Min M3j		0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	LinMoving	Max U1		19.958	0.126
10001	10001	J-End	Q1-MOBILI-FQCEN	LinMoving	Max U1		19.958	0.126
10001	10001	I-End	Q1-MOBILI-FQCEN	LinMoving	Min U1		-470.362	-2.512
10001	10001	J-End	Q1-MOBILI-FQCEN	LinMoving	Min U1		-470.362	-2.512
10001	10001	I-End	Q1-MOBILI-FQCEN	LinMoving	Max U2		-115.712	0.139
10001	10001	J-End	Q1-MOBILI-FQCEN	LinMoving	Max U2		-115.712	0.139
10001	10001	I-End	Q1-MOBILI-FQCEN	LinMoving	Min U2		-307.973	-4.751
10001	10001	J-End	Q1-MOBILI-FQCEN	LinMoving	Min U2		-307.973	-4.751
10001	10001	I-End	Q1-MOBILI-FQCEN	LinMoving	Max U3		-166.685	-3.588
10001	10001	J-End	Q1-MOBILI-FQCEN	LinMoving	Max U3		-166.685	-3.588
10001	10001	I-End	Q1-MOBILI-FQCEN	LinMoving	Min U3		-343.173	-0.684
10001	10001	J-End	Q1-MOBILI-FQCEN	LinMoving	Min U3		-343.173	-0.684
10001	10001	I-End	Q1-MOBILI-FQCEN	LinMoving	Max R1		-280.151	-3.696
10001	10001	J-End	Q1-MOBILI-FQCEN	LinMoving	Max R1		-280.151	-3.696
10001	10001	I-End	Q1-MOBILI-FQCEN	LinMoving	Min R1		-361.591	-1.618
10001	10001	J-End	Q1-MOBILI-FQCEN	LinMoving	Min R1		-361.591	-1.618
10001	10001	I-End	Q1-MOBILI-FQCEN	LinMoving	Max R2		-173.537	-0.218
10001	10001	J-End	Q1-MOBILI-FQCEN	LinMoving	Max R2		-173.537	-0.218
10001	10001	I-End	Q1-MOBILI-FQCEN	LinMoving	Min R2		-315.885	-4.235
10001	10001	J-End	Q1-MOBILI-FQCEN	LinMoving	Min R2		-315.885	-4.235
10001	10001	I-End	Q1-MOBILI-FQCEN	LinMoving	Max R3		-332.842	-4.653
10001	10001	J-End	Q1-MOBILI-FQCEN	LinMoving	Max R3		-332.842	-4.653
10001	10001	I-End	Q1-MOBILI-FQCEN	LinMoving	Min R3		-115.181	0.121
10001	10001	J-End	Q1-MOBILI-FQCEN	LinMoving	Min R3		-115.181	0.121



Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10001	10001	I-End	Q1-MOBILI-FQCEN	LinMoving	Max Pi		19.958	0.126
10001	10001	J-End	Q1-MOBILI-FQCEN	LinMoving	Max Pi		19.958	0.126
10001	10001	I-End	Q1-MOBILI-FQCEN	LinMoving	Min Pi		-470.362	-2.512
10001	10001	J-End	Q1-MOBILI-FQCEN	LinMoving	Min Pi		-470.362	-2.512
10001	10001	I-End	Q1-MOBILI-FQCEN	LinMoving	Max V2i		-115.712	0.139
10001	10001	J-End	Q1-MOBILI-FQCEN	LinMoving	Max V2i		-115.712	0.139
10001	10001	I-End	Q1-MOBILI-FQCEN	LinMoving	Min V2i		-307.973	-4.751
10001	10001	J-End	Q1-MOBILI-FQCEN	LinMoving	Min V2i		-307.973	-4.751
10001	10001	I-End	Q1-MOBILI-FQCEN	LinMoving	Max V3i		-166.685	-3.588
10001	10001	J-End	Q1-MOBILI-FQCEN	LinMoving	Max V3i		-166.685	-3.588
10001	10001	I-End	Q1-MOBILI-FQCEN	LinMoving	Min V3i		-343.173	-0.684
10001	10001	J-End	Q1-MOBILI-FQCEN	LinMoving	Min V3i		-343.173	-0.684
10001	10001	I-End	Q1-MOBILI-FQCEN	LinMoving	Max Ti		0.	0.
10001	10001	J-End	Q1-MOBILI-FQCEN	LinMoving	Max Ti		0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	LinMoving	Min Ti		0.	0.
10001	10001	J-End	Q1-MOBILI-FQCEN	LinMoving	Min Ti		0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	LinMoving	Max M2i		-166.685	-3.588
10001	10001	J-End	Q1-MOBILI-FQCEN	LinMoving	Max M2i		-166.685	-3.588
10001	10001	I-End	Q1-MOBILI-FQCEN	LinMoving	Min M2i		-343.173	-0.684
10001	10001	J-End	Q1-MOBILI-FQCEN	LinMoving	Min M2i		-343.173	-0.684
10001	10001	I-End	Q1-MOBILI-FQCEN	LinMoving	Max M3i		-115.712	0.139
10001	10001	J-End	Q1-MOBILI-FQCEN	LinMoving	Max M3i		-115.712	0.139
10001	10001	I-End	Q1-MOBILI-FQCEN	LinMoving	Min M3i		-307.973	-4.751
10001	10001	J-End	Q1-MOBILI-FQCEN	LinMoving	Min M3i		-307.973	-4.751
10001	10001	I-End	Q1-MOBILI-FQCEN	LinMoving	Max Pj		19.958	0.126
10001	10001	J-End	Q1-MOBILI-FQCEN	LinMoving	Max Pj		19.958	0.126
10001	10001	I-End	Q1-MOBILI-FQCEN	LinMoving	Min Pj		-470.362	-2.512
10001	10001	J-End	Q1-MOBILI-FQCEN	LinMoving	Min Pj		-470.362	-2.512
10001	10001	I-End	Q1-MOBILI-FQCEN	LinMoving	Max V2j		-115.712	0.139
10001	10001	J-End	Q1-MOBILI-FQCEN	LinMoving	Max V2j		-115.712	0.139

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10001	10001	I-End	Q1-MOBILI-FQCEN	LinMoving	Min V2j		-307.973	-4.751
10001	10001	J-End	Q1-MOBILI-FQCEN	LinMoving	Min V2j		-307.973	-4.751
10001	10001	I-End	Q1-MOBILI-FQCEN	LinMoving	Max V3j		-166.685	-3.588
10001	10001	J-End	Q1-MOBILI-FQCEN	LinMoving	Max V3j		-166.685	-3.588
10001	10001	I-End	Q1-MOBILI-FQCEN	LinMoving	Min V3j		-343.173	-0.684
10001	10001	J-End	Q1-MOBILI-FQCEN	LinMoving	Min V3j		-343.173	-0.684
10001	10001	I-End	Q1-MOBILI-FQCEN	LinMoving	Max Tj		0.	0.
10001	10001	J-End	Q1-MOBILI-FQCEN	LinMoving	Max Tj		0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	LinMoving	Min Tj		0.	0.
10001	10001	J-End	Q1-MOBILI-FQCEN	LinMoving	Min Tj		0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	LinMoving	Max M2j		0.	0.
10001	10001	J-End	Q1-MOBILI-FQCEN	LinMoving	Max M2j		0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	LinMoving	Min M2j		0.	0.
10001	10001	J-End	Q1-MOBILI-FQCEN	LinMoving	Min M2j		0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	LinMoving	Max M3j		0.	0.
10001	10001	J-End	Q1-MOBILI-FQCEN	LinMoving	Max M3j		0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	LinMoving	Min M3j		0.	0.
10001	10001	J-End	Q1-MOBILI-FQCEN	LinMoving	Min M3j		0.	0.
10001	10001	I-End	Q1-MOBILI-FT_TMP	LinMoving	Max U1		17.494	0.113
10001	10001	J-End	Q1-MOBILI-FT_TMP	LinMoving	Max U1		17.494	0.113
10001	10001	I-End	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-567.462	-2.384
10001	10001	J-End	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-567.462	-2.384
10001	10001	I-End	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-171.873	0.127
10001	10001	J-End	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-171.873	0.127
10001	10001	I-End	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-364.695	-5.203
10001	10001	J-End	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-364.695	-5.203
10001	10001	I-End	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-183.403	-3.806
10001	10001	J-End	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-183.403	-3.806
10001	10001	I-End	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-447.754	-0.692
10001	10001	J-End	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-447.754	-0.692

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10001	10001	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max R1		-376.713	-4.314
10001	10001	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max R1		-376.713	-4.314
10001	10001	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min R1		-418.81	-1.418
10001	10001	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min R1		-418.81	-1.418
10001	10001	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max R2		-202.428	-3.610E-03
10001	10001	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max R2		-202.428	-3.610E-03
10001	10001	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min R2		-406.869	-4.801
10001	10001	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min R2		-406.869	-4.801
10001	10001	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max R3		-387.347	-5.117
10001	10001	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max R3		-387.347	-5.117
10001	10001	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min R3		-171.555	0.111
10001	10001	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min R3		-171.555	0.111
10001	10001	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max Pi		17.494	0.113
10001	10001	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max Pi		17.494	0.113
10001	10001	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min Pi		-567.462	-2.384
10001	10001	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min Pi		-567.462	-2.384
10001	10001	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max V2i		-171.873	0.127
10001	10001	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max V2i		-171.873	0.127
10001	10001	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min V2i		-364.695	-5.203
10001	10001	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min V2i		-364.695	-5.203
10001	10001	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max V3i		-183.403	-3.806
10001	10001	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max V3i		-183.403	-3.806
10001	10001	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min V3i		-447.754	-0.692
10001	10001	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min V3i		-447.754	-0.692
10001	10001	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max Ti		0.	0.
10001	10001	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max Ti		0.	0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min Ti		0.	0.
10001	10001	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min Ti		0.	0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max M2i		-183.403	-3.806
10001	10001	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max M2i		-183.403	-3.806

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10001	10001	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min M2i		-447.754	-0.692
10001	10001	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min M2i		-447.754	-0.692
10001	10001	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max M3i		-171.873	0.127
10001	10001	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max M3i		-171.873	0.127
10001	10001	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min M3i		-364.695	-5.203
10001	10001	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min M3i		-364.695	-5.203
10001	10001	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max Pj		17.494	0.113
10001	10001	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max Pj		17.494	0.113
10001	10001	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min Pj		-567.462	-2.384
10001	10001	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min Pj		-567.462	-2.384
10001	10001	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max V2j		-171.873	0.127
10001	10001	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max V2j		-171.873	0.127
10001	10001	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min V2j		-364.695	-5.203
10001	10001	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min V2j		-364.695	-5.203
10001	10001	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max V3j		-183.403	-3.806
10001	10001	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max V3j		-183.403	-3.806
10001	10001	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min V3j		-447.754	-0.692
10001	10001	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min V3j		-447.754	-0.692
10001	10001	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max Tj		0.	0.
10001	10001	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max Tj		0.	0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min Tj		0.	0.
10001	10001	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min Tj		0.	0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max M2j		0.	0.
10001	10001	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max M2j		0.	0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min M2j		0.	0.
10001	10001	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min M2j		0.	0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max M3j		0.	0.
10001	10001	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max M3j		0.	0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min M3j		0.	0.
10001	10001	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min M3j		0.	0.

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10001	10001	I-End	Q1-MOBILI-FT	LinMoving	Max U1		0.	0.
10001	10001	J-End	Q1-MOBILI-FT	LinMoving	Max U1		0.	0.
10001	10001	I-End	Q1-MOBILI-FT	LinMoving	Min U1		-470.249	-1.868
10001	10001	J-End	Q1-MOBILI-FT	LinMoving	Min U1		-470.249	-1.868
10001	10001	I-End	Q1-MOBILI-FT	LinMoving	Max U2		-170.362	6.744E-03
10001	10001	J-End	Q1-MOBILI-FT	LinMoving	Max U2		-170.362	6.744E-03
10001	10001	I-End	Q1-MOBILI-FT	LinMoving	Min U2		-270.767	-3.974
10001	10001	J-End	Q1-MOBILI-FT	LinMoving	Min U2		-270.767	-3.974
10001	10001	I-End	Q1-MOBILI-FT	LinMoving	Max U3		-126.425	-2.771
10001	10001	J-End	Q1-MOBILI-FT	LinMoving	Max U3		-126.425	-2.771
10001	10001	I-End	Q1-MOBILI-FT	LinMoving	Min U3		-355.357	-0.948
10001	10001	J-End	Q1-MOBILI-FT	LinMoving	Min U3		-355.357	-0.948
10001	10001	I-End	Q1-MOBILI-FT	LinMoving	Max R1		-335.074	-3.751
10001	10001	J-End	Q1-MOBILI-FT	LinMoving	Max R1		-335.074	-3.751
10001	10001	I-End	Q1-MOBILI-FT	LinMoving	Min R1		-279.356	-0.969
10001	10001	J-End	Q1-MOBILI-FT	LinMoving	Min R1		-279.356	-0.969
10001	10001	I-End	Q1-MOBILI-FT	LinMoving	Max R2		-170.362	6.744E-03
10001	10001	J-End	Q1-MOBILI-FT	LinMoving	Max R2		-170.362	6.744E-03
10001	10001	I-End	Q1-MOBILI-FT	LinMoving	Min R2		-335.074	-3.751
10001	10001	J-End	Q1-MOBILI-FT	LinMoving	Min R2		-335.074	-3.751
10001	10001	I-End	Q1-MOBILI-FT	LinMoving	Max R3		-292.854	-3.953
10001	10001	J-End	Q1-MOBILI-FT	LinMoving	Max R3		-292.854	-3.953
10001	10001	I-End	Q1-MOBILI-FT	LinMoving	Min R3		-170.362	6.744E-03
10001	10001	J-End	Q1-MOBILI-FT	LinMoving	Min R3		-170.362	6.744E-03
10001	10001	I-End	Q1-MOBILI-FT	LinMoving	Max Pi		0.	0.
10001	10001	J-End	Q1-MOBILI-FT	LinMoving	Max Pi		0.	0.
10001	10001	I-End	Q1-MOBILI-FT	LinMoving	Min Pi		-470.249	-1.868
10001	10001	J-End	Q1-MOBILI-FT	LinMoving	Min Pi		-470.249	-1.868
10001	10001	I-End	Q1-MOBILI-FT	LinMoving	Max V2i		-170.362	6.744E-03
10001	10001	J-End	Q1-MOBILI-FT	LinMoving	Max V2i		-170.362	6.744E-03

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10001	10001	I-End	Q1-MOBILI- FT	LinMoving	Min V2i		-270.767	-3.974
10001	10001	J-End	Q1-MOBILI- FT	LinMoving	Min V2i		-270.767	-3.974
10001	10001	I-End	Q1-MOBILI- FT	LinMoving	Max V3i		-126.425	-2.771
10001	10001	J-End	Q1-MOBILI- FT	LinMoving	Max V3i		-126.425	-2.771
10001	10001	I-End	Q1-MOBILI- FT	LinMoving	Min V3i		-355.357	-0.948
10001	10001	J-End	Q1-MOBILI- FT	LinMoving	Min V3i		-355.357	-0.948
10001	10001	I-End	Q1-MOBILI- FT	LinMoving	Max Ti		0.	0.
10001	10001	J-End	Q1-MOBILI- FT	LinMoving	Max Ti		0.	0.
10001	10001	I-End	Q1-MOBILI- FT	LinMoving	Min Ti		0.	0.
10001	10001	J-End	Q1-MOBILI- FT	LinMoving	Min Ti		0.	0.
10001	10001	I-End	Q1-MOBILI- FT	LinMoving	Max M2i		-126.425	-2.771
10001	10001	J-End	Q1-MOBILI- FT	LinMoving	Max M2i		-126.425	-2.771
10001	10001	I-End	Q1-MOBILI- FT	LinMoving	Min M2i		-355.357	-0.948
10001	10001	J-End	Q1-MOBILI- FT	LinMoving	Min M2i		-355.357	-0.948
10001	10001	I-End	Q1-MOBILI- FT	LinMoving	Max M3i		-170.362	6.744E-03
10001	10001	J-End	Q1-MOBILI- FT	LinMoving	Max M3i		-170.362	6.744E-03
10001	10001	I-End	Q1-MOBILI- FT	LinMoving	Min M3i		-270.767	-3.974
10001	10001	J-End	Q1-MOBILI- FT	LinMoving	Min M3i		-270.767	-3.974
10001	10001	I-End	Q1-MOBILI- FT	LinMoving	Max Pj		0.	0.
10001	10001	J-End	Q1-MOBILI- FT	LinMoving	Max Pj		0.	0.
10001	10001	I-End	Q1-MOBILI- FT	LinMoving	Min Pj		-470.249	-1.868
10001	10001	J-End	Q1-MOBILI- FT	LinMoving	Min Pj		-470.249	-1.868
10001	10001	I-End	Q1-MOBILI- FT	LinMoving	Max V2j		-170.362	6.744E-03
10001	10001	J-End	Q1-MOBILI- FT	LinMoving	Max V2j		-170.362	6.744E-03
10001	10001	I-End	Q1-MOBILI- FT	LinMoving	Min V2j		-270.767	-3.974
10001	10001	J-End	Q1-MOBILI- FT	LinMoving	Min V2j		-270.767	-3.974
10001	10001	I-End	Q1-MOBILI- FT	LinMoving	Max V3j		-126.425	-2.771
10001	10001	J-End	Q1-MOBILI- FT	LinMoving	Max V3j		-126.425	-2.771
10001	10001	I-End	Q1-MOBILI- FT	LinMoving	Min V3j		-355.357	-0.948
10001	10001	J-End	Q1-MOBILI- FT	LinMoving	Min V3j		-355.357	-0.948

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10001	10001	I-End	Q1-MOBILI-FT	LinMoving	Max Tj		0.	0.
10001	10001	J-End	Q1-MOBILI-FT	LinMoving	Max Tj		0.	0.
10001	10001	I-End	Q1-MOBILI-FT	LinMoving	Min Tj		0.	0.
10001	10001	J-End	Q1-MOBILI-FT	LinMoving	Min Tj		0.	0.
10001	10001	I-End	Q1-MOBILI-FT	LinMoving	Max M2j		0.	0.
10001	10001	J-End	Q1-MOBILI-FT	LinMoving	Max M2j		0.	0.
10001	10001	I-End	Q1-MOBILI-FT	LinMoving	Min M2j		0.	0.
10001	10001	J-End	Q1-MOBILI-FT	LinMoving	Min M2j		0.	0.
10001	10001	I-End	Q1-MOBILI-FT	LinMoving	Max M3j		0.	0.
10001	10001	J-End	Q1-MOBILI-FT	LinMoving	Max M3j		0.	0.
10001	10001	I-End	Q1-MOBILI-FT	LinMoving	Min M3j		0.	0.
10001	10001	J-End	Q1-MOBILI-FT	LinMoving	Min M3j		0.	0.
10001	10001	I-End	Q3-FRENAT URA	LinStatic			3.342	76.74
10001	10001	J-End	Q3-FRENAT URA	LinStatic			3.342	76.74
10001	10001	I-End	Q4-CENTRI FUGA	LinStatic			0.	0.
10001	10001	J-End	Q4-CENTRI FUGA	LinStatic			0.	0.
10001	10001	I-End	Q5-VENTO-C	LinStatic			-26.16	-0.175
10001	10001	J-End	Q5-VENTO-C	LinStatic			-26.16	-0.175
10001	10001	I-End	Q5-VENTO-S	LinStatic			2.181	0.065
10001	10001	J-End	Q5-VENTO-S	LinStatic			2.181	0.065
10001	10001	I-End	Q6-SISMA_L	LinRespSpec	Max		12.522	102.84
10001	10001	J-End	Q6-SISMA_L	LinRespSpec	Max		12.522	102.84
10001	10001	I-End	Q6-SISMA_T	LinRespSpec	Max		107.091	0.288
10001	10001	J-End	Q6-SISMA_T	LinRespSpec	Max		107.091	0.288
10001	10001	I-End	Q6-SISMA_V	LinRespSpec	Max		18.304	0.592
10001	10001	J-End	Q6-SISMA_V	LinRespSpec	Max		18.304	0.592
10001	10001	I-End	Q7-ATTRITO-P	LinStatic			0.	0.
10001	10001	J-End	Q7-ATTRITO-P	LinStatic			0.	0.
10001	10001	I-End	Q7-ATTRITO-Q	LinStatic			0.	0.
10001	10001	J-End	Q7-ATTRITO-Q	LinStatic			0.	0.
10001	10001	I-End	MODALE	LinModal	Mode	1.	-190.637	-0.513
10001	10001	J-End	MODALE	LinModal	Mode	1.	-190.637	-0.513
10001	10001	I-End	MODALE	LinModal	Mode	2.	-22.477	-184.64

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10001	10001	J-End	MODALE	LinModal	Mode	2.	-22.477	-184.64
10001	10001	I-End	MODALE	LinModal	Mode	3.	298.932	-53.64
10001	10001	J-End	MODALE	LinModal	Mode	3.	298.932	-53.64
10001	10001	I-End	MODALE	LinModal	Mode	4.	1062.499	35.664
10001	10001	J-End	MODALE	LinModal	Mode	4.	1062.499	35.664
10001	10001	I-End	MODALE	LinModal	Mode	5.	-2540.602	-45.128
10001	10001	J-End	MODALE	LinModal	Mode	5.	-2540.602	-45.128
10001	10001	I-End	MODALE	LinModal	Mode	6.	-6707.14	-63.953
10001	10001	J-End	MODALE	LinModal	Mode	6.	-6707.14	-63.953
10001	10001	I-End	MODALE	LinModal	Mode	7.	10573.632	76.953
10001	10001	J-End	MODALE	LinModal	Mode	7.	10573.632	76.953
10001	10001	I-End	MODALE	LinModal	Mode	8.	6186.747	123.205
10001	10001	J-End	MODALE	LinModal	Mode	8.	6186.747	123.205
10001	10001	I-End	MODALE	LinModal	Mode	9.	17371.979	76.002
10001	10001	J-End	MODALE	LinModal	Mode	9.	17371.979	76.002
10001	10001	I-End	MODALE	LinModal	Mode	10.	23952.285	73.148
10001	10001	J-End	MODALE	LinModal	Mode	10.	23952.285	73.148
10001	10001	I-End	MODALE	LinModal	Mode	11.	9432.257	18.038
10001	10001	J-End	MODALE	LinModal	Mode	11.	9432.257	18.038
10001	10001	I-End	MODALE	LinModal	Mode	12.	-35557.775	-77.22
10001	10001	J-End	MODALE	LinModal	Mode	12.	-35557.775	-77.22
10001	10001	I-End	MODALE	LinModal	Mode	13.	-3423.372	-2.175
10001	10001	J-End	MODALE	LinModal	Mode	13.	-3423.372	-2.175
10001	10001	I-End	MODALE	LinModal	Mode	14.	44271.085	97.507
10001	10001	J-End	MODALE	LinModal	Mode	14.	44271.085	97.507
10001	10001	I-End	MODALE	LinModal	Mode	15.	-24898.69	-43.659
10001	10001	J-End	MODALE	LinModal	Mode	15.	-24898.69	-43.659
10001	10001	I-End	MODALE	LinModal	Mode	16.	-37421.296	-205.709
10001	10001	J-End	MODALE	LinModal	Mode	16.	-37421.296	-205.709
10001	10001	I-End	MODALE	LinModal	Mode	17.	8727.264	137.343
10001	10001	J-End	MODALE	LinModal	Mode	17.	8727.264	137.343
10001	10001	I-End	MODALE	LinModal	Mode	18.	-34318.437	93.961
10001	10001	J-End	MODALE	LinModal	Mode	18.	-34318.437	93.961
10001	10001	I-End	MODALE	LinModal	Mode	19.	70812.77	78.878
10001	10001	J-End	MODALE	LinModal	Mode	19.	70812.77	78.878
10001	10001	I-End	MODALE	LinModal	Mode	20.	-36853.705	-43.992
10001	10001	J-End	MODALE	LinModal	Mode	20.	-36853.705	-43.992
10001	10001	I-End	MODALE	LinModal	Mode	21.	-72287.354	-65.696
10001	10001	J-End	MODALE	LinModal	Mode	21.	-72287.354	-65.696
10001	10001	I-End	MODALE	LinModal	Mode	22.	-97022.738	-50.284
10001	10001	J-End	MODALE	LinModal	Mode	22.	-97022.738	-50.284
10001	10001	I-End	MODALE	LinModal	Mode	23.	-74470.824	-58.756
10001	10001	J-End	MODALE	LinModal	Mode	23.	-74470.824	-58.756
10001	10001	I-End	MODALE	LinModal	Mode	24.	-57145.706	7.768
10001	10001	J-End	MODALE	LinModal	Mode	24.	-57145.706	7.768
10001	10001	I-End	MODALE	LinModal	Mode	25.	18412.938	97.912
10001	10001	J-End	MODALE	LinModal	Mode	25.	18412.938	97.912
10001	10001	I-End	MODALE	LinModal	Mode	26.	-114912.894	-36.296
10001	10001	J-End	MODALE	LinModal	Mode	26.	-114912.894	-36.296
10001	10001	I-End	MODALE	LinModal	Mode	27.	-81046.761	-9.016
10001	10001	J-End	MODALE	LinModal	Mode	27.	-81046.761	-9.016
10001	10001	I-End	MODALE	LinModal	Mode	28.	-47595.894	-6.476
10001	10001	J-End	MODALE	LinModal	Mode	28.	-47595.894	-6.476
10001	10001	I-End	MODALE	LinModal	Mode	29.	5377.927	148.345



Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10001	10001	J-End	MODALE	LinModal	Mode	29.	5377.927	148.345
10001	10001	I-End	MODALE	LinModal	Mode	30.	-43785.199	-140.664
10001	10001	J-End	MODALE	LinModal	Mode	30.	-43785.199	-140.664
10001	10001	I-End	MODALE	LinModal	Mode	31.	125523.353	6.053
10001	10001	J-End	MODALE	LinModal	Mode	31.	125523.353	6.053
10001	10001	I-End	MODALE	LinModal	Mode	32.	81632.937	-23.036
10001	10001	J-End	MODALE	LinModal	Mode	32.	81632.937	-23.036
10001	10001	I-End	MODALE	LinModal	Mode	33.	-57856.612	-19.401
10001	10001	J-End	MODALE	LinModal	Mode	33.	-57856.612	-19.401
10001	10001	I-End	MODALE	LinModal	Mode	34.	-138738.13	48.703
10001	10001	J-End	MODALE	LinModal	Mode	34.	-138738.13	48.703
10001	10001	I-End	MODALE	LinModal	Mode	35.	-128607.982	33.273
10001	10001	J-End	MODALE	LinModal	Mode	35.	-128607.982	33.273
10001	10001	I-End	MODALE	LinModal	Mode	36.	-64532.009	-183.032
10001	10001	J-End	MODALE	LinModal	Mode	36.	-64532.009	-183.032
10001	10001	I-End	MODALE	LinModal	Mode	37.	77972.06	-21.017
10001	10001	J-End	MODALE	LinModal	Mode	37.	77972.06	-21.017
10001	10001	I-End	MODALE	LinModal	Mode	38.	40997.038	-62.965
10001	10001	J-End	MODALE	LinModal	Mode	38.	40997.038	-62.965
10001	10001	I-End	MODALE	LinModal	Mode	39.	145199.714	-51.046
10001	10001	J-End	MODALE	LinModal	Mode	39.	145199.714	-51.046
10001	10001	I-End	MODALE	LinModal	Mode	40.	188396.287	-85.171
10001	10001	J-End	MODALE	LinModal	Mode	40.	188396.287	-85.171
10001	10001	I-End	MODALE	LinModal	Mode	41.	-118819.751	57.769
10001	10001	J-End	MODALE	LinModal	Mode	41.	-118819.751	57.769
10001	10001	I-End	MODALE	LinModal	Mode	42.	-98781.224	24.675
10001	10001	J-End	MODALE	LinModal	Mode	42.	-98781.224	24.675
10001	10001	I-End	MODALE	LinModal	Mode	43.	218330.432	-120.948
10001	10001	J-End	MODALE	LinModal	Mode	43.	218330.432	-120.948
10001	10001	I-End	MODALE	LinModal	Mode	44.	6016.708	19.559
10001	10001	J-End	MODALE	LinModal	Mode	44.	6016.708	19.559
10001	10001	I-End	MODALE	LinModal	Mode	45.	-43747.927	34.548
10001	10001	J-End	MODALE	LinModal	Mode	45.	-43747.927	34.548
10001	10001	I-End	MODALE	LinModal	Mode	46.	-1353.69	-19.387
10001	10001	J-End	MODALE	LinModal	Mode	46.	-1353.69	-19.387
10001	10001	I-End	MODALE	LinModal	Mode	47.	-20811.452	107.103
10001	10001	J-End	MODALE	LinModal	Mode	47.	-20811.452	107.103
10001	10001	I-End	MODALE	LinModal	Mode	48.	54663.805	-125.075
10001	10001	J-End	MODALE	LinModal	Mode	48.	54663.805	-125.075
10001	10001	I-End	MODALE	LinModal	Mode	49.	-168339.321	5.138
10001	10001	J-End	MODALE	LinModal	Mode	49.	-168339.321	5.138
10001	10001	I-End	MODALE	LinModal	Mode	50.	-38140.136	-57.248
10001	10001	J-End	MODALE	LinModal	Mode	50.	-38140.136	-57.248
10001	10001	I-End	SLC-L	LinRespSpec	Max		15.971	131.172
10001	10001	J-End	SLC-L	LinRespSpec	Max		15.971	131.172
10001	10001	I-End	SLC-T	LinRespSpec	Max		136.409	0.367
10001	10001	J-End	SLC-T	LinRespSpec	Max		136.409	0.367
10001	10001	I-End	SLC-V	LinRespSpec	Max		24.203	0.782
10001	10001	J-End	SLC-V	LinRespSpec	Max		24.203	0.782
10001	10001	I-End	E3-TERMIC A-	LinStatic			-7.872E-12	-3.308
10001	10001	J-End	E3-TERMIC A-	LinStatic			-7.872E-12	-3.308
10001	10001	I-End	E3-TERMIC A-U-	LinStatic			-2.970E-12	28.171

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10001	10001	J-End	E3-TERMIC A-U-	LinStatic			-2.970E-12	28.171
10001	10001	I-End	Q5-VENTO- C-	LinStatic			26.16	0.175
10001	10001	J-End	Q5-VENTO- C-	LinStatic			26.16	0.175
10001	10001	I-End	Q5-VENTO- S-	LinStatic			-2.181	-0.065
10001	10001	J-End	Q5-VENTO- S-	LinStatic			-2.181	-0.065
10001	10001	I-End	Q1-MOBILI- KK-INV	Combination	Max		33.796	0.223
10001	10001	J-End	Q1-MOBILI- KK-INV	Combination	Max		33.796	0.223
10001	10001	I-End	Q1-MOBILI- KK-INV	Combination	Min		-1066.174	-10.35
10001	10001	J-End	Q1-MOBILI- KK-INV	Combination	Min		-1066.174	-10.35
10001	10001	I-End	Q1-MOBILI- FQ-INV	Combination	Max		19.958	0.141
10001	10001	J-End	Q1-MOBILI- FQ-INV	Combination	Max		19.958	0.141
10001	10001	I-End	Q1-MOBILI- FQ-INV	Combination	Min		-643.128	-5.976
10001	10001	J-End	Q1-MOBILI- FQ-INV	Combination	Min		-643.128	-5.976
10001	10001	I-End	E3-TERMIC A-INV	Combination	Max		7.872E-12	28.171
10001	10001	J-End	E3-TERMIC A-INV	Combination	Max		7.872E-12	28.171
10001	10001	I-End	E3-TERMIC A-INV	Combination	Min		-7.872E-12	-28.171
10001	10001	J-End	E3-TERMIC A-INV	Combination	Min		-7.872E-12	-28.171
10001	10001	I-End	Q5-VENTO- C-INV	Combination	Max		26.16	0.175
10001	10001	J-End	Q5-VENTO- C-INV	Combination	Max		26.16	0.175
10001	10001	I-End	Q5-VENTO- C-INV	Combination	Min		-26.16	-0.175
10001	10001	J-End	Q5-VENTO- C-INV	Combination	Min		-26.16	-0.175
10001	10001	I-End	Q5-VENTO- S-INV	Combination	Max		2.181	0.065
10001	10001	J-End	Q5-VENTO- S-INV	Combination	Max		2.181	0.065
10001	10001	I-End	Q5-VENTO- S-INV	Combination	Min		-2.181	-0.065
10001	10001	J-End	Q5-VENTO- S-INV	Combination	Min		-2.181	-0.065
10001	10001	I-End	Q1-MOBILI- FT-INV	Combination	Max		0.	6.744E-03
10001	10001	J-End	Q1-MOBILI- FT-INV	Combination	Max		0.	6.744E-03
10001	10001	I-End	Q1-MOBILI- FT-INV	Combination	Min		-470.249	-3.974
10001	10001	J-End	Q1-MOBILI- FT-INV	Combination	Min		-470.249	-3.974
10002	10002	I-End	G1-ACCIAIO	LinStatic			-138.648	-5.124

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10002	10002	J-End	G1-ACCIAIO	LinStatic			-138.648	-5.124
10002	10002	I-End	G1-SOLETT A	LinStatic			-481.423	-18.195
10002	10002	J-End	G1-SOLETT A	LinStatic			-481.423	-18.195
10002	10002	I-End	G1-PILA	LinStatic			0.	0.
10002	10002	J-End	G1-PILA	LinStatic			0.	0.
10002	10002	I-End	G2-PERMAN ENTI	LinStatic			-246.663	-4.18
10002	10002	J-End	G2-PERMAN ENTI	LinStatic			-246.663	-4.18
10002	10002	I-End	E1-DISTOR SIONI	LinStatic			0.	0.
10002	10002	J-End	E1-DISTOR SIONI	LinStatic			0.	0.
10002	10002	I-End	E2-RITIRO	LinStatic			3.771E-11	-3.998
10002	10002	J-End	E2-RITIRO	LinStatic			3.771E-11	-3.998
10002	10002	I-End	E3-TERMIC A	LinStatic			2.746E-11	3.308
10002	10002	J-End	E3-TERMIC A	LinStatic			2.746E-11	3.308
10002	10002	I-End	E3-TERMIC A-U	LinStatic			1.410E-12	-28.171
10002	10002	J-End	E3-TERMIC A-U	LinStatic			1.410E-12	-28.171
10002	10002	I-End	E4-CEDIME NTI	LinStatic			0.	0.
10002	10002	J-End	E4-CEDIME NTI	LinStatic			0.	0.
10002	10002	I-End	Q1-MOBILI- KK	LinMoving	Max U1		0.017	3.251E-03
10002	10002	J-End	Q1-MOBILI- KK	LinMoving	Max U1		0.017	3.251E-03
10002	10002	I-End	Q1-MOBILI- KK	LinMoving	Min U1		-793.08	-5.094
10002	10002	J-End	Q1-MOBILI- KK	LinMoving	Min U1		-793.08	-5.094
10002	10002	I-End	Q1-MOBILI- KK	LinMoving	Max U2		-186.41	0.019
10002	10002	J-End	Q1-MOBILI- KK	LinMoving	Max U2		-186.41	0.019
10002	10002	I-End	Q1-MOBILI- KK	LinMoving	Min U2		-453.618	-7.044
10002	10002	J-End	Q1-MOBILI- KK	LinMoving	Min U2		-453.618	-7.044
10002	10002	I-End	Q1-MOBILI- KK	LinMoving	Max U3		-202.804	-1.57
10002	10002	J-End	Q1-MOBILI- KK	LinMoving	Max U3		-202.804	-1.57
10002	10002	I-End	Q1-MOBILI- KK	LinMoving	Min U3		-297.304	-3.085
10002	10002	J-End	Q1-MOBILI- KK	LinMoving	Min U3		-297.304	-3.085
10002	10002	I-End	Q1-MOBILI- KK	LinMoving	Max R1		-276.691	-2.524
10002	10002	J-End	Q1-MOBILI- KK	LinMoving	Max R1		-276.691	-2.524
10002	10002	I-End	Q1-MOBILI- KK	LinMoving	Min R1		-118.705	-0.736

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10002	10002	J-End	Q1-MOBILI-KK	LinMoving	Min R1		-118.705	-0.736
10002	10002	I-End	Q1-MOBILI-KK	LinMoving	Max R2		-86.904	-1.129
10002	10002	J-End	Q1-MOBILI-KK	LinMoving	Max R2		-86.904	-1.129
10002	10002	I-End	Q1-MOBILI-KK	LinMoving	Min R2		-285.626	-3.737
10002	10002	J-End	Q1-MOBILI-KK	LinMoving	Min R2		-285.626	-3.737
10002	10002	I-End	Q1-MOBILI-KK	LinMoving	Max R3		-483.151	-6.962
10002	10002	J-End	Q1-MOBILI-KK	LinMoving	Max R3		-483.151	-6.962
10002	10002	I-End	Q1-MOBILI-KK	LinMoving	Min R3		-186.35	0.016
10002	10002	J-End	Q1-MOBILI-KK	LinMoving	Min R3		-186.35	0.016
10002	10002	I-End	Q1-MOBILI-KK	LinMoving	Max Pi		0.017	3.251E-03
10002	10002	J-End	Q1-MOBILI-KK	LinMoving	Max Pi		0.017	3.251E-03
10002	10002	I-End	Q1-MOBILI-KK	LinMoving	Min Pi		-793.08	-5.094
10002	10002	J-End	Q1-MOBILI-KK	LinMoving	Min Pi		-793.08	-5.094
10002	10002	I-End	Q1-MOBILI-KK	LinMoving	Max V2i		-186.41	0.019
10002	10002	J-End	Q1-MOBILI-KK	LinMoving	Max V2i		-186.41	0.019
10002	10002	I-End	Q1-MOBILI-KK	LinMoving	Min V2i		-453.618	-7.044
10002	10002	J-End	Q1-MOBILI-KK	LinMoving	Min V2i		-453.618	-7.044
10002	10002	I-End	Q1-MOBILI-KK	LinMoving	Max V3i		-202.804	-1.57
10002	10002	J-End	Q1-MOBILI-KK	LinMoving	Max V3i		-202.804	-1.57
10002	10002	I-End	Q1-MOBILI-KK	LinMoving	Min V3i		-297.304	-3.085
10002	10002	J-End	Q1-MOBILI-KK	LinMoving	Min V3i		-297.304	-3.085
10002	10002	I-End	Q1-MOBILI-KK	LinMoving	Max Ti		0.	0.
10002	10002	J-End	Q1-MOBILI-KK	LinMoving	Max Ti		0.	0.
10002	10002	I-End	Q1-MOBILI-KK	LinMoving	Min Ti		0.	0.
10002	10002	J-End	Q1-MOBILI-KK	LinMoving	Min Ti		0.	0.
10002	10002	I-End	Q1-MOBILI-KK	LinMoving	Max M2i		-202.804	-1.57
10002	10002	J-End	Q1-MOBILI-KK	LinMoving	Max M2i		-202.804	-1.57
10002	10002	I-End	Q1-MOBILI-KK	LinMoving	Min M2i		-297.304	-3.085
10002	10002	J-End	Q1-MOBILI-KK	LinMoving	Min M2i		-297.304	-3.085
10002	10002	I-End	Q1-MOBILI-KK	LinMoving	Max M3i		-186.41	0.019

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10002	10002	J-End	Q1-MOBILI-KK	LinMoving	Max M3i		-186.41	0.019
10002	10002	I-End	Q1-MOBILI-KK	LinMoving	Min M3i		-453.618	-7.044
10002	10002	J-End	Q1-MOBILI-KK	LinMoving	Min M3i		-453.618	-7.044
10002	10002	I-End	Q1-MOBILI-KK	LinMoving	Max Pj		0.017	3.251E-03
10002	10002	J-End	Q1-MOBILI-KK	LinMoving	Max Pj		0.017	3.251E-03
10002	10002	I-End	Q1-MOBILI-KK	LinMoving	Min Pj		-793.08	-5.094
10002	10002	J-End	Q1-MOBILI-KK	LinMoving	Min Pj		-793.08	-5.094
10002	10002	I-End	Q1-MOBILI-KK	LinMoving	Max V2j		-186.41	0.019
10002	10002	J-End	Q1-MOBILI-KK	LinMoving	Max V2j		-186.41	0.019
10002	10002	I-End	Q1-MOBILI-KK	LinMoving	Min V2j		-453.618	-7.044
10002	10002	J-End	Q1-MOBILI-KK	LinMoving	Min V2j		-453.618	-7.044
10002	10002	I-End	Q1-MOBILI-KK	LinMoving	Max V3j		-202.804	-1.57
10002	10002	J-End	Q1-MOBILI-KK	LinMoving	Max V3j		-202.804	-1.57
10002	10002	I-End	Q1-MOBILI-KK	LinMoving	Min V3j		-297.304	-3.085
10002	10002	J-End	Q1-MOBILI-KK	LinMoving	Min V3j		-297.304	-3.085
10002	10002	I-End	Q1-MOBILI-KK	LinMoving	Max Tj		0.	0.
10002	10002	J-End	Q1-MOBILI-KK	LinMoving	Max Tj		0.	0.
10002	10002	I-End	Q1-MOBILI-KK	LinMoving	Min Tj		0.	0.
10002	10002	J-End	Q1-MOBILI-KK	LinMoving	Min Tj		0.	0.
10002	10002	I-End	Q1-MOBILI-KK	LinMoving	Max M2j		0.	0.
10002	10002	J-End	Q1-MOBILI-KK	LinMoving	Max M2j		0.	0.
10002	10002	I-End	Q1-MOBILI-KK	LinMoving	Min M2j		0.	0.
10002	10002	J-End	Q1-MOBILI-KK	LinMoving	Min M2j		0.	0.
10002	10002	I-End	Q1-MOBILI-KK	LinMoving	Max M3j		0.	0.
10002	10002	J-End	Q1-MOBILI-KK	LinMoving	Max M3j		0.	0.
10002	10002	I-End	Q1-MOBILI-KK	LinMoving	Min M3j		0.	0.
10002	10002	J-End	Q1-MOBILI-KK	LinMoving	Min M3j		0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	LinMoving	Max U1		0.013	2.437E-03
10002	10002	J-End	Q1-MOBILI-FQ	LinMoving	Max U1		0.013	2.437E-03
10002	10002	I-End	Q1-MOBILI-FQ	LinMoving	Min U1		-506.437	-2.665

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10002	10002	J-End	Q1-MOBILI-FQ	LinMoving	Min U1		-506.437	-2.665
10002	10002	I-End	Q1-MOBILI-FQ	LinMoving	Max U2		-139.492	0.014
10002	10002	J-End	Q1-MOBILI-FQ	LinMoving	Max U2		-139.492	0.014
10002	10002	I-End	Q1-MOBILI-FQ	LinMoving	Min U2		-252.157	-4.127
10002	10002	J-End	Q1-MOBILI-FQ	LinMoving	Min U2		-252.157	-4.127
10002	10002	I-End	Q1-MOBILI-FQ	LinMoving	Max U3		-128.435	-0.828
10002	10002	J-End	Q1-MOBILI-FQ	LinMoving	Max U3		-128.435	-0.828
10002	10002	I-End	Q1-MOBILI-FQ	LinMoving	Min U3		-179.792	-1.727
10002	10002	J-End	Q1-MOBILI-FQ	LinMoving	Min U3		-179.792	-1.727
10002	10002	I-End	Q1-MOBILI-FQ	LinMoving	Max R1		-155.265	-1.161
10002	10002	J-End	Q1-MOBILI-FQ	LinMoving	Max R1		-155.265	-1.161
10002	10002	I-End	Q1-MOBILI-FQ	LinMoving	Min R1		-74.428	-0.348
10002	10002	J-End	Q1-MOBILI-FQ	LinMoving	Min R1		-74.428	-0.348
10002	10002	I-End	Q1-MOBILI-FQ	LinMoving	Max R2		-50.644	-0.643
10002	10002	J-End	Q1-MOBILI-FQ	LinMoving	Max R2		-50.644	-0.643
10002	10002	I-End	Q1-MOBILI-FQ	LinMoving	Min R2		-161.899	-2.07
10002	10002	J-End	Q1-MOBILI-FQ	LinMoving	Min R2		-161.899	-2.07
10002	10002	I-End	Q1-MOBILI-FQ	LinMoving	Max R3		-274.279	-4.065
10002	10002	J-End	Q1-MOBILI-FQ	LinMoving	Max R3		-274.279	-4.065
10002	10002	I-End	Q1-MOBILI-FQ	LinMoving	Min R3		-139.474	0.012
10002	10002	J-End	Q1-MOBILI-FQ	LinMoving	Min R3		-139.474	0.012
10002	10002	I-End	Q1-MOBILI-FQ	LinMoving	Max Pi		0.013	2.437E-03
10002	10002	J-End	Q1-MOBILI-FQ	LinMoving	Max Pi		0.013	2.437E-03
10002	10002	I-End	Q1-MOBILI-FQ	LinMoving	Min Pi		-506.437	-2.665
10002	10002	J-End	Q1-MOBILI-FQ	LinMoving	Min Pi		-506.437	-2.665
10002	10002	I-End	Q1-MOBILI-FQ	LinMoving	Max V2i		-139.492	0.014
10002	10002	J-End	Q1-MOBILI-FQ	LinMoving	Max V2i		-139.492	0.014
10002	10002	I-End	Q1-MOBILI-FQ	LinMoving	Min V2i		-252.157	-4.127
10002	10002	J-End	Q1-MOBILI-FQ	LinMoving	Min V2i		-252.157	-4.127
10002	10002	I-End	Q1-MOBILI-FQ	LinMoving	Max V3i		-128.435	-0.828

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10002	10002	J-End	Q1-MOBILI-FQ	LinMoving	Max V3i		-128.435	-0.828
10002	10002	I-End	Q1-MOBILI-FQ	LinMoving	Min V3i		-179.792	-1.727
10002	10002	J-End	Q1-MOBILI-FQ	LinMoving	Min V3i		-179.792	-1.727
10002	10002	I-End	Q1-MOBILI-FQ	LinMoving	Max Ti		0.	0.
10002	10002	J-End	Q1-MOBILI-FQ	LinMoving	Max Ti		0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	LinMoving	Min Ti		0.	0.
10002	10002	J-End	Q1-MOBILI-FQ	LinMoving	Min Ti		0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	LinMoving	Max M2i		-128.435	-0.828
10002	10002	J-End	Q1-MOBILI-FQ	LinMoving	Max M2i		-128.435	-0.828
10002	10002	I-End	Q1-MOBILI-FQ	LinMoving	Min M2i		-179.792	-1.727
10002	10002	J-End	Q1-MOBILI-FQ	LinMoving	Min M2i		-179.792	-1.727
10002	10002	I-End	Q1-MOBILI-FQ	LinMoving	Max M3i		-139.492	0.014
10002	10002	J-End	Q1-MOBILI-FQ	LinMoving	Max M3i		-139.492	0.014
10002	10002	I-End	Q1-MOBILI-FQ	LinMoving	Min M3i		-252.157	-4.127
10002	10002	J-End	Q1-MOBILI-FQ	LinMoving	Min M3i		-252.157	-4.127
10002	10002	I-End	Q1-MOBILI-FQ	LinMoving	Max Pj		0.013	2.437E-03
10002	10002	J-End	Q1-MOBILI-FQ	LinMoving	Max Pj		0.013	2.437E-03
10002	10002	I-End	Q1-MOBILI-FQ	LinMoving	Min Pj		-506.437	-2.665
10002	10002	J-End	Q1-MOBILI-FQ	LinMoving	Min Pj		-506.437	-2.665
10002	10002	I-End	Q1-MOBILI-FQ	LinMoving	Max V2j		-139.492	0.014
10002	10002	J-End	Q1-MOBILI-FQ	LinMoving	Max V2j		-139.492	0.014
10002	10002	I-End	Q1-MOBILI-FQ	LinMoving	Min V2j		-252.157	-4.127
10002	10002	J-End	Q1-MOBILI-FQ	LinMoving	Min V2j		-252.157	-4.127
10002	10002	I-End	Q1-MOBILI-FQ	LinMoving	Max V3j		-128.435	-0.828
10002	10002	J-End	Q1-MOBILI-FQ	LinMoving	Max V3j		-128.435	-0.828
10002	10002	I-End	Q1-MOBILI-FQ	LinMoving	Min V3j		-179.792	-1.727
10002	10002	J-End	Q1-MOBILI-FQ	LinMoving	Min V3j		-179.792	-1.727
10002	10002	I-End	Q1-MOBILI-FQ	LinMoving	Max Tj		0.	0.
10002	10002	J-End	Q1-MOBILI-FQ	LinMoving	Max Tj		0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	LinMoving	Min Tj		0.	0.

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10002	10002	J-End	Q1-MOBILI-FQ	LinMoving	Min Tj		0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	LinMoving	Max M2j		0.	0.
10002	10002	J-End	Q1-MOBILI-FQ	LinMoving	Max M2j		0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	LinMoving	Min M2j		0.	0.
10002	10002	J-End	Q1-MOBILI-FQ	LinMoving	Min M2j		0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	LinMoving	Max M3j		0.	0.
10002	10002	J-End	Q1-MOBILI-FQ	LinMoving	Max M3j		0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	LinMoving	Min M3j		0.	0.
10002	10002	J-End	Q1-MOBILI-FQ	LinMoving	Min M3j		0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.013	2.438E-03
10002	10002	J-End	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.013	2.438E-03
10002	10002	I-End	Q1-MOBILI-KKCEN	LinMoving	Min U1		-969.486	-4.849
10002	10002	J-End	Q1-MOBILI-KKCEN	LinMoving	Min U1		-969.486	-4.849
10002	10002	I-End	Q1-MOBILI-KKCEN	LinMoving	Max U2		-281.523	0.026
10002	10002	J-End	Q1-MOBILI-KKCEN	LinMoving	Max U2		-281.523	0.026
10002	10002	I-End	Q1-MOBILI-KKCEN	LinMoving	Min U2		-497.895	-7.171
10002	10002	J-End	Q1-MOBILI-KKCEN	LinMoving	Min U2		-497.895	-7.171
10002	10002	I-End	Q1-MOBILI-KKCEN	LinMoving	Max U3		-147.752	-1.115
10002	10002	J-End	Q1-MOBILI-KKCEN	LinMoving	Max U3		-147.752	-1.115
10002	10002	I-End	Q1-MOBILI-KKCEN	LinMoving	Min U3		-167.119	-1.533
10002	10002	J-End	Q1-MOBILI-KKCEN	LinMoving	Min U3		-167.119	-1.533
10002	10002	I-End	Q1-MOBILI-KKCEN	LinMoving	Max R1		-130.771	-0.87
10002	10002	J-End	Q1-MOBILI-KKCEN	LinMoving	Max R1		-130.771	-0.87
10002	10002	I-End	Q1-MOBILI-KKCEN	LinMoving	Min R1		-105.566	-0.732
10002	10002	J-End	Q1-MOBILI-KKCEN	LinMoving	Min R1		-105.566	-0.732
10002	10002	I-End	Q1-MOBILI-KKCEN	LinMoving	Max R2		-86.904	-1.129
10002	10002	J-End	Q1-MOBILI-KKCEN	LinMoving	Max R2		-86.904	-1.129
10002	10002	I-End	Q1-MOBILI-KKCEN	LinMoving	Min R2		-132.283	-1.677
10002	10002	J-End	Q1-MOBILI-KKCEN	LinMoving	Min R2		-132.283	-1.677
10002	10002	I-End	Q1-MOBILI-KKCEN	LinMoving	Max R3		-530.023	-7.086



Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10002	10002	J-End	Q1-MOBILI-KKCEN	LinMoving	Max R3		-530.023	-7.086
10002	10002	I-End	Q1-MOBILI-KKCEN	LinMoving	Min R3		-281.257	0.024
10002	10002	J-End	Q1-MOBILI-KKCEN	LinMoving	Min R3		-281.257	0.024
10002	10002	I-End	Q1-MOBILI-KKCEN	LinMoving	Max Pi		0.013	2.438E-03
10002	10002	J-End	Q1-MOBILI-KKCEN	LinMoving	Max Pi		0.013	2.438E-03
10002	10002	I-End	Q1-MOBILI-KKCEN	LinMoving	Min Pi		-969.486	-4.849
10002	10002	J-End	Q1-MOBILI-KKCEN	LinMoving	Min Pi		-969.486	-4.849
10002	10002	I-End	Q1-MOBILI-KKCEN	LinMoving	Max V2i		-281.523	0.026
10002	10002	J-End	Q1-MOBILI-KKCEN	LinMoving	Max V2i		-281.523	0.026
10002	10002	I-End	Q1-MOBILI-KKCEN	LinMoving	Min V2i		-497.895	-7.171
10002	10002	J-End	Q1-MOBILI-KKCEN	LinMoving	Min V2i		-497.895	-7.171
10002	10002	I-End	Q1-MOBILI-KKCEN	LinMoving	Max V3i		-147.752	-1.115
10002	10002	J-End	Q1-MOBILI-KKCEN	LinMoving	Max V3i		-147.752	-1.115
10002	10002	I-End	Q1-MOBILI-KKCEN	LinMoving	Min V3i		-167.119	-1.533
10002	10002	J-End	Q1-MOBILI-KKCEN	LinMoving	Min V3i		-167.119	-1.533
10002	10002	I-End	Q1-MOBILI-KKCEN	LinMoving	Max Ti		0.	0.
10002	10002	J-End	Q1-MOBILI-KKCEN	LinMoving	Max Ti		0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	LinMoving	Min Ti		0.	0.
10002	10002	J-End	Q1-MOBILI-KKCEN	LinMoving	Min Ti		0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	LinMoving	Max M2i		-147.752	-1.115
10002	10002	J-End	Q1-MOBILI-KKCEN	LinMoving	Max M2i		-147.752	-1.115
10002	10002	I-End	Q1-MOBILI-KKCEN	LinMoving	Min M2i		-167.119	-1.533
10002	10002	J-End	Q1-MOBILI-KKCEN	LinMoving	Min M2i		-167.119	-1.533
10002	10002	I-End	Q1-MOBILI-KKCEN	LinMoving	Max M3i		-281.523	0.026
10002	10002	J-End	Q1-MOBILI-KKCEN	LinMoving	Max M3i		-281.523	0.026
10002	10002	I-End	Q1-MOBILI-KKCEN	LinMoving	Min M3i		-497.895	-7.171
10002	10002	J-End	Q1-MOBILI-KKCEN	LinMoving	Min M3i		-497.895	-7.171
10002	10002	I-End	Q1-MOBILI-KKCEN	LinMoving	Max Pj		0.013	2.438E-03
10002	10002	J-End	Q1-MOBILI-KKCEN	LinMoving	Max Pj		0.013	2.438E-03
10002	10002	I-End	Q1-MOBILI-KKCEN	LinMoving	Min Pj		-969.486	-4.849

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10002	10002	J-End	Q1-MOBILI-KKCEN	LinMoving	Min Pj		-969.486	-4.849
10002	10002	I-End	Q1-MOBILI-KKCEN	LinMoving	Max V2j		-281.523	0.026
10002	10002	J-End	Q1-MOBILI-KKCEN	LinMoving	Max V2j		-281.523	0.026
10002	10002	I-End	Q1-MOBILI-KKCEN	LinMoving	Min V2j		-497.895	-7.171
10002	10002	J-End	Q1-MOBILI-KKCEN	LinMoving	Min V2j		-497.895	-7.171
10002	10002	I-End	Q1-MOBILI-KKCEN	LinMoving	Max V3j		-147.752	-1.115
10002	10002	J-End	Q1-MOBILI-KKCEN	LinMoving	Max V3j		-147.752	-1.115
10002	10002	I-End	Q1-MOBILI-KKCEN	LinMoving	Min V3j		-167.119	-1.533
10002	10002	J-End	Q1-MOBILI-KKCEN	LinMoving	Min V3j		-167.119	-1.533
10002	10002	I-End	Q1-MOBILI-KKCEN	LinMoving	Max Tj		0.	0.
10002	10002	J-End	Q1-MOBILI-KKCEN	LinMoving	Max Tj		0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	LinMoving	Min Tj		0.	0.
10002	10002	J-End	Q1-MOBILI-KKCEN	LinMoving	Min Tj		0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	LinMoving	Max M2j		0.	0.
10002	10002	J-End	Q1-MOBILI-KKCEN	LinMoving	Max M2j		0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	LinMoving	Min M2j		0.	0.
10002	10002	J-End	Q1-MOBILI-KKCEN	LinMoving	Min M2j		0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	LinMoving	Max M3j		0.	0.
10002	10002	J-End	Q1-MOBILI-KKCEN	LinMoving	Max M3j		0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	LinMoving	Min M3j		0.	0.
10002	10002	J-End	Q1-MOBILI-KKCEN	LinMoving	Min M3j		0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	LinMoving	Max U1		9.613E-03	1.828E-03
10002	10002	J-End	Q1-MOBILI-FQCEN	LinMoving	Max U1		9.613E-03	1.828E-03
10002	10002	I-End	Q1-MOBILI-FQCEN	LinMoving	Min U1		-620.579	-2.439
10002	10002	J-End	Q1-MOBILI-FQCEN	LinMoving	Min U1		-620.579	-2.439
10002	10002	I-End	Q1-MOBILI-FQCEN	LinMoving	Max U2		-210.006	0.02
10002	10002	J-End	Q1-MOBILI-FQCEN	LinMoving	Max U2		-210.006	0.02
10002	10002	I-End	Q1-MOBILI-FQCEN	LinMoving	Min U2		-268.023	-4.18
10002	10002	J-End	Q1-MOBILI-FQCEN	LinMoving	Min U2		-268.023	-4.18
10002	10002	I-End	Q1-MOBILI-FQCEN	LinMoving	Max U3		-96.28	-0.632

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10002	10002	J-End	Q1-MOBILI-FQCEN	LinMoving	Max U3		-96.28	-0.632
10002	10002	I-End	Q1-MOBILI-FQCEN	LinMoving	Min U3		-110.806	-0.947
10002	10002	J-End	Q1-MOBILI-FQCEN	LinMoving	Min U3		-110.806	-0.947
10002	10002	I-End	Q1-MOBILI-FQCEN	LinMoving	Max R1		-83.544	-0.449
10002	10002	J-End	Q1-MOBILI-FQCEN	LinMoving	Max R1		-83.544	-0.449
10002	10002	I-End	Q1-MOBILI-FQCEN	LinMoving	Min R1		-64.641	-0.345
10002	10002	J-End	Q1-MOBILI-FQCEN	LinMoving	Min R1		-64.641	-0.345
10002	10002	I-End	Q1-MOBILI-FQCEN	LinMoving	Max R2		-50.644	-0.643
10002	10002	J-End	Q1-MOBILI-FQCEN	LinMoving	Max R2		-50.644	-0.643
10002	10002	I-End	Q1-MOBILI-FQCEN	LinMoving	Min R2		-84.679	-1.054
10002	10002	J-End	Q1-MOBILI-FQCEN	LinMoving	Min R2		-84.679	-1.054
10002	10002	I-End	Q1-MOBILI-FQCEN	LinMoving	Max R3		-292.022	-4.116
10002	10002	J-End	Q1-MOBILI-FQCEN	LinMoving	Max R3		-292.022	-4.116
10002	10002	I-End	Q1-MOBILI-FQCEN	LinMoving	Min R3		-209.904	0.018
10002	10002	J-End	Q1-MOBILI-FQCEN	LinMoving	Min R3		-209.904	0.018
10002	10002	I-End	Q1-MOBILI-FQCEN	LinMoving	Max Pi		9.613E-03	1.828E-03
10002	10002	J-End	Q1-MOBILI-FQCEN	LinMoving	Max Pi		9.613E-03	1.828E-03
10002	10002	I-End	Q1-MOBILI-FQCEN	LinMoving	Min Pi		-620.579	-2.439
10002	10002	J-End	Q1-MOBILI-FQCEN	LinMoving	Min Pi		-620.579	-2.439
10002	10002	I-End	Q1-MOBILI-FQCEN	LinMoving	Max V2i		-210.006	0.02
10002	10002	J-End	Q1-MOBILI-FQCEN	LinMoving	Max V2i		-210.006	0.02
10002	10002	I-End	Q1-MOBILI-FQCEN	LinMoving	Min V2i		-268.023	-4.18
10002	10002	J-End	Q1-MOBILI-FQCEN	LinMoving	Min V2i		-268.023	-4.18
10002	10002	I-End	Q1-MOBILI-FQCEN	LinMoving	Max V3i		-96.28	-0.632
10002	10002	J-End	Q1-MOBILI-FQCEN	LinMoving	Max V3i		-96.28	-0.632
10002	10002	I-End	Q1-MOBILI-FQCEN	LinMoving	Min V3i		-110.806	-0.947
10002	10002	J-End	Q1-MOBILI-FQCEN	LinMoving	Min V3i		-110.806	-0.947
10002	10002	I-End	Q1-MOBILI-FQCEN	LinMoving	Max Ti		0.	0.
10002	10002	J-End	Q1-MOBILI-FQCEN	LinMoving	Max Ti		0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	LinMoving	Min Ti		0.	0.

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10002	10002	J-End	Q1-MOBILI-FQCEN	LinMoving	Min Ti		0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	LinMoving	Max M2i		-96.28	-0.632
10002	10002	J-End	Q1-MOBILI-FQCEN	LinMoving	Max M2i		-96.28	-0.632
10002	10002	I-End	Q1-MOBILI-FQCEN	LinMoving	Min M2i		-110.806	-0.947
10002	10002	J-End	Q1-MOBILI-FQCEN	LinMoving	Min M2i		-110.806	-0.947
10002	10002	I-End	Q1-MOBILI-FQCEN	LinMoving	Max M3i		-210.006	0.02
10002	10002	J-End	Q1-MOBILI-FQCEN	LinMoving	Max M3i		-210.006	0.02
10002	10002	I-End	Q1-MOBILI-FQCEN	LinMoving	Min M3i		-268.023	-4.18
10002	10002	J-End	Q1-MOBILI-FQCEN	LinMoving	Min M3i		-268.023	-4.18
10002	10002	I-End	Q1-MOBILI-FQCEN	LinMoving	Max Pj		9.613E-03	1.828E-03
10002	10002	J-End	Q1-MOBILI-FQCEN	LinMoving	Max Pj		9.613E-03	1.828E-03
10002	10002	I-End	Q1-MOBILI-FQCEN	LinMoving	Min Pj		-620.579	-2.439
10002	10002	J-End	Q1-MOBILI-FQCEN	LinMoving	Min Pj		-620.579	-2.439
10002	10002	I-End	Q1-MOBILI-FQCEN	LinMoving	Max V2j		-210.006	0.02
10002	10002	J-End	Q1-MOBILI-FQCEN	LinMoving	Max V2j		-210.006	0.02
10002	10002	I-End	Q1-MOBILI-FQCEN	LinMoving	Min V2j		-268.023	-4.18
10002	10002	J-End	Q1-MOBILI-FQCEN	LinMoving	Min V2j		-268.023	-4.18
10002	10002	I-End	Q1-MOBILI-FQCEN	LinMoving	Max V3j		-96.28	-0.632
10002	10002	J-End	Q1-MOBILI-FQCEN	LinMoving	Max V3j		-96.28	-0.632
10002	10002	I-End	Q1-MOBILI-FQCEN	LinMoving	Min V3j		-110.806	-0.947
10002	10002	J-End	Q1-MOBILI-FQCEN	LinMoving	Min V3j		-110.806	-0.947
10002	10002	I-End	Q1-MOBILI-FQCEN	LinMoving	Max Tj		0.	0.
10002	10002	J-End	Q1-MOBILI-FQCEN	LinMoving	Max Tj		0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	LinMoving	Min Tj		0.	0.
10002	10002	J-End	Q1-MOBILI-FQCEN	LinMoving	Min Tj		0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	LinMoving	Max M2j		0.	0.
10002	10002	J-End	Q1-MOBILI-FQCEN	LinMoving	Max M2j		0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	LinMoving	Min M2j		0.	0.
10002	10002	J-End	Q1-MOBILI-FQCEN	LinMoving	Min M2j		0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	LinMoving	Max M3j		0.	0.

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10002	10002	J-End	Q1-MOBILI-FQCEN	LinMoving	Max M3j		0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	LinMoving	Min M3j		0.	0.
10002	10002	J-End	Q1-MOBILI-FQCEN	LinMoving	Min M3j		0.	0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.012	2.275E-03
10002	10002	J-End	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.012	2.275E-03
10002	10002	I-End	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-454.158	-2.245
10002	10002	J-End	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-454.158	-2.245
10002	10002	I-End	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-130.126	0.013
10002	10002	J-End	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-130.126	0.013
10002	10002	I-End	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-216.896	-3.61
10002	10002	J-End	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-216.896	-3.61
10002	10002	I-End	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-114.913	-0.699
10002	10002	J-End	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-114.913	-0.699
10002	10002	I-End	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-158.757	-1.489
10002	10002	J-End	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-158.757	-1.489
10002	10002	I-End	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-133.966	-0.93
10002	10002	J-End	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-133.966	-0.93
10002	10002	I-End	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-66.406	-0.282
10002	10002	J-End	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-66.406	-0.282
10002	10002	I-End	Q1-MOBILI-FT_TMP	LinMoving	Max R2		-44.223	-0.558
10002	10002	J-End	Q1-MOBILI-FT_TMP	LinMoving	Max R2		-44.223	-0.558
10002	10002	I-End	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-140.143	-1.778
10002	10002	J-End	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-140.143	-1.778
10002	10002	I-End	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-237.538	-3.552
10002	10002	J-End	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-237.538	-3.552
10002	10002	I-End	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-130.115	0.011
10002	10002	J-End	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-130.115	0.011
10002	10002	I-End	Q1-MOBILI-FT_TMP	LinMoving	Max Pi		0.012	2.275E-03
10002	10002	J-End	Q1-MOBILI-FT_TMP	LinMoving	Max Pi		0.012	2.275E-03
10002	10002	I-End	Q1-MOBILI-FT_TMP	LinMoving	Min Pi		-454.158	-2.245

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10002	10002	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min Pi		-454.158	-2.245
10002	10002	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max V2i		-130.126	0.013
10002	10002	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max V2i		-130.126	0.013
10002	10002	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min V2i		-216.896	-3.61
10002	10002	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min V2i		-216.896	-3.61
10002	10002	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max V3i		-114.913	-0.699
10002	10002	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max V3i		-114.913	-0.699
10002	10002	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min V3i		-158.757	-1.489
10002	10002	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min V3i		-158.757	-1.489
10002	10002	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max Ti		0.	0.
10002	10002	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max Ti		0.	0.
10002	10002	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min Ti		0.	0.
10002	10002	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min Ti		0.	0.
10002	10002	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max M2i		-114.913	-0.699
10002	10002	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max M2i		-114.913	-0.699
10002	10002	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min M2i		-158.757	-1.489
10002	10002	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min M2i		-158.757	-1.489
10002	10002	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max M3i		-130.126	0.013
10002	10002	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max M3i		-130.126	0.013
10002	10002	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min M3i		-216.896	-3.61
10002	10002	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min M3i		-216.896	-3.61
10002	10002	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max Pj		0.012	2.275E-03
10002	10002	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max Pj		0.012	2.275E-03
10002	10002	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min Pj		-454.158	-2.245
10002	10002	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min Pj		-454.158	-2.245
10002	10002	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max V2j		-130.126	0.013
10002	10002	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max V2j		-130.126	0.013
10002	10002	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min V2j		-216.896	-3.61
10002	10002	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min V2j		-216.896	-3.61
10002	10002	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max V3j		-114.913	-0.699

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10002	10002	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max V3j		-114.913	-0.699
10002	10002	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min V3j		-158.757	-1.489
10002	10002	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min V3j		-158.757	-1.489
10002	10002	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max Tj		0.	0.
10002	10002	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max Tj		0.	0.
10002	10002	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min Tj		0.	0.
10002	10002	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min Tj		0.	0.
10002	10002	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max M2j		0.	0.
10002	10002	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max M2j		0.	0.
10002	10002	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min M2j		0.	0.
10002	10002	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min M2j		0.	0.
10002	10002	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max M3j		0.	0.
10002	10002	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max M3j		0.	0.
10002	10002	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min M3j		0.	0.
10002	10002	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min M3j		0.	0.
10002	10002	I-End	Q1-MOBILI- FT	LinMoving	Max U1		8.117E-03	1.543E-03
10002	10002	J-End	Q1-MOBILI- FT	LinMoving	Max U1		8.117E-03	1.543E-03
10002	10002	I-End	Q1-MOBILI- FT	LinMoving	Min U1		-143.728	-1.375
10002	10002	J-End	Q1-MOBILI- FT	LinMoving	Min U1		-143.728	-1.375
10002	10002	I-End	Q1-MOBILI- FT	LinMoving	Max U2		8.117E-03	1.543E-03
10002	10002	J-End	Q1-MOBILI- FT	LinMoving	Max U2		8.117E-03	1.543E-03
10002	10002	I-End	Q1-MOBILI- FT	LinMoving	Min U2		-106.589	-1.873
10002	10002	J-End	Q1-MOBILI- FT	LinMoving	Min U2		-106.589	-1.873
10002	10002	I-End	Q1-MOBILI- FT	LinMoving	Max U3		-58.067	-0.136
10002	10002	J-End	Q1-MOBILI- FT	LinMoving	Max U3		-58.067	-0.136
10002	10002	I-End	Q1-MOBILI- FT	LinMoving	Min U3		-141.266	-1.561
10002	10002	J-End	Q1-MOBILI- FT	LinMoving	Min U3		-141.266	-1.561
10002	10002	I-End	Q1-MOBILI- FT	LinMoving	Max R1		-136.232	-1.009
10002	10002	J-End	Q1-MOBILI- FT	LinMoving	Max R1		-136.232	-1.009
10002	10002	I-End	Q1-MOBILI- FT	LinMoving	Min R1		-24.597	-7.166E-03

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10002	10002	J-End	Q1-MOBILI-FT	LinMoving	Min R1		-24.597	-7.166E-03
10002	10002	I-End	Q1-MOBILI-FT	LinMoving	Max R2		0.	0.
10002	10002	J-End	Q1-MOBILI-FT	LinMoving	Max R2		0.	0.
10002	10002	I-End	Q1-MOBILI-FT	LinMoving	Min R2		-137.31	-1.664
10002	10002	J-End	Q1-MOBILI-FT	LinMoving	Min R2		-137.31	-1.664
10002	10002	I-End	Q1-MOBILI-FT	LinMoving	Max R3		-121.5	-1.836
10002	10002	J-End	Q1-MOBILI-FT	LinMoving	Max R3		-121.5	-1.836
10002	10002	I-End	Q1-MOBILI-FT	LinMoving	Min R3		0.	0.
10002	10002	J-End	Q1-MOBILI-FT	LinMoving	Min R3		0.	0.
10002	10002	I-End	Q1-MOBILI-FT	LinMoving	Max Pi		8.117E-03	1.543E-03
10002	10002	J-End	Q1-MOBILI-FT	LinMoving	Max Pi		8.117E-03	1.543E-03
10002	10002	I-End	Q1-MOBILI-FT	LinMoving	Min Pi		-143.728	-1.375
10002	10002	J-End	Q1-MOBILI-FT	LinMoving	Min Pi		-143.728	-1.375
10002	10002	I-End	Q1-MOBILI-FT	LinMoving	Max V2i		8.117E-03	1.543E-03
10002	10002	J-End	Q1-MOBILI-FT	LinMoving	Max V2i		8.117E-03	1.543E-03
10002	10002	I-End	Q1-MOBILI-FT	LinMoving	Min V2i		-106.589	-1.873
10002	10002	J-End	Q1-MOBILI-FT	LinMoving	Min V2i		-106.589	-1.873
10002	10002	I-End	Q1-MOBILI-FT	LinMoving	Max V3i		-58.067	-0.136
10002	10002	J-End	Q1-MOBILI-FT	LinMoving	Max V3i		-58.067	-0.136
10002	10002	I-End	Q1-MOBILI-FT	LinMoving	Min V3i		-141.266	-1.561
10002	10002	J-End	Q1-MOBILI-FT	LinMoving	Min V3i		-141.266	-1.561
10002	10002	I-End	Q1-MOBILI-FT	LinMoving	Max Ti		0.	0.
10002	10002	J-End	Q1-MOBILI-FT	LinMoving	Max Ti		0.	0.
10002	10002	I-End	Q1-MOBILI-FT	LinMoving	Min Ti		0.	0.
10002	10002	J-End	Q1-MOBILI-FT	LinMoving	Min Ti		0.	0.
10002	10002	I-End	Q1-MOBILI-FT	LinMoving	Max M2i		-58.067	-0.136
10002	10002	J-End	Q1-MOBILI-FT	LinMoving	Max M2i		-58.067	-0.136
10002	10002	I-End	Q1-MOBILI-FT	LinMoving	Min M2i		-141.266	-1.561
10002	10002	J-End	Q1-MOBILI-FT	LinMoving	Min M2i		-141.266	-1.561
10002	10002	I-End	Q1-MOBILI-FT	LinMoving	Max M3i		8.117E-03	1.543E-03



Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10002	10002	J-End	Q1-MOBILI-FT	LinMoving	Max M3i		8.117E-03	1.543E-03
10002	10002	I-End	Q1-MOBILI-FT	LinMoving	Min M3i		-106.589	-1.873
10002	10002	J-End	Q1-MOBILI-FT	LinMoving	Min M3i		-106.589	-1.873
10002	10002	I-End	Q1-MOBILI-FT	LinMoving	Max Pj		8.117E-03	1.543E-03
10002	10002	J-End	Q1-MOBILI-FT	LinMoving	Max Pj		8.117E-03	1.543E-03
10002	10002	I-End	Q1-MOBILI-FT	LinMoving	Min Pj		-143.728	-1.375
10002	10002	J-End	Q1-MOBILI-FT	LinMoving	Min Pj		-143.728	-1.375
10002	10002	I-End	Q1-MOBILI-FT	LinMoving	Max V2j		8.117E-03	1.543E-03
10002	10002	J-End	Q1-MOBILI-FT	LinMoving	Max V2j		8.117E-03	1.543E-03
10002	10002	I-End	Q1-MOBILI-FT	LinMoving	Min V2j		-106.589	-1.873
10002	10002	J-End	Q1-MOBILI-FT	LinMoving	Min V2j		-106.589	-1.873
10002	10002	I-End	Q1-MOBILI-FT	LinMoving	Max V3j		-58.067	-0.136
10002	10002	J-End	Q1-MOBILI-FT	LinMoving	Max V3j		-58.067	-0.136
10002	10002	I-End	Q1-MOBILI-FT	LinMoving	Min V3j		-141.266	-1.561
10002	10002	J-End	Q1-MOBILI-FT	LinMoving	Min V3j		-141.266	-1.561
10002	10002	I-End	Q1-MOBILI-FT	LinMoving	Max Tj		0.	0.
10002	10002	J-End	Q1-MOBILI-FT	LinMoving	Max Tj		0.	0.
10002	10002	I-End	Q1-MOBILI-FT	LinMoving	Min Tj		0.	0.
10002	10002	J-End	Q1-MOBILI-FT	LinMoving	Min Tj		0.	0.
10002	10002	I-End	Q1-MOBILI-FT	LinMoving	Max M2j		0.	0.
10002	10002	J-End	Q1-MOBILI-FT	LinMoving	Max M2j		0.	0.
10002	10002	I-End	Q1-MOBILI-FT	LinMoving	Min M2j		0.	0.
10002	10002	J-End	Q1-MOBILI-FT	LinMoving	Min M2j		0.	0.
10002	10002	I-End	Q1-MOBILI-FT	LinMoving	Max M3j		0.	0.
10002	10002	J-End	Q1-MOBILI-FT	LinMoving	Max M3j		0.	0.
10002	10002	I-End	Q1-MOBILI-FT	LinMoving	Min M3j		0.	0.
10002	10002	J-End	Q1-MOBILI-FT	LinMoving	Min M3j		0.	0.
10002	10002	I-End	Q3-FRENAT URA	LinStatic			3.342	76.74
10002	10002	J-End	Q3-FRENAT URA	LinStatic			3.342	76.74
10002	10002	I-End	Q4-CENTRI FUGA	LinStatic			0.	0.

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10002	10002	J-End	Q4-CENTRI FUGA	LinStatic			0.	0.
10002	10002	I-End	Q5-VENTO- C	LinStatic			-5.182E-12	1.638E-13
10002	10002	J-End	Q5-VENTO- C	LinStatic			-5.182E-12	1.638E-13
10002	10002	I-End	Q5-VENTO- S	LinStatic			-3.317E-12	-5.427E-14
10002	10002	J-End	Q5-VENTO- S	LinStatic			-3.317E-12	-5.427E-14
10002	10002	I-End	Q6-SISMA_L	LinRespSpec	Max		12.009	102.841
10002	10002	J-End	Q6-SISMA_L	LinRespSpec	Max		12.009	102.841
10002	10002	I-End	Q6-SISMA_T	LinRespSpec	Max		1.392E-06	2.144E-09
10002	10002	J-End	Q6-SISMA_T	LinRespSpec	Max		1.392E-06	2.144E-09
10002	10002	I-End	Q6-SISMA_ V	LinRespSpec	Max		18.246	0.587
10002	10002	J-End	Q6-SISMA_ V	LinRespSpec	Max		18.246	0.587
10002	10002	I-End	Q7-ATTRITO -P	LinStatic			0.	0.
10002	10002	J-End	Q7-ATTRITO -P	LinStatic			0.	0.
10002	10002	I-End	Q7-ATTRITO -Q	LinStatic			0.	0.
10002	10002	J-End	Q7-ATTRITO -Q	LinStatic			0.	0.
10002	10002	I-End	MODALE	LinModal	Mode	1.	-8.604E-07	-5.144E-09
10002	10002	J-End	MODALE	LinModal	Mode	1.	-8.604E-07	-5.144E-09
10002	10002	I-End	MODALE	LinModal	Mode	2.	-21.556	-184.642
10002	10002	J-End	MODALE	LinModal	Mode	2.	-21.556	-184.642
10002	10002	I-End	MODALE	LinModal	Mode	3.	3.218E-08	2.789E-10
10002	10002	J-End	MODALE	LinModal	Mode	3.	3.218E-08	2.789E-10
10002	10002	I-End	MODALE	LinModal	Mode	4.	1068.634	35.379
10002	10002	J-End	MODALE	LinModal	Mode	4.	1068.634	35.379
10002	10002	I-End	MODALE	LinModal	Mode	5.	-1.252E-05	-1.503E-08
10002	10002	J-End	MODALE	LinModal	Mode	5.	-1.252E-05	-1.503E-08
10002	10002	I-End	MODALE	LinModal	Mode	6.	-6382.987	-61.472
10002	10002	J-End	MODALE	LinModal	Mode	6.	-6382.987	-61.472
10002	10002	I-End	MODALE	LinModal	Mode	7.	3.553E-04	1.321E-07
10002	10002	J-End	MODALE	LinModal	Mode	7.	3.553E-04	1.321E-07
10002	10002	I-End	MODALE	LinModal	Mode	8.	-0.027	-3.824E-06
10002	10002	J-End	MODALE	LinModal	Mode	8.	-0.027	-3.824E-06
10002	10002	I-End	MODALE	LinModal	Mode	9.	15291.993	68.19
10002	10002	J-End	MODALE	LinModal	Mode	9.	15291.993	68.19
10002	10002	I-End	MODALE	LinModal	Mode	10.	1.065E-03	-4.097E-06
10002	10002	J-End	MODALE	LinModal	Mode	10.	1.065E-03	-4.097E-06
10002	10002	I-End	MODALE	LinModal	Mode	11.	-19287.068	-46.533
10002	10002	J-End	MODALE	LinModal	Mode	11.	-19287.068	-46.533
10002	10002	I-End	MODALE	LinModal	Mode	12.	-9722.79	-18.284
10002	10002	J-End	MODALE	LinModal	Mode	12.	-9722.79	-18.284
10002	10002	I-End	MODALE	LinModal	Mode	13.	43382.204	103.636
10002	10002	J-End	MODALE	LinModal	Mode	13.	43382.204	103.636
10002	10002	I-End	MODALE	LinModal	Mode	14.	-0.031	2.506E-05
10002	10002	J-End	MODALE	LinModal	Mode	14.	-0.031	2.506E-05
10002	10002	I-End	MODALE	LinModal	Mode	15.	52203.994	110.007
10002	10002	J-End	MODALE	LinModal	Mode	15.	52203.994	110.007

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10002	10002	I-End	MODALE	LinModal	Mode	16.	-27669.219	-197.392
10002	10002	J-End	MODALE	LinModal	Mode	16.	-27669.219	-197.392
10002	10002	I-End	MODALE	LinModal	Mode	17.	-0.036	1.478E-05
10002	10002	J-End	MODALE	LinModal	Mode	17.	-0.036	1.478E-05
10002	10002	I-End	MODALE	LinModal	Mode	18.	-27065.455	109.35
10002	10002	J-End	MODALE	LinModal	Mode	18.	-27065.455	109.35
10002	10002	I-End	MODALE	LinModal	Mode	19.	0.186	-7.581E-05
10002	10002	J-End	MODALE	LinModal	Mode	19.	0.186	-7.581E-05
10002	10002	I-End	MODALE	LinModal	Mode	20.	83841.404	137.93
10002	10002	J-End	MODALE	LinModal	Mode	20.	83841.404	137.93
10002	10002	I-End	MODALE	LinModal	Mode	21.	-54575.758	-52.693
10002	10002	J-End	MODALE	LinModal	Mode	21.	-54575.758	-52.693
10002	10002	I-End	MODALE	LinModal	Mode	22.	0.328	-4.995E-04
10002	10002	J-End	MODALE	LinModal	Mode	22.	0.328	-4.995E-04
10002	10002	I-End	MODALE	LinModal	Mode	23.	95278.	101.99
10002	10002	J-End	MODALE	LinModal	Mode	23.	95278.	101.99
10002	10002	I-End	MODALE	LinModal	Mode	24.	-104245.814	-45.249
10002	10002	J-End	MODALE	LinModal	Mode	24.	-104245.814	-45.249
10002	10002	I-End	MODALE	LinModal	Mode	25.	0.587	-7.790E-04
10002	10002	J-End	MODALE	LinModal	Mode	25.	0.587	-7.790E-04
10002	10002	I-End	MODALE	LinModal	Mode	26.	-1.214	2.400E-03
10002	10002	J-End	MODALE	LinModal	Mode	26.	-1.214	2.400E-03
10002	10002	I-End	MODALE	LinModal	Mode	27.	-62416.994	-11.131
10002	10002	J-End	MODALE	LinModal	Mode	27.	-62416.994	-11.131
10002	10002	I-End	MODALE	LinModal	Mode	28.	142371.869	109.916
10002	10002	J-End	MODALE	LinModal	Mode	28.	142371.869	109.916
10002	10002	I-End	MODALE	LinModal	Mode	29.	-0.571	-8.875E-04
10002	10002	J-End	MODALE	LinModal	Mode	29.	-0.571	-8.875E-04
10002	10002	I-End	MODALE	LinModal	Mode	30.	-6624.091	-163.227
10002	10002	J-End	MODALE	LinModal	Mode	30.	-6624.091	-163.227
10002	10002	I-End	MODALE	LinModal	Mode	31.	-3.67	4.318E-03
10002	10002	J-End	MODALE	LinModal	Mode	31.	-3.67	4.318E-03
10002	10002	I-End	MODALE	LinModal	Mode	32.	58889.654	-20.379
10002	10002	J-End	MODALE	LinModal	Mode	32.	58889.654	-20.379
10002	10002	I-End	MODALE	LinModal	Mode	33.	134787.12	23.305
10002	10002	J-End	MODALE	LinModal	Mode	33.	134787.12	23.305
10002	10002	I-End	MODALE	LinModal	Mode	34.	0.04	-1.790E-04
10002	10002	J-End	MODALE	LinModal	Mode	34.	0.04	-1.790E-04
10002	10002	I-End	MODALE	LinModal	Mode	35.	-83303.685	10.752
10002	10002	J-End	MODALE	LinModal	Mode	35.	-83303.685	10.752
10002	10002	I-End	MODALE	LinModal	Mode	36.	-0.201	2.280E-04
10002	10002	J-End	MODALE	LinModal	Mode	36.	-0.201	2.280E-04
10002	10002	I-End	MODALE	LinModal	Mode	37.	-210218.228	6.228
10002	10002	J-End	MODALE	LinModal	Mode	37.	-210218.228	6.228
10002	10002	I-End	MODALE	LinModal	Mode	38.	0.015	6.740E-07
10002	10002	J-End	MODALE	LinModal	Mode	38.	0.015	6.740E-07
10002	10002	I-End	MODALE	LinModal	Mode	39.	105847.659	-19.243
10002	10002	J-End	MODALE	LinModal	Mode	39.	105847.659	-19.243
10002	10002	I-End	MODALE	LinModal	Mode	40.	0.452	-2.835E-04
10002	10002	J-End	MODALE	LinModal	Mode	40.	0.452	-2.835E-04
10002	10002	I-End	MODALE	LinModal	Mode	41.	-94514.885	36.244
10002	10002	J-End	MODALE	LinModal	Mode	41.	-94514.885	36.244
10002	10002	I-End	MODALE	LinModal	Mode	42.	49075.344	-213.704
10002	10002	J-End	MODALE	LinModal	Mode	42.	49075.344	-213.704

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10002	10002	I-End	MODALE	LinModal	Mode	43.	-1.168	6.008E-04
10002	10002	J-End	MODALE	LinModal	Mode	43.	-1.168	6.008E-04
10002	10002	I-End	MODALE	LinModal	Mode	44.	70315.006	-113.723
10002	10002	J-End	MODALE	LinModal	Mode	44.	70315.006	-113.723
10002	10002	I-End	MODALE	LinModal	Mode	45.	-72791.339	104.929
10002	10002	J-End	MODALE	LinModal	Mode	45.	-72791.339	104.929
10002	10002	I-End	MODALE	LinModal	Mode	46.	14222.739	75.192
10002	10002	J-End	MODALE	LinModal	Mode	46.	14222.739	75.192
10002	10002	I-End	MODALE	LinModal	Mode	47.	111082.314	-158.001
10002	10002	J-End	MODALE	LinModal	Mode	47.	111082.314	-158.001
10002	10002	I-End	MODALE	LinModal	Mode	48.	-145782.149	278.884
10002	10002	J-End	MODALE	LinModal	Mode	48.	-145782.149	278.884
10002	10002	I-End	MODALE	LinModal	Mode	49.	-4.916	-8.982E-04
10002	10002	J-End	MODALE	LinModal	Mode	49.	-4.916	-8.982E-04
10002	10002	I-End	MODALE	LinModal	Mode	50.	184692.192	168.391
10002	10002	J-End	MODALE	LinModal	Mode	50.	184692.192	168.391
10002	10002	I-End	SLC-L	LinRespSpec	Max		15.317	131.173
10002	10002	J-End	SLC-L	LinRespSpec	Max		15.317	131.173
10002	10002	I-End	SLC-T	LinRespSpec	Max		1.660E-06	2.536E-09
10002	10002	J-End	SLC-T	LinRespSpec	Max		1.660E-06	2.536E-09
10002	10002	I-End	SLC-V	LinRespSpec	Max		24.128	0.776
10002	10002	J-End	SLC-V	LinRespSpec	Max		24.128	0.776
10002	10002	I-End	E3-TERMIC A-	LinStatic			-2.746E-11	-3.308
10002	10002	J-End	E3-TERMIC A-	LinStatic			-2.746E-11	-3.308
10002	10002	I-End	E3-TERMIC A-U-	LinStatic			-1.410E-12	28.171
10002	10002	J-End	E3-TERMIC A-U-	LinStatic			-1.410E-12	28.171
10002	10002	I-End	Q5-VENTO- C-	LinStatic			5.182E-12	-1.638E-13
10002	10002	J-End	Q5-VENTO- C-	LinStatic			5.182E-12	-1.638E-13
10002	10002	I-End	Q5-VENTO- S-	LinStatic			3.317E-12	5.427E-14
10002	10002	J-End	Q5-VENTO- S-	LinStatic			3.317E-12	5.427E-14
10002	10002	I-End	Q1-MOBILI- KK-INV	Combination	Max		0.017	0.026
10002	10002	J-End	Q1-MOBILI- KK-INV	Combination	Max		0.017	0.026
10002	10002	I-End	Q1-MOBILI- KK-INV	Combination	Min		-969.486	-7.171
10002	10002	J-End	Q1-MOBILI- KK-INV	Combination	Min		-969.486	-7.171
10002	10002	I-End	Q1-MOBILI- FQ-INV	Combination	Max		0.013	0.02
10002	10002	J-End	Q1-MOBILI- FQ-INV	Combination	Max		0.013	0.02
10002	10002	I-End	Q1-MOBILI- FQ-INV	Combination	Min		-620.579	-4.18
10002	10002	J-End	Q1-MOBILI- FQ-INV	Combination	Min		-620.579	-4.18
10002	10002	I-End	E3-TERMIC A-INV	Combination	Max		2.746E-11	28.171
10002	10002	J-End	E3-TERMIC A-INV	Combination	Max		2.746E-11	28.171

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10002	10002	I-End	E3-TERMIC A-INV	Combination	Min		-2.746E-11	-28.171
10002	10002	J-End	E3-TERMIC A-INV	Combination	Min		-2.746E-11	-28.171
10002	10002	I-End	Q5-VENTO- C-INV	Combination	Max		5.182E-12	1.638E-13
10002	10002	J-End	Q5-VENTO- C-INV	Combination	Max		5.182E-12	1.638E-13
10002	10002	I-End	Q5-VENTO- C-INV	Combination	Min		-5.182E-12	-1.638E-13
10002	10002	J-End	Q5-VENTO- C-INV	Combination	Min		-5.182E-12	-1.638E-13
10002	10002	I-End	Q5-VENTO- S-INV	Combination	Max		3.317E-12	5.427E-14
10002	10002	J-End	Q5-VENTO- S-INV	Combination	Max		3.317E-12	5.427E-14
10002	10002	I-End	Q5-VENTO- S-INV	Combination	Min		-3.317E-12	-5.427E-14
10002	10002	J-End	Q5-VENTO- S-INV	Combination	Min		-3.317E-12	-5.427E-14
10002	10002	I-End	Q1-MOBILI- FT-INV	Combination	Max		8.117E-03	1.543E-03
10002	10002	J-End	Q1-MOBILI- FT-INV	Combination	Max		8.117E-03	1.543E-03
10002	10002	I-End	Q1-MOBILI- FT-INV	Combination	Min		-143.728	-1.873
10002	10002	J-End	Q1-MOBILI- FT-INV	Combination	Min		-143.728	-1.873
10003	10003	I-End	G1-ACCIAIO	LinStatic			-132.528	-5.104
10003	10003	J-End	G1-ACCIAIO	LinStatic			-132.528	-5.104
10003	10003	I-End	G1-SOLETT A	LinStatic			-491.663	-18.276
10003	10003	J-End	G1-SOLETT A	LinStatic			-491.663	-18.276
10003	10003	I-End	G1-PILA	LinStatic			0.	0.
10003	10003	J-End	G1-PILA	LinStatic			0.	0.
10003	10003	I-End	G2-PERMAN ENTI	LinStatic			-264.944	-4.228
10003	10003	J-End	G2-PERMAN ENTI	LinStatic			-264.944	-4.228
10003	10003	I-End	E1-DISTOR SIONI	LinStatic			0.	0.
10003	10003	J-End	E1-DISTOR SIONI	LinStatic			0.	0.
10003	10003	I-End	E2-RITIRO	LinStatic			7.237E-11	-3.998
10003	10003	J-End	E2-RITIRO	LinStatic			7.237E-11	-3.998
10003	10003	I-End	E3-TERMIC A	LinStatic			5.508E-11	3.308
10003	10003	J-End	E3-TERMIC A	LinStatic			5.508E-11	3.308
10003	10003	I-End	E3-TERMIC A-U	LinStatic			9.757E-12	-28.171
10003	10003	J-End	E3-TERMIC A-U	LinStatic			9.757E-12	-28.171
10003	10003	I-End	E4-CEDIME NTI	LinStatic			0.	0.
10003	10003	J-End	E4-CEDIME NTI	LinStatic			0.	0.

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10003	10003	I-End	Q1-MOBILI-KK	LinMoving	Max U1		110.582	0.612
10003	10003	J-End	Q1-MOBILI-KK	LinMoving	Max U1		110.582	0.612
10003	10003	I-End	Q1-MOBILI-KK	LinMoving	Min U1		-422.006	-2.843
10003	10003	J-End	Q1-MOBILI-KK	LinMoving	Min U1		-422.006	-2.843
10003	10003	I-End	Q1-MOBILI-KK	LinMoving	Max U2		11.121	0.684
10003	10003	J-End	Q1-MOBILI-KK	LinMoving	Max U2		11.121	0.684
10003	10003	I-End	Q1-MOBILI-KK	LinMoving	Min U2		-287.392	-4.625
10003	10003	J-End	Q1-MOBILI-KK	LinMoving	Min U2		-287.392	-4.625
10003	10003	I-End	Q1-MOBILI-KK	LinMoving	Max U3		-232.699	-0.671
10003	10003	J-End	Q1-MOBILI-KK	LinMoving	Max U3		-232.699	-0.671
10003	10003	I-End	Q1-MOBILI-KK	LinMoving	Min U3		-104.095	-2.919
10003	10003	J-End	Q1-MOBILI-KK	LinMoving	Min U3		-104.095	-2.919
10003	10003	I-End	Q1-MOBILI-KK	LinMoving	Max R1		-208.875	-1.034
10003	10003	J-End	Q1-MOBILI-KK	LinMoving	Max R1		-208.875	-1.034
10003	10003	I-End	Q1-MOBILI-KK	LinMoving	Min R1		-220.739	-3.406
10003	10003	J-End	Q1-MOBILI-KK	LinMoving	Min R1		-220.739	-3.406
10003	10003	I-End	Q1-MOBILI-KK	LinMoving	Max R2		-305.207	-4.064
10003	10003	J-End	Q1-MOBILI-KK	LinMoving	Max R2		-305.207	-4.064
10003	10003	I-End	Q1-MOBILI-KK	LinMoving	Min R2		-33.707	0.296
10003	10003	J-End	Q1-MOBILI-KK	LinMoving	Min R2		-33.707	0.296
10003	10003	I-End	Q1-MOBILI-KK	LinMoving	Max R3		-326.581	-4.347
10003	10003	J-End	Q1-MOBILI-KK	LinMoving	Max R3		-326.581	-4.347
10003	10003	I-End	Q1-MOBILI-KK	LinMoving	Min R3		18.527	0.574
10003	10003	J-End	Q1-MOBILI-KK	LinMoving	Min R3		18.527	0.574
10003	10003	I-End	Q1-MOBILI-KK	LinMoving	Max Pi		110.582	0.612
10003	10003	J-End	Q1-MOBILI-KK	LinMoving	Max Pi		110.582	0.612
10003	10003	I-End	Q1-MOBILI-KK	LinMoving	Min Pi		-422.006	-2.843
10003	10003	J-End	Q1-MOBILI-KK	LinMoving	Min Pi		-422.006	-2.843
10003	10003	I-End	Q1-MOBILI-KK	LinMoving	Max V2i		11.121	0.684
10003	10003	J-End	Q1-MOBILI-KK	LinMoving	Max V2i		11.121	0.684

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10003	10003	I-End	Q1-MOBILI-KK	LinMoving	Min V2i		-287.392	-4.625
10003	10003	J-End	Q1-MOBILI-KK	LinMoving	Min V2i		-287.392	-4.625
10003	10003	I-End	Q1-MOBILI-KK	LinMoving	Max V3i		-232.699	-0.671
10003	10003	J-End	Q1-MOBILI-KK	LinMoving	Max V3i		-232.699	-0.671
10003	10003	I-End	Q1-MOBILI-KK	LinMoving	Min V3i		-104.095	-2.919
10003	10003	J-End	Q1-MOBILI-KK	LinMoving	Min V3i		-104.095	-2.919
10003	10003	I-End	Q1-MOBILI-KK	LinMoving	Max Ti		0.	0.
10003	10003	J-End	Q1-MOBILI-KK	LinMoving	Max Ti		0.	0.
10003	10003	I-End	Q1-MOBILI-KK	LinMoving	Min Ti		0.	0.
10003	10003	J-End	Q1-MOBILI-KK	LinMoving	Min Ti		0.	0.
10003	10003	I-End	Q1-MOBILI-KK	LinMoving	Max M2i		-232.699	-0.671
10003	10003	J-End	Q1-MOBILI-KK	LinMoving	Max M2i		-232.699	-0.671
10003	10003	I-End	Q1-MOBILI-KK	LinMoving	Min M2i		-104.095	-2.919
10003	10003	J-End	Q1-MOBILI-KK	LinMoving	Min M2i		-104.095	-2.919
10003	10003	I-End	Q1-MOBILI-KK	LinMoving	Max M3i		11.121	0.684
10003	10003	J-End	Q1-MOBILI-KK	LinMoving	Max M3i		11.121	0.684
10003	10003	I-End	Q1-MOBILI-KK	LinMoving	Min M3i		-287.392	-4.625
10003	10003	J-End	Q1-MOBILI-KK	LinMoving	Min M3i		-287.392	-4.625
10003	10003	I-End	Q1-MOBILI-KK	LinMoving	Max Pj		110.582	0.612
10003	10003	J-End	Q1-MOBILI-KK	LinMoving	Max Pj		110.582	0.612
10003	10003	I-End	Q1-MOBILI-KK	LinMoving	Min Pj		-422.006	-2.843
10003	10003	J-End	Q1-MOBILI-KK	LinMoving	Min Pj		-422.006	-2.843
10003	10003	I-End	Q1-MOBILI-KK	LinMoving	Max V2j		11.121	0.684
10003	10003	J-End	Q1-MOBILI-KK	LinMoving	Max V2j		11.121	0.684
10003	10003	I-End	Q1-MOBILI-KK	LinMoving	Min V2j		-287.392	-4.625
10003	10003	J-End	Q1-MOBILI-KK	LinMoving	Min V2j		-287.392	-4.625
10003	10003	I-End	Q1-MOBILI-KK	LinMoving	Max V3j		-232.699	-0.671
10003	10003	J-End	Q1-MOBILI-KK	LinMoving	Max V3j		-232.699	-0.671
10003	10003	I-End	Q1-MOBILI-KK	LinMoving	Min V3j		-104.095	-2.919
10003	10003	J-End	Q1-MOBILI-KK	LinMoving	Min V3j		-104.095	-2.919

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10003	10003	I-End	Q1-MOBILI-KK	LinMoving	Max Tj		0.	0.
10003	10003	J-End	Q1-MOBILI-KK	LinMoving	Max Tj		0.	0.
10003	10003	I-End	Q1-MOBILI-KK	LinMoving	Min Tj		0.	0.
10003	10003	J-End	Q1-MOBILI-KK	LinMoving	Min Tj		0.	0.
10003	10003	I-End	Q1-MOBILI-KK	LinMoving	Max M2j		0.	0.
10003	10003	J-End	Q1-MOBILI-KK	LinMoving	Max M2j		0.	0.
10003	10003	I-End	Q1-MOBILI-KK	LinMoving	Min M2j		0.	0.
10003	10003	J-End	Q1-MOBILI-KK	LinMoving	Min M2j		0.	0.
10003	10003	I-End	Q1-MOBILI-KK	LinMoving	Max M3j		0.	0.
10003	10003	J-End	Q1-MOBILI-KK	LinMoving	Max M3j		0.	0.
10003	10003	I-End	Q1-MOBILI-KK	LinMoving	Min M3j		0.	0.
10003	10003	J-End	Q1-MOBILI-KK	LinMoving	Min M3j		0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	LinMoving	Max U1		63.536	0.39
10003	10003	J-End	Q1-MOBILI-FQ	LinMoving	Max U1		63.536	0.39
10003	10003	I-End	Q1-MOBILI-FQ	LinMoving	Min U1		-263.171	-1.492
10003	10003	J-End	Q1-MOBILI-FQ	LinMoving	Min U1		-263.171	-1.492
10003	10003	I-End	Q1-MOBILI-FQ	LinMoving	Max U2		-7.635	0.42
10003	10003	J-End	Q1-MOBILI-FQ	LinMoving	Max U2		-7.635	0.42
10003	10003	I-End	Q1-MOBILI-FQ	LinMoving	Min U2		-165.635	-2.805
10003	10003	J-End	Q1-MOBILI-FQ	LinMoving	Min U2		-165.635	-2.805
10003	10003	I-End	Q1-MOBILI-FQ	LinMoving	Max U3		-159.318	-0.342
10003	10003	J-End	Q1-MOBILI-FQ	LinMoving	Max U3		-159.318	-0.342
10003	10003	I-End	Q1-MOBILI-FQ	LinMoving	Min U3		-59.344	-1.779
10003	10003	J-End	Q1-MOBILI-FQ	LinMoving	Min U3		-59.344	-1.779
10003	10003	I-End	Q1-MOBILI-FQ	LinMoving	Max R1		-151.787	-0.689
10003	10003	J-End	Q1-MOBILI-FQ	LinMoving	Max R1		-151.787	-0.689
10003	10003	I-End	Q1-MOBILI-FQ	LinMoving	Min R1		-136.49	-2.07
10003	10003	J-End	Q1-MOBILI-FQ	LinMoving	Min R1		-136.49	-2.07
10003	10003	I-End	Q1-MOBILI-FQ	LinMoving	Max R2		-185.168	-2.47
10003	10003	J-End	Q1-MOBILI-FQ	LinMoving	Max R2		-185.168	-2.47



Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10003	10003	I-End	Q1-MOBILI-FQ	LinMoving	Min R2		-35.085	0.215
10003	10003	J-End	Q1-MOBILI-FQ	LinMoving	Min R2		-35.085	0.215
10003	10003	I-End	Q1-MOBILI-FQ	LinMoving	Max R3		-191.681	-2.62
10003	10003	J-End	Q1-MOBILI-FQ	LinMoving	Max R3		-191.681	-2.62
10003	10003	I-End	Q1-MOBILI-FQ	LinMoving	Min R3		-5.426	0.362
10003	10003	J-End	Q1-MOBILI-FQ	LinMoving	Min R3		-5.426	0.362
10003	10003	I-End	Q1-MOBILI-FQ	LinMoving	Max Pi		63.536	0.39
10003	10003	J-End	Q1-MOBILI-FQ	LinMoving	Max Pi		63.536	0.39
10003	10003	I-End	Q1-MOBILI-FQ	LinMoving	Min Pi		-263.171	-1.492
10003	10003	J-End	Q1-MOBILI-FQ	LinMoving	Min Pi		-263.171	-1.492
10003	10003	I-End	Q1-MOBILI-FQ	LinMoving	Max V2i		-7.635	0.42
10003	10003	J-End	Q1-MOBILI-FQ	LinMoving	Max V2i		-7.635	0.42
10003	10003	I-End	Q1-MOBILI-FQ	LinMoving	Min V2i		-165.635	-2.805
10003	10003	J-End	Q1-MOBILI-FQ	LinMoving	Min V2i		-165.635	-2.805
10003	10003	I-End	Q1-MOBILI-FQ	LinMoving	Max V3i		-159.318	-0.342
10003	10003	J-End	Q1-MOBILI-FQ	LinMoving	Max V3i		-159.318	-0.342
10003	10003	I-End	Q1-MOBILI-FQ	LinMoving	Min V3i		-59.344	-1.779
10003	10003	J-End	Q1-MOBILI-FQ	LinMoving	Min V3i		-59.344	-1.779
10003	10003	I-End	Q1-MOBILI-FQ	LinMoving	Max Ti		0.	0.
10003	10003	J-End	Q1-MOBILI-FQ	LinMoving	Max Ti		0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	LinMoving	Min Ti		0.	0.
10003	10003	J-End	Q1-MOBILI-FQ	LinMoving	Min Ti		0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	LinMoving	Max M2i		-159.318	-0.342
10003	10003	J-End	Q1-MOBILI-FQ	LinMoving	Max M2i		-159.318	-0.342
10003	10003	I-End	Q1-MOBILI-FQ	LinMoving	Min M2i		-59.344	-1.779
10003	10003	J-End	Q1-MOBILI-FQ	LinMoving	Min M2i		-59.344	-1.779
10003	10003	I-End	Q1-MOBILI-FQ	LinMoving	Max M3i		-7.635	0.42
10003	10003	J-End	Q1-MOBILI-FQ	LinMoving	Max M3i		-7.635	0.42
10003	10003	I-End	Q1-MOBILI-FQ	LinMoving	Min M3i		-165.635	-2.805
10003	10003	J-End	Q1-MOBILI-FQ	LinMoving	Min M3i		-165.635	-2.805

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10003	10003	I-End	Q1-MOBILI-FQ	LinMoving	Max Pj		63.536	0.39
10003	10003	J-End	Q1-MOBILI-FQ	LinMoving	Max Pj		63.536	0.39
10003	10003	I-End	Q1-MOBILI-FQ	LinMoving	Min Pj		-263.171	-1.492
10003	10003	J-End	Q1-MOBILI-FQ	LinMoving	Min Pj		-263.171	-1.492
10003	10003	I-End	Q1-MOBILI-FQ	LinMoving	Max V2j		-7.635	0.42
10003	10003	J-End	Q1-MOBILI-FQ	LinMoving	Max V2j		-7.635	0.42
10003	10003	I-End	Q1-MOBILI-FQ	LinMoving	Min V2j		-165.635	-2.805
10003	10003	J-End	Q1-MOBILI-FQ	LinMoving	Min V2j		-165.635	-2.805
10003	10003	I-End	Q1-MOBILI-FQ	LinMoving	Max V3j		-159.318	-0.342
10003	10003	J-End	Q1-MOBILI-FQ	LinMoving	Max V3j		-159.318	-0.342
10003	10003	I-End	Q1-MOBILI-FQ	LinMoving	Min V3j		-59.344	-1.779
10003	10003	J-End	Q1-MOBILI-FQ	LinMoving	Min V3j		-59.344	-1.779
10003	10003	I-End	Q1-MOBILI-FQ	LinMoving	Max Tj		0.	0.
10003	10003	J-End	Q1-MOBILI-FQ	LinMoving	Max Tj		0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	LinMoving	Min Tj		0.	0.
10003	10003	J-End	Q1-MOBILI-FQ	LinMoving	Min Tj		0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	LinMoving	Max M2j		0.	0.
10003	10003	J-End	Q1-MOBILI-FQ	LinMoving	Max M2j		0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	LinMoving	Min M2j		0.	0.
10003	10003	J-End	Q1-MOBILI-FQ	LinMoving	Min M2j		0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	LinMoving	Max M3j		0.	0.
10003	10003	J-End	Q1-MOBILI-FQ	LinMoving	Max M3j		0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	LinMoving	Min M3j		0.	0.
10003	10003	J-End	Q1-MOBILI-FQ	LinMoving	Min M3j		0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	LinMoving	Max U1		52.176	0.332
10003	10003	J-End	Q1-MOBILI-KKCEN	LinMoving	Max U1		52.176	0.332
10003	10003	I-End	Q1-MOBILI-KKCEN	LinMoving	Min U1		-570.892	-4.796
10003	10003	J-End	Q1-MOBILI-KKCEN	LinMoving	Min U1		-570.892	-4.796
10003	10003	I-End	Q1-MOBILI-KKCEN	LinMoving	Max U2		-40.404	0.354
10003	10003	J-End	Q1-MOBILI-KKCEN	LinMoving	Max U2		-40.404	0.354

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10003	10003	I-End	Q1-MOBILI-KKCEN	LinMoving	Min U2		-434.68	-6.637
10003	10003	J-End	Q1-MOBILI-KKCEN	LinMoving	Min U2		-434.68	-6.637
10003	10003	I-End	Q1-MOBILI-KKCEN	LinMoving	Max U3		-330.464	-1.222
10003	10003	J-End	Q1-MOBILI-KKCEN	LinMoving	Max U3		-330.464	-1.222
10003	10003	I-End	Q1-MOBILI-KKCEN	LinMoving	Min U3		-222.216	-4.846
10003	10003	J-End	Q1-MOBILI-KKCEN	LinMoving	Min U3		-222.216	-4.846
10003	10003	I-End	Q1-MOBILI-KKCEN	LinMoving	Max R1		-365.091	-2.195
10003	10003	J-End	Q1-MOBILI-KKCEN	LinMoving	Max R1		-365.091	-2.195
10003	10003	I-End	Q1-MOBILI-KKCEN	LinMoving	Min R1		-292.44	-4.805
10003	10003	J-End	Q1-MOBILI-KKCEN	LinMoving	Min R1		-292.44	-4.805
10003	10003	I-End	Q1-MOBILI-KKCEN	LinMoving	Max R2		-388.055	-5.736
10003	10003	J-End	Q1-MOBILI-KKCEN	LinMoving	Max R2		-388.055	-5.736
10003	10003	I-End	Q1-MOBILI-KKCEN	LinMoving	Min R2		-154.051	-0.443
10003	10003	J-End	Q1-MOBILI-KKCEN	LinMoving	Min R2		-154.051	-0.443
10003	10003	I-End	Q1-MOBILI-KKCEN	LinMoving	Max R3		-468.306	-6.45
10003	10003	J-End	Q1-MOBILI-KKCEN	LinMoving	Max R3		-468.306	-6.45
10003	10003	I-End	Q1-MOBILI-KKCEN	LinMoving	Min R3		-39.167	0.308
10003	10003	J-End	Q1-MOBILI-KKCEN	LinMoving	Min R3		-39.167	0.308
10003	10003	I-End	Q1-MOBILI-KKCEN	LinMoving	Max Pi		52.176	0.332
10003	10003	J-End	Q1-MOBILI-KKCEN	LinMoving	Max Pi		52.176	0.332
10003	10003	I-End	Q1-MOBILI-KKCEN	LinMoving	Min Pi		-570.892	-4.796
10003	10003	J-End	Q1-MOBILI-KKCEN	LinMoving	Min Pi		-570.892	-4.796
10003	10003	I-End	Q1-MOBILI-KKCEN	LinMoving	Max V2i		-40.404	0.354
10003	10003	J-End	Q1-MOBILI-KKCEN	LinMoving	Max V2i		-40.404	0.354
10003	10003	I-End	Q1-MOBILI-KKCEN	LinMoving	Min V2i		-434.68	-6.637
10003	10003	J-End	Q1-MOBILI-KKCEN	LinMoving	Min V2i		-434.68	-6.637
10003	10003	I-End	Q1-MOBILI-KKCEN	LinMoving	Max V3i		-330.464	-1.222
10003	10003	J-End	Q1-MOBILI-KKCEN	LinMoving	Max V3i		-330.464	-1.222
10003	10003	I-End	Q1-MOBILI-KKCEN	LinMoving	Min V3i		-222.216	-4.846
10003	10003	J-End	Q1-MOBILI-KKCEN	LinMoving	Min V3i		-222.216	-4.846

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10003	10003	I-End	Q1-MOBILI-KKCEN	LinMoving	Max Ti		0.	0.
10003	10003	J-End	Q1-MOBILI-KKCEN	LinMoving	Max Ti		0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	LinMoving	Min Ti		0.	0.
10003	10003	J-End	Q1-MOBILI-KKCEN	LinMoving	Min Ti		0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	LinMoving	Max M2i		-330.464	-1.222
10003	10003	J-End	Q1-MOBILI-KKCEN	LinMoving	Max M2i		-330.464	-1.222
10003	10003	I-End	Q1-MOBILI-KKCEN	LinMoving	Min M2i		-222.216	-4.846
10003	10003	J-End	Q1-MOBILI-KKCEN	LinMoving	Min M2i		-222.216	-4.846
10003	10003	I-End	Q1-MOBILI-KKCEN	LinMoving	Max M3i		-40.404	0.354
10003	10003	J-End	Q1-MOBILI-KKCEN	LinMoving	Max M3i		-40.404	0.354
10003	10003	I-End	Q1-MOBILI-KKCEN	LinMoving	Min M3i		-434.68	-6.637
10003	10003	J-End	Q1-MOBILI-KKCEN	LinMoving	Min M3i		-434.68	-6.637
10003	10003	I-End	Q1-MOBILI-KKCEN	LinMoving	Max Pj		52.176	0.332
10003	10003	J-End	Q1-MOBILI-KKCEN	LinMoving	Max Pj		52.176	0.332
10003	10003	I-End	Q1-MOBILI-KKCEN	LinMoving	Min Pj		-570.892	-4.796
10003	10003	J-End	Q1-MOBILI-KKCEN	LinMoving	Min Pj		-570.892	-4.796
10003	10003	I-End	Q1-MOBILI-KKCEN	LinMoving	Max V2j		-40.404	0.354
10003	10003	J-End	Q1-MOBILI-KKCEN	LinMoving	Max V2j		-40.404	0.354
10003	10003	I-End	Q1-MOBILI-KKCEN	LinMoving	Min V2j		-434.68	-6.637
10003	10003	J-End	Q1-MOBILI-KKCEN	LinMoving	Min V2j		-434.68	-6.637
10003	10003	I-End	Q1-MOBILI-KKCEN	LinMoving	Max V3j		-330.464	-1.222
10003	10003	J-End	Q1-MOBILI-KKCEN	LinMoving	Max V3j		-330.464	-1.222
10003	10003	I-End	Q1-MOBILI-KKCEN	LinMoving	Min V3j		-222.216	-4.846
10003	10003	J-End	Q1-MOBILI-KKCEN	LinMoving	Min V3j		-222.216	-4.846
10003	10003	I-End	Q1-MOBILI-KKCEN	LinMoving	Max Tj		0.	0.
10003	10003	J-End	Q1-MOBILI-KKCEN	LinMoving	Max Tj		0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	LinMoving	Min Tj		0.	0.
10003	10003	J-End	Q1-MOBILI-KKCEN	LinMoving	Min Tj		0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	LinMoving	Max M2j		0.	0.
10003	10003	J-End	Q1-MOBILI-KKCEN	LinMoving	Max M2j		0.	0.

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10003	10003	I-End	Q1-MOBILI-KKCEN	LinMoving	Min M2j		0.	0.
10003	10003	J-End	Q1-MOBILI-KKCEN	LinMoving	Min M2j		0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	LinMoving	Max M3j		0.	0.
10003	10003	J-End	Q1-MOBILI-KKCEN	LinMoving	Max M3j		0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	LinMoving	Min M3j		0.	0.
10003	10003	J-End	Q1-MOBILI-KKCEN	LinMoving	Min M3j		0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	LinMoving	Max U1		33.743	0.23
10003	10003	J-End	Q1-MOBILI-FQCEN	LinMoving	Max U1		33.743	0.23
10003	10003	I-End	Q1-MOBILI-FQCEN	LinMoving	Min U1		-339.337	-2.432
10003	10003	J-End	Q1-MOBILI-FQCEN	LinMoving	Min U1		-339.337	-2.432
10003	10003	I-End	Q1-MOBILI-FQCEN	LinMoving	Max U2		-34.678	0.24
10003	10003	J-End	Q1-MOBILI-FQCEN	LinMoving	Max U2		-34.678	0.24
10003	10003	I-End	Q1-MOBILI-FQCEN	LinMoving	Min U2		-238.193	-3.807
10003	10003	J-End	Q1-MOBILI-FQCEN	LinMoving	Min U2		-238.193	-3.807
10003	10003	I-End	Q1-MOBILI-FQCEN	LinMoving	Max U3		-206.989	-0.593
10003	10003	J-End	Q1-MOBILI-FQCEN	LinMoving	Max U3		-206.989	-0.593
10003	10003	I-End	Q1-MOBILI-FQCEN	LinMoving	Min U3		-124.078	-2.812
10003	10003	J-End	Q1-MOBILI-FQCEN	LinMoving	Min U3		-124.078	-2.812
10003	10003	I-End	Q1-MOBILI-FQCEN	LinMoving	Max R1		-231.812	-1.253
10003	10003	J-End	Q1-MOBILI-FQCEN	LinMoving	Max R1		-231.812	-1.253
10003	10003	I-End	Q1-MOBILI-FQCEN	LinMoving	Min R1		-177.894	-2.852
10003	10003	J-End	Q1-MOBILI-FQCEN	LinMoving	Min R1		-177.894	-2.852
10003	10003	I-End	Q1-MOBILI-FQCEN	LinMoving	Max R2		-229.752	-3.355
10003	10003	J-End	Q1-MOBILI-FQCEN	LinMoving	Max R2		-229.752	-3.355
10003	10003	I-End	Q1-MOBILI-FQCEN	LinMoving	Min R2		-93.385	-0.134
10003	10003	J-End	Q1-MOBILI-FQCEN	LinMoving	Min R2		-93.385	-0.134
10003	10003	I-End	Q1-MOBILI-FQCEN	LinMoving	Max R3		-262.477	-3.673
10003	10003	J-End	Q1-MOBILI-FQCEN	LinMoving	Max R3		-262.477	-3.673
10003	10003	I-End	Q1-MOBILI-FQCEN	LinMoving	Min R3		-34.686	0.212
10003	10003	J-End	Q1-MOBILI-FQCEN	LinMoving	Min R3		-34.686	0.212

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10003	10003	I-End	Q1-MOBILI-FQCEN	LinMoving	Max Pi		33.743	0.23
10003	10003	J-End	Q1-MOBILI-FQCEN	LinMoving	Max Pi		33.743	0.23
10003	10003	I-End	Q1-MOBILI-FQCEN	LinMoving	Min Pi		-339.337	-2.432
10003	10003	J-End	Q1-MOBILI-FQCEN	LinMoving	Min Pi		-339.337	-2.432
10003	10003	I-End	Q1-MOBILI-FQCEN	LinMoving	Max V2i		-34.678	0.24
10003	10003	J-End	Q1-MOBILI-FQCEN	LinMoving	Max V2i		-34.678	0.24
10003	10003	I-End	Q1-MOBILI-FQCEN	LinMoving	Min V2i		-238.193	-3.807
10003	10003	J-End	Q1-MOBILI-FQCEN	LinMoving	Min V2i		-238.193	-3.807
10003	10003	I-End	Q1-MOBILI-FQCEN	LinMoving	Max V3i		-206.989	-0.593
10003	10003	J-End	Q1-MOBILI-FQCEN	LinMoving	Max V3i		-206.989	-0.593
10003	10003	I-End	Q1-MOBILI-FQCEN	LinMoving	Min V3i		-124.078	-2.812
10003	10003	J-End	Q1-MOBILI-FQCEN	LinMoving	Min V3i		-124.078	-2.812
10003	10003	I-End	Q1-MOBILI-FQCEN	LinMoving	Max Ti		0.	0.
10003	10003	J-End	Q1-MOBILI-FQCEN	LinMoving	Max Ti		0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	LinMoving	Min Ti		0.	0.
10003	10003	J-End	Q1-MOBILI-FQCEN	LinMoving	Min Ti		0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	LinMoving	Max M2i		-206.989	-0.593
10003	10003	J-End	Q1-MOBILI-FQCEN	LinMoving	Max M2i		-206.989	-0.593
10003	10003	I-End	Q1-MOBILI-FQCEN	LinMoving	Min M2i		-124.078	-2.812
10003	10003	J-End	Q1-MOBILI-FQCEN	LinMoving	Min M2i		-124.078	-2.812
10003	10003	I-End	Q1-MOBILI-FQCEN	LinMoving	Max M3i		-34.678	0.24
10003	10003	J-End	Q1-MOBILI-FQCEN	LinMoving	Max M3i		-34.678	0.24
10003	10003	I-End	Q1-MOBILI-FQCEN	LinMoving	Min M3i		-238.193	-3.807
10003	10003	J-End	Q1-MOBILI-FQCEN	LinMoving	Min M3i		-238.193	-3.807
10003	10003	I-End	Q1-MOBILI-FQCEN	LinMoving	Max Pj		33.743	0.23
10003	10003	J-End	Q1-MOBILI-FQCEN	LinMoving	Max Pj		33.743	0.23
10003	10003	I-End	Q1-MOBILI-FQCEN	LinMoving	Min Pj		-339.337	-2.432
10003	10003	J-End	Q1-MOBILI-FQCEN	LinMoving	Min Pj		-339.337	-2.432
10003	10003	I-End	Q1-MOBILI-FQCEN	LinMoving	Max V2j		-34.678	0.24
10003	10003	J-End	Q1-MOBILI-FQCEN	LinMoving	Max V2j		-34.678	0.24

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10003	10003	I-End	Q1-MOBILI-FQCEN	LinMoving	Min V2j		-238.193	-3.807
10003	10003	J-End	Q1-MOBILI-FQCEN	LinMoving	Min V2j		-238.193	-3.807
10003	10003	I-End	Q1-MOBILI-FQCEN	LinMoving	Max V3j		-206.989	-0.593
10003	10003	J-End	Q1-MOBILI-FQCEN	LinMoving	Max V3j		-206.989	-0.593
10003	10003	I-End	Q1-MOBILI-FQCEN	LinMoving	Min V3j		-124.078	-2.812
10003	10003	J-End	Q1-MOBILI-FQCEN	LinMoving	Min V3j		-124.078	-2.812
10003	10003	I-End	Q1-MOBILI-FQCEN	LinMoving	Max Tj		0.	0.
10003	10003	J-End	Q1-MOBILI-FQCEN	LinMoving	Max Tj		0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	LinMoving	Min Tj		0.	0.
10003	10003	J-End	Q1-MOBILI-FQCEN	LinMoving	Min Tj		0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	LinMoving	Max M2j		0.	0.
10003	10003	J-End	Q1-MOBILI-FQCEN	LinMoving	Max M2j		0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	LinMoving	Min M2j		0.	0.
10003	10003	J-End	Q1-MOBILI-FQCEN	LinMoving	Min M2j		0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	LinMoving	Max M3j		0.	0.
10003	10003	J-End	Q1-MOBILI-FQCEN	LinMoving	Max M3j		0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	LinMoving	Min M3j		0.	0.
10003	10003	J-End	Q1-MOBILI-FQCEN	LinMoving	Min M3j		0.	0.
10003	10003	I-End	Q1-MOBILI-FT_TMP	LinMoving	Max U1		55.236	0.35
10003	10003	J-End	Q1-MOBILI-FT_TMP	LinMoving	Max U1		55.236	0.35
10003	10003	I-End	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-234.452	-1.259
10003	10003	J-End	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-234.452	-1.259
10003	10003	I-End	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-10.473	0.373
10003	10003	J-End	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-10.473	0.373
10003	10003	I-End	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-144.136	-2.479
10003	10003	J-End	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-144.136	-2.479
10003	10003	I-End	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-145.51	-0.285
10003	10003	J-End	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-145.51	-0.285
10003	10003	I-End	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-51.464	-1.575
10003	10003	J-End	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-51.464	-1.575

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10003	10003	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max R1		-140.648	-0.624
10003	10003	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max R1		-140.648	-0.624
10003	10003	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min R1		-121.301	-1.83
10003	10003	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min R1		-121.301	-1.83
10003	10003	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max R2		-163.659	-2.184
10003	10003	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max R2		-163.659	-2.184
10003	10003	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min R2		-34.8	0.199
10003	10003	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min R2		-34.8	0.199
10003	10003	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max R3		-167.744	-2.311
10003	10003	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max R3		-167.744	-2.311
10003	10003	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min R3		-9.113	0.324
10003	10003	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min R3		-9.113	0.324
10003	10003	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max Pi		55.236	0.35
10003	10003	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max Pi		55.236	0.35
10003	10003	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min Pi		-234.452	-1.259
10003	10003	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min Pi		-234.452	-1.259
10003	10003	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max V2i		-10.473	0.373
10003	10003	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max V2i		-10.473	0.373
10003	10003	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min V2i		-144.136	-2.479
10003	10003	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min V2i		-144.136	-2.479
10003	10003	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max V3i		-145.51	-0.285
10003	10003	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max V3i		-145.51	-0.285
10003	10003	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min V3i		-51.464	-1.575
10003	10003	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min V3i		-51.464	-1.575
10003	10003	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max Ti		0.	0.
10003	10003	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max Ti		0.	0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min Ti		0.	0.
10003	10003	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min Ti		0.	0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max M2i		-145.51	-0.285
10003	10003	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max M2i		-145.51	-0.285



Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10003	10003	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min M2i		-51.464	-1.575
10003	10003	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min M2i		-51.464	-1.575
10003	10003	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max M3i		-10.473	0.373
10003	10003	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max M3i		-10.473	0.373
10003	10003	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min M3i		-144.136	-2.479
10003	10003	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min M3i		-144.136	-2.479
10003	10003	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max Pj		55.236	0.35
10003	10003	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max Pj		55.236	0.35
10003	10003	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min Pj		-234.452	-1.259
10003	10003	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min Pj		-234.452	-1.259
10003	10003	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max V2j		-10.473	0.373
10003	10003	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max V2j		-10.473	0.373
10003	10003	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min V2j		-144.136	-2.479
10003	10003	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min V2j		-144.136	-2.479
10003	10003	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max V3j		-145.51	-0.285
10003	10003	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max V3j		-145.51	-0.285
10003	10003	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min V3j		-51.464	-1.575
10003	10003	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min V3j		-51.464	-1.575
10003	10003	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max Tj		0.	0.
10003	10003	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max Tj		0.	0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min Tj		0.	0.
10003	10003	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min Tj		0.	0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max M2j		0.	0.
10003	10003	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max M2j		0.	0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min M2j		0.	0.
10003	10003	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min M2j		0.	0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max M3j		0.	0.
10003	10003	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max M3j		0.	0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min M3j		0.	0.
10003	10003	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min M3j		0.	0.

