

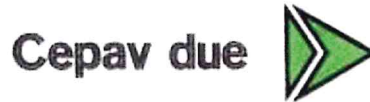
COMMITTENTE:



ALTA SORVEGLIANZA:



GENERAL CONTRACTOR:



**INFRASTRUTTURE FERROVIARIE STRATEGICHE DEFINITE DALLA LEGGE OBIETTIVO N. 443/01**

**LINEA A.V. /A.C. TORINO – VENEZIA      Tratta MILANO – VERONA**  
**Lotto funzionale Brescia-Verona**

**PROGETTO ESECUTIVO**

**GA23 - GALLERIA ARTIFICIALE IC VR MERCI B. D.**  
**DA PK 1+626.455 A PK 1+935.866**

**ALLEGATO ALLA RELAZIONE DI CALCOLO – TABULATI DI CALCOLO**

GENERAL CONTRACTOR	DIRETTORE LAVORI
Consorzio <b>Cepav due</b>  Consorzio Cepav due Il Direttore del Consorzio <i>(Ing. T. Taranta)</i>  Data: _____	Valido per costruzione   Data: _____

COMMESSA	LOTTO	FASE	ENTE	TIPO DOC	OPERA/DISCIPLINA	PROGR	REV
I N O R	1 1	E	E 2	C L	G A 2 3 0 0	0 0 2	A

PROGETTAZIONE							IL PROGETTISTA
Rev.	Descrizione	Redatto	Data	Verificato	Data	Data	
A	Emissione	GUILARTE	22/10/18	AIELLO	22/10/18	22/10/18	
B							
C							

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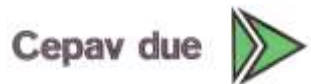
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Progetto cofinanziato dalla Unione Europea

CUP: F81H9100000008

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## ALLEGATO 1

<b>TITOLO</b>	Tabulati di calcolo – Sezione tipo 1
<b>TIPO DI DOCUMENTO:</b>	Documento – Formato A4
<b>CODIFICA:</b>	-
<b>PAGINE:</b>	110
<b>DATA:</b>	22/10/18
<b>SORGENTE:</b>	Cepav due
<b>NOTE:</b>	

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Table: Case - Static 1 - Load Assignments

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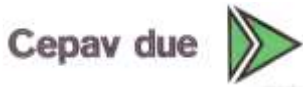
Case	LoadType	LoadName	LoadSF
PP	Load pattern	PP	1
PPERM	Load pattern	PPERM	1
PPERM_INT	Load pattern	PPERM_INT	1
STERRASX	Load pattern	STERRASX	1
STERRADX	Load pattern	STERRADX	1
TERMP	Load pattern	TERMP	1
TERMN	Load pattern	TERMN	1
GRADTP	Load pattern	GRADTP	1
GRADTN	Load pattern	GRADTN	1
LM71	Load pattern	LM71	1
SERPLM71	Load pattern	SERPLM71	1
ACC	Load pattern	ACC	1
SACC	Load pattern	SACC	1
URTO	Load pattern	URTO	1
INCRTER	Load pattern	INCRTER	1
INERZIA_O	Load pattern	INERZIA_O	1
LM71SISO	Load pattern	LM71SISO	1
INERZIA_V	Load pattern	INERZIA_V	1
LM71SISV	Load pattern	LM71SISV	1
CENTRLM71	Load pattern	CENTRLM71	1

Table: Connectivity - Frame, Part 1 of 2

Table: Connectivity - Frame, Part 1 of 2

Frame	JointI	JointJ	IsCurved	Length m	CentroidX m	CentroidY m	CentroidZ m
1	2	1	No	0,2	-3,4	0	0
2	3	2	No	0,2	-3,2	0	0
3	4	3	No	0,6	-2,8	0	0
4	5	4	No	0,6	-2,2	0	0
5	6	5	No	0,475	-1,6625	0	0
6	7	6	No	0,475	-1,1875	0	0
7	8	7	No	0,475	-0,7125	0	0
8	9	8	No	0,475	-0,2375	0	0
9	10	9	No	0,475	0,2375	0	0
10	11	10	No	0,475	0,7125	0	0
11	12	11	No	0,475	1,1875	0	0
12	13	12	No	0,475	1,6625	0	0
13	14	13	No	0,6	2,2	0	0
14	15	14	No	0,6	2,8	0	0
15	16	15	No	0,2	3,2	0	0
16	17	16	No	0,2	3,4	0	0
17	1	18	No	0,225	-3,5	0	0,1125
18	19	17	No	0,225	3,5	0	0,1125
19	18	20	No	0,225	-3,5	0	0,3375
20	21	19	No	0,225	3,5	0	0,3375
21	20	22	No	1,6	-3,5	0	1,25
22	23	21	No	1,6	3,5	0	1,25
23	22	24	No	1,6	-3,5	0	2,85
24	25	23	No	1,6	3,5	0	2,85
25	24	26	No	2,5	-3,5	0	4,9
26	27	25	No	2,5	3,5	0	4,9
27	26	28	No	2,5	-3,5	0	7,4
28	29	27	No	2,5	3,5	0	7,4
29	28	30	No	0,2	-3,5	0	8,75
30	31	29	No	0,2	3,5	0	8,75
31	30	32	No	0,2	-3,5	0	8,95
32	40	31	No	0,2	3,5	0	8,95
33	32	33	No	0,2	-3,4	0	9,05
34	33	34	No	0,2	-3,2	0	9,05
35	34	35	No	1,55	-2,325	0	9,05
36	35	36	No	1,55	-0,775	0	9,05
37	36	37	No	1,55	0,775	0	9,05
38	37	38	No	1,55	2,325	0	9,05

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Table: Connectivity - Frame, Part 1 of 2

Frame	JointI	JointJ	IsCurved	Length m	CentroidX m	CentroidY m	CentroidZ m
39	38	39	No	0,2	3,2	0	9,05
40	39	40	No	0,2	3,4	0	9,05

Table: Connectivity - Frame, Part 2 of 2

Table: Connectivity - Frame, Part 2 of 2

Frame	GUID
1	ac225e08-ec61-4b37-95cb-35f2c5536aa1
2	38ab2e3f-59f7-4aa4-b5e3-aeaa67791cfc
3	805c3172-2843-4f2b-b418-3fed80e50077
4	8d84613d-b054-4d89-bf4c-b3baeeef7878b
5	8329ddcb-ed92-4817-887c-335e070760fe
6	74562293-821e-4e32-93ff-13072e8c3cc5
7	60183106-c538-4818-83aa-1ea13869bef4
8	fda08c2f-3621-463d-9180-cf71d344a3b4
9	3756fd13-4d0e-4dc0-9981-940ec2cce5b3
10	70b90e5c-2246-4ff4-8f80-594c53f2179a
11	1892898b-8b87-443e-b0c3-c669ae262d89
12	f45ab6f4-1f54-4bad-beee-78465ba573db
13	2bd95e8b-1a5a-4279-8662-d017ef3ba5dc
14	7b15b329-d9c7-493f-a8ad-c5f2518f926a
15	6d21fe99-ac36-4a16-af88-e9707d1f74a6
16	014800de-ff3d-4659-97d0-f6bcde5f4b26
17	875a9deb-b68f-4dda-8f14-f0c4aff644a7
18	59c8ec0c-5558-4860-82d8-7365547241c5
19	9aa87fac-a40b-45dc-b72e-d7ae9d02ecce
20	ab15a3fb-96f5-471f-a67c-9244190120cb
21	a9600579-76e6-48ae-a330-c957e2275e4d
22	fb55a56-fb98-412c-afb7-3b75d5b15d59
23	61a0feeb-54e3-44b7-a4d6-7e561b2d8724
24	55f3328e-4485-4721-b132-77b31698a605
25	14d16fdc-115c-4d71-b4a5-e01f6db1e654
26	144af8b1-25e2-42a9-bd2b-6632a4750ee8
27	63de87f4-2411-4b58-8fcd-5e584a0d2dc3
28	74210a50-2629-4d17-999d-77c5cff8b549
29	619ee390-89c0-4a1d-8bf6-a97f77d374ac
30	9f6db70c-ee5a-473e-80df-50da10116697
31	9a64ba5a-fee3-47af-bf50-67d8d81c97b1
32	b631ba5d-e229-4c65-8db3-d61b7edc5c96
33	b6b8bbe3-595c-40cb-8b17-b3f4a7496c2a
34	b85277f7-f445-4ac9-b439-ecadfead215f

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Table: Connectivity - Frame, Part 2 of 2

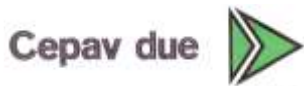
Frame	GUID
35	9af01b39-738e-4cb0-acbe-d1cf2f2a9c8b
36	27fb0dab-4345-4dd4-8566-1ab968170787
37	16727dab-459b-4898-aada-ee055689af0
38	493c0ddd-87bd-477d-ae41-08c4059ae703
39	59e91a70-b1ea-44c1-ae59-45e8ec45994f
40	3c77f874-4e72-4c20-9c91-6f0ce7bbfc38

Table: Element Forces - Frames, Part 1 of 2

Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P	V2	V3	T	M2
				KN	KN	KN	KN-m	KN-m
1	0	PP	LinStatic	-12,112	-245,767	0	0	0
1	0,2	PP	LinStatic	-12,112	-241,269	0	0	0
1	0	PPERM	LinStatic	2,135	-108,679	0	0	0
1	0,2	PPERM	LinStatic	2,135	-108,679	0	0	0
1	0	PPERM_INT	LinStatic	0,529	3,134	0	0	0
1	0,2	PPERM_INT	LinStatic	0,529	3,134	0	0	0
1	0	STERRASX	LinStatic	-404,487	58,728	0	0	0
1	0,2	STERRASX	LinStatic	-404,487	58,728	0	0	0
1	0	STERRADX	LinStatic	84,667	-59,006	0	0	0
1	0,2	STERRADX	LinStatic	84,667	-59,006	0	0	0
1	0	TERMP	LinStatic	1,343	0,006516	0	0	0
1	0,2	TERMP	LinStatic	1,343	0,006516	0	0	0
1	0	TERMN	LinStatic	-4,028	-0,02	0	0	0
1	0,2	TERMN	LinStatic	-4,028	-0,02	0	0	0
1	0	GRADTP	LinStatic	-8,448	-0,074	0	0	0
1	0,2	GRADTP	LinStatic	-8,448	-0,074	0	0	0
1	0	GRADTN	LinStatic	8,448	0,074	0	0	0
1	0,2	GRADTN	LinStatic	8,448	0,074	0	0	0
1	0	LM71	LinStatic	3,699	3,902	0	0	0
1	0,2	LM71	LinStatic	3,699	3,902	0	0	0
1	0	SERPLM71	LinStatic	0,952	-1,772	0	0	0
1	0,2	SERPLM71	LinStatic	0,952	-1,772	0	0	0
1	0	ACC	LinStatic	1,334	-67,924	0	0	0
1	0,2	ACC	LinStatic	1,334	-67,924	0	0	0
1	0	SACC	LinStatic	-55,311	13,281	0	0	0
1	0,2	SACC	LinStatic	-55,311	13,281	0	0	0
1	0	URTO	LinStatic	-40,077	20,754	0	0	0
1	0,2	URTO	LinStatic	-40,077	20,754	0	0	0
1	0	INCRTER	LinStatic	-446,513	107,217	0	0	0
1	0,2	INCRTER	LinStatic	-446,513	107,217	0	0	0
1	0	INERZIA_O	LinStatic	-97,664	71,47	0	0	0
1	0,2	INERZIA_O	LinStatic	-97,664	71,47	0	0	0
1	0	LM71SISO	LinStatic	0,136	-0,253	0	0	0
1	0,2	LM71SISO	LinStatic	0,136	-0,253	0	0	0
1	0	INERZIA_V	LinStatic	1,552	54,602	0	0	0
1	0,2	INERZIA_V	LinStatic	1,552	54,602	0	0	0
1	0	LM71SISV	LinStatic	-0,071	-0,075	0	0	0
1	0,2	LM71SISV	LinStatic	-0,071	-0,075	0	0	0
1	0	CENTRLM71	LinStatic	0,37	-1,357	0	0	0
1	0,2	CENTRLM71	LinStatic	0,37	-1,357	0	0	0
2	0	PP	LinStatic	-12,111	-231,014	0	0	0
2	0,2	PP	LinStatic	-12,111	-226,515	0	0	0
2	0	PPERM	LinStatic	2,135	-102,069	0	0	0
2	0,2	PPERM	LinStatic	2,135	-102,069	0	0	0
2	0	PPERM_INT	LinStatic	0,529	9,404	0	0	0
2	0,2	PPERM_INT	LinStatic	0,529	9,404	0	0	0
2	0	STERRASX	LinStatic	-390,098	18,219	0	0	0
2	0,2	STERRASX	LinStatic	-390,098	18,219	0	0	0
2	0	STERRADX	LinStatic	70,281	-18,958	0	0	0
2	0,2	STERRADX	LinStatic	70,281	-18,958	0	0	0
2	0	TERMP	LinStatic	1,343	0,017	0	0	0
2	0,2	TERMP	LinStatic	1,343	0,017	0	0	0

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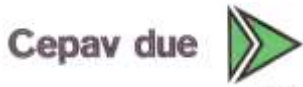
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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
2	0	TERMN	LinStatic	-4,028	-0,052	0	0	0
2	0,2	TERMN	LinStatic	-4,028	-0,052	0	0	0
2	0	GRADTP	LinStatic	-8,448	-0,196	0	0	0
2	0,2	GRADTP	LinStatic	-8,448	-0,196	0	0	0
2	0	GRADTN	LinStatic	8,448	0,196	0	0	0
2	0,2	GRADTN	LinStatic	8,448	0,196	0	0	0
2	0	LM71	LinStatic	3,699	11,718	0	0	0
2	0,2	LM71	LinStatic	3,699	11,718	0	0	0
2	0	SERPLM71	LinStatic	2,856	-4,583	0	0	0
2	0,2	SERPLM71	LinStatic	2,856	-4,583	0	0	0
2	0	ACC	LinStatic	1,334	-63,793	0	0	0
2	0,2	ACC	LinStatic	1,334	-63,793	0	0	0
2	0	SACC	LinStatic	-53,18	5,492	0	0	0
2	0,2	SACC	LinStatic	-53,18	5,492	0	0	0
2	0	URTO	LinStatic	-33,38	1,236	0	0	0
2	0,2	URTO	LinStatic	-33,38	1,236	0	0	0
2	0	INCRTER	LinStatic	-429,31	44,339	0	0	0
2	0,2	INCRTER	LinStatic	-429,31	44,339	0	0	0
2	0	INERZIA_O	LinStatic	-91,919	40,086	0	0	0
2	0,2	INERZIA_O	LinStatic	-91,919	40,086	0	0	0
2	0	LM71SISO	LinStatic	0,409	-0,654	0	0	0
2	0,2	LM71SISO	LinStatic	0,409	-0,654	0	0	0
2	0	INERZIA_V	LinStatic	1,552	51,29	0	0	0
2	0,2	INERZIA_V	LinStatic	1,552	51,29	0	0	0
2	0	LM71SISV	LinStatic	-0,071	-0,225	0	0	0
2	0,2	LM71SISV	LinStatic	-0,071	-0,225	0	0	0
2	0	CENTRLM71	LinStatic	1,111	-3,51	0	0	0
2	0,2	CENTRLM71	LinStatic	1,111	-3,51	0	0	0
3	0	PP	LinStatic	-12,111	-206,135	0	0	0
3	0,3	PP	LinStatic	-12,111	-199,387	0	0	0
3	0,6	PP	LinStatic	-12,111	-192,639	0	0	0
3	0	PPERM	LinStatic	2,135	-88,917	0	0	0
3	0,3	PPERM	LinStatic	2,135	-88,917	0	0	0
3	0,6	PPERM	LinStatic	2,135	-88,917	0	0	0
3	0	PPERM_INT	LinStatic	0,529	-3,552	0	0	0
3	0,3	PPERM_INT	LinStatic	0,529	9,198	0	0	0
3	0,6	PPERM_INT	LinStatic	0,529	21,948	0	0	0
3	0	STERRASX	LinStatic	-361,319	-57,669	0	0	0
3	0,3	STERRASX	LinStatic	-361,319	-57,669	0	0	0
3	0,6	STERRASX	LinStatic	-361,319	-57,669	0	0	0
3	0	STERRADX	LinStatic	41,509	56,182	0	0	0
3	0,3	STERRADX	LinStatic	41,509	56,182	0	0	0
3	0,6	STERRADX	LinStatic	41,509	56,182	0	0	0
3	0	TERMP	LinStatic	1,343	0,035	0	0	0
3	0,3	TERMP	LinStatic	1,343	0,035	0	0	0
3	0,6	TERMP	LinStatic	1,343	0,035	0	0	0
3	0	TERMN	LinStatic	-4,028	-0,105	0	0	0
3	0,3	TERMN	LinStatic	-4,028	-0,105	0	0	0
3	0,6	TERMN	LinStatic	-4,028	-0,105	0	0	0
3	0	GRADTP	LinStatic	-8,448	-0,395	0	0	0
3	0,3	GRADTP	LinStatic	-8,448	-0,395	0	0	0
3	0,6	GRADTP	LinStatic	-8,448	-0,395	0	0	0
3	0	GRADTN	LinStatic	8,448	0,395	0	0	0
3	0,3	GRADTN	LinStatic	8,448	0,395	0	0	0
3	0,6	GRADTN	LinStatic	8,448	0,395	0	0	0
3	0	LM71	LinStatic	3,699	27,372	0	0	0
3	0,3	LM71	LinStatic	3,699	27,372	0	0	0
3	0,6	LM71	LinStatic	3,699	27,372	0	0	0
3	0	SERPLM71	LinStatic	6,665	-9,867	0	0	0
3	0,3	SERPLM71	LinStatic	6,665	-9,867	0	0	0
3	0,6	SERPLM71	LinStatic	6,665	-9,867	0	0	0
3	0	ACC	LinStatic	1,334	-55,573	0	0	0
3	0,3	ACC	LinStatic	1,334	-55,573	0	0	0
3	0,6	ACC	LinStatic	1,334	-55,573	0	0	0
3	0	SACC	LinStatic	-48,918	-9,103	0	0	0
3	0,3	SACC	LinStatic	-48,918	-9,103	0	0	0
3	0,6	SACC	LinStatic	-48,918	-9,103	0	0	0
3	0	URTO	LinStatic	-19,988	-35,393	0	0	0

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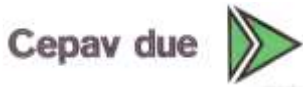
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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
3	0,3	URTO	LinStatic	-19,988	-35,393	0	0	0
3	0,6	URTO	LinStatic	-19,988	-35,393	0	0	0
3	0	INCRTER	LinStatic	-394,905	-73,49	0	0	0
3	0,3	INCRTER	LinStatic	-394,905	-73,49	0	0	0
3	0,6	INCRTER	LinStatic	-394,905	-73,49	0	0	0
3	0	INERZIA_O	LinStatic	-80,429	-18,771	0	0	0
3	0,3	INERZIA_O	LinStatic	-80,429	-18,771	0	0	0
3	0,6	INERZIA_O	LinStatic	-80,429	-18,771	0	0	0
3	0	LM71SISO	LinStatic	0,954	-1,407	0	0	0
3	0,3	LM71SISO	LinStatic	0,954	-1,407	0	0	0
3	0,6	LM71SISO	LinStatic	0,954	-1,407	0	0	0
3	0	INERZIA_V	LinStatic	1,552	44,696	0	0	0
3	0,3	INERZIA_V	LinStatic	1,552	44,696	0	0	0
3	0,6	INERZIA_V	LinStatic	1,552	44,696	0	0	0
3	0	LM71SISV	LinStatic	-0,071	-0,526	0	0	0
3	0,3	LM71SISV	LinStatic	-0,071	-0,526	0	0	0
3	0,6	LM71SISV	LinStatic	-0,071	-0,526	0	0	0
3	0	CENTRLM71	LinStatic	2,592	-7,557	0	0	0
3	0,3	CENTRLM71	LinStatic	2,592	-7,557	0	0	0
3	0,6	CENTRLM71	LinStatic	2,592	-7,557	0	0	0
4	0	PP	LinStatic	-12,111	-162,643	0	0	0
4	0,3	PP	LinStatic	-12,111	-155,895	0	0	0
4	0,6	PP	LinStatic	-12,111	-149,147	0	0	0
4	0	PPERM	LinStatic	2,135	-69,481	0	0	0
4	0,3	PPERM	LinStatic	2,135	-69,481	0	0	0
4	0,6	PPERM	LinStatic	2,135	-69,481	0	0	0
4	0	PPERM_INT	LinStatic	0,529	-10,221	0	0	0
4	0,3	PPERM_INT	LinStatic	0,529	2,529	0	0	0
4	0,6	PPERM_INT	LinStatic	0,529	15,279	0	0	0
4	0	STERRASX	LinStatic	-318,154	-148,699	0	0	0
4	0,3	STERRASX	LinStatic	-318,154	-148,699	0	0	0
4	0,6	STERRASX	LinStatic	-318,154	-148,699	0	0	0
4	0	STERRADX	LinStatic	-1,648	146,778	0	0	0
4	0,3	STERRADX	LinStatic	-1,648	146,778	0	0	0
4	0,6	STERRADX	LinStatic	-1,648	146,778	0	0	0
4	0	TERMP	LinStatic	1,342	0,045	0	0	0
4	0,3	TERMP	LinStatic	1,342	0,045	0	0	0
4	0,6	TERMP	LinStatic	1,342	0,045	0	0	0
4	0	TERMN	LinStatic	-4,027	-0,135	0	0	0
4	0,3	TERMN	LinStatic	-4,027	-0,135	0	0	0
4	0,6	TERMN	LinStatic	-4,027	-0,135	0	0	0
4	0	GRADTP	LinStatic	-8,447	-0,51	0	0	0
4	0,3	GRADTP	LinStatic	-8,447	-0,51	0	0	0
4	0,6	GRADTP	LinStatic	-8,447	-0,51	0	0	0
4	0	GRADTN	LinStatic	8,447	0,51	0	0	0
4	0,3	GRADTN	LinStatic	8,447	0,51	0	0	0
4	0,6	GRADTN	LinStatic	8,447	0,51	0	0	0
4	0	LM71	LinStatic	3,699	50,967	0	0	0
4	0,3	LM71	LinStatic	3,699	50,967	0	0	0
4	0,6	LM71	LinStatic	3,699	50,967	0	0	0
4	0	SERPLM71	LinStatic	12,378	-16,275	0	0	0
4	0,3	SERPLM71	LinStatic	12,378	-16,275	0	0	0
4	0,6	SERPLM71	LinStatic	12,378	-16,275	0	0	0
4	0	ACC	LinStatic	1,334	-43,426	0	0	0
4	0,3	ACC	LinStatic	1,334	-43,426	0	0	0
4	0,6	ACC	LinStatic	1,334	-43,426	0	0	0
4	0	SACC	LinStatic	-42,525	-26,628	0	0	0
4	0,3	SACC	LinStatic	-42,525	-26,628	0	0	0
4	0,6	SACC	LinStatic	-42,525	-26,628	0	0	0
4	0	URTO	LinStatic	0,1	-79,586	0	0	0
4	0,3	URTO	LinStatic	0,1	-79,586	0	0	0
4	0,6	URTO	LinStatic	0,1	-79,586	0	0	0
4	0	INCRTER	LinStatic	-343,299	-214,964	0	0	0
4	0,3	INCRTER	LinStatic	-343,299	-214,964	0	0	0
4	0,6	INCRTER	LinStatic	-343,299	-214,964	0	0	0
4	0	INERZIA_O	LinStatic	-63,193	-89,605	0	0	0
4	0,3	INERZIA_O	LinStatic	-63,193	-89,605	0	0	0
4	0,6	INERZIA_O	LinStatic	-63,193	-89,605	0	0	0

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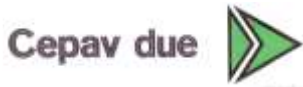
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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
4	0	LM71SISO	LinStatic	1,771	-2,321	0	0	0
4	0,3	LM71SISO	LinStatic	1,771	-2,321	0	0	0
4	0,6	LM71SISO	LinStatic	1,771	-2,321	0	0	0
4	0	INERZIA_V	LinStatic	1,552	34,94	0	0	0
4	0,3	INERZIA_V	LinStatic	1,552	34,94	0	0	0
4	0,6	INERZIA_V	LinStatic	1,552	34,94	0	0	0
4	0	LM71SISV	LinStatic	-0,071	-0,98	0	0	0
4	0,3	LM71SISV	LinStatic	-0,071	-0,98	0	0	0
4	0,6	LM71SISV	LinStatic	-0,071	-0,98	0	0	0
4	0	CENTRLM71	LinStatic	4,813	-12,464	0	0	0
4	0,3	CENTRLM71	LinStatic	4,813	-12,464	0	0	0
4	0,6	CENTRLM71	LinStatic	4,813	-12,464	0	0	0
5	0	PP	LinStatic	-12,111	-122,742	0	0	0
5	0,475	PP	LinStatic	-12,111	-112,058	0	0	0
5	0	PPERM	LinStatic	2,135	-52,304	0	0	0
5	0,475	PPERM	LinStatic	2,135	-52,304	0	0	0
5	0	PPERM_INT	LinStatic	0,529	-8,066	0	0	0
5	0,475	PPERM_INT	LinStatic	0,529	6,659	0	0	0
5	0	STERRASX	LinStatic	-279,486	-210,174	0	0	0
5	0,475	STERRASX	LinStatic	-279,486	-210,174	0	0	0
5	0	STERRADX	LinStatic	-40,31	208,347	0	0	0
5	0,475	STERRADX	LinStatic	-40,31	208,347	0	0	0
5	0	TERMP	LinStatic	1,342	0,043	0	0	0
5	0,475	TERMP	LinStatic	1,342	0,043	0	0	0
5	0	TERMN	LinStatic	-4,027	-0,129	0	0	0
5	0,475	TERMN	LinStatic	-4,027	-0,129	0	0	0
5	0	GRADTP	LinStatic	-8,447	-0,485	0	0	0
5	0,475	GRADTP	LinStatic	-8,447	-0,485	0	0	0
5	0	GRADTN	LinStatic	8,447	0,485	0	0	0
5	0,475	GRADTN	LinStatic	8,447	0,485	0	0	0
5	0	LM71	LinStatic	3,699	37,622	0	0	0
5	0,475	LM71	LinStatic	3,699	72,211	0	0	0
5	0	SERPLM71	LinStatic	9,164	0,647	0	0	0
5	0,475	SERPLM71	LinStatic	17,496	-20,654	0	0	0
5	0	ACC	LinStatic	1,334	-32,69	0	0	0
5	0,475	ACC	LinStatic	1,334	-32,69	0	0	0
5	0	SACC	LinStatic	-36,799	-38,476	0	0	0
5	0,475	SACC	LinStatic	-36,799	-38,476	0	0	0
5	0	URTO	LinStatic	18,096	-109,65	0	0	0
5	0,475	URTO	LinStatic	18,096	-109,65	0	0	0
5	0	INCRTER	LinStatic	-297,071	-310,607	0	0	0
5	0,475	INCRTER	LinStatic	-297,071	-310,607	0	0	0
5	0	INERZIA_O	LinStatic	-47,754	-137,62	0	0	0
5	0,475	INERZIA_O	LinStatic	-47,754	-137,62	0	0	0
5	0	LM71SISO	LinStatic	1,311	0,092	0	0	0
5	0,475	LM71SISO	LinStatic	2,504	-2,946	0	0	0
5	0	INERZIA_V	LinStatic	1,552	26,309	0	0	0
5	0,475	INERZIA_V	LinStatic	1,552	26,309	0	0	0
5	0	LM71SISV	LinStatic	-0,071	-0,723	0	0	0
5	0,475	LM71SISV	LinStatic	-0,071	-1,388	0	0	0
5	0	CENTRLM71	LinStatic	3,563	0,496	0	0	0
5	0,475	CENTRLM71	LinStatic	6,803	-15,818	0	0	0
6	0	PP	LinStatic	-12,111	-88,993	0	0	0
6	0,475	PP	LinStatic	-12,111	-78,309	0	0	0
6	0	PPERM	LinStatic	2,135	-37,259	0	0	0
6	0,475	PPERM	LinStatic	2,135	-37,259	0	0	0
6	0	PPERM_INT	LinStatic	0,529	-7,869	0	0	0
6	0,475	PPERM_INT	LinStatic	0,529	6,856	0	0	0
6	0	STERRASX	LinStatic	-245,316	-250,653	0	0	0
6	0,475	STERRASX	LinStatic	-245,316	-250,653	0	0	0
6	0	STERRADX	LinStatic	-74,477	249,166	0	0	0
6	0,475	STERRADX	LinStatic	-74,477	249,166	0	0	0
6	0	TERMP	LinStatic	1,342	0,035	0	0	0
6	0,475	TERMP	LinStatic	1,342	0,035	0	0	0
6	0	TERMN	LinStatic	-4,027	-0,105	0	0	0
6	0,475	TERMN	LinStatic	-4,027	-0,105	0	0	0
6	0	GRADTP	LinStatic	-8,447	-0,395	0	0	0
6	0,475	GRADTP	LinStatic	-8,447	-0,395	0	0	0



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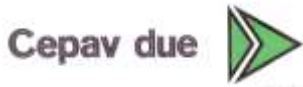
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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
6	0	GRADTN	LinStatic	8,447	0,395	0	0	0
6	0,475	GRADTN	LinStatic	8,447	0,395	0	0	0
6	0	LM71	LinStatic	3,699	21,876	0	0	0
6	0,475	LM71	LinStatic	3,699	56,465	0	0	0
6	0	SERPLM71	LinStatic	5,356	12,951	0	0	0
6	0,475	SERPLM71	LinStatic	13,687	-2,264	0	0	0
6	0	ACC	LinStatic	1,334	-23,287	0	0	0
6	0,475	ACC	LinStatic	1,334	-23,287	0	0	0
6	0	SACC	LinStatic	-31,739	-46,285	0	0	0
6	0,475	SACC	LinStatic	-31,739	-46,285	0	0	0
6	0	URTO	LinStatic	33,999	-129,606	0	0	0
6	0,475	URTO	LinStatic	33,999	-129,606	0	0	0
6	0	INCRTER	LinStatic	-256,22	-373,653	0	0	0
6	0,475	INCRTER	LinStatic	-256,22	-373,653	0	0	0
6	0	INERZIA_O	LinStatic	-34,11	-169,357	0	0	0
6	0,475	INERZIA_O	LinStatic	-34,11	-169,357	0	0	0
6	0	LM71SISO	LinStatic	0,766	1,847	0	0	0
6	0,475	LM71SISO	LinStatic	1,959	-0,323	0	0	0
6	0	INERZIA_V	LinStatic	1,551	18,745	0	0	0
6	0,475	INERZIA_V	LinStatic	1,551	18,745	0	0	0
6	0	LM71SISV	LinStatic	-0,071	-0,421	0	0	0
6	0,475	LM71SISV	LinStatic	-0,071	-1,086	0	0	0
6	0	CENTRLM71	LinStatic	2,082	9,919	0	0	0
6	0,475	CENTRLM71	LinStatic	5,322	-1,734	0	0	0
7	0	PP	LinStatic	-12,11	-55,448	0	0	0
7	0,475	PP	LinStatic	-12,11	-44,764	0	0	0
7	0	PPERM	LinStatic	2,135	-22,314	0	0	0
7	0,475	PPERM	LinStatic	2,135	-22,314	0	0	0
7	0	PPERM_INT	LinStatic	0,529	-7,668	0	0	0
7	0,475	PPERM_INT	LinStatic	0,529	7,057	0	0	0
7	0	STERRASX	LinStatic	-211,147	-277,429	0	0	0
7	0,475	STERRASX	LinStatic	-211,147	-277,429	0	0	0
7	0	STERRADX	LinStatic	-108,644	276,464	0	0	0
7	0,475	STERRADX	LinStatic	-108,644	276,464	0	0	0
7	0	TERMP	LinStatic	1,342	0,023	0	0	0
7	0,475	TERMP	LinStatic	1,342	0,023	0	0	0
7	0	TERMN	LinStatic	-4,027	-0,068	0	0	0
7	0,475	TERMN	LinStatic	-4,027	-0,068	0	0	0
7	0	GRADTP	LinStatic	-8,447	-0,256	0	0	0
7	0,475	GRADTP	LinStatic	-8,447	-0,256	0	0	0
7	0	GRADTN	LinStatic	8,447	0,256	0	0	0
7	0,475	GRADTN	LinStatic	8,447	0,256	0	0	0
7	0	LM71	LinStatic	3,699	6,184	0	0	0
7	0,475	LM71	LinStatic	3,699	40,774	0	0	0
7	0	SERPLM71	LinStatic	1,547	20,134	0	0	0
7	0,475	SERPLM71	LinStatic	9,879	11,005	0	0	0
7	0	ACC	LinStatic	1,334	-13,946	0	0	0
7	0,475	ACC	LinStatic	1,334	-13,946	0	0	0
7	0	SACC	LinStatic	-26,678	-51,46	0	0	0
7	0,475	SACC	LinStatic	-26,678	-51,46	0	0	0
7	0	URTO	LinStatic	49,902	-142,98	0	0	0
7	0,475	URTO	LinStatic	49,902	-142,98	0	0	0
7	0	INCRTER	LinStatic	-215,369	-415,426	0	0	0
7	0,475	INCRTER	LinStatic	-215,369	-415,426	0	0	0
7	0	INERZIA_O	LinStatic	-20,466	-190,471	0	0	0
7	0,475	INERZIA_O	LinStatic	-20,466	-190,471	0	0	0
7	0	LM71SISO	LinStatic	0,221	2,872	0	0	0
7	0,475	LM71SISO	LinStatic	1,414	1,57	0	0	0
7	0	INERZIA_V	LinStatic	1,551	11,227	0	0	0
7	0,475	INERZIA_V	LinStatic	1,551	11,227	0	0	0
7	0	LM71SISV	LinStatic	-0,071	-0,119	0	0	0
7	0,475	LM71SISV	LinStatic	-0,071	-0,784	0	0	0
7	0	CENTRLM71	LinStatic	0,602	15,42	0	0	0
7	0,475	CENTRLM71	LinStatic	3,841	8,429	0	0	0
8	0	PP	LinStatic	-12,11	-22,03	0	0	0
8	0,475	PP	LinStatic	-12,11	-11,346	0	0	0
8	0	PPERM	LinStatic	2,135	-7,431	0	0	0
8	0,475	PPERM	LinStatic	2,135	-7,431	0	0	0

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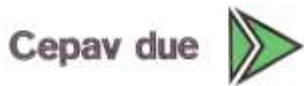
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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
8	0	PPERM_INT	LinStatic	0,529	-7,465	0	0	0
8	0,475	PPERM_INT	LinStatic	0,529	7,26	0	0	0
8	0	STERRASX	LinStatic	-176,978	-290,613	0	0	0
8	0,475	STERRASX	LinStatic	-176,978	-290,613	0	0	0
8	0	STERRADX	LinStatic	-142,811	290,279	0	0	0
8	0,475	STERRADX	LinStatic	-142,811	290,279	0	0	0
8	0	TERMP	LinStatic	1,342	0,007838	0	0	0
8	0,475	TERMP	LinStatic	1,342	0,007838	0	0	0
8	0	TERMN	LinStatic	-4,027	-0,024	0	0	0
8	0,475	TERMN	LinStatic	-4,027	-0,024	0	0	0
8	0	GRADTP	LinStatic	-8,447	-0,089	0	0	0
8	0,475	GRADTP	LinStatic	-8,447	-0,089	0	0	0
8	0	GRADTN	LinStatic	8,447	0,089	0	0	0
8	0,475	GRADTN	LinStatic	8,447	0,089	0	0	0
8	0	LM71	LinStatic	3,699	-9,472	0	0	0
8	0,475	LM71	LinStatic	3,699	25,117	0	0	0
8	0	SERPLM71	LinStatic	-2,261	22,203	0	0	0
8	0,475	SERPLM71	LinStatic	6,07	19,16	0	0	0
8	0	ACC	LinStatic	1,334	-4,644	0	0	0
8	0,475	ACC	LinStatic	1,334	-4,644	0	0	0
8	0	SACC	LinStatic	-21,618	-54,018	0	0	0
8	0,475	SACC	LinStatic	-21,618	-54,018	0	0	0
8	0	URTO	LinStatic	65,806	-149,785	0	0	0
8	0,475	URTO	LinStatic	65,806	-149,785	0	0	0
8	0	INCRTER	LinStatic	-174,52	-436,077	0	0	0
8	0,475	INCRTER	LinStatic	-174,52	-436,077	0	0	0
8	0	INERZIA_O	LinStatic	-6,822	-201,015	0	0	0
8	0,475	INERZIA_O	LinStatic	-6,822	-201,015	0	0	0
8	0	LM71SISO	LinStatic	-0,324	3,167	0	0	0
8	0,475	LM71SISO	LinStatic	0,869	2,733	0	0	0
8	0	INERZIA_V	LinStatic	1,551	3,739	0	0	0
8	0,475	INERZIA_V	LinStatic	1,551	3,739	0	0	0
8	0	LM71SISV	LinStatic	-0,071	0,182	0	0	0
8	0,475	LM71SISV	LinStatic	-0,071	-0,483	0	0	0
8	0	CENTRLM71	LinStatic	-0,879	17,004	0	0	0
8	0,475	CENTRLM71	LinStatic	2,36	14,674	0	0	0
9	0	PP	LinStatic	-12,11	11,346	0	0	0
9	0,475	PP	LinStatic	-12,11	22,03	0	0	0
9	0	PPERM	LinStatic	2,135	7,431	0	0	0
9	0,475	PPERM	LinStatic	2,135	7,431	0	0	0
9	0	PPERM_INT	LinStatic	0,529	-7,26	0	0	0
9	0,475	PPERM_INT	LinStatic	0,529	7,465	0	0	0
9	0	STERRASX	LinStatic	-142,811	-290,279	0	0	0
9	0,475	STERRASX	LinStatic	-142,811	-290,279	0	0	0
9	0	STERRADX	LinStatic	-176,978	290,613	0	0	0
9	0,475	STERRADX	LinStatic	-176,978	290,613	0	0	0
9	0	TERMP	LinStatic	1,342	-0,007838	0	0	0
9	0,475	TERMP	LinStatic	1,342	-0,007838	0	0	0
9	0	TERMN	LinStatic	-4,027	0,024	0	0	0
9	0,475	TERMN	LinStatic	-4,027	0,024	0	0	0
9	0	GRADTP	LinStatic	-8,447	0,089	0	0	0
9	0,475	GRADTP	LinStatic	-8,447	0,089	0	0	0
9	0	GRADTN	LinStatic	8,447	-0,089	0	0	0
9	0,475	GRADTN	LinStatic	8,447	-0,089	0	0	0
9	0	LM71	LinStatic	3,699	-25,117	0	0	0
9	0,475	LM71	LinStatic	3,699	9,472	0	0	0
9	0	SERPLM71	LinStatic	-6,07	19,16	0	0	0
9	0,475	SERPLM71	LinStatic	2,261	22,203	0	0	0
9	0	ACC	LinStatic	1,334	4,644	0	0	0
9	0,475	ACC	LinStatic	1,334	4,644	0	0	0
9	0	SACC	LinStatic	-16,558	-53,972	0	0	0
9	0,475	SACC	LinStatic	-16,558	-53,972	0	0	0
9	0	URTO	LinStatic	81,71	-150,016	0	0	0
9	0,475	URTO	LinStatic	81,71	-150,016	0	0	0
9	0	INCRTER	LinStatic	-133,671	-435,704	0	0	0
9	0,475	INCRTER	LinStatic	-133,671	-435,704	0	0	0
9	0	INERZIA_O	LinStatic	6,822	-201,015	0	0	0
9	0,475	INERZIA_O	LinStatic	6,822	-201,015	0	0	0

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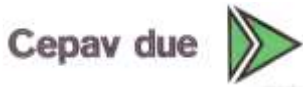
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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
9	0	LM71SISO	LinStatic	-0,869	2,733	0	0	0
9	0,475	LM71SISO	LinStatic	0,324	3,167	0	0	0
9	0	INERZIA_V	LinStatic	1,551	-3,739	0	0	0
9	0,475	INERZIA_V	LinStatic	1,551	-3,739	0	0	0
9	0	LM71SISV	LinStatic	-0,071	0,483	0	0	0
9	0,475	LM71SISV	LinStatic	-0,071	-0,182	0	0	0
9	0	CENTRLM71	LinStatic	-2,36	14,674	0	0	0
9	0,475	CENTRLM71	LinStatic	0,879	17,004	0	0	0
10	0	PP	LinStatic	-12,11	44,764	0	0	0
10	0,475	PP	LinStatic	-12,11	55,448	0	0	0
10	0	PPERM	LinStatic	2,135	22,314	0	0	0
10	0,475	PPERM	LinStatic	2,135	22,314	0	0	0
10	0	PPERM_INT	LinStatic	0,529	-7,057	0	0	0
10	0,475	PPERM_INT	LinStatic	0,529	7,668	0	0	0
10	0	STERRASX	LinStatic	-108,644	-276,464	0	0	0
10	0,475	STERRASX	LinStatic	-108,644	-276,464	0	0	0
10	0	STERRADX	LinStatic	-211,147	277,429	0	0	0
10	0,475	STERRADX	LinStatic	-211,147	277,429	0	0	0
10	0	TERMP	LinStatic	1,342	-0,023	0	0	0
10	0,475	TERMP	LinStatic	1,342	-0,023	0	0	0
10	0	TERMN	LinStatic	-4,027	0,068	0	0	0
10	0,475	TERMN	LinStatic	-4,027	0,068	0	0	0
10	0	GRADTP	LinStatic	-8,447	0,256	0	0	0
10	0,475	GRADTP	LinStatic	-8,447	0,256	0	0	0
10	0	GRADTN	LinStatic	8,447	-0,256	0	0	0
10	0,475	GRADTN	LinStatic	8,447	-0,256	0	0	0
10	0	LM71	LinStatic	3,699	-40,774	0	0	0
10	0,475	LM71	LinStatic	3,699	-6,184	0	0	0
10	0	SERPLM71	LinStatic	-9,879	11,005	0	0	0
10	0,475	SERPLM71	LinStatic	-1,547	20,134	0	0	0
10	0	ACC	LinStatic	1,334	13,946	0	0	0
10	0,475	ACC	LinStatic	1,334	13,946	0	0	0
10	0	SACC	LinStatic	-11,498	-51,326	0	0	0
10	0,475	SACC	LinStatic	-11,498	-51,326	0	0	0
10	0	URTO	LinStatic	97,614	-143,647	0	0	0
10	0,475	URTO	LinStatic	97,614	-143,647	0	0	0
10	0	INCRTER	LinStatic	-92,822	-414,349	0	0	0
10	0,475	INCRTER	LinStatic	-92,822	-414,349	0	0	0
10	0	INERZIA_O	LinStatic	20,466	-190,471	0	0	0
10	0,475	INERZIA_O	LinStatic	20,466	-190,471	0	0	0
10	0	LM71SISO	LinStatic	-1,414	1,57	0	0	0
10	0,475	LM71SISO	LinStatic	-0,221	2,872	0	0	0
10	0	INERZIA_V	LinStatic	1,551	-11,227	0	0	0
10	0,475	INERZIA_V	LinStatic	1,551	-11,227	0	0	0
10	0	LM71SISV	LinStatic	-0,071	0,784	0	0	0
10	0,475	LM71SISV	LinStatic	-0,071	0,119	0	0	0
10	0	CENTRLM71	LinStatic	-3,841	8,429	0	0	0
10	0,475	CENTRLM71	LinStatic	-0,602	15,42	0	0	0
11	0	PP	LinStatic	-12,111	78,309	0	0	0
11	0,475	PP	LinStatic	-12,111	88,993	0	0	0
11	0	PPERM	LinStatic	2,135	37,259	0	0	0
11	0,475	PPERM	LinStatic	2,135	37,259	0	0	0
11	0	PPERM_INT	LinStatic	0,529	-6,856	0	0	0
11	0,475	PPERM_INT	LinStatic	0,529	7,869	0	0	0
11	0	STERRASX	LinStatic	-74,477	-249,166	0	0	0
11	0,475	STERRASX	LinStatic	-74,477	-249,166	0	0	0
11	0	STERRADX	LinStatic	-245,316	250,653	0	0	0
11	0,475	STERRADX	LinStatic	-245,316	250,653	0	0	0
11	0	TERMP	LinStatic	1,342	-0,035	0	0	0
11	0,475	TERMP	LinStatic	1,342	-0,035	0	0	0
11	0	TERMN	LinStatic	-4,027	0,105	0	0	0
11	0,475	TERMN	LinStatic	-4,027	0,105	0	0	0
11	0	GRADTP	LinStatic	-8,447	0,395	0	0	0
11	0,475	GRADTP	LinStatic	-8,447	0,395	0	0	0
11	0	GRADTN	LinStatic	8,447	-0,395	0	0	0
11	0,475	GRADTN	LinStatic	8,447	-0,395	0	0	0
11	0	LM71	LinStatic	3,699	-56,465	0	0	0
11	0,475	LM71	LinStatic	3,699	-21,876	0	0	0

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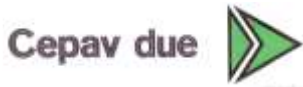
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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
11	0	SERPLM71	LinStatic	-13,687	-2,264	0	0	0
11	0,475	SERPLM71	LinStatic	-5,356	12,951	0	0	0
11	0	ACC	LinStatic	1,334	23,287	0	0	0
11	0,475	ACC	LinStatic	1,334	23,287	0	0	0
11	0	SACC	LinStatic	-6,438	-46,08	0	0	0
11	0,475	SACC	LinStatic	-6,438	-46,08	0	0	0
11	0	URTO	LinStatic	113,518	-130,633	0	0	0
11	0,475	URTO	LinStatic	113,518	-130,633	0	0	0
11	0	INCRTER	LinStatic	-51,974	-371,994	0	0	0
11	0,475	INCRTER	LinStatic	-51,974	-371,994	0	0	0
11	0	INERZIA_O	LinStatic	34,11	-169,357	0	0	0
11	0,475	INERZIA_O	LinStatic	34,11	-169,357	0	0	0
11	0	LM71SISO	LinStatic	-1,959	-0,323	0	0	0
11	0,475	LM71SISO	LinStatic	-0,766	1,847	0	0	0
11	0	INERZIA_V	LinStatic	1,551	-18,745	0	0	0
11	0,475	INERZIA_V	LinStatic	1,551	-18,745	0	0	0
11	0	LM71SISV	LinStatic	-0,071	1,086	0	0	0
11	0,475	LM71SISV	LinStatic	-0,071	0,421	0	0	0
11	0	CENTRLM71	LinStatic	-5,322	-1,734	0	0	0
11	0,475	CENTRLM71	LinStatic	-2,082	9,919	0	0	0
12	0	PP	LinStatic	-12,111	112,058	0	0	0
12	0,475	PP	LinStatic	-12,111	122,742	0	0	0
12	0	PPERM	LinStatic	2,135	52,304	0	0	0
12	0,475	PPERM	LinStatic	2,135	52,304	0	0	0
12	0	PPERM_INT	LinStatic	0,529	-6,659	0	0	0
12	0,475	PPERM_INT	LinStatic	0,529	8,066	0	0	0
12	0	STERRASX	LinStatic	-40,31	-208,347	0	0	0
12	0,475	STERRASX	LinStatic	-40,31	-208,347	0	0	0
12	0	STERRADX	LinStatic	-279,486	210,174	0	0	0
12	0,475	STERRADX	LinStatic	-279,486	210,174	0	0	0
12	0	TERMP	LinStatic	1,342	-0,043	0	0	0
12	0,475	TERMP	LinStatic	1,342	-0,043	0	0	0
12	0	TERMN	LinStatic	-4,027	0,129	0	0	0
12	0,475	TERMN	LinStatic	-4,027	0,129	0	0	0
12	0	GRADTP	LinStatic	-8,447	0,485	0	0	0
12	0,475	GRADTP	LinStatic	-8,447	0,485	0	0	0
12	0	GRADTN	LinStatic	8,447	-0,485	0	0	0
12	0,475	GRADTN	LinStatic	8,447	-0,485	0	0	0
12	0	LM71	LinStatic	3,699	-72,211	0	0	0
12	0,475	LM71	LinStatic	3,699	-37,622	0	0	0
12	0	SERPLM71	LinStatic	-17,496	-20,654	0	0	0
12	0,475	SERPLM71	LinStatic	-9,164	0,647	0	0	0
12	0	ACC	LinStatic	1,334	32,69	0	0	0
12	0,475	ACC	LinStatic	1,334	32,69	0	0	0
12	0	SACC	LinStatic	-1,378	-38,223	0	0	0
12	0,475	SACC	LinStatic	-1,378	-38,223	0	0	0
12	0	URTO	LinStatic	129,423	-110,912	0	0	0
12	0,475	URTO	LinStatic	129,423	-110,912	0	0	0
12	0	INCRTER	LinStatic	-11,126	-308,569	0	0	0
12	0,475	INCRTER	LinStatic	-11,126	-308,569	0	0	0
12	0	INERZIA_O	LinStatic	47,754	-137,62	0	0	0
12	0,475	INERZIA_O	LinStatic	47,754	-137,62	0	0	0
12	0	LM71SISO	LinStatic	-2,504	-2,946	0	0	0
12	0,475	LM71SISO	LinStatic	-1,311	0,092	0	0	0
12	0	INERZIA_V	LinStatic	1,552	-26,309	0	0	0
12	0,475	INERZIA_V	LinStatic	1,552	-26,309	0	0	0
12	0	LM71SISV	LinStatic	-0,071	1,388	0	0	0
12	0,475	LM71SISV	LinStatic	-0,071	0,723	0	0	0
12	0	CENTRLM71	LinStatic	-6,803	-15,818	0	0	0
12	0,475	CENTRLM71	LinStatic	-3,563	0,496	0	0	0
13	0	PP	LinStatic	-12,111	149,147	0	0	0
13	0,3	PP	LinStatic	-12,111	155,895	0	0	0
13	0,6	PP	LinStatic	-12,111	162,643	0	0	0
13	0	PPERM	LinStatic	2,135	69,481	0	0	0
13	0,3	PPERM	LinStatic	2,135	69,481	0	0	0
13	0,6	PPERM	LinStatic	2,135	69,481	0	0	0
13	0	PPERM_INT	LinStatic	0,529	-15,279	0	0	0
13	0,3	PPERM_INT	LinStatic	0,529	-2,529	0	0	0

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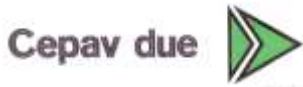
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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
13	0,6	PPERM_INT	LinStatic	0,529	10,221	0	0	0
13	0	STERRASX	LinStatic	-1,648	-146,778	0	0	0
13	0,3	STERRASX	LinStatic	-1,648	-146,778	0	0	0
13	0,6	STERRASX	LinStatic	-1,648	-146,778	0	0	0
13	0	STERRADX	LinStatic	-318,154	148,699	0	0	0
13	0,3	STERRADX	LinStatic	-318,154	148,699	0	0	0
13	0,6	STERRADX	LinStatic	-318,154	148,699	0	0	0
13	0	TERMP	LinStatic	1,342	-0,045	0	0	0
13	0,3	TERMP	LinStatic	1,342	-0,045	0	0	0
13	0,6	TERMP	LinStatic	1,342	-0,045	0	0	0
13	0	TERMN	LinStatic	-4,027	0,135	0	0	0
13	0,3	TERMN	LinStatic	-4,027	0,135	0	0	0
13	0,6	TERMN	LinStatic	-4,027	0,135	0	0	0
13	0	GRADTP	LinStatic	-8,447	0,51	0	0	0
13	0,3	GRADTP	LinStatic	-8,447	0,51	0	0	0
13	0,6	GRADTP	LinStatic	-8,447	0,51	0	0	0
13	0	GRADTN	LinStatic	8,447	-0,51	0	0	0
13	0,3	GRADTN	LinStatic	8,447	-0,51	0	0	0
13	0,6	GRADTN	LinStatic	8,447	-0,51	0	0	0
13	0	LM71	LinStatic	3,699	-50,967	0	0	0
13	0,3	LM71	LinStatic	3,699	-50,967	0	0	0
13	0,6	LM71	LinStatic	3,699	-50,967	0	0	0
13	0	SERPLM71	LinStatic	-12,378	-16,275	0	0	0
13	0,3	SERPLM71	LinStatic	-12,378	-16,275	0	0	0
13	0,6	SERPLM71	LinStatic	-12,378	-16,275	0	0	0
13	0	ACC	LinStatic	1,334	43,426	0	0	0
13	0,3	ACC	LinStatic	1,334	43,426	0	0	0
13	0,6	ACC	LinStatic	1,334	43,426	0	0	0
13	0	SACC	LinStatic	4,347	-26,362	0	0	0
13	0,3	SACC	LinStatic	4,347	-26,362	0	0	0
13	0,6	SACC	LinStatic	4,347	-26,362	0	0	0
13	0	URTO	LinStatic	147,421	-80,913	0	0	0
13	0,3	URTO	LinStatic	147,421	-80,913	0	0	0
13	0,6	URTO	LinStatic	147,421	-80,913	0	0	0
13	0	INCRTER	LinStatic	35,096	-212,819	0	0	0
13	0,3	INCRTER	LinStatic	35,096	-212,819	0	0	0
13	0,6	INCRTER	LinStatic	35,096	-212,819	0	0	0
13	0	INERZIA_O	LinStatic	63,193	-89,605	0	0	0
13	0,3	INERZIA_O	LinStatic	63,193	-89,605	0	0	0
13	0,6	INERZIA_O	LinStatic	63,193	-89,605	0	0	0
13	0	LM71SISO	LinStatic	-1,771	-2,321	0	0	0
13	0,3	LM71SISO	LinStatic	-1,771	-2,321	0	0	0
13	0,6	LM71SISO	LinStatic	-1,771	-2,321	0	0	0
13	0	INERZIA_V	LinStatic	1,552	-34,94	0	0	0
13	0,3	INERZIA_V	LinStatic	1,552	-34,94	0	0	0
13	0,6	INERZIA_V	LinStatic	1,552	-34,94	0	0	0
13	0	LM71SISV	LinStatic	-0,071	0,98	0	0	0
13	0,3	LM71SISV	LinStatic	-0,071	0,98	0	0	0
13	0,6	LM71SISV	LinStatic	-0,071	0,98	0	0	0
13	0	CENTRLM71	LinStatic	-4,813	-12,464	0	0	0
13	0,3	CENTRLM71	LinStatic	-4,813	-12,464	0	0	0
13	0,6	CENTRLM71	LinStatic	-4,813	-12,464	0	0	0
14	0	PP	LinStatic	-12,111	192,639	0	0	0
14	0,3	PP	LinStatic	-12,111	199,387	0	0	0
14	0,6	PP	LinStatic	-12,111	206,135	0	0	0
14	0	PPERM	LinStatic	2,135	88,917	0	0	0
14	0,3	PPERM	LinStatic	2,135	88,917	0	0	0
14	0,6	PPERM	LinStatic	2,135	88,917	0	0	0
14	0	PPERM_INT	LinStatic	0,529	-21,948	0	0	0
14	0,3	PPERM_INT	LinStatic	0,529	-9,198	0	0	0
14	0,6	PPERM_INT	LinStatic	0,529	3,552	0	0	0
14	0	STERRASX	LinStatic	41,509	-56,182	0	0	0
14	0,3	STERRASX	LinStatic	41,509	-56,182	0	0	0
14	0,6	STERRASX	LinStatic	41,509	-56,182	0	0	0
14	0	STERRADX	LinStatic	-361,319	57,669	0	0	0
14	0,3	STERRADX	LinStatic	-361,319	57,669	0	0	0
14	0,6	STERRADX	LinStatic	-361,319	57,669	0	0	0
14	0	TERMP	LinStatic	1,343	-0,035	0	0	0

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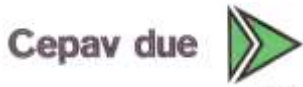
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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
14	0,3	TERMP	LinStatic	1,343	-0,035	0	0	0
14	0,6	TERMP	LinStatic	1,343	-0,035	0	0	0
14	0	TERMN	LinStatic	-4,028	0,105	0	0	0
14	0,3	TERMN	LinStatic	-4,028	0,105	0	0	0
14	0,6	TERMN	LinStatic	-4,028	0,105	0	0	0
14	0	GRADTP	LinStatic	-8,448	0,395	0	0	0
14	0,3	GRADTP	LinStatic	-8,448	0,395	0	0	0
14	0,6	GRADTP	LinStatic	-8,448	0,395	0	0	0
14	0	GRADTN	LinStatic	8,448	-0,395	0	0	0
14	0,3	GRADTN	LinStatic	8,448	-0,395	0	0	0
14	0,6	GRADTN	LinStatic	8,448	-0,395	0	0	0
14	0	LM71	LinStatic	3,699	-27,372	0	0	0
14	0,3	LM71	LinStatic	3,699	-27,372	0	0	0
14	0,6	LM71	LinStatic	3,699	-27,372	0	0	0
14	0	SERPLM71	LinStatic	-6,665	-9,867	0	0	0
14	0,3	SERPLM71	LinStatic	-6,665	-9,867	0	0	0
14	0,6	SERPLM71	LinStatic	-6,665	-9,867	0	0	0
14	0	ACC	LinStatic	1,334	55,573	0	0	0
14	0,3	ACC	LinStatic	1,334	55,573	0	0	0
14	0,6	ACC	LinStatic	1,334	55,573	0	0	0
14	0	SACC	LinStatic	10,739	-8,898	0	0	0
14	0,3	SACC	LinStatic	10,739	-8,898	0	0	0
14	0,6	SACC	LinStatic	10,739	-8,898	0	0	0
14	0	URTO	LinStatic	167,513	-36,42	0	0	0
14	0,3	URTO	LinStatic	167,513	-36,42	0	0	0
14	0,6	URTO	LinStatic	167,513	-36,42	0	0	0
14	0	INCRTER	LinStatic	86,694	-71,83	0	0	0
14	0,3	INCRTER	LinStatic	86,694	-71,83	0	0	0
14	0,6	INCRTER	LinStatic	86,694	-71,83	0	0	0
14	0	INERZIA_O	LinStatic	80,429	-18,771	0	0	0
14	0,3	INERZIA_O	LinStatic	80,429	-18,771	0	0	0
14	0,6	INERZIA_O	LinStatic	80,429	-18,771	0	0	0
14	0	LM71SISO	LinStatic	-0,954	-1,407	0	0	0
14	0,3	LM71SISO	LinStatic	-0,954	-1,407	0	0	0
14	0,6	LM71SISO	LinStatic	-0,954	-1,407	0	0	0
14	0	INERZIA_V	LinStatic	1,552	-44,696	0	0	0
14	0,3	INERZIA_V	LinStatic	1,552	-44,696	0	0	0
14	0,6	INERZIA_V	LinStatic	1,552	-44,696	0	0	0
14	0	LM71SISV	LinStatic	-0,071	0,526	0	0	0
14	0,3	LM71SISV	LinStatic	-0,071	0,526	0	0	0
14	0,6	LM71SISV	LinStatic	-0,071	0,526	0	0	0
14	0	CENTRLM71	LinStatic	-2,592	-7,557	0	0	0
14	0,3	CENTRLM71	LinStatic	-2,592	-7,557	0	0	0
14	0,6	CENTRLM71	LinStatic	-2,592	-7,557	0	0	0
15	0	PP	LinStatic	-12,111	226,515	0	0	0
15	0,2	PP	LinStatic	-12,111	231,014	0	0	0
15	0	PPERM	LinStatic	2,135	102,069	0	0	0
15	0,2	PPERM	LinStatic	2,135	102,069	0	0	0
15	0	PPERM_INT	LinStatic	0,529	-9,404	0	0	0
15	0,2	PPERM_INT	LinStatic	0,529	-9,404	0	0	0
15	0	STERRASX	LinStatic	70,281	18,958	0	0	0
15	0,2	STERRASX	LinStatic	70,281	18,958	0	0	0
15	0	STERRADX	LinStatic	-390,098	-18,219	0	0	0
15	0,2	STERRADX	LinStatic	-390,098	-18,219	0	0	0
15	0	TERMP	LinStatic	1,343	-0,017	0	0	0
15	0,2	TERMP	LinStatic	1,343	-0,017	0	0	0
15	0	TERMN	LinStatic	-4,028	0,052	0	0	0
15	0,2	TERMN	LinStatic	-4,028	0,052	0	0	0
15	0	GRADTP	LinStatic	-8,448	0,196	0	0	0
15	0,2	GRADTP	LinStatic	-8,448	0,196	0	0	0
15	0	GRADTN	LinStatic	8,448	-0,196	0	0	0
15	0,2	GRADTN	LinStatic	8,448	-0,196	0	0	0
15	0	LM71	LinStatic	3,699	-11,718	0	0	0
15	0,2	LM71	LinStatic	3,699	-11,718	0	0	0
15	0	SERPLM71	LinStatic	-2,856	-4,583	0	0	0
15	0,2	SERPLM71	LinStatic	-2,856	-4,583	0	0	0
15	0	ACC	LinStatic	1,334	63,793	0	0	0
15	0,2	ACC	LinStatic	1,334	63,793	0	0	0

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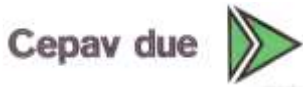
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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
15	0	SACC	LinStatic	15	5,595	0	0	0
15	0,2	SACC	LinStatic	15	5,595	0	0	0
15	0	URTO	LinStatic	180,909	0,725	0	0	0
15	0,2	URTO	LinStatic	180,909	0,725	0	0	0
15	0	INCRTER	LinStatic	121,093	45,164	0	0	0
15	0,2	INCRTER	LinStatic	121,093	45,164	0	0	0
15	0	INERZIA_O	LinStatic	91,919	40,086	0	0	0
15	0,2	INERZIA_O	LinStatic	91,919	40,086	0	0	0
15	0	LM71SISO	LinStatic	-0,409	-0,654	0	0	0
15	0,2	LM71SISO	LinStatic	-0,409	-0,654	0	0	0
15	0	INERZIA_V	LinStatic	1,552	-51,29	0	0	0
15	0,2	INERZIA_V	LinStatic	1,552	-51,29	0	0	0
15	0	LM71SISV	LinStatic	-0,071	0,225	0	0	0
15	0,2	LM71SISV	LinStatic	-0,071	0,225	0	0	0
15	0	CENTRLM71	LinStatic	-1,111	-3,51	0	0	0
15	0,2	CENTRLM71	LinStatic	-1,111	-3,51	0	0	0
16	0	PP	LinStatic	-12,112	241,269	0	0	0
16	0,2	PP	LinStatic	-12,112	245,767	0	0	0
16	0	PPERM	LinStatic	2,135	108,679	0	0	0
16	0,2	PPERM	LinStatic	2,135	108,679	0	0	0
16	0	PPERM_INT	LinStatic	0,529	-3,134	0	0	0
16	0,2	PPERM_INT	LinStatic	0,529	-3,134	0	0	0
16	0	STERRASX	LinStatic	84,667	59,006	0	0	0
16	0,2	STERRASX	LinStatic	84,667	59,006	0	0	0
16	0	STERRADX	LinStatic	-404,487	-58,728	0	0	0
16	0,2	STERRADX	LinStatic	-404,487	-58,728	0	0	0
16	0	TERMP	LinStatic	1,343	-0,006516	0	0	0
16	0,2	TERMP	LinStatic	1,343	-0,006516	0	0	0
16	0	TERMN	LinStatic	-4,028	0,02	0	0	0
16	0,2	TERMN	LinStatic	-4,028	0,02	0	0	0
16	0	GRADTP	LinStatic	-8,448	0,074	0	0	0
16	0,2	GRADTP	LinStatic	-8,448	0,074	0	0	0
16	0	GRADTN	LinStatic	8,448	-0,074	0	0	0
16	0,2	GRADTN	LinStatic	8,448	-0,074	0	0	0
16	0	LM71	LinStatic	3,699	-3,902	0	0	0
16	0,2	LM71	LinStatic	3,699	-3,902	0	0	0
16	0	SERPLM71	LinStatic	-0,952	-1,772	0	0	0
16	0,2	SERPLM71	LinStatic	-0,952	-1,772	0	0	0
16	0	ACC	LinStatic	1,334	67,924	0	0	0
16	0,2	ACC	LinStatic	1,334	67,924	0	0	0
16	0	SACC	LinStatic	17,131	13,32	0	0	0
16	0,2	SACC	LinStatic	17,131	13,32	0	0	0
16	0	URTO	LinStatic	187,606	20,562	0	0	0
16	0,2	URTO	LinStatic	187,606	20,562	0	0	0
16	0	INCRTER	LinStatic	138,292	107,526	0	0	0
16	0,2	INCRTER	LinStatic	138,292	107,526	0	0	0
16	0	INERZIA_O	LinStatic	97,664	71,47	0	0	0
16	0,2	INERZIA_O	LinStatic	97,664	71,47	0	0	0
16	0	LM71SISO	LinStatic	-0,136	-0,253	0	0	0
16	0,2	LM71SISO	LinStatic	-0,136	-0,253	0	0	0
16	0	INERZIA_V	LinStatic	1,552	-54,602	0	0	0
16	0,2	INERZIA_V	LinStatic	1,552	-54,602	0	0	0
16	0	LM71SISV	LinStatic	-0,071	0,075	0	0	0
16	0,2	LM71SISV	LinStatic	-0,071	0,075	0	0	0
16	0	CENTRLM71	LinStatic	-0,37	-1,357	0	0	0
16	0,2	CENTRLM71	LinStatic	-0,37	-1,357	0	0	0
17	0	PP	LinStatic	-250,926	12,112	0	0	0
17	0,1125	PP	LinStatic	-248,677	12,112	0	0	0
17	0,225	PP	LinStatic	-246,427	12,112	0	0	0
17	0	PPERM	LinStatic	-112	-2,135	0	0	0
17	0,1125	PPERM	LinStatic	-112	-2,135	0	0	0
17	0,225	PPERM	LinStatic	-112	-2,135	0	0	0
17	0	PPERM_INT	LinStatic	1,164E-10	-0,529	0	0	0
17	0,1125	PPERM_INT	LinStatic	1,164E-10	-0,529	0	0	0
17	0,225	PPERM_INT	LinStatic	1,164E-10	-0,529	0	0	0
17	0	STERRASX	LinStatic	80,273	411,682	0	0	0
17	0,1125	STERRASX	LinStatic	80,273	401,135	0	0	0
17	0,225	STERRASX	LinStatic	80,273	390,696	0	0	0

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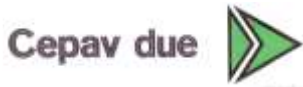
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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
17	0	STERRADX	LinStatic	-80,273	-91,86	0	0	0
17	0,1125	STERRADX	LinStatic	-80,273	-91,86	0	0	0
17	0,225	STERRADX	LinStatic	-80,273	-91,86	0	0	0
17	0	TERMP	LinStatic	-2,188E-12	-1,343	0	0	0
17	0,1125	TERMP	LinStatic	-2,188E-12	-1,343	0	0	0
17	0,225	TERMP	LinStatic	-2,188E-12	-1,343	0	0	0
17	0	TERMN	LinStatic	7,162E-12	4,028	0	0	0
17	0,1125	TERMN	LinStatic	7,162E-12	4,028	0	0	0
17	0,225	TERMN	LinStatic	7,162E-12	4,028	0	0	0
17	0	GRADTP	LinStatic	-3,638E-12	8,448	0	0	0
17	0,1125	GRADTP	LinStatic	-3,638E-12	8,448	0	0	0
17	0,225	GRADTP	LinStatic	-3,638E-12	8,448	0	0	0
17	0	GRADTN	LinStatic	3,638E-12	-8,448	0	0	0
17	0,1125	GRADTN	LinStatic	3,638E-12	-8,448	0	0	0
17	0,225	GRADTN	LinStatic	3,638E-12	-8,448	0	0	0
17	0	LM71	LinStatic	1,164E-10	-3,699	0	0	0
17	0,1125	LM71	LinStatic	1,164E-10	-3,699	0	0	0
17	0,225	LM71	LinStatic	1,164E-10	-3,699	0	0	0
17	0	SERPLM71	LinStatic	-0,282	2,328E-10	0	0	0
17	0,1125	SERPLM71	LinStatic	-0,282	2,328E-10	0	0	0
17	0,225	SERPLM71	LinStatic	-0,282	2,328E-10	0	0	0
17	0	ACC	LinStatic	-70	-1,334	0	0	0
17	0,1125	ACC	LinStatic	-70	-1,334	0	0	0
17	0,225	ACC	LinStatic	-70	-1,334	0	0	0
17	0	SACC	LinStatic	17,422	56,376	0	0	0
17	0,1125	SACC	LinStatic	17,422	55,449	0	0	0
17	0,225	SACC	LinStatic	17,422	54,522	0	0	0
17	0	URTO	LinStatic	31,117	43,425	0	0	0
17	0,1125	URTO	LinStatic	31,117	43,425	0	0	0
17	0,225	URTO	LinStatic	31,117	43,425	0	0	0
17	0	INCRTER	LinStatic	140,648	455,114	0	0	0
17	0,1125	INCRTER	LinStatic	140,648	447,631	0	0	0
17	0,225	INCRTER	LinStatic	140,648	440,147	0	0	0
17	0	INERZIA_O	LinStatic	88,144	100,537	0	0	0
17	0,1125	INERZIA_O	LinStatic	88,144	99,914	0	0	0
17	0,225	INERZIA_O	LinStatic	88,144	99,291	0	0	0
17	0	LM71SISO	LinStatic	-0,04	1,455E-11	0	0	0
17	0,1125	LM71SISO	LinStatic	-0,04	1,455E-11	0	0	0
17	0,225	LM71SISO	LinStatic	-0,04	1,455E-11	0	0	0
17	0	INERZIA_V	LinStatic	56,265	-1,552	0	0	0
17	0,1125	INERZIA_V	LinStatic	55,916	-1,552	0	0	0
17	0,225	INERZIA_V	LinStatic	55,567	-1,552	0	0	0
17	0	LM71SISV	LinStatic	-3,638E-12	0,071	0	0	0
17	0,1125	LM71SISV	LinStatic	-3,638E-12	0,071	0	0	0
17	0,225	LM71SISV	LinStatic	-3,638E-12	0,071	0	0	0
17	0	CENTRLM71	LinStatic	-0,216	1,164E-10	0	0	0
17	0,1125	CENTRLM71	LinStatic	-0,216	1,164E-10	0	0	0
17	0,225	CENTRLM71	LinStatic	-0,216	1,164E-10	0	0	0
18	0	PP	LinStatic	-246,427	12,112	0	0	0
18	0,1125	PP	LinStatic	-248,677	12,112	0	0	0
18	0,225	PP	LinStatic	-250,926	12,112	0	0	0
18	0	PPERM	LinStatic	-112	-2,135	0	0	0
18	0,1125	PPERM	LinStatic	-112	-2,135	0	0	0
18	0,225	PPERM	LinStatic	-112	-2,135	0	0	0
18	0	PPERM_INT	LinStatic	0	-0,529	0	0	0
18	0,1125	PPERM_INT	LinStatic	0	-0,529	0	0	0
18	0,225	PPERM_INT	LinStatic	0	-0,529	0	0	0
18	0	STERRASX	LinStatic	-80,273	-91,86	0	0	0
18	0,1125	STERRASX	LinStatic	-80,273	-91,86	0	0	0
18	0,225	STERRASX	LinStatic	-80,273	-91,86	0	0	0
18	0	STERRADX	LinStatic	80,273	390,696	0	0	0
18	0,1125	STERRADX	LinStatic	80,273	401,135	0	0	0
18	0,225	STERRADX	LinStatic	80,273	411,682	0	0	0
18	0	TERMP	LinStatic	2,274E-13	-1,343	0	0	0
18	0,1125	TERMP	LinStatic	2,274E-13	-1,343	0	0	0
18	0,225	TERMP	LinStatic	2,274E-13	-1,343	0	0	0
18	0	TERMN	LinStatic	-9,095E-13	4,028	0	0	0
18	0,1125	TERMN	LinStatic	-9,095E-13	4,028	0	0	0