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10003	10003	I-End	Q1-MOBILI-FT	LinMoving	Max U1		54.156	0.373
10003	10003	J-End	Q1-MOBILI-FT	LinMoving	Max U1		54.156	0.373
10003	10003	I-End	Q1-MOBILI-FT	LinMoving	Min U1		0.	0.
10003	10003	J-End	Q1-MOBILI-FT	LinMoving	Min U1		0.	0.
10003	10003	I-End	Q1-MOBILI-FT	LinMoving	Max U2		53.812	0.375
10003	10003	J-End	Q1-MOBILI-FT	LinMoving	Max U2		53.812	0.375
10003	10003	I-End	Q1-MOBILI-FT	LinMoving	Min U2		13.409	-0.123
10003	10003	J-End	Q1-MOBILI-FT	LinMoving	Min U2		13.409	-0.123
10003	10003	I-End	Q1-MOBILI-FT	LinMoving	Max U3		22.594	-0.097
10003	10003	J-End	Q1-MOBILI-FT	LinMoving	Max U3		22.594	-0.097
10003	10003	I-End	Q1-MOBILI-FT	LinMoving	Min U3		46.466	0.333
10003	10003	J-End	Q1-MOBILI-FT	LinMoving	Min U3		46.466	0.333
10003	10003	I-End	Q1-MOBILI-FT	LinMoving	Max R1		42.826	0.173
10003	10003	J-End	Q1-MOBILI-FT	LinMoving	Max R1		42.826	0.173
10003	10003	I-End	Q1-MOBILI-FT	LinMoving	Min R1		18.618	0.087
10003	10003	J-End	Q1-MOBILI-FT	LinMoving	Min R1		18.618	0.087
10003	10003	I-End	Q1-MOBILI-FT	LinMoving	Max R2		0.	0.
10003	10003	J-End	Q1-MOBILI-FT	LinMoving	Max R2		0.	0.
10003	10003	I-End	Q1-MOBILI-FT	LinMoving	Min R2		51.947	0.334
10003	10003	J-End	Q1-MOBILI-FT	LinMoving	Min R2		51.947	0.334
10003	10003	I-End	Q1-MOBILI-FT	LinMoving	Max R3		0.	0.
10003	10003	J-End	Q1-MOBILI-FT	LinMoving	Max R3		0.	0.
10003	10003	I-End	Q1-MOBILI-FT	LinMoving	Min R3		52.735	0.347
10003	10003	J-End	Q1-MOBILI-FT	LinMoving	Min R3		52.735	0.347
10003	10003	I-End	Q1-MOBILI-FT	LinMoving	Max Pi		54.156	0.373
10003	10003	J-End	Q1-MOBILI-FT	LinMoving	Max Pi		54.156	0.373
10003	10003	I-End	Q1-MOBILI-FT	LinMoving	Min Pi		0.	0.
10003	10003	J-End	Q1-MOBILI-FT	LinMoving	Min Pi		0.	0.
10003	10003	I-End	Q1-MOBILI-FT	LinMoving	Max V2i		53.812	0.375
10003	10003	J-End	Q1-MOBILI-FT	LinMoving	Max V2i		53.812	0.375

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10003	10003	I-End	Q1-MOBILI-FT	LinMoving	Min V2i		13.409	-0.123
10003	10003	J-End	Q1-MOBILI-FT	LinMoving	Min V2i		13.409	-0.123
10003	10003	I-End	Q1-MOBILI-FT	LinMoving	Max V3i		22.594	-0.097
10003	10003	J-End	Q1-MOBILI-FT	LinMoving	Max V3i		22.594	-0.097
10003	10003	I-End	Q1-MOBILI-FT	LinMoving	Min V3i		46.466	0.333
10003	10003	J-End	Q1-MOBILI-FT	LinMoving	Min V3i		46.466	0.333
10003	10003	I-End	Q1-MOBILI-FT	LinMoving	Max Ti		0.	0.
10003	10003	J-End	Q1-MOBILI-FT	LinMoving	Max Ti		0.	0.
10003	10003	I-End	Q1-MOBILI-FT	LinMoving	Min Ti		0.	0.
10003	10003	J-End	Q1-MOBILI-FT	LinMoving	Min Ti		0.	0.
10003	10003	I-End	Q1-MOBILI-FT	LinMoving	Max M2i		22.594	-0.097
10003	10003	J-End	Q1-MOBILI-FT	LinMoving	Max M2i		22.594	-0.097
10003	10003	I-End	Q1-MOBILI-FT	LinMoving	Min M2i		46.466	0.333
10003	10003	J-End	Q1-MOBILI-FT	LinMoving	Min M2i		46.466	0.333
10003	10003	I-End	Q1-MOBILI-FT	LinMoving	Max M3i		53.812	0.375
10003	10003	J-End	Q1-MOBILI-FT	LinMoving	Max M3i		53.812	0.375
10003	10003	I-End	Q1-MOBILI-FT	LinMoving	Min M3i		13.409	-0.123
10003	10003	J-End	Q1-MOBILI-FT	LinMoving	Min M3i		13.409	-0.123
10003	10003	I-End	Q1-MOBILI-FT	LinMoving	Max Pj		54.156	0.373
10003	10003	J-End	Q1-MOBILI-FT	LinMoving	Max Pj		54.156	0.373
10003	10003	I-End	Q1-MOBILI-FT	LinMoving	Min Pj		0.	0.
10003	10003	J-End	Q1-MOBILI-FT	LinMoving	Min Pj		0.	0.
10003	10003	I-End	Q1-MOBILI-FT	LinMoving	Max V2j		53.812	0.375
10003	10003	J-End	Q1-MOBILI-FT	LinMoving	Max V2j		53.812	0.375
10003	10003	I-End	Q1-MOBILI-FT	LinMoving	Min V2j		13.409	-0.123
10003	10003	J-End	Q1-MOBILI-FT	LinMoving	Min V2j		13.409	-0.123
10003	10003	I-End	Q1-MOBILI-FT	LinMoving	Max V3j		22.594	-0.097
10003	10003	J-End	Q1-MOBILI-FT	LinMoving	Max V3j		22.594	-0.097
10003	10003	I-End	Q1-MOBILI-FT	LinMoving	Min V3j		46.466	0.333
10003	10003	J-End	Q1-MOBILI-FT	LinMoving	Min V3j		46.466	0.333

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10003	10003	I-End	Q1-MOBILI-FT	LinMoving	Max Tj		0.	0.
10003	10003	J-End	Q1-MOBILI-FT	LinMoving	Max Tj		0.	0.
10003	10003	I-End	Q1-MOBILI-FT	LinMoving	Min Tj		0.	0.
10003	10003	J-End	Q1-MOBILI-FT	LinMoving	Min Tj		0.	0.
10003	10003	I-End	Q1-MOBILI-FT	LinMoving	Max M2j		0.	0.
10003	10003	J-End	Q1-MOBILI-FT	LinMoving	Max M2j		0.	0.
10003	10003	I-End	Q1-MOBILI-FT	LinMoving	Min M2j		0.	0.
10003	10003	J-End	Q1-MOBILI-FT	LinMoving	Min M2j		0.	0.
10003	10003	I-End	Q1-MOBILI-FT	LinMoving	Max M3j		0.	0.
10003	10003	J-End	Q1-MOBILI-FT	LinMoving	Max M3j		0.	0.
10003	10003	I-End	Q1-MOBILI-FT	LinMoving	Min M3j		0.	0.
10003	10003	J-End	Q1-MOBILI-FT	LinMoving	Min M3j		0.	0.
10003	10003	I-End	Q3-FRENAT URA	LinStatic			3.342	76.74
10003	10003	J-End	Q3-FRENAT URA	LinStatic			3.342	76.74
10003	10003	I-End	Q4-CENTRI FUGA	LinStatic			0.	0.
10003	10003	J-End	Q4-CENTRI FUGA	LinStatic			0.	0.
10003	10003	I-End	Q5-VENTO-C	LinStatic			26.16	0.175
10003	10003	J-End	Q5-VENTO-C	LinStatic			26.16	0.175
10003	10003	I-End	Q5-VENTO-S	LinStatic			-2.181	-0.065
10003	10003	J-End	Q5-VENTO-S	LinStatic			-2.181	-0.065
10003	10003	I-End	Q6-SISMA_L	LinRespSpec	Max		12.522	102.84
10003	10003	J-End	Q6-SISMA_L	LinRespSpec	Max		12.522	102.84
10003	10003	I-End	Q6-SISMA_T	LinRespSpec	Max		107.091	0.288
10003	10003	J-End	Q6-SISMA_T	LinRespSpec	Max		107.091	0.288
10003	10003	I-End	Q6-SISMA_V	LinRespSpec	Max		18.304	0.592
10003	10003	J-End	Q6-SISMA_V	LinRespSpec	Max		18.304	0.592
10003	10003	I-End	Q7-ATTRITO -P	LinStatic			0.	0.
10003	10003	J-End	Q7-ATTRITO -P	LinStatic			0.	0.
10003	10003	I-End	Q7-ATTRITO -Q	LinStatic			0.	0.
10003	10003	J-End	Q7-ATTRITO -Q	LinStatic			0.	0.
10003	10003	I-End	MODALE	LinModal	Mode	1.	190.637	0.513
10003	10003	J-End	MODALE	LinModal	Mode	1.	190.637	0.513
10003	10003	I-End	MODALE	LinModal	Mode	2.	-22.477	-184.64

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10003	10003	J-End	MODALE	LinModal	Mode	2.	-22.477	-184.64
10003	10003	I-End	MODALE	LinModal	Mode	3.	-298.932	53.64
10003	10003	J-End	MODALE	LinModal	Mode	3.	-298.932	53.64
10003	10003	I-End	MODALE	LinModal	Mode	4.	1062.499	35.664
10003	10003	J-End	MODALE	LinModal	Mode	4.	1062.499	35.664
10003	10003	I-End	MODALE	LinModal	Mode	5.	2540.602	45.128
10003	10003	J-End	MODALE	LinModal	Mode	5.	2540.602	45.128
10003	10003	I-End	MODALE	LinModal	Mode	6.	-6707.14	-63.953
10003	10003	J-End	MODALE	LinModal	Mode	6.	-6707.14	-63.953
10003	10003	I-End	MODALE	LinModal	Mode	7.	-10573.63	-76.953
10003	10003	J-End	MODALE	LinModal	Mode	7.	-10573.63	-76.953
10003	10003	I-End	MODALE	LinModal	Mode	8.	-6186.742	-123.205
10003	10003	J-End	MODALE	LinModal	Mode	8.	-6186.742	-123.205
10003	10003	I-End	MODALE	LinModal	Mode	9.	17371.987	76.002
10003	10003	J-End	MODALE	LinModal	Mode	9.	17371.987	76.002
10003	10003	I-End	MODALE	LinModal	Mode	10.	-23952.293	-73.148
10003	10003	J-End	MODALE	LinModal	Mode	10.	-23952.293	-73.148
10003	10003	I-End	MODALE	LinModal	Mode	11.	9432.372	18.038
10003	10003	J-End	MODALE	LinModal	Mode	11.	9432.372	18.038
10003	10003	I-End	MODALE	LinModal	Mode	12.	-35557.79	-77.22
10003	10003	J-End	MODALE	LinModal	Mode	12.	-35557.79	-77.22
10003	10003	I-End	MODALE	LinModal	Mode	13.	-3423.402	-2.175
10003	10003	J-End	MODALE	LinModal	Mode	13.	-3423.402	-2.175
10003	10003	I-End	MODALE	LinModal	Mode	14.	-44271.092	-97.507
10003	10003	J-End	MODALE	LinModal	Mode	14.	-44271.092	-97.507
10003	10003	I-End	MODALE	LinModal	Mode	15.	-24898.762	-43.659
10003	10003	J-End	MODALE	LinModal	Mode	15.	-24898.762	-43.659
10003	10003	I-End	MODALE	LinModal	Mode	16.	-37421.191	-205.71
10003	10003	J-End	MODALE	LinModal	Mode	16.	-37421.191	-205.71
10003	10003	I-End	MODALE	LinModal	Mode	17.	-8727.289	-137.343
10003	10003	J-End	MODALE	LinModal	Mode	17.	-8727.289	-137.343
10003	10003	I-End	MODALE	LinModal	Mode	18.	-34318.457	93.961
10003	10003	J-End	MODALE	LinModal	Mode	18.	-34318.457	93.961
10003	10003	I-End	MODALE	LinModal	Mode	19.	-70812.757	-78.878
10003	10003	J-End	MODALE	LinModal	Mode	19.	-70812.757	-78.878
10003	10003	I-End	MODALE	LinModal	Mode	20.	-36853.688	-43.992
10003	10003	J-End	MODALE	LinModal	Mode	20.	-36853.688	-43.992
10003	10003	I-End	MODALE	LinModal	Mode	21.	-72287.683	-65.696
10003	10003	J-End	MODALE	LinModal	Mode	21.	-72287.683	-65.696
10003	10003	I-End	MODALE	LinModal	Mode	22.	97022.474	50.284
10003	10003	J-End	MODALE	LinModal	Mode	22.	97022.474	50.284
10003	10003	I-End	MODALE	LinModal	Mode	23.	-74472.915	-58.755
10003	10003	J-End	MODALE	LinModal	Mode	23.	-74472.915	-58.755
10003	10003	I-End	MODALE	LinModal	Mode	24.	-57147.088	7.769
10003	10003	J-End	MODALE	LinModal	Mode	24.	-57147.088	7.769
10003	10003	I-End	MODALE	LinModal	Mode	25.	-18413.229	-97.912
10003	10003	J-End	MODALE	LinModal	Mode	25.	-18413.229	-97.912
10003	10003	I-End	MODALE	LinModal	Mode	26.	114913.564	36.295
10003	10003	J-End	MODALE	LinModal	Mode	26.	114913.564	36.295
10003	10003	I-End	MODALE	LinModal	Mode	27.	-81044.568	-9.017
10003	10003	J-End	MODALE	LinModal	Mode	27.	-81044.568	-9.017
10003	10003	I-End	MODALE	LinModal	Mode	28.	-47594.734	-6.476
10003	10003	J-End	MODALE	LinModal	Mode	28.	-47594.734	-6.476
10003	10003	I-End	MODALE	LinModal	Mode	29.	-5377.746	-148.344

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10003	10003	J-End	MODALE	LinModal	Mode	29.	-5377.746	-148.344
10003	10003	I-End	MODALE	LinModal	Mode	30.	-43784.204	-140.662
10003	10003	J-End	MODALE	LinModal	Mode	30.	-43784.204	-140.662
10003	10003	I-End	MODALE	LinModal	Mode	31.	-125522.555	-6.056
10003	10003	J-End	MODALE	LinModal	Mode	31.	-125522.555	-6.056
10003	10003	I-End	MODALE	LinModal	Mode	32.	81634.19	-23.035
10003	10003	J-End	MODALE	LinModal	Mode	32.	81634.19	-23.035
10003	10003	I-End	MODALE	LinModal	Mode	33.	-57854.973	-19.401
10003	10003	J-End	MODALE	LinModal	Mode	33.	-57854.973	-19.401
10003	10003	I-End	MODALE	LinModal	Mode	34.	138738.299	-48.703
10003	10003	J-End	MODALE	LinModal	Mode	34.	138738.299	-48.703
10003	10003	I-End	MODALE	LinModal	Mode	35.	-128608.037	33.273
10003	10003	J-End	MODALE	LinModal	Mode	35.	-128608.037	33.273
10003	10003	I-End	MODALE	LinModal	Mode	36.	64531.913	183.032
10003	10003	J-End	MODALE	LinModal	Mode	36.	64531.913	183.032
10003	10003	I-End	MODALE	LinModal	Mode	37.	77971.927	-21.017
10003	10003	J-End	MODALE	LinModal	Mode	37.	77971.927	-21.017
10003	10003	I-End	MODALE	LinModal	Mode	38.	-40997.134	62.965
10003	10003	J-End	MODALE	LinModal	Mode	38.	-40997.134	62.965
10003	10003	I-End	MODALE	LinModal	Mode	39.	145199.803	-51.046
10003	10003	J-End	MODALE	LinModal	Mode	39.	145199.803	-51.046
10003	10003	I-End	MODALE	LinModal	Mode	40.	-188396.362	85.17
10003	10003	J-End	MODALE	LinModal	Mode	40.	-188396.362	85.17
10003	10003	I-End	MODALE	LinModal	Mode	41.	-118819.832	57.768
10003	10003	J-End	MODALE	LinModal	Mode	41.	-118819.832	57.768
10003	10003	I-End	MODALE	LinModal	Mode	42.	-98780.747	24.675
10003	10003	J-End	MODALE	LinModal	Mode	42.	-98780.747	24.675
10003	10003	I-End	MODALE	LinModal	Mode	43.	-218331.312	120.95
10003	10003	J-End	MODALE	LinModal	Mode	43.	-218331.312	120.95
10003	10003	I-End	MODALE	LinModal	Mode	44.	6016.282	19.56
10003	10003	J-End	MODALE	LinModal	Mode	44.	6016.282	19.56
10003	10003	I-End	MODALE	LinModal	Mode	45.	-43747.878	34.549
10003	10003	J-End	MODALE	LinModal	Mode	45.	-43747.878	34.549
10003	10003	I-End	MODALE	LinModal	Mode	46.	-1354.843	-19.387
10003	10003	J-End	MODALE	LinModal	Mode	46.	-1354.843	-19.387
10003	10003	I-End	MODALE	LinModal	Mode	47.	-20811.717	107.103
10003	10003	J-End	MODALE	LinModal	Mode	47.	-20811.717	107.103
10003	10003	I-End	MODALE	LinModal	Mode	48.	54665.447	-125.076
10003	10003	J-End	MODALE	LinModal	Mode	48.	54665.447	-125.076
10003	10003	I-End	MODALE	LinModal	Mode	49.	168340.263	-5.135
10003	10003	J-End	MODALE	LinModal	Mode	49.	168340.263	-5.135
10003	10003	I-End	MODALE	LinModal	Mode	50.	-38140.628	-57.25
10003	10003	J-End	MODALE	LinModal	Mode	50.	-38140.628	-57.25
10003	10003	I-End	SLC-L	LinRespSpec	Max		15.971	131.172
10003	10003	J-End	SLC-L	LinRespSpec	Max		15.971	131.172
10003	10003	I-End	SLC-T	LinRespSpec	Max		136.409	0.367
10003	10003	J-End	SLC-T	LinRespSpec	Max		136.409	0.367
10003	10003	I-End	SLC-V	LinRespSpec	Max		24.203	0.782
10003	10003	J-End	SLC-V	LinRespSpec	Max		24.203	0.782
10003	10003	I-End	E3-TERMIC A-	LinStatic			-5.508E-11	-3.308
10003	10003	J-End	E3-TERMIC A-	LinStatic			-5.508E-11	-3.308
10003	10003	I-End	E3-TERMIC A-U-	LinStatic			-9.757E-12	28.171

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10003	10003	J-End	E3-TERMIC A-U-	LinStatic			-9.757E-12	28.171
10003	10003	I-End	Q5-VENTO- C-	LinStatic			-26.16	-0.175
10003	10003	J-End	Q5-VENTO- C-	LinStatic			-26.16	-0.175
10003	10003	I-End	Q5-VENTO- S-	LinStatic			2.181	0.065
10003	10003	J-End	Q5-VENTO- S-	LinStatic			2.181	0.065
10003	10003	I-End	Q1-MOBILI- KK-INV	Combination	Max		110.582	0.684
10003	10003	J-End	Q1-MOBILI- KK-INV	Combination	Max		110.582	0.684
10003	10003	I-End	Q1-MOBILI- KK-INV	Combination	Min		-570.892	-6.637
10003	10003	J-End	Q1-MOBILI- KK-INV	Combination	Min		-570.892	-6.637
10003	10003	I-End	Q1-MOBILI- FQ-INV	Combination	Max		63.536	0.42
10003	10003	J-End	Q1-MOBILI- FQ-INV	Combination	Max		63.536	0.42
10003	10003	I-End	Q1-MOBILI- FQ-INV	Combination	Min		-339.337	-3.807
10003	10003	J-End	Q1-MOBILI- FQ-INV	Combination	Min		-339.337	-3.807
10003	10003	I-End	E3-TERMIC A-INV	Combination	Max		5.508E-11	28.171
10003	10003	J-End	E3-TERMIC A-INV	Combination	Max		5.508E-11	28.171
10003	10003	I-End	E3-TERMIC A-INV	Combination	Min		-5.508E-11	-28.171
10003	10003	J-End	E3-TERMIC A-INV	Combination	Min		-5.508E-11	-28.171
10003	10003	I-End	Q5-VENTO- C-INV	Combination	Max		26.16	0.175
10003	10003	J-End	Q5-VENTO- C-INV	Combination	Max		26.16	0.175
10003	10003	I-End	Q5-VENTO- C-INV	Combination	Min		-26.16	-0.175
10003	10003	J-End	Q5-VENTO- C-INV	Combination	Min		-26.16	-0.175
10003	10003	I-End	Q5-VENTO- S-INV	Combination	Max		2.181	0.065
10003	10003	J-End	Q5-VENTO- S-INV	Combination	Max		2.181	0.065
10003	10003	I-End	Q5-VENTO- S-INV	Combination	Min		-2.181	-0.065
10003	10003	J-End	Q5-VENTO- S-INV	Combination	Min		-2.181	-0.065
10003	10003	I-End	Q1-MOBILI- FT-INV	Combination	Max		54.156	0.375
10003	10003	J-End	Q1-MOBILI- FT-INV	Combination	Max		54.156	0.375
10003	10003	I-End	Q1-MOBILI- FT-INV	Combination	Min		0.	-0.123
10003	10003	J-End	Q1-MOBILI- FT-INV	Combination	Min		0.	-0.123
10101	10101	I-End	G1-ACCIAIO	LinStatic			-132.528	5.104

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10101	10101	J-End	G1-ACCIAIO	LinStatic			-132.528	5.104
10101	10101	I-End	G1-SOLETT A	LinStatic			-491.663	18.276
10101	10101	J-End	G1-SOLETT A	LinStatic			-491.663	18.276
10101	10101	I-End	G1-PILA	LinStatic			0.	0.
10101	10101	J-End	G1-PILA	LinStatic			0.	0.
10101	10101	I-End	G2-PERMAN ENTI	LinStatic			-264.944	4.228
10101	10101	J-End	G2-PERMAN ENTI	LinStatic			-264.944	4.228
10101	10101	I-End	E1-DISTOR SIONI	LinStatic			0.	0.
10101	10101	J-End	E1-DISTOR SIONI	LinStatic			0.	0.
10101	10101	I-End	E2-RITIRO	LinStatic			5.914E-11	3.998
10101	10101	J-End	E2-RITIRO	LinStatic			5.914E-11	3.998
10101	10101	I-End	E3-TERMIC A	LinStatic			3.164E-11	-3.308
10101	10101	J-End	E3-TERMIC A	LinStatic			3.164E-11	-3.308
10101	10101	I-End	E3-TERMIC A-U	LinStatic			-3.377E-12	28.171
10101	10101	J-End	E3-TERMIC A-U	LinStatic			-3.377E-12	28.171
10101	10101	I-End	E4-CEDIME NTI	LinStatic			0.	0.
10101	10101	J-End	E4-CEDIME NTI	LinStatic			0.	0.
10101	10101	I-End	Q1-MOBILI- KK	LinMoving	Max U1		33.789	-0.193
10101	10101	J-End	Q1-MOBILI- KK	LinMoving	Max U1		33.789	-0.193
10101	10101	I-End	Q1-MOBILI- KK	LinMoving	Min U1		-1066.174	6.312
10101	10101	J-End	Q1-MOBILI- KK	LinMoving	Min U1		-1066.174	6.312
10101	10101	I-End	Q1-MOBILI- KK	LinMoving	Max U2		-774.482	10.35
10101	10101	J-End	Q1-MOBILI- KK	LinMoving	Max U2		-774.482	10.35
10101	10101	I-End	Q1-MOBILI- KK	LinMoving	Min U2		-238.76	-0.223
10101	10101	J-End	Q1-MOBILI- KK	LinMoving	Min U2		-238.76	-0.223
10101	10101	I-End	Q1-MOBILI- KK	LinMoving	Max U3		-392.401	7.597
10101	10101	J-End	Q1-MOBILI- KK	LinMoving	Max U3		-392.401	7.597
10101	10101	I-End	Q1-MOBILI- KK	LinMoving	Min U3		-755.967	1.704
10101	10101	J-End	Q1-MOBILI- KK	LinMoving	Min U3		-755.967	1.704
10101	10101	I-End	Q1-MOBILI- KK	LinMoving	Max R1		-674.645	2.38
10101	10101	J-End	Q1-MOBILI- KK	LinMoving	Max R1		-674.645	2.38
10101	10101	I-End	Q1-MOBILI- KK	LinMoving	Min R1		-708.532	8.683



Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10101	10101	J-End	Q1-MOBILI-KK	LinMoving	Min R1		-708.532	8.683
10101	10101	I-End	Q1-MOBILI-KK	LinMoving	Max R2		-307.485	0.081
10101	10101	J-End	Q1-MOBILI-KK	LinMoving	Max R2		-307.485	0.081
10101	10101	I-End	Q1-MOBILI-KK	LinMoving	Min R2		-809.655	9.657
10101	10101	J-End	Q1-MOBILI-KK	LinMoving	Min R2		-809.655	9.657
10101	10101	I-End	Q1-MOBILI-KK	LinMoving	Max R3		-236.743	-0.19
10101	10101	J-End	Q1-MOBILI-KK	LinMoving	Max R3		-236.743	-0.19
10101	10101	I-End	Q1-MOBILI-KK	LinMoving	Min R3		-808.405	10.217
10101	10101	J-End	Q1-MOBILI-KK	LinMoving	Min R3		-808.405	10.217
10101	10101	I-End	Q1-MOBILI-KK	LinMoving	Max Pi		33.789	-0.193
10101	10101	J-End	Q1-MOBILI-KK	LinMoving	Max Pi		33.789	-0.193
10101	10101	I-End	Q1-MOBILI-KK	LinMoving	Min Pi		-1066.174	6.312
10101	10101	J-End	Q1-MOBILI-KK	LinMoving	Min Pi		-1066.174	6.312
10101	10101	I-End	Q1-MOBILI-KK	LinMoving	Max V2i		-774.482	10.35
10101	10101	J-End	Q1-MOBILI-KK	LinMoving	Max V2i		-774.482	10.35
10101	10101	I-End	Q1-MOBILI-KK	LinMoving	Min V2i		-238.76	-0.223
10101	10101	J-End	Q1-MOBILI-KK	LinMoving	Min V2i		-238.76	-0.223
10101	10101	I-End	Q1-MOBILI-KK	LinMoving	Max V3i		-392.401	7.597
10101	10101	J-End	Q1-MOBILI-KK	LinMoving	Max V3i		-392.401	7.597
10101	10101	I-End	Q1-MOBILI-KK	LinMoving	Min V3i		-755.967	1.704
10101	10101	J-End	Q1-MOBILI-KK	LinMoving	Min V3i		-755.967	1.704
10101	10101	I-End	Q1-MOBILI-KK	LinMoving	Max Ti		0.	0.
10101	10101	J-End	Q1-MOBILI-KK	LinMoving	Max Ti		0.	0.
10101	10101	I-End	Q1-MOBILI-KK	LinMoving	Min Ti		0.	0.
10101	10101	J-End	Q1-MOBILI-KK	LinMoving	Min Ti		0.	0.
10101	10101	I-End	Q1-MOBILI-KK	LinMoving	Max M2i		-392.401	7.597
10101	10101	J-End	Q1-MOBILI-KK	LinMoving	Max M2i		-392.401	7.597
10101	10101	I-End	Q1-MOBILI-KK	LinMoving	Min M2i		-755.967	1.704
10101	10101	J-End	Q1-MOBILI-KK	LinMoving	Min M2i		-755.967	1.704
10101	10101	I-End	Q1-MOBILI-KK	LinMoving	Max M3i		-774.482	10.35

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10101	10101	J-End	Q1-MOBILI-KK	LinMoving	Max M3i		-774.482	10.35
10101	10101	I-End	Q1-MOBILI-KK	LinMoving	Min M3i		-238.76	-0.223
10101	10101	J-End	Q1-MOBILI-KK	LinMoving	Min M3i		-238.76	-0.223
10101	10101	I-End	Q1-MOBILI-KK	LinMoving	Max Pj		33.789	-0.193
10101	10101	J-End	Q1-MOBILI-KK	LinMoving	Max Pj		33.789	-0.193
10101	10101	I-End	Q1-MOBILI-KK	LinMoving	Min Pj		-1066.174	6.312
10101	10101	J-End	Q1-MOBILI-KK	LinMoving	Min Pj		-1066.174	6.312
10101	10101	I-End	Q1-MOBILI-KK	LinMoving	Max V2j		-774.482	10.35
10101	10101	J-End	Q1-MOBILI-KK	LinMoving	Max V2j		-774.482	10.35
10101	10101	I-End	Q1-MOBILI-KK	LinMoving	Min V2j		-238.76	-0.223
10101	10101	J-End	Q1-MOBILI-KK	LinMoving	Min V2j		-238.76	-0.223
10101	10101	I-End	Q1-MOBILI-KK	LinMoving	Max V3j		-392.401	7.597
10101	10101	J-End	Q1-MOBILI-KK	LinMoving	Max V3j		-392.401	7.597
10101	10101	I-End	Q1-MOBILI-KK	LinMoving	Min V3j		-755.967	1.704
10101	10101	J-End	Q1-MOBILI-KK	LinMoving	Min V3j		-755.967	1.704
10101	10101	I-End	Q1-MOBILI-KK	LinMoving	Max Tj		0.	0.
10101	10101	J-End	Q1-MOBILI-KK	LinMoving	Max Tj		0.	0.
10101	10101	I-End	Q1-MOBILI-KK	LinMoving	Min Tj		0.	0.
10101	10101	J-End	Q1-MOBILI-KK	LinMoving	Min Tj		0.	0.
10101	10101	I-End	Q1-MOBILI-KK	LinMoving	Max M2j		0.	0.
10101	10101	J-End	Q1-MOBILI-KK	LinMoving	Max M2j		0.	0.
10101	10101	I-End	Q1-MOBILI-KK	LinMoving	Min M2j		0.	0.
10101	10101	J-End	Q1-MOBILI-KK	LinMoving	Min M2j		0.	0.
10101	10101	I-End	Q1-MOBILI-KK	LinMoving	Max M3j		0.	0.
10101	10101	J-End	Q1-MOBILI-KK	LinMoving	Max M3j		0.	0.
10101	10101	I-End	Q1-MOBILI-KK	LinMoving	Min M3j		0.	0.
10101	10101	J-End	Q1-MOBILI-KK	LinMoving	Min M3j		0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	LinMoving	Max U1		19.953	-0.126
10101	10101	J-End	Q1-MOBILI-FQ	LinMoving	Max U1		19.953	-0.126
10101	10101	I-End	Q1-MOBILI-FQ	LinMoving	Min U1		-643.128	2.954

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10101	10101	J-End	Q1-MOBILI-FQ	LinMoving	Min U1		-643.128	2.954
10101	10101	I-End	Q1-MOBILI-FQ	LinMoving	Max U2		-425.599	5.976
10101	10101	J-End	Q1-MOBILI-FQ	LinMoving	Max U2		-425.599	5.976
10101	10101	I-End	Q1-MOBILI-FQ	LinMoving	Min U2		-183.218	-0.141
10101	10101	J-End	Q1-MOBILI-FQ	LinMoving	Min U2		-183.218	-0.141
10101	10101	I-End	Q1-MOBILI-FQ	LinMoving	Max U3		-214.433	4.375
10101	10101	J-End	Q1-MOBILI-FQ	LinMoving	Max U3		-214.433	4.375
10101	10101	I-End	Q1-MOBILI-FQ	LinMoving	Min U3		-495.73	0.839
10101	10101	J-End	Q1-MOBILI-FQ	LinMoving	Min U3		-495.73	0.839
10101	10101	I-End	Q1-MOBILI-FQ	LinMoving	Max R1		-459.222	1.568
10101	10101	J-End	Q1-MOBILI-FQ	LinMoving	Max R1		-459.222	1.568
10101	10101	I-End	Q1-MOBILI-FQ	LinMoving	Min R1		-427.047	4.968
10101	10101	J-End	Q1-MOBILI-FQ	LinMoving	Min R1		-427.047	4.968
10101	10101	I-End	Q1-MOBILI-FQ	LinMoving	Max R2		-219.404	0.014
10101	10101	J-End	Q1-MOBILI-FQ	LinMoving	Max R2		-219.404	0.014
10101	10101	I-End	Q1-MOBILI-FQ	LinMoving	Min R2		-467.338	5.528
10101	10101	J-End	Q1-MOBILI-FQ	LinMoving	Min R2		-467.338	5.528
10101	10101	I-End	Q1-MOBILI-FQ	LinMoving	Max R3		-182.663	-0.124
10101	10101	J-End	Q1-MOBILI-FQ	LinMoving	Max R3		-182.663	-0.124
10101	10101	I-End	Q1-MOBILI-FQ	LinMoving	Min R3		-450.084	5.882
10101	10101	J-End	Q1-MOBILI-FQ	LinMoving	Min R3		-450.084	5.882
10101	10101	I-End	Q1-MOBILI-FQ	LinMoving	Max Pi		19.953	-0.126
10101	10101	J-End	Q1-MOBILI-FQ	LinMoving	Max Pi		19.953	-0.126
10101	10101	I-End	Q1-MOBILI-FQ	LinMoving	Min Pi		-643.128	2.954
10101	10101	J-End	Q1-MOBILI-FQ	LinMoving	Min Pi		-643.128	2.954
10101	10101	I-End	Q1-MOBILI-FQ	LinMoving	Max V2i		-425.599	5.976
10101	10101	J-End	Q1-MOBILI-FQ	LinMoving	Max V2i		-425.599	5.976
10101	10101	I-End	Q1-MOBILI-FQ	LinMoving	Min V2i		-183.218	-0.141
10101	10101	J-End	Q1-MOBILI-FQ	LinMoving	Min V2i		-183.218	-0.141
10101	10101	I-End	Q1-MOBILI-FQ	LinMoving	Max V3i		-214.433	4.375

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10101	10101	J-End	Q1-MOBILI-FQ	LinMoving	Max V3i		-214.433	4.375
10101	10101	I-End	Q1-MOBILI-FQ	LinMoving	Min V3i		-495.73	0.839
10101	10101	J-End	Q1-MOBILI-FQ	LinMoving	Min V3i		-495.73	0.839
10101	10101	I-End	Q1-MOBILI-FQ	LinMoving	Max Ti		0.	0.
10101	10101	J-End	Q1-MOBILI-FQ	LinMoving	Max Ti		0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	LinMoving	Min Ti		0.	0.
10101	10101	J-End	Q1-MOBILI-FQ	LinMoving	Min Ti		0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	LinMoving	Max M2i		-214.433	4.375
10101	10101	J-End	Q1-MOBILI-FQ	LinMoving	Max M2i		-214.433	4.375
10101	10101	I-End	Q1-MOBILI-FQ	LinMoving	Min M2i		-495.73	0.839
10101	10101	J-End	Q1-MOBILI-FQ	LinMoving	Min M2i		-495.73	0.839
10101	10101	I-End	Q1-MOBILI-FQ	LinMoving	Max M3i		-425.599	5.976
10101	10101	J-End	Q1-MOBILI-FQ	LinMoving	Max M3i		-425.599	5.976
10101	10101	I-End	Q1-MOBILI-FQ	LinMoving	Min M3i		-183.218	-0.141
10101	10101	J-End	Q1-MOBILI-FQ	LinMoving	Min M3i		-183.218	-0.141
10101	10101	I-End	Q1-MOBILI-FQ	LinMoving	Max Pj		19.953	-0.126
10101	10101	J-End	Q1-MOBILI-FQ	LinMoving	Max Pj		19.953	-0.126
10101	10101	I-End	Q1-MOBILI-FQ	LinMoving	Min Pj		-643.128	2.954
10101	10101	J-End	Q1-MOBILI-FQ	LinMoving	Min Pj		-643.128	2.954
10101	10101	I-End	Q1-MOBILI-FQ	LinMoving	Max V2j		-425.599	5.976
10101	10101	J-End	Q1-MOBILI-FQ	LinMoving	Max V2j		-425.599	5.976
10101	10101	I-End	Q1-MOBILI-FQ	LinMoving	Min V2j		-183.218	-0.141
10101	10101	J-End	Q1-MOBILI-FQ	LinMoving	Min V2j		-183.218	-0.141
10101	10101	I-End	Q1-MOBILI-FQ	LinMoving	Max V3j		-214.433	4.375
10101	10101	J-End	Q1-MOBILI-FQ	LinMoving	Max V3j		-214.433	4.375
10101	10101	I-End	Q1-MOBILI-FQ	LinMoving	Min V3j		-495.73	0.839
10101	10101	J-End	Q1-MOBILI-FQ	LinMoving	Min V3j		-495.73	0.839
10101	10101	I-End	Q1-MOBILI-FQ	LinMoving	Max Tj		0.	0.
10101	10101	J-End	Q1-MOBILI-FQ	LinMoving	Max Tj		0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	LinMoving	Min Tj		0.	0.

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10101	10101	J-End	Q1-MOBILI-FQ	LinMoving	Min Tj		0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	LinMoving	Max M2j		0.	0.
10101	10101	J-End	Q1-MOBILI-FQ	LinMoving	Max M2j		0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	LinMoving	Min M2j		0.	0.
10101	10101	J-End	Q1-MOBILI-FQ	LinMoving	Min M2j		0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	LinMoving	Max M3j		0.	0.
10101	10101	J-End	Q1-MOBILI-FQ	LinMoving	Max M3j		0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	LinMoving	Min M3j		0.	0.
10101	10101	J-End	Q1-MOBILI-FQ	LinMoving	Min M3j		0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	LinMoving	Max U1		33.796	-0.193
10101	10101	J-End	Q1-MOBILI-KKCEN	LinMoving	Max U1		33.796	-0.193
10101	10101	I-End	Q1-MOBILI-KKCEN	LinMoving	Min U1		-745.591	4.901
10101	10101	J-End	Q1-MOBILI-KKCEN	LinMoving	Min U1		-745.591	4.901
10101	10101	I-End	Q1-MOBILI-KKCEN	LinMoving	Max U2		-527.72	7.896
10101	10101	J-End	Q1-MOBILI-KKCEN	LinMoving	Max U2		-527.72	7.896
10101	10101	I-End	Q1-MOBILI-KKCEN	LinMoving	Min U2		-148.449	-0.219
10101	10101	J-End	Q1-MOBILI-KKCEN	LinMoving	Min U2		-148.449	-0.219
10101	10101	I-End	Q1-MOBILI-KKCEN	LinMoving	Max U3		-279.025	5.881
10101	10101	J-End	Q1-MOBILI-KKCEN	LinMoving	Max U3		-279.025	5.881
10101	10101	I-End	Q1-MOBILI-KKCEN	LinMoving	Min U3		-512.042	1.343
10101	10101	J-End	Q1-MOBILI-KKCEN	LinMoving	Min U3		-512.042	1.343
10101	10101	I-End	Q1-MOBILI-KKCEN	LinMoving	Max R1		-538.13	2.682
10101	10101	J-End	Q1-MOBILI-KKCEN	LinMoving	Max R1		-538.13	2.682
10101	10101	I-End	Q1-MOBILI-KKCEN	LinMoving	Min R1		-428.783	5.93
10101	10101	J-End	Q1-MOBILI-KKCEN	LinMoving	Min R1		-428.783	5.93
10101	10101	I-End	Q1-MOBILI-KKCEN	LinMoving	Max R2		-260.92	0.555
10101	10101	J-End	Q1-MOBILI-KKCEN	LinMoving	Max R2		-260.92	0.555
10101	10101	I-End	Q1-MOBILI-KKCEN	LinMoving	Min R2		-502.899	6.909
10101	10101	J-End	Q1-MOBILI-KKCEN	LinMoving	Min R2		-502.899	6.909
10101	10101	I-End	Q1-MOBILI-KKCEN	LinMoving	Max R3		-146.494	-0.187

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10101	10101	J-End	Q1-MOBILI-KKCEN	LinMoving	Max R3		-146.494	-0.187
10101	10101	I-End	Q1-MOBILI-KKCEN	LinMoving	Min R3		-562.126	7.757
10101	10101	J-End	Q1-MOBILI-KKCEN	LinMoving	Min R3		-562.126	7.757
10101	10101	I-End	Q1-MOBILI-KKCEN	LinMoving	Max Pi		33.796	-0.193
10101	10101	J-End	Q1-MOBILI-KKCEN	LinMoving	Max Pi		33.796	-0.193
10101	10101	I-End	Q1-MOBILI-KKCEN	LinMoving	Min Pi		-745.591	4.901
10101	10101	J-End	Q1-MOBILI-KKCEN	LinMoving	Min Pi		-745.591	4.901
10101	10101	I-End	Q1-MOBILI-KKCEN	LinMoving	Max V2i		-527.72	7.896
10101	10101	J-End	Q1-MOBILI-KKCEN	LinMoving	Max V2i		-527.72	7.896
10101	10101	I-End	Q1-MOBILI-KKCEN	LinMoving	Min V2i		-148.449	-0.219
10101	10101	J-End	Q1-MOBILI-KKCEN	LinMoving	Min V2i		-148.449	-0.219
10101	10101	I-End	Q1-MOBILI-KKCEN	LinMoving	Max V3i		-279.025	5.881
10101	10101	J-End	Q1-MOBILI-KKCEN	LinMoving	Max V3i		-279.025	5.881
10101	10101	I-End	Q1-MOBILI-KKCEN	LinMoving	Min V3i		-512.042	1.343
10101	10101	J-End	Q1-MOBILI-KKCEN	LinMoving	Min V3i		-512.042	1.343
10101	10101	I-End	Q1-MOBILI-KKCEN	LinMoving	Max Ti		0.	0.
10101	10101	J-End	Q1-MOBILI-KKCEN	LinMoving	Max Ti		0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	LinMoving	Min Ti		0.	0.
10101	10101	J-End	Q1-MOBILI-KKCEN	LinMoving	Min Ti		0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	LinMoving	Max M2i		-279.025	5.881
10101	10101	J-End	Q1-MOBILI-KKCEN	LinMoving	Max M2i		-279.025	5.881
10101	10101	I-End	Q1-MOBILI-KKCEN	LinMoving	Min M2i		-512.042	1.343
10101	10101	J-End	Q1-MOBILI-KKCEN	LinMoving	Min M2i		-512.042	1.343
10101	10101	I-End	Q1-MOBILI-KKCEN	LinMoving	Max M3i		-527.72	7.896
10101	10101	J-End	Q1-MOBILI-KKCEN	LinMoving	Max M3i		-527.72	7.896
10101	10101	I-End	Q1-MOBILI-KKCEN	LinMoving	Min M3i		-148.449	-0.219
10101	10101	J-End	Q1-MOBILI-KKCEN	LinMoving	Min M3i		-148.449	-0.219
10101	10101	I-End	Q1-MOBILI-KKCEN	LinMoving	Max Pj		33.796	-0.193
10101	10101	J-End	Q1-MOBILI-KKCEN	LinMoving	Max Pj		33.796	-0.193
10101	10101	I-End	Q1-MOBILI-KKCEN	LinMoving	Min Pj		-745.591	4.901

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10101	10101	J-End	Q1-MOBILI-KKCEN	LinMoving	Min Pj		-745.591	4.901
10101	10101	I-End	Q1-MOBILI-KKCEN	LinMoving	Max V2j		-527.72	7.896
10101	10101	J-End	Q1-MOBILI-KKCEN	LinMoving	Max V2j		-527.72	7.896
10101	10101	I-End	Q1-MOBILI-KKCEN	LinMoving	Min V2j		-148.449	-0.219
10101	10101	J-End	Q1-MOBILI-KKCEN	LinMoving	Min V2j		-148.449	-0.219
10101	10101	I-End	Q1-MOBILI-KKCEN	LinMoving	Max V3j		-279.025	5.881
10101	10101	J-End	Q1-MOBILI-KKCEN	LinMoving	Max V3j		-279.025	5.881
10101	10101	I-End	Q1-MOBILI-KKCEN	LinMoving	Min V3j		-512.042	1.343
10101	10101	J-End	Q1-MOBILI-KKCEN	LinMoving	Min V3j		-512.042	1.343
10101	10101	I-End	Q1-MOBILI-KKCEN	LinMoving	Max Tj		0.	0.
10101	10101	J-End	Q1-MOBILI-KKCEN	LinMoving	Max Tj		0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	LinMoving	Min Tj		0.	0.
10101	10101	J-End	Q1-MOBILI-KKCEN	LinMoving	Min Tj		0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	LinMoving	Max M2j		0.	0.
10101	10101	J-End	Q1-MOBILI-KKCEN	LinMoving	Max M2j		0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	LinMoving	Min M2j		0.	0.
10101	10101	J-End	Q1-MOBILI-KKCEN	LinMoving	Min M2j		0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	LinMoving	Max M3j		0.	0.
10101	10101	J-End	Q1-MOBILI-KKCEN	LinMoving	Max M3j		0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	LinMoving	Min M3j		0.	0.
10101	10101	J-End	Q1-MOBILI-KKCEN	LinMoving	Min M3j		0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	LinMoving	Max U1		19.958	-0.126
10101	10101	J-End	Q1-MOBILI-FQCEN	LinMoving	Max U1		19.958	-0.126
10101	10101	I-End	Q1-MOBILI-FQCEN	LinMoving	Min U1		-470.362	2.512
10101	10101	J-End	Q1-MOBILI-FQCEN	LinMoving	Min U1		-470.362	2.512
10101	10101	I-End	Q1-MOBILI-FQCEN	LinMoving	Max U2		-307.973	4.751
10101	10101	J-End	Q1-MOBILI-FQCEN	LinMoving	Max U2		-307.973	4.751
10101	10101	I-End	Q1-MOBILI-FQCEN	LinMoving	Min U2		-115.712	-0.139
10101	10101	J-End	Q1-MOBILI-FQCEN	LinMoving	Min U2		-115.712	-0.139
10101	10101	I-End	Q1-MOBILI-FQCEN	LinMoving	Max U3		-166.685	3.588

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10101	10101	J-End	Q1-MOBILI-FQCEN	LinMoving	Max U3		-166.685	3.588
10101	10101	I-End	Q1-MOBILI-FQCEN	LinMoving	Min U3		-343.173	0.684
10101	10101	J-End	Q1-MOBILI-FQCEN	LinMoving	Min U3		-343.173	0.684
10101	10101	I-End	Q1-MOBILI-FQCEN	LinMoving	Max R1		-361.591	1.618
10101	10101	J-End	Q1-MOBILI-FQCEN	LinMoving	Max R1		-361.591	1.618
10101	10101	I-End	Q1-MOBILI-FQCEN	LinMoving	Min R1		-280.151	3.696
10101	10101	J-End	Q1-MOBILI-FQCEN	LinMoving	Min R1		-280.151	3.696
10101	10101	I-End	Q1-MOBILI-FQCEN	LinMoving	Max R2		-173.537	0.218
10101	10101	J-End	Q1-MOBILI-FQCEN	LinMoving	Max R2		-173.537	0.218
10101	10101	I-End	Q1-MOBILI-FQCEN	LinMoving	Min R2		-315.885	4.235
10101	10101	J-End	Q1-MOBILI-FQCEN	LinMoving	Min R2		-315.885	4.235
10101	10101	I-End	Q1-MOBILI-FQCEN	LinMoving	Max R3		-115.181	-0.121
10101	10101	J-End	Q1-MOBILI-FQCEN	LinMoving	Max R3		-115.181	-0.121
10101	10101	I-End	Q1-MOBILI-FQCEN	LinMoving	Min R3		-332.842	4.653
10101	10101	J-End	Q1-MOBILI-FQCEN	LinMoving	Min R3		-332.842	4.653
10101	10101	I-End	Q1-MOBILI-FQCEN	LinMoving	Max Pi		19.958	-0.126
10101	10101	J-End	Q1-MOBILI-FQCEN	LinMoving	Max Pi		19.958	-0.126
10101	10101	I-End	Q1-MOBILI-FQCEN	LinMoving	Min Pi		-470.362	2.512
10101	10101	J-End	Q1-MOBILI-FQCEN	LinMoving	Min Pi		-470.362	2.512
10101	10101	I-End	Q1-MOBILI-FQCEN	LinMoving	Max V2i		-307.973	4.751
10101	10101	J-End	Q1-MOBILI-FQCEN	LinMoving	Max V2i		-307.973	4.751
10101	10101	I-End	Q1-MOBILI-FQCEN	LinMoving	Min V2i		-115.712	-0.139
10101	10101	J-End	Q1-MOBILI-FQCEN	LinMoving	Min V2i		-115.712	-0.139
10101	10101	I-End	Q1-MOBILI-FQCEN	LinMoving	Max V3i		-166.685	3.588
10101	10101	J-End	Q1-MOBILI-FQCEN	LinMoving	Max V3i		-166.685	3.588
10101	10101	I-End	Q1-MOBILI-FQCEN	LinMoving	Min V3i		-343.173	0.684
10101	10101	J-End	Q1-MOBILI-FQCEN	LinMoving	Min V3i		-343.173	0.684
10101	10101	I-End	Q1-MOBILI-FQCEN	LinMoving	Max Ti		0.	0.
10101	10101	J-End	Q1-MOBILI-FQCEN	LinMoving	Max Ti		0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	LinMoving	Min Ti		0.	0.



Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10101	10101	J-End	Q1-MOBILI-FQCEN	LinMoving	Min Ti		0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	LinMoving	Max M2i		-166.685	3.588
10101	10101	J-End	Q1-MOBILI-FQCEN	LinMoving	Max M2i		-166.685	3.588
10101	10101	I-End	Q1-MOBILI-FQCEN	LinMoving	Min M2i		-343.173	0.684
10101	10101	J-End	Q1-MOBILI-FQCEN	LinMoving	Min M2i		-343.173	0.684
10101	10101	I-End	Q1-MOBILI-FQCEN	LinMoving	Max M3i		-307.973	4.751
10101	10101	J-End	Q1-MOBILI-FQCEN	LinMoving	Max M3i		-307.973	4.751
10101	10101	I-End	Q1-MOBILI-FQCEN	LinMoving	Min M3i		-115.712	-0.139
10101	10101	J-End	Q1-MOBILI-FQCEN	LinMoving	Min M3i		-115.712	-0.139
10101	10101	I-End	Q1-MOBILI-FQCEN	LinMoving	Max Pj		19.958	-0.126
10101	10101	J-End	Q1-MOBILI-FQCEN	LinMoving	Max Pj		19.958	-0.126
10101	10101	I-End	Q1-MOBILI-FQCEN	LinMoving	Min Pj		-470.362	2.512
10101	10101	J-End	Q1-MOBILI-FQCEN	LinMoving	Min Pj		-470.362	2.512
10101	10101	I-End	Q1-MOBILI-FQCEN	LinMoving	Max V2j		-307.973	4.751
10101	10101	J-End	Q1-MOBILI-FQCEN	LinMoving	Max V2j		-307.973	4.751
10101	10101	I-End	Q1-MOBILI-FQCEN	LinMoving	Min V2j		-115.712	-0.139
10101	10101	J-End	Q1-MOBILI-FQCEN	LinMoving	Min V2j		-115.712	-0.139
10101	10101	I-End	Q1-MOBILI-FQCEN	LinMoving	Max V3j		-166.685	3.588
10101	10101	J-End	Q1-MOBILI-FQCEN	LinMoving	Max V3j		-166.685	3.588
10101	10101	I-End	Q1-MOBILI-FQCEN	LinMoving	Min V3j		-343.173	0.684
10101	10101	J-End	Q1-MOBILI-FQCEN	LinMoving	Min V3j		-343.173	0.684
10101	10101	I-End	Q1-MOBILI-FQCEN	LinMoving	Max Tj		0.	0.
10101	10101	J-End	Q1-MOBILI-FQCEN	LinMoving	Max Tj		0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	LinMoving	Min Tj		0.	0.
10101	10101	J-End	Q1-MOBILI-FQCEN	LinMoving	Min Tj		0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	LinMoving	Max M2j		0.	0.
10101	10101	J-End	Q1-MOBILI-FQCEN	LinMoving	Max M2j		0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	LinMoving	Min M2j		0.	0.
10101	10101	J-End	Q1-MOBILI-FQCEN	LinMoving	Min M2j		0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	LinMoving	Max M3j		0.	0.

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10101	10101	J-End	Q1-MOBILI-FQCEN	LinMoving	Max M3j		0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	LinMoving	Min M3j		0.	0.
10101	10101	J-End	Q1-MOBILI-FQCEN	LinMoving	Min M3j		0.	0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	LinMoving	Max U1		17.494	-0.113
10101	10101	J-End	Q1-MOBILI-FT_TMP	LinMoving	Max U1		17.494	-0.113
10101	10101	I-End	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-567.462	2.384
10101	10101	J-End	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-567.462	2.384
10101	10101	I-End	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-364.695	5.203
10101	10101	J-End	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-364.695	5.203
10101	10101	I-End	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-171.873	-0.127
10101	10101	J-End	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-171.873	-0.127
10101	10101	I-End	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-183.403	3.806
10101	10101	J-End	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-183.403	3.806
10101	10101	I-End	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-447.754	0.692
10101	10101	J-End	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-447.754	0.692
10101	10101	I-End	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-418.81	1.418
10101	10101	J-End	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-418.81	1.418
10101	10101	I-End	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-376.713	4.314
10101	10101	J-End	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-376.713	4.314
10101	10101	I-End	Q1-MOBILI-FT_TMP	LinMoving	Max R2		-202.428	3.610E-03
10101	10101	J-End	Q1-MOBILI-FT_TMP	LinMoving	Max R2		-202.428	3.610E-03
10101	10101	I-End	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-406.869	4.801
10101	10101	J-End	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-406.869	4.801
10101	10101	I-End	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-171.555	-0.111
10101	10101	J-End	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-171.555	-0.111
10101	10101	I-End	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-387.347	5.117
10101	10101	J-End	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-387.347	5.117
10101	10101	I-End	Q1-MOBILI-FT_TMP	LinMoving	Max Pi		17.494	-0.113
10101	10101	J-End	Q1-MOBILI-FT_TMP	LinMoving	Max Pi		17.494	-0.113
10101	10101	I-End	Q1-MOBILI-FT_TMP	LinMoving	Min Pi		-567.462	2.384

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10101	10101	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min Pi		-567.462	2.384
10101	10101	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max V2i		-364.695	5.203
10101	10101	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max V2i		-364.695	5.203
10101	10101	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min V2i		-171.873	-0.127
10101	10101	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min V2i		-171.873	-0.127
10101	10101	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max V3i		-183.403	3.806
10101	10101	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max V3i		-183.403	3.806
10101	10101	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min V3i		-447.754	0.692
10101	10101	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min V3i		-447.754	0.692
10101	10101	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max Ti		0.	0.
10101	10101	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max Ti		0.	0.
10101	10101	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min Ti		0.	0.
10101	10101	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min Ti		0.	0.
10101	10101	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max M2i		-183.403	3.806
10101	10101	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max M2i		-183.403	3.806
10101	10101	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min M2i		-447.754	0.692
10101	10101	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min M2i		-447.754	0.692
10101	10101	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max M3i		-364.695	5.203
10101	10101	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max M3i		-364.695	5.203
10101	10101	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min M3i		-171.873	-0.127
10101	10101	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min M3i		-171.873	-0.127
10101	10101	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max Pj		17.494	-0.113
10101	10101	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max Pj		17.494	-0.113
10101	10101	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min Pj		-567.462	2.384
10101	10101	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min Pj		-567.462	2.384
10101	10101	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max V2j		-364.695	5.203
10101	10101	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max V2j		-364.695	5.203
10101	10101	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min V2j		-171.873	-0.127
10101	10101	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min V2j		-171.873	-0.127
10101	10101	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max V3j		-183.403	3.806

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10101	10101	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max V3j		-183.403	3.806
10101	10101	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min V3j		-447.754	0.692
10101	10101	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min V3j		-447.754	0.692
10101	10101	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max Tj		0.	0.
10101	10101	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max Tj		0.	0.
10101	10101	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min Tj		0.	0.
10101	10101	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min Tj		0.	0.
10101	10101	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max M2j		0.	0.
10101	10101	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max M2j		0.	0.
10101	10101	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min M2j		0.	0.
10101	10101	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min M2j		0.	0.
10101	10101	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max M3j		0.	0.
10101	10101	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max M3j		0.	0.
10101	10101	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min M3j		0.	0.
10101	10101	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min M3j		0.	0.
10101	10101	I-End	Q1-MOBILI- FT	LinMoving	Max U1		0.	0.
10101	10101	J-End	Q1-MOBILI- FT	LinMoving	Max U1		0.	0.
10101	10101	I-End	Q1-MOBILI- FT	LinMoving	Min U1		-470.249	1.868
10101	10101	J-End	Q1-MOBILI- FT	LinMoving	Min U1		-470.249	1.868
10101	10101	I-End	Q1-MOBILI- FT	LinMoving	Max U2		-270.767	3.974
10101	10101	J-End	Q1-MOBILI- FT	LinMoving	Max U2		-270.767	3.974
10101	10101	I-End	Q1-MOBILI- FT	LinMoving	Min U2		-170.362	-6.744E-03
10101	10101	J-End	Q1-MOBILI- FT	LinMoving	Min U2		-170.362	-6.744E-03
10101	10101	I-End	Q1-MOBILI- FT	LinMoving	Max U3		-126.425	2.771
10101	10101	J-End	Q1-MOBILI- FT	LinMoving	Max U3		-126.425	2.771
10101	10101	I-End	Q1-MOBILI- FT	LinMoving	Min U3		-355.357	0.948
10101	10101	J-End	Q1-MOBILI- FT	LinMoving	Min U3		-355.357	0.948
10101	10101	I-End	Q1-MOBILI- FT	LinMoving	Max R1		-279.356	0.969
10101	10101	J-End	Q1-MOBILI- FT	LinMoving	Max R1		-279.356	0.969
10101	10101	I-End	Q1-MOBILI- FT	LinMoving	Min R1		-335.074	3.751

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10101	10101	J-End	Q1-MOBILI-FT	LinMoving	Min R1		-335.074	3.751
10101	10101	I-End	Q1-MOBILI-FT	LinMoving	Max R2		-170.362	-6.744E-03
10101	10101	J-End	Q1-MOBILI-FT	LinMoving	Max R2		-170.362	-6.744E-03
10101	10101	I-End	Q1-MOBILI-FT	LinMoving	Min R2		-335.074	3.751
10101	10101	J-End	Q1-MOBILI-FT	LinMoving	Min R2		-335.074	3.751
10101	10101	I-End	Q1-MOBILI-FT	LinMoving	Max R3		-170.362	-6.744E-03
10101	10101	J-End	Q1-MOBILI-FT	LinMoving	Max R3		-170.362	-6.744E-03
10101	10101	I-End	Q1-MOBILI-FT	LinMoving	Min R3		-292.854	3.953
10101	10101	J-End	Q1-MOBILI-FT	LinMoving	Min R3		-292.854	3.953
10101	10101	I-End	Q1-MOBILI-FT	LinMoving	Max Pi		0.	0.
10101	10101	J-End	Q1-MOBILI-FT	LinMoving	Max Pi		0.	0.
10101	10101	I-End	Q1-MOBILI-FT	LinMoving	Min Pi		-470.249	1.868
10101	10101	J-End	Q1-MOBILI-FT	LinMoving	Min Pi		-470.249	1.868
10101	10101	I-End	Q1-MOBILI-FT	LinMoving	Max V2i		-270.767	3.974
10101	10101	J-End	Q1-MOBILI-FT	LinMoving	Max V2i		-270.767	3.974
10101	10101	I-End	Q1-MOBILI-FT	LinMoving	Min V2i		-170.362	-6.744E-03
10101	10101	J-End	Q1-MOBILI-FT	LinMoving	Min V2i		-170.362	-6.744E-03
10101	10101	I-End	Q1-MOBILI-FT	LinMoving	Max V3i		-126.425	2.771
10101	10101	J-End	Q1-MOBILI-FT	LinMoving	Max V3i		-126.425	2.771
10101	10101	I-End	Q1-MOBILI-FT	LinMoving	Min V3i		-355.357	0.948
10101	10101	J-End	Q1-MOBILI-FT	LinMoving	Min V3i		-355.357	0.948
10101	10101	I-End	Q1-MOBILI-FT	LinMoving	Max Ti		0.	0.
10101	10101	J-End	Q1-MOBILI-FT	LinMoving	Max Ti		0.	0.
10101	10101	I-End	Q1-MOBILI-FT	LinMoving	Min Ti		0.	0.
10101	10101	J-End	Q1-MOBILI-FT	LinMoving	Min Ti		0.	0.
10101	10101	I-End	Q1-MOBILI-FT	LinMoving	Max M2i		-126.425	2.771
10101	10101	J-End	Q1-MOBILI-FT	LinMoving	Max M2i		-126.425	2.771
10101	10101	I-End	Q1-MOBILI-FT	LinMoving	Min M2i		-355.357	0.948
10101	10101	J-End	Q1-MOBILI-FT	LinMoving	Min M2i		-355.357	0.948
10101	10101	I-End	Q1-MOBILI-FT	LinMoving	Max M3i		-270.767	3.974

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10101	10101	J-End	Q1-MOBILI-FT	LinMoving	Max M3i		-270.767	3.974
10101	10101	I-End	Q1-MOBILI-FT	LinMoving	Min M3i		-170.362	-6.744E-03
10101	10101	J-End	Q1-MOBILI-FT	LinMoving	Min M3i		-170.362	-6.744E-03
10101	10101	I-End	Q1-MOBILI-FT	LinMoving	Max Pj		0.	0.
10101	10101	J-End	Q1-MOBILI-FT	LinMoving	Max Pj		0.	0.
10101	10101	I-End	Q1-MOBILI-FT	LinMoving	Min Pj		-470.249	1.868
10101	10101	J-End	Q1-MOBILI-FT	LinMoving	Min Pj		-470.249	1.868
10101	10101	I-End	Q1-MOBILI-FT	LinMoving	Max V2j		-270.767	3.974
10101	10101	J-End	Q1-MOBILI-FT	LinMoving	Max V2j		-270.767	3.974
10101	10101	I-End	Q1-MOBILI-FT	LinMoving	Min V2j		-170.362	-6.744E-03
10101	10101	J-End	Q1-MOBILI-FT	LinMoving	Min V2j		-170.362	-6.744E-03
10101	10101	I-End	Q1-MOBILI-FT	LinMoving	Max V3j		-126.425	2.771
10101	10101	J-End	Q1-MOBILI-FT	LinMoving	Max V3j		-126.425	2.771
10101	10101	I-End	Q1-MOBILI-FT	LinMoving	Min V3j		-355.357	0.948
10101	10101	J-End	Q1-MOBILI-FT	LinMoving	Min V3j		-355.357	0.948
10101	10101	I-End	Q1-MOBILI-FT	LinMoving	Max Tj		0.	0.
10101	10101	J-End	Q1-MOBILI-FT	LinMoving	Max Tj		0.	0.
10101	10101	I-End	Q1-MOBILI-FT	LinMoving	Min Tj		0.	0.
10101	10101	J-End	Q1-MOBILI-FT	LinMoving	Min Tj		0.	0.
10101	10101	I-End	Q1-MOBILI-FT	LinMoving	Max M2j		0.	0.
10101	10101	J-End	Q1-MOBILI-FT	LinMoving	Max M2j		0.	0.
10101	10101	I-End	Q1-MOBILI-FT	LinMoving	Min M2j		0.	0.
10101	10101	J-End	Q1-MOBILI-FT	LinMoving	Min M2j		0.	0.
10101	10101	I-End	Q1-MOBILI-FT	LinMoving	Max M3j		0.	0.
10101	10101	J-End	Q1-MOBILI-FT	LinMoving	Max M3j		0.	0.
10101	10101	I-End	Q1-MOBILI-FT	LinMoving	Min M3j		0.	0.
10101	10101	J-End	Q1-MOBILI-FT	LinMoving	Min M3j		0.	0.
10101	10101	I-End	Q3-FRENAT URA	LinStatic			-3.342	76.74
10101	10101	J-End	Q3-FRENAT URA	LinStatic			-3.342	76.74
10101	10101	I-End	Q4-CENTRI FUGA	LinStatic			0.	0.

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10101	10101	J-End	Q4-CENTRI FUGA	LinStatic			0.	0.
10101	10101	I-End	Q5-VENTO- C	LinStatic			-26.16	0.175
10101	10101	J-End	Q5-VENTO- C	LinStatic			-26.16	0.175
10101	10101	I-End	Q5-VENTO- S	LinStatic			2.181	-0.065
10101	10101	J-End	Q5-VENTO- S	LinStatic			2.181	-0.065
10101	10101	I-End	Q6-SISMA_L	LinRespSpec	Max		12.565	102.84
10101	10101	J-End	Q6-SISMA_L	LinRespSpec	Max		12.565	102.84
10101	10101	I-End	Q6-SISMA_T	LinRespSpec	Max		106.995	0.272
10101	10101	J-End	Q6-SISMA_T	LinRespSpec	Max		106.995	0.272
10101	10101	I-End	Q6-SISMA_ V	LinRespSpec	Max		18.361	0.596
10101	10101	J-End	Q6-SISMA_ V	LinRespSpec	Max		18.361	0.596
10101	10101	I-End	Q7-ATTRITO -P	LinStatic			0.	0.
10101	10101	J-End	Q7-ATTRITO -P	LinStatic			0.	0.
10101	10101	I-End	Q7-ATTRITO -Q	LinStatic			0.	0.
10101	10101	J-End	Q7-ATTRITO -Q	LinStatic			0.	0.
10101	10101	I-End	MODALE	LinModal	Mode	1.	-190.471	0.484
10101	10101	J-End	MODALE	LinModal	Mode	1.	-190.471	0.484
10101	10101	I-End	MODALE	LinModal	Mode	2.	22.554	-184.639
10101	10101	J-End	MODALE	LinModal	Mode	2.	22.554	-184.639
10101	10101	I-End	MODALE	LinModal	Mode	3.	-298.49	-53.593
10101	10101	J-End	MODALE	LinModal	Mode	3.	-298.49	-53.593
10101	10101	I-End	MODALE	LinModal	Mode	4.	1068.547	-35.943
10101	10101	J-End	MODALE	LinModal	Mode	4.	1068.547	-35.943
10101	10101	I-End	MODALE	LinModal	Mode	5.	-2522.573	44.914
10101	10101	J-End	MODALE	LinModal	Mode	5.	-2522.573	44.914
10101	10101	I-End	MODALE	LinModal	Mode	6.	6600.888	-60.596
10101	10101	J-End	MODALE	LinModal	Mode	6.	6600.888	-60.596
10101	10101	I-End	MODALE	LinModal	Mode	7.	-10582.214	77.165
10101	10101	J-End	MODALE	LinModal	Mode	7.	-10582.214	77.165
10101	10101	I-End	MODALE	LinModal	Mode	8.	6001.987	-115.4
10101	10101	J-End	MODALE	LinModal	Mode	8.	6001.987	-115.4
10101	10101	I-End	MODALE	LinModal	Mode	9.	16790.104	-72.541
10101	10101	J-End	MODALE	LinModal	Mode	9.	16790.104	-72.541
10101	10101	I-End	MODALE	LinModal	Mode	10.	24137.739	-77.368
10101	10101	J-End	MODALE	LinModal	Mode	10.	24137.739	-77.368
10101	10101	I-End	MODALE	LinModal	Mode	11.	7953.965	-17.548
10101	10101	J-End	MODALE	LinModal	Mode	11.	7953.965	-17.548
10101	10101	I-End	MODALE	LinModal	Mode	12.	36848.651	-82.311
10101	10101	J-End	MODALE	LinModal	Mode	12.	36848.651	-82.311
10101	10101	I-End	MODALE	LinModal	Mode	13.	6165.876	-8.815
10101	10101	J-End	MODALE	LinModal	Mode	13.	6165.876	-8.815
10101	10101	I-End	MODALE	LinModal	Mode	14.	-44465.024	104.913
10101	10101	J-End	MODALE	LinModal	Mode	14.	-44465.024	104.913
10101	10101	I-End	MODALE	LinModal	Mode	15.	-31711.104	48.194
10101	10101	J-End	MODALE	LinModal	Mode	15.	-31711.104	48.194

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10101	10101	I-End	MODALE	LinModal	Mode	16.	-40995.11	220.256
10101	10101	J-End	MODALE	LinModal	Mode	16.	-40995.11	220.256
10101	10101	I-End	MODALE	LinModal	Mode	17.	-6571.051	125.017
10101	10101	J-End	MODALE	LinModal	Mode	17.	-6571.051	125.017
10101	10101	I-End	MODALE	LinModal	Mode	18.	-31570.348	-100.812
10101	10101	J-End	MODALE	LinModal	Mode	18.	-31570.348	-100.812
10101	10101	I-End	MODALE	LinModal	Mode	19.	70523.457	-93.037
10101	10101	J-End	MODALE	LinModal	Mode	19.	70523.457	-93.037
10101	10101	I-End	MODALE	LinModal	Mode	20.	36525.129	-45.09
10101	10101	J-End	MODALE	LinModal	Mode	20.	36525.129	-45.09
10101	10101	I-End	MODALE	LinModal	Mode	21.	68948.922	-39.621
10101	10101	J-End	MODALE	LinModal	Mode	21.	68948.922	-39.621
10101	10101	I-End	MODALE	LinModal	Mode	22.	96505.368	-62.928
10101	10101	J-End	MODALE	LinModal	Mode	22.	96505.368	-62.928
10101	10101	I-End	MODALE	LinModal	Mode	23.	-69262.279	41.508
10101	10101	J-End	MODALE	LinModal	Mode	23.	-69262.279	41.508
10101	10101	I-End	MODALE	LinModal	Mode	24.	-56117.882	5.883
10101	10101	J-End	MODALE	LinModal	Mode	24.	-56117.882	5.883
10101	10101	I-End	MODALE	LinModal	Mode	25.	7177.857	-212.83
10101	10101	J-End	MODALE	LinModal	Mode	25.	7177.857	-212.83
10101	10101	I-End	MODALE	LinModal	Mode	26.	-115802.99	7.083
10101	10101	J-End	MODALE	LinModal	Mode	26.	-115802.99	7.083
10101	10101	I-End	MODALE	LinModal	Mode	27.	78858.671	-7.566
10101	10101	J-End	MODALE	LinModal	Mode	27.	78858.671	-7.566
10101	10101	I-End	MODALE	LinModal	Mode	28.	60671.822	-21.152
10101	10101	J-End	MODALE	LinModal	Mode	28.	60671.822	-21.152
10101	10101	I-End	MODALE	LinModal	Mode	29.	-470.047	128.763
10101	10101	J-End	MODALE	LinModal	Mode	29.	-470.047	128.763
10101	10101	I-End	MODALE	LinModal	Mode	30.	32325.173	-128.774
10101	10101	J-End	MODALE	LinModal	Mode	30.	32325.173	-128.774
10101	10101	I-End	MODALE	LinModal	Mode	31.	-125611.086	5.583
10101	10101	J-End	MODALE	LinModal	Mode	31.	-125611.086	5.583
10101	10101	I-End	MODALE	LinModal	Mode	32.	89147.308	-3.772
10101	10101	J-End	MODALE	LinModal	Mode	32.	89147.308	-3.772
10101	10101	I-End	MODALE	LinModal	Mode	33.	-77344.048	18.669
10101	10101	J-End	MODALE	LinModal	Mode	33.	-77344.048	18.669
10101	10101	I-End	MODALE	LinModal	Mode	34.	-144145.618	-31.789
10101	10101	J-End	MODALE	LinModal	Mode	34.	-144145.618	-31.789
10101	10101	I-End	MODALE	LinModal	Mode	35.	124916.394	30.776
10101	10101	J-End	MODALE	LinModal	Mode	35.	124916.394	30.776
10101	10101	I-End	MODALE	LinModal	Mode	36.	-6685.653	74.486
10101	10101	J-End	MODALE	LinModal	Mode	36.	-6685.653	74.486
10101	10101	I-End	MODALE	LinModal	Mode	37.	-45130.098	-17.363
10101	10101	J-End	MODALE	LinModal	Mode	37.	-45130.098	-17.363
10101	10101	I-End	MODALE	LinModal	Mode	38.	-52520.425	-27.13
10101	10101	J-End	MODALE	LinModal	Mode	38.	-52520.425	-27.13
10101	10101	I-End	MODALE	LinModal	Mode	39.	144932.81	46.73
10101	10101	J-End	MODALE	LinModal	Mode	39.	144932.81	46.73
10101	10101	I-End	MODALE	LinModal	Mode	40.	-198534.783	-64.711
10101	10101	J-End	MODALE	LinModal	Mode	40.	-198534.783	-64.711
10101	10101	I-End	MODALE	LinModal	Mode	41.	114028.752	55.377
10101	10101	J-End	MODALE	LinModal	Mode	41.	114028.752	55.377
10101	10101	I-End	MODALE	LinModal	Mode	42.	-94390.173	-84.965
10101	10101	J-End	MODALE	LinModal	Mode	42.	-94390.173	-84.965



Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10101	10101	I-End	MODALE	LinModal	Mode	43.	217593.904	109.425
10101	10101	J-End	MODALE	LinModal	Mode	43.	217593.904	109.425
10101	10101	I-End	MODALE	LinModal	Mode	44.	9191.237	-26.704
10101	10101	J-End	MODALE	LinModal	Mode	44.	9191.237	-26.704
10101	10101	I-End	MODALE	LinModal	Mode	45.	-43004.536	-11.962
10101	10101	J-End	MODALE	LinModal	Mode	45.	-43004.536	-11.962
10101	10101	I-End	MODALE	LinModal	Mode	46.	8400.578	-29.9
10101	10101	J-End	MODALE	LinModal	Mode	46.	8400.578	-29.9
10101	10101	I-End	MODALE	LinModal	Mode	47.	8242.683	-38.25
10101	10101	J-End	MODALE	LinModal	Mode	47.	8242.683	-38.25
10101	10101	I-End	MODALE	LinModal	Mode	48.	-21324.562	-139.342
10101	10101	J-End	MODALE	LinModal	Mode	48.	-21324.562	-139.342
10101	10101	I-End	MODALE	LinModal	Mode	49.	167536.949	14.141
10101	10101	J-End	MODALE	LinModal	Mode	49.	167536.949	14.141
10101	10101	I-End	MODALE	LinModal	Mode	50.	-31769.075	-48.641
10101	10101	J-End	MODALE	LinModal	Mode	50.	-31769.075	-48.641
10101	10101	I-End	SLC-L	LinRespSpec	Max		16.026	131.171
10101	10101	J-End	SLC-L	LinRespSpec	Max		16.026	131.171
10101	10101	I-End	SLC-T	LinRespSpec	Max		136.287	0.347
10101	10101	J-End	SLC-T	LinRespSpec	Max		136.287	0.347
10101	10101	I-End	SLC-V	LinRespSpec	Max		24.28	0.788
10101	10101	J-End	SLC-V	LinRespSpec	Max		24.28	0.788
10101	10101	I-End	E3-TERMIC A-	LinStatic			-3.164E-11	3.308
10101	10101	J-End	E3-TERMIC A-	LinStatic			-3.164E-11	3.308
10101	10101	I-End	E3-TERMIC A-U-	LinStatic			3.377E-12	-28.171
10101	10101	J-End	E3-TERMIC A-U-	LinStatic			3.377E-12	-28.171
10101	10101	I-End	Q5-VENTO- C-	LinStatic			26.16	-0.175
10101	10101	J-End	Q5-VENTO- C-	LinStatic			26.16	-0.175
10101	10101	I-End	Q5-VENTO- S-	LinStatic			-2.181	0.065
10101	10101	J-End	Q5-VENTO- S-	LinStatic			-2.181	0.065
10101	10101	I-End	Q1-MOBILI- KK-INV	Combination	Max		33.796	10.35
10101	10101	J-End	Q1-MOBILI- KK-INV	Combination	Max		33.796	10.35
10101	10101	I-End	Q1-MOBILI- KK-INV	Combination	Min		-1066.174	-0.223
10101	10101	J-End	Q1-MOBILI- KK-INV	Combination	Min		-1066.174	-0.223
10101	10101	I-End	Q1-MOBILI- FQ-INV	Combination	Max		19.958	5.976
10101	10101	J-End	Q1-MOBILI- FQ-INV	Combination	Max		19.958	5.976
10101	10101	I-End	Q1-MOBILI- FQ-INV	Combination	Min		-643.128	-0.141
10101	10101	J-End	Q1-MOBILI- FQ-INV	Combination	Min		-643.128	-0.141
10101	10101	I-End	E3-TERMIC A-INV	Combination	Max		3.164E-11	28.171
10101	10101	J-End	E3-TERMIC A-INV	Combination	Max		3.164E-11	28.171

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10101	10101	I-End	E3-TERMIC A-INV	Combination	Min		-3.164E-11	-28.171
10101	10101	J-End	E3-TERMIC A-INV	Combination	Min		-3.164E-11	-28.171
10101	10101	I-End	Q5-VENTO- C-INV	Combination	Max		26.16	0.175
10101	10101	J-End	Q5-VENTO- C-INV	Combination	Max		26.16	0.175
10101	10101	I-End	Q5-VENTO- C-INV	Combination	Min		-26.16	-0.175
10101	10101	J-End	Q5-VENTO- C-INV	Combination	Min		-26.16	-0.175
10101	10101	I-End	Q5-VENTO- S-INV	Combination	Max		2.181	0.065
10101	10101	J-End	Q5-VENTO- S-INV	Combination	Max		2.181	0.065
10101	10101	I-End	Q5-VENTO- S-INV	Combination	Min		-2.181	-0.065
10101	10101	J-End	Q5-VENTO- S-INV	Combination	Min		-2.181	-0.065
10101	10101	I-End	Q1-MOBILI- FT-INV	Combination	Max		0.	3.974
10101	10101	J-End	Q1-MOBILI- FT-INV	Combination	Max		0.	3.974
10101	10101	I-End	Q1-MOBILI- FT-INV	Combination	Min		-470.249	-6.744E-03
10101	10101	J-End	Q1-MOBILI- FT-INV	Combination	Min		-470.249	-6.744E-03
10102	10102	I-End	G1-ACCIAIO	LinStatic			-138.648	5.124
10102	10102	J-End	G1-ACCIAIO	LinStatic			-138.648	5.124
10102	10102	I-End	G1-SOLETT A	LinStatic			-481.423	18.195
10102	10102	J-End	G1-SOLETT A	LinStatic			-481.423	18.195
10102	10102	I-End	G1-PILA	LinStatic			0.	0.
10102	10102	J-End	G1-PILA	LinStatic			0.	0.
10102	10102	I-End	G2-PERMAN ENTI	LinStatic			-246.663	4.18
10102	10102	J-End	G2-PERMAN ENTI	LinStatic			-246.663	4.18
10102	10102	I-End	E1-DISTOR SIONI	LinStatic			0.	0.
10102	10102	J-End	E1-DISTOR SIONI	LinStatic			0.	0.
10102	10102	I-End	E2-RITIRO	LinStatic			3.227E-11	3.998
10102	10102	J-End	E2-RITIRO	LinStatic			3.227E-11	3.998
10102	10102	I-End	E3-TERMIC A	LinStatic			2.138E-11	-3.308
10102	10102	J-End	E3-TERMIC A	LinStatic			2.138E-11	-3.308
10102	10102	I-End	E3-TERMIC A-U	LinStatic			-7.489E-13	28.171
10102	10102	J-End	E3-TERMIC A-U	LinStatic			-7.489E-13	28.171
10102	10102	I-End	E4-CEDIME NTI	LinStatic			0.	0.
10102	10102	J-End	E4-CEDIME NTI	LinStatic			0.	0.

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10102	10102	I-End	Q1-MOBILI-KK	LinMoving	Max U1		0.017	-3.251E-03
10102	10102	J-End	Q1-MOBILI-KK	LinMoving	Max U1		0.017	-3.251E-03
10102	10102	I-End	Q1-MOBILI-KK	LinMoving	Min U1		-793.08	5.094
10102	10102	J-End	Q1-MOBILI-KK	LinMoving	Min U1		-793.08	5.094
10102	10102	I-End	Q1-MOBILI-KK	LinMoving	Max U2		-453.618	7.044
10102	10102	J-End	Q1-MOBILI-KK	LinMoving	Max U2		-453.618	7.044
10102	10102	I-End	Q1-MOBILI-KK	LinMoving	Min U2		-186.41	-0.019
10102	10102	J-End	Q1-MOBILI-KK	LinMoving	Min U2		-186.41	-0.019
10102	10102	I-End	Q1-MOBILI-KK	LinMoving	Max U3		-202.804	1.57
10102	10102	J-End	Q1-MOBILI-KK	LinMoving	Max U3		-202.804	1.57
10102	10102	I-End	Q1-MOBILI-KK	LinMoving	Min U3		-297.304	3.085
10102	10102	J-End	Q1-MOBILI-KK	LinMoving	Min U3		-297.304	3.085
10102	10102	I-End	Q1-MOBILI-KK	LinMoving	Max R1		-118.705	0.736
10102	10102	J-End	Q1-MOBILI-KK	LinMoving	Max R1		-118.705	0.736
10102	10102	I-End	Q1-MOBILI-KK	LinMoving	Min R1		-276.691	2.524
10102	10102	J-End	Q1-MOBILI-KK	LinMoving	Min R1		-276.691	2.524
10102	10102	I-End	Q1-MOBILI-KK	LinMoving	Max R2		-86.904	1.129
10102	10102	J-End	Q1-MOBILI-KK	LinMoving	Max R2		-86.904	1.129
10102	10102	I-End	Q1-MOBILI-KK	LinMoving	Min R2		-285.626	3.737
10102	10102	J-End	Q1-MOBILI-KK	LinMoving	Min R2		-285.626	3.737
10102	10102	I-End	Q1-MOBILI-KK	LinMoving	Max R3		-186.35	-0.016
10102	10102	J-End	Q1-MOBILI-KK	LinMoving	Max R3		-186.35	-0.016
10102	10102	I-End	Q1-MOBILI-KK	LinMoving	Min R3		-483.151	6.962
10102	10102	J-End	Q1-MOBILI-KK	LinMoving	Min R3		-483.151	6.962
10102	10102	I-End	Q1-MOBILI-KK	LinMoving	Max Pi		0.017	-3.251E-03
10102	10102	J-End	Q1-MOBILI-KK	LinMoving	Max Pi		0.017	-3.251E-03
10102	10102	I-End	Q1-MOBILI-KK	LinMoving	Min Pi		-793.08	5.094
10102	10102	J-End	Q1-MOBILI-KK	LinMoving	Min Pi		-793.08	5.094
10102	10102	I-End	Q1-MOBILI-KK	LinMoving	Max V2i		-453.618	7.044
10102	10102	J-End	Q1-MOBILI-KK	LinMoving	Max V2i		-453.618	7.044

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10102	10102	I-End	Q1-MOBILI-KK	LinMoving	Min V2i		-186.41	-0.019
10102	10102	J-End	Q1-MOBILI-KK	LinMoving	Min V2i		-186.41	-0.019
10102	10102	I-End	Q1-MOBILI-KK	LinMoving	Max V3i		-202.804	1.57
10102	10102	J-End	Q1-MOBILI-KK	LinMoving	Max V3i		-202.804	1.57
10102	10102	I-End	Q1-MOBILI-KK	LinMoving	Min V3i		-297.304	3.085
10102	10102	J-End	Q1-MOBILI-KK	LinMoving	Min V3i		-297.304	3.085
10102	10102	I-End	Q1-MOBILI-KK	LinMoving	Max Ti		0.	0.
10102	10102	J-End	Q1-MOBILI-KK	LinMoving	Max Ti		0.	0.
10102	10102	I-End	Q1-MOBILI-KK	LinMoving	Min Ti		0.	0.
10102	10102	J-End	Q1-MOBILI-KK	LinMoving	Min Ti		0.	0.
10102	10102	I-End	Q1-MOBILI-KK	LinMoving	Max M2i		-202.804	1.57
10102	10102	J-End	Q1-MOBILI-KK	LinMoving	Max M2i		-202.804	1.57
10102	10102	I-End	Q1-MOBILI-KK	LinMoving	Min M2i		-297.304	3.085
10102	10102	J-End	Q1-MOBILI-KK	LinMoving	Min M2i		-297.304	3.085
10102	10102	I-End	Q1-MOBILI-KK	LinMoving	Max M3i		-453.618	7.044
10102	10102	J-End	Q1-MOBILI-KK	LinMoving	Max M3i		-453.618	7.044
10102	10102	I-End	Q1-MOBILI-KK	LinMoving	Min M3i		-186.41	-0.019
10102	10102	J-End	Q1-MOBILI-KK	LinMoving	Min M3i		-186.41	-0.019
10102	10102	I-End	Q1-MOBILI-KK	LinMoving	Max Pj		0.017	-3.251E-03
10102	10102	J-End	Q1-MOBILI-KK	LinMoving	Max Pj		0.017	-3.251E-03
10102	10102	I-End	Q1-MOBILI-KK	LinMoving	Min Pj		-793.08	5.094
10102	10102	J-End	Q1-MOBILI-KK	LinMoving	Min Pj		-793.08	5.094
10102	10102	I-End	Q1-MOBILI-KK	LinMoving	Max V2j		-453.618	7.044
10102	10102	J-End	Q1-MOBILI-KK	LinMoving	Max V2j		-453.618	7.044
10102	10102	I-End	Q1-MOBILI-KK	LinMoving	Min V2j		-186.41	-0.019
10102	10102	J-End	Q1-MOBILI-KK	LinMoving	Min V2j		-186.41	-0.019
10102	10102	I-End	Q1-MOBILI-KK	LinMoving	Max V3j		-202.804	1.57
10102	10102	J-End	Q1-MOBILI-KK	LinMoving	Max V3j		-202.804	1.57
10102	10102	I-End	Q1-MOBILI-KK	LinMoving	Min V3j		-297.304	3.085
10102	10102	J-End	Q1-MOBILI-KK	LinMoving	Min V3j		-297.304	3.085

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10102	10102	I-End	Q1-MOBILI-KK	LinMoving	Max Tj		0.	0.
10102	10102	J-End	Q1-MOBILI-KK	LinMoving	Max Tj		0.	0.
10102	10102	I-End	Q1-MOBILI-KK	LinMoving	Min Tj		0.	0.
10102	10102	J-End	Q1-MOBILI-KK	LinMoving	Min Tj		0.	0.
10102	10102	I-End	Q1-MOBILI-KK	LinMoving	Max M2j		0.	0.
10102	10102	J-End	Q1-MOBILI-KK	LinMoving	Max M2j		0.	0.
10102	10102	I-End	Q1-MOBILI-KK	LinMoving	Min M2j		0.	0.
10102	10102	J-End	Q1-MOBILI-KK	LinMoving	Min M2j		0.	0.
10102	10102	I-End	Q1-MOBILI-KK	LinMoving	Max M3j		0.	0.
10102	10102	J-End	Q1-MOBILI-KK	LinMoving	Max M3j		0.	0.
10102	10102	I-End	Q1-MOBILI-KK	LinMoving	Min M3j		0.	0.
10102	10102	J-End	Q1-MOBILI-KK	LinMoving	Min M3j		0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	LinMoving	Max U1		0.013	-2.437E-03
10102	10102	J-End	Q1-MOBILI-FQ	LinMoving	Max U1		0.013	-2.437E-03
10102	10102	I-End	Q1-MOBILI-FQ	LinMoving	Min U1		-506.437	2.665
10102	10102	J-End	Q1-MOBILI-FQ	LinMoving	Min U1		-506.437	2.665
10102	10102	I-End	Q1-MOBILI-FQ	LinMoving	Max U2		-252.157	4.127
10102	10102	J-End	Q1-MOBILI-FQ	LinMoving	Max U2		-252.157	4.127
10102	10102	I-End	Q1-MOBILI-FQ	LinMoving	Min U2		-139.492	-0.014
10102	10102	J-End	Q1-MOBILI-FQ	LinMoving	Min U2		-139.492	-0.014
10102	10102	I-End	Q1-MOBILI-FQ	LinMoving	Max U3		-128.435	0.828
10102	10102	J-End	Q1-MOBILI-FQ	LinMoving	Max U3		-128.435	0.828
10102	10102	I-End	Q1-MOBILI-FQ	LinMoving	Min U3		-179.792	1.727
10102	10102	J-End	Q1-MOBILI-FQ	LinMoving	Min U3		-179.792	1.727
10102	10102	I-End	Q1-MOBILI-FQ	LinMoving	Max R1		-74.428	0.348
10102	10102	J-End	Q1-MOBILI-FQ	LinMoving	Max R1		-74.428	0.348
10102	10102	I-End	Q1-MOBILI-FQ	LinMoving	Min R1		-155.265	1.161
10102	10102	J-End	Q1-MOBILI-FQ	LinMoving	Min R1		-155.265	1.161
10102	10102	I-End	Q1-MOBILI-FQ	LinMoving	Max R2		-50.644	0.643
10102	10102	J-End	Q1-MOBILI-FQ	LinMoving	Max R2		-50.644	0.643

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10102	10102	I-End	Q1-MOBILI-FQ	LinMoving	Min R2		-161.899	2.07
10102	10102	J-End	Q1-MOBILI-FQ	LinMoving	Min R2		-161.899	2.07
10102	10102	I-End	Q1-MOBILI-FQ	LinMoving	Max R3		-139.474	-0.012
10102	10102	J-End	Q1-MOBILI-FQ	LinMoving	Max R3		-139.474	-0.012
10102	10102	I-End	Q1-MOBILI-FQ	LinMoving	Min R3		-274.279	4.065
10102	10102	J-End	Q1-MOBILI-FQ	LinMoving	Min R3		-274.279	4.065
10102	10102	I-End	Q1-MOBILI-FQ	LinMoving	Max Pi		0.013	-2.437E-03
10102	10102	J-End	Q1-MOBILI-FQ	LinMoving	Max Pi		0.013	-2.437E-03
10102	10102	I-End	Q1-MOBILI-FQ	LinMoving	Min Pi		-506.437	2.665
10102	10102	J-End	Q1-MOBILI-FQ	LinMoving	Min Pi		-506.437	2.665
10102	10102	I-End	Q1-MOBILI-FQ	LinMoving	Max V2i		-252.157	4.127
10102	10102	J-End	Q1-MOBILI-FQ	LinMoving	Max V2i		-252.157	4.127
10102	10102	I-End	Q1-MOBILI-FQ	LinMoving	Min V2i		-139.492	-0.014
10102	10102	J-End	Q1-MOBILI-FQ	LinMoving	Min V2i		-139.492	-0.014
10102	10102	I-End	Q1-MOBILI-FQ	LinMoving	Max V3i		-128.435	0.828
10102	10102	J-End	Q1-MOBILI-FQ	LinMoving	Max V3i		-128.435	0.828
10102	10102	I-End	Q1-MOBILI-FQ	LinMoving	Min V3i		-179.792	1.727
10102	10102	J-End	Q1-MOBILI-FQ	LinMoving	Min V3i		-179.792	1.727
10102	10102	I-End	Q1-MOBILI-FQ	LinMoving	Max Ti		0.	0.
10102	10102	J-End	Q1-MOBILI-FQ	LinMoving	Max Ti		0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	LinMoving	Min Ti		0.	0.
10102	10102	J-End	Q1-MOBILI-FQ	LinMoving	Min Ti		0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	LinMoving	Max M2i		-128.435	0.828
10102	10102	J-End	Q1-MOBILI-FQ	LinMoving	Max M2i		-128.435	0.828
10102	10102	I-End	Q1-MOBILI-FQ	LinMoving	Min M2i		-179.792	1.727
10102	10102	J-End	Q1-MOBILI-FQ	LinMoving	Min M2i		-179.792	1.727
10102	10102	I-End	Q1-MOBILI-FQ	LinMoving	Max M3i		-252.157	4.127
10102	10102	J-End	Q1-MOBILI-FQ	LinMoving	Max M3i		-252.157	4.127
10102	10102	I-End	Q1-MOBILI-FQ	LinMoving	Min M3i		-139.492	-0.014
10102	10102	J-End	Q1-MOBILI-FQ	LinMoving	Min M3i		-139.492	-0.014

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10102	10102	I-End	Q1-MOBILI-FQ	LinMoving	Max Pj		0.013	-2.437E-03
10102	10102	J-End	Q1-MOBILI-FQ	LinMoving	Max Pj		0.013	-2.437E-03
10102	10102	I-End	Q1-MOBILI-FQ	LinMoving	Min Pj		-506.437	2.665
10102	10102	J-End	Q1-MOBILI-FQ	LinMoving	Min Pj		-506.437	2.665
10102	10102	I-End	Q1-MOBILI-FQ	LinMoving	Max V2j		-252.157	4.127
10102	10102	J-End	Q1-MOBILI-FQ	LinMoving	Max V2j		-252.157	4.127
10102	10102	I-End	Q1-MOBILI-FQ	LinMoving	Min V2j		-139.492	-0.014
10102	10102	J-End	Q1-MOBILI-FQ	LinMoving	Min V2j		-139.492	-0.014
10102	10102	I-End	Q1-MOBILI-FQ	LinMoving	Max V3j		-128.435	0.828
10102	10102	J-End	Q1-MOBILI-FQ	LinMoving	Max V3j		-128.435	0.828
10102	10102	I-End	Q1-MOBILI-FQ	LinMoving	Min V3j		-179.792	1.727
10102	10102	J-End	Q1-MOBILI-FQ	LinMoving	Min V3j		-179.792	1.727
10102	10102	I-End	Q1-MOBILI-FQ	LinMoving	Max Tj		0.	0.
10102	10102	J-End	Q1-MOBILI-FQ	LinMoving	Max Tj		0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	LinMoving	Min Tj		0.	0.
10102	10102	J-End	Q1-MOBILI-FQ	LinMoving	Min Tj		0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	LinMoving	Max M2j		0.	0.
10102	10102	J-End	Q1-MOBILI-FQ	LinMoving	Max M2j		0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	LinMoving	Min M2j		0.	0.
10102	10102	J-End	Q1-MOBILI-FQ	LinMoving	Min M2j		0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	LinMoving	Max M3j		0.	0.
10102	10102	J-End	Q1-MOBILI-FQ	LinMoving	Max M3j		0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	LinMoving	Min M3j		0.	0.
10102	10102	J-End	Q1-MOBILI-FQ	LinMoving	Min M3j		0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.013	-2.438E-03
10102	10102	J-End	Q1-MOBILI-KKCEN	LinMoving	Max U1		0.013	-2.438E-03
10102	10102	I-End	Q1-MOBILI-KKCEN	LinMoving	Min U1		-969.486	4.849
10102	10102	J-End	Q1-MOBILI-KKCEN	LinMoving	Min U1		-969.486	4.849
10102	10102	I-End	Q1-MOBILI-KKCEN	LinMoving	Max U2		-497.895	7.171
10102	10102	J-End	Q1-MOBILI-KKCEN	LinMoving	Max U2		-497.895	7.171

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10102	10102	I-End	Q1-MOBILI-KKCEN	LinMoving	Min U2		-281.523	-0.026
10102	10102	J-End	Q1-MOBILI-KKCEN	LinMoving	Min U2		-281.523	-0.026
10102	10102	I-End	Q1-MOBILI-KKCEN	LinMoving	Max U3		-147.752	1.115
10102	10102	J-End	Q1-MOBILI-KKCEN	LinMoving	Max U3		-147.752	1.115
10102	10102	I-End	Q1-MOBILI-KKCEN	LinMoving	Min U3		-167.119	1.533
10102	10102	J-End	Q1-MOBILI-KKCEN	LinMoving	Min U3		-167.119	1.533
10102	10102	I-End	Q1-MOBILI-KKCEN	LinMoving	Max R1		-105.566	0.732
10102	10102	J-End	Q1-MOBILI-KKCEN	LinMoving	Max R1		-105.566	0.732
10102	10102	I-End	Q1-MOBILI-KKCEN	LinMoving	Min R1		-130.771	0.87
10102	10102	J-End	Q1-MOBILI-KKCEN	LinMoving	Min R1		-130.771	0.87
10102	10102	I-End	Q1-MOBILI-KKCEN	LinMoving	Max R2		-86.904	1.129
10102	10102	J-End	Q1-MOBILI-KKCEN	LinMoving	Max R2		-86.904	1.129
10102	10102	I-End	Q1-MOBILI-KKCEN	LinMoving	Min R2		-132.283	1.677
10102	10102	J-End	Q1-MOBILI-KKCEN	LinMoving	Min R2		-132.283	1.677
10102	10102	I-End	Q1-MOBILI-KKCEN	LinMoving	Max R3		-281.257	-0.024
10102	10102	J-End	Q1-MOBILI-KKCEN	LinMoving	Max R3		-281.257	-0.024
10102	10102	I-End	Q1-MOBILI-KKCEN	LinMoving	Min R3		-530.023	7.086
10102	10102	J-End	Q1-MOBILI-KKCEN	LinMoving	Min R3		-530.023	7.086
10102	10102	I-End	Q1-MOBILI-KKCEN	LinMoving	Max Pi		0.013	-2.438E-03
10102	10102	J-End	Q1-MOBILI-KKCEN	LinMoving	Max Pi		0.013	-2.438E-03
10102	10102	I-End	Q1-MOBILI-KKCEN	LinMoving	Min Pi		-969.486	4.849
10102	10102	J-End	Q1-MOBILI-KKCEN	LinMoving	Min Pi		-969.486	4.849
10102	10102	I-End	Q1-MOBILI-KKCEN	LinMoving	Max V2i		-497.895	7.171
10102	10102	J-End	Q1-MOBILI-KKCEN	LinMoving	Max V2i		-497.895	7.171
10102	10102	I-End	Q1-MOBILI-KKCEN	LinMoving	Min V2i		-281.523	-0.026
10102	10102	J-End	Q1-MOBILI-KKCEN	LinMoving	Min V2i		-281.523	-0.026
10102	10102	I-End	Q1-MOBILI-KKCEN	LinMoving	Max V3i		-147.752	1.115
10102	10102	J-End	Q1-MOBILI-KKCEN	LinMoving	Max V3i		-147.752	1.115
10102	10102	I-End	Q1-MOBILI-KKCEN	LinMoving	Min V3i		-167.119	1.533
10102	10102	J-End	Q1-MOBILI-KKCEN	LinMoving	Min V3i		-167.119	1.533



Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10102	10102	I-End	Q1-MOBILI-KKCEN	LinMoving	Max Ti		0.	0.
10102	10102	J-End	Q1-MOBILI-KKCEN	LinMoving	Max Ti		0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	LinMoving	Min Ti		0.	0.
10102	10102	J-End	Q1-MOBILI-KKCEN	LinMoving	Min Ti		0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	LinMoving	Max M2i		-147.752	1.115
10102	10102	J-End	Q1-MOBILI-KKCEN	LinMoving	Max M2i		-147.752	1.115
10102	10102	I-End	Q1-MOBILI-KKCEN	LinMoving	Min M2i		-167.119	1.533
10102	10102	J-End	Q1-MOBILI-KKCEN	LinMoving	Min M2i		-167.119	1.533
10102	10102	I-End	Q1-MOBILI-KKCEN	LinMoving	Max M3i		-497.895	7.171
10102	10102	J-End	Q1-MOBILI-KKCEN	LinMoving	Max M3i		-497.895	7.171
10102	10102	I-End	Q1-MOBILI-KKCEN	LinMoving	Min M3i		-281.523	-0.026
10102	10102	J-End	Q1-MOBILI-KKCEN	LinMoving	Min M3i		-281.523	-0.026
10102	10102	I-End	Q1-MOBILI-KKCEN	LinMoving	Max Pj		0.013	-2.438E-03
10102	10102	J-End	Q1-MOBILI-KKCEN	LinMoving	Max Pj		0.013	-2.438E-03
10102	10102	I-End	Q1-MOBILI-KKCEN	LinMoving	Min Pj		-969.486	4.849
10102	10102	J-End	Q1-MOBILI-KKCEN	LinMoving	Min Pj		-969.486	4.849
10102	10102	I-End	Q1-MOBILI-KKCEN	LinMoving	Max V2j		-497.895	7.171
10102	10102	J-End	Q1-MOBILI-KKCEN	LinMoving	Max V2j		-497.895	7.171
10102	10102	I-End	Q1-MOBILI-KKCEN	LinMoving	Min V2j		-281.523	-0.026
10102	10102	J-End	Q1-MOBILI-KKCEN	LinMoving	Min V2j		-281.523	-0.026
10102	10102	I-End	Q1-MOBILI-KKCEN	LinMoving	Max V3j		-147.752	1.115
10102	10102	J-End	Q1-MOBILI-KKCEN	LinMoving	Max V3j		-147.752	1.115
10102	10102	I-End	Q1-MOBILI-KKCEN	LinMoving	Min V3j		-167.119	1.533
10102	10102	J-End	Q1-MOBILI-KKCEN	LinMoving	Min V3j		-167.119	1.533
10102	10102	I-End	Q1-MOBILI-KKCEN	LinMoving	Max Tj		0.	0.
10102	10102	J-End	Q1-MOBILI-KKCEN	LinMoving	Max Tj		0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	LinMoving	Min Tj		0.	0.
10102	10102	J-End	Q1-MOBILI-KKCEN	LinMoving	Min Tj		0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	LinMoving	Max M2j		0.	0.
10102	10102	J-End	Q1-MOBILI-KKCEN	LinMoving	Max M2j		0.	0.

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10102	10102	I-End	Q1-MOBILI-KKCEN	LinMoving	Min M2j		0.	0.
10102	10102	J-End	Q1-MOBILI-KKCEN	LinMoving	Min M2j		0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	LinMoving	Max M3j		0.	0.
10102	10102	J-End	Q1-MOBILI-KKCEN	LinMoving	Max M3j		0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	LinMoving	Min M3j		0.	0.
10102	10102	J-End	Q1-MOBILI-KKCEN	LinMoving	Min M3j		0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	LinMoving	Max U1		9.613E-03	-1.828E-03
10102	10102	J-End	Q1-MOBILI-FQCEN	LinMoving	Max U1		9.613E-03	-1.828E-03
10102	10102	I-End	Q1-MOBILI-FQCEN	LinMoving	Min U1		-620.579	2.439
10102	10102	J-End	Q1-MOBILI-FQCEN	LinMoving	Min U1		-620.579	2.439
10102	10102	I-End	Q1-MOBILI-FQCEN	LinMoving	Max U2		-268.023	4.18
10102	10102	J-End	Q1-MOBILI-FQCEN	LinMoving	Max U2		-268.023	4.18
10102	10102	I-End	Q1-MOBILI-FQCEN	LinMoving	Min U2		-210.006	-0.02
10102	10102	J-End	Q1-MOBILI-FQCEN	LinMoving	Min U2		-210.006	-0.02
10102	10102	I-End	Q1-MOBILI-FQCEN	LinMoving	Max U3		-96.28	0.632
10102	10102	J-End	Q1-MOBILI-FQCEN	LinMoving	Max U3		-96.28	0.632
10102	10102	I-End	Q1-MOBILI-FQCEN	LinMoving	Min U3		-110.806	0.947
10102	10102	J-End	Q1-MOBILI-FQCEN	LinMoving	Min U3		-110.806	0.947
10102	10102	I-End	Q1-MOBILI-FQCEN	LinMoving	Max R1		-64.641	0.345
10102	10102	J-End	Q1-MOBILI-FQCEN	LinMoving	Max R1		-64.641	0.345
10102	10102	I-End	Q1-MOBILI-FQCEN	LinMoving	Min R1		-83.544	0.449
10102	10102	J-End	Q1-MOBILI-FQCEN	LinMoving	Min R1		-83.544	0.449
10102	10102	I-End	Q1-MOBILI-FQCEN	LinMoving	Max R2		-50.644	0.643
10102	10102	J-End	Q1-MOBILI-FQCEN	LinMoving	Max R2		-50.644	0.643
10102	10102	I-End	Q1-MOBILI-FQCEN	LinMoving	Min R2		-84.679	1.054
10102	10102	J-End	Q1-MOBILI-FQCEN	LinMoving	Min R2		-84.679	1.054
10102	10102	I-End	Q1-MOBILI-FQCEN	LinMoving	Max R3		-209.904	-0.018
10102	10102	J-End	Q1-MOBILI-FQCEN	LinMoving	Max R3		-209.904	-0.018
10102	10102	I-End	Q1-MOBILI-FQCEN	LinMoving	Min R3		-292.022	4.116
10102	10102	J-End	Q1-MOBILI-FQCEN	LinMoving	Min R3		-292.022	4.116

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10102	10102	I-End	Q1-MOBILI-FQCEN	LinMoving	Max Pi		9.613E-03	-1.828E-03
10102	10102	J-End	Q1-MOBILI-FQCEN	LinMoving	Max Pi		9.613E-03	-1.828E-03
10102	10102	I-End	Q1-MOBILI-FQCEN	LinMoving	Min Pi		-620.579	2.439
10102	10102	J-End	Q1-MOBILI-FQCEN	LinMoving	Min Pi		-620.579	2.439
10102	10102	I-End	Q1-MOBILI-FQCEN	LinMoving	Max V2i		-268.023	4.18
10102	10102	J-End	Q1-MOBILI-FQCEN	LinMoving	Max V2i		-268.023	4.18
10102	10102	I-End	Q1-MOBILI-FQCEN	LinMoving	Min V2i		-210.006	-0.02
10102	10102	J-End	Q1-MOBILI-FQCEN	LinMoving	Min V2i		-210.006	-0.02
10102	10102	I-End	Q1-MOBILI-FQCEN	LinMoving	Max V3i		-96.28	0.632
10102	10102	J-End	Q1-MOBILI-FQCEN	LinMoving	Max V3i		-96.28	0.632
10102	10102	I-End	Q1-MOBILI-FQCEN	LinMoving	Min V3i		-110.806	0.947
10102	10102	J-End	Q1-MOBILI-FQCEN	LinMoving	Min V3i		-110.806	0.947
10102	10102	I-End	Q1-MOBILI-FQCEN	LinMoving	Max Ti		0.	0.
10102	10102	J-End	Q1-MOBILI-FQCEN	LinMoving	Max Ti		0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	LinMoving	Min Ti		0.	0.
10102	10102	J-End	Q1-MOBILI-FQCEN	LinMoving	Min Ti		0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	LinMoving	Max M2i		-96.28	0.632
10102	10102	J-End	Q1-MOBILI-FQCEN	LinMoving	Max M2i		-96.28	0.632
10102	10102	I-End	Q1-MOBILI-FQCEN	LinMoving	Min M2i		-110.806	0.947
10102	10102	J-End	Q1-MOBILI-FQCEN	LinMoving	Min M2i		-110.806	0.947
10102	10102	I-End	Q1-MOBILI-FQCEN	LinMoving	Max M3i		-268.023	4.18
10102	10102	J-End	Q1-MOBILI-FQCEN	LinMoving	Max M3i		-268.023	4.18
10102	10102	I-End	Q1-MOBILI-FQCEN	LinMoving	Min M3i		-210.006	-0.02
10102	10102	J-End	Q1-MOBILI-FQCEN	LinMoving	Min M3i		-210.006	-0.02
10102	10102	I-End	Q1-MOBILI-FQCEN	LinMoving	Max Pj		9.613E-03	-1.828E-03
10102	10102	J-End	Q1-MOBILI-FQCEN	LinMoving	Max Pj		9.613E-03	-1.828E-03
10102	10102	I-End	Q1-MOBILI-FQCEN	LinMoving	Min Pj		-620.579	2.439
10102	10102	J-End	Q1-MOBILI-FQCEN	LinMoving	Min Pj		-620.579	2.439
10102	10102	I-End	Q1-MOBILI-FQCEN	LinMoving	Max V2j		-268.023	4.18
10102	10102	J-End	Q1-MOBILI-FQCEN	LinMoving	Max V2j		-268.023	4.18

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10102	10102	I-End	Q1-MOBILI-FQCEN	LinMoving	Min V2j		-210.006	-0.02
10102	10102	J-End	Q1-MOBILI-FQCEN	LinMoving	Min V2j		-210.006	-0.02
10102	10102	I-End	Q1-MOBILI-FQCEN	LinMoving	Max V3j		-96.28	0.632
10102	10102	J-End	Q1-MOBILI-FQCEN	LinMoving	Max V3j		-96.28	0.632
10102	10102	I-End	Q1-MOBILI-FQCEN	LinMoving	Min V3j		-110.806	0.947
10102	10102	J-End	Q1-MOBILI-FQCEN	LinMoving	Min V3j		-110.806	0.947
10102	10102	I-End	Q1-MOBILI-FQCEN	LinMoving	Max Tj		0.	0.
10102	10102	J-End	Q1-MOBILI-FQCEN	LinMoving	Max Tj		0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	LinMoving	Min Tj		0.	0.
10102	10102	J-End	Q1-MOBILI-FQCEN	LinMoving	Min Tj		0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	LinMoving	Max M2j		0.	0.
10102	10102	J-End	Q1-MOBILI-FQCEN	LinMoving	Max M2j		0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	LinMoving	Min M2j		0.	0.
10102	10102	J-End	Q1-MOBILI-FQCEN	LinMoving	Min M2j		0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	LinMoving	Max M3j		0.	0.
10102	10102	J-End	Q1-MOBILI-FQCEN	LinMoving	Max M3j		0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	LinMoving	Min M3j		0.	0.
10102	10102	J-End	Q1-MOBILI-FQCEN	LinMoving	Min M3j		0.	0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.012	-2.275E-03
10102	10102	J-End	Q1-MOBILI-FT_TMP	LinMoving	Max U1		0.012	-2.275E-03
10102	10102	I-End	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-454.158	2.245
10102	10102	J-End	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-454.158	2.245
10102	10102	I-End	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-216.896	3.61
10102	10102	J-End	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-216.896	3.61
10102	10102	I-End	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-130.126	-0.013
10102	10102	J-End	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-130.126	-0.013
10102	10102	I-End	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-114.913	0.699
10102	10102	J-End	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-114.913	0.699
10102	10102	I-End	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-158.757	1.489
10102	10102	J-End	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-158.757	1.489

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10102	10102	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max R1		-66.406	0.282
10102	10102	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max R1		-66.406	0.282
10102	10102	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min R1		-133.966	0.93
10102	10102	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min R1		-133.966	0.93
10102	10102	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max R2		-44.223	0.558
10102	10102	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max R2		-44.223	0.558
10102	10102	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min R2		-140.143	1.778
10102	10102	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min R2		-140.143	1.778
10102	10102	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max R3		-130.115	-0.011
10102	10102	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max R3		-130.115	-0.011
10102	10102	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min R3		-237.538	3.552
10102	10102	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min R3		-237.538	3.552
10102	10102	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max Pi		0.012	-2.275E-03
10102	10102	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max Pi		0.012	-2.275E-03
10102	10102	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min Pi		-454.158	2.245
10102	10102	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min Pi		-454.158	2.245
10102	10102	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max V2i		-216.896	3.61
10102	10102	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max V2i		-216.896	3.61
10102	10102	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min V2i		-130.126	-0.013
10102	10102	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min V2i		-130.126	-0.013
10102	10102	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max V3i		-114.913	0.699
10102	10102	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max V3i		-114.913	0.699
10102	10102	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min V3i		-158.757	1.489
10102	10102	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min V3i		-158.757	1.489
10102	10102	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max Ti		0.	0.
10102	10102	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max Ti		0.	0.
10102	10102	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min Ti		0.	0.
10102	10102	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min Ti		0.	0.
10102	10102	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max M2i		-114.913	0.699
10102	10102	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max M2i		-114.913	0.699

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10102	10102	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min M2i		-158.757	1.489
10102	10102	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min M2i		-158.757	1.489
10102	10102	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max M3i		-216.896	3.61
10102	10102	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max M3i		-216.896	3.61
10102	10102	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min M3i		-130.126	-0.013
10102	10102	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min M3i		-130.126	-0.013
10102	10102	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max Pj		0.012	-2.275E-03
10102	10102	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max Pj		0.012	-2.275E-03
10102	10102	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min Pj		-454.158	2.245
10102	10102	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min Pj		-454.158	2.245
10102	10102	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max V2j		-216.896	3.61
10102	10102	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max V2j		-216.896	3.61
10102	10102	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min V2j		-130.126	-0.013
10102	10102	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min V2j		-130.126	-0.013
10102	10102	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max V3j		-114.913	0.699
10102	10102	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max V3j		-114.913	0.699
10102	10102	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min V3j		-158.757	1.489
10102	10102	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min V3j		-158.757	1.489
10102	10102	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max Tj		0.	0.
10102	10102	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max Tj		0.	0.
10102	10102	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min Tj		0.	0.
10102	10102	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min Tj		0.	0.
10102	10102	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max M2j		0.	0.
10102	10102	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max M2j		0.	0.
10102	10102	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min M2j		0.	0.
10102	10102	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min M2j		0.	0.
10102	10102	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max M3j		0.	0.
10102	10102	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max M3j		0.	0.
10102	10102	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min M3j		0.	0.
10102	10102	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min M3j		0.	0.