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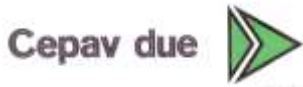
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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
18	0,225	TERMN	LinStatic	-9,095E-13	4,028	0	0	0
18	0	GRADTP	LinStatic	0	8,448	0	0	0
18	0,1125	GRADTP	LinStatic	0	8,448	0	0	0
18	0,225	GRADTP	LinStatic	0	8,448	0	0	0
18	0	GRADTN	LinStatic	0	-8,448	0	0	0
18	0,1125	GRADTN	LinStatic	0	-8,448	0	0	0
18	0,225	GRADTN	LinStatic	0	-8,448	0	0	0
18	0	LM71	LinStatic	0	-3,699	0	0	0
18	0,1125	LM71	LinStatic	0	-3,699	0	0	0
18	0,225	LM71	LinStatic	0	-3,699	0	0	0
18	0	SERPLM71	LinStatic	0,282	0	0	0	0
18	0,1125	SERPLM71	LinStatic	0,282	0	0	0	0
18	0,225	SERPLM71	LinStatic	0,282	0	0	0	0
18	0	ACC	LinStatic	-70	-1,334	0	0	0
18	0,1125	ACC	LinStatic	-70	-1,334	0	0	0
18	0,225	ACC	LinStatic	-70	-1,334	0	0	0
18	0	SACC	LinStatic	-17,422	-18,196	0	0	0
18	0,1125	SACC	LinStatic	-17,422	-18,196	0	0	0
18	0,225	SACC	LinStatic	-17,422	-18,196	0	0	0
18	0	URTO	LinStatic	-31,117	-190,955	0	0	0
18	0,1125	URTO	LinStatic	-31,117	-190,955	0	0	0
18	0,225	URTO	LinStatic	-31,117	-190,955	0	0	0
18	0	INCRTER	LinStatic	-140,648	-146,892	0	0	0
18	0,1125	INCRTER	LinStatic	-140,648	-146,892	0	0	0
18	0,225	INCRTER	LinStatic	-140,648	-146,892	0	0	0
18	0	INERZIA_O	LinStatic	-88,144	-99,291	0	0	0
18	0,1125	INERZIA_O	LinStatic	-88,144	-99,914	0	0	0
18	0,225	INERZIA_O	LinStatic	-88,144	-100,537	0	0	0
18	0	LM71SISO	LinStatic	0,04	2,91E-11	0	0	0
18	0,1125	LM71SISO	LinStatic	0,04	2,91E-11	0	0	0
18	0,225	LM71SISO	LinStatic	0,04	2,91E-11	0	0	0
18	0	INERZIA_V	LinStatic	55,567	-1,552	0	0	0
18	0,1125	INERZIA_V	LinStatic	55,916	-1,552	0	0	0
18	0,225	INERZIA_V	LinStatic	56,265	-1,552	0	0	0
18	0	LM71SISV	LinStatic	-3,638E-12	0,071	0	0	0
18	0,1125	LM71SISV	LinStatic	-3,638E-12	0,071	0	0	0
18	0,225	LM71SISV	LinStatic	-3,638E-12	0,071	0	0	0
18	0	CENTRLM71	LinStatic	0,216	5,821E-11	0	0	0
18	0,1125	CENTRLM71	LinStatic	0,216	5,821E-11	0	0	0
18	0,225	CENTRLM71	LinStatic	0,216	5,821E-11	0	0	0
19	0	PP	LinStatic	-246,427	12,112	0	0	0
19	0,1125	PP	LinStatic	-244,178	12,112	0	0	0
19	0,225	PP	LinStatic	-241,929	12,112	0	0	0
19	0	PPERM	LinStatic	-112	-2,135	0	0	0
19	0,1125	PPERM	LinStatic	-112	-2,135	0	0	0
19	0,225	PPERM	LinStatic	-112	-2,135	0	0	0
19	0	PPERM_INT	LinStatic	1,164E-10	-0,529	0	0	0
19	0,1125	PPERM_INT	LinStatic	1,164E-10	-0,529	0	0	0
19	0,225	PPERM_INT	LinStatic	1,164E-10	-0,529	0	0	0
19	0	STERRASX	LinStatic	80,273	390,696	0	0	0
19	0,1125	STERRASX	LinStatic	80,273	380,365	0	0	0
19	0,225	STERRASX	LinStatic	80,273	370,142	0	0	0
19	0	STERRADX	LinStatic	-80,273	-91,86	0	0	0
19	0,1125	STERRADX	LinStatic	-80,273	-91,86	0	0	0
19	0,225	STERRADX	LinStatic	-80,273	-91,86	0	0	0
19	0	TERMP	LinStatic	-2,274E-12	-1,343	0	0	0
19	0,1125	TERMP	LinStatic	-2,274E-12	-1,343	0	0	0
19	0,225	TERMP	LinStatic	-2,274E-12	-1,343	0	0	0
19	0	TERMN	LinStatic	7,276E-12	4,028	0	0	0
19	0,1125	TERMN	LinStatic	7,276E-12	4,028	0	0	0
19	0,225	TERMN	LinStatic	7,276E-12	4,028	0	0	0
19	0	GRADTP	LinStatic	0	8,448	0	0	0
19	0,1125	GRADTP	LinStatic	0	8,448	0	0	0
19	0,225	GRADTP	LinStatic	0	8,448	0	0	0
19	0	GRADTN	LinStatic	0	-8,448	0	0	0
19	0,1125	GRADTN	LinStatic	0	-8,448	0	0	0
19	0,225	GRADTN	LinStatic	0	-8,448	0	0	0
19	0	LM71	LinStatic	0	-3,699	0	0	0

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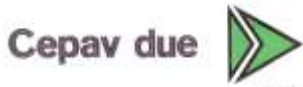
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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
19	0,1125	LM71	LinStatic	0	-3,699	0	0	0
19	0,225	LM71	LinStatic	0	-3,699	0	0	0
19	0	SERPLM71	LinStatic	-0,282	1,164E-10	0	0	0
19	0,1125	SERPLM71	LinStatic	-0,282	1,164E-10	0	0	0
19	0,225	SERPLM71	LinStatic	-0,282	1,164E-10	0	0	0
19	0	ACC	LinStatic	-70	-1,334	0	0	0
19	0,1125	ACC	LinStatic	-70	-1,334	0	0	0
19	0,225	ACC	LinStatic	-70	-1,334	0	0	0
19	0	SACC	LinStatic	17,422	54,522	0	0	0
19	0,1125	SACC	LinStatic	17,422	53,595	0	0	0
19	0,225	SACC	LinStatic	17,422	52,668	0	0	0
19	0	URTO	LinStatic	31,117	43,425	0	0	0
19	0,1125	URTO	LinStatic	31,117	43,425	0	0	0
19	0,225	URTO	LinStatic	31,117	43,425	0	0	0
19	0	INCRTER	LinStatic	140,648	440,147	0	0	0
19	0,1125	INCRTER	LinStatic	140,648	432,664	0	0	0
19	0,225	INCRTER	LinStatic	140,648	425,18	0	0	0
19	0	INERZIA_O	LinStatic	88,144	99,291	0	0	0
19	0,1125	INERZIA_O	LinStatic	88,144	98,667	0	0	0
19	0,225	INERZIA_O	LinStatic	88,144	98,044	0	0	0
19	0	LM71SISO	LinStatic	-0,04	1,455E-11	0	0	0
19	0,1125	LM71SISO	LinStatic	-0,04	1,455E-11	0	0	0
19	0,225	LM71SISO	LinStatic	-0,04	1,455E-11	0	0	0
19	0	INERZIA_V	LinStatic	55,568	-1,552	0	0	0
19	0,1125	INERZIA_V	LinStatic	55,219	-1,552	0	0	0
19	0,225	INERZIA_V	LinStatic	54,87	-1,552	0	0	0
19	0	LM71SISV	LinStatic	0	0,071	0	0	0
19	0,1125	LM71SISV	LinStatic	0	0,071	0	0	0
19	0,225	LM71SISV	LinStatic	0	0,071	0	0	0
19	0	CENTRLM71	LinStatic	-0,216	1,164E-10	0	0	0
19	0,1125	CENTRLM71	LinStatic	-0,216	1,164E-10	0	0	0
19	0,225	CENTRLM71	LinStatic	-0,216	1,164E-10	0	0	0
20	0	PP	LinStatic	-241,929	12,112	0	0	0
20	0,1125	PP	LinStatic	-244,178	12,112	0	0	0
20	0,225	PP	LinStatic	-246,427	12,112	0	0	0
20	0	PPERM	LinStatic	-112	-2,135	0	0	0
20	0,1125	PPERM	LinStatic	-112	-2,135	0	0	0
20	0,225	PPERM	LinStatic	-112	-2,135	0	0	0
20	0	PPERM_INT	LinStatic	1,164E-10	-0,529	0	0	0
20	0,1125	PPERM_INT	LinStatic	1,164E-10	-0,529	0	0	0
20	0,225	PPERM_INT	LinStatic	1,164E-10	-0,529	0	0	0
20	0	STERRASX	LinStatic	-80,273	-91,86	0	0	0
20	0,1125	STERRASX	LinStatic	-80,273	-91,86	0	0	0
20	0,225	STERRASX	LinStatic	-80,273	-91,86	0	0	0
20	0	STERRADX	LinStatic	80,273	370,142	0	0	0
20	0,1125	STERRADX	LinStatic	80,273	380,365	0	0	0
20	0,225	STERRADX	LinStatic	80,273	390,696	0	0	0
20	0	TERMP	LinStatic	3,411E-13	-1,343	0	0	0
20	0,1125	TERMP	LinStatic	3,411E-13	-1,343	0	0	0
20	0,225	TERMP	LinStatic	3,411E-13	-1,343	0	0	0
20	0	TERMN	LinStatic	-1,023E-12	4,028	0	0	0
20	0,1125	TERMN	LinStatic	-1,023E-12	4,028	0	0	0
20	0,225	TERMN	LinStatic	-1,023E-12	4,028	0	0	0
20	0	GRADTP	LinStatic	-3,638E-12	8,448	0	0	0
20	0,1125	GRADTP	LinStatic	-3,638E-12	8,448	0	0	0
20	0,225	GRADTP	LinStatic	-3,638E-12	8,448	0	0	0
20	0	GRADTN	LinStatic	3,638E-12	-8,448	0	0	0
20	0,1125	GRADTN	LinStatic	3,638E-12	-8,448	0	0	0
20	0,225	GRADTN	LinStatic	3,638E-12	-8,448	0	0	0
20	0	LM71	LinStatic	1,164E-10	-3,699	0	0	0
20	0,1125	LM71	LinStatic	1,164E-10	-3,699	0	0	0
20	0,225	LM71	LinStatic	1,164E-10	-3,699	0	0	0
20	0	SERPLM71	LinStatic	0,282	0	0	0	0
20	0,1125	SERPLM71	LinStatic	0,282	0	0	0	0
20	0,225	SERPLM71	LinStatic	0,282	0	0	0	0
20	0	ACC	LinStatic	-70	-1,334	0	0	0
20	0,1125	ACC	LinStatic	-70	-1,334	0	0	0
20	0,225	ACC	LinStatic	-70	-1,334	0	0	0

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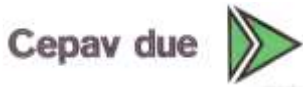
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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
20	0	SACC	LinStatic	-17,422	-18,196	0	0	0
20	0,1125	SACC	LinStatic	-17,422	-18,196	0	0	0
20	0,225	SACC	LinStatic	-17,422	-18,196	0	0	0
20	0	URTO	LinStatic	-31,117	-190,955	0	0	0
20	0,1125	URTO	LinStatic	-31,117	-190,955	0	0	0
20	0,225	URTO	LinStatic	-31,117	-190,955	0	0	0
20	0	INCRTER	LinStatic	-140,648	-146,892	0	0	0
20	0,1125	INCRTER	LinStatic	-140,648	-146,892	0	0	0
20	0,225	INCRTER	LinStatic	-140,648	-146,892	0	0	0
20	0	INERZIA_O	LinStatic	-88,144	-98,044	0	0	0
20	0,1125	INERZIA_O	LinStatic	-88,144	-98,667	0	0	0
20	0,225	INERZIA_O	LinStatic	-88,144	-99,291	0	0	0
20	0	LM71SISO	LinStatic	0,04	0	0	0	0
20	0,1125	LM71SISO	LinStatic	0,04	0	0	0	0
20	0,225	LM71SISO	LinStatic	0,04	0	0	0	0
20	0	INERZIA_V	LinStatic	54,87	-1,552	0	0	0
20	0,1125	INERZIA_V	LinStatic	55,219	-1,552	0	0	0
20	0,225	INERZIA_V	LinStatic	55,567	-1,552	0	0	0
20	0	LM71SISV	LinStatic	-3,638E-12	0,071	0	0	0
20	0,1125	LM71SISV	LinStatic	-3,638E-12	0,071	0	0	0
20	0,225	LM71SISV	LinStatic	-3,638E-12	0,071	0	0	0
20	0	CENTRLM71	LinStatic	0,216	-5,821E-11	0	0	0
20	0,1125	CENTRLM71	LinStatic	0,216	-5,821E-11	0	0	0
20	0,225	CENTRLM71	LinStatic	0,216	-5,821E-11	0	0	0
21	0	PP	LinStatic	-241,929	12,112	0	0	0
21	0,8	PP	LinStatic	-225,933	12,112	0	0	0
21	1,6	PP	LinStatic	-209,938	12,112	0	0	0
21	0	PPERM	LinStatic	-112	-2,135	0	0	0
21	0,8	PPERM	LinStatic	-112	-2,135	0	0	0
21	1,6	PPERM	LinStatic	-112	-2,135	0	0	0
21	0	PPERM_INT	LinStatic	0	-0,529	0	0	0
21	0,8	PPERM_INT	LinStatic	0	-0,529	0	0	0
21	1,6	PPERM_INT	LinStatic	0	-0,529	0	0	0
21	0	STERRASX	LinStatic	80,273	370,142	0	0	0
21	0,8	STERRASX	LinStatic	80,273	300,557	0	0	0
21	1,6	STERRASX	LinStatic	80,273	236,43	0	0	0
21	0	STERRADX	LinStatic	-80,273	-91,86	0	0	0
21	0,8	STERRADX	LinStatic	-80,273	-91,86	0	0	0
21	1,6	STERRADX	LinStatic	-80,273	-91,86	0	0	0
21	0	TERMP	LinStatic	-2,501E-12	-1,343	0	0	0
21	0,8	TERMP	LinStatic	-2,501E-12	-1,343	0	0	0
21	1,6	TERMP	LinStatic	-2,501E-12	-1,343	0	0	0
21	0	TERMN	LinStatic	9,095E-12	4,028	0	0	0
21	0,8	TERMN	LinStatic	9,095E-12	4,028	0	0	0
21	1,6	TERMN	LinStatic	9,095E-12	4,028	0	0	0
21	0	GRADTP	LinStatic	0	8,448	0	0	0
21	0,8	GRADTP	LinStatic	0	8,448	0	0	0
21	1,6	GRADTP	LinStatic	0	8,448	0	0	0
21	0	GRADTN	LinStatic	0	-8,448	0	0	0
21	0,8	GRADTN	LinStatic	0	-8,448	0	0	0
21	1,6	GRADTN	LinStatic	0	-8,448	0	0	0
21	0	LM71	LinStatic	0	-3,699	0	0	0
21	0,8	LM71	LinStatic	0	-3,699	0	0	0
21	1,6	LM71	LinStatic	0	-3,699	0	0	0
21	0	SERPLM71	LinStatic	-0,282	2,765E-10	0	0	0
21	0,8	SERPLM71	LinStatic	-0,282	2,765E-10	0	0	0
21	1,6	SERPLM71	LinStatic	-0,282	2,765E-10	0	0	0
21	0	ACC	LinStatic	-70	-1,334	0	0	0
21	0,8	ACC	LinStatic	-70	-1,334	0	0	0
21	1,6	ACC	LinStatic	-70	-1,334	0	0	0
21	0	SACC	LinStatic	17,422	52,668	0	0	0
21	0,8	SACC	LinStatic	17,422	46,076	0	0	0
21	1,6	SACC	LinStatic	17,422	39,484	0	0	0
21	0	URTO	LinStatic	31,117	43,425	0	0	0
21	0,8	URTO	LinStatic	31,117	43,425	0	0	0
21	1,6	URTO	LinStatic	31,117	43,425	0	0	0
21	0	INCRTER	LinStatic	140,648	425,18	0	0	0
21	0,8	INCRTER	LinStatic	140,648	371,964	0	0	0

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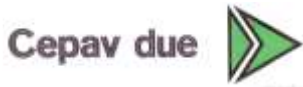
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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
21	1,6	INCRTER	LinStatic	140,648	318,748	0	0	0
21	0	INERZIA_O	LinStatic	88,144	98,044	0	0	0
21	0,8	INERZIA_O	LinStatic	88,144	93,612	0	0	0
21	1,6	INERZIA_O	LinStatic	88,144	89,18	0	0	0
21	0	LM71SISO	LinStatic	-0,04	3,911E-11	0	0	0
21	0,8	LM71SISO	LinStatic	-0,04	3,911E-11	0	0	0
21	1,6	LM71SISO	LinStatic	-0,04	3,911E-11	0	0	0
21	0	INERZIA_V	LinStatic	54,87	-1,552	0	0	0
21	0,8	INERZIA_V	LinStatic	52,39	-1,552	0	0	0
21	1,6	INERZIA_V	LinStatic	49,91	-1,552	0	0	0
21	0	LM71SISV	LinStatic	-4,547E-13	0,071	0	0	0
21	0,8	LM71SISV	LinStatic	-4,547E-13	0,071	0	0	0
21	1,6	LM71SISV	LinStatic	-4,547E-13	0,071	0	0	0
21	0	CENTRML71	LinStatic	-0,216	1,382E-10	0	0	0
21	0,8	CENTRML71	LinStatic	-0,216	1,382E-10	0	0	0
21	1,6	CENTRML71	LinStatic	-0,216	1,382E-10	0	0	0
22	0	PP	LinStatic	-209,938	12,112	0	0	0
22	0,8	PP	LinStatic	-225,933	12,112	0	0	0
22	1,6	PP	LinStatic	-241,929	12,112	0	0	0
22	0	PPERM	LinStatic	-112	-2,135	0	0	0
22	0,8	PPERM	LinStatic	-112	-2,135	0	0	0
22	1,6	PPERM	LinStatic	-112	-2,135	0	0	0
22	0	PPERM_INT	LinStatic	0	-0,529	0	0	0
22	0,8	PPERM_INT	LinStatic	0	-0,529	0	0	0
22	1,6	PPERM_INT	LinStatic	0	-0,529	0	0	0
22	0	STERRASX	LinStatic	-80,273	-91,86	0	0	0
22	0,8	STERRASX	LinStatic	-80,273	-91,86	0	0	0
22	1,6	STERRASX	LinStatic	-80,273	-91,86	0	0	0
22	0	STERRADX	LinStatic	80,273	236,43	0	0	0
22	0,8	STERRADX	LinStatic	80,273	300,557	0	0	0
22	1,6	STERRADX	LinStatic	80,273	370,142	0	0	0
22	0	TERMP	LinStatic	2,842E-13	-1,343	0	0	0
22	0,8	TERMP	LinStatic	2,842E-13	-1,343	0	0	0
22	1,6	TERMP	LinStatic	2,842E-13	-1,343	0	0	0
22	0	TERMN	LinStatic	-9,095E-13	4,028	0	0	0
22	0,8	TERMN	LinStatic	-9,095E-13	4,028	0	0	0
22	1,6	TERMN	LinStatic	-9,095E-13	4,028	0	0	0
22	0	GRADTP	LinStatic	4,547E-13	8,448	0	0	0
22	0,8	GRADTP	LinStatic	4,547E-13	8,448	0	0	0
22	1,6	GRADTP	LinStatic	4,547E-13	8,448	0	0	0
22	0	GRADTN	LinStatic	-4,547E-13	-8,448	0	0	0
22	0,8	GRADTN	LinStatic	-4,547E-13	-8,448	0	0	0
22	1,6	GRADTN	LinStatic	-4,547E-13	-8,448	0	0	0
22	0	LM71	LinStatic	0	-3,699	0	0	0
22	0,8	LM71	LinStatic	0	-3,699	0	0	0
22	1,6	LM71	LinStatic	0	-3,699	0	0	0
22	0	SERPLM71	LinStatic	0,282	-2,765E-10	0	0	0
22	0,8	SERPLM71	LinStatic	0,282	-2,765E-10	0	0	0
22	1,6	SERPLM71	LinStatic	0,282	-2,765E-10	0	0	0
22	0	ACC	LinStatic	-70	-1,334	0	0	0
22	0,8	ACC	LinStatic	-70	-1,334	0	0	0
22	1,6	ACC	LinStatic	-70	-1,334	0	0	0
22	0	SACC	LinStatic	-17,422	-18,196	0	0	0
22	0,8	SACC	LinStatic	-17,422	-18,196	0	0	0
22	1,6	SACC	LinStatic	-17,422	-18,196	0	0	0
22	0	URTO	LinStatic	-31,117	-190,955	0	0	0
22	0,8	URTO	LinStatic	-31,117	-190,955	0	0	0
22	1,6	URTO	LinStatic	-31,117	-190,955	0	0	0
22	0	INCRTER	LinStatic	-140,648	-146,892	0	0	0
22	0,8	INCRTER	LinStatic	-140,648	-146,892	0	0	0
22	1,6	INCRTER	LinStatic	-140,648	-146,892	0	0	0
22	0	INERZIA_O	LinStatic	-88,144	-89,18	0	0	0
22	0,8	INERZIA_O	LinStatic	-88,144	-93,612	0	0	0
22	1,6	INERZIA_O	LinStatic	-88,144	-98,044	0	0	0
22	0	LM71SISO	LinStatic	0,04	-3,911E-11	0	0	0
22	0,8	LM71SISO	LinStatic	0,04	-3,911E-11	0	0	0
22	1,6	LM71SISO	LinStatic	0,04	-3,911E-11	0	0	0
22	0	INERZIA_V	LinStatic	49,91	-1,552	0	0	0

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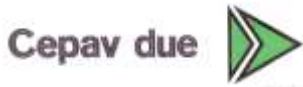
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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
22	0,8	INERZIA_V	LinStatic	52,39	-1,552	0	0	0
22	1,6	INERZIA_V	LinStatic	54,87	-1,552	0	0	0
22	0	LM71SISV	LinStatic	0	0,071	0	0	0
22	0,8	LM71SISV	LinStatic	0	0,071	0	0	0
22	1,6	LM71SISV	LinStatic	0	0,071	0	0	0
22	0	CENTRLM71	LinStatic	0,216	-1,346E-10	0	0	0
22	0,8	CENTRLM71	LinStatic	0,216	-1,346E-10	0	0	0
22	1,6	CENTRLM71	LinStatic	0,216	-1,346E-10	0	0	0
23	0	PP	LinStatic	-209,938	12,112	0	0	0
23	0,8	PP	LinStatic	-193,943	12,112	0	0	0
23	1,6	PP	LinStatic	-177,947	12,112	0	0	0
23	0	PPERM	LinStatic	-112	-2,135	0	0	0
23	0,8	PPERM	LinStatic	-112	-2,135	0	0	0
23	1,6	PPERM	LinStatic	-112	-2,135	0	0	0
23	0	PPERM_INT	LinStatic	0	-0,529	0	0	0
23	0,8	PPERM_INT	LinStatic	0	-0,529	0	0	0
23	1,6	PPERM_INT	LinStatic	0	-0,529	0	0	0
23	0	STERRASX	LinStatic	80,273	236,43	0	0	0
23	0,8	STERRASX	LinStatic	80,273	177,762	0	0	0
23	1,6	STERRASX	LinStatic	80,273	124,551	0	0	0
23	0	STERRADX	LinStatic	-80,273	-91,86	0	0	0
23	0,8	STERRADX	LinStatic	-80,273	-91,86	0	0	0
23	1,6	STERRADX	LinStatic	-80,273	-91,86	0	0	0
23	0	TERMP	LinStatic	-2,728E-12	-1,343	0	0	0
23	0,8	TERMP	LinStatic	-2,728E-12	-1,343	0	0	0
23	1,6	TERMP	LinStatic	-2,728E-12	-1,343	0	0	0
23	0	TERMN	LinStatic	7,276E-12	4,028	0	0	0
23	0,8	TERMN	LinStatic	7,276E-12	4,028	0	0	0
23	1,6	TERMN	LinStatic	7,276E-12	4,028	0	0	0
23	0	GRADTP	LinStatic	4,547E-13	8,448	0	0	0
23	0,8	GRADTP	LinStatic	4,547E-13	8,448	0	0	0
23	1,6	GRADTP	LinStatic	4,547E-13	8,448	0	0	0
23	0	GRADTN	LinStatic	-4,547E-13	-8,448	0	0	0
23	0,8	GRADTN	LinStatic	-4,547E-13	-8,448	0	0	0
23	1,6	GRADTN	LinStatic	-4,547E-13	-8,448	0	0	0
23	0	LM71	LinStatic	2,91E-11	-3,699	0	0	0
23	0,8	LM71	LinStatic	2,91E-11	-3,699	0	0	0
23	1,6	LM71	LinStatic	2,91E-11	-3,699	0	0	0
23	0	SERPLM71	LinStatic	-0,282	2,692E-10	0	0	0
23	0,8	SERPLM71	LinStatic	-0,282	2,692E-10	0	0	0
23	1,6	SERPLM71	LinStatic	-0,282	2,692E-10	0	0	0
23	0	ACC	LinStatic	-70	-1,334	0	0	0
23	0,8	ACC	LinStatic	-70	-1,334	0	0	0
23	1,6	ACC	LinStatic	-70	-1,334	0	0	0
23	0	SACC	LinStatic	17,422	39,484	0	0	0
23	0,8	SACC	LinStatic	17,422	32,892	0	0	0
23	1,6	SACC	LinStatic	17,422	26,3	0	0	0
23	0	URTO	LinStatic	31,117	43,425	0	0	0
23	0,8	URTO	LinStatic	31,117	43,425	0	0	0
23	1,6	URTO	LinStatic	31,117	43,425	0	0	0
23	0	INCRTER	LinStatic	140,648	318,748	0	0	0
23	0,8	INCRTER	LinStatic	140,648	265,532	0	0	0
23	1,6	INCRTER	LinStatic	140,648	212,316	0	0	0
23	0	INERZIA_O	LinStatic	88,144	89,18	0	0	0
23	0,8	INERZIA_O	LinStatic	88,144	84,748	0	0	0
23	1,6	INERZIA_O	LinStatic	88,144	80,316	0	0	0
23	0	LM71SISO	LinStatic	-0,04	3,729E-11	0	0	0
23	0,8	LM71SISO	LinStatic	-0,04	3,729E-11	0	0	0
23	1,6	LM71SISO	LinStatic	-0,04	3,729E-11	0	0	0
23	0	INERZIA_V	LinStatic	49,91	-1,552	0	0	0
23	0,8	INERZIA_V	LinStatic	47,43	-1,552	0	0	0
23	1,6	INERZIA_V	LinStatic	44,95	-1,552	0	0	0
23	0	LM71SISV	LinStatic	0	0,071	0	0	0
23	0,8	LM71SISV	LinStatic	0	0,071	0	0	0
23	1,6	LM71SISV	LinStatic	0	0,071	0	0	0
23	0	CENTRLM71	LinStatic	-0,216	1,31E-10	0	0	0
23	0,8	CENTRLM71	LinStatic	-0,216	1,31E-10	0	0	0
23	1,6	CENTRLM71	LinStatic	-0,216	1,31E-10	0	0	0

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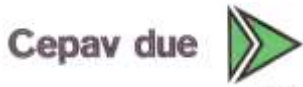
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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
24	0	PP	LinStatic	-177,947	12,112	0	0	0
24	0,8	PP	LinStatic	-193,943	12,112	0	0	0
24	1,6	PP	LinStatic	-209,938	12,112	0	0	0
24	0	PPERM	LinStatic	-112	-2,135	0	0	0
24	0,8	PPERM	LinStatic	-112	-2,135	0	0	0
24	1,6	PPERM	LinStatic	-112	-2,135	0	0	0
24	0	PPERM_INT	LinStatic	1,455E-11	-0,529	0	0	0
24	0,8	PPERM_INT	LinStatic	1,455E-11	-0,529	0	0	0
24	1,6	PPERM_INT	LinStatic	1,455E-11	-0,529	0	0	0
24	0	STERRASX	LinStatic	-80,273	-91,86	0	0	0
24	0,8	STERRASX	LinStatic	-80,273	-91,86	0	0	0
24	1,6	STERRASX	LinStatic	-80,273	-91,86	0	0	0
24	0	STERRADX	LinStatic	80,273	124,551	0	0	0
24	0,8	STERRADX	LinStatic	80,273	177,762	0	0	0
24	1,6	STERRADX	LinStatic	80,273	236,43	0	0	0
24	0	TERMP	LinStatic	4,547E-13	-1,343	0	0	0
24	0,8	TERMP	LinStatic	4,547E-13	-1,343	0	0	0
24	1,6	TERMP	LinStatic	4,547E-13	-1,343	0	0	0
24	0	TERMN	LinStatic	9,095E-13	4,028	0	0	0
24	0,8	TERMN	LinStatic	9,095E-13	4,028	0	0	0
24	1,6	TERMN	LinStatic	9,095E-13	4,028	0	0	0
24	0	GRADTP	LinStatic	0	8,448	0	0	0
24	0,8	GRADTP	LinStatic	0	8,448	0	0	0
24	1,6	GRADTP	LinStatic	0	8,448	0	0	0
24	0	GRADTN	LinStatic	0	-8,448	0	0	0
24	0,8	GRADTN	LinStatic	0	-8,448	0	0	0
24	1,6	GRADTN	LinStatic	0	-8,448	0	0	0
24	0	LM71	LinStatic	1,455E-11	-3,699	0	0	0
24	0,8	LM71	LinStatic	1,455E-11	-3,699	0	0	0
24	1,6	LM71	LinStatic	1,455E-11	-3,699	0	0	0
24	0	SERPLM71	LinStatic	0,282	-2,692E-10	0	0	0
24	0,8	SERPLM71	LinStatic	0,282	-2,692E-10	0	0	0
24	1,6	SERPLM71	LinStatic	0,282	-2,692E-10	0	0	0
24	0	ACC	LinStatic	-70	-1,334	0	0	0
24	0,8	ACC	LinStatic	-70	-1,334	0	0	0
24	1,6	ACC	LinStatic	-70	-1,334	0	0	0
24	0	SACC	LinStatic	-17,422	-18,196	0	0	0
24	0,8	SACC	LinStatic	-17,422	-18,196	0	0	0
24	1,6	SACC	LinStatic	-17,422	-18,196	0	0	0
24	0	URTO	LinStatic	-31,117	-190,955	0	0	0
24	0,8	URTO	LinStatic	-31,117	-190,955	0	0	0
24	1,6	URTO	LinStatic	-31,117	-190,955	0	0	0
24	0	INCRTER	LinStatic	-140,648	-146,892	0	0	0
24	0,8	INCRTER	LinStatic	-140,648	-146,892	0	0	0
24	1,6	INCRTER	LinStatic	-140,648	-146,892	0	0	0
24	0	INERZIA_O	LinStatic	-88,144	-80,316	0	0	0
24	0,8	INERZIA_O	LinStatic	-88,144	-84,748	0	0	0
24	1,6	INERZIA_O	LinStatic	-88,144	-89,18	0	0	0
24	0	LM71SISO	LinStatic	0,04	-3,82E-11	0	0	0
24	0,8	LM71SISO	LinStatic	0,04	-3,82E-11	0	0	0
24	1,6	LM71SISO	LinStatic	0,04	-3,82E-11	0	0	0
24	0	INERZIA_V	LinStatic	44,95	-1,552	0	0	0
24	0,8	INERZIA_V	LinStatic	47,43	-1,552	0	0	0
24	1,6	INERZIA_V	LinStatic	49,91	-1,552	0	0	0
24	0	LM71SISV	LinStatic	0	0,071	0	0	0
24	0,8	LM71SISV	LinStatic	0	0,071	0	0	0
24	1,6	LM71SISV	LinStatic	0	0,071	0	0	0
24	0	CENTRLM71	LinStatic	0,216	-1,382E-10	0	0	0
24	0,8	CENTRLM71	LinStatic	0,216	-1,382E-10	0	0	0
24	1,6	CENTRLM71	LinStatic	0,216	-1,382E-10	0	0	0
25	0	PP	LinStatic	-177,947	12,112	0	0	0
25	1,25	PP	LinStatic	-152,955	12,112	0	0	0
25	2,5	PP	LinStatic	-127,962	12,112	0	0	0
25	0	PPERM	LinStatic	-112	-2,135	0	0	0
25	1,25	PPERM	LinStatic	-112	-2,135	0	0	0
25	2,5	PPERM	LinStatic	-112	-2,135	0	0	0
25	0	PPERM_INT	LinStatic	5,821E-11	-0,529	0	0	0
25	1,25	PPERM_INT	LinStatic	5,821E-11	-0,529	0	0	0

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Table: Element Forces - Frames, Part 1 of 2