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10102	10102	I-End	Q1-MOBILI-FT	LinMoving	Max U1		8.117E-03	-1.543E-03
10102	10102	J-End	Q1-MOBILI-FT	LinMoving	Max U1		8.117E-03	-1.543E-03
10102	10102	I-End	Q1-MOBILI-FT	LinMoving	Min U1		-143.728	1.375
10102	10102	J-End	Q1-MOBILI-FT	LinMoving	Min U1		-143.728	1.375
10102	10102	I-End	Q1-MOBILI-FT	LinMoving	Max U2		-106.589	1.873
10102	10102	J-End	Q1-MOBILI-FT	LinMoving	Max U2		-106.589	1.873
10102	10102	I-End	Q1-MOBILI-FT	LinMoving	Min U2		8.117E-03	-1.543E-03
10102	10102	J-End	Q1-MOBILI-FT	LinMoving	Min U2		8.117E-03	-1.543E-03
10102	10102	I-End	Q1-MOBILI-FT	LinMoving	Max U3		-58.067	0.136
10102	10102	J-End	Q1-MOBILI-FT	LinMoving	Max U3		-58.067	0.136
10102	10102	I-End	Q1-MOBILI-FT	LinMoving	Min U3		-141.266	1.561
10102	10102	J-End	Q1-MOBILI-FT	LinMoving	Min U3		-141.266	1.561
10102	10102	I-End	Q1-MOBILI-FT	LinMoving	Max R1		-24.597	7.166E-03
10102	10102	J-End	Q1-MOBILI-FT	LinMoving	Max R1		-24.597	7.166E-03
10102	10102	I-End	Q1-MOBILI-FT	LinMoving	Min R1		-136.232	1.009
10102	10102	J-End	Q1-MOBILI-FT	LinMoving	Min R1		-136.232	1.009
10102	10102	I-End	Q1-MOBILI-FT	LinMoving	Max R2		0.	0.
10102	10102	J-End	Q1-MOBILI-FT	LinMoving	Max R2		0.	0.
10102	10102	I-End	Q1-MOBILI-FT	LinMoving	Min R2		-137.31	1.664
10102	10102	J-End	Q1-MOBILI-FT	LinMoving	Min R2		-137.31	1.664
10102	10102	I-End	Q1-MOBILI-FT	LinMoving	Max R3		0.	0.
10102	10102	J-End	Q1-MOBILI-FT	LinMoving	Max R3		0.	0.
10102	10102	I-End	Q1-MOBILI-FT	LinMoving	Min R3		-121.5	1.836
10102	10102	J-End	Q1-MOBILI-FT	LinMoving	Min R3		-121.5	1.836
10102	10102	I-End	Q1-MOBILI-FT	LinMoving	Max Pi		8.117E-03	-1.543E-03
10102	10102	J-End	Q1-MOBILI-FT	LinMoving	Max Pi		8.117E-03	-1.543E-03
10102	10102	I-End	Q1-MOBILI-FT	LinMoving	Min Pi		-143.728	1.375
10102	10102	J-End	Q1-MOBILI-FT	LinMoving	Min Pi		-143.728	1.375
10102	10102	I-End	Q1-MOBILI-FT	LinMoving	Max V2i		-106.589	1.873
10102	10102	J-End	Q1-MOBILI-FT	LinMoving	Max V2i		-106.589	1.873

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10102	10102	I-End	Q1-MOBILI-FT	LinMoving	Min V2i		8.117E-03	-1.543E-03
10102	10102	J-End	Q1-MOBILI-FT	LinMoving	Min V2i		8.117E-03	-1.543E-03
10102	10102	I-End	Q1-MOBILI-FT	LinMoving	Max V3i		-58.067	0.136
10102	10102	J-End	Q1-MOBILI-FT	LinMoving	Max V3i		-58.067	0.136
10102	10102	I-End	Q1-MOBILI-FT	LinMoving	Min V3i		-141.266	1.561
10102	10102	J-End	Q1-MOBILI-FT	LinMoving	Min V3i		-141.266	1.561
10102	10102	I-End	Q1-MOBILI-FT	LinMoving	Max Ti		0.	0.
10102	10102	J-End	Q1-MOBILI-FT	LinMoving	Max Ti		0.	0.
10102	10102	I-End	Q1-MOBILI-FT	LinMoving	Min Ti		0.	0.
10102	10102	J-End	Q1-MOBILI-FT	LinMoving	Min Ti		0.	0.
10102	10102	I-End	Q1-MOBILI-FT	LinMoving	Max M2i		-58.067	0.136
10102	10102	J-End	Q1-MOBILI-FT	LinMoving	Max M2i		-58.067	0.136
10102	10102	I-End	Q1-MOBILI-FT	LinMoving	Min M2i		-141.266	1.561
10102	10102	J-End	Q1-MOBILI-FT	LinMoving	Min M2i		-141.266	1.561
10102	10102	I-End	Q1-MOBILI-FT	LinMoving	Max M3i		-106.589	1.873
10102	10102	J-End	Q1-MOBILI-FT	LinMoving	Max M3i		-106.589	1.873
10102	10102	I-End	Q1-MOBILI-FT	LinMoving	Min M3i		8.117E-03	-1.543E-03
10102	10102	J-End	Q1-MOBILI-FT	LinMoving	Min M3i		8.117E-03	-1.543E-03
10102	10102	I-End	Q1-MOBILI-FT	LinMoving	Max Pj		8.117E-03	-1.543E-03
10102	10102	J-End	Q1-MOBILI-FT	LinMoving	Max Pj		8.117E-03	-1.543E-03
10102	10102	I-End	Q1-MOBILI-FT	LinMoving	Min Pj		-143.728	1.375
10102	10102	J-End	Q1-MOBILI-FT	LinMoving	Min Pj		-143.728	1.375
10102	10102	I-End	Q1-MOBILI-FT	LinMoving	Max V2j		-106.589	1.873
10102	10102	J-End	Q1-MOBILI-FT	LinMoving	Max V2j		-106.589	1.873
10102	10102	I-End	Q1-MOBILI-FT	LinMoving	Min V2j		8.117E-03	-1.543E-03
10102	10102	J-End	Q1-MOBILI-FT	LinMoving	Min V2j		8.117E-03	-1.543E-03
10102	10102	I-End	Q1-MOBILI-FT	LinMoving	Max V3j		-58.067	0.136
10102	10102	J-End	Q1-MOBILI-FT	LinMoving	Max V3j		-58.067	0.136
10102	10102	I-End	Q1-MOBILI-FT	LinMoving	Min V3j		-141.266	1.561
10102	10102	J-End	Q1-MOBILI-FT	LinMoving	Min V3j		-141.266	1.561



Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10102	10102	I-End	Q1-MOBILI- FT	LinMoving	Max Tj		0.	0.
10102	10102	J-End	Q1-MOBILI- FT	LinMoving	Max Tj		0.	0.
10102	10102	I-End	Q1-MOBILI- FT	LinMoving	Min Tj		0.	0.
10102	10102	J-End	Q1-MOBILI- FT	LinMoving	Min Tj		0.	0.
10102	10102	I-End	Q1-MOBILI- FT	LinMoving	Max M2j		0.	0.
10102	10102	J-End	Q1-MOBILI- FT	LinMoving	Max M2j		0.	0.
10102	10102	I-End	Q1-MOBILI- FT	LinMoving	Min M2j		0.	0.
10102	10102	J-End	Q1-MOBILI- FT	LinMoving	Min M2j		0.	0.
10102	10102	I-End	Q1-MOBILI- FT	LinMoving	Max M3j		0.	0.
10102	10102	J-End	Q1-MOBILI- FT	LinMoving	Max M3j		0.	0.
10102	10102	I-End	Q1-MOBILI- FT	LinMoving	Min M3j		0.	0.
10102	10102	J-End	Q1-MOBILI- FT	LinMoving	Min M3j		0.	0.
10102	10102	I-End	Q3-FRENAT URA	LinStatic			-3.342	76.74
10102	10102	J-End	Q3-FRENAT URA	LinStatic			-3.342	76.74
10102	10102	I-End	Q4-CENTRI FUGA	LinStatic			0.	0.
10102	10102	J-End	Q4-CENTRI FUGA	LinStatic			0.	0.
10102	10102	I-End	Q5-VENTO- C	LinStatic			-6.747E-12	1.713E-13
10102	10102	J-End	Q5-VENTO- C	LinStatic			-6.747E-12	1.713E-13
10102	10102	I-End	Q5-VENTO- S	LinStatic			-2.922E-12	-3.757E-14
10102	10102	J-End	Q5-VENTO- S	LinStatic			-2.922E-12	-3.757E-14
10102	10102	I-End	Q6-SISMA_ L	LinRespSpec	Max		11.9	102.841
10102	10102	J-End	Q6-SISMA_ L	LinRespSpec	Max		11.9	102.841
10102	10102	I-End	Q6-SISMA_ T	LinRespSpec	Max		1.043E-06	1.096E-09
10102	10102	J-End	Q6-SISMA_ T	LinRespSpec	Max		1.043E-06	1.096E-09
10102	10102	I-End	Q6-SISMA_ V	LinRespSpec	Max		18.296	0.585
10102	10102	J-End	Q6-SISMA_ V	LinRespSpec	Max		18.296	0.585
10102	10102	I-End	Q7-ATTRITO -P	LinStatic			0.	0.
10102	10102	J-End	Q7-ATTRITO -P	LinStatic			0.	0.
10102	10102	I-End	Q7-ATTRITO -Q	LinStatic			0.	0.
10102	10102	J-End	Q7-ATTRITO -Q	LinStatic			0.	0.
10102	10102	I-End	MODALE	LinModal	Mode	1.	1.605E-06	-5.349E-09
10102	10102	J-End	MODALE	LinModal	Mode	1.	1.605E-06	-5.349E-09
10102	10102	I-End	MODALE	LinModal	Mode	2.	21.361	-184.641

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10102	10102	J-End	MODALE	LinModal	Mode	2.	21.361	-184.641
10102	10102	I-End	MODALE	LinModal	Mode	3.	1.999E-08	2.508E-10
10102	10102	J-End	MODALE	LinModal	Mode	3.	1.999E-08	2.508E-10
10102	10102	I-End	MODALE	LinModal	Mode	4.	1073.186	-35.27
10102	10102	J-End	MODALE	LinModal	Mode	4.	1073.186	-35.27
10102	10102	I-End	MODALE	LinModal	Mode	5.	-4.991E-06	-1.187E-09
10102	10102	J-End	MODALE	LinModal	Mode	5.	-4.991E-06	-1.187E-09
10102	10102	I-End	MODALE	LinModal	Mode	6.	6300.134	-56.547
10102	10102	J-End	MODALE	LinModal	Mode	6.	6300.134	-56.547
10102	10102	I-End	MODALE	LinModal	Mode	7.	2.284E-03	-2.187E-07
10102	10102	J-End	MODALE	LinModal	Mode	7.	2.284E-03	-2.187E-07
10102	10102	I-End	MODALE	LinModal	Mode	8.	6.078E-03	1.228E-05
10102	10102	J-End	MODALE	LinModal	Mode	8.	6.078E-03	1.228E-05
10102	10102	I-End	MODALE	LinModal	Mode	9.	14821.276	-63.529
10102	10102	J-End	MODALE	LinModal	Mode	9.	14821.276	-63.529
10102	10102	I-End	MODALE	LinModal	Mode	10.	-5.613E-03	-1.191E-05
10102	10102	J-End	MODALE	LinModal	Mode	10.	-5.613E-03	-1.191E-05
10102	10102	I-End	MODALE	LinModal	Mode	11.	-15747.079	41.022
10102	10102	J-End	MODALE	LinModal	Mode	11.	-15747.079	41.022
10102	10102	I-End	MODALE	LinModal	Mode	12.	8485.735	-21.062
10102	10102	J-End	MODALE	LinModal	Mode	12.	8485.735	-21.062
10102	10102	I-End	MODALE	LinModal	Mode	13.	-47867.347	108.275
10102	10102	J-End	MODALE	LinModal	Mode	13.	-47867.347	108.275
10102	10102	I-End	MODALE	LinModal	Mode	14.	0.018	2.143E-05
10102	10102	J-End	MODALE	LinModal	Mode	14.	0.018	2.143E-05
10102	10102	I-End	MODALE	LinModal	Mode	15.	65265.803	-123.548
10102	10102	J-End	MODALE	LinModal	Mode	15.	65265.803	-123.548
10102	10102	I-End	MODALE	LinModal	Mode	16.	-37684.419	235.969
10102	10102	J-End	MODALE	LinModal	Mode	16.	-37684.419	235.969
10102	10102	I-End	MODALE	LinModal	Mode	17.	-0.073	-4.941E-06
10102	10102	J-End	MODALE	LinModal	Mode	17.	-0.073	-4.941E-06
10102	10102	I-End	MODALE	LinModal	Mode	18.	-24805.076	-120.442
10102	10102	J-End	MODALE	LinModal	Mode	18.	-24805.076	-120.442
10102	10102	I-End	MODALE	LinModal	Mode	19.	-0.079	-1.238E-04
10102	10102	J-End	MODALE	LinModal	Mode	19.	-0.079	-1.238E-04
10102	10102	I-End	MODALE	LinModal	Mode	20.	-72055.954	100.92
10102	10102	J-End	MODALE	LinModal	Mode	20.	-72055.954	100.92
10102	10102	I-End	MODALE	LinModal	Mode	21.	57324.288	-38.633
10102	10102	J-End	MODALE	LinModal	Mode	21.	57324.288	-38.633
10102	10102	I-End	MODALE	LinModal	Mode	22.	0.053	3.680E-04
10102	10102	J-End	MODALE	LinModal	Mode	22.	0.053	3.680E-04
10102	10102	I-End	MODALE	LinModal	Mode	23.	69758.719	-87.74
10102	10102	J-End	MODALE	LinModal	Mode	23.	69758.719	-87.74
10102	10102	I-End	MODALE	LinModal	Mode	24.	-95529.643	56.628
10102	10102	J-End	MODALE	LinModal	Mode	24.	-95529.643	56.628
10102	10102	I-End	MODALE	LinModal	Mode	25.	0.164	3.433E-04
10102	10102	J-End	MODALE	LinModal	Mode	25.	0.164	3.433E-04
10102	10102	I-End	MODALE	LinModal	Mode	26.	-0.234	-4.012E-04
10102	10102	J-End	MODALE	LinModal	Mode	26.	-0.234	-4.012E-04
10102	10102	I-End	MODALE	LinModal	Mode	27.	67378.938	-13.457
10102	10102	J-End	MODALE	LinModal	Mode	27.	67378.938	-13.457
10102	10102	I-End	MODALE	LinModal	Mode	28.	-149352.764	123.061
10102	10102	J-End	MODALE	LinModal	Mode	28.	-149352.764	123.061
10102	10102	I-End	MODALE	LinModal	Mode	29.	-1.369	-1.771E-03

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10102	10102	J-End	MODALE	LinModal	Mode	29.	-1.369	-1.771E-03
10102	10102	I-End	MODALE	LinModal	Mode	30.	-52179.796	-168.165
10102	10102	J-End	MODALE	LinModal	Mode	30.	-52179.796	-168.165
10102	10102	I-End	MODALE	LinModal	Mode	31.	-1.081	-1.632E-03
10102	10102	J-End	MODALE	LinModal	Mode	31.	-1.081	-1.632E-03
10102	10102	I-End	MODALE	LinModal	Mode	32.	69804.107	-15.887
10102	10102	J-End	MODALE	LinModal	Mode	32.	69804.107	-15.887
10102	10102	I-End	MODALE	LinModal	Mode	33.	185471.172	-53.295
10102	10102	J-End	MODALE	LinModal	Mode	33.	185471.172	-53.295
10102	10102	I-End	MODALE	LinModal	Mode	34.	0.045	-1.012E-04
10102	10102	J-End	MODALE	LinModal	Mode	34.	0.045	-1.012E-04
10102	10102	I-End	MODALE	LinModal	Mode	35.	93302.813	27.654
10102	10102	J-End	MODALE	LinModal	Mode	35.	93302.813	27.654
10102	10102	I-End	MODALE	LinModal	Mode	36.	-0.137	1.395E-04
10102	10102	J-End	MODALE	LinModal	Mode	36.	-0.137	1.395E-04
10102	10102	I-End	MODALE	LinModal	Mode	37.	120396.093	26.04
10102	10102	J-End	MODALE	LinModal	Mode	37.	120396.093	26.04
10102	10102	I-End	MODALE	LinModal	Mode	38.	-0.252	2.604E-04
10102	10102	J-End	MODALE	LinModal	Mode	38.	-0.252	2.604E-04
10102	10102	I-End	MODALE	LinModal	Mode	39.	103265.004	15.555
10102	10102	J-End	MODALE	LinModal	Mode	39.	103265.004	15.555
10102	10102	I-End	MODALE	LinModal	Mode	40.	-0.19	-6.735E-04
10102	10102	J-End	MODALE	LinModal	Mode	40.	-0.19	-6.735E-04
10102	10102	I-End	MODALE	LinModal	Mode	41.	97172.514	48.732
10102	10102	J-End	MODALE	LinModal	Mode	41.	97172.514	48.732
10102	10102	I-End	MODALE	LinModal	Mode	42.	31602.485	229.162
10102	10102	J-End	MODALE	LinModal	Mode	42.	31602.485	229.162
10102	10102	I-End	MODALE	LinModal	Mode	43.	0.177	1.753E-03
10102	10102	J-End	MODALE	LinModal	Mode	43.	0.177	1.753E-03
10102	10102	I-End	MODALE	LinModal	Mode	44.	61756.736	115.944
10102	10102	J-End	MODALE	LinModal	Mode	44.	61756.736	115.944
10102	10102	I-End	MODALE	LinModal	Mode	45.	-77159.088	-122.891
10102	10102	J-End	MODALE	LinModal	Mode	45.	-77159.088	-122.891
10102	10102	I-End	MODALE	LinModal	Mode	46.	-18061.389	58.71
10102	10102	J-End	MODALE	LinModal	Mode	46.	-18061.389	58.71
10102	10102	I-End	MODALE	LinModal	Mode	47.	34314.701	24.914
10102	10102	J-End	MODALE	LinModal	Mode	47.	34314.701	24.914
10102	10102	I-End	MODALE	LinModal	Mode	48.	47666.345	289.139
10102	10102	J-End	MODALE	LinModal	Mode	48.	47666.345	289.139
10102	10102	I-End	MODALE	LinModal	Mode	49.	-1.64	9.928E-04
10102	10102	J-End	MODALE	LinModal	Mode	49.	-1.64	9.928E-04
10102	10102	I-End	MODALE	LinModal	Mode	50.	157667.286	59.772
10102	10102	J-End	MODALE	LinModal	Mode	50.	157667.286	59.772
10102	10102	I-End	SLC-L	LinRespSpec	Max		15.178	131.173
10102	10102	J-End	SLC-L	LinRespSpec	Max		15.178	131.173
10102	10102	I-End	SLC-T	LinRespSpec	Max		1.305E-06	1.309E-09
10102	10102	J-End	SLC-T	LinRespSpec	Max		1.305E-06	1.309E-09
10102	10102	I-End	SLC-V	LinRespSpec	Max		24.194	0.774
10102	10102	J-End	SLC-V	LinRespSpec	Max		24.194	0.774
10102	10102	I-End	E3-TERMIC A-	LinStatic			-2.138E-11	3.308
10102	10102	J-End	E3-TERMIC A-	LinStatic			-2.138E-11	3.308
10102	10102	I-End	E3-TERMIC A-U-	LinStatic			7.489E-13	-28.171

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10102	10102	J-End	E3-TERMIC A-U-	LinStatic			7.489E-13	-28.171
10102	10102	I-End	Q5-VENTO- C-	LinStatic			6.747E-12	-1.713E-13
10102	10102	J-End	Q5-VENTO- C-	LinStatic			6.747E-12	-1.713E-13
10102	10102	I-End	Q5-VENTO- S-	LinStatic			2.922E-12	3.757E-14
10102	10102	J-End	Q5-VENTO- S-	LinStatic			2.922E-12	3.757E-14
10102	10102	I-End	Q1-MOBILI- KK-INV	Combination	Max		0.017	7.171
10102	10102	J-End	Q1-MOBILI- KK-INV	Combination	Max		0.017	7.171
10102	10102	I-End	Q1-MOBILI- KK-INV	Combination	Min		-969.486	-0.026
10102	10102	J-End	Q1-MOBILI- KK-INV	Combination	Min		-969.486	-0.026
10102	10102	I-End	Q1-MOBILI- FQ-INV	Combination	Max		0.013	4.18
10102	10102	J-End	Q1-MOBILI- FQ-INV	Combination	Max		0.013	4.18
10102	10102	I-End	Q1-MOBILI- FQ-INV	Combination	Min		-620.579	-0.02
10102	10102	J-End	Q1-MOBILI- FQ-INV	Combination	Min		-620.579	-0.02
10102	10102	I-End	E3-TERMIC A-INV	Combination	Max		2.138E-11	28.171
10102	10102	J-End	E3-TERMIC A-INV	Combination	Max		2.138E-11	28.171
10102	10102	I-End	E3-TERMIC A-INV	Combination	Min		-2.138E-11	-28.171
10102	10102	J-End	E3-TERMIC A-INV	Combination	Min		-2.138E-11	-28.171
10102	10102	I-End	Q5-VENTO- C-INV	Combination	Max		6.747E-12	1.713E-13
10102	10102	J-End	Q5-VENTO- C-INV	Combination	Max		6.747E-12	1.713E-13
10102	10102	I-End	Q5-VENTO- C-INV	Combination	Min		-6.747E-12	-1.713E-13
10102	10102	J-End	Q5-VENTO- C-INV	Combination	Min		-6.747E-12	-1.713E-13
10102	10102	I-End	Q5-VENTO- S-INV	Combination	Max		2.922E-12	3.757E-14
10102	10102	J-End	Q5-VENTO- S-INV	Combination	Max		2.922E-12	3.757E-14
10102	10102	I-End	Q5-VENTO- S-INV	Combination	Min		-2.922E-12	-3.757E-14
10102	10102	J-End	Q5-VENTO- S-INV	Combination	Min		-2.922E-12	-3.757E-14
10102	10102	I-End	Q1-MOBILI- FT-INV	Combination	Max		8.117E-03	1.873
10102	10102	J-End	Q1-MOBILI- FT-INV	Combination	Max		8.117E-03	1.873
10102	10102	I-End	Q1-MOBILI- FT-INV	Combination	Min		-143.728	-1.543E-03
10102	10102	J-End	Q1-MOBILI- FT-INV	Combination	Min		-143.728	-1.543E-03
10103	10103	I-End	G1-ACCIAIO	LinStatic			-132.528	5.104

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10103	10103	J-End	G1-ACCIAIO	LinStatic			-132.528	5.104
10103	10103	I-End	G1-SOLETT A	LinStatic			-491.663	18.276
10103	10103	J-End	G1-SOLETT A	LinStatic			-491.663	18.276
10103	10103	I-End	G1-PILA	LinStatic			0.	0.
10103	10103	J-End	G1-PILA	LinStatic			0.	0.
10103	10103	I-End	G2-PERMAN ENTI	LinStatic			-264.944	4.228
10103	10103	J-End	G2-PERMAN ENTI	LinStatic			-264.944	4.228
10103	10103	I-End	E1-DISTOR SIONI	LinStatic			0.	0.
10103	10103	J-End	E1-DISTOR SIONI	LinStatic			0.	0.
10103	10103	I-End	E2-RITIRO	LinStatic			2.566E-12	3.998
10103	10103	J-End	E2-RITIRO	LinStatic			2.566E-12	3.998
10103	10103	I-End	E3-TERMIC A	LinStatic			2.228E-11	-3.308
10103	10103	J-End	E3-TERMIC A	LinStatic			2.228E-11	-3.308
10103	10103	I-End	E3-TERMIC A-U	LinStatic			-2.218E-12	28.171
10103	10103	J-End	E3-TERMIC A-U	LinStatic			-2.218E-12	28.171
10103	10103	I-End	E4-CEDIME NTI	LinStatic			0.	0.
10103	10103	J-End	E4-CEDIME NTI	LinStatic			0.	0.
10103	10103	I-End	Q1-MOBILI- KK	LinMoving	Max U1		110.582	-0.612
10103	10103	J-End	Q1-MOBILI- KK	LinMoving	Max U1		110.582	-0.612
10103	10103	I-End	Q1-MOBILI- KK	LinMoving	Min U1		-422.006	2.843
10103	10103	J-End	Q1-MOBILI- KK	LinMoving	Min U1		-422.006	2.843
10103	10103	I-End	Q1-MOBILI- KK	LinMoving	Max U2		-287.392	4.625
10103	10103	J-End	Q1-MOBILI- KK	LinMoving	Max U2		-287.392	4.625
10103	10103	I-End	Q1-MOBILI- KK	LinMoving	Min U2		11.121	-0.684
10103	10103	J-End	Q1-MOBILI- KK	LinMoving	Min U2		11.121	-0.684
10103	10103	I-End	Q1-MOBILI- KK	LinMoving	Max U3		-232.699	0.671
10103	10103	J-End	Q1-MOBILI- KK	LinMoving	Max U3		-232.699	0.671
10103	10103	I-End	Q1-MOBILI- KK	LinMoving	Min U3		-104.095	2.919
10103	10103	J-End	Q1-MOBILI- KK	LinMoving	Min U3		-104.095	2.919
10103	10103	I-End	Q1-MOBILI- KK	LinMoving	Max R1		-220.739	3.406
10103	10103	J-End	Q1-MOBILI- KK	LinMoving	Max R1		-220.739	3.406
10103	10103	I-End	Q1-MOBILI- KK	LinMoving	Min R1		-208.875	1.034

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10103	10103	J-End	Q1-MOBILI-KK	LinMoving	Min R1		-208.875	1.034
10103	10103	I-End	Q1-MOBILI-KK	LinMoving	Max R2		-305.207	4.064
10103	10103	J-End	Q1-MOBILI-KK	LinMoving	Max R2		-305.207	4.064
10103	10103	I-End	Q1-MOBILI-KK	LinMoving	Min R2		-33.707	-0.296
10103	10103	J-End	Q1-MOBILI-KK	LinMoving	Min R2		-33.707	-0.296
10103	10103	I-End	Q1-MOBILI-KK	LinMoving	Max R3		18.527	-0.574
10103	10103	J-End	Q1-MOBILI-KK	LinMoving	Max R3		18.527	-0.574
10103	10103	I-End	Q1-MOBILI-KK	LinMoving	Min R3		-326.581	4.347
10103	10103	J-End	Q1-MOBILI-KK	LinMoving	Min R3		-326.581	4.347
10103	10103	I-End	Q1-MOBILI-KK	LinMoving	Max Pi		110.582	-0.612
10103	10103	J-End	Q1-MOBILI-KK	LinMoving	Max Pi		110.582	-0.612
10103	10103	I-End	Q1-MOBILI-KK	LinMoving	Min Pi		-422.006	2.843
10103	10103	J-End	Q1-MOBILI-KK	LinMoving	Min Pi		-422.006	2.843
10103	10103	I-End	Q1-MOBILI-KK	LinMoving	Max V2i		-287.392	4.625
10103	10103	J-End	Q1-MOBILI-KK	LinMoving	Max V2i		-287.392	4.625
10103	10103	I-End	Q1-MOBILI-KK	LinMoving	Min V2i		11.121	-0.684
10103	10103	J-End	Q1-MOBILI-KK	LinMoving	Min V2i		11.121	-0.684
10103	10103	I-End	Q1-MOBILI-KK	LinMoving	Max V3i		-232.699	0.671
10103	10103	J-End	Q1-MOBILI-KK	LinMoving	Max V3i		-232.699	0.671
10103	10103	I-End	Q1-MOBILI-KK	LinMoving	Min V3i		-104.095	2.919
10103	10103	J-End	Q1-MOBILI-KK	LinMoving	Min V3i		-104.095	2.919
10103	10103	I-End	Q1-MOBILI-KK	LinMoving	Max Ti		0.	0.
10103	10103	J-End	Q1-MOBILI-KK	LinMoving	Max Ti		0.	0.
10103	10103	I-End	Q1-MOBILI-KK	LinMoving	Min Ti		0.	0.
10103	10103	J-End	Q1-MOBILI-KK	LinMoving	Min Ti		0.	0.
10103	10103	I-End	Q1-MOBILI-KK	LinMoving	Max M2i		-232.699	0.671
10103	10103	J-End	Q1-MOBILI-KK	LinMoving	Max M2i		-232.699	0.671
10103	10103	I-End	Q1-MOBILI-KK	LinMoving	Min M2i		-104.095	2.919
10103	10103	J-End	Q1-MOBILI-KK	LinMoving	Min M2i		-104.095	2.919
10103	10103	I-End	Q1-MOBILI-KK	LinMoving	Max M3i		-287.392	4.625

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10103	10103	J-End	Q1-MOBILI-KK	LinMoving	Max M3i		-287.392	4.625
10103	10103	I-End	Q1-MOBILI-KK	LinMoving	Min M3i		11.121	-0.684
10103	10103	J-End	Q1-MOBILI-KK	LinMoving	Min M3i		11.121	-0.684
10103	10103	I-End	Q1-MOBILI-KK	LinMoving	Max Pj		110.582	-0.612
10103	10103	J-End	Q1-MOBILI-KK	LinMoving	Max Pj		110.582	-0.612
10103	10103	I-End	Q1-MOBILI-KK	LinMoving	Min Pj		-422.006	2.843
10103	10103	J-End	Q1-MOBILI-KK	LinMoving	Min Pj		-422.006	2.843
10103	10103	I-End	Q1-MOBILI-KK	LinMoving	Max V2j		-287.392	4.625
10103	10103	J-End	Q1-MOBILI-KK	LinMoving	Max V2j		-287.392	4.625
10103	10103	I-End	Q1-MOBILI-KK	LinMoving	Min V2j		11.121	-0.684
10103	10103	J-End	Q1-MOBILI-KK	LinMoving	Min V2j		11.121	-0.684
10103	10103	I-End	Q1-MOBILI-KK	LinMoving	Max V3j		-232.699	0.671
10103	10103	J-End	Q1-MOBILI-KK	LinMoving	Max V3j		-232.699	0.671
10103	10103	I-End	Q1-MOBILI-KK	LinMoving	Min V3j		-104.095	2.919
10103	10103	J-End	Q1-MOBILI-KK	LinMoving	Min V3j		-104.095	2.919
10103	10103	I-End	Q1-MOBILI-KK	LinMoving	Max Tj		0.	0.
10103	10103	J-End	Q1-MOBILI-KK	LinMoving	Max Tj		0.	0.
10103	10103	I-End	Q1-MOBILI-KK	LinMoving	Min Tj		0.	0.
10103	10103	J-End	Q1-MOBILI-KK	LinMoving	Min Tj		0.	0.
10103	10103	I-End	Q1-MOBILI-KK	LinMoving	Max M2j		0.	0.
10103	10103	J-End	Q1-MOBILI-KK	LinMoving	Max M2j		0.	0.
10103	10103	I-End	Q1-MOBILI-KK	LinMoving	Min M2j		0.	0.
10103	10103	J-End	Q1-MOBILI-KK	LinMoving	Min M2j		0.	0.
10103	10103	I-End	Q1-MOBILI-KK	LinMoving	Max M3j		0.	0.
10103	10103	J-End	Q1-MOBILI-KK	LinMoving	Max M3j		0.	0.
10103	10103	I-End	Q1-MOBILI-KK	LinMoving	Min M3j		0.	0.
10103	10103	J-End	Q1-MOBILI-KK	LinMoving	Min M3j		0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	LinMoving	Max U1		63.536	-0.39
10103	10103	J-End	Q1-MOBILI-FQ	LinMoving	Max U1		63.536	-0.39
10103	10103	I-End	Q1-MOBILI-FQ	LinMoving	Min U1		-263.171	1.492

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10103	10103	J-End	Q1-MOBILI-FQ	LinMoving	Min U1		-263.171	1.492
10103	10103	I-End	Q1-MOBILI-FQ	LinMoving	Max U2		-165.635	2.805
10103	10103	J-End	Q1-MOBILI-FQ	LinMoving	Max U2		-165.635	2.805
10103	10103	I-End	Q1-MOBILI-FQ	LinMoving	Min U2		-7.635	-0.42
10103	10103	J-End	Q1-MOBILI-FQ	LinMoving	Min U2		-7.635	-0.42
10103	10103	I-End	Q1-MOBILI-FQ	LinMoving	Max U3		-159.318	0.342
10103	10103	J-End	Q1-MOBILI-FQ	LinMoving	Max U3		-159.318	0.342
10103	10103	I-End	Q1-MOBILI-FQ	LinMoving	Min U3		-59.344	1.779
10103	10103	J-End	Q1-MOBILI-FQ	LinMoving	Min U3		-59.344	1.779
10103	10103	I-End	Q1-MOBILI-FQ	LinMoving	Max R1		-136.49	2.07
10103	10103	J-End	Q1-MOBILI-FQ	LinMoving	Max R1		-136.49	2.07
10103	10103	I-End	Q1-MOBILI-FQ	LinMoving	Min R1		-151.787	0.689
10103	10103	J-End	Q1-MOBILI-FQ	LinMoving	Min R1		-151.787	0.689
10103	10103	I-End	Q1-MOBILI-FQ	LinMoving	Max R2		-185.168	2.47
10103	10103	J-End	Q1-MOBILI-FQ	LinMoving	Max R2		-185.168	2.47
10103	10103	I-End	Q1-MOBILI-FQ	LinMoving	Min R2		-35.085	-0.215
10103	10103	J-End	Q1-MOBILI-FQ	LinMoving	Min R2		-35.085	-0.215
10103	10103	I-End	Q1-MOBILI-FQ	LinMoving	Max R3		-5.426	-0.362
10103	10103	J-End	Q1-MOBILI-FQ	LinMoving	Max R3		-5.426	-0.362
10103	10103	I-End	Q1-MOBILI-FQ	LinMoving	Min R3		-191.681	2.62
10103	10103	J-End	Q1-MOBILI-FQ	LinMoving	Min R3		-191.681	2.62
10103	10103	I-End	Q1-MOBILI-FQ	LinMoving	Max Pi		63.536	-0.39
10103	10103	J-End	Q1-MOBILI-FQ	LinMoving	Max Pi		63.536	-0.39
10103	10103	I-End	Q1-MOBILI-FQ	LinMoving	Min Pi		-263.171	1.492
10103	10103	J-End	Q1-MOBILI-FQ	LinMoving	Min Pi		-263.171	1.492
10103	10103	I-End	Q1-MOBILI-FQ	LinMoving	Max V2i		-165.635	2.805
10103	10103	J-End	Q1-MOBILI-FQ	LinMoving	Max V2i		-165.635	2.805
10103	10103	I-End	Q1-MOBILI-FQ	LinMoving	Min V2i		-7.635	-0.42
10103	10103	J-End	Q1-MOBILI-FQ	LinMoving	Min V2i		-7.635	-0.42
10103	10103	I-End	Q1-MOBILI-FQ	LinMoving	Max V3i		-159.318	0.342



Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10103	10103	J-End	Q1-MOBILI-FQ	LinMoving	Max V3i		-159.318	0.342
10103	10103	I-End	Q1-MOBILI-FQ	LinMoving	Min V3i		-59.344	1.779
10103	10103	J-End	Q1-MOBILI-FQ	LinMoving	Min V3i		-59.344	1.779
10103	10103	I-End	Q1-MOBILI-FQ	LinMoving	Max Ti		0.	0.
10103	10103	J-End	Q1-MOBILI-FQ	LinMoving	Max Ti		0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	LinMoving	Min Ti		0.	0.
10103	10103	J-End	Q1-MOBILI-FQ	LinMoving	Min Ti		0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	LinMoving	Max M2i		-159.318	0.342
10103	10103	J-End	Q1-MOBILI-FQ	LinMoving	Max M2i		-159.318	0.342
10103	10103	I-End	Q1-MOBILI-FQ	LinMoving	Min M2i		-59.344	1.779
10103	10103	J-End	Q1-MOBILI-FQ	LinMoving	Min M2i		-59.344	1.779
10103	10103	I-End	Q1-MOBILI-FQ	LinMoving	Max M3i		-165.635	2.805
10103	10103	J-End	Q1-MOBILI-FQ	LinMoving	Max M3i		-165.635	2.805
10103	10103	I-End	Q1-MOBILI-FQ	LinMoving	Min M3i		-7.635	-0.42
10103	10103	J-End	Q1-MOBILI-FQ	LinMoving	Min M3i		-7.635	-0.42
10103	10103	I-End	Q1-MOBILI-FQ	LinMoving	Max Pj		63.536	-0.39
10103	10103	J-End	Q1-MOBILI-FQ	LinMoving	Max Pj		63.536	-0.39
10103	10103	I-End	Q1-MOBILI-FQ	LinMoving	Min Pj		-263.171	1.492
10103	10103	J-End	Q1-MOBILI-FQ	LinMoving	Min Pj		-263.171	1.492
10103	10103	I-End	Q1-MOBILI-FQ	LinMoving	Max V2j		-165.635	2.805
10103	10103	J-End	Q1-MOBILI-FQ	LinMoving	Max V2j		-165.635	2.805
10103	10103	I-End	Q1-MOBILI-FQ	LinMoving	Min V2j		-7.635	-0.42
10103	10103	J-End	Q1-MOBILI-FQ	LinMoving	Min V2j		-7.635	-0.42
10103	10103	I-End	Q1-MOBILI-FQ	LinMoving	Max V3j		-159.318	0.342
10103	10103	J-End	Q1-MOBILI-FQ	LinMoving	Max V3j		-159.318	0.342
10103	10103	I-End	Q1-MOBILI-FQ	LinMoving	Min V3j		-59.344	1.779
10103	10103	J-End	Q1-MOBILI-FQ	LinMoving	Min V3j		-59.344	1.779
10103	10103	I-End	Q1-MOBILI-FQ	LinMoving	Max Tj		0.	0.
10103	10103	J-End	Q1-MOBILI-FQ	LinMoving	Max Tj		0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	LinMoving	Min Tj		0.	0.

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10103	10103	J-End	Q1-MOBILI-FQ	LinMoving	Min Tj		0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	LinMoving	Max M2j		0.	0.
10103	10103	J-End	Q1-MOBILI-FQ	LinMoving	Max M2j		0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	LinMoving	Min M2j		0.	0.
10103	10103	J-End	Q1-MOBILI-FQ	LinMoving	Min M2j		0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	LinMoving	Max M3j		0.	0.
10103	10103	J-End	Q1-MOBILI-FQ	LinMoving	Max M3j		0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	LinMoving	Min M3j		0.	0.
10103	10103	J-End	Q1-MOBILI-FQ	LinMoving	Min M3j		0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	LinMoving	Max U1		52.176	-0.332
10103	10103	J-End	Q1-MOBILI-KKCEN	LinMoving	Max U1		52.176	-0.332
10103	10103	I-End	Q1-MOBILI-KKCEN	LinMoving	Min U1		-570.892	4.796
10103	10103	J-End	Q1-MOBILI-KKCEN	LinMoving	Min U1		-570.892	4.796
10103	10103	I-End	Q1-MOBILI-KKCEN	LinMoving	Max U2		-434.68	6.637
10103	10103	J-End	Q1-MOBILI-KKCEN	LinMoving	Max U2		-434.68	6.637
10103	10103	I-End	Q1-MOBILI-KKCEN	LinMoving	Min U2		-40.404	-0.354
10103	10103	J-End	Q1-MOBILI-KKCEN	LinMoving	Min U2		-40.404	-0.354
10103	10103	I-End	Q1-MOBILI-KKCEN	LinMoving	Max U3		-330.464	1.222
10103	10103	J-End	Q1-MOBILI-KKCEN	LinMoving	Max U3		-330.464	1.222
10103	10103	I-End	Q1-MOBILI-KKCEN	LinMoving	Min U3		-222.216	4.846
10103	10103	J-End	Q1-MOBILI-KKCEN	LinMoving	Min U3		-222.216	4.846
10103	10103	I-End	Q1-MOBILI-KKCEN	LinMoving	Max R1		-292.44	4.805
10103	10103	J-End	Q1-MOBILI-KKCEN	LinMoving	Max R1		-292.44	4.805
10103	10103	I-End	Q1-MOBILI-KKCEN	LinMoving	Min R1		-365.091	2.195
10103	10103	J-End	Q1-MOBILI-KKCEN	LinMoving	Min R1		-365.091	2.195
10103	10103	I-End	Q1-MOBILI-KKCEN	LinMoving	Max R2		-388.055	5.736
10103	10103	J-End	Q1-MOBILI-KKCEN	LinMoving	Max R2		-388.055	5.736
10103	10103	I-End	Q1-MOBILI-KKCEN	LinMoving	Min R2		-154.051	0.443
10103	10103	J-End	Q1-MOBILI-KKCEN	LinMoving	Min R2		-154.051	0.443
10103	10103	I-End	Q1-MOBILI-KKCEN	LinMoving	Max R3		-39.167	-0.308

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10103	10103	J-End	Q1-MOBILI-KKCEN	LinMoving	Max R3		-39.167	-0.308
10103	10103	I-End	Q1-MOBILI-KKCEN	LinMoving	Min R3		-468.306	6.45
10103	10103	J-End	Q1-MOBILI-KKCEN	LinMoving	Min R3		-468.306	6.45
10103	10103	I-End	Q1-MOBILI-KKCEN	LinMoving	Max Pi		52.176	-0.332
10103	10103	J-End	Q1-MOBILI-KKCEN	LinMoving	Max Pi		52.176	-0.332
10103	10103	I-End	Q1-MOBILI-KKCEN	LinMoving	Min Pi		-570.892	4.796
10103	10103	J-End	Q1-MOBILI-KKCEN	LinMoving	Min Pi		-570.892	4.796
10103	10103	I-End	Q1-MOBILI-KKCEN	LinMoving	Max V2i		-434.68	6.637
10103	10103	J-End	Q1-MOBILI-KKCEN	LinMoving	Max V2i		-434.68	6.637
10103	10103	I-End	Q1-MOBILI-KKCEN	LinMoving	Min V2i		-40.404	-0.354
10103	10103	J-End	Q1-MOBILI-KKCEN	LinMoving	Min V2i		-40.404	-0.354
10103	10103	I-End	Q1-MOBILI-KKCEN	LinMoving	Max V3i		-330.464	1.222
10103	10103	J-End	Q1-MOBILI-KKCEN	LinMoving	Max V3i		-330.464	1.222
10103	10103	I-End	Q1-MOBILI-KKCEN	LinMoving	Min V3i		-222.216	4.846
10103	10103	J-End	Q1-MOBILI-KKCEN	LinMoving	Min V3i		-222.216	4.846
10103	10103	I-End	Q1-MOBILI-KKCEN	LinMoving	Max Ti		0.	0.
10103	10103	J-End	Q1-MOBILI-KKCEN	LinMoving	Max Ti		0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	LinMoving	Min Ti		0.	0.
10103	10103	J-End	Q1-MOBILI-KKCEN	LinMoving	Min Ti		0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	LinMoving	Max M2i		-330.464	1.222
10103	10103	J-End	Q1-MOBILI-KKCEN	LinMoving	Max M2i		-330.464	1.222
10103	10103	I-End	Q1-MOBILI-KKCEN	LinMoving	Min M2i		-222.216	4.846
10103	10103	J-End	Q1-MOBILI-KKCEN	LinMoving	Min M2i		-222.216	4.846
10103	10103	I-End	Q1-MOBILI-KKCEN	LinMoving	Max M3i		-434.68	6.637
10103	10103	J-End	Q1-MOBILI-KKCEN	LinMoving	Max M3i		-434.68	6.637
10103	10103	I-End	Q1-MOBILI-KKCEN	LinMoving	Min M3i		-40.404	-0.354
10103	10103	J-End	Q1-MOBILI-KKCEN	LinMoving	Min M3i		-40.404	-0.354
10103	10103	I-End	Q1-MOBILI-KKCEN	LinMoving	Max Pj		52.176	-0.332
10103	10103	J-End	Q1-MOBILI-KKCEN	LinMoving	Max Pj		52.176	-0.332
10103	10103	I-End	Q1-MOBILI-KKCEN	LinMoving	Min Pj		-570.892	4.796

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10103	10103	J-End	Q1-MOBILI-KKCEN	LinMoving	Min Pj		-570.892	4.796
10103	10103	I-End	Q1-MOBILI-KKCEN	LinMoving	Max V2j		-434.68	6.637
10103	10103	J-End	Q1-MOBILI-KKCEN	LinMoving	Max V2j		-434.68	6.637
10103	10103	I-End	Q1-MOBILI-KKCEN	LinMoving	Min V2j		-40.404	-0.354
10103	10103	J-End	Q1-MOBILI-KKCEN	LinMoving	Min V2j		-40.404	-0.354
10103	10103	I-End	Q1-MOBILI-KKCEN	LinMoving	Max V3j		-330.464	1.222
10103	10103	J-End	Q1-MOBILI-KKCEN	LinMoving	Max V3j		-330.464	1.222
10103	10103	I-End	Q1-MOBILI-KKCEN	LinMoving	Min V3j		-222.216	4.846
10103	10103	J-End	Q1-MOBILI-KKCEN	LinMoving	Min V3j		-222.216	4.846
10103	10103	I-End	Q1-MOBILI-KKCEN	LinMoving	Max Tj		0.	0.
10103	10103	J-End	Q1-MOBILI-KKCEN	LinMoving	Max Tj		0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	LinMoving	Min Tj		0.	0.
10103	10103	J-End	Q1-MOBILI-KKCEN	LinMoving	Min Tj		0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	LinMoving	Max M2j		0.	0.
10103	10103	J-End	Q1-MOBILI-KKCEN	LinMoving	Max M2j		0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	LinMoving	Min M2j		0.	0.
10103	10103	J-End	Q1-MOBILI-KKCEN	LinMoving	Min M2j		0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	LinMoving	Max M3j		0.	0.
10103	10103	J-End	Q1-MOBILI-KKCEN	LinMoving	Max M3j		0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	LinMoving	Min M3j		0.	0.
10103	10103	J-End	Q1-MOBILI-KKCEN	LinMoving	Min M3j		0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	LinMoving	Max U1		33.743	-0.23
10103	10103	J-End	Q1-MOBILI-FQCEN	LinMoving	Max U1		33.743	-0.23
10103	10103	I-End	Q1-MOBILI-FQCEN	LinMoving	Min U1		-339.337	2.432
10103	10103	J-End	Q1-MOBILI-FQCEN	LinMoving	Min U1		-339.337	2.432
10103	10103	I-End	Q1-MOBILI-FQCEN	LinMoving	Max U2		-238.193	3.807
10103	10103	J-End	Q1-MOBILI-FQCEN	LinMoving	Max U2		-238.193	3.807
10103	10103	I-End	Q1-MOBILI-FQCEN	LinMoving	Min U2		-34.678	-0.24
10103	10103	J-End	Q1-MOBILI-FQCEN	LinMoving	Min U2		-34.678	-0.24
10103	10103	I-End	Q1-MOBILI-FQCEN	LinMoving	Max U3		-206.989	0.593

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10103	10103	J-End	Q1-MOBILI-FQCEN	LinMoving	Max U3		-206.989	0.593
10103	10103	I-End	Q1-MOBILI-FQCEN	LinMoving	Min U3		-124.078	2.812
10103	10103	J-End	Q1-MOBILI-FQCEN	LinMoving	Min U3		-124.078	2.812
10103	10103	I-End	Q1-MOBILI-FQCEN	LinMoving	Max R1		-177.894	2.852
10103	10103	J-End	Q1-MOBILI-FQCEN	LinMoving	Max R1		-177.894	2.852
10103	10103	I-End	Q1-MOBILI-FQCEN	LinMoving	Min R1		-231.812	1.253
10103	10103	J-End	Q1-MOBILI-FQCEN	LinMoving	Min R1		-231.812	1.253
10103	10103	I-End	Q1-MOBILI-FQCEN	LinMoving	Max R2		-229.752	3.355
10103	10103	J-End	Q1-MOBILI-FQCEN	LinMoving	Max R2		-229.752	3.355
10103	10103	I-End	Q1-MOBILI-FQCEN	LinMoving	Min R2		-93.385	0.134
10103	10103	J-End	Q1-MOBILI-FQCEN	LinMoving	Min R2		-93.385	0.134
10103	10103	I-End	Q1-MOBILI-FQCEN	LinMoving	Max R3		-34.686	-0.212
10103	10103	J-End	Q1-MOBILI-FQCEN	LinMoving	Max R3		-34.686	-0.212
10103	10103	I-End	Q1-MOBILI-FQCEN	LinMoving	Min R3		-262.477	3.673
10103	10103	J-End	Q1-MOBILI-FQCEN	LinMoving	Min R3		-262.477	3.673
10103	10103	I-End	Q1-MOBILI-FQCEN	LinMoving	Max Pi		33.743	-0.23
10103	10103	J-End	Q1-MOBILI-FQCEN	LinMoving	Max Pi		33.743	-0.23
10103	10103	I-End	Q1-MOBILI-FQCEN	LinMoving	Min Pi		-339.337	2.432
10103	10103	J-End	Q1-MOBILI-FQCEN	LinMoving	Min Pi		-339.337	2.432
10103	10103	I-End	Q1-MOBILI-FQCEN	LinMoving	Max V2i		-238.193	3.807
10103	10103	J-End	Q1-MOBILI-FQCEN	LinMoving	Max V2i		-238.193	3.807
10103	10103	I-End	Q1-MOBILI-FQCEN	LinMoving	Min V2i		-34.678	-0.24
10103	10103	J-End	Q1-MOBILI-FQCEN	LinMoving	Min V2i		-34.678	-0.24
10103	10103	I-End	Q1-MOBILI-FQCEN	LinMoving	Max V3i		-206.989	0.593
10103	10103	J-End	Q1-MOBILI-FQCEN	LinMoving	Max V3i		-206.989	0.593
10103	10103	I-End	Q1-MOBILI-FQCEN	LinMoving	Min V3i		-124.078	2.812
10103	10103	J-End	Q1-MOBILI-FQCEN	LinMoving	Min V3i		-124.078	2.812
10103	10103	I-End	Q1-MOBILI-FQCEN	LinMoving	Max Ti		0.	0.
10103	10103	J-End	Q1-MOBILI-FQCEN	LinMoving	Max Ti		0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	LinMoving	Min Ti		0.	0.

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10103	10103	J-End	Q1-MOBILI-FQCEN	LinMoving	Min Ti		0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	LinMoving	Max M2i		-206.989	0.593
10103	10103	J-End	Q1-MOBILI-FQCEN	LinMoving	Max M2i		-206.989	0.593
10103	10103	I-End	Q1-MOBILI-FQCEN	LinMoving	Min M2i		-124.078	2.812
10103	10103	J-End	Q1-MOBILI-FQCEN	LinMoving	Min M2i		-124.078	2.812
10103	10103	I-End	Q1-MOBILI-FQCEN	LinMoving	Max M3i		-238.193	3.807
10103	10103	J-End	Q1-MOBILI-FQCEN	LinMoving	Max M3i		-238.193	3.807
10103	10103	I-End	Q1-MOBILI-FQCEN	LinMoving	Min M3i		-34.678	-0.24
10103	10103	J-End	Q1-MOBILI-FQCEN	LinMoving	Min M3i		-34.678	-0.24
10103	10103	I-End	Q1-MOBILI-FQCEN	LinMoving	Max Pj		33.743	-0.23
10103	10103	J-End	Q1-MOBILI-FQCEN	LinMoving	Max Pj		33.743	-0.23
10103	10103	I-End	Q1-MOBILI-FQCEN	LinMoving	Min Pj		-339.337	2.432
10103	10103	J-End	Q1-MOBILI-FQCEN	LinMoving	Min Pj		-339.337	2.432
10103	10103	I-End	Q1-MOBILI-FQCEN	LinMoving	Max V2j		-238.193	3.807
10103	10103	J-End	Q1-MOBILI-FQCEN	LinMoving	Max V2j		-238.193	3.807
10103	10103	I-End	Q1-MOBILI-FQCEN	LinMoving	Min V2j		-34.678	-0.24
10103	10103	J-End	Q1-MOBILI-FQCEN	LinMoving	Min V2j		-34.678	-0.24
10103	10103	I-End	Q1-MOBILI-FQCEN	LinMoving	Max V3j		-206.989	0.593
10103	10103	J-End	Q1-MOBILI-FQCEN	LinMoving	Max V3j		-206.989	0.593
10103	10103	I-End	Q1-MOBILI-FQCEN	LinMoving	Min V3j		-124.078	2.812
10103	10103	J-End	Q1-MOBILI-FQCEN	LinMoving	Min V3j		-124.078	2.812
10103	10103	I-End	Q1-MOBILI-FQCEN	LinMoving	Max Tj		0.	0.
10103	10103	J-End	Q1-MOBILI-FQCEN	LinMoving	Max Tj		0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	LinMoving	Min Tj		0.	0.
10103	10103	J-End	Q1-MOBILI-FQCEN	LinMoving	Min Tj		0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	LinMoving	Max M2j		0.	0.
10103	10103	J-End	Q1-MOBILI-FQCEN	LinMoving	Max M2j		0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	LinMoving	Min M2j		0.	0.
10103	10103	J-End	Q1-MOBILI-FQCEN	LinMoving	Min M2j		0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	LinMoving	Max M3j		0.	0.

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10103	10103	J-End	Q1-MOBILI-FQCEN	LinMoving	Max M3j		0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	LinMoving	Min M3j		0.	0.
10103	10103	J-End	Q1-MOBILI-FQCEN	LinMoving	Min M3j		0.	0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	LinMoving	Max U1		55.236	-0.35
10103	10103	J-End	Q1-MOBILI-FT_TMP	LinMoving	Max U1		55.236	-0.35
10103	10103	I-End	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-234.452	1.259
10103	10103	J-End	Q1-MOBILI-FT_TMP	LinMoving	Min U1		-234.452	1.259
10103	10103	I-End	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-144.136	2.479
10103	10103	J-End	Q1-MOBILI-FT_TMP	LinMoving	Max U2		-144.136	2.479
10103	10103	I-End	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-10.473	-0.373
10103	10103	J-End	Q1-MOBILI-FT_TMP	LinMoving	Min U2		-10.473	-0.373
10103	10103	I-End	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-145.51	0.285
10103	10103	J-End	Q1-MOBILI-FT_TMP	LinMoving	Max U3		-145.51	0.285
10103	10103	I-End	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-51.464	1.575
10103	10103	J-End	Q1-MOBILI-FT_TMP	LinMoving	Min U3		-51.464	1.575
10103	10103	I-End	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-121.301	1.83
10103	10103	J-End	Q1-MOBILI-FT_TMP	LinMoving	Max R1		-121.301	1.83
10103	10103	I-End	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-140.648	0.624
10103	10103	J-End	Q1-MOBILI-FT_TMP	LinMoving	Min R1		-140.648	0.624
10103	10103	I-End	Q1-MOBILI-FT_TMP	LinMoving	Max R2		-163.659	2.184
10103	10103	J-End	Q1-MOBILI-FT_TMP	LinMoving	Max R2		-163.659	2.184
10103	10103	I-End	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-34.8	-0.199
10103	10103	J-End	Q1-MOBILI-FT_TMP	LinMoving	Min R2		-34.8	-0.199
10103	10103	I-End	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-9.113	-0.324
10103	10103	J-End	Q1-MOBILI-FT_TMP	LinMoving	Max R3		-9.113	-0.324
10103	10103	I-End	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-167.744	2.311
10103	10103	J-End	Q1-MOBILI-FT_TMP	LinMoving	Min R3		-167.744	2.311
10103	10103	I-End	Q1-MOBILI-FT_TMP	LinMoving	Max Pi		55.236	-0.35
10103	10103	J-End	Q1-MOBILI-FT_TMP	LinMoving	Max Pi		55.236	-0.35
10103	10103	I-End	Q1-MOBILI-FT_TMP	LinMoving	Min Pi		-234.452	1.259

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10103	10103	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min Pi		-234.452	1.259
10103	10103	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max V2i		-144.136	2.479
10103	10103	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max V2i		-144.136	2.479
10103	10103	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min V2i		-10.473	-0.373
10103	10103	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min V2i		-10.473	-0.373
10103	10103	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max V3i		-145.51	0.285
10103	10103	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max V3i		-145.51	0.285
10103	10103	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min V3i		-51.464	1.575
10103	10103	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min V3i		-51.464	1.575
10103	10103	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max Ti		0.	0.
10103	10103	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max Ti		0.	0.
10103	10103	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min Ti		0.	0.
10103	10103	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min Ti		0.	0.
10103	10103	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max M2i		-145.51	0.285
10103	10103	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max M2i		-145.51	0.285
10103	10103	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min M2i		-51.464	1.575
10103	10103	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min M2i		-51.464	1.575
10103	10103	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max M3i		-144.136	2.479
10103	10103	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max M3i		-144.136	2.479
10103	10103	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min M3i		-10.473	-0.373
10103	10103	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min M3i		-10.473	-0.373
10103	10103	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max Pj		55.236	-0.35
10103	10103	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max Pj		55.236	-0.35
10103	10103	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min Pj		-234.452	1.259
10103	10103	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min Pj		-234.452	1.259
10103	10103	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max V2j		-144.136	2.479
10103	10103	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max V2j		-144.136	2.479
10103	10103	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min V2j		-10.473	-0.373
10103	10103	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min V2j		-10.473	-0.373
10103	10103	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max V3j		-145.51	0.285



Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10103	10103	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max V3j		-145.51	0.285
10103	10103	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min V3j		-51.464	1.575
10103	10103	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min V3j		-51.464	1.575
10103	10103	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max Tj		0.	0.
10103	10103	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max Tj		0.	0.
10103	10103	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min Tj		0.	0.
10103	10103	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min Tj		0.	0.
10103	10103	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max M2j		0.	0.
10103	10103	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max M2j		0.	0.
10103	10103	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min M2j		0.	0.
10103	10103	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min M2j		0.	0.
10103	10103	I-End	Q1-MOBILI- FT_TMP	LinMoving	Max M3j		0.	0.
10103	10103	J-End	Q1-MOBILI- FT_TMP	LinMoving	Max M3j		0.	0.
10103	10103	I-End	Q1-MOBILI- FT_TMP	LinMoving	Min M3j		0.	0.
10103	10103	J-End	Q1-MOBILI- FT_TMP	LinMoving	Min M3j		0.	0.
10103	10103	I-End	Q1-MOBILI- FT	LinMoving	Max U1		54.156	-0.373
10103	10103	J-End	Q1-MOBILI- FT	LinMoving	Max U1		54.156	-0.373
10103	10103	I-End	Q1-MOBILI- FT	LinMoving	Min U1		0.	0.
10103	10103	J-End	Q1-MOBILI- FT	LinMoving	Min U1		0.	0.
10103	10103	I-End	Q1-MOBILI- FT	LinMoving	Max U2		13.409	0.123
10103	10103	J-End	Q1-MOBILI- FT	LinMoving	Max U2		13.409	0.123
10103	10103	I-End	Q1-MOBILI- FT	LinMoving	Min U2		53.812	-0.375
10103	10103	J-End	Q1-MOBILI- FT	LinMoving	Min U2		53.812	-0.375
10103	10103	I-End	Q1-MOBILI- FT	LinMoving	Max U3		22.594	0.097
10103	10103	J-End	Q1-MOBILI- FT	LinMoving	Max U3		22.594	0.097
10103	10103	I-End	Q1-MOBILI- FT	LinMoving	Min U3		46.466	-0.333
10103	10103	J-End	Q1-MOBILI- FT	LinMoving	Min U3		46.466	-0.333
10103	10103	I-End	Q1-MOBILI- FT	LinMoving	Max R1		18.618	-0.087
10103	10103	J-End	Q1-MOBILI- FT	LinMoving	Max R1		18.618	-0.087
10103	10103	I-End	Q1-MOBILI- FT	LinMoving	Min R1		42.826	-0.173

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10103	10103	J-End	Q1-MOBILI- FT	LinMoving	Min R1		42.826	-0.173
10103	10103	I-End	Q1-MOBILI- FT	LinMoving	Max R2		0.	0.
10103	10103	J-End	Q1-MOBILI- FT	LinMoving	Max R2		0.	0.
10103	10103	I-End	Q1-MOBILI- FT	LinMoving	Min R2		51.947	-0.334
10103	10103	J-End	Q1-MOBILI- FT	LinMoving	Min R2		51.947	-0.334
10103	10103	I-End	Q1-MOBILI- FT	LinMoving	Max R3		52.735	-0.347
10103	10103	J-End	Q1-MOBILI- FT	LinMoving	Max R3		52.735	-0.347
10103	10103	I-End	Q1-MOBILI- FT	LinMoving	Min R3		0.	0.
10103	10103	J-End	Q1-MOBILI- FT	LinMoving	Min R3		0.	0.
10103	10103	I-End	Q1-MOBILI- FT	LinMoving	Max Pi		54.156	-0.373
10103	10103	J-End	Q1-MOBILI- FT	LinMoving	Max Pi		54.156	-0.373
10103	10103	I-End	Q1-MOBILI- FT	LinMoving	Min Pi		0.	0.
10103	10103	J-End	Q1-MOBILI- FT	LinMoving	Min Pi		0.	0.
10103	10103	I-End	Q1-MOBILI- FT	LinMoving	Max V2i		13.409	0.123
10103	10103	J-End	Q1-MOBILI- FT	LinMoving	Max V2i		13.409	0.123
10103	10103	I-End	Q1-MOBILI- FT	LinMoving	Min V2i		53.812	-0.375
10103	10103	J-End	Q1-MOBILI- FT	LinMoving	Min V2i		53.812	-0.375
10103	10103	I-End	Q1-MOBILI- FT	LinMoving	Max V3i		22.594	0.097
10103	10103	J-End	Q1-MOBILI- FT	LinMoving	Max V3i		22.594	0.097
10103	10103	I-End	Q1-MOBILI- FT	LinMoving	Min V3i		46.466	-0.333
10103	10103	J-End	Q1-MOBILI- FT	LinMoving	Min V3i		46.466	-0.333
10103	10103	I-End	Q1-MOBILI- FT	LinMoving	Max Ti		0.	0.
10103	10103	J-End	Q1-MOBILI- FT	LinMoving	Max Ti		0.	0.
10103	10103	I-End	Q1-MOBILI- FT	LinMoving	Min Ti		0.	0.
10103	10103	J-End	Q1-MOBILI- FT	LinMoving	Min Ti		0.	0.
10103	10103	I-End	Q1-MOBILI- FT	LinMoving	Max M2i		22.594	0.097
10103	10103	J-End	Q1-MOBILI- FT	LinMoving	Max M2i		22.594	0.097
10103	10103	I-End	Q1-MOBILI- FT	LinMoving	Min M2i		46.466	-0.333
10103	10103	J-End	Q1-MOBILI- FT	LinMoving	Min M2i		46.466	-0.333
10103	10103	I-End	Q1-MOBILI- FT	LinMoving	Max M3i		13.409	0.123

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10103	10103	J-End	Q1-MOBILI-FT	LinMoving	Max M3i		13.409	0.123
10103	10103	I-End	Q1-MOBILI-FT	LinMoving	Min M3i		53.812	-0.375
10103	10103	J-End	Q1-MOBILI-FT	LinMoving	Min M3i		53.812	-0.375
10103	10103	I-End	Q1-MOBILI-FT	LinMoving	Max Pj		54.156	-0.373
10103	10103	J-End	Q1-MOBILI-FT	LinMoving	Max Pj		54.156	-0.373
10103	10103	I-End	Q1-MOBILI-FT	LinMoving	Min Pj		0.	0.
10103	10103	J-End	Q1-MOBILI-FT	LinMoving	Min Pj		0.	0.
10103	10103	I-End	Q1-MOBILI-FT	LinMoving	Max V2j		13.409	0.123
10103	10103	J-End	Q1-MOBILI-FT	LinMoving	Max V2j		13.409	0.123
10103	10103	I-End	Q1-MOBILI-FT	LinMoving	Min V2j		53.812	-0.375
10103	10103	J-End	Q1-MOBILI-FT	LinMoving	Min V2j		53.812	-0.375
10103	10103	I-End	Q1-MOBILI-FT	LinMoving	Max V3j		22.594	0.097
10103	10103	J-End	Q1-MOBILI-FT	LinMoving	Max V3j		22.594	0.097
10103	10103	I-End	Q1-MOBILI-FT	LinMoving	Min V3j		46.466	-0.333
10103	10103	J-End	Q1-MOBILI-FT	LinMoving	Min V3j		46.466	-0.333
10103	10103	I-End	Q1-MOBILI-FT	LinMoving	Max Tj		0.	0.
10103	10103	J-End	Q1-MOBILI-FT	LinMoving	Max Tj		0.	0.
10103	10103	I-End	Q1-MOBILI-FT	LinMoving	Min Tj		0.	0.
10103	10103	J-End	Q1-MOBILI-FT	LinMoving	Min Tj		0.	0.
10103	10103	I-End	Q1-MOBILI-FT	LinMoving	Max M2j		0.	0.
10103	10103	J-End	Q1-MOBILI-FT	LinMoving	Max M2j		0.	0.
10103	10103	I-End	Q1-MOBILI-FT	LinMoving	Min M2j		0.	0.
10103	10103	J-End	Q1-MOBILI-FT	LinMoving	Min M2j		0.	0.
10103	10103	I-End	Q1-MOBILI-FT	LinMoving	Max M3j		0.	0.
10103	10103	J-End	Q1-MOBILI-FT	LinMoving	Max M3j		0.	0.
10103	10103	I-End	Q1-MOBILI-FT	LinMoving	Min M3j		0.	0.
10103	10103	J-End	Q1-MOBILI-FT	LinMoving	Min M3j		0.	0.
10103	10103	I-End	Q3-FRENAT URA	LinStatic			-3.342	76.74
10103	10103	J-End	Q3-FRENAT URA	LinStatic			-3.342	76.74
10103	10103	I-End	Q4-CENTRI FUGA	LinStatic			0.	0.

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10103	10103	J-End	Q4-CENTRI FUGA	LinStatic			0.	0.
10103	10103	I-End	Q5-VENTO- C	LinStatic			26.16	-0.175
10103	10103	J-End	Q5-VENTO- C	LinStatic			26.16	-0.175
10103	10103	I-End	Q5-VENTO- S	LinStatic			-2.181	0.065
10103	10103	J-End	Q5-VENTO- S	LinStatic			-2.181	0.065
10103	10103	I-End	Q6-SISMA_L	LinRespSpec	Max		12.565	102.84
10103	10103	J-End	Q6-SISMA_L	LinRespSpec	Max		12.565	102.84
10103	10103	I-End	Q6-SISMA_T	LinRespSpec	Max		106.995	0.272
10103	10103	J-End	Q6-SISMA_T	LinRespSpec	Max		106.995	0.272
10103	10103	I-End	Q6-SISMA_ V	LinRespSpec	Max		18.361	0.596
10103	10103	J-End	Q6-SISMA_ V	LinRespSpec	Max		18.361	0.596
10103	10103	I-End	Q7-ATTRITO -P	LinStatic			0.	0.
10103	10103	J-End	Q7-ATTRITO -P	LinStatic			0.	0.
10103	10103	I-End	Q7-ATTRITO -Q	LinStatic			0.	0.
10103	10103	J-End	Q7-ATTRITO -Q	LinStatic			0.	0.
10103	10103	I-End	MODALE	LinModal	Mode	1.	190.471	-0.484
10103	10103	J-End	MODALE	LinModal	Mode	1.	190.471	-0.484
10103	10103	I-End	MODALE	LinModal	Mode	2.	22.554	-184.639
10103	10103	J-End	MODALE	LinModal	Mode	2.	22.554	-184.639
10103	10103	I-End	MODALE	LinModal	Mode	3.	298.49	53.593
10103	10103	J-End	MODALE	LinModal	Mode	3.	298.49	53.593
10103	10103	I-End	MODALE	LinModal	Mode	4.	1068.547	-35.943
10103	10103	J-End	MODALE	LinModal	Mode	4.	1068.547	-35.943
10103	10103	I-End	MODALE	LinModal	Mode	5.	2522.573	-44.914
10103	10103	J-End	MODALE	LinModal	Mode	5.	2522.573	-44.914
10103	10103	I-End	MODALE	LinModal	Mode	6.	6600.887	-60.596
10103	10103	J-End	MODALE	LinModal	Mode	6.	6600.887	-60.596
10103	10103	I-End	MODALE	LinModal	Mode	7.	10582.217	-77.165
10103	10103	J-End	MODALE	LinModal	Mode	7.	10582.217	-77.165
10103	10103	I-End	MODALE	LinModal	Mode	8.	-6002.013	115.4
10103	10103	J-End	MODALE	LinModal	Mode	8.	-6002.013	115.4
10103	10103	I-End	MODALE	LinModal	Mode	9.	16790.159	-72.541
10103	10103	J-End	MODALE	LinModal	Mode	9.	16790.159	-72.541
10103	10103	I-End	MODALE	LinModal	Mode	10.	-24137.749	77.368
10103	10103	J-End	MODALE	LinModal	Mode	10.	-24137.749	77.368
10103	10103	I-End	MODALE	LinModal	Mode	11.	7954.078	-17.548
10103	10103	J-End	MODALE	LinModal	Mode	11.	7954.078	-17.548
10103	10103	I-End	MODALE	LinModal	Mode	12.	36849.012	-82.311
10103	10103	J-End	MODALE	LinModal	Mode	12.	36849.012	-82.311
10103	10103	I-End	MODALE	LinModal	Mode	13.	6165.943	-8.815
10103	10103	J-End	MODALE	LinModal	Mode	13.	6165.943	-8.815
10103	10103	I-End	MODALE	LinModal	Mode	14.	44465.004	-104.913
10103	10103	J-End	MODALE	LinModal	Mode	14.	44465.004	-104.913
10103	10103	I-End	MODALE	LinModal	Mode	15.	-31711.087	48.194
10103	10103	J-End	MODALE	LinModal	Mode	15.	-31711.087	48.194

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10103	10103	I-End	MODALE	LinModal	Mode	16.	-40995.199	220.256
10103	10103	J-End	MODALE	LinModal	Mode	16.	-40995.199	220.256
10103	10103	I-End	MODALE	LinModal	Mode	17.	6570.91	-125.017
10103	10103	J-End	MODALE	LinModal	Mode	17.	6570.91	-125.017
10103	10103	I-End	MODALE	LinModal	Mode	18.	-31570.304	-100.812
10103	10103	J-End	MODALE	LinModal	Mode	18.	-31570.304	-100.812
10103	10103	I-End	MODALE	LinModal	Mode	19.	-70523.372	93.037
10103	10103	J-End	MODALE	LinModal	Mode	19.	-70523.372	93.037
10103	10103	I-End	MODALE	LinModal	Mode	20.	36524.861	-45.09
10103	10103	J-End	MODALE	LinModal	Mode	20.	36524.861	-45.09
10103	10103	I-End	MODALE	LinModal	Mode	21.	68948.718	-39.622
10103	10103	J-End	MODALE	LinModal	Mode	21.	68948.718	-39.622
10103	10103	I-End	MODALE	LinModal	Mode	22.	-96505.544	62.928
10103	10103	J-End	MODALE	LinModal	Mode	22.	-96505.544	62.928
10103	10103	I-End	MODALE	LinModal	Mode	23.	-69262.732	41.508
10103	10103	J-End	MODALE	LinModal	Mode	23.	-69262.732	41.508
10103	10103	I-End	MODALE	LinModal	Mode	24.	-56117.689	5.883
10103	10103	J-End	MODALE	LinModal	Mode	24.	-56117.689	5.883
10103	10103	I-End	MODALE	LinModal	Mode	25.	-7177.971	212.83
10103	10103	J-End	MODALE	LinModal	Mode	25.	-7177.971	212.83
10103	10103	I-End	MODALE	LinModal	Mode	26.	115803.52	-7.083
10103	10103	J-End	MODALE	LinModal	Mode	26.	115803.52	-7.083
10103	10103	I-End	MODALE	LinModal	Mode	27.	78859.137	-7.566
10103	10103	J-End	MODALE	LinModal	Mode	27.	78859.137	-7.566
10103	10103	I-End	MODALE	LinModal	Mode	28.	60672.429	-21.151
10103	10103	J-End	MODALE	LinModal	Mode	28.	60672.429	-21.151
10103	10103	I-End	MODALE	LinModal	Mode	29.	469.475	-128.763
10103	10103	J-End	MODALE	LinModal	Mode	29.	469.475	-128.763
10103	10103	I-End	MODALE	LinModal	Mode	30.	32325.073	-128.771
10103	10103	J-End	MODALE	LinModal	Mode	30.	32325.073	-128.771
10103	10103	I-End	MODALE	LinModal	Mode	31.	125610.051	-5.582
10103	10103	J-End	MODALE	LinModal	Mode	31.	125610.051	-5.582
10103	10103	I-End	MODALE	LinModal	Mode	32.	89149.061	-3.768
10103	10103	J-End	MODALE	LinModal	Mode	32.	89149.061	-3.768
10103	10103	I-End	MODALE	LinModal	Mode	33.	-77344.084	18.67
10103	10103	J-End	MODALE	LinModal	Mode	33.	-77344.084	18.67
10103	10103	I-End	MODALE	LinModal	Mode	34.	144145.865	31.788
10103	10103	J-End	MODALE	LinModal	Mode	34.	144145.865	31.788
10103	10103	I-End	MODALE	LinModal	Mode	35.	124916.173	30.776
10103	10103	J-End	MODALE	LinModal	Mode	35.	124916.173	30.776
10103	10103	I-End	MODALE	LinModal	Mode	36.	6685.591	-74.486
10103	10103	J-End	MODALE	LinModal	Mode	36.	6685.591	-74.486
10103	10103	I-End	MODALE	LinModal	Mode	37.	-45130.607	-17.363
10103	10103	J-End	MODALE	LinModal	Mode	37.	-45130.607	-17.363
10103	10103	I-End	MODALE	LinModal	Mode	38.	52520.929	27.13
10103	10103	J-End	MODALE	LinModal	Mode	38.	52520.929	27.13
10103	10103	I-End	MODALE	LinModal	Mode	39.	144933.317	46.73
10103	10103	J-End	MODALE	LinModal	Mode	39.	144933.317	46.73
10103	10103	I-End	MODALE	LinModal	Mode	40.	198534.22	64.71
10103	10103	J-End	MODALE	LinModal	Mode	40.	198534.22	64.71
10103	10103	I-End	MODALE	LinModal	Mode	41.	114029.38	55.377
10103	10103	J-End	MODALE	LinModal	Mode	41.	114029.38	55.377
10103	10103	I-End	MODALE	LinModal	Mode	42.	-94386.669	-84.965
10103	10103	J-End	MODALE	LinModal	Mode	42.	-94386.669	-84.965

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10103	10103	I-End	MODALE	LinModal	Mode	43.	-217591.779	-109.425
10103	10103	J-End	MODALE	LinModal	Mode	43.	-217591.779	-109.425
10103	10103	I-End	MODALE	LinModal	Mode	44.	9189.909	-26.704
10103	10103	J-End	MODALE	LinModal	Mode	44.	9189.909	-26.704
10103	10103	I-End	MODALE	LinModal	Mode	45.	-43008.529	-11.962
10103	10103	J-End	MODALE	LinModal	Mode	45.	-43008.529	-11.962
10103	10103	I-End	MODALE	LinModal	Mode	46.	8397.323	-29.902
10103	10103	J-End	MODALE	LinModal	Mode	46.	8397.323	-29.902
10103	10103	I-End	MODALE	LinModal	Mode	47.	8249.64	-38.25
10103	10103	J-End	MODALE	LinModal	Mode	47.	8249.64	-38.25
10103	10103	I-End	MODALE	LinModal	Mode	48.	-21321.48	-139.34
10103	10103	J-End	MODALE	LinModal	Mode	48.	-21321.48	-139.34
10103	10103	I-End	MODALE	LinModal	Mode	49.	-167532.096	-14.138
10103	10103	J-End	MODALE	LinModal	Mode	49.	-167532.096	-14.138
10103	10103	I-End	MODALE	LinModal	Mode	50.	-31771.464	-48.644
10103	10103	J-End	MODALE	LinModal	Mode	50.	-31771.464	-48.644
10103	10103	I-End	SLC-L	LinRespSpec	Max		16.026	131.171
10103	10103	J-End	SLC-L	LinRespSpec	Max		16.026	131.171
10103	10103	I-End	SLC-T	LinRespSpec	Max		136.287	0.347
10103	10103	J-End	SLC-T	LinRespSpec	Max		136.287	0.347
10103	10103	I-End	SLC-V	LinRespSpec	Max		24.28	0.788
10103	10103	J-End	SLC-V	LinRespSpec	Max		24.28	0.788
10103	10103	I-End	E3-TERMIC A-	LinStatic			-2.228E-11	3.308
10103	10103	J-End	E3-TERMIC A-	LinStatic			-2.228E-11	3.308
10103	10103	I-End	E3-TERMIC A-U-	LinStatic			2.218E-12	-28.171
10103	10103	J-End	E3-TERMIC A-U-	LinStatic			2.218E-12	-28.171
10103	10103	I-End	Q5-VENTO- C-	LinStatic			-26.16	0.175
10103	10103	J-End	Q5-VENTO- C-	LinStatic			-26.16	0.175
10103	10103	I-End	Q5-VENTO- S-	LinStatic			2.181	-0.065
10103	10103	J-End	Q5-VENTO- S-	LinStatic			2.181	-0.065
10103	10103	I-End	Q1-MOBILI- KK-INV	Combination	Max		110.582	6.637
10103	10103	J-End	Q1-MOBILI- KK-INV	Combination	Max		110.582	6.637
10103	10103	I-End	Q1-MOBILI- KK-INV	Combination	Min		-570.892	-0.684
10103	10103	J-End	Q1-MOBILI- KK-INV	Combination	Min		-570.892	-0.684
10103	10103	I-End	Q1-MOBILI- FQ-INV	Combination	Max		63.536	3.807
10103	10103	J-End	Q1-MOBILI- FQ-INV	Combination	Max		63.536	3.807
10103	10103	I-End	Q1-MOBILI- FQ-INV	Combination	Min		-339.337	-0.42
10103	10103	J-End	Q1-MOBILI- FQ-INV	Combination	Min		-339.337	-0.42
10103	10103	I-End	E3-TERMIC A-INV	Combination	Max		2.228E-11	28.171
10103	10103	J-End	E3-TERMIC A-INV	Combination	Max		2.228E-11	28.171

Table: Element Forces - Links, Part 1 of 3

Link	LinkElem	Station	OutputCase	CaseType	StepType	StepNum	P KN	V2 KN
10103	10103	I-End	E3-TERMIC A-INV	Combination	Min		-2.228E-11	-28.171
10103	10103	J-End	E3-TERMIC A-INV	Combination	Min		-2.228E-11	-28.171
10103	10103	I-End	Q5-VENTO- C-INV	Combination	Max		26.16	0.175
10103	10103	J-End	Q5-VENTO- C-INV	Combination	Max		26.16	0.175
10103	10103	I-End	Q5-VENTO- C-INV	Combination	Min		-26.16	-0.175
10103	10103	J-End	Q5-VENTO- C-INV	Combination	Min		-26.16	-0.175
10103	10103	I-End	Q5-VENTO- S-INV	Combination	Max		2.181	0.065
10103	10103	J-End	Q5-VENTO- S-INV	Combination	Max		2.181	0.065
10103	10103	I-End	Q5-VENTO- S-INV	Combination	Min		-2.181	-0.065
10103	10103	J-End	Q5-VENTO- S-INV	Combination	Min		-2.181	-0.065
10103	10103	I-End	Q1-MOBILI- FT-INV	Combination	Max		54.156	0.123
10103	10103	J-End	Q1-MOBILI- FT-INV	Combination	Max		54.156	0.123
10103	10103	I-End	Q1-MOBILI- FT-INV	Combination	Min		0.	-0.375
10103	10103	J-End	Q1-MOBILI- FT-INV	Combination	Min		0.	-0.375

Table: Element Forces - Links, Part 2 of 3

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10001	10001	I-End	G1-ACCIAIO			-0.02	0.	-0.0101
10001	10001	J-End	G1-ACCIAIO			-0.02	0.	0.
10001	10001	I-End	G1-SOLETT A			5.160E-03	0.	0.0026
10001	10001	J-End	G1-SOLETT A			5.160E-03	0.	0.
10001	10001	I-End	G1-PILA			0.	0.	0.
10001	10001	J-End	G1-PILA			0.	0.	0.
10001	10001	I-End	G2-PERMAN ENTI			7.520E-03	0.	0.0038
10001	10001	J-End	G2-PERMAN ENTI			7.520E-03	0.	0.
10001	10001	I-End	E1-DISTOR SIONI			0.	0.	0.
10001	10001	J-End	E1-DISTOR SIONI			0.	0.	0.
10001	10001	I-End	E2-RITIRO			7.419E-12	0.	3.710E-12
10001	10001	J-End	E2-RITIRO			7.419E-12	0.	0.
10001	10001	I-End	E3-TERMIC A			5.292E-13	0.	2.646E-13
10001	10001	J-End	E3-TERMIC A			5.292E-13	0.	0.
10001	10001	I-End	E3-TERMIC A-U			-4.380E-13	0.	-2.190E-13

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10001	10001	J-End	E3-TERMIC A-U			-4.380E-13	0.	0.
10001	10001	I-End	E4-CEDIME NTI			0.	0.	0.
10001	10001	J-End	E4-CEDIME NTI			0.	0.	0.
10001	10001	I-End	Q1-MOBILI- KK	Max U1		2.619E-03	0.	0.0013
10001	10001	J-End	Q1-MOBILI- KK	Max U1		2.619E-03	0.	0.
10001	10001	I-End	Q1-MOBILI- KK	Min U1		-0.318	0.	-0.1591
10001	10001	J-End	Q1-MOBILI- KK	Min U1		-0.318	0.	0.
10001	10001	I-End	Q1-MOBILI- KK	Max U2		-0.16	0.	-0.0798
10001	10001	J-End	Q1-MOBILI- KK	Max U2		-0.16	0.	0.
10001	10001	I-End	Q1-MOBILI- KK	Min U2		-0.027	0.	-0.0137
10001	10001	J-End	Q1-MOBILI- KK	Min U2		-0.027	0.	0.
10001	10001	I-End	Q1-MOBILI- KK	Max U3		0.095	0.	0.0476
10001	10001	J-End	Q1-MOBILI- KK	Max U3		0.095	0.	0.
10001	10001	I-End	Q1-MOBILI- KK	Min U3		-0.464	0.	-0.2319
10001	10001	J-End	Q1-MOBILI- KK	Min U3		-0.464	0.	0.
10001	10001	I-End	Q1-MOBILI- KK	Max R1		0.031	0.	0.0157
10001	10001	J-End	Q1-MOBILI- KK	Max R1		0.031	0.	0.
10001	10001	I-End	Q1-MOBILI- KK	Min R1		-0.259	0.	-0.1293
10001	10001	J-End	Q1-MOBILI- KK	Min R1		-0.259	0.	0.
10001	10001	I-End	Q1-MOBILI- KK	Max R2		-0.296	0.	-0.148
10001	10001	J-End	Q1-MOBILI- KK	Max R2		-0.296	0.	0.
10001	10001	I-End	Q1-MOBILI- KK	Min R2		0.014	0.	0.0068
10001	10001	J-End	Q1-MOBILI- KK	Min R2		0.014	0.	0.
10001	10001	I-End	Q1-MOBILI- KK	Max R3		-0.011	0.	-0.0057
10001	10001	J-End	Q1-MOBILI- KK	Max R3		-0.011	0.	0.
10001	10001	I-End	Q1-MOBILI- KK	Min R3		-0.172	0.	-0.0861
10001	10001	J-End	Q1-MOBILI- KK	Min R3		-0.172	0.	0.
10001	10001	I-End	Q1-MOBILI- KK	Max Pi		2.619E-03	0.	0.0013
10001	10001	J-End	Q1-MOBILI- KK	Max Pi		2.619E-03	0.	0.
10001	10001	I-End	Q1-MOBILI- KK	Min Pi		-0.318	0.	-0.1591



Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10001	10001	J-End	Q1-MOBILI-KK	Min Pi		-0.318	0.	0.
10001	10001	I-End	Q1-MOBILI-KK	Max V2i		-0.16	0.	-0.0798
10001	10001	J-End	Q1-MOBILI-KK	Max V2i		-0.16	0.	0.
10001	10001	I-End	Q1-MOBILI-KK	Min V2i		-0.027	0.	-0.0137
10001	10001	J-End	Q1-MOBILI-KK	Min V2i		-0.027	0.	0.
10001	10001	I-End	Q1-MOBILI-KK	Max V3i		0.095	0.	0.0476
10001	10001	J-End	Q1-MOBILI-KK	Max V3i		0.095	0.	0.
10001	10001	I-End	Q1-MOBILI-KK	Min V3i		-0.464	0.	-0.2319
10001	10001	J-End	Q1-MOBILI-KK	Min V3i		-0.464	0.	0.
10001	10001	I-End	Q1-MOBILI-KK	Max Ti		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-KK	Max Ti		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-KK	Min Ti		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-KK	Min Ti		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-KK	Max M2i		0.095	0.	0.0476
10001	10001	J-End	Q1-MOBILI-KK	Max M2i		0.095	0.	0.
10001	10001	I-End	Q1-MOBILI-KK	Min M2i		-0.464	0.	-0.2319
10001	10001	J-End	Q1-MOBILI-KK	Min M2i		-0.464	0.	0.
10001	10001	I-End	Q1-MOBILI-KK	Max M3i		-0.16	0.	-0.0798
10001	10001	J-End	Q1-MOBILI-KK	Max M3i		-0.16	0.	0.
10001	10001	I-End	Q1-MOBILI-KK	Min M3i		-0.027	0.	-0.0137
10001	10001	J-End	Q1-MOBILI-KK	Min M3i		-0.027	0.	0.
10001	10001	I-End	Q1-MOBILI-KK	Max Pj		2.619E-03	0.	0.0013
10001	10001	J-End	Q1-MOBILI-KK	Max Pj		2.619E-03	0.	0.
10001	10001	I-End	Q1-MOBILI-KK	Min Pj		-0.318	0.	-0.1591
10001	10001	J-End	Q1-MOBILI-KK	Min Pj		-0.318	0.	0.
10001	10001	I-End	Q1-MOBILI-KK	Max V2j		-0.16	0.	-0.0798
10001	10001	J-End	Q1-MOBILI-KK	Max V2j		-0.16	0.	0.
10001	10001	I-End	Q1-MOBILI-KK	Min V2j		-0.027	0.	-0.0137
10001	10001	J-End	Q1-MOBILI-KK	Min V2j		-0.027	0.	0.
10001	10001	I-End	Q1-MOBILI-KK	Max V3j		0.095	0.	0.0476

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10001	10001	J-End	Q1-MOBILI-KK	Max V3j		0.095	0.	0.
10001	10001	I-End	Q1-MOBILI-KK	Min V3j		-0.464	0.	-0.2319
10001	10001	J-End	Q1-MOBILI-KK	Min V3j		-0.464	0.	0.
10001	10001	I-End	Q1-MOBILI-KK	Max Tj		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-KK	Max Tj		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-KK	Min Tj		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-KK	Min Tj		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-KK	Max M2j		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-KK	Max M2j		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-KK	Min M2j		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-KK	Min M2j		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-KK	Max M3j		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-KK	Max M3j		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-KK	Min M3j		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-KK	Min M3j		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	Max U1		4.445E-03	0.	0.0022
10001	10001	J-End	Q1-MOBILI-FQ	Max U1		4.445E-03	0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	Min U1		-0.233	0.	-0.1163
10001	10001	J-End	Q1-MOBILI-FQ	Min U1		-0.233	0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	Max U2		-0.119	0.	-0.0597
10001	10001	J-End	Q1-MOBILI-FQ	Max U2		-0.119	0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	Min U2		-0.013	0.	-0.0063
10001	10001	J-End	Q1-MOBILI-FQ	Min U2		-0.013	0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	Max U3		0.06	0.	0.0298
10001	10001	J-End	Q1-MOBILI-FQ	Max U3		0.06	0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	Min U3		-0.328	0.	-0.1638
10001	10001	J-End	Q1-MOBILI-FQ	Min U3		-0.328	0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	Max R1		0.014	0.	0.0072
10001	10001	J-End	Q1-MOBILI-FQ	Max R1		0.014	0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	Min R1		-0.177	0.	-0.0883

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10001	10001	J-End	Q1-MOBILI-FQ	Min R1		-0.177	0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	Max R2		-0.21	0.	-0.1051
10001	10001	J-End	Q1-MOBILI-FQ	Max R2		-0.21	0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	Min R2		6.755E-03	0.	0.0034
10001	10001	J-End	Q1-MOBILI-FQ	Min R2		6.755E-03	0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	Max R3		-2.787E-03	0.	-0.0014
10001	10001	J-End	Q1-MOBILI-FQ	Max R3		-2.787E-03	0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	Min R3		-0.126	0.	-0.0632
10001	10001	J-End	Q1-MOBILI-FQ	Min R3		-0.126	0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	Max Pi		4.445E-03	0.	0.0022
10001	10001	J-End	Q1-MOBILI-FQ	Max Pi		4.445E-03	0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	Min Pi		-0.233	0.	-0.1163
10001	10001	J-End	Q1-MOBILI-FQ	Min Pi		-0.233	0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	Max V2i		-0.119	0.	-0.0597
10001	10001	J-End	Q1-MOBILI-FQ	Max V2i		-0.119	0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	Min V2i		-0.013	0.	-0.0063
10001	10001	J-End	Q1-MOBILI-FQ	Min V2i		-0.013	0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	Max V3i		0.06	0.	0.0298
10001	10001	J-End	Q1-MOBILI-FQ	Max V3i		0.06	0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	Min V3i		-0.328	0.	-0.1638
10001	10001	J-End	Q1-MOBILI-FQ	Min V3i		-0.328	0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	Max Ti		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-FQ	Max Ti		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	Min Ti		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-FQ	Min Ti		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	Max M2i		0.06	0.	0.0298
10001	10001	J-End	Q1-MOBILI-FQ	Max M2i		0.06	0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	Min M2i		-0.328	0.	-0.1638
10001	10001	J-End	Q1-MOBILI-FQ	Min M2i		-0.328	0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	Max M3i		-0.119	0.	-0.0597

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10001	10001	J-End	Q1-MOBILI-FQ	Max M3i		-0.119	0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	Min M3i		-0.013	0.	-0.0063
10001	10001	J-End	Q1-MOBILI-FQ	Min M3i		-0.013	0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	Max Pj		4.445E-03	0.	0.0022
10001	10001	J-End	Q1-MOBILI-FQ	Max Pj		4.445E-03	0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	Min Pj		-0.233	0.	-0.1163
10001	10001	J-End	Q1-MOBILI-FQ	Min Pj		-0.233	0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	Max V2j		-0.119	0.	-0.0597
10001	10001	J-End	Q1-MOBILI-FQ	Max V2j		-0.119	0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	Min V2j		-0.013	0.	-0.0063
10001	10001	J-End	Q1-MOBILI-FQ	Min V2j		-0.013	0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	Max V3j		0.06	0.	0.0298
10001	10001	J-End	Q1-MOBILI-FQ	Max V3j		0.06	0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	Min V3j		-0.328	0.	-0.1638
10001	10001	J-End	Q1-MOBILI-FQ	Min V3j		-0.328	0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	Max Tj		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-FQ	Max Tj		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	Min Tj		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-FQ	Min Tj		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	Max M2j		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-FQ	Max M2j		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	Min M2j		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-FQ	Min M2j		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	Max M3j		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-FQ	Max M3j		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-FQ	Min M3j		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-FQ	Min M3j		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Max U1		2.615E-03	0.	0.0013
10001	10001	J-End	Q1-MOBILI-KKCEN	Max U1		2.615E-03	0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Min U1		-0.258	0.	-0.129

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10001	10001	J-End	Q1-MOBILI-KKCEN	Min U1		-0.258	0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Max U2		-0.103	0.	-0.0516
10001	10001	J-End	Q1-MOBILI-KKCEN	Max U2		-0.103	0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Min U2		-0.053	0.	-0.0266
10001	10001	J-End	Q1-MOBILI-KKCEN	Min U2		-0.053	0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Max U3		0.062	0.	0.0311
10001	10001	J-End	Q1-MOBILI-KKCEN	Max U3		0.062	0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Min U3		-0.423	0.	-0.2114
10001	10001	J-End	Q1-MOBILI-KKCEN	Min U3		-0.423	0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Max R1		0.013	0.	0.0063
10001	10001	J-End	Q1-MOBILI-KKCEN	Max R1		0.013	0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Min R1		-0.257	0.	-0.1286
10001	10001	J-End	Q1-MOBILI-KKCEN	Min R1		-0.257	0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Max R2		-0.308	0.	-0.1539
10001	10001	J-End	Q1-MOBILI-KKCEN	Max R2		-0.308	0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Min R2		0.01	0.	0.0052
10001	10001	J-End	Q1-MOBILI-KKCEN	Min R2		0.01	0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Max R3		-0.036	0.	-0.0182
10001	10001	J-End	Q1-MOBILI-KKCEN	Max R3		-0.036	0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Min R3		-0.116	0.	-0.0579
10001	10001	J-End	Q1-MOBILI-KKCEN	Min R3		-0.116	0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Max Pi		2.615E-03	0.	0.0013
10001	10001	J-End	Q1-MOBILI-KKCEN	Max Pi		2.615E-03	0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Min Pi		-0.258	0.	-0.129
10001	10001	J-End	Q1-MOBILI-KKCEN	Min Pi		-0.258	0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Max V2i		-0.103	0.	-0.0516
10001	10001	J-End	Q1-MOBILI-KKCEN	Max V2i		-0.103	0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Min V2i		-0.053	0.	-0.0266
10001	10001	J-End	Q1-MOBILI-KKCEN	Min V2i		-0.053	0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Max V3i		0.062	0.	0.0311

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10001	10001	J-End	Q1-MOBILI-KKCEN	Max V3i		0.062	0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Min V3i		-0.423	0.	-0.2114
10001	10001	J-End	Q1-MOBILI-KKCEN	Min V3i		-0.423	0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Max Ti		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-KKCEN	Max Ti		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Min Ti		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-KKCEN	Min Ti		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Max M2i		0.062	0.	0.0311
10001	10001	J-End	Q1-MOBILI-KKCEN	Max M2i		0.062	0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Min M2i		-0.423	0.	-0.2114
10001	10001	J-End	Q1-MOBILI-KKCEN	Min M2i		-0.423	0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Max M3i		-0.103	0.	-0.0516
10001	10001	J-End	Q1-MOBILI-KKCEN	Max M3i		-0.103	0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Min M3i		-0.053	0.	-0.0266
10001	10001	J-End	Q1-MOBILI-KKCEN	Min M3i		-0.053	0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Max Pj		2.615E-03	0.	0.0013
10001	10001	J-End	Q1-MOBILI-KKCEN	Max Pj		2.615E-03	0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Min Pj		-0.258	0.	-0.129
10001	10001	J-End	Q1-MOBILI-KKCEN	Min Pj		-0.258	0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Max V2j		-0.103	0.	-0.0516
10001	10001	J-End	Q1-MOBILI-KKCEN	Max V2j		-0.103	0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Min V2j		-0.053	0.	-0.0266
10001	10001	J-End	Q1-MOBILI-KKCEN	Min V2j		-0.053	0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Max V3j		0.062	0.	0.0311
10001	10001	J-End	Q1-MOBILI-KKCEN	Max V3j		0.062	0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Min V3j		-0.423	0.	-0.2114
10001	10001	J-End	Q1-MOBILI-KKCEN	Min V3j		-0.423	0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Max Tj		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-KKCEN	Max Tj		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Min Tj		0.	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10001	10001	J-End	Q1-MOBILI-KKCEN	Min Tj		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Max M2j		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-KKCEN	Max M2j		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Min M2j		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-KKCEN	Min M2j		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Max M3j		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-KKCEN	Max M3j		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Min M3j		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-KKCEN	Min M3j		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Max U1		4.441E-03	0.	0.0022
10001	10001	J-End	Q1-MOBILI-FQCEN	Max U1		4.441E-03	0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Min U1		-0.179	0.	-0.0894
10001	10001	J-End	Q1-MOBILI-FQCEN	Min U1		-0.179	0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Max U2		-0.077	0.	-0.0386
10001	10001	J-End	Q1-MOBILI-FQCEN	Max U2		-0.077	0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Min U2		-0.023	0.	-0.0115
10001	10001	J-End	Q1-MOBILI-FQCEN	Min U2		-0.023	0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Max U3		0.042	0.	0.0208
10001	10001	J-End	Q1-MOBILI-FQCEN	Max U3		0.042	0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Min U3		-0.295	0.	-0.1475
10001	10001	J-End	Q1-MOBILI-FQCEN	Min U3		-0.295	0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Max R1		6.707E-03	0.	0.0034
10001	10001	J-End	Q1-MOBILI-FQCEN	Max R1		6.707E-03	0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Min R1		-0.173	0.	-0.0865
10001	10001	J-End	Q1-MOBILI-FQCEN	Min R1		-0.173	0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Max R2		-0.212	0.	-0.106
10001	10001	J-End	Q1-MOBILI-FQCEN	Max R2		-0.212	0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Min R2		6.034E-03	0.	0.003
10001	10001	J-End	Q1-MOBILI-FQCEN	Min R2		6.034E-03	0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Max R3		-0.013	0.	-0.0063

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10001	10001	J-End	Q1-MOBILI-FQCEN	Max R3		-0.013	0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Min R3		-0.084	0.	-0.0421
10001	10001	J-End	Q1-MOBILI-FQCEN	Min R3		-0.084	0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Max Pi		4.441E-03	0.	0.0022
10001	10001	J-End	Q1-MOBILI-FQCEN	Max Pi		4.441E-03	0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Min Pi		-0.179	0.	-0.0894
10001	10001	J-End	Q1-MOBILI-FQCEN	Min Pi		-0.179	0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Max V2i		-0.077	0.	-0.0386
10001	10001	J-End	Q1-MOBILI-FQCEN	Max V2i		-0.077	0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Min V2i		-0.023	0.	-0.0115
10001	10001	J-End	Q1-MOBILI-FQCEN	Min V2i		-0.023	0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Max V3i		0.042	0.	0.0208
10001	10001	J-End	Q1-MOBILI-FQCEN	Max V3i		0.042	0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Min V3i		-0.295	0.	-0.1475
10001	10001	J-End	Q1-MOBILI-FQCEN	Min V3i		-0.295	0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Max Ti		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-FQCEN	Max Ti		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Min Ti		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-FQCEN	Min Ti		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Max M2i		0.042	0.	0.0208
10001	10001	J-End	Q1-MOBILI-FQCEN	Max M2i		0.042	0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Min M2i		-0.295	0.	-0.1475
10001	10001	J-End	Q1-MOBILI-FQCEN	Min M2i		-0.295	0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Max M3i		-0.077	0.	-0.0386
10001	10001	J-End	Q1-MOBILI-FQCEN	Max M3i		-0.077	0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Min M3i		-0.023	0.	-0.0115
10001	10001	J-End	Q1-MOBILI-FQCEN	Min M3i		-0.023	0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Max Pj		4.441E-03	0.	0.0022
10001	10001	J-End	Q1-MOBILI-FQCEN	Max Pj		4.441E-03	0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Min Pj		-0.179	0.	-0.0894



Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10001	10001	J-End	Q1-MOBILI-FQCEN	Min Pj		-0.179	0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Max V2j		-0.077	0.	-0.0386
10001	10001	J-End	Q1-MOBILI-FQCEN	Max V2j		-0.077	0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Min V2j		-0.023	0.	-0.0115
10001	10001	J-End	Q1-MOBILI-FQCEN	Min V2j		-0.023	0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Max V3j		0.042	0.	0.0208
10001	10001	J-End	Q1-MOBILI-FQCEN	Max V3j		0.042	0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Min V3j		-0.295	0.	-0.1475
10001	10001	J-End	Q1-MOBILI-FQCEN	Min V3j		-0.295	0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Max Tj		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-FQCEN	Max Tj		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Min Tj		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-FQCEN	Min Tj		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Max M2j		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-FQCEN	Max M2j		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Min M2j		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-FQCEN	Min M2j		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Max M3j		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-FQCEN	Max M3j		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Min M3j		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-FQCEN	Min M3j		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-FT_TMP	Max U1		4.668E-03	0.	0.0023
10001	10001	J-End	Q1-MOBILI-FT_TMP	Max U1		4.668E-03	0.	0.
10001	10001	I-End	Q1-MOBILI-FT_TMP	Min U1		-0.216	0.	-0.1079
10001	10001	J-End	Q1-MOBILI-FT_TMP	Min U1		-0.216	0.	0.
10001	10001	I-End	Q1-MOBILI-FT_TMP	Max U2		-0.111	0.	-0.0556
10001	10001	J-End	Q1-MOBILI-FT_TMP	Max U2		-0.111	0.	0.
10001	10001	I-End	Q1-MOBILI-FT_TMP	Min U2		-0.01	0.	-0.005
10001	10001	J-End	Q1-MOBILI-FT_TMP	Min U2		-0.01	0.	0.
10001	10001	I-End	Q1-MOBILI-FT_TMP	Max U3		0.053	0.	0.0266

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10001	10001	J-End	Q1-MOBILI- FT_TMP	Max U3		0.053	0.	0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Min U3		-0.301	0.	-0.1507
10001	10001	J-End	Q1-MOBILI- FT_TMP	Min U3		-0.301	0.	0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Max R1		0.012	0.	0.0058
10001	10001	J-End	Q1-MOBILI- FT_TMP	Max R1		0.012	0.	0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Min R1		-0.161	0.	-0.0805
10001	10001	J-End	Q1-MOBILI- FT_TMP	Min R1		-0.161	0.	0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Max R2		-0.194	0.	-0.0968
10001	10001	J-End	Q1-MOBILI- FT_TMP	Max R2		-0.194	0.	0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Min R2		5.583E-03	0.	0.0028
10001	10001	J-End	Q1-MOBILI- FT_TMP	Min R2		5.583E-03	0.	0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Max R3		-1.386E-03	0.	-6.928E-04
10001	10001	J-End	Q1-MOBILI- FT_TMP	Max R3		-1.386E-03	0.	0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Min R3		-0.117	0.	-0.0587
10001	10001	J-End	Q1-MOBILI- FT_TMP	Min R3		-0.117	0.	0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Max Pi		4.668E-03	0.	0.0023
10001	10001	J-End	Q1-MOBILI- FT_TMP	Max Pi		4.668E-03	0.	0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Min Pi		-0.216	0.	-0.1079
10001	10001	J-End	Q1-MOBILI- FT_TMP	Min Pi		-0.216	0.	0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Max V2i		-0.111	0.	-0.0556
10001	10001	J-End	Q1-MOBILI- FT_TMP	Max V2i		-0.111	0.	0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Min V2i		-0.01	0.	-0.005
10001	10001	J-End	Q1-MOBILI- FT_TMP	Min V2i		-0.01	0.	0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Max V3i		0.053	0.	0.0266
10001	10001	J-End	Q1-MOBILI- FT_TMP	Max V3i		0.053	0.	0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Min V3i		-0.301	0.	-0.1507
10001	10001	J-End	Q1-MOBILI- FT_TMP	Min V3i		-0.301	0.	0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Max Ti		0.	0.	0.
10001	10001	J-End	Q1-MOBILI- FT_TMP	Max Ti		0.	0.	0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Min Ti		0.	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10001	10001	J-End	Q1-MOBILI- FT_TMP	Min Ti		0.	0.	0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Max M2i		0.053	0.	0.0266
10001	10001	J-End	Q1-MOBILI- FT_TMP	Max M2i		0.053	0.	0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Min M2i		-0.301	0.	-0.1507
10001	10001	J-End	Q1-MOBILI- FT_TMP	Min M2i		-0.301	0.	0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Max M3i		-0.111	0.	-0.0556
10001	10001	J-End	Q1-MOBILI- FT_TMP	Max M3i		-0.111	0.	0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Min M3i		-0.01	0.	-0.005
10001	10001	J-End	Q1-MOBILI- FT_TMP	Min M3i		-0.01	0.	0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Max Pj		4.668E-03	0.	0.0023
10001	10001	J-End	Q1-MOBILI- FT_TMP	Max Pj		4.668E-03	0.	0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Min Pj		-0.216	0.	-0.1079
10001	10001	J-End	Q1-MOBILI- FT_TMP	Min Pj		-0.216	0.	0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Max V2j		-0.111	0.	-0.0556
10001	10001	J-End	Q1-MOBILI- FT_TMP	Max V2j		-0.111	0.	0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Min V2j		-0.01	0.	-0.005
10001	10001	J-End	Q1-MOBILI- FT_TMP	Min V2j		-0.01	0.	0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Max V3j		0.053	0.	0.0266
10001	10001	J-End	Q1-MOBILI- FT_TMP	Max V3j		0.053	0.	0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Min V3j		-0.301	0.	-0.1507
10001	10001	J-End	Q1-MOBILI- FT_TMP	Min V3j		-0.301	0.	0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Max Tj		0.	0.	0.
10001	10001	J-End	Q1-MOBILI- FT_TMP	Max Tj		0.	0.	0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Min Tj		0.	0.	0.
10001	10001	J-End	Q1-MOBILI- FT_TMP	Min Tj		0.	0.	0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Max M2j		0.	0.	0.
10001	10001	J-End	Q1-MOBILI- FT_TMP	Max M2j		0.	0.	0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Min M2j		0.	0.	0.
10001	10001	J-End	Q1-MOBILI- FT_TMP	Min M2j		0.	0.	0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Max M3j		0.	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10001	10001	J-End	Q1-MOBILI-FT_TMP	Max M3j		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-FT_TMP	Min M3j		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-FT_TMP	Min M3j		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-FT	Max U1		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-FT	Max U1		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-FT	Min U1		-0.135	0.	-0.0674
10001	10001	J-End	Q1-MOBILI-FT	Min U1		-0.135	0.	0.
10001	10001	I-End	Q1-MOBILI-FT	Max U2		-0.106	0.	-0.0532
10001	10001	J-End	Q1-MOBILI-FT	Max U2		-0.106	0.	0.
10001	10001	I-End	Q1-MOBILI-FT	Min U2		0.013	0.	0.0063
10001	10001	J-End	Q1-MOBILI-FT	Min U2		0.013	0.	0.
10001	10001	I-End	Q1-MOBILI-FT	Max U3		0.041	0.	0.0206
10001	10001	J-End	Q1-MOBILI-FT	Max U3		0.041	0.	0.
10001	10001	I-End	Q1-MOBILI-FT	Min U3		-0.137	0.	-0.0685
10001	10001	J-End	Q1-MOBILI-FT	Min U3		-0.137	0.	0.
10001	10001	I-End	Q1-MOBILI-FT	Max R1		6.419E-03	0.	0.0032
10001	10001	J-End	Q1-MOBILI-FT	Max R1		6.419E-03	0.	0.
10001	10001	I-End	Q1-MOBILI-FT	Min R1		-0.061	0.	-0.0303
10001	10001	J-End	Q1-MOBILI-FT	Min R1		-0.061	0.	0.
10001	10001	I-End	Q1-MOBILI-FT	Max R2		-0.106	0.	-0.0532
10001	10001	J-End	Q1-MOBILI-FT	Max R2		-0.106	0.	0.
10001	10001	I-End	Q1-MOBILI-FT	Min R2		6.419E-03	0.	0.0032
10001	10001	J-End	Q1-MOBILI-FT	Min R2		6.419E-03	0.	0.
10001	10001	I-End	Q1-MOBILI-FT	Max R3		8.813E-03	0.	0.0044
10001	10001	J-End	Q1-MOBILI-FT	Max R3		8.813E-03	0.	0.
10001	10001	I-End	Q1-MOBILI-FT	Min R3		-0.106	0.	-0.0532
10001	10001	J-End	Q1-MOBILI-FT	Min R3		-0.106	0.	0.
10001	10001	I-End	Q1-MOBILI-FT	Max Pi		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-FT	Max Pi		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-FT	Min Pi		-0.135	0.	-0.0674

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10001	10001	J-End	Q1-MOBILI-FT	Min Pi		-0.135	0.	0.
10001	10001	I-End	Q1-MOBILI-FT	Max V2i		-0.106	0.	-0.0532
10001	10001	J-End	Q1-MOBILI-FT	Max V2i		-0.106	0.	0.
10001	10001	I-End	Q1-MOBILI-FT	Min V2i		0.013	0.	0.0063
10001	10001	J-End	Q1-MOBILI-FT	Min V2i		0.013	0.	0.
10001	10001	I-End	Q1-MOBILI-FT	Max V3i		0.041	0.	0.0206
10001	10001	J-End	Q1-MOBILI-FT	Max V3i		0.041	0.	0.
10001	10001	I-End	Q1-MOBILI-FT	Min V3i		-0.137	0.	-0.0685
10001	10001	J-End	Q1-MOBILI-FT	Min V3i		-0.137	0.	0.
10001	10001	I-End	Q1-MOBILI-FT	Max Ti		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-FT	Max Ti		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-FT	Min Ti		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-FT	Min Ti		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-FT	Max M2i		0.041	0.	0.0206
10001	10001	J-End	Q1-MOBILI-FT	Max M2i		0.041	0.	0.
10001	10001	I-End	Q1-MOBILI-FT	Min M2i		-0.137	0.	-0.0685
10001	10001	J-End	Q1-MOBILI-FT	Min M2i		-0.137	0.	0.
10001	10001	I-End	Q1-MOBILI-FT	Max M3i		-0.106	0.	-0.0532
10001	10001	J-End	Q1-MOBILI-FT	Max M3i		-0.106	0.	0.
10001	10001	I-End	Q1-MOBILI-FT	Min M3i		0.013	0.	0.0063
10001	10001	J-End	Q1-MOBILI-FT	Min M3i		0.013	0.	0.
10001	10001	I-End	Q1-MOBILI-FT	Max Pj		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-FT	Max Pj		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-FT	Min Pj		-0.135	0.	-0.0674
10001	10001	J-End	Q1-MOBILI-FT	Min Pj		-0.135	0.	0.
10001	10001	I-End	Q1-MOBILI-FT	Max V2j		-0.106	0.	-0.0532
10001	10001	J-End	Q1-MOBILI-FT	Max V2j		-0.106	0.	0.
10001	10001	I-End	Q1-MOBILI-FT	Min V2j		0.013	0.	0.0063
10001	10001	J-End	Q1-MOBILI-FT	Min V2j		0.013	0.	0.
10001	10001	I-End	Q1-MOBILI-FT	Max V3j		0.041	0.	0.0206

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10001	10001	J-End	Q1-MOBILI-FT	Max V3j		0.041	0.	0.
10001	10001	I-End	Q1-MOBILI-FT	Min V3j		-0.137	0.	-0.0685
10001	10001	J-End	Q1-MOBILI-FT	Min V3j		-0.137	0.	0.
10001	10001	I-End	Q1-MOBILI-FT	Max Tj		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-FT	Max Tj		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-FT	Min Tj		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-FT	Min Tj		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-FT	Max M2j		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-FT	Max M2j		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-FT	Min M2j		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-FT	Min M2j		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-FT	Max M3j		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-FT	Max M3j		0.	0.	0.
10001	10001	I-End	Q1-MOBILI-FT	Min M3j		0.	0.	0.
10001	10001	J-End	Q1-MOBILI-FT	Min M3j		0.	0.	0.
10001	10001	I-End	Q3-FRENAT URA			1.388E-13	0.	6.940E-14
10001	10001	J-End	Q3-FRENAT URA			1.388E-13	0.	0.
10001	10001	I-End	Q4-CENTRI FUGA			0.	0.	0.
10001	10001	J-End	Q4-CENTRI FUGA			0.	0.	0.
10001	10001	I-End	Q5-VENTO-C			-46.619	0.	-23.3093
10001	10001	J-End	Q5-VENTO-C			-46.619	0.	0.
10001	10001	I-End	Q5-VENTO-S			-21.975	0.	-10.9875
10001	10001	J-End	Q5-VENTO-S			-21.975	0.	0.
10001	10001	I-End	Q6-SISMA_L	Max		3.316E-04	0.	1.658E-04
10001	10001	J-End	Q6-SISMA_L	Max		3.316E-04	0.	0.
10001	10001	I-End	Q6-SISMA_T	Max		101.989	0.	50.9947
10001	10001	J-End	Q6-SISMA_T	Max		101.989	0.	0.
10001	10001	I-End	Q6-SISMA_V	Max		1.122E-03	0.	5.610E-04
10001	10001	J-End	Q6-SISMA_V	Max		1.122E-03	0.	0.
10001	10001	I-End	Q7-ATTRITO -P			0.	0.	0.
10001	10001	J-End	Q7-ATTRITO -P			0.	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10001	10001	I-End	Q7-ATTRITO -Q			0.	0.	0.
10001	10001	J-End	Q7-ATTRITO -Q			0.	0.	0.
10001	10001	I-End	MODALE	Mode	1.	-181.555	0.	-90.7773
10001	10001	J-End	MODALE	Mode	1.	-181.555	0.	0.
10001	10001	I-End	MODALE	Mode	2.	5.886E-04	0.	2.943E-04
10001	10001	J-End	MODALE	Mode	2.	5.886E-04	0.	0.
10001	10001	I-End	MODALE	Mode	3.	304.652	0.	152.3261
10001	10001	J-End	MODALE	Mode	3.	304.652	0.	0.
10001	10001	I-End	MODALE	Mode	4.	0.066	0.	0.0329
10001	10001	J-End	MODALE	Mode	4.	0.066	0.	0.
10001	10001	I-End	MODALE	Mode	5.	1.034	0.	0.5169
10001	10001	J-End	MODALE	Mode	5.	1.034	0.	0.
10001	10001	I-End	MODALE	Mode	6.	-0.509	0.	-0.2545
10001	10001	J-End	MODALE	Mode	6.	-0.509	0.	0.
10001	10001	I-End	MODALE	Mode	7.	-14.266	0.	-7.1331
10001	10001	J-End	MODALE	Mode	7.	-14.266	0.	0.
10001	10001	I-End	MODALE	Mode	8.	-325.417	0.	-162.7084
10001	10001	J-End	MODALE	Mode	8.	-325.417	0.	0.
10001	10001	I-End	MODALE	Mode	9.	0.716	0.	0.358
10001	10001	J-End	MODALE	Mode	9.	0.716	0.	0.
10001	10001	I-End	MODALE	Mode	10.	21.472	0.	10.7362
10001	10001	J-End	MODALE	Mode	10.	21.472	0.	0.
10001	10001	I-End	MODALE	Mode	11.	37.682	0.	18.841
10001	10001	J-End	MODALE	Mode	11.	37.682	0.	0.
10001	10001	I-End	MODALE	Mode	12.	-13.53	0.	-6.7652
10001	10001	J-End	MODALE	Mode	12.	-13.53	0.	0.
10001	10001	I-End	MODALE	Mode	13.	-35.427	0.	-17.7137
10001	10001	J-End	MODALE	Mode	13.	-35.427	0.	0.
10001	10001	I-End	MODALE	Mode	14.	-62.641	0.	-31.3207
10001	10001	J-End	MODALE	Mode	14.	-62.641	0.	0.
10001	10001	I-End	MODALE	Mode	15.	-12.394	0.	-6.1968
10001	10001	J-End	MODALE	Mode	15.	-12.394	0.	0.
10001	10001	I-End	MODALE	Mode	16.	5.144	0.	2.5719
10001	10001	J-End	MODALE	Mode	16.	5.144	0.	0.
10001	10001	I-End	MODALE	Mode	17.	-297.547	0.	-148.7737
10001	10001	J-End	MODALE	Mode	17.	-297.547	0.	0.
10001	10001	I-End	MODALE	Mode	18.	3.548	0.	1.7742
10001	10001	J-End	MODALE	Mode	18.	3.548	0.	0.
10001	10001	I-End	MODALE	Mode	19.	-67.588	0.	-33.794
10001	10001	J-End	MODALE	Mode	19.	-67.588	0.	0.
10001	10001	I-End	MODALE	Mode	20.	31.985	0.	15.9924
10001	10001	J-End	MODALE	Mode	20.	31.985	0.	0.
10001	10001	I-End	MODALE	Mode	21.	11.369	0.	5.6843
10001	10001	J-End	MODALE	Mode	21.	11.369	0.	0.
10001	10001	I-End	MODALE	Mode	22.	69.432	0.	34.716
10001	10001	J-End	MODALE	Mode	22.	69.432	0.	0.
10001	10001	I-End	MODALE	Mode	23.	88.267	0.	44.1335
10001	10001	J-End	MODALE	Mode	23.	88.267	0.	0.
10001	10001	I-End	MODALE	Mode	24.	-22.165	0.	-11.0825
10001	10001	J-End	MODALE	Mode	24.	-22.165	0.	0.
10001	10001	I-End	MODALE	Mode	25.	-218.014	0.	-109.0069
10001	10001	J-End	MODALE	Mode	25.	-218.014	0.	0.
10001	10001	I-End	MODALE	Mode	26.	107.905	0.	53.9526

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10001	10001	J-End	MODALE	Mode	26.	107.905	0.	0.
10001	10001	I-End	MODALE	Mode	27.	12.968	0.	6.484
10001	10001	J-End	MODALE	Mode	27.	12.968	0.	0.
10001	10001	I-End	MODALE	Mode	28.	117.485	0.	58.7425
10001	10001	J-End	MODALE	Mode	28.	117.485	0.	0.
10001	10001	I-End	MODALE	Mode	29.	-243.577	0.	-121.7885
10001	10001	J-End	MODALE	Mode	29.	-243.577	0.	0.
10001	10001	I-End	MODALE	Mode	30.	26.67	0.	13.3351
10001	10001	J-End	MODALE	Mode	30.	26.67	0.	0.
10001	10001	I-End	MODALE	Mode	31.	-107.986	0.	-53.9928
10001	10001	J-End	MODALE	Mode	31.	-107.986	0.	0.
10001	10001	I-End	MODALE	Mode	32.	-15.032	0.	-7.5158
10001	10001	J-End	MODALE	Mode	32.	-15.032	0.	0.
10001	10001	I-End	MODALE	Mode	33.	130.042	0.	65.0209
10001	10001	J-End	MODALE	Mode	33.	130.042	0.	0.
10001	10001	I-End	MODALE	Mode	34.	85.041	0.	42.5203
10001	10001	J-End	MODALE	Mode	34.	85.041	0.	0.
10001	10001	I-End	MODALE	Mode	35.	29.412	0.	14.7059
10001	10001	J-End	MODALE	Mode	35.	29.412	0.	0.
10001	10001	I-End	MODALE	Mode	36.	234.96	0.	117.4802
10001	10001	J-End	MODALE	Mode	36.	234.96	0.	0.
10001	10001	I-End	MODALE	Mode	37.	-209.167	0.	-104.5833
10001	10001	J-End	MODALE	Mode	37.	-209.167	0.	0.
10001	10001	I-End	MODALE	Mode	38.	-164.357	0.	-82.1786
10001	10001	J-End	MODALE	Mode	38.	-164.357	0.	0.
10001	10001	I-End	MODALE	Mode	39.	-23.373	0.	-11.6865
10001	10001	J-End	MODALE	Mode	39.	-23.373	0.	0.
10001	10001	I-End	MODALE	Mode	40.	-97.691	0.	-48.8453
10001	10001	J-End	MODALE	Mode	40.	-97.691	0.	0.
10001	10001	I-End	MODALE	Mode	41.	12.176	0.	6.0879
10001	10001	J-End	MODALE	Mode	41.	12.176	0.	0.
10001	10001	I-End	MODALE	Mode	42.	125.791	0.	62.8955
10001	10001	J-End	MODALE	Mode	42.	125.791	0.	0.
10001	10001	I-End	MODALE	Mode	43.	-159.031	0.	-79.5153
10001	10001	J-End	MODALE	Mode	43.	-159.031	0.	0.
10001	10001	I-End	MODALE	Mode	44.	-129.416	0.	-64.708
10001	10001	J-End	MODALE	Mode	44.	-129.416	0.	0.
10001	10001	I-End	MODALE	Mode	45.	-126.988	0.	-63.4938
10001	10001	J-End	MODALE	Mode	45.	-126.988	0.	0.
10001	10001	I-End	MODALE	Mode	46.	-266.048	0.	-133.0242
10001	10001	J-End	MODALE	Mode	46.	-266.048	0.	0.
10001	10001	I-End	MODALE	Mode	47.	371.069	0.	185.5347
10001	10001	J-End	MODALE	Mode	47.	371.069	0.	0.
10001	10001	I-End	MODALE	Mode	48.	-67.376	0.	-33.6881
10001	10001	J-End	MODALE	Mode	48.	-67.376	0.	0.
10001	10001	I-End	MODALE	Mode	49.	225.022	0.	112.5112
10001	10001	J-End	MODALE	Mode	49.	225.022	0.	0.
10001	10001	I-End	MODALE	Mode	50.	38.516	0.	19.2582
10001	10001	J-End	MODALE	Mode	50.	38.516	0.	0.
10001	10001	I-End	SLC-L	Max		4.223E-04	0.	2.111E-04
10001	10001	J-End	SLC-L	Max		4.223E-04	0.	0.
10001	10001	I-End	SLC-T	Max		129.911	0.	64.9553
10001	10001	J-End	SLC-T	Max		129.911	0.	0.
10001	10001	I-End	SLC-V	Max		1.483E-03	0.	7.417E-04



Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10001	10001	J-End	SLC-V	Max		1.483E-03	0.	0.
10001	10001	I-End	E3-TERMIC A-			-5.292E-13	0.	-2.646E-13
10001	10001	J-End	E3-TERMIC A-			-5.292E-13	0.	0.
10001	10001	I-End	E3-TERMIC A-U-			4.380E-13	0.	2.190E-13
10001	10001	J-End	E3-TERMIC A-U-			4.380E-13	0.	0.
10001	10001	I-End	Q5-VENTO- C-			46.619	0.	23.3093
10001	10001	J-End	Q5-VENTO- C-			46.619	0.	0.
10001	10001	I-End	Q5-VENTO- S-			21.975	0.	10.9875
10001	10001	J-End	Q5-VENTO- S-			21.975	0.	0.
10001	10001	I-End	Q1-MOBILI- KK-INV	Max		0.095	0.	0.0476
10001	10001	J-End	Q1-MOBILI- KK-INV	Max		0.095	0.	0.
10001	10001	I-End	Q1-MOBILI- KK-INV	Min		-0.464	0.	-0.2319
10001	10001	J-End	Q1-MOBILI- KK-INV	Min		-0.464	0.	0.
10001	10001	I-End	Q1-MOBILI- FQ-INV	Max		0.06	0.	0.0298
10001	10001	J-End	Q1-MOBILI- FQ-INV	Max		0.06	0.	0.
10001	10001	I-End	Q1-MOBILI- FQ-INV	Min		-0.328	0.	-0.1638
10001	10001	J-End	Q1-MOBILI- FQ-INV	Min		-0.328	0.	0.
10001	10001	I-End	E3-TERMIC A-INV	Max		5.292E-13	0.	2.646E-13
10001	10001	J-End	E3-TERMIC A-INV	Max		5.292E-13	0.	0.
10001	10001	I-End	E3-TERMIC A-INV	Min		-5.292E-13	0.	-2.646E-13
10001	10001	J-End	E3-TERMIC A-INV	Min		-5.292E-13	0.	0.
10001	10001	I-End	Q5-VENTO- C-INV	Max		46.619	0.	23.3093
10001	10001	J-End	Q5-VENTO- C-INV	Max		46.619	0.	0.
10001	10001	I-End	Q5-VENTO- C-INV	Min		-46.619	0.	-23.3093
10001	10001	J-End	Q5-VENTO- C-INV	Min		-46.619	0.	0.
10001	10001	I-End	Q5-VENTO- S-INV	Max		21.975	0.	10.9875
10001	10001	J-End	Q5-VENTO- S-INV	Max		21.975	0.	0.
10001	10001	I-End	Q5-VENTO- S-INV	Min		-21.975	0.	-10.9875
10001	10001	J-End	Q5-VENTO- S-INV	Min		-21.975	0.	0.
10001	10001	I-End	Q1-MOBILI- FT-INV	Max		0.041	0.	0.0206

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10001	10001	J-End	Q1-MOBILI- FT-INV	Max		0.041	0.	0.
10001	10001	I-End	Q1-MOBILI- FT-INV	Min		-0.137	0.	-0.0685
10001	10001	J-End	Q1-MOBILI- FT-INV	Min		-0.137	0.	0.
10002	10002	I-End	G1-ACCIAIO			-3.587E-13	0.	-1.793E-13
10002	10002	J-End	G1-ACCIAIO			-3.587E-13	0.	0.
10002	10002	I-End	G1-SOLETT A			-1.047E-12	0.	-5.234E-13
10002	10002	J-End	G1-SOLETT A			-1.047E-12	0.	0.
10002	10002	I-End	G1-PILA			0.	0.	0.
10002	10002	J-End	G1-PILA			0.	0.	0.
10002	10002	I-End	G2-PERMAN ENTI			2.847E-12	0.	1.424E-12
10002	10002	J-End	G2-PERMAN ENTI			2.847E-12	0.	0.
10002	10002	I-End	E1-DISTOR SIONI			0.	0.	0.
10002	10002	J-End	E1-DISTOR SIONI			0.	0.	0.
10002	10002	I-End	E2-RITIRO			7.444E-12	0.	3.722E-12
10002	10002	J-End	E2-RITIRO			7.444E-12	0.	0.
10002	10002	I-End	E3-TERMIC A			5.288E-13	0.	2.644E-13
10002	10002	J-End	E3-TERMIC A			5.288E-13	0.	0.
10002	10002	I-End	E3-TERMIC A-U			-4.401E-13	0.	-2.201E-13
10002	10002	J-End	E3-TERMIC A-U			-4.401E-13	0.	0.
10002	10002	I-End	E4-CEDIME NTI			0.	0.	0.
10002	10002	J-End	E4-CEDIME NTI			0.	0.	0.
10002	10002	I-End	Q1-MOBILI- KK	Max U1		-4.066E-04	0.	-2.033E-04
10002	10002	J-End	Q1-MOBILI- KK	Max U1		-4.066E-04	0.	0.
10002	10002	I-End	Q1-MOBILI- KK	Min U1		-0.065	0.	-0.0327
10002	10002	J-End	Q1-MOBILI- KK	Min U1		-0.065	0.	0.
10002	10002	I-End	Q1-MOBILI- KK	Max U2		-4.072E-04	0.	-2.036E-04
10002	10002	J-End	Q1-MOBILI- KK	Max U2		-4.072E-04	0.	0.
10002	10002	I-End	Q1-MOBILI- KK	Min U2		-0.041	0.	-0.0206
10002	10002	J-End	Q1-MOBILI- KK	Min U2		-0.041	0.	0.
10002	10002	I-End	Q1-MOBILI- KK	Max U3		0.252	0.	0.126
10002	10002	J-End	Q1-MOBILI- KK	Max U3		0.252	0.	0.
10002	10002	I-End	Q1-MOBILI- KK	Min U3		-0.192	0.	-0.096