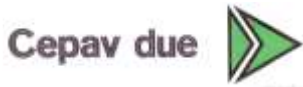
Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
25	2,5	PPERM_INT	LinStatic	5,821E-11	-0,529	0	0	0
25	0	STERRASX	LinStatic	80,273	124,551	0	0	0
25	1,25	STERRASX	LinStatic	80,273	52,336	0	0	0
25	2,5	STERRASX	LinStatic	80,273	-6,554	0	0	0
25	0	STERRADX	LinStatic	-80,273	-91,86	0	0	0
25	1,25	STERRADX	LinStatic	-80,273	-91,86	0	0	0
25	2,5	STERRADX	LinStatic	-80,273	-91,86	0	0	0
25	0	TERMP	LinStatic	-3,183E-12	-1,343	0	0	0
25	1,25	TERMP	LinStatic	-3,183E-12	-1,343	0	0	0
25	2,5	TERMP	LinStatic	-3,183E-12	-1,343	0	0	0
25	0	TERMN	LinStatic	1,091E-11	4,028	0	0	0
25	1,25	TERMN	LinStatic	1,091E-11	4,028	0	0	0
25	2,5	TERMN	LinStatic	1,091E-11	4,028	0	0	0
25	0	GRADTP	LinStatic	-1,137E-12	8,448	0	0	0
25	1,25	GRADTP	LinStatic	-1,137E-12	8,448	0	0	0
25	2,5	GRADTP	LinStatic	-1,137E-12	8,448	0	0	0
25	0	GRADTN	LinStatic	1,137E-12	-8,448	0	0	0
25	1,25	GRADTN	LinStatic	1,137E-12	-8,448	0	0	0
25	2,5	GRADTN	LinStatic	1,137E-12	-8,448	0	0	0
25	0	LM71	LinStatic	7,276E-11	-3,699	0	0	0
25	1,25	LM71	LinStatic	7,276E-11	-3,699	0	0	0
25	2,5	LM71	LinStatic	7,276E-11	-3,699	0	0	0
25	0	SERPLM71	LinStatic	-0,282	2,656E-10	0	0	0
25	1,25	SERPLM71	LinStatic	-0,282	2,656E-10	0	0	0
25	2,5	SERPLM71	LinStatic	-0,282	2,656E-10	0	0	0
25	0	ACC	LinStatic	-70	-1,334	0	0	0
25	1,25	ACC	LinStatic	-70	-1,334	0	0	0
25	2,5	ACC	LinStatic	-70	-1,334	0	0	0
25	0	SACC	LinStatic	17,422	26,3	0	0	0
25	1,25	SACC	LinStatic	17,422	16	0	0	0
25	2,5	SACC	LinStatic	17,422	5,7	0	0	0
25	0	URTO	LinStatic	31,117	43,425	0	0	0
25	1,25	URTO	LinStatic	31,117	43,425	0	0	0
25	2,5	URTO	LinStatic	31,117	43,425	0	0	0
25	0	INCRTER	LinStatic	140,648	212,316	0	0	0
25	1,25	INCRTER	LinStatic	140,648	129,166	0	0	0
25	2,5	INCRTER	LinStatic	140,648	46,016	0	0	0
25	0	INERZIA_O	LinStatic	88,144	80,316	0	0	0
25	1,25	INERZIA_O	LinStatic	88,144	73,391	0	0	0
25	2,5	INERZIA_O	LinStatic	88,144	66,466	0	0	0
25	0	LM71SISO	LinStatic	-0,04	3,774E-11	0	0	0
25	1,25	LM71SISO	LinStatic	-0,04	3,774E-11	0	0	0
25	2,5	LM71SISO	LinStatic	-0,04	3,774E-11	0	0	0
25	0	INERZIA_V	LinStatic	44,95	-1,552	0	0	0
25	1,25	INERZIA_V	LinStatic	41,075	-1,552	0	0	0
25	2,5	INERZIA_V	LinStatic	37,2	-1,552	0	0	0
25	0	LM71SISV	LinStatic	-1,592E-12	0,071	0	0	0
25	1,25	LM71SISV	LinStatic	-1,592E-12	0,071	0	0	0
25	2,5	LM71SISV	LinStatic	-1,592E-12	0,071	0	0	0
25	0	CENTRLM71	LinStatic	-0,216	1,328E-10	0	0	0
25	1,25	CENTRLM71	LinStatic	-0,216	1,328E-10	0	0	0
25	2,5	CENTRLM71	LinStatic	-0,216	1,328E-10	0	0	0
26	0	PP	LinStatic	-127,962	12,112	0	0	0
26	1,25	PP	LinStatic	-152,955	12,112	0	0	0
26	2,5	PP	LinStatic	-177,947	12,112	0	0	0
26	0	PPERM	LinStatic	-112	-2,135	0	0	0
26	1,25	PPERM	LinStatic	-112	-2,135	0	0	0
26	2,5	PPERM	LinStatic	-112	-2,135	0	0	0
26	0	PPERM_INT	LinStatic	1,455E-11	-0,529	0	0	0
26	1,25	PPERM_INT	LinStatic	1,455E-11	-0,529	0	0	0
26	2,5	PPERM_INT	LinStatic	1,455E-11	-0,529	0	0	0
26	0	STERRASX	LinStatic	-80,273	-91,86	0	0	0
26	1,25	STERRASX	LinStatic	-80,273	-91,86	0	0	0
26	2,5	STERRASX	LinStatic	-80,273	-91,86	0	0	0
26	0	STERRADX	LinStatic	80,273	-6,554	0	0	0
26	1,25	STERRADX	LinStatic	80,273	52,336	0	0	0
26	2,5	STERRADX	LinStatic	80,273	124,551	0	0	0
26	0	TERMP	LinStatic	2,274E-13	-1,343	0	0	0

Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
26	1,25	TERMP	LinStatic	2,274E-13	-1,343	0	0	0
26	2,5	TERMP	LinStatic	2,274E-13	-1,343	0	0	0
26	0	TERMN	LinStatic	-9,095E-13	4,028	0	0	0
26	1,25	TERMN	LinStatic	-9,095E-13	4,028	0	0	0
26	2,5	TERMN	LinStatic	-9,095E-13	4,028	0	0	0
26	0	GRADTP	LinStatic	-2,274E-13	8,448	0	0	0
26	1,25	GRADTP	LinStatic	-2,274E-13	8,448	0	0	0
26	2,5	GRADTP	LinStatic	-2,274E-13	8,448	0	0	0
26	0	GRADTN	LinStatic	2,274E-13	-8,448	0	0	0
26	1,25	GRADTN	LinStatic	2,274E-13	-8,448	0	0	0
26	2,5	GRADTN	LinStatic	2,274E-13	-8,448	0	0	0
26	0	LM71	LinStatic	1,455E-11	-3,699	0	0	0
26	1,25	LM71	LinStatic	1,455E-11	-3,699	0	0	0
26	2,5	LM71	LinStatic	1,455E-11	-3,699	0	0	0
26	0	SERPLM71	LinStatic	0,282	-2,728E-10	0	0	0
26	1,25	SERPLM71	LinStatic	0,282	-2,728E-10	0	0	0
26	2,5	SERPLM71	LinStatic	0,282	-2,728E-10	0	0	0
26	0	ACC	LinStatic	-70	-1,334	0	0	0
26	1,25	ACC	LinStatic	-70	-1,334	0	0	0
26	2,5	ACC	LinStatic	-70	-1,334	0	0	0
26	0	SACC	LinStatic	-17,422	-18,196	0	0	0
26	1,25	SACC	LinStatic	-17,422	-18,196	0	0	0
26	2,5	SACC	LinStatic	-17,422	-18,196	0	0	0
26	0	URTO	LinStatic	-31,117	43,425	0	0	0
26	1,25	URTO	LinStatic	-31,117	43,425	0	0	0
26	2,5	URTO	LinStatic	-31,117	43,425	0	0	0
26	0	INCRTER	LinStatic	-140,648	-146,892	0	0	0
26	1,25	INCRTER	LinStatic	-140,648	-146,892	0	0	0
26	2,5	INCRTER	LinStatic	-140,648	-146,892	0	0	0
26	0	INERZIA_O	LinStatic	-88,144	-66,466	0	0	0
26	1,25	INERZIA_O	LinStatic	-88,144	-73,391	0	0	0
26	2,5	INERZIA_O	LinStatic	-88,144	-80,316	0	0	0
26	0	LM71SISO	LinStatic	0,04	-3,956E-11	0	0	0
26	1,25	LM71SISO	LinStatic	0,04	-3,956E-11	0	0	0
26	2,5	LM71SISO	LinStatic	0,04	-3,956E-11	0	0	0
26	0	INERZIA_V	LinStatic	37,2	-1,552	0	0	0
26	1,25	INERZIA_V	LinStatic	41,075	-1,552	0	0	0
26	2,5	INERZIA_V	LinStatic	44,95	-1,552	0	0	0
26	0	LM71SISV	LinStatic	-4,547E-13	0,071	0	0	0
26	1,25	LM71SISV	LinStatic	-4,547E-13	0,071	0	0	0
26	2,5	LM71SISV	LinStatic	-4,547E-13	0,071	0	0	0
26	0	CENTRLM71	LinStatic	0,216	-1,364E-10	0	0	0
26	1,25	CENTRLM71	LinStatic	0,216	-1,364E-10	0	0	0
26	2,5	CENTRLM71	LinStatic	0,216	-1,364E-10	0	0	0
27	0	PP	LinStatic	-127,962	12,112	0	0	0
27	1,25	PP	LinStatic	-102,97	12,112	0	0	0
27	2,5	PP	LinStatic	-77,977	12,112	0	0	0
27	0	PPERM	LinStatic	-112	-2,135	0	0	0
27	1,25	PPERM	LinStatic	-112	-2,135	0	0	0
27	2,5	PPERM	LinStatic	-112	-2,135	0	0	0
27	0	PPERM_INT	LinStatic	4,366E-11	-0,529	0	0	0
27	1,25	PPERM_INT	LinStatic	4,366E-11	-0,529	0	0	0
27	2,5	PPERM_INT	LinStatic	4,366E-11	-0,529	0	0	0
27	0	STERRASX	LinStatic	80,273	-6,554	0	0	0
27	1,25	STERRASX	LinStatic	80,273	-52,118	0	0	0
27	2,5	STERRASX	LinStatic	80,273	-84,358	0	0	0
27	0	STERRADX	LinStatic	-80,273	-91,86	0	0	0
27	1,25	STERRADX	LinStatic	-80,273	-91,86	0	0	0
27	2,5	STERRADX	LinStatic	-80,273	-91,86	0	0	0
27	0	TERMP	LinStatic	-2,728E-12	-1,343	0	0	0
27	1,25	TERMP	LinStatic	-2,728E-12	-1,343	0	0	0
27	2,5	TERMP	LinStatic	-2,728E-12	-1,343	0	0	0
27	0	TERMN	LinStatic	1,091E-11	4,028	0	0	0
27	1,25	TERMN	LinStatic	1,091E-11	4,028	0	0	0
27	2,5	TERMN	LinStatic	1,091E-11	4,028	0	0	0
27	0	GRADTP	LinStatic	-9,095E-13	8,448	0	0	0
27	1,25	GRADTP	LinStatic	-9,095E-13	8,448	0	0	0
27	2,5	GRADTP	LinStatic	-9,095E-13	8,448	0	0	0



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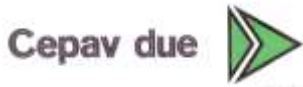
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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
27	0	GRADTN	LinStatic	9,095E-13	-8,448	0	0	0
27	1,25	GRADTN	LinStatic	9,095E-13	-8,448	0	0	0
27	2,5	GRADTN	LinStatic	9,095E-13	-8,448	0	0	0
27	0	LM71	LinStatic	5,821E-11	-3,699	0	0	0
27	1,25	LM71	LinStatic	5,821E-11	-3,699	0	0	0
27	2,5	LM71	LinStatic	5,821E-11	-3,699	0	0	0
27	0	SERPLM71	LinStatic	-0,282	2,692E-10	0	0	0
27	1,25	SERPLM71	LinStatic	-0,282	2,692E-10	0	0	0
27	2,5	SERPLM71	LinStatic	-0,282	2,692E-10	0	0	0
27	0	ACC	LinStatic	-70	-1,334	0	0	0
27	1,25	ACC	LinStatic	-70	-1,334	0	0	0
27	2,5	ACC	LinStatic	-70	-1,334	0	0	0
27	0	SACC	LinStatic	17,422	5,7	0	0	0
27	1,25	SACC	LinStatic	17,422	-4,6	0	0	0
27	2,5	SACC	LinStatic	17,422	-14,9	0	0	0
27	0	URTO	LinStatic	31,117	43,425	0	0	0
27	1,25	URTO	LinStatic	31,117	43,425	0	0	0
27	2,5	URTO	LinStatic	31,117	43,425	0	0	0
27	0	INCRTER	LinStatic	140,648	46,016	0	0	0
27	1,25	INCRTER	LinStatic	140,648	-37,134	0	0	0
27	2,5	INCRTER	LinStatic	140,648	-120,284	0	0	0
27	0	INERZIA_O	LinStatic	88,144	66,466	0	0	0
27	1,25	INERZIA_O	LinStatic	88,144	59,541	0	0	0
27	2,5	INERZIA_O	LinStatic	88,144	52,616	0	0	0
27	0	LM71SISO	LinStatic	-0,04	3,82E-11	0	0	0
27	1,25	LM71SISO	LinStatic	-0,04	3,82E-11	0	0	0
27	2,5	LM71SISO	LinStatic	-0,04	3,82E-11	0	0	0
27	0	INERZIA_V	LinStatic	37,2	-1,552	0	0	0
27	1,25	INERZIA_V	LinStatic	33,325	-1,552	0	0	0
27	2,5	INERZIA_V	LinStatic	29,45	-1,552	0	0	0
27	0	LM71SISV	LinStatic	-1,137E-12	0,071	0	0	0
27	1,25	LM71SISV	LinStatic	-1,137E-12	0,071	0	0	0
27	2,5	LM71SISV	LinStatic	-1,137E-12	0,071	0	0	0
27	0	CENTRLM71	LinStatic	-0,216	1,328E-10	0	0	0
27	1,25	CENTRLM71	LinStatic	-0,216	1,328E-10	0	0	0
27	2,5	CENTRLM71	LinStatic	-0,216	1,328E-10	0	0	0
28	0	PP	LinStatic	-77,977	12,112	0	0	0
28	1,25	PP	LinStatic	-102,97	12,112	0	0	0
28	2,5	PP	LinStatic	-127,962	12,112	0	0	0
28	0	PPERM	LinStatic	-112	-2,135	0	0	0
28	1,25	PPERM	LinStatic	-112	-2,135	0	0	0
28	2,5	PPERM	LinStatic	-112	-2,135	0	0	0
28	0	PPERM_INT	LinStatic	1,455E-11	-0,529	0	0	0
28	1,25	PPERM_INT	LinStatic	1,455E-11	-0,529	0	0	0
28	2,5	PPERM_INT	LinStatic	1,455E-11	-0,529	0	0	0
28	0	STERRASX	LinStatic	-80,273	-91,86	0	0	0
28	1,25	STERRASX	LinStatic	-80,273	-91,86	0	0	0
28	2,5	STERRASX	LinStatic	-80,273	-91,86	0	0	0
28	0	STERRADX	LinStatic	80,273	-84,358	0	0	0
28	1,25	STERRADX	LinStatic	80,273	-52,118	0	0	0
28	2,5	STERRADX	LinStatic	80,273	-6,554	0	0	0
28	0	TERMP	LinStatic	4,547E-13	-1,343	0	0	0
28	1,25	TERMP	LinStatic	4,547E-13	-1,343	0	0	0
28	2,5	TERMP	LinStatic	4,547E-13	-1,343	0	0	0
28	0	TERMN	LinStatic	0	4,028	0	0	0
28	1,25	TERMN	LinStatic	0	4,028	0	0	0
28	2,5	TERMN	LinStatic	0	4,028	0	0	0
28	0	GRADTP	LinStatic	0	8,448	0	0	0
28	1,25	GRADTP	LinStatic	0	8,448	0	0	0
28	2,5	GRADTP	LinStatic	0	8,448	0	0	0
28	0	GRADTN	LinStatic	0	-8,448	0	0	0
28	1,25	GRADTN	LinStatic	0	-8,448	0	0	0
28	2,5	GRADTN	LinStatic	0	-8,448	0	0	0
28	0	LM71	LinStatic	2,91E-11	-3,699	0	0	0
28	1,25	LM71	LinStatic	2,91E-11	-3,699	0	0	0
28	2,5	LM71	LinStatic	2,91E-11	-3,699	0	0	0
28	0	SERPLM71	LinStatic	0,282	-2,728E-10	0	0	0
28	1,25	SERPLM71	LinStatic	0,282	-2,728E-10	0	0	0

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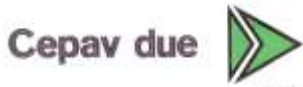
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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
28	2,5	SERPLM71	LinStatic	0,282	-2,728E-10	0	0	0
28	0	ACC	LinStatic	-70	-1,334	0	0	0
28	1,25	ACC	LinStatic	-70	-1,334	0	0	0
28	2,5	ACC	LinStatic	-70	-1,334	0	0	0
28	0	SACC	LinStatic	-17,422	-18,196	0	0	0
28	1,25	SACC	LinStatic	-17,422	-18,196	0	0	0
28	2,5	SACC	LinStatic	-17,422	-18,196	0	0	0
28	0	URTO	LinStatic	-31,117	43,425	0	0	0
28	1,25	URTO	LinStatic	-31,117	43,425	0	0	0
28	2,5	URTO	LinStatic	-31,117	43,425	0	0	0
28	0	INCRTER	LinStatic	-140,648	-146,892	0	0	0
28	1,25	INCRTER	LinStatic	-140,648	-146,892	0	0	0
28	2,5	INCRTER	LinStatic	-140,648	-146,892	0	0	0
28	0	INERZIA_O	LinStatic	-88,144	-52,616	0	0	0
28	1,25	INERZIA_O	LinStatic	-88,144	-59,541	0	0	0
28	2,5	INERZIA_O	LinStatic	-88,144	-66,466	0	0	0
28	0	LM71SISO	LinStatic	0,04	-4,002E-11	0	0	0
28	1,25	LM71SISO	LinStatic	0,04	-4,002E-11	0	0	0
28	2,5	LM71SISO	LinStatic	0,04	-4,002E-11	0	0	0
28	0	INERZIA_V	LinStatic	29,45	-1,552	0	0	0
28	1,25	INERZIA_V	LinStatic	33,325	-1,552	0	0	0
28	2,5	INERZIA_V	LinStatic	37,2	-1,552	0	0	0
28	0	LM71SISV	LinStatic	-2,274E-13	0,071	0	0	0
28	1,25	LM71SISV	LinStatic	-2,274E-13	0,071	0	0	0
28	2,5	LM71SISV	LinStatic	-2,274E-13	0,071	0	0	0
28	0	CENTRLM71	LinStatic	0,216	-1,382E-10	0	0	0
28	1,25	CENTRLM71	LinStatic	0,216	-1,382E-10	0	0	0
28	2,5	CENTRLM71	LinStatic	0,216	-1,382E-10	0	0	0
29	0	PP	LinStatic	-77,977	12,112	0	0	0
29	0,1	PP	LinStatic	-75,978	12,112	0	0	0
29	0,2	PP	LinStatic	-73,978	12,112	0	0	0
29	0	PPERM	LinStatic	-112	-2,135	0	0	0
29	0,1	PPERM	LinStatic	-112	-2,135	0	0	0
29	0,2	PPERM	LinStatic	-112	-2,135	0	0	0
29	0	PPERM_INT	LinStatic	0	-0,529	0	0	0
29	0,1	PPERM_INT	LinStatic	0	-0,529	0	0	0
29	0,2	PPERM_INT	LinStatic	0	-0,529	0	0	0
29	0	STERRASX	LinStatic	80,273	-84,358	0	0	0
29	0,1	STERRASX	LinStatic	80,273	-86,361	0	0	0
29	0,2	STERRASX	LinStatic	80,273	-88,279	0	0	0
29	0	STERRADX	LinStatic	-80,273	-91,86	0	0	0
29	0,1	STERRADX	LinStatic	-80,273	-91,86	0	0	0
29	0,2	STERRADX	LinStatic	-80,273	-91,86	0	0	0
29	0	TERMP	LinStatic	0	-1,343	0	0	0
29	0,1	TERMP	LinStatic	0	-1,343	0	0	0
29	0,2	TERMP	LinStatic	0	-1,343	0	0	0
29	0	TERMN	LinStatic	0	4,028	0	0	0
29	0,1	TERMN	LinStatic	0	4,028	0	0	0
29	0,2	TERMN	LinStatic	0	4,028	0	0	0
29	0	GRADTP	LinStatic	0	8,448	0	0	0
29	0,1	GRADTP	LinStatic	0	8,448	0	0	0
29	0,2	GRADTP	LinStatic	0	8,448	0	0	0
29	0	GRADTN	LinStatic	0	-8,448	0	0	0
29	0,1	GRADTN	LinStatic	0	-8,448	0	0	0
29	0,2	GRADTN	LinStatic	0	-8,448	0	0	0
29	0	LM71	LinStatic	0	-3,699	0	0	0
29	0,1	LM71	LinStatic	0	-3,699	0	0	0
29	0,2	LM71	LinStatic	0	-3,699	0	0	0
29	0	SERPLM71	LinStatic	-0,282	2,328E-10	0	0	0
29	0,1	SERPLM71	LinStatic	-0,282	2,328E-10	0	0	0
29	0,2	SERPLM71	LinStatic	-0,282	2,328E-10	0	0	0
29	0	ACC	LinStatic	-70	-1,334	0	0	0
29	0,1	ACC	LinStatic	-70	-1,334	0	0	0
29	0,2	ACC	LinStatic	-70	-1,334	0	0	0
29	0	SACC	LinStatic	17,422	-14,9	0	0	0
29	0,1	SACC	LinStatic	17,422	-15,724	0	0	0
29	0,2	SACC	LinStatic	17,422	-16,548	0	0	0
29	0	URTO	LinStatic	31,117	43,425	0	0	0

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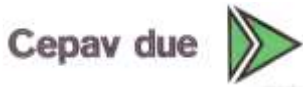
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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
29	0,1	URTO	LinStatic	31,117	43,425	0	0	0
29	0,2	URTO	LinStatic	31,117	43,425	0	0	0
29	0	INCRTER	LinStatic	140,648	-120,284	0	0	0
29	0,1	INCRTER	LinStatic	140,648	-126,936	0	0	0
29	0,2	INCRTER	LinStatic	140,648	-133,588	0	0	0
29	0	INERZIA_O	LinStatic	88,144	52,616	0	0	0
29	0,1	INERZIA_O	LinStatic	88,144	52,062	0	0	0
29	0,2	INERZIA_O	LinStatic	88,144	51,508	0	0	0
29	0	LM71SISO	LinStatic	-0,04	5,821E-11	0	0	0
29	0,1	LM71SISO	LinStatic	-0,04	5,821E-11	0	0	0
29	0,2	LM71SISO	LinStatic	-0,04	5,821E-11	0	0	0
29	0	INERZIA_V	LinStatic	29,45	-1,552	0	0	0
29	0,1	INERZIA_V	LinStatic	29,14	-1,552	0	0	0
29	0,2	INERZIA_V	LinStatic	28,83	-1,552	0	0	0
29	0	LM71SISV	LinStatic	0	0,071	0	0	0
29	0,1	LM71SISV	LinStatic	0	0,071	0	0	0
29	0,2	LM71SISV	LinStatic	0	0,071	0	0	0
29	0	CENTRLM71	LinStatic	-0,216	2,328E-10	0	0	0
29	0,1	CENTRLM71	LinStatic	-0,216	2,328E-10	0	0	0
29	0,2	CENTRLM71	LinStatic	-0,216	2,328E-10	0	0	0
30	0	PP	LinStatic	-73,978	12,112	0	0	0
30	0,1	PP	LinStatic	-75,978	12,112	0	0	0
30	0,2	PP	LinStatic	-77,977	12,112	0	0	0
30	0	PPERM	LinStatic	-112	-2,135	0	0	0
30	0,1	PPERM	LinStatic	-112	-2,135	0	0	0
30	0,2	PPERM	LinStatic	-112	-2,135	0	0	0
30	0	PPERM_INT	LinStatic	0	-0,529	0	0	0
30	0,1	PPERM_INT	LinStatic	0	-0,529	0	0	0
30	0,2	PPERM_INT	LinStatic	0	-0,529	0	0	0
30	0	STERRASX	LinStatic	-80,273	-91,86	0	0	0
30	0,1	STERRASX	LinStatic	-80,273	-91,86	0	0	0
30	0,2	STERRASX	LinStatic	-80,273	-91,86	0	0	0
30	0	STERRADX	LinStatic	80,273	-88,279	0	0	0
30	0,1	STERRADX	LinStatic	80,273	-86,361	0	0	0
30	0,2	STERRADX	LinStatic	80,273	-84,358	0	0	0
30	0	TERMP	LinStatic	7,276E-12	-1,343	0	0	0
30	0,1	TERMP	LinStatic	7,276E-12	-1,343	0	0	0
30	0,2	TERMP	LinStatic	7,276E-12	-1,343	0	0	0
30	0	TERMN	LinStatic	-2,91E-11	4,028	0	0	0
30	0,1	TERMN	LinStatic	-2,91E-11	4,028	0	0	0
30	0,2	TERMN	LinStatic	-2,91E-11	4,028	0	0	0
30	0	GRADTP	LinStatic	3,638E-12	8,448	0	0	0
30	0,1	GRADTP	LinStatic	3,638E-12	8,448	0	0	0
30	0,2	GRADTP	LinStatic	3,638E-12	8,448	0	0	0
30	0	GRADTN	LinStatic	-3,638E-12	-8,448	0	0	0
30	0,1	GRADTN	LinStatic	-3,638E-12	-8,448	0	0	0
30	0,2	GRADTN	LinStatic	-3,638E-12	-8,448	0	0	0
30	0	LM71	LinStatic	-2,328E-10	-3,699	0	0	0
30	0,1	LM71	LinStatic	-2,328E-10	-3,699	0	0	0
30	0,2	LM71	LinStatic	-2,328E-10	-3,699	0	0	0
30	0	SERPLM71	LinStatic	0,282	-2,328E-10	0	0	0
30	0,1	SERPLM71	LinStatic	0,282	-2,328E-10	0	0	0
30	0,2	SERPLM71	LinStatic	0,282	-2,328E-10	0	0	0
30	0	ACC	LinStatic	-70	-1,334	0	0	0
30	0,1	ACC	LinStatic	-70	-1,334	0	0	0
30	0,2	ACC	LinStatic	-70	-1,334	0	0	0
30	0	SACC	LinStatic	-17,422	-18,196	0	0	0
30	0,1	SACC	LinStatic	-17,422	-18,196	0	0	0
30	0,2	SACC	LinStatic	-17,422	-18,196	0	0	0
30	0	URTO	LinStatic	-31,117	43,425	0	0	0
30	0,1	URTO	LinStatic	-31,117	43,425	0	0	0
30	0,2	URTO	LinStatic	-31,117	43,425	0	0	0
30	0	INCRTER	LinStatic	-140,648	-146,892	0	0	0
30	0,1	INCRTER	LinStatic	-140,648	-146,892	0	0	0
30	0,2	INCRTER	LinStatic	-140,648	-146,892	0	0	0
30	0	INERZIA_O	LinStatic	-88,144	-51,508	0	0	0
30	0,1	INERZIA_O	LinStatic	-88,144	-52,062	0	0	0
30	0,2	INERZIA_O	LinStatic	-88,144	-52,616	0	0	0

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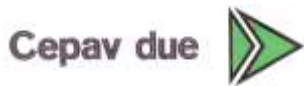
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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
30	0	LM71SISO	LinStatic	0,04	-5,821E-11	0	0	0
30	0,1	LM71SISO	LinStatic	0,04	-5,821E-11	0	0	0
30	0,2	LM71SISO	LinStatic	0,04	-5,821E-11	0	0	0
30	0	INERZIA_V	LinStatic	28,83	-1,552	0	0	0
30	0,1	INERZIA_V	LinStatic	29,14	-1,552	0	0	0
30	0,2	INERZIA_V	LinStatic	29,45	-1,552	0	0	0
30	0	LM71SISV	LinStatic	3,638E-12	0,071	0	0	0
30	0,1	LM71SISV	LinStatic	3,638E-12	0,071	0	0	0
30	0,2	LM71SISV	LinStatic	3,638E-12	0,071	0	0	0
30	0	CENTRLM71	LinStatic	0,216	-1,164E-10	0	0	0
30	0,1	CENTRLM71	LinStatic	0,216	-1,164E-10	0	0	0
30	0,2	CENTRLM71	LinStatic	0,216	-1,164E-10	0	0	0
31	0	PP	LinStatic	-73,978	12,112	0	0	0
31	0,1	PP	LinStatic	-71,979	12,112	0	0	0
31	0,2	PP	LinStatic	-69,979	12,112	0	0	0
31	0	PPERM	LinStatic	-112	-2,135	0	0	0
31	0,1	PPERM	LinStatic	-112	-2,135	0	0	0
31	0,2	PPERM	LinStatic	-112	-2,135	0	0	0
31	0	PPERM_INT	LinStatic	-1,164E-10	-0,529	0	0	0
31	0,1	PPERM_INT	LinStatic	-1,164E-10	-0,529	0	0	0
31	0,2	PPERM_INT	LinStatic	-1,164E-10	-0,529	0	0	0
31	0	STERRASX	LinStatic	80,273	-88,279	0	0	0
31	0,1	STERRASX	LinStatic	80,273	-90,112	0	0	0
31	0,2	STERRASX	LinStatic	80,273	-91,86	0	0	0
31	0	STERRADX	LinStatic	-80,273	-91,86	0	0	0
31	0,1	STERRADX	LinStatic	-80,273	-91,86	0	0	0
31	0,2	STERRADX	LinStatic	-80,273	-91,86	0	0	0
31	0	TERMP	LinStatic	7,276E-12	-1,343	0	0	0
31	0,1	TERMP	LinStatic	7,276E-12	-1,343	0	0	0
31	0,2	TERMP	LinStatic	7,276E-12	-1,343	0	0	0
31	0	TERMN	LinStatic	-2,91E-11	4,028	0	0	0
31	0,1	TERMN	LinStatic	-2,91E-11	4,028	0	0	0
31	0,2	TERMN	LinStatic	-2,91E-11	4,028	0	0	0
31	0	GRADTP	LinStatic	3,638E-12	8,448	0	0	0
31	0,1	GRADTP	LinStatic	3,638E-12	8,448	0	0	0
31	0,2	GRADTP	LinStatic	3,638E-12	8,448	0	0	0
31	0	GRADTN	LinStatic	-3,638E-12	-8,448	0	0	0
31	0,1	GRADTN	LinStatic	-3,638E-12	-8,448	0	0	0
31	0,2	GRADTN	LinStatic	-3,638E-12	-8,448	0	0	0
31	0	LM71	LinStatic	-2,328E-10	-3,699	0	0	0
31	0,1	LM71	LinStatic	-2,328E-10	-3,699	0	0	0
31	0,2	LM71	LinStatic	-2,328E-10	-3,699	0	0	0
31	0	SERPLM71	LinStatic	-0,282	4,657E-10	0	0	0
31	0,1	SERPLM71	LinStatic	-0,282	4,657E-10	0	0	0
31	0,2	SERPLM71	LinStatic	-0,282	4,657E-10	0	0	0
31	0	ACC	LinStatic	-70	-1,334	0	0	0
31	0,1	ACC	LinStatic	-70	-1,334	0	0	0
31	0,2	ACC	LinStatic	-70	-1,334	0	0	0
31	0	SACC	LinStatic	17,422	-16,548	0	0	0
31	0,1	SACC	LinStatic	17,422	-17,372	0	0	0
31	0,2	SACC	LinStatic	17,422	-18,196	0	0	0
31	0	URTO	LinStatic	31,117	43,425	0	0	0
31	0,1	URTO	LinStatic	31,117	43,425	0	0	0
31	0,2	URTO	LinStatic	31,117	43,425	0	0	0
31	0	INCRTER	LinStatic	140,648	-133,588	0	0	0
31	0,1	INCRTER	LinStatic	140,648	-140,24	0	0	0
31	0,2	INCRTER	LinStatic	140,648	-146,892	0	0	0
31	0	INERZIA_O	LinStatic	88,144	51,508	0	0	0
31	0,1	INERZIA_O	LinStatic	88,144	50,954	0	0	0
31	0,2	INERZIA_O	LinStatic	88,144	50,4	0	0	0
31	0	LM71SISO	LinStatic	-0,04	2,91E-11	0	0	0
31	0,1	LM71SISO	LinStatic	-0,04	2,91E-11	0	0	0
31	0,2	LM71SISO	LinStatic	-0,04	2,91E-11	0	0	0
31	0	INERZIA_V	LinStatic	28,83	-1,552	0	0	0
31	0,1	INERZIA_V	LinStatic	28,52	-1,552	0	0	0
31	0,2	INERZIA_V	LinStatic	28,21	-1,552	0	0	0
31	0	LM71SISV	LinStatic	3,638E-12	0,071	0	0	0
31	0,1	LM71SISV	LinStatic	3,638E-12	0,071	0	0	0

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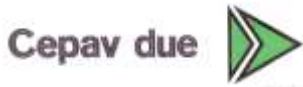
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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
31	0,2	LM71SISV	LinStatic	3,638E-12	0,071	0	0	0
31	0	CENTRLM71	LinStatic	-0,216	1,164E-10	0	0	0
31	0,1	CENTRLM71	LinStatic	-0,216	1,164E-10	0	0	0
31	0,2	CENTRLM71	LinStatic	-0,216	1,164E-10	0	0	0
32	0	PP	LinStatic	-69,979	12,112	0	0	0
32	0,1	PP	LinStatic	-71,979	12,112	0	0	0
32	0,2	PP	LinStatic	-73,978	12,112	0	0	0
32	0	PPERM	LinStatic	-112	-2,135	0	0	0
32	0,1	PPERM	LinStatic	-112	-2,135	0	0	0
32	0,2	PPERM	LinStatic	-112	-2,135	0	0	0
32	0	PPERM_INT	LinStatic	-2,328E-10	-0,529	0	0	0
32	0,1	PPERM_INT	LinStatic	-2,328E-10	-0,529	0	0	0
32	0,2	PPERM_INT	LinStatic	-2,328E-10	-0,529	0	0	0
32	0	STERRASX	LinStatic	-80,273	-91,86	0	0	0
32	0,1	STERRASX	LinStatic	-80,273	-91,86	0	0	0
32	0,2	STERRASX	LinStatic	-80,273	-91,86	0	0	0
32	0	STERRADX	LinStatic	80,273	-91,86	0	0	0
32	0,1	STERRADX	LinStatic	80,273	-90,112	0	0	0
32	0,2	STERRADX	LinStatic	80,273	-88,279	0	0	0
32	0	TERMP	LinStatic	1,455E-11	-1,343	0	0	0
32	0,1	TERMP	LinStatic	1,455E-11	-1,343	0	0	0
32	0,2	TERMP	LinStatic	1,455E-11	-1,343	0	0	0
32	0	TERMN	LinStatic	-5,821E-11	4,028	0	0	0
32	0,1	TERMN	LinStatic	-5,821E-11	4,028	0	0	0
32	0,2	TERMN	LinStatic	-5,821E-11	4,028	0	0	0
32	0	GRADTP	LinStatic	3,638E-12	8,448	0	0	0
32	0,1	GRADTP	LinStatic	3,638E-12	8,448	0	0	0
32	0,2	GRADTP	LinStatic	3,638E-12	8,448	0	0	0
32	0	GRADTN	LinStatic	-3,638E-12	-8,448	0	0	0
32	0,1	GRADTN	LinStatic	-3,638E-12	-8,448	0	0	0
32	0,2	GRADTN	LinStatic	-3,638E-12	-8,448	0	0	0
32	0	LM71	LinStatic	-2,328E-10	-3,699	0	0	0
32	0,1	LM71	LinStatic	-2,328E-10	-3,699	0	0	0
32	0,2	LM71	LinStatic	-2,328E-10	-3,699	0	0	0
32	0	SERPLM71	LinStatic	0,282	-2,328E-10	0	0	0
32	0,1	SERPLM71	LinStatic	0,282	-2,328E-10	0	0	0
32	0,2	SERPLM71	LinStatic	0,282	-2,328E-10	0	0	0
32	0	ACC	LinStatic	-70	-1,334	0	0	0
32	0,1	ACC	LinStatic	-70	-1,334	0	0	0
32	0,2	ACC	LinStatic	-70	-1,334	0	0	0
32	0	SACC	LinStatic	-17,422	-18,196	0	0	0
32	0,1	SACC	LinStatic	-17,422	-18,196	0	0	0
32	0,2	SACC	LinStatic	-17,422	-18,196	0	0	0
32	0	URTO	LinStatic	-31,117	43,425	0	0	0
32	0,1	URTO	LinStatic	-31,117	43,425	0	0	0
32	0,2	URTO	LinStatic	-31,117	43,425	0	0	0
32	0	INCRTER	LinStatic	-140,648	-146,892	0	0	0
32	0,1	INCRTER	LinStatic	-140,648	-146,892	0	0	0
32	0,2	INCRTER	LinStatic	-140,648	-146,892	0	0	0
32	0	INERZIA_O	LinStatic	-88,144	-50,4	0	0	0
32	0,1	INERZIA_O	LinStatic	-88,144	-50,954	0	0	0
32	0,2	INERZIA_O	LinStatic	-88,144	-51,508	0	0	0
32	0	LM71SISO	LinStatic	0,04	0	0	0	0
32	0,1	LM71SISO	LinStatic	0,04	0	0	0	0
32	0,2	LM71SISO	LinStatic	0,04	0	0	0	0
32	0	INERZIA_V	LinStatic	28,21	-1,552	0	0	0
32	0,1	INERZIA_V	LinStatic	28,52	-1,552	0	0	0
32	0,2	INERZIA_V	LinStatic	28,83	-1,552	0	0	0
32	0	LM71SISV	LinStatic	7,276E-12	0,071	0	0	0
32	0,1	LM71SISV	LinStatic	7,276E-12	0,071	0	0	0
32	0,2	LM71SISV	LinStatic	7,276E-12	0,071	0	0	0
32	0	CENTRLM71	LinStatic	0,216	0	0	0	0
32	0,1	CENTRLM71	LinStatic	0,216	0	0	0	0
32	0,2	CENTRLM71	LinStatic	0,216	0	0	0	0
33	0	PP	LinStatic	12,112	-69,979	0	0	0
33	0,2	PP	LinStatic	12,112	-65,981	0	0	0
33	0	PPERM	LinStatic	-2,135	-112	0	0	0
33	0,2	PPERM	LinStatic	-2,135	-105,6	0	0	0

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
33	0	PPERM_INT	LinStatic	-0,529	5,821E-11	0	0	0
33	0,2	PPERM_INT	LinStatic	-0,529	5,821E-11	0	0	0
33	0	STERRASX	LinStatic	-91,86	80,273	0	0	0
33	0,2	STERRASX	LinStatic	-91,86	80,273	0	0	0
33	0	STERRADX	LinStatic	-91,86	-80,273	0	0	0
33	0,2	STERRADX	LinStatic	-91,86	-80,273	0	0	0
33	0	TERMP	LinStatic	-1,343	0	0	0	0
33	0,2	TERMP	LinStatic	-1,343	0	0	0	0
33	0	TERMN	LinStatic	4,028	7,276E-12	0	0	0
33	0,2	TERMN	LinStatic	4,028	7,276E-12	0	0	0
33	0	GRADTP	LinStatic	8,448	-1,819E-12	0	0	0
33	0,2	GRADTP	LinStatic	8,448	-1,819E-12	0	0	0
33	0	GRADTN	LinStatic	-8,448	1,819E-12	0	0	0
33	0,2	GRADTN	LinStatic	-8,448	1,819E-12	0	0	0
33	0	LM71	LinStatic	-3,699	0	0	0	0
33	0,2	LM71	LinStatic	-3,699	0	0	0	0
33	0	SERPLM71	LinStatic	4,657E-10	-0,282	0	0	0
33	0,2	SERPLM71	LinStatic	4,657E-10	-0,282	0	0	0
33	0	ACC	LinStatic	-1,334	-70	0	0	0
33	0,2	ACC	LinStatic	-1,334	-66	0	0	0
33	0	SACC	LinStatic	-18,196	17,422	0	0	0
33	0,2	SACC	LinStatic	-18,196	17,422	0	0	0
33	0	URTO	LinStatic	43,425	31,117	0	0	0
33	0,2	URTO	LinStatic	43,425	31,117	0	0	0
33	0	INCRTER	LinStatic	-146,892	140,648	0	0	0
33	0,2	INCRTER	LinStatic	-146,892	140,648	0	0	0
33	0	INERZIA_O	LinStatic	50,4	88,144	0	0	0
33	0,2	INERZIA_O	LinStatic	47,52	88,144	0	0	0
33	0	LM71SISO	LinStatic	0	-0,04	0	0	0
33	0,2	LM71SISO	LinStatic	0	-0,04	0	0	0
33	0	INERZIA_V	LinStatic	-1,552	28,21	0	0	0
33	0,2	INERZIA_V	LinStatic	-1,552	26,598	0	0	0
33	0	LM71SISV	LinStatic	0,071	0	0	0	0
33	0,2	LM71SISV	LinStatic	0,071	0	0	0	0
33	0	CENTRLM71	LinStatic	-2,328E-10	-0,216	0	0	0
33	0,2	CENTRLM71	LinStatic	-2,328E-10	-0,216	0	0	0
34	0	PP	LinStatic	12,112	-65,981	0	0	0
34	0,2	PP	LinStatic	12,112	-61,982	0	0	0
34	0	PPERM	LinStatic	-2,135	-105,6	0	0	0
34	0,2	PPERM	LinStatic	-2,135	-99,2	0	0	0
34	0	PPERM_INT	LinStatic	-0,529	5,821E-11	0	0	0
34	0,2	PPERM_INT	LinStatic	-0,529	5,821E-11	0	0	0
34	0	STERRASX	LinStatic	-91,86	80,273	0	0	0
34	0,2	STERRASX	LinStatic	-91,86	80,273	0	0	0
34	0	STERRADX	LinStatic	-91,86	-80,273	0	0	0
34	0,2	STERRADX	LinStatic	-91,86	-80,273	0	0	0
34	0	TERMP	LinStatic	-1,343	-3,638E-12	0	0	0
34	0,2	TERMP	LinStatic	-1,343	-3,638E-12	0	0	0
34	0	TERMN	LinStatic	4,028	7,276E-12	0	0	0
34	0,2	TERMN	LinStatic	4,028	7,276E-12	0	0	0
34	0	GRADTP	LinStatic	8,448	0	0	0	0
34	0,2	GRADTP	LinStatic	8,448	0	0	0	0
34	0	GRADTN	LinStatic	-8,448	0	0	0	0
34	0,2	GRADTN	LinStatic	-8,448	0	0	0	0
34	0	LM71	LinStatic	-3,699	5,821E-11	0	0	0
34	0,2	LM71	LinStatic	-3,699	5,821E-11	0	0	0
34	0	SERPLM71	LinStatic	0	-0,282	0	0	0
34	0,2	SERPLM71	LinStatic	0	-0,282	0	0	0
34	0	ACC	LinStatic	-1,334	-66	0	0	0
34	0,2	ACC	LinStatic	-1,334	-62	0	0	0
34	0	SACC	LinStatic	-18,196	17,422	0	0	0
34	0,2	SACC	LinStatic	-18,196	17,422	0	0	0
34	0	URTO	LinStatic	43,425	31,117	0	0	0
34	0,2	URTO	LinStatic	43,425	31,117	0	0	0
34	0	INCRTER	LinStatic	-146,892	140,648	0	0	0
34	0,2	INCRTER	LinStatic	-146,892	140,648	0	0	0
34	0	INERZIA_O	LinStatic	47,52	88,144	0	0	0
34	0,2	INERZIA_O	LinStatic	44,64	88,144	0	0	0

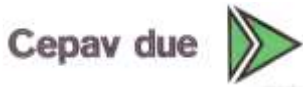
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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
34	0	LM71SISO	LinStatic	0	-0,04	0	0	0
34	0,2	LM71SISO	LinStatic	0	-0,04	0	0	0
34	0	INERZIA_V	LinStatic	-1,552	26,598	0	0	0
34	0,2	INERZIA_V	LinStatic	-1,552	24,986	0	0	0
34	0	LM71SISV	LinStatic	0,071	-9,095E-13	0	0	0
34	0,2	LM71SISV	LinStatic	0,071	-9,095E-13	0	0	0
34	0	CENTRLM71	LinStatic	0	-0,216	0	0	0
34	0,2	CENTRLM71	LinStatic	0	-0,216	0	0	0
35	0	PP	LinStatic	12,112	-61,982	0	0	0
35	0,3875	PP	LinStatic	12,112	-54,234	0	0	0
35	0,775	PP	LinStatic	12,112	-46,486	0	0	0
35	1,1625	PP	LinStatic	12,112	-38,739	0	0	0
35	1,55	PP	LinStatic	12,112	-30,991	0	0	0
35	0	PPERM	LinStatic	-2,135	-99,2	0	0	0
35	0,3875	PPERM	LinStatic	-2,135	-86,8	0	0	0
35	0,775	PPERM	LinStatic	-2,135	-74,4	0	0	0
35	1,1625	PPERM	LinStatic	-2,135	-62	0	0	0
35	1,55	PPERM	LinStatic	-2,135	-49,6	0	0	0
35	0	PPERM_INT	LinStatic	-0,529	-3,638E-12	0	0	0
35	0,3875	PPERM_INT	LinStatic	-0,529	-3,638E-12	0	0	0
35	0,775	PPERM_INT	LinStatic	-0,529	-3,638E-12	0	0	0
35	1,1625	PPERM_INT	LinStatic	-0,529	-3,638E-12	0	0	0
35	1,55	PPERM_INT	LinStatic	-0,529	-3,638E-12	0	0	0
35	0	STERRASX	LinStatic	-91,86	80,273	0	0	0
35	0,3875	STERRASX	LinStatic	-91,86	80,273	0	0	0
35	0,775	STERRASX	LinStatic	-91,86	80,273	0	0	0
35	1,1625	STERRASX	LinStatic	-91,86	80,273	0	0	0
35	1,55	STERRASX	LinStatic	-91,86	80,273	0	0	0
35	0	STERRADX	LinStatic	-91,86	-80,273	0	0	0
35	0,3875	STERRADX	LinStatic	-91,86	-80,273	0	0	0
35	0,775	STERRADX	LinStatic	-91,86	-80,273	0	0	0
35	1,1625	STERRADX	LinStatic	-91,86	-80,273	0	0	0
35	1,55	STERRADX	LinStatic	-91,86	-80,273	0	0	0
35	0	TERMP	LinStatic	-1,343	-2,274E-13	0	0	0
35	0,3875	TERMP	LinStatic	-1,343	-2,274E-13	0	0	0
35	0,775	TERMP	LinStatic	-1,343	-2,274E-13	0	0	0
35	1,1625	TERMP	LinStatic	-1,343	-2,274E-13	0	0	0
35	1,55	TERMP	LinStatic	-1,343	-2,274E-13	0	0	0
35	0	TERMN	LinStatic	4,028	1,364E-12	0	0	0
35	0,3875	TERMN	LinStatic	4,028	1,364E-12	0	0	0
35	0,775	TERMN	LinStatic	4,028	1,364E-12	0	0	0
35	1,1625	TERMN	LinStatic	4,028	1,364E-12	0	0	0
35	1,55	TERMN	LinStatic	4,028	1,364E-12	0	0	0
35	0	GRADTP	LinStatic	8,448	1,137E-13	0	0	0
35	0,3875	GRADTP	LinStatic	8,448	1,137E-13	0	0	0
35	0,775	GRADTP	LinStatic	8,448	1,137E-13	0	0	0
35	1,1625	GRADTP	LinStatic	8,448	1,137E-13	0	0	0
35	1,55	GRADTP	LinStatic	8,448	1,137E-13	0	0	0
35	0	GRADTN	LinStatic	-8,448	-1,137E-13	0	0	0
35	0,3875	GRADTN	LinStatic	-8,448	-1,137E-13	0	0	0
35	0,775	GRADTN	LinStatic	-8,448	-1,137E-13	0	0	0
35	1,1625	GRADTN	LinStatic	-8,448	-1,137E-13	0	0	0
35	1,55	GRADTN	LinStatic	-8,448	-1,137E-13	0	0	0
35	0	LM71	LinStatic	-3,699	0	0	0	0
35	0,3875	LM71	LinStatic	-3,699	0	0	0	0
35	0,775	LM71	LinStatic	-3,699	0	0	0	0
35	1,1625	LM71	LinStatic	-3,699	0	0	0	0
35	1,55	LM71	LinStatic	-3,699	0	0	0	0
35	0	SERPLM71	LinStatic	-5,821E-11	-0,282	0	0	0
35	0,3875	SERPLM71	LinStatic	-5,821E-11	-0,282	0	0	0
35	0,775	SERPLM71	LinStatic	-5,821E-11	-0,282	0	0	0
35	1,1625	SERPLM71	LinStatic	-5,821E-11	-0,282	0	0	0
35	1,55	SERPLM71	LinStatic	-5,821E-11	-0,282	0	0	0
35	0	ACC	LinStatic	-1,334	-62	0	0	0
35	0,3875	ACC	LinStatic	-1,334	-54,25	0	0	0
35	0,775	ACC	LinStatic	-1,334	-46,5	0	0	0
35	1,1625	ACC	LinStatic	-1,334	-38,75	0	0	0
35	1,55	ACC	LinStatic	-1,334	-31	0	0	0

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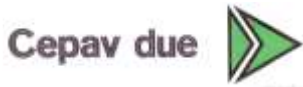
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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
35	0	SACC	LinStatic	-18,196	17,422	0	0	0
35	0,3875	SACC	LinStatic	-18,196	17,422	0	0	0
35	0,775	SACC	LinStatic	-18,196	17,422	0	0	0
35	1,1625	SACC	LinStatic	-18,196	17,422	0	0	0
35	1,55	SACC	LinStatic	-18,196	17,422	0	0	0
35	0	URTO	LinStatic	43,425	31,117	0	0	0
35	0,3875	URTO	LinStatic	43,425	31,117	0	0	0
35	0,775	URTO	LinStatic	43,425	31,117	0	0	0
35	1,1625	URTO	LinStatic	43,425	31,117	0	0	0
35	1,55	URTO	LinStatic	43,425	31,117	0	0	0
35	0	INCRTER	LinStatic	-146,892	140,648	0	0	0
35	0,3875	INCRTER	LinStatic	-146,892	140,648	0	0	0
35	0,775	INCRTER	LinStatic	-146,892	140,648	0	0	0
35	1,1625	INCRTER	LinStatic	-146,892	140,648	0	0	0
35	1,55	INCRTER	LinStatic	-146,892	140,648	0	0	0
35	0	INERZIA_O	LinStatic	44,64	88,144	0	0	0
35	0,3875	INERZIA_O	LinStatic	39,06	88,144	0	0	0
35	0,775	INERZIA_O	LinStatic	33,48	88,144	0	0	0
35	1,1625	INERZIA_O	LinStatic	27,9	88,144	0	0	0
35	1,55	INERZIA_O	LinStatic	22,32	88,144	0	0	0
35	0	LM71SISO	LinStatic	-7,276E-12	-0,04	0	0	0
35	0,3875	LM71SISO	LinStatic	-7,276E-12	-0,04	0	0	0
35	0,775	LM71SISO	LinStatic	-7,276E-12	-0,04	0	0	0
35	1,1625	LM71SISO	LinStatic	-7,276E-12	-0,04	0	0	0
35	1,55	LM71SISO	LinStatic	-7,276E-12	-0,04	0	0	0
35	0	INERZIA_V	LinStatic	-1,552	24,986	0	0	0
35	0,3875	INERZIA_V	LinStatic	-1,552	21,863	0	0	0
35	0,775	INERZIA_V	LinStatic	-1,552	18,739	0	0	0
35	1,1625	INERZIA_V	LinStatic	-1,552	15,616	0	0	0
35	1,55	INERZIA_V	LinStatic	-1,552	12,493	0	0	0
35	0	LM71SISV	LinStatic	0,071	5,684E-14	0	0	0
35	0,3875	LM71SISV	LinStatic	0,071	5,684E-14	0	0	0
35	0,775	LM71SISV	LinStatic	0,071	5,684E-14	0	0	0
35	1,1625	LM71SISV	LinStatic	0,071	5,684E-14	0	0	0
35	1,55	LM71SISV	LinStatic	0,071	5,684E-14	0	0	0
35	0	CENTRLM71	LinStatic	-2,91E-11	-0,216	0	0	0
35	0,3875	CENTRLM71	LinStatic	-2,91E-11	-0,216	0	0	0
35	0,775	CENTRLM71	LinStatic	-2,91E-11	-0,216	0	0	0
35	1,1625	CENTRLM71	LinStatic	-2,91E-11	-0,216	0	0	0
35	1,55	CENTRLM71	LinStatic	-2,91E-11	-0,216	0	0	0
36	0	PP	LinStatic	12,112	-30,991	0	0	0
36	0,3875	PP	LinStatic	12,112	-23,243	0	0	0
36	0,775	PP	LinStatic	12,112	-15,495	0	0	0
36	1,1625	PP	LinStatic	12,112	-7,748	0	0	0
36	1,55	PP	LinStatic	12,112	-2,096E-11	0	0	0
36	0	PPERM	LinStatic	-2,135	-49,6	0	0	0
36	0,3875	PPERM	LinStatic	-2,135	-37,2	0	0	0
36	0,775	PPERM	LinStatic	-2,135	-24,8	0	0	0
36	1,1625	PPERM	LinStatic	-2,135	-12,4	0	0	0
36	1,55	PPERM	LinStatic	-2,135	1,453E-12	0	0	0
36	0	PPERM_INT	LinStatic	-0,529	-1,819E-12	0	0	0
36	0,3875	PPERM_INT	LinStatic	-0,529	-1,819E-12	0	0	0
36	0,775	PPERM_INT	LinStatic	-0,529	-1,819E-12	0	0	0
36	1,1625	PPERM_INT	LinStatic	-0,529	-1,819E-12	0	0	0
36	1,55	PPERM_INT	LinStatic	-0,529	-1,819E-12	0	0	0
36	0	STERRASX	LinStatic	-91,86	80,273	0	0	0
36	0,3875	STERRASX	LinStatic	-91,86	80,273	0	0	0
36	0,775	STERRASX	LinStatic	-91,86	80,273	0	0	0
36	1,1625	STERRASX	LinStatic	-91,86	80,273	0	0	0
36	1,55	STERRASX	LinStatic	-91,86	80,273	0	0	0
36	0	STERRADX	LinStatic	-91,86	-80,273	0	0	0
36	0,3875	STERRADX	LinStatic	-91,86	-80,273	0	0	0
36	0,775	STERRADX	LinStatic	-91,86	-80,273	0	0	0
36	1,1625	STERRADX	LinStatic	-91,86	-80,273	0	0	0
36	1,55	STERRADX	LinStatic	-91,86	-80,273	0	0	0
36	0	TERMP	LinStatic	-1,343	-4,547E-13	0	0	0
36	0,3875	TERMP	LinStatic	-1,343	-4,547E-13	0	0	0
36	0,775	TERMP	LinStatic	-1,343	-4,547E-13	0	0	0



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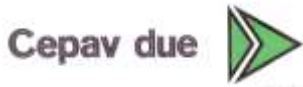
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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
36	1,1625	TERMP	LinStatic	-1,343	-4,547E-13	0	0	0
36	1,55	TERMP	LinStatic	-1,343	-4,547E-13	0	0	0
36	0	TERMN	LinStatic	4,028	9,095E-13	0	0	0
36	0,3875	TERMN	LinStatic	4,028	9,095E-13	0	0	0
36	0,775	TERMN	LinStatic	4,028	9,095E-13	0	0	0
36	1,1625	TERMN	LinStatic	4,028	9,095E-13	0	0	0
36	1,55	TERMN	LinStatic	4,028	9,095E-13	0	0	0
36	0	GRADTP	LinStatic	8,448	4,547E-13	0	0	0
36	0,3875	GRADTP	LinStatic	8,448	4,547E-13	0	0	0
36	0,775	GRADTP	LinStatic	8,448	4,547E-13	0	0	0
36	1,1625	GRADTP	LinStatic	8,448	4,547E-13	0	0	0
36	1,55	GRADTP	LinStatic	8,448	4,547E-13	0	0	0
36	0	GRADTN	LinStatic	-8,448	-4,547E-13	0	0	0
36	0,3875	GRADTN	LinStatic	-8,448	-4,547E-13	0	0	0
36	0,775	GRADTN	LinStatic	-8,448	-4,547E-13	0	0	0
36	1,1625	GRADTN	LinStatic	-8,448	-4,547E-13	0	0	0
36	1,55	GRADTN	LinStatic	-8,448	-4,547E-13	0	0	0
36	0	LM71	LinStatic	-3,699	-3,638E-12	0	0	0
36	0,3875	LM71	LinStatic	-3,699	-3,638E-12	0	0	0
36	0,775	LM71	LinStatic	-3,699	-3,638E-12	0	0	0
36	1,1625	LM71	LinStatic	-3,699	-3,638E-12	0	0	0
36	1,55	LM71	LinStatic	-3,699	-3,638E-12	0	0	0
36	0	SERPLM71	LinStatic	-5,821E-11	-0,282	0	0	0
36	0,3875	SERPLM71	LinStatic	-5,821E-11	-0,282	0	0	0
36	0,775	SERPLM71	LinStatic	-5,821E-11	-0,282	0	0	0
36	1,1625	SERPLM71	LinStatic	-5,821E-11	-0,282	0	0	0
36	1,55	SERPLM71	LinStatic	-5,821E-11	-0,282	0	0	0
36	0	ACC	LinStatic	-1,334	-31	0	0	0
36	0,3875	ACC	LinStatic	-1,334	-23,25	0	0	0
36	0,775	ACC	LinStatic	-1,334	-15,5	0	0	0
36	1,1625	ACC	LinStatic	-1,334	-7,75	0	0	0
36	1,55	ACC	LinStatic	-1,334	8,882E-16	0	0	0
36	0	SACC	LinStatic	-18,196	17,422	0	0	0
36	0,3875	SACC	LinStatic	-18,196	17,422	0	0	0
36	0,775	SACC	LinStatic	-18,196	17,422	0	0	0
36	1,1625	SACC	LinStatic	-18,196	17,422	0	0	0
36	1,55	SACC	LinStatic	-18,196	17,422	0	0	0
36	0	URTO	LinStatic	43,425	31,117	0	0	0
36	0,3875	URTO	LinStatic	43,425	31,117	0	0	0
36	0,775	URTO	LinStatic	43,425	31,117	0	0	0
36	1,1625	URTO	LinStatic	43,425	31,117	0	0	0
36	1,55	URTO	LinStatic	43,425	31,117	0	0	0
36	0	INCRTER	LinStatic	-146,892	140,648	0	0	0
36	0,3875	INCRTER	LinStatic	-146,892	140,648	0	0	0
36	0,775	INCRTER	LinStatic	-146,892	140,648	0	0	0
36	1,1625	INCRTER	LinStatic	-146,892	140,648	0	0	0
36	1,55	INCRTER	LinStatic	-146,892	140,648	0	0	0
36	0	INERZIA_O	LinStatic	22,32	88,144	0	0	0
36	0,3875	INERZIA_O	LinStatic	16,74	88,144	0	0	0
36	0,775	INERZIA_O	LinStatic	11,16	88,144	0	0	0
36	1,1625	INERZIA_O	LinStatic	5,58	88,144	0	0	0
36	1,55	INERZIA_O	LinStatic	7,637E-10	88,144	0	0	0
36	0	LM71SISO	LinStatic	0	-0,04	0	0	0
36	0,3875	LM71SISO	LinStatic	0	-0,04	0	0	0
36	0,775	LM71SISO	LinStatic	0	-0,04	0	0	0
36	1,1625	LM71SISO	LinStatic	0	-0,04	0	0	0
36	1,55	LM71SISO	LinStatic	0	-0,04	0	0	0
36	0	INERZIA_V	LinStatic	-1,552	12,493	0	0	0
36	0,3875	INERZIA_V	LinStatic	-1,552	9,37	0	0	0
36	0,775	INERZIA_V	LinStatic	-1,552	6,247	0	0	0
36	1,1625	INERZIA_V	LinStatic	-1,552	3,123	0	0	0
36	1,55	INERZIA_V	LinStatic	-1,552	2,21E-12	0	0	0
36	0	LM71SISV	LinStatic	0,071	0	0	0	0
36	0,3875	LM71SISV	LinStatic	0,071	0	0	0	0
36	0,775	LM71SISV	LinStatic	0,071	0	0	0	0
36	1,1625	LM71SISV	LinStatic	0,071	0	0	0	0
36	1,55	LM71SISV	LinStatic	0,071	0	0	0	0
36	0	CENTRLM71	LinStatic	-2,91E-11	-0,216	0	0	0

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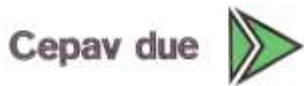
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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
36	0,3875	CENTRLM71	LinStatic	-2,91E-11	-0,216	0	0	0
36	0,775	CENTRLM71	LinStatic	-2,91E-11	-0,216	0	0	0
36	1,1625	CENTRLM71	LinStatic	-2,91E-11	-0,216	0	0	0
36	1,55	CENTRLM71	LinStatic	-2,91E-11	-0,216	0	0	0
37	0	PP	LinStatic	12,112	-7,276E-12	0	0	0
37	0,3875	PP	LinStatic	12,112	7,748	0	0	0
37	0,775	PP	LinStatic	12,112	15,495	0	0	0
37	1,1625	PP	LinStatic	12,112	23,243	0	0	0
37	1,55	PP	LinStatic	12,112	30,991	0	0	0
37	0	PPERM	LinStatic	-2,135	0	0	0	0
37	0,3875	PPERM	LinStatic	-2,135	12,4	0	0	0
37	0,775	PPERM	LinStatic	-2,135	24,8	0	0	0
37	1,1625	PPERM	LinStatic	-2,135	37,2	0	0	0
37	1,55	PPERM	LinStatic	-2,135	49,6	0	0	0
37	0	PPERM_INT	LinStatic	-0,529	-3,638E-12	0	0	0
37	0,3875	PPERM_INT	LinStatic	-0,529	-3,638E-12	0	0	0
37	0,775	PPERM_INT	LinStatic	-0,529	-3,638E-12	0	0	0
37	1,1625	PPERM_INT	LinStatic	-0,529	-3,638E-12	0	0	0
37	1,55	PPERM_INT	LinStatic	-0,529	-3,638E-12	0	0	0
37	0	STERRASX	LinStatic	-91,86	80,273	0	0	0
37	0,3875	STERRASX	LinStatic	-91,86	80,273	0	0	0
37	0,775	STERRASX	LinStatic	-91,86	80,273	0	0	0
37	1,1625	STERRASX	LinStatic	-91,86	80,273	0	0	0
37	1,55	STERRASX	LinStatic	-91,86	80,273	0	0	0
37	0	STERRADX	LinStatic	-91,86	-80,273	0	0	0
37	0,3875	STERRADX	LinStatic	-91,86	-80,273	0	0	0
37	0,775	STERRADX	LinStatic	-91,86	-80,273	0	0	0
37	1,1625	STERRADX	LinStatic	-91,86	-80,273	0	0	0
37	1,55	STERRADX	LinStatic	-91,86	-80,273	0	0	0
37	0	TERMP	LinStatic	-1,343	-4,547E-13	0	0	0
37	0,3875	TERMP	LinStatic	-1,343	-4,547E-13	0	0	0
37	0,775	TERMP	LinStatic	-1,343	-4,547E-13	0	0	0
37	1,1625	TERMP	LinStatic	-1,343	-4,547E-13	0	0	0
37	1,55	TERMP	LinStatic	-1,343	-4,547E-13	0	0	0
37	0	TERMN	LinStatic	4,028	4,547E-13	0	0	0
37	0,3875	TERMN	LinStatic	4,028	4,547E-13	0	0	0
37	0,775	TERMN	LinStatic	4,028	4,547E-13	0	0	0
37	1,1625	TERMN	LinStatic	4,028	4,547E-13	0	0	0
37	1,55	TERMN	LinStatic	4,028	4,547E-13	0	0	0
37	0	GRADTP	LinStatic	8,448	2,274E-13	0	0	0
37	0,3875	GRADTP	LinStatic	8,448	2,274E-13	0	0	0
37	0,775	GRADTP	LinStatic	8,448	2,274E-13	0	0	0
37	1,1625	GRADTP	LinStatic	8,448	2,274E-13	0	0	0
37	1,55	GRADTP	LinStatic	8,448	2,274E-13	0	0	0
37	0	GRADTN	LinStatic	-8,448	-2,274E-13	0	0	0
37	0,3875	GRADTN	LinStatic	-8,448	-2,274E-13	0	0	0
37	0,775	GRADTN	LinStatic	-8,448	-2,274E-13	0	0	0
37	1,1625	GRADTN	LinStatic	-8,448	-2,274E-13	0	0	0
37	1,55	GRADTN	LinStatic	-8,448	-2,274E-13	0	0	0
37	0	LM71	LinStatic	-3,699	-3,638E-12	0	0	0
37	0,3875	LM71	LinStatic	-3,699	-3,638E-12	0	0	0
37	0,775	LM71	LinStatic	-3,699	-3,638E-12	0	0	0
37	1,1625	LM71	LinStatic	-3,699	-3,638E-12	0	0	0
37	1,55	LM71	LinStatic	-3,699	-3,638E-12	0	0	0
37	0	SERPLM71	LinStatic	-1,164E-10	-0,282	0	0	0
37	0,3875	SERPLM71	LinStatic	-1,164E-10	-0,282	0	0	0
37	0,775	SERPLM71	LinStatic	-1,164E-10	-0,282	0	0	0
37	1,1625	SERPLM71	LinStatic	-1,164E-10	-0,282	0	0	0
37	1,55	SERPLM71	LinStatic	-1,164E-10	-0,282	0	0	0
37	0	ACC	LinStatic	-1,334	-1,819E-12	0	0	0
37	0,3875	ACC	LinStatic	-1,334	7,75	0	0	0
37	0,775	ACC	LinStatic	-1,334	15,5	0	0	0
37	1,1625	ACC	LinStatic	-1,334	23,25	0	0	0
37	1,55	ACC	LinStatic	-1,334	31	0	0	0
37	0	SACC	LinStatic	-18,196	17,422	0	0	0
37	0,3875	SACC	LinStatic	-18,196	17,422	0	0	0
37	0,775	SACC	LinStatic	-18,196	17,422	0	0	0
37	1,1625	SACC	LinStatic	-18,196	17,422	0	0	0

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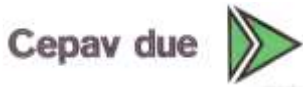
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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
37	1,55	SACC	LinStatic	-18,196	17,422	0	0	0
37	0	URTO	LinStatic	43,425	31,117	0	0	0
37	0,3875	URTO	LinStatic	43,425	31,117	0	0	0
37	0,775	URTO	LinStatic	43,425	31,117	0	0	0
37	1,1625	URTO	LinStatic	43,425	31,117	0	0	0
37	1,55	URTO	LinStatic	43,425	31,117	0	0	0
37	0	INCRTER	LinStatic	-146,892	140,648	0	0	0
37	0,3875	INCRTER	LinStatic	-146,892	140,648	0	0	0
37	0,775	INCRTER	LinStatic	-146,892	140,648	0	0	0
37	1,1625	INCRTER	LinStatic	-146,892	140,648	0	0	0
37	1,55	INCRTER	LinStatic	-146,892	140,648	0	0	0
37	0	INERZIA_O	LinStatic	-4,657E-10	88,144	0	0	0
37	0,3875	INERZIA_O	LinStatic	-5,58	88,144	0	0	0
37	0,775	INERZIA_O	LinStatic	-11,16	88,144	0	0	0
37	1,1625	INERZIA_O	LinStatic	-16,74	88,144	0	0	0
37	1,55	INERZIA_O	LinStatic	-22,32	88,144	0	0	0
37	0	LM71SISO	LinStatic	0	-0,04	0	0	0
37	0,3875	LM71SISO	LinStatic	0	-0,04	0	0	0
37	0,775	LM71SISO	LinStatic	0	-0,04	0	0	0
37	1,1625	LM71SISO	LinStatic	0	-0,04	0	0	0
37	1,55	LM71SISO	LinStatic	0	-0,04	0	0	0
37	0	INERZIA_V	LinStatic	-1,552	0	0	0	0
37	0,3875	INERZIA_V	LinStatic	-1,552	-3,123	0	0	0
37	0,775	INERZIA_V	LinStatic	-1,552	-6,246	0	0	0
37	1,1625	INERZIA_V	LinStatic	-1,552	-9,37	0	0	0
37	1,55	INERZIA_V	LinStatic	-1,552	-12,493	0	0	0
37	0	LM71SISV	LinStatic	0,071	5,684E-14	0	0	0
37	0,3875	LM71SISV	LinStatic	0,071	5,684E-14	0	0	0
37	0,775	LM71SISV	LinStatic	0,071	5,684E-14	0	0	0
37	1,1625	LM71SISV	LinStatic	0,071	5,684E-14	0	0	0
37	1,55	LM71SISV	LinStatic	0,071	5,684E-14	0	0	0
37	0	CENTRLM71	LinStatic	-2,91E-11	-0,216	0	0	0
37	0,3875	CENTRLM71	LinStatic	-2,91E-11	-0,216	0	0	0
37	0,775	CENTRLM71	LinStatic	-2,91E-11	-0,216	0	0	0
37	1,1625	CENTRLM71	LinStatic	-2,91E-11	-0,216	0	0	0
37	1,55	CENTRLM71	LinStatic	-2,91E-11	-0,216	0	0	0
38	0	PP	LinStatic	12,112	30,991	0	0	0
38	0,3875	PP	LinStatic	12,112	38,739	0	0	0
38	0,775	PP	LinStatic	12,112	46,486	0	0	0
38	1,1625	PP	LinStatic	12,112	54,234	0	0	0
38	1,55	PP	LinStatic	12,112	61,982	0	0	0
38	0	PPERM	LinStatic	-2,135	49,6	0	0	0
38	0,3875	PPERM	LinStatic	-2,135	62	0	0	0
38	0,775	PPERM	LinStatic	-2,135	74,4	0	0	0
38	1,1625	PPERM	LinStatic	-2,135	86,8	0	0	0
38	1,55	PPERM	LinStatic	-2,135	99,2	0	0	0
38	0	PPERM_INT	LinStatic	-0,529	0	0	0	0
38	0,3875	PPERM_INT	LinStatic	-0,529	0	0	0	0
38	0,775	PPERM_INT	LinStatic	-0,529	0	0	0	0
38	1,1625	PPERM_INT	LinStatic	-0,529	0	0	0	0
38	1,55	PPERM_INT	LinStatic	-0,529	0	0	0	0
38	0	STERRASX	LinStatic	-91,86	80,273	0	0	0
38	0,3875	STERRASX	LinStatic	-91,86	80,273	0	0	0
38	0,775	STERRASX	LinStatic	-91,86	80,273	0	0	0
38	1,1625	STERRASX	LinStatic	-91,86	80,273	0	0	0
38	1,55	STERRASX	LinStatic	-91,86	80,273	0	0	0
38	0	STERRADX	LinStatic	-91,86	-80,273	0	0	0
38	0,3875	STERRADX	LinStatic	-91,86	-80,273	0	0	0
38	0,775	STERRADX	LinStatic	-91,86	-80,273	0	0	0
38	1,1625	STERRADX	LinStatic	-91,86	-80,273	0	0	0
38	1,55	STERRADX	LinStatic	-91,86	-80,273	0	0	0
38	0	TERMP	LinStatic	-1,343	-4,547E-13	0	0	0
38	0,3875	TERMP	LinStatic	-1,343	-4,547E-13	0	0	0
38	0,775	TERMP	LinStatic	-1,343	-4,547E-13	0	0	0
38	1,1625	TERMP	LinStatic	-1,343	-4,547E-13	0	0	0
38	1,55	TERMP	LinStatic	-1,343	-4,547E-13	0	0	0
38	0	TERMN	LinStatic	4,028	1,364E-12	0	0	0
38	0,3875	TERMN	LinStatic	4,028	1,364E-12	0	0	0