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10002	10002	J-End	Q1-MOBILI-KK	Min U3		-0.192	0.	0.
10002	10002	I-End	Q1-MOBILI-KK	Max R1		6.242E-03	0.	0.0031
10002	10002	J-End	Q1-MOBILI-KK	Max R1		6.242E-03	0.	0.
10002	10002	I-End	Q1-MOBILI-KK	Min R1		0.1	0.	0.0501
10002	10002	J-End	Q1-MOBILI-KK	Min R1		0.1	0.	0.
10002	10002	I-End	Q1-MOBILI-KK	Max R2		0.028	0.	0.0139
10002	10002	J-End	Q1-MOBILI-KK	Max R2		0.028	0.	0.
10002	10002	I-End	Q1-MOBILI-KK	Min R2		-0.087	0.	-0.0434
10002	10002	J-End	Q1-MOBILI-KK	Min R2		-0.087	0.	0.
10002	10002	I-End	Q1-MOBILI-KK	Max R3		-0.048	0.	-0.0241
10002	10002	J-End	Q1-MOBILI-KK	Max R3		-0.048	0.	0.
10002	10002	I-End	Q1-MOBILI-KK	Min R3		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-KK	Min R3		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-KK	Max Pi		-4.066E-04	0.	-2.033E-04
10002	10002	J-End	Q1-MOBILI-KK	Max Pi		-4.066E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-KK	Min Pi		-0.065	0.	-0.0327
10002	10002	J-End	Q1-MOBILI-KK	Min Pi		-0.065	0.	0.
10002	10002	I-End	Q1-MOBILI-KK	Max V2i		-4.072E-04	0.	-2.036E-04
10002	10002	J-End	Q1-MOBILI-KK	Max V2i		-4.072E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-KK	Min V2i		-0.041	0.	-0.0206
10002	10002	J-End	Q1-MOBILI-KK	Min V2i		-0.041	0.	0.
10002	10002	I-End	Q1-MOBILI-KK	Max V3i		0.252	0.	0.126
10002	10002	J-End	Q1-MOBILI-KK	Max V3i		0.252	0.	0.
10002	10002	I-End	Q1-MOBILI-KK	Min V3i		-0.192	0.	-0.096
10002	10002	J-End	Q1-MOBILI-KK	Min V3i		-0.192	0.	0.
10002	10002	I-End	Q1-MOBILI-KK	Max Ti		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-KK	Max Ti		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-KK	Min Ti		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-KK	Min Ti		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-KK	Max M2i		0.252	0.	0.126

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10002	10002	J-End	Q1-MOBILI-KK	Max M2i		0.252	0.	0.
10002	10002	I-End	Q1-MOBILI-KK	Min M2i		-0.192	0.	-0.096
10002	10002	J-End	Q1-MOBILI-KK	Min M2i		-0.192	0.	0.
10002	10002	I-End	Q1-MOBILI-KK	Max M3i		-4.072E-04	0.	-2.036E-04
10002	10002	J-End	Q1-MOBILI-KK	Max M3i		-4.072E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-KK	Min M3i		-0.041	0.	-0.0206
10002	10002	J-End	Q1-MOBILI-KK	Min M3i		-0.041	0.	0.
10002	10002	I-End	Q1-MOBILI-KK	Max Pj		-4.066E-04	0.	-2.033E-04
10002	10002	J-End	Q1-MOBILI-KK	Max Pj		-4.066E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-KK	Min Pj		-0.065	0.	-0.0327
10002	10002	J-End	Q1-MOBILI-KK	Min Pj		-0.065	0.	0.
10002	10002	I-End	Q1-MOBILI-KK	Max V2j		-4.072E-04	0.	-2.036E-04
10002	10002	J-End	Q1-MOBILI-KK	Max V2j		-4.072E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-KK	Min V2j		-0.041	0.	-0.0206
10002	10002	J-End	Q1-MOBILI-KK	Min V2j		-0.041	0.	0.
10002	10002	I-End	Q1-MOBILI-KK	Max V3j		0.252	0.	0.126
10002	10002	J-End	Q1-MOBILI-KK	Max V3j		0.252	0.	0.
10002	10002	I-End	Q1-MOBILI-KK	Min V3j		-0.192	0.	-0.096
10002	10002	J-End	Q1-MOBILI-KK	Min V3j		-0.192	0.	0.
10002	10002	I-End	Q1-MOBILI-KK	Max Tj		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-KK	Max Tj		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-KK	Min Tj		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-KK	Min Tj		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-KK	Max M2j		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-KK	Max M2j		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-KK	Min M2j		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-KK	Min M2j		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-KK	Max M3j		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-KK	Max M3j		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-KK	Min M3j		0.	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10002	10002	J-End	Q1-MOBILI-KK	Min M3j		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	Max U1		-3.049E-04	0.	-1.524E-04
10002	10002	J-End	Q1-MOBILI-FQ	Max U1		-3.049E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	Min U1		-0.044	0.	-0.022
10002	10002	J-End	Q1-MOBILI-FQ	Min U1		-0.044	0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	Max U2		-3.051E-04	0.	-1.526E-04
10002	10002	J-End	Q1-MOBILI-FQ	Max U2		-3.051E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	Min U2		-0.026	0.	-0.0129
10002	10002	J-End	Q1-MOBILI-FQ	Min U2		-0.026	0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	Max U3		0.176	0.	0.088
10002	10002	J-End	Q1-MOBILI-FQ	Max U3		0.176	0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	Min U3		-0.126	0.	-0.063
10002	10002	J-End	Q1-MOBILI-FQ	Min U3		-0.126	0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	Max R1		0.012	0.	0.0059
10002	10002	J-End	Q1-MOBILI-FQ	Max R1		0.012	0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	Min R1		0.073	0.	0.0365
10002	10002	J-End	Q1-MOBILI-FQ	Min R1		0.073	0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	Max R2		0.019	0.	0.0095
10002	10002	J-End	Q1-MOBILI-FQ	Max R2		0.019	0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	Min R2		-0.058	0.	-0.0291
10002	10002	J-End	Q1-MOBILI-FQ	Min R2		-0.058	0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	Max R3		-0.031	0.	-0.0156
10002	10002	J-End	Q1-MOBILI-FQ	Max R3		-0.031	0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	Min R3		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-FQ	Min R3		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	Max Pi		-3.049E-04	0.	-1.524E-04
10002	10002	J-End	Q1-MOBILI-FQ	Max Pi		-3.049E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	Min Pi		-0.044	0.	-0.022
10002	10002	J-End	Q1-MOBILI-FQ	Min Pi		-0.044	0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	Max V2i		-3.051E-04	0.	-1.526E-04

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10002	10002	J-End	Q1-MOBILI-FQ	Max V2i		-3.051E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	Min V2i		-0.026	0.	-0.0129
10002	10002	J-End	Q1-MOBILI-FQ	Min V2i		-0.026	0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	Max V3i		0.176	0.	0.088
10002	10002	J-End	Q1-MOBILI-FQ	Max V3i		0.176	0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	Min V3i		-0.126	0.	-0.063
10002	10002	J-End	Q1-MOBILI-FQ	Min V3i		-0.126	0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	Max Ti		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-FQ	Max Ti		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	Min Ti		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-FQ	Min Ti		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	Max M2i		0.176	0.	0.088
10002	10002	J-End	Q1-MOBILI-FQ	Max M2i		0.176	0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	Min M2i		-0.126	0.	-0.063
10002	10002	J-End	Q1-MOBILI-FQ	Min M2i		-0.126	0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	Max M3i		-3.051E-04	0.	-1.526E-04
10002	10002	J-End	Q1-MOBILI-FQ	Max M3i		-3.051E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	Min M3i		-0.026	0.	-0.0129
10002	10002	J-End	Q1-MOBILI-FQ	Min M3i		-0.026	0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	Max Pj		-3.049E-04	0.	-1.524E-04
10002	10002	J-End	Q1-MOBILI-FQ	Max Pj		-3.049E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	Min Pj		-0.044	0.	-0.022
10002	10002	J-End	Q1-MOBILI-FQ	Min Pj		-0.044	0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	Max V2j		-3.051E-04	0.	-1.526E-04
10002	10002	J-End	Q1-MOBILI-FQ	Max V2j		-3.051E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	Min V2j		-0.026	0.	-0.0129
10002	10002	J-End	Q1-MOBILI-FQ	Min V2j		-0.026	0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	Max V3j		0.176	0.	0.088
10002	10002	J-End	Q1-MOBILI-FQ	Max V3j		0.176	0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	Min V3j		-0.126	0.	-0.063

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10002	10002	J-End	Q1-MOBILI-FQ	Min V3j		-0.126	0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	Max Tj		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-FQ	Max Tj		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	Min Tj		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-FQ	Min Tj		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	Max M2j		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-FQ	Max M2j		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	Min M2j		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-FQ	Min M2j		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	Max M3j		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-FQ	Max M3j		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-FQ	Min M3j		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-FQ	Min M3j		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Max U1		-2.032E-04	0.	-1.016E-04
10002	10002	J-End	Q1-MOBILI-KKCEN	Max U1		-2.032E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Min U1		-0.026	0.	-0.0128
10002	10002	J-End	Q1-MOBILI-KKCEN	Min U1		-0.026	0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Max U2		-2.032E-04	0.	-1.016E-04
10002	10002	J-End	Q1-MOBILI-KKCEN	Max U2		-2.032E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Min U2		-0.013	0.	-0.0067
10002	10002	J-End	Q1-MOBILI-KKCEN	Min U2		-0.013	0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Max U3		0.171	0.	0.0855
10002	10002	J-End	Q1-MOBILI-KKCEN	Max U3		0.171	0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Min U3		-0.134	0.	-0.067
10002	10002	J-End	Q1-MOBILI-KKCEN	Min U3		-0.134	0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Max R1		-8.284E-04	0.	-4.142E-04
10002	10002	J-End	Q1-MOBILI-KKCEN	Max R1		-8.284E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Min R1		0.061	0.	0.0306
10002	10002	J-End	Q1-MOBILI-KKCEN	Min R1		0.061	0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Max R2		0.028	0.	0.0139

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10002	10002	J-End	Q1-MOBILI-KKCEN	Max R2		0.028	0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Min R2		-0.05	0.	-0.0251
10002	10002	J-End	Q1-MOBILI-KKCEN	Min R2		-0.05	0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Max R3		-0.017	0.	-0.0085
10002	10002	J-End	Q1-MOBILI-KKCEN	Max R3		-0.017	0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Min R3		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-KKCEN	Min R3		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Max Pi		-2.032E-04	0.	-1.016E-04
10002	10002	J-End	Q1-MOBILI-KKCEN	Max Pi		-2.032E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Min Pi		-0.026	0.	-0.0128
10002	10002	J-End	Q1-MOBILI-KKCEN	Min Pi		-0.026	0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Max V2i		-2.032E-04	0.	-1.016E-04
10002	10002	J-End	Q1-MOBILI-KKCEN	Max V2i		-2.032E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Min V2i		-0.013	0.	-0.0067
10002	10002	J-End	Q1-MOBILI-KKCEN	Min V2i		-0.013	0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Max V3i		0.171	0.	0.0855
10002	10002	J-End	Q1-MOBILI-KKCEN	Max V3i		0.171	0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Min V3i		-0.134	0.	-0.067
10002	10002	J-End	Q1-MOBILI-KKCEN	Min V3i		-0.134	0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Max Ti		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-KKCEN	Max Ti		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Min Ti		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-KKCEN	Min Ti		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Max M2i		0.171	0.	0.0855
10002	10002	J-End	Q1-MOBILI-KKCEN	Max M2i		0.171	0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Min M2i		-0.134	0.	-0.067
10002	10002	J-End	Q1-MOBILI-KKCEN	Min M2i		-0.134	0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Max M3i		-2.032E-04	0.	-1.016E-04
10002	10002	J-End	Q1-MOBILI-KKCEN	Max M3i		-2.032E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Min M3i		-0.013	0.	-0.0067



Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10002	10002	J-End	Q1-MOBILI-KKCEN	Min M3i		-0.013	0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Max Pj		-2.032E-04	0.	-1.016E-04
10002	10002	J-End	Q1-MOBILI-KKCEN	Max Pj		-2.032E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Min Pj		-0.026	0.	-0.0128
10002	10002	J-End	Q1-MOBILI-KKCEN	Min Pj		-0.026	0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Max V2j		-2.032E-04	0.	-1.016E-04
10002	10002	J-End	Q1-MOBILI-KKCEN	Max V2j		-2.032E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Min V2j		-0.013	0.	-0.0067
10002	10002	J-End	Q1-MOBILI-KKCEN	Min V2j		-0.013	0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Max V3j		0.171	0.	0.0855
10002	10002	J-End	Q1-MOBILI-KKCEN	Max V3j		0.171	0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Min V3j		-0.134	0.	-0.067
10002	10002	J-End	Q1-MOBILI-KKCEN	Min V3j		-0.134	0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Max Tj		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-KKCEN	Max Tj		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Min Tj		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-KKCEN	Min Tj		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Max M2j		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-KKCEN	Max M2j		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Min M2j		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-KKCEN	Min M2j		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Max M3j		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-KKCEN	Max M3j		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Min M3j		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-KKCEN	Min M3j		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Max U1		-1.524E-04	0.	-7.620E-05
10002	10002	J-End	Q1-MOBILI-FQCEN	Max U1		-1.524E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Min U1		-0.019	0.	-0.0096
10002	10002	J-End	Q1-MOBILI-FQCEN	Min U1		-0.019	0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Max U2		-1.524E-04	0.	-7.620E-05

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10002	10002	J-End	Q1-MOBILI-FQCEN	Max U2		-1.524E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Min U2		-0.01	0.	-0.0051
10002	10002	J-End	Q1-MOBILI-FQCEN	Min U2		-0.01	0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Max U3		0.122	0.	0.0608
10002	10002	J-End	Q1-MOBILI-FQCEN	Max U3		0.122	0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Min U3		-0.094	0.	-0.0469
10002	10002	J-End	Q1-MOBILI-FQCEN	Min U3		-0.094	0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Max R1		1.434E-03	0.	7.169E-04
10002	10002	J-End	Q1-MOBILI-FQCEN	Max R1		1.434E-03	0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Min R1		0.044	0.	0.0219
10002	10002	J-End	Q1-MOBILI-FQCEN	Min R1		0.044	0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Max R2		0.019	0.	0.0095
10002	10002	J-End	Q1-MOBILI-FQCEN	Max R2		0.019	0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Min R2		-0.036	0.	-0.0179
10002	10002	J-End	Q1-MOBILI-FQCEN	Min R2		-0.036	0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Max R3		-0.013	0.	-0.0064
10002	10002	J-End	Q1-MOBILI-FQCEN	Max R3		-0.013	0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Min R3		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-FQCEN	Min R3		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Max Pi		-1.524E-04	0.	-7.620E-05
10002	10002	J-End	Q1-MOBILI-FQCEN	Max Pi		-1.524E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Min Pi		-0.019	0.	-0.0096
10002	10002	J-End	Q1-MOBILI-FQCEN	Min Pi		-0.019	0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Max V2i		-1.524E-04	0.	-7.620E-05
10002	10002	J-End	Q1-MOBILI-FQCEN	Max V2i		-1.524E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Min V2i		-0.01	0.	-0.0051
10002	10002	J-End	Q1-MOBILI-FQCEN	Min V2i		-0.01	0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Max V3i		0.122	0.	0.0608
10002	10002	J-End	Q1-MOBILI-FQCEN	Max V3i		0.122	0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Min V3i		-0.094	0.	-0.0469

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10002	10002	J-End	Q1-MOBILI-FQCEN	Min V3i		-0.094	0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Max Ti		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-FQCEN	Max Ti		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Min Ti		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-FQCEN	Min Ti		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Max M2i		0.122	0.	0.0608
10002	10002	J-End	Q1-MOBILI-FQCEN	Max M2i		0.122	0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Min M2i		-0.094	0.	-0.0469
10002	10002	J-End	Q1-MOBILI-FQCEN	Min M2i		-0.094	0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Max M3i		-1.524E-04	0.	-7.620E-05
10002	10002	J-End	Q1-MOBILI-FQCEN	Max M3i		-1.524E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Min M3i		-0.01	0.	-0.0051
10002	10002	J-End	Q1-MOBILI-FQCEN	Min M3i		-0.01	0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Max Pj		-1.524E-04	0.	-7.620E-05
10002	10002	J-End	Q1-MOBILI-FQCEN	Max Pj		-1.524E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Min Pj		-0.019	0.	-0.0096
10002	10002	J-End	Q1-MOBILI-FQCEN	Min Pj		-0.019	0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Max V2j		-1.524E-04	0.	-7.620E-05
10002	10002	J-End	Q1-MOBILI-FQCEN	Max V2j		-1.524E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Min V2j		-0.01	0.	-0.0051
10002	10002	J-End	Q1-MOBILI-FQCEN	Min V2j		-0.01	0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Max V3j		0.122	0.	0.0608
10002	10002	J-End	Q1-MOBILI-FQCEN	Max V3j		0.122	0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Min V3j		-0.094	0.	-0.0469
10002	10002	J-End	Q1-MOBILI-FQCEN	Min V3j		-0.094	0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Max Tj		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-FQCEN	Max Tj		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Min Tj		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-FQCEN	Min Tj		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Max M2j		0.	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10002	10002	J-End	Q1-MOBILI-FQCEN	Max M2j		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Min M2j		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-FQCEN	Min M2j		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Max M3j		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-FQCEN	Max M3j		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Min M3j		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-FQCEN	Min M3j		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Max U1		-2.846E-04	0.	-1.423E-04
10002	10002	J-End	Q1-MOBILI-FT_TMP	Max U1		-2.846E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Min U1		-0.04	0.	-0.02
10002	10002	J-End	Q1-MOBILI-FT_TMP	Min U1		-0.04	0.	0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Max U2		-2.847E-04	0.	-1.424E-04
10002	10002	J-End	Q1-MOBILI-FT_TMP	Max U2		-2.847E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Min U2		-0.023	0.	-0.0116
10002	10002	J-End	Q1-MOBILI-FT_TMP	Min U2		-0.023	0.	0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Max U3		0.161	0.	0.0807
10002	10002	J-End	Q1-MOBILI-FT_TMP	Max U3		0.161	0.	0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Min U3		-0.114	0.	-0.057
10002	10002	J-End	Q1-MOBILI-FT_TMP	Min U3		-0.114	0.	0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Max R1		0.013	0.	0.0063
10002	10002	J-End	Q1-MOBILI-FT_TMP	Max R1		0.013	0.	0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Min R1		0.068	0.	0.0338
10002	10002	J-End	Q1-MOBILI-FT_TMP	Min R1		0.068	0.	0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Max R2		0.017	0.	0.0086
10002	10002	J-End	Q1-MOBILI-FT_TMP	Max R2		0.017	0.	0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Min R2		-0.053	0.	-0.0264
10002	10002	J-End	Q1-MOBILI-FT_TMP	Min R2		-0.053	0.	0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Max R3		-0.028	0.	-0.0141
10002	10002	J-End	Q1-MOBILI-FT_TMP	Max R3		-0.028	0.	0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Min R3		0.	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10002	10002	J-End	Q1-MOBILI-FT_TMP	Min R3		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Max Pi		-2.846E-04	0.	-1.423E-04
10002	10002	J-End	Q1-MOBILI-FT_TMP	Max Pi		-2.846E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Min Pi		-0.04	0.	-0.02
10002	10002	J-End	Q1-MOBILI-FT_TMP	Min Pi		-0.04	0.	0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Max V2i		-2.847E-04	0.	-1.424E-04
10002	10002	J-End	Q1-MOBILI-FT_TMP	Max V2i		-2.847E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Min V2i		-0.023	0.	-0.0116
10002	10002	J-End	Q1-MOBILI-FT_TMP	Min V2i		-0.023	0.	0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Max V3i		0.161	0.	0.0807
10002	10002	J-End	Q1-MOBILI-FT_TMP	Max V3i		0.161	0.	0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Min V3i		-0.114	0.	-0.057
10002	10002	J-End	Q1-MOBILI-FT_TMP	Min V3i		-0.114	0.	0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Max Ti		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-FT_TMP	Max Ti		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Min Ti		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-FT_TMP	Min Ti		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Max M2i		0.161	0.	0.0807
10002	10002	J-End	Q1-MOBILI-FT_TMP	Max M2i		0.161	0.	0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Min M2i		-0.114	0.	-0.057
10002	10002	J-End	Q1-MOBILI-FT_TMP	Min M2i		-0.114	0.	0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Max M3i		-2.847E-04	0.	-1.424E-04
10002	10002	J-End	Q1-MOBILI-FT_TMP	Max M3i		-2.847E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Min M3i		-0.023	0.	-0.0116
10002	10002	J-End	Q1-MOBILI-FT_TMP	Min M3i		-0.023	0.	0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Max Pj		-2.846E-04	0.	-1.423E-04
10002	10002	J-End	Q1-MOBILI-FT_TMP	Max Pj		-2.846E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Min Pj		-0.04	0.	-0.02
10002	10002	J-End	Q1-MOBILI-FT_TMP	Min Pj		-0.04	0.	0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Max V2j		-2.847E-04	0.	-1.424E-04

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10002	10002	J-End	Q1-MOBILI- FT_TMP	Max V2j		-2.847E-04	0.	0.
10002	10002	I-End	Q1-MOBILI- FT_TMP	Min V2j		-0.023	0.	-0.0116
10002	10002	J-End	Q1-MOBILI- FT_TMP	Min V2j		-0.023	0.	0.
10002	10002	I-End	Q1-MOBILI- FT_TMP	Max V3j		0.161	0.	0.0807
10002	10002	J-End	Q1-MOBILI- FT_TMP	Max V3j		0.161	0.	0.
10002	10002	I-End	Q1-MOBILI- FT_TMP	Min V3j		-0.114	0.	-0.057
10002	10002	J-End	Q1-MOBILI- FT_TMP	Min V3j		-0.114	0.	0.
10002	10002	I-End	Q1-MOBILI- FT_TMP	Max Tj		0.	0.	0.
10002	10002	J-End	Q1-MOBILI- FT_TMP	Max Tj		0.	0.	0.
10002	10002	I-End	Q1-MOBILI- FT_TMP	Min Tj		0.	0.	0.
10002	10002	J-End	Q1-MOBILI- FT_TMP	Min Tj		0.	0.	0.
10002	10002	I-End	Q1-MOBILI- FT_TMP	Max M2j		0.	0.	0.
10002	10002	J-End	Q1-MOBILI- FT_TMP	Max M2j		0.	0.	0.
10002	10002	I-End	Q1-MOBILI- FT_TMP	Min M2j		0.	0.	0.
10002	10002	J-End	Q1-MOBILI- FT_TMP	Min M2j		0.	0.	0.
10002	10002	I-End	Q1-MOBILI- FT_TMP	Max M3j		0.	0.	0.
10002	10002	J-End	Q1-MOBILI- FT_TMP	Max M3j		0.	0.	0.
10002	10002	I-End	Q1-MOBILI- FT_TMP	Min M3j		0.	0.	0.
10002	10002	J-End	Q1-MOBILI- FT_TMP	Min M3j		0.	0.	0.
10002	10002	I-End	Q1-MOBILI- FT	Max U1		-3.861E-04	0.	-1.931E-04
10002	10002	J-End	Q1-MOBILI- FT	Max U1		-3.861E-04	0.	0.
10002	10002	I-End	Q1-MOBILI- FT	Min U1		-0.06	0.	-0.0299
10002	10002	J-End	Q1-MOBILI- FT	Min U1		-0.06	0.	0.
10002	10002	I-End	Q1-MOBILI- FT	Max U2		-3.861E-04	0.	-1.931E-04
10002	10002	J-End	Q1-MOBILI- FT	Max U2		-3.861E-04	0.	0.
10002	10002	I-End	Q1-MOBILI- FT	Min U2		-0.037	0.	-0.0183
10002	10002	J-End	Q1-MOBILI- FT	Min U2		-0.037	0.	0.
10002	10002	I-End	Q1-MOBILI- FT	Max U3		0.087	0.	0.0434
10002	10002	J-End	Q1-MOBILI- FT	Max U3		0.087	0.	0.
10002	10002	I-End	Q1-MOBILI- FT	Min U3		-0.068	0.	-0.0341

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10002	10002	J-End	Q1-MOBILI-FT	Min U3		-0.068	0.	0.
10002	10002	I-End	Q1-MOBILI-FT	Max R1		-0.011	0.	-0.0055
10002	10002	J-End	Q1-MOBILI-FT	Max R1		-0.011	0.	0.
10002	10002	I-End	Q1-MOBILI-FT	Min R1		0.073	0.	0.0366
10002	10002	J-End	Q1-MOBILI-FT	Min R1		0.073	0.	0.
10002	10002	I-End	Q1-MOBILI-FT	Max R2		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-FT	Max R2		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-FT	Min R2		-0.067	0.	-0.0334
10002	10002	J-End	Q1-MOBILI-FT	Min R2		-0.067	0.	0.
10002	10002	I-End	Q1-MOBILI-FT	Max R3		-0.05	0.	-0.0252
10002	10002	J-End	Q1-MOBILI-FT	Max R3		-0.05	0.	0.
10002	10002	I-End	Q1-MOBILI-FT	Min R3		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-FT	Min R3		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-FT	Max Pi		-3.861E-04	0.	-1.931E-04
10002	10002	J-End	Q1-MOBILI-FT	Max Pi		-3.861E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-FT	Min Pi		-0.06	0.	-0.0299
10002	10002	J-End	Q1-MOBILI-FT	Min Pi		-0.06	0.	0.
10002	10002	I-End	Q1-MOBILI-FT	Max V2i		-3.861E-04	0.	-1.931E-04
10002	10002	J-End	Q1-MOBILI-FT	Max V2i		-3.861E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-FT	Min V2i		-0.037	0.	-0.0183
10002	10002	J-End	Q1-MOBILI-FT	Min V2i		-0.037	0.	0.
10002	10002	I-End	Q1-MOBILI-FT	Max V3i		0.087	0.	0.0434
10002	10002	J-End	Q1-MOBILI-FT	Max V3i		0.087	0.	0.
10002	10002	I-End	Q1-MOBILI-FT	Min V3i		-0.068	0.	-0.0341
10002	10002	J-End	Q1-MOBILI-FT	Min V3i		-0.068	0.	0.
10002	10002	I-End	Q1-MOBILI-FT	Max Ti		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-FT	Max Ti		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-FT	Min Ti		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-FT	Min Ti		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-FT	Max M2i		0.087	0.	0.0434

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10002	10002	J-End	Q1-MOBILI-FT	Max M2i		0.087	0.	0.
10002	10002	I-End	Q1-MOBILI-FT	Min M2i		-0.068	0.	-0.0341
10002	10002	J-End	Q1-MOBILI-FT	Min M2i		-0.068	0.	0.
10002	10002	I-End	Q1-MOBILI-FT	Max M3i		-3.861E-04	0.	-1.931E-04
10002	10002	J-End	Q1-MOBILI-FT	Max M3i		-3.861E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-FT	Min M3i		-0.037	0.	-0.0183
10002	10002	J-End	Q1-MOBILI-FT	Min M3i		-0.037	0.	0.
10002	10002	I-End	Q1-MOBILI-FT	Max Pj		-3.861E-04	0.	-1.931E-04
10002	10002	J-End	Q1-MOBILI-FT	Max Pj		-3.861E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-FT	Min Pj		-0.06	0.	-0.0299
10002	10002	J-End	Q1-MOBILI-FT	Min Pj		-0.06	0.	0.
10002	10002	I-End	Q1-MOBILI-FT	Max V2j		-3.861E-04	0.	-1.931E-04
10002	10002	J-End	Q1-MOBILI-FT	Max V2j		-3.861E-04	0.	0.
10002	10002	I-End	Q1-MOBILI-FT	Min V2j		-0.037	0.	-0.0183
10002	10002	J-End	Q1-MOBILI-FT	Min V2j		-0.037	0.	0.
10002	10002	I-End	Q1-MOBILI-FT	Max V3j		0.087	0.	0.0434
10002	10002	J-End	Q1-MOBILI-FT	Max V3j		0.087	0.	0.
10002	10002	I-End	Q1-MOBILI-FT	Min V3j		-0.068	0.	-0.0341
10002	10002	J-End	Q1-MOBILI-FT	Min V3j		-0.068	0.	0.
10002	10002	I-End	Q1-MOBILI-FT	Max Tj		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-FT	Max Tj		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-FT	Min Tj		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-FT	Min Tj		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-FT	Max M2j		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-FT	Max M2j		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-FT	Min M2j		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-FT	Min M2j		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-FT	Max M3j		0.	0.	0.
10002	10002	J-End	Q1-MOBILI-FT	Max M3j		0.	0.	0.
10002	10002	I-End	Q1-MOBILI-FT	Min M3j		0.	0.	0.



Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10002	10002	J-End	Q1-MOBILI-FT	Min M3j		0.	0.	0.
10002	10002	I-End	Q3-FRENAT URA			-6.246E-15	0.	-3.123E-15
10002	10002	J-End	Q3-FRENAT URA			-6.246E-15	0.	0.
10002	10002	I-End	Q4-CENTRI FUGA			0.	0.	0.
10002	10002	J-End	Q4-CENTRI FUGA			0.	0.	0.
10002	10002	I-End	Q5-VENTO-C			-46.699	0.	-23.3496
10002	10002	J-End	Q5-VENTO-C			-46.699	0.	0.
10002	10002	I-End	Q5-VENTO-S			-22.009	0.	-11.0045
10002	10002	J-End	Q5-VENTO-S			-22.009	0.	0.
10002	10002	I-End	Q6-SISMA_L	Max		1.739E-09	0.	8.696E-10
10002	10002	J-End	Q6-SISMA_L	Max		1.739E-09	0.	0.
10002	10002	I-End	Q6-SISMA_T	Max		102.243	0.	51.1215
10002	10002	J-End	Q6-SISMA_T	Max		102.243	0.	0.
10002	10002	I-End	Q6-SISMA_V	Max		1.103E-08	0.	5.516E-09
10002	10002	J-End	Q6-SISMA_V	Max		1.103E-08	0.	0.
10002	10002	I-End	Q7-ATTRITO -P			0.	0.	0.
10002	10002	J-End	Q7-ATTRITO -P			0.	0.	0.
10002	10002	I-End	Q7-ATTRITO -Q			0.	0.	0.
10002	10002	J-End	Q7-ATTRITO -Q			0.	0.	0.
10002	10002	I-End	MODALE	Mode	1.	-182.006	0.	-91.0029
10002	10002	J-End	MODALE	Mode	1.	-182.006	0.	0.
10002	10002	I-End	MODALE	Mode	2.	7.447E-09	0.	3.723E-09
10002	10002	J-End	MODALE	Mode	2.	7.447E-09	0.	0.
10002	10002	I-End	MODALE	Mode	3.	305.44	0.	152.7201
10002	10002	J-End	MODALE	Mode	3.	305.44	0.	0.
10002	10002	I-End	MODALE	Mode	4.	1.051E-09	0.	5.257E-10
10002	10002	J-End	MODALE	Mode	4.	1.051E-09	0.	0.
10002	10002	I-End	MODALE	Mode	5.	-1.252	0.	-0.626
10002	10002	J-End	MODALE	Mode	5.	-1.252	0.	0.
10002	10002	I-End	MODALE	Mode	6.	3.275E-07	0.	1.637E-07
10002	10002	J-End	MODALE	Mode	6.	3.275E-07	0.	0.
10002	10002	I-End	MODALE	Mode	7.	-11.917	0.	-5.9587
10002	10002	J-End	MODALE	Mode	7.	-11.917	0.	0.
10002	10002	I-End	MODALE	Mode	8.	-330.094	0.	-165.0471
10002	10002	J-End	MODALE	Mode	8.	-330.094	0.	0.
10002	10002	I-End	MODALE	Mode	9.	3.345E-05	0.	1.673E-05
10002	10002	J-End	MODALE	Mode	9.	3.345E-05	0.	0.
10002	10002	I-End	MODALE	Mode	10.	22.221	0.	11.1106
10002	10002	J-End	MODALE	Mode	10.	22.221	0.	0.
10002	10002	I-End	MODALE	Mode	11.	4.867E-05	0.	2.434E-05
10002	10002	J-End	MODALE	Mode	11.	4.867E-05	0.	0.
10002	10002	I-End	MODALE	Mode	12.	6.007E-05	0.	3.003E-05

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10002	10002	J-End	MODALE	Mode	12.	6.007E-05	0.	0.
10002	10002	I-End	MODALE	Mode	13.	-1.057E-05	0.	-5.284E-06
10002	10002	J-End	MODALE	Mode	13.	-1.057E-05	0.	0.
10002	10002	I-End	MODALE	Mode	14.	-67.216	0.	-33.6079
10002	10002	J-End	MODALE	Mode	14.	-67.216	0.	0.
10002	10002	I-End	MODALE	Mode	15.	-2.352E-05	0.	-1.176E-05
10002	10002	J-End	MODALE	Mode	15.	-2.352E-05	0.	0.
10002	10002	I-End	MODALE	Mode	16.	3.364E-05	0.	1.682E-05
10002	10002	J-End	MODALE	Mode	16.	3.364E-05	0.	0.
10002	10002	I-End	MODALE	Mode	17.	-309.752	0.	-154.8761
10002	10002	J-End	MODALE	Mode	17.	-309.752	0.	0.
10002	10002	I-End	MODALE	Mode	18.	-2.542E-05	0.	-1.271E-05
10002	10002	J-End	MODALE	Mode	18.	-2.542E-05	0.	0.
10002	10002	I-End	MODALE	Mode	19.	-76.493	0.	-38.2467
10002	10002	J-End	MODALE	Mode	19.	-76.493	0.	0.
10002	10002	I-End	MODALE	Mode	20.	1.761E-04	0.	8.804E-05
10002	10002	J-End	MODALE	Mode	20.	1.761E-04	0.	0.
10002	10002	I-End	MODALE	Mode	21.	-1.131E-04	0.	-5.654E-05
10002	10002	J-End	MODALE	Mode	21.	-1.131E-04	0.	0.
10002	10002	I-End	MODALE	Mode	22.	80.518	0.	40.2588
10002	10002	J-End	MODALE	Mode	22.	80.518	0.	0.
10002	10002	I-End	MODALE	Mode	23.	-5.842E-04	0.	-2.921E-04
10002	10002	J-End	MODALE	Mode	23.	-5.842E-04	0.	0.
10002	10002	I-End	MODALE	Mode	24.	-4.278E-04	0.	-2.139E-04
10002	10002	J-End	MODALE	Mode	24.	-4.278E-04	0.	0.
10002	10002	I-End	MODALE	Mode	25.	-230.816	0.	-115.408
10002	10002	J-End	MODALE	Mode	25.	-230.816	0.	0.
10002	10002	I-End	MODALE	Mode	26.	119.641	0.	59.8206
10002	10002	J-End	MODALE	Mode	26.	119.641	0.	0.
10002	10002	I-End	MODALE	Mode	27.	3.732E-04	0.	1.866E-04
10002	10002	J-End	MODALE	Mode	27.	3.732E-04	0.	0.
10002	10002	I-End	MODALE	Mode	28.	6.047E-04	0.	3.023E-04
10002	10002	J-End	MODALE	Mode	28.	6.047E-04	0.	0.
10002	10002	I-End	MODALE	Mode	29.	-238.375	0.	-119.1877
10002	10002	J-End	MODALE	Mode	29.	-238.375	0.	0.
10002	10002	I-End	MODALE	Mode	30.	6.843E-04	0.	3.421E-04
10002	10002	J-End	MODALE	Mode	30.	6.843E-04	0.	0.
10002	10002	I-End	MODALE	Mode	31.	-115.156	0.	-57.5778
10002	10002	J-End	MODALE	Mode	31.	-115.156	0.	0.
10002	10002	I-End	MODALE	Mode	32.	5.801E-04	0.	2.900E-04
10002	10002	J-End	MODALE	Mode	32.	5.801E-04	0.	0.
10002	10002	I-End	MODALE	Mode	33.	-1.322E-03	0.	-6.608E-04
10002	10002	J-End	MODALE	Mode	33.	-1.322E-03	0.	0.
10002	10002	I-End	MODALE	Mode	34.	91.96	0.	45.98
10002	10002	J-End	MODALE	Mode	34.	91.96	0.	0.
10002	10002	I-End	MODALE	Mode	35.	-1.517E-04	0.	-7.583E-05
10002	10002	J-End	MODALE	Mode	35.	-1.517E-04	0.	0.
10002	10002	I-End	MODALE	Mode	36.	147.217	0.	73.6085
10002	10002	J-End	MODALE	Mode	36.	147.217	0.	0.
10002	10002	I-End	MODALE	Mode	37.	-1.636E-04	0.	-8.180E-05
10002	10002	J-End	MODALE	Mode	37.	-1.636E-04	0.	0.
10002	10002	I-End	MODALE	Mode	38.	-239.36	0.	-119.6799
10002	10002	J-End	MODALE	Mode	38.	-239.36	0.	0.
10002	10002	I-End	MODALE	Mode	39.	3.371E-05	0.	1.685E-05

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10002	10002	J-End	MODALE	Mode	39.	3.371E-05	0.	0.
10002	10002	I-End	MODALE	Mode	40.	-85.837	0.	-42.9186
10002	10002	J-End	MODALE	Mode	40.	-85.837	0.	0.
10002	10002	I-End	MODALE	Mode	41.	-2.933E-04	0.	-1.466E-04
10002	10002	J-End	MODALE	Mode	41.	-2.933E-04	0.	0.
10002	10002	I-End	MODALE	Mode	42.	-4.650E-04	0.	-2.325E-04
10002	10002	J-End	MODALE	Mode	42.	-4.650E-04	0.	0.
10002	10002	I-End	MODALE	Mode	43.	-154.184	0.	-77.0919
10002	10002	J-End	MODALE	Mode	43.	-154.184	0.	0.
10002	10002	I-End	MODALE	Mode	44.	4.938E-04	0.	2.469E-04
10002	10002	J-End	MODALE	Mode	44.	4.938E-04	0.	0.
10002	10002	I-End	MODALE	Mode	45.	1.653E-03	0.	8.267E-04
10002	10002	J-End	MODALE	Mode	45.	1.653E-03	0.	0.
10002	10002	I-End	MODALE	Mode	46.	8.438E-04	0.	4.219E-04
10002	10002	J-End	MODALE	Mode	46.	8.438E-04	0.	0.
10002	10002	I-End	MODALE	Mode	47.	-2.419E-03	0.	-0.0012
10002	10002	J-End	MODALE	Mode	47.	-2.419E-03	0.	0.
10002	10002	I-End	MODALE	Mode	48.	-1.959E-03	0.	-9.796E-04
10002	10002	J-End	MODALE	Mode	48.	-1.959E-03	0.	0.
10002	10002	I-End	MODALE	Mode	49.	106.658	0.	53.3288
10002	10002	J-End	MODALE	Mode	49.	106.658	0.	0.
10002	10002	I-End	MODALE	Mode	50.	-1.039E-03	0.	-5.197E-04
10002	10002	J-End	MODALE	Mode	50.	-1.039E-03	0.	0.
10002	10002	I-End	SLC-L	Max		2.178E-09	0.	1.089E-09
10002	10002	J-End	SLC-L	Max		2.178E-09	0.	0.
10002	10002	I-End	SLC-T	Max		130.233	0.	65.1167
10002	10002	J-End	SLC-T	Max		130.233	0.	0.
10002	10002	I-End	SLC-V	Max		1.455E-08	0.	7.275E-09
10002	10002	J-End	SLC-V	Max		1.455E-08	0.	0.
10002	10002	I-End	E3-TERMIC A-			-5.288E-13	0.	-2.644E-13
10002	10002	J-End	E3-TERMIC A-			-5.288E-13	0.	0.
10002	10002	I-End	E3-TERMIC A-U-			4.401E-13	0.	2.201E-13
10002	10002	J-End	E3-TERMIC A-U-			4.401E-13	0.	0.
10002	10002	I-End	Q5-VENTO- C-			46.699	0.	23.3496
10002	10002	J-End	Q5-VENTO- C-			46.699	0.	0.
10002	10002	I-End	Q5-VENTO- S-			22.009	0.	11.0045
10002	10002	J-End	Q5-VENTO- S-			22.009	0.	0.
10002	10002	I-End	Q1-MOBILI- KK-INV	Max		0.252	0.	0.126
10002	10002	J-End	Q1-MOBILI- KK-INV	Max		0.252	0.	0.
10002	10002	I-End	Q1-MOBILI- KK-INV	Min		-0.192	0.	-0.096
10002	10002	J-End	Q1-MOBILI- KK-INV	Min		-0.192	0.	0.
10002	10002	I-End	Q1-MOBILI- FQ-INV	Max		0.176	0.	0.088
10002	10002	J-End	Q1-MOBILI- FQ-INV	Max		0.176	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10002	10002	I-End	Q1-MOBILI-FQ-INV	Min		-0.126	0.	-0.063
10002	10002	J-End	Q1-MOBILI-FQ-INV	Min		-0.126	0.	0.
10002	10002	I-End	E3-TERMIC A-INV	Max		5.288E-13	0.	2.644E-13
10002	10002	J-End	E3-TERMIC A-INV	Max		5.288E-13	0.	0.
10002	10002	I-End	E3-TERMIC A-INV	Min		-5.288E-13	0.	-2.644E-13
10002	10002	J-End	E3-TERMIC A-INV	Min		-5.288E-13	0.	0.
10002	10002	I-End	Q5-VENTO-C-INV	Max		46.699	0.	23.3496
10002	10002	J-End	Q5-VENTO-C-INV	Max		46.699	0.	0.
10002	10002	I-End	Q5-VENTO-C-INV	Min		-46.699	0.	-23.3496
10002	10002	J-End	Q5-VENTO-C-INV	Min		-46.699	0.	0.
10002	10002	I-End	Q5-VENTO-S-INV	Max		22.009	0.	11.0045
10002	10002	J-End	Q5-VENTO-S-INV	Max		22.009	0.	0.
10002	10002	I-End	Q5-VENTO-S-INV	Min		-22.009	0.	-11.0045
10002	10002	J-End	Q5-VENTO-S-INV	Min		-22.009	0.	0.
10002	10002	I-End	Q1-MOBILI-FT-INV	Max		0.087	0.	0.0434
10002	10002	J-End	Q1-MOBILI-FT-INV	Max		0.087	0.	0.
10002	10002	I-End	Q1-MOBILI-FT-INV	Min		-0.068	0.	-0.0341
10002	10002	J-End	Q1-MOBILI-FT-INV	Min		-0.068	0.	0.
10003	10003	I-End	G1-ACCIAIO			0.02	0.	0.0101
10003	10003	J-End	G1-ACCIAIO			0.02	0.	0.
10003	10003	I-End	G1-SOLETT A			-5.160E-03	0.	-0.0026
10003	10003	J-End	G1-SOLETT A			-5.160E-03	0.	0.
10003	10003	I-End	G1-PILA			0.	0.	0.
10003	10003	J-End	G1-PILA			0.	0.	0.
10003	10003	I-End	G2-PERMANENTI			-7.520E-03	0.	-0.0038
10003	10003	J-End	G2-PERMANENTI			-7.520E-03	0.	0.
10003	10003	I-End	E1-DISTORSIONI			0.	0.	0.
10003	10003	J-End	E1-DISTORSIONI			0.	0.	0.
10003	10003	I-End	E2-RITIRO			7.432E-12	0.	3.716E-12
10003	10003	J-End	E2-RITIRO			7.432E-12	0.	0.
10003	10003	I-End	E3-TERMIC A			5.369E-13	0.	2.684E-13
10003	10003	J-End	E3-TERMIC A			5.369E-13	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10003	10003	I-End	E3-TERMIC A-U			-4.428E-13	0.	-2.214E-13
10003	10003	J-End	E3-TERMIC A-U			-4.428E-13	0.	0.
10003	10003	I-End	E4-CEDIME NTI			0.	0.	0.
10003	10003	J-End	E4-CEDIME NTI			0.	0.	0.
10003	10003	I-End	Q1-MOBILI- KK	Max U1		-3.624E-03	0.	-0.0018
10003	10003	J-End	Q1-MOBILI- KK	Max U1		-3.624E-03	0.	0.
10003	10003	I-End	Q1-MOBILI- KK	Min U1		0.125	0.	0.0627
10003	10003	J-End	Q1-MOBILI- KK	Min U1		0.125	0.	0.
10003	10003	I-End	Q1-MOBILI- KK	Max U2		0.03	0.	0.0149
10003	10003	J-End	Q1-MOBILI- KK	Max U2		0.03	0.	0.
10003	10003	I-End	Q1-MOBILI- KK	Min U2		0.073	0.	0.0367
10003	10003	J-End	Q1-MOBILI- KK	Min U2		0.073	0.	0.
10003	10003	I-End	Q1-MOBILI- KK	Max U3		0.331	0.	0.1655
10003	10003	J-End	Q1-MOBILI- KK	Max U3		0.331	0.	0.
10003	10003	I-End	Q1-MOBILI- KK	Min U3		-0.078	0.	-0.0388
10003	10003	J-End	Q1-MOBILI- KK	Min U3		-0.078	0.	0.
10003	10003	I-End	Q1-MOBILI- KK	Max R1		0.18	0.	0.0899
10003	10003	J-End	Q1-MOBILI- KK	Max R1		0.18	0.	0.
10003	10003	I-End	Q1-MOBILI- KK	Min R1		2.579E-04	0.	1.289E-04
10003	10003	J-End	Q1-MOBILI- KK	Min R1		2.579E-04	0.	0.
10003	10003	I-End	Q1-MOBILI- KK	Max R2		-6.748E-03	0.	-0.0034
10003	10003	J-End	Q1-MOBILI- KK	Max R2		-6.748E-03	0.	0.
10003	10003	I-End	Q1-MOBILI- KK	Min R2		0.188	0.	0.0942
10003	10003	J-End	Q1-MOBILI- KK	Min R2		0.188	0.	0.
10003	10003	I-End	Q1-MOBILI- KK	Max R3		9.331E-03	0.	0.0047
10003	10003	J-End	Q1-MOBILI- KK	Max R3		9.331E-03	0.	0.
10003	10003	I-End	Q1-MOBILI- KK	Min R3		0.071	0.	0.0355
10003	10003	J-End	Q1-MOBILI- KK	Min R3		0.071	0.	0.
10003	10003	I-End	Q1-MOBILI- KK	Max Pi		-3.624E-03	0.	-0.0018
10003	10003	J-End	Q1-MOBILI- KK	Max Pi		-3.624E-03	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10003	10003	I-End	Q1-MOBILI-KK	Min Pi		0.125	0.	0.0627
10003	10003	J-End	Q1-MOBILI-KK	Min Pi		0.125	0.	0.
10003	10003	I-End	Q1-MOBILI-KK	Max V2i		0.03	0.	0.0149
10003	10003	J-End	Q1-MOBILI-KK	Max V2i		0.03	0.	0.
10003	10003	I-End	Q1-MOBILI-KK	Min V2i		0.073	0.	0.0367
10003	10003	J-End	Q1-MOBILI-KK	Min V2i		0.073	0.	0.
10003	10003	I-End	Q1-MOBILI-KK	Max V3i		0.331	0.	0.1655
10003	10003	J-End	Q1-MOBILI-KK	Max V3i		0.331	0.	0.
10003	10003	I-End	Q1-MOBILI-KK	Min V3i		-0.078	0.	-0.0388
10003	10003	J-End	Q1-MOBILI-KK	Min V3i		-0.078	0.	0.
10003	10003	I-End	Q1-MOBILI-KK	Max Ti		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-KK	Max Ti		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-KK	Min Ti		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-KK	Min Ti		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-KK	Max M2i		0.331	0.	0.1655
10003	10003	J-End	Q1-MOBILI-KK	Max M2i		0.331	0.	0.
10003	10003	I-End	Q1-MOBILI-KK	Min M2i		-0.078	0.	-0.0388
10003	10003	J-End	Q1-MOBILI-KK	Min M2i		-0.078	0.	0.
10003	10003	I-End	Q1-MOBILI-KK	Max M3i		0.03	0.	0.0149
10003	10003	J-End	Q1-MOBILI-KK	Max M3i		0.03	0.	0.
10003	10003	I-End	Q1-MOBILI-KK	Min M3i		0.073	0.	0.0367
10003	10003	J-End	Q1-MOBILI-KK	Min M3i		0.073	0.	0.
10003	10003	I-End	Q1-MOBILI-KK	Max Pj		-3.624E-03	0.	-0.0018
10003	10003	J-End	Q1-MOBILI-KK	Max Pj		-3.624E-03	0.	0.
10003	10003	I-End	Q1-MOBILI-KK	Min Pj		0.125	0.	0.0627
10003	10003	J-End	Q1-MOBILI-KK	Min Pj		0.125	0.	0.
10003	10003	I-End	Q1-MOBILI-KK	Max V2j		0.03	0.	0.0149
10003	10003	J-End	Q1-MOBILI-KK	Max V2j		0.03	0.	0.
10003	10003	I-End	Q1-MOBILI-KK	Min V2j		0.073	0.	0.0367
10003	10003	J-End	Q1-MOBILI-KK	Min V2j		0.073	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10003	10003	I-End	Q1-MOBILI-KK	Max V3j		0.331	0.	0.1655
10003	10003	J-End	Q1-MOBILI-KK	Max V3j		0.331	0.	0.
10003	10003	I-End	Q1-MOBILI-KK	Min V3j		-0.078	0.	-0.0388
10003	10003	J-End	Q1-MOBILI-KK	Min V3j		-0.078	0.	0.
10003	10003	I-End	Q1-MOBILI-KK	Max Tj		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-KK	Max Tj		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-KK	Min Tj		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-KK	Min Tj		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-KK	Max M2j		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-KK	Max M2j		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-KK	Min M2j		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-KK	Min M2j		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-KK	Max M3j		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-KK	Max M3j		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-KK	Min M3j		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-KK	Min M3j		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	Max U1		-0.012	0.	-0.0058
10003	10003	J-End	Q1-MOBILI-FQ	Max U1		-0.012	0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	Min U1		0.09	0.	0.0448
10003	10003	J-End	Q1-MOBILI-FQ	Min U1		0.09	0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	Max U2		0.021	0.	0.0107
10003	10003	J-End	Q1-MOBILI-FQ	Max U2		0.021	0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	Min U2		0.043	0.	0.0213
10003	10003	J-End	Q1-MOBILI-FQ	Min U2		0.043	0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	Max U3		0.228	0.	0.1138
10003	10003	J-End	Q1-MOBILI-FQ	Max U3		0.228	0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	Min U3		-0.051	0.	-0.0254
10003	10003	J-End	Q1-MOBILI-FQ	Min U3		-0.051	0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	Max R1		0.12	0.	0.06
10003	10003	J-End	Q1-MOBILI-FQ	Max R1		0.12	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10003	10003	I-End	Q1-MOBILI-FQ	Min R1		1.605E-03	0.	8.025E-04
10003	10003	J-End	Q1-MOBILI-FQ	Min R1		1.605E-03	0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	Max R2		-3.921E-03	0.	-0.002
10003	10003	J-End	Q1-MOBILI-FQ	Max R2		-3.921E-03	0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	Min R2		0.127	0.	0.0634
10003	10003	J-End	Q1-MOBILI-FQ	Min R2		0.127	0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	Max R3		2.556E-03	0.	0.0013
10003	10003	J-End	Q1-MOBILI-FQ	Max R3		2.556E-03	0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	Min R3		0.044	0.	0.0221
10003	10003	J-End	Q1-MOBILI-FQ	Min R3		0.044	0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	Max Pi		-0.012	0.	-0.0058
10003	10003	J-End	Q1-MOBILI-FQ	Max Pi		-0.012	0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	Min Pi		0.09	0.	0.0448
10003	10003	J-End	Q1-MOBILI-FQ	Min Pi		0.09	0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	Max V2i		0.021	0.	0.0107
10003	10003	J-End	Q1-MOBILI-FQ	Max V2i		0.021	0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	Min V2i		0.043	0.	0.0213
10003	10003	J-End	Q1-MOBILI-FQ	Min V2i		0.043	0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	Max V3i		0.228	0.	0.1138
10003	10003	J-End	Q1-MOBILI-FQ	Max V3i		0.228	0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	Min V3i		-0.051	0.	-0.0254
10003	10003	J-End	Q1-MOBILI-FQ	Min V3i		-0.051	0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	Max Ti		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-FQ	Max Ti		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	Min Ti		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-FQ	Min Ti		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	Max M2i		0.228	0.	0.1138
10003	10003	J-End	Q1-MOBILI-FQ	Max M2i		0.228	0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	Min M2i		-0.051	0.	-0.0254
10003	10003	J-End	Q1-MOBILI-FQ	Min M2i		-0.051	0.	0.



Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10003	10003	I-End	Q1-MOBILI-FQ	Max M3i		0.021	0.	0.0107
10003	10003	J-End	Q1-MOBILI-FQ	Max M3i		0.021	0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	Min M3i		0.043	0.	0.0213
10003	10003	J-End	Q1-MOBILI-FQ	Min M3i		0.043	0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	Max Pj		-0.012	0.	-0.0058
10003	10003	J-End	Q1-MOBILI-FQ	Max Pj		-0.012	0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	Min Pj		0.09	0.	0.0448
10003	10003	J-End	Q1-MOBILI-FQ	Min Pj		0.09	0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	Max V2j		0.021	0.	0.0107
10003	10003	J-End	Q1-MOBILI-FQ	Max V2j		0.021	0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	Min V2j		0.043	0.	0.0213
10003	10003	J-End	Q1-MOBILI-FQ	Min V2j		0.043	0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	Max V3j		0.228	0.	0.1138
10003	10003	J-End	Q1-MOBILI-FQ	Max V3j		0.228	0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	Min V3j		-0.051	0.	-0.0254
10003	10003	J-End	Q1-MOBILI-FQ	Min V3j		-0.051	0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	Max Tj		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-FQ	Max Tj		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	Min Tj		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-FQ	Min Tj		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	Max M2j		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-FQ	Max M2j		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	Min M2j		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-FQ	Min M2j		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	Max M3j		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-FQ	Max M3j		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-FQ	Min M3j		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-FQ	Min M3j		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Max U1		-0.012	0.	-0.0062
10003	10003	J-End	Q1-MOBILI-KKCEN	Max U1		-0.012	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10003	10003	I-End	Q1-MOBILI-KKCEN	Min U1		0.164	0.	0.0819
10003	10003	J-End	Q1-MOBILI-KKCEN	Min U1		0.164	0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Max U2		0.038	0.	0.0188
10003	10003	J-End	Q1-MOBILI-KKCEN	Max U2		0.038	0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Min U2		0.07	0.	0.035
10003	10003	J-End	Q1-MOBILI-KKCEN	Min U2		0.07	0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Max U3		0.356	0.	0.1779
10003	10003	J-End	Q1-MOBILI-KKCEN	Max U3		0.356	0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Min U3		-0.06	0.	-0.0299
10003	10003	J-End	Q1-MOBILI-KKCEN	Min U3		-0.06	0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Max R1		0.222	0.	0.1108
10003	10003	J-End	Q1-MOBILI-KKCEN	Max R1		0.222	0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Min R1		-7.802E-03	0.	-0.0039
10003	10003	J-End	Q1-MOBILI-KKCEN	Min R1		-7.802E-03	0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Max R2		-0.01	0.	-0.0052
10003	10003	J-End	Q1-MOBILI-KKCEN	Max R2		-0.01	0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Min R2		0.25	0.	0.1251
10003	10003	J-End	Q1-MOBILI-KKCEN	Min R2		0.25	0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Max R3		0.037	0.	0.0186
10003	10003	J-End	Q1-MOBILI-KKCEN	Max R3		0.037	0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Min R3		0.056	0.	0.028
10003	10003	J-End	Q1-MOBILI-KKCEN	Min R3		0.056	0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Max Pi		-0.012	0.	-0.0062
10003	10003	J-End	Q1-MOBILI-KKCEN	Max Pi		-0.012	0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Min Pi		0.164	0.	0.0819
10003	10003	J-End	Q1-MOBILI-KKCEN	Min Pi		0.164	0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Max V2i		0.038	0.	0.0188
10003	10003	J-End	Q1-MOBILI-KKCEN	Max V2i		0.038	0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Min V2i		0.07	0.	0.035
10003	10003	J-End	Q1-MOBILI-KKCEN	Min V2i		0.07	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10003	10003	I-End	Q1-MOBILI-KKCEN	Max V3i		0.356	0.	0.1779
10003	10003	J-End	Q1-MOBILI-KKCEN	Max V3i		0.356	0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Min V3i		-0.06	0.	-0.0299
10003	10003	J-End	Q1-MOBILI-KKCEN	Min V3i		-0.06	0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Max Ti		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-KKCEN	Max Ti		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Min Ti		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-KKCEN	Min Ti		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Max M2i		0.356	0.	0.1779
10003	10003	J-End	Q1-MOBILI-KKCEN	Max M2i		0.356	0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Min M2i		-0.06	0.	-0.0299
10003	10003	J-End	Q1-MOBILI-KKCEN	Min M2i		-0.06	0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Max M3i		0.038	0.	0.0188
10003	10003	J-End	Q1-MOBILI-KKCEN	Max M3i		0.038	0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Min M3i		0.07	0.	0.035
10003	10003	J-End	Q1-MOBILI-KKCEN	Min M3i		0.07	0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Max Pj		-0.012	0.	-0.0062
10003	10003	J-End	Q1-MOBILI-KKCEN	Max Pj		-0.012	0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Min Pj		0.164	0.	0.0819
10003	10003	J-End	Q1-MOBILI-KKCEN	Min Pj		0.164	0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Max V2j		0.038	0.	0.0188
10003	10003	J-End	Q1-MOBILI-KKCEN	Max V2j		0.038	0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Min V2j		0.07	0.	0.035
10003	10003	J-End	Q1-MOBILI-KKCEN	Min V2j		0.07	0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Max V3j		0.356	0.	0.1779
10003	10003	J-End	Q1-MOBILI-KKCEN	Max V3j		0.356	0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Min V3j		-0.06	0.	-0.0299
10003	10003	J-End	Q1-MOBILI-KKCEN	Min V3j		-0.06	0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Max Tj		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-KKCEN	Max Tj		0.	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10003	10003	I-End	Q1-MOBILI-KKCEN	Min Tj		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-KKCEN	Min Tj		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Max M2j		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-KKCEN	Max M2j		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Min M2j		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-KKCEN	Min M2j		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Max M3j		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-KKCEN	Max M3j		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Min M3j		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-KKCEN	Min M3j		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Max U1		-0.012	0.	-0.0059
10003	10003	J-End	Q1-MOBILI-FQCEN	Max U1		-0.012	0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Min U1		0.108	0.	0.0541
10003	10003	J-End	Q1-MOBILI-FQCEN	Min U1		0.108	0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Max U2		0.028	0.	0.0139
10003	10003	J-End	Q1-MOBILI-FQCEN	Max U2		0.028	0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Min U2		0.036	0.	0.0178
10003	10003	J-End	Q1-MOBILI-FQCEN	Min U2		0.036	0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Max U3		0.245	0.	0.1224
10003	10003	J-End	Q1-MOBILI-FQCEN	Max U3		0.245	0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Min U3		-0.04	0.	-0.02
10003	10003	J-End	Q1-MOBILI-FQCEN	Min U3		-0.04	0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Max R1		0.146	0.	0.0731
10003	10003	J-End	Q1-MOBILI-FQCEN	Max R1		0.146	0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Min R1		-3.044E-03	0.	-0.0015
10003	10003	J-End	Q1-MOBILI-FQCEN	Min R1		-3.044E-03	0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Max R2		-5.933E-03	0.	-0.003
10003	10003	J-End	Q1-MOBILI-FQCEN	Max R2		-5.933E-03	0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Min R2		0.169	0.	0.0844
10003	10003	J-End	Q1-MOBILI-FQCEN	Min R2		0.169	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10003	10003	I-End	Q1-MOBILI-FQCEN	Max R3		0.013	0.	0.0066
10003	10003	J-End	Q1-MOBILI-FQCEN	Max R3		0.013	0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Min R3		0.04	0.	0.0198
10003	10003	J-End	Q1-MOBILI-FQCEN	Min R3		0.04	0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Max Pi		-0.012	0.	-0.0059
10003	10003	J-End	Q1-MOBILI-FQCEN	Max Pi		-0.012	0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Min Pi		0.108	0.	0.0541
10003	10003	J-End	Q1-MOBILI-FQCEN	Min Pi		0.108	0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Max V2i		0.028	0.	0.0139
10003	10003	J-End	Q1-MOBILI-FQCEN	Max V2i		0.028	0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Min V2i		0.036	0.	0.0178
10003	10003	J-End	Q1-MOBILI-FQCEN	Min V2i		0.036	0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Max V3i		0.245	0.	0.1224
10003	10003	J-End	Q1-MOBILI-FQCEN	Max V3i		0.245	0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Min V3i		-0.04	0.	-0.02
10003	10003	J-End	Q1-MOBILI-FQCEN	Min V3i		-0.04	0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Max Ti		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-FQCEN	Max Ti		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Min Ti		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-FQCEN	Min Ti		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Max M2i		0.245	0.	0.1224
10003	10003	J-End	Q1-MOBILI-FQCEN	Max M2i		0.245	0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Min M2i		-0.04	0.	-0.02
10003	10003	J-End	Q1-MOBILI-FQCEN	Min M2i		-0.04	0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Max M3i		0.028	0.	0.0139
10003	10003	J-End	Q1-MOBILI-FQCEN	Max M3i		0.028	0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Min M3i		0.036	0.	0.0178
10003	10003	J-End	Q1-MOBILI-FQCEN	Min M3i		0.036	0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Max Pj		-0.012	0.	-0.0059
10003	10003	J-End	Q1-MOBILI-FQCEN	Max Pj		-0.012	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10003	10003	I-End	Q1-MOBILI-FQCEN	Min Pj		0.108	0.	0.0541
10003	10003	J-End	Q1-MOBILI-FQCEN	Min Pj		0.108	0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Max V2j		0.028	0.	0.0139
10003	10003	J-End	Q1-MOBILI-FQCEN	Max V2j		0.028	0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Min V2j		0.036	0.	0.0178
10003	10003	J-End	Q1-MOBILI-FQCEN	Min V2j		0.036	0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Max V3j		0.245	0.	0.1224
10003	10003	J-End	Q1-MOBILI-FQCEN	Max V3j		0.245	0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Min V3j		-0.04	0.	-0.02
10003	10003	J-End	Q1-MOBILI-FQCEN	Min V3j		-0.04	0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Max Tj		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-FQCEN	Max Tj		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Min Tj		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-FQCEN	Min Tj		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Max M2j		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-FQCEN	Max M2j		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Min M2j		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-FQCEN	Min M2j		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Max M3j		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-FQCEN	Max M3j		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Min M3j		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-FQCEN	Min M3j		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-FT_TMP	Max U1		-0.013	0.	-0.0064
10003	10003	J-End	Q1-MOBILI-FT_TMP	Max U1		-0.013	0.	0.
10003	10003	I-End	Q1-MOBILI-FT_TMP	Min U1		0.083	0.	0.0413
10003	10003	J-End	Q1-MOBILI-FT_TMP	Min U1		0.083	0.	0.
10003	10003	I-End	Q1-MOBILI-FT_TMP	Max U2		0.02	0.	0.0098
10003	10003	J-End	Q1-MOBILI-FT_TMP	Max U2		0.02	0.	0.
10003	10003	I-End	Q1-MOBILI-FT_TMP	Min U2		0.037	0.	0.0186
10003	10003	J-End	Q1-MOBILI-FT_TMP	Min U2		0.037	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10003	10003	I-End	Q1-MOBILI-FT_TMP	Max U3		0.208	0.	0.1041
10003	10003	J-End	Q1-MOBILI-FT_TMP	Max U3		0.208	0.	0.
10003	10003	I-End	Q1-MOBILI-FT_TMP	Min U3		-0.046	0.	-0.023
10003	10003	J-End	Q1-MOBILI-FT_TMP	Min U3		-0.046	0.	0.
10003	10003	I-End	Q1-MOBILI-FT_TMP	Max R1		0.109	0.	0.0544
10003	10003	J-End	Q1-MOBILI-FT_TMP	Max R1		0.109	0.	0.
10003	10003	I-End	Q1-MOBILI-FT_TMP	Min R1		1.794E-03	0.	8.969E-04
10003	10003	J-End	Q1-MOBILI-FT_TMP	Min R1		1.794E-03	0.	0.
10003	10003	I-End	Q1-MOBILI-FT_TMP	Max R2		-3.421E-03	0.	-0.0017
10003	10003	J-End	Q1-MOBILI-FT_TMP	Max R2		-3.421E-03	0.	0.
10003	10003	I-End	Q1-MOBILI-FT_TMP	Min R2		0.115	0.	0.0576
10003	10003	J-End	Q1-MOBILI-FT_TMP	Min R2		0.115	0.	0.
10003	10003	I-End	Q1-MOBILI-FT_TMP	Max R3		1.455E-03	0.	7.274E-04
10003	10003	J-End	Q1-MOBILI-FT_TMP	Max R3		1.455E-03	0.	0.
10003	10003	I-End	Q1-MOBILI-FT_TMP	Min R3		0.039	0.	0.0197
10003	10003	J-End	Q1-MOBILI-FT_TMP	Min R3		0.039	0.	0.
10003	10003	I-End	Q1-MOBILI-FT_TMP	Max Pi		-0.013	0.	-0.0064
10003	10003	J-End	Q1-MOBILI-FT_TMP	Max Pi		-0.013	0.	0.
10003	10003	I-End	Q1-MOBILI-FT_TMP	Min Pi		0.083	0.	0.0413
10003	10003	J-End	Q1-MOBILI-FT_TMP	Min Pi		0.083	0.	0.
10003	10003	I-End	Q1-MOBILI-FT_TMP	Max V2i		0.02	0.	0.0098
10003	10003	J-End	Q1-MOBILI-FT_TMP	Max V2i		0.02	0.	0.
10003	10003	I-End	Q1-MOBILI-FT_TMP	Min V2i		0.037	0.	0.0186
10003	10003	J-End	Q1-MOBILI-FT_TMP	Min V2i		0.037	0.	0.
10003	10003	I-End	Q1-MOBILI-FT_TMP	Max V3i		0.208	0.	0.1041
10003	10003	J-End	Q1-MOBILI-FT_TMP	Max V3i		0.208	0.	0.
10003	10003	I-End	Q1-MOBILI-FT_TMP	Min V3i		-0.046	0.	-0.023
10003	10003	J-End	Q1-MOBILI-FT_TMP	Min V3i		-0.046	0.	0.
10003	10003	I-End	Q1-MOBILI-FT_TMP	Max Ti		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-FT_TMP	Max Ti		0.	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10003	10003	I-End	Q1-MOBILI-FT_TMP	Min Ti		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-FT_TMP	Min Ti		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-FT_TMP	Max M2i		0.208	0.	0.1041
10003	10003	J-End	Q1-MOBILI-FT_TMP	Max M2i		0.208	0.	0.
10003	10003	I-End	Q1-MOBILI-FT_TMP	Min M2i		-0.046	0.	-0.023
10003	10003	J-End	Q1-MOBILI-FT_TMP	Min M2i		-0.046	0.	0.
10003	10003	I-End	Q1-MOBILI-FT_TMP	Max M3i		0.02	0.	0.0098
10003	10003	J-End	Q1-MOBILI-FT_TMP	Max M3i		0.02	0.	0.
10003	10003	I-End	Q1-MOBILI-FT_TMP	Min M3i		0.037	0.	0.0186
10003	10003	J-End	Q1-MOBILI-FT_TMP	Min M3i		0.037	0.	0.
10003	10003	I-End	Q1-MOBILI-FT_TMP	Max Pj		-0.013	0.	-0.0064
10003	10003	J-End	Q1-MOBILI-FT_TMP	Max Pj		-0.013	0.	0.
10003	10003	I-End	Q1-MOBILI-FT_TMP	Min Pj		0.083	0.	0.0413
10003	10003	J-End	Q1-MOBILI-FT_TMP	Min Pj		0.083	0.	0.
10003	10003	I-End	Q1-MOBILI-FT_TMP	Max V2j		0.02	0.	0.0098
10003	10003	J-End	Q1-MOBILI-FT_TMP	Max V2j		0.02	0.	0.
10003	10003	I-End	Q1-MOBILI-FT_TMP	Min V2j		0.037	0.	0.0186
10003	10003	J-End	Q1-MOBILI-FT_TMP	Min V2j		0.037	0.	0.
10003	10003	I-End	Q1-MOBILI-FT_TMP	Max V3j		0.208	0.	0.1041
10003	10003	J-End	Q1-MOBILI-FT_TMP	Max V3j		0.208	0.	0.
10003	10003	I-End	Q1-MOBILI-FT_TMP	Min V3j		-0.046	0.	-0.023
10003	10003	J-End	Q1-MOBILI-FT_TMP	Min V3j		-0.046	0.	0.
10003	10003	I-End	Q1-MOBILI-FT_TMP	Max Tj		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-FT_TMP	Max Tj		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-FT_TMP	Min Tj		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-FT_TMP	Min Tj		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-FT_TMP	Max M2j		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-FT_TMP	Max M2j		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-FT_TMP	Min M2j		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-FT_TMP	Min M2j		0.	0.	0.



Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10003	10003	I-End	Q1-MOBILI-FT_TMP	Max M3j		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-FT_TMP	Max M3j		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-FT_TMP	Min M3j		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-FT_TMP	Min M3j		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-FT	Max U1		-0.02	0.	-0.0102
10003	10003	J-End	Q1-MOBILI-FT	Max U1		-0.02	0.	0.
10003	10003	I-End	Q1-MOBILI-FT	Min U1		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-FT	Min U1		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-FT	Max U2		-0.022	0.	-0.0112
10003	10003	J-End	Q1-MOBILI-FT	Max U2		-0.022	0.	0.
10003	10003	I-End	Q1-MOBILI-FT	Min U2		0.036	0.	0.018
10003	10003	J-End	Q1-MOBILI-FT	Min U2		0.036	0.	0.
10003	10003	I-End	Q1-MOBILI-FT	Max U3		0.043	0.	0.0214
10003	10003	J-End	Q1-MOBILI-FT	Max U3		0.043	0.	0.
10003	10003	I-End	Q1-MOBILI-FT	Min U3		-0.024	0.	-0.0119
10003	10003	J-End	Q1-MOBILI-FT	Min U3		-0.024	0.	0.
10003	10003	I-End	Q1-MOBILI-FT	Max R1		0.019	0.	0.0096
10003	10003	J-End	Q1-MOBILI-FT	Max R1		0.019	0.	0.
10003	10003	I-End	Q1-MOBILI-FT	Min R1		0.019	0.	0.0094
10003	10003	J-End	Q1-MOBILI-FT	Min R1		0.019	0.	0.
10003	10003	I-End	Q1-MOBILI-FT	Max R2		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-FT	Max R2		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-FT	Min R2		-6.478E-03	0.	-0.0032
10003	10003	J-End	Q1-MOBILI-FT	Min R2		-6.478E-03	0.	0.
10003	10003	I-End	Q1-MOBILI-FT	Max R3		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-FT	Max R3		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-FT	Min R3		-0.01	0.	-0.0051
10003	10003	J-End	Q1-MOBILI-FT	Min R3		-0.01	0.	0.
10003	10003	I-End	Q1-MOBILI-FT	Max Pi		-0.02	0.	-0.0102
10003	10003	J-End	Q1-MOBILI-FT	Max Pi		-0.02	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10003	10003	I-End	Q1-MOBILI-FT	Min Pi		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-FT	Min Pi		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-FT	Max V2i		-0.022	0.	-0.0112
10003	10003	J-End	Q1-MOBILI-FT	Max V2i		-0.022	0.	0.
10003	10003	I-End	Q1-MOBILI-FT	Min V2i		0.036	0.	0.018
10003	10003	J-End	Q1-MOBILI-FT	Min V2i		0.036	0.	0.
10003	10003	I-End	Q1-MOBILI-FT	Max V3i		0.043	0.	0.0214
10003	10003	J-End	Q1-MOBILI-FT	Max V3i		0.043	0.	0.
10003	10003	I-End	Q1-MOBILI-FT	Min V3i		-0.024	0.	-0.0119
10003	10003	J-End	Q1-MOBILI-FT	Min V3i		-0.024	0.	0.
10003	10003	I-End	Q1-MOBILI-FT	Max Ti		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-FT	Max Ti		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-FT	Min Ti		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-FT	Min Ti		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-FT	Max M2i		0.043	0.	0.0214
10003	10003	J-End	Q1-MOBILI-FT	Max M2i		0.043	0.	0.
10003	10003	I-End	Q1-MOBILI-FT	Min M2i		-0.024	0.	-0.0119
10003	10003	J-End	Q1-MOBILI-FT	Min M2i		-0.024	0.	0.
10003	10003	I-End	Q1-MOBILI-FT	Max M3i		-0.022	0.	-0.0112
10003	10003	J-End	Q1-MOBILI-FT	Max M3i		-0.022	0.	0.
10003	10003	I-End	Q1-MOBILI-FT	Min M3i		0.036	0.	0.018
10003	10003	J-End	Q1-MOBILI-FT	Min M3i		0.036	0.	0.
10003	10003	I-End	Q1-MOBILI-FT	Max Pj		-0.02	0.	-0.0102
10003	10003	J-End	Q1-MOBILI-FT	Max Pj		-0.02	0.	0.
10003	10003	I-End	Q1-MOBILI-FT	Min Pj		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-FT	Min Pj		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-FT	Max V2j		-0.022	0.	-0.0112
10003	10003	J-End	Q1-MOBILI-FT	Max V2j		-0.022	0.	0.
10003	10003	I-End	Q1-MOBILI-FT	Min V2j		0.036	0.	0.018
10003	10003	J-End	Q1-MOBILI-FT	Min V2j		0.036	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10003	10003	I-End	Q1-MOBILI-FT	Max V3j		0.043	0.	0.0214
10003	10003	J-End	Q1-MOBILI-FT	Max V3j		0.043	0.	0.
10003	10003	I-End	Q1-MOBILI-FT	Min V3j		-0.024	0.	-0.0119
10003	10003	J-End	Q1-MOBILI-FT	Min V3j		-0.024	0.	0.
10003	10003	I-End	Q1-MOBILI-FT	Max Tj		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-FT	Max Tj		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-FT	Min Tj		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-FT	Min Tj		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-FT	Max M2j		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-FT	Max M2j		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-FT	Min M2j		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-FT	Min M2j		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-FT	Max M3j		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-FT	Max M3j		0.	0.	0.
10003	10003	I-End	Q1-MOBILI-FT	Min M3j		0.	0.	0.
10003	10003	J-End	Q1-MOBILI-FT	Min M3j		0.	0.	0.
10003	10003	I-End	Q3-FRENAT URA			-1.060E-13	0.	-5.302E-14
10003	10003	J-End	Q3-FRENAT URA			-1.060E-13	0.	0.
10003	10003	I-End	Q4-CENTRI FUGA			0.	0.	0.
10003	10003	J-End	Q4-CENTRI FUGA			0.	0.	0.
10003	10003	I-End	Q5-VENTO-C			-46.619	0.	-23.3093
10003	10003	J-End	Q5-VENTO-C			-46.619	0.	0.
10003	10003	I-End	Q5-VENTO-S			-21.975	0.	-10.9875
10003	10003	J-End	Q5-VENTO-S			-21.975	0.	0.
10003	10003	I-End	Q6-SISMA_L	Max		3.316E-04	0.	1.658E-04
10003	10003	J-End	Q6-SISMA_L	Max		3.316E-04	0.	0.
10003	10003	I-End	Q6-SISMA_T	Max		101.989	0.	50.9947
10003	10003	J-End	Q6-SISMA_T	Max		101.989	0.	0.
10003	10003	I-End	Q6-SISMA_V	Max		1.122E-03	0.	5.610E-04
10003	10003	J-End	Q6-SISMA_V	Max		1.122E-03	0.	0.
10003	10003	I-End	Q7-ATTRITO -P			0.	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10003	10003	J-End	Q7-ATTRITO -P			0.	0.	0.
10003	10003	I-End	Q7-ATTRITO -Q			0.	0.	0.
10003	10003	J-End	Q7-ATTRITO -Q			0.	0.	0.
10003	10003	I-End	MODALE	Mode	1.	-181.555	0.	-90.7773
10003	10003	J-End	MODALE	Mode	1.	-181.555	0.	0.
10003	10003	I-End	MODALE	Mode	2.	-5.886E-04	0.	-2.943E-04
10003	10003	J-End	MODALE	Mode	2.	-5.886E-04	0.	0.
10003	10003	I-End	MODALE	Mode	3.	304.652	0.	152.3261
10003	10003	J-End	MODALE	Mode	3.	304.652	0.	0.
10003	10003	I-End	MODALE	Mode	4.	-0.066	0.	-0.0329
10003	10003	J-End	MODALE	Mode	4.	-0.066	0.	0.
10003	10003	I-End	MODALE	Mode	5.	1.034	0.	0.5169
10003	10003	J-End	MODALE	Mode	5.	1.034	0.	0.
10003	10003	I-End	MODALE	Mode	6.	0.509	0.	0.2545
10003	10003	J-End	MODALE	Mode	6.	0.509	0.	0.
10003	10003	I-End	MODALE	Mode	7.	-14.266	0.	-7.1331
10003	10003	J-End	MODALE	Mode	7.	-14.266	0.	0.
10003	10003	I-End	MODALE	Mode	8.	-325.417	0.	-162.7084
10003	10003	J-End	MODALE	Mode	8.	-325.417	0.	0.
10003	10003	I-End	MODALE	Mode	9.	-0.716	0.	-0.358
10003	10003	J-End	MODALE	Mode	9.	-0.716	0.	0.
10003	10003	I-End	MODALE	Mode	10.	21.472	0.	10.7362
10003	10003	J-End	MODALE	Mode	10.	21.472	0.	0.
10003	10003	I-End	MODALE	Mode	11.	-37.682	0.	-18.8409
10003	10003	J-End	MODALE	Mode	11.	-37.682	0.	0.
10003	10003	I-End	MODALE	Mode	12.	13.53	0.	6.7652
10003	10003	J-End	MODALE	Mode	12.	13.53	0.	0.
10003	10003	I-End	MODALE	Mode	13.	35.427	0.	17.7137
10003	10003	J-End	MODALE	Mode	13.	35.427	0.	0.
10003	10003	I-End	MODALE	Mode	14.	-62.641	0.	-31.3207
10003	10003	J-End	MODALE	Mode	14.	-62.641	0.	0.
10003	10003	I-End	MODALE	Mode	15.	12.394	0.	6.1968
10003	10003	J-End	MODALE	Mode	15.	12.394	0.	0.
10003	10003	I-End	MODALE	Mode	16.	-5.144	0.	-2.5718
10003	10003	J-End	MODALE	Mode	16.	-5.144	0.	0.
10003	10003	I-End	MODALE	Mode	17.	-297.548	0.	-148.7738
10003	10003	J-End	MODALE	Mode	17.	-297.548	0.	0.
10003	10003	I-End	MODALE	Mode	18.	-3.548	0.	-1.7742
10003	10003	J-End	MODALE	Mode	18.	-3.548	0.	0.
10003	10003	I-End	MODALE	Mode	19.	-67.588	0.	-33.7941
10003	10003	J-End	MODALE	Mode	19.	-67.588	0.	0.
10003	10003	I-End	MODALE	Mode	20.	-31.985	0.	-15.9925
10003	10003	J-End	MODALE	Mode	20.	-31.985	0.	0.
10003	10003	I-End	MODALE	Mode	21.	-11.369	0.	-5.6844
10003	10003	J-End	MODALE	Mode	21.	-11.369	0.	0.
10003	10003	I-End	MODALE	Mode	22.	69.43	0.	34.7148
10003	10003	J-End	MODALE	Mode	22.	69.43	0.	0.
10003	10003	I-End	MODALE	Mode	23.	-88.269	0.	-44.1343
10003	10003	J-End	MODALE	Mode	23.	-88.269	0.	0.
10003	10003	I-End	MODALE	Mode	24.	22.164	0.	11.0819
10003	10003	J-End	MODALE	Mode	24.	22.164	0.	0.
10003	10003	I-End	MODALE	Mode	25.	-218.017	0.	-109.0084

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10003	10003	J-End	MODALE	Mode	25.	-218.017	0.	0.
10003	10003	I-End	MODALE	Mode	26.	107.914	0.	53.9568
10003	10003	J-End	MODALE	Mode	26.	107.914	0.	0.
10003	10003	I-End	MODALE	Mode	27.	-12.966	0.	-6.4829
10003	10003	J-End	MODALE	Mode	27.	-12.966	0.	0.
10003	10003	I-End	MODALE	Mode	28.	-117.483	0.	-58.7416
10003	10003	J-End	MODALE	Mode	28.	-117.483	0.	0.
10003	10003	I-End	MODALE	Mode	29.	-243.576	0.	-121.7878
10003	10003	J-End	MODALE	Mode	29.	-243.576	0.	0.
10003	10003	I-End	MODALE	Mode	30.	-26.666	0.	-13.3331
10003	10003	J-End	MODALE	Mode	30.	-26.666	0.	0.
10003	10003	I-End	MODALE	Mode	31.	-107.972	0.	-53.9861
10003	10003	J-End	MODALE	Mode	31.	-107.972	0.	0.
10003	10003	I-End	MODALE	Mode	32.	15.036	0.	7.5182
10003	10003	J-End	MODALE	Mode	32.	15.036	0.	0.
10003	10003	I-End	MODALE	Mode	33.	-130.04	0.	-65.0199
10003	10003	J-End	MODALE	Mode	33.	-130.04	0.	0.
10003	10003	I-End	MODALE	Mode	34.	85.041	0.	42.5203
10003	10003	J-End	MODALE	Mode	34.	85.041	0.	0.
10003	10003	I-End	MODALE	Mode	35.	-29.412	0.	-14.7061
10003	10003	J-End	MODALE	Mode	35.	-29.412	0.	0.
10003	10003	I-End	MODALE	Mode	36.	234.96	0.	117.4802
10003	10003	J-End	MODALE	Mode	36.	234.96	0.	0.
10003	10003	I-End	MODALE	Mode	37.	209.166	0.	104.5831
10003	10003	J-End	MODALE	Mode	37.	209.166	0.	0.
10003	10003	I-End	MODALE	Mode	38.	-164.357	0.	-82.1787
10003	10003	J-End	MODALE	Mode	38.	-164.357	0.	0.
10003	10003	I-End	MODALE	Mode	39.	23.374	0.	11.6868
10003	10003	J-End	MODALE	Mode	39.	23.374	0.	0.
10003	10003	I-End	MODALE	Mode	40.	-97.691	0.	-48.8456
10003	10003	J-End	MODALE	Mode	40.	-97.691	0.	0.
10003	10003	I-End	MODALE	Mode	41.	-12.176	0.	-6.0882
10003	10003	J-End	MODALE	Mode	41.	-12.176	0.	0.
10003	10003	I-End	MODALE	Mode	42.	-125.79	0.	-62.8952
10003	10003	J-End	MODALE	Mode	42.	-125.79	0.	0.
10003	10003	I-End	MODALE	Mode	43.	-159.03	0.	-79.5149
10003	10003	J-End	MODALE	Mode	43.	-159.03	0.	0.
10003	10003	I-End	MODALE	Mode	44.	129.416	0.	64.7081
10003	10003	J-End	MODALE	Mode	44.	129.416	0.	0.
10003	10003	I-End	MODALE	Mode	45.	126.989	0.	63.4945
10003	10003	J-End	MODALE	Mode	45.	126.989	0.	0.
10003	10003	I-End	MODALE	Mode	46.	266.047	0.	133.0236
10003	10003	J-End	MODALE	Mode	46.	266.047	0.	0.
10003	10003	I-End	MODALE	Mode	47.	-371.071	0.	-185.5354
10003	10003	J-End	MODALE	Mode	47.	-371.071	0.	0.
10003	10003	I-End	MODALE	Mode	48.	67.376	0.	33.6881
10003	10003	J-End	MODALE	Mode	48.	67.376	0.	0.
10003	10003	I-End	MODALE	Mode	49.	225.032	0.	112.5158
10003	10003	J-End	MODALE	Mode	49.	225.032	0.	0.
10003	10003	I-End	MODALE	Mode	50.	-38.521	0.	-19.2603
10003	10003	J-End	MODALE	Mode	50.	-38.521	0.	0.
10003	10003	I-End	SLC-L	Max		4.223E-04	0.	2.111E-04
10003	10003	J-End	SLC-L	Max		4.223E-04	0.	0.
10003	10003	I-End	SLC-T	Max		129.911	0.	64.9553

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10003	10003	J-End	SLC-T	Max		129.911	0.	0.
10003	10003	I-End	SLC-V	Max		1.483E-03	0.	7.417E-04
10003	10003	J-End	SLC-V	Max		1.483E-03	0.	0.
10003	10003	I-End	E3-TERMIC A-			-5.369E-13	0.	-2.684E-13
10003	10003	J-End	E3-TERMIC A-			-5.369E-13	0.	0.
10003	10003	I-End	E3-TERMIC A-U-			4.428E-13	0.	2.214E-13
10003	10003	J-End	E3-TERMIC A-U-			4.428E-13	0.	0.
10003	10003	I-End	Q5-VENTO- C-			46.619	0.	23.3093
10003	10003	J-End	Q5-VENTO- C-			46.619	0.	0.
10003	10003	I-End	Q5-VENTO- S-			21.975	0.	10.9875
10003	10003	J-End	Q5-VENTO- S-			21.975	0.	0.
10003	10003	I-End	Q1-MOBILI- KK-INV	Max		0.356	0.	0.1779
10003	10003	J-End	Q1-MOBILI- KK-INV	Max		0.356	0.	0.
10003	10003	I-End	Q1-MOBILI- KK-INV	Min		-0.078	0.	-0.0388
10003	10003	J-End	Q1-MOBILI- KK-INV	Min		-0.078	0.	0.
10003	10003	I-End	Q1-MOBILI- FQ-INV	Max		0.245	0.	0.1224
10003	10003	J-End	Q1-MOBILI- FQ-INV	Max		0.245	0.	0.
10003	10003	I-End	Q1-MOBILI- FQ-INV	Min		-0.051	0.	-0.0254
10003	10003	J-End	Q1-MOBILI- FQ-INV	Min		-0.051	0.	0.
10003	10003	I-End	E3-TERMIC A-INV	Max		5.369E-13	0.	2.684E-13
10003	10003	J-End	E3-TERMIC A-INV	Max		5.369E-13	0.	0.
10003	10003	I-End	E3-TERMIC A-INV	Min		-5.369E-13	0.	-2.684E-13
10003	10003	J-End	E3-TERMIC A-INV	Min		-5.369E-13	0.	0.
10003	10003	I-End	Q5-VENTO- C-INV	Max		46.619	0.	23.3093
10003	10003	J-End	Q5-VENTO- C-INV	Max		46.619	0.	0.
10003	10003	I-End	Q5-VENTO- C-INV	Min		-46.619	0.	-23.3093
10003	10003	J-End	Q5-VENTO- C-INV	Min		-46.619	0.	0.
10003	10003	I-End	Q5-VENTO- S-INV	Max		21.975	0.	10.9875
10003	10003	J-End	Q5-VENTO- S-INV	Max		21.975	0.	0.
10003	10003	I-End	Q5-VENTO- S-INV	Min		-21.975	0.	-10.9875
10003	10003	J-End	Q5-VENTO- S-INV	Min		-21.975	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10003	10003	I-End	Q1-MOBILI- FT-INV	Max		0.043	0.	0.0214
10003	10003	J-End	Q1-MOBILI- FT-INV	Max		0.043	0.	0.
10003	10003	I-End	Q1-MOBILI- FT-INV	Min		-0.024	0.	-0.0119
10003	10003	J-End	Q1-MOBILI- FT-INV	Min		-0.024	0.	0.
10101	10101	I-End	G1-ACCIAIO			-0.02	0.	-0.0101
10101	10101	J-End	G1-ACCIAIO			-0.02	0.	0.
10101	10101	I-End	G1-SOLETT A			5.160E-03	0.	0.0026
10101	10101	J-End	G1-SOLETT A			5.160E-03	0.	0.
10101	10101	I-End	G1-PILA			0.	0.	0.
10101	10101	J-End	G1-PILA			0.	0.	0.
10101	10101	I-End	G2-PERMAN ENTI			7.520E-03	0.	0.0038
10101	10101	J-End	G2-PERMAN ENTI			7.520E-03	0.	0.
10101	10101	I-End	E1-DISTOR SIONI			0.	0.	0.
10101	10101	J-End	E1-DISTOR SIONI			0.	0.	0.
10101	10101	I-End	E2-RITIRO			-7.536E-12	0.	-3.768E-12
10101	10101	J-End	E2-RITIRO			-7.536E-12	0.	0.
10101	10101	I-End	E3-TERMIC A			-3.004E-13	0.	-1.502E-13
10101	10101	J-End	E3-TERMIC A			-3.004E-13	0.	0.
10101	10101	I-End	E3-TERMIC A-U			3.918E-13	0.	1.959E-13
10101	10101	J-End	E3-TERMIC A-U			3.918E-13	0.	0.
10101	10101	I-End	E4-CEDIME NTI			0.	0.	0.
10101	10101	J-End	E4-CEDIME NTI			0.	0.	0.
10101	10101	I-End	Q1-MOBILI- KK	Max U1		2.619E-03	0.	0.0013
10101	10101	J-End	Q1-MOBILI- KK	Max U1		2.619E-03	0.	0.
10101	10101	I-End	Q1-MOBILI- KK	Min U1		-0.318	0.	-0.1591
10101	10101	J-End	Q1-MOBILI- KK	Min U1		-0.318	0.	0.
10101	10101	I-End	Q1-MOBILI- KK	Max U2		-0.027	0.	-0.0137
10101	10101	J-End	Q1-MOBILI- KK	Max U2		-0.027	0.	0.
10101	10101	I-End	Q1-MOBILI- KK	Min U2		-0.16	0.	-0.0798
10101	10101	J-End	Q1-MOBILI- KK	Min U2		-0.16	0.	0.
10101	10101	I-End	Q1-MOBILI- KK	Max U3		0.095	0.	0.0476
10101	10101	J-End	Q1-MOBILI- KK	Max U3		0.095	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10101	10101	I-End	Q1-MOBILI-KK	Min U3		-0.464	0.	-0.2319
10101	10101	J-End	Q1-MOBILI-KK	Min U3		-0.464	0.	0.
10101	10101	I-End	Q1-MOBILI-KK	Max R1		-0.259	0.	-0.1293
10101	10101	J-End	Q1-MOBILI-KK	Max R1		-0.259	0.	0.
10101	10101	I-End	Q1-MOBILI-KK	Min R1		0.031	0.	0.0157
10101	10101	J-End	Q1-MOBILI-KK	Min R1		0.031	0.	0.
10101	10101	I-End	Q1-MOBILI-KK	Max R2		-0.296	0.	-0.148
10101	10101	J-End	Q1-MOBILI-KK	Max R2		-0.296	0.	0.
10101	10101	I-End	Q1-MOBILI-KK	Min R2		0.014	0.	0.0068
10101	10101	J-End	Q1-MOBILI-KK	Min R2		0.014	0.	0.
10101	10101	I-End	Q1-MOBILI-KK	Max R3		-0.172	0.	-0.0861
10101	10101	J-End	Q1-MOBILI-KK	Max R3		-0.172	0.	0.
10101	10101	I-End	Q1-MOBILI-KK	Min R3		-0.011	0.	-0.0057
10101	10101	J-End	Q1-MOBILI-KK	Min R3		-0.011	0.	0.
10101	10101	I-End	Q1-MOBILI-KK	Max Pi		2.619E-03	0.	0.0013
10101	10101	J-End	Q1-MOBILI-KK	Max Pi		2.619E-03	0.	0.
10101	10101	I-End	Q1-MOBILI-KK	Min Pi		-0.318	0.	-0.1591
10101	10101	J-End	Q1-MOBILI-KK	Min Pi		-0.318	0.	0.
10101	10101	I-End	Q1-MOBILI-KK	Max V2i		-0.027	0.	-0.0137
10101	10101	J-End	Q1-MOBILI-KK	Max V2i		-0.027	0.	0.
10101	10101	I-End	Q1-MOBILI-KK	Min V2i		-0.16	0.	-0.0798
10101	10101	J-End	Q1-MOBILI-KK	Min V2i		-0.16	0.	0.
10101	10101	I-End	Q1-MOBILI-KK	Max V3i		0.095	0.	0.0476
10101	10101	J-End	Q1-MOBILI-KK	Max V3i		0.095	0.	0.
10101	10101	I-End	Q1-MOBILI-KK	Min V3i		-0.464	0.	-0.2319
10101	10101	J-End	Q1-MOBILI-KK	Min V3i		-0.464	0.	0.
10101	10101	I-End	Q1-MOBILI-KK	Max Ti		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-KK	Max Ti		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-KK	Min Ti		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-KK	Min Ti		0.	0.	0.



Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10101	10101	I-End	Q1-MOBILI-KK	Max M2i		0.095	0.	0.0476
10101	10101	J-End	Q1-MOBILI-KK	Max M2i		0.095	0.	0.
10101	10101	I-End	Q1-MOBILI-KK	Min M2i		-0.464	0.	-0.2319
10101	10101	J-End	Q1-MOBILI-KK	Min M2i		-0.464	0.	0.
10101	10101	I-End	Q1-MOBILI-KK	Max M3i		-0.027	0.	-0.0137
10101	10101	J-End	Q1-MOBILI-KK	Max M3i		-0.027	0.	0.
10101	10101	I-End	Q1-MOBILI-KK	Min M3i		-0.16	0.	-0.0798
10101	10101	J-End	Q1-MOBILI-KK	Min M3i		-0.16	0.	0.
10101	10101	I-End	Q1-MOBILI-KK	Max Pj		2.619E-03	0.	0.0013
10101	10101	J-End	Q1-MOBILI-KK	Max Pj		2.619E-03	0.	0.
10101	10101	I-End	Q1-MOBILI-KK	Min Pj		-0.318	0.	-0.1591
10101	10101	J-End	Q1-MOBILI-KK	Min Pj		-0.318	0.	0.
10101	10101	I-End	Q1-MOBILI-KK	Max V2j		-0.027	0.	-0.0137
10101	10101	J-End	Q1-MOBILI-KK	Max V2j		-0.027	0.	0.
10101	10101	I-End	Q1-MOBILI-KK	Min V2j		-0.16	0.	-0.0798
10101	10101	J-End	Q1-MOBILI-KK	Min V2j		-0.16	0.	0.
10101	10101	I-End	Q1-MOBILI-KK	Max V3j		0.095	0.	0.0476
10101	10101	J-End	Q1-MOBILI-KK	Max V3j		0.095	0.	0.
10101	10101	I-End	Q1-MOBILI-KK	Min V3j		-0.464	0.	-0.2319
10101	10101	J-End	Q1-MOBILI-KK	Min V3j		-0.464	0.	0.
10101	10101	I-End	Q1-MOBILI-KK	Max Tj		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-KK	Max Tj		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-KK	Min Tj		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-KK	Min Tj		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-KK	Max M2j		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-KK	Max M2j		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-KK	Min M2j		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-KK	Min M2j		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-KK	Max M3j		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-KK	Max M3j		0.	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10101	10101	I-End	Q1-MOBILI-KK	Min M3j		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-KK	Min M3j		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	Max U1		4.445E-03	0.	0.0022
10101	10101	J-End	Q1-MOBILI-FQ	Max U1		4.445E-03	0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	Min U1		-0.233	0.	-0.1163
10101	10101	J-End	Q1-MOBILI-FQ	Min U1		-0.233	0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	Max U2		-0.013	0.	-0.0063
10101	10101	J-End	Q1-MOBILI-FQ	Max U2		-0.013	0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	Min U2		-0.119	0.	-0.0597
10101	10101	J-End	Q1-MOBILI-FQ	Min U2		-0.119	0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	Max U3		0.06	0.	0.0298
10101	10101	J-End	Q1-MOBILI-FQ	Max U3		0.06	0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	Min U3		-0.328	0.	-0.1638
10101	10101	J-End	Q1-MOBILI-FQ	Min U3		-0.328	0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	Max R1		-0.177	0.	-0.0883
10101	10101	J-End	Q1-MOBILI-FQ	Max R1		-0.177	0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	Min R1		0.014	0.	0.0072
10101	10101	J-End	Q1-MOBILI-FQ	Min R1		0.014	0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	Max R2		-0.21	0.	-0.1051
10101	10101	J-End	Q1-MOBILI-FQ	Max R2		-0.21	0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	Min R2		6.755E-03	0.	0.0034
10101	10101	J-End	Q1-MOBILI-FQ	Min R2		6.755E-03	0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	Max R3		-0.126	0.	-0.0632
10101	10101	J-End	Q1-MOBILI-FQ	Max R3		-0.126	0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	Min R3		-2.787E-03	0.	-0.0014
10101	10101	J-End	Q1-MOBILI-FQ	Min R3		-2.787E-03	0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	Max Pi		4.445E-03	0.	0.0022
10101	10101	J-End	Q1-MOBILI-FQ	Max Pi		4.445E-03	0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	Min Pi		-0.233	0.	-0.1163
10101	10101	J-End	Q1-MOBILI-FQ	Min Pi		-0.233	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10101	10101	I-End	Q1-MOBILI-FQ	Max V2i		-0.013	0.	-0.0063
10101	10101	J-End	Q1-MOBILI-FQ	Max V2i		-0.013	0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	Min V2i		-0.119	0.	-0.0597
10101	10101	J-End	Q1-MOBILI-FQ	Min V2i		-0.119	0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	Max V3i		0.06	0.	0.0298
10101	10101	J-End	Q1-MOBILI-FQ	Max V3i		0.06	0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	Min V3i		-0.328	0.	-0.1638
10101	10101	J-End	Q1-MOBILI-FQ	Min V3i		-0.328	0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	Max Ti		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-FQ	Max Ti		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	Min Ti		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-FQ	Min Ti		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	Max M2i		0.06	0.	0.0298
10101	10101	J-End	Q1-MOBILI-FQ	Max M2i		0.06	0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	Min M2i		-0.328	0.	-0.1638
10101	10101	J-End	Q1-MOBILI-FQ	Min M2i		-0.328	0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	Max M3i		-0.013	0.	-0.0063
10101	10101	J-End	Q1-MOBILI-FQ	Max M3i		-0.013	0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	Min M3i		-0.119	0.	-0.0597
10101	10101	J-End	Q1-MOBILI-FQ	Min M3i		-0.119	0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	Max Pj		4.445E-03	0.	0.0022
10101	10101	J-End	Q1-MOBILI-FQ	Max Pj		4.445E-03	0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	Min Pj		-0.233	0.	-0.1163
10101	10101	J-End	Q1-MOBILI-FQ	Min Pj		-0.233	0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	Max V2j		-0.013	0.	-0.0063
10101	10101	J-End	Q1-MOBILI-FQ	Max V2j		-0.013	0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	Min V2j		-0.119	0.	-0.0597
10101	10101	J-End	Q1-MOBILI-FQ	Min V2j		-0.119	0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	Max V3j		0.06	0.	0.0298
10101	10101	J-End	Q1-MOBILI-FQ	Max V3j		0.06	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10101	10101	I-End	Q1-MOBILI-FQ	Min V3j		-0.328	0.	-0.1638
10101	10101	J-End	Q1-MOBILI-FQ	Min V3j		-0.328	0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	Max Tj		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-FQ	Max Tj		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	Min Tj		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-FQ	Min Tj		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	Max M2j		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-FQ	Max M2j		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	Min M2j		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-FQ	Min M2j		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	Max M3j		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-FQ	Max M3j		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-FQ	Min M3j		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-FQ	Min M3j		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Max U1		2.615E-03	0.	0.0013
10101	10101	J-End	Q1-MOBILI-KKCEN	Max U1		2.615E-03	0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Min U1		-0.258	0.	-0.129
10101	10101	J-End	Q1-MOBILI-KKCEN	Min U1		-0.258	0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Max U2		-0.053	0.	-0.0266
10101	10101	J-End	Q1-MOBILI-KKCEN	Max U2		-0.053	0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Min U2		-0.103	0.	-0.0516
10101	10101	J-End	Q1-MOBILI-KKCEN	Min U2		-0.103	0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Max U3		0.062	0.	0.0311
10101	10101	J-End	Q1-MOBILI-KKCEN	Max U3		0.062	0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Min U3		-0.423	0.	-0.2114
10101	10101	J-End	Q1-MOBILI-KKCEN	Min U3		-0.423	0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Max R1		-0.257	0.	-0.1286
10101	10101	J-End	Q1-MOBILI-KKCEN	Max R1		-0.257	0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Min R1		0.013	0.	0.0063
10101	10101	J-End	Q1-MOBILI-KKCEN	Min R1		0.013	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10101	10101	I-End	Q1-MOBILI-KKCEN	Max R2		-0.308	0.	-0.1539
10101	10101	J-End	Q1-MOBILI-KKCEN	Max R2		-0.308	0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Min R2		0.01	0.	0.0052
10101	10101	J-End	Q1-MOBILI-KKCEN	Min R2		0.01	0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Max R3		-0.116	0.	-0.0579
10101	10101	J-End	Q1-MOBILI-KKCEN	Max R3		-0.116	0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Min R3		-0.036	0.	-0.0182
10101	10101	J-End	Q1-MOBILI-KKCEN	Min R3		-0.036	0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Max Pi		2.615E-03	0.	0.0013
10101	10101	J-End	Q1-MOBILI-KKCEN	Max Pi		2.615E-03	0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Min Pi		-0.258	0.	-0.129
10101	10101	J-End	Q1-MOBILI-KKCEN	Min Pi		-0.258	0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Max V2i		-0.053	0.	-0.0266
10101	10101	J-End	Q1-MOBILI-KKCEN	Max V2i		-0.053	0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Min V2i		-0.103	0.	-0.0516
10101	10101	J-End	Q1-MOBILI-KKCEN	Min V2i		-0.103	0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Max V3i		0.062	0.	0.0311
10101	10101	J-End	Q1-MOBILI-KKCEN	Max V3i		0.062	0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Min V3i		-0.423	0.	-0.2114
10101	10101	J-End	Q1-MOBILI-KKCEN	Min V3i		-0.423	0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Max Ti		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-KKCEN	Max Ti		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Min Ti		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-KKCEN	Min Ti		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Max M2i		0.062	0.	0.0311
10101	10101	J-End	Q1-MOBILI-KKCEN	Max M2i		0.062	0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Min M2i		-0.423	0.	-0.2114
10101	10101	J-End	Q1-MOBILI-KKCEN	Min M2i		-0.423	0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Max M3i		-0.053	0.	-0.0266
10101	10101	J-End	Q1-MOBILI-KKCEN	Max M3i		-0.053	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10101	10101	I-End	Q1-MOBILI-KKCEN	Min M3i		-0.103	0.	-0.0516
10101	10101	J-End	Q1-MOBILI-KKCEN	Min M3i		-0.103	0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Max Pj		2.615E-03	0.	0.0013
10101	10101	J-End	Q1-MOBILI-KKCEN	Max Pj		2.615E-03	0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Min Pj		-0.258	0.	-0.129
10101	10101	J-End	Q1-MOBILI-KKCEN	Min Pj		-0.258	0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Max V2j		-0.053	0.	-0.0266
10101	10101	J-End	Q1-MOBILI-KKCEN	Max V2j		-0.053	0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Min V2j		-0.103	0.	-0.0516
10101	10101	J-End	Q1-MOBILI-KKCEN	Min V2j		-0.103	0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Max V3j		0.062	0.	0.0311
10101	10101	J-End	Q1-MOBILI-KKCEN	Max V3j		0.062	0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Min V3j		-0.423	0.	-0.2114
10101	10101	J-End	Q1-MOBILI-KKCEN	Min V3j		-0.423	0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Max Tj		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-KKCEN	Max Tj		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Min Tj		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-KKCEN	Min Tj		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Max M2j		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-KKCEN	Max M2j		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Min M2j		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-KKCEN	Min M2j		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Max M3j		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-KKCEN	Max M3j		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Min M3j		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-KKCEN	Min M3j		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Max U1		4.441E-03	0.	0.0022
10101	10101	J-End	Q1-MOBILI-FQCEN	Max U1		4.441E-03	0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Min U1		-0.179	0.	-0.0894
10101	10101	J-End	Q1-MOBILI-FQCEN	Min U1		-0.179	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10101	10101	I-End	Q1-MOBILI-FQCEN	Max U2		-0.023	0.	-0.0115
10101	10101	J-End	Q1-MOBILI-FQCEN	Max U2		-0.023	0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Min U2		-0.077	0.	-0.0386
10101	10101	J-End	Q1-MOBILI-FQCEN	Min U2		-0.077	0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Max U3		0.042	0.	0.0208
10101	10101	J-End	Q1-MOBILI-FQCEN	Max U3		0.042	0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Min U3		-0.295	0.	-0.1475
10101	10101	J-End	Q1-MOBILI-FQCEN	Min U3		-0.295	0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Max R1		-0.173	0.	-0.0865
10101	10101	J-End	Q1-MOBILI-FQCEN	Max R1		-0.173	0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Min R1		6.707E-03	0.	0.0034
10101	10101	J-End	Q1-MOBILI-FQCEN	Min R1		6.707E-03	0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Max R2		-0.212	0.	-0.106
10101	10101	J-End	Q1-MOBILI-FQCEN	Max R2		-0.212	0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Min R2		6.034E-03	0.	0.003
10101	10101	J-End	Q1-MOBILI-FQCEN	Min R2		6.034E-03	0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Max R3		-0.084	0.	-0.0421
10101	10101	J-End	Q1-MOBILI-FQCEN	Max R3		-0.084	0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Min R3		-0.013	0.	-0.0063
10101	10101	J-End	Q1-MOBILI-FQCEN	Min R3		-0.013	0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Max Pi		4.441E-03	0.	0.0022
10101	10101	J-End	Q1-MOBILI-FQCEN	Max Pi		4.441E-03	0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Min Pi		-0.179	0.	-0.0894
10101	10101	J-End	Q1-MOBILI-FQCEN	Min Pi		-0.179	0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Max V2i		-0.023	0.	-0.0115
10101	10101	J-End	Q1-MOBILI-FQCEN	Max V2i		-0.023	0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Min V2i		-0.077	0.	-0.0386
10101	10101	J-End	Q1-MOBILI-FQCEN	Min V2i		-0.077	0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Max V3i		0.042	0.	0.0208
10101	10101	J-End	Q1-MOBILI-FQCEN	Max V3i		0.042	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10101	10101	I-End	Q1-MOBILI-FQCEN	Min V3i		-0.295	0.	-0.1475
10101	10101	J-End	Q1-MOBILI-FQCEN	Min V3i		-0.295	0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Max Ti		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-FQCEN	Max Ti		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Min Ti		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-FQCEN	Min Ti		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Max M2i		0.042	0.	0.0208
10101	10101	J-End	Q1-MOBILI-FQCEN	Max M2i		0.042	0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Min M2i		-0.295	0.	-0.1475
10101	10101	J-End	Q1-MOBILI-FQCEN	Min M2i		-0.295	0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Max M3i		-0.023	0.	-0.0115
10101	10101	J-End	Q1-MOBILI-FQCEN	Max M3i		-0.023	0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Min M3i		-0.077	0.	-0.0386
10101	10101	J-End	Q1-MOBILI-FQCEN	Min M3i		-0.077	0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Max Pj		4.441E-03	0.	0.0022
10101	10101	J-End	Q1-MOBILI-FQCEN	Max Pj		4.441E-03	0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Min Pj		-0.179	0.	-0.0894
10101	10101	J-End	Q1-MOBILI-FQCEN	Min Pj		-0.179	0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Max V2j		-0.023	0.	-0.0115
10101	10101	J-End	Q1-MOBILI-FQCEN	Max V2j		-0.023	0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Min V2j		-0.077	0.	-0.0386
10101	10101	J-End	Q1-MOBILI-FQCEN	Min V2j		-0.077	0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Max V3j		0.042	0.	0.0208
10101	10101	J-End	Q1-MOBILI-FQCEN	Max V3j		0.042	0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Min V3j		-0.295	0.	-0.1475
10101	10101	J-End	Q1-MOBILI-FQCEN	Min V3j		-0.295	0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Max Tj		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-FQCEN	Max Tj		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Min Tj		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-FQCEN	Min Tj		0.	0.	0.



Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10101	10101	I-End	Q1-MOBILI-FQCEN	Max M2j		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-FQCEN	Max M2j		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Min M2j		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-FQCEN	Min M2j		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Max M3j		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-FQCEN	Max M3j		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Min M3j		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-FQCEN	Min M3j		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Max U1		4.668E-03	0.	0.0023
10101	10101	J-End	Q1-MOBILI-FT_TMP	Max U1		4.668E-03	0.	0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Min U1		-0.216	0.	-0.1079
10101	10101	J-End	Q1-MOBILI-FT_TMP	Min U1		-0.216	0.	0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Max U2		-0.01	0.	-0.005
10101	10101	J-End	Q1-MOBILI-FT_TMP	Max U2		-0.01	0.	0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Min U2		-0.111	0.	-0.0556
10101	10101	J-End	Q1-MOBILI-FT_TMP	Min U2		-0.111	0.	0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Max U3		0.053	0.	0.0266
10101	10101	J-End	Q1-MOBILI-FT_TMP	Max U3		0.053	0.	0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Min U3		-0.301	0.	-0.1507
10101	10101	J-End	Q1-MOBILI-FT_TMP	Min U3		-0.301	0.	0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Max R1		-0.161	0.	-0.0805
10101	10101	J-End	Q1-MOBILI-FT_TMP	Max R1		-0.161	0.	0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Min R1		0.012	0.	0.0058
10101	10101	J-End	Q1-MOBILI-FT_TMP	Min R1		0.012	0.	0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Max R2		-0.194	0.	-0.0968
10101	10101	J-End	Q1-MOBILI-FT_TMP	Max R2		-0.194	0.	0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Min R2		5.583E-03	0.	0.0028
10101	10101	J-End	Q1-MOBILI-FT_TMP	Min R2		5.583E-03	0.	0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Max R3		-0.117	0.	-0.0587
10101	10101	J-End	Q1-MOBILI-FT_TMP	Max R3		-0.117	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10101	10101	I-End	Q1-MOBILI- FT_TMP	Min R3		-1.386E-03	0.	-6.928E-04
10101	10101	J-End	Q1-MOBILI- FT_TMP	Min R3		-1.386E-03	0.	0.
10101	10101	I-End	Q1-MOBILI- FT_TMP	Max Pi		4.668E-03	0.	0.0023
10101	10101	J-End	Q1-MOBILI- FT_TMP	Max Pi		4.668E-03	0.	0.
10101	10101	I-End	Q1-MOBILI- FT_TMP	Min Pi		-0.216	0.	-0.1079
10101	10101	J-End	Q1-MOBILI- FT_TMP	Min Pi		-0.216	0.	0.
10101	10101	I-End	Q1-MOBILI- FT_TMP	Max V2i		-0.01	0.	-0.005
10101	10101	J-End	Q1-MOBILI- FT_TMP	Max V2i		-0.01	0.	0.
10101	10101	I-End	Q1-MOBILI- FT_TMP	Min V2i		-0.111	0.	-0.0556
10101	10101	J-End	Q1-MOBILI- FT_TMP	Min V2i		-0.111	0.	0.
10101	10101	I-End	Q1-MOBILI- FT_TMP	Max V3i		0.053	0.	0.0266
10101	10101	J-End	Q1-MOBILI- FT_TMP	Max V3i		0.053	0.	0.
10101	10101	I-End	Q1-MOBILI- FT_TMP	Min V3i		-0.301	0.	-0.1507
10101	10101	J-End	Q1-MOBILI- FT_TMP	Min V3i		-0.301	0.	0.
10101	10101	I-End	Q1-MOBILI- FT_TMP	Max Ti		0.	0.	0.
10101	10101	J-End	Q1-MOBILI- FT_TMP	Max Ti		0.	0.	0.
10101	10101	I-End	Q1-MOBILI- FT_TMP	Min Ti		0.	0.	0.
10101	10101	J-End	Q1-MOBILI- FT_TMP	Min Ti		0.	0.	0.
10101	10101	I-End	Q1-MOBILI- FT_TMP	Max M2i		0.053	0.	0.0266
10101	10101	J-End	Q1-MOBILI- FT_TMP	Max M2i		0.053	0.	0.
10101	10101	I-End	Q1-MOBILI- FT_TMP	Min M2i		-0.301	0.	-0.1507
10101	10101	J-End	Q1-MOBILI- FT_TMP	Min M2i		-0.301	0.	0.
10101	10101	I-End	Q1-MOBILI- FT_TMP	Max M3i		-0.01	0.	-0.005
10101	10101	J-End	Q1-MOBILI- FT_TMP	Max M3i		-0.01	0.	0.
10101	10101	I-End	Q1-MOBILI- FT_TMP	Min M3i		-0.111	0.	-0.0556
10101	10101	J-End	Q1-MOBILI- FT_TMP	Min M3i		-0.111	0.	0.
10101	10101	I-End	Q1-MOBILI- FT_TMP	Max Pj		4.668E-03	0.	0.0023
10101	10101	J-End	Q1-MOBILI- FT_TMP	Max Pj		4.668E-03	0.	0.
10101	10101	I-End	Q1-MOBILI- FT_TMP	Min Pj		-0.216	0.	-0.1079
10101	10101	J-End	Q1-MOBILI- FT_TMP	Min Pj		-0.216	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10101	10101	I-End	Q1-MOBILI-FT_TMP	Max V2j		-0.01	0.	-0.005
10101	10101	J-End	Q1-MOBILI-FT_TMP	Max V2j		-0.01	0.	0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Min V2j		-0.111	0.	-0.0556
10101	10101	J-End	Q1-MOBILI-FT_TMP	Min V2j		-0.111	0.	0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Max V3j		0.053	0.	0.0266
10101	10101	J-End	Q1-MOBILI-FT_TMP	Max V3j		0.053	0.	0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Min V3j		-0.301	0.	-0.1507
10101	10101	J-End	Q1-MOBILI-FT_TMP	Min V3j		-0.301	0.	0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Max Tj		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-FT_TMP	Max Tj		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Min Tj		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-FT_TMP	Min Tj		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Max M2j		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-FT_TMP	Max M2j		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Min M2j		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-FT_TMP	Min M2j		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Max M3j		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-FT_TMP	Max M3j		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Min M3j		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-FT_TMP	Min M3j		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-FT	Max U1		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-FT	Max U1		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-FT	Min U1		-0.135	0.	-0.0674
10101	10101	J-End	Q1-MOBILI-FT	Min U1		-0.135	0.	0.
10101	10101	I-End	Q1-MOBILI-FT	Max U2		0.013	0.	0.0063
10101	10101	J-End	Q1-MOBILI-FT	Max U2		0.013	0.	0.
10101	10101	I-End	Q1-MOBILI-FT	Min U2		-0.106	0.	-0.0532
10101	10101	J-End	Q1-MOBILI-FT	Min U2		-0.106	0.	0.
10101	10101	I-End	Q1-MOBILI-FT	Max U3		0.041	0.	0.0206
10101	10101	J-End	Q1-MOBILI-FT	Max U3		0.041	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10101	10101	I-End	Q1-MOBILI-FT	Min U3		-0.137	0.	-0.0685
10101	10101	J-End	Q1-MOBILI-FT	Min U3		-0.137	0.	0.
10101	10101	I-End	Q1-MOBILI-FT	Max R1		-0.061	0.	-0.0303
10101	10101	J-End	Q1-MOBILI-FT	Max R1		-0.061	0.	0.
10101	10101	I-End	Q1-MOBILI-FT	Min R1		6.419E-03	0.	0.0032
10101	10101	J-End	Q1-MOBILI-FT	Min R1		6.419E-03	0.	0.
10101	10101	I-End	Q1-MOBILI-FT	Max R2		-0.106	0.	-0.0532
10101	10101	J-End	Q1-MOBILI-FT	Max R2		-0.106	0.	0.
10101	10101	I-End	Q1-MOBILI-FT	Min R2		6.419E-03	0.	0.0032
10101	10101	J-End	Q1-MOBILI-FT	Min R2		6.419E-03	0.	0.
10101	10101	I-End	Q1-MOBILI-FT	Max R3		-0.106	0.	-0.0532
10101	10101	J-End	Q1-MOBILI-FT	Max R3		-0.106	0.	0.
10101	10101	I-End	Q1-MOBILI-FT	Min R3		8.813E-03	0.	0.0044
10101	10101	J-End	Q1-MOBILI-FT	Min R3		8.813E-03	0.	0.
10101	10101	I-End	Q1-MOBILI-FT	Max Pi		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-FT	Max Pi		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-FT	Min Pi		-0.135	0.	-0.0674
10101	10101	J-End	Q1-MOBILI-FT	Min Pi		-0.135	0.	0.
10101	10101	I-End	Q1-MOBILI-FT	Max V2i		0.013	0.	0.0063
10101	10101	J-End	Q1-MOBILI-FT	Max V2i		0.013	0.	0.
10101	10101	I-End	Q1-MOBILI-FT	Min V2i		-0.106	0.	-0.0532
10101	10101	J-End	Q1-MOBILI-FT	Min V2i		-0.106	0.	0.
10101	10101	I-End	Q1-MOBILI-FT	Max V3i		0.041	0.	0.0206
10101	10101	J-End	Q1-MOBILI-FT	Max V3i		0.041	0.	0.
10101	10101	I-End	Q1-MOBILI-FT	Min V3i		-0.137	0.	-0.0685
10101	10101	J-End	Q1-MOBILI-FT	Min V3i		-0.137	0.	0.
10101	10101	I-End	Q1-MOBILI-FT	Max Ti		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-FT	Max Ti		0.	0.	0.
10101	10101	I-End	Q1-MOBILI-FT	Min Ti		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-FT	Min Ti		0.	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10101	10101	I-End	Q1-MOBILI- FT	Max M2i		0.041	0.	0.0206
10101	10101	J-End	Q1-MOBILI- FT	Max M2i		0.041	0.	0.
10101	10101	I-End	Q1-MOBILI- FT	Min M2i		-0.137	0.	-0.0685
10101	10101	J-End	Q1-MOBILI- FT	Min M2i		-0.137	0.	0.
10101	10101	I-End	Q1-MOBILI- FT	Max M3i		0.013	0.	0.0063
10101	10101	J-End	Q1-MOBILI- FT	Max M3i		0.013	0.	0.
10101	10101	I-End	Q1-MOBILI- FT	Min M3i		-0.106	0.	-0.0532
10101	10101	J-End	Q1-MOBILI- FT	Min M3i		-0.106	0.	0.
10101	10101	I-End	Q1-MOBILI- FT	Max Pj		0.	0.	0.
10101	10101	J-End	Q1-MOBILI- FT	Max Pj		0.	0.	0.
10101	10101	I-End	Q1-MOBILI- FT	Min Pj		-0.135	0.	-0.0674
10101	10101	J-End	Q1-MOBILI- FT	Min Pj		-0.135	0.	0.
10101	10101	I-End	Q1-MOBILI- FT	Max V2j		0.013	0.	0.0063
10101	10101	J-End	Q1-MOBILI- FT	Max V2j		0.013	0.	0.
10101	10101	I-End	Q1-MOBILI- FT	Min V2j		-0.106	0.	-0.0532
10101	10101	J-End	Q1-MOBILI- FT	Min V2j		-0.106	0.	0.
10101	10101	I-End	Q1-MOBILI- FT	Max V3j		0.041	0.	0.0206
10101	10101	J-End	Q1-MOBILI- FT	Max V3j		0.041	0.	0.
10101	10101	I-End	Q1-MOBILI- FT	Min V3j		-0.137	0.	-0.0685
10101	10101	J-End	Q1-MOBILI- FT	Min V3j		-0.137	0.	0.
10101	10101	I-End	Q1-MOBILI- FT	Max Tj		0.	0.	0.
10101	10101	J-End	Q1-MOBILI- FT	Max Tj		0.	0.	0.
10101	10101	I-End	Q1-MOBILI- FT	Min Tj		0.	0.	0.
10101	10101	J-End	Q1-MOBILI- FT	Min Tj		0.	0.	0.
10101	10101	I-End	Q1-MOBILI- FT	Max M2j		0.	0.	0.
10101	10101	J-End	Q1-MOBILI- FT	Max M2j		0.	0.	0.
10101	10101	I-End	Q1-MOBILI- FT	Min M2j		0.	0.	0.
10101	10101	J-End	Q1-MOBILI- FT	Min M2j		0.	0.	0.
10101	10101	I-End	Q1-MOBILI- FT	Max M3j		0.	0.	0.
10101	10101	J-End	Q1-MOBILI- FT	Max M3j		0.	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10101	10101	I-End	Q1-MOBILI-FT	Min M3j		0.	0.	0.
10101	10101	J-End	Q1-MOBILI-FT	Min M3j		0.	0.	0.
10101	10101	I-End	Q3-FRENAT URA			-1.957E-13	0.	-9.787E-14
10101	10101	J-End	Q3-FRENAT URA			-1.957E-13	0.	0.
10101	10101	I-End	Q4-CENTRI FUGA			0.	0.	0.
10101	10101	J-End	Q4-CENTRI FUGA			0.	0.	0.
10101	10101	I-End	Q5-VENTO-C			-46.619	0.	-23.3093
10101	10101	J-End	Q5-VENTO-C			-46.619	0.	0.
10101	10101	I-End	Q5-VENTO-S			-21.975	0.	-10.9875
10101	10101	J-End	Q5-VENTO-S			-21.975	0.	0.
10101	10101	I-End	Q6-SISMA_L	Max		1.352E-04	0.	6.758E-05
10101	10101	J-End	Q6-SISMA_L	Max		1.352E-04	0.	0.
10101	10101	I-End	Q6-SISMA_T	Max		102.032	0.	51.016
10101	10101	J-End	Q6-SISMA_T	Max		102.032	0.	0.
10101	10101	I-End	Q6-SISMA_V	Max		3.167E-03	0.	0.0016
10101	10101	J-End	Q6-SISMA_V	Max		3.167E-03	0.	0.
10101	10101	I-End	Q7-ATTRITO-P			0.	0.	0.
10101	10101	J-End	Q7-ATTRITO-P			0.	0.	0.
10101	10101	I-End	Q7-ATTRITO-Q			0.	0.	0.
10101	10101	J-End	Q7-ATTRITO-Q			0.	0.	0.
10101	10101	I-End	MODALE	Mode	1.	-181.635	0.	-90.8176
10101	10101	J-End	MODALE	Mode	1.	-181.635	0.	0.
10101	10101	I-End	MODALE	Mode	2.	2.092E-04	0.	1.046E-04
10101	10101	J-End	MODALE	Mode	2.	2.092E-04	0.	0.
10101	10101	I-End	MODALE	Mode	3.	-304.254	0.	-152.1268
10101	10101	J-End	MODALE	Mode	3.	-304.254	0.	0.
10101	10101	I-End	MODALE	Mode	4.	0.19	0.	0.0951
10101	10101	J-End	MODALE	Mode	4.	0.19	0.	0.
10101	10101	I-End	MODALE	Mode	5.	0.952	0.	0.4759
10101	10101	J-End	MODALE	Mode	5.	0.952	0.	0.
10101	10101	I-End	MODALE	Mode	6.	0.883	0.	0.4414
10101	10101	J-End	MODALE	Mode	6.	0.883	0.	0.
10101	10101	I-End	MODALE	Mode	7.	15.37	0.	7.685
10101	10101	J-End	MODALE	Mode	7.	15.37	0.	0.
10101	10101	I-End	MODALE	Mode	8.	-313.838	0.	-156.9192
10101	10101	J-End	MODALE	Mode	8.	-313.838	0.	0.
10101	10101	I-End	MODALE	Mode	9.	0.764	0.	0.3821
10101	10101	J-End	MODALE	Mode	9.	0.764	0.	0.
10101	10101	I-End	MODALE	Mode	10.	12.876	0.	6.438
10101	10101	J-End	MODALE	Mode	10.	12.876	0.	0.
10101	10101	I-End	MODALE	Mode	11.	32.783	0.	16.3915

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10101	10101	J-End	MODALE	Mode	11.	32.783	0.	0.
10101	10101	I-End	MODALE	Mode	12.	14.745	0.	7.3724
10101	10101	J-End	MODALE	Mode	12.	14.745	0.	0.
10101	10101	I-End	MODALE	Mode	13.	40.574	0.	20.2869
10101	10101	J-End	MODALE	Mode	13.	40.574	0.	0.
10101	10101	I-End	MODALE	Mode	14.	80.274	0.	40.1372
10101	10101	J-End	MODALE	Mode	14.	80.274	0.	0.
10101	10101	I-End	MODALE	Mode	15.	-21.499	0.	-10.7496
10101	10101	J-End	MODALE	Mode	15.	-21.499	0.	0.
10101	10101	I-End	MODALE	Mode	16.	8.146	0.	4.0729
10101	10101	J-End	MODALE	Mode	16.	8.146	0.	0.
10101	10101	I-End	MODALE	Mode	17.	276.674	0.	138.3371
10101	10101	J-End	MODALE	Mode	17.	276.674	0.	0.
10101	10101	I-End	MODALE	Mode	18.	3.15	0.	1.5751
10101	10101	J-End	MODALE	Mode	18.	3.15	0.	0.
10101	10101	I-End	MODALE	Mode	19.	-94.862	0.	-47.4308
10101	10101	J-End	MODALE	Mode	19.	-94.862	0.	0.
10101	10101	I-End	MODALE	Mode	20.	-15.74	0.	-7.87
10101	10101	J-End	MODALE	Mode	20.	-15.74	0.	0.
10101	10101	I-End	MODALE	Mode	21.	-10.62	0.	-5.3099
10101	10101	J-End	MODALE	Mode	21.	-10.62	0.	0.
10101	10101	I-End	MODALE	Mode	22.	-92.399	0.	-46.1994
10101	10101	J-End	MODALE	Mode	22.	-92.399	0.	0.
10101	10101	I-End	MODALE	Mode	23.	62.642	0.	31.3209
10101	10101	J-End	MODALE	Mode	23.	62.642	0.	0.
10101	10101	I-End	MODALE	Mode	24.	-13.766	0.	-6.8829
10101	10101	J-End	MODALE	Mode	24.	-13.766	0.	0.
10101	10101	I-End	MODALE	Mode	25.	-381.174	0.	-190.5872
10101	10101	J-End	MODALE	Mode	25.	-381.174	0.	0.
10101	10101	I-End	MODALE	Mode	26.	66.822	0.	33.4109
10101	10101	J-End	MODALE	Mode	26.	66.822	0.	0.
10101	10101	I-End	MODALE	Mode	27.	-7.727	0.	-3.8637
10101	10101	J-End	MODALE	Mode	27.	-7.727	0.	0.
10101	10101	I-End	MODALE	Mode	28.	-137.573	0.	-68.7867
10101	10101	J-End	MODALE	Mode	28.	-137.573	0.	0.
10101	10101	I-End	MODALE	Mode	29.	111.832	0.	55.9161
10101	10101	J-End	MODALE	Mode	29.	111.832	0.	0.
10101	10101	I-End	MODALE	Mode	30.	-62.626	0.	-31.3132
10101	10101	J-End	MODALE	Mode	30.	-62.626	0.	0.
10101	10101	I-End	MODALE	Mode	31.	104.648	0.	52.3241
10101	10101	J-End	MODALE	Mode	31.	104.648	0.	0.
10101	10101	I-End	MODALE	Mode	32.	-10.989	0.	-5.4945
10101	10101	J-End	MODALE	Mode	32.	-10.989	0.	0.
10101	10101	I-End	MODALE	Mode	33.	219.179	0.	109.5895
10101	10101	J-End	MODALE	Mode	33.	219.179	0.	0.
10101	10101	I-End	MODALE	Mode	34.	107.496	0.	53.7478
10101	10101	J-End	MODALE	Mode	34.	107.496	0.	0.
10101	10101	I-End	MODALE	Mode	35.	-18.443	0.	-9.2217
10101	10101	J-End	MODALE	Mode	35.	-18.443	0.	0.
10101	10101	I-End	MODALE	Mode	36.	3.79	0.	1.8948
10101	10101	J-End	MODALE	Mode	36.	3.79	0.	0.
10101	10101	I-End	MODALE	Mode	37.	160.31	0.	80.1552
10101	10101	J-End	MODALE	Mode	37.	160.31	0.	0.
10101	10101	I-End	MODALE	Mode	38.	256.307	0.	128.1537

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10101	10101	J-End	MODALE	Mode	38.	256.307	0.	0.
10101	10101	I-End	MODALE	Mode	39.	-23.827	0.	-11.9134
10101	10101	J-End	MODALE	Mode	39.	-23.827	0.	0.
10101	10101	I-End	MODALE	Mode	40.	114.673	0.	57.3364
10101	10101	J-End	MODALE	Mode	40.	114.673	0.	0.
10101	10101	I-End	MODALE	Mode	41.	-3.548	0.	-1.7741
10101	10101	J-End	MODALE	Mode	41.	-3.548	0.	0.
10101	10101	I-End	MODALE	Mode	42.	116.24	0.	58.1201
10101	10101	J-End	MODALE	Mode	42.	116.24	0.	0.
10101	10101	I-End	MODALE	Mode	43.	-179.746	0.	-89.8728
10101	10101	J-End	MODALE	Mode	43.	-179.746	0.	0.
10101	10101	I-End	MODALE	Mode	44.	-107.209	0.	-53.6043
10101	10101	J-End	MODALE	Mode	44.	-107.209	0.	0.
10101	10101	I-End	MODALE	Mode	45.	-135.616	0.	-67.8081
10101	10101	J-End	MODALE	Mode	45.	-135.616	0.	0.
10101	10101	I-End	MODALE	Mode	46.	362.83	0.	181.4149
10101	10101	J-End	MODALE	Mode	46.	362.83	0.	0.
10101	10101	I-End	MODALE	Mode	47.	230.8	0.	115.3999
10101	10101	J-End	MODALE	Mode	47.	230.8	0.	0.
10101	10101	I-End	MODALE	Mode	48.	104.514	0.	52.2571
10101	10101	J-End	MODALE	Mode	48.	104.514	0.	0.
10101	10101	I-End	MODALE	Mode	49.	-219.814	0.	-109.9069
10101	10101	J-End	MODALE	Mode	49.	-219.814	0.	0.
10101	10101	I-End	MODALE	Mode	50.	43.336	0.	21.668
10101	10101	J-End	MODALE	Mode	50.	43.336	0.	0.
10101	10101	I-End	SLC-L	Max		1.692E-04	0.	8.460E-05
10101	10101	J-End	SLC-L	Max		1.692E-04	0.	0.
10101	10101	I-End	SLC-T	Max		129.965	0.	64.9824
10101	10101	J-End	SLC-T	Max		129.965	0.	0.
10101	10101	I-End	SLC-V	Max		4.188E-03	0.	0.0021
10101	10101	J-End	SLC-V	Max		4.188E-03	0.	0.
10101	10101	I-End	E3-TERMIC A-			3.004E-13	0.	1.502E-13
10101	10101	J-End	E3-TERMIC A-			3.004E-13	0.	0.
10101	10101	I-End	E3-TERMIC A-U-			-3.918E-13	0.	-1.959E-13
10101	10101	J-End	E3-TERMIC A-U-			-3.918E-13	0.	0.
10101	10101	I-End	Q5-VENTO- C-			46.619	0.	23.3093
10101	10101	J-End	Q5-VENTO- C-			46.619	0.	0.
10101	10101	I-End	Q5-VENTO- S-			21.975	0.	10.9875
10101	10101	J-End	Q5-VENTO- S-			21.975	0.	0.
10101	10101	I-End	Q1-MOBILI- KK-INV	Max		0.095	0.	0.0476
10101	10101	J-End	Q1-MOBILI- KK-INV	Max		0.095	0.	0.
10101	10101	I-End	Q1-MOBILI- KK-INV	Min		-0.464	0.	-0.2319
10101	10101	J-End	Q1-MOBILI- KK-INV	Min		-0.464	0.	0.
10101	10101	I-End	Q1-MOBILI- FQ-INV	Max		0.06	0.	0.0298



Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10101	10101	J-End	Q1-MOBILI-FQ-INV	Max		0.06	0.	0.
10101	10101	I-End	Q1-MOBILI-FQ-INV	Min		-0.328	0.	-0.1638
10101	10101	J-End	Q1-MOBILI-FQ-INV	Min		-0.328	0.	0.
10101	10101	I-End	E3-TERMIC A-INV	Max		3.918E-13	0.	1.959E-13
10101	10101	J-End	E3-TERMIC A-INV	Max		3.918E-13	0.	0.
10101	10101	I-End	E3-TERMIC A-INV	Min		-3.918E-13	0.	-1.959E-13
10101	10101	J-End	E3-TERMIC A-INV	Min		-3.918E-13	0.	0.
10101	10101	I-End	Q5-VENTO-C-INV	Max		46.619	0.	23.3093
10101	10101	J-End	Q5-VENTO-C-INV	Max		46.619	0.	0.
10101	10101	I-End	Q5-VENTO-C-INV	Min		-46.619	0.	-23.3093
10101	10101	J-End	Q5-VENTO-C-INV	Min		-46.619	0.	0.
10101	10101	I-End	Q5-VENTO-S-INV	Max		21.975	0.	10.9875
10101	10101	J-End	Q5-VENTO-S-INV	Max		21.975	0.	0.
10101	10101	I-End	Q5-VENTO-S-INV	Min		-21.975	0.	-10.9875
10101	10101	J-End	Q5-VENTO-S-INV	Min		-21.975	0.	0.
10101	10101	I-End	Q1-MOBILI-FT-INV	Max		0.041	0.	0.0206
10101	10101	J-End	Q1-MOBILI-FT-INV	Max		0.041	0.	0.
10101	10101	I-End	Q1-MOBILI-FT-INV	Min		-0.137	0.	-0.0685
10101	10101	J-End	Q1-MOBILI-FT-INV	Min		-0.137	0.	0.
10102	10102	I-End	G1-ACCIAIO			3.669E-13	0.	1.835E-13
10102	10102	J-End	G1-ACCIAIO			3.669E-13	0.	0.
10102	10102	I-End	G1-SOLETT A			1.479E-12	0.	7.397E-13
10102	10102	J-End	G1-SOLETT A			1.479E-12	0.	0.
10102	10102	I-End	G1-PILA			0.	0.	0.
10102	10102	J-End	G1-PILA			0.	0.	0.
10102	10102	I-End	G2-PERMANENTI			-2.743E-12	0.	-1.372E-12
10102	10102	J-End	G2-PERMANENTI			-2.743E-12	0.	0.
10102	10102	I-End	E1-DISTORSIONI			0.	0.	0.
10102	10102	J-End	E1-DISTORSIONI			0.	0.	0.
10102	10102	I-End	E2-RITIRO			-7.567E-12	0.	-3.783E-12
10102	10102	J-End	E2-RITIRO			-7.567E-12	0.	0.
10102	10102	I-End	E3-TERMIC A			-3.064E-13	0.	-1.532E-13

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10102	10102	J-End	E3-TERMIC A			-3.064E-13	0.	0.
10102	10102	I-End	E3-TERMIC A-U			3.961E-13	0.	1.981E-13
10102	10102	J-End	E3-TERMIC A-U			3.961E-13	0.	0.
10102	10102	I-End	E4-CEDIME NTI			0.	0.	0.
10102	10102	J-End	E4-CEDIME NTI			0.	0.	0.
10102	10102	I-End	Q1-MOBILI- KK	Max U1		-4.066E-04	0.	-2.033E-04
10102	10102	J-End	Q1-MOBILI- KK	Max U1		-4.066E-04	0.	0.
10102	10102	I-End	Q1-MOBILI- KK	Min U1		-0.065	0.	-0.0327
10102	10102	J-End	Q1-MOBILI- KK	Min U1		-0.065	0.	0.
10102	10102	I-End	Q1-MOBILI- KK	Max U2		-0.041	0.	-0.0206
10102	10102	J-End	Q1-MOBILI- KK	Max U2		-0.041	0.	0.
10102	10102	I-End	Q1-MOBILI- KK	Min U2		-4.072E-04	0.	-2.036E-04
10102	10102	J-End	Q1-MOBILI- KK	Min U2		-4.072E-04	0.	0.
10102	10102	I-End	Q1-MOBILI- KK	Max U3		0.252	0.	0.126
10102	10102	J-End	Q1-MOBILI- KK	Max U3		0.252	0.	0.
10102	10102	I-End	Q1-MOBILI- KK	Min U3		-0.192	0.	-0.096
10102	10102	J-End	Q1-MOBILI- KK	Min U3		-0.192	0.	0.
10102	10102	I-End	Q1-MOBILI- KK	Max R1		0.1	0.	0.0501
10102	10102	J-End	Q1-MOBILI- KK	Max R1		0.1	0.	0.
10102	10102	I-End	Q1-MOBILI- KK	Min R1		6.242E-03	0.	0.0031
10102	10102	J-End	Q1-MOBILI- KK	Min R1		6.242E-03	0.	0.
10102	10102	I-End	Q1-MOBILI- KK	Max R2		0.028	0.	0.0139
10102	10102	J-End	Q1-MOBILI- KK	Max R2		0.028	0.	0.
10102	10102	I-End	Q1-MOBILI- KK	Min R2		-0.087	0.	-0.0434
10102	10102	J-End	Q1-MOBILI- KK	Min R2		-0.087	0.	0.
10102	10102	I-End	Q1-MOBILI- KK	Max R3		0.	0.	0.
10102	10102	J-End	Q1-MOBILI- KK	Max R3		0.	0.	0.
10102	10102	I-End	Q1-MOBILI- KK	Min R3		-0.048	0.	-0.0241
10102	10102	J-End	Q1-MOBILI- KK	Min R3		-0.048	0.	0.
10102	10102	I-End	Q1-MOBILI- KK	Max Pi		-4.066E-04	0.	-2.033E-04

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10102	10102	J-End	Q1-MOBILI-KK	Max Pi		-4.066E-04	0.	0.
10102	10102	I-End	Q1-MOBILI-KK	Min Pi		-0.065	0.	-0.0327
10102	10102	J-End	Q1-MOBILI-KK	Min Pi		-0.065	0.	0.
10102	10102	I-End	Q1-MOBILI-KK	Max V2i		-0.041	0.	-0.0206
10102	10102	J-End	Q1-MOBILI-KK	Max V2i		-0.041	0.	0.
10102	10102	I-End	Q1-MOBILI-KK	Min V2i		-4.072E-04	0.	-2.036E-04
10102	10102	J-End	Q1-MOBILI-KK	Min V2i		-4.072E-04	0.	0.
10102	10102	I-End	Q1-MOBILI-KK	Max V3i		0.252	0.	0.126
10102	10102	J-End	Q1-MOBILI-KK	Max V3i		0.252	0.	0.
10102	10102	I-End	Q1-MOBILI-KK	Min V3i		-0.192	0.	-0.096
10102	10102	J-End	Q1-MOBILI-KK	Min V3i		-0.192	0.	0.
10102	10102	I-End	Q1-MOBILI-KK	Max Ti		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-KK	Max Ti		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-KK	Min Ti		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-KK	Min Ti		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-KK	Max M2i		0.252	0.	0.126
10102	10102	J-End	Q1-MOBILI-KK	Max M2i		0.252	0.	0.
10102	10102	I-End	Q1-MOBILI-KK	Min M2i		-0.192	0.	-0.096
10102	10102	J-End	Q1-MOBILI-KK	Min M2i		-0.192	0.	0.
10102	10102	I-End	Q1-MOBILI-KK	Max M3i		-0.041	0.	-0.0206
10102	10102	J-End	Q1-MOBILI-KK	Max M3i		-0.041	0.	0.
10102	10102	I-End	Q1-MOBILI-KK	Min M3i		-4.072E-04	0.	-2.036E-04
10102	10102	J-End	Q1-MOBILI-KK	Min M3i		-4.072E-04	0.	0.
10102	10102	I-End	Q1-MOBILI-KK	Max Pj		-4.066E-04	0.	-2.033E-04
10102	10102	J-End	Q1-MOBILI-KK	Max Pj		-4.066E-04	0.	0.
10102	10102	I-End	Q1-MOBILI-KK	Min Pj		-0.065	0.	-0.0327
10102	10102	J-End	Q1-MOBILI-KK	Min Pj		-0.065	0.	0.
10102	10102	I-End	Q1-MOBILI-KK	Max V2j		-0.041	0.	-0.0206
10102	10102	J-End	Q1-MOBILI-KK	Max V2j		-0.041	0.	0.
10102	10102	I-End	Q1-MOBILI-KK	Min V2j		-4.072E-04	0.	-2.036E-04

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10102	10102	J-End	Q1-MOBILI-KK	Min V2j		-4.072E-04	0.	0.
10102	10102	I-End	Q1-MOBILI-KK	Max V3j		0.252	0.	0.126
10102	10102	J-End	Q1-MOBILI-KK	Max V3j		0.252	0.	0.
10102	10102	I-End	Q1-MOBILI-KK	Min V3j		-0.192	0.	-0.096
10102	10102	J-End	Q1-MOBILI-KK	Min V3j		-0.192	0.	0.
10102	10102	I-End	Q1-MOBILI-KK	Max Tj		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-KK	Max Tj		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-KK	Min Tj		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-KK	Min Tj		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-KK	Max M2j		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-KK	Max M2j		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-KK	Min M2j		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-KK	Min M2j		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-KK	Max M3j		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-KK	Max M3j		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-KK	Min M3j		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-KK	Min M3j		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	Max U1		-3.049E-04	0.	-1.524E-04
10102	10102	J-End	Q1-MOBILI-FQ	Max U1		-3.049E-04	0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	Min U1		-0.044	0.	-0.022
10102	10102	J-End	Q1-MOBILI-FQ	Min U1		-0.044	0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	Max U2		-0.026	0.	-0.0129
10102	10102	J-End	Q1-MOBILI-FQ	Max U2		-0.026	0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	Min U2		-3.051E-04	0.	-1.526E-04
10102	10102	J-End	Q1-MOBILI-FQ	Min U2		-3.051E-04	0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	Max U3		0.176	0.	0.088
10102	10102	J-End	Q1-MOBILI-FQ	Max U3		0.176	0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	Min U3		-0.126	0.	-0.063
10102	10102	J-End	Q1-MOBILI-FQ	Min U3		-0.126	0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	Max R1		0.073	0.	0.0365

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10102	10102	J-End	Q1-MOBILI-FQ	Max R1		0.073	0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	Min R1		0.012	0.	0.0059
10102	10102	J-End	Q1-MOBILI-FQ	Min R1		0.012	0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	Max R2		0.019	0.	0.0095
10102	10102	J-End	Q1-MOBILI-FQ	Max R2		0.019	0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	Min R2		-0.058	0.	-0.0291
10102	10102	J-End	Q1-MOBILI-FQ	Min R2		-0.058	0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	Max R3		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-FQ	Max R3		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	Min R3		-0.031	0.	-0.0156
10102	10102	J-End	Q1-MOBILI-FQ	Min R3		-0.031	0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	Max Pi		-3.049E-04	0.	-1.524E-04
10102	10102	J-End	Q1-MOBILI-FQ	Max Pi		-3.049E-04	0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	Min Pi		-0.044	0.	-0.022
10102	10102	J-End	Q1-MOBILI-FQ	Min Pi		-0.044	0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	Max V2i		-0.026	0.	-0.0129
10102	10102	J-End	Q1-MOBILI-FQ	Max V2i		-0.026	0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	Min V2i		-3.051E-04	0.	-1.526E-04
10102	10102	J-End	Q1-MOBILI-FQ	Min V2i		-3.051E-04	0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	Max V3i		0.176	0.	0.088
10102	10102	J-End	Q1-MOBILI-FQ	Max V3i		0.176	0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	Min V3i		-0.126	0.	-0.063
10102	10102	J-End	Q1-MOBILI-FQ	Min V3i		-0.126	0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	Max Ti		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-FQ	Max Ti		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	Min Ti		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-FQ	Min Ti		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	Max M2i		0.176	0.	0.088
10102	10102	J-End	Q1-MOBILI-FQ	Max M2i		0.176	0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	Min M2i		-0.126	0.	-0.063

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10102	10102	J-End	Q1-MOBILI-FQ	Min M2i		-0.126	0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	Max M3i		-0.026	0.	-0.0129
10102	10102	J-End	Q1-MOBILI-FQ	Max M3i		-0.026	0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	Min M3i		-3.051E-04	0.	-1.526E-04
10102	10102	J-End	Q1-MOBILI-FQ	Min M3i		-3.051E-04	0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	Max Pj		-3.049E-04	0.	-1.524E-04
10102	10102	J-End	Q1-MOBILI-FQ	Max Pj		-3.049E-04	0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	Min Pj		-0.044	0.	-0.022
10102	10102	J-End	Q1-MOBILI-FQ	Min Pj		-0.044	0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	Max V2j		-0.026	0.	-0.0129
10102	10102	J-End	Q1-MOBILI-FQ	Max V2j		-0.026	0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	Min V2j		-3.051E-04	0.	-1.526E-04
10102	10102	J-End	Q1-MOBILI-FQ	Min V2j		-3.051E-04	0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	Max V3j		0.176	0.	0.088
10102	10102	J-End	Q1-MOBILI-FQ	Max V3j		0.176	0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	Min V3j		-0.126	0.	-0.063
10102	10102	J-End	Q1-MOBILI-FQ	Min V3j		-0.126	0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	Max Tj		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-FQ	Max Tj		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	Min Tj		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-FQ	Min Tj		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	Max M2j		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-FQ	Max M2j		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	Min M2j		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-FQ	Min M2j		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	Max M3j		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-FQ	Max M3j		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-FQ	Min M3j		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-FQ	Min M3j		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Max U1		-2.032E-04	0.	-1.016E-04

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10102	10102	J-End	Q1-MOBILI-KKCEN	Max U1		-2.032E-04	0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Min U1		-0.026	0.	-0.0128
10102	10102	J-End	Q1-MOBILI-KKCEN	Min U1		-0.026	0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Max U2		-0.013	0.	-0.0067
10102	10102	J-End	Q1-MOBILI-KKCEN	Max U2		-0.013	0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Min U2		-2.032E-04	0.	-1.016E-04
10102	10102	J-End	Q1-MOBILI-KKCEN	Min U2		-2.032E-04	0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Max U3		0.171	0.	0.0855
10102	10102	J-End	Q1-MOBILI-KKCEN	Max U3		0.171	0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Min U3		-0.134	0.	-0.067
10102	10102	J-End	Q1-MOBILI-KKCEN	Min U3		-0.134	0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Max R1		0.061	0.	0.0306
10102	10102	J-End	Q1-MOBILI-KKCEN	Max R1		0.061	0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Min R1		-8.284E-04	0.	-4.142E-04
10102	10102	J-End	Q1-MOBILI-KKCEN	Min R1		-8.284E-04	0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Max R2		0.028	0.	0.0139
10102	10102	J-End	Q1-MOBILI-KKCEN	Max R2		0.028	0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Min R2		-0.05	0.	-0.0251
10102	10102	J-End	Q1-MOBILI-KKCEN	Min R2		-0.05	0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Max R3		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-KKCEN	Max R3		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Min R3		-0.017	0.	-0.0085
10102	10102	J-End	Q1-MOBILI-KKCEN	Min R3		-0.017	0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Max Pi		-2.032E-04	0.	-1.016E-04
10102	10102	J-End	Q1-MOBILI-KKCEN	Max Pi		-2.032E-04	0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Min Pi		-0.026	0.	-0.0128
10102	10102	J-End	Q1-MOBILI-KKCEN	Min Pi		-0.026	0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Max V2i		-0.013	0.	-0.0067
10102	10102	J-End	Q1-MOBILI-KKCEN	Max V2i		-0.013	0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Min V2i		-2.032E-04	0.	-1.016E-04

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10102	10102	J-End	Q1-MOBILI-KKCEN	Min V2i		-2.032E-04	0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Max V3i		0.171	0.	0.0855
10102	10102	J-End	Q1-MOBILI-KKCEN	Max V3i		0.171	0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Min V3i		-0.134	0.	-0.067
10102	10102	J-End	Q1-MOBILI-KKCEN	Min V3i		-0.134	0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Max Ti		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-KKCEN	Max Ti		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Min Ti		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-KKCEN	Min Ti		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Max M2i		0.171	0.	0.0855
10102	10102	J-End	Q1-MOBILI-KKCEN	Max M2i		0.171	0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Min M2i		-0.134	0.	-0.067
10102	10102	J-End	Q1-MOBILI-KKCEN	Min M2i		-0.134	0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Max M3i		-0.013	0.	-0.0067
10102	10102	J-End	Q1-MOBILI-KKCEN	Max M3i		-0.013	0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Min M3i		-2.032E-04	0.	-1.016E-04
10102	10102	J-End	Q1-MOBILI-KKCEN	Min M3i		-2.032E-04	0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Max Pj		-2.032E-04	0.	-1.016E-04
10102	10102	J-End	Q1-MOBILI-KKCEN	Max Pj		-2.032E-04	0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Min Pj		-0.026	0.	-0.0128
10102	10102	J-End	Q1-MOBILI-KKCEN	Min Pj		-0.026	0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Max V2j		-0.013	0.	-0.0067
10102	10102	J-End	Q1-MOBILI-KKCEN	Max V2j		-0.013	0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Min V2j		-2.032E-04	0.	-1.016E-04
10102	10102	J-End	Q1-MOBILI-KKCEN	Min V2j		-2.032E-04	0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Max V3j		0.171	0.	0.0855
10102	10102	J-End	Q1-MOBILI-KKCEN	Max V3j		0.171	0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Min V3j		-0.134	0.	-0.067
10102	10102	J-End	Q1-MOBILI-KKCEN	Min V3j		-0.134	0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Max Tj		0.	0.	0.



Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10102	10102	J-End	Q1-MOBILI-KKCEN	Max Tj		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Min Tj		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-KKCEN	Min Tj		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Max M2j		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-KKCEN	Max M2j		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Min M2j		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-KKCEN	Min M2j		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Max M3j		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-KKCEN	Max M3j		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Min M3j		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-KKCEN	Min M3j		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Max U1		-1.524E-04	0.	-7.620E-05
10102	10102	J-End	Q1-MOBILI-FQCEN	Max U1		-1.524E-04	0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Min U1		-0.019	0.	-0.0096
10102	10102	J-End	Q1-MOBILI-FQCEN	Min U1		-0.019	0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Max U2		-0.01	0.	-0.0051
10102	10102	J-End	Q1-MOBILI-FQCEN	Max U2		-0.01	0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Min U2		-1.524E-04	0.	-7.620E-05
10102	10102	J-End	Q1-MOBILI-FQCEN	Min U2		-1.524E-04	0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Max U3		0.122	0.	0.0608
10102	10102	J-End	Q1-MOBILI-FQCEN	Max U3		0.122	0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Min U3		-0.094	0.	-0.0469
10102	10102	J-End	Q1-MOBILI-FQCEN	Min U3		-0.094	0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Max R1		0.044	0.	0.0219
10102	10102	J-End	Q1-MOBILI-FQCEN	Max R1		0.044	0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Min R1		1.434E-03	0.	7.169E-04
10102	10102	J-End	Q1-MOBILI-FQCEN	Min R1		1.434E-03	0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Max R2		0.019	0.	0.0095
10102	10102	J-End	Q1-MOBILI-FQCEN	Max R2		0.019	0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Min R2		-0.036	0.	-0.0179

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10102	10102	J-End	Q1-MOBILI-FQCEN	Min R2		-0.036	0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Max R3		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-FQCEN	Max R3		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Min R3		-0.013	0.	-0.0064
10102	10102	J-End	Q1-MOBILI-FQCEN	Min R3		-0.013	0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Max Pi		-1.524E-04	0.	-7.620E-05
10102	10102	J-End	Q1-MOBILI-FQCEN	Max Pi		-1.524E-04	0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Min Pi		-0.019	0.	-0.0096
10102	10102	J-End	Q1-MOBILI-FQCEN	Min Pi		-0.019	0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Max V2i		-0.01	0.	-0.0051
10102	10102	J-End	Q1-MOBILI-FQCEN	Max V2i		-0.01	0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Min V2i		-1.524E-04	0.	-7.620E-05
10102	10102	J-End	Q1-MOBILI-FQCEN	Min V2i		-1.524E-04	0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Max V3i		0.122	0.	0.0608
10102	10102	J-End	Q1-MOBILI-FQCEN	Max V3i		0.122	0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Min V3i		-0.094	0.	-0.0469
10102	10102	J-End	Q1-MOBILI-FQCEN	Min V3i		-0.094	0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Max Ti		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-FQCEN	Max Ti		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Min Ti		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-FQCEN	Min Ti		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Max M2i		0.122	0.	0.0608
10102	10102	J-End	Q1-MOBILI-FQCEN	Max M2i		0.122	0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Min M2i		-0.094	0.	-0.0469
10102	10102	J-End	Q1-MOBILI-FQCEN	Min M2i		-0.094	0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Max M3i		-0.01	0.	-0.0051
10102	10102	J-End	Q1-MOBILI-FQCEN	Max M3i		-0.01	0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Min M3i		-1.524E-04	0.	-7.620E-05
10102	10102	J-End	Q1-MOBILI-FQCEN	Min M3i		-1.524E-04	0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Max Pj		-1.524E-04	0.	-7.620E-05

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10102	10102	J-End	Q1-MOBILI-FQCEN	Max Pj		-1.524E-04	0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Min Pj		-0.019	0.	-0.0096
10102	10102	J-End	Q1-MOBILI-FQCEN	Min Pj		-0.019	0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Max V2j		-0.01	0.	-0.0051
10102	10102	J-End	Q1-MOBILI-FQCEN	Max V2j		-0.01	0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Min V2j		-1.524E-04	0.	-7.620E-05
10102	10102	J-End	Q1-MOBILI-FQCEN	Min V2j		-1.524E-04	0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Max V3j		0.122	0.	0.0608
10102	10102	J-End	Q1-MOBILI-FQCEN	Max V3j		0.122	0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Min V3j		-0.094	0.	-0.0469
10102	10102	J-End	Q1-MOBILI-FQCEN	Min V3j		-0.094	0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Max Tj		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-FQCEN	Max Tj		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Min Tj		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-FQCEN	Min Tj		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Max M2j		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-FQCEN	Max M2j		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Min M2j		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-FQCEN	Min M2j		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Max M3j		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-FQCEN	Max M3j		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Min M3j		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-FQCEN	Min M3j		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Max U1		-2.846E-04	0.	-1.423E-04
10102	10102	J-End	Q1-MOBILI-FT_TMP	Max U1		-2.846E-04	0.	0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Min U1		-0.04	0.	-0.02
10102	10102	J-End	Q1-MOBILI-FT_TMP	Min U1		-0.04	0.	0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Max U2		-0.023	0.	-0.0116
10102	10102	J-End	Q1-MOBILI-FT_TMP	Max U2		-0.023	0.	0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Min U2		-2.847E-04	0.	-1.424E-04

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10102	10102	J-End	Q1-MOBILI-FT_TMP	Min U2		-2.847E-04	0.	0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Max U3		0.161	0.	0.0807
10102	10102	J-End	Q1-MOBILI-FT_TMP	Max U3		0.161	0.	0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Min U3		-0.114	0.	-0.057
10102	10102	J-End	Q1-MOBILI-FT_TMP	Min U3		-0.114	0.	0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Max R1		0.068	0.	0.0338
10102	10102	J-End	Q1-MOBILI-FT_TMP	Max R1		0.068	0.	0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Min R1		0.013	0.	0.0063
10102	10102	J-End	Q1-MOBILI-FT_TMP	Min R1		0.013	0.	0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Max R2		0.017	0.	0.0086
10102	10102	J-End	Q1-MOBILI-FT_TMP	Max R2		0.017	0.	0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Min R2		-0.053	0.	-0.0264
10102	10102	J-End	Q1-MOBILI-FT_TMP	Min R2		-0.053	0.	0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Max R3		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-FT_TMP	Max R3		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Min R3		-0.028	0.	-0.0141
10102	10102	J-End	Q1-MOBILI-FT_TMP	Min R3		-0.028	0.	0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Max Pi		-2.846E-04	0.	-1.423E-04
10102	10102	J-End	Q1-MOBILI-FT_TMP	Max Pi		-2.846E-04	0.	0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Min Pi		-0.04	0.	-0.02
10102	10102	J-End	Q1-MOBILI-FT_TMP	Min Pi		-0.04	0.	0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Max V2i		-0.023	0.	-0.0116
10102	10102	J-End	Q1-MOBILI-FT_TMP	Max V2i		-0.023	0.	0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Min V2i		-2.847E-04	0.	-1.424E-04
10102	10102	J-End	Q1-MOBILI-FT_TMP	Min V2i		-2.847E-04	0.	0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Max V3i		0.161	0.	0.0807
10102	10102	J-End	Q1-MOBILI-FT_TMP	Max V3i		0.161	0.	0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Min V3i		-0.114	0.	-0.057
10102	10102	J-End	Q1-MOBILI-FT_TMP	Min V3i		-0.114	0.	0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Max Ti		0.	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10102	10102	J-End	Q1-MOBILI-FT_TMP	Max Ti		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Min Ti		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-FT_TMP	Min Ti		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Max M2i		0.161	0.	0.0807
10102	10102	J-End	Q1-MOBILI-FT_TMP	Max M2i		0.161	0.	0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Min M2i		-0.114	0.	-0.057
10102	10102	J-End	Q1-MOBILI-FT_TMP	Min M2i		-0.114	0.	0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Max M3i		-0.023	0.	-0.0116
10102	10102	J-End	Q1-MOBILI-FT_TMP	Max M3i		-0.023	0.	0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Min M3i		-2.847E-04	0.	-1.424E-04
10102	10102	J-End	Q1-MOBILI-FT_TMP	Min M3i		-2.847E-04	0.	0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Max Pj		-2.846E-04	0.	-1.423E-04
10102	10102	J-End	Q1-MOBILI-FT_TMP	Max Pj		-2.846E-04	0.	0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Min Pj		-0.04	0.	-0.02
10102	10102	J-End	Q1-MOBILI-FT_TMP	Min Pj		-0.04	0.	0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Max V2j		-0.023	0.	-0.0116
10102	10102	J-End	Q1-MOBILI-FT_TMP	Max V2j		-0.023	0.	0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Min V2j		-2.847E-04	0.	-1.424E-04
10102	10102	J-End	Q1-MOBILI-FT_TMP	Min V2j		-2.847E-04	0.	0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Max V3j		0.161	0.	0.0807
10102	10102	J-End	Q1-MOBILI-FT_TMP	Max V3j		0.161	0.	0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Min V3j		-0.114	0.	-0.057
10102	10102	J-End	Q1-MOBILI-FT_TMP	Min V3j		-0.114	0.	0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Max Tj		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-FT_TMP	Max Tj		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Min Tj		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-FT_TMP	Min Tj		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Max M2j		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-FT_TMP	Max M2j		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Min M2j		0.	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10102	10102	J-End	Q1-MOBILI-FT_TMP	Min M2j		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Max M3j		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-FT_TMP	Max M3j		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Min M3j		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-FT_TMP	Min M3j		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-FT	Max U1		-3.861E-04	0.	-1.931E-04
10102	10102	J-End	Q1-MOBILI-FT	Max U1		-3.861E-04	0.	0.
10102	10102	I-End	Q1-MOBILI-FT	Min U1		-0.06	0.	-0.0299
10102	10102	J-End	Q1-MOBILI-FT	Min U1		-0.06	0.	0.
10102	10102	I-End	Q1-MOBILI-FT	Max U2		-0.037	0.	-0.0183
10102	10102	J-End	Q1-MOBILI-FT	Max U2		-0.037	0.	0.
10102	10102	I-End	Q1-MOBILI-FT	Min U2		-3.861E-04	0.	-1.931E-04
10102	10102	J-End	Q1-MOBILI-FT	Min U2		-3.861E-04	0.	0.
10102	10102	I-End	Q1-MOBILI-FT	Max U3		0.087	0.	0.0434
10102	10102	J-End	Q1-MOBILI-FT	Max U3		0.087	0.	0.
10102	10102	I-End	Q1-MOBILI-FT	Min U3		-0.068	0.	-0.0341
10102	10102	J-End	Q1-MOBILI-FT	Min U3		-0.068	0.	0.
10102	10102	I-End	Q1-MOBILI-FT	Max R1		0.073	0.	0.0366
10102	10102	J-End	Q1-MOBILI-FT	Max R1		0.073	0.	0.
10102	10102	I-End	Q1-MOBILI-FT	Min R1		-0.011	0.	-0.0055
10102	10102	J-End	Q1-MOBILI-FT	Min R1		-0.011	0.	0.
10102	10102	I-End	Q1-MOBILI-FT	Max R2		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-FT	Max R2		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-FT	Min R2		-0.067	0.	-0.0334
10102	10102	J-End	Q1-MOBILI-FT	Min R2		-0.067	0.	0.
10102	10102	I-End	Q1-MOBILI-FT	Max R3		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-FT	Max R3		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-FT	Min R3		-0.05	0.	-0.0252
10102	10102	J-End	Q1-MOBILI-FT	Min R3		-0.05	0.	0.
10102	10102	I-End	Q1-MOBILI-FT	Max Pi		-3.861E-04	0.	-1.931E-04

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10102	10102	J-End	Q1-MOBILI- FT	Max Pi		-3.861E-04	0.	0.
10102	10102	I-End	Q1-MOBILI- FT	Min Pi		-0.06	0.	-0.0299
10102	10102	J-End	Q1-MOBILI- FT	Min Pi		-0.06	0.	0.
10102	10102	I-End	Q1-MOBILI- FT	Max V2i		-0.037	0.	-0.0183
10102	10102	J-End	Q1-MOBILI- FT	Max V2i		-0.037	0.	0.
10102	10102	I-End	Q1-MOBILI- FT	Min V2i		-3.861E-04	0.	-1.931E-04
10102	10102	J-End	Q1-MOBILI- FT	Min V2i		-3.861E-04	0.	0.
10102	10102	I-End	Q1-MOBILI- FT	Max V3i		0.087	0.	0.0434
10102	10102	J-End	Q1-MOBILI- FT	Max V3i		0.087	0.	0.
10102	10102	I-End	Q1-MOBILI- FT	Min V3i		-0.068	0.	-0.0341
10102	10102	J-End	Q1-MOBILI- FT	Min V3i		-0.068	0.	0.
10102	10102	I-End	Q1-MOBILI- FT	Max Ti		0.	0.	0.
10102	10102	J-End	Q1-MOBILI- FT	Max Ti		0.	0.	0.
10102	10102	I-End	Q1-MOBILI- FT	Min Ti		0.	0.	0.
10102	10102	J-End	Q1-MOBILI- FT	Min Ti		0.	0.	0.
10102	10102	I-End	Q1-MOBILI- FT	Max M2i		0.087	0.	0.0434
10102	10102	J-End	Q1-MOBILI- FT	Max M2i		0.087	0.	0.
10102	10102	I-End	Q1-MOBILI- FT	Min M2i		-0.068	0.	-0.0341
10102	10102	J-End	Q1-MOBILI- FT	Min M2i		-0.068	0.	0.
10102	10102	I-End	Q1-MOBILI- FT	Max M3i		-0.037	0.	-0.0183
10102	10102	J-End	Q1-MOBILI- FT	Max M3i		-0.037	0.	0.
10102	10102	I-End	Q1-MOBILI- FT	Min M3i		-3.861E-04	0.	-1.931E-04
10102	10102	J-End	Q1-MOBILI- FT	Min M3i		-3.861E-04	0.	0.
10102	10102	I-End	Q1-MOBILI- FT	Max Pj		-3.861E-04	0.	-1.931E-04
10102	10102	J-End	Q1-MOBILI- FT	Max Pj		-3.861E-04	0.	0.
10102	10102	I-End	Q1-MOBILI- FT	Min Pj		-0.06	0.	-0.0299
10102	10102	J-End	Q1-MOBILI- FT	Min Pj		-0.06	0.	0.
10102	10102	I-End	Q1-MOBILI- FT	Max V2j		-0.037	0.	-0.0183
10102	10102	J-End	Q1-MOBILI- FT	Max V2j		-0.037	0.	0.
10102	10102	I-End	Q1-MOBILI- FT	Min V2j		-3.861E-04	0.	-1.931E-04

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10102	10102	J-End	Q1-MOBILI-FT	Min V2j		-3.861E-04	0.	0.
10102	10102	I-End	Q1-MOBILI-FT	Max V3j		0.087	0.	0.0434
10102	10102	J-End	Q1-MOBILI-FT	Max V3j		0.087	0.	0.
10102	10102	I-End	Q1-MOBILI-FT	Min V3j		-0.068	0.	-0.0341
10102	10102	J-End	Q1-MOBILI-FT	Min V3j		-0.068	0.	0.
10102	10102	I-End	Q1-MOBILI-FT	Max Tj		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-FT	Max Tj		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-FT	Min Tj		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-FT	Min Tj		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-FT	Max M2j		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-FT	Max M2j		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-FT	Min M2j		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-FT	Min M2j		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-FT	Max M3j		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-FT	Max M3j		0.	0.	0.
10102	10102	I-End	Q1-MOBILI-FT	Min M3j		0.	0.	0.
10102	10102	J-End	Q1-MOBILI-FT	Min M3j		0.	0.	0.
10102	10102	I-End	Q3-FRENAT URA			-8.971E-14	0.	-4.485E-14
10102	10102	J-End	Q3-FRENAT URA			-8.971E-14	0.	0.
10102	10102	I-End	Q4-CENTRI FUGA			0.	0.	0.
10102	10102	J-End	Q4-CENTRI FUGA			0.	0.	0.
10102	10102	I-End	Q5-VENTO-C			-46.699	0.	-23.3496
10102	10102	J-End	Q5-VENTO-C			-46.699	0.	0.
10102	10102	I-End	Q5-VENTO-S			-22.009	0.	-11.0045
10102	10102	J-End	Q5-VENTO-S			-22.009	0.	0.
10102	10102	I-End	Q6-SISMA_L	Max		2.223E-09	0.	1.111E-09
10102	10102	J-End	Q6-SISMA_L	Max		2.223E-09	0.	0.
10102	10102	I-End	Q6-SISMA_T	Max		102.287	0.	51.1433
10102	10102	J-End	Q6-SISMA_T	Max		102.287	0.	0.
10102	10102	I-End	Q6-SISMA_V	Max		1.980E-08	0.	9.899E-09
10102	10102	J-End	Q6-SISMA_V	Max		1.980E-08	0.	0.



Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10102	10102	I-End	Q7-ATTRITO -P			0.	0.	0.
10102	10102	J-End	Q7-ATTRITO -P			0.	0.	0.
10102	10102	I-End	Q7-ATTRITO -Q			0.	0.	0.
10102	10102	J-End	Q7-ATTRITO -Q			0.	0.	0.
10102	10102	I-End	MODALE	Mode	1.	-182.088	0.	-91.0441
10102	10102	J-End	MODALE	Mode	1.	-182.088	0.	0.
10102	10102	I-End	MODALE	Mode	2.	7.790E-09	0.	3.895E-09
10102	10102	J-End	MODALE	Mode	2.	7.790E-09	0.	0.
10102	10102	I-End	MODALE	Mode	3.	-305.042	0.	-152.5212
10102	10102	J-End	MODALE	Mode	3.	-305.042	0.	0.
10102	10102	I-End	MODALE	Mode	4.	2.320E-09	0.	1.160E-09
10102	10102	J-End	MODALE	Mode	4.	2.320E-09	0.	0.
10102	10102	I-End	MODALE	Mode	5.	-1.347	0.	-0.6735
10102	10102	J-End	MODALE	Mode	5.	-1.347	0.	0.
10102	10102	I-End	MODALE	Mode	6.	-2.635E-07	0.	-1.318E-07
10102	10102	J-End	MODALE	Mode	6.	-2.635E-07	0.	0.
10102	10102	I-End	MODALE	Mode	7.	13.009	0.	6.5045
10102	10102	J-End	MODALE	Mode	7.	13.009	0.	0.
10102	10102	I-End	MODALE	Mode	8.	-318.509	0.	-159.2546
10102	10102	J-End	MODALE	Mode	8.	-318.509	0.	0.
10102	10102	I-End	MODALE	Mode	9.	6.782E-05	0.	3.391E-05
10102	10102	J-End	MODALE	Mode	9.	6.782E-05	0.	0.
10102	10102	I-End	MODALE	Mode	10.	13.608	0.	6.8038
10102	10102	J-End	MODALE	Mode	10.	13.608	0.	0.
10102	10102	I-End	MODALE	Mode	11.	5.555E-05	0.	2.777E-05
10102	10102	J-End	MODALE	Mode	11.	5.555E-05	0.	0.
10102	10102	I-End	MODALE	Mode	12.	2.778E-04	0.	1.389E-04
10102	10102	J-End	MODALE	Mode	12.	2.778E-04	0.	0.
10102	10102	I-End	MODALE	Mode	13.	4.808E-05	0.	2.404E-05
10102	10102	J-End	MODALE	Mode	13.	4.808E-05	0.	0.
10102	10102	I-End	MODALE	Mode	14.	85.178	0.	42.5891
10102	10102	J-End	MODALE	Mode	14.	85.178	0.	0.
10102	10102	I-End	MODALE	Mode	15.	-1.645E-05	0.	-8.223E-06
10102	10102	J-End	MODALE	Mode	15.	-1.645E-05	0.	0.
10102	10102	I-End	MODALE	Mode	16.	8.532E-07	0.	4.266E-07
10102	10102	J-End	MODALE	Mode	16.	8.532E-07	0.	0.
10102	10102	I-End	MODALE	Mode	17.	288.306	0.	144.1532
10102	10102	J-End	MODALE	Mode	17.	288.306	0.	0.
10102	10102	I-End	MODALE	Mode	18.	2.345E-05	0.	1.173E-05
10102	10102	J-End	MODALE	Mode	18.	2.345E-05	0.	0.
10102	10102	I-End	MODALE	Mode	19.	-104.038	0.	-52.0189
10102	10102	J-End	MODALE	Mode	19.	-104.038	0.	0.
10102	10102	I-End	MODALE	Mode	20.	-1.843E-04	0.	-9.213E-05
10102	10102	J-End	MODALE	Mode	20.	-1.843E-04	0.	0.
10102	10102	I-End	MODALE	Mode	21.	-1.197E-04	0.	-5.984E-05
10102	10102	J-End	MODALE	Mode	21.	-1.197E-04	0.	0.
10102	10102	I-End	MODALE	Mode	22.	-103.813	0.	-51.9065
10102	10102	J-End	MODALE	Mode	22.	-103.813	0.	0.
10102	10102	I-End	MODALE	Mode	23.	-7.678E-05	0.	-3.839E-05
10102	10102	J-End	MODALE	Mode	23.	-7.678E-05	0.	0.
10102	10102	I-End	MODALE	Mode	24.	-3.143E-04	0.	-1.572E-04

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10102	10102	J-End	MODALE	Mode	24.	-3.143E-04	0.	0.
10102	10102	I-End	MODALE	Mode	25.	-385.557	0.	-192.7786
10102	10102	J-End	MODALE	Mode	25.	-385.557	0.	0.
10102	10102	I-End	MODALE	Mode	26.	81.234	0.	40.6172
10102	10102	J-End	MODALE	Mode	26.	81.234	0.	0.
10102	10102	I-End	MODALE	Mode	27.	3.404E-04	0.	1.702E-04
10102	10102	J-End	MODALE	Mode	27.	3.404E-04	0.	0.
10102	10102	I-End	MODALE	Mode	28.	5.108E-04	0.	2.554E-04
10102	10102	J-End	MODALE	Mode	28.	5.108E-04	0.	0.
10102	10102	I-End	MODALE	Mode	29.	83.236	0.	41.6182
10102	10102	J-End	MODALE	Mode	29.	83.236	0.	0.
10102	10102	I-End	MODALE	Mode	30.	1.022E-03	0.	5.109E-04
10102	10102	J-End	MODALE	Mode	30.	1.022E-03	0.	0.
10102	10102	I-End	MODALE	Mode	31.	111.984	0.	55.9922
10102	10102	J-End	MODALE	Mode	31.	111.984	0.	0.
10102	10102	I-End	MODALE	Mode	32.	2.786E-03	0.	0.0014
10102	10102	J-End	MODALE	Mode	32.	2.786E-03	0.	0.
10102	10102	I-End	MODALE	Mode	33.	-1.362E-03	0.	-6.812E-04
10102	10102	J-End	MODALE	Mode	33.	-1.362E-03	0.	0.
10102	10102	I-End	MODALE	Mode	34.	108.929	0.	54.4644
10102	10102	J-End	MODALE	Mode	34.	108.929	0.	0.
10102	10102	I-End	MODALE	Mode	35.	-5.495E-05	0.	-2.748E-05
10102	10102	J-End	MODALE	Mode	35.	-5.495E-05	0.	0.
10102	10102	I-End	MODALE	Mode	36.	-48.154	0.	-24.0772
10102	10102	J-End	MODALE	Mode	36.	-48.154	0.	0.
10102	10102	I-End	MODALE	Mode	37.	-2.599E-04	0.	-1.300E-04
10102	10102	J-End	MODALE	Mode	37.	-2.599E-04	0.	0.
10102	10102	I-End	MODALE	Mode	38.	310.833	0.	155.4166
10102	10102	J-End	MODALE	Mode	38.	310.833	0.	0.
10102	10102	I-End	MODALE	Mode	39.	2.352E-04	0.	1.176E-04
10102	10102	J-End	MODALE	Mode	39.	2.352E-04	0.	0.
10102	10102	I-End	MODALE	Mode	40.	85.346	0.	42.6728
10102	10102	J-End	MODALE	Mode	40.	85.346	0.	0.
10102	10102	I-End	MODALE	Mode	41.	5.204E-05	0.	2.602E-05
10102	10102	J-End	MODALE	Mode	41.	5.204E-05	0.	0.
10102	10102	I-End	MODALE	Mode	42.	2.719E-03	0.	0.0014
10102	10102	J-End	MODALE	Mode	42.	2.719E-03	0.	0.
10102	10102	I-End	MODALE	Mode	43.	-166.188	0.	-83.0939
10102	10102	J-End	MODALE	Mode	43.	-166.188	0.	0.
10102	10102	I-End	MODALE	Mode	44.	-1.061E-03	0.	-5.304E-04
10102	10102	J-End	MODALE	Mode	44.	-1.061E-03	0.	0.
10102	10102	I-End	MODALE	Mode	45.	-3.344E-03	0.	-0.0017
10102	10102	J-End	MODALE	Mode	45.	-3.344E-03	0.	0.
10102	10102	I-End	MODALE	Mode	46.	-2.838E-03	0.	-0.0014
10102	10102	J-End	MODALE	Mode	46.	-2.838E-03	0.	0.
10102	10102	I-End	MODALE	Mode	47.	6.427E-03	0.	0.0032
10102	10102	J-End	MODALE	Mode	47.	6.427E-03	0.	0.
10102	10102	I-End	MODALE	Mode	48.	3.213E-03	0.	0.0016
10102	10102	J-End	MODALE	Mode	48.	3.213E-03	0.	0.
10102	10102	I-End	MODALE	Mode	49.	-113.4	0.	-56.7002
10102	10102	J-End	MODALE	Mode	49.	-113.4	0.	0.
10102	10102	I-End	MODALE	Mode	50.	-1.943E-03	0.	-9.713E-04
10102	10102	J-End	MODALE	Mode	50.	-1.943E-03	0.	0.
10102	10102	I-End	SLC-L	Max		2.749E-09	0.	1.375E-09

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10102	10102	J-End	SLC-L	Max		2.749E-09	0.	0.
10102	10102	I-End	SLC-T	Max		130.289	0.	65.1445
10102	10102	J-End	SLC-T	Max		130.289	0.	0.
10102	10102	I-End	SLC-V	Max		2.616E-08	0.	1.308E-08
10102	10102	J-End	SLC-V	Max		2.616E-08	0.	0.
10102	10102	I-End	E3-TERMIC A-			3.064E-13	0.	1.532E-13
10102	10102	J-End	E3-TERMIC A-			3.064E-13	0.	0.
10102	10102	I-End	E3-TERMIC A-U-			-3.961E-13	0.	-1.981E-13
10102	10102	J-End	E3-TERMIC A-U-			-3.961E-13	0.	0.
10102	10102	I-End	Q5-VENTO- C-			46.699	0.	23.3496
10102	10102	J-End	Q5-VENTO- C-			46.699	0.	0.
10102	10102	I-End	Q5-VENTO- S-			22.009	0.	11.0045
10102	10102	J-End	Q5-VENTO- S-			22.009	0.	0.
10102	10102	I-End	Q1-MOBILI- KK-INV	Max		0.252	0.	0.126
10102	10102	J-End	Q1-MOBILI- KK-INV	Max		0.252	0.	0.
10102	10102	I-End	Q1-MOBILI- KK-INV	Min		-0.192	0.	-0.096
10102	10102	J-End	Q1-MOBILI- KK-INV	Min		-0.192	0.	0.
10102	10102	I-End	Q1-MOBILI- FQ-INV	Max		0.176	0.	0.088
10102	10102	J-End	Q1-MOBILI- FQ-INV	Max		0.176	0.	0.
10102	10102	I-End	Q1-MOBILI- FQ-INV	Min		-0.126	0.	-0.063
10102	10102	J-End	Q1-MOBILI- FQ-INV	Min		-0.126	0.	0.
10102	10102	I-End	E3-TERMIC A-INV	Max		3.961E-13	0.	1.981E-13
10102	10102	J-End	E3-TERMIC A-INV	Max		3.961E-13	0.	0.
10102	10102	I-End	E3-TERMIC A-INV	Min		-3.961E-13	0.	-1.981E-13
10102	10102	J-End	E3-TERMIC A-INV	Min		-3.961E-13	0.	0.
10102	10102	I-End	Q5-VENTO- C-INV	Max		46.699	0.	23.3496
10102	10102	J-End	Q5-VENTO- C-INV	Max		46.699	0.	0.
10102	10102	I-End	Q5-VENTO- C-INV	Min		-46.699	0.	-23.3496
10102	10102	J-End	Q5-VENTO- C-INV	Min		-46.699	0.	0.
10102	10102	I-End	Q5-VENTO- S-INV	Max		22.009	0.	11.0045
10102	10102	J-End	Q5-VENTO- S-INV	Max		22.009	0.	0.
10102	10102	I-End	Q5-VENTO- S-INV	Min		-22.009	0.	-11.0045

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10102	10102	J-End	Q5-VENTO-S-INV	Min		-22.009	0.	0.
10102	10102	I-End	Q1-MOBILIFT-INV	Max		0.087	0.	0.0434
10102	10102	J-End	Q1-MOBILIFT-INV	Max		0.087	0.	0.
10102	10102	I-End	Q1-MOBILIFT-INV	Min		-0.068	0.	-0.0341
10102	10102	J-End	Q1-MOBILIFT-INV	Min		-0.068	0.	0.
10103	10103	I-End	G1-ACCIAIO			0.02	0.	0.0101
10103	10103	J-End	G1-ACCIAIO			0.02	0.	0.
10103	10103	I-End	G1-SOLETTA			-5.160E-03	0.	-0.0026
10103	10103	J-End	G1-SOLETTA			-5.160E-03	0.	0.
10103	10103	I-End	G1-PILA			0.	0.	0.
10103	10103	J-End	G1-PILA			0.	0.	0.
10103	10103	I-End	G2-PERMANENTI			-7.520E-03	0.	-0.0038
10103	10103	J-End	G2-PERMANENTI			-7.520E-03	0.	0.
10103	10103	I-End	E1-DISTORSIONI			0.	0.	0.
10103	10103	J-End	E1-DISTORSIONI			0.	0.	0.
10103	10103	I-End	E2-RITIRO			-7.555E-12	0.	-3.778E-12
10103	10103	J-End	E2-RITIRO			-7.555E-12	0.	0.
10103	10103	I-End	E3-TERMICA			-3.074E-13	0.	-1.537E-13
10103	10103	J-End	E3-TERMICA			-3.074E-13	0.	0.
10103	10103	I-End	E3-TERMICA-U			3.985E-13	0.	1.993E-13
10103	10103	J-End	E3-TERMICA-U			3.985E-13	0.	0.
10103	10103	I-End	E4-CEDIMENTI			0.	0.	0.
10103	10103	J-End	E4-CEDIMENTI			0.	0.	0.
10103	10103	I-End	Q1-MOBILIKK	Max U1		-3.624E-03	0.	-0.0018
10103	10103	J-End	Q1-MOBILIKK	Max U1		-3.624E-03	0.	0.
10103	10103	I-End	Q1-MOBILIKK	Min U1		0.125	0.	0.0627
10103	10103	J-End	Q1-MOBILIKK	Min U1		0.125	0.	0.
10103	10103	I-End	Q1-MOBILIKK	Max U2		0.073	0.	0.0367
10103	10103	J-End	Q1-MOBILIKK	Max U2		0.073	0.	0.
10103	10103	I-End	Q1-MOBILIKK	Min U2		0.03	0.	0.0149
10103	10103	J-End	Q1-MOBILIKK	Min U2		0.03	0.	0.
10103	10103	I-End	Q1-MOBILIKK	Max U3		0.331	0.	0.1655

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10103	10103	J-End	Q1-MOBILI-KK	Max U3		0.331	0.	0.
10103	10103	I-End	Q1-MOBILI-KK	Min U3		-0.078	0.	-0.0388
10103	10103	J-End	Q1-MOBILI-KK	Min U3		-0.078	0.	0.
10103	10103	I-End	Q1-MOBILI-KK	Max R1		2.579E-04	0.	1.289E-04
10103	10103	J-End	Q1-MOBILI-KK	Max R1		2.579E-04	0.	0.
10103	10103	I-End	Q1-MOBILI-KK	Min R1		0.18	0.	0.0899
10103	10103	J-End	Q1-MOBILI-KK	Min R1		0.18	0.	0.
10103	10103	I-End	Q1-MOBILI-KK	Max R2		-6.748E-03	0.	-0.0034
10103	10103	J-End	Q1-MOBILI-KK	Max R2		-6.748E-03	0.	0.
10103	10103	I-End	Q1-MOBILI-KK	Min R2		0.188	0.	0.0942
10103	10103	J-End	Q1-MOBILI-KK	Min R2		0.188	0.	0.
10103	10103	I-End	Q1-MOBILI-KK	Max R3		0.071	0.	0.0355
10103	10103	J-End	Q1-MOBILI-KK	Max R3		0.071	0.	0.
10103	10103	I-End	Q1-MOBILI-KK	Min R3		9.331E-03	0.	0.0047
10103	10103	J-End	Q1-MOBILI-KK	Min R3		9.331E-03	0.	0.
10103	10103	I-End	Q1-MOBILI-KK	Max Pi		-3.624E-03	0.	-0.0018
10103	10103	J-End	Q1-MOBILI-KK	Max Pi		-3.624E-03	0.	0.
10103	10103	I-End	Q1-MOBILI-KK	Min Pi		0.125	0.	0.0627
10103	10103	J-End	Q1-MOBILI-KK	Min Pi		0.125	0.	0.
10103	10103	I-End	Q1-MOBILI-KK	Max V2i		0.073	0.	0.0367
10103	10103	J-End	Q1-MOBILI-KK	Max V2i		0.073	0.	0.
10103	10103	I-End	Q1-MOBILI-KK	Min V2i		0.03	0.	0.0149
10103	10103	J-End	Q1-MOBILI-KK	Min V2i		0.03	0.	0.
10103	10103	I-End	Q1-MOBILI-KK	Max V3i		0.331	0.	0.1655
10103	10103	J-End	Q1-MOBILI-KK	Max V3i		0.331	0.	0.
10103	10103	I-End	Q1-MOBILI-KK	Min V3i		-0.078	0.	-0.0388
10103	10103	J-End	Q1-MOBILI-KK	Min V3i		-0.078	0.	0.
10103	10103	I-End	Q1-MOBILI-KK	Max Ti		0.	0.	0.
10103	10103	J-End	Q1-MOBILI-KK	Max Ti		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-KK	Min Ti		0.	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10103	10103	J-End	Q1-MOBILI-KK	Min Ti		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-KK	Max M2i		0.331	0.	0.1655
10103	10103	J-End	Q1-MOBILI-KK	Max M2i		0.331	0.	0.
10103	10103	I-End	Q1-MOBILI-KK	Min M2i		-0.078	0.	-0.0388
10103	10103	J-End	Q1-MOBILI-KK	Min M2i		-0.078	0.	0.
10103	10103	I-End	Q1-MOBILI-KK	Max M3i		0.073	0.	0.0367
10103	10103	J-End	Q1-MOBILI-KK	Max M3i		0.073	0.	0.
10103	10103	I-End	Q1-MOBILI-KK	Min M3i		0.03	0.	0.0149
10103	10103	J-End	Q1-MOBILI-KK	Min M3i		0.03	0.	0.
10103	10103	I-End	Q1-MOBILI-KK	Max Pj		-3.624E-03	0.	-0.0018
10103	10103	J-End	Q1-MOBILI-KK	Max Pj		-3.624E-03	0.	0.
10103	10103	I-End	Q1-MOBILI-KK	Min Pj		0.125	0.	0.0627
10103	10103	J-End	Q1-MOBILI-KK	Min Pj		0.125	0.	0.
10103	10103	I-End	Q1-MOBILI-KK	Max V2j		0.073	0.	0.0367
10103	10103	J-End	Q1-MOBILI-KK	Max V2j		0.073	0.	0.
10103	10103	I-End	Q1-MOBILI-KK	Min V2j		0.03	0.	0.0149
10103	10103	J-End	Q1-MOBILI-KK	Min V2j		0.03	0.	0.
10103	10103	I-End	Q1-MOBILI-KK	Max V3j		0.331	0.	0.1655
10103	10103	J-End	Q1-MOBILI-KK	Max V3j		0.331	0.	0.
10103	10103	I-End	Q1-MOBILI-KK	Min V3j		-0.078	0.	-0.0388
10103	10103	J-End	Q1-MOBILI-KK	Min V3j		-0.078	0.	0.
10103	10103	I-End	Q1-MOBILI-KK	Max Tj		0.	0.	0.
10103	10103	J-End	Q1-MOBILI-KK	Max Tj		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-KK	Min Tj		0.	0.	0.
10103	10103	J-End	Q1-MOBILI-KK	Min Tj		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-KK	Max M2j		0.	0.	0.
10103	10103	J-End	Q1-MOBILI-KK	Max M2j		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-KK	Min M2j		0.	0.	0.
10103	10103	J-End	Q1-MOBILI-KK	Min M2j		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-KK	Max M3j		0.	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10103	10103	J-End	Q1-MOBILI-KK	Max M3j		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-KK	Min M3j		0.	0.	0.
10103	10103	J-End	Q1-MOBILI-KK	Min M3j		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	Max U1		-0.012	0.	-0.0058
10103	10103	J-End	Q1-MOBILI-FQ	Max U1		-0.012	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	Min U1		0.09	0.	0.0448
10103	10103	J-End	Q1-MOBILI-FQ	Min U1		0.09	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	Max U2		0.043	0.	0.0213
10103	10103	J-End	Q1-MOBILI-FQ	Max U2		0.043	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	Min U2		0.021	0.	0.0107
10103	10103	J-End	Q1-MOBILI-FQ	Min U2		0.021	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	Max U3		0.228	0.	0.1138
10103	10103	J-End	Q1-MOBILI-FQ	Max U3		0.228	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	Min U3		-0.051	0.	-0.0254
10103	10103	J-End	Q1-MOBILI-FQ	Min U3		-0.051	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	Max R1		1.605E-03	0.	8.025E-04
10103	10103	J-End	Q1-MOBILI-FQ	Max R1		1.605E-03	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	Min R1		0.12	0.	0.06
10103	10103	J-End	Q1-MOBILI-FQ	Min R1		0.12	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	Max R2		-3.921E-03	0.	-0.002
10103	10103	J-End	Q1-MOBILI-FQ	Max R2		-3.921E-03	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	Min R2		0.127	0.	0.0634
10103	10103	J-End	Q1-MOBILI-FQ	Min R2		0.127	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	Max R3		0.044	0.	0.0221
10103	10103	J-End	Q1-MOBILI-FQ	Max R3		0.044	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	Min R3		2.556E-03	0.	0.0013
10103	10103	J-End	Q1-MOBILI-FQ	Min R3		2.556E-03	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	Max Pi		-0.012	0.	-0.0058
10103	10103	J-End	Q1-MOBILI-FQ	Max Pi		-0.012	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	Min Pi		0.09	0.	0.0448

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10103	10103	J-End	Q1-MOBILI-FQ	Min Pi		0.09	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	Max V2i		0.043	0.	0.0213
10103	10103	J-End	Q1-MOBILI-FQ	Max V2i		0.043	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	Min V2i		0.021	0.	0.0107
10103	10103	J-End	Q1-MOBILI-FQ	Min V2i		0.021	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	Max V3i		0.228	0.	0.1138
10103	10103	J-End	Q1-MOBILI-FQ	Max V3i		0.228	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	Min V3i		-0.051	0.	-0.0254
10103	10103	J-End	Q1-MOBILI-FQ	Min V3i		-0.051	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	Max Ti		0.	0.	0.
10103	10103	J-End	Q1-MOBILI-FQ	Max Ti		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	Min Ti		0.	0.	0.
10103	10103	J-End	Q1-MOBILI-FQ	Min Ti		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	Max M2i		0.228	0.	0.1138
10103	10103	J-End	Q1-MOBILI-FQ	Max M2i		0.228	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	Min M2i		-0.051	0.	-0.0254
10103	10103	J-End	Q1-MOBILI-FQ	Min M2i		-0.051	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	Max M3i		0.043	0.	0.0213
10103	10103	J-End	Q1-MOBILI-FQ	Max M3i		0.043	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	Min M3i		0.021	0.	0.0107
10103	10103	J-End	Q1-MOBILI-FQ	Min M3i		0.021	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	Max Pj		-0.012	0.	-0.0058
10103	10103	J-End	Q1-MOBILI-FQ	Max Pj		-0.012	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	Min Pj		0.09	0.	0.0448
10103	10103	J-End	Q1-MOBILI-FQ	Min Pj		0.09	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	Max V2j		0.043	0.	0.0213
10103	10103	J-End	Q1-MOBILI-FQ	Max V2j		0.043	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	Min V2j		0.021	0.	0.0107
10103	10103	J-End	Q1-MOBILI-FQ	Min V2j		0.021	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	Max V3j		0.228	0.	0.1138



Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10103	10103	J-End	Q1-MOBILI-FQ	Max V3j		0.228	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	Min V3j		-0.051	0.	-0.0254
10103	10103	J-End	Q1-MOBILI-FQ	Min V3j		-0.051	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	Max Tj		0.	0.	0.
10103	10103	J-End	Q1-MOBILI-FQ	Max Tj		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	Min Tj		0.	0.	0.
10103	10103	J-End	Q1-MOBILI-FQ	Min Tj		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	Max M2j		0.	0.	0.
10103	10103	J-End	Q1-MOBILI-FQ	Max M2j		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	Min M2j		0.	0.	0.
10103	10103	J-End	Q1-MOBILI-FQ	Min M2j		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	Max M3j		0.	0.	0.
10103	10103	J-End	Q1-MOBILI-FQ	Max M3j		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ	Min M3j		0.	0.	0.
10103	10103	J-End	Q1-MOBILI-FQ	Min M3j		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Max U1		-0.012	0.	-0.0062
10103	10103	J-End	Q1-MOBILI-KKCEN	Max U1		-0.012	0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Min U1		0.164	0.	0.0819
10103	10103	J-End	Q1-MOBILI-KKCEN	Min U1		0.164	0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Max U2		0.07	0.	0.035
10103	10103	J-End	Q1-MOBILI-KKCEN	Max U2		0.07	0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Min U2		0.038	0.	0.0188
10103	10103	J-End	Q1-MOBILI-KKCEN	Min U2		0.038	0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Max U3		0.356	0.	0.1779
10103	10103	J-End	Q1-MOBILI-KKCEN	Max U3		0.356	0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Min U3		-0.06	0.	-0.0299
10103	10103	J-End	Q1-MOBILI-KKCEN	Min U3		-0.06	0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Max R1		-7.802E-03	0.	-0.0039
10103	10103	J-End	Q1-MOBILI-KKCEN	Max R1		-7.802E-03	0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Min R1		0.222	0.	0.1108

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10103	10103	J-End	Q1-MOBILI-KKCEN	Min R1		0.222	0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Max R2		-0.01	0.	-0.0052
10103	10103	J-End	Q1-MOBILI-KKCEN	Max R2		-0.01	0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Min R2		0.25	0.	0.1251
10103	10103	J-End	Q1-MOBILI-KKCEN	Min R2		0.25	0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Max R3		0.056	0.	0.028
10103	10103	J-End	Q1-MOBILI-KKCEN	Max R3		0.056	0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Min R3		0.037	0.	0.0186
10103	10103	J-End	Q1-MOBILI-KKCEN	Min R3		0.037	0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Max Pi		-0.012	0.	-0.0062
10103	10103	J-End	Q1-MOBILI-KKCEN	Max Pi		-0.012	0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Min Pi		0.164	0.	0.0819
10103	10103	J-End	Q1-MOBILI-KKCEN	Min Pi		0.164	0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Max V2i		0.07	0.	0.035
10103	10103	J-End	Q1-MOBILI-KKCEN	Max V2i		0.07	0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Min V2i		0.038	0.	0.0188
10103	10103	J-End	Q1-MOBILI-KKCEN	Min V2i		0.038	0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Max V3i		0.356	0.	0.1779
10103	10103	J-End	Q1-MOBILI-KKCEN	Max V3i		0.356	0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Min V3i		-0.06	0.	-0.0299
10103	10103	J-End	Q1-MOBILI-KKCEN	Min V3i		-0.06	0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Max Ti		0.	0.	0.
10103	10103	J-End	Q1-MOBILI-KKCEN	Max Ti		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Min Ti		0.	0.	0.
10103	10103	J-End	Q1-MOBILI-KKCEN	Min Ti		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Max M2i		0.356	0.	0.1779
10103	10103	J-End	Q1-MOBILI-KKCEN	Max M2i		0.356	0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Min M2i		-0.06	0.	-0.0299
10103	10103	J-End	Q1-MOBILI-KKCEN	Min M2i		-0.06	0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Max M3i		0.07	0.	0.035

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10103	10103	J-End	Q1-MOBILI-KKCEN	Max M3i		0.07	0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Min M3i		0.038	0.	0.0188
10103	10103	J-End	Q1-MOBILI-KKCEN	Min M3i		0.038	0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Max Pj		-0.012	0.	-0.0062
10103	10103	J-End	Q1-MOBILI-KKCEN	Max Pj		-0.012	0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Min Pj		0.164	0.	0.0819
10103	10103	J-End	Q1-MOBILI-KKCEN	Min Pj		0.164	0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Max V2j		0.07	0.	0.035
10103	10103	J-End	Q1-MOBILI-KKCEN	Max V2j		0.07	0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Min V2j		0.038	0.	0.0188
10103	10103	J-End	Q1-MOBILI-KKCEN	Min V2j		0.038	0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Max V3j		0.356	0.	0.1779
10103	10103	J-End	Q1-MOBILI-KKCEN	Max V3j		0.356	0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Min V3j		-0.06	0.	-0.0299
10103	10103	J-End	Q1-MOBILI-KKCEN	Min V3j		-0.06	0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Max Tj		0.	0.	0.
10103	10103	J-End	Q1-MOBILI-KKCEN	Max Tj		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Min Tj		0.	0.	0.
10103	10103	J-End	Q1-MOBILI-KKCEN	Min Tj		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Max M2j		0.	0.	0.
10103	10103	J-End	Q1-MOBILI-KKCEN	Max M2j		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Min M2j		0.	0.	0.
10103	10103	J-End	Q1-MOBILI-KKCEN	Min M2j		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Max M3j		0.	0.	0.
10103	10103	J-End	Q1-MOBILI-KKCEN	Max M3j		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Min M3j		0.	0.	0.
10103	10103	J-End	Q1-MOBILI-KKCEN	Min M3j		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Max U1		-0.012	0.	-0.0059
10103	10103	J-End	Q1-MOBILI-FQCEN	Max U1		-0.012	0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Min U1		0.108	0.	0.0541

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10103	10103	J-End	Q1-MOBILI-FQCEN	Min U1		0.108	0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Max U2		0.036	0.	0.0178
10103	10103	J-End	Q1-MOBILI-FQCEN	Max U2		0.036	0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Min U2		0.028	0.	0.0139
10103	10103	J-End	Q1-MOBILI-FQCEN	Min U2		0.028	0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Max U3		0.245	0.	0.1224
10103	10103	J-End	Q1-MOBILI-FQCEN	Max U3		0.245	0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Min U3		-0.04	0.	-0.02
10103	10103	J-End	Q1-MOBILI-FQCEN	Min U3		-0.04	0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Max R1		-3.044E-03	0.	-0.0015
10103	10103	J-End	Q1-MOBILI-FQCEN	Max R1		-3.044E-03	0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Min R1		0.146	0.	0.0731
10103	10103	J-End	Q1-MOBILI-FQCEN	Min R1		0.146	0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Max R2		-5.933E-03	0.	-0.003
10103	10103	J-End	Q1-MOBILI-FQCEN	Max R2		-5.933E-03	0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Min R2		0.169	0.	0.0844
10103	10103	J-End	Q1-MOBILI-FQCEN	Min R2		0.169	0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Max R3		0.04	0.	0.0198
10103	10103	J-End	Q1-MOBILI-FQCEN	Max R3		0.04	0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Min R3		0.013	0.	0.0066
10103	10103	J-End	Q1-MOBILI-FQCEN	Min R3		0.013	0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Max Pi		-0.012	0.	-0.0059
10103	10103	J-End	Q1-MOBILI-FQCEN	Max Pi		-0.012	0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Min Pi		0.108	0.	0.0541
10103	10103	J-End	Q1-MOBILI-FQCEN	Min Pi		0.108	0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Max V2i		0.036	0.	0.0178
10103	10103	J-End	Q1-MOBILI-FQCEN	Max V2i		0.036	0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Min V2i		0.028	0.	0.0139
10103	10103	J-End	Q1-MOBILI-FQCEN	Min V2i		0.028	0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Max V3i		0.245	0.	0.1224

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10103	10103	J-End	Q1-MOBILI-FQCEN	Max V3i		0.245	0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Min V3i		-0.04	0.	-0.02
10103	10103	J-End	Q1-MOBILI-FQCEN	Min V3i		-0.04	0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Max Ti		0.	0.	0.
10103	10103	J-End	Q1-MOBILI-FQCEN	Max Ti		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Min Ti		0.	0.	0.
10103	10103	J-End	Q1-MOBILI-FQCEN	Min Ti		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Max M2i		0.245	0.	0.1224
10103	10103	J-End	Q1-MOBILI-FQCEN	Max M2i		0.245	0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Min M2i		-0.04	0.	-0.02
10103	10103	J-End	Q1-MOBILI-FQCEN	Min M2i		-0.04	0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Max M3i		0.036	0.	0.0178
10103	10103	J-End	Q1-MOBILI-FQCEN	Max M3i		0.036	0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Min M3i		0.028	0.	0.0139
10103	10103	J-End	Q1-MOBILI-FQCEN	Min M3i		0.028	0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Max Pj		-0.012	0.	-0.0059
10103	10103	J-End	Q1-MOBILI-FQCEN	Max Pj		-0.012	0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Min Pj		0.108	0.	0.0541
10103	10103	J-End	Q1-MOBILI-FQCEN	Min Pj		0.108	0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Max V2j		0.036	0.	0.0178
10103	10103	J-End	Q1-MOBILI-FQCEN	Max V2j		0.036	0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Min V2j		0.028	0.	0.0139
10103	10103	J-End	Q1-MOBILI-FQCEN	Min V2j		0.028	0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Max V3j		0.245	0.	0.1224
10103	10103	J-End	Q1-MOBILI-FQCEN	Max V3j		0.245	0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Min V3j		-0.04	0.	-0.02
10103	10103	J-End	Q1-MOBILI-FQCEN	Min V3j		-0.04	0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Max Tj		0.	0.	0.
10103	10103	J-End	Q1-MOBILI-FQCEN	Max Tj		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Min Tj		0.	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10103	10103	J-End	Q1-MOBILI-FQCEN	Min Tj		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Max M2j		0.	0.	0.
10103	10103	J-End	Q1-MOBILI-FQCEN	Max M2j		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Min M2j		0.	0.	0.
10103	10103	J-End	Q1-MOBILI-FQCEN	Min M2j		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Max M3j		0.	0.	0.
10103	10103	J-End	Q1-MOBILI-FQCEN	Max M3j		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Min M3j		0.	0.	0.
10103	10103	J-End	Q1-MOBILI-FQCEN	Min M3j		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Max U1		-0.013	0.	-0.0064
10103	10103	J-End	Q1-MOBILI-FT_TMP	Max U1		-0.013	0.	0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Min U1		0.083	0.	0.0413
10103	10103	J-End	Q1-MOBILI-FT_TMP	Min U1		0.083	0.	0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Max U2		0.037	0.	0.0186
10103	10103	J-End	Q1-MOBILI-FT_TMP	Max U2		0.037	0.	0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Min U2		0.02	0.	0.0098
10103	10103	J-End	Q1-MOBILI-FT_TMP	Min U2		0.02	0.	0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Max U3		0.208	0.	0.1041
10103	10103	J-End	Q1-MOBILI-FT_TMP	Max U3		0.208	0.	0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Min U3		-0.046	0.	-0.023
10103	10103	J-End	Q1-MOBILI-FT_TMP	Min U3		-0.046	0.	0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Max R1		1.794E-03	0.	8.969E-04
10103	10103	J-End	Q1-MOBILI-FT_TMP	Max R1		1.794E-03	0.	0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Min R1		0.109	0.	0.0544
10103	10103	J-End	Q1-MOBILI-FT_TMP	Min R1		0.109	0.	0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Max R2		-3.421E-03	0.	-0.0017
10103	10103	J-End	Q1-MOBILI-FT_TMP	Max R2		-3.421E-03	0.	0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Min R2		0.115	0.	0.0576
10103	10103	J-End	Q1-MOBILI-FT_TMP	Min R2		0.115	0.	0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Max R3		0.039	0.	0.0197

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10103	10103	J-End	Q1-MOBILI-FT_TMP	Max R3		0.039	0.	0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Min R3		1.455E-03	0.	7.274E-04
10103	10103	J-End	Q1-MOBILI-FT_TMP	Min R3		1.455E-03	0.	0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Max Pi		-0.013	0.	-0.0064
10103	10103	J-End	Q1-MOBILI-FT_TMP	Max Pi		-0.013	0.	0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Min Pi		0.083	0.	0.0413
10103	10103	J-End	Q1-MOBILI-FT_TMP	Min Pi		0.083	0.	0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Max V2i		0.037	0.	0.0186
10103	10103	J-End	Q1-MOBILI-FT_TMP	Max V2i		0.037	0.	0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Min V2i		0.02	0.	0.0098
10103	10103	J-End	Q1-MOBILI-FT_TMP	Min V2i		0.02	0.	0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Max V3i		0.208	0.	0.1041
10103	10103	J-End	Q1-MOBILI-FT_TMP	Max V3i		0.208	0.	0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Min V3i		-0.046	0.	-0.023
10103	10103	J-End	Q1-MOBILI-FT_TMP	Min V3i		-0.046	0.	0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Max Ti		0.	0.	0.
10103	10103	J-End	Q1-MOBILI-FT_TMP	Max Ti		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Min Ti		0.	0.	0.
10103	10103	J-End	Q1-MOBILI-FT_TMP	Min Ti		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Max M2i		0.208	0.	0.1041
10103	10103	J-End	Q1-MOBILI-FT_TMP	Max M2i		0.208	0.	0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Min M2i		-0.046	0.	-0.023
10103	10103	J-End	Q1-MOBILI-FT_TMP	Min M2i		-0.046	0.	0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Max M3i		0.037	0.	0.0186
10103	10103	J-End	Q1-MOBILI-FT_TMP	Max M3i		0.037	0.	0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Min M3i		0.02	0.	0.0098
10103	10103	J-End	Q1-MOBILI-FT_TMP	Min M3i		0.02	0.	0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Max Pj		-0.013	0.	-0.0064
10103	10103	J-End	Q1-MOBILI-FT_TMP	Max Pj		-0.013	0.	0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Min Pj		0.083	0.	0.0413

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10103	10103	J-End	Q1-MOBILI- FT_TMP	Min Pj		0.083	0.	0.
10103	10103	I-End	Q1-MOBILI- FT_TMP	Max V2j		0.037	0.	0.0186
10103	10103	J-End	Q1-MOBILI- FT_TMP	Max V2j		0.037	0.	0.
10103	10103	I-End	Q1-MOBILI- FT_TMP	Min V2j		0.02	0.	0.0098
10103	10103	J-End	Q1-MOBILI- FT_TMP	Min V2j		0.02	0.	0.
10103	10103	I-End	Q1-MOBILI- FT_TMP	Max V3j		0.208	0.	0.1041
10103	10103	J-End	Q1-MOBILI- FT_TMP	Max V3j		0.208	0.	0.
10103	10103	I-End	Q1-MOBILI- FT_TMP	Min V3j		-0.046	0.	-0.023
10103	10103	J-End	Q1-MOBILI- FT_TMP	Min V3j		-0.046	0.	0.
10103	10103	I-End	Q1-MOBILI- FT_TMP	Max Tj		0.	0.	0.
10103	10103	J-End	Q1-MOBILI- FT_TMP	Max Tj		0.	0.	0.
10103	10103	I-End	Q1-MOBILI- FT_TMP	Min Tj		0.	0.	0.
10103	10103	J-End	Q1-MOBILI- FT_TMP	Min Tj		0.	0.	0.
10103	10103	I-End	Q1-MOBILI- FT_TMP	Max M2j		0.	0.	0.
10103	10103	J-End	Q1-MOBILI- FT_TMP	Max M2j		0.	0.	0.
10103	10103	I-End	Q1-MOBILI- FT_TMP	Min M2j		0.	0.	0.
10103	10103	J-End	Q1-MOBILI- FT_TMP	Min M2j		0.	0.	0.
10103	10103	I-End	Q1-MOBILI- FT_TMP	Max M3j		0.	0.	0.
10103	10103	J-End	Q1-MOBILI- FT_TMP	Max M3j		0.	0.	0.
10103	10103	I-End	Q1-MOBILI- FT_TMP	Min M3j		0.	0.	0.
10103	10103	J-End	Q1-MOBILI- FT_TMP	Min M3j		0.	0.	0.
10103	10103	I-End	Q1-MOBILI- FT	Max U1		-0.02	0.	-0.0102
10103	10103	J-End	Q1-MOBILI- FT	Max U1		-0.02	0.	0.
10103	10103	I-End	Q1-MOBILI- FT	Min U1		0.	0.	0.
10103	10103	J-End	Q1-MOBILI- FT	Min U1		0.	0.	0.
10103	10103	I-End	Q1-MOBILI- FT	Max U2		0.036	0.	0.018
10103	10103	J-End	Q1-MOBILI- FT	Max U2		0.036	0.	0.
10103	10103	I-End	Q1-MOBILI- FT	Min U2		-0.022	0.	-0.0112
10103	10103	J-End	Q1-MOBILI- FT	Min U2		-0.022	0.	0.
10103	10103	I-End	Q1-MOBILI- FT	Max U3		0.043	0.	0.0214



Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10103	10103	J-End	Q1-MOBILI- FT	Max U3		0.043	0.	0.
10103	10103	I-End	Q1-MOBILI- FT	Min U3		-0.024	0.	-0.0119
10103	10103	J-End	Q1-MOBILI- FT	Min U3		-0.024	0.	0.
10103	10103	I-End	Q1-MOBILI- FT	Max R1		0.019	0.	0.0094
10103	10103	J-End	Q1-MOBILI- FT	Max R1		0.019	0.	0.
10103	10103	I-End	Q1-MOBILI- FT	Min R1		0.019	0.	0.0096
10103	10103	J-End	Q1-MOBILI- FT	Min R1		0.019	0.	0.
10103	10103	I-End	Q1-MOBILI- FT	Max R2		0.	0.	0.
10103	10103	J-End	Q1-MOBILI- FT	Max R2		0.	0.	0.
10103	10103	I-End	Q1-MOBILI- FT	Min R2		-6.478E-03	0.	-0.0032
10103	10103	J-End	Q1-MOBILI- FT	Min R2		-6.478E-03	0.	0.
10103	10103	I-End	Q1-MOBILI- FT	Max R3		-0.01	0.	-0.0051
10103	10103	J-End	Q1-MOBILI- FT	Max R3		-0.01	0.	0.
10103	10103	I-End	Q1-MOBILI- FT	Min R3		0.	0.	0.
10103	10103	J-End	Q1-MOBILI- FT	Min R3		0.	0.	0.
10103	10103	I-End	Q1-MOBILI- FT	Max Pi		-0.02	0.	-0.0102
10103	10103	J-End	Q1-MOBILI- FT	Max Pi		-0.02	0.	0.
10103	10103	I-End	Q1-MOBILI- FT	Min Pi		0.	0.	0.
10103	10103	J-End	Q1-MOBILI- FT	Min Pi		0.	0.	0.
10103	10103	I-End	Q1-MOBILI- FT	Max V2i		0.036	0.	0.018
10103	10103	J-End	Q1-MOBILI- FT	Max V2i		0.036	0.	0.
10103	10103	I-End	Q1-MOBILI- FT	Min V2i		-0.022	0.	-0.0112
10103	10103	J-End	Q1-MOBILI- FT	Min V2i		-0.022	0.	0.
10103	10103	I-End	Q1-MOBILI- FT	Max V3i		0.043	0.	0.0214
10103	10103	J-End	Q1-MOBILI- FT	Max V3i		0.043	0.	0.
10103	10103	I-End	Q1-MOBILI- FT	Min V3i		-0.024	0.	-0.0119
10103	10103	J-End	Q1-MOBILI- FT	Min V3i		-0.024	0.	0.
10103	10103	I-End	Q1-MOBILI- FT	Max Ti		0.	0.	0.
10103	10103	J-End	Q1-MOBILI- FT	Max Ti		0.	0.	0.
10103	10103	I-End	Q1-MOBILI- FT	Min Ti		0.	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10103	10103	J-End	Q1-MOBILI-FT	Min Ti		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-FT	Max M2i		0.043	0.	0.0214
10103	10103	J-End	Q1-MOBILI-FT	Max M2i		0.043	0.	0.
10103	10103	I-End	Q1-MOBILI-FT	Min M2i		-0.024	0.	-0.0119
10103	10103	J-End	Q1-MOBILI-FT	Min M2i		-0.024	0.	0.
10103	10103	I-End	Q1-MOBILI-FT	Max M3i		0.036	0.	0.018
10103	10103	J-End	Q1-MOBILI-FT	Max M3i		0.036	0.	0.
10103	10103	I-End	Q1-MOBILI-FT	Min M3i		-0.022	0.	-0.0112
10103	10103	J-End	Q1-MOBILI-FT	Min M3i		-0.022	0.	0.
10103	10103	I-End	Q1-MOBILI-FT	Max Pj		-0.02	0.	-0.0102
10103	10103	J-End	Q1-MOBILI-FT	Max Pj		-0.02	0.	0.
10103	10103	I-End	Q1-MOBILI-FT	Min Pj		0.	0.	0.
10103	10103	J-End	Q1-MOBILI-FT	Min Pj		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-FT	Max V2j		0.036	0.	0.018
10103	10103	J-End	Q1-MOBILI-FT	Max V2j		0.036	0.	0.
10103	10103	I-End	Q1-MOBILI-FT	Min V2j		-0.022	0.	-0.0112
10103	10103	J-End	Q1-MOBILI-FT	Min V2j		-0.022	0.	0.
10103	10103	I-End	Q1-MOBILI-FT	Max V3j		0.043	0.	0.0214
10103	10103	J-End	Q1-MOBILI-FT	Max V3j		0.043	0.	0.
10103	10103	I-End	Q1-MOBILI-FT	Min V3j		-0.024	0.	-0.0119
10103	10103	J-End	Q1-MOBILI-FT	Min V3j		-0.024	0.	0.
10103	10103	I-End	Q1-MOBILI-FT	Max Tj		0.	0.	0.
10103	10103	J-End	Q1-MOBILI-FT	Max Tj		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-FT	Min Tj		0.	0.	0.
10103	10103	J-End	Q1-MOBILI-FT	Min Tj		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-FT	Max M2j		0.	0.	0.
10103	10103	J-End	Q1-MOBILI-FT	Max M2j		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-FT	Min M2j		0.	0.	0.
10103	10103	J-End	Q1-MOBILI-FT	Min M2j		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-FT	Max M3j		0.	0.	0.

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10103	10103	J-End	Q1-MOBILI-FT	Max M3j		0.	0.	0.
10103	10103	I-End	Q1-MOBILI-FT	Min M3j		0.	0.	0.
10103	10103	J-End	Q1-MOBILI-FT	Min M3j		0.	0.	0.
10103	10103	I-End	Q3-FRENAT URA			-1.113E-14	0.	-5.566E-15
10103	10103	J-End	Q3-FRENAT URA			-1.113E-14	0.	0.
10103	10103	I-End	Q4-CENTRI FUGA			0.	0.	0.
10103	10103	J-End	Q4-CENTRI FUGA			0.	0.	0.
10103	10103	I-End	Q5-VENTO-C			-46.619	0.	-23.3093
10103	10103	J-End	Q5-VENTO-C			-46.619	0.	0.
10103	10103	I-End	Q5-VENTO-S			-21.975	0.	-10.9875
10103	10103	J-End	Q5-VENTO-S			-21.975	0.	0.
10103	10103	I-End	Q6-SISMA_L	Max		1.352E-04	0.	6.758E-05
10103	10103	J-End	Q6-SISMA_L	Max		1.352E-04	0.	0.
10103	10103	I-End	Q6-SISMA_T	Max		102.032	0.	51.016
10103	10103	J-End	Q6-SISMA_T	Max		102.032	0.	0.
10103	10103	I-End	Q6-SISMA_V	Max		3.167E-03	0.	0.0016
10103	10103	J-End	Q6-SISMA_V	Max		3.167E-03	0.	0.
10103	10103	I-End	Q7-ATTRITO -P			0.	0.	0.
10103	10103	J-End	Q7-ATTRITO -P			0.	0.	0.
10103	10103	I-End	Q7-ATTRITO -Q			0.	0.	0.
10103	10103	J-End	Q7-ATTRITO -Q			0.	0.	0.
10103	10103	I-End	MODALE	Mode	1.	-181.635	0.	-90.8176
10103	10103	J-End	MODALE	Mode	1.	-181.635	0.	0.
10103	10103	I-End	MODALE	Mode	2.	-2.092E-04	0.	-1.046E-04
10103	10103	J-End	MODALE	Mode	2.	-2.092E-04	0.	0.
10103	10103	I-End	MODALE	Mode	3.	-304.254	0.	-152.1268
10103	10103	J-End	MODALE	Mode	3.	-304.254	0.	0.
10103	10103	I-End	MODALE	Mode	4.	-0.19	0.	-0.0951
10103	10103	J-End	MODALE	Mode	4.	-0.19	0.	0.
10103	10103	I-End	MODALE	Mode	5.	0.952	0.	0.4759
10103	10103	J-End	MODALE	Mode	5.	0.952	0.	0.
10103	10103	I-End	MODALE	Mode	6.	-0.883	0.	-0.4414
10103	10103	J-End	MODALE	Mode	6.	-0.883	0.	0.
10103	10103	I-End	MODALE	Mode	7.	15.37	0.	7.685
10103	10103	J-End	MODALE	Mode	7.	15.37	0.	0.
10103	10103	I-End	MODALE	Mode	8.	-313.838	0.	-156.9192
10103	10103	J-End	MODALE	Mode	8.	-313.838	0.	0.
10103	10103	I-End	MODALE	Mode	9.	-0.764	0.	-0.3821
10103	10103	J-End	MODALE	Mode	9.	-0.764	0.	0.
10103	10103	I-End	MODALE	Mode	10.	12.876	0.	6.438

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10103	10103	J-End	MODALE	Mode	10.	12.876	0.	0.
10103	10103	I-End	MODALE	Mode	11.	-32.783	0.	-16.3914
10103	10103	J-End	MODALE	Mode	11.	-32.783	0.	0.
10103	10103	I-End	MODALE	Mode	12.	-14.744	0.	-7.3721
10103	10103	J-End	MODALE	Mode	12.	-14.744	0.	0.
10103	10103	I-End	MODALE	Mode	13.	-40.574	0.	-20.2868
10103	10103	J-End	MODALE	Mode	13.	-40.574	0.	0.
10103	10103	I-End	MODALE	Mode	14.	80.274	0.	40.1372
10103	10103	J-End	MODALE	Mode	14.	80.274	0.	0.
10103	10103	I-End	MODALE	Mode	15.	21.499	0.	10.7496
10103	10103	J-End	MODALE	Mode	15.	21.499	0.	0.
10103	10103	I-End	MODALE	Mode	16.	-8.146	0.	-4.073
10103	10103	J-End	MODALE	Mode	16.	-8.146	0.	0.
10103	10103	I-End	MODALE	Mode	17.	276.674	0.	138.3372
10103	10103	J-End	MODALE	Mode	17.	276.674	0.	0.
10103	10103	I-End	MODALE	Mode	18.	-3.15	0.	-1.5751
10103	10103	J-End	MODALE	Mode	18.	-3.15	0.	0.
10103	10103	I-End	MODALE	Mode	19.	-94.861	0.	-47.4307
10103	10103	J-End	MODALE	Mode	19.	-94.861	0.	0.
10103	10103	I-End	MODALE	Mode	20.	15.739	0.	7.8697
10103	10103	J-End	MODALE	Mode	20.	15.739	0.	0.
10103	10103	I-End	MODALE	Mode	21.	10.62	0.	5.3098
10103	10103	J-End	MODALE	Mode	21.	10.62	0.	0.
10103	10103	I-End	MODALE	Mode	22.	-92.4	0.	-46.1999
10103	10103	J-End	MODALE	Mode	22.	-92.4	0.	0.
10103	10103	I-End	MODALE	Mode	23.	-62.641	0.	-31.3207
10103	10103	J-End	MODALE	Mode	23.	-62.641	0.	0.
10103	10103	I-End	MODALE	Mode	24.	13.766	0.	6.8829
10103	10103	J-End	MODALE	Mode	24.	13.766	0.	0.
10103	10103	I-End	MODALE	Mode	25.	-381.176	0.	-190.5879
10103	10103	J-End	MODALE	Mode	25.	-381.176	0.	0.
10103	10103	I-End	MODALE	Mode	26.	66.825	0.	33.4124
10103	10103	J-End	MODALE	Mode	26.	66.825	0.	0.
10103	10103	I-End	MODALE	Mode	27.	7.728	0.	3.8639
10103	10103	J-End	MODALE	Mode	27.	7.728	0.	0.
10103	10103	I-End	MODALE	Mode	28.	137.573	0.	68.7866
10103	10103	J-End	MODALE	Mode	28.	137.573	0.	0.
10103	10103	I-End	MODALE	Mode	29.	111.836	0.	55.918
10103	10103	J-End	MODALE	Mode	29.	111.836	0.	0.
10103	10103	I-End	MODALE	Mode	30.	62.625	0.	31.3125
10103	10103	J-End	MODALE	Mode	30.	62.625	0.	0.
10103	10103	I-End	MODALE	Mode	31.	104.656	0.	52.328
10103	10103	J-End	MODALE	Mode	31.	104.656	0.	0.
10103	10103	I-End	MODALE	Mode	32.	10.991	0.	5.4954
10103	10103	J-End	MODALE	Mode	32.	10.991	0.	0.
10103	10103	I-End	MODALE	Mode	33.	-219.182	0.	-109.5909
10103	10103	J-End	MODALE	Mode	33.	-219.182	0.	0.
10103	10103	I-End	MODALE	Mode	34.	107.496	0.	53.748
10103	10103	J-End	MODALE	Mode	34.	107.496	0.	0.
10103	10103	I-End	MODALE	Mode	35.	18.443	0.	9.2217
10103	10103	J-End	MODALE	Mode	35.	18.443	0.	0.
10103	10103	I-End	MODALE	Mode	36.	3.79	0.	1.8948
10103	10103	J-End	MODALE	Mode	36.	3.79	0.	0.
10103	10103	I-End	MODALE	Mode	37.	-160.311	0.	-80.1556

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10103	10103	J-End	MODALE	Mode	37.	-160.311	0.	0.
10103	10103	I-End	MODALE	Mode	38.	256.308	0.	128.154
10103	10103	J-End	MODALE	Mode	38.	256.308	0.	0.
10103	10103	I-End	MODALE	Mode	39.	23.827	0.	11.9137
10103	10103	J-End	MODALE	Mode	39.	23.827	0.	0.
10103	10103	I-End	MODALE	Mode	40.	114.672	0.	57.3362
10103	10103	J-End	MODALE	Mode	40.	114.672	0.	0.
10103	10103	I-End	MODALE	Mode	41.	3.549	0.	1.7747
10103	10103	J-End	MODALE	Mode	41.	3.549	0.	0.
10103	10103	I-End	MODALE	Mode	42.	-116.234	0.	-58.1168
10103	10103	J-End	MODALE	Mode	42.	-116.234	0.	0.
10103	10103	I-End	MODALE	Mode	43.	-179.743	0.	-89.8717
10103	10103	J-End	MODALE	Mode	43.	-179.743	0.	0.
10103	10103	I-End	MODALE	Mode	44.	107.206	0.	53.6028
10103	10103	J-End	MODALE	Mode	44.	107.206	0.	0.
10103	10103	I-End	MODALE	Mode	45.	135.609	0.	67.8046
10103	10103	J-End	MODALE	Mode	45.	135.609	0.	0.
10103	10103	I-End	MODALE	Mode	46.	-362.835	0.	-181.4176
10103	10103	J-End	MODALE	Mode	46.	-362.835	0.	0.
10103	10103	I-End	MODALE	Mode	47.	-230.787	0.	-115.3935
10103	10103	J-End	MODALE	Mode	47.	-230.787	0.	0.
10103	10103	I-End	MODALE	Mode	48.	-104.508	0.	-52.2538
10103	10103	J-End	MODALE	Mode	48.	-104.508	0.	0.
10103	10103	I-End	MODALE	Mode	49.	-219.808	0.	-109.904
10103	10103	J-End	MODALE	Mode	49.	-219.808	0.	0.
10103	10103	I-End	MODALE	Mode	50.	-43.34	0.	-21.6699
10103	10103	J-End	MODALE	Mode	50.	-43.34	0.	0.
10103	10103	I-End	SLC-L	Max		1.692E-04	0.	8.460E-05
10103	10103	J-End	SLC-L	Max		1.692E-04	0.	0.
10103	10103	I-End	SLC-T	Max		129.965	0.	64.9824
10103	10103	J-End	SLC-T	Max		129.965	0.	0.
10103	10103	I-End	SLC-V	Max		4.188E-03	0.	0.0021
10103	10103	J-End	SLC-V	Max		4.188E-03	0.	0.
10103	10103	I-End	E3-TERMIC A-			3.074E-13	0.	1.537E-13
10103	10103	J-End	E3-TERMIC A-			3.074E-13	0.	0.
10103	10103	I-End	E3-TERMIC A-U-			-3.985E-13	0.	-1.993E-13
10103	10103	J-End	E3-TERMIC A-U-			-3.985E-13	0.	0.
10103	10103	I-End	Q5-VENTO- C-			46.619	0.	23.3093
10103	10103	J-End	Q5-VENTO- C-			46.619	0.	0.
10103	10103	I-End	Q5-VENTO- S-			21.975	0.	10.9875
10103	10103	J-End	Q5-VENTO- S-			21.975	0.	0.
10103	10103	I-End	Q1-MOBILI- KK-INV	Max		0.356	0.	0.1779
10103	10103	J-End	Q1-MOBILI- KK-INV	Max		0.356	0.	0.
10103	10103	I-End	Q1-MOBILI- KK-INV	Min		-0.078	0.	-0.0388

Table: Element Forces - Links, Part 2 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	V3 KN	T KN-m	M2 KN-m
10103	10103	J-End	Q1-MOBILI-KK-INV	Min		-0.078	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ-INV	Max		0.245	0.	0.1224
10103	10103	J-End	Q1-MOBILI-FQ-INV	Max		0.245	0.	0.
10103	10103	I-End	Q1-MOBILI-FQ-INV	Min		-0.051	0.	-0.0254
10103	10103	J-End	Q1-MOBILI-FQ-INV	Min		-0.051	0.	0.
10103	10103	I-End	E3-TERMIC A-INV	Max		3.985E-13	0.	1.993E-13
10103	10103	J-End	E3-TERMIC A-INV	Max		3.985E-13	0.	0.
10103	10103	I-End	E3-TERMIC A-INV	Min		-3.985E-13	0.	-1.993E-13
10103	10103	J-End	E3-TERMIC A-INV	Min		-3.985E-13	0.	0.
10103	10103	I-End	Q5-VENTO-C-INV	Max		46.619	0.	23.3093
10103	10103	J-End	Q5-VENTO-C-INV	Max		46.619	0.	0.
10103	10103	I-End	Q5-VENTO-C-INV	Min		-46.619	0.	-23.3093
10103	10103	J-End	Q5-VENTO-C-INV	Min		-46.619	0.	0.
10103	10103	I-End	Q5-VENTO-S-INV	Max		21.975	0.	10.9875
10103	10103	J-End	Q5-VENTO-S-INV	Max		21.975	0.	0.
10103	10103	I-End	Q5-VENTO-S-INV	Min		-21.975	0.	-10.9875
10103	10103	J-End	Q5-VENTO-S-INV	Min		-21.975	0.	0.
10103	10103	I-End	Q1-MOBILI-FT-INV	Max		0.043	0.	0.0214
10103	10103	J-End	Q1-MOBILI-FT-INV	Max		0.043	0.	0.
10103	10103	I-End	Q1-MOBILI-FT-INV	Min		-0.024	0.	-0.0119
10103	10103	J-End	Q1-MOBILI-FT-INV	Min		-0.024	0.	0.

Table: Element Forces - Links, Part 3 of 3

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10001	10001	I-End	G1-ACCIAIO			-2.5518
10001	10001	J-End	G1-ACCIAIO			0.
10001	10001	I-End	G1-SOLETT A			-9.1381
10001	10001	J-End	G1-SOLETT A			0.
10001	10001	I-End	G1-PILA			0.
10001	10001	J-End	G1-PILA			0.
10001	10001	I-End	G2-PERMAN ENTI			-2.1138

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10001	10001	J-End	G2-PERMAN ENTI			0.
10001	10001	I-End	E1-DISTOR SIONI			0.
10001	10001	J-End	E1-DISTOR SIONI			0.
10001	10001	I-End	E2-RITIRO			-1.9992
10001	10001	J-End	E2-RITIRO			0.
10001	10001	I-End	E3-TERMIC A			1.6538
10001	10001	J-End	E3-TERMIC A			0.
10001	10001	I-End	E3-TERMIC A-U			-14.0856
10001	10001	J-End	E3-TERMIC A-U			0.
10001	10001	I-End	E4-CEDIME NTI			0.
10001	10001	J-End	E4-CEDIME NTI			0.
10001	10001	I-End	Q1-MOBILI- KK	Max U1		0.0965
10001	10001	J-End	Q1-MOBILI- KK	Max U1		0.
10001	10001	I-End	Q1-MOBILI- KK	Min U1		-3.1562
10001	10001	J-End	Q1-MOBILI- KK	Min U1		0.
10001	10001	I-End	Q1-MOBILI- KK	Max U2		0.1114
10001	10001	J-End	Q1-MOBILI- KK	Max U2		0.
10001	10001	I-End	Q1-MOBILI- KK	Min U2		-5.175
10001	10001	J-End	Q1-MOBILI- KK	Min U2		0.
10001	10001	I-End	Q1-MOBILI- KK	Max U3		-3.7985
10001	10001	J-End	Q1-MOBILI- KK	Max U3		0.
10001	10001	I-End	Q1-MOBILI- KK	Min U3		-0.8518
10001	10001	J-End	Q1-MOBILI- KK	Min U3		0.
10001	10001	I-End	Q1-MOBILI- KK	Max R1		-4.3414
10001	10001	J-End	Q1-MOBILI- KK	Max R1		0.
10001	10001	I-End	Q1-MOBILI- KK	Min R1		-1.1901
10001	10001	J-End	Q1-MOBILI- KK	Min R1		0.
10001	10001	I-End	Q1-MOBILI- KK	Max R2		-0.0407
10001	10001	J-End	Q1-MOBILI- KK	Max R2		0.
10001	10001	I-End	Q1-MOBILI- KK	Min R2		-4.8286

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10001	10001	J-End	Q1-MOBILI-KK	Min R2		0.
10001	10001	I-End	Q1-MOBILI-KK	Max R3		-5.1084
10001	10001	J-End	Q1-MOBILI-KK	Max R3		0.
10001	10001	I-End	Q1-MOBILI-KK	Min R3		0.095
10001	10001	J-End	Q1-MOBILI-KK	Min R3		0.
10001	10001	I-End	Q1-MOBILI-KK	Max Pi		0.0965
10001	10001	J-End	Q1-MOBILI-KK	Max Pi		0.
10001	10001	I-End	Q1-MOBILI-KK	Min Pi		-3.1562
10001	10001	J-End	Q1-MOBILI-KK	Min Pi		0.
10001	10001	I-End	Q1-MOBILI-KK	Max V2i		0.1114
10001	10001	J-End	Q1-MOBILI-KK	Max V2i		0.
10001	10001	I-End	Q1-MOBILI-KK	Min V2i		-5.175
10001	10001	J-End	Q1-MOBILI-KK	Min V2i		0.
10001	10001	I-End	Q1-MOBILI-KK	Max V3i		-3.7985
10001	10001	J-End	Q1-MOBILI-KK	Max V3i		0.
10001	10001	I-End	Q1-MOBILI-KK	Min V3i		-0.8518
10001	10001	J-End	Q1-MOBILI-KK	Min V3i		0.
10001	10001	I-End	Q1-MOBILI-KK	Max Ti		0.
10001	10001	J-End	Q1-MOBILI-KK	Max Ti		0.
10001	10001	I-End	Q1-MOBILI-KK	Min Ti		0.
10001	10001	J-End	Q1-MOBILI-KK	Min Ti		0.
10001	10001	I-End	Q1-MOBILI-KK	Max M2i		-3.7985
10001	10001	J-End	Q1-MOBILI-KK	Max M2i		0.
10001	10001	I-End	Q1-MOBILI-KK	Min M2i		-0.8518
10001	10001	J-End	Q1-MOBILI-KK	Min M2i		0.
10001	10001	I-End	Q1-MOBILI-KK	Max M3i		0.1114
10001	10001	J-End	Q1-MOBILI-KK	Max M3i		0.
10001	10001	I-End	Q1-MOBILI-KK	Min M3i		-5.175
10001	10001	J-End	Q1-MOBILI-KK	Min M3i		0.
10001	10001	I-End	Q1-MOBILI-KK	Max Pj		0.0965



Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10001	10001	J-End	Q1-MOBILI-KK	Max Pj		0.
10001	10001	I-End	Q1-MOBILI-KK	Min Pj		-3.1562
10001	10001	J-End	Q1-MOBILI-KK	Min Pj		0.
10001	10001	I-End	Q1-MOBILI-KK	Max V2j		0.1114
10001	10001	J-End	Q1-MOBILI-KK	Max V2j		0.
10001	10001	I-End	Q1-MOBILI-KK	Min V2j		-5.175
10001	10001	J-End	Q1-MOBILI-KK	Min V2j		0.
10001	10001	I-End	Q1-MOBILI-KK	Max V3j		-3.7985
10001	10001	J-End	Q1-MOBILI-KK	Max V3j		0.
10001	10001	I-End	Q1-MOBILI-KK	Min V3j		-0.8518
10001	10001	J-End	Q1-MOBILI-KK	Min V3j		0.
10001	10001	I-End	Q1-MOBILI-KK	Max Tj		0.
10001	10001	J-End	Q1-MOBILI-KK	Max Tj		0.
10001	10001	I-End	Q1-MOBILI-KK	Min Tj		0.
10001	10001	J-End	Q1-MOBILI-KK	Min Tj		0.
10001	10001	I-End	Q1-MOBILI-KK	Max M2j		0.
10001	10001	J-End	Q1-MOBILI-KK	Max M2j		0.
10001	10001	I-End	Q1-MOBILI-KK	Min M2j		0.
10001	10001	J-End	Q1-MOBILI-KK	Min M2j		0.
10001	10001	I-End	Q1-MOBILI-KK	Max M3j		0.
10001	10001	J-End	Q1-MOBILI-KK	Max M3j		0.
10001	10001	I-End	Q1-MOBILI-KK	Min M3j		0.
10001	10001	J-End	Q1-MOBILI-KK	Min M3j		0.
10001	10001	I-End	Q1-MOBILI-FQ	Max U1		0.0629
10001	10001	J-End	Q1-MOBILI-FQ	Max U1		0.
10001	10001	I-End	Q1-MOBILI-FQ	Min U1		-1.4771
10001	10001	J-End	Q1-MOBILI-FQ	Min U1		0.
10001	10001	I-End	Q1-MOBILI-FQ	Max U2		0.0707
10001	10001	J-End	Q1-MOBILI-FQ	Max U2		0.
10001	10001	I-End	Q1-MOBILI-FQ	Min U2		-2.9878

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10001	10001	J-End	Q1-MOBILI-FQ	Min U2		0.
10001	10001	I-End	Q1-MOBILI-FQ	Max U3		-2.1875
10001	10001	J-End	Q1-MOBILI-FQ	Max U3		0.
10001	10001	I-End	Q1-MOBILI-FQ	Min U3		-0.4197
10001	10001	J-End	Q1-MOBILI-FQ	Min U3		0.
10001	10001	I-End	Q1-MOBILI-FQ	Max R1		-2.4842
10001	10001	J-End	Q1-MOBILI-FQ	Max R1		0.
10001	10001	I-End	Q1-MOBILI-FQ	Min R1		-0.7839
10001	10001	J-End	Q1-MOBILI-FQ	Min R1		0.
10001	10001	I-End	Q1-MOBILI-FQ	Max R2		-0.0072
10001	10001	J-End	Q1-MOBILI-FQ	Max R2		0.
10001	10001	I-End	Q1-MOBILI-FQ	Min R2		-2.7642
10001	10001	J-End	Q1-MOBILI-FQ	Min R2		0.
10001	10001	I-End	Q1-MOBILI-FQ	Max R3		-2.9412
10001	10001	J-End	Q1-MOBILI-FQ	Max R3		0.
10001	10001	I-End	Q1-MOBILI-FQ	Min R3		0.0618
10001	10001	J-End	Q1-MOBILI-FQ	Min R3		0.
10001	10001	I-End	Q1-MOBILI-FQ	Max Pi		0.0629
10001	10001	J-End	Q1-MOBILI-FQ	Max Pi		0.
10001	10001	I-End	Q1-MOBILI-FQ	Min Pi		-1.4771
10001	10001	J-End	Q1-MOBILI-FQ	Min Pi		0.
10001	10001	I-End	Q1-MOBILI-FQ	Max V2i		0.0707
10001	10001	J-End	Q1-MOBILI-FQ	Max V2i		0.
10001	10001	I-End	Q1-MOBILI-FQ	Min V2i		-2.9878
10001	10001	J-End	Q1-MOBILI-FQ	Min V2i		0.
10001	10001	I-End	Q1-MOBILI-FQ	Max V3i		-2.1875
10001	10001	J-End	Q1-MOBILI-FQ	Max V3i		0.
10001	10001	I-End	Q1-MOBILI-FQ	Min V3i		-0.4197
10001	10001	J-End	Q1-MOBILI-FQ	Min V3i		0.
10001	10001	I-End	Q1-MOBILI-FQ	Max Ti		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10001	10001	J-End	Q1-MOBILI-FQ	Max Ti		0.
10001	10001	I-End	Q1-MOBILI-FQ	Min Ti		0.
10001	10001	J-End	Q1-MOBILI-FQ	Min Ti		0.
10001	10001	I-End	Q1-MOBILI-FQ	Max M2i		-2.1875
10001	10001	J-End	Q1-MOBILI-FQ	Max M2i		0.
10001	10001	I-End	Q1-MOBILI-FQ	Min M2i		-0.4197
10001	10001	J-End	Q1-MOBILI-FQ	Min M2i		0.
10001	10001	I-End	Q1-MOBILI-FQ	Max M3i		0.0707
10001	10001	J-End	Q1-MOBILI-FQ	Max M3i		0.
10001	10001	I-End	Q1-MOBILI-FQ	Min M3i		-2.9878
10001	10001	J-End	Q1-MOBILI-FQ	Min M3i		0.
10001	10001	I-End	Q1-MOBILI-FQ	Max Pj		0.0629
10001	10001	J-End	Q1-MOBILI-FQ	Max Pj		0.
10001	10001	I-End	Q1-MOBILI-FQ	Min Pj		-1.4771
10001	10001	J-End	Q1-MOBILI-FQ	Min Pj		0.
10001	10001	I-End	Q1-MOBILI-FQ	Max V2j		0.0707
10001	10001	J-End	Q1-MOBILI-FQ	Max V2j		0.
10001	10001	I-End	Q1-MOBILI-FQ	Min V2j		-2.9878
10001	10001	J-End	Q1-MOBILI-FQ	Min V2j		0.
10001	10001	I-End	Q1-MOBILI-FQ	Max V3j		-2.1875
10001	10001	J-End	Q1-MOBILI-FQ	Max V3j		0.
10001	10001	I-End	Q1-MOBILI-FQ	Min V3j		-0.4197
10001	10001	J-End	Q1-MOBILI-FQ	Min V3j		0.
10001	10001	I-End	Q1-MOBILI-FQ	Max Tj		0.
10001	10001	J-End	Q1-MOBILI-FQ	Max Tj		0.
10001	10001	I-End	Q1-MOBILI-FQ	Min Tj		0.
10001	10001	J-End	Q1-MOBILI-FQ	Min Tj		0.
10001	10001	I-End	Q1-MOBILI-FQ	Max M2j		0.
10001	10001	J-End	Q1-MOBILI-FQ	Max M2j		0.
10001	10001	I-End	Q1-MOBILI-FQ	Min M2j		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10001	10001	J-End	Q1-MOBILI-FQ	Min M2j		0.
10001	10001	I-End	Q1-MOBILI-FQ	Max M3j		0.
10001	10001	J-End	Q1-MOBILI-FQ	Max M3j		0.
10001	10001	I-End	Q1-MOBILI-FQ	Min M3j		0.
10001	10001	J-End	Q1-MOBILI-FQ	Min M3j		0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Max U1		0.0965
10001	10001	J-End	Q1-MOBILI-KKCEN	Max U1		0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Min U1		-2.4507
10001	10001	J-End	Q1-MOBILI-KKCEN	Min U1		0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Max U2		0.1096
10001	10001	J-End	Q1-MOBILI-KKCEN	Max U2		0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Min U2		-3.948
10001	10001	J-End	Q1-MOBILI-KKCEN	Min U2		0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Max U3		-2.9403
10001	10001	J-End	Q1-MOBILI-KKCEN	Max U3		0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Min U3		-0.6715
10001	10001	J-End	Q1-MOBILI-KKCEN	Min U3		0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Max R1		-2.9649
10001	10001	J-End	Q1-MOBILI-KKCEN	Max R1		0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Min R1		-1.3411
10001	10001	J-End	Q1-MOBILI-KKCEN	Min R1		0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Max R2		-0.2776
10001	10001	J-End	Q1-MOBILI-KKCEN	Max R2		0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Min R2		-3.4547
10001	10001	J-End	Q1-MOBILI-KKCEN	Min R2		0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Max R3		-3.8784
10001	10001	J-End	Q1-MOBILI-KKCEN	Max R3		0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Min R3		0.0933
10001	10001	J-End	Q1-MOBILI-KKCEN	Min R3		0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Max Pi		0.0965

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10001	10001	J-End	Q1-MOBILI-KKCEN	Max Pi		0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Min Pi		-2.4507
10001	10001	J-End	Q1-MOBILI-KKCEN	Min Pi		0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Max V2i		0.1096
10001	10001	J-End	Q1-MOBILI-KKCEN	Max V2i		0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Min V2i		-3.948
10001	10001	J-End	Q1-MOBILI-KKCEN	Min V2i		0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Max V3i		-2.9403
10001	10001	J-End	Q1-MOBILI-KKCEN	Max V3i		0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Min V3i		-0.6715
10001	10001	J-End	Q1-MOBILI-KKCEN	Min V3i		0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Max Ti		0.
10001	10001	J-End	Q1-MOBILI-KKCEN	Max Ti		0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Min Ti		0.
10001	10001	J-End	Q1-MOBILI-KKCEN	Min Ti		0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Max M2i		-2.9403
10001	10001	J-End	Q1-MOBILI-KKCEN	Max M2i		0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Min M2i		-0.6715
10001	10001	J-End	Q1-MOBILI-KKCEN	Min M2i		0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Max M3i		0.1096
10001	10001	J-End	Q1-MOBILI-KKCEN	Max M3i		0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Min M3i		-3.948
10001	10001	J-End	Q1-MOBILI-KKCEN	Min M3i		0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Max Pj		0.0965
10001	10001	J-End	Q1-MOBILI-KKCEN	Max Pj		0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Min Pj		-2.4507
10001	10001	J-End	Q1-MOBILI-KKCEN	Min Pj		0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Max V2j		0.1096
10001	10001	J-End	Q1-MOBILI-KKCEN	Max V2j		0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Min V2j		-3.948

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10001	10001	J-End	Q1-MOBILI-KKCEN	Min V2j		0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Max V3j		-2.9403
10001	10001	J-End	Q1-MOBILI-KKCEN	Max V3j		0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Min V3j		-0.6715
10001	10001	J-End	Q1-MOBILI-KKCEN	Min V3j		0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Max Tj		0.
10001	10001	J-End	Q1-MOBILI-KKCEN	Max Tj		0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Min Tj		0.
10001	10001	J-End	Q1-MOBILI-KKCEN	Min Tj		0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Max M2j		0.
10001	10001	J-End	Q1-MOBILI-KKCEN	Max M2j		0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Min M2j		0.
10001	10001	J-End	Q1-MOBILI-KKCEN	Min M2j		0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Max M3j		0.
10001	10001	J-End	Q1-MOBILI-KKCEN	Max M3j		0.
10001	10001	I-End	Q1-MOBILI-KKCEN	Min M3j		0.
10001	10001	J-End	Q1-MOBILI-KKCEN	Min M3j		0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Max U1		0.0629
10001	10001	J-End	Q1-MOBILI-FQCEN	Max U1		0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Min U1		-1.2559
10001	10001	J-End	Q1-MOBILI-FQCEN	Min U1		0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Max U2		0.0693
10001	10001	J-End	Q1-MOBILI-FQCEN	Max U2		0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Min U2		-2.3755
10001	10001	J-End	Q1-MOBILI-FQCEN	Min U2		0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Max U3		-1.7941
10001	10001	J-End	Q1-MOBILI-FQCEN	Max U3		0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Min U3		-0.3421
10001	10001	J-End	Q1-MOBILI-FQCEN	Min U3		0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Max R1		-1.8479

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10001	10001	J-End	Q1-MOBILI-FQCEN	Max R1		0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Min R1		-0.809
10001	10001	J-End	Q1-MOBILI-FQCEN	Min R1		0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Max R2		-0.109
10001	10001	J-End	Q1-MOBILI-FQCEN	Max R2		0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Min R2		-2.1176
10001	10001	J-End	Q1-MOBILI-FQCEN	Min R2		0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Max R3		-2.3266
10001	10001	J-End	Q1-MOBILI-FQCEN	Max R3		0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Min R3		0.0604
10001	10001	J-End	Q1-MOBILI-FQCEN	Min R3		0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Max Pi		0.0629
10001	10001	J-End	Q1-MOBILI-FQCEN	Max Pi		0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Min Pi		-1.2559
10001	10001	J-End	Q1-MOBILI-FQCEN	Min Pi		0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Max V2i		0.0693
10001	10001	J-End	Q1-MOBILI-FQCEN	Max V2i		0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Min V2i		-2.3755
10001	10001	J-End	Q1-MOBILI-FQCEN	Min V2i		0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Max V3i		-1.7941
10001	10001	J-End	Q1-MOBILI-FQCEN	Max V3i		0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Min V3i		-0.3421
10001	10001	J-End	Q1-MOBILI-FQCEN	Min V3i		0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Max Ti		0.
10001	10001	J-End	Q1-MOBILI-FQCEN	Max Ti		0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Min Ti		0.
10001	10001	J-End	Q1-MOBILI-FQCEN	Min Ti		0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Max M2i		-1.7941
10001	10001	J-End	Q1-MOBILI-FQCEN	Max M2i		0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Min M2i		-0.3421