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
38	0,775	TERMN	LinStatic	4,028	1,364E-12	0	0	0
38	1,1625	TERMN	LinStatic	4,028	1,364E-12	0	0	0
38	1,55	TERMN	LinStatic	4,028	1,364E-12	0	0	0
38	0	GRADTP	LinStatic	8,448	2,274E-13	0	0	0
38	0,3875	GRADTP	LinStatic	8,448	2,274E-13	0	0	0
38	0,775	GRADTP	LinStatic	8,448	2,274E-13	0	0	0
38	1,1625	GRADTP	LinStatic	8,448	2,274E-13	0	0	0
38	1,55	GRADTP	LinStatic	8,448	2,274E-13	0	0	0
38	0	GRADTN	LinStatic	-8,448	-2,274E-13	0	0	0
38	0,3875	GRADTN	LinStatic	-8,448	-2,274E-13	0	0	0
38	0,775	GRADTN	LinStatic	-8,448	-2,274E-13	0	0	0
38	1,1625	GRADTN	LinStatic	-8,448	-2,274E-13	0	0	0
38	1,55	GRADTN	LinStatic	-8,448	-2,274E-13	0	0	0
38	0	LM71	LinStatic	-3,699	3,638E-12	0	0	0
38	0,3875	LM71	LinStatic	-3,699	3,638E-12	0	0	0
38	0,775	LM71	LinStatic	-3,699	3,638E-12	0	0	0
38	1,1625	LM71	LinStatic	-3,699	3,638E-12	0	0	0
38	1,55	LM71	LinStatic	-3,699	3,638E-12	0	0	0
38	0	SERPLM71	LinStatic	-5,821E-11	-0,282	0	0	0
38	0,3875	SERPLM71	LinStatic	-5,821E-11	-0,282	0	0	0
38	0,775	SERPLM71	LinStatic	-5,821E-11	-0,282	0	0	0
38	1,1625	SERPLM71	LinStatic	-5,821E-11	-0,282	0	0	0
38	1,55	SERPLM71	LinStatic	-5,821E-11	-0,282	0	0	0
38	0	ACC	LinStatic	-1,334	31	0	0	0
38	0,3875	ACC	LinStatic	-1,334	38,75	0	0	0
38	0,775	ACC	LinStatic	-1,334	46,5	0	0	0
38	1,1625	ACC	LinStatic	-1,334	54,25	0	0	0
38	1,55	ACC	LinStatic	-1,334	62	0	0	0
38	0	SACC	LinStatic	-18,196	17,422	0	0	0
38	0,3875	SACC	LinStatic	-18,196	17,422	0	0	0
38	0,775	SACC	LinStatic	-18,196	17,422	0	0	0
38	1,1625	SACC	LinStatic	-18,196	17,422	0	0	0
38	1,55	SACC	LinStatic	-18,196	17,422	0	0	0
38	0	URTO	LinStatic	43,425	31,117	0	0	0
38	0,3875	URTO	LinStatic	43,425	31,117	0	0	0
38	0,775	URTO	LinStatic	43,425	31,117	0	0	0
38	1,1625	URTO	LinStatic	43,425	31,117	0	0	0
38	1,55	URTO	LinStatic	43,425	31,117	0	0	0
38	0	INCRTER	LinStatic	-146,892	140,648	0	0	0
38	0,3875	INCRTER	LinStatic	-146,892	140,648	0	0	0
38	0,775	INCRTER	LinStatic	-146,892	140,648	0	0	0
38	1,1625	INCRTER	LinStatic	-146,892	140,648	0	0	0
38	1,55	INCRTER	LinStatic	-146,892	140,648	0	0	0
38	0	INERZIA_O	LinStatic	-22,32	88,144	0	0	0
38	0,3875	INERZIA_O	LinStatic	-27,9	88,144	0	0	0
38	0,775	INERZIA_O	LinStatic	-33,48	88,144	0	0	0
38	1,1625	INERZIA_O	LinStatic	-39,06	88,144	0	0	0
38	1,55	INERZIA_O	LinStatic	-44,64	88,144	0	0	0
38	0	LM71SISO	LinStatic	-7,276E-12	-0,04	0	0	0
38	0,3875	LM71SISO	LinStatic	-7,276E-12	-0,04	0	0	0
38	0,775	LM71SISO	LinStatic	-7,276E-12	-0,04	0	0	0
38	1,1625	LM71SISO	LinStatic	-7,276E-12	-0,04	0	0	0
38	1,55	LM71SISO	LinStatic	-7,276E-12	-0,04	0	0	0
38	0	INERZIA_V	LinStatic	-1,552	-12,493	0	0	0
38	0,3875	INERZIA_V	LinStatic	-1,552	-15,616	0	0	0
38	0,775	INERZIA_V	LinStatic	-1,552	-18,74	0	0	0
38	1,1625	INERZIA_V	LinStatic	-1,552	-21,863	0	0	0
38	1,55	INERZIA_V	LinStatic	-1,552	-24,986	0	0	0
38	0	LM71SISV	LinStatic	0,071	5,684E-14	0	0	0
38	0,3875	LM71SISV	LinStatic	0,071	5,684E-14	0	0	0
38	0,775	LM71SISV	LinStatic	0,071	5,684E-14	0	0	0
38	1,1625	LM71SISV	LinStatic	0,071	5,684E-14	0	0	0
38	1,55	LM71SISV	LinStatic	0,071	5,684E-14	0	0	0
38	0	CENTRLM71	LinStatic	-2,91E-11	-0,216	0	0	0
38	0,3875	CENTRLM71	LinStatic	-2,91E-11	-0,216	0	0	0
38	0,775	CENTRLM71	LinStatic	-2,91E-11	-0,216	0	0	0
38	1,1625	CENTRLM71	LinStatic	-2,91E-11	-0,216	0	0	0
38	1,55	CENTRLM71	LinStatic	-2,91E-11	-0,216	0	0	0

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
39	0	PP	LinStatic	12,112	61,982	0	0	0
39	0,2	PP	LinStatic	12,112	65,981	0	0	0
39	0	PPERM	LinStatic	-2,135	99,2	0	0	0
39	0,2	PPERM	LinStatic	-2,135	105,6	0	0	0
39	0	PPERM_INT	LinStatic	-0,529	0	0	0	0
39	0,2	PPERM_INT	LinStatic	-0,529	0	0	0	0
39	0	STERRASX	LinStatic	-91,86	80,273	0	0	0
39	0,2	STERRASX	LinStatic	-91,86	80,273	0	0	0
39	0	STERRADX	LinStatic	-91,86	-80,273	0	0	0
39	0,2	STERRADX	LinStatic	-91,86	-80,273	0	0	0
39	0	TERMP	LinStatic	-1,343	-3,638E-12	0	0	0
39	0,2	TERMP	LinStatic	-1,343	-3,638E-12	0	0	0
39	0	TERMN	LinStatic	4,028	0	0	0	0
39	0,2	TERMN	LinStatic	4,028	0	0	0	0
39	0	GRADTP	LinStatic	8,448	0	0	0	0
39	0,2	GRADTP	LinStatic	8,448	0	0	0	0
39	0	GRADTN	LinStatic	-8,448	0	0	0	0
39	0,2	GRADTN	LinStatic	-8,448	0	0	0	0
39	0	LM71	LinStatic	-3,699	0	0	0	0
39	0,2	LM71	LinStatic	-3,699	0	0	0	0
39	0	SERPLM71	LinStatic	-4,657E-10	-0,282	0	0	0
39	0,2	SERPLM71	LinStatic	-4,657E-10	-0,282	0	0	0
39	0	ACC	LinStatic	-1,334	62	0	0	0
39	0,2	ACC	LinStatic	-1,334	66	0	0	0
39	0	SACC	LinStatic	-18,196	17,422	0	0	0
39	0,2	SACC	LinStatic	-18,196	17,422	0	0	0
39	0	URTO	LinStatic	43,425	31,117	0	0	0
39	0,2	URTO	LinStatic	43,425	31,117	0	0	0
39	0	INCRTER	LinStatic	-146,892	140,648	0	0	0
39	0,2	INCRTER	LinStatic	-146,892	140,648	0	0	0
39	0	INERZIA_O	LinStatic	-44,64	88,144	0	0	0
39	0,2	INERZIA_O	LinStatic	-47,52	88,144	0	0	0
39	0	LM71SISO	LinStatic	-5,821E-11	-0,04	0	0	0
39	0,2	LM71SISO	LinStatic	-5,821E-11	-0,04	0	0	0
39	0	INERZIA_V	LinStatic	-1,552	-24,986	0	0	0
39	0,2	INERZIA_V	LinStatic	-1,552	-26,598	0	0	0
39	0	LM71SISV	LinStatic	0,071	-9,095E-13	0	0	0
39	0,2	LM71SISV	LinStatic	0,071	-9,095E-13	0	0	0
39	0	CENTRLM71	LinStatic	0	-0,216	0	0	0
39	0,2	CENTRLM71	LinStatic	0	-0,216	0	0	0
40	0	PP	LinStatic	12,112	65,981	0	0	0
40	0,2	PP	LinStatic	12,112	69,979	0	0	0
40	0	PPERM	LinStatic	-2,135	105,6	0	0	0
40	0,2	PPERM	LinStatic	-2,135	112	0	0	0
40	0	PPERM_INT	LinStatic	-0,529	0	0	0	0
40	0,2	PPERM_INT	LinStatic	-0,529	0	0	0	0
40	0	STERRASX	LinStatic	-91,86	80,273	0	0	0
40	0,2	STERRASX	LinStatic	-91,86	80,273	0	0	0
40	0	STERRADX	LinStatic	-91,86	-80,273	0	0	0
40	0,2	STERRADX	LinStatic	-91,86	-80,273	0	0	0
40	0	TERMP	LinStatic	-1,343	-3,638E-12	0	0	0
40	0,2	TERMP	LinStatic	-1,343	-3,638E-12	0	0	0
40	0	TERMN	LinStatic	4,028	7,276E-12	0	0	0
40	0,2	TERMN	LinStatic	4,028	7,276E-12	0	0	0
40	0	GRADTP	LinStatic	8,448	-9,095E-13	0	0	0
40	0,2	GRADTP	LinStatic	8,448	-9,095E-13	0	0	0
40	0	GRADTN	LinStatic	-8,448	9,095E-13	0	0	0
40	0,2	GRADTN	LinStatic	-8,448	9,095E-13	0	0	0
40	0	LM71	LinStatic	-3,699	0	0	0	0
40	0,2	LM71	LinStatic	-3,699	0	0	0	0
40	0	SERPLM71	LinStatic	0	-0,282	0	0	0
40	0,2	SERPLM71	LinStatic	0	-0,282	0	0	0
40	0	ACC	LinStatic	-1,334	66	0	0	0
40	0,2	ACC	LinStatic	-1,334	70	0	0	0
40	0	SACC	LinStatic	-18,196	17,422	0	0	0
40	0,2	SACC	LinStatic	-18,196	17,422	0	0	0
40	0	URTO	LinStatic	43,425	31,117	0	0	0
40	0,2	URTO	LinStatic	43,425	31,117	0	0	0

Table: Element Forces - Frames, Part 1 of 2

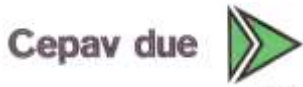
Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
40	0	INCRTER	LinStatic	-146,892	140,648	0	0	0
40	0,2	INCRTER	LinStatic	-146,892	140,648	0	0	0
40	0	INERZIA_O	LinStatic	-47,52	88,144	0	0	0
40	0,2	INERZIA_O	LinStatic	-50,4	88,144	0	0	0
40	0	LM71SISO	LinStatic	0	-0,04	0	0	0
40	0,2	LM71SISO	LinStatic	0	-0,04	0	0	0
40	0	INERZIA_V	LinStatic	-1,552	-26,598	0	0	0
40	0,2	INERZIA_V	LinStatic	-1,552	-28,21	0	0	0
40	0	LM71SISV	LinStatic	0,071	-9,095E-13	0	0	0
40	0,2	LM71SISV	LinStatic	0,071	-9,095E-13	0	0	0
40	0	CENTRLM71	LinStatic	-2,328E-10	-0,216	0	0	0
40	0,2	CENTRLM71	LinStatic	-2,328E-10	-0,216	0	0	0

Table: Element Forces - Frames, Part 2 of 2

Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
1	0	PP	76,2029	1-1	0
1	0,2	PP	124,9064	1-1	0,2
1	0	PPERM	19,5124	1-1	0
1	0,2	PPERM	41,2482	1-1	0,2
1	0	PPERM_INT	-3,2704	1-1	0
1	0,2	PPERM_INT	-3,8972	1-1	0,2
1	0	STERRASX	745,1819	1-1	0
1	0,2	STERRASX	733,4363	1-1	0,2
1	0	STERRADX	-468,2139	1-1	0
1	0,2	STERRADX	-456,4128	1-1	0,2
1	0	TERMP	-6,5046	1-1	0
1	0,2	TERMP	-6,5059	1-1	0,2
1	0	TERMN	19,5139	1-1	0
1	0,2	TERMN	19,5178	1-1	0,2
1	0	GRADTP	73,5115	1-1	0
1	0,2	GRADTP	73,5262	1-1	0,2
1	0	GRADTN	-73,5115	1-1	0
1	0,2	GRADTN	-73,5262	1-1	0,2
1	0	LM71	-26,4946	1-1	0
1	0,2	LM71	-27,2751	1-1	0,2
1	0	SERPLM71	0,632	1-1	0
1	0,2	SERPLM71	0,9864	1-1	0,2
1	0	ACC	12,1953	1-1	0
1	0,2	ACC	25,7801	1-1	0,2
1	0	SACC	129,5442	1-1	0
1	0,2	SACC	126,8879	1-1	0,2
1	0	URTO	227,3151	1-1	0
1	0,2	URTO	223,1643	1-1	0,2
1	0	INCRTER	1045,7862	1-1	0
1	0,2	INCRTER	1024,3429	1-1	0,2
1	0	INERZIA_O	388,7786	1-1	0
1	0,2	INERZIA_O	374,4846	1-1	0,2
1	0	LM71SISO	0,0902	1-1	0
1	0,2	LM71SISO	0,1407	1-1	0,2
1	0	INERZIA_V	-14,8739	1-1	0
1	0,2	INERZIA_V	-25,7942	1-1	0,2
1	0	LM71SISV	0,5094	1-1	0
1	0,2	LM71SISV	0,5244	1-1	0,2
1	0	CENTRLM71	0,4841	1-1	0
1	0,2	CENTRLM71	0,7554	1-1	0,2
2	0	PP	30,4499	2-1	0
2	0,2	PP	76,2029	2-1	0,2
2	0	PPERM	-0,9014	2-1	0
2	0,2	PPERM	19,5124	2-1	0,2
2	0	PPERM_INT	-1,3895	2-1	0
2	0,2	PPERM_INT	-3,2704	2-1	0,2
2	0	STERRASX	748,8257	2-1	0
2	0,2	STERRASX	745,1819	2-1	0,2
2	0	STERRADX	-472,0056	2-1	0
2	0,2	STERRADX	-468,2139	2-1	0,2

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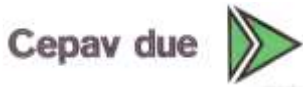
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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
2	0	TERMP	-6,5012	2-1	0
2	0,2	TERMP	-6,5046	2-1	0,2
2	0	TERMN	19,5035	2-1	0
2	0,2	TERMN	19,5139	2-1	0,2
2	0	GRADTP	73,4723	2-1	0
2	0,2	GRADTP	73,5115	2-1	0,2
2	0	GRADTN	-73,4723	2-1	0
2	0,2	GRADTN	-73,5115	2-1	0,2
2	0	LM71	-24,151	2-1	0
2	0,2	LM71	-26,4946	2-1	0,2
2	0	SERPLM71	-0,2845	2-1	0
2	0,2	SERPLM71	0,632	2-1	0,2
2	0	ACC	-0,5634	2-1	0
2	0,2	ACC	12,1953	2-1	0,2
2	0	SACC	130,6426	2-1	0
2	0,2	SACC	129,5442	2-1	0,2
2	0	URTO	227,5623	2-1	0
2	0,2	URTO	227,3151	2-1	0,2
2	0	INCRTER	1054,654	2-1	0
2	0,2	INCRTER	1045,7862	2-1	0,2
2	0	INERZIA_O	396,7958	2-1	0
2	0,2	INERZIA_O	388,7786	2-1	0,2
2	0	LM71SISO	-0,0406	2-1	0
2	0,2	LM71SISO	0,0902	2-1	0,2
2	0	INERZIA_V	-4,616	2-1	0
2	0,2	INERZIA_V	-14,8739	2-1	0,2
2	0	LM71SISV	0,4643	2-1	0
2	0,2	LM71SISV	0,5094	2-1	0,2
2	0	CENTRLM71	-0,2178	2-1	0
2	0,2	CENTRLM71	0,4841	2-1	0,2
3	0	PP	-89,1823	3-1	0
3	0,3	PP	-28,354	3-1	0,3
3	0,6	PP	30,4499	3-1	0,6
3	0	PPERM	-54,2514	3-1	0
3	0,3	PPERM	-27,5764	3-1	0,3
3	0,6	PPERM	-0,9014	3-1	0,6
3	0	PPERM_INT	4,1291	3-1	0
3	0,3	PPERM_INT	3,2823	3-1	0,3
3	0,6	PPERM_INT	-1,3895	3-1	0,6
3	0	STERRASX	714,2241	3-1	0
3	0,3	STERRASX	731,5249	3-1	0,3
3	0,6	STERRASX	748,8257	3-1	0,6
3	0	STERRADX	-438,2967	3-1	0
3	0,3	STERRADX	-455,1511	3-1	0,3
3	0,6	STERRADX	-472,0056	3-1	0,6
3	0	TERMP	-6,4802	3-1	0
3	0,3	TERMP	-6,4907	3-1	0,3
3	0,6	TERMP	-6,5012	3-1	0,6
3	0	TERMN	19,4406	3-1	0
3	0,3	TERMN	19,472	3-1	0,3
3	0,6	TERMN	19,5035	3-1	0,6
3	0	GRADTP	73,2353	3-1	0
3	0,3	GRADTP	73,3538	3-1	0,3
3	0,6	GRADTP	73,4723	3-1	0,6
3	0	GRADTN	-73,2353	3-1	0
3	0,3	GRADTN	-73,3538	3-1	0,3
3	0,6	GRADTN	-73,4723	3-1	0,6
3	0	LM71	-7,7277	3-1	0
3	0,3	LM71	-15,9393	3-1	0,3
3	0,6	LM71	-24,151	3-1	0,6
3	0	SERPLM71	-6,2045	3-1	0
3	0,3	SERPLM71	-3,2445	3-1	0,3
3	0,6	SERPLM71	-0,2845	3-1	0,6
3	0	ACC	-33,9072	3-1	0
3	0,3	ACC	-17,2353	3-1	0,3
3	0,6	ACC	-0,5634	3-1	0,6
3	0	SACC	125,1806	3-1	0
3	0,3	SACC	127,9116	3-1	0,3

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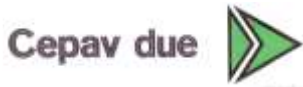
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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
3	0,6	SACC	130,6426	3-1	0,6
3	0	URTO	206,3267	3-1	0
3	0,3	URTO	216,9445	3-1	0,3
3	0,6	URTO	227,5623	3-1	0,6
3	0	INCRTER	1010,5598	3-1	0
3	0,3	INCRTER	1032,6069	3-1	0,3
3	0,6	INCRTER	1054,654	3-1	0,6
3	0	INERZIA_O	385,5333	3-1	0
3	0,3	INERZIA_O	391,1646	3-1	0,3
3	0,6	INERZIA_O	396,7958	3-1	0,6
3	0	LM71SISO	-0,885	3-1	0
3	0,3	LM71SISO	-0,4628	3-1	0,3
3	0,6	LM71SISO	-0,0406	3-1	0,6
3	0	INERZIA_V	22,2016	3-1	0
3	0,3	INERZIA_V	8,7928	3-1	0,3
3	0,6	INERZIA_V	-4,616	3-1	0,6
3	0	LM71SISV	0,1486	3-1	0
3	0,3	LM71SISV	0,3064	3-1	0,3
3	0,6	LM71SISV	0,4643	3-1	0,6
3	0	CENTRLM71	-4,7518	3-1	0
3	0,3	CENTRLM71	-2,4848	3-1	0,3
3	0,6	CENTRLM71	-0,2178	3-1	0,6
4	0	PP	-182,7191	4-1	0
4	0,3	PP	-134,9385	4-1	0,3
4	0,6	PP	-89,1823	4-1	0,6
4	0	PPERM	-95,9401	4-1	0
4	0,3	PPERM	-75,0958	4-1	0,3
4	0,6	PPERM	-54,2514	4-1	0,6
4	0	PPERM_INT	5,6462	4-1	0
4	0,3	PPERM_INT	6,8001	4-1	0,3
4	0,6	PPERM_INT	4,1291	4-1	0,6
4	0	STERRASX	625,0046	4-1	0
4	0,3	STERRASX	669,6144	4-1	0,3
4	0,6	STERRASX	714,2241	4-1	0,6
4	0	STERRADX	-350,2301	4-1	0
4	0,3	STERRADX	-394,2634	4-1	0,3
4	0,6	STERRADX	-438,2967	4-1	0,6
4	0	TERMP	-6,4531	4-1	0
4	0,3	TERMP	-6,4667	4-1	0,3
4	0,6	TERMP	-6,4802	4-1	0,6
4	0	TERMN	19,3594	4-1	0
4	0,3	TERMN	19,4	4-1	0,3
4	0,6	TERMN	19,4406	4-1	0,6
4	0	GRADTP	72,9293	4-1	0
4	0,3	GRADTP	73,0823	4-1	0,3
4	0,6	GRADTP	73,2353	4-1	0,6
4	0	GRADTN	-72,9293	4-1	0
4	0,3	GRADTN	-73,0823	4-1	0,3
4	0,6	GRADTN	-73,2353	4-1	0,6
4	0	LM71	22,8523	4-1	0
4	0,3	LM71	7,5623	4-1	0,3
4	0,6	LM71	-7,7277	4-1	0,6
4	0	SERPLM71	-15,9696	4-1	0
4	0,3	SERPLM71	-11,0871	4-1	0,3
4	0,6	SERPLM71	-6,2045	4-1	0,6
4	0	ACC	-59,9625	4-1	0
4	0,3	ACC	-46,9349	4-1	0,3
4	0,6	ACC	-33,9072	4-1	0,6
4	0	SACC	109,2037	4-1	0
4	0,3	SACC	117,1922	4-1	0,3
4	0,6	SACC	125,1806	4-1	0,6
4	0	URTO	158,5753	4-1	0
4	0,3	URTO	182,451	4-1	0,3
4	0,6	URTO	206,3267	4-1	0,6
4	0	INCRTER	881,5815	4-1	0
4	0,3	INCRTER	946,0707	4-1	0,3
4	0,6	INCRTER	1010,5598	4-1	0,6
4	0	INERZIA_O	331,7705	4-1	0



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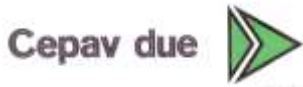
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Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
4	0,3	INERZIA_O	358,6519	4-1	0,3
4	0,6	INERZIA_O	385,5333	4-1	0,6
4	0	LM71SISO	-2,2778	4-1	0
4	0,3	LM71SISO	-1,5814	4-1	0,3
4	0,6	LM71SISO	-0,885	4-1	0,6
4	0	INERZIA_V	43,1657	4-1	0
4	0,3	INERZIA_V	32,6837	4-1	0,3
4	0,6	INERZIA_V	22,2016	4-1	0,6
4	0	LM71SISV	-0,4393	4-1	0
4	0,3	LM71SISV	-0,1454	4-1	0,3
4	0,6	LM71SISV	0,1486	4-1	0,6
4	0	CENTRLM71	-12,2304	4-1	0
4	0,3	CENTRLM71	-8,4911	4-1	0,3
4	0,6	CENTRLM71	-4,7518	4-1	0,6
5	0	PP	-238,4839	5-1	0
5	0,475	PP	-182,7191	5-1	0,475
5	0	PPERM	-120,7845	5-1	0
5	0,475	PPERM	-95,9401	5-1	0,475
5	0	PPERM_INT	5,3118	5-1	0
5	0,475	PPERM_INT	5,6462	5-1	0,475
5	0	STERRASX	525,1721	5-1	0
5	0,475	STERRASX	625,0046	5-1	0,475
5	0	STERRADX	-251,2651	5-1	0
5	0,475	STERRADX	-350,2301	5-1	0,475
5	0	TERMP	-6,4327	5-1	0
5	0,475	TERMP	-6,4531	5-1	0,475
5	0	TERMN	19,2982	5-1	0
5	0,475	TERMN	19,3594	5-1	0,475
5	0	GRADTP	72,6991	5-1	0
5	0,475	GRADTP	72,9293	5-1	0,475
5	0	GRADTN	-72,6991	5-1	0
5	0,475	GRADTN	-72,9293	5-1	0,475
5	0	LM71	48,9377	5-1	0
5	0,475	LM71	22,8523	5-1	0,475
5	0	SERPLM71	-20,4802	5-1	0
5	0,475	SERPLM71	-15,9696	5-1	0,475
5	0	ACC	-75,4903	5-1	0
5	0,475	ACC	-59,9625	5-1	0,475
5	0	SACC	90,9278	5-1	0
5	0,475	SACC	109,2037	5-1	0,475
5	0	URTO	106,4915	5-1	0
5	0,475	URTO	158,5753	5-1	0,475
5	0	INCRTER	734,0432	5-1	0
5	0,475	INCRTER	881,5815	5-1	0,475
5	0	INERZIA_O	266,4008	5-1	0
5	0,475	INERZIA_O	331,7705	5-1	0,475
5	0	LM71SISO	-2,9212	5-1	0
5	0,475	LM71SISO	-2,2778	5-1	0,475
5	0	INERZIA_V	55,6626	5-1	0
5	0,475	INERZIA_V	43,1657	5-1	0,475
5	0	LM71SISV	-0,9409	5-1	0
5	0,475	LM71SISV	-0,4393	5-1	0,475
5	0	CENTRLM71	-15,6849	5-1	0
5	0,475	CENTRLM71	-12,2304	5-1	0,475
6	0	PP	-278,2183	6-1	0
6	0,475	PP	-238,4839	6-1	0,475
6	0	PPERM	-138,4823	6-1	0
6	0,475	PPERM	-120,7845	6-1	0,475
6	0	PPERM_INT	5,0713	6-1	0
6	0,475	PPERM_INT	5,3118	6-1	0,475
6	0	STERRASX	406,112	6-1	0
6	0,475	STERRASX	525,1721	6-1	0,475
6	0	STERRADX	-132,9111	6-1	0
6	0,475	STERRADX	-251,2651	6-1	0,475
6	0	TERMP	-6,4162	6-1	0
6	0,475	TERMP	-6,4327	6-1	0,475
6	0	TERMN	19,2485	6-1	0
6	0,475	TERMN	19,2982	6-1	0,475

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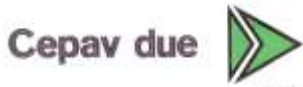
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Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
6	0	GRADTP	72,5117	6-1	0
6	0,475	GRADTP	72,6991	6-1	0,475
6	0	GRADTN	-72,5117	6-1	0
6	0,475	GRADTN	-72,6991	6-1	0,475
6	0	LM71	67,5437	6-1	0
6	0,475	LM71	48,9377	6-1	0,475
6	0	SERPLM71	-17,7012	6-1	0
6	0,475	SERPLM71	-20,4802	6-1	0,475
6	0	ACC	-86,5515	6-1	0
6	0,475	ACC	-75,4903	6-1	0,475
6	0	SACC	68,9422	6-1	0
6	0,475	SACC	90,9278	6-1	0,475
6	0	URTO	44,9285	6-1	0
6	0,475	URTO	106,4915	6-1	0,475
6	0	INCRTER	556,5579	6-1	0
6	0,475	INCRTER	734,0432	6-1	0,475
6	0	INERZIA_O	185,9563	6-1	0
6	0,475	INERZIA_O	266,4008	6-1	0,475
6	0	LM71SISO	-2,5248	6-1	0
6	0,475	LM71SISO	-2,9212	6-1	0,475
6	0	INERZIA_V	64,5663	6-1	0
6	0,475	INERZIA_V	55,6626	6-1	0,475
6	0	LM71SISV	-1,2986	6-1	0
6	0,475	LM71SISV	-0,9409	6-1	0,475
6	0	CENTRLM71	-13,5565	6-1	0
6	0,475	CENTRLM71	-15,6849	6-1	0,475
7	0	PP	-302,0188	7-1	0
7	0,475	PP	-278,2183	7-1	0,475
7	0	PPERM	-149,0813	7-1	0
7	0,475	PPERM	-138,4823	7-1	0,475
7	0	PPERM_INT	4,9262	7-1	0
7	0,475	PPERM_INT	5,0713	7-1	0,475
7	0	STERRASX	274,3332	7-1	0
7	0,475	STERRASX	406,112	7-1	0,475
7	0	STERRADX	-1,5906	7-1	0
7	0,475	STERRADX	-132,9111	7-1	0,475
7	0	TERMP	-6,4054	7-1	0
7	0,475	TERMP	-6,4162	7-1	0,475
7	0	TERMN	19,2162	7-1	0
7	0,475	TERMN	19,2485	7-1	0,475
7	0	GRADTP	72,39	7-1	0
7	0,475	GRADTP	72,5117	7-1	0,475
7	0	GRADTN	-72,39	7-1	0
7	0,475	GRADTN	-72,5117	7-1	0,475
7	0	LM71	78,6963	7-1	0
7	0,475	LM71	67,5437	7-1	0,475
7	0	SERPLM71	-10,0646	7-1	0
7	0,475	SERPLM71	-17,7012	7-1	0,475
7	0	ACC	-93,1758	7-1	0
7	0,475	ACC	-86,5515	7-1	0,475
7	0	SACC	44,4988	7-1	0
7	0,475	SACC	68,9422	7-1	0,475
7	0	URTO	-22,9871	7-1	0
7	0,475	URTO	44,9285	7-1	0,475
7	0	INCRTER	359,2307	7-1	0
7	0,475	INCRTER	556,5579	7-1	0,475
7	0	INERZIA_O	95,4823	7-1	0
7	0,475	INERZIA_O	185,9563	7-1	0,475
7	0	LM71SISO	-1,4356	7-1	0
7	0,475	LM71SISO	-2,5248	7-1	0,475
7	0	INERZIA_V	69,8992	7-1	0
7	0,475	INERZIA_V	64,5663	7-1	0,475
7	0	LM71SISV	-1,513	7-1	0
7	0,475	LM71SISV	-1,2986	7-1	0,475
7	0	CENTRLM71	-7,708	7-1	0
7	0,475	CENTRLM71	-13,5565	7-1	0,475
8	0	PP	-309,9455	8-1	0
8	0,475	PP	-302,0188	8-1	0,475

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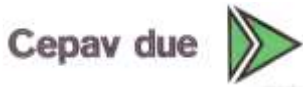
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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
8	0	PPERM	-152,6109	8-1	0
8	0,475	PPERM	-149,0813	8-1	0,475
8	0	PPERM_INT	4,8778	8-1	0
8	0,475	PPERM_INT	4,9262	8-1	0,475
8	0	STERRASX	136,2921	8-1	0
8	0,475	STERRASX	274,3332	8-1	0,475
8	0	STERRADX	136,2921	8-1	0
8	0,475	STERRADX	-1,5906	8-1	0,475
8	0	TERMP	-6,4017	8-1	0
8	0,475	TERMP	-6,4054	8-1	0,475
8	0	TERMN	19,205	8-1	0
8	0,475	TERMN	19,2162	8-1	0,475
8	0	GRADTP	72,348	8-1	0
8	0,475	GRADTP	72,39	8-1	0,475
8	0	GRADTN	-72,348	8-1	0
8	0,475	GRADTN	-72,39	8-1	0,475
8	0	LM71	82,412	8-1	0
8	0,475	LM71	78,6963	8-1	0,475
8	0	SERPLM71	4,911E-11	8-1	0
8	0,475	SERPLM71	-10,0646	8-1	0,475
8	0	ACC	-95,3818	8-1	0
8	0,475	ACC	-93,1758	8-1	0,475
8	0	SACC	18,8403	8-1	0
8	0,475	SACC	44,4988	8-1	0,475
8	0	URTO	-94,1352	8-1	0
8	0,475	URTO	-22,9871	8-1	0,475
8	0	INCRTER	152,0942	8-1	0
8	0,475	INCRTER	359,2307	8-1	0,475
8	0	INERZIA_O	3,201E-10	8-1	0
8	0,475	INERZIA_O	95,4823	8-1	0,475
8	0	LM71SISO	6,821E-12	8-1	0
8	0,475	LM71SISO	-1,4356	8-1	0,475
8	0	INERZIA_V	71,6753	8-1	0
8	0,475	INERZIA_V	69,8992	8-1	0,475
8	0	LM71SISV	-1,5844	8-1	0
8	0,475	LM71SISV	-1,513	8-1	0,475
8	0	CENTRLM71	2,728E-11	8-1	0
8	0,475	CENTRLM71	-7,708	8-1	0,475
9	0	PP	-302,0188	9-1	0
9	0,475	PP	-309,9455	9-1	0,475
9	0	PPERM	-149,0813	9-1	0
9	0,475	PPERM	-152,6109	9-1	0,475
9	0	PPERM_INT	4,9262	9-1	0
9	0,475	PPERM_INT	4,8778	9-1	0,475
9	0	STERRASX	-1,5906	9-1	0
9	0,475	STERRASX	136,2921	9-1	0,475
9	0	STERRADX	274,3332	9-1	0
9	0,475	STERRADX	136,2921	9-1	0,475
9	0	TERMP	-6,4054	9-1	0
9	0,475	TERMP	-6,4017	9-1	0,475
9	0	TERMN	19,2162	9-1	0
9	0,475	TERMN	19,205	9-1	0,475
9	0	GRADTP	72,39	9-1	0
9	0,475	GRADTP	72,348	9-1	0,475
9	0	GRADTN	-72,39	9-1	0
9	0,475	GRADTN	-72,348	9-1	0,475
9	0	LM71	78,6963	9-1	0
9	0,475	LM71	82,412	9-1	0,475
9	0	SERPLM71	10,0646	9-1	0
9	0,475	SERPLM71	5,006E-11	9-1	0,475
9	0	ACC	-93,1758	9-1	0
9	0,475	ACC	-95,3818	9-1	0,475
9	0	SACC	-6,7963	9-1	0
9	0,475	SACC	18,8403	9-1	0,475
9	0	URTO	-165,3927	9-1	0
9	0,475	URTO	-94,1352	9-1	0,475
9	0	INCRTER	-54,8653	9-1	0
9	0,475	INCRTER	152,0942	9-1	0,475

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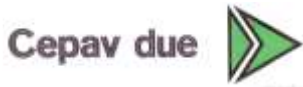
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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
9	0	INERZIA_O	-95,4823	9-1	0
9	0,475	INERZIA_O	3,238E-10	9-1	0,475
9	0	LM71SISO	1,4356	9-1	0
9	0,475	LM71SISO	7,27E-12	9-1	0,475
9	0	INERZIA_V	69,8992	9-1	0
9	0,475	INERZIA_V	71,6753	9-1	0,475
9	0	LM71SISV	-1,513	9-1	0
9	0,475	LM71SISV	-1,5844	9-1	0,475
9	0	CENTRLM71	7,708	9-1	0
9	0,475	CENTRLM71	2,701E-11	9-1	0,475
10	0	PP	-278,2183	10-1	0
10	0,475	PP	-302,0188	10-1	0,475
10	0	PPERM	-138,4823	10-1	0
10	0,475	PPERM	-149,0813	10-1	0,475
10	0	PPERM_INT	5,0713	10-1	0
10	0,475	PPERM_INT	4,9262	10-1	0,475
10	0	STERRASX	-132,9111	10-1	0
10	0,475	STERRASX	-1,5906	10-1	0,475
10	0	STERRADX	406,112	10-1	0
10	0,475	STERRADX	274,3332	10-1	0,475
10	0	TERMP	-6,4162	10-1	0
10	0,475	TERMP	-6,4054	10-1	0,475
10	0	TERMN	19,2485	10-1	0
10	0,475	TERMN	19,2162	10-1	0,475
10	0	GRADTP	72,5117	10-1	0
10	0,475	GRADTP	72,39	10-1	0,475
10	0	GRADTN	-72,5117	10-1	0
10	0,475	GRADTN	-72,39	10-1	0,475
10	0	LM71	67,5437	10-1	0
10	0,475	LM71	78,6963	10-1	0,475
10	0	SERPLM71	17,7012	10-1	0
10	0,475	SERPLM71	10,0646	10-1	0,475
10	0	ACC	-86,5515	10-1	0
10	0,475	ACC	-93,1758	10-1	0,475
10	0	SACC	-31,1764	10-1	0
10	0,475	SACC	-6,7963	10-1	0,475
10	0	URTO	-233,6249	10-1	0
10	0,475	URTO	-165,3927	10-1	0,475
10	0	INCRTER	-251,6811	10-1	0
10	0,475	INCRTER	-54,8653	10-1	0,475
10	0	INERZIA_O	-185,9563	10-1	0
10	0,475	INERZIA_O	-95,4823	10-1	0,475
10	0	LM71SISO	2,5248	10-1	0
10	0,475	LM71SISO	1,4356	10-1	0,475
10	0	INERZIA_V	64,5663	10-1	0
10	0,475	INERZIA_V	69,8992	10-1	0,475
10	0	LM71SISV	-1,2986	10-1	0
10	0,475	LM71SISV	-1,513	10-1	0,475
10	0	CENTRLM71	13,5565	10-1	0
10	0,475	CENTRLM71	7,708	10-1	0,475
11	0	PP	-238,4839	11-1	0
11	0,475	PP	-278,2183	11-1	0,475
11	0	PPERM	-120,7845	11-1	0
11	0,475	PPERM	-138,4823	11-1	0,475
11	0	PPERM_INT	5,3118	11-1	0
11	0,475	PPERM_INT	5,0713	11-1	0,475
11	0	STERRASX	-251,2651	11-1	0
11	0,475	STERRASX	-132,9111	11-1	0,475
11	0	STERRADX	525,1721	11-1	0
11	0,475	STERRADX	406,112	11-1	0,475
11	0	TERMP	-6,4327	11-1	0
11	0,475	TERMP	-6,4162	11-1	0,475
11	0	TERMN	19,2982	11-1	0
11	0,475	TERMN	19,2485	11-1	0,475
11	0	GRADTP	72,6991	11-1	0
11	0,475	GRADTP	72,5117	11-1	0,475
11	0	GRADTN	-72,6991	11-1	0
11	0,475	GRADTN	-72,5117	11-1	0,475

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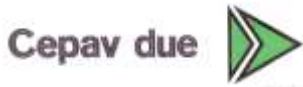
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Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
11	0	LM71	48,9377	11-1	0
11	0,475	LM71	67,5437	11-1	0,475
11	0	SERPLM71	20,4802	11-1	0
11	0,475	SERPLM71	17,7012	11-1	0,475
11	0	ACC	-75,4903	11-1	0
11	0,475	ACC	-86,5515	11-1	0,475
11	0	SACC	-53,0643	11-1	0
11	0,475	SACC	-31,1764	11-1	0,475
11	0	URTO	-295,6756	11-1	0
11	0,475	URTO	-233,6249	11-1	0,475
11	0	INCRTER	-428,3784	11-1	0
11	0,475	INCRTER	-251,6811	11-1	0,475
11	0	INERZIA_O	-266,4008	11-1	0
11	0,475	INERZIA_O	-185,9563	11-1	0,475
11	0	LM71SISO	2,9212	11-1	0
11	0,475	LM71SISO	2,5248	11-1	0,475
11	0	INERZIA_V	55,6626	11-1	0
11	0,475	INERZIA_V	64,5663	11-1	0,475
11	0	LM71SISV	-0,9409	11-1	0
11	0,475	LM71SISV	-1,2986	11-1	0,475
11	0	CENTRLM71	15,6849	11-1	0
11	0,475	CENTRLM71	13,5565	11-1	0,475
12	0	PP	-182,7191	12-1	0
12	0,475	PP	-238,4839	12-1	0,475
12	0	PPERM	-95,9401	12-1	0
12	0,475	PPERM	-120,7845	12-1	0,475
12	0	PPERM_INT	5,6462	12-1	0
12	0,475	PPERM_INT	5,3118	12-1	0,475
12	0	STERRASX	-350,2301	12-1	0
12	0,475	STERRASX	-251,2651	12-1	0,475
12	0	STERRADX	625,0046	12-1	0
12	0,475	STERRADX	525,1721	12-1	0,475
12	0	TERMP	-6,4531	12-1	0
12	0,475	TERMP	-6,4327	12-1	0,475
12	0	TERMN	19,3594	12-1	0
12	0,475	TERMN	19,2982	12-1	0,475
12	0	GRADTP	72,9293	12-1	0
12	0,475	GRADTP	72,6991	12-1	0,475
12	0	GRADTN	-72,9293	12-1	0
12	0,475	GRADTN	-72,6991	12-1	0,475
12	0	LM71	22,8523	12-1	0
12	0,475	LM71	48,9377	12-1	0,475
12	0	SERPLM71	15,9696	12-1	0
12	0,475	SERPLM71	20,4802	12-1	0,475
12	0	ACC	-59,9625	12-1	0
12	0,475	ACC	-75,4903	12-1	0,475
12	0	SACC	-71,2203	12-1	0
12	0,475	SACC	-53,0643	12-1	0,475
12	0	URTO	-348,3586	12-1	0
12	0,475	URTO	-295,6756	12-1	0,475
12	0	INCRTER	-574,9486	12-1	0
12	0,475	INCRTER	-428,3784	12-1	0,475
12	0	INERZIA_O	-331,7705	12-1	0
12	0,475	INERZIA_O	-266,4008	12-1	0,475
12	0	LM71SISO	2,2778	12-1	0
12	0,475	LM71SISO	2,9212	12-1	0,475
12	0	INERZIA_V	43,1657	12-1	0
12	0,475	INERZIA_V	55,6626	12-1	0,475
12	0	LM71SISV	-0,4393	12-1	0
12	0,475	LM71SISV	-0,9409	12-1	0,475
12	0	CENTRLM71	12,2304	12-1	0
12	0,475	CENTRLM71	15,6849	12-1	0,475
13	0	PP	-89,1823	13-1	0
13	0,3	PP	-134,9385	13-1	0,3
13	0,6	PP	-182,7191	13-1	0,6
13	0	PPERM	-54,2514	13-1	0
13	0,3	PPERM	-75,0958	13-1	0,3
13	0,6	PPERM	-95,9401	13-1	0,6

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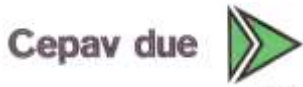
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Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
13	0	PPERM_INT	4,1291	13-1	0
13	0,3	PPERM_INT	6,8001	13-1	0,3
13	0,6	PPERM_INT	5,6462	13-1	0,6
13	0	STERRASX	-438,2967	13-1	0
13	0,3	STERRASX	-394,2634	13-1	0,3
13	0,6	STERRASX	-350,2301	13-1	0,6
13	0	STERRADX	714,2241	13-1	0
13	0,3	STERRADX	669,6144	13-1	0,3
13	0,6	STERRADX	625,0046	13-1	0,6
13	0	TERMP	-6,4802	13-1	0
13	0,3	TERMP	-6,4667	13-1	0,3
13	0,6	TERMP	-6,4531	13-1	0,6
13	0	TERMN	19,4406	13-1	0
13	0,3	TERMN	19,4	13-1	0,3
13	0,6	TERMN	19,3594	13-1	0,6
13	0	GRADTP	73,2353	13-1	0
13	0,3	GRADTP	73,0823	13-1	0,3
13	0,6	GRADTP	72,9293	13-1	0,6
13	0	GRADTN	-73,2353	13-1	0
13	0,3	GRADTN	-73,0823	13-1	0,3
13	0,6	GRADTN	-72,9293	13-1	0,6
13	0	LM71	-7,7277	13-1	0
13	0,3	LM71	7,5623	13-1	0,3
13	0,6	LM71	22,8523	13-1	0,6
13	0	SERPLM71	6,2045	13-1	0
13	0,3	SERPLM71	11,0871	13-1	0,3
13	0,6	SERPLM71	15,9696	13-1	0,6
13	0	ACC	-33,9072	13-1	0
13	0,3	ACC	-46,9349	13-1	0,3
13	0,6	ACC	-59,9625	13-1	0,6
13	0	SACC	-87,0378	13-1	0
13	0,3	SACC	-79,1291	13-1	0,3
13	0,6	SACC	-71,2203	13-1	0,6
13	0	URTO	-396,9063	13-1	0
13	0,3	URTO	-372,6324	13-1	0,3
13	0,6	URTO	-348,3586	13-1	0,6
13	0	INCRTER	-702,6403	13-1	0
13	0,3	INCRTER	-638,7944	13-1	0,3
13	0,6	INCRTER	-574,9486	13-1	0,6
13	0	INERZIA_O	-385,5333	13-1	0
13	0,3	INERZIA_O	-358,6519	13-1	0,3
13	0,6	INERZIA_O	-331,7705	13-1	0,6
13	0	LM71SISO	0,885	13-1	0
13	0,3	LM71SISO	1,5814	13-1	0,3
13	0,6	LM71SISO	2,2778	13-1	0,6
13	0	INERZIA_V	22,2016	13-1	0
13	0,3	INERZIA_V	32,6837	13-1	0,3
13	0,6	INERZIA_V	43,1657	13-1	0,6
13	0	LM71SISV	0,1486	13-1	0
13	0,3	LM71SISV	-0,1454	13-1	0,3
13	0,6	LM71SISV	-0,4393	13-1	0,6
13	0	CENTRLM71	4,7518	13-1	0
13	0,3	CENTRLM71	8,4911	13-1	0,3
13	0,6	CENTRLM71	12,2304	13-1	0,6
14	0	PP	30,4499	14-1	0
14	0,3	PP	-28,354	14-1	0,3
14	0,6	PP	-89,1823	14-1	0,6
14	0	PPERM	-0,9014	14-1	0
14	0,3	PPERM	-27,5764	14-1	0,3
14	0,6	PPERM	-54,2514	14-1	0,6
14	0	PPERM_INT	-1,3895	14-1	0
14	0,3	PPERM_INT	3,2823	14-1	0,3
14	0,6	PPERM_INT	4,1291	14-1	0,6
14	0	STERRASX	-472,0056	14-1	0
14	0,3	STERRASX	-455,1511	14-1	0,3
14	0,6	STERRASX	-438,2967	14-1	0,6
14	0	STERRADX	748,8257	14-1	0
14	0,3	STERRADX	731,5249	14-1	0,3

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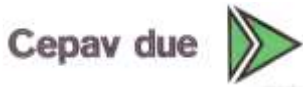
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Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
14	0,6	STERRADX	714,2241	14-1	0,6
14	0	TERMP	-6,5012	14-1	0
14	0,3	TERMP	-6,4907	14-1	0,3
14	0,6	TERMP	-6,4802	14-1	0,6
14	0	TERMN	19,5035	14-1	0
14	0,3	TERMN	19,472	14-1	0,3
14	0,6	TERMN	19,4406	14-1	0,6
14	0	GRADTP	73,4723	14-1	0
14	0,3	GRADTP	73,3538	14-1	0,3
14	0,6	GRADTP	73,2353	14-1	0,6
14	0	GRADTN	-73,4723	14-1	0
14	0,3	GRADTN	-73,3538	14-1	0,3
14	0,6	GRADTN	-73,2353	14-1	0,6
14	0	LM71	-24,151	14-1	0
14	0,3	LM71	-15,9393	14-1	0,3
14	0,6	LM71	-7,7277	14-1	0,6
14	0	SERPLM71	0,2845	14-1	0
14	0,3	SERPLM71	3,2445	14-1	0,3
14	0,6	SERPLM71	6,2045	14-1	0,6
14	0	ACC	-0,5634	14-1	0
14	0,3	ACC	-17,2353	14-1	0,3
14	0,6	ACC	-33,9072	14-1	0,6
14	0	SACC	-92,3765	14-1	0
14	0,3	SACC	-89,7072	14-1	0,3
14	0,6	SACC	-87,0378	14-1	0,6
14	0	URTO	-418,7584	14-1	0
14	0,3	URTO	-407,8323	14-1	0,3
14	0,6	URTO	-396,9063	14-1	0,6
14	0	INCRTER	-745,7383	14-1	0
14	0,3	INCRTER	-724,1893	14-1	0,3
14	0,6	INCRTER	-702,6403	14-1	0,6
14	0	INERZIA_O	-396,7958	14-1	0
14	0,3	INERZIA_O	-391,1646	14-1	0,3
14	0,6	INERZIA_O	-385,5333	14-1	0,6
14	0	LM71SISO	0,0406	14-1	0
14	0,3	LM71SISO	0,4628	14-1	0,3
14	0,6	LM71SISO	0,885	14-1	0,6
14	0	INERZIA_V	-4,616	14-1	0
14	0,3	INERZIA_V	8,7928	14-1	0,3
14	0,6	INERZIA_V	22,2016	14-1	0,6
14	0	LM71SISV	0,4643	14-1	0
14	0,3	LM71SISV	0,3064	14-1	0,3
14	0,6	LM71SISV	0,1486	14-1	0,6
14	0	CENTRLM71	0,2178	14-1	0
14	0,3	CENTRLM71	2,4848	14-1	0,3
14	0,6	CENTRLM71	4,7518	14-1	0,6
15	0	PP	76,2029	15-1	0
15	0,2	PP	30,4499	15-1	0,2
15	0	PPERM	19,5124	15-1	0
15	0,2	PPERM	-0,9014	15-1	0,2
15	0	PPERM_INT	-3,2704	15-1	0
15	0,2	PPERM_INT	-1,3895	15-1	0,2
15	0	STERRASX	-468,2139	15-1	0
15	0,2	STERRASX	-472,0056	15-1	0,2
15	0	STERRADX	745,1819	15-1	0
15	0,2	STERRADX	748,8257	15-1	0,2
15	0	TERMP	-6,5046	15-1	0
15	0,2	TERMP	-6,5012	15-1	0,2
15	0	TERMN	19,5139	15-1	0
15	0,2	TERMN	19,5035	15-1	0,2
15	0	GRADTP	73,5115	15-1	0
15	0,2	GRADTP	73,4723	15-1	0,2
15	0	GRADTN	-73,5115	15-1	0
15	0,2	GRADTN	-73,4723	15-1	0,2
15	0	LM71	-26,4946	15-1	0
15	0,2	LM71	-24,151	15-1	0,2
15	0	SERPLM71	-0,632	15-1	0
15	0,2	SERPLM71	0,2845	15-1	0,2

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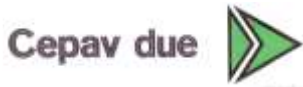
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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
15	0	ACC	12,1953	15-1	0
15	0,2	ACC	-0,5634	15-1	0,2
15	0	SACC	-91,2576	15-1	0
15	0,2	SACC	-92,3765	15-1	0,2
15	0	URTO	-418,6133	15-1	0
15	0,2	URTO	-418,7584	15-1	0,2
15	0	INCRTER	-736,7055	15-1	0
15	0,2	INCRTER	-745,7383	15-1	0,2
15	0	INERZIA_O	-388,7786	15-1	0
15	0,2	INERZIA_O	-396,7958	15-1	0,2
15	0	LM71SISO	-0,0902	15-1	0
15	0,2	LM71SISO	0,0406	15-1	0,2
15	0	INERZIA_V	-14,8739	15-1	0
15	0,2	INERZIA_V	-4,616	15-1	0,2
15	0	LM71SISV	0,5094	15-1	0
15	0,2	LM71SISV	0,4643	15-1	0,2
15	0	CENTRLM71	-0,4841	15-1	0
15	0,2	CENTRLM71	0,2178	15-1	0,2
16	0	PP	124,9064	16-1	0
16	0,2	PP	76,2029	16-1	0,2
16	0	PPERM	41,2482	16-1	0
16	0,2	PPERM	19,5124	16-1	0,2
16	0	PPERM_INT	-3,8972	16-1	0
16	0,2	PPERM_INT	-3,2704	16-1	0,2
16	0	STERRASX	-456,4128	16-1	0
16	0,2	STERRASX	-468,2139	16-1	0,2
16	0	STERRADX	733,4363	16-1	0
16	0,2	STERRADX	745,1819	16-1	0,2
16	0	TERMP	-6,5059	16-1	0
16	0,2	TERMP	-6,5046	16-1	0,2
16	0	TERMN	19,5178	16-1	0
16	0,2	TERMN	19,5139	16-1	0,2
16	0	GRADTP	73,5262	16-1	0
16	0,2	GRADTP	73,5115	16-1	0,2
16	0	GRADTN	-73,5262	16-1	0
16	0,2	GRADTN	-73,5115	16-1	0,2
16	0	LM71	-27,2751	16-1	0
16	0,2	LM71	-26,4946	16-1	0,2
16	0	SERPLM71	-0,9864	16-1	0
16	0,2	SERPLM71	-0,632	16-1	0,2
16	0	ACC	25,7801	16-1	0
16	0,2	ACC	12,1953	16-1	0,2
16	0	SACC	-88,5937	16-1	0
16	0,2	SACC	-91,2576	16-1	0,2
16	0	URTO	-414,5009	16-1	0
16	0,2	URTO	-418,6133	16-1	0,2
16	0	INCRTER	-715,2003	16-1	0
16	0,2	INCRTER	-736,7055	16-1	0,2
16	0	INERZIA_O	-374,4846	16-1	0
16	0,2	INERZIA_O	-388,7786	16-1	0,2
16	0	LM71SISO	-0,1407	16-1	0
16	0,2	LM71SISO	-0,0902	16-1	0,2
16	0	INERZIA_V	-25,7942	16-1	0
16	0,2	INERZIA_V	-14,8739	16-1	0,2
16	0	LM71SISV	0,5244	16-1	0
16	0,2	LM71SISV	0,5094	16-1	0,2
16	0	CENTRLM71	-0,7554	16-1	0
16	0,2	CENTRLM71	-0,4841	16-1	0,2
17	0	PP	124,9064	17-1	0
17	0,1125	PP	123,5439	17-1	0,1125
17	0,225	PP	122,1813	17-1	0,225
17	0	PPERM	41,2482	17-1	0
17	0,1125	PPERM	41,4884	17-1	0,1125
17	0,225	PPERM	41,7285	17-1	0,225
17	0	PPERM_INT	-3,8972	17-1	0
17	0,1125	PPERM_INT	-3,8377	17-1	0,1125
17	0,225	PPERM_INT	-3,7783	17-1	0,225
17	0	STERRASX	733,4363	17-1	0



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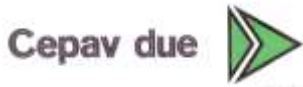
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Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
17	0,1125	STERRASX	687,7163	17-1	0,1125
17	0,225	STERRASX	643,1768	17-1	0,225
17	0	STERRADX	-456,4128	17-1	0
17	0,1125	STERRADX	-446,0786	17-1	0,1125
17	0,225	STERRADX	-435,7443	17-1	0,225
17	0	TERMP	-6,5059	17-1	0
17	0,1125	TERMP	-6,3549	17-1	0,1125
17	0,225	TERMP	-6,2039	17-1	0,225
17	0	TERMN	19,5178	17-1	0
17	0,1125	TERMN	19,0647	17-1	0,1125
17	0,225	TERMN	18,6116	17-1	0,225
17	0	GRADTP	73,5262	17-1	0
17	0,1125	GRADTP	72,5759	17-1	0,1125
17	0,225	GRADTP	71,6255	17-1	0,225
17	0	GRADTN	-73,5262	17-1	0
17	0,1125	GRADTN	-72,5759	17-1	0,1125
17	0,225	GRADTN	-71,6255	17-1	0,225
17	0	LM71	-27,2751	17-1	0
17	0,1125	LM71	-26,8589	17-1	0,1125
17	0,225	LM71	-26,4427	17-1	0,225
17	0	SERPLM71	0,9864	17-1	0
17	0,1125	SERPLM71	0,9864	17-1	0,1125
17	0,225	SERPLM71	0,9864	17-1	0,225
17	0	ACC	25,7801	17-1	0
17	0,1125	ACC	25,9302	17-1	0,1125
17	0,225	ACC	26,0803	17-1	0,225
17	0	SACC	126,8879	17-1	0
17	0,1125	SACC	120,5978	17-1	0,1125
17	0,225	SACC	114,4119	17-1	0,225
17	0	URTO	223,1643	17-1	0
17	0,1125	URTO	218,279	17-1	0,1125
17	0,225	URTO	213,3938	17-1	0,225
17	0	INCRTER	1024,3429	17-1	0
17	0,1125	INCRTER	973,5635	17-1	0,1125
17	0,225	INCRTER	923,626	17-1	0,225
17	0	INERZIA_O	374,4846	17-1	0
17	0,1125	INERZIA_O	363,2092	17-1	0,1125
17	0,225	INERZIA_O	352,004	17-1	0,225
17	0	LM71SISO	0,1407	17-1	0
17	0,1125	LM71SISO	0,1407	17-1	0,1125
17	0,225	LM71SISO	0,1407	17-1	0,225
17	0	INERZIA_V	-25,7942	17-1	0
17	0,1125	INERZIA_V	-25,6197	17-1	0,1125
17	0,225	INERZIA_V	-25,4451	17-1	0,225
17	0	LM71SISV	0,5244	17-1	0
17	0,1125	LM71SISV	0,5164	17-1	0,1125
17	0,225	LM71SISV	0,5084	17-1	0,225
17	0	CENTRLM71	0,7554	17-1	0
17	0,1125	CENTRLM71	0,7554	17-1	0,1125
17	0,225	CENTRLM71	0,7554	17-1	0,225
18	0	PP	-122,1813	18-1	0
18	0,1125	PP	-123,5439	18-1	0,1125
18	0,225	PP	-124,9064	18-1	0,225
18	0	PPERM	-41,7285	18-1	0
18	0,1125	PPERM	-41,4884	18-1	0,1125
18	0,225	PPERM	-41,2482	18-1	0,225
18	0	PPERM_INT	3,7783	18-1	0
18	0,1125	PPERM_INT	3,8377	18-1	0,1125
18	0,225	PPERM_INT	3,8972	18-1	0,225
18	0	STERRASX	435,7443	18-1	0
18	0,1125	STERRASX	446,0786	18-1	0,1125
18	0,225	STERRASX	456,4128	18-1	0,225
18	0	STERRADX	-643,1768	18-1	0
18	0,1125	STERRADX	-687,7163	18-1	0,1125
18	0,225	STERRADX	-733,4363	18-1	0,225
18	0	TERMP	6,2039	18-1	0
18	0,1125	TERMP	6,3549	18-1	0,1125
18	0,225	TERMP	6,5059	18-1	0,225

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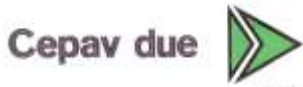
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Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
18	0	TERMN	-18,6116	18-1	0
18	0,1125	TERMN	-19,0647	18-1	0,1125
18	0,225	TERMN	-19,5178	18-1	0,225
18	0	GRADTP	-71,6255	18-1	0
18	0,1125	GRADTP	-72,5759	18-1	0,1125
18	0,225	GRADTP	-73,5262	18-1	0,225
18	0	GRADTN	71,6255	18-1	0
18	0,1125	GRADTN	72,5759	18-1	0,1125
18	0,225	GRADTN	73,5262	18-1	0,225
18	0	LM71	26,4427	18-1	0
18	0,1125	LM71	26,8589	18-1	0,1125
18	0,225	LM71	27,2751	18-1	0,225
18	0	SERPLM71	0,9864	18-1	0
18	0,1125	SERPLM71	0,9864	18-1	0,1125
18	0,225	SERPLM71	0,9864	18-1	0,225
18	0	ACC	-26,0803	18-1	0
18	0,1125	ACC	-25,9302	18-1	0,1125
18	0,225	ACC	-25,7801	18-1	0,225
18	0	SACC	84,4996	18-1	0
18	0,1125	SACC	86,5466	18-1	0,1125
18	0,225	SACC	88,5937	18-1	0,225
18	0	URTO	371,5359	18-1	0
18	0,1125	URTO	393,0184	18-1	0,1125
18	0,225	URTO	414,5009	18-1	0,225
18	0	INCRTER	682,1496	18-1	0
18	0,1125	INCRTER	698,675	18-1	0,1125
18	0,225	INCRTER	715,2003	18-1	0,225
18	0	INERZIA_O	352,004	18-1	0
18	0,1125	INERZIA_O	363,2092	18-1	0,1125
18	0,225	INERZIA_O	374,4846	18-1	0,225
18	0	LM71SISO	0,1407	18-1	0
18	0,1125	LM71SISO	0,1407	18-1	0,1125
18	0,225	LM71SISO	0,1407	18-1	0,225
18	0	INERZIA_V	25,4451	18-1	0
18	0,1125	INERZIA_V	25,6197	18-1	0,1125
18	0,225	INERZIA_V	25,7942	18-1	0,225
18	0	LM71SISV	-0,5084	18-1	0
18	0,1125	LM71SISV	-0,5164	18-1	0,1125
18	0,225	LM71SISV	-0,5244	18-1	0,225
18	0	CENTRLM71	0,7554	18-1	0
18	0,1125	CENTRLM71	0,7554	18-1	0,1125
18	0,225	CENTRLM71	0,7554	18-1	0,225
19	0	PP	122,1813	19-1	0
19	0,1125	PP	120,8188	19-1	0,1125
19	0,225	PP	119,4562	19-1	0,225
19	0	PPERM	41,7285	19-1	0
19	0,1125	PPERM	41,9687	19-1	0,1125
19	0,225	PPERM	42,2089	19-1	0,225
19	0	PPERM_INT	-3,7783	19-1	0
19	0,1125	PPERM_INT	-3,7188	19-1	0,1125
19	0,225	PPERM_INT	-3,6593	19-1	0,225
19	0	STERRASX	643,1768	19-1	0
19	0,1125	STERRASX	599,8056	19-1	0,1125
19	0,225	STERRASX	557,5906	19-1	0,225
19	0	STERRADX	-435,7443	19-1	0
19	0,1125	STERRADX	-425,4101	19-1	0,1125
19	0,225	STERRADX	-415,0759	19-1	0,225
19	0	TERMP	-6,2039	19-1	0
19	0,1125	TERMP	-6,0528	19-1	0,1125
19	0,225	TERMP	-5,9018	19-1	0,225
19	0	TERMN	18,6116	19-1	0
19	0,1125	TERMN	18,1585	19-1	0,1125
19	0,225	TERMN	17,7054	19-1	0,225
19	0	GRADTP	71,6255	19-1	0
19	0,1125	GRADTP	70,6751	19-1	0,1125
19	0,225	GRADTP	69,7247	19-1	0,225
19	0	GRADTN	-71,6255	19-1	0
19	0,1125	GRADTN	-70,6751	19-1	0,1125

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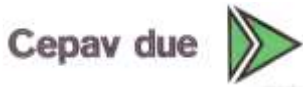
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Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
19	0,225	GRADTN	-69,7247	19-1	0,225
19	0	LM71	-26,4427	19-1	0
19	0,1125	LM71	-26,0266	19-1	0,1125
19	0,225	LM71	-25,6104	19-1	0,225
19	0	SERPLM71	0,9864	19-1	0
19	0,1125	SERPLM71	0,9864	19-1	0,1125
19	0,225	SERPLM71	0,9864	19-1	0,225
19	0	ACC	26,0803	19-1	0
19	0,1125	ACC	26,2304	19-1	0,1125
19	0,225	ACC	26,3805	19-1	0,225
19	0	SACC	114,4119	19-1	0
19	0,1125	SACC	108,3303	19-1	0,1125
19	0,225	SACC	102,353	19-1	0,225
19	0	URTO	213,3938	19-1	0
19	0,1125	URTO	208,5085	19-1	0,1125
19	0,225	URTO	203,6232	19-1	0,225
19	0	INCRTER	923,626	19-1	0
19	0,1125	INCRTER	874,5304	19-1	0,1125
19	0,225	INCRTER	826,2767	19-1	0,225
19	0	INERZIA_O	352,004	19-1	0
19	0,1125	INERZIA_O	340,8689	19-1	0,1125
19	0,225	INERZIA_O	329,8039	19-1	0,225
19	0	LM71SISO	0,1407	19-1	0
19	0,1125	LM71SISO	0,1407	19-1	0,1125
19	0,225	LM71SISO	0,1407	19-1	0,225
19	0	INERZIA_V	-25,4451	19-1	0
19	0,1125	INERZIA_V	-25,2705	19-1	0,1125
19	0,225	INERZIA_V	-25,096	19-1	0,225
19	0	LM71SISV	0,5084	19-1	0
19	0,1125	LM71SISV	0,5004	19-1	0,1125
19	0,225	LM71SISV	0,4924	19-1	0,225
19	0	CENTRLM71	0,7554	19-1	0
19	0,1125	CENTRLM71	0,7554	19-1	0,1125
19	0,225	CENTRLM71	0,7554	19-1	0,225
20	0	PP	-119,4562	20-1	0
20	0,1125	PP	-120,8188	20-1	0,1125
20	0,225	PP	-122,1813	20-1	0,225
20	0	PPERM	-42,2089	20-1	0
20	0,1125	PPERM	-41,9687	20-1	0,1125
20	0,225	PPERM	-41,7285	20-1	0,225
20	0	PPERM_INT	3,6593	20-1	0
20	0,1125	PPERM_INT	3,7188	20-1	0,1125
20	0,225	PPERM_INT	3,7783	20-1	0,225
20	0	STERRASX	415,0759	20-1	0
20	0,1125	STERRASX	425,4101	20-1	0,1125
20	0,225	STERRASX	435,7443	20-1	0,225
20	0	STERRADX	-557,5906	20-1	0
20	0,1125	STERRADX	-599,8056	20-1	0,1125
20	0,225	STERRADX	-643,1768	20-1	0,225
20	0	TERMP	5,9018	20-1	0
20	0,1125	TERMP	6,0528	20-1	0,1125
20	0,225	TERMP	6,2039	20-1	0,225
20	0	TERMN	-17,7054	20-1	0
20	0,1125	TERMN	-18,1585	20-1	0,1125
20	0,225	TERMN	-18,6116	20-1	0,225
20	0	GRADTP	-69,7247	20-1	0
20	0,1125	GRADTP	-70,6751	20-1	0,1125
20	0,225	GRADTP	-71,6255	20-1	0,225
20	0	GRADTN	69,7247	20-1	0
20	0,1125	GRADTN	70,6751	20-1	0,1125
20	0,225	GRADTN	71,6255	20-1	0,225
20	0	LM71	25,6104	20-1	0
20	0,1125	LM71	26,0266	20-1	0,1125
20	0,225	LM71	26,4427	20-1	0,225
20	0	SERPLM71	0,9864	20-1	0
20	0,1125	SERPLM71	0,9864	20-1	0,1125
20	0,225	SERPLM71	0,9864	20-1	0,225
20	0	ACC	-26,3805	20-1	0

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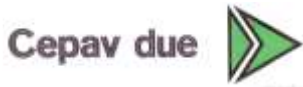
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Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
20	0,1125	ACC	-26,2304	20-1	0,1125
20	0,225	ACC	-26,0803	20-1	0,225
20	0	SACC	80,4055	20-1	0
20	0,1125	SACC	82,4526	20-1	0,1125
20	0,225	SACC	84,4996	20-1	0,225
20	0	URTO	328,571	20-1	0
20	0,1125	URTO	350,0534	20-1	0,1125
20	0,225	URTO	371,5359	20-1	0,225
20	0	INCRTER	649,0989	20-1	0
20	0,1125	INCRTER	665,6243	20-1	0,1125
20	0,225	INCRTER	682,1496	20-1	0,225
20	0	INERZIA_O	329,8039	20-1	0
20	0,1125	INERZIA_O	340,8689	20-1	0,1125
20	0,225	INERZIA_O	352,004	20-1	0,225
20	0	LM71SISO	0,1407	20-1	0
20	0,1125	LM71SISO	0,1407	20-1	0,1125
20	0,225	LM71SISO	0,1407	20-1	0,225
20	0	INERZIA_V	25,096	20-1	0
20	0,1125	INERZIA_V	25,2705	20-1	0,1125
20	0,225	INERZIA_V	25,4451	20-1	0,225
20	0	LM71SISV	-0,4924	20-1	0
20	0,1125	LM71SISV	-0,5004	20-1	0,1125
20	0,225	LM71SISV	-0,5084	20-1	0,225
20	0	CENTRLM71	0,7554	20-1	0
20	0,1125	CENTRLM71	0,7554	20-1	0,1125
20	0,225	CENTRLM71	0,7554	20-1	0,225
21	0	PP	119,4562	21-1	0
21	0,8	PP	109,7669	21-1	0,8
21	1,6	PP	100,0776	21-1	1,6
21	0	PPERM	42,2089	21-1	0
21	0,8	PPERM	43,9168	21-1	0,8
21	1,6	PPERM	45,6247	21-1	1,6
21	0	PPERM_INT	-3,6593	21-1	0
21	0,8	PPERM_INT	-3,2365	21-1	0,8
21	1,6	PPERM_INT	-2,8136	21-1	1,6
21	0	STERRASX	557,5906	21-1	0
21	0,8	STERRASX	289,6748	21-1	0,8
21	1,6	STERRASX	75,2436	21-1	1,6
21	0	STERRADX	-415,0759	21-1	0
21	0,8	STERRADX	-341,5879	21-1	0,8
21	1,6	STERRADX	-268,1	21-1	1,6
21	0	TERMP	-5,9018	21-1	0
21	0,8	TERMP	-4,8277	21-1	0,8
21	1,6	TERMP	-3,7537	21-1	1,6
21	0	TERMN	17,7054	21-1	0
21	0,8	TERMN	14,4832	21-1	0,8
21	1,6	TERMN	11,2611	21-1	1,6
21	0	GRADTP	69,7247	21-1	0
21	0,8	GRADTP	62,9664	21-1	0,8
21	1,6	GRADTP	56,2081	21-1	1,6
21	0	GRADTN	-69,7247	21-1	0
21	0,8	GRADTN	-62,9664	21-1	0,8
21	1,6	GRADTN	-56,2081	21-1	1,6
21	0	LM71	-25,6104	21-1	0
21	0,8	LM71	-22,6509	21-1	0,8
21	1,6	LM71	-19,6915	21-1	1,6
21	0	SERPLM71	0,9864	21-1	0
21	0,8	SERPLM71	0,9864	21-1	0,8
21	1,6	SERPLM71	0,9864	21-1	1,6
21	0	ACC	26,3805	21-1	0
21	0,8	ACC	27,448	21-1	0,8
21	1,6	ACC	28,5154	21-1	1,6
21	0	SACC	102,353	21-1	0
21	0,8	SACC	62,8553	21-1	0,8
21	1,6	SACC	28,6312	21-1	1,6
21	0	URTO	203,6232	21-1	0
21	0,8	URTO	168,8835	21-1	0,8
21	1,6	URTO	134,1438	21-1	1,6