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10001	10001	J-End	Q1-MOBILI-FQCEN	Min M2i		0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Max M3i		0.0693
10001	10001	J-End	Q1-MOBILI-FQCEN	Max M3i		0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Min M3i		-2.3755
10001	10001	J-End	Q1-MOBILI-FQCEN	Min M3i		0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Max Pj		0.0629
10001	10001	J-End	Q1-MOBILI-FQCEN	Max Pj		0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Min Pj		-1.2559
10001	10001	J-End	Q1-MOBILI-FQCEN	Min Pj		0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Max V2j		0.0693
10001	10001	J-End	Q1-MOBILI-FQCEN	Max V2j		0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Min V2j		-2.3755
10001	10001	J-End	Q1-MOBILI-FQCEN	Min V2j		0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Max V3j		-1.7941
10001	10001	J-End	Q1-MOBILI-FQCEN	Max V3j		0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Min V3j		-0.3421
10001	10001	J-End	Q1-MOBILI-FQCEN	Min V3j		0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Max Tj		0.
10001	10001	J-End	Q1-MOBILI-FQCEN	Max Tj		0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Min Tj		0.
10001	10001	J-End	Q1-MOBILI-FQCEN	Min Tj		0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Max M2j		0.
10001	10001	J-End	Q1-MOBILI-FQCEN	Max M2j		0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Min M2j		0.
10001	10001	J-End	Q1-MOBILI-FQCEN	Min M2j		0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Max M3j		0.
10001	10001	J-End	Q1-MOBILI-FQCEN	Max M3j		0.
10001	10001	I-End	Q1-MOBILI-FQCEN	Min M3j		0.
10001	10001	J-End	Q1-MOBILI-FQCEN	Min M3j		0.
10001	10001	I-End	Q1-MOBILI-FT_TMP	Max U1		0.0567



Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10001	10001	J-End	Q1-MOBILI-FT_TMP	Max U1		0.
10001	10001	I-End	Q1-MOBILI-FT_TMP	Min U1		-1.1921
10001	10001	J-End	Q1-MOBILI-FT_TMP	Min U1		0.
10001	10001	I-End	Q1-MOBILI-FT_TMP	Max U2		0.0633
10001	10001	J-End	Q1-MOBILI-FT_TMP	Max U2		0.
10001	10001	I-End	Q1-MOBILI-FT_TMP	Min U2		-2.6015
10001	10001	J-End	Q1-MOBILI-FT_TMP	Min U2		0.
10001	10001	I-End	Q1-MOBILI-FT_TMP	Max U3		-1.9031
10001	10001	J-End	Q1-MOBILI-FT_TMP	Max U3		0.
10001	10001	I-End	Q1-MOBILI-FT_TMP	Min U3		-0.3458
10001	10001	J-End	Q1-MOBILI-FT_TMP	Min U3		0.
10001	10001	I-End	Q1-MOBILI-FT_TMP	Max R1		-2.1568
10001	10001	J-End	Q1-MOBILI-FT_TMP	Max R1		0.
10001	10001	I-End	Q1-MOBILI-FT_TMP	Min R1		-0.7089
10001	10001	J-End	Q1-MOBILI-FT_TMP	Min R1		0.
10001	10001	I-End	Q1-MOBILI-FT_TMP	Max R2		-0.0018
10001	10001	J-End	Q1-MOBILI-FT_TMP	Max R2		0.
10001	10001	I-End	Q1-MOBILI-FT_TMP	Min R2		-2.4003
10001	10001	J-End	Q1-MOBILI-FT_TMP	Min R2		0.
10001	10001	I-End	Q1-MOBILI-FT_TMP	Max R3		-2.5586
10001	10001	J-End	Q1-MOBILI-FT_TMP	Max R3		0.
10001	10001	I-End	Q1-MOBILI-FT_TMP	Min R3		0.0556
10001	10001	J-End	Q1-MOBILI-FT_TMP	Min R3		0.
10001	10001	I-End	Q1-MOBILI-FT_TMP	Max Pi		0.0567
10001	10001	J-End	Q1-MOBILI-FT_TMP	Max Pi		0.
10001	10001	I-End	Q1-MOBILI-FT_TMP	Min Pi		-1.1921
10001	10001	J-End	Q1-MOBILI-FT_TMP	Min Pi		0.
10001	10001	I-End	Q1-MOBILI-FT_TMP	Max V2i		0.0633
10001	10001	J-End	Q1-MOBILI-FT_TMP	Max V2i		0.
10001	10001	I-End	Q1-MOBILI-FT_TMP	Min V2i		-2.6015

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10001	10001	J-End	Q1-MOBILI- FT_TMP	Min V2i		0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Max V3i		-1.9031
10001	10001	J-End	Q1-MOBILI- FT_TMP	Max V3i		0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Min V3i		-0.3458
10001	10001	J-End	Q1-MOBILI- FT_TMP	Min V3i		0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Max Ti		0.
10001	10001	J-End	Q1-MOBILI- FT_TMP	Max Ti		0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Min Ti		0.
10001	10001	J-End	Q1-MOBILI- FT_TMP	Min Ti		0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Max M2i		-1.9031
10001	10001	J-End	Q1-MOBILI- FT_TMP	Max M2i		0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Min M2i		-0.3458
10001	10001	J-End	Q1-MOBILI- FT_TMP	Min M2i		0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Max M3i		0.0633
10001	10001	J-End	Q1-MOBILI- FT_TMP	Max M3i		0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Min M3i		-2.6015
10001	10001	J-End	Q1-MOBILI- FT_TMP	Min M3i		0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Max Pj		0.0567
10001	10001	J-End	Q1-MOBILI- FT_TMP	Max Pj		0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Min Pj		-1.1921
10001	10001	J-End	Q1-MOBILI- FT_TMP	Min Pj		0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Max V2j		0.0633
10001	10001	J-End	Q1-MOBILI- FT_TMP	Max V2j		0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Min V2j		-2.6015
10001	10001	J-End	Q1-MOBILI- FT_TMP	Min V2j		0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Max V3j		-1.9031
10001	10001	J-End	Q1-MOBILI- FT_TMP	Max V3j		0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Min V3j		-0.3458
10001	10001	J-End	Q1-MOBILI- FT_TMP	Min V3j		0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Max Tj		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10001	10001	J-End	Q1-MOBILI- FT_TMP	Max Tj		0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Min Tj		0.
10001	10001	J-End	Q1-MOBILI- FT_TMP	Min Tj		0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Max M2j		0.
10001	10001	J-End	Q1-MOBILI- FT_TMP	Max M2j		0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Min M2j		0.
10001	10001	J-End	Q1-MOBILI- FT_TMP	Min M2j		0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Max M3j		0.
10001	10001	J-End	Q1-MOBILI- FT_TMP	Max M3j		0.
10001	10001	I-End	Q1-MOBILI- FT_TMP	Min M3j		0.
10001	10001	J-End	Q1-MOBILI- FT_TMP	Min M3j		0.
10001	10001	I-End	Q1-MOBILI- FT	Max U1		0.
10001	10001	J-End	Q1-MOBILI- FT	Max U1		0.
10001	10001	I-End	Q1-MOBILI- FT	Min U1		-0.9338
10001	10001	J-End	Q1-MOBILI- FT	Min U1		0.
10001	10001	I-End	Q1-MOBILI- FT	Max U2		0.0034
10001	10001	J-End	Q1-MOBILI- FT	Max U2		0.
10001	10001	I-End	Q1-MOBILI- FT	Min U2		-1.9871
10001	10001	J-End	Q1-MOBILI- FT	Min U2		0.
10001	10001	I-End	Q1-MOBILI- FT	Max U3		-1.3853
10001	10001	J-End	Q1-MOBILI- FT	Max U3		0.
10001	10001	I-End	Q1-MOBILI- FT	Min U3		-0.4742
10001	10001	J-End	Q1-MOBILI- FT	Min U3		0.
10001	10001	I-End	Q1-MOBILI- FT	Max R1		-1.8757
10001	10001	J-End	Q1-MOBILI- FT	Max R1		0.
10001	10001	I-End	Q1-MOBILI- FT	Min R1		-0.4847
10001	10001	J-End	Q1-MOBILI- FT	Min R1		0.
10001	10001	I-End	Q1-MOBILI- FT	Max R2		0.0034
10001	10001	J-End	Q1-MOBILI- FT	Max R2		0.
10001	10001	I-End	Q1-MOBILI- FT	Min R2		-1.8757

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10001	10001	J-End	Q1-MOBILI- FT	Min R2		0.
10001	10001	I-End	Q1-MOBILI- FT	Max R3		-1.9765
10001	10001	J-End	Q1-MOBILI- FT	Max R3		0.
10001	10001	I-End	Q1-MOBILI- FT	Min R3		0.0034
10001	10001	J-End	Q1-MOBILI- FT	Min R3		0.
10001	10001	I-End	Q1-MOBILI- FT	Max Pi		0.
10001	10001	J-End	Q1-MOBILI- FT	Max Pi		0.
10001	10001	I-End	Q1-MOBILI- FT	Min Pi		-0.9338
10001	10001	J-End	Q1-MOBILI- FT	Min Pi		0.
10001	10001	I-End	Q1-MOBILI- FT	Max V2i		0.0034
10001	10001	J-End	Q1-MOBILI- FT	Max V2i		0.
10001	10001	I-End	Q1-MOBILI- FT	Min V2i		-1.9871
10001	10001	J-End	Q1-MOBILI- FT	Min V2i		0.
10001	10001	I-End	Q1-MOBILI- FT	Max V3i		-1.3853
10001	10001	J-End	Q1-MOBILI- FT	Max V3i		0.
10001	10001	I-End	Q1-MOBILI- FT	Min V3i		-0.4742
10001	10001	J-End	Q1-MOBILI- FT	Min V3i		0.
10001	10001	I-End	Q1-MOBILI- FT	Max Ti		0.
10001	10001	J-End	Q1-MOBILI- FT	Max Ti		0.
10001	10001	I-End	Q1-MOBILI- FT	Min Ti		0.
10001	10001	J-End	Q1-MOBILI- FT	Min Ti		0.
10001	10001	I-End	Q1-MOBILI- FT	Max M2i		-1.3853
10001	10001	J-End	Q1-MOBILI- FT	Max M2i		0.
10001	10001	I-End	Q1-MOBILI- FT	Min M2i		-0.4742
10001	10001	J-End	Q1-MOBILI- FT	Min M2i		0.
10001	10001	I-End	Q1-MOBILI- FT	Max M3i		0.0034
10001	10001	J-End	Q1-MOBILI- FT	Max M3i		0.
10001	10001	I-End	Q1-MOBILI- FT	Min M3i		-1.9871
10001	10001	J-End	Q1-MOBILI- FT	Min M3i		0.
10001	10001	I-End	Q1-MOBILI- FT	Max Pj		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10001	10001	J-End	Q1-MOBILI-FT	Max Pj		0.
10001	10001	I-End	Q1-MOBILI-FT	Min Pj		-0.9338
10001	10001	J-End	Q1-MOBILI-FT	Min Pj		0.
10001	10001	I-End	Q1-MOBILI-FT	Max V2j		0.0034
10001	10001	J-End	Q1-MOBILI-FT	Max V2j		0.
10001	10001	I-End	Q1-MOBILI-FT	Min V2j		-1.9871
10001	10001	J-End	Q1-MOBILI-FT	Min V2j		0.
10001	10001	I-End	Q1-MOBILI-FT	Max V3j		-1.3853
10001	10001	J-End	Q1-MOBILI-FT	Max V3j		0.
10001	10001	I-End	Q1-MOBILI-FT	Min V3j		-0.4742
10001	10001	J-End	Q1-MOBILI-FT	Min V3j		0.
10001	10001	I-End	Q1-MOBILI-FT	Max Tj		0.
10001	10001	J-End	Q1-MOBILI-FT	Max Tj		0.
10001	10001	I-End	Q1-MOBILI-FT	Min Tj		0.
10001	10001	J-End	Q1-MOBILI-FT	Min Tj		0.
10001	10001	I-End	Q1-MOBILI-FT	Max M2j		0.
10001	10001	J-End	Q1-MOBILI-FT	Max M2j		0.
10001	10001	I-End	Q1-MOBILI-FT	Min M2j		0.
10001	10001	J-End	Q1-MOBILI-FT	Min M2j		0.
10001	10001	I-End	Q1-MOBILI-FT	Max M3j		0.
10001	10001	J-End	Q1-MOBILI-FT	Max M3j		0.
10001	10001	I-End	Q1-MOBILI-FT	Min M3j		0.
10001	10001	J-End	Q1-MOBILI-FT	Min M3j		0.
10001	10001	I-End	Q3-FRENAT URA			38.37
10001	10001	J-End	Q3-FRENAT URA			0.
10001	10001	I-End	Q4-CENTRI FUGA			0.
10001	10001	J-End	Q4-CENTRI FUGA			0.
10001	10001	I-End	Q5-VENTO-C			-0.0873
10001	10001	J-End	Q5-VENTO-C			0.
10001	10001	I-End	Q5-VENTO-S			0.0326

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10001	10001	J-End	Q5-VENTO-S			0.
10001	10001	I-End	Q6-SISMA_L	Max		51.4202
10001	10001	J-End	Q6-SISMA_L	Max		0.
10001	10001	I-End	Q6-SISMA_T	Max		0.144
10001	10001	J-End	Q6-SISMA_T	Max		0.
10001	10001	I-End	Q6-SISMA_V	Max		0.2958
10001	10001	J-End	Q6-SISMA_V	Max		0.
10001	10001	I-End	Q7-ATTRITO-P			0.
10001	10001	J-End	Q7-ATTRITO-P			0.
10001	10001	I-End	Q7-ATTRITO-Q			0.
10001	10001	J-End	Q7-ATTRITO-Q			0.
10001	10001	I-End	MODALE	Mode	1.	-0.2565
10001	10001	J-End	MODALE	Mode	1.	0.
10001	10001	I-End	MODALE	Mode	2.	-92.3202
10001	10001	J-End	MODALE	Mode	2.	0.
10001	10001	I-End	MODALE	Mode	3.	-26.8198
10001	10001	J-End	MODALE	Mode	3.	0.
10001	10001	I-End	MODALE	Mode	4.	17.8319
10001	10001	J-End	MODALE	Mode	4.	0.
10001	10001	I-End	MODALE	Mode	5.	-22.5641
10001	10001	J-End	MODALE	Mode	5.	0.
10001	10001	I-End	MODALE	Mode	6.	-31.9766
10001	10001	J-End	MODALE	Mode	6.	0.
10001	10001	I-End	MODALE	Mode	7.	38.4763
10001	10001	J-End	MODALE	Mode	7.	0.
10001	10001	I-End	MODALE	Mode	8.	61.6025
10001	10001	J-End	MODALE	Mode	8.	0.
10001	10001	I-End	MODALE	Mode	9.	38.0011
10001	10001	J-End	MODALE	Mode	9.	0.
10001	10001	I-End	MODALE	Mode	10.	36.5741
10001	10001	J-End	MODALE	Mode	10.	0.
10001	10001	I-End	MODALE	Mode	11.	9.0191
10001	10001	J-End	MODALE	Mode	11.	0.
10001	10001	I-End	MODALE	Mode	12.	-38.6101
10001	10001	J-End	MODALE	Mode	12.	0.
10001	10001	I-End	MODALE	Mode	13.	-1.0876
10001	10001	J-End	MODALE	Mode	13.	0.
10001	10001	I-End	MODALE	Mode	14.	48.7535
10001	10001	J-End	MODALE	Mode	14.	0.
10001	10001	I-End	MODALE	Mode	15.	-21.8293
10001	10001	J-End	MODALE	Mode	15.	0.
10001	10001	I-End	MODALE	Mode	16.	-102.8547
10001	10001	J-End	MODALE	Mode	16.	0.
10001	10001	I-End	MODALE	Mode	17.	68.6713
10001	10001	J-End	MODALE	Mode	17.	0.
10001	10001	I-End	MODALE	Mode	18.	46.9803
10001	10001	J-End	MODALE	Mode	18.	0.
10001	10001	I-End	MODALE	Mode	19.	39.439
10001	10001	J-End	MODALE	Mode	19.	0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10001	10001	I-End	MODALE	Mode	20.	-21.996
10001	10001	J-End	MODALE	Mode	20.	0.
10001	10001	I-End	MODALE	Mode	21.	-32.8482
10001	10001	J-End	MODALE	Mode	21.	0.
10001	10001	I-End	MODALE	Mode	22.	-25.1421
10001	10001	J-End	MODALE	Mode	22.	0.
10001	10001	I-End	MODALE	Mode	23.	-29.3781
10001	10001	J-End	MODALE	Mode	23.	0.
10001	10001	I-End	MODALE	Mode	24.	3.8842
10001	10001	J-End	MODALE	Mode	24.	0.
10001	10001	I-End	MODALE	Mode	25.	48.9562
10001	10001	J-End	MODALE	Mode	25.	0.
10001	10001	I-End	MODALE	Mode	26.	-18.1481
10001	10001	J-End	MODALE	Mode	26.	0.
10001	10001	I-End	MODALE	Mode	27.	-4.508
10001	10001	J-End	MODALE	Mode	27.	0.
10001	10001	I-End	MODALE	Mode	28.	-3.2381
10001	10001	J-End	MODALE	Mode	28.	0.
10001	10001	I-End	MODALE	Mode	29.	74.1725
10001	10001	J-End	MODALE	Mode	29.	0.
10001	10001	I-End	MODALE	Mode	30.	-70.3318
10001	10001	J-End	MODALE	Mode	30.	0.
10001	10001	I-End	MODALE	Mode	31.	3.0267
10001	10001	J-End	MODALE	Mode	31.	0.
10001	10001	I-End	MODALE	Mode	32.	-11.5181
10001	10001	J-End	MODALE	Mode	32.	0.
10001	10001	I-End	MODALE	Mode	33.	-9.7006
10001	10001	J-End	MODALE	Mode	33.	0.
10001	10001	I-End	MODALE	Mode	34.	24.3514
10001	10001	J-End	MODALE	Mode	34.	0.
10001	10001	I-End	MODALE	Mode	35.	16.6364
10001	10001	J-End	MODALE	Mode	35.	0.
10001	10001	I-End	MODALE	Mode	36.	-91.516
10001	10001	J-End	MODALE	Mode	36.	0.
10001	10001	I-End	MODALE	Mode	37.	-10.5084
10001	10001	J-End	MODALE	Mode	37.	0.
10001	10001	I-End	MODALE	Mode	38.	-31.4824
10001	10001	J-End	MODALE	Mode	38.	0.
10001	10001	I-End	MODALE	Mode	39.	-25.5231
10001	10001	J-End	MODALE	Mode	39.	0.
10001	10001	I-End	MODALE	Mode	40.	-42.5853
10001	10001	J-End	MODALE	Mode	40.	0.
10001	10001	I-End	MODALE	Mode	41.	28.8847
10001	10001	J-End	MODALE	Mode	41.	0.
10001	10001	I-End	MODALE	Mode	42.	12.3373
10001	10001	J-End	MODALE	Mode	42.	0.
10001	10001	I-End	MODALE	Mode	43.	-60.4741
10001	10001	J-End	MODALE	Mode	43.	0.
10001	10001	I-End	MODALE	Mode	44.	9.7793
10001	10001	J-End	MODALE	Mode	44.	0.
10001	10001	I-End	MODALE	Mode	45.	17.2741
10001	10001	J-End	MODALE	Mode	45.	0.
10001	10001	I-End	MODALE	Mode	46.	-9.6933
10001	10001	J-End	MODALE	Mode	46.	0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10001	10001	I-End	MODALE	Mode	47.	53.5513
10001	10001	J-End	MODALE	Mode	47.	0.
10001	10001	I-End	MODALE	Mode	48.	-62.5373
10001	10001	J-End	MODALE	Mode	48.	0.
10001	10001	I-End	MODALE	Mode	49.	2.5689
10001	10001	J-End	MODALE	Mode	49.	0.
10001	10001	I-End	MODALE	Mode	50.	-28.624
10001	10001	J-End	MODALE	Mode	50.	0.
10001	10001	I-End	SLC-L	Max		65.586
10001	10001	J-End	SLC-L	Max		0.
10001	10001	I-End	SLC-T	Max		0.1835
10001	10001	J-End	SLC-T	Max		0.
10001	10001	I-End	SLC-V	Max		0.3912
10001	10001	J-End	SLC-V	Max		0.
10001	10001	I-End	E3-TERMIC A-			-1.6538
10001	10001	J-End	E3-TERMIC A-			0.
10001	10001	I-End	E3-TERMIC A-U-			14.0856
10001	10001	J-End	E3-TERMIC A-U-			0.
10001	10001	I-End	Q5-VENTO- C-			0.0873
10001	10001	J-End	Q5-VENTO- C-			0.
10001	10001	I-End	Q5-VENTO- S-			-0.0326
10001	10001	J-End	Q5-VENTO- S-			0.
10001	10001	I-End	Q1-MOBILI- KK-INV	Max		0.1114
10001	10001	J-End	Q1-MOBILI- KK-INV	Max		0.
10001	10001	I-End	Q1-MOBILI- KK-INV	Min		-5.175
10001	10001	J-End	Q1-MOBILI- KK-INV	Min		0.
10001	10001	I-End	Q1-MOBILI- FQ-INV	Max		0.0707
10001	10001	J-End	Q1-MOBILI- FQ-INV	Max		0.
10001	10001	I-End	Q1-MOBILI- FQ-INV	Min		-2.9878
10001	10001	J-End	Q1-MOBILI- FQ-INV	Min		0.
10001	10001	I-End	E3-TERMIC A-INV	Max		14.0856
10001	10001	J-End	E3-TERMIC A-INV	Max		0.
10001	10001	I-End	E3-TERMIC A-INV	Min		-14.0856
10001	10001	J-End	E3-TERMIC A-INV	Min		0.
10001	10001	I-End	Q5-VENTO- C-INV	Max		0.0873
10001	10001	J-End	Q5-VENTO- C-INV	Max		0.



Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10001	10001	I-End	Q5-VENTO-C-INV	Min		-0.0873
10001	10001	J-End	Q5-VENTO-C-INV	Min		0.
10001	10001	I-End	Q5-VENTO-S-INV	Max		0.0326
10001	10001	J-End	Q5-VENTO-S-INV	Max		0.
10001	10001	I-End	Q5-VENTO-S-INV	Min		-0.0326
10001	10001	J-End	Q5-VENTO-S-INV	Min		0.
10001	10001	I-End	Q1-MOBILIFT-INV	Max		0.0034
10001	10001	J-End	Q1-MOBILIFT-INV	Max		0.
10001	10001	I-End	Q1-MOBILIFT-INV	Min		-1.9871
10001	10001	J-End	Q1-MOBILIFT-INV	Min		0.
10002	10002	I-End	G1-ACCIAIO			-2.5621
10002	10002	J-End	G1-ACCIAIO			0.
10002	10002	I-End	G1-SOLETTA			-9.0974
10002	10002	J-End	G1-SOLETTA			0.
10002	10002	I-End	G1-PILA			0.
10002	10002	J-End	G1-PILA			0.
10002	10002	I-End	G2-PERMANENTI			-2.0902
10002	10002	J-End	G2-PERMANENTI			0.
10002	10002	I-End	E1-DISTORSIONI			0.
10002	10002	J-End	E1-DISTORSIONI			0.
10002	10002	I-End	E2-RITIRO			-1.9992
10002	10002	J-End	E2-RITIRO			0.
10002	10002	I-End	E3-TERMICA			1.6538
10002	10002	J-End	E3-TERMICA			0.
10002	10002	I-End	E3-TERMICA-U			-14.0856
10002	10002	J-End	E3-TERMICA-U			0.
10002	10002	I-End	E4-CEDIMENTI			0.
10002	10002	J-End	E4-CEDIMENTI			0.
10002	10002	I-End	Q1-MOBILIKK	Max U1		0.0016
10002	10002	J-End	Q1-MOBILIKK	Max U1		0.
10002	10002	I-End	Q1-MOBILIKK	Min U1		-2.5472
10002	10002	J-End	Q1-MOBILIKK	Min U1		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10002	10002	I-End	Q1-MOBILI-KK	Max U2		0.0096
10002	10002	J-End	Q1-MOBILI-KK	Max U2		0.
10002	10002	I-End	Q1-MOBILI-KK	Min U2		-3.522
10002	10002	J-End	Q1-MOBILI-KK	Min U2		0.
10002	10002	I-End	Q1-MOBILI-KK	Max U3		-0.7849
10002	10002	J-End	Q1-MOBILI-KK	Max U3		0.
10002	10002	I-End	Q1-MOBILI-KK	Min U3		-1.5427
10002	10002	J-End	Q1-MOBILI-KK	Min U3		0.
10002	10002	I-End	Q1-MOBILI-KK	Max R1		-1.2622
10002	10002	J-End	Q1-MOBILI-KK	Max R1		0.
10002	10002	I-End	Q1-MOBILI-KK	Min R1		-0.3678
10002	10002	J-End	Q1-MOBILI-KK	Min R1		0.
10002	10002	I-End	Q1-MOBILI-KK	Max R2		-0.5647
10002	10002	J-End	Q1-MOBILI-KK	Max R2		0.
10002	10002	I-End	Q1-MOBILI-KK	Min R2		-1.8684
10002	10002	J-End	Q1-MOBILI-KK	Min R2		0.
10002	10002	I-End	Q1-MOBILI-KK	Max R3		-3.4808
10002	10002	J-End	Q1-MOBILI-KK	Max R3		0.
10002	10002	I-End	Q1-MOBILI-KK	Min R3		0.008
10002	10002	J-End	Q1-MOBILI-KK	Min R3		0.
10002	10002	I-End	Q1-MOBILI-KK	Max Pi		0.0016
10002	10002	J-End	Q1-MOBILI-KK	Max Pi		0.
10002	10002	I-End	Q1-MOBILI-KK	Min Pi		-2.5472
10002	10002	J-End	Q1-MOBILI-KK	Min Pi		0.
10002	10002	I-End	Q1-MOBILI-KK	Max V2i		0.0096
10002	10002	J-End	Q1-MOBILI-KK	Max V2i		0.
10002	10002	I-End	Q1-MOBILI-KK	Min V2i		-3.522
10002	10002	J-End	Q1-MOBILI-KK	Min V2i		0.
10002	10002	I-End	Q1-MOBILI-KK	Max V3i		-0.7849
10002	10002	J-End	Q1-MOBILI-KK	Max V3i		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10002	10002	I-End	Q1-MOBILI-KK	Min V3i		-1.5427
10002	10002	J-End	Q1-MOBILI-KK	Min V3i		0.
10002	10002	I-End	Q1-MOBILI-KK	Max Ti		0.
10002	10002	J-End	Q1-MOBILI-KK	Max Ti		0.
10002	10002	I-End	Q1-MOBILI-KK	Min Ti		0.
10002	10002	J-End	Q1-MOBILI-KK	Min Ti		0.
10002	10002	I-End	Q1-MOBILI-KK	Max M2i		-0.7849
10002	10002	J-End	Q1-MOBILI-KK	Max M2i		0.
10002	10002	I-End	Q1-MOBILI-KK	Min M2i		-1.5427
10002	10002	J-End	Q1-MOBILI-KK	Min M2i		0.
10002	10002	I-End	Q1-MOBILI-KK	Max M3i		0.0096
10002	10002	J-End	Q1-MOBILI-KK	Max M3i		0.
10002	10002	I-End	Q1-MOBILI-KK	Min M3i		-3.522
10002	10002	J-End	Q1-MOBILI-KK	Min M3i		0.
10002	10002	I-End	Q1-MOBILI-KK	Max Pj		0.0016
10002	10002	J-End	Q1-MOBILI-KK	Max Pj		0.
10002	10002	I-End	Q1-MOBILI-KK	Min Pj		-2.5472
10002	10002	J-End	Q1-MOBILI-KK	Min Pj		0.
10002	10002	I-End	Q1-MOBILI-KK	Max V2j		0.0096
10002	10002	J-End	Q1-MOBILI-KK	Max V2j		0.
10002	10002	I-End	Q1-MOBILI-KK	Min V2j		-3.522
10002	10002	J-End	Q1-MOBILI-KK	Min V2j		0.
10002	10002	I-End	Q1-MOBILI-KK	Max V3j		-0.7849
10002	10002	J-End	Q1-MOBILI-KK	Max V3j		0.
10002	10002	I-End	Q1-MOBILI-KK	Min V3j		-1.5427
10002	10002	J-End	Q1-MOBILI-KK	Min V3j		0.
10002	10002	I-End	Q1-MOBILI-KK	Max Tj		0.
10002	10002	J-End	Q1-MOBILI-KK	Max Tj		0.
10002	10002	I-End	Q1-MOBILI-KK	Min Tj		0.
10002	10002	J-End	Q1-MOBILI-KK	Min Tj		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10002	10002	I-End	Q1-MOBILI-KK	Max M2j		0.
10002	10002	J-End	Q1-MOBILI-KK	Max M2j		0.
10002	10002	I-End	Q1-MOBILI-KK	Min M2j		0.
10002	10002	J-End	Q1-MOBILI-KK	Min M2j		0.
10002	10002	I-End	Q1-MOBILI-KK	Max M3j		0.
10002	10002	J-End	Q1-MOBILI-KK	Max M3j		0.
10002	10002	I-End	Q1-MOBILI-KK	Min M3j		0.
10002	10002	J-End	Q1-MOBILI-KK	Min M3j		0.
10002	10002	I-End	Q1-MOBILI-FQ	Max U1		0.0012
10002	10002	J-End	Q1-MOBILI-FQ	Max U1		0.
10002	10002	I-End	Q1-MOBILI-FQ	Min U1		-1.3324
10002	10002	J-End	Q1-MOBILI-FQ	Min U1		0.
10002	10002	I-End	Q1-MOBILI-FQ	Max U2		0.0072
10002	10002	J-End	Q1-MOBILI-FQ	Max U2		0.
10002	10002	I-End	Q1-MOBILI-FQ	Min U2		-2.0635
10002	10002	J-End	Q1-MOBILI-FQ	Min U2		0.
10002	10002	I-End	Q1-MOBILI-FQ	Max U3		-0.4139
10002	10002	J-End	Q1-MOBILI-FQ	Max U3		0.
10002	10002	I-End	Q1-MOBILI-FQ	Min U3		-0.8636
10002	10002	J-End	Q1-MOBILI-FQ	Min U3		0.
10002	10002	I-End	Q1-MOBILI-FQ	Max R1		-0.5803
10002	10002	J-End	Q1-MOBILI-FQ	Max R1		0.
10002	10002	I-End	Q1-MOBILI-FQ	Min R1		-0.174
10002	10002	J-End	Q1-MOBILI-FQ	Min R1		0.
10002	10002	I-End	Q1-MOBILI-FQ	Max R2		-0.3217
10002	10002	J-End	Q1-MOBILI-FQ	Max R2		0.
10002	10002	I-End	Q1-MOBILI-FQ	Min R2		-1.0349
10002	10002	J-End	Q1-MOBILI-FQ	Min R2		0.
10002	10002	I-End	Q1-MOBILI-FQ	Max R3		-2.0326
10002	10002	J-End	Q1-MOBILI-FQ	Max R3		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10002	10002	I-End	Q1-MOBILI-FQ	Min R3		0.006
10002	10002	J-End	Q1-MOBILI-FQ	Min R3		0.
10002	10002	I-End	Q1-MOBILI-FQ	Max Pi		0.0012
10002	10002	J-End	Q1-MOBILI-FQ	Max Pi		0.
10002	10002	I-End	Q1-MOBILI-FQ	Min Pi		-1.3324
10002	10002	J-End	Q1-MOBILI-FQ	Min Pi		0.
10002	10002	I-End	Q1-MOBILI-FQ	Max V2i		0.0072
10002	10002	J-End	Q1-MOBILI-FQ	Max V2i		0.
10002	10002	I-End	Q1-MOBILI-FQ	Min V2i		-2.0635
10002	10002	J-End	Q1-MOBILI-FQ	Min V2i		0.
10002	10002	I-End	Q1-MOBILI-FQ	Max V3i		-0.4139
10002	10002	J-End	Q1-MOBILI-FQ	Max V3i		0.
10002	10002	I-End	Q1-MOBILI-FQ	Min V3i		-0.8636
10002	10002	J-End	Q1-MOBILI-FQ	Min V3i		0.
10002	10002	I-End	Q1-MOBILI-FQ	Max Ti		0.
10002	10002	J-End	Q1-MOBILI-FQ	Max Ti		0.
10002	10002	I-End	Q1-MOBILI-FQ	Min Ti		0.
10002	10002	J-End	Q1-MOBILI-FQ	Min Ti		0.
10002	10002	I-End	Q1-MOBILI-FQ	Max M2i		-0.4139
10002	10002	J-End	Q1-MOBILI-FQ	Max M2i		0.
10002	10002	I-End	Q1-MOBILI-FQ	Min M2i		-0.8636
10002	10002	J-End	Q1-MOBILI-FQ	Min M2i		0.
10002	10002	I-End	Q1-MOBILI-FQ	Max M3i		0.0072
10002	10002	J-End	Q1-MOBILI-FQ	Max M3i		0.
10002	10002	I-End	Q1-MOBILI-FQ	Min M3i		-2.0635
10002	10002	J-End	Q1-MOBILI-FQ	Min M3i		0.
10002	10002	I-End	Q1-MOBILI-FQ	Max Pj		0.0012
10002	10002	J-End	Q1-MOBILI-FQ	Max Pj		0.
10002	10002	I-End	Q1-MOBILI-FQ	Min Pj		-1.3324
10002	10002	J-End	Q1-MOBILI-FQ	Min Pj		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10002	10002	I-End	Q1-MOBILI-FQ	Max V2j		0.0072
10002	10002	J-End	Q1-MOBILI-FQ	Max V2j		0.
10002	10002	I-End	Q1-MOBILI-FQ	Min V2j		-2.0635
10002	10002	J-End	Q1-MOBILI-FQ	Min V2j		0.
10002	10002	I-End	Q1-MOBILI-FQ	Max V3j		-0.4139
10002	10002	J-End	Q1-MOBILI-FQ	Max V3j		0.
10002	10002	I-End	Q1-MOBILI-FQ	Min V3j		-0.8636
10002	10002	J-End	Q1-MOBILI-FQ	Min V3j		0.
10002	10002	I-End	Q1-MOBILI-FQ	Max Tj		0.
10002	10002	J-End	Q1-MOBILI-FQ	Max Tj		0.
10002	10002	I-End	Q1-MOBILI-FQ	Min Tj		0.
10002	10002	J-End	Q1-MOBILI-FQ	Min Tj		0.
10002	10002	I-End	Q1-MOBILI-FQ	Max M2j		0.
10002	10002	J-End	Q1-MOBILI-FQ	Max M2j		0.
10002	10002	I-End	Q1-MOBILI-FQ	Min M2j		0.
10002	10002	J-End	Q1-MOBILI-FQ	Min M2j		0.
10002	10002	I-End	Q1-MOBILI-FQ	Max M3j		0.
10002	10002	J-End	Q1-MOBILI-FQ	Max M3j		0.
10002	10002	I-End	Q1-MOBILI-FQ	Min M3j		0.
10002	10002	J-End	Q1-MOBILI-FQ	Min M3j		0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Max U1		0.0012
10002	10002	J-End	Q1-MOBILI-KKCEN	Max U1		0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Min U1		-2.4244
10002	10002	J-End	Q1-MOBILI-KKCEN	Min U1		0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Max U2		0.0132
10002	10002	J-End	Q1-MOBILI-KKCEN	Max U2		0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Min U2		-3.5857
10002	10002	J-End	Q1-MOBILI-KKCEN	Min U2		0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Max U3		-0.5573
10002	10002	J-End	Q1-MOBILI-KKCEN	Max U3		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10002	10002	I-End	Q1-MOBILI-KKCEN	Min U3		-0.7667
10002	10002	J-End	Q1-MOBILI-KKCEN	Min U3		0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Max R1		-0.4351
10002	10002	J-End	Q1-MOBILI-KKCEN	Max R1		0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Min R1		-0.3658
10002	10002	J-End	Q1-MOBILI-KKCEN	Min R1		0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Max R2		-0.5647
10002	10002	J-End	Q1-MOBILI-KKCEN	Max R2		0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Min R2		-0.8385
10002	10002	J-End	Q1-MOBILI-KKCEN	Min R2		0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Max R3		-3.5431
10002	10002	J-End	Q1-MOBILI-KKCEN	Max R3		0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Min R3		0.012
10002	10002	J-End	Q1-MOBILI-KKCEN	Min R3		0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Max Pi		0.0012
10002	10002	J-End	Q1-MOBILI-KKCEN	Max Pi		0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Min Pi		-2.4244
10002	10002	J-End	Q1-MOBILI-KKCEN	Min Pi		0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Max V2i		0.0132
10002	10002	J-End	Q1-MOBILI-KKCEN	Max V2i		0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Min V2i		-3.5857
10002	10002	J-End	Q1-MOBILI-KKCEN	Min V2i		0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Max V3i		-0.5573
10002	10002	J-End	Q1-MOBILI-KKCEN	Max V3i		0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Min V3i		-0.7667
10002	10002	J-End	Q1-MOBILI-KKCEN	Min V3i		0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Max Ti		0.
10002	10002	J-End	Q1-MOBILI-KKCEN	Max Ti		0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Min Ti		0.
10002	10002	J-End	Q1-MOBILI-KKCEN	Min Ti		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10002	10002	I-End	Q1-MOBILI-KKCEN	Max M2i		-0.5573
10002	10002	J-End	Q1-MOBILI-KKCEN	Max M2i		0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Min M2i		-0.7667
10002	10002	J-End	Q1-MOBILI-KKCEN	Min M2i		0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Max M3i		0.0132
10002	10002	J-End	Q1-MOBILI-KKCEN	Max M3i		0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Min M3i		-3.5857
10002	10002	J-End	Q1-MOBILI-KKCEN	Min M3i		0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Max Pj		0.0012
10002	10002	J-End	Q1-MOBILI-KKCEN	Max Pj		0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Min Pj		-2.4244
10002	10002	J-End	Q1-MOBILI-KKCEN	Min Pj		0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Max V2j		0.0132
10002	10002	J-End	Q1-MOBILI-KKCEN	Max V2j		0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Min V2j		-3.5857
10002	10002	J-End	Q1-MOBILI-KKCEN	Min V2j		0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Max V3j		-0.5573
10002	10002	J-End	Q1-MOBILI-KKCEN	Max V3j		0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Min V3j		-0.7667
10002	10002	J-End	Q1-MOBILI-KKCEN	Min V3j		0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Max Tj		0.
10002	10002	J-End	Q1-MOBILI-KKCEN	Max Tj		0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Min Tj		0.
10002	10002	J-End	Q1-MOBILI-KKCEN	Min Tj		0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Max M2j		0.
10002	10002	J-End	Q1-MOBILI-KKCEN	Max M2j		0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Min M2j		0.
10002	10002	J-End	Q1-MOBILI-KKCEN	Min M2j		0.
10002	10002	I-End	Q1-MOBILI-KKCEN	Max M3j		0.
10002	10002	J-End	Q1-MOBILI-KKCEN	Max M3j		0.



Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10002	10002	I-End	Q1-MOBILI-KKCEN	Min M3j		0.
10002	10002	J-End	Q1-MOBILI-KKCEN	Min M3j		0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Max U1		9.140E-04
10002	10002	J-End	Q1-MOBILI-FQCEN	Max U1		0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Min U1		-1.2193
10002	10002	J-End	Q1-MOBILI-FQCEN	Min U1		0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Max U2		0.0099
10002	10002	J-End	Q1-MOBILI-FQCEN	Max U2		0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Min U2		-2.0902
10002	10002	J-End	Q1-MOBILI-FQCEN	Min U2		0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Max U3		-0.3162
10002	10002	J-End	Q1-MOBILI-FQCEN	Max U3		0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Min U3		-0.4733
10002	10002	J-End	Q1-MOBILI-FQCEN	Min U3		0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Max R1		-0.2245
10002	10002	J-End	Q1-MOBILI-FQCEN	Max R1		0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Min R1		-0.1726
10002	10002	J-End	Q1-MOBILI-FQCEN	Min R1		0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Max R2		-0.3217
10002	10002	J-End	Q1-MOBILI-FQCEN	Max R2		0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Min R2		-0.5271
10002	10002	J-End	Q1-MOBILI-FQCEN	Min R2		0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Max R3		-2.0582
10002	10002	J-End	Q1-MOBILI-FQCEN	Max R3		0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Min R3		0.009
10002	10002	J-End	Q1-MOBILI-FQCEN	Min R3		0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Max Pi		9.140E-04
10002	10002	J-End	Q1-MOBILI-FQCEN	Max Pi		0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Min Pi		-1.2193
10002	10002	J-End	Q1-MOBILI-FQCEN	Min Pi		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10002	10002	I-End	Q1-MOBILI-FQCEN	Max V2i		0.0099
10002	10002	J-End	Q1-MOBILI-FQCEN	Max V2i		0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Min V2i		-2.0902
10002	10002	J-End	Q1-MOBILI-FQCEN	Min V2i		0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Max V3i		-0.3162
10002	10002	J-End	Q1-MOBILI-FQCEN	Max V3i		0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Min V3i		-0.4733
10002	10002	J-End	Q1-MOBILI-FQCEN	Min V3i		0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Max Ti		0.
10002	10002	J-End	Q1-MOBILI-FQCEN	Max Ti		0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Min Ti		0.
10002	10002	J-End	Q1-MOBILI-FQCEN	Min Ti		0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Max M2i		-0.3162
10002	10002	J-End	Q1-MOBILI-FQCEN	Max M2i		0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Min M2i		-0.4733
10002	10002	J-End	Q1-MOBILI-FQCEN	Min M2i		0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Max M3i		0.0099
10002	10002	J-End	Q1-MOBILI-FQCEN	Max M3i		0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Min M3i		-2.0902
10002	10002	J-End	Q1-MOBILI-FQCEN	Min M3i		0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Max Pj		9.140E-04
10002	10002	J-End	Q1-MOBILI-FQCEN	Max Pj		0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Min Pj		-1.2193
10002	10002	J-End	Q1-MOBILI-FQCEN	Min Pj		0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Max V2j		0.0099
10002	10002	J-End	Q1-MOBILI-FQCEN	Max V2j		0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Min V2j		-2.0902
10002	10002	J-End	Q1-MOBILI-FQCEN	Min V2j		0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Max V3j		-0.3162
10002	10002	J-End	Q1-MOBILI-FQCEN	Max V3j		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10002	10002	I-End	Q1-MOBILI-FQCEN	Min V3j		-0.4733
10002	10002	J-End	Q1-MOBILI-FQCEN	Min V3j		0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Max Tj		0.
10002	10002	J-End	Q1-MOBILI-FQCEN	Max Tj		0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Min Tj		0.
10002	10002	J-End	Q1-MOBILI-FQCEN	Min Tj		0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Max M2j		0.
10002	10002	J-End	Q1-MOBILI-FQCEN	Max M2j		0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Min M2j		0.
10002	10002	J-End	Q1-MOBILI-FQCEN	Min M2j		0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Max M3j		0.
10002	10002	J-End	Q1-MOBILI-FQCEN	Max M3j		0.
10002	10002	I-End	Q1-MOBILI-FQCEN	Min M3j		0.
10002	10002	J-End	Q1-MOBILI-FQCEN	Min M3j		0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Max U1		0.0011
10002	10002	J-End	Q1-MOBILI-FT_TMP	Max U1		0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Min U1		-1.1225
10002	10002	J-End	Q1-MOBILI-FT_TMP	Min U1		0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Max U2		0.0067
10002	10002	J-End	Q1-MOBILI-FT_TMP	Max U2		0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Min U2		-1.8048
10002	10002	J-End	Q1-MOBILI-FT_TMP	Min U2		0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Max U3		-0.3497
10002	10002	J-End	Q1-MOBILI-FT_TMP	Max U3		0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Min U3		-0.7446
10002	10002	J-End	Q1-MOBILI-FT_TMP	Min U3		0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Max R1		-0.4649
10002	10002	J-End	Q1-MOBILI-FT_TMP	Max R1		0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Min R1		-0.1411
10002	10002	J-End	Q1-MOBILI-FT_TMP	Min R1		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10002	10002	I-End	Q1-MOBILI- FT_TMP	Max R2		-0.2789
10002	10002	J-End	Q1-MOBILI- FT_TMP	Max R2		0.
10002	10002	I-End	Q1-MOBILI- FT_TMP	Min R2		-0.8892
10002	10002	J-End	Q1-MOBILI- FT_TMP	Min R2		0.
10002	10002	I-End	Q1-MOBILI- FT_TMP	Max R3		-1.776
10002	10002	J-End	Q1-MOBILI- FT_TMP	Max R3		0.
10002	10002	I-End	Q1-MOBILI- FT_TMP	Min R3		0.0056
10002	10002	J-End	Q1-MOBILI- FT_TMP	Min R3		0.
10002	10002	I-End	Q1-MOBILI- FT_TMP	Max Pi		0.0011
10002	10002	J-End	Q1-MOBILI- FT_TMP	Max Pi		0.
10002	10002	I-End	Q1-MOBILI- FT_TMP	Min Pi		-1.1225
10002	10002	J-End	Q1-MOBILI- FT_TMP	Min Pi		0.
10002	10002	I-End	Q1-MOBILI- FT_TMP	Max V2i		0.0067
10002	10002	J-End	Q1-MOBILI- FT_TMP	Max V2i		0.
10002	10002	I-End	Q1-MOBILI- FT_TMP	Min V2i		-1.8048
10002	10002	J-End	Q1-MOBILI- FT_TMP	Min V2i		0.
10002	10002	I-End	Q1-MOBILI- FT_TMP	Max V3i		-0.3497
10002	10002	J-End	Q1-MOBILI- FT_TMP	Max V3i		0.
10002	10002	I-End	Q1-MOBILI- FT_TMP	Min V3i		-0.7446
10002	10002	J-End	Q1-MOBILI- FT_TMP	Min V3i		0.
10002	10002	I-End	Q1-MOBILI- FT_TMP	Max Ti		0.
10002	10002	J-End	Q1-MOBILI- FT_TMP	Max Ti		0.
10002	10002	I-End	Q1-MOBILI- FT_TMP	Min Ti		0.
10002	10002	J-End	Q1-MOBILI- FT_TMP	Min Ti		0.
10002	10002	I-End	Q1-MOBILI- FT_TMP	Max M2i		-0.3497
10002	10002	J-End	Q1-MOBILI- FT_TMP	Max M2i		0.
10002	10002	I-End	Q1-MOBILI- FT_TMP	Min M2i		-0.7446
10002	10002	J-End	Q1-MOBILI- FT_TMP	Min M2i		0.
10002	10002	I-End	Q1-MOBILI- FT_TMP	Max M3i		0.0067
10002	10002	J-End	Q1-MOBILI- FT_TMP	Max M3i		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10002	10002	I-End	Q1-MOBILI-FT_TMP	Min M3i		-1.8048
10002	10002	J-End	Q1-MOBILI-FT_TMP	Min M3i		0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Max Pj		0.0011
10002	10002	J-End	Q1-MOBILI-FT_TMP	Max Pj		0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Min Pj		-1.1225
10002	10002	J-End	Q1-MOBILI-FT_TMP	Min Pj		0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Max V2j		0.0067
10002	10002	J-End	Q1-MOBILI-FT_TMP	Max V2j		0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Min V2j		-1.8048
10002	10002	J-End	Q1-MOBILI-FT_TMP	Min V2j		0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Max V3j		-0.3497
10002	10002	J-End	Q1-MOBILI-FT_TMP	Max V3j		0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Min V3j		-0.7446
10002	10002	J-End	Q1-MOBILI-FT_TMP	Min V3j		0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Max Tj		0.
10002	10002	J-End	Q1-MOBILI-FT_TMP	Max Tj		0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Min Tj		0.
10002	10002	J-End	Q1-MOBILI-FT_TMP	Min Tj		0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Max M2j		0.
10002	10002	J-End	Q1-MOBILI-FT_TMP	Max M2j		0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Min M2j		0.
10002	10002	J-End	Q1-MOBILI-FT_TMP	Min M2j		0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Max M3j		0.
10002	10002	J-End	Q1-MOBILI-FT_TMP	Max M3j		0.
10002	10002	I-End	Q1-MOBILI-FT_TMP	Min M3j		0.
10002	10002	J-End	Q1-MOBILI-FT_TMP	Min M3j		0.
10002	10002	I-End	Q1-MOBILI-FT	Max U1		7.717E-04
10002	10002	J-End	Q1-MOBILI-FT	Max U1		0.
10002	10002	I-End	Q1-MOBILI-FT	Min U1		-0.6877
10002	10002	J-End	Q1-MOBILI-FT	Min U1		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10002	10002	I-End	Q1-MOBILI-FT	Max U2		7.717E-04
10002	10002	J-End	Q1-MOBILI-FT	Max U2		0.
10002	10002	I-End	Q1-MOBILI-FT	Min U2		-0.9367
10002	10002	J-End	Q1-MOBILI-FT	Min U2		0.
10002	10002	I-End	Q1-MOBILI-FT	Max U3		-0.0678
10002	10002	J-End	Q1-MOBILI-FT	Max U3		0.
10002	10002	I-End	Q1-MOBILI-FT	Min U3		-0.7807
10002	10002	J-End	Q1-MOBILI-FT	Min U3		0.
10002	10002	I-End	Q1-MOBILI-FT	Max R1		-0.5047
10002	10002	J-End	Q1-MOBILI-FT	Max R1		0.
10002	10002	I-End	Q1-MOBILI-FT	Min R1		-0.0036
10002	10002	J-End	Q1-MOBILI-FT	Min R1		0.
10002	10002	I-End	Q1-MOBILI-FT	Max R2		0.
10002	10002	J-End	Q1-MOBILI-FT	Max R2		0.
10002	10002	I-End	Q1-MOBILI-FT	Min R2		-0.8319
10002	10002	J-End	Q1-MOBILI-FT	Min R2		0.
10002	10002	I-End	Q1-MOBILI-FT	Max R3		-0.9181
10002	10002	J-End	Q1-MOBILI-FT	Max R3		0.
10002	10002	I-End	Q1-MOBILI-FT	Min R3		0.
10002	10002	J-End	Q1-MOBILI-FT	Min R3		0.
10002	10002	I-End	Q1-MOBILI-FT	Max Pi		7.717E-04
10002	10002	J-End	Q1-MOBILI-FT	Max Pi		0.
10002	10002	I-End	Q1-MOBILI-FT	Min Pi		-0.6877
10002	10002	J-End	Q1-MOBILI-FT	Min Pi		0.
10002	10002	I-End	Q1-MOBILI-FT	Max V2i		7.717E-04
10002	10002	J-End	Q1-MOBILI-FT	Max V2i		0.
10002	10002	I-End	Q1-MOBILI-FT	Min V2i		-0.9367
10002	10002	J-End	Q1-MOBILI-FT	Min V2i		0.
10002	10002	I-End	Q1-MOBILI-FT	Max V3i		-0.0678
10002	10002	J-End	Q1-MOBILI-FT	Max V3i		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10002	10002	I-End	Q1-MOBILI-FT	Min V3i		-0.7807
10002	10002	J-End	Q1-MOBILI-FT	Min V3i		0.
10002	10002	I-End	Q1-MOBILI-FT	Max Ti		0.
10002	10002	J-End	Q1-MOBILI-FT	Max Ti		0.
10002	10002	I-End	Q1-MOBILI-FT	Min Ti		0.
10002	10002	J-End	Q1-MOBILI-FT	Min Ti		0.
10002	10002	I-End	Q1-MOBILI-FT	Max M2i		-0.0678
10002	10002	J-End	Q1-MOBILI-FT	Max M2i		0.
10002	10002	I-End	Q1-MOBILI-FT	Min M2i		-0.7807
10002	10002	J-End	Q1-MOBILI-FT	Min M2i		0.
10002	10002	I-End	Q1-MOBILI-FT	Max M3i		7.717E-04
10002	10002	J-End	Q1-MOBILI-FT	Max M3i		0.
10002	10002	I-End	Q1-MOBILI-FT	Min M3i		-0.9367
10002	10002	J-End	Q1-MOBILI-FT	Min M3i		0.
10002	10002	I-End	Q1-MOBILI-FT	Max Pj		7.717E-04
10002	10002	J-End	Q1-MOBILI-FT	Max Pj		0.
10002	10002	I-End	Q1-MOBILI-FT	Min Pj		-0.6877
10002	10002	J-End	Q1-MOBILI-FT	Min Pj		0.
10002	10002	I-End	Q1-MOBILI-FT	Max V2j		7.717E-04
10002	10002	J-End	Q1-MOBILI-FT	Max V2j		0.
10002	10002	I-End	Q1-MOBILI-FT	Min V2j		-0.9367
10002	10002	J-End	Q1-MOBILI-FT	Min V2j		0.
10002	10002	I-End	Q1-MOBILI-FT	Max V3j		-0.0678
10002	10002	J-End	Q1-MOBILI-FT	Max V3j		0.
10002	10002	I-End	Q1-MOBILI-FT	Min V3j		-0.7807
10002	10002	J-End	Q1-MOBILI-FT	Min V3j		0.
10002	10002	I-End	Q1-MOBILI-FT	Max Tj		0.
10002	10002	J-End	Q1-MOBILI-FT	Max Tj		0.
10002	10002	I-End	Q1-MOBILI-FT	Min Tj		0.
10002	10002	J-End	Q1-MOBILI-FT	Min Tj		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10002	10002	I-End	Q1-MOBILI- FT	Max M2j		0.
10002	10002	J-End	Q1-MOBILI- FT	Max M2j		0.
10002	10002	I-End	Q1-MOBILI- FT	Min M2j		0.
10002	10002	J-End	Q1-MOBILI- FT	Min M2j		0.
10002	10002	I-End	Q1-MOBILI- FT	Max M3j		0.
10002	10002	J-End	Q1-MOBILI- FT	Max M3j		0.
10002	10002	I-End	Q1-MOBILI- FT	Min M3j		0.
10002	10002	J-End	Q1-MOBILI- FT	Min M3j		0.
10002	10002	I-End	Q3-FRENAT URA			38.37
10002	10002	J-End	Q3-FRENAT URA			0.
10002	10002	I-End	Q4-CENTRI FUGA			0.
10002	10002	J-End	Q4-CENTRI FUGA			0.
10002	10002	I-End	Q5-VENTO- C			8.191E-14
10002	10002	J-End	Q5-VENTO- C			0.
10002	10002	I-End	Q5-VENTO- S			-2.714E-14
10002	10002	J-End	Q5-VENTO- S			0.
10002	10002	I-End	Q6-SISMA_L	Max		51.4207
10002	10002	J-End	Q6-SISMA_L	Max		0.
10002	10002	I-End	Q6-SISMA_T	Max		1.072E-09
10002	10002	J-End	Q6-SISMA_T	Max		0.
10002	10002	I-End	Q6-SISMA_ V	Max		0.2934
10002	10002	J-End	Q6-SISMA_ V	Max		0.
10002	10002	I-End	Q7-ATTRITO -P			0.
10002	10002	J-End	Q7-ATTRITO -P			0.
10002	10002	I-End	Q7-ATTRITO -Q			0.
10002	10002	J-End	Q7-ATTRITO -Q			0.
10002	10002	I-End	MODALE	Mode	1.	-2.572E-09
10002	10002	J-End	MODALE	Mode	1.	0.
10002	10002	I-End	MODALE	Mode	2.	-92.3212
10002	10002	J-End	MODALE	Mode	2.	0.
10002	10002	I-End	MODALE	Mode	3.	1.394E-10
10002	10002	J-End	MODALE	Mode	3.	0.
10002	10002	I-End	MODALE	Mode	4.	17.6894
10002	10002	J-End	MODALE	Mode	4.	0.
10002	10002	I-End	MODALE	Mode	5.	-7.514E-09
10002	10002	J-End	MODALE	Mode	5.	0.



Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10002	10002	I-End	MODALE	Mode	6.	-30.7361
10002	10002	J-End	MODALE	Mode	6.	0.
10002	10002	I-End	MODALE	Mode	7.	6.605E-08
10002	10002	J-End	MODALE	Mode	7.	0.
10002	10002	I-End	MODALE	Mode	8.	-1.912E-06
10002	10002	J-End	MODALE	Mode	8.	0.
10002	10002	I-End	MODALE	Mode	9.	34.0948
10002	10002	J-End	MODALE	Mode	9.	0.
10002	10002	I-End	MODALE	Mode	10.	-2.049E-06
10002	10002	J-End	MODALE	Mode	10.	0.
10002	10002	I-End	MODALE	Mode	11.	-23.2667
10002	10002	J-End	MODALE	Mode	11.	0.
10002	10002	I-End	MODALE	Mode	12.	-9.1422
10002	10002	J-End	MODALE	Mode	12.	0.
10002	10002	I-End	MODALE	Mode	13.	51.8179
10002	10002	J-End	MODALE	Mode	13.	0.
10002	10002	I-End	MODALE	Mode	14.	1.253E-05
10002	10002	J-End	MODALE	Mode	14.	0.
10002	10002	I-End	MODALE	Mode	15.	55.0036
10002	10002	J-End	MODALE	Mode	15.	0.
10002	10002	I-End	MODALE	Mode	16.	-98.6958
10002	10002	J-End	MODALE	Mode	16.	0.
10002	10002	I-End	MODALE	Mode	17.	7.392E-06
10002	10002	J-End	MODALE	Mode	17.	0.
10002	10002	I-End	MODALE	Mode	18.	54.675
10002	10002	J-End	MODALE	Mode	18.	0.
10002	10002	I-End	MODALE	Mode	19.	-3.790E-05
10002	10002	J-End	MODALE	Mode	19.	0.
10002	10002	I-End	MODALE	Mode	20.	68.9651
10002	10002	J-End	MODALE	Mode	20.	0.
10002	10002	I-End	MODALE	Mode	21.	-26.3467
10002	10002	J-End	MODALE	Mode	21.	0.
10002	10002	I-End	MODALE	Mode	22.	-2.497E-04
10002	10002	J-End	MODALE	Mode	22.	0.
10002	10002	I-End	MODALE	Mode	23.	50.9949
10002	10002	J-End	MODALE	Mode	23.	0.
10002	10002	I-End	MODALE	Mode	24.	-22.6247
10002	10002	J-End	MODALE	Mode	24.	0.
10002	10002	I-End	MODALE	Mode	25.	-3.895E-04
10002	10002	J-End	MODALE	Mode	25.	0.
10002	10002	I-End	MODALE	Mode	26.	0.0012
10002	10002	J-End	MODALE	Mode	26.	0.
10002	10002	I-End	MODALE	Mode	27.	-5.5657
10002	10002	J-End	MODALE	Mode	27.	0.
10002	10002	I-End	MODALE	Mode	28.	54.958
10002	10002	J-End	MODALE	Mode	28.	0.
10002	10002	I-End	MODALE	Mode	29.	-4.438E-04
10002	10002	J-End	MODALE	Mode	29.	0.
10002	10002	I-End	MODALE	Mode	30.	-81.6135
10002	10002	J-End	MODALE	Mode	30.	0.
10002	10002	I-End	MODALE	Mode	31.	0.0022
10002	10002	J-End	MODALE	Mode	31.	0.
10002	10002	I-End	MODALE	Mode	32.	-10.1896
10002	10002	J-End	MODALE	Mode	32.	0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10002	10002	I-End	MODALE	Mode	33.	11.6523
10002	10002	J-End	MODALE	Mode	33.	0.
10002	10002	I-End	MODALE	Mode	34.	-8.952E-05
10002	10002	J-End	MODALE	Mode	34.	0.
10002	10002	I-End	MODALE	Mode	35.	5.3759
10002	10002	J-End	MODALE	Mode	35.	0.
10002	10002	I-End	MODALE	Mode	36.	1.140E-04
10002	10002	J-End	MODALE	Mode	36.	0.
10002	10002	I-End	MODALE	Mode	37.	3.1138
10002	10002	J-End	MODALE	Mode	37.	0.
10002	10002	I-End	MODALE	Mode	38.	3.370E-07
10002	10002	J-End	MODALE	Mode	38.	0.
10002	10002	I-End	MODALE	Mode	39.	-9.6216
10002	10002	J-End	MODALE	Mode	39.	0.
10002	10002	I-End	MODALE	Mode	40.	-1.418E-04
10002	10002	J-End	MODALE	Mode	40.	0.
10002	10002	I-End	MODALE	Mode	41.	18.1219
10002	10002	J-End	MODALE	Mode	41.	0.
10002	10002	I-End	MODALE	Mode	42.	-106.8518
10002	10002	J-End	MODALE	Mode	42.	0.
10002	10002	I-End	MODALE	Mode	43.	3.004E-04
10002	10002	J-End	MODALE	Mode	43.	0.
10002	10002	I-End	MODALE	Mode	44.	-56.8614
10002	10002	J-End	MODALE	Mode	44.	0.
10002	10002	I-End	MODALE	Mode	45.	52.4643
10002	10002	J-End	MODALE	Mode	45.	0.
10002	10002	I-End	MODALE	Mode	46.	37.5962
10002	10002	J-End	MODALE	Mode	46.	0.
10002	10002	I-End	MODALE	Mode	47.	-79.0004
10002	10002	J-End	MODALE	Mode	47.	0.
10002	10002	I-End	MODALE	Mode	48.	139.442
10002	10002	J-End	MODALE	Mode	48.	0.
10002	10002	I-End	MODALE	Mode	49.	-4.491E-04
10002	10002	J-End	MODALE	Mode	49.	0.
10002	10002	I-End	MODALE	Mode	50.	84.1956
10002	10002	J-End	MODALE	Mode	50.	0.
10002	10002	I-End	SLC-L	Max		65.5867
10002	10002	J-End	SLC-L	Max		0.
10002	10002	I-End	SLC-T	Max		1.268E-09
10002	10002	J-End	SLC-T	Max		0.
10002	10002	I-End	SLC-V	Max		0.388
10002	10002	J-End	SLC-V	Max		0.
10002	10002	I-End	E3-TERMIC A-			-1.6538
10002	10002	J-End	E3-TERMIC A-			0.
10002	10002	I-End	E3-TERMIC A-U-			14.0856
10002	10002	J-End	E3-TERMIC A-U-			0.
10002	10002	I-End	Q5-VENTO- C-			-8.191E-14
10002	10002	J-End	Q5-VENTO- C-			0.
10002	10002	I-End	Q5-VENTO- S-			2.714E-14

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10002	10002	J-End	Q5-VENTO-S-			0.
10002	10002	I-End	Q1-MOBILI-KK-INV	Max		0.0132
10002	10002	J-End	Q1-MOBILI-KK-INV	Max		0.
10002	10002	I-End	Q1-MOBILI-KK-INV	Min		-3.5857
10002	10002	J-End	Q1-MOBILI-KK-INV	Min		0.
10002	10002	I-End	Q1-MOBILI-FQ-INV	Max		0.0099
10002	10002	J-End	Q1-MOBILI-FQ-INV	Max		0.
10002	10002	I-End	Q1-MOBILI-FQ-INV	Min		-2.0902
10002	10002	J-End	Q1-MOBILI-FQ-INV	Min		0.
10002	10002	I-End	E3-TERMIC A-INV	Max		14.0856
10002	10002	J-End	E3-TERMIC A-INV	Max		0.
10002	10002	I-End	E3-TERMIC A-INV	Min		-14.0856
10002	10002	J-End	E3-TERMIC A-INV	Min		0.
10002	10002	I-End	Q5-VENTO-C-INV	Max		8.191E-14
10002	10002	J-End	Q5-VENTO-C-INV	Max		0.
10002	10002	I-End	Q5-VENTO-C-INV	Min		-8.191E-14
10002	10002	J-End	Q5-VENTO-C-INV	Min		0.
10002	10002	I-End	Q5-VENTO-S-INV	Max		2.714E-14
10002	10002	J-End	Q5-VENTO-S-INV	Max		0.
10002	10002	I-End	Q5-VENTO-S-INV	Min		-2.714E-14
10002	10002	J-End	Q5-VENTO-S-INV	Min		0.
10002	10002	I-End	Q1-MOBILI-FT-INV	Max		7.717E-04
10002	10002	J-End	Q1-MOBILI-FT-INV	Max		0.
10002	10002	I-End	Q1-MOBILI-FT-INV	Min		-0.9367
10002	10002	J-End	Q1-MOBILI-FT-INV	Min		0.
10003	10003	I-End	G1-ACCIAIO			-2.5518
10003	10003	J-End	G1-ACCIAIO			0.
10003	10003	I-End	G1-SOLETT A			-9.1381
10003	10003	J-End	G1-SOLETT A			0.
10003	10003	I-End	G1-PILA			0.
10003	10003	J-End	G1-PILA			0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10003	10003	I-End	G2-PERMAN ENTI			-2.1138
10003	10003	J-End	G2-PERMAN ENTI			0.
10003	10003	I-End	E1-DISTOR SIONI			0.
10003	10003	J-End	E1-DISTOR SIONI			0.
10003	10003	I-End	E2-RITIRO			-1.9992
10003	10003	J-End	E2-RITIRO			0.
10003	10003	I-End	E3-TERMIC A			1.6538
10003	10003	J-End	E3-TERMIC A			0.
10003	10003	I-End	E3-TERMIC A-U			-14.0856
10003	10003	J-End	E3-TERMIC A-U			0.
10003	10003	I-End	E4-CEDIME NTI			0.
10003	10003	J-End	E4-CEDIME NTI			0.
10003	10003	I-End	Q1-MOBILI- KK	Max U1		0.3059
10003	10003	J-End	Q1-MOBILI- KK	Max U1		0.
10003	10003	I-End	Q1-MOBILI- KK	Min U1		-1.4217
10003	10003	J-End	Q1-MOBILI- KK	Min U1		0.
10003	10003	I-End	Q1-MOBILI- KK	Max U2		0.3421
10003	10003	J-End	Q1-MOBILI- KK	Max U2		0.
10003	10003	I-End	Q1-MOBILI- KK	Min U2		-2.3127
10003	10003	J-End	Q1-MOBILI- KK	Min U2		0.
10003	10003	I-End	Q1-MOBILI- KK	Max U3		-0.3357
10003	10003	J-End	Q1-MOBILI- KK	Max U3		0.
10003	10003	I-End	Q1-MOBILI- KK	Min U3		-1.4593
10003	10003	J-End	Q1-MOBILI- KK	Min U3		0.
10003	10003	I-End	Q1-MOBILI- KK	Max R1		-0.5171
10003	10003	J-End	Q1-MOBILI- KK	Max R1		0.
10003	10003	I-End	Q1-MOBILI- KK	Min R1		-1.7029
10003	10003	J-End	Q1-MOBILI- KK	Min R1		0.
10003	10003	I-End	Q1-MOBILI- KK	Max R2		-2.0322
10003	10003	J-End	Q1-MOBILI- KK	Max R2		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10003	10003	I-End	Q1-MOBILI-KK	Min R2		0.1479
10003	10003	J-End	Q1-MOBILI-KK	Min R2		0.
10003	10003	I-End	Q1-MOBILI-KK	Max R3		-2.1734
10003	10003	J-End	Q1-MOBILI-KK	Max R3		0.
10003	10003	I-End	Q1-MOBILI-KK	Min R3		0.2872
10003	10003	J-End	Q1-MOBILI-KK	Min R3		0.
10003	10003	I-End	Q1-MOBILI-KK	Max Pi		0.3059
10003	10003	J-End	Q1-MOBILI-KK	Max Pi		0.
10003	10003	I-End	Q1-MOBILI-KK	Min Pi		-1.4217
10003	10003	J-End	Q1-MOBILI-KK	Min Pi		0.
10003	10003	I-End	Q1-MOBILI-KK	Max V2i		0.3421
10003	10003	J-End	Q1-MOBILI-KK	Max V2i		0.
10003	10003	I-End	Q1-MOBILI-KK	Min V2i		-2.3127
10003	10003	J-End	Q1-MOBILI-KK	Min V2i		0.
10003	10003	I-End	Q1-MOBILI-KK	Max V3i		-0.3357
10003	10003	J-End	Q1-MOBILI-KK	Max V3i		0.
10003	10003	I-End	Q1-MOBILI-KK	Min V3i		-1.4593
10003	10003	J-End	Q1-MOBILI-KK	Min V3i		0.
10003	10003	I-End	Q1-MOBILI-KK	Max Ti		0.
10003	10003	J-End	Q1-MOBILI-KK	Max Ti		0.
10003	10003	I-End	Q1-MOBILI-KK	Min Ti		0.
10003	10003	J-End	Q1-MOBILI-KK	Min Ti		0.
10003	10003	I-End	Q1-MOBILI-KK	Max M2i		-0.3357
10003	10003	J-End	Q1-MOBILI-KK	Max M2i		0.
10003	10003	I-End	Q1-MOBILI-KK	Min M2i		-1.4593
10003	10003	J-End	Q1-MOBILI-KK	Min M2i		0.
10003	10003	I-End	Q1-MOBILI-KK	Max M3i		0.3421
10003	10003	J-End	Q1-MOBILI-KK	Max M3i		0.
10003	10003	I-End	Q1-MOBILI-KK	Min M3i		-2.3127
10003	10003	J-End	Q1-MOBILI-KK	Min M3i		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10003	10003	I-End	Q1-MOBILI-KK	Max Pj		0.3059
10003	10003	J-End	Q1-MOBILI-KK	Max Pj		0.
10003	10003	I-End	Q1-MOBILI-KK	Min Pj		-1.4217
10003	10003	J-End	Q1-MOBILI-KK	Min Pj		0.
10003	10003	I-End	Q1-MOBILI-KK	Max V2j		0.3421
10003	10003	J-End	Q1-MOBILI-KK	Max V2j		0.
10003	10003	I-End	Q1-MOBILI-KK	Min V2j		-2.3127
10003	10003	J-End	Q1-MOBILI-KK	Min V2j		0.
10003	10003	I-End	Q1-MOBILI-KK	Max V3j		-0.3357
10003	10003	J-End	Q1-MOBILI-KK	Max V3j		0.
10003	10003	I-End	Q1-MOBILI-KK	Min V3j		-1.4593
10003	10003	J-End	Q1-MOBILI-KK	Min V3j		0.
10003	10003	I-End	Q1-MOBILI-KK	Max Tj		0.
10003	10003	J-End	Q1-MOBILI-KK	Max Tj		0.
10003	10003	I-End	Q1-MOBILI-KK	Min Tj		0.
10003	10003	J-End	Q1-MOBILI-KK	Min Tj		0.
10003	10003	I-End	Q1-MOBILI-KK	Max M2j		0.
10003	10003	J-End	Q1-MOBILI-KK	Max M2j		0.
10003	10003	I-End	Q1-MOBILI-KK	Min M2j		0.
10003	10003	J-End	Q1-MOBILI-KK	Min M2j		0.
10003	10003	I-End	Q1-MOBILI-KK	Max M3j		0.
10003	10003	J-End	Q1-MOBILI-KK	Max M3j		0.
10003	10003	I-End	Q1-MOBILI-KK	Min M3j		0.
10003	10003	J-End	Q1-MOBILI-KK	Min M3j		0.
10003	10003	I-End	Q1-MOBILI-FQ	Max U1		0.1951
10003	10003	J-End	Q1-MOBILI-FQ	Max U1		0.
10003	10003	I-End	Q1-MOBILI-FQ	Min U1		-0.7462
10003	10003	J-End	Q1-MOBILI-FQ	Min U1		0.
10003	10003	I-End	Q1-MOBILI-FQ	Max U2		0.2102
10003	10003	J-End	Q1-MOBILI-FQ	Max U2		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10003	10003	I-End	Q1-MOBILI-FQ	Min U2		-1.4024
10003	10003	J-End	Q1-MOBILI-FQ	Min U2		0.
10003	10003	I-End	Q1-MOBILI-FQ	Max U3		-0.1709
10003	10003	J-End	Q1-MOBILI-FQ	Max U3		0.
10003	10003	I-End	Q1-MOBILI-FQ	Min U3		-0.8896
10003	10003	J-End	Q1-MOBILI-FQ	Min U3		0.
10003	10003	I-End	Q1-MOBILI-FQ	Max R1		-0.3443
10003	10003	J-End	Q1-MOBILI-FQ	Max R1		0.
10003	10003	I-End	Q1-MOBILI-FQ	Min R1		-1.035
10003	10003	J-End	Q1-MOBILI-FQ	Min R1		0.
10003	10003	I-End	Q1-MOBILI-FQ	Max R2		-1.2349
10003	10003	J-End	Q1-MOBILI-FQ	Max R2		0.
10003	10003	I-End	Q1-MOBILI-FQ	Min R2		0.1074
10003	10003	J-End	Q1-MOBILI-FQ	Min R2		0.
10003	10003	I-End	Q1-MOBILI-FQ	Max R3		-1.31
10003	10003	J-End	Q1-MOBILI-FQ	Max R3		0.
10003	10003	I-End	Q1-MOBILI-FQ	Min R3		0.1811
10003	10003	J-End	Q1-MOBILI-FQ	Min R3		0.
10003	10003	I-End	Q1-MOBILI-FQ	Max Pi		0.1951
10003	10003	J-End	Q1-MOBILI-FQ	Max Pi		0.
10003	10003	I-End	Q1-MOBILI-FQ	Min Pi		-0.7462
10003	10003	J-End	Q1-MOBILI-FQ	Min Pi		0.
10003	10003	I-End	Q1-MOBILI-FQ	Max V2i		0.2102
10003	10003	J-End	Q1-MOBILI-FQ	Max V2i		0.
10003	10003	I-End	Q1-MOBILI-FQ	Min V2i		-1.4024
10003	10003	J-End	Q1-MOBILI-FQ	Min V2i		0.
10003	10003	I-End	Q1-MOBILI-FQ	Max V3i		-0.1709
10003	10003	J-End	Q1-MOBILI-FQ	Max V3i		0.
10003	10003	I-End	Q1-MOBILI-FQ	Min V3i		-0.8896
10003	10003	J-End	Q1-MOBILI-FQ	Min V3i		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10003	10003	I-End	Q1-MOBILI-FQ	Max Ti		0.
10003	10003	J-End	Q1-MOBILI-FQ	Max Ti		0.
10003	10003	I-End	Q1-MOBILI-FQ	Min Ti		0.
10003	10003	J-End	Q1-MOBILI-FQ	Min Ti		0.
10003	10003	I-End	Q1-MOBILI-FQ	Max M2i		-0.1709
10003	10003	J-End	Q1-MOBILI-FQ	Max M2i		0.
10003	10003	I-End	Q1-MOBILI-FQ	Min M2i		-0.8896
10003	10003	J-End	Q1-MOBILI-FQ	Min M2i		0.
10003	10003	I-End	Q1-MOBILI-FQ	Max M3i		0.2102
10003	10003	J-End	Q1-MOBILI-FQ	Max M3i		0.
10003	10003	I-End	Q1-MOBILI-FQ	Min M3i		-1.4024
10003	10003	J-End	Q1-MOBILI-FQ	Min M3i		0.
10003	10003	I-End	Q1-MOBILI-FQ	Max Pj		0.1951
10003	10003	J-End	Q1-MOBILI-FQ	Max Pj		0.
10003	10003	I-End	Q1-MOBILI-FQ	Min Pj		-0.7462
10003	10003	J-End	Q1-MOBILI-FQ	Min Pj		0.
10003	10003	I-End	Q1-MOBILI-FQ	Max V2j		0.2102
10003	10003	J-End	Q1-MOBILI-FQ	Max V2j		0.
10003	10003	I-End	Q1-MOBILI-FQ	Min V2j		-1.4024
10003	10003	J-End	Q1-MOBILI-FQ	Min V2j		0.
10003	10003	I-End	Q1-MOBILI-FQ	Max V3j		-0.1709
10003	10003	J-End	Q1-MOBILI-FQ	Max V3j		0.
10003	10003	I-End	Q1-MOBILI-FQ	Min V3j		-0.8896
10003	10003	J-End	Q1-MOBILI-FQ	Min V3j		0.
10003	10003	I-End	Q1-MOBILI-FQ	Max Tj		0.
10003	10003	J-End	Q1-MOBILI-FQ	Max Tj		0.
10003	10003	I-End	Q1-MOBILI-FQ	Min Tj		0.
10003	10003	J-End	Q1-MOBILI-FQ	Min Tj		0.
10003	10003	I-End	Q1-MOBILI-FQ	Max M2j		0.
10003	10003	J-End	Q1-MOBILI-FQ	Max M2j		0.



Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10003	10003	I-End	Q1-MOBILI-FQ	Min M2j		0.
10003	10003	J-End	Q1-MOBILI-FQ	Min M2j		0.
10003	10003	I-End	Q1-MOBILI-FQ	Max M3j		0.
10003	10003	J-End	Q1-MOBILI-FQ	Max M3j		0.
10003	10003	I-End	Q1-MOBILI-FQ	Min M3j		0.
10003	10003	J-End	Q1-MOBILI-FQ	Min M3j		0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Max U1		0.1658
10003	10003	J-End	Q1-MOBILI-KKCEN	Max U1		0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Min U1		-2.3978
10003	10003	J-End	Q1-MOBILI-KKCEN	Min U1		0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Max U2		0.1771
10003	10003	J-End	Q1-MOBILI-KKCEN	Max U2		0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Min U2		-3.3187
10003	10003	J-End	Q1-MOBILI-KKCEN	Min U2		0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Max U3		-0.6109
10003	10003	J-End	Q1-MOBILI-KKCEN	Max U3		0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Min U3		-2.4228
10003	10003	J-End	Q1-MOBILI-KKCEN	Min U3		0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Max R1		-1.0977
10003	10003	J-End	Q1-MOBILI-KKCEN	Max R1		0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Min R1		-2.4023
10003	10003	J-End	Q1-MOBILI-KKCEN	Min R1		0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Max R2		-2.8678
10003	10003	J-End	Q1-MOBILI-KKCEN	Max R2		0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Min R2		-0.2217
10003	10003	J-End	Q1-MOBILI-KKCEN	Min R2		0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Max R3		-3.2252
10003	10003	J-End	Q1-MOBILI-KKCEN	Max R3		0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Min R3		0.154
10003	10003	J-End	Q1-MOBILI-KKCEN	Min R3		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10003	10003	I-End	Q1-MOBILI-KKCEN	Max Pi		0.1658
10003	10003	J-End	Q1-MOBILI-KKCEN	Max Pi		0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Min Pi		-2.3978
10003	10003	J-End	Q1-MOBILI-KKCEN	Min Pi		0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Max V2i		0.1771
10003	10003	J-End	Q1-MOBILI-KKCEN	Max V2i		0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Min V2i		-3.3187
10003	10003	J-End	Q1-MOBILI-KKCEN	Min V2i		0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Max V3i		-0.6109
10003	10003	J-End	Q1-MOBILI-KKCEN	Max V3i		0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Min V3i		-2.4228
10003	10003	J-End	Q1-MOBILI-KKCEN	Min V3i		0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Max Ti		0.
10003	10003	J-End	Q1-MOBILI-KKCEN	Max Ti		0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Min Ti		0.
10003	10003	J-End	Q1-MOBILI-KKCEN	Min Ti		0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Max M2i		-0.6109
10003	10003	J-End	Q1-MOBILI-KKCEN	Max M2i		0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Min M2i		-2.4228
10003	10003	J-End	Q1-MOBILI-KKCEN	Min M2i		0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Max M3i		0.1771
10003	10003	J-End	Q1-MOBILI-KKCEN	Max M3i		0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Min M3i		-3.3187
10003	10003	J-End	Q1-MOBILI-KKCEN	Min M3i		0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Max Pj		0.1658
10003	10003	J-End	Q1-MOBILI-KKCEN	Max Pj		0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Min Pj		-2.3978
10003	10003	J-End	Q1-MOBILI-KKCEN	Min Pj		0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Max V2j		0.1771
10003	10003	J-End	Q1-MOBILI-KKCEN	Max V2j		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10003	10003	I-End	Q1-MOBILI-KKCEN	Min V2j		-3.3187
10003	10003	J-End	Q1-MOBILI-KKCEN	Min V2j		0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Max V3j		-0.6109
10003	10003	J-End	Q1-MOBILI-KKCEN	Max V3j		0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Min V3j		-2.4228
10003	10003	J-End	Q1-MOBILI-KKCEN	Min V3j		0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Max Tj		0.
10003	10003	J-End	Q1-MOBILI-KKCEN	Max Tj		0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Min Tj		0.
10003	10003	J-End	Q1-MOBILI-KKCEN	Min Tj		0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Max M2j		0.
10003	10003	J-End	Q1-MOBILI-KKCEN	Max M2j		0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Min M2j		0.
10003	10003	J-End	Q1-MOBILI-KKCEN	Min M2j		0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Max M3j		0.
10003	10003	J-End	Q1-MOBILI-KKCEN	Max M3j		0.
10003	10003	I-End	Q1-MOBILI-KKCEN	Min M3j		0.
10003	10003	J-End	Q1-MOBILI-KKCEN	Min M3j		0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Max U1		0.1148
10003	10003	J-End	Q1-MOBILI-FQCEN	Max U1		0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Min U1		-1.2162
10003	10003	J-End	Q1-MOBILI-FQCEN	Min U1		0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Max U2		0.12
10003	10003	J-End	Q1-MOBILI-FQCEN	Max U2		0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Min U2		-1.9035
10003	10003	J-End	Q1-MOBILI-FQCEN	Min U2		0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Max U3		-0.2967
10003	10003	J-End	Q1-MOBILI-FQCEN	Max U3		0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Min U3		-1.406
10003	10003	J-End	Q1-MOBILI-FQCEN	Min U3		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10003	10003	I-End	Q1-MOBILI-FQCEN	Max R1		-0.6264
10003	10003	J-End	Q1-MOBILI-FQCEN	Max R1		0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Min R1		-1.426
10003	10003	J-End	Q1-MOBILI-FQCEN	Min R1		0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Max R2		-1.6774
10003	10003	J-End	Q1-MOBILI-FQCEN	Max R2		0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Min R2		-0.0671
10003	10003	J-End	Q1-MOBILI-FQCEN	Min R2		0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Max R3		-1.8367
10003	10003	J-End	Q1-MOBILI-FQCEN	Max R3		0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Min R3		0.106
10003	10003	J-End	Q1-MOBILI-FQCEN	Min R3		0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Max Pi		0.1148
10003	10003	J-End	Q1-MOBILI-FQCEN	Max Pi		0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Min Pi		-1.2162
10003	10003	J-End	Q1-MOBILI-FQCEN	Min Pi		0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Max V2i		0.12
10003	10003	J-End	Q1-MOBILI-FQCEN	Max V2i		0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Min V2i		-1.9035
10003	10003	J-End	Q1-MOBILI-FQCEN	Min V2i		0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Max V3i		-0.2967
10003	10003	J-End	Q1-MOBILI-FQCEN	Max V3i		0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Min V3i		-1.406
10003	10003	J-End	Q1-MOBILI-FQCEN	Min V3i		0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Max Ti		0.
10003	10003	J-End	Q1-MOBILI-FQCEN	Max Ti		0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Min Ti		0.
10003	10003	J-End	Q1-MOBILI-FQCEN	Min Ti		0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Max M2i		-0.2967
10003	10003	J-End	Q1-MOBILI-FQCEN	Max M2i		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10003	10003	I-End	Q1-MOBILI-FQCEN	Min M2i		-1.406
10003	10003	J-End	Q1-MOBILI-FQCEN	Min M2i		0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Max M3i		0.12
10003	10003	J-End	Q1-MOBILI-FQCEN	Max M3i		0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Min M3i		-1.9035
10003	10003	J-End	Q1-MOBILI-FQCEN	Min M3i		0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Max Pj		0.1148
10003	10003	J-End	Q1-MOBILI-FQCEN	Max Pj		0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Min Pj		-1.2162
10003	10003	J-End	Q1-MOBILI-FQCEN	Min Pj		0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Max V2j		0.12
10003	10003	J-End	Q1-MOBILI-FQCEN	Max V2j		0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Min V2j		-1.9035
10003	10003	J-End	Q1-MOBILI-FQCEN	Min V2j		0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Max V3j		-0.2967
10003	10003	J-End	Q1-MOBILI-FQCEN	Max V3j		0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Min V3j		-1.406
10003	10003	J-End	Q1-MOBILI-FQCEN	Min V3j		0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Max Tj		0.
10003	10003	J-End	Q1-MOBILI-FQCEN	Max Tj		0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Min Tj		0.
10003	10003	J-End	Q1-MOBILI-FQCEN	Min Tj		0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Max M2j		0.
10003	10003	J-End	Q1-MOBILI-FQCEN	Max M2j		0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Min M2j		0.
10003	10003	J-End	Q1-MOBILI-FQCEN	Min M2j		0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Max M3j		0.
10003	10003	J-End	Q1-MOBILI-FQCEN	Max M3j		0.
10003	10003	I-End	Q1-MOBILI-FQCEN	Min M3j		0.
10003	10003	J-End	Q1-MOBILI-FQCEN	Min M3j		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10003	10003	I-End	Q1-MOBILI- FT_TMP	Max U1		0.1749
10003	10003	J-End	Q1-MOBILI- FT_TMP	Max U1		0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	Min U1		-0.6294
10003	10003	J-End	Q1-MOBILI- FT_TMP	Min U1		0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	Max U2		0.1865
10003	10003	J-End	Q1-MOBILI- FT_TMP	Max U2		0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	Min U2		-1.2394
10003	10003	J-End	Q1-MOBILI- FT_TMP	Min U2		0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	Max U3		-0.1425
10003	10003	J-End	Q1-MOBILI- FT_TMP	Max U3		0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	Min U3		-0.7874
10003	10003	J-End	Q1-MOBILI- FT_TMP	Min U3		0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	Max R1		-0.3122
10003	10003	J-End	Q1-MOBILI- FT_TMP	Max R1		0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	Min R1		-0.9152
10003	10003	J-End	Q1-MOBILI- FT_TMP	Min R1		0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	Max R2		-1.0919
10003	10003	J-End	Q1-MOBILI- FT_TMP	Max R2		0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	Min R2		0.0995
10003	10003	J-End	Q1-MOBILI- FT_TMP	Min R2		0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	Max R3		-1.1556
10003	10003	J-End	Q1-MOBILI- FT_TMP	Max R3		0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	Min R3		0.1619
10003	10003	J-End	Q1-MOBILI- FT_TMP	Min R3		0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	Max Pi		0.1749
10003	10003	J-End	Q1-MOBILI- FT_TMP	Max Pi		0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	Min Pi		-0.6294
10003	10003	J-End	Q1-MOBILI- FT_TMP	Min Pi		0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	Max V2i		0.1865
10003	10003	J-End	Q1-MOBILI- FT_TMP	Max V2i		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10003	10003	I-End	Q1-MOBILI- FT_TMP	Min V2i		-1.2394
10003	10003	J-End	Q1-MOBILI- FT_TMP	Min V2i		0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	Max V3i		-0.1425
10003	10003	J-End	Q1-MOBILI- FT_TMP	Max V3i		0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	Min V3i		-0.7874
10003	10003	J-End	Q1-MOBILI- FT_TMP	Min V3i		0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	Max Ti		0.
10003	10003	J-End	Q1-MOBILI- FT_TMP	Max Ti		0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	Min Ti		0.
10003	10003	J-End	Q1-MOBILI- FT_TMP	Min Ti		0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	Max M2i		-0.1425
10003	10003	J-End	Q1-MOBILI- FT_TMP	Max M2i		0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	Min M2i		-0.7874
10003	10003	J-End	Q1-MOBILI- FT_TMP	Min M2i		0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	Max M3i		0.1865
10003	10003	J-End	Q1-MOBILI- FT_TMP	Max M3i		0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	Min M3i		-1.2394
10003	10003	J-End	Q1-MOBILI- FT_TMP	Min M3i		0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	Max Pj		0.1749
10003	10003	J-End	Q1-MOBILI- FT_TMP	Max Pj		0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	Min Pj		-0.6294
10003	10003	J-End	Q1-MOBILI- FT_TMP	Min Pj		0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	Max V2j		0.1865
10003	10003	J-End	Q1-MOBILI- FT_TMP	Max V2j		0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	Min V2j		-1.2394
10003	10003	J-End	Q1-MOBILI- FT_TMP	Min V2j		0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	Max V3j		-0.1425
10003	10003	J-End	Q1-MOBILI- FT_TMP	Max V3j		0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	Min V3j		-0.7874
10003	10003	J-End	Q1-MOBILI- FT_TMP	Min V3j		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10003	10003	I-End	Q1-MOBILI- FT_TMP	Max Tj		0.
10003	10003	J-End	Q1-MOBILI- FT_TMP	Max Tj		0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	Min Tj		0.
10003	10003	J-End	Q1-MOBILI- FT_TMP	Min Tj		0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	Max M2j		0.
10003	10003	J-End	Q1-MOBILI- FT_TMP	Max M2j		0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	Min M2j		0.
10003	10003	J-End	Q1-MOBILI- FT_TMP	Min M2j		0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	Max M3j		0.
10003	10003	J-End	Q1-MOBILI- FT_TMP	Max M3j		0.
10003	10003	I-End	Q1-MOBILI- FT_TMP	Min M3j		0.
10003	10003	J-End	Q1-MOBILI- FT_TMP	Min M3j		0.
10003	10003	I-End	Q1-MOBILI- FT	Max U1		0.1866
10003	10003	J-End	Q1-MOBILI- FT	Max U1		0.
10003	10003	I-End	Q1-MOBILI- FT	Min U1		0.
10003	10003	J-End	Q1-MOBILI- FT	Min U1		0.
10003	10003	I-End	Q1-MOBILI- FT	Max U2		0.1876
10003	10003	J-End	Q1-MOBILI- FT	Max U2		0.
10003	10003	I-End	Q1-MOBILI- FT	Min U2		-0.0616
10003	10003	J-End	Q1-MOBILI- FT	Min U2		0.
10003	10003	I-End	Q1-MOBILI- FT	Max U3		-0.0486
10003	10003	J-End	Q1-MOBILI- FT	Max U3		0.
10003	10003	I-End	Q1-MOBILI- FT	Min U3		0.1665
10003	10003	J-End	Q1-MOBILI- FT	Min U3		0.
10003	10003	I-End	Q1-MOBILI- FT	Max R1		0.0864
10003	10003	J-End	Q1-MOBILI- FT	Max R1		0.
10003	10003	I-End	Q1-MOBILI- FT	Min R1		0.0434
10003	10003	J-End	Q1-MOBILI- FT	Min R1		0.
10003	10003	I-End	Q1-MOBILI- FT	Max R2		0.
10003	10003	J-End	Q1-MOBILI- FT	Max R2		0.



Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10003	10003	I-End	Q1-MOBILI-FT	Min R2		0.1671
10003	10003	J-End	Q1-MOBILI-FT	Min R2		0.
10003	10003	I-End	Q1-MOBILI-FT	Max R3		0.
10003	10003	J-End	Q1-MOBILI-FT	Max R3		0.
10003	10003	I-End	Q1-MOBILI-FT	Min R3		0.1734
10003	10003	J-End	Q1-MOBILI-FT	Min R3		0.
10003	10003	I-End	Q1-MOBILI-FT	Max Pi		0.1866
10003	10003	J-End	Q1-MOBILI-FT	Max Pi		0.
10003	10003	I-End	Q1-MOBILI-FT	Min Pi		0.
10003	10003	J-End	Q1-MOBILI-FT	Min Pi		0.
10003	10003	I-End	Q1-MOBILI-FT	Max V2i		0.1876
10003	10003	J-End	Q1-MOBILI-FT	Max V2i		0.
10003	10003	I-End	Q1-MOBILI-FT	Min V2i		-0.0616
10003	10003	J-End	Q1-MOBILI-FT	Min V2i		0.
10003	10003	I-End	Q1-MOBILI-FT	Max V3i		-0.0486
10003	10003	J-End	Q1-MOBILI-FT	Max V3i		0.
10003	10003	I-End	Q1-MOBILI-FT	Min V3i		0.1665
10003	10003	J-End	Q1-MOBILI-FT	Min V3i		0.
10003	10003	I-End	Q1-MOBILI-FT	Max Ti		0.
10003	10003	J-End	Q1-MOBILI-FT	Max Ti		0.
10003	10003	I-End	Q1-MOBILI-FT	Min Ti		0.
10003	10003	J-End	Q1-MOBILI-FT	Min Ti		0.
10003	10003	I-End	Q1-MOBILI-FT	Max M2i		-0.0486
10003	10003	J-End	Q1-MOBILI-FT	Max M2i		0.
10003	10003	I-End	Q1-MOBILI-FT	Min M2i		0.1665
10003	10003	J-End	Q1-MOBILI-FT	Min M2i		0.
10003	10003	I-End	Q1-MOBILI-FT	Max M3i		0.1876
10003	10003	J-End	Q1-MOBILI-FT	Max M3i		0.
10003	10003	I-End	Q1-MOBILI-FT	Min M3i		-0.0616
10003	10003	J-End	Q1-MOBILI-FT	Min M3i		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10003	10003	I-End	Q1-MOBILI-FT	Max Pj		0.1866
10003	10003	J-End	Q1-MOBILI-FT	Max Pj		0.
10003	10003	I-End	Q1-MOBILI-FT	Min Pj		0.
10003	10003	J-End	Q1-MOBILI-FT	Min Pj		0.
10003	10003	I-End	Q1-MOBILI-FT	Max V2j		0.1876
10003	10003	J-End	Q1-MOBILI-FT	Max V2j		0.
10003	10003	I-End	Q1-MOBILI-FT	Min V2j		-0.0616
10003	10003	J-End	Q1-MOBILI-FT	Min V2j		0.
10003	10003	I-End	Q1-MOBILI-FT	Max V3j		-0.0486
10003	10003	J-End	Q1-MOBILI-FT	Max V3j		0.
10003	10003	I-End	Q1-MOBILI-FT	Min V3j		0.1665
10003	10003	J-End	Q1-MOBILI-FT	Min V3j		0.
10003	10003	I-End	Q1-MOBILI-FT	Max Tj		0.
10003	10003	J-End	Q1-MOBILI-FT	Max Tj		0.
10003	10003	I-End	Q1-MOBILI-FT	Min Tj		0.
10003	10003	J-End	Q1-MOBILI-FT	Min Tj		0.
10003	10003	I-End	Q1-MOBILI-FT	Max M2j		0.
10003	10003	J-End	Q1-MOBILI-FT	Max M2j		0.
10003	10003	I-End	Q1-MOBILI-FT	Min M2j		0.
10003	10003	J-End	Q1-MOBILI-FT	Min M2j		0.
10003	10003	I-End	Q1-MOBILI-FT	Max M3j		0.
10003	10003	J-End	Q1-MOBILI-FT	Max M3j		0.
10003	10003	I-End	Q1-MOBILI-FT	Min M3j		0.
10003	10003	J-End	Q1-MOBILI-FT	Min M3j		0.
10003	10003	I-End	Q3-FRENAT URA			38.37
10003	10003	J-End	Q3-FRENAT URA			0.
10003	10003	I-End	Q4-CENTRI FUGA			0.
10003	10003	J-End	Q4-CENTRI FUGA			0.
10003	10003	I-End	Q5-VENTO-C			0.0873
10003	10003	J-End	Q5-VENTO-C			0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10003	10003	I-End	Q5-VENTO-S			-0.0326
10003	10003	J-End	Q5-VENTO-S			0.
10003	10003	I-End	Q6-SISMA_L	Max		51.4202
10003	10003	J-End	Q6-SISMA_L	Max		0.
10003	10003	I-End	Q6-SISMA_T	Max		0.144
10003	10003	J-End	Q6-SISMA_T	Max		0.
10003	10003	I-End	Q6-SISMA_V	Max		0.2958
10003	10003	J-End	Q6-SISMA_V	Max		0.
10003	10003	I-End	Q7-ATTRITO-P			0.
10003	10003	J-End	Q7-ATTRITO-P			0.
10003	10003	I-End	Q7-ATTRITO-Q			0.
10003	10003	J-End	Q7-ATTRITO-Q			0.
10003	10003	I-End	MODALE	Mode	1.	0.2565
10003	10003	J-End	MODALE	Mode	1.	0.
10003	10003	I-End	MODALE	Mode	2.	-92.3202
10003	10003	J-End	MODALE	Mode	2.	0.
10003	10003	I-End	MODALE	Mode	3.	26.8198
10003	10003	J-End	MODALE	Mode	3.	0.
10003	10003	I-End	MODALE	Mode	4.	17.8319
10003	10003	J-End	MODALE	Mode	4.	0.
10003	10003	I-End	MODALE	Mode	5.	22.5641
10003	10003	J-End	MODALE	Mode	5.	0.
10003	10003	I-End	MODALE	Mode	6.	-31.9766
10003	10003	J-End	MODALE	Mode	6.	0.
10003	10003	I-End	MODALE	Mode	7.	-38.4763
10003	10003	J-End	MODALE	Mode	7.	0.
10003	10003	I-End	MODALE	Mode	8.	-61.6025
10003	10003	J-End	MODALE	Mode	8.	0.
10003	10003	I-End	MODALE	Mode	9.	38.0012
10003	10003	J-End	MODALE	Mode	9.	0.
10003	10003	I-End	MODALE	Mode	10.	-36.5741
10003	10003	J-End	MODALE	Mode	10.	0.
10003	10003	I-End	MODALE	Mode	11.	9.0191
10003	10003	J-End	MODALE	Mode	11.	0.
10003	10003	I-End	MODALE	Mode	12.	-38.6101
10003	10003	J-End	MODALE	Mode	12.	0.
10003	10003	I-End	MODALE	Mode	13.	-1.0876
10003	10003	J-End	MODALE	Mode	13.	0.
10003	10003	I-End	MODALE	Mode	14.	-48.7534
10003	10003	J-End	MODALE	Mode	14.	0.
10003	10003	I-End	MODALE	Mode	15.	-21.8293
10003	10003	J-End	MODALE	Mode	15.	0.
10003	10003	I-End	MODALE	Mode	16.	-102.8548
10003	10003	J-End	MODALE	Mode	16.	0.
10003	10003	I-End	MODALE	Mode	17.	-68.6713
10003	10003	J-End	MODALE	Mode	17.	0.
10003	10003	I-End	MODALE	Mode	18.	46.9804
10003	10003	J-End	MODALE	Mode	18.	0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10003	10003	I-End	MODALE	Mode	19.	-39.439
10003	10003	J-End	MODALE	Mode	19.	0.
10003	10003	I-End	MODALE	Mode	20.	-21.9962
10003	10003	J-End	MODALE	Mode	20.	0.
10003	10003	I-End	MODALE	Mode	21.	-32.8481
10003	10003	J-End	MODALE	Mode	21.	0.
10003	10003	I-End	MODALE	Mode	22.	25.1422
10003	10003	J-End	MODALE	Mode	22.	0.
10003	10003	I-End	MODALE	Mode	23.	-29.3775
10003	10003	J-End	MODALE	Mode	23.	0.
10003	10003	I-End	MODALE	Mode	24.	3.8844
10003	10003	J-End	MODALE	Mode	24.	0.
10003	10003	I-End	MODALE	Mode	25.	-48.9559
10003	10003	J-End	MODALE	Mode	25.	0.
10003	10003	I-End	MODALE	Mode	26.	18.1474
10003	10003	J-End	MODALE	Mode	26.	0.
10003	10003	I-End	MODALE	Mode	27.	-4.5085
10003	10003	J-End	MODALE	Mode	27.	0.
10003	10003	I-End	MODALE	Mode	28.	-3.2382
10003	10003	J-End	MODALE	Mode	28.	0.
10003	10003	I-End	MODALE	Mode	29.	-74.1722
10003	10003	J-End	MODALE	Mode	29.	0.
10003	10003	I-End	MODALE	Mode	30.	-70.3311
10003	10003	J-End	MODALE	Mode	30.	0.
10003	10003	I-End	MODALE	Mode	31.	-3.028
10003	10003	J-End	MODALE	Mode	31.	0.
10003	10003	I-End	MODALE	Mode	32.	-11.5174
10003	10003	J-End	MODALE	Mode	32.	0.
10003	10003	I-End	MODALE	Mode	33.	-9.7005
10003	10003	J-End	MODALE	Mode	33.	0.
10003	10003	I-End	MODALE	Mode	34.	-24.3513
10003	10003	J-End	MODALE	Mode	34.	0.
10003	10003	I-End	MODALE	Mode	35.	16.6364
10003	10003	J-End	MODALE	Mode	35.	0.
10003	10003	I-End	MODALE	Mode	36.	91.5159
10003	10003	J-End	MODALE	Mode	36.	0.
10003	10003	I-End	MODALE	Mode	37.	-10.5085
10003	10003	J-End	MODALE	Mode	37.	0.
10003	10003	I-End	MODALE	Mode	38.	31.4824
10003	10003	J-End	MODALE	Mode	38.	0.
10003	10003	I-End	MODALE	Mode	39.	-25.5229
10003	10003	J-End	MODALE	Mode	39.	0.
10003	10003	I-End	MODALE	Mode	40.	42.5851
10003	10003	J-End	MODALE	Mode	40.	0.
10003	10003	I-End	MODALE	Mode	41.	28.8842
10003	10003	J-End	MODALE	Mode	41.	0.
10003	10003	I-End	MODALE	Mode	42.	12.3374
10003	10003	J-End	MODALE	Mode	42.	0.
10003	10003	I-End	MODALE	Mode	43.	60.475
10003	10003	J-End	MODALE	Mode	43.	0.
10003	10003	I-End	MODALE	Mode	44.	9.7799
10003	10003	J-End	MODALE	Mode	44.	0.
10003	10003	I-End	MODALE	Mode	45.	17.2747
10003	10003	J-End	MODALE	Mode	45.	0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10003	10003	I-End	MODALE	Mode	46.	-9.6936
10003	10003	J-End	MODALE	Mode	46.	0.
10003	10003	I-End	MODALE	Mode	47.	53.5514
10003	10003	J-End	MODALE	Mode	47.	0.
10003	10003	I-End	MODALE	Mode	48.	-62.5381
10003	10003	J-End	MODALE	Mode	48.	0.
10003	10003	I-End	MODALE	Mode	49.	-2.5676
10003	10003	J-End	MODALE	Mode	49.	0.
10003	10003	I-End	MODALE	Mode	50.	-28.6249
10003	10003	J-End	MODALE	Mode	50.	0.
10003	10003	I-End	SLC-L	Max		65.586
10003	10003	J-End	SLC-L	Max		0.
10003	10003	I-End	SLC-T	Max		0.1835
10003	10003	J-End	SLC-T	Max		0.
10003	10003	I-End	SLC-V	Max		0.3912
10003	10003	J-End	SLC-V	Max		0.
10003	10003	I-End	E3-TERMIC A-			-1.6538
10003	10003	J-End	E3-TERMIC A-			0.
10003	10003	I-End	E3-TERMIC A-U-			14.0856
10003	10003	J-End	E3-TERMIC A-U-			0.
10003	10003	I-End	Q5-VENTO- C-			-0.0873
10003	10003	J-End	Q5-VENTO- C-			0.
10003	10003	I-End	Q5-VENTO- S-			0.0326
10003	10003	J-End	Q5-VENTO- S-			0.
10003	10003	I-End	Q1-MOBILI- KK-INV	Max		0.3421
10003	10003	J-End	Q1-MOBILI- KK-INV	Max		0.
10003	10003	I-End	Q1-MOBILI- KK-INV	Min		-3.3187
10003	10003	J-End	Q1-MOBILI- KK-INV	Min		0.
10003	10003	I-End	Q1-MOBILI- FQ-INV	Max		0.2102
10003	10003	J-End	Q1-MOBILI- FQ-INV	Max		0.
10003	10003	I-End	Q1-MOBILI- FQ-INV	Min		-1.9035
10003	10003	J-End	Q1-MOBILI- FQ-INV	Min		0.
10003	10003	I-End	E3-TERMIC A-INV	Max		14.0856
10003	10003	J-End	E3-TERMIC A-INV	Max		0.
10003	10003	I-End	E3-TERMIC A-INV	Min		-14.0856
10003	10003	J-End	E3-TERMIC A-INV	Min		0.
10003	10003	I-End	Q5-VENTO- C-INV	Max		0.0873

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10003	10003	J-End	Q5-VENTO-C-INV	Max		0.
10003	10003	I-End	Q5-VENTO-C-INV	Min		-0.0873
10003	10003	J-End	Q5-VENTO-C-INV	Min		0.
10003	10003	I-End	Q5-VENTO-S-INV	Max		0.0326
10003	10003	J-End	Q5-VENTO-S-INV	Max		0.
10003	10003	I-End	Q5-VENTO-S-INV	Min		-0.0326
10003	10003	J-End	Q5-VENTO-S-INV	Min		0.
10003	10003	I-End	Q1-MOBILIFT-INV	Max		0.1876
10003	10003	J-End	Q1-MOBILIFT-INV	Max		0.
10003	10003	I-End	Q1-MOBILIFT-INV	Min		-0.0616
10003	10003	J-End	Q1-MOBILIFT-INV	Min		0.
10101	10101	I-End	G1-ACCIAIO			2.5518
10101	10101	J-End	G1-ACCIAIO			0.
10101	10101	I-End	G1-SOLETTA			9.1381
10101	10101	J-End	G1-SOLETTA			0.
10101	10101	I-End	G1-PILA			0.
10101	10101	J-End	G1-PILA			0.
10101	10101	I-End	G2-PERMANENTI			2.1138
10101	10101	J-End	G2-PERMANENTI			0.
10101	10101	I-End	E1-DISTORSIONI			0.
10101	10101	J-End	E1-DISTORSIONI			0.
10101	10101	I-End	E2-RITIRO			1.9992
10101	10101	J-End	E2-RITIRO			0.
10101	10101	I-End	E3-TERMICA			-1.6538
10101	10101	J-End	E3-TERMICA			0.
10101	10101	I-End	E3-TERMICA-U			14.0856
10101	10101	J-End	E3-TERMICA-U			0.
10101	10101	I-End	E4-CEDIMENTI			0.
10101	10101	J-End	E4-CEDIMENTI			0.
10101	10101	I-End	Q1-MOBILIKK	Max U1		-0.0965
10101	10101	J-End	Q1-MOBILIKK	Max U1		0.
10101	10101	I-End	Q1-MOBILIKK	Min U1		3.1562

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10101	10101	J-End	Q1-MOBILI-KK	Min U1		0.
10101	10101	I-End	Q1-MOBILI-KK	Max U2		5.175
10101	10101	J-End	Q1-MOBILI-KK	Max U2		0.
10101	10101	I-End	Q1-MOBILI-KK	Min U2		-0.1114
10101	10101	J-End	Q1-MOBILI-KK	Min U2		0.
10101	10101	I-End	Q1-MOBILI-KK	Max U3		3.7985
10101	10101	J-End	Q1-MOBILI-KK	Max U3		0.
10101	10101	I-End	Q1-MOBILI-KK	Min U3		0.8518
10101	10101	J-End	Q1-MOBILI-KK	Min U3		0.
10101	10101	I-End	Q1-MOBILI-KK	Max R1		1.1901
10101	10101	J-End	Q1-MOBILI-KK	Max R1		0.
10101	10101	I-End	Q1-MOBILI-KK	Min R1		4.3414
10101	10101	J-End	Q1-MOBILI-KK	Min R1		0.
10101	10101	I-End	Q1-MOBILI-KK	Max R2		0.0407
10101	10101	J-End	Q1-MOBILI-KK	Max R2		0.
10101	10101	I-End	Q1-MOBILI-KK	Min R2		4.8286
10101	10101	J-End	Q1-MOBILI-KK	Min R2		0.
10101	10101	I-End	Q1-MOBILI-KK	Max R3		-0.095
10101	10101	J-End	Q1-MOBILI-KK	Max R3		0.
10101	10101	I-End	Q1-MOBILI-KK	Min R3		5.1084
10101	10101	J-End	Q1-MOBILI-KK	Min R3		0.
10101	10101	I-End	Q1-MOBILI-KK	Max Pi		-0.0965
10101	10101	J-End	Q1-MOBILI-KK	Max Pi		0.
10101	10101	I-End	Q1-MOBILI-KK	Min Pi		3.1562
10101	10101	J-End	Q1-MOBILI-KK	Min Pi		0.
10101	10101	I-End	Q1-MOBILI-KK	Max V2i		5.175
10101	10101	J-End	Q1-MOBILI-KK	Max V2i		0.
10101	10101	I-End	Q1-MOBILI-KK	Min V2i		-0.1114
10101	10101	J-End	Q1-MOBILI-KK	Min V2i		0.
10101	10101	I-End	Q1-MOBILI-KK	Max V3i		3.7985

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10101	10101	J-End	Q1-MOBILI-KK	Max V3i		0.
10101	10101	I-End	Q1-MOBILI-KK	Min V3i		0.8518
10101	10101	J-End	Q1-MOBILI-KK	Min V3i		0.
10101	10101	I-End	Q1-MOBILI-KK	Max Ti		0.
10101	10101	J-End	Q1-MOBILI-KK	Max Ti		0.
10101	10101	I-End	Q1-MOBILI-KK	Min Ti		0.
10101	10101	J-End	Q1-MOBILI-KK	Min Ti		0.
10101	10101	I-End	Q1-MOBILI-KK	Max M2i		3.7985
10101	10101	J-End	Q1-MOBILI-KK	Max M2i		0.
10101	10101	I-End	Q1-MOBILI-KK	Min M2i		0.8518
10101	10101	J-End	Q1-MOBILI-KK	Min M2i		0.
10101	10101	I-End	Q1-MOBILI-KK	Max M3i		5.175
10101	10101	J-End	Q1-MOBILI-KK	Max M3i		0.
10101	10101	I-End	Q1-MOBILI-KK	Min M3i		-0.1114
10101	10101	J-End	Q1-MOBILI-KK	Min M3i		0.
10101	10101	I-End	Q1-MOBILI-KK	Max Pj		-0.0965
10101	10101	J-End	Q1-MOBILI-KK	Max Pj		0.
10101	10101	I-End	Q1-MOBILI-KK	Min Pj		3.1562
10101	10101	J-End	Q1-MOBILI-KK	Min Pj		0.
10101	10101	I-End	Q1-MOBILI-KK	Max V2j		5.175
10101	10101	J-End	Q1-MOBILI-KK	Max V2j		0.
10101	10101	I-End	Q1-MOBILI-KK	Min V2j		-0.1114
10101	10101	J-End	Q1-MOBILI-KK	Min V2j		0.
10101	10101	I-End	Q1-MOBILI-KK	Max V3j		3.7985
10101	10101	J-End	Q1-MOBILI-KK	Max V3j		0.
10101	10101	I-End	Q1-MOBILI-KK	Min V3j		0.8518
10101	10101	J-End	Q1-MOBILI-KK	Min V3j		0.
10101	10101	I-End	Q1-MOBILI-KK	Max Tj		0.
10101	10101	J-End	Q1-MOBILI-KK	Max Tj		0.
10101	10101	I-End	Q1-MOBILI-KK	Min Tj		0.



Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10101	10101	J-End	Q1-MOBILI-KK	Min Tj		0.
10101	10101	I-End	Q1-MOBILI-KK	Max M2j		0.
10101	10101	J-End	Q1-MOBILI-KK	Max M2j		0.
10101	10101	I-End	Q1-MOBILI-KK	Min M2j		0.
10101	10101	J-End	Q1-MOBILI-KK	Min M2j		0.
10101	10101	I-End	Q1-MOBILI-KK	Max M3j		0.
10101	10101	J-End	Q1-MOBILI-KK	Max M3j		0.
10101	10101	I-End	Q1-MOBILI-KK	Min M3j		0.
10101	10101	J-End	Q1-MOBILI-KK	Min M3j		0.
10101	10101	I-End	Q1-MOBILI-FQ	Max U1		-0.0629
10101	10101	J-End	Q1-MOBILI-FQ	Max U1		0.
10101	10101	I-End	Q1-MOBILI-FQ	Min U1		1.4771
10101	10101	J-End	Q1-MOBILI-FQ	Min U1		0.
10101	10101	I-End	Q1-MOBILI-FQ	Max U2		2.9878
10101	10101	J-End	Q1-MOBILI-FQ	Max U2		0.
10101	10101	I-End	Q1-MOBILI-FQ	Min U2		-0.0707
10101	10101	J-End	Q1-MOBILI-FQ	Min U2		0.
10101	10101	I-End	Q1-MOBILI-FQ	Max U3		2.1875
10101	10101	J-End	Q1-MOBILI-FQ	Max U3		0.
10101	10101	I-End	Q1-MOBILI-FQ	Min U3		0.4197
10101	10101	J-End	Q1-MOBILI-FQ	Min U3		0.
10101	10101	I-End	Q1-MOBILI-FQ	Max R1		0.7839
10101	10101	J-End	Q1-MOBILI-FQ	Max R1		0.
10101	10101	I-End	Q1-MOBILI-FQ	Min R1		2.4842
10101	10101	J-End	Q1-MOBILI-FQ	Min R1		0.
10101	10101	I-End	Q1-MOBILI-FQ	Max R2		0.0072
10101	10101	J-End	Q1-MOBILI-FQ	Max R2		0.
10101	10101	I-End	Q1-MOBILI-FQ	Min R2		2.7642
10101	10101	J-End	Q1-MOBILI-FQ	Min R2		0.
10101	10101	I-End	Q1-MOBILI-FQ	Max R3		-0.0618

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10101	10101	J-End	Q1-MOBILI-FQ	Max R3		0.
10101	10101	I-End	Q1-MOBILI-FQ	Min R3		2.9412
10101	10101	J-End	Q1-MOBILI-FQ	Min R3		0.
10101	10101	I-End	Q1-MOBILI-FQ	Max Pi		-0.0629
10101	10101	J-End	Q1-MOBILI-FQ	Max Pi		0.
10101	10101	I-End	Q1-MOBILI-FQ	Min Pi		1.4771
10101	10101	J-End	Q1-MOBILI-FQ	Min Pi		0.
10101	10101	I-End	Q1-MOBILI-FQ	Max V2i		2.9878
10101	10101	J-End	Q1-MOBILI-FQ	Max V2i		0.
10101	10101	I-End	Q1-MOBILI-FQ	Min V2i		-0.0707
10101	10101	J-End	Q1-MOBILI-FQ	Min V2i		0.
10101	10101	I-End	Q1-MOBILI-FQ	Max V3i		2.1875
10101	10101	J-End	Q1-MOBILI-FQ	Max V3i		0.
10101	10101	I-End	Q1-MOBILI-FQ	Min V3i		0.4197
10101	10101	J-End	Q1-MOBILI-FQ	Min V3i		0.
10101	10101	I-End	Q1-MOBILI-FQ	Max Ti		0.
10101	10101	J-End	Q1-MOBILI-FQ	Max Ti		0.
10101	10101	I-End	Q1-MOBILI-FQ	Min Ti		0.
10101	10101	J-End	Q1-MOBILI-FQ	Min Ti		0.
10101	10101	I-End	Q1-MOBILI-FQ	Max M2i		2.1875
10101	10101	J-End	Q1-MOBILI-FQ	Max M2i		0.
10101	10101	I-End	Q1-MOBILI-FQ	Min M2i		0.4197
10101	10101	J-End	Q1-MOBILI-FQ	Min M2i		0.
10101	10101	I-End	Q1-MOBILI-FQ	Max M3i		2.9878
10101	10101	J-End	Q1-MOBILI-FQ	Max M3i		0.
10101	10101	I-End	Q1-MOBILI-FQ	Min M3i		-0.0707
10101	10101	J-End	Q1-MOBILI-FQ	Min M3i		0.
10101	10101	I-End	Q1-MOBILI-FQ	Max Pj		-0.0629
10101	10101	J-End	Q1-MOBILI-FQ	Max Pj		0.
10101	10101	I-End	Q1-MOBILI-FQ	Min Pj		1.4771

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10101	10101	J-End	Q1-MOBILI-FQ	Min Pj		0.
10101	10101	I-End	Q1-MOBILI-FQ	Max V2j		2.9878
10101	10101	J-End	Q1-MOBILI-FQ	Max V2j		0.
10101	10101	I-End	Q1-MOBILI-FQ	Min V2j		-0.0707
10101	10101	J-End	Q1-MOBILI-FQ	Min V2j		0.
10101	10101	I-End	Q1-MOBILI-FQ	Max V3j		2.1875
10101	10101	J-End	Q1-MOBILI-FQ	Max V3j		0.
10101	10101	I-End	Q1-MOBILI-FQ	Min V3j		0.4197
10101	10101	J-End	Q1-MOBILI-FQ	Min V3j		0.
10101	10101	I-End	Q1-MOBILI-FQ	Max Tj		0.
10101	10101	J-End	Q1-MOBILI-FQ	Max Tj		0.
10101	10101	I-End	Q1-MOBILI-FQ	Min Tj		0.
10101	10101	J-End	Q1-MOBILI-FQ	Min Tj		0.
10101	10101	I-End	Q1-MOBILI-FQ	Max M2j		0.
10101	10101	J-End	Q1-MOBILI-FQ	Max M2j		0.
10101	10101	I-End	Q1-MOBILI-FQ	Min M2j		0.
10101	10101	J-End	Q1-MOBILI-FQ	Min M2j		0.
10101	10101	I-End	Q1-MOBILI-FQ	Max M3j		0.
10101	10101	J-End	Q1-MOBILI-FQ	Max M3j		0.
10101	10101	I-End	Q1-MOBILI-FQ	Min M3j		0.
10101	10101	J-End	Q1-MOBILI-FQ	Min M3j		0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Max U1		-0.0965
10101	10101	J-End	Q1-MOBILI-KKCEN	Max U1		0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Min U1		2.4507
10101	10101	J-End	Q1-MOBILI-KKCEN	Min U1		0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Max U2		3.948
10101	10101	J-End	Q1-MOBILI-KKCEN	Max U2		0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Min U2		-0.1096
10101	10101	J-End	Q1-MOBILI-KKCEN	Min U2		0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Max U3		2.9403

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10101	10101	J-End	Q1-MOBILI-KKCEN	Max U3		0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Min U3		0.6715
10101	10101	J-End	Q1-MOBILI-KKCEN	Min U3		0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Max R1		1.3411
10101	10101	J-End	Q1-MOBILI-KKCEN	Max R1		0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Min R1		2.9649
10101	10101	J-End	Q1-MOBILI-KKCEN	Min R1		0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Max R2		0.2776
10101	10101	J-End	Q1-MOBILI-KKCEN	Max R2		0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Min R2		3.4547
10101	10101	J-End	Q1-MOBILI-KKCEN	Min R2		0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Max R3		-0.0933
10101	10101	J-End	Q1-MOBILI-KKCEN	Max R3		0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Min R3		3.8784
10101	10101	J-End	Q1-MOBILI-KKCEN	Min R3		0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Max Pi		-0.0965
10101	10101	J-End	Q1-MOBILI-KKCEN	Max Pi		0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Min Pi		2.4507
10101	10101	J-End	Q1-MOBILI-KKCEN	Min Pi		0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Max V2i		3.948
10101	10101	J-End	Q1-MOBILI-KKCEN	Max V2i		0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Min V2i		-0.1096
10101	10101	J-End	Q1-MOBILI-KKCEN	Min V2i		0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Max V3i		2.9403
10101	10101	J-End	Q1-MOBILI-KKCEN	Max V3i		0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Min V3i		0.6715
10101	10101	J-End	Q1-MOBILI-KKCEN	Min V3i		0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Max Ti		0.
10101	10101	J-End	Q1-MOBILI-KKCEN	Max Ti		0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Min Ti		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10101	10101	J-End	Q1-MOBILI-KKCEN	Min Ti		0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Max M2i		2.9403
10101	10101	J-End	Q1-MOBILI-KKCEN	Max M2i		0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Min M2i		0.6715
10101	10101	J-End	Q1-MOBILI-KKCEN	Min M2i		0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Max M3i		3.948
10101	10101	J-End	Q1-MOBILI-KKCEN	Max M3i		0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Min M3i		-0.1096
10101	10101	J-End	Q1-MOBILI-KKCEN	Min M3i		0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Max Pj		-0.0965
10101	10101	J-End	Q1-MOBILI-KKCEN	Max Pj		0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Min Pj		2.4507
10101	10101	J-End	Q1-MOBILI-KKCEN	Min Pj		0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Max V2j		3.948
10101	10101	J-End	Q1-MOBILI-KKCEN	Max V2j		0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Min V2j		-0.1096
10101	10101	J-End	Q1-MOBILI-KKCEN	Min V2j		0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Max V3j		2.9403
10101	10101	J-End	Q1-MOBILI-KKCEN	Max V3j		0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Min V3j		0.6715
10101	10101	J-End	Q1-MOBILI-KKCEN	Min V3j		0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Max Tj		0.
10101	10101	J-End	Q1-MOBILI-KKCEN	Max Tj		0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Min Tj		0.
10101	10101	J-End	Q1-MOBILI-KKCEN	Min Tj		0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Max M2j		0.
10101	10101	J-End	Q1-MOBILI-KKCEN	Max M2j		0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Min M2j		0.
10101	10101	J-End	Q1-MOBILI-KKCEN	Min M2j		0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Max M3j		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10101	10101	J-End	Q1-MOBILI-KKCEN	Max M3j		0.
10101	10101	I-End	Q1-MOBILI-KKCEN	Min M3j		0.
10101	10101	J-End	Q1-MOBILI-KKCEN	Min M3j		0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Max U1		-0.0629
10101	10101	J-End	Q1-MOBILI-FQCEN	Max U1		0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Min U1		1.2559
10101	10101	J-End	Q1-MOBILI-FQCEN	Min U1		0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Max U2		2.3755
10101	10101	J-End	Q1-MOBILI-FQCEN	Max U2		0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Min U2		-0.0693
10101	10101	J-End	Q1-MOBILI-FQCEN	Min U2		0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Max U3		1.7941
10101	10101	J-End	Q1-MOBILI-FQCEN	Max U3		0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Min U3		0.3421
10101	10101	J-End	Q1-MOBILI-FQCEN	Min U3		0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Max R1		0.809
10101	10101	J-End	Q1-MOBILI-FQCEN	Max R1		0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Min R1		1.8479
10101	10101	J-End	Q1-MOBILI-FQCEN	Min R1		0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Max R2		0.109
10101	10101	J-End	Q1-MOBILI-FQCEN	Max R2		0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Min R2		2.1176
10101	10101	J-End	Q1-MOBILI-FQCEN	Min R2		0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Max R3		-0.0604
10101	10101	J-End	Q1-MOBILI-FQCEN	Max R3		0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Min R3		2.3266
10101	10101	J-End	Q1-MOBILI-FQCEN	Min R3		0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Max Pi		-0.0629
10101	10101	J-End	Q1-MOBILI-FQCEN	Max Pi		0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Min Pi		1.2559

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10101	10101	J-End	Q1-MOBILI-FQCEN	Min Pi		0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Max V2i		2.3755
10101	10101	J-End	Q1-MOBILI-FQCEN	Max V2i		0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Min V2i		-0.0693
10101	10101	J-End	Q1-MOBILI-FQCEN	Min V2i		0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Max V3i		1.7941
10101	10101	J-End	Q1-MOBILI-FQCEN	Max V3i		0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Min V3i		0.3421
10101	10101	J-End	Q1-MOBILI-FQCEN	Min V3i		0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Max Ti		0.
10101	10101	J-End	Q1-MOBILI-FQCEN	Max Ti		0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Min Ti		0.
10101	10101	J-End	Q1-MOBILI-FQCEN	Min Ti		0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Max M2i		1.7941
10101	10101	J-End	Q1-MOBILI-FQCEN	Max M2i		0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Min M2i		0.3421
10101	10101	J-End	Q1-MOBILI-FQCEN	Min M2i		0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Max M3i		2.3755
10101	10101	J-End	Q1-MOBILI-FQCEN	Max M3i		0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Min M3i		-0.0693
10101	10101	J-End	Q1-MOBILI-FQCEN	Min M3i		0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Max Pj		-0.0629
10101	10101	J-End	Q1-MOBILI-FQCEN	Max Pj		0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Min Pj		1.2559
10101	10101	J-End	Q1-MOBILI-FQCEN	Min Pj		0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Max V2j		2.3755
10101	10101	J-End	Q1-MOBILI-FQCEN	Max V2j		0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Min V2j		-0.0693
10101	10101	J-End	Q1-MOBILI-FQCEN	Min V2j		0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Max V3j		1.7941

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10101	10101	J-End	Q1-MOBILI-FQCEN	Max V3j		0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Min V3j		0.3421
10101	10101	J-End	Q1-MOBILI-FQCEN	Min V3j		0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Max Tj		0.
10101	10101	J-End	Q1-MOBILI-FQCEN	Max Tj		0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Min Tj		0.
10101	10101	J-End	Q1-MOBILI-FQCEN	Min Tj		0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Max M2j		0.
10101	10101	J-End	Q1-MOBILI-FQCEN	Max M2j		0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Min M2j		0.
10101	10101	J-End	Q1-MOBILI-FQCEN	Min M2j		0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Max M3j		0.
10101	10101	J-End	Q1-MOBILI-FQCEN	Max M3j		0.
10101	10101	I-End	Q1-MOBILI-FQCEN	Min M3j		0.
10101	10101	J-End	Q1-MOBILI-FQCEN	Min M3j		0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Max U1		-0.0567
10101	10101	J-End	Q1-MOBILI-FT_TMP	Max U1		0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Min U1		1.1921
10101	10101	J-End	Q1-MOBILI-FT_TMP	Min U1		0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Max U2		2.6015
10101	10101	J-End	Q1-MOBILI-FT_TMP	Max U2		0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Min U2		-0.0633
10101	10101	J-End	Q1-MOBILI-FT_TMP	Min U2		0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Max U3		1.9031
10101	10101	J-End	Q1-MOBILI-FT_TMP	Max U3		0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Min U3		0.3458
10101	10101	J-End	Q1-MOBILI-FT_TMP	Min U3		0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Max R1		0.7089
10101	10101	J-End	Q1-MOBILI-FT_TMP	Max R1		0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Min R1		2.1568



Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10101	10101	J-End	Q1-MOBILI-FT_TMP	Min R1		0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Max R2		0.0018
10101	10101	J-End	Q1-MOBILI-FT_TMP	Max R2		0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Min R2		2.4003
10101	10101	J-End	Q1-MOBILI-FT_TMP	Min R2		0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Max R3		-0.0556
10101	10101	J-End	Q1-MOBILI-FT_TMP	Max R3		0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Min R3		2.5586
10101	10101	J-End	Q1-MOBILI-FT_TMP	Min R3		0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Max Pi		-0.0567
10101	10101	J-End	Q1-MOBILI-FT_TMP	Max Pi		0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Min Pi		1.1921
10101	10101	J-End	Q1-MOBILI-FT_TMP	Min Pi		0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Max V2i		2.6015
10101	10101	J-End	Q1-MOBILI-FT_TMP	Max V2i		0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Min V2i		-0.0633
10101	10101	J-End	Q1-MOBILI-FT_TMP	Min V2i		0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Max V3i		1.9031
10101	10101	J-End	Q1-MOBILI-FT_TMP	Max V3i		0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Min V3i		0.3458
10101	10101	J-End	Q1-MOBILI-FT_TMP	Min V3i		0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Max Ti		0.
10101	10101	J-End	Q1-MOBILI-FT_TMP	Max Ti		0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Min Ti		0.
10101	10101	J-End	Q1-MOBILI-FT_TMP	Min Ti		0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Max M2i		1.9031
10101	10101	J-End	Q1-MOBILI-FT_TMP	Max M2i		0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Min M2i		0.3458
10101	10101	J-End	Q1-MOBILI-FT_TMP	Min M2i		0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Max M3i		2.6015

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10101	10101	J-End	Q1-MOBILI-FT_TMP	Max M3i		0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Min M3i		-0.0633
10101	10101	J-End	Q1-MOBILI-FT_TMP	Min M3i		0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Max Pj		-0.0567
10101	10101	J-End	Q1-MOBILI-FT_TMP	Max Pj		0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Min Pj		1.1921
10101	10101	J-End	Q1-MOBILI-FT_TMP	Min Pj		0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Max V2j		2.6015
10101	10101	J-End	Q1-MOBILI-FT_TMP	Max V2j		0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Min V2j		-0.0633
10101	10101	J-End	Q1-MOBILI-FT_TMP	Min V2j		0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Max V3j		1.9031
10101	10101	J-End	Q1-MOBILI-FT_TMP	Max V3j		0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Min V3j		0.3458
10101	10101	J-End	Q1-MOBILI-FT_TMP	Min V3j		0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Max Tj		0.
10101	10101	J-End	Q1-MOBILI-FT_TMP	Max Tj		0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Min Tj		0.
10101	10101	J-End	Q1-MOBILI-FT_TMP	Min Tj		0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Max M2j		0.
10101	10101	J-End	Q1-MOBILI-FT_TMP	Max M2j		0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Min M2j		0.
10101	10101	J-End	Q1-MOBILI-FT_TMP	Min M2j		0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Max M3j		0.
10101	10101	J-End	Q1-MOBILI-FT_TMP	Max M3j		0.
10101	10101	I-End	Q1-MOBILI-FT_TMP	Min M3j		0.
10101	10101	J-End	Q1-MOBILI-FT_TMP	Min M3j		0.
10101	10101	I-End	Q1-MOBILI-FT	Max U1		0.
10101	10101	J-End	Q1-MOBILI-FT	Max U1		0.
10101	10101	I-End	Q1-MOBILI-FT	Min U1		0.9338

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10101	10101	J-End	Q1-MOBILI-FT	Min U1		0.
10101	10101	I-End	Q1-MOBILI-FT	Max U2		1.9871
10101	10101	J-End	Q1-MOBILI-FT	Max U2		0.
10101	10101	I-End	Q1-MOBILI-FT	Min U2		-0.0034
10101	10101	J-End	Q1-MOBILI-FT	Min U2		0.
10101	10101	I-End	Q1-MOBILI-FT	Max U3		1.3853
10101	10101	J-End	Q1-MOBILI-FT	Max U3		0.
10101	10101	I-End	Q1-MOBILI-FT	Min U3		0.4742
10101	10101	J-End	Q1-MOBILI-FT	Min U3		0.
10101	10101	I-End	Q1-MOBILI-FT	Max R1		0.4847
10101	10101	J-End	Q1-MOBILI-FT	Max R1		0.
10101	10101	I-End	Q1-MOBILI-FT	Min R1		1.8757
10101	10101	J-End	Q1-MOBILI-FT	Min R1		0.
10101	10101	I-End	Q1-MOBILI-FT	Max R2		-0.0034
10101	10101	J-End	Q1-MOBILI-FT	Max R2		0.
10101	10101	I-End	Q1-MOBILI-FT	Min R2		1.8757
10101	10101	J-End	Q1-MOBILI-FT	Min R2		0.
10101	10101	I-End	Q1-MOBILI-FT	Max R3		-0.0034
10101	10101	J-End	Q1-MOBILI-FT	Max R3		0.
10101	10101	I-End	Q1-MOBILI-FT	Min R3		1.9765
10101	10101	J-End	Q1-MOBILI-FT	Min R3		0.
10101	10101	I-End	Q1-MOBILI-FT	Max Pi		0.
10101	10101	J-End	Q1-MOBILI-FT	Max Pi		0.
10101	10101	I-End	Q1-MOBILI-FT	Min Pi		0.9338
10101	10101	J-End	Q1-MOBILI-FT	Min Pi		0.
10101	10101	I-End	Q1-MOBILI-FT	Max V2i		1.9871
10101	10101	J-End	Q1-MOBILI-FT	Max V2i		0.
10101	10101	I-End	Q1-MOBILI-FT	Min V2i		-0.0034
10101	10101	J-End	Q1-MOBILI-FT	Min V2i		0.
10101	10101	I-End	Q1-MOBILI-FT	Max V3i		1.3853

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10101	10101	J-End	Q1-MOBILI-FT	Max V3i		0.
10101	10101	I-End	Q1-MOBILI-FT	Min V3i		0.4742
10101	10101	J-End	Q1-MOBILI-FT	Min V3i		0.
10101	10101	I-End	Q1-MOBILI-FT	Max Ti		0.
10101	10101	J-End	Q1-MOBILI-FT	Max Ti		0.
10101	10101	I-End	Q1-MOBILI-FT	Min Ti		0.
10101	10101	J-End	Q1-MOBILI-FT	Min Ti		0.
10101	10101	I-End	Q1-MOBILI-FT	Max M2i		1.3853
10101	10101	J-End	Q1-MOBILI-FT	Max M2i		0.
10101	10101	I-End	Q1-MOBILI-FT	Min M2i		0.4742
10101	10101	J-End	Q1-MOBILI-FT	Min M2i		0.
10101	10101	I-End	Q1-MOBILI-FT	Max M3i		1.9871
10101	10101	J-End	Q1-MOBILI-FT	Max M3i		0.
10101	10101	I-End	Q1-MOBILI-FT	Min M3i		-0.0034
10101	10101	J-End	Q1-MOBILI-FT	Min M3i		0.
10101	10101	I-End	Q1-MOBILI-FT	Max Pj		0.
10101	10101	J-End	Q1-MOBILI-FT	Max Pj		0.
10101	10101	I-End	Q1-MOBILI-FT	Min Pj		0.9338
10101	10101	J-End	Q1-MOBILI-FT	Min Pj		0.
10101	10101	I-End	Q1-MOBILI-FT	Max V2j		1.9871
10101	10101	J-End	Q1-MOBILI-FT	Max V2j		0.
10101	10101	I-End	Q1-MOBILI-FT	Min V2j		-0.0034
10101	10101	J-End	Q1-MOBILI-FT	Min V2j		0.
10101	10101	I-End	Q1-MOBILI-FT	Max V3j		1.3853
10101	10101	J-End	Q1-MOBILI-FT	Max V3j		0.
10101	10101	I-End	Q1-MOBILI-FT	Min V3j		0.4742
10101	10101	J-End	Q1-MOBILI-FT	Min V3j		0.
10101	10101	I-End	Q1-MOBILI-FT	Max Tj		0.
10101	10101	J-End	Q1-MOBILI-FT	Max Tj		0.
10101	10101	I-End	Q1-MOBILI-FT	Min Tj		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10101	10101	J-End	Q1-MOBILI- FT	Min Tj		0.
10101	10101	I-End	Q1-MOBILI- FT	Max M2j		0.
10101	10101	J-End	Q1-MOBILI- FT	Max M2j		0.
10101	10101	I-End	Q1-MOBILI- FT	Min M2j		0.
10101	10101	J-End	Q1-MOBILI- FT	Min M2j		0.
10101	10101	I-End	Q1-MOBILI- FT	Max M3j		0.
10101	10101	J-End	Q1-MOBILI- FT	Max M3j		0.
10101	10101	I-End	Q1-MOBILI- FT	Min M3j		0.
10101	10101	J-End	Q1-MOBILI- FT	Min M3j		0.
10101	10101	I-End	Q3-FRENAT URA			38.37
10101	10101	J-End	Q3-FRENAT URA			0.
10101	10101	I-End	Q4-CENTRI FUGA			0.
10101	10101	J-End	Q4-CENTRI FUGA			0.
10101	10101	I-End	Q5-VENTO- C			0.0873
10101	10101	J-End	Q5-VENTO- C			0.
10101	10101	I-End	Q5-VENTO- S			-0.0326
10101	10101	J-End	Q5-VENTO- S			0.
10101	10101	I-End	Q6-SISMA_ L	Max		51.4199
10101	10101	J-End	Q6-SISMA_ L	Max		0.
10101	10101	I-End	Q6-SISMA_ T	Max		0.1362
10101	10101	J-End	Q6-SISMA_ T	Max		0.
10101	10101	I-End	Q6-SISMA_ V	Max		0.2981
10101	10101	J-End	Q6-SISMA_ V	Max		0.
10101	10101	I-End	Q7-ATTRITO -P			0.
10101	10101	J-End	Q7-ATTRITO -P			0.
10101	10101	I-End	Q7-ATTRITO -Q			0.
10101	10101	J-End	Q7-ATTRITO -Q			0.
10101	10101	I-End	MODALE	Mode	1.	0.2421
10101	10101	J-End	MODALE	Mode	1.	0.
10101	10101	I-End	MODALE	Mode	2.	-92.3197
10101	10101	J-End	MODALE	Mode	2.	0.
10101	10101	I-End	MODALE	Mode	3.	-26.7965
10101	10101	J-End	MODALE	Mode	3.	0.
10101	10101	I-End	MODALE	Mode	4.	-17.9713
10101	10101	J-End	MODALE	Mode	4.	0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10101	10101	I-End	MODALE	Mode	5.	22.457
10101	10101	J-End	MODALE	Mode	5.	0.
10101	10101	I-End	MODALE	Mode	6.	-30.2982
10101	10101	J-End	MODALE	Mode	6.	0.
10101	10101	I-End	MODALE	Mode	7.	38.5826
10101	10101	J-End	MODALE	Mode	7.	0.
10101	10101	I-End	MODALE	Mode	8.	-57.7002
10101	10101	J-End	MODALE	Mode	8.	0.
10101	10101	I-End	MODALE	Mode	9.	-36.2707
10101	10101	J-End	MODALE	Mode	9.	0.
10101	10101	I-End	MODALE	Mode	10.	-38.6841
10101	10101	J-End	MODALE	Mode	10.	0.
10101	10101	I-End	MODALE	Mode	11.	-8.7738
10101	10101	J-End	MODALE	Mode	11.	0.
10101	10101	I-End	MODALE	Mode	12.	-41.1555
10101	10101	J-End	MODALE	Mode	12.	0.
10101	10101	I-End	MODALE	Mode	13.	-4.4076
10101	10101	J-End	MODALE	Mode	13.	0.
10101	10101	I-End	MODALE	Mode	14.	52.4565
10101	10101	J-End	MODALE	Mode	14.	0.
10101	10101	I-End	MODALE	Mode	15.	24.097
10101	10101	J-End	MODALE	Mode	15.	0.
10101	10101	I-End	MODALE	Mode	16.	110.1281
10101	10101	J-End	MODALE	Mode	16.	0.
10101	10101	I-End	MODALE	Mode	17.	62.5086
10101	10101	J-End	MODALE	Mode	17.	0.
10101	10101	I-End	MODALE	Mode	18.	-50.406
10101	10101	J-End	MODALE	Mode	18.	0.
10101	10101	I-End	MODALE	Mode	19.	-46.5184
10101	10101	J-End	MODALE	Mode	19.	0.
10101	10101	I-End	MODALE	Mode	20.	-22.5451
10101	10101	J-End	MODALE	Mode	20.	0.
10101	10101	I-End	MODALE	Mode	21.	-19.8107
10101	10101	J-End	MODALE	Mode	21.	0.
10101	10101	I-End	MODALE	Mode	22.	-31.4639
10101	10101	J-End	MODALE	Mode	22.	0.
10101	10101	I-End	MODALE	Mode	23.	20.754
10101	10101	J-End	MODALE	Mode	23.	0.
10101	10101	I-End	MODALE	Mode	24.	2.9414
10101	10101	J-End	MODALE	Mode	24.	0.
10101	10101	I-End	MODALE	Mode	25.	-106.415
10101	10101	J-End	MODALE	Mode	25.	0.
10101	10101	I-End	MODALE	Mode	26.	3.5416
10101	10101	J-End	MODALE	Mode	26.	0.
10101	10101	I-End	MODALE	Mode	27.	-3.7831
10101	10101	J-End	MODALE	Mode	27.	0.
10101	10101	I-End	MODALE	Mode	28.	-10.5762
10101	10101	J-End	MODALE	Mode	28.	0.
10101	10101	I-End	MODALE	Mode	29.	64.3816
10101	10101	J-End	MODALE	Mode	29.	0.
10101	10101	I-End	MODALE	Mode	30.	-64.3868
10101	10101	J-End	MODALE	Mode	30.	0.
10101	10101	I-End	MODALE	Mode	31.	2.7914
10101	10101	J-End	MODALE	Mode	31.	0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10101	10101	I-End	MODALE	Mode	32.	-1.886
10101	10101	J-End	MODALE	Mode	32.	0.
10101	10101	I-End	MODALE	Mode	33.	9.3346
10101	10101	J-End	MODALE	Mode	33.	0.
10101	10101	I-End	MODALE	Mode	34.	-15.8943
10101	10101	J-End	MODALE	Mode	34.	0.
10101	10101	I-End	MODALE	Mode	35.	15.3879
10101	10101	J-End	MODALE	Mode	35.	0.
10101	10101	I-End	MODALE	Mode	36.	37.2428
10101	10101	J-End	MODALE	Mode	36.	0.
10101	10101	I-End	MODALE	Mode	37.	-8.6815
10101	10101	J-End	MODALE	Mode	37.	0.
10101	10101	I-End	MODALE	Mode	38.	-13.565
10101	10101	J-End	MODALE	Mode	38.	0.
10101	10101	I-End	MODALE	Mode	39.	23.3649
10101	10101	J-End	MODALE	Mode	39.	0.
10101	10101	I-End	MODALE	Mode	40.	-32.3557
10101	10101	J-End	MODALE	Mode	40.	0.
10101	10101	I-End	MODALE	Mode	41.	27.6884
10101	10101	J-End	MODALE	Mode	41.	0.
10101	10101	I-End	MODALE	Mode	42.	-42.4824
10101	10101	J-End	MODALE	Mode	42.	0.
10101	10101	I-End	MODALE	Mode	43.	54.7124
10101	10101	J-End	MODALE	Mode	43.	0.
10101	10101	I-End	MODALE	Mode	44.	-13.352
10101	10101	J-End	MODALE	Mode	44.	0.
10101	10101	I-End	MODALE	Mode	45.	-5.9811
10101	10101	J-End	MODALE	Mode	45.	0.
10101	10101	I-End	MODALE	Mode	46.	-14.95
10101	10101	J-End	MODALE	Mode	46.	0.
10101	10101	I-End	MODALE	Mode	47.	-19.1251
10101	10101	J-End	MODALE	Mode	47.	0.
10101	10101	I-End	MODALE	Mode	48.	-69.6711
10101	10101	J-End	MODALE	Mode	48.	0.
10101	10101	I-End	MODALE	Mode	49.	7.0703
10101	10101	J-End	MODALE	Mode	49.	0.
10101	10101	I-End	MODALE	Mode	50.	-24.3205
10101	10101	J-End	MODALE	Mode	50.	0.
10101	10101	I-End	SLC-L	Max		65.5857
10101	10101	J-End	SLC-L	Max		0.
10101	10101	I-End	SLC-T	Max		0.1735
10101	10101	J-End	SLC-T	Max		0.
10101	10101	I-End	SLC-V	Max		0.3942
10101	10101	J-End	SLC-V	Max		0.
10101	10101	I-End	E3-TERMIC A-			1.6538
10101	10101	J-End	E3-TERMIC A-			0.
10101	10101	I-End	E3-TERMIC A-U-			-14.0856
10101	10101	J-End	E3-TERMIC A-U-			0.
10101	10101	I-End	Q5-VENTO- C-			-0.0873

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10101	10101	J-End	Q5-VENTO-C-			0.
10101	10101	I-End	Q5-VENTO-S-			0.0326
10101	10101	J-End	Q5-VENTO-S-			0.
10101	10101	I-End	Q1-MOBILI-KK-INV	Max		5.175
10101	10101	J-End	Q1-MOBILI-KK-INV	Max		0.
10101	10101	I-End	Q1-MOBILI-KK-INV	Min		-0.1114
10101	10101	J-End	Q1-MOBILI-KK-INV	Min		0.
10101	10101	I-End	Q1-MOBILI-FQ-INV	Max		2.9878
10101	10101	J-End	Q1-MOBILI-FQ-INV	Max		0.
10101	10101	I-End	Q1-MOBILI-FQ-INV	Min		-0.0707
10101	10101	J-End	Q1-MOBILI-FQ-INV	Min		0.
10101	10101	I-End	E3-TERMIC A-INV	Max		14.0856
10101	10101	J-End	E3-TERMIC A-INV	Max		0.
10101	10101	I-End	E3-TERMIC A-INV	Min		-14.0856
10101	10101	J-End	E3-TERMIC A-INV	Min		0.
10101	10101	I-End	Q5-VENTO-C-INV	Max		0.0873
10101	10101	J-End	Q5-VENTO-C-INV	Max		0.
10101	10101	I-End	Q5-VENTO-C-INV	Min		-0.0873
10101	10101	J-End	Q5-VENTO-C-INV	Min		0.
10101	10101	I-End	Q5-VENTO-S-INV	Max		0.0326
10101	10101	J-End	Q5-VENTO-S-INV	Max		0.
10101	10101	I-End	Q5-VENTO-S-INV	Min		-0.0326
10101	10101	J-End	Q5-VENTO-S-INV	Min		0.
10101	10101	I-End	Q1-MOBILI-FT-INV	Max		1.9871
10101	10101	J-End	Q1-MOBILI-FT-INV	Max		0.
10101	10101	I-End	Q1-MOBILI-FT-INV	Min		-0.0034
10101	10101	J-End	Q1-MOBILI-FT-INV	Min		0.
10102	10102	I-End	G1-ACCIAIO			2.5621
10102	10102	J-End	G1-ACCIAIO			0.
10102	10102	I-End	G1-SOLETTA			9.0974



Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10102	10102	J-End	G1-SOLETT A			0.
10102	10102	I-End	G1-PILA			0.
10102	10102	J-End	G1-PILA			0.
10102	10102	I-End	G2-PERMAN ENTI			2.0902
10102	10102	J-End	G2-PERMAN ENTI			0.
10102	10102	I-End	E1-DISTOR SIONI			0.
10102	10102	J-End	E1-DISTOR SIONI			0.
10102	10102	I-End	E2-RITIRO			1.9992
10102	10102	J-End	E2-RITIRO			0.
10102	10102	I-End	E3-TERMIC A			-1.6538
10102	10102	J-End	E3-TERMIC A			0.
10102	10102	I-End	E3-TERMIC A-U			14.0856
10102	10102	J-End	E3-TERMIC A-U			0.
10102	10102	I-End	E4-CEDIME NTI			0.
10102	10102	J-End	E4-CEDIME NTI			0.
10102	10102	I-End	Q1-MOBILI- KK	Max U1		-0.0016
10102	10102	J-End	Q1-MOBILI- KK	Max U1		0.
10102	10102	I-End	Q1-MOBILI- KK	Min U1		2.5472
10102	10102	J-End	Q1-MOBILI- KK	Min U1		0.
10102	10102	I-End	Q1-MOBILI- KK	Max U2		3.522
10102	10102	J-End	Q1-MOBILI- KK	Max U2		0.
10102	10102	I-End	Q1-MOBILI- KK	Min U2		-0.0096
10102	10102	J-End	Q1-MOBILI- KK	Min U2		0.
10102	10102	I-End	Q1-MOBILI- KK	Max U3		0.7849
10102	10102	J-End	Q1-MOBILI- KK	Max U3		0.
10102	10102	I-End	Q1-MOBILI- KK	Min U3		1.5427
10102	10102	J-End	Q1-MOBILI- KK	Min U3		0.
10102	10102	I-End	Q1-MOBILI- KK	Max R1		0.3678
10102	10102	J-End	Q1-MOBILI- KK	Max R1		0.
10102	10102	I-End	Q1-MOBILI- KK	Min R1		1.2622
10102	10102	J-End	Q1-MOBILI- KK	Min R1		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10102	10102	I-End	Q1-MOBILI-KK	Max R2		0.5647
10102	10102	J-End	Q1-MOBILI-KK	Max R2		0.
10102	10102	I-End	Q1-MOBILI-KK	Min R2		1.8684
10102	10102	J-End	Q1-MOBILI-KK	Min R2		0.
10102	10102	I-End	Q1-MOBILI-KK	Max R3		-0.008
10102	10102	J-End	Q1-MOBILI-KK	Max R3		0.
10102	10102	I-End	Q1-MOBILI-KK	Min R3		3.4808
10102	10102	J-End	Q1-MOBILI-KK	Min R3		0.
10102	10102	I-End	Q1-MOBILI-KK	Max Pi		-0.0016
10102	10102	J-End	Q1-MOBILI-KK	Max Pi		0.
10102	10102	I-End	Q1-MOBILI-KK	Min Pi		2.5472
10102	10102	J-End	Q1-MOBILI-KK	Min Pi		0.
10102	10102	I-End	Q1-MOBILI-KK	Max V2i		3.522
10102	10102	J-End	Q1-MOBILI-KK	Max V2i		0.
10102	10102	I-End	Q1-MOBILI-KK	Min V2i		-0.0096
10102	10102	J-End	Q1-MOBILI-KK	Min V2i		0.
10102	10102	I-End	Q1-MOBILI-KK	Max V3i		0.7849
10102	10102	J-End	Q1-MOBILI-KK	Max V3i		0.
10102	10102	I-End	Q1-MOBILI-KK	Min V3i		1.5427
10102	10102	J-End	Q1-MOBILI-KK	Min V3i		0.
10102	10102	I-End	Q1-MOBILI-KK	Max Ti		0.
10102	10102	J-End	Q1-MOBILI-KK	Max Ti		0.
10102	10102	I-End	Q1-MOBILI-KK	Min Ti		0.
10102	10102	J-End	Q1-MOBILI-KK	Min Ti		0.
10102	10102	I-End	Q1-MOBILI-KK	Max M2i		0.7849
10102	10102	J-End	Q1-MOBILI-KK	Max M2i		0.
10102	10102	I-End	Q1-MOBILI-KK	Min M2i		1.5427
10102	10102	J-End	Q1-MOBILI-KK	Min M2i		0.
10102	10102	I-End	Q1-MOBILI-KK	Max M3i		3.522
10102	10102	J-End	Q1-MOBILI-KK	Max M3i		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10102	10102	I-End	Q1-MOBILI-KK	Min M3i		-0.0096
10102	10102	J-End	Q1-MOBILI-KK	Min M3i		0.
10102	10102	I-End	Q1-MOBILI-KK	Max Pj		-0.0016
10102	10102	J-End	Q1-MOBILI-KK	Max Pj		0.
10102	10102	I-End	Q1-MOBILI-KK	Min Pj		2.5472
10102	10102	J-End	Q1-MOBILI-KK	Min Pj		0.
10102	10102	I-End	Q1-MOBILI-KK	Max V2j		3.522
10102	10102	J-End	Q1-MOBILI-KK	Max V2j		0.
10102	10102	I-End	Q1-MOBILI-KK	Min V2j		-0.0096
10102	10102	J-End	Q1-MOBILI-KK	Min V2j		0.
10102	10102	I-End	Q1-MOBILI-KK	Max V3j		0.7849
10102	10102	J-End	Q1-MOBILI-KK	Max V3j		0.
10102	10102	I-End	Q1-MOBILI-KK	Min V3j		1.5427
10102	10102	J-End	Q1-MOBILI-KK	Min V3j		0.
10102	10102	I-End	Q1-MOBILI-KK	Max Tj		0.
10102	10102	J-End	Q1-MOBILI-KK	Max Tj		0.
10102	10102	I-End	Q1-MOBILI-KK	Min Tj		0.
10102	10102	J-End	Q1-MOBILI-KK	Min Tj		0.
10102	10102	I-End	Q1-MOBILI-KK	Max M2j		0.
10102	10102	J-End	Q1-MOBILI-KK	Max M2j		0.
10102	10102	I-End	Q1-MOBILI-KK	Min M2j		0.
10102	10102	J-End	Q1-MOBILI-KK	Min M2j		0.
10102	10102	I-End	Q1-MOBILI-KK	Max M3j		0.
10102	10102	J-End	Q1-MOBILI-KK	Max M3j		0.
10102	10102	I-End	Q1-MOBILI-KK	Min M3j		0.
10102	10102	J-End	Q1-MOBILI-KK	Min M3j		0.
10102	10102	I-End	Q1-MOBILI-FQ	Max U1		-0.0012
10102	10102	J-End	Q1-MOBILI-FQ	Max U1		0.
10102	10102	I-End	Q1-MOBILI-FQ	Min U1		1.3324
10102	10102	J-End	Q1-MOBILI-FQ	Min U1		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10102	10102	I-End	Q1-MOBILI-FQ	Max U2		2.0635
10102	10102	J-End	Q1-MOBILI-FQ	Max U2		0.
10102	10102	I-End	Q1-MOBILI-FQ	Min U2		-0.0072
10102	10102	J-End	Q1-MOBILI-FQ	Min U2		0.
10102	10102	I-End	Q1-MOBILI-FQ	Max U3		0.4139
10102	10102	J-End	Q1-MOBILI-FQ	Max U3		0.
10102	10102	I-End	Q1-MOBILI-FQ	Min U3		0.8636
10102	10102	J-End	Q1-MOBILI-FQ	Min U3		0.
10102	10102	I-End	Q1-MOBILI-FQ	Max R1		0.174
10102	10102	J-End	Q1-MOBILI-FQ	Max R1		0.
10102	10102	I-End	Q1-MOBILI-FQ	Min R1		0.5803
10102	10102	J-End	Q1-MOBILI-FQ	Min R1		0.
10102	10102	I-End	Q1-MOBILI-FQ	Max R2		0.3217
10102	10102	J-End	Q1-MOBILI-FQ	Max R2		0.
10102	10102	I-End	Q1-MOBILI-FQ	Min R2		1.0349
10102	10102	J-End	Q1-MOBILI-FQ	Min R2		0.
10102	10102	I-End	Q1-MOBILI-FQ	Max R3		-0.006
10102	10102	J-End	Q1-MOBILI-FQ	Max R3		0.
10102	10102	I-End	Q1-MOBILI-FQ	Min R3		2.0326
10102	10102	J-End	Q1-MOBILI-FQ	Min R3		0.
10102	10102	I-End	Q1-MOBILI-FQ	Max Pi		-0.0012
10102	10102	J-End	Q1-MOBILI-FQ	Max Pi		0.
10102	10102	I-End	Q1-MOBILI-FQ	Min Pi		1.3324
10102	10102	J-End	Q1-MOBILI-FQ	Min Pi		0.
10102	10102	I-End	Q1-MOBILI-FQ	Max V2i		2.0635
10102	10102	J-End	Q1-MOBILI-FQ	Max V2i		0.
10102	10102	I-End	Q1-MOBILI-FQ	Min V2i		-0.0072
10102	10102	J-End	Q1-MOBILI-FQ	Min V2i		0.
10102	10102	I-End	Q1-MOBILI-FQ	Max V3i		0.4139
10102	10102	J-End	Q1-MOBILI-FQ	Max V3i		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10102	10102	I-End	Q1-MOBILI-FQ	Min V3i		0.8636
10102	10102	J-End	Q1-MOBILI-FQ	Min V3i		0.
10102	10102	I-End	Q1-MOBILI-FQ	Max Ti		0.
10102	10102	J-End	Q1-MOBILI-FQ	Max Ti		0.
10102	10102	I-End	Q1-MOBILI-FQ	Min Ti		0.
10102	10102	J-End	Q1-MOBILI-FQ	Min Ti		0.
10102	10102	I-End	Q1-MOBILI-FQ	Max M2i		0.4139
10102	10102	J-End	Q1-MOBILI-FQ	Max M2i		0.
10102	10102	I-End	Q1-MOBILI-FQ	Min M2i		0.8636
10102	10102	J-End	Q1-MOBILI-FQ	Min M2i		0.
10102	10102	I-End	Q1-MOBILI-FQ	Max M3i		2.0635
10102	10102	J-End	Q1-MOBILI-FQ	Max M3i		0.
10102	10102	I-End	Q1-MOBILI-FQ	Min M3i		-0.0072
10102	10102	J-End	Q1-MOBILI-FQ	Min M3i		0.
10102	10102	I-End	Q1-MOBILI-FQ	Max Pj		-0.0012
10102	10102	J-End	Q1-MOBILI-FQ	Max Pj		0.
10102	10102	I-End	Q1-MOBILI-FQ	Min Pj		1.3324
10102	10102	J-End	Q1-MOBILI-FQ	Min Pj		0.
10102	10102	I-End	Q1-MOBILI-FQ	Max V2j		2.0635
10102	10102	J-End	Q1-MOBILI-FQ	Max V2j		0.
10102	10102	I-End	Q1-MOBILI-FQ	Min V2j		-0.0072
10102	10102	J-End	Q1-MOBILI-FQ	Min V2j		0.
10102	10102	I-End	Q1-MOBILI-FQ	Max V3j		0.4139
10102	10102	J-End	Q1-MOBILI-FQ	Max V3j		0.
10102	10102	I-End	Q1-MOBILI-FQ	Min V3j		0.8636
10102	10102	J-End	Q1-MOBILI-FQ	Min V3j		0.
10102	10102	I-End	Q1-MOBILI-FQ	Max Tj		0.
10102	10102	J-End	Q1-MOBILI-FQ	Max Tj		0.
10102	10102	I-End	Q1-MOBILI-FQ	Min Tj		0.
10102	10102	J-End	Q1-MOBILI-FQ	Min Tj		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10102	10102	I-End	Q1-MOBILI-FQ	Max M2j		0.
10102	10102	J-End	Q1-MOBILI-FQ	Max M2j		0.
10102	10102	I-End	Q1-MOBILI-FQ	Min M2j		0.
10102	10102	J-End	Q1-MOBILI-FQ	Min M2j		0.
10102	10102	I-End	Q1-MOBILI-FQ	Max M3j		0.
10102	10102	J-End	Q1-MOBILI-FQ	Max M3j		0.
10102	10102	I-End	Q1-MOBILI-FQ	Min M3j		0.
10102	10102	J-End	Q1-MOBILI-FQ	Min M3j		0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Max U1		-0.0012
10102	10102	J-End	Q1-MOBILI-KKCEN	Max U1		0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Min U1		2.4244
10102	10102	J-End	Q1-MOBILI-KKCEN	Min U1		0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Max U2		3.5857
10102	10102	J-End	Q1-MOBILI-KKCEN	Max U2		0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Min U2		-0.0132
10102	10102	J-End	Q1-MOBILI-KKCEN	Min U2		0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Max U3		0.5573
10102	10102	J-End	Q1-MOBILI-KKCEN	Max U3		0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Min U3		0.7667
10102	10102	J-End	Q1-MOBILI-KKCEN	Min U3		0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Max R1		0.3658
10102	10102	J-End	Q1-MOBILI-KKCEN	Max R1		0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Min R1		0.4351
10102	10102	J-End	Q1-MOBILI-KKCEN	Min R1		0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Max R2		0.5647
10102	10102	J-End	Q1-MOBILI-KKCEN	Max R2		0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Min R2		0.8385
10102	10102	J-End	Q1-MOBILI-KKCEN	Min R2		0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Max R3		-0.012
10102	10102	J-End	Q1-MOBILI-KKCEN	Max R3		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10102	10102	I-End	Q1-MOBILI-KKCEN	Min R3		3.5431
10102	10102	J-End	Q1-MOBILI-KKCEN	Min R3		0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Max Pi		-0.0012
10102	10102	J-End	Q1-MOBILI-KKCEN	Max Pi		0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Min Pi		2.4244
10102	10102	J-End	Q1-MOBILI-KKCEN	Min Pi		0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Max V2i		3.5857
10102	10102	J-End	Q1-MOBILI-KKCEN	Max V2i		0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Min V2i		-0.0132
10102	10102	J-End	Q1-MOBILI-KKCEN	Min V2i		0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Max V3i		0.5573
10102	10102	J-End	Q1-MOBILI-KKCEN	Max V3i		0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Min V3i		0.7667
10102	10102	J-End	Q1-MOBILI-KKCEN	Min V3i		0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Max Ti		0.
10102	10102	J-End	Q1-MOBILI-KKCEN	Max Ti		0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Min Ti		0.
10102	10102	J-End	Q1-MOBILI-KKCEN	Min Ti		0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Max M2i		0.5573
10102	10102	J-End	Q1-MOBILI-KKCEN	Max M2i		0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Min M2i		0.7667
10102	10102	J-End	Q1-MOBILI-KKCEN	Min M2i		0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Max M3i		3.5857
10102	10102	J-End	Q1-MOBILI-KKCEN	Max M3i		0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Min M3i		-0.0132
10102	10102	J-End	Q1-MOBILI-KKCEN	Min M3i		0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Max Pj		-0.0012
10102	10102	J-End	Q1-MOBILI-KKCEN	Max Pj		0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Min Pj		2.4244
10102	10102	J-End	Q1-MOBILI-KKCEN	Min Pj		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10102	10102	I-End	Q1-MOBILI-KKCEN	Max V2j		3.5857
10102	10102	J-End	Q1-MOBILI-KKCEN	Max V2j		0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Min V2j		-0.0132
10102	10102	J-End	Q1-MOBILI-KKCEN	Min V2j		0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Max V3j		0.5573
10102	10102	J-End	Q1-MOBILI-KKCEN	Max V3j		0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Min V3j		0.7667
10102	10102	J-End	Q1-MOBILI-KKCEN	Min V3j		0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Max Tj		0.
10102	10102	J-End	Q1-MOBILI-KKCEN	Max Tj		0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Min Tj		0.
10102	10102	J-End	Q1-MOBILI-KKCEN	Min Tj		0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Max M2j		0.
10102	10102	J-End	Q1-MOBILI-KKCEN	Max M2j		0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Min M2j		0.
10102	10102	J-End	Q1-MOBILI-KKCEN	Min M2j		0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Max M3j		0.
10102	10102	J-End	Q1-MOBILI-KKCEN	Max M3j		0.
10102	10102	I-End	Q1-MOBILI-KKCEN	Min M3j		0.
10102	10102	J-End	Q1-MOBILI-KKCEN	Min M3j		0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Max U1		-9.140E-04
10102	10102	J-End	Q1-MOBILI-FQCEN	Max U1		0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Min U1		1.2193
10102	10102	J-End	Q1-MOBILI-FQCEN	Min U1		0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Max U2		2.0902
10102	10102	J-End	Q1-MOBILI-FQCEN	Max U2		0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Min U2		-0.0099
10102	10102	J-End	Q1-MOBILI-FQCEN	Min U2		0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Max U3		0.3162
10102	10102	J-End	Q1-MOBILI-FQCEN	Max U3		0.



Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10102	10102	I-End	Q1-MOBILI-FQCEN	Min U3		0.4733
10102	10102	J-End	Q1-MOBILI-FQCEN	Min U3		0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Max R1		0.1726
10102	10102	J-End	Q1-MOBILI-FQCEN	Max R1		0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Min R1		0.2245
10102	10102	J-End	Q1-MOBILI-FQCEN	Min R1		0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Max R2		0.3217
10102	10102	J-End	Q1-MOBILI-FQCEN	Max R2		0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Min R2		0.5271
10102	10102	J-End	Q1-MOBILI-FQCEN	Min R2		0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Max R3		-0.009
10102	10102	J-End	Q1-MOBILI-FQCEN	Max R3		0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Min R3		2.0582
10102	10102	J-End	Q1-MOBILI-FQCEN	Min R3		0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Max Pi		-9.140E-04
10102	10102	J-End	Q1-MOBILI-FQCEN	Max Pi		0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Min Pi		1.2193
10102	10102	J-End	Q1-MOBILI-FQCEN	Min Pi		0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Max V2i		2.0902
10102	10102	J-End	Q1-MOBILI-FQCEN	Max V2i		0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Min V2i		-0.0099
10102	10102	J-End	Q1-MOBILI-FQCEN	Min V2i		0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Max V3i		0.3162
10102	10102	J-End	Q1-MOBILI-FQCEN	Max V3i		0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Min V3i		0.4733
10102	10102	J-End	Q1-MOBILI-FQCEN	Min V3i		0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Max Ti		0.
10102	10102	J-End	Q1-MOBILI-FQCEN	Max Ti		0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Min Ti		0.
10102	10102	J-End	Q1-MOBILI-FQCEN	Min Ti		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10102	10102	I-End	Q1-MOBILI-FQCEN	Max M2i		0.3162
10102	10102	J-End	Q1-MOBILI-FQCEN	Max M2i		0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Min M2i		0.4733
10102	10102	J-End	Q1-MOBILI-FQCEN	Min M2i		0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Max M3i		2.0902
10102	10102	J-End	Q1-MOBILI-FQCEN	Max M3i		0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Min M3i		-0.0099
10102	10102	J-End	Q1-MOBILI-FQCEN	Min M3i		0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Max Pj		-9.140E-04
10102	10102	J-End	Q1-MOBILI-FQCEN	Max Pj		0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Min Pj		1.2193
10102	10102	J-End	Q1-MOBILI-FQCEN	Min Pj		0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Max V2j		2.0902
10102	10102	J-End	Q1-MOBILI-FQCEN	Max V2j		0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Min V2j		-0.0099
10102	10102	J-End	Q1-MOBILI-FQCEN	Min V2j		0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Max V3j		0.3162
10102	10102	J-End	Q1-MOBILI-FQCEN	Max V3j		0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Min V3j		0.4733
10102	10102	J-End	Q1-MOBILI-FQCEN	Min V3j		0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Max Tj		0.
10102	10102	J-End	Q1-MOBILI-FQCEN	Max Tj		0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Min Tj		0.
10102	10102	J-End	Q1-MOBILI-FQCEN	Min Tj		0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Max M2j		0.
10102	10102	J-End	Q1-MOBILI-FQCEN	Max M2j		0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Min M2j		0.
10102	10102	J-End	Q1-MOBILI-FQCEN	Min M2j		0.
10102	10102	I-End	Q1-MOBILI-FQCEN	Max M3j		0.
10102	10102	J-End	Q1-MOBILI-FQCEN	Max M3j		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10102	10102	I-End	Q1-MOBILI-FQCEN	Min M3j		0.
10102	10102	J-End	Q1-MOBILI-FQCEN	Min M3j		0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Max U1		-0.0011
10102	10102	J-End	Q1-MOBILI-FT_TMP	Max U1		0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Min U1		1.1225
10102	10102	J-End	Q1-MOBILI-FT_TMP	Min U1		0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Max U2		1.8048
10102	10102	J-End	Q1-MOBILI-FT_TMP	Max U2		0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Min U2		-0.0067
10102	10102	J-End	Q1-MOBILI-FT_TMP	Min U2		0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Max U3		0.3497
10102	10102	J-End	Q1-MOBILI-FT_TMP	Max U3		0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Min U3		0.7446
10102	10102	J-End	Q1-MOBILI-FT_TMP	Min U3		0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Max R1		0.1411
10102	10102	J-End	Q1-MOBILI-FT_TMP	Max R1		0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Min R1		0.4649
10102	10102	J-End	Q1-MOBILI-FT_TMP	Min R1		0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Max R2		0.2789
10102	10102	J-End	Q1-MOBILI-FT_TMP	Max R2		0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Min R2		0.8892
10102	10102	J-End	Q1-MOBILI-FT_TMP	Min R2		0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Max R3		-0.0056
10102	10102	J-End	Q1-MOBILI-FT_TMP	Max R3		0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Min R3		1.776
10102	10102	J-End	Q1-MOBILI-FT_TMP	Min R3		0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Max Pi		-0.0011
10102	10102	J-End	Q1-MOBILI-FT_TMP	Max Pi		0.
10102	10102	I-End	Q1-MOBILI-FT_TMP	Min Pi		1.1225
10102	10102	J-End	Q1-MOBILI-FT_TMP	Min Pi		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10102	10102	I-End	Q1-MOBILI- FT_TMP	Max V2i		1.8048
10102	10102	J-End	Q1-MOBILI- FT_TMP	Max V2i		0.
10102	10102	I-End	Q1-MOBILI- FT_TMP	Min V2i		-0.0067
10102	10102	J-End	Q1-MOBILI- FT_TMP	Min V2i		0.
10102	10102	I-End	Q1-MOBILI- FT_TMP	Max V3i		0.3497
10102	10102	J-End	Q1-MOBILI- FT_TMP	Max V3i		0.
10102	10102	I-End	Q1-MOBILI- FT_TMP	Min V3i		0.7446
10102	10102	J-End	Q1-MOBILI- FT_TMP	Min V3i		0.
10102	10102	I-End	Q1-MOBILI- FT_TMP	Max Ti		0.
10102	10102	J-End	Q1-MOBILI- FT_TMP	Max Ti		0.
10102	10102	I-End	Q1-MOBILI- FT_TMP	Min Ti		0.
10102	10102	J-End	Q1-MOBILI- FT_TMP	Min Ti		0.
10102	10102	I-End	Q1-MOBILI- FT_TMP	Max M2i		0.3497
10102	10102	J-End	Q1-MOBILI- FT_TMP	Max M2i		0.
10102	10102	I-End	Q1-MOBILI- FT_TMP	Min M2i		0.7446
10102	10102	J-End	Q1-MOBILI- FT_TMP	Min M2i		0.
10102	10102	I-End	Q1-MOBILI- FT_TMP	Max M3i		1.8048
10102	10102	J-End	Q1-MOBILI- FT_TMP	Max M3i		0.
10102	10102	I-End	Q1-MOBILI- FT_TMP	Min M3i		-0.0067
10102	10102	J-End	Q1-MOBILI- FT_TMP	Min M3i		0.
10102	10102	I-End	Q1-MOBILI- FT_TMP	Max Pj		-0.0011
10102	10102	J-End	Q1-MOBILI- FT_TMP	Max Pj		0.
10102	10102	I-End	Q1-MOBILI- FT_TMP	Min Pj		1.1225
10102	10102	J-End	Q1-MOBILI- FT_TMP	Min Pj		0.
10102	10102	I-End	Q1-MOBILI- FT_TMP	Max V2j		1.8048
10102	10102	J-End	Q1-MOBILI- FT_TMP	Max V2j		0.
10102	10102	I-End	Q1-MOBILI- FT_TMP	Min V2j		-0.0067
10102	10102	J-End	Q1-MOBILI- FT_TMP	Min V2j		0.
10102	10102	I-End	Q1-MOBILI- FT_TMP	Max V3j		0.3497
10102	10102	J-End	Q1-MOBILI- FT_TMP	Max V3j		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10102	10102	I-End	Q1-MOBILI- FT_TMP	Min V3j		0.7446
10102	10102	J-End	Q1-MOBILI- FT_TMP	Min V3j		0.
10102	10102	I-End	Q1-MOBILI- FT_TMP	Max Tj		0.
10102	10102	J-End	Q1-MOBILI- FT_TMP	Max Tj		0.
10102	10102	I-End	Q1-MOBILI- FT_TMP	Min Tj		0.
10102	10102	J-End	Q1-MOBILI- FT_TMP	Min Tj		0.
10102	10102	I-End	Q1-MOBILI- FT_TMP	Max M2j		0.
10102	10102	J-End	Q1-MOBILI- FT_TMP	Max M2j		0.
10102	10102	I-End	Q1-MOBILI- FT_TMP	Min M2j		0.
10102	10102	J-End	Q1-MOBILI- FT_TMP	Min M2j		0.
10102	10102	I-End	Q1-MOBILI- FT_TMP	Max M3j		0.
10102	10102	J-End	Q1-MOBILI- FT_TMP	Max M3j		0.
10102	10102	I-End	Q1-MOBILI- FT_TMP	Min M3j		0.
10102	10102	J-End	Q1-MOBILI- FT_TMP	Min M3j		0.
10102	10102	I-End	Q1-MOBILI- FT	Max U1		-7.717E-04
10102	10102	J-End	Q1-MOBILI- FT	Max U1		0.
10102	10102	I-End	Q1-MOBILI- FT	Min U1		0.6877
10102	10102	J-End	Q1-MOBILI- FT	Min U1		0.
10102	10102	I-End	Q1-MOBILI- FT	Max U2		0.9367
10102	10102	J-End	Q1-MOBILI- FT	Max U2		0.
10102	10102	I-End	Q1-MOBILI- FT	Min U2		-7.717E-04
10102	10102	J-End	Q1-MOBILI- FT	Min U2		0.
10102	10102	I-End	Q1-MOBILI- FT	Max U3		0.0678
10102	10102	J-End	Q1-MOBILI- FT	Max U3		0.
10102	10102	I-End	Q1-MOBILI- FT	Min U3		0.7807
10102	10102	J-End	Q1-MOBILI- FT	Min U3		0.
10102	10102	I-End	Q1-MOBILI- FT	Max R1		0.0036
10102	10102	J-End	Q1-MOBILI- FT	Max R1		0.
10102	10102	I-End	Q1-MOBILI- FT	Min R1		0.5047
10102	10102	J-End	Q1-MOBILI- FT	Min R1		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10102	10102	I-End	Q1-MOBILI-FT	Max R2		0.
10102	10102	J-End	Q1-MOBILI-FT	Max R2		0.
10102	10102	I-End	Q1-MOBILI-FT	Min R2		0.8319
10102	10102	J-End	Q1-MOBILI-FT	Min R2		0.
10102	10102	I-End	Q1-MOBILI-FT	Max R3		0.
10102	10102	J-End	Q1-MOBILI-FT	Max R3		0.
10102	10102	I-End	Q1-MOBILI-FT	Min R3		0.9181
10102	10102	J-End	Q1-MOBILI-FT	Min R3		0.
10102	10102	I-End	Q1-MOBILI-FT	Max Pi		-7.717E-04
10102	10102	J-End	Q1-MOBILI-FT	Max Pi		0.
10102	10102	I-End	Q1-MOBILI-FT	Min Pi		0.6877
10102	10102	J-End	Q1-MOBILI-FT	Min Pi		0.
10102	10102	I-End	Q1-MOBILI-FT	Max V2i		0.9367
10102	10102	J-End	Q1-MOBILI-FT	Max V2i		0.
10102	10102	I-End	Q1-MOBILI-FT	Min V2i		-7.717E-04
10102	10102	J-End	Q1-MOBILI-FT	Min V2i		0.
10102	10102	I-End	Q1-MOBILI-FT	Max V3i		0.0678
10102	10102	J-End	Q1-MOBILI-FT	Max V3i		0.
10102	10102	I-End	Q1-MOBILI-FT	Min V3i		0.7807
10102	10102	J-End	Q1-MOBILI-FT	Min V3i		0.
10102	10102	I-End	Q1-MOBILI-FT	Max Ti		0.
10102	10102	J-End	Q1-MOBILI-FT	Max Ti		0.
10102	10102	I-End	Q1-MOBILI-FT	Min Ti		0.
10102	10102	J-End	Q1-MOBILI-FT	Min Ti		0.
10102	10102	I-End	Q1-MOBILI-FT	Max M2i		0.0678
10102	10102	J-End	Q1-MOBILI-FT	Max M2i		0.
10102	10102	I-End	Q1-MOBILI-FT	Min M2i		0.7807
10102	10102	J-End	Q1-MOBILI-FT	Min M2i		0.
10102	10102	I-End	Q1-MOBILI-FT	Max M3i		0.9367
10102	10102	J-End	Q1-MOBILI-FT	Max M3i		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10102	10102	I-End	Q1-MOBILI- FT	Min M3i		-7.717E-04
10102	10102	J-End	Q1-MOBILI- FT	Min M3i		0.
10102	10102	I-End	Q1-MOBILI- FT	Max Pj		-7.717E-04
10102	10102	J-End	Q1-MOBILI- FT	Max Pj		0.
10102	10102	I-End	Q1-MOBILI- FT	Min Pj		0.6877
10102	10102	J-End	Q1-MOBILI- FT	Min Pj		0.
10102	10102	I-End	Q1-MOBILI- FT	Max V2j		0.9367
10102	10102	J-End	Q1-MOBILI- FT	Max V2j		0.
10102	10102	I-End	Q1-MOBILI- FT	Min V2j		-7.717E-04
10102	10102	J-End	Q1-MOBILI- FT	Min V2j		0.
10102	10102	I-End	Q1-MOBILI- FT	Max V3j		0.0678
10102	10102	J-End	Q1-MOBILI- FT	Max V3j		0.
10102	10102	I-End	Q1-MOBILI- FT	Min V3j		0.7807
10102	10102	J-End	Q1-MOBILI- FT	Min V3j		0.
10102	10102	I-End	Q1-MOBILI- FT	Max Tj		0.
10102	10102	J-End	Q1-MOBILI- FT	Max Tj		0.
10102	10102	I-End	Q1-MOBILI- FT	Min Tj		0.
10102	10102	J-End	Q1-MOBILI- FT	Min Tj		0.
10102	10102	I-End	Q1-MOBILI- FT	Max M2j		0.
10102	10102	J-End	Q1-MOBILI- FT	Max M2j		0.
10102	10102	I-End	Q1-MOBILI- FT	Min M2j		0.
10102	10102	J-End	Q1-MOBILI- FT	Min M2j		0.
10102	10102	I-End	Q1-MOBILI- FT	Max M3j		0.
10102	10102	J-End	Q1-MOBILI- FT	Max M3j		0.
10102	10102	I-End	Q1-MOBILI- FT	Min M3j		0.
10102	10102	J-End	Q1-MOBILI- FT	Min M3j		0.
10102	10102	I-End	Q3-FRENAT URA			38.37
10102	10102	J-End	Q3-FRENAT URA			0.
10102	10102	I-End	Q4-CENTRI FUGA			0.
10102	10102	J-End	Q4-CENTRI FUGA			0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10102	10102	I-End	Q5-VENTO-C			8.567E-14
10102	10102	J-End	Q5-VENTO-C			0.
10102	10102	I-End	Q5-VENTO-S			-1.878E-14
10102	10102	J-End	Q5-VENTO-S			0.
10102	10102	I-End	Q6-SISMA_L	Max		51.4205
10102	10102	J-End	Q6-SISMA_L	Max		0.
10102	10102	I-End	Q6-SISMA_T	Max		5.480E-10
10102	10102	J-End	Q6-SISMA_T	Max		0.
10102	10102	I-End	Q6-SISMA_V	Max		0.2925
10102	10102	J-End	Q6-SISMA_V	Max		0.
10102	10102	I-End	Q7-ATTRITO-P			0.
10102	10102	J-End	Q7-ATTRITO-P			0.
10102	10102	I-End	Q7-ATTRITO-Q			0.
10102	10102	J-End	Q7-ATTRITO-Q			0.
10102	10102	I-End	MODALE	Mode	1.	-2.675E-09
10102	10102	J-End	MODALE	Mode	1.	0.
10102	10102	I-End	MODALE	Mode	2.	-92.3207
10102	10102	J-End	MODALE	Mode	2.	0.
10102	10102	I-End	MODALE	Mode	3.	1.254E-10
10102	10102	J-End	MODALE	Mode	3.	0.
10102	10102	I-End	MODALE	Mode	4.	-17.635
10102	10102	J-End	MODALE	Mode	4.	0.
10102	10102	I-End	MODALE	Mode	5.	-5.934E-10
10102	10102	J-End	MODALE	Mode	5.	0.
10102	10102	I-End	MODALE	Mode	6.	-28.2733
10102	10102	J-End	MODALE	Mode	6.	0.
10102	10102	I-End	MODALE	Mode	7.	-1.094E-07
10102	10102	J-End	MODALE	Mode	7.	0.
10102	10102	I-End	MODALE	Mode	8.	6.142E-06
10102	10102	J-End	MODALE	Mode	8.	0.
10102	10102	I-End	MODALE	Mode	9.	-31.7643
10102	10102	J-End	MODALE	Mode	9.	0.
10102	10102	I-End	MODALE	Mode	10.	-5.956E-06
10102	10102	J-End	MODALE	Mode	10.	0.
10102	10102	I-End	MODALE	Mode	11.	20.5109
10102	10102	J-End	MODALE	Mode	11.	0.
10102	10102	I-End	MODALE	Mode	12.	-10.5312
10102	10102	J-End	MODALE	Mode	12.	0.
10102	10102	I-End	MODALE	Mode	13.	54.1375
10102	10102	J-End	MODALE	Mode	13.	0.
10102	10102	I-End	MODALE	Mode	14.	1.072E-05
10102	10102	J-End	MODALE	Mode	14.	0.
10102	10102	I-End	MODALE	Mode	15.	-61.7739
10102	10102	J-End	MODALE	Mode	15.	0.
10102	10102	I-End	MODALE	Mode	16.	117.9845
10102	10102	J-End	MODALE	Mode	16.	0.



Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10102	10102	I-End	MODALE	Mode	17.	-2.470E-06
10102	10102	J-End	MODALE	Mode	17.	0.
10102	10102	I-End	MODALE	Mode	18.	-60.221
10102	10102	J-End	MODALE	Mode	18.	0.
10102	10102	I-End	MODALE	Mode	19.	-6.189E-05
10102	10102	J-End	MODALE	Mode	19.	0.
10102	10102	I-End	MODALE	Mode	20.	50.4598
10102	10102	J-End	MODALE	Mode	20.	0.
10102	10102	I-End	MODALE	Mode	21.	-19.3165
10102	10102	J-End	MODALE	Mode	21.	0.
10102	10102	I-End	MODALE	Mode	22.	1.840E-04
10102	10102	J-End	MODALE	Mode	22.	0.
10102	10102	I-End	MODALE	Mode	23.	-43.8698
10102	10102	J-End	MODALE	Mode	23.	0.
10102	10102	I-End	MODALE	Mode	24.	28.314
10102	10102	J-End	MODALE	Mode	24.	0.
10102	10102	I-End	MODALE	Mode	25.	1.716E-04
10102	10102	J-End	MODALE	Mode	25.	0.
10102	10102	I-End	MODALE	Mode	26.	-2.006E-04
10102	10102	J-End	MODALE	Mode	26.	0.
10102	10102	I-End	MODALE	Mode	27.	-6.7286
10102	10102	J-End	MODALE	Mode	27.	0.
10102	10102	I-End	MODALE	Mode	28.	61.5305
10102	10102	J-End	MODALE	Mode	28.	0.
10102	10102	I-End	MODALE	Mode	29.	-8.857E-04
10102	10102	J-End	MODALE	Mode	29.	0.
10102	10102	I-End	MODALE	Mode	30.	-84.0825
10102	10102	J-End	MODALE	Mode	30.	0.
10102	10102	I-End	MODALE	Mode	31.	-8.162E-04
10102	10102	J-End	MODALE	Mode	31.	0.
10102	10102	I-End	MODALE	Mode	32.	-7.9434
10102	10102	J-End	MODALE	Mode	32.	0.
10102	10102	I-End	MODALE	Mode	33.	-26.6477
10102	10102	J-End	MODALE	Mode	33.	0.
10102	10102	I-End	MODALE	Mode	34.	-5.061E-05
10102	10102	J-End	MODALE	Mode	34.	0.
10102	10102	I-End	MODALE	Mode	35.	13.8272
10102	10102	J-End	MODALE	Mode	35.	0.
10102	10102	I-End	MODALE	Mode	36.	6.975E-05
10102	10102	J-End	MODALE	Mode	36.	0.
10102	10102	I-End	MODALE	Mode	37.	13.0201
10102	10102	J-End	MODALE	Mode	37.	0.
10102	10102	I-End	MODALE	Mode	38.	1.302E-04
10102	10102	J-End	MODALE	Mode	38.	0.
10102	10102	I-End	MODALE	Mode	39.	7.7775
10102	10102	J-End	MODALE	Mode	39.	0.
10102	10102	I-End	MODALE	Mode	40.	-3.368E-04
10102	10102	J-End	MODALE	Mode	40.	0.
10102	10102	I-End	MODALE	Mode	41.	24.3659
10102	10102	J-End	MODALE	Mode	41.	0.
10102	10102	I-End	MODALE	Mode	42.	114.5809
10102	10102	J-End	MODALE	Mode	42.	0.
10102	10102	I-End	MODALE	Mode	43.	8.764E-04
10102	10102	J-End	MODALE	Mode	43.	0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10102	10102	I-End	MODALE	Mode	44.	57.9722
10102	10102	J-End	MODALE	Mode	44.	0.
10102	10102	I-End	MODALE	Mode	45.	-61.4457
10102	10102	J-End	MODALE	Mode	45.	0.
10102	10102	I-End	MODALE	Mode	46.	29.3548
10102	10102	J-End	MODALE	Mode	46.	0.
10102	10102	I-End	MODALE	Mode	47.	12.457
10102	10102	J-End	MODALE	Mode	47.	0.
10102	10102	I-End	MODALE	Mode	48.	144.5693
10102	10102	J-End	MODALE	Mode	48.	0.
10102	10102	I-End	MODALE	Mode	49.	4.964E-04
10102	10102	J-End	MODALE	Mode	49.	0.
10102	10102	I-End	MODALE	Mode	50.	29.8862
10102	10102	J-End	MODALE	Mode	50.	0.
10102	10102	I-End	SLC-L	Max		65.5864
10102	10102	J-End	SLC-L	Max		0.
10102	10102	I-End	SLC-T	Max		6.543E-10
10102	10102	J-End	SLC-T	Max		0.
10102	10102	I-End	SLC-V	Max		0.3868
10102	10102	J-End	SLC-V	Max		0.
10102	10102	I-End	E3-TERMIC A-			1.6538
10102	10102	J-End	E3-TERMIC A-			0.
10102	10102	I-End	E3-TERMIC A-U-			-14.0856
10102	10102	J-End	E3-TERMIC A-U-			0.
10102	10102	I-End	Q5-VENTO- C-			-8.567E-14
10102	10102	J-End	Q5-VENTO- C-			0.
10102	10102	I-End	Q5-VENTO- S-			1.878E-14
10102	10102	J-End	Q5-VENTO- S-			0.
10102	10102	I-End	Q1-MOBILI- KK-INV	Max		3.5857
10102	10102	J-End	Q1-MOBILI- KK-INV	Max		0.
10102	10102	I-End	Q1-MOBILI- KK-INV	Min		-0.0132
10102	10102	J-End	Q1-MOBILI- KK-INV	Min		0.
10102	10102	I-End	Q1-MOBILI- FQ-INV	Max		2.0902
10102	10102	J-End	Q1-MOBILI- FQ-INV	Max		0.
10102	10102	I-End	Q1-MOBILI- FQ-INV	Min		-0.0099
10102	10102	J-End	Q1-MOBILI- FQ-INV	Min		0.
10102	10102	I-End	E3-TERMIC A-INV	Max		14.0856
10102	10102	J-End	E3-TERMIC A-INV	Max		0.
10102	10102	I-End	E3-TERMIC A-INV	Min		-14.0856

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10102	10102	J-End	E3-TERMIC A-INV	Min		0.
10102	10102	I-End	Q5-VENTO- C-INV	Max		8.567E-14
10102	10102	J-End	Q5-VENTO- C-INV	Max		0.
10102	10102	I-End	Q5-VENTO- C-INV	Min		-8.567E-14
10102	10102	J-End	Q5-VENTO- C-INV	Min		0.
10102	10102	I-End	Q5-VENTO- S-INV	Max		1.878E-14
10102	10102	J-End	Q5-VENTO- S-INV	Max		0.
10102	10102	I-End	Q5-VENTO- S-INV	Min		-1.878E-14
10102	10102	J-End	Q5-VENTO- S-INV	Min		0.
10102	10102	I-End	Q1-MOBILI- FT-INV	Max		0.9367
10102	10102	J-End	Q1-MOBILI- FT-INV	Max		0.
10102	10102	I-End	Q1-MOBILI- FT-INV	Min		-7.717E-04
10102	10102	J-End	Q1-MOBILI- FT-INV	Min		0.
10103	10103	I-End	G1-ACCIAIO			2.5518
10103	10103	J-End	G1-ACCIAIO			0.
10103	10103	I-End	G1-SOLETT A			9.1381
10103	10103	J-End	G1-SOLETT A			0.
10103	10103	I-End	G1-PILA			0.
10103	10103	J-End	G1-PILA			0.
10103	10103	I-End	G2-PERMAN ENTI			2.1138
10103	10103	J-End	G2-PERMAN ENTI			0.
10103	10103	I-End	E1-DISTOR SIONI			0.
10103	10103	J-End	E1-DISTOR SIONI			0.
10103	10103	I-End	E2-RITIRO			1.9992
10103	10103	J-End	E2-RITIRO			0.
10103	10103	I-End	E3-TERMIC A			-1.6538
10103	10103	J-End	E3-TERMIC A			0.
10103	10103	I-End	E3-TERMIC A-U			14.0856
10103	10103	J-End	E3-TERMIC A-U			0.
10103	10103	I-End	E4-CEDIME NTI			0.
10103	10103	J-End	E4-CEDIME NTI			0.
10103	10103	I-End	Q1-MOBILI- KK	Max U1		-0.3059

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10103	10103	J-End	Q1-MOBILI-KK	Max U1		0.
10103	10103	I-End	Q1-MOBILI-KK	Min U1		1.4217
10103	10103	J-End	Q1-MOBILI-KK	Min U1		0.
10103	10103	I-End	Q1-MOBILI-KK	Max U2		2.3127
10103	10103	J-End	Q1-MOBILI-KK	Max U2		0.
10103	10103	I-End	Q1-MOBILI-KK	Min U2		-0.3421
10103	10103	J-End	Q1-MOBILI-KK	Min U2		0.
10103	10103	I-End	Q1-MOBILI-KK	Max U3		0.3357
10103	10103	J-End	Q1-MOBILI-KK	Max U3		0.
10103	10103	I-End	Q1-MOBILI-KK	Min U3		1.4593
10103	10103	J-End	Q1-MOBILI-KK	Min U3		0.
10103	10103	I-End	Q1-MOBILI-KK	Max R1		1.7029
10103	10103	J-End	Q1-MOBILI-KK	Max R1		0.
10103	10103	I-End	Q1-MOBILI-KK	Min R1		0.5171
10103	10103	J-End	Q1-MOBILI-KK	Min R1		0.
10103	10103	I-End	Q1-MOBILI-KK	Max R2		2.0322
10103	10103	J-End	Q1-MOBILI-KK	Max R2		0.
10103	10103	I-End	Q1-MOBILI-KK	Min R2		-0.1479
10103	10103	J-End	Q1-MOBILI-KK	Min R2		0.
10103	10103	I-End	Q1-MOBILI-KK	Max R3		-0.2872
10103	10103	J-End	Q1-MOBILI-KK	Max R3		0.
10103	10103	I-End	Q1-MOBILI-KK	Min R3		2.1734
10103	10103	J-End	Q1-MOBILI-KK	Min R3		0.
10103	10103	I-End	Q1-MOBILI-KK	Max Pi		-0.3059
10103	10103	J-End	Q1-MOBILI-KK	Max Pi		0.
10103	10103	I-End	Q1-MOBILI-KK	Min Pi		1.4217
10103	10103	J-End	Q1-MOBILI-KK	Min Pi		0.
10103	10103	I-End	Q1-MOBILI-KK	Max V2i		2.3127
10103	10103	J-End	Q1-MOBILI-KK	Max V2i		0.
10103	10103	I-End	Q1-MOBILI-KK	Min V2i		-0.3421

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10103	10103	J-End	Q1-MOBILI-KK	Min V2i		0.
10103	10103	I-End	Q1-MOBILI-KK	Max V3i		0.3357
10103	10103	J-End	Q1-MOBILI-KK	Max V3i		0.
10103	10103	I-End	Q1-MOBILI-KK	Min V3i		1.4593
10103	10103	J-End	Q1-MOBILI-KK	Min V3i		0.
10103	10103	I-End	Q1-MOBILI-KK	Max Ti		0.
10103	10103	J-End	Q1-MOBILI-KK	Max Ti		0.
10103	10103	I-End	Q1-MOBILI-KK	Min Ti		0.
10103	10103	J-End	Q1-MOBILI-KK	Min Ti		0.
10103	10103	I-End	Q1-MOBILI-KK	Max M2i		0.3357
10103	10103	J-End	Q1-MOBILI-KK	Max M2i		0.
10103	10103	I-End	Q1-MOBILI-KK	Min M2i		1.4593
10103	10103	J-End	Q1-MOBILI-KK	Min M2i		0.
10103	10103	I-End	Q1-MOBILI-KK	Max M3i		2.3127
10103	10103	J-End	Q1-MOBILI-KK	Max M3i		0.
10103	10103	I-End	Q1-MOBILI-KK	Min M3i		-0.3421
10103	10103	J-End	Q1-MOBILI-KK	Min M3i		0.
10103	10103	I-End	Q1-MOBILI-KK	Max Pj		-0.3059
10103	10103	J-End	Q1-MOBILI-KK	Max Pj		0.
10103	10103	I-End	Q1-MOBILI-KK	Min Pj		1.4217
10103	10103	J-End	Q1-MOBILI-KK	Min Pj		0.
10103	10103	I-End	Q1-MOBILI-KK	Max V2j		2.3127
10103	10103	J-End	Q1-MOBILI-KK	Max V2j		0.
10103	10103	I-End	Q1-MOBILI-KK	Min V2j		-0.3421
10103	10103	J-End	Q1-MOBILI-KK	Min V2j		0.
10103	10103	I-End	Q1-MOBILI-KK	Max V3j		0.3357
10103	10103	J-End	Q1-MOBILI-KK	Max V3j		0.
10103	10103	I-End	Q1-MOBILI-KK	Min V3j		1.4593
10103	10103	J-End	Q1-MOBILI-KK	Min V3j		0.
10103	10103	I-End	Q1-MOBILI-KK	Max Tj		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10103	10103	J-End	Q1-MOBILI-KK	Max Tj		0.
10103	10103	I-End	Q1-MOBILI-KK	Min Tj		0.
10103	10103	J-End	Q1-MOBILI-KK	Min Tj		0.
10103	10103	I-End	Q1-MOBILI-KK	Max M2j		0.
10103	10103	J-End	Q1-MOBILI-KK	Max M2j		0.
10103	10103	I-End	Q1-MOBILI-KK	Min M2j		0.
10103	10103	J-End	Q1-MOBILI-KK	Min M2j		0.
10103	10103	I-End	Q1-MOBILI-KK	Max M3j		0.
10103	10103	J-End	Q1-MOBILI-KK	Max M3j		0.
10103	10103	I-End	Q1-MOBILI-KK	Min M3j		0.
10103	10103	J-End	Q1-MOBILI-KK	Min M3j		0.
10103	10103	I-End	Q1-MOBILI-FQ	Max U1		-0.1951
10103	10103	J-End	Q1-MOBILI-FQ	Max U1		0.
10103	10103	I-End	Q1-MOBILI-FQ	Min U1		0.7462
10103	10103	J-End	Q1-MOBILI-FQ	Min U1		0.
10103	10103	I-End	Q1-MOBILI-FQ	Max U2		1.4024
10103	10103	J-End	Q1-MOBILI-FQ	Max U2		0.
10103	10103	I-End	Q1-MOBILI-FQ	Min U2		-0.2102
10103	10103	J-End	Q1-MOBILI-FQ	Min U2		0.
10103	10103	I-End	Q1-MOBILI-FQ	Max U3		0.1709
10103	10103	J-End	Q1-MOBILI-FQ	Max U3		0.
10103	10103	I-End	Q1-MOBILI-FQ	Min U3		0.8896
10103	10103	J-End	Q1-MOBILI-FQ	Min U3		0.
10103	10103	I-End	Q1-MOBILI-FQ	Max R1		1.035
10103	10103	J-End	Q1-MOBILI-FQ	Max R1		0.
10103	10103	I-End	Q1-MOBILI-FQ	Min R1		0.3443
10103	10103	J-End	Q1-MOBILI-FQ	Min R1		0.
10103	10103	I-End	Q1-MOBILI-FQ	Max R2		1.2349
10103	10103	J-End	Q1-MOBILI-FQ	Max R2		0.
10103	10103	I-End	Q1-MOBILI-FQ	Min R2		-0.1074

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10103	10103	J-End	Q1-MOBILI-FQ	Min R2		0.
10103	10103	I-End	Q1-MOBILI-FQ	Max R3		-0.1811
10103	10103	J-End	Q1-MOBILI-FQ	Max R3		0.
10103	10103	I-End	Q1-MOBILI-FQ	Min R3		1.31
10103	10103	J-End	Q1-MOBILI-FQ	Min R3		0.
10103	10103	I-End	Q1-MOBILI-FQ	Max Pi		-0.1951
10103	10103	J-End	Q1-MOBILI-FQ	Max Pi		0.
10103	10103	I-End	Q1-MOBILI-FQ	Min Pi		0.7462
10103	10103	J-End	Q1-MOBILI-FQ	Min Pi		0.
10103	10103	I-End	Q1-MOBILI-FQ	Max V2i		1.4024
10103	10103	J-End	Q1-MOBILI-FQ	Max V2i		0.
10103	10103	I-End	Q1-MOBILI-FQ	Min V2i		-0.2102
10103	10103	J-End	Q1-MOBILI-FQ	Min V2i		0.
10103	10103	I-End	Q1-MOBILI-FQ	Max V3i		0.1709
10103	10103	J-End	Q1-MOBILI-FQ	Max V3i		0.
10103	10103	I-End	Q1-MOBILI-FQ	Min V3i		0.8896
10103	10103	J-End	Q1-MOBILI-FQ	Min V3i		0.
10103	10103	I-End	Q1-MOBILI-FQ	Max Ti		0.
10103	10103	J-End	Q1-MOBILI-FQ	Max Ti		0.
10103	10103	I-End	Q1-MOBILI-FQ	Min Ti		0.
10103	10103	J-End	Q1-MOBILI-FQ	Min Ti		0.
10103	10103	I-End	Q1-MOBILI-FQ	Max M2i		0.1709
10103	10103	J-End	Q1-MOBILI-FQ	Max M2i		0.
10103	10103	I-End	Q1-MOBILI-FQ	Min M2i		0.8896
10103	10103	J-End	Q1-MOBILI-FQ	Min M2i		0.
10103	10103	I-End	Q1-MOBILI-FQ	Max M3i		1.4024
10103	10103	J-End	Q1-MOBILI-FQ	Max M3i		0.
10103	10103	I-End	Q1-MOBILI-FQ	Min M3i		-0.2102
10103	10103	J-End	Q1-MOBILI-FQ	Min M3i		0.
10103	10103	I-End	Q1-MOBILI-FQ	Max Pj		-0.1951

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10103	10103	J-End	Q1-MOBILI-FQ	Max Pj		0.
10103	10103	I-End	Q1-MOBILI-FQ	Min Pj		0.7462
10103	10103	J-End	Q1-MOBILI-FQ	Min Pj		0.
10103	10103	I-End	Q1-MOBILI-FQ	Max V2j		1.4024
10103	10103	J-End	Q1-MOBILI-FQ	Max V2j		0.
10103	10103	I-End	Q1-MOBILI-FQ	Min V2j		-0.2102
10103	10103	J-End	Q1-MOBILI-FQ	Min V2j		0.
10103	10103	I-End	Q1-MOBILI-FQ	Max V3j		0.1709
10103	10103	J-End	Q1-MOBILI-FQ	Max V3j		0.
10103	10103	I-End	Q1-MOBILI-FQ	Min V3j		0.8896
10103	10103	J-End	Q1-MOBILI-FQ	Min V3j		0.
10103	10103	I-End	Q1-MOBILI-FQ	Max Tj		0.
10103	10103	J-End	Q1-MOBILI-FQ	Max Tj		0.
10103	10103	I-End	Q1-MOBILI-FQ	Min Tj		0.
10103	10103	J-End	Q1-MOBILI-FQ	Min Tj		0.
10103	10103	I-End	Q1-MOBILI-FQ	Max M2j		0.
10103	10103	J-End	Q1-MOBILI-FQ	Max M2j		0.
10103	10103	I-End	Q1-MOBILI-FQ	Min M2j		0.
10103	10103	J-End	Q1-MOBILI-FQ	Min M2j		0.
10103	10103	I-End	Q1-MOBILI-FQ	Max M3j		0.
10103	10103	J-End	Q1-MOBILI-FQ	Max M3j		0.
10103	10103	I-End	Q1-MOBILI-FQ	Min M3j		0.
10103	10103	J-End	Q1-MOBILI-FQ	Min M3j		0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Max U1		-0.1658
10103	10103	J-End	Q1-MOBILI-KKCEN	Max U1		0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Min U1		2.3978
10103	10103	J-End	Q1-MOBILI-KKCEN	Min U1		0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Max U2		3.3187
10103	10103	J-End	Q1-MOBILI-KKCEN	Max U2		0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Min U2		-0.1771



Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10103	10103	J-End	Q1-MOBILI-KKCEN	Min U2		0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Max U3		0.6109
10103	10103	J-End	Q1-MOBILI-KKCEN	Max U3		0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Min U3		2.4228
10103	10103	J-End	Q1-MOBILI-KKCEN	Min U3		0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Max R1		2.4023
10103	10103	J-End	Q1-MOBILI-KKCEN	Max R1		0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Min R1		1.0977
10103	10103	J-End	Q1-MOBILI-KKCEN	Min R1		0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Max R2		2.8678
10103	10103	J-End	Q1-MOBILI-KKCEN	Max R2		0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Min R2		0.2217
10103	10103	J-End	Q1-MOBILI-KKCEN	Min R2		0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Max R3		-0.154
10103	10103	J-End	Q1-MOBILI-KKCEN	Max R3		0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Min R3		3.2252
10103	10103	J-End	Q1-MOBILI-KKCEN	Min R3		0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Max Pi		-0.1658
10103	10103	J-End	Q1-MOBILI-KKCEN	Max Pi		0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Min Pi		2.3978
10103	10103	J-End	Q1-MOBILI-KKCEN	Min Pi		0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Max V2i		3.3187
10103	10103	J-End	Q1-MOBILI-KKCEN	Max V2i		0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Min V2i		-0.1771
10103	10103	J-End	Q1-MOBILI-KKCEN	Min V2i		0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Max V3i		0.6109
10103	10103	J-End	Q1-MOBILI-KKCEN	Max V3i		0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Min V3i		2.4228
10103	10103	J-End	Q1-MOBILI-KKCEN	Min V3i		0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Max Ti		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10103	10103	J-End	Q1-MOBILI-KKCEN	Max Ti		0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Min Ti		0.
10103	10103	J-End	Q1-MOBILI-KKCEN	Min Ti		0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Max M2i		0.6109
10103	10103	J-End	Q1-MOBILI-KKCEN	Max M2i		0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Min M2i		2.4228
10103	10103	J-End	Q1-MOBILI-KKCEN	Min M2i		0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Max M3i		3.3187
10103	10103	J-End	Q1-MOBILI-KKCEN	Max M3i		0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Min M3i		-0.1771
10103	10103	J-End	Q1-MOBILI-KKCEN	Min M3i		0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Max Pj		-0.1658
10103	10103	J-End	Q1-MOBILI-KKCEN	Max Pj		0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Min Pj		2.3978
10103	10103	J-End	Q1-MOBILI-KKCEN	Min Pj		0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Max V2j		3.3187
10103	10103	J-End	Q1-MOBILI-KKCEN	Max V2j		0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Min V2j		-0.1771
10103	10103	J-End	Q1-MOBILI-KKCEN	Min V2j		0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Max V3j		0.6109
10103	10103	J-End	Q1-MOBILI-KKCEN	Max V3j		0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Min V3j		2.4228
10103	10103	J-End	Q1-MOBILI-KKCEN	Min V3j		0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Max Tj		0.
10103	10103	J-End	Q1-MOBILI-KKCEN	Max Tj		0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Min Tj		0.
10103	10103	J-End	Q1-MOBILI-KKCEN	Min Tj		0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Max M2j		0.
10103	10103	J-End	Q1-MOBILI-KKCEN	Max M2j		0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Min M2j		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10103	10103	J-End	Q1-MOBILI-KKCEN	Min M2j		0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Max M3j		0.
10103	10103	J-End	Q1-MOBILI-KKCEN	Max M3j		0.
10103	10103	I-End	Q1-MOBILI-KKCEN	Min M3j		0.
10103	10103	J-End	Q1-MOBILI-KKCEN	Min M3j		0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Max U1		-0.1148
10103	10103	J-End	Q1-MOBILI-FQCEN	Max U1		0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Min U1		1.2162
10103	10103	J-End	Q1-MOBILI-FQCEN	Min U1		0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Max U2		1.9035
10103	10103	J-End	Q1-MOBILI-FQCEN	Max U2		0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Min U2		-0.12
10103	10103	J-End	Q1-MOBILI-FQCEN	Min U2		0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Max U3		0.2967
10103	10103	J-End	Q1-MOBILI-FQCEN	Max U3		0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Min U3		1.406
10103	10103	J-End	Q1-MOBILI-FQCEN	Min U3		0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Max R1		1.426
10103	10103	J-End	Q1-MOBILI-FQCEN	Max R1		0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Min R1		0.6264
10103	10103	J-End	Q1-MOBILI-FQCEN	Min R1		0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Max R2		1.6774
10103	10103	J-End	Q1-MOBILI-FQCEN	Max R2		0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Min R2		0.0671
10103	10103	J-End	Q1-MOBILI-FQCEN	Min R2		0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Max R3		-0.106
10103	10103	J-End	Q1-MOBILI-FQCEN	Max R3		0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Min R3		1.8367
10103	10103	J-End	Q1-MOBILI-FQCEN	Min R3		0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Max Pi		-0.1148

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10103	10103	J-End	Q1-MOBILI-FQCEN	Max Pi		0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Min Pi		1.2162
10103	10103	J-End	Q1-MOBILI-FQCEN	Min Pi		0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Max V2i		1.9035
10103	10103	J-End	Q1-MOBILI-FQCEN	Max V2i		0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Min V2i		-0.12
10103	10103	J-End	Q1-MOBILI-FQCEN	Min V2i		0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Max V3i		0.2967
10103	10103	J-End	Q1-MOBILI-FQCEN	Max V3i		0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Min V3i		1.406
10103	10103	J-End	Q1-MOBILI-FQCEN	Min V3i		0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Max Ti		0.
10103	10103	J-End	Q1-MOBILI-FQCEN	Max Ti		0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Min Ti		0.
10103	10103	J-End	Q1-MOBILI-FQCEN	Min Ti		0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Max M2i		0.2967
10103	10103	J-End	Q1-MOBILI-FQCEN	Max M2i		0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Min M2i		1.406
10103	10103	J-End	Q1-MOBILI-FQCEN	Min M2i		0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Max M3i		1.9035
10103	10103	J-End	Q1-MOBILI-FQCEN	Max M3i		0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Min M3i		-0.12
10103	10103	J-End	Q1-MOBILI-FQCEN	Min M3i		0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Max Pj		-0.1148
10103	10103	J-End	Q1-MOBILI-FQCEN	Max Pj		0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Min Pj		1.2162
10103	10103	J-End	Q1-MOBILI-FQCEN	Min Pj		0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Max V2j		1.9035
10103	10103	J-End	Q1-MOBILI-FQCEN	Max V2j		0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Min V2j		-0.12

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10103	10103	J-End	Q1-MOBILI-FQCEN	Min V2j		0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Max V3j		0.2967
10103	10103	J-End	Q1-MOBILI-FQCEN	Max V3j		0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Min V3j		1.406
10103	10103	J-End	Q1-MOBILI-FQCEN	Min V3j		0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Max Tj		0.
10103	10103	J-End	Q1-MOBILI-FQCEN	Max Tj		0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Min Tj		0.
10103	10103	J-End	Q1-MOBILI-FQCEN	Min Tj		0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Max M2j		0.
10103	10103	J-End	Q1-MOBILI-FQCEN	Max M2j		0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Min M2j		0.
10103	10103	J-End	Q1-MOBILI-FQCEN	Min M2j		0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Max M3j		0.
10103	10103	J-End	Q1-MOBILI-FQCEN	Max M3j		0.
10103	10103	I-End	Q1-MOBILI-FQCEN	Min M3j		0.
10103	10103	J-End	Q1-MOBILI-FQCEN	Min M3j		0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Max U1		-0.1749
10103	10103	J-End	Q1-MOBILI-FT_TMP	Max U1		0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Min U1		0.6294
10103	10103	J-End	Q1-MOBILI-FT_TMP	Min U1		0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Max U2		1.2394
10103	10103	J-End	Q1-MOBILI-FT_TMP	Max U2		0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Min U2		-0.1865
10103	10103	J-End	Q1-MOBILI-FT_TMP	Min U2		0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Max U3		0.1425
10103	10103	J-End	Q1-MOBILI-FT_TMP	Max U3		0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Min U3		0.7874
10103	10103	J-End	Q1-MOBILI-FT_TMP	Min U3		0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Max R1		0.9152

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10103	10103	J-End	Q1-MOBILI-FT_TMP	Max R1		0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Min R1		0.3122
10103	10103	J-End	Q1-MOBILI-FT_TMP	Min R1		0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Max R2		1.0919
10103	10103	J-End	Q1-MOBILI-FT_TMP	Max R2		0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Min R2		-0.0995
10103	10103	J-End	Q1-MOBILI-FT_TMP	Min R2		0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Max R3		-0.1619
10103	10103	J-End	Q1-MOBILI-FT_TMP	Max R3		0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Min R3		1.1556
10103	10103	J-End	Q1-MOBILI-FT_TMP	Min R3		0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Max Pi		-0.1749
10103	10103	J-End	Q1-MOBILI-FT_TMP	Max Pi		0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Min Pi		0.6294
10103	10103	J-End	Q1-MOBILI-FT_TMP	Min Pi		0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Max V2i		1.2394
10103	10103	J-End	Q1-MOBILI-FT_TMP	Max V2i		0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Min V2i		-0.1865
10103	10103	J-End	Q1-MOBILI-FT_TMP	Min V2i		0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Max V3i		0.1425
10103	10103	J-End	Q1-MOBILI-FT_TMP	Max V3i		0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Min V3i		0.7874
10103	10103	J-End	Q1-MOBILI-FT_TMP	Min V3i		0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Max Ti		0.
10103	10103	J-End	Q1-MOBILI-FT_TMP	Max Ti		0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Min Ti		0.
10103	10103	J-End	Q1-MOBILI-FT_TMP	Min Ti		0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Max M2i		0.1425
10103	10103	J-End	Q1-MOBILI-FT_TMP	Max M2i		0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Min M2i		0.7874

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10103	10103	J-End	Q1-MOBILI-FT_TMP	Min M2i		0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Max M3i		1.2394
10103	10103	J-End	Q1-MOBILI-FT_TMP	Max M3i		0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Min M3i		-0.1865
10103	10103	J-End	Q1-MOBILI-FT_TMP	Min M3i		0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Max Pj		-0.1749
10103	10103	J-End	Q1-MOBILI-FT_TMP	Max Pj		0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Min Pj		0.6294
10103	10103	J-End	Q1-MOBILI-FT_TMP	Min Pj		0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Max V2j		1.2394
10103	10103	J-End	Q1-MOBILI-FT_TMP	Max V2j		0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Min V2j		-0.1865
10103	10103	J-End	Q1-MOBILI-FT_TMP	Min V2j		0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Max V3j		0.1425
10103	10103	J-End	Q1-MOBILI-FT_TMP	Max V3j		0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Min V3j		0.7874
10103	10103	J-End	Q1-MOBILI-FT_TMP	Min V3j		0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Max Tj		0.
10103	10103	J-End	Q1-MOBILI-FT_TMP	Max Tj		0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Min Tj		0.
10103	10103	J-End	Q1-MOBILI-FT_TMP	Min Tj		0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Max M2j		0.
10103	10103	J-End	Q1-MOBILI-FT_TMP	Max M2j		0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Min M2j		0.
10103	10103	J-End	Q1-MOBILI-FT_TMP	Min M2j		0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Max M3j		0.
10103	10103	J-End	Q1-MOBILI-FT_TMP	Max M3j		0.
10103	10103	I-End	Q1-MOBILI-FT_TMP	Min M3j		0.
10103	10103	J-End	Q1-MOBILI-FT_TMP	Min M3j		0.
10103	10103	I-End	Q1-MOBILI-FT	Max U1		-0.1866

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10103	10103	J-End	Q1-MOBILI- FT	Max U1		0.
10103	10103	I-End	Q1-MOBILI- FT	Min U1		0.
10103	10103	J-End	Q1-MOBILI- FT	Min U1		0.
10103	10103	I-End	Q1-MOBILI- FT	Max U2		0.0616
10103	10103	J-End	Q1-MOBILI- FT	Max U2		0.
10103	10103	I-End	Q1-MOBILI- FT	Min U2		-0.1876
10103	10103	J-End	Q1-MOBILI- FT	Min U2		0.
10103	10103	I-End	Q1-MOBILI- FT	Max U3		0.0486
10103	10103	J-End	Q1-MOBILI- FT	Max U3		0.
10103	10103	I-End	Q1-MOBILI- FT	Min U3		-0.1665
10103	10103	J-End	Q1-MOBILI- FT	Min U3		0.
10103	10103	I-End	Q1-MOBILI- FT	Max R1		-0.0434
10103	10103	J-End	Q1-MOBILI- FT	Max R1		0.
10103	10103	I-End	Q1-MOBILI- FT	Min R1		-0.0864
10103	10103	J-End	Q1-MOBILI- FT	Min R1		0.
10103	10103	I-End	Q1-MOBILI- FT	Max R2		0.
10103	10103	J-End	Q1-MOBILI- FT	Max R2		0.
10103	10103	I-End	Q1-MOBILI- FT	Min R2		-0.1671
10103	10103	J-End	Q1-MOBILI- FT	Min R2		0.
10103	10103	I-End	Q1-MOBILI- FT	Max R3		-0.1734
10103	10103	J-End	Q1-MOBILI- FT	Max R3		0.
10103	10103	I-End	Q1-MOBILI- FT	Min R3		0.
10103	10103	J-End	Q1-MOBILI- FT	Min R3		0.
10103	10103	I-End	Q1-MOBILI- FT	Max Pi		-0.1866
10103	10103	J-End	Q1-MOBILI- FT	Max Pi		0.
10103	10103	I-End	Q1-MOBILI- FT	Min Pi		0.
10103	10103	J-End	Q1-MOBILI- FT	Min Pi		0.
10103	10103	I-End	Q1-MOBILI- FT	Max V2i		0.0616
10103	10103	J-End	Q1-MOBILI- FT	Max V2i		0.
10103	10103	I-End	Q1-MOBILI- FT	Min V2i		-0.1876



Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10103	10103	J-End	Q1-MOBILI-FT	Min V2i		0.
10103	10103	I-End	Q1-MOBILI-FT	Max V3i		0.0486
10103	10103	J-End	Q1-MOBILI-FT	Max V3i		0.
10103	10103	I-End	Q1-MOBILI-FT	Min V3i		-0.1665
10103	10103	J-End	Q1-MOBILI-FT	Min V3i		0.
10103	10103	I-End	Q1-MOBILI-FT	Max Ti		0.
10103	10103	J-End	Q1-MOBILI-FT	Max Ti		0.
10103	10103	I-End	Q1-MOBILI-FT	Min Ti		0.
10103	10103	J-End	Q1-MOBILI-FT	Min Ti		0.
10103	10103	I-End	Q1-MOBILI-FT	Max M2i		0.0486
10103	10103	J-End	Q1-MOBILI-FT	Max M2i		0.
10103	10103	I-End	Q1-MOBILI-FT	Min M2i		-0.1665
10103	10103	J-End	Q1-MOBILI-FT	Min M2i		0.
10103	10103	I-End	Q1-MOBILI-FT	Max M3i		0.0616
10103	10103	J-End	Q1-MOBILI-FT	Max M3i		0.
10103	10103	I-End	Q1-MOBILI-FT	Min M3i		-0.1876
10103	10103	J-End	Q1-MOBILI-FT	Min M3i		0.
10103	10103	I-End	Q1-MOBILI-FT	Max Pj		-0.1866
10103	10103	J-End	Q1-MOBILI-FT	Max Pj		0.
10103	10103	I-End	Q1-MOBILI-FT	Min Pj		0.
10103	10103	J-End	Q1-MOBILI-FT	Min Pj		0.
10103	10103	I-End	Q1-MOBILI-FT	Max V2j		0.0616
10103	10103	J-End	Q1-MOBILI-FT	Max V2j		0.
10103	10103	I-End	Q1-MOBILI-FT	Min V2j		-0.1876
10103	10103	J-End	Q1-MOBILI-FT	Min V2j		0.
10103	10103	I-End	Q1-MOBILI-FT	Max V3j		0.0486
10103	10103	J-End	Q1-MOBILI-FT	Max V3j		0.
10103	10103	I-End	Q1-MOBILI-FT	Min V3j		-0.1665
10103	10103	J-End	Q1-MOBILI-FT	Min V3j		0.
10103	10103	I-End	Q1-MOBILI-FT	Max Tj		0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10103	10103	J-End	Q1-MOBILI-FT	Max Tj		0.
10103	10103	I-End	Q1-MOBILI-FT	Min Tj		0.
10103	10103	J-End	Q1-MOBILI-FT	Min Tj		0.
10103	10103	I-End	Q1-MOBILI-FT	Max M2j		0.
10103	10103	J-End	Q1-MOBILI-FT	Max M2j		0.
10103	10103	I-End	Q1-MOBILI-FT	Min M2j		0.
10103	10103	J-End	Q1-MOBILI-FT	Min M2j		0.
10103	10103	I-End	Q1-MOBILI-FT	Max M3j		0.
10103	10103	J-End	Q1-MOBILI-FT	Max M3j		0.
10103	10103	I-End	Q1-MOBILI-FT	Min M3j		0.
10103	10103	J-End	Q1-MOBILI-FT	Min M3j		0.
10103	10103	I-End	Q3-FRENAT URA			38.37
10103	10103	J-End	Q3-FRENAT URA			0.
10103	10103	I-End	Q4-CENTRI FUGA			0.
10103	10103	J-End	Q4-CENTRI FUGA			0.
10103	10103	I-End	Q5-VENTO-C			-0.0873
10103	10103	J-End	Q5-VENTO-C			0.
10103	10103	I-End	Q5-VENTO-S			0.0326
10103	10103	J-End	Q5-VENTO-S			0.
10103	10103	I-End	Q6-SISMA_L	Max		51.4199
10103	10103	J-End	Q6-SISMA_L	Max		0.
10103	10103	I-End	Q6-SISMA_T	Max		0.1362
10103	10103	J-End	Q6-SISMA_T	Max		0.
10103	10103	I-End	Q6-SISMA_V	Max		0.2981
10103	10103	J-End	Q6-SISMA_V	Max		0.
10103	10103	I-End	Q7-ATTRITO -P			0.
10103	10103	J-End	Q7-ATTRITO -P			0.
10103	10103	I-End	Q7-ATTRITO -Q			0.
10103	10103	J-End	Q7-ATTRITO -Q			0.
10103	10103	I-End	MODALE	Mode	1.	-0.2421
10103	10103	J-End	MODALE	Mode	1.	0.
10103	10103	I-End	MODALE	Mode	2.	-92.3197
10103	10103	J-End	MODALE	Mode	2.	0.
10103	10103	I-End	MODALE	Mode	3.	26.7965

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10103	10103	J-End	MODALE	Mode	3.	0.
10103	10103	I-End	MODALE	Mode	4.	-17.9713
10103	10103	J-End	MODALE	Mode	4.	0.
10103	10103	I-End	MODALE	Mode	5.	-22.457
10103	10103	J-End	MODALE	Mode	5.	0.
10103	10103	I-End	MODALE	Mode	6.	-30.2982
10103	10103	J-End	MODALE	Mode	6.	0.
10103	10103	I-End	MODALE	Mode	7.	-38.5826
10103	10103	J-End	MODALE	Mode	7.	0.
10103	10103	I-End	MODALE	Mode	8.	57.7002
10103	10103	J-End	MODALE	Mode	8.	0.
10103	10103	I-End	MODALE	Mode	9.	-36.2707
10103	10103	J-End	MODALE	Mode	9.	0.
10103	10103	I-End	MODALE	Mode	10.	38.6841
10103	10103	J-End	MODALE	Mode	10.	0.
10103	10103	I-End	MODALE	Mode	11.	-8.7738
10103	10103	J-End	MODALE	Mode	11.	0.
10103	10103	I-End	MODALE	Mode	12.	-41.1556
10103	10103	J-End	MODALE	Mode	12.	0.
10103	10103	I-End	MODALE	Mode	13.	-4.4076
10103	10103	J-End	MODALE	Mode	13.	0.
10103	10103	I-End	MODALE	Mode	14.	-52.4565
10103	10103	J-End	MODALE	Mode	14.	0.
10103	10103	I-End	MODALE	Mode	15.	24.097
10103	10103	J-End	MODALE	Mode	15.	0.
10103	10103	I-End	MODALE	Mode	16.	110.1281
10103	10103	J-End	MODALE	Mode	16.	0.
10103	10103	I-End	MODALE	Mode	17.	-62.5086
10103	10103	J-End	MODALE	Mode	17.	0.
10103	10103	I-End	MODALE	Mode	18.	-50.406
10103	10103	J-End	MODALE	Mode	18.	0.
10103	10103	I-End	MODALE	Mode	19.	46.5184
10103	10103	J-End	MODALE	Mode	19.	0.
10103	10103	I-End	MODALE	Mode	20.	-22.5451
10103	10103	J-End	MODALE	Mode	20.	0.
10103	10103	I-End	MODALE	Mode	21.	-19.8108
10103	10103	J-End	MODALE	Mode	21.	0.
10103	10103	I-End	MODALE	Mode	22.	31.4638
10103	10103	J-End	MODALE	Mode	22.	0.
10103	10103	I-End	MODALE	Mode	23.	20.7538
10103	10103	J-End	MODALE	Mode	23.	0.
10103	10103	I-End	MODALE	Mode	24.	2.9413
10103	10103	J-End	MODALE	Mode	24.	0.
10103	10103	I-End	MODALE	Mode	25.	106.4149
10103	10103	J-End	MODALE	Mode	25.	0.
10103	10103	I-End	MODALE	Mode	26.	-3.5414
10103	10103	J-End	MODALE	Mode	26.	0.
10103	10103	I-End	MODALE	Mode	27.	-3.7828
10103	10103	J-End	MODALE	Mode	27.	0.
10103	10103	I-End	MODALE	Mode	28.	-10.5756
10103	10103	J-End	MODALE	Mode	28.	0.
10103	10103	I-End	MODALE	Mode	29.	-64.3813
10103	10103	J-End	MODALE	Mode	29.	0.
10103	10103	I-End	MODALE	Mode	30.	-64.3856

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10103	10103	J-End	MODALE	Mode	30.	0.
10103	10103	I-End	MODALE	Mode	31.	-2.791
10103	10103	J-End	MODALE	Mode	31.	0.
10103	10103	I-End	MODALE	Mode	32.	-1.8839
10103	10103	J-End	MODALE	Mode	32.	0.
10103	10103	I-End	MODALE	Mode	33.	9.335
10103	10103	J-End	MODALE	Mode	33.	0.
10103	10103	I-End	MODALE	Mode	34.	15.8942
10103	10103	J-End	MODALE	Mode	34.	0.
10103	10103	I-End	MODALE	Mode	35.	15.3878
10103	10103	J-End	MODALE	Mode	35.	0.
10103	10103	I-End	MODALE	Mode	36.	-37.2428
10103	10103	J-End	MODALE	Mode	36.	0.
10103	10103	I-End	MODALE	Mode	37.	-8.6813
10103	10103	J-End	MODALE	Mode	37.	0.
10103	10103	I-End	MODALE	Mode	38.	13.5649
10103	10103	J-End	MODALE	Mode	38.	0.
10103	10103	I-End	MODALE	Mode	39.	23.3649
10103	10103	J-End	MODALE	Mode	39.	0.
10103	10103	I-End	MODALE	Mode	40.	32.3552
10103	10103	J-End	MODALE	Mode	40.	0.
10103	10103	I-End	MODALE	Mode	41.	27.6883
10103	10103	J-End	MODALE	Mode	41.	0.
10103	10103	I-End	MODALE	Mode	42.	-42.4823
10103	10103	J-End	MODALE	Mode	42.	0.
10103	10103	I-End	MODALE	Mode	43.	-54.7125
10103	10103	J-End	MODALE	Mode	43.	0.
10103	10103	I-End	MODALE	Mode	44.	-13.3519
10103	10103	J-End	MODALE	Mode	44.	0.
10103	10103	I-End	MODALE	Mode	45.	-5.9808
10103	10103	J-End	MODALE	Mode	45.	0.
10103	10103	I-End	MODALE	Mode	46.	-14.9512
10103	10103	J-End	MODALE	Mode	46.	0.
10103	10103	I-End	MODALE	Mode	47.	-19.1252
10103	10103	J-End	MODALE	Mode	47.	0.
10103	10103	I-End	MODALE	Mode	48.	-69.6698
10103	10103	J-End	MODALE	Mode	48.	0.
10103	10103	I-End	MODALE	Mode	49.	-7.069
10103	10103	J-End	MODALE	Mode	49.	0.
10103	10103	I-End	MODALE	Mode	50.	-24.322
10103	10103	J-End	MODALE	Mode	50.	0.
10103	10103	I-End	SLC-L	Max		65.5857
10103	10103	J-End	SLC-L	Max		0.
10103	10103	I-End	SLC-T	Max		0.1735
10103	10103	J-End	SLC-T	Max		0.
10103	10103	I-End	SLC-V	Max		0.3942
10103	10103	J-End	SLC-V	Max		0.
10103	10103	I-End	E3-TERMIC A-			1.6538
10103	10103	J-End	E3-TERMIC A-			0.
10103	10103	I-End	E3-TERMIC A-U-			-14.0856
10103	10103	J-End	E3-TERMIC A-U-			0.

Table: Element Forces - Links, Part 3 of 3

Link	LinkElem	Station	OutputCase	StepType	StepNum	M3 KN-m
10103	10103	I-End	Q5-VENTO-C-			0.0873
10103	10103	J-End	Q5-VENTO-C-			0.
10103	10103	I-End	Q5-VENTO-S-			-0.0326
10103	10103	J-End	Q5-VENTO-S-			0.
10103	10103	I-End	Q1-MOBILI-KK-INV	Max		3.3187
10103	10103	J-End	Q1-MOBILI-KK-INV	Max		0.
10103	10103	I-End	Q1-MOBILI-KK-INV	Min		-0.3421
10103	10103	J-End	Q1-MOBILI-KK-INV	Min		0.
10103	10103	I-End	Q1-MOBILI-FQ-INV	Max		1.9035
10103	10103	J-End	Q1-MOBILI-FQ-INV	Max		0.
10103	10103	I-End	Q1-MOBILI-FQ-INV	Min		-0.2102
10103	10103	J-End	Q1-MOBILI-FQ-INV	Min		0.
10103	10103	I-End	E3-TERMIC A-INV	Max		14.0856
10103	10103	J-End	E3-TERMIC A-INV	Max		0.
10103	10103	I-End	E3-TERMIC A-INV	Min		-14.0856
10103	10103	J-End	E3-TERMIC A-INV	Min		0.
10103	10103	I-End	Q5-VENTO-C-INV	Max		0.0873
10103	10103	J-End	Q5-VENTO-C-INV	Max		0.
10103	10103	I-End	Q5-VENTO-C-INV	Min		-0.0873
10103	10103	J-End	Q5-VENTO-C-INV	Min		0.
10103	10103	I-End	Q5-VENTO-S-INV	Max		0.0326
10103	10103	J-End	Q5-VENTO-S-INV	Max		0.
10103	10103	I-End	Q5-VENTO-S-INV	Min		-0.0326
10103	10103	J-End	Q5-VENTO-S-INV	Min		0.
10103	10103	I-End	Q1-MOBILI-FT-INV	Max		0.0616
10103	10103	J-End	Q1-MOBILI-FT-INV	Max		0.
10103	10103	I-End	Q1-MOBILI-FT-INV	Min		-0.1876
10103	10103	J-End	Q1-MOBILI-FT-INV	Min		0.

**Table: Base Reactions, Part 1 of 4**

Table: Base Reactions, Part 1 of 4								
OutputCase	CaseType	StepType	StepNum	GlobalFX KN	GlobalFY KN	GlobalFZ KN	GlobalMX KN-m	GlobalMY KN-m
G1-ACCIAIO	LinStatic			1.039E-11	-2.603E-14	807.408	-7.953E-11	-15017.7945
G1-SOLETT A	LinStatic			3.667E-11	-1.296E-12	2929.5	-2.848E-10	-54488.7
G1-PILA	LinStatic			0.	0.	0.	0.	0.
G2-PERMAN ENTI	LinStatic			2.454E-11	-3.128E-13	1553.1	-3.144E-11	-28887.66
E1-DISTOR SIONI	LinStatic			0.	0.	0.	0.	0.
E2-RITIRO	LinStatic			1.123E-10	3.628E-13	-2.022E-10	-5.663E-11	3.238E-09
E3-TERMIC A	LinStatic			-8.349E-11	-6.807E-13	-1.657E-10	-1.246E-10	2.993E-09
E3-TERMIC A-U	LinStatic			2.318E-10	1.345E-13	-7.793E-12	-2.551E-11	-7.691E-10
E4-CEDIME NTI	LinStatic			0.	0.	0.	0.	0.
Q1-MOBILI- KK	LinMoving	Max		0.	0.	2762.4	1437.	0.
Q1-MOBILI- KK	LinMoving	Min		0.	0.	0.	-4813.2	-72980.64
Q1-MOBILI- FQ	LinMoving	Max		0.	0.	1524.96	784.8	0.
Q1-MOBILI- FQ	LinMoving	Min		0.	0.	0.	-2555.28	-44564.256
Q1-MOBILI- KKCEN	LinMoving	Max		0.	0.	2762.4	1437.	0.
Q1-MOBILI- KKCEN	LinMoving	Min		0.	0.	0.	-2037.	-72980.64
Q1-MOBILI- FQCEN	LinMoving	Max		0.	0.	1524.96	784.8	0.
Q1-MOBILI- FQCEN	LinMoving	Min		0.	0.	0.	-1234.8	-44564.256
Q1-MOBILI- FT_TMP	LinMoving	Max		0.	0.	1308.72	671.1	0.
Q1-MOBILI- FT_TMP	LinMoving	Min		0.	0.	0.	-2163.96	-39462.192
Q1-MOBILI- FT	LinMoving	Max		0.	0.	630.	0.	0.
Q1-MOBILI- FT	LinMoving	Min		0.	0.	0.	-1890.	-20574.
Q3-FRENAT URA	LinStatic			-460.44	2.701E-13	-7.349E-12	-5.582E-11	686.0028
Q4-CENTRI FUGA	LinStatic			0.	0.	0.	0.	0.
Q5-VENTO- C	LinStatic			-9.689E-13	279.873	1.735E-12	303.6296	-6.710E-11
Q5-VENTO- S	LinStatic			3.450E-13	131.918	3.206E-12	331.758	-2.134E-11
Q6-SISMA_L	LinRespSpec	Max		617.043	1.053E-08	0.117	8.809E-06	50.6756
Q6-SISMA_T	LinRespSpec	Max		2.944E-09	612.573	2.647E-06	17.5459	8.756E-05
Q6-SISMA_ V	LinRespSpec	Max		9.605E-03	8.637E-08	109.856	7.340E-05	2046.4781
Q7-ATTRITO -P	LinStatic			0.	0.	0.	0.	0.

Table: Base Reactions, Part 1 of 4

OutputCase	CaseType	StepType	StepNum	GlobalFX KN	GlobalFY KN	GlobalFZ KN	GlobalMX KN-m	GlobalMY KN-m
Q7-ATTRITO -Q	LinStatic			0.	0.	0.	0.	0.
MODALE	LinModal	Mode	1.	2.819E-08	1090.474	-1.333E-06	30.8896	8.815E-05
MODALE	LinModal	Mode	2.	1107.843	-4.447E-08	0.041	-1.095E-05	-75.3766
MODALE	LinModal	Mode	3.	-1.506E-09	-1.195	-5.245E-08	0.1235	1.614E-06
MODALE	LinModal	Mode	4.	0.449	-9.734E-09	-6403.913	-5.601E-06	119421.3984
MODALE	LinModal	Mode	5.	1.347E-08	-1.372	5.110E-07	-32913.7964	-3.134E-04
MODALE	LinModal	Mode	6.	367.118	-1.090E-07	295.358	9.475E-04	724626.6519
MODALE	LinModal	Mode	7.	-4.697E-07	-3.299	-7.754E-03	-63.3847	0.207
MODALE	LinModal	Mode	8.	-4.505E-05	1927.114	0.042	83659.2016	-0.7629
MODALE	LinModal	Mode	9.	-11.583	-2.877E-04	-98437.499	-0.2052	1800563.873
MODALE	LinModal	Mode	10.	5.180E-06	-104.526	0.023	312344.807	-0.5803
MODALE	LinModal	Mode	11.	4.53	-2.854E-04	261.475	-0.7378	5977.4641
MODALE	LinModal	Mode	12.	358.409	-9.287E-04	-1345.044	-1.1273	3056398.052
MODALE	LinModal	Mode	13.	-189.93	-1.089E-04	-999.901	-0.122	-1321484.82
MODALE	LinModal	Mode	14.	-6.202E-05	-53.228	0.04	-1382.9377	-0.0619
MODALE	LinModal	Mode	15.	4.47	7.823E-05	-4250.154	0.1799	68572.101
MODALE	LinModal	Mode	16.	-67.671	-6.108E-05	222186.434	-0.0515	-4451744.2
MODALE	LinModal	Mode	17.	-8.516E-05	63.192	0.275	14161.2643	-7.9687
MODALE	LinModal	Mode	18.	24.795	-7.750E-05	183648.078	-0.0767	-3271638.1
MODALE	LinModal	Mode	19.	2.197E-04	505.43	-0.205	919847.6489	0.2064
MODALE	LinModal	Mode	20.	-60.685	7.809E-04	-11128.048	0.8187	37117.7108
MODALE	LinModal	Mode	21.	301.962	7.551E-04	3928.867	1.7358	7261561.19
MODALE	LinModal	Mode	22.	1.390E-04	69.232	0.06	-3202.2371	-4.5927
MODALE	LinModal	Mode	23.	20.245	1.814E-03	122432.031	8.2732	-2558152.65
MODALE	LinModal	Mode	24.	-38.681	2.142E-03	426303.822	3.8677	-7728777.
MODALE	LinModal	Mode	25.	1.458E-04	1814.754	-0.347	170515.4182	1.8895
MODALE	LinModal	Mode	26.	-9.604E-04	-550.341	0.248	-1500922.93	11.0036
MODALE	LinModal	Mode	27.	57.753	-3.392E-03	-588.422	-8.6505	8373466.08
MODALE	LinModal	Mode	28.	-177.721	-2.612E-03	-19172.727	-5.7499	-1041507.93
MODALE	LinModal	Mode	29.	1.297E-03	418.623	2.33	32865.3249	-72.2021
MODALE	LinModal	Mode	30.	870.262	-4.143E-03	81723.044	-2.92	461899.1666
MODALE	LinModal	Mode	31.	-8.137E-04	9.825	4.988	-546.8951	-78.7206
MODALE	LinModal	Mode	32.	89.877	-0.01	-470257.257	-9.792	9229130.99
MODALE	LinModal	Mode	33.	31.454	3.281E-03	-49858.576	-5.2022	1145056.781
MODALE	LinModal	Mode	34.	2.069E-04	-585.962	-0.501	-1840093.43	10.8595
MODALE	LinModal	Mode	35.	-166.503	6.219E-04	-2615.675	0.8982	12765019.07
MODALE	LinModal	Mode	36.	-3.181E-04	-576.563	0.496	-464240.38	-7.3979
MODALE	LinModal	Mode	37.	44.491	1.660E-03	24138.852	2.0896	1120934.143
MODALE	LinModal	Mode	38.	-1.748E-04	-255.374	-0.171	-75490.7048	9.3965
MODALE	LinModal	Mode	39.	12.321	-1.269E-03	-789378.307	-1.9402	14624449.72
MODALE	LinModal	Mode	40.	2.284E-03	-33.472	0.376	-65975.1353	-27.9999
MODALE	LinModal	Mode	41.	-311.267	-1.858E-04	6923.821	-1.7813	12099295.97
MODALE	LinModal	Mode	42.	105.122	-9.488E-03	305660.984	-12.9598	-5847127.9
MODALE	LinModal	Mode	43.	-3.961E-03	997.921	-0.255	2835799.357	85.6629
MODALE	LinModal	Mode	44.	12.068	3.297E-03	-162485.878	5.7051	2981101.464
MODALE	LinModal	Mode	45.	-27.211	7.286E-03	323459.296	12.8339	-6069941.5
MODALE	LinModal	Mode	46.	-35.326	8.624E-03	-10250.718	14.3445	-46920.4787
MODALE	LinModal	Mode	47.	-4.618	-0.016	-120266.17	-21.7838	1890031.956
MODALE	LinModal	Mode	48.	-39.19	-8.116E-03	31432.594	-15.3706	186845.4408
MODALE	LinModal	Mode	49.	-5.113E-03	-3.689	0.76	-5242.7369	119.533
MODALE	LinModal	Mode	50.	-16.381	0.011	-202538.175	9.3878	3501552.67
SLC-L	LinRespSpec	Max		787.033	1.316E-08	0.14	1.081E-05	63.146
SLC-T	LinRespSpec	Max		3.592E-09	780.273	3.144E-06	22.321	1.060E-04

Table: Base Reactions, Part 1 of 4

OutputCase	CaseType	StepType	StepNum	GlobalFX KN	GlobalFY KN	GlobalFZ KN	GlobalMX KN-m	GlobalMY KN-m
SLC-V	LinRespSpec	Max		0.013	1.141E-07	145.266	9.656E-05	2706.1141
E3-TERMIC A-	LinStatic			8.349E-11	6.807E-13	1.657E-10	1.246E-10	-2.993E-09
E3-TERMIC A-U-	LinStatic			-2.318E-10	-1.345E-13	7.793E-12	2.551E-11	7.691E-10
Q5-VENTO- C-	LinStatic			9.689E-13	-279.873	-1.735E-12	-303.6296	6.710E-11
Q5-VENTO- S-	LinStatic			-3.450E-13	-131.918	-3.206E-12	-331.758	2.134E-11
Q1-MOBILI- KK-INV	Combination	Max		0.	0.	2762.4	1437.	0.
Q1-MOBILI- KK-INV	Combination	Min		0.	0.	0.	-4813.2	-72980.64
Q1-MOBILI- FQ-INV	Combination	Max		0.	0.	1524.96	784.8	0.
Q1-MOBILI- FQ-INV	Combination	Min		0.	0.	0.	-2555.28	-44564.256
E3-TERMIC A-INV	Combination	Max		2.318E-10	6.807E-13	1.657E-10	1.246E-10	2.993E-09
E3-TERMIC A-INV	Combination	Min		-2.318E-10	-6.807E-13	-1.657E-10	-1.246E-10	-2.993E-09
Q5-VENTO- C-INV	Combination	Max		9.689E-13	279.873	1.735E-12	303.6296	6.710E-11
Q5-VENTO- C-INV	Combination	Min		-9.689E-13	-279.873	-1.735E-12	-303.6296	-6.710E-11
Q5-VENTO- S-INV	Combination	Max		3.450E-13	131.918	3.206E-12	331.758	2.134E-11
Q5-VENTO- S-INV	Combination	Min		-3.450E-13	-131.918	-3.206E-12	-331.758	-2.134E-11
Q1-MOBILI- FT-INV	Combination	Max		0.	0.	630.	0.	0.
Q1-MOBILI- FT-INV	Combination	Min		0.	0.	0.	-1890.	-20574.

Table: Base Reactions, Part 2 of 4

Table: Base Reactions, Part 2 of 4

OutputCase	StepType	StepNum	GlobalMZ KN-m	GlobalX m	GlobalY m	GlobalZ m	XCentroidF X m	YCentroidF X m
G1-ACCIAIO			-5.081E-11	0.	0.	0.	0.	0.
G1-SOLETT A			-1.998E-10	0.	0.	0.	0.	0.
G1-PILA			0.	0.	0.	0.	0.	0.
G2-PERMAN ENTI			3.771E-10	0.	0.	0.	0.	0.
E1-DISTOR SIONI			0.	0.	0.	0.	0.	0.
E2-RITIRO			1.036E-09	0.	0.	0.	-3.974E+12	0.
E3-TERMIC A			4.648E-11	0.	0.	0.	-4.421E+12	0.
E3-TERMIC A-U			-5.461E-11	0.	0.	0.	-1.357E+13	0.
E4-CEDIME NTI			0.	0.	0.	0.	0.	0.
Q1-MOBILI- KK	Max		0.	0.	0.	0.	0.	0.



Table: Base Reactions, Part 2 of 4

OutputCase	StepType	StepNum	GlobalMZ	GlobalX	GlobalY	GlobalZ	XCentroidF X	YCentroidF X
			KN-m	m	m	m	m	m
Q1-MOBILI-KK	Min		0.	0.	0.	0.	0.	0.
Q1-MOBILI-FQ	Max		0.	0.	0.	0.	0.	0.
Q1-MOBILI-FQ	Min		0.	0.	0.	0.	0.	0.
Q1-MOBILI-KKCEN	Max		0.	0.	0.	0.	0.	0.
Q1-MOBILI-KKCEN	Min		0.	0.	0.	0.	0.	0.
Q1-MOBILI-FQCEN	Max		0.	0.	0.	0.	0.	0.
Q1-MOBILI-FQCEN	Min		0.	0.	0.	0.	0.	0.
Q1-MOBILI-FT_TMP	Max		0.	0.	0.	0.	0.	0.
Q1-MOBILI-FT_TMP	Min		0.	0.	0.	0.	0.	0.
Q1-MOBILI-FT	Max		0.	0.	0.	0.	0.	0.
Q1-MOBILI-FT	Min		0.	0.	0.	0.	0.	0.
Q3-FRENAT URA			1.968E-11	0.	0.	0.	18.6	0.
Q4-CENTRI FUGA			0.	0.	0.	0.	0.	0.
Q5-VENTO-C			5205.6301	0.	0.	0.	0.	0.
Q5-VENTO-S			2453.6704	0.	0.	0.	0.	0.
Q6-SISMA_L	Max		1.890E-07	0.	0.	0.	0.	0.
Q6-SISMA_T	Max		11396.3495	0.	0.	0.	0.	0.
Q6-SISMA_V	Max		2.029E-06	0.	0.	0.	0.	0.
Q7-ATTRITO -P			0.	0.	0.	0.	0.	0.
Q7-ATTRITO -Q			0.	0.	0.	0.	0.	0.
MODALE	Mode	1.	20287.5252	0.	0.	0.	0.	0.
MODALE	Mode	2.	-8.418E-07	0.	0.	0.	18.59995	0.
MODALE	Mode	3.	34681.0528	0.	0.	0.	18.053	0.
MODALE	Mode	4.	-2.539E-07	0.	0.	0.	8876.93005	0.
MODALE	Mode	5.	-19.3076	0.	0.	0.	25.12465	0.
MODALE	Mode	6.	3.024E-05	0.	0.	0.	18.0103	0.
MODALE	Mode	7.	-2629.2221	0.	0.	0.	58.89851	0.
MODALE	Mode	8.	35147.3922	0.	0.	0.	7.92451	0.
MODALE	Mode	9.	-0.0071	0.	0.	0.	-669.99663	0.
MODALE	Mode	10.	-1436.7469	0.	0.	0.	25.65376	0.
MODALE	Mode	11.	-0.0051	0.	0.	0.	-48.6661	0.
MODALE	Mode	12.	-0.0286	0.	0.	0.	19.27256	0.
MODALE	Mode	13.	-0.005	0.	0.	0.	17.75378	0.
MODALE	Mode	14.	-10456.7748	0.	0.	0.	10.27145	0.
MODALE	Mode	15.	9.500E-04	0.	0.	0.	226.02553	0.
MODALE	Mode	16.	7.908E-04	0.	0.	0.	371.87628	0.
MODALE	Mode	17.	-33014.904	0.	0.	0.	-12.64434	0.
MODALE	Mode	18.	-0.0023	0.	0.	0.	483.20569	0.
MODALE	Mode	19.	11019.9377	0.	0.	0.	19.37253	0.

Table: Base Reactions, Part 2 of 4

OutputCase	StepType	StepNum	GlobalMZ	GlobalX	GlobalY	GlobalZ	XCentroidF X	YCentroidF X
			KN-m	m	m	m	m	m
MODALE	Mode	20.	0.0274	0.	0.	0.	6.58324	0.
MODALE	Mode	21.	0.0147	0.	0.	0.	14.52166	0.
MODALE	Mode	22.	11472.2279	0.	0.	0.	-5.83044	0.
MODALE	Mode	23.	-0.0093	0.	0.	0.	8.68011	0.
MODALE	Mode	24.	0.0194	0.	0.	0.	65.77408	0.
MODALE	Mode	25.	43449.1173	0.	0.	0.	-19.09295	0.
MODALE	Mode	26.	-7803.6879	0.	0.	0.	-1.18705	0.
MODALE	Mode	27.	-0.0286	0.	0.	0.	18.41467	0.
MODALE	Mode	28.	-0.0066	0.	0.	0.	16.90393	0.
MODALE	Mode	29.	-13218.0556	0.	0.	0.	28.90707	0.
MODALE	Mode	30.	0.0258	0.	0.	0.	18.19727	0.
MODALE	Mode	31.	-12027.5757	0.	0.	0.	-40.77828	0.
MODALE	Mode	32.	-0.1524	0.	0.	0.	9.69629	0.
MODALE	Mode	33.	0.1575	0.	0.	0.	18.87118	0.
MODALE	Mode	34.	-12159.778	0.	0.	0.	60.17751	0.
MODALE	Mode	35.	0.0038	0.	0.	0.	19.9303	0.
MODALE	Mode	36.	2214.9506	0.	0.	0.	33.8765	0.
MODALE	Mode	37.	0.0401	0.	0.	0.	7.26184	0.
MODALE	Mode	38.	-30046.6682	0.	0.	0.	49.55585	0.
MODALE	Mode	39.	-0.0271	0.	0.	0.	-329.15247	0.
MODALE	Mode	40.	-10732.2706	0.	0.	0.	25.23943	0.
MODALE	Mode	41.	-0.0467	0.	0.	0.	19.06035	0.
MODALE	Mode	42.	-0.3451	0.	0.	0.	-20.96086	0.
MODALE	Mode	43.	19630.0843	0.	0.	0.	14.9023	0.
MODALE	Mode	44.	0.1526	0.	0.	0.	-192.77327	0.
MODALE	Mode	45.	0.3896	0.	0.	0.	-200.70961	0.
MODALE	Mode	46.	0.2973	0.	0.	0.	-1.15076	0.
MODALE	Mode	47.	-0.7212	0.	0.	0.	-415.56222	0.
MODALE	Mode	48.	-0.3663	0.	0.	0.	9.92587	0.
MODALE	Mode	49.	20447.1366	0.	0.	0.	25.94091	0.
MODALE	Mode	50.	0.2024	0.	0.	0.	-85.18986	0.
SLC-L	Max		2.386E-07	0.	0.	0.	0.	0.
SLC-T	Max		14516.2614	0.	0.	0.	0.	0.
SLC-V	Max		2.683E-06	0.	0.	0.	0.	0.
E3-TERMIC A-			-4.648E-11	0.	0.	0.	-4.421E+12	0.
E3-TERMIC A-U-			5.461E-11	0.	0.	0.	-1.357E+13	0.
Q5-VENTO- C-			-5205.6301	0.	0.	0.	0.	0.
Q5-VENTO- S-			-2453.6704	0.	0.	0.	0.	0.
Q1-MOBILI- KK-INV	Max		0.	0.	0.	0.	0.	0.
Q1-MOBILI- KK-INV	Min		0.	0.	0.	0.	0.	0.
Q1-MOBILI- FQ-INV	Max		0.	0.	0.	0.	0.	0.
Q1-MOBILI- FQ-INV	Min		0.	0.	0.	0.	0.	0.
E3-TERMIC A-INV	Max		5.461E-11	0.	0.	0.	0.	0.
E3-TERMIC A-INV	Min		-5.461E-11	0.	0.	0.	0.	0.

Table: Base Reactions, Part 2 of 4

OutputCase	StepType	StepNum	GlobalMZ	GlobalX	GlobalY	GlobalZ	XCentroidF X	YCentroidF X
			KN-m	m	m	m	m	m
Q5-VENTO-C-INV	Max		5205.6301	0.	0.	0.	0.	0.
Q5-VENTO-C-INV	Min		-5205.6301	0.	0.	0.	0.	0.
Q5-VENTO-S-INV	Max		2453.6704	0.	0.	0.	0.	0.
Q5-VENTO-S-INV	Min		-2453.6704	0.	0.	0.	0.	0.
Q1-MOBILI-FT-INV	Max		0.	0.	0.	0.	0.	0.
Q1-MOBILI-FT-INV	Min		0.	0.	0.	0.	0.	0.

Table: Base Reactions, Part 3 of 4

Table: Base Reactions, Part 3 of 4

OutputCase	StepType	StepNum	ZCentroidF X	XCentroidF Y	YCentroidF Y	ZCentroidF Y	XCentroidF Z	YCentroidF Z
			m	m	m	m	m	m
G1-ACCIAIO			0.	0.	0.	0.	18.6	0.
G1-SOLETTA			0.	0.	0.	0.	18.6	0.
G1-PILA			0.	0.	0.	0.	0.	0.
G2-PERMANENTI			0.	0.	0.	0.	18.6	0.
E1-DISTORSIONI			0.	0.	0.	0.	0.	0.
E2-RITIRO			-2.85004	2323.41915	0.	-2.85	17.29189	0.
E3-TERMICA			-2.84999	-49.96384	0.	-2.85	16.90485	0.
E3-TERMICA-U			-2.84996	-328.20119	0.	-2.85	-30.28624	0.
E4-CEDIMENTI			0.	0.	0.	0.	0.	0.
Q1-MOBILIKK	Max		0.	0.	0.	0.	0.	0.
Q1-MOBILIKK	Min		0.	0.	0.	0.	0.	0.
Q1-MOBILIFQ	Max		0.	0.	0.	0.	0.	0.
Q1-MOBILIFQ	Min		0.	0.	0.	0.	0.	0.
Q1-MOBILIKK-CEN	Max		0.	0.	0.	0.	0.	0.
Q1-MOBILIKK-CEN	Min		0.	0.	0.	0.	0.	0.
Q1-MOBILIFQ-CEN	Max		0.	0.	0.	0.	0.	0.
Q1-MOBILIFQ-CEN	Min		0.	0.	0.	0.	0.	0.
Q1-MOBILIFT-TMP	Max		0.	0.	0.	0.	0.	0.
Q1-MOBILIFT-TMP	Min		0.	0.	0.	0.	0.	0.
Q1-MOBILIFT	Max		0.	0.	0.	0.	0.	0.

Table: Base Reactions, Part 3 of 4

OutputCase	StepType	StepNum	ZCentroidF X m	XCentroidF Y m	YCentroidF Y m	ZCentroidF Y m	XCentroidF Z m	YCentroidF Z m
Q1-MOBILI-FT	Min		0.	0.	0.	0.	0.	0.
Q3-FRENAT URA			-2.85	0.	0.	0.	0.	0.
Q4-CENTRI FUGA			0.	0.	0.	0.	0.	0.
Q5-VENTO-C			0.	18.6	0.	-2.85	0.	0.
Q5-VENTO-S			0.	18.6	0.	-2.85	0.	0.
Q6-SISMA_L	Max		0.	0.	0.	0.	0.	0.
Q6-SISMA_T	Max		0.	0.	0.	0.	0.	0.
Q6-SISMA_V	Max		0.	0.	0.	0.	0.	0.
Q7-ATTRITO -P			0.	0.	0.	0.	0.	0.
Q7-ATTRITO -Q			0.	0.	0.	0.	0.	0.
MODALE	Mode	1.	0.	18.60415	0.	-2.85	66.18536	0.
MODALE	Mode	2.	-2.85	0.	0.	0.	-60547.689	0.
MODALE	Mode	3.	-2.85	-28432.7447	0.	-2.85	30.71579	0.
MODALE	Mode	4.	-2.85	0.	0.	0.	18.64835	0.
MODALE	Mode	5.	-2.85	15.08406	0.	-2.85	613.30903	0.
MODALE	Mode	6.	-2.85	-266.67389	0.	-2.85	-2456.24502	0.
MODALE	Mode	7.	-2.85	493.30485	0.	-2.85	26.6895	0.
MODALE	Mode	8.	-2.85	18.26468	0.	-2.85	18.32586	0.
MODALE	Mode	9.	-2.85	24.46452	0.	-2.85	18.29117	0.
MODALE	Mode	10.	-2.85	14.00784	0.	-2.85	25.68232	0.
MODALE	Mode	11.	-2.85	17.71129	0.	-2.85	-22.90043	0.
MODALE	Mode	12.	-2.85	30.88212	0.	-2.85	2272.95406	0.
MODALE	Mode	13.	-2.85	47.23856	0.	-2.85	-1322.05251	0.
MODALE	Mode	14.	-2.85	171.73245	0.	-2.85	1.55613	0.
MODALE	Mode	15.	-2.85	9.44292	0.	-2.85	16.13645	0.
MODALE	Mode	16.	-2.85	-17.60073	0.	-2.85	20.03678	0.
MODALE	Mode	17.	-2.85	-495.46739	0.	-2.85	29.00932	0.
MODALE	Mode	18.	-2.85	34.09609	0.	-2.85	17.8144	0.
MODALE	Mode	19.	-2.85	21.62099	0.	-2.85	1.01049	0.
MODALE	Mode	20.	-2.85	37.04955	0.	-2.85	3.32297	0.
MODALE	Mode	21.	-2.85	19.35059	0.	-2.85	-1848.43522	0.
MODALE	Mode	22.	-2.85	155.07711	0.	-2.85	76.50692	0.
MODALE	Mode	23.	-2.85	-6.48244	0.	-2.85	20.89409	0.
MODALE	Mode	24.	-2.85	8.56798	0.	-2.85	18.12995	0.
MODALE	Mode	25.	-2.85	23.53055	0.	-2.85	5.44189	0.
MODALE	Mode	26.	-2.85	14.52477	0.	-2.85	-44.27522	0.
MODALE	Mode	27.	-2.85	7.99243	0.	-2.85	14230.61107	0.
MODALE	Mode	28.	-2.85	3.75131	0.	-2.85	-54.34369	0.
MODALE	Mode	29.	-2.85	-27.27239	0.	-2.85	30.98355	0.
MODALE	Mode	30.	-2.85	-3.31707	0.	-2.85	-5.6765	0.
MODALE	Mode	31.	-2.85	-1216.49652	0.	-2.85	15.78183	0.
MODALE	Mode	32.	-2.85	16.99233	0.	-2.85	19.62615	0.
MODALE	Mode	33.	-2.85	46.84215	0.	-2.85	22.96755	0.
MODALE	Mode	34.	-2.85	20.5642	0.	-2.85	21.67339	0.
MODALE	Mode	35.	-2.85	7.50156	0.	-2.85	4880.05444	0.
MODALE	Mode	36.	-2.85	-2.61793	0.	-2.85	14.92912	0.
MODALE	Mode	37.	-2.85	23.68137	0.	-2.85	-46.44117	0.

Table: Base Reactions, Part 3 of 4

OutputCase	StepType	StepNum	ZCentroidF X m	XCentroidF Y m	YCentroidF Y m	ZCentroidF Y m	XCentroidF Z m	YCentroidF Z m
MODALE	Mode	38.	-2.85	119.95058	0.	-2.85	54.89229	0.
MODALE	Mode	39.	-2.85	22.22501	0.	-2.85	18.52658	0.
MODALE	Mode	40.	-2.85	349.74322	0.	-2.85	74.49329	0.
MODALE	Mode	41.	-2.85	229.47646	0.	-2.85	-1747.38494	0.
MODALE	Mode	42.	-2.85	36.50938	0.	-2.85	19.12866	0.
MODALE	Mode	43.	-2.85	19.59592	0.	-2.85	335.58825	0.
MODALE	Mode	44.	-2.85	44.82065	0.	-2.85	18.34701	0.
MODALE	Mode	45.	-2.85	52.72014	0.	-2.85	18.7659	0.
MODALE	Mode	46.	-2.85	35.62387	0.	-2.85	-4.58521	0.
MODALE	Mode	47.	-2.85	45.97492	0.	-2.85	15.71532	0.
MODALE	Mode	48.	-2.85	45.52311	0.	-2.85	-5.94145	0.
MODALE	Mode	49.	-2.85	-5575.94811	0.	-2.85	-157.18117	0.
MODALE	Mode	50.	-2.85	19.45937	0.	-2.85	17.28817	0.
SLC-L	Max		0.	0.	0.	0.	0.	0.
SLC-T	Max		0.	0.	0.	0.	0.	0.
SLC-V	Max		0.	0.	0.	0.	0.	0.
E3-TERMIC A-			-2.84999	-49.96384	0.	-2.85	16.90485	0.
E3-TERMIC A-U-			-2.84996	-328.20119	0.	-2.85	-30.28624	0.
Q5-VENTO- C-			0.	18.6	0.	-2.85	0.	0.
Q5-VENTO- S-			0.	18.6	0.	-2.85	0.	0.
Q1-MOBILI- KK-INV	Max		0.	0.	0.	0.	0.	0.
Q1-MOBILI- KK-INV	Min		0.	0.	0.	0.	0.	0.
Q1-MOBILI- FQ-INV	Max		0.	0.	0.	0.	0.	0.
Q1-MOBILI- FQ-INV	Min		0.	0.	0.	0.	0.	0.
E3-TERMIC A-INV	Max		0.	0.	0.	0.	0.	0.
E3-TERMIC A-INV	Min		0.	0.	0.	0.	0.	0.
Q5-VENTO- C-INV	Max		0.	0.	0.	0.	0.	0.
Q5-VENTO- C-INV	Min		0.	0.	0.	0.	0.	0.
Q5-VENTO- S-INV	Max		0.	0.	0.	0.	0.	0.
Q5-VENTO- S-INV	Min		0.	0.	0.	0.	0.	0.
Q1-MOBILI- FT-INV	Max		0.	0.	0.	0.	0.	0.
Q1-MOBILI- FT-INV	Min		0.	0.	0.	0.	0.	0.

Table: Base Reactions, Part 4 of 4

Table: Base Reactions, Part 4 of 4

OutputCase	StepType	StepNum	ZCentroidFZ m
G1-ACCIAIO			-2.85

Table: Base Reactions, Part 4 of 4

OutputCase	StepType	StepNum	ZCentroidFZ m
G1-SOLETT A			-2.85
G1-PILA			0.
G2-PERMAN ENTI			-2.85
E1-DISTOR SIONI			0.
E2-RITIRO			-2.85
E3-TERMIC A			-2.85
E3-TERMIC A-U			-2.85
E4-CEDIME NTI			0.
Q1-MOBILI- KK	Max		0.
Q1-MOBILI- KK	Min		0.
Q1-MOBILI- FQ	Max		0.
Q1-MOBILI- FQ	Min		0.
Q1-MOBILI- KKCEN	Max		0.
Q1-MOBILI- KKCEN	Min		0.
Q1-MOBILI- FQCEN	Max		0.
Q1-MOBILI- FQCEN	Min		0.
Q1-MOBILI- FT_TMP	Max		0.
Q1-MOBILI- FT_TMP	Min		0.
Q1-MOBILI- FT	Max		0.
Q1-MOBILI- FT	Min		0.
Q3-FRENAT URA			0.
Q4-CENTRI FUGA			0.
Q5-VENTO- C			0.
Q5-VENTO- S			0.
Q6-SISMA_L	Max		0.
Q6-SISMA_T	Max		0.
Q6-SISMA_ V	Max		0.
Q7-ATTRITO -P			0.
Q7-ATTRITO -Q			0.
MODALE	Mode	1.	-2.85
MODALE	Mode	2.	-2.85
MODALE	Mode	3.	-2.85
MODALE	Mode	4.	-2.85
MODALE	Mode	5.	-2.85

Table: Base Reactions, Part 4 of 4

OutputCase	StepType	StepNum	ZCentroidFZ m
MODALE	Mode	6.	-2.85
MODALE	Mode	7.	-2.85
MODALE	Mode	8.	-2.85
MODALE	Mode	9.	-2.85
MODALE	Mode	10.	-2.85
MODALE	Mode	11.	-2.85
MODALE	Mode	12.	-2.85
MODALE	Mode	13.	-2.85
MODALE	Mode	14.	-2.85
MODALE	Mode	15.	-2.85
MODALE	Mode	16.	-2.85
MODALE	Mode	17.	-2.85
MODALE	Mode	18.	-2.85
MODALE	Mode	19.	-2.85
MODALE	Mode	20.	-2.85
MODALE	Mode	21.	-2.85
MODALE	Mode	22.	-2.85
MODALE	Mode	23.	-2.85
MODALE	Mode	24.	-2.85
MODALE	Mode	25.	-2.85
MODALE	Mode	26.	-2.85
MODALE	Mode	27.	-2.85
MODALE	Mode	28.	-2.85
MODALE	Mode	29.	-2.85
MODALE	Mode	30.	-2.85
MODALE	Mode	31.	-2.85
MODALE	Mode	32.	-2.85
MODALE	Mode	33.	-2.85
MODALE	Mode	34.	-2.85
MODALE	Mode	35.	-2.85
MODALE	Mode	36.	-2.85
MODALE	Mode	37.	-2.85
MODALE	Mode	38.	-2.85
MODALE	Mode	39.	-2.85
MODALE	Mode	40.	-2.85
MODALE	Mode	41.	-2.85
MODALE	Mode	42.	-2.85
MODALE	Mode	43.	-2.85
MODALE	Mode	44.	-2.85
MODALE	Mode	45.	-2.85
MODALE	Mode	46.	-2.85
MODALE	Mode	47.	-2.85
MODALE	Mode	48.	-2.85
MODALE	Mode	49.	-2.85
MODALE	Mode	50.	-2.85
SLC-L	Max		0.
SLC-T	Max		0.
SLC-V	Max		0.
E3-TERMIC A-			-2.85
E3-TERMIC A-U-			-2.85
Q5-VENTO- C-			0.

**Table: Base Reactions, Part 4 of 4**

OutputCase	StepType	StepNum	ZCentroidFZ m
Q5-VENTO-S-			0.
Q1-MOBILI-KK-INV	Max		0.
Q1-MOBILI-KK-INV	Min		0.
Q1-MOBILI-FQ-INV	Max		0.
Q1-MOBILI-FQ-INV	Min		0.
E3-TERMIC A-INV	Max		0.
E3-TERMIC A-INV	Min		0.
Q5-VENTO-C-INV	Max		0.
Q5-VENTO-C-INV	Min		0.
Q5-VENTO-S-INV	Max		0.
Q5-VENTO-S-INV	Min		0.
Q1-MOBILI-FT-INV	Max		0.
Q1-MOBILI-FT-INV	Min		0.

**Table: Element Nonlinear Energy By Group**

**Table: Element Nonlinear Energy By Group**

Group	OutputCase	CaseType	StepType	StepNum	EnergyDamp KN-m	EnergyHyst KN-m	SuppEnergyDamp KN-m	SuppEnergyHyst KN-m
ALL	Q1-MOBILI-KK-INV	Combination	Max		0.	0.	0.	0.
ALL	Q1-MOBILI-KK-INV	Combination	Min		0.	0.	0.	0.
ALL	Q1-MOBILI-FQ-INV	Combination	Max		0.	0.	0.	0.
ALL	Q1-MOBILI-FQ-INV	Combination	Min		0.	0.	0.	0.
ALL	E3-TERMIC A-INV	Combination	Max		0.	0.	0.	0.
ALL	E3-TERMIC A-INV	Combination	Min		0.	0.	0.	0.
ALL	Q5-VENTO-C-INV	Combination	Max		0.	0.	0.	0.
ALL	Q5-VENTO-C-INV	Combination	Min		0.	0.	0.	0.
ALL	Q5-VENTO-S-INV	Combination	Max		0.	0.	0.	0.
ALL	Q5-VENTO-S-INV	Combination	Min		0.	0.	0.	0.
ALL	Q1-MOBILI-FT-INV	Combination	Max		0.	0.	0.	0.
ALL	Q1-MOBILI-FT-INV	Combination	Min		0.	0.	0.	0.



Table: Element Nonlinear Energy By Group

Group	OutputCase	CaseType	StepType	StepNum	EnergyDamp KN-m	EnergyHyst KN-m	SuppEnergyDamp KN-m	SuppEnergyHyst KN-m
ANALISI	Q1-MOBILI-KK-INV	Combination	Max		0.	0.	0.	0.
ANALISI	Q1-MOBILI-KK-INV	Combination	Min		0.	0.	0.	0.
ANALISI	Q1-MOBILI-FQ-INV	Combination	Max		0.	0.	0.	0.
ANALISI	Q1-MOBILI-FQ-INV	Combination	Min		0.	0.	0.	0.
ANALISI	E3-TERMIC A-INV	Combination	Max		0.	0.	0.	0.
ANALISI	E3-TERMIC A-INV	Combination	Min		0.	0.	0.	0.
ANALISI	Q5-VENTO-C-INV	Combination	Max		0.	0.	0.	0.
ANALISI	Q5-VENTO-C-INV	Combination	Min		0.	0.	0.	0.
ANALISI	Q5-VENTO-S-INV	Combination	Max		0.	0.	0.	0.
ANALISI	Q5-VENTO-S-INV	Combination	Min		0.	0.	0.	0.
ANALISI	Q1-MOBILI-FT-INV	Combination	Max		0.	0.	0.	0.
ANALISI	Q1-MOBILI-FT-INV	Combination	Min		0.	0.	0.	0.
A-PIANO-RI GIDO	Q1-MOBILI-KK-INV	Combination	Max		0.	0.	0.	0.
A-PIANO-RI GIDO	Q1-MOBILI-KK-INV	Combination	Min		0.	0.	0.	0.
A-PIANO-RI GIDO	Q1-MOBILI-FQ-INV	Combination	Max		0.	0.	0.	0.
A-PIANO-RI GIDO	Q1-MOBILI-FQ-INV	Combination	Min		0.	0.	0.	0.
A-PIANO-RI GIDO	E3-TERMIC A-INV	Combination	Max		0.	0.	0.	0.
A-PIANO-RI GIDO	E3-TERMIC A-INV	Combination	Min		0.	0.	0.	0.
A-PIANO-RI GIDO	Q5-VENTO-C-INV	Combination	Max		0.	0.	0.	0.
A-PIANO-RI GIDO	Q5-VENTO-C-INV	Combination	Min		0.	0.	0.	0.
A-PIANO-RI GIDO	Q5-VENTO-S-INV	Combination	Max		0.	0.	0.	0.
A-PIANO-RI GIDO	Q5-VENTO-S-INV	Combination	Min		0.	0.	0.	0.
A-PIANO-RI GIDO	Q1-MOBILI-FT-INV	Combination	Max		0.	0.	0.	0.
A-PIANO-RI GIDO	Q1-MOBILI-FT-INV	Combination	Min		0.	0.	0.	0.
A-SOTTOST RUTTURE	Q1-MOBILI-KK-INV	Combination	Max		0.	0.	0.	0.
A-SOTTOST RUTTURE	Q1-MOBILI-KK-INV	Combination	Min		0.	0.	0.	0.
A-SOTTOST RUTTURE	Q1-MOBILI-FQ-INV	Combination	Max		0.	0.	0.	0.
A-SOTTOST RUTTURE	Q1-MOBILI-FQ-INV	Combination	Min		0.	0.	0.	0.
A-SOTTOST RUTTURE	E3-TERMIC A-INV	Combination	Max		0.	0.	0.	0.

Table: Element Nonlinear Energy By Group

Group	OutputCase	CaseType	StepType	StepNum	EnergyDamp KN-m	EnergyHyst KN-m	SuppEnergyDamp KN-m	SuppEnergyHyst KN-m
A-SOTTOST RUTTURE	E3-TERMIC A-INV	Combination	Min		0.	0.	0.	0.
A-SOTTOST RUTTURE	Q5-VENTO- C-INV	Combination	Max		0.	0.	0.	0.
A-SOTTOST RUTTURE	Q5-VENTO- C-INV	Combination	Min		0.	0.	0.	0.
A-SOTTOST RUTTURE	Q5-VENTO- S-INV	Combination	Max		0.	0.	0.	0.
A-SOTTOST RUTTURE	Q5-VENTO- S-INV	Combination	Min		0.	0.	0.	0.
A-SOTTOST RUTTURE	Q1-MOBILI- FT-INV	Combination	Max		0.	0.	0.	0.
A-SOTTOST RUTTURE	Q1-MOBILI- FT-INV	Combination	Min		0.	0.	0.	0.
CONTR-INF	Q1-MOBILI- KK-INV	Combination	Max		0.	0.	0.	0.
CONTR-INF	Q1-MOBILI- KK-INV	Combination	Min		0.	0.	0.	0.
CONTR-INF	Q1-MOBILI- FQ-INV	Combination	Max		0.	0.	0.	0.
CONTR-INF	Q1-MOBILI- FQ-INV	Combination	Min		0.	0.	0.	0.
CONTR-INF	E3-TERMIC A-INV	Combination	Max		0.	0.	0.	0.
CONTR-INF	E3-TERMIC A-INV	Combination	Min		0.	0.	0.	0.
CONTR-INF	Q5-VENTO- C-INV	Combination	Max		0.	0.	0.	0.
CONTR-INF	Q5-VENTO- C-INV	Combination	Min		0.	0.	0.	0.
CONTR-INF	Q5-VENTO- S-INV	Combination	Max		0.	0.	0.	0.
CONTR-INF	Q5-VENTO- S-INV	Combination	Min		0.	0.	0.	0.
CONTR-INF	Q1-MOBILI- FT-INV	Combination	Max		0.	0.	0.	0.
CONTR-INF	Q1-MOBILI- FT-INV	Combination	Min		0.	0.	0.	0.
CONTR-SUP	Q1-MOBILI- KK-INV	Combination	Max		0.	0.	0.	0.
CONTR-SUP	Q1-MOBILI- KK-INV	Combination	Min		0.	0.	0.	0.
CONTR-SUP	Q1-MOBILI- FQ-INV	Combination	Max		0.	0.	0.	0.
CONTR-SUP	Q1-MOBILI- FQ-INV	Combination	Min		0.	0.	0.	0.
CONTR-SUP	E3-TERMIC A-INV	Combination	Max		0.	0.	0.	0.
CONTR-SUP	E3-TERMIC A-INV	Combination	Min		0.	0.	0.	0.
CONTR-SUP	Q5-VENTO- C-INV	Combination	Max		0.	0.	0.	0.
CONTR-SUP	Q5-VENTO- C-INV	Combination	Min		0.	0.	0.	0.
CONTR-SUP	Q5-VENTO- S-INV	Combination	Max		0.	0.	0.	0.
CONTR-SUP	Q5-VENTO- S-INV	Combination	Min		0.	0.	0.	0.

Table: Element Nonlinear Energy By Group

Group	OutputCase	CaseType	StepType	StepNum	EnergyDamp KN-m	EnergyHyst KN-m	SuppEnergyDamp KN-m	SuppEnergyHyst KN-m
CONTR-SUP	Q1-MOBILI-FT-INV	Combination	Max		0.	0.	0.	0.
CONTR-SUP	Q1-MOBILI-FT-INV	Combination	Min		0.	0.	0.	0.
ISOLATORI	Q1-MOBILI-KK-INV	Combination	Max		0.	0.	0.	0.
ISOLATORI	Q1-MOBILI-KK-INV	Combination	Min		0.	0.	0.	0.
ISOLATORI	Q1-MOBILI-FQ-INV	Combination	Max		0.	0.	0.	0.
ISOLATORI	Q1-MOBILI-FQ-INV	Combination	Min		0.	0.	0.	0.
ISOLATORI	E3-TERMIC A-INV	Combination	Max		0.	0.	0.	0.
ISOLATORI	E3-TERMIC A-INV	Combination	Min		0.	0.	0.	0.
ISOLATORI	Q5-VENTO-C-INV	Combination	Max		0.	0.	0.	0.
ISOLATORI	Q5-VENTO-C-INV	Combination	Min		0.	0.	0.	0.
ISOLATORI	Q5-VENTO-S-INV	Combination	Max		0.	0.	0.	0.
ISOLATORI	Q5-VENTO-S-INV	Combination	Min		0.	0.	0.	0.
ISOLATORI	Q1-MOBILI-FT-INV	Combination	Max		0.	0.	0.	0.
ISOLATORI	Q1-MOBILI-FT-INV	Combination	Min		0.	0.	0.	0.
LINK_RIGIDI	Q1-MOBILI-KK-INV	Combination	Max		0.	0.	0.	0.
LINK_RIGIDI	Q1-MOBILI-KK-INV	Combination	Min		0.	0.	0.	0.
LINK_RIGIDI	Q1-MOBILI-FQ-INV	Combination	Max		0.	0.	0.	0.
LINK_RIGIDI	Q1-MOBILI-FQ-INV	Combination	Min		0.	0.	0.	0.
LINK_RIGIDI	E3-TERMIC A-INV	Combination	Max		0.	0.	0.	0.
LINK_RIGIDI	E3-TERMIC A-INV	Combination	Min		0.	0.	0.	0.
LINK_RIGIDI	Q5-VENTO-C-INV	Combination	Max		0.	0.	0.	0.
LINK_RIGIDI	Q5-VENTO-C-INV	Combination	Min		0.	0.	0.	0.
LINK_RIGIDI	Q5-VENTO-S-INV	Combination	Max		0.	0.	0.	0.
LINK_RIGIDI	Q5-VENTO-S-INV	Combination	Min		0.	0.	0.	0.
LINK_RIGIDI	Q1-MOBILI-FT-INV	Combination	Max		0.	0.	0.	0.
LINK_RIGIDI	Q1-MOBILI-FT-INV	Combination	Min		0.	0.	0.	0.
NODI	Q1-MOBILI-KK-INV	Combination	Max		0.	0.	0.	0.
NODI	Q1-MOBILI-KK-INV	Combination	Min		0.	0.	0.	0.
NODI	Q1-MOBILI-FQ-INV	Combination	Max		0.	0.	0.	0.

Table: Element Nonlinear Energy By Group

Group	OutputCase	CaseType	StepType	StepNum	EnergyDamp KN-m	EnergyHyst KN-m	SuppEnergyDamp KN-m	SuppEnergyHyst KN-m
NODI	Q1-MOBILI-FQ-INV	Combination	Min		0.	0.	0.	0.
NODI	E3-TERMIC A-INV	Combination	Max		0.	0.	0.	0.
NODI	E3-TERMIC A-INV	Combination	Min		0.	0.	0.	0.
NODI	Q5-VENTO-C-INV	Combination	Max		0.	0.	0.	0.
NODI	Q5-VENTO-C-INV	Combination	Min		0.	0.	0.	0.
NODI	Q5-VENTO-S-INV	Combination	Max		0.	0.	0.	0.
NODI	Q5-VENTO-S-INV	Combination	Min		0.	0.	0.	0.
NODI	Q1-MOBILI-FT-INV	Combination	Max		0.	0.	0.	0.
NODI	Q1-MOBILI-FT-INV	Combination	Min		0.	0.	0.	0.
PILE	Q1-MOBILI-KK-INV	Combination	Max		0.	0.	0.	0.
PILE	Q1-MOBILI-KK-INV	Combination	Min		0.	0.	0.	0.
PILE	Q1-MOBILI-FQ-INV	Combination	Max		0.	0.	0.	0.
PILE	Q1-MOBILI-FQ-INV	Combination	Min		0.	0.	0.	0.
PILE	E3-TERMIC A-INV	Combination	Max		0.	0.	0.	0.
PILE	E3-TERMIC A-INV	Combination	Min		0.	0.	0.	0.
PILE	Q5-VENTO-C-INV	Combination	Max		0.	0.	0.	0.
PILE	Q5-VENTO-C-INV	Combination	Min		0.	0.	0.	0.
PILE	Q5-VENTO-S-INV	Combination	Max		0.	0.	0.	0.
PILE	Q5-VENTO-S-INV	Combination	Min		0.	0.	0.	0.
PILE	Q1-MOBILI-FT-INV	Combination	Max		0.	0.	0.	0.
PILE	Q1-MOBILI-FT-INV	Combination	Min		0.	0.	0.	0.
ROMPITRAT TA	Q1-MOBILI-KK-INV	Combination	Max		0.	0.	0.	0.
ROMPITRAT TA	Q1-MOBILI-KK-INV	Combination	Min		0.	0.	0.	0.
ROMPITRAT TA	Q1-MOBILI-FQ-INV	Combination	Max		0.	0.	0.	0.
ROMPITRAT TA	Q1-MOBILI-FQ-INV	Combination	Min		0.	0.	0.	0.
ROMPITRAT TA	E3-TERMIC A-INV	Combination	Max		0.	0.	0.	0.
ROMPITRAT TA	E3-TERMIC A-INV	Combination	Min		0.	0.	0.	0.
ROMPITRAT TA	Q5-VENTO-C-INV	Combination	Max		0.	0.	0.	0.
ROMPITRAT TA	Q5-VENTO-C-INV	Combination	Min		0.	0.	0.	0.

Table: Element Nonlinear Energy By Group

Group	OutputCase	CaseType	StepType	StepNum	EnergyDamp KN-m	EnergyHyst KN-m	SuppEnergyDamp KN-m	SuppEnergyHyst KN-m
ROMPITRAT TA	Q5-VENTO- S-INV	Combination	Max		0.	0.	0.	0.
ROMPITRAT TA	Q5-VENTO- S-INV	Combination	Min		0.	0.	0.	0.
ROMPITRAT TA	Q1-MOBILI- FT-INV	Combination	Max		0.	0.	0.	0.
ROMPITRAT TA	Q1-MOBILI- FT-INV	Combination	Min		0.	0.	0.	0.
SOLETTA	Q1-MOBILI- KK-INV	Combination	Max		0.	0.	0.	0.
SOLETTA	Q1-MOBILI- KK-INV	Combination	Min		0.	0.	0.	0.
SOLETTA	Q1-MOBILI- FQ-INV	Combination	Max		0.	0.	0.	0.
SOLETTA	Q1-MOBILI- FQ-INV	Combination	Min		0.	0.	0.	0.
SOLETTA	E3-TERMIC A-INV	Combination	Max		0.	0.	0.	0.
SOLETTA	E3-TERMIC A-INV	Combination	Min		0.	0.	0.	0.
SOLETTA	Q5-VENTO- C-INV	Combination	Max		0.	0.	0.	0.
SOLETTA	Q5-VENTO- C-INV	Combination	Min		0.	0.	0.	0.
SOLETTA	Q5-VENTO- S-INV	Combination	Max		0.	0.	0.	0.
SOLETTA	Q5-VENTO- S-INV	Combination	Min		0.	0.	0.	0.
SOLETTA	Q1-MOBILI- FT-INV	Combination	Max		0.	0.	0.	0.
SOLETTA	Q1-MOBILI- FT-INV	Combination	Min		0.	0.	0.	0.
SPALLE	Q1-MOBILI- KK-INV	Combination	Max		0.	0.	0.	0.
SPALLE	Q1-MOBILI- KK-INV	Combination	Min		0.	0.	0.	0.
SPALLE	Q1-MOBILI- FQ-INV	Combination	Max		0.	0.	0.	0.
SPALLE	Q1-MOBILI- FQ-INV	Combination	Min		0.	0.	0.	0.
SPALLE	E3-TERMIC A-INV	Combination	Max		0.	0.	0.	0.
SPALLE	E3-TERMIC A-INV	Combination	Min		0.	0.	0.	0.
SPALLE	Q5-VENTO- C-INV	Combination	Max		0.	0.	0.	0.
SPALLE	Q5-VENTO- C-INV	Combination	Min		0.	0.	0.	0.
SPALLE	Q5-VENTO- S-INV	Combination	Max		0.	0.	0.	0.
SPALLE	Q5-VENTO- S-INV	Combination	Min		0.	0.	0.	0.
SPALLE	Q1-MOBILI- FT-INV	Combination	Max		0.	0.	0.	0.
SPALLE	Q1-MOBILI- FT-INV	Combination	Min		0.	0.	0.	0.
TR+RT	Q1-MOBILI- KK-INV	Combination	Max		0.	0.	0.	0.

Table: Element Nonlinear Energy By Group

Group	OutputCase	CaseType	StepType	StepNum	EnergyDamp KN-m	EnergyHyst KN-m	SuppEnergyDamp KN-m	SuppEnergyHyst KN-m
TR+RT	Q1-MOBILI-KK-INV	Combination	Min		0.	0.	0.	0.
TR+RT	Q1-MOBILI-FQ-INV	Combination	Max		0.	0.	0.	0.
TR+RT	Q1-MOBILI-FQ-INV	Combination	Min		0.	0.	0.	0.
TR+RT	E3-TERMIC A-INV	Combination	Max		0.	0.	0.	0.
TR+RT	E3-TERMIC A-INV	Combination	Min		0.	0.	0.	0.
TR+RT	Q5-VENTO-C-INV	Combination	Max		0.	0.	0.	0.
TR+RT	Q5-VENTO-C-INV	Combination	Min		0.	0.	0.	0.
TR+RT	Q5-VENTO-S-INV	Combination	Max		0.	0.	0.	0.
TR+RT	Q5-VENTO-S-INV	Combination	Min		0.	0.	0.	0.
TR+RT	Q1-MOBILI-FT-INV	Combination	Max		0.	0.	0.	0.
TR+RT	Q1-MOBILI-FT-INV	Combination	Min		0.	0.	0.	0.
TRAVERSI	Q1-MOBILI-KK-INV	Combination	Max		0.	0.	0.	0.
TRAVERSI	Q1-MOBILI-KK-INV	Combination	Min		0.	0.	0.	0.
TRAVERSI	Q1-MOBILI-FQ-INV	Combination	Max		0.	0.	0.	0.
TRAVERSI	Q1-MOBILI-FQ-INV	Combination	Min		0.	0.	0.	0.
TRAVERSI	E3-TERMIC A-INV	Combination	Max		0.	0.	0.	0.
TRAVERSI	E3-TERMIC A-INV	Combination	Min		0.	0.	0.	0.
TRAVERSI	Q5-VENTO-C-INV	Combination	Max		0.	0.	0.	0.
TRAVERSI	Q5-VENTO-C-INV	Combination	Min		0.	0.	0.	0.
TRAVERSI	Q5-VENTO-S-INV	Combination	Max		0.	0.	0.	0.
TRAVERSI	Q5-VENTO-S-INV	Combination	Min		0.	0.	0.	0.
TRAVERSI	Q1-MOBILI-FT-INV	Combination	Max		0.	0.	0.	0.
TRAVERSI	Q1-MOBILI-FT-INV	Combination	Min		0.	0.	0.	0.
TRAVI	Q1-MOBILI-KK-INV	Combination	Max		0.	0.	0.	0.
TRAVI	Q1-MOBILI-KK-INV	Combination	Min		0.	0.	0.	0.
TRAVI	Q1-MOBILI-FQ-INV	Combination	Max		0.	0.	0.	0.
TRAVI	Q1-MOBILI-FQ-INV	Combination	Min		0.	0.	0.	0.
TRAVI	E3-TERMIC A-INV	Combination	Max		0.	0.	0.	0.
TRAVI	E3-TERMIC A-INV	Combination	Min		0.	0.	0.	0.

Table: Element Nonlinear Energy By Group

Group	OutputCase	CaseType	StepType	StepNum	EnergyDamp KN-m	EnergyHyst KN-m	SuppEnergyDamp KN-m	SuppEnergyHyst KN-m
TRAVI	Q5-VENTO-C-INV	Combination	Max		0.	0.	0.	0.
TRAVI	Q5-VENTO-C-INV	Combination	Min		0.	0.	0.	0.
TRAVI	Q5-VENTO-S-INV	Combination	Max		0.	0.	0.	0.
TRAVI	Q5-VENTO-S-INV	Combination	Min		0.	0.	0.	0.
TRAVI	Q1-MOBILIFT-INV	Combination	Max		0.	0.	0.	0.
TRAVI	Q1-MOBILIFT-INV	Combination	Min		0.	0.	0.	0.

Table: Modal Load Participation Ratios

Table: Modal Load Participation Ratios

OutputCase	ItemType	Item	Static Percent	Dynamic Percent
MODALE	Acceleration	UX	100.	99.4233
MODALE	Acceleration	UY	100.	99.4658
MODALE	Acceleration	UZ	99.9986	96.9186

Table: Modal Participating Mass Ratios, Part 1 of 3

Table: Modal Participating Mass Ratios, Part 1 of 3

OutputCase	StepType	StepNum	Period Sec	UX	UY	UZ	SumUX	SumUY
MODALE	Mode	1.	0.919487	0.	0.99426	0.	0.	0.99426
MODALE	Mode	2.	0.912254	0.99401	0.	1.374E-09	0.99401	0.99426
MODALE	Mode	3.	0.545302	0.	1.475E-07	0.	0.99401	0.99427
MODALE	Mode	4.	0.359294	5.994E-09	0.	0.81289	0.99401	0.99427
MODALE	Mode	5.	0.2626	0.	3.617E-07	0.	0.99401	0.99427
MODALE	Mode	6.	0.102828	1.613E-05	0.	1.160E-05	0.99403	0.99427
MODALE	Mode	7.	0.089692	0.	1.383E-09	1.667E-18	0.99403	0.99427
MODALE	Mode	8.	0.052539	5.874E-19	0.00017	6.709E-18	0.99403	0.99443
MODALE	Mode	9.	0.0523	2.444E-09	3.913E-18	0.08623	0.99403	0.99443
MODALE	Mode	10.	0.047458	0.	5.801E-06	1.394E-17	0.99403	0.99444
MODALE	Mode	11.	0.040545	5.623E-10	1.665E-18	2.197E-07	0.99403	0.99444
MODALE	Mode	12.	0.03333	7.098E-08	2.701E-17	2.657E-06	0.99403	0.99444
MODALE	Mode	13.	0.033089	7.064E-08	3.420E-19	1.425E-06	0.99403	0.99444
MODALE	Mode	14.	0.030758	3.878E-19	8.887E-08	3.481E-18	0.99403	0.99444
MODALE	Mode	15.	0.027002	2.190E-10	1.215E-19	1.142E-05	0.99403	0.99444
MODALE	Mode	16.	0.024827	3.691E-07	1.696E-19	0.02231	0.99403	0.99444
MODALE	Mode	17.	0.02433	1.345E-18	1.305E-07	6.445E-16	0.99403	0.99444
MODALE	Mode	18.	0.023656	4.780E-08	1.085E-19	0.01256	0.99403	0.99444
MODALE	Mode	19.	0.02228	5.187E-18	2.453E-06	6.331E-16	0.99403	0.99444
MODALE	Mode	20.	0.021364	1.494E-07	1.211E-18	3.068E-05	0.99403	0.99444
MODALE	Mode	21.	0.019528	2.960E-07	4.417E-18	2.670E-06	0.99403	0.99444
MODALE	Mode	22.	0.017892	3.717E-19	2.385E-07	1.767E-15	0.99403	0.99444
MODALE	Mode	23.	0.01683	1.534E-07	1.317E-17	0.00143	0.99403	0.99444
MODALE	Mode	24.	0.016514	3.633E-07	5.247E-17	0.01608	0.99403	0.99444
MODALE	Mode	25.	0.016354	5.469E-19	0.00018	3.668E-15	0.99403	0.99462
MODALE	Mode	26.	0.015037	2.326E-16	2.514E-06	1.112E-14	0.99403	0.99462

Table: Modal Participating Mass Ratios, Part 1 of 3

OutputCase	StepType	StepNum	Period Sec	UX	UY	UZ	SumUX	SumUY
MODALE	Mode	27.	0.014238	6.390E-08	2.399E-16	1.718E-08	0.99403	0.99462
MODALE	Mode	28.	0.014109	3.136E-06	1.967E-16	1.733E-05	0.99403	0.99462
MODALE	Mode	29.	0.013943	5.385E-16	2.409E-05	2.528E-14	0.99403	0.99465
MODALE	Mode	30.	0.013229	0.00018	5.518E-16	0.00024	0.99421	0.99465
MODALE	Mode	31.	0.012885	2.145E-16	1.550E-10	1.411E-13	0.99421	0.99465
MODALE	Mode	32.	0.012343	2.059E-06	2.612E-15	0.0061	0.99421	0.99465
MODALE	Mode	33.	0.01214	1.880E-07	1.656E-15	6.422E-05	0.99421	0.99465
MODALE	Mode	34.	0.011163	1.131E-17	2.129E-06	1.769E-14	0.99421	0.99465
MODALE	Mode	35.	0.01098	1.403E-08	1.543E-17	1.183E-07	0.99421	0.99465
MODALE	Mode	36.	0.010827	3.893E-17	1.819E-07	9.235E-15	0.99421	0.99465
MODALE	Mode	37.	0.010494	3.728E-09	4.803E-17	8.404E-06	0.99421	0.99465
MODALE	Mode	38.	0.010416	4.428E-18	3.069E-07	5.640E-16	0.99421	0.99465
MODALE	Mode	39.	0.010403	4.033E-08	4.300E-17	0.00868	0.99421	0.99465
MODALE	Mode	40.	0.009944	6.138E-16	1.046E-08	6.844E-15	0.99421	0.99465
MODALE	Mode	41.	0.009776	6.758E-07	1.928E-17	5.210E-07	0.99422	0.99465
MODALE	Mode	42.	0.009498	3.208E-06	1.500E-15	0.0009	0.99422	0.99465
MODALE	Mode	43.	0.00937	8.851E-16	7.364E-06	6.823E-14	0.99422	0.99466
MODALE	Mode	44.	0.009341	4.158E-08	1.005E-17	0.00024	0.99422	0.99466
MODALE	Mode	45.	0.009322	1.924E-07	1.537E-16	0.00094	0.99422	0.99466
MODALE	Mode	46.	0.009162	2.223E-06	6.844E-16	8.807E-07	0.99422	0.99466
MODALE	Mode	47.	0.009078	2.668E-07	3.057E-15	0.00012	0.99422	0.99466
MODALE	Mode	48.	0.00891	9.696E-06	3.451E-17	7.407E-06	0.99423	0.99466
MODALE	Mode	49.	0.008804	1.909E-15	3.123E-08	1.241E-13	0.99423	0.99466
MODALE	Mode	50.	0.008799	1.780E-06	2.458E-15	0.00029	0.99423	0.99466

Table: Modal Participating Mass Ratios, Part 2 of 3

Table: Modal Participating Mass Ratios, Part 2 of 3

OutputCase	StepType	StepNum	SumUZ	RX	RY	RZ	SumRX	SumRY
MODALE	Mode	1.	0.	4.154E-07	0.	1.487E-07	4.154E-07	0.
MODALE	Mode	2.	1.374E-09	0.	1.212E-05	0.	4.154E-07	1.212E-05
MODALE	Mode	3.	1.374E-09	3.384E-10	0.	0.98363	4.158E-07	1.212E-05
MODALE	Mode	4.	0.81289	0.	1.636E-05	0.	4.158E-07	2.848E-05
MODALE	Mode	5.	0.81289	0.81858	0.	1.549E-09	0.81858	2.848E-05
MODALE	Mode	6.	0.81291	0.	0.61448	0.	0.81858	0.6145
MODALE	Mode	7.	0.81291	4.339E-08	5.209E-19	5.749E-06	0.81858	0.6145
MODALE	Mode	8.	0.81291	0.00762	1.330E-17	8.631E-11	0.8262	0.6145
MODALE	Mode	9.	0.89914	3.800E-16	7.125E-05	4.540E-19	0.8262	0.61458
MODALE	Mode	10.	0.89914	0.07906	1.177E-19	8.954E-10	0.90526	0.61458
MODALE	Mode	11.	0.89914	2.385E-15	3.279E-06	3.452E-19	0.90526	0.61458
MODALE	Mode	12.	0.89914	1.057E-14	0.1169	1.892E-17	0.90526	0.73148
MODALE	Mode	13.	0.89914	1.455E-16	0.02219	1.683E-18	0.90526	0.75367
MODALE	Mode	14.	0.89914	1.986E-07	5.328E-18	6.695E-06	0.90526	0.75367
MODALE	Mode	15.	0.89915	2.223E-17	6.035E-07	3.058E-19	0.90526	0.75367
MODALE	Mode	16.	0.92146	1.016E-17	0.0004	7.277E-19	0.90526	0.75407
MODALE	Mode	17.	0.92146	1.061E-05	9.593E-16	0.00071	0.90527	0.75407
MODALE	Mode	18.	0.93403	8.685E-18	6.741E-05	5.318E-19	0.90527	0.75414
MODALE	Mode	19.	0.93403	0.03304	1.677E-16	7.765E-07	0.93831	0.75414
MODALE	Mode	20.	0.93406	2.014E-16	6.190E-05	1.229E-16	0.93831	0.7542
MODALE	Mode	21.	0.93406	2.532E-15	0.08068	1.731E-18	0.93831	0.83488
MODALE	Mode	22.	0.93406	2.749E-07	1.146E-15	3.096E-06	0.93831	0.83488
MODALE	Mode	23.	0.93549	6.514E-14	6.477E-05	1.681E-16	0.93831	0.83494



**Table: Modal Participating Mass Ratios, Part 2 of 3**

OutputCase	StepType	StepNum	SumUZ	RX	RY	RZ	SumRX	SumRY
MODALE	Mode	24.	0.95157	9.303E-15	3.033E-05	2.534E-17	0.93831	0.83497
MODALE	Mode	25.	0.95157	0.00022	1.270E-15	2.185E-05	0.93853	0.83497
MODALE	Mode	26.	0.95157	0.01826	2.020E-15	1.314E-06	0.95679	0.83497
MODALE	Mode	27.	0.95157	6.676E-14	0.02964	5.694E-19	0.95679	0.86462
MODALE	Mode	28.	0.95158	3.916E-14	0.0008	6.749E-17	0.95679	0.86542
MODALE	Mode	29.	0.95158	1.501E-06	5.508E-14	0.00011	0.9568	0.86542
MODALE	Mode	30.	0.95183	3.105E-15	0.00131	1.626E-16	0.9568	0.86673
MODALE	Mode	31.	0.95183	1.121E-09	2.444E-15	1.145E-05	0.9568	0.86673
MODALE	Mode	32.	0.95793	6.512E-14	5.725E-05	9.582E-16	0.9568	0.86679
MODALE	Mode	33.	0.958	3.573E-14	1.080E-05	1.936E-16	0.9568	0.8668
MODALE	Mode	34.	0.958	0.00834	2.021E-16	4.993E-07	0.96514	0.8668
MODALE	Mode	35.	0.958	3.227E-15	0.02425	3.183E-17	0.96514	0.89104
MODALE	Mode	36.	0.958	0.00049	6.800E-15	4.914E-05	0.96563	0.89104
MODALE	Mode	37.	0.958	3.860E-14	0.00031	1.498E-19	0.96563	0.89135
MODALE	Mode	38.	0.958	1.063E-05	6.210E-15	0.00042	0.96564	0.89135
MODALE	Mode	39.	0.96668	3.743E-14	3.876E-07	3.374E-18	0.96564	0.89135
MODALE	Mode	40.	0.96668	7.032E-06	1.020E-14	1.564E-07	0.96565	0.89135
MODALE	Mode	41.	0.96669	7.815E-16	0.01408	1.628E-16	0.96565	0.90543
MODALE	Mode	42.	0.96759	3.968E-13	1.810E-06	6.615E-15	0.96565	0.90544
MODALE	Mode	43.	0.96759	0.00981	3.609E-13	1.312E-07	0.97546	0.90544
MODALE	Mode	44.	0.96783	3.572E-14	1.214E-07	2.406E-15	0.97546	0.90544
MODALE	Mode	45.	0.96877	3.894E-13	2.579E-07	1.467E-14	0.97546	0.90544
MODALE	Mode	46.	0.96877	2.711E-13	4.537E-06	6.221E-15	0.97546	0.90544
MODALE	Mode	47.	0.96889	1.242E-12	8.264E-06	4.250E-14	0.97546	0.90545
MODALE	Mode	48.	0.96889	2.119E-14	3.640E-05	1.464E-14	0.97546	0.90549
MODALE	Mode	49.	0.96889	4.771E-08	3.793E-13	8.022E-06	0.97546	0.90549
MODALE	Mode	50.	0.96919	1.164E-13	4.716E-06	1.483E-19	0.97546	0.90549

**Table: Modal Participating Mass Ratios, Part 3 of 3**

Table: Modal Participating Mass Ratios, Part 3 of 3

OutputCase	StepType	StepNum	SumRZ
MODALE	Mode	1.	1.487E-07
MODALE	Mode	2.	1.487E-07
MODALE	Mode	3.	0.98363
MODALE	Mode	4.	0.98363
MODALE	Mode	5.	0.98363
MODALE	Mode	6.	0.98363
MODALE	Mode	7.	0.98363
MODALE	Mode	8.	0.98363
MODALE	Mode	9.	0.98363
MODALE	Mode	10.	0.98363
MODALE	Mode	11.	0.98363
MODALE	Mode	12.	0.98363
MODALE	Mode	13.	0.98363
MODALE	Mode	14.	0.98364
MODALE	Mode	15.	0.98364
MODALE	Mode	16.	0.98364
MODALE	Mode	17.	0.98435
MODALE	Mode	18.	0.98435
MODALE	Mode	19.	0.98436
MODALE	Mode	20.	0.98436

**Table: Modal Participating Mass Ratios, Part 3 of 3**

OutputCase	StepType	StepNum	SumRZ
MODALE	Mode	21.	0.98436
MODALE	Mode	22.	0.98436
MODALE	Mode	23.	0.98436
MODALE	Mode	24.	0.98436
MODALE	Mode	25.	0.98438
MODALE	Mode	26.	0.98438
MODALE	Mode	27.	0.98438
MODALE	Mode	28.	0.98438
MODALE	Mode	29.	0.98449
MODALE	Mode	30.	0.98449
MODALE	Mode	31.	0.9845
MODALE	Mode	32.	0.9845
MODALE	Mode	33.	0.9845
MODALE	Mode	34.	0.9845
MODALE	Mode	35.	0.9845
MODALE	Mode	36.	0.98455
MODALE	Mode	37.	0.98455
MODALE	Mode	38.	0.98497
MODALE	Mode	39.	0.98497
MODALE	Mode	40.	0.98497
MODALE	Mode	41.	0.98497
MODALE	Mode	42.	0.98497
MODALE	Mode	43.	0.98497
MODALE	Mode	44.	0.98497
MODALE	Mode	45.	0.98497
MODALE	Mode	46.	0.98497
MODALE	Mode	47.	0.98497
MODALE	Mode	48.	0.98497
MODALE	Mode	49.	0.98498
MODALE	Mode	50.	0.98498

**Table: Modal Participation Factors, Part 1 of 2**

**Table: Modal Participation Factors, Part 1 of 2**

OutputCase	StepType	StepNum	Period Sec	UX KN-m	UY KN-m	UZ KN-m	RX KN-m	RY KN-m
MODALE	Mode	1.	0.919487	6.138E-10	23.101381	-8.349E-12	-0.040964	2.885E-10
MODALE	Mode	2.	0.912254	23.09845	-6.106E-10	0.000861	-6.035E-11	-0.868443
MODALE	Mode	3.	0.545302	-2.697E-11	-0.008898	-4.669E-14	0.001169	1.797E-12
MODALE	Mode	4.	0.359294	0.001794	1.727E-12	-20.940392	-5.744E-11	1.008885
MODALE	Mode	5.	0.2626	-6.661E-12	-0.013934	-2.876E-11	-57.502303	-2.465E-09
MODALE	Mode	6.	0.102828	0.093045	9.589E-11	0.079106	5.525E-09	195.537421
MODALE	Mode	7.	0.089692	-9.728E-11	-0.000861	-2.998E-08	-0.013238	1.800E-07
MODALE	Mode	8.	0.052539	1.776E-08	-0.299953	6.016E-08	5.547004	-9.096E-07
MODALE	Mode	9.	0.0523	0.001145	4.583E-08	-6.820312	-1.239E-06	-2.105608
MODALE	Mode	10.	0.047458	-1.923E-09	0.055802	8.670E-08	17.870365	-8.559E-08
MODALE	Mode	11.	0.040545	-0.000549	2.989E-08	0.010886	-3.104E-06	0.451718
MODALE	Mode	12.	0.03333	0.006172	1.204E-07	-0.037855	-6.535E-06	85.287181
MODALE	Mode	13.	0.033089	0.006158	1.355E-08	-0.027729	-7.668E-07	-37.161368
MODALE	Mode	14.	0.030758	1.443E-08	0.006907	4.334E-08	-0.02832	5.758E-07
MODALE	Mode	15.	0.027002	-0.000343	-8.075E-09	-0.078493	2.996E-07	-0.193786
MODALE	Mode	16.	0.024827	0.014076	9.540E-09	3.469074	2.026E-07	-4.991837
MODALE	Mode	17.	0.02433	2.687E-08	-0.008368	5.896E-07	0.206983	-7.726E-06

Table: Modal Participation Factors, Part 1 of 2

OutputCase	StepType	StepNum	Period Sec	UX KN-m	UY KN-m	UZ KN-m	RX KN-m	RY KN-m
MODALE	Mode	18.	0.023656	-0.005065	-7.631E-09	2.603287	-1.873E-07	2.047979
MODALE	Mode	19.	0.02228	-5.277E-08	-0.036287	-5.844E-07	11.552884	-3.231E-06
MODALE	Mode	20.	0.021364	0.008956	2.550E-08	-0.128648	9.021E-07	-1.962482
MODALE	Mode	21.	0.019528	-0.012606	-4.869E-08	0.037952	3.198E-06	70.851785
MODALE	Mode	22.	0.017892	-1.412E-08	-0.011314	-9.764E-07	-0.033326	8.444E-06
MODALE	Mode	23.	0.01683	-0.009075	-8.407E-08	0.878422	0.000016	-2.007501
MODALE	Mode	24.	0.016514	0.013964	-1.678E-07	2.94479	6.130E-06	1.373699
MODALE	Mode	25.	0.016354	1.713E-08	-0.310698	-1.407E-06	0.95159	8.888E-06
MODALE	Mode	26.	0.015037	3.533E-07	0.036731	2.450E-06	-8.588051	-0.000011
MODALE	Mode	27.	0.014238	-0.005857	3.588E-07	-0.003044	-0.000016	42.946599
MODALE	Mode	28.	0.014109	0.041025	3.249E-07	-0.096683	-0.000013	-7.073451
MODALE	Mode	29.	0.013943	-5.376E-07	-0.113711	3.693E-06	0.077856	-0.000059
MODALE	Mode	30.	0.013229	-0.31014	5.442E-07	0.362272	-3.542E-06	9.02685
MODALE	Mode	31.	0.012885	3.393E-07	-0.000288	8.725E-06	-0.002128	-0.000012
MODALE	Mode	32.	0.012343	-0.033245	1.184E-06	-1.814635	-0.000016	1.887377
MODALE	Mode	33.	0.01214	-0.010046	-9.427E-07	-0.186122	-0.000012	0.819593
MODALE	Mode	34.	0.011163	-7.792E-08	0.033801	-3.089E-06	-5.804659	3.547E-06
MODALE	Mode	35.	0.01098	-0.002744	-9.102E-08	-0.007989	3.610E-06	38.842373
MODALE	Mode	36.	0.010827	1.446E-07	-0.009881	2.232E-06	-1.410944	0.000021
MODALE	Mode	37.	0.010494	-0.001415	-1.606E-07	0.067328	0.000012	4.379246
MODALE	Mode	38.	0.010416	4.875E-08	0.012835	5.516E-07	-0.207254	0.00002
MODALE	Mode	39.	0.010403	-0.004653	1.519E-07	-2.163861	-0.000012	-0.155308
MODALE	Mode	40.	0.009944	-5.740E-07	-0.00237	-1.921E-06	-0.168535	-0.000025
MODALE	Mode	41.	0.009776	0.019045	-1.017E-07	0.016764	1.777E-06	29.599845
MODALE	Mode	42.	0.009498	-0.041493	8.972E-07	0.698483	-0.00004	-0.335629
MODALE	Mode	43.	0.00937	6.893E-07	-0.062868	-6.067E-06	6.295756	0.00015
MODALE	Mode	44.	0.009341	-0.004724	-7.344E-08	-0.359139	0.000012	-0.086911
MODALE	Mode	45.	0.009322	0.010163	-2.873E-07	0.712009	0.00004	-0.126677
MODALE	Mode	46.	0.009162	0.03454	-6.061E-07	-0.021797	0.000033	-0.5313
MODALE	Mode	47.	0.009078	-0.011967	1.281E-06	-0.251013	-0.000071	-0.717079
MODALE	Mode	48.	0.00891	0.07214	1.361E-07	0.063209	-9.251E-06	1.504896
MODALE	Mode	49.	0.008804	-1.012E-06	-0.004094	8.182E-06	-0.013882	0.000154
MODALE	Mode	50.	0.008799	0.030911	-1.149E-06	-0.397167	0.000022	-0.541715

Table: Modal Participation Factors, Part 2 of 2

Table: Modal Participation Factors, Part 2 of 2

OutputCase	StepType	StepNum	RZ KN-m	ModalMass KN-m-s2	ModalStiff KN-m
MODALE	Mode	1.	0.098518	1.	46.69485
MODALE	Mode	2.	2.855E-10	1.	47.43825
MODALE	Mode	3.	253.42162	1.	132.76566
MODALE	Mode	4.	7.812E-12	1.	305.81628
MODALE	Mode	5.	0.010056	1.	572.49441
MODALE	Mode	6.	-3.168E-09	1.	3733.70614
MODALE	Mode	7.	-0.612662	1.	4907.39779
MODALE	Mode	8.	0.002374	1.	14301.83444
MODALE	Mode	9.	1.722E-07	1.	14433.00594
MODALE	Mode	10.	-0.007646	1.	17528.47309
MODALE	Mode	11.	1.501E-07	1.	24015.182
MODALE	Mode	12.	1.111E-06	1.	35538.54616
MODALE	Mode	13.	3.315E-07	1.	36057.48562
MODALE	Mode	14.	0.661172	1.	41730.17285

**Table: Modal Participation Factors, Part 2 of 2**

OutputCase	StepType	StepNum	RZ KN-m	ModalMass KN-m-s2	ModalStiff KN-m
MODALE	Mode	15.	-1.413E-07	1.	54145.44212
MODALE	Mode	16.	2.180E-07	1.	64047.73381
MODALE	Mode	17.	6.829831	1.	66692.80533
MODALE	Mode	18.	1.863E-07	1.	70544.6616
MODALE	Mode	19.	-0.225165	1.	79528.11047
MODALE	Mode	20.	-2.833E-06	1.	86494.97443
MODALE	Mode	21.	-3.362E-07	1.	103520.1626
MODALE	Mode	22.	-0.449619	1.	123317.59
MODALE	Mode	23.	3.313E-06	1.	139377.5313
MODALE	Mode	24.	-1.286E-06	1.	144765.523
MODALE	Mode	25.	-1.194459	1.	147600.0362
MODALE	Mode	26.	-0.292898	1.	174597.2554
MODALE	Mode	27.	1.928E-07	1.	194731.1315
MODALE	Mode	28.	-2.099E-06	1.	198308.1627
MODALE	Mode	29.	2.63028	1.	203075.8416
MODALE	Mode	30.	-3.258E-06	1.	225590.6057
MODALE	Mode	31.	0.864654	1.	237785.1906
MODALE	Mode	32.	7.910E-06	1.	259147.2677
MODALE	Mode	33.	-3.556E-06	1.	267883.0591
MODALE	Mode	34.	0.180564	1.	316823.363
MODALE	Mode	35.	1.442E-06	1.	327466.211
MODALE	Mode	36.	-1.791273	1.	336777.428
MODALE	Mode	37.	9.891E-08	1.	358510.561
MODALE	Mode	38.	5.230373	1.	363900.622
MODALE	Mode	39.	4.694E-07	1.	364800.769
MODALE	Mode	40.	-0.101037	1.	399281.049
MODALE	Mode	41.	3.261E-06	1.	413067.702
MODALE	Mode	42.	0.000021	1.	437611.438
MODALE	Mode	43.	-0.092545	1.	449689.986
MODALE	Mode	44.	-0.000013	1.	452430.262
MODALE	Mode	45.	-0.000031	1.	454284.643
MODALE	Mode	46.	-0.00002	1.	470334.045
MODALE	Mode	47.	0.000053	1.	479090.31
MODALE	Mode	48.	0.000031	1.	497275.535
MODALE	Mode	49.	-0.723701	1.	509306.837
MODALE	Mode	50.	9.840E-08	1.	509952.883

**Table: Modal Periods And Frequencies**

**Table: Modal Periods And Frequencies**

OutputCase	StepType	StepNum	Period Sec	Frequency Cyc/sec	CircFreq rad/sec	Eigenvalue rad2/sec2
MODALE	Mode	1.	0.919487	1.0876E+00	6.8334E+00	4.6695E+01
MODALE	Mode	2.	0.912254	1.0962E+00	6.8875E+00	4.7438E+01
MODALE	Mode	3.	0.545302	1.8338E+00	1.1522E+01	1.3277E+02
MODALE	Mode	4.	0.359294	2.7832E+00	1.7488E+01	3.0582E+02
MODALE	Mode	5.	0.2626	3.8081E+00	2.3927E+01	5.7249E+02
MODALE	Mode	6.	0.102828	9.7250E+00	6.1104E+01	3.7337E+03
MODALE	Mode	7.	0.089692	1.1149E+01	7.0053E+01	4.9074E+03
MODALE	Mode	8.	0.052539	1.9033E+01	1.1959E+02	1.4302E+04
MODALE	Mode	9.	0.0523	1.9120E+01	1.2014E+02	1.4433E+04
MODALE	Mode	10.	0.047458	2.1071E+01	1.3240E+02	1.7528E+04
MODALE	Mode	11.	0.040545	2.4664E+01	1.5497E+02	2.4015E+04

**Table: Modal Periods And Frequencies**

OutputCase	StepType	StepNum	Period Sec	Frequency Cyc/sec	CircFreq rad/sec	Eigenvalue rad2/sec2
MODALE	Mode	12.	0.03333	3.0003E+01	1.8852E+02	3.5539E+04
MODALE	Mode	13.	0.033089	3.0222E+01	1.8989E+02	3.6057E+04
MODALE	Mode	14.	0.030758	3.2512E+01	2.0428E+02	4.1730E+04
MODALE	Mode	15.	0.027002	3.7034E+01	2.3269E+02	5.4145E+04
MODALE	Mode	16.	0.024827	4.0278E+01	2.5308E+02	6.4048E+04
MODALE	Mode	17.	0.02433	4.1102E+01	2.5825E+02	6.6693E+04
MODALE	Mode	18.	0.023656	4.2272E+01	2.6560E+02	7.0545E+04
MODALE	Mode	19.	0.02228	4.4883E+01	2.8201E+02	7.9528E+04
MODALE	Mode	20.	0.021364	4.6808E+01	2.9410E+02	8.6495E+04
MODALE	Mode	21.	0.019528	5.1207E+01	3.2175E+02	1.0352E+05
MODALE	Mode	22.	0.017892	5.5890E+01	3.5117E+02	1.2332E+05
MODALE	Mode	23.	0.01683	5.9418E+01	3.7333E+02	1.3938E+05
MODALE	Mode	24.	0.016514	6.0555E+01	3.8048E+02	1.4477E+05
MODALE	Mode	25.	0.016354	6.1145E+01	3.8419E+02	1.4760E+05
MODALE	Mode	26.	0.015037	6.6503E+01	4.1785E+02	1.7460E+05
MODALE	Mode	27.	0.014238	7.0232E+01	4.4128E+02	1.9473E+05
MODALE	Mode	28.	0.014109	7.0875E+01	4.4532E+02	1.9831E+05
MODALE	Mode	29.	0.013943	7.1721E+01	4.5064E+02	2.0308E+05
MODALE	Mode	30.	0.013229	7.5593E+01	4.7496E+02	2.2559E+05
MODALE	Mode	31.	0.012885	7.7609E+01	4.8763E+02	2.3779E+05
MODALE	Mode	32.	0.012343	8.1020E+01	5.0907E+02	2.5915E+05
MODALE	Mode	33.	0.01214	8.2374E+01	5.1757E+02	2.6788E+05
MODALE	Mode	34.	0.011163	8.9584E+01	5.6287E+02	3.1682E+05
MODALE	Mode	35.	0.01098	9.1076E+01	5.7225E+02	3.2747E+05
MODALE	Mode	36.	0.010827	9.2362E+01	5.8033E+02	3.3678E+05
MODALE	Mode	37.	0.010494	9.5295E+01	5.9876E+02	3.5851E+05
MODALE	Mode	38.	0.010416	9.6009E+01	6.0324E+02	3.6390E+05
MODALE	Mode	39.	0.010403	9.6128E+01	6.0399E+02	3.6480E+05
MODALE	Mode	40.	0.009944	1.0057E+02	6.3189E+02	3.9928E+05
MODALE	Mode	41.	0.009776	1.0229E+02	6.4270E+02	4.1307E+05
MODALE	Mode	42.	0.009498	1.0528E+02	6.6152E+02	4.3761E+05
MODALE	Mode	43.	0.00937	1.0673E+02	6.7059E+02	4.4969E+05
MODALE	Mode	44.	0.009341	1.0705E+02	6.7263E+02	4.5243E+05
MODALE	Mode	45.	0.009322	1.0727E+02	6.7401E+02	4.5428E+05
MODALE	Mode	46.	0.009162	1.0915E+02	6.8581E+02	4.7033E+05
MODALE	Mode	47.	0.009078	1.1016E+02	6.9216E+02	4.7909E+05
MODALE	Mode	48.	0.00891	1.1223E+02	7.0518E+02	4.9728E+05
MODALE	Mode	49.	0.008804	1.1358E+02	7.1366E+02	5.0931E+05
MODALE	Mode	50.	0.008799	1.1365E+02	7.1411E+02	5.0995E+05

**Table: Program Control, Part 1 of 3**

**Table: Program Control, Part 1 of 3**

ProgramName	Version	ProgLevel	LicenseNum	LicenseOS	LicenseSC	LicenseBR	LicenseHT	CurrUnits
CSiBridge	21.2.0	Advanced w/Rating	2010*1MB68 WA7FTWJV PU	Yes	Yes	Yes	No	KN, m, C

**Table: Program Control, Part 2 of 3**

Table: Program Control, Part 2 of 3

SteelCode	ConcCode	AlumCode	ColdCode	BridgeCode
Eurocode 3-2005	ACI 318-08/IBC2009	AA-ASD 2000	AISI-ASD96	EUROCODE

**Table: Program Control, Part 3 of 3**

Table: Program Control, Part 3 of 3

BridgeRat	BridgeSeism	RegenHinge	BSchedGUID
AASHTO LRFD 2007	AASHTO Seismic 2011	Yes	

**Table: Response Spectrum Modal Information, Part 1 of 2**

Table: Response Spectrum Modal Information, Part 1 of 2

OutputCase	ModalCase	StepType	StepNum	Period Sec	DampRatio	U1Acc m/sec2	U2Acc m/sec2	U3Acc m/sec2
Q6-SISMA_L	MODALE	Mode	1.	0.919487	0.05	1.13546	0.	0.
Q6-SISMA_L	MODALE	Mode	2.	0.912254	0.05	1.14389	0.	0.
Q6-SISMA_L	MODALE	Mode	3.	0.545302	0.05	1.92699	0.	0.
Q6-SISMA_L	MODALE	Mode	4.	0.359294	0.05	2.09522	0.	0.
Q6-SISMA_L	MODALE	Mode	5.	0.2626	0.05	2.09522	0.	0.
Q6-SISMA_L	MODALE	Mode	6.	0.102828	0.05	1.56726	0.	0.
Q6-SISMA_L	MODALE	Mode	7.	0.089692	0.05	1.4571	0.	0.
Q6-SISMA_L	MODALE	Mode	8.	0.052539	0.05	1.14551	0.	0.
Q6-SISMA_L	MODALE	Mode	9.	0.0523	0.05	1.1435	0.	0.
Q6-SISMA_L	MODALE	Mode	10.	0.047458	0.05	1.10289	0.	0.
Q6-SISMA_L	MODALE	Mode	11.	0.040545	0.05	1.04491	0.	0.
Q6-SISMA_L	MODALE	Mode	12.	0.03333	0.05	0.9844	0.	0.
Q6-SISMA_L	MODALE	Mode	13.	0.033089	0.05	0.98238	0.	0.
Q6-SISMA_L	MODALE	Mode	14.	0.030758	0.05	0.96283	0.	0.
Q6-SISMA_L	MODALE	Mode	15.	0.027002	0.05	0.93133	0.	0.
Q6-SISMA_L	MODALE	Mode	16.	0.024827	0.05	0.91309	0.	0.
Q6-SISMA_L	MODALE	Mode	17.	0.02433	0.05	0.90892	0.	0.
Q6-SISMA_L	MODALE	Mode	18.	0.023656	0.05	0.90327	0.	0.
Q6-SISMA_L	MODALE	Mode	19.	0.02228	0.05	0.89173	0.	0.
Q6-SISMA_L	MODALE	Mode	20.	0.021364	0.05	0.88405	0.	0.
Q6-SISMA_L	MODALE	Mode	21.	0.019528	0.05	0.86865	0.	0.
Q6-SISMA_L	MODALE	Mode	22.	0.017892	0.05	0.85493	0.	0.
Q6-SISMA_L	MODALE	Mode	23.	0.01683	0.05	0.84602	0.	0.
Q6-SISMA_L	MODALE	Mode	24.	0.016514	0.05	0.84337	0.	0.
Q6-SISMA_L	MODALE	Mode	25.	0.016354	0.05	0.84203	0.	0.
Q6-SISMA_L	MODALE	Mode	26.	0.015037	0.05	0.83098	0.	0.
Q6-SISMA_L	MODALE	Mode	27.	0.014238	0.05	0.82429	0.	0.
Q6-SISMA_L	MODALE	Mode	28.	0.014109	0.05	0.8232	0.	0.
Q6-SISMA_L	MODALE	Mode	29.	0.013943	0.05	0.82181	0.	0.
Q6-SISMA_L	MODALE	Mode	30.	0.013229	0.05	0.81582	0.	0.
Q6-SISMA_L	MODALE	Mode	31.	0.012885	0.05	0.81294	0.	0.
Q6-SISMA_L	MODALE	Mode	32.	0.012343	0.05	0.80839	0.	0.
Q6-SISMA_L	MODALE	Mode	33.	0.01214	0.05	0.80668	0.	0.
Q6-SISMA_L	MODALE	Mode	34.	0.011163	0.05	0.79849	0.	0.
Q6-SISMA_L	MODALE	Mode	35.	0.01098	0.05	0.79696	0.	0.
Q6-SISMA_L	MODALE	Mode	36.	0.010827	0.05	0.79568	0.	0.
Q6-SISMA_L	MODALE	Mode	37.	0.010494	0.05	0.79288	0.	0.

Table: Response Spectrum Modal Information, Part 1 of 2

OutputCase	ModalCase	StepType	StepNum	Period Sec	DampRatio	U1Acc m/sec2	U2Acc m/sec2	U3Acc m/sec2
Q6-SISMA_L	MODALE	Mode	38.	0.010416	0.05	0.79223	0.	0.
Q6-SISMA_L	MODALE	Mode	39.	0.010403	0.05	0.79212	0.	0.
Q6-SISMA_L	MODALE	Mode	40.	0.009944	0.05	0.78827	0.	0.
Q6-SISMA_L	MODALE	Mode	41.	0.009776	0.05	0.78686	0.	0.
Q6-SISMA_L	MODALE	Mode	42.	0.009498	0.05	0.78453	0.	0.
Q6-SISMA_L	MODALE	Mode	43.	0.00937	0.05	0.78345	0.	0.
Q6-SISMA_L	MODALE	Mode	44.	0.009341	0.05	0.78321	0.	0.
Q6-SISMA_L	MODALE	Mode	45.	0.009322	0.05	0.78305	0.	0.
Q6-SISMA_L	MODALE	Mode	46.	0.009162	0.05	0.78171	0.	0.
Q6-SISMA_L	MODALE	Mode	47.	0.009078	0.05	0.781	0.	0.
Q6-SISMA_L	MODALE	Mode	48.	0.00891	0.05	0.7796	0.	0.
Q6-SISMA_L	MODALE	Mode	49.	0.008804	0.05	0.77871	0.	0.
Q6-SISMA_L	MODALE	Mode	50.	0.008799	0.05	0.77866	0.	0.
Q6-SISMA_T	MODALE	Mode	1.	0.919487	0.05	0.	1.13546	0.
Q6-SISMA_T	MODALE	Mode	2.	0.912254	0.05	0.	1.14389	0.
Q6-SISMA_T	MODALE	Mode	3.	0.545302	0.05	0.	1.92699	0.
Q6-SISMA_T	MODALE	Mode	4.	0.359294	0.05	0.	2.09522	0.
Q6-SISMA_T	MODALE	Mode	5.	0.2626	0.05	0.	2.09522	0.
Q6-SISMA_T	MODALE	Mode	6.	0.102828	0.05	0.	1.56726	0.
Q6-SISMA_T	MODALE	Mode	7.	0.089692	0.05	0.	1.4571	0.
Q6-SISMA_T	MODALE	Mode	8.	0.052539	0.05	0.	1.14551	0.
Q6-SISMA_T	MODALE	Mode	9.	0.0523	0.05	0.	1.1435	0.
Q6-SISMA_T	MODALE	Mode	10.	0.047458	0.05	0.	1.10289	0.
Q6-SISMA_T	MODALE	Mode	11.	0.040545	0.05	0.	1.04491	0.
Q6-SISMA_T	MODALE	Mode	12.	0.03333	0.05	0.	0.9844	0.
Q6-SISMA_T	MODALE	Mode	13.	0.033089	0.05	0.	0.98238	0.
Q6-SISMA_T	MODALE	Mode	14.	0.030758	0.05	0.	0.96283	0.
Q6-SISMA_T	MODALE	Mode	15.	0.027002	0.05	0.	0.93133	0.
Q6-SISMA_T	MODALE	Mode	16.	0.024827	0.05	0.	0.91309	0.
Q6-SISMA_T	MODALE	Mode	17.	0.02433	0.05	0.	0.90892	0.
Q6-SISMA_T	MODALE	Mode	18.	0.023656	0.05	0.	0.90327	0.
Q6-SISMA_T	MODALE	Mode	19.	0.02228	0.05	0.	0.89173	0.
Q6-SISMA_T	MODALE	Mode	20.	0.021364	0.05	0.	0.88405	0.
Q6-SISMA_T	MODALE	Mode	21.	0.019528	0.05	0.	0.86865	0.
Q6-SISMA_T	MODALE	Mode	22.	0.017892	0.05	0.	0.85493	0.
Q6-SISMA_T	MODALE	Mode	23.	0.01683	0.05	0.	0.84602	0.
Q6-SISMA_T	MODALE	Mode	24.	0.016514	0.05	0.	0.84337	0.
Q6-SISMA_T	MODALE	Mode	25.	0.016354	0.05	0.	0.84203	0.
Q6-SISMA_T	MODALE	Mode	26.	0.015037	0.05	0.	0.83098	0.
Q6-SISMA_T	MODALE	Mode	27.	0.014238	0.05	0.	0.82429	0.
Q6-SISMA_T	MODALE	Mode	28.	0.014109	0.05	0.	0.8232	0.
Q6-SISMA_T	MODALE	Mode	29.	0.013943	0.05	0.	0.82181	0.
Q6-SISMA_T	MODALE	Mode	30.	0.013229	0.05	0.	0.81582	0.
Q6-SISMA_T	MODALE	Mode	31.	0.012885	0.05	0.	0.81294	0.
Q6-SISMA_T	MODALE	Mode	32.	0.012343	0.05	0.	0.80839	0.
Q6-SISMA_T	MODALE	Mode	33.	0.01214	0.05	0.	0.80668	0.
Q6-SISMA_T	MODALE	Mode	34.	0.011163	0.05	0.	0.79849	0.
Q6-SISMA_T	MODALE	Mode	35.	0.01098	0.05	0.	0.79696	0.
Q6-SISMA_T	MODALE	Mode	36.	0.010827	0.05	0.	0.79568	0.
Q6-SISMA_T	MODALE	Mode	37.	0.010494	0.05	0.	0.79288	0.
Q6-SISMA_T	MODALE	Mode	38.	0.010416	0.05	0.	0.79223	0.
Q6-SISMA_T	MODALE	Mode	39.	0.010403	0.05	0.	0.79212	0.
Q6-SISMA_T	MODALE	Mode	40.	0.009944	0.05	0.	0.78827	0.
Q6-SISMA_T	MODALE	Mode	41.	0.009776	0.05	0.	0.78686	0.



Table: Response Spectrum Modal Information, Part 1 of 2

OutputCase	ModalCase	StepType	StepNum	Period Sec	DampRatio	U1Acc m/sec2	U2Acc m/sec2	U3Acc m/sec2
Q6-SISMA_T	MODALE	Mode	42.	0.009498	0.05	0.	0.78453	0.
Q6-SISMA_T	MODALE	Mode	43.	0.00937	0.05	0.	0.78345	0.
Q6-SISMA_T	MODALE	Mode	44.	0.009341	0.05	0.	0.78321	0.
Q6-SISMA_T	MODALE	Mode	45.	0.009322	0.05	0.	0.78305	0.
Q6-SISMA_T	MODALE	Mode	46.	0.009162	0.05	0.	0.78171	0.
Q6-SISMA_T	MODALE	Mode	47.	0.009078	0.05	0.	0.781	0.
Q6-SISMA_T	MODALE	Mode	48.	0.00891	0.05	0.	0.7796	0.
Q6-SISMA_T	MODALE	Mode	49.	0.008804	0.05	0.	0.77871	0.
Q6-SISMA_T	MODALE	Mode	50.	0.008799	0.05	0.	0.77866	0.
Q6-SISMA_ V	MODALE	Mode	1.	0.919487	0.05	0.	0.	0.11748
Q6-SISMA_ V	MODALE	Mode	2.	0.912254	0.05	0.	0.	0.11748
Q6-SISMA_ V	MODALE	Mode	3.	0.545302	0.05	0.	0.	0.15895
Q6-SISMA_ V	MODALE	Mode	4.	0.359294	0.05	0.	0.	0.24209
Q6-SISMA_ V	MODALE	Mode	5.	0.2626	0.05	0.	0.	0.33361
Q6-SISMA_ V	MODALE	Mode	6.	0.102828	0.05	0.	0.	0.57678
Q6-SISMA_ V	MODALE	Mode	7.	0.089692	0.05	0.	0.	0.57678
Q6-SISMA_ V	MODALE	Mode	8.	0.052539	0.05	0.	0.	0.57678
Q6-SISMA_ V	MODALE	Mode	9.	0.0523	0.05	0.	0.	0.57678
Q6-SISMA_ V	MODALE	Mode	10.	0.047458	0.05	0.	0.	0.55732
Q6-SISMA_ V	MODALE	Mode	11.	0.040545	0.05	0.	0.	0.50441
Q6-SISMA_ V	MODALE	Mode	12.	0.03333	0.05	0.	0.	0.44917
Q6-SISMA_ V	MODALE	Mode	13.	0.033089	0.05	0.	0.	0.44733
Q6-SISMA_ V	MODALE	Mode	14.	0.030758	0.05	0.	0.	0.42949
Q6-SISMA_ V	MODALE	Mode	15.	0.027002	0.05	0.	0.	0.40074
Q6-SISMA_ V	MODALE	Mode	16.	0.024827	0.05	0.	0.	0.38409
Q6-SISMA_ V	MODALE	Mode	17.	0.02433	0.05	0.	0.	0.38028
Q6-SISMA_ V	MODALE	Mode	18.	0.023656	0.05	0.	0.	0.37513
Q6-SISMA_ V	MODALE	Mode	19.	0.02228	0.05	0.	0.	0.36459
Q6-SISMA_ V	MODALE	Mode	20.	0.021364	0.05	0.	0.	0.35758
Q6-SISMA_ V	MODALE	Mode	21.	0.019528	0.05	0.	0.	0.34353
Q6-SISMA_ V	MODALE	Mode	22.	0.017892	0.05	0.	0.	0.331
Q6-SISMA_ V	MODALE	Mode	23.	0.01683	0.05	0.	0.	0.32287
Q6-SISMA_ V	MODALE	Mode	24.	0.016514	0.05	0.	0.	0.32045
Q6-SISMA_ V	MODALE	Mode	25.	0.016354	0.05	0.	0.	0.31923



Table: Response Spectrum Modal Information, Part 1 of 2

OutputCase	ModalCase	StepType	StepNum	Period Sec	DampRatio	U1Acc m/sec2	U2Acc m/sec2	U3Acc m/sec2
Q6-SISMA_V	MODALE	Mode	26.	0.015037	0.05	0.	0.	0.30915
Q6-SISMA_V	MODALE	Mode	27.	0.014238	0.05	0.	0.	0.30303
Q6-SISMA_V	MODALE	Mode	28.	0.014109	0.05	0.	0.	0.30205
Q6-SISMA_V	MODALE	Mode	29.	0.013943	0.05	0.	0.	0.30077
Q6-SISMA_V	MODALE	Mode	30.	0.013229	0.05	0.	0.	0.2953
Q6-SISMA_V	MODALE	Mode	31.	0.012885	0.05	0.	0.	0.29267
Q6-SISMA_V	MODALE	Mode	32.	0.012343	0.05	0.	0.	0.28852
Q6-SISMA_V	MODALE	Mode	33.	0.01214	0.05	0.	0.	0.28697
Q6-SISMA_V	MODALE	Mode	34.	0.011163	0.05	0.	0.	0.27949
Q6-SISMA_V	MODALE	Mode	35.	0.01098	0.05	0.	0.	0.27809
Q6-SISMA_V	MODALE	Mode	36.	0.010827	0.05	0.	0.	0.27692
Q6-SISMA_V	MODALE	Mode	37.	0.010494	0.05	0.	0.	0.27437
Q6-SISMA_V	MODALE	Mode	38.	0.010416	0.05	0.	0.	0.27377
Q6-SISMA_V	MODALE	Mode	39.	0.010403	0.05	0.	0.	0.27367
Q6-SISMA_V	MODALE	Mode	40.	0.009944	0.05	0.	0.	0.27016
Q6-SISMA_V	MODALE	Mode	41.	0.009776	0.05	0.	0.	0.26888
Q6-SISMA_V	MODALE	Mode	42.	0.009498	0.05	0.	0.	0.26675
Q6-SISMA_V	MODALE	Mode	43.	0.00937	0.05	0.	0.	0.26576
Q6-SISMA_V	MODALE	Mode	44.	0.009341	0.05	0.	0.	0.26555
Q6-SISMA_V	MODALE	Mode	45.	0.009322	0.05	0.	0.	0.2654
Q6-SISMA_V	MODALE	Mode	46.	0.009162	0.05	0.	0.	0.26417
Q6-SISMA_V	MODALE	Mode	47.	0.009078	0.05	0.	0.	0.26353
Q6-SISMA_V	MODALE	Mode	48.	0.00891	0.05	0.	0.	0.26225
Q6-SISMA_V	MODALE	Mode	49.	0.008804	0.05	0.	0.	0.26144
Q6-SISMA_V	MODALE	Mode	50.	0.008799	0.05	0.	0.	0.26139
SLC-L	MODALE	Mode	1.	0.919487	0.05	1.44631	0.	0.
SLC-L	MODALE	Mode	2.	0.912254	0.05	1.45902	0.	0.
SLC-L	MODALE	Mode	3.	0.545302	0.05	2.4518	0.	0.
SLC-L	MODALE	Mode	4.	0.359294	0.05	2.54955	0.	0.
SLC-L	MODALE	Mode	5.	0.2626	0.05	2.54955	0.	0.
SLC-L	MODALE	Mode	6.	0.102828	0.05	1.84822	0.	0.
SLC-L	MODALE	Mode	7.	0.089692	0.05	1.71847	0.	0.
SLC-L	MODALE	Mode	8.	0.052539	0.05	1.35146	0.	0.
SLC-L	MODALE	Mode	9.	0.0523	0.05	1.3491	0.	0.

Table: Response Spectrum Modal Information, Part 1 of 2

OutputCase	ModalCase	StepType	StepNum	Period Sec	DampRatio	U1Acc m/sec2	U2Acc m/sec2	U3Acc m/sec2
SLC-L	MODALE	Mode	10.	0.047458	0.05	1.30127	0.	0.
SLC-L	MODALE	Mode	11.	0.040545	0.05	1.23298	0.	0.
SLC-L	MODALE	Mode	12.	0.033333	0.05	1.16171	0.	0.
SLC-L	MODALE	Mode	13.	0.033089	0.05	1.15933	0.	0.
SLC-L	MODALE	Mode	14.	0.030758	0.05	1.1363	0.	0.
SLC-L	MODALE	Mode	15.	0.027002	0.05	1.0992	0.	0.
SLC-L	MODALE	Mode	16.	0.024827	0.05	1.07772	0.	0.
SLC-L	MODALE	Mode	17.	0.02433	0.05	1.07281	0.	0.
SLC-L	MODALE	Mode	18.	0.023656	0.05	1.06615	0.	0.
SLC-L	MODALE	Mode	19.	0.02228	0.05	1.05256	0.	0.
SLC-L	MODALE	Mode	20.	0.021364	0.05	1.04351	0.	0.
SLC-L	MODALE	Mode	21.	0.019528	0.05	1.02538	0.	0.
SLC-L	MODALE	Mode	22.	0.017892	0.05	1.00921	0.	0.
SLC-L	MODALE	Mode	23.	0.01683	0.05	0.99872	0.	0.
SLC-L	MODALE	Mode	24.	0.016514	0.05	0.9956	0.	0.
SLC-L	MODALE	Mode	25.	0.016354	0.05	0.99402	0.	0.
SLC-L	MODALE	Mode	26.	0.015037	0.05	0.98101	0.	0.
SLC-L	MODALE	Mode	27.	0.014238	0.05	0.97312	0.	0.
SLC-L	MODALE	Mode	28.	0.014109	0.05	0.97185	0.	0.
SLC-L	MODALE	Mode	29.	0.013943	0.05	0.9702	0.	0.
SLC-L	MODALE	Mode	30.	0.013229	0.05	0.96315	0.	0.
SLC-L	MODALE	Mode	31.	0.012885	0.05	0.95975	0.	0.
SLC-L	MODALE	Mode	32.	0.012343	0.05	0.95439	0.	0.
SLC-L	MODALE	Mode	33.	0.01214	0.05	0.95239	0.	0.
SLC-L	MODALE	Mode	34.	0.011163	0.05	0.94274	0.	0.
SLC-L	MODALE	Mode	35.	0.01098	0.05	0.94093	0.	0.
SLC-L	MODALE	Mode	36.	0.010827	0.05	0.93942	0.	0.
SLC-L	MODALE	Mode	37.	0.010494	0.05	0.93613	0.	0.
SLC-L	MODALE	Mode	38.	0.010416	0.05	0.93536	0.	0.
SLC-L	MODALE	Mode	39.	0.010403	0.05	0.93523	0.	0.
SLC-L	MODALE	Mode	40.	0.009944	0.05	0.93069	0.	0.
SLC-L	MODALE	Mode	41.	0.009776	0.05	0.92904	0.	0.
SLC-L	MODALE	Mode	42.	0.009498	0.05	0.92629	0.	0.
SLC-L	MODALE	Mode	43.	0.00937	0.05	0.92503	0.	0.
SLC-L	MODALE	Mode	44.	0.009341	0.05	0.92474	0.	0.
SLC-L	MODALE	Mode	45.	0.009322	0.05	0.92456	0.	0.
SLC-L	MODALE	Mode	46.	0.009162	0.05	0.92297	0.	0.
SLC-L	MODALE	Mode	47.	0.009078	0.05	0.92214	0.	0.
SLC-L	MODALE	Mode	48.	0.00891	0.05	0.92049	0.	0.
SLC-L	MODALE	Mode	49.	0.008804	0.05	0.91944	0.	0.
SLC-L	MODALE	Mode	50.	0.008799	0.05	0.91938	0.	0.
SLC-T	MODALE	Mode	1.	0.919487	0.05	0.	1.44631	0.
SLC-T	MODALE	Mode	2.	0.912254	0.05	0.	1.45902	0.
SLC-T	MODALE	Mode	3.	0.545302	0.05	0.	2.4518	0.
SLC-T	MODALE	Mode	4.	0.359294	0.05	0.	2.54955	0.
SLC-T	MODALE	Mode	5.	0.2626	0.05	0.	2.54955	0.
SLC-T	MODALE	Mode	6.	0.102828	0.05	0.	1.84822	0.
SLC-T	MODALE	Mode	7.	0.089692	0.05	0.	1.71847	0.
SLC-T	MODALE	Mode	8.	0.052539	0.05	0.	1.35146	0.
SLC-T	MODALE	Mode	9.	0.0523	0.05	0.	1.3491	0.
SLC-T	MODALE	Mode	10.	0.047458	0.05	0.	1.30127	0.
SLC-T	MODALE	Mode	11.	0.040545	0.05	0.	1.23298	0.
SLC-T	MODALE	Mode	12.	0.033333	0.05	0.	1.16171	0.
SLC-T	MODALE	Mode	13.	0.033089	0.05	0.	1.15933	0.

Table: Response Spectrum Modal Information, Part 1 of 2

OutputCase	ModalCase	StepType	StepNum	Period Sec	DampRatio	U1Acc m/sec2	U2Acc m/sec2	U3Acc m/sec2
SLC-T	MODALE	Mode	14.	0.030758	0.05	0.	1.1363	0.
SLC-T	MODALE	Mode	15.	0.027002	0.05	0.	1.0992	0.
SLC-T	MODALE	Mode	16.	0.024827	0.05	0.	1.07772	0.
SLC-T	MODALE	Mode	17.	0.02433	0.05	0.	1.07281	0.
SLC-T	MODALE	Mode	18.	0.023656	0.05	0.	1.06615	0.
SLC-T	MODALE	Mode	19.	0.02228	0.05	0.	1.05256	0.
SLC-T	MODALE	Mode	20.	0.021364	0.05	0.	1.04351	0.
SLC-T	MODALE	Mode	21.	0.019528	0.05	0.	1.02538	0.
SLC-T	MODALE	Mode	22.	0.017892	0.05	0.	1.00921	0.
SLC-T	MODALE	Mode	23.	0.01683	0.05	0.	0.99872	0.
SLC-T	MODALE	Mode	24.	0.016514	0.05	0.	0.9956	0.
SLC-T	MODALE	Mode	25.	0.016354	0.05	0.	0.99402	0.
SLC-T	MODALE	Mode	26.	0.015037	0.05	0.	0.98101	0.
SLC-T	MODALE	Mode	27.	0.014238	0.05	0.	0.97312	0.
SLC-T	MODALE	Mode	28.	0.014109	0.05	0.	0.97185	0.
SLC-T	MODALE	Mode	29.	0.013943	0.05	0.	0.9702	0.
SLC-T	MODALE	Mode	30.	0.013229	0.05	0.	0.96315	0.
SLC-T	MODALE	Mode	31.	0.012885	0.05	0.	0.95975	0.
SLC-T	MODALE	Mode	32.	0.012343	0.05	0.	0.95439	0.
SLC-T	MODALE	Mode	33.	0.01214	0.05	0.	0.95239	0.
SLC-T	MODALE	Mode	34.	0.011163	0.05	0.	0.94274	0.
SLC-T	MODALE	Mode	35.	0.01098	0.05	0.	0.94093	0.
SLC-T	MODALE	Mode	36.	0.010827	0.05	0.	0.93942	0.
SLC-T	MODALE	Mode	37.	0.010494	0.05	0.	0.93613	0.
SLC-T	MODALE	Mode	38.	0.010416	0.05	0.	0.93536	0.
SLC-T	MODALE	Mode	39.	0.010403	0.05	0.	0.93523	0.
SLC-T	MODALE	Mode	40.	0.009944	0.05	0.	0.93069	0.
SLC-T	MODALE	Mode	41.	0.009776	0.05	0.	0.92904	0.
SLC-T	MODALE	Mode	42.	0.009498	0.05	0.	0.92629	0.
SLC-T	MODALE	Mode	43.	0.00937	0.05	0.	0.92503	0.
SLC-T	MODALE	Mode	44.	0.009341	0.05	0.	0.92474	0.
SLC-T	MODALE	Mode	45.	0.009322	0.05	0.	0.92456	0.
SLC-T	MODALE	Mode	46.	0.009162	0.05	0.	0.92297	0.
SLC-T	MODALE	Mode	47.	0.009078	0.05	0.	0.92214	0.
SLC-T	MODALE	Mode	48.	0.00891	0.05	0.	0.92049	0.
SLC-T	MODALE	Mode	49.	0.008804	0.05	0.	0.91944	0.
SLC-T	MODALE	Mode	50.	0.008799	0.05	0.	0.91938	0.
SLC-V	MODALE	Mode	1.	0.919487	0.05	0.	0.	0.13875
SLC-V	MODALE	Mode	2.	0.912254	0.05	0.	0.	0.13875
SLC-V	MODALE	Mode	3.	0.545302	0.05	0.	0.	0.21019
SLC-V	MODALE	Mode	4.	0.359294	0.05	0.	0.	0.32014
SLC-V	MODALE	Mode	5.	0.2626	0.05	0.	0.	0.44117
SLC-V	MODALE	Mode	6.	0.102828	0.05	0.	0.	0.76274
SLC-V	MODALE	Mode	7.	0.089692	0.05	0.	0.	0.76274
SLC-V	MODALE	Mode	8.	0.052539	0.05	0.	0.	0.76274
SLC-V	MODALE	Mode	9.	0.0523	0.05	0.	0.	0.76274
SLC-V	MODALE	Mode	10.	0.047458	0.05	0.	0.	0.73662
SLC-V	MODALE	Mode	11.	0.040545	0.05	0.	0.	0.6656
SLC-V	MODALE	Mode	12.	0.03333	0.05	0.	0.	0.59147
SLC-V	MODALE	Mode	13.	0.033089	0.05	0.	0.	0.589
SLC-V	MODALE	Mode	14.	0.030758	0.05	0.	0.	0.56505
SLC-V	MODALE	Mode	15.	0.027002	0.05	0.	0.	0.52646
SLC-V	MODALE	Mode	16.	0.024827	0.05	0.	0.	0.50412
SLC-V	MODALE	Mode	17.	0.02433	0.05	0.	0.	0.49901

**Table: Response Spectrum Modal Information, Part 1 of 2**

OutputCase	ModalCase	StepType	StepNum	Period Sec	DampRatio	U1Acc m/sec2	U2Acc m/sec2	U3Acc m/sec2
SLC-V	MODALE	Mode	18.	0.023656	0.05	0.	0.	0.49209
SLC-V	MODALE	Mode	19.	0.02228	0.05	0.	0.	0.47795
SLC-V	MODALE	Mode	20.	0.021364	0.05	0.	0.	0.46854
SLC-V	MODALE	Mode	21.	0.019528	0.05	0.	0.	0.44968
SLC-V	MODALE	Mode	22.	0.017892	0.05	0.	0.	0.43287
SLC-V	MODALE	Mode	23.	0.01683	0.05	0.	0.	0.42195
SLC-V	MODALE	Mode	24.	0.016514	0.05	0.	0.	0.41871
SLC-V	MODALE	Mode	25.	0.016354	0.05	0.	0.	0.41707
SLC-V	MODALE	Mode	26.	0.015037	0.05	0.	0.	0.40353
SLC-V	MODALE	Mode	27.	0.014238	0.05	0.	0.	0.39533
SLC-V	MODALE	Mode	28.	0.014109	0.05	0.	0.	0.394
SLC-V	MODALE	Mode	29.	0.013943	0.05	0.	0.	0.39229
SLC-V	MODALE	Mode	30.	0.013229	0.05	0.	0.	0.38496
SLC-V	MODALE	Mode	31.	0.012885	0.05	0.	0.	0.38143
SLC-V	MODALE	Mode	32.	0.012343	0.05	0.	0.	0.37585
SLC-V	MODALE	Mode	33.	0.01214	0.05	0.	0.	0.37377
SLC-V	MODALE	Mode	34.	0.011163	0.05	0.	0.	0.36373
SLC-V	MODALE	Mode	35.	0.01098	0.05	0.	0.	0.36185
SLC-V	MODALE	Mode	36.	0.010827	0.05	0.	0.	0.36028
SLC-V	MODALE	Mode	37.	0.010494	0.05	0.	0.	0.35686
SLC-V	MODALE	Mode	38.	0.010416	0.05	0.	0.	0.35606
SLC-V	MODALE	Mode	39.	0.010403	0.05	0.	0.	0.35592
SLC-V	MODALE	Mode	40.	0.009944	0.05	0.	0.	0.3512
SLC-V	MODALE	Mode	41.	0.009776	0.05	0.	0.	0.34949
SLC-V	MODALE	Mode	42.	0.009498	0.05	0.	0.	0.34663
SLC-V	MODALE	Mode	43.	0.00937	0.05	0.	0.	0.34531
SLC-V	MODALE	Mode	44.	0.009341	0.05	0.	0.	0.34502
SLC-V	MODALE	Mode	45.	0.009322	0.05	0.	0.	0.34482
SLC-V	MODALE	Mode	46.	0.009162	0.05	0.	0.	0.34317
SLC-V	MODALE	Mode	47.	0.009078	0.05	0.	0.	0.34231
SLC-V	MODALE	Mode	48.	0.00891	0.05	0.	0.	0.34059
SLC-V	MODALE	Mode	49.	0.008804	0.05	0.	0.	0.3395
SLC-V	MODALE	Mode	50.	0.008799	0.05	0.	0.	0.33944

**Table: Response Spectrum Modal Information, Part 2 of 2**

**Table: Response Spectrum Modal Information, Part 2 of 2**

OutputCase	StepType	StepNum	U1Amp m	U2Amp m	U3Amp m
Q6-SISMA_L	Mode	1.	1.493E-11	0.	0.
Q6-SISMA_L	Mode	2.	0.556977	0.	0.
Q6-SISMA_L	Mode	3.	-3.915E-13	0.	0.
Q6-SISMA_L	Mode	4.	0.000012	0.	0.
Q6-SISMA_L	Mode	5.	-2.438E-14	0.	0.
Q6-SISMA_L	Mode	6.	0.000039	0.	0.
Q6-SISMA_L	Mode	7.	-2.888E-14	0.	0.
Q6-SISMA_L	Mode	8.	1.422E-12	0.	0.
Q6-SISMA_L	Mode	9.	9.075E-08	0.	0.
Q6-SISMA_L	Mode	10.	-1.210E-13	0.	0.
Q6-SISMA_L	Mode	11.	-2.390E-08	0.	0.
Q6-SISMA_L	Mode	12.	1.710E-07	0.	0.
Q6-SISMA_L	Mode	13.	1.678E-07	0.	0.
Q6-SISMA_L	Mode	14.	3.329E-13	0.	0.

Table: Response Spectrum Modal Information, Part 2 of 2

OutputCase	StepType	StepNum	U1Amp m	U2Amp m	U3Amp m
Q6-SISMA_L	Mode	15.	-5.898E-09	0.	0.
Q6-SISMA_L	Mode	16.	2.007E-07	0.	0.
Q6-SISMA_L	Mode	17.	3.662E-13	0.	0.
Q6-SISMA_L	Mode	18.	-6.485E-08	0.	0.
Q6-SISMA_L	Mode	19.	-5.916E-13	0.	0.
Q6-SISMA_L	Mode	20.	9.153E-08	0.	0.
Q6-SISMA_L	Mode	21.	-1.058E-07	0.	0.
Q6-SISMA_L	Mode	22.	-9.792E-14	0.	0.
Q6-SISMA_L	Mode	23.	-5.509E-08	0.	0.
Q6-SISMA_L	Mode	24.	8.135E-08	0.	0.
Q6-SISMA_L	Mode	25.	9.774E-14	0.	0.
Q6-SISMA_L	Mode	26.	1.682E-12	0.	0.
Q6-SISMA_L	Mode	27.	-2.479E-08	0.	0.
Q6-SISMA_L	Mode	28.	1.703E-07	0.	0.
Q6-SISMA_L	Mode	29.	-2.176E-12	0.	0.
Q6-SISMA_L	Mode	30.	-1.122E-06	0.	0.
Q6-SISMA_L	Mode	31.	1.160E-12	0.	0.
Q6-SISMA_L	Mode	32.	-1.037E-07	0.	0.
Q6-SISMA_L	Mode	33.	-3.025E-08	0.	0.
Q6-SISMA_L	Mode	34.	-1.964E-13	0.	0.
Q6-SISMA_L	Mode	35.	-6.679E-09	0.	0.
Q6-SISMA_L	Mode	36.	3.415E-13	0.	0.
Q6-SISMA_L	Mode	37.	-3.128E-09	0.	0.
Q6-SISMA_L	Mode	38.	1.061E-13	0.	0.
Q6-SISMA_L	Mode	39.	-1.010E-08	0.	0.
Q6-SISMA_L	Mode	40.	-1.133E-12	0.	0.
Q6-SISMA_L	Mode	41.	3.628E-08	0.	0.
Q6-SISMA_L	Mode	42.	-7.439E-08	0.	0.
Q6-SISMA_L	Mode	43.	1.201E-12	0.	0.
Q6-SISMA_L	Mode	44.	-8.178E-09	0.	0.
Q6-SISMA_L	Mode	45.	1.752E-08	0.	0.
Q6-SISMA_L	Mode	46.	5.741E-08	0.	0.
Q6-SISMA_L	Mode	47.	-1.951E-08	0.	0.
Q6-SISMA_L	Mode	48.	1.131E-07	0.	0.
Q6-SISMA_L	Mode	49.	-1.548E-12	0.	0.
Q6-SISMA_L	Mode	50.	4.720E-08	0.	0.
Q6-SISMA_T	Mode	1.	0.	0.561749	0.
Q6-SISMA_T	Mode	2.	0.	-1.472E-11	0.
Q6-SISMA_T	Mode	3.	0.	-0.000129	0.
Q6-SISMA_T	Mode	4.	0.	1.184E-14	0.
Q6-SISMA_T	Mode	5.	0.	-0.000051	0.
Q6-SISMA_T	Mode	6.	0.	4.025E-14	0.
Q6-SISMA_T	Mode	7.	0.	-2.558E-07	0.
Q6-SISMA_T	Mode	8.	0.	-0.000024	0.
Q6-SISMA_T	Mode	9.	0.	3.631E-12	0.
Q6-SISMA_T	Mode	10.	0.	3.511E-06	0.
Q6-SISMA_T	Mode	11.	0.	1.301E-12	0.
Q6-SISMA_T	Mode	12.	0.	3.335E-12	0.
Q6-SISMA_T	Mode	13.	0.	3.691E-13	0.
Q6-SISMA_T	Mode	14.	0.	1.594E-07	0.
Q6-SISMA_T	Mode	15.	0.	-1.389E-13	0.
Q6-SISMA_T	Mode	16.	0.	1.360E-13	0.
Q6-SISMA_T	Mode	17.	0.	-1.140E-07	0.
Q6-SISMA_T	Mode	18.	0.	-9.771E-14	0.

Table: Response Spectrum Modal Information, Part 2 of 2

OutputCase	StepType	StepNum	U1Amp m	U2Amp m	U3Amp m
Q6-SISMA_T	Mode	19.	0.	-4.069E-07	0.
Q6-SISMA_T	Mode	20.	0.	2.606E-13	0.
Q6-SISMA_T	Mode	21.	0.	-4.086E-13	0.
Q6-SISMA_T	Mode	22.	0.	-7.844E-08	0.
Q6-SISMA_T	Mode	23.	0.	-5.103E-13	0.
Q6-SISMA_T	Mode	24.	0.	-9.777E-13	0.
Q6-SISMA_T	Mode	25.	0.	-1.772E-06	0.
Q6-SISMA_T	Mode	26.	0.	1.748E-07	0.
Q6-SISMA_T	Mode	27.	0.	1.519E-12	0.
Q6-SISMA_T	Mode	28.	0.	1.349E-12	0.
Q6-SISMA_T	Mode	29.	0.	-4.602E-07	0.
Q6-SISMA_T	Mode	30.	0.	1.968E-12	0.
Q6-SISMA_T	Mode	31.	0.	-9.861E-10	0.
Q6-SISMA_T	Mode	32.	0.	3.694E-12	0.
Q6-SISMA_T	Mode	33.	0.	-2.839E-12	0.
Q6-SISMA_T	Mode	34.	0.	8.519E-08	0.
Q6-SISMA_T	Mode	35.	0.	-2.215E-13	0.
Q6-SISMA_T	Mode	36.	0.	-2.335E-08	0.
Q6-SISMA_T	Mode	37.	0.	-3.551E-13	0.
Q6-SISMA_T	Mode	38.	0.	2.794E-08	0.
Q6-SISMA_T	Mode	39.	0.	3.299E-13	0.
Q6-SISMA_T	Mode	40.	0.	-4.678E-09	0.
Q6-SISMA_T	Mode	41.	0.	-1.938E-13	0.
Q6-SISMA_T	Mode	42.	0.	1.608E-12	0.
Q6-SISMA_T	Mode	43.	0.	-1.095E-07	0.
Q6-SISMA_T	Mode	44.	0.	-1.271E-13	0.
Q6-SISMA_T	Mode	45.	0.	-4.951E-13	0.
Q6-SISMA_T	Mode	46.	0.	-1.007E-12	0.
Q6-SISMA_T	Mode	47.	0.	2.088E-12	0.
Q6-SISMA_T	Mode	48.	0.	2.134E-13	0.
Q6-SISMA_T	Mode	49.	0.	-6.260E-09	0.
Q6-SISMA_T	Mode	50.	0.	-1.754E-12	0.
Q6-SISMA_ V	Mode	1.	0.	0.	-2.100E-14
Q6-SISMA_ V	Mode	2.	0.	0.	2.132E-06
Q6-SISMA_ V	Mode	3.	0.	0.	-5.590E-17
Q6-SISMA_ V	Mode	4.	0.	0.	-0.016577
Q6-SISMA_ V	Mode	5.	0.	0.	-1.676E-14
Q6-SISMA_ V	Mode	6.	0.	0.	0.000012
Q6-SISMA_ V	Mode	7.	0.	0.	-3.524E-12
Q6-SISMA_ V	Mode	8.	0.	0.	2.426E-12
Q6-SISMA_ V	Mode	9.	0.	0.	-0.000273
Q6-SISMA_ V	Mode	10.	0.	0.	2.757E-12
Q6-SISMA_ V	Mode	11.	0.	0.	2.286E-07
Q6-SISMA_ V	Mode	12.	0.	0.	-4.785E-07

Table: Response Spectrum Modal Information, Part 2 of 2

OutputCase	StepType	StepNum	U1Amp m	U2Amp m	U3Amp m
Q6-SISMA_ V	Mode	13.	0.	0.	-3.440E-07
Q6-SISMA_ V	Mode	14.	0.	0.	4.460E-13
Q6-SISMA_ V	Mode	15.	0.	0.	-5.809E-07
Q6-SISMA_ V	Mode	16.	0.	0.	0.000021
Q6-SISMA_ V	Mode	17.	0.	0.	3.362E-12
Q6-SISMA_ V	Mode	18.	0.	0.	0.000014
Q6-SISMA_ V	Mode	19.	0.	0.	-2.679E-12
Q6-SISMA_ V	Mode	20.	0.	0.	-5.318E-07
Q6-SISMA_ V	Mode	21.	0.	0.	1.259E-07
Q6-SISMA_ V	Mode	22.	0.	0.	-2.621E-12
Q6-SISMA_ V	Mode	23.	0.	0.	2.035E-06
Q6-SISMA_ V	Mode	24.	0.	0.	6.519E-06
Q6-SISMA_ V	Mode	25.	0.	0.	-3.042E-12
Q6-SISMA_ V	Mode	26.	0.	0.	4.337E-12
Q6-SISMA_ V	Mode	27.	0.	0.	-4.737E-09
Q6-SISMA_ V	Mode	28.	0.	0.	-1.473E-07
Q6-SISMA_ V	Mode	29.	0.	0.	5.469E-12
Q6-SISMA_ V	Mode	30.	0.	0.	4.742E-07
Q6-SISMA_ V	Mode	31.	0.	0.	1.074E-11
Q6-SISMA_ V	Mode	32.	0.	0.	-2.020E-06
Q6-SISMA_ V	Mode	33.	0.	0.	-1.994E-07
Q6-SISMA_ V	Mode	34.	0.	0.	-2.725E-12
Q6-SISMA_ V	Mode	35.	0.	0.	-6.785E-09
Q6-SISMA_ V	Mode	36.	0.	0.	1.835E-12
Q6-SISMA_ V	Mode	37.	0.	0.	5.153E-08
Q6-SISMA_ V	Mode	38.	0.	0.	4.150E-13
Q6-SISMA_ V	Mode	39.	0.	0.	-1.623E-06
Q6-SISMA_ V	Mode	40.	0.	0.	-1.300E-12
Q6-SISMA_ V	Mode	41.	0.	0.	1.091E-08
Q6-SISMA_ V	Mode	42.	0.	0.	4.258E-07

Table: Response Spectrum Modal Information, Part 2 of 2

OutputCase	StepType	StepNum	U1Amp m	U2Amp m	U3Amp m
Q6-SISMA_V	Mode	43.	0.	0.	-3.585E-12
Q6-SISMA_V	Mode	44.	0.	0.	-2.108E-07
Q6-SISMA_V	Mode	45.	0.	0.	4.160E-07
Q6-SISMA_V	Mode	46.	0.	0.	-1.224E-08
Q6-SISMA_V	Mode	47.	0.	0.	-1.381E-07
Q6-SISMA_V	Mode	48.	0.	0.	3.333E-08
Q6-SISMA_V	Mode	49.	0.	0.	4.200E-12
Q6-SISMA_V	Mode	50.	0.	0.	-2.036E-07
SLC-L	Mode	1.	1.901E-11	0.	0.
SLC-L	Mode	2.	0.710419	0.	0.
SLC-L	Mode	3.	-4.981E-13	0.	0.
SLC-L	Mode	4.	0.000015	0.	0.
SLC-L	Mode	5.	-2.966E-14	0.	0.
SLC-L	Mode	6.	0.000046	0.	0.
SLC-L	Mode	7.	-3.406E-14	0.	0.
SLC-L	Mode	8.	1.678E-12	0.	0.
SLC-L	Mode	9.	1.071E-07	0.	0.
SLC-L	Mode	10.	-1.428E-13	0.	0.
SLC-L	Mode	11.	-2.821E-08	0.	0.
SLC-L	Mode	12.	2.018E-07	0.	0.
SLC-L	Mode	13.	1.980E-07	0.	0.
SLC-L	Mode	14.	3.929E-13	0.	0.
SLC-L	Mode	15.	-6.961E-09	0.	0.
SLC-L	Mode	16.	2.369E-07	0.	0.
SLC-L	Mode	17.	4.322E-13	0.	0.
SLC-L	Mode	18.	-7.655E-08	0.	0.
SLC-L	Mode	19.	-6.984E-13	0.	0.
SLC-L	Mode	20.	1.080E-07	0.	0.
SLC-L	Mode	21.	-1.249E-07	0.	0.
SLC-L	Mode	22.	-1.156E-13	0.	0.
SLC-L	Mode	23.	-6.503E-08	0.	0.
SLC-L	Mode	24.	9.604E-08	0.	0.
SLC-L	Mode	25.	1.154E-13	0.	0.
SLC-L	Mode	26.	1.985E-12	0.	0.
SLC-L	Mode	27.	-2.927E-08	0.	0.
SLC-L	Mode	28.	2.011E-07	0.	0.
SLC-L	Mode	29.	-2.568E-12	0.	0.
SLC-L	Mode	30.	-1.324E-06	0.	0.
SLC-L	Mode	31.	1.370E-12	0.	0.
SLC-L	Mode	32.	-1.224E-07	0.	0.
SLC-L	Mode	33.	-3.571E-08	0.	0.
SLC-L	Mode	34.	-2.319E-13	0.	0.
SLC-L	Mode	35.	-7.886E-09	0.	0.
SLC-L	Mode	36.	4.032E-13	0.	0.
SLC-L	Mode	37.	-3.694E-09	0.	0.
SLC-L	Mode	38.	1.253E-13	0.	0.
SLC-L	Mode	39.	-1.193E-08	0.	0.
SLC-L	Mode	40.	-1.338E-12	0.	0.



Table: Response Spectrum Modal Information, Part 2 of 2

OutputCase	StepType	StepNum	U1Amp m	U2Amp m	U3Amp m
SLC-L	Mode	41.	4.283E-08	0.	0.
SLC-L	Mode	42.	-8.783E-08	0.	0.
SLC-L	Mode	43.	1.418E-12	0.	0.
SLC-L	Mode	44.	-9.656E-09	0.	0.
SLC-L	Mode	45.	2.068E-08	0.	0.
SLC-L	Mode	46.	6.778E-08	0.	0.
SLC-L	Mode	47.	-2.303E-08	0.	0.
SLC-L	Mode	48.	1.335E-07	0.	0.
SLC-L	Mode	49.	-1.828E-12	0.	0.
SLC-L	Mode	50.	5.573E-08	0.	0.
SLC-T	Mode	1.	0.	0.715536	0.
SLC-T	Mode	2.	0.	-1.878E-11	0.
SLC-T	Mode	3.	0.	-0.000164	0.
SLC-T	Mode	4.	0.	1.440E-14	0.
SLC-T	Mode	5.	0.	-0.000062	0.
SLC-T	Mode	6.	0.	4.747E-14	0.
SLC-T	Mode	7.	0.	-3.017E-07	0.
SLC-T	Mode	8.	0.	-0.000028	0.
SLC-T	Mode	9.	0.	4.284E-12	0.
SLC-T	Mode	10.	0.	4.143E-06	0.
SLC-T	Mode	11.	0.	1.535E-12	0.
SLC-T	Mode	12.	0.	3.936E-12	0.
SLC-T	Mode	13.	0.	4.356E-13	0.
SLC-T	Mode	14.	0.	1.881E-07	0.
SLC-T	Mode	15.	0.	-1.639E-13	0.
SLC-T	Mode	16.	0.	1.605E-13	0.
SLC-T	Mode	17.	0.	-1.346E-07	0.
SLC-T	Mode	18.	0.	-1.153E-13	0.
SLC-T	Mode	19.	0.	-4.803E-07	0.
SLC-T	Mode	20.	0.	3.076E-13	0.
SLC-T	Mode	21.	0.	-4.823E-13	0.
SLC-T	Mode	22.	0.	-9.259E-08	0.
SLC-T	Mode	23.	0.	-6.024E-13	0.
SLC-T	Mode	24.	0.	-1.154E-12	0.
SLC-T	Mode	25.	0.	-2.092E-06	0.
SLC-T	Mode	26.	0.	2.064E-07	0.
SLC-T	Mode	27.	0.	1.793E-12	0.
SLC-T	Mode	28.	0.	1.592E-12	0.
SLC-T	Mode	29.	0.	-5.433E-07	0.
SLC-T	Mode	30.	0.	2.324E-12	0.
SLC-T	Mode	31.	0.	-1.164E-09	0.
SLC-T	Mode	32.	0.	4.361E-12	0.
SLC-T	Mode	33.	0.	-3.352E-12	0.
SLC-T	Mode	34.	0.	1.006E-07	0.
SLC-T	Mode	35.	0.	-2.615E-13	0.
SLC-T	Mode	36.	0.	-2.756E-08	0.
SLC-T	Mode	37.	0.	-4.192E-13	0.
SLC-T	Mode	38.	0.	3.299E-08	0.
SLC-T	Mode	39.	0.	3.895E-13	0.
SLC-T	Mode	40.	0.	-5.524E-09	0.
SLC-T	Mode	41.	0.	-2.288E-13	0.
SLC-T	Mode	42.	0.	1.899E-12	0.
SLC-T	Mode	43.	0.	-1.293E-07	0.
SLC-T	Mode	44.	0.	-1.501E-13	0.

Table: Response Spectrum Modal Information, Part 2 of 2

OutputCase	StepType	StepNum	U1Amp m	U2Amp m	U3Amp m
SLC-T	Mode	45.	0.	-5.846E-13	0.
SLC-T	Mode	46.	0.	-1.189E-12	0.
SLC-T	Mode	47.	0.	2.466E-12	0.
SLC-T	Mode	48.	0.	2.519E-13	0.
SLC-T	Mode	49.	0.	-7.391E-09	0.
SLC-T	Mode	50.	0.	-2.071E-12	0.
SLC-V	Mode	1.	0.	0.	-2.481E-14
SLC-V	Mode	2.	0.	0.	2.518E-06
SLC-V	Mode	3.	0.	0.	-7.392E-17
SLC-V	Mode	4.	0.	0.	-0.021921
SLC-V	Mode	5.	0.	0.	-2.216E-14
SLC-V	Mode	6.	0.	0.	0.000016
SLC-V	Mode	7.	0.	0.	-4.660E-12
SLC-V	Mode	8.	0.	0.	3.208E-12
SLC-V	Mode	9.	0.	0.	-0.00036
SLC-V	Mode	10.	0.	0.	3.644E-12
SLC-V	Mode	11.	0.	0.	3.017E-07
SLC-V	Mode	12.	0.	0.	-6.300E-07
SLC-V	Mode	13.	0.	0.	-4.530E-07
SLC-V	Mode	14.	0.	0.	5.868E-13
SLC-V	Mode	15.	0.	0.	-7.632E-07
SLC-V	Mode	16.	0.	0.	0.000027
SLC-V	Mode	17.	0.	0.	4.412E-12
SLC-V	Mode	18.	0.	0.	0.000018
SLC-V	Mode	19.	0.	0.	-3.512E-12
SLC-V	Mode	20.	0.	0.	-6.969E-07
SLC-V	Mode	21.	0.	0.	1.649E-07
SLC-V	Mode	22.	0.	0.	-3.427E-12
SLC-V	Mode	23.	0.	0.	2.659E-06
SLC-V	Mode	24.	0.	0.	8.517E-06
SLC-V	Mode	25.	0.	0.	-3.975E-12
SLC-V	Mode	26.	0.	0.	5.662E-12
SLC-V	Mode	27.	0.	0.	-6.180E-09
SLC-V	Mode	28.	0.	0.	-1.921E-07
SLC-V	Mode	29.	0.	0.	7.133E-12
SLC-V	Mode	30.	0.	0.	6.182E-07
SLC-V	Mode	31.	0.	0.	1.400E-11
SLC-V	Mode	32.	0.	0.	-2.632E-06
SLC-V	Mode	33.	0.	0.	-2.597E-07
SLC-V	Mode	34.	0.	0.	-3.547E-12
SLC-V	Mode	35.	0.	0.	-8.828E-09
SLC-V	Mode	36.	0.	0.	2.388E-12
SLC-V	Mode	37.	0.	0.	6.702E-08
SLC-V	Mode	38.	0.	0.	5.397E-13
SLC-V	Mode	39.	0.	0.	-2.111E-06
SLC-V	Mode	40.	0.	0.	-1.690E-12
SLC-V	Mode	41.	0.	0.	1.418E-08
SLC-V	Mode	42.	0.	0.	5.533E-07
SLC-V	Mode	43.	0.	0.	-4.659E-12
SLC-V	Mode	44.	0.	0.	-2.739E-07
SLC-V	Mode	45.	0.	0.	5.404E-07
SLC-V	Mode	46.	0.	0.	-1.590E-08
SLC-V	Mode	47.	0.	0.	-1.793E-07
SLC-V	Mode	48.	0.	0.	4.329E-08

**Table: Response Spectrum Modal Information, Part 2 of 2**

OutputCase	StepType	StepNum	U1Amp m	U2Amp m	U3Amp m
SLC-V	Mode	49.	0.	0.	5.454E-12
SLC-V	Mode	50.	0.	0.	-2.644E-07