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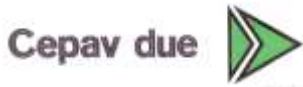
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Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
21	0	INCRTER	826,2767	21-1	0
21	0,8	INCRTER	507,419	21-1	0,8
21	1,6	INCRTER	231,1341	21-1	1,6
21	0	INERZIA_O	329,8039	21-1	0
21	0,8	INERZIA_O	253,1415	21-1	0,8
21	1,6	INERZIA_O	180,0247	21-1	1,6
21	0	LM71SISO	0,1407	21-1	0
21	0,8	LM71SISO	0,1407	21-1	0,8
21	1,6	LM71SISO	0,1407	21-1	1,6
21	0	INERZIA_V	-25,096	21-1	0
21	0,8	INERZIA_V	-23,8547	21-1	0,8
21	1,6	INERZIA_V	-22,6134	21-1	1,6
21	0	LM71SISV	0,4924	21-1	0
21	0,8	LM71SISV	0,4355	21-1	0,8
21	1,6	LM71SISV	0,3786	21-1	1,6
21	0	CENTRLM71	0,7554	21-1	0
21	0,8	CENTRLM71	0,7554	21-1	0,8
21	1,6	CENTRLM71	0,7554	21-1	1,6
22	0	PP	-100,0776	22-1	0
22	0,8	PP	-109,7669	22-1	0,8
22	1,6	PP	-119,4562	22-1	1,6
22	0	PPERM	-45,6247	22-1	0
22	0,8	PPERM	-43,9168	22-1	0,8
22	1,6	PPERM	-42,2089	22-1	1,6
22	0	PPERM_INT	2,8136	22-1	0
22	0,8	PPERM_INT	3,2365	22-1	0,8
22	1,6	PPERM_INT	3,6593	22-1	1,6
22	0	STERRASX	268,1	22-1	0
22	0,8	STERRASX	341,5879	22-1	0,8
22	1,6	STERRASX	415,0759	22-1	1,6
22	0	STERRADX	-75,2436	22-1	0
22	0,8	STERRADX	-289,6748	22-1	0,8
22	1,6	STERRADX	-557,5906	22-1	1,6
22	0	TERMP	3,7537	22-1	0
22	0,8	TERMP	4,8277	22-1	0,8
22	1,6	TERMP	5,9018	22-1	1,6
22	0	TERMN	-11,2611	22-1	0
22	0,8	TERMN	-14,4832	22-1	0,8
22	1,6	TERMN	-17,7054	22-1	1,6
22	0	GRADTP	-56,2081	22-1	0
22	0,8	GRADTP	-62,9664	22-1	0,8
22	1,6	GRADTP	-69,7247	22-1	1,6
22	0	GRADTN	56,2081	22-1	0
22	0,8	GRADTN	62,9664	22-1	0,8
22	1,6	GRADTN	69,7247	22-1	1,6
22	0	LM71	19,6915	22-1	0
22	0,8	LM71	22,6509	22-1	0,8
22	1,6	LM71	25,6104	22-1	1,6
22	0	SERPLM71	0,9864	22-1	0
22	0,8	SERPLM71	0,9864	22-1	0,8
22	1,6	SERPLM71	0,9864	22-1	1,6
22	0	ACC	-28,5154	22-1	0
22	0,8	ACC	-27,448	22-1	0,8
22	1,6	ACC	-26,3805	22-1	1,6
22	0	SACC	51,2921	22-1	0
22	0,8	SACC	65,8488	22-1	0,8
22	1,6	SACC	80,4055	22-1	1,6
22	0	URTO	23,0423	22-1	0
22	0,8	URTO	175,8067	22-1	0,8
22	1,6	URTO	328,571	22-1	1,6
22	0	INCRTER	414,0719	22-1	0
22	0,8	INCRTER	531,5854	22-1	0,8
22	1,6	INCRTER	649,0989	22-1	1,6
22	0	INERZIA_O	180,0247	22-1	0
22	0,8	INERZIA_O	253,1415	22-1	0,8
22	1,6	INERZIA_O	329,8039	22-1	1,6
22	0	LM71SISO	0,1407	22-1	0
22	0,8	LM71SISO	0,1407	22-1	0,8

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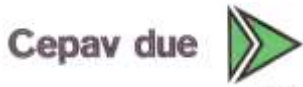
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Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
22	1,6	LM71SISO	0,1407	22-1	1,6
22	0	INERZIA_V	22,6134	22-1	0
22	0,8	INERZIA_V	23,8547	22-1	0,8
22	1,6	INERZIA_V	25,096	22-1	1,6
22	0	LM71SISV	-0,3786	22-1	0
22	0,8	LM71SISV	-0,4355	22-1	0,8
22	1,6	LM71SISV	-0,4924	22-1	1,6
22	0	CENTRLM71	0,7554	22-1	0
22	0,8	CENTRLM71	0,7554	22-1	0,8
22	1,6	CENTRLM71	0,7554	22-1	1,6
23	0	PP	100,0776	23-1	0
23	0,8	PP	90,3883	23-1	0,8
23	1,6	PP	80,699	23-1	1,6
23	0	PPERM	45,6247	23-1	0
23	0,8	PPERM	47,3326	23-1	0,8
23	1,6	PPERM	49,0405	23-1	1,6
23	0	PPERM_INT	-2,8136	23-1	0
23	0,8	PPERM_INT	-2,3908	23-1	0,8
23	1,6	PPERM_INT	-1,9679	23-1	1,6
23	0	STERRASX	75,2436	23-1	0
23	0,8	STERRASX	-90,0694	23-1	0,8
23	1,6	STERRASX	-210,6305	23-1	1,6
23	0	STERRADX	-268,1	23-1	0
23	0,8	STERRADX	-194,612	23-1	0,8
23	1,6	STERRADX	-121,1241	23-1	1,6
23	0	TERMP	-3,7537	23-1	0
23	0,8	TERMP	-2,6797	23-1	0,8
23	1,6	TERMP	-1,6056	23-1	1,6
23	0	TERMN	11,2611	23-1	0
23	0,8	TERMN	8,039	23-1	0,8
23	1,6	TERMN	4,8169	23-1	1,6
23	0	GRADTP	56,2081	23-1	0
23	0,8	GRADTP	49,4498	23-1	0,8
23	1,6	GRADTP	42,6914	23-1	1,6
23	0	GRADTN	-56,2081	23-1	0
23	0,8	GRADTN	-49,4498	23-1	0,8
23	1,6	GRADTN	-42,6914	23-1	1,6
23	0	LM71	-19,6915	23-1	0
23	0,8	LM71	-16,732	23-1	0,8
23	1,6	LM71	-13,7726	23-1	1,6
23	0	SERPLM71	0,9864	23-1	0
23	0,8	SERPLM71	0,9864	23-1	0,8
23	1,6	SERPLM71	0,9864	23-1	1,6
23	0	ACC	28,5154	23-1	0
23	0,8	ACC	29,5828	23-1	0,8
23	1,6	ACC	30,6503	23-1	1,6
23	0	SACC	28,6312	23-1	0
23	0,8	SACC	-0,3193	23-1	0,8
23	1,6	SACC	-23,9963	23-1	1,6
23	0	URTO	134,1438	23-1	0
23	0,8	URTO	99,4041	23-1	0,8
23	1,6	URTO	64,6644	23-1	1,6
23	0	INCRTER	231,1341	23-1	0
23	0,8	INCRTER	-2,578	23-1	0,8
23	1,6	INCRTER	-193,7173	23-1	1,6
23	0	INERZIA_O	180,0247	23-1	0
23	0,8	INERZIA_O	110,4535	23-1	0,8
23	1,6	INERZIA_O	44,4279	23-1	1,6
23	0	LM71SISO	0,1407	23-1	0
23	0,8	LM71SISO	0,1407	23-1	0,8
23	1,6	LM71SISO	0,1407	23-1	1,6
23	0	INERZIA_V	-22,6134	23-1	0
23	0,8	INERZIA_V	-21,3721	23-1	0,8
23	1,6	INERZIA_V	-20,1308	23-1	1,6
23	0	LM71SISV	0,3786	23-1	0
23	0,8	LM71SISV	0,3217	23-1	0,8
23	1,6	LM71SISV	0,2648	23-1	1,6
23	0	CENTRLM71	0,7554	23-1	0

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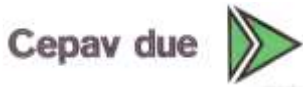
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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
23	0,8	CENTRLM71	0,7554	23-1	0,8
23	1,6	CENTRLM71	0,7554	23-1	1,6
24	0	PP	-80,699	24-1	0
24	0,8	PP	-90,3883	24-1	0,8
24	1,6	PP	-100,0776	24-1	1,6
24	0	PPERM	-49,0405	24-1	0
24	0,8	PPERM	-47,3326	24-1	0,8
24	1,6	PPERM	-45,6247	24-1	1,6
24	0	PPERM_INT	1,9679	24-1	0
24	0,8	PPERM_INT	2,3908	24-1	0,8
24	1,6	PPERM_INT	2,8136	24-1	1,6
24	0	STERRASX	121,1241	24-1	0
24	0,8	STERRASX	194,612	24-1	0,8
24	1,6	STERRASX	268,1	24-1	1,6
24	0	STERRADX	210,6305	24-1	0
24	0,8	STERRADX	90,0694	24-1	0,8
24	1,6	STERRADX	-75,2436	24-1	1,6
24	0	TERMP	1,6056	24-1	0
24	0,8	TERMP	2,6797	24-1	0,8
24	1,6	TERMP	3,7537	24-1	1,6
24	0	TERMN	-4,8169	24-1	0
24	0,8	TERMN	-8,039	24-1	0,8
24	1,6	TERMN	-11,2611	24-1	1,6
24	0	GRADTP	-42,6914	24-1	0
24	0,8	GRADTP	-49,4498	24-1	0,8
24	1,6	GRADTP	-56,2081	24-1	1,6
24	0	GRADTN	42,6914	24-1	0
24	0,8	GRADTN	49,4498	24-1	0,8
24	1,6	GRADTN	56,2081	24-1	1,6
24	0	LM71	13,7726	24-1	0
24	0,8	LM71	16,732	24-1	0,8
24	1,6	LM71	19,6915	24-1	1,6
24	0	SERPLM71	0,9864	24-1	0
24	0,8	SERPLM71	0,9864	24-1	0,8
24	1,6	SERPLM71	0,9864	24-1	1,6
24	0	ACC	-30,6503	24-1	0
24	0,8	ACC	-29,5828	24-1	0,8
24	1,6	ACC	-28,5154	24-1	1,6
24	0	SACC	22,1787	24-1	0
24	0,8	SACC	36,7354	24-1	0,8
24	1,6	SACC	51,2921	24-1	1,6
24	0	URTO	-282,4863	24-1	0
24	0,8	URTO	-129,722	24-1	0,8
24	1,6	URTO	23,0423	24-1	1,6
24	0	INCRTER	179,0449	24-1	0
24	0,8	INCRTER	296,5584	24-1	0,8
24	1,6	INCRTER	414,0719	24-1	1,6
24	0	INERZIA_O	44,4279	24-1	0
24	0,8	INERZIA_O	110,4535	24-1	0,8
24	1,6	INERZIA_O	180,0247	24-1	1,6
24	0	LM71SISO	0,1407	24-1	0
24	0,8	LM71SISO	0,1407	24-1	0,8
24	1,6	LM71SISO	0,1407	24-1	1,6
24	0	INERZIA_V	20,1308	24-1	0
24	0,8	INERZIA_V	21,3721	24-1	0,8
24	1,6	INERZIA_V	22,6134	24-1	1,6
24	0	LM71SISV	-0,2648	24-1	0
24	0,8	LM71SISV	-0,3217	24-1	0,8
24	1,6	LM71SISV	-0,3786	24-1	1,6
24	0	CENTRLM71	0,7554	24-1	0
24	0,8	CENTRLM71	0,7554	24-1	0,8
24	1,6	CENTRLM71	0,7554	24-1	1,6
25	0	PP	80,699	25-1	0
25	1,25	PP	65,5595	25-1	1,25
25	2,5	PP	50,42	25-1	2,5
25	0	PPERM	49,0405	25-1	0
25	1,25	PPERM	51,709	25-1	1,25
25	2,5	PPERM	54,3776	25-1	2,5

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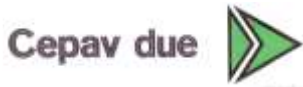
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Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
25	0	PPERM_INT	-1,9679	25-1	0
25	1,25	PPERM_INT	-1,3072	25-1	1,25
25	2,5	PPERM_INT	-0,6465	25-1	2,5
25	0	STERRASX	-210,6305	25-1	0
25	1,25	STERRASX	-319,7967	25-1	1,25
25	2,5	STERRASX	-347,0223	25-1	2,5
25	0	STERRADX	-121,1241	25-1	0
25	1,25	STERRADX	-6,2992	25-1	1,25
25	2,5	STERRADX	108,5257	25-1	2,5
25	0	TERMP	-1,6056	25-1	0
25	1,25	TERMP	0,0726	25-1	1,25
25	2,5	TERMP	1,7508	25-1	2,5
25	0	TERMN	4,8169	25-1	0
25	1,25	TERMN	-0,2177	25-1	1,25
25	2,5	TERMN	-5,2523	25-1	2,5
25	0	GRADTP	42,6914	25-1	0
25	1,25	GRADTP	32,1316	25-1	1,25
25	2,5	GRADTP	21,5717	25-1	2,5
25	0	GRADTN	-42,6914	25-1	0
25	1,25	GRADTN	-32,1316	25-1	1,25
25	2,5	GRADTN	-21,5717	25-1	2,5
25	0	LM71	-13,7726	25-1	0
25	1,25	LM71	-9,1484	25-1	1,25
25	2,5	LM71	-4,5243	25-1	2,5
25	0	SERPLM71	0,9864	25-1	0
25	1,25	SERPLM71	0,9864	25-1	1,25
25	2,5	SERPLM71	0,9864	25-1	2,5
25	0	ACC	30,6503	25-1	0
25	1,25	ACC	32,3181	25-1	1,25
25	2,5	ACC	33,986	25-1	2,5
25	0	SACC	-23,9963	25-1	0
25	1,25	SACC	-50,4339	25-1	1,25
25	2,5	SACC	-63,9966	25-1	2,5
25	0	URTO	64,6644	25-1	0
25	1,25	URTO	10,3837	25-1	1,25
25	2,5	URTO	-43,8971	25-1	2,5
25	0	INCRTER	-193,7173	25-1	0
25	1,25	INCRTER	-407,1437	25-1	1,25
25	2,5	INCRTER	-516,6326	25-1	2,5
25	0	INERZIA_O	44,4279	25-1	0
25	1,25	INERZIA_O	-51,639	25-1	1,25
25	2,5	INERZIA_O	-139,0496	25-1	2,5
25	0	LM71SISO	0,1407	25-1	0
25	1,25	LM71SISO	0,1407	25-1	1,25
25	2,5	LM71SISO	0,1407	25-1	2,5
25	0	INERZIA_V	-20,1308	25-1	0
25	1,25	INERZIA_V	-18,1912	25-1	1,25
25	2,5	INERZIA_V	-16,2517	25-1	2,5
25	0	LM71SISV	0,2648	25-1	0
25	1,25	LM71SISV	0,1759	25-1	1,25
25	2,5	LM71SISV	0,087	25-1	2,5
25	0	CENTRLM71	0,7554	25-1	0
25	1,25	CENTRLM71	0,7554	25-1	1,25
25	2,5	CENTRLM71	0,7554	25-1	2,5
26	0	PP	-50,42	26-1	0
26	1,25	PP	-65,5595	26-1	1,25
26	2,5	PP	-80,699	26-1	2,5
26	0	PPERM	-54,3776	26-1	0
26	1,25	PPERM	-51,709	26-1	1,25
26	2,5	PPERM	-49,0405	26-1	2,5
26	0	PPERM_INT	0,6465	26-1	0
26	1,25	PPERM_INT	1,3072	26-1	1,25
26	2,5	PPERM_INT	1,9679	26-1	2,5
26	0	STERRASX	-108,5257	26-1	0
26	1,25	STERRASX	6,2992	26-1	1,25
26	2,5	STERRASX	121,1241	26-1	2,5
26	0	STERRADX	347,0223	26-1	0
26	1,25	STERRADX	319,7967	26-1	1,25



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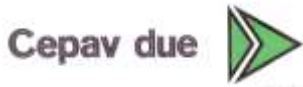
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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
26	2,5	STERRADX	210,6305	26-1	2,5
26	0	TERMP	-1,7508	26-1	0
26	1,25	TERMP	-0,0726	26-1	1,25
26	2,5	TERMP	1,6056	26-1	2,5
26	0	TERMN	5,2523	26-1	0
26	1,25	TERMN	0,2177	26-1	1,25
26	2,5	TERMN	-4,8169	26-1	2,5
26	0	GRADTP	-21,5717	26-1	0
26	1,25	GRADTP	-32,1316	26-1	1,25
26	2,5	GRADTP	-42,6914	26-1	2,5
26	0	GRADTN	21,5717	26-1	0
26	1,25	GRADTN	32,1316	26-1	1,25
26	2,5	GRADTN	42,6914	26-1	2,5
26	0	LM71	4,5243	26-1	0
26	1,25	LM71	9,1484	26-1	1,25
26	2,5	LM71	13,7726	26-1	2,5
26	0	SERPLM71	0,9864	26-1	0
26	1,25	SERPLM71	0,9864	26-1	1,25
26	2,5	SERPLM71	0,9864	26-1	2,5
26	0	ACC	-33,986	26-1	0
26	1,25	ACC	-32,3181	26-1	1,25
26	2,5	ACC	-30,6503	26-1	2,5
26	0	SACC	-23,3109	26-1	0
26	1,25	SACC	-0,5661	26-1	1,25
26	2,5	SACC	22,1787	26-1	2,5
26	0	URTO	-173,9247	26-1	0
26	1,25	URTO	-228,2055	26-1	1,25
26	2,5	URTO	-282,4863	26-1	2,5
26	0	INCRTER	-188,1848	26-1	0
26	1,25	INCRTER	-4,5699	26-1	1,25
26	2,5	INCRTER	179,0449	26-1	2,5
26	0	INERZIA_O	-139,0496	26-1	0
26	1,25	INERZIA_O	-51,639	26-1	1,25
26	2,5	INERZIA_O	44,4279	26-1	2,5
26	0	LM71SISO	0,1407	26-1	0
26	1,25	LM71SISO	0,1407	26-1	1,25
26	2,5	LM71SISO	0,1407	26-1	2,5
26	0	INERZIA_V	16,2517	26-1	0
26	1,25	INERZIA_V	18,1912	26-1	1,25
26	2,5	INERZIA_V	20,1308	26-1	2,5
26	0	LM71SISV	-0,087	26-1	0
26	1,25	LM71SISV	-0,1759	26-1	1,25
26	2,5	LM71SISV	-0,2648	26-1	2,5
26	0	CENTRLM71	0,7554	26-1	0
26	1,25	CENTRLM71	0,7554	26-1	1,25
26	2,5	CENTRLM71	0,7554	26-1	2,5
27	0	PP	50,42	27-1	0
27	1,25	PP	35,2804	27-1	1,25
27	2,5	PP	20,1409	27-1	2,5
27	0	PPERM	54,3776	27-1	0
27	1,25	PPERM	57,0462	27-1	1,25
27	2,5	PPERM	59,7148	27-1	2,5
27	0	PPERM_INT	-0,6465	27-1	0
27	1,25	PPERM_INT	0,0143	27-1	1,25
27	2,5	PPERM_INT	0,675	27-1	2,5
27	0	STERRASX	-347,0223	27-1	0
27	1,25	STERRASX	-308,964	27-1	1,25
27	2,5	STERRASX	-222,2784	27-1	2,5
27	0	STERRADX	108,5257	27-1	0
27	1,25	STERRADX	223,3506	27-1	1,25
27	2,5	STERRADX	338,1755	27-1	2,5
27	0	TERMP	1,7508	27-1	0
27	1,25	TERMP	3,429	27-1	1,25
27	2,5	TERMP	5,1071	27-1	2,5
27	0	TERMN	-5,2523	27-1	0
27	1,25	TERMN	-10,2869	27-1	1,25
27	2,5	TERMN	-15,3214	27-1	2,5
27	0	GRADTP	21,5717	27-1	0

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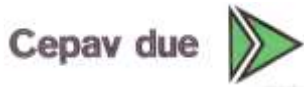
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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
27	1,25	GRADTP	11,0119	27-1	1,25
27	2,5	GRADTP	0,452	27-1	2,5
27	0	GRADTN	-21,5717	27-1	0
27	1,25	GRADTN	-11,0119	27-1	1,25
27	2,5	GRADTN	-0,452	27-1	2,5
27	0	LM71	-4,5243	27-1	0
27	1,25	LM71	0,0999	27-1	1,25
27	2,5	LM71	4,724	27-1	2,5
27	0	SERPLM71	0,9864	27-1	0
27	1,25	SERPLM71	0,9864	27-1	1,25
27	2,5	SERPLM71	0,9864	27-1	2,5
27	0	ACC	33,986	27-1	0
27	1,25	ACC	35,6539	27-1	1,25
27	2,5	ACC	37,3217	27-1	2,5
27	0	SACC	-63,9966	27-1	0
27	1,25	SACC	-64,6843	27-1	1,25
27	2,5	SACC	-52,4969	27-1	2,5
27	0	URTO	-43,8971	27-1	0
27	1,25	URTO	-98,1779	27-1	1,25
27	2,5	URTO	-152,4587	27-1	2,5
27	0	INCRTER	-516,6326	27-1	0
27	1,25	INCRTER	-522,184	27-1	1,25
27	2,5	INCRTER	-423,798	27-1	2,5
27	0	INERZIA_O	-139,0496	27-1	0
27	1,25	INERZIA_O	-217,804	27-1	1,25
27	2,5	INERZIA_O	-287,9021	27-1	2,5
27	0	LM71SISO	0,1407	27-1	0
27	1,25	LM71SISO	0,1407	27-1	1,25
27	2,5	LM71SISO	0,1407	27-1	2,5
27	0	INERZIA_V	-16,2517	27-1	0
27	1,25	INERZIA_V	-14,3121	27-1	1,25
27	2,5	INERZIA_V	-12,3726	27-1	2,5
27	0	LM71SISV	0,087	27-1	0
27	1,25	LM71SISV	-0,0019	27-1	1,25
27	2,5	LM71SISV	-0,0908	27-1	2,5
27	0	CENTRLM71	0,7554	27-1	0
27	1,25	CENTRLM71	0,7554	27-1	1,25
27	2,5	CENTRLM71	0,7554	27-1	2,5
28	0	PP	-20,1409	28-1	0
28	1,25	PP	-35,2804	28-1	1,25
28	2,5	PP	-50,42	28-1	2,5
28	0	PPERM	-59,7148	28-1	0
28	1,25	PPERM	-57,0462	28-1	1,25
28	2,5	PPERM	-54,3776	28-1	2,5
28	0	PPERM_INT	-0,675	28-1	0
28	1,25	PPERM_INT	-0,0143	28-1	1,25
28	2,5	PPERM_INT	0,6465	28-1	2,5
28	0	STERRASX	-338,1755	28-1	0
28	1,25	STERRASX	-223,3506	28-1	1,25
28	2,5	STERRASX	-108,5257	28-1	2,5
28	0	STERRADX	222,2784	28-1	0
28	1,25	STERRADX	308,964	28-1	1,25
28	2,5	STERRADX	347,0223	28-1	2,5
28	0	TERMP	-5,1071	28-1	0
28	1,25	TERMP	-3,429	28-1	1,25
28	2,5	TERMP	-1,7508	28-1	2,5
28	0	TERMN	15,3214	28-1	0
28	1,25	TERMN	10,2869	28-1	1,25
28	2,5	TERMN	5,2523	28-1	2,5
28	0	GRADTP	-0,452	28-1	0
28	1,25	GRADTP	-11,0119	28-1	1,25
28	2,5	GRADTP	-21,5717	28-1	2,5
28	0	GRADTN	0,452	28-1	0
28	1,25	GRADTN	11,0119	28-1	1,25
28	2,5	GRADTN	21,5717	28-1	2,5
28	0	LM71	-4,724	28-1	0
28	1,25	LM71	-0,0999	28-1	1,25
28	2,5	LM71	4,5243	28-1	2,5

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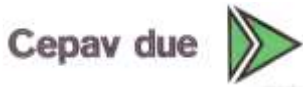
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Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
28	0	SERPLM71	0,9864	28-1	0
28	1,25	SERPLM71	0,9864	28-1	1,25
28	2,5	SERPLM71	0,9864	28-1	2,5
28	0	ACC	-37,3217	28-1	0
28	1,25	ACC	-35,6539	28-1	1,25
28	2,5	ACC	-33,986	28-1	2,5
28	0	SACC	-68,8006	28-1	0
28	1,25	SACC	-46,0558	28-1	1,25
28	2,5	SACC	-23,3109	28-1	2,5
28	0	URTO	-65,3631	28-1	0
28	1,25	URTO	-119,6439	28-1	1,25
28	2,5	URTO	-173,9247	28-1	2,5
28	0	INCRTER	-555,4144	28-1	0
28	1,25	INCRTER	-371,7996	28-1	1,25
28	2,5	INCRTER	-188,1848	28-1	2,5
28	0	INERZIA_O	-287,9021	28-1	0
28	1,25	INERZIA_O	-217,804	28-1	1,25
28	2,5	INERZIA_O	-139,0496	28-1	2,5
28	0	LM71SISO	0,1407	28-1	0
28	1,25	LM71SISO	0,1407	28-1	1,25
28	2,5	LM71SISO	0,1407	28-1	2,5
28	0	INERZIA_V	12,3726	28-1	0
28	1,25	INERZIA_V	14,3121	28-1	1,25
28	2,5	INERZIA_V	16,2517	28-1	2,5
28	0	LM71SISV	0,0908	28-1	0
28	1,25	LM71SISV	0,0019	28-1	1,25
28	2,5	LM71SISV	-0,087	28-1	2,5
28	0	CENTRLM71	0,7554	28-1	0
28	1,25	CENTRLM71	0,7554	28-1	1,25
28	2,5	CENTRLM71	0,7554	28-1	2,5
29	0	PP	20,1409	29-1	0
29	0,1	PP	18,9297	29-1	0,1
29	0,2	PP	17,7186	29-1	0,2
29	0	PPERM	59,7148	29-1	0
29	0,1	PPERM	59,9283	29-1	0,1
29	0,2	PPERM	60,1418	29-1	0,2
29	0	PPERM_INT	0,675	29-1	0
29	0,1	PPERM_INT	0,7278	29-1	0,1
29	0,2	PPERM_INT	0,7807	29-1	0,2
29	0	STERRASX	-222,2784	29-1	0
29	0,1	STERRASX	-213,7418	29-1	0,1
29	0,2	STERRASX	-205,009	29-1	0,2
29	0	STERRADX	338,1755	29-1	0
29	0,1	STERRADX	347,3615	29-1	0,1
29	0,2	STERRADX	356,5475	29-1	0,2
29	0	TERMP	5,1071	29-1	0
29	0,1	TERMP	5,2414	29-1	0,1
29	0,2	TERMP	5,3757	29-1	0,2
29	0	TERMN	-15,3214	29-1	0
29	0,1	TERMN	-15,7242	29-1	0,1
29	0,2	TERMN	-16,127	29-1	0,2
29	0	GRADTF	0,452	29-1	0
29	0,1	GRADTF	-0,3928	29-1	0,1
29	0,2	GRADTF	-1,2376	29-1	0,2
29	0	GRADTN	-0,452	29-1	0
29	0,1	GRADTN	0,3928	29-1	0,1
29	0,2	GRADTN	1,2376	29-1	0,2
29	0	LM71	4,724	29-1	0
29	0,1	LM71	5,0939	29-1	0,1
29	0,2	LM71	5,4639	29-1	0,2
29	0	SERPLM71	0,9864	29-1	0
29	0,1	SERPLM71	0,9864	29-1	0,1
29	0,2	SERPLM71	0,9864	29-1	0,2
29	0	ACC	37,3217	29-1	0
29	0,1	ACC	37,4552	29-1	0,1
29	0,2	ACC	37,5886	29-1	0,2
29	0	SACC	-52,4969	29-1	0
29	0,1	SACC	-50,9657	29-1	0,1

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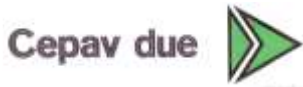
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Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
29	0,2	SACC	-49,3521	29-1	0,2
29	0	URTO	-152,4587	29-1	0
29	0,1	URTO	-156,8011	29-1	0,1
29	0,2	URTO	-161,1436	29-1	0,2
29	0	INCRTER	-423,798	29-1	0
29	0,1	INCRTER	-411,437	29-1	0,1
29	0,2	INCRTER	-398,4108	29-1	0,2
29	0	INERZIA_O	-287,9021	29-1	0
29	0,1	INERZIA_O	-293,136	29-1	0,1
29	0,2	INERZIA_O	-298,3145	29-1	0,2
29	0	LM71SISO	0,1407	29-1	0
29	0,1	LM71SISO	0,1407	29-1	0,1
29	0,2	LM71SISO	0,1407	29-1	0,2
29	0	INERZIA_V	-12,3726	29-1	0
29	0,1	INERZIA_V	-12,2174	29-1	0,1
29	0,2	INERZIA_V	-12,0622	29-1	0,2
29	0	LM71SISV	-0,0908	29-1	0
29	0,1	LM71SISV	-0,0979	29-1	0,1
29	0,2	LM71SISV	-0,105	29-1	0,2
29	0	CENTRLM71	0,7554	29-1	0
29	0,1	CENTRLM71	0,7554	29-1	0,1
29	0,2	CENTRLM71	0,7554	29-1	0,2
30	0	PP	-17,7186	30-1	0
30	0,1	PP	-18,9297	30-1	0,1
30	0,2	PP	-20,1409	30-1	0,2
30	0	PPERM	-60,1418	30-1	0
30	0,1	PPERM	-59,9283	30-1	0,1
30	0,2	PPERM	-59,7148	30-1	0,2
30	0	PPERM_INT	-0,7807	30-1	0
30	0,1	PPERM_INT	-0,7278	30-1	0,1
30	0,2	PPERM_INT	-0,675	30-1	0,2
30	0	STERRASX	-356,5475	30-1	0
30	0,1	STERRASX	-347,3615	30-1	0,1
30	0,2	STERRASX	-338,1755	30-1	0,2
30	0	STERRADX	205,009	30-1	0
30	0,1	STERRADX	213,7418	30-1	0,1
30	0,2	STERRADX	222,2784	30-1	0,2
30	0	TERMP	-5,3757	30-1	0
30	0,1	TERMP	-5,2414	30-1	0,1
30	0,2	TERMP	-5,1071	30-1	0,2
30	0	TERMN	16,127	30-1	0
30	0,1	TERMN	15,7242	30-1	0,1
30	0,2	TERMN	15,3214	30-1	0,2
30	0	GRADTP	1,2376	30-1	0
30	0,1	GRADTP	0,3928	30-1	0,1
30	0,2	GRADTP	-0,452	30-1	0,2
30	0	GRADTN	-1,2376	30-1	0
30	0,1	GRADTN	-0,3928	30-1	0,1
30	0,2	GRADTN	0,452	30-1	0,2
30	0	LM71	-5,4639	30-1	0
30	0,1	LM71	-5,0939	30-1	0,1
30	0,2	LM71	-4,724	30-1	0,2
30	0	SERPLM71	0,9864	30-1	0
30	0,1	SERPLM71	0,9864	30-1	0,1
30	0,2	SERPLM71	0,9864	30-1	0,2
30	0	ACC	-37,5886	30-1	0
30	0,1	ACC	-37,4552	30-1	0,1
30	0,2	ACC	-37,3217	30-1	0,2
30	0	SACC	-72,4398	30-1	0
30	0,1	SACC	-70,6202	30-1	0,1
30	0,2	SACC	-68,8006	30-1	0,2
30	0	URTO	-56,6782	30-1	0
30	0,1	URTO	-61,0207	30-1	0,1
30	0,2	URTO	-65,3631	30-1	0,2
30	0	INCRTER	-584,7928	30-1	0
30	0,1	INCRTER	-570,1036	30-1	0,1
30	0,2	INCRTER	-555,4144	30-1	0,2
30	0	INERZIA_O	-298,3145	30-1	0

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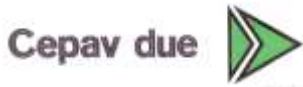
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Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
30	0,1	INERZIA_O	-293,136	30-1	0,1
30	0,2	INERZIA_O	-287,9021	30-1	0,2
30	0	LM71SISO	0,1407	30-1	0
30	0,1	LM71SISO	0,1407	30-1	0,1
30	0,2	LM71SISO	0,1407	30-1	0,2
30	0	INERZIA_V	12,0622	30-1	0
30	0,1	INERZIA_V	12,2174	30-1	0,1
30	0,2	INERZIA_V	12,3726	30-1	0,2
30	0	LM71SISV	0,105	30-1	0
30	0,1	LM71SISV	0,0979	30-1	0,1
30	0,2	LM71SISV	0,0908	30-1	0,2
30	0	CENTRLM71	0,7554	30-1	0
30	0,1	CENTRLM71	0,7554	30-1	0,1
30	0,2	CENTRLM71	0,7554	30-1	0,2
31	0	PP	17,7186	31-1	0
31	0,1	PP	16,5074	31-1	0,1
31	0,2	PP	15,2963	31-1	0,2
31	0	PPERM	60,1418	31-1	0
31	0,1	PPERM	60,3552	31-1	0,1
31	0,2	PPERM	60,5687	31-1	0,2
31	0	PPERM_INT	0,7807	31-1	0
31	0,1	PPERM_INT	0,8336	31-1	0,1
31	0,2	PPERM_INT	0,8864	31-1	0,2
31	0	STERRASX	-205,009	31-1	0
31	0,1	STERRASX	-196,0887	31-1	0,1
31	0,2	STERRASX	-186,9894	31-1	0,2
31	0	STERRADX	356,5475	31-1	0
31	0,1	STERRADX	365,7335	31-1	0,1
31	0,2	STERRADX	374,9195	31-1	0,2
31	0	TERMP	5,3757	31-1	0
31	0,1	TERMP	5,5099	31-1	0,1
31	0,2	TERMP	5,6442	31-1	0,2
31	0	TERMN	-16,127	31-1	0
31	0,1	TERMN	-16,5297	31-1	0,1
31	0,2	TERMN	-16,9325	31-1	0,2
31	0	GRADTP	-1,2376	31-1	0
31	0,1	GRADTP	-2,0824	31-1	0,1
31	0,2	GRADTP	-2,9272	31-1	0,2
31	0	GRADTN	1,2376	31-1	0
31	0,1	GRADTN	2,0824	31-1	0,1
31	0,2	GRADTN	2,9272	31-1	0,2
31	0	LM71	5,4639	31-1	0
31	0,1	LM71	5,8338	31-1	0,1
31	0,2	LM71	6,2037	31-1	0,2
31	0	SERPLM71	0,9864	31-1	0
31	0,1	SERPLM71	0,9864	31-1	0,1
31	0,2	SERPLM71	0,9864	31-1	0,2
31	0	ACC	37,5886	31-1	0
31	0,1	ACC	37,722	31-1	0,1
31	0,2	ACC	37,8555	31-1	0,2
31	0	SACC	-49,3521	31-1	0
31	0,1	SACC	-47,6562	31-1	0,1
31	0,2	SACC	-45,8778	31-1	0,2
31	0	URTO	-161,1436	31-1	0
31	0,1	URTO	-165,4861	31-1	0,1
31	0,2	URTO	-169,8285	31-1	0,2
31	0	INCRTER	-398,4108	31-1	0
31	0,1	INCRTER	-384,7194	31-1	0,1
31	0,2	INCRTER	-370,3628	31-1	0,2
31	0	INERZIA_O	-298,3145	31-1	0
31	0,1	INERZIA_O	-303,4376	31-1	0,1
31	0,2	INERZIA_O	-308,5053	31-1	0,2
31	0	LM71SISO	0,1407	31-1	0
31	0,1	LM71SISO	0,1407	31-1	0,1
31	0,2	LM71SISO	0,1407	31-1	0,2
31	0	INERZIA_V	-12,0622	31-1	0
31	0,1	INERZIA_V	-11,9071	31-1	0,1
31	0,2	INERZIA_V	-11,7519	31-1	0,2

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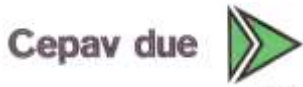
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Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
31	0	LM71SISV	-0,105	31-1	0
31	0,1	LM71SISV	-0,1122	31-1	0,1
31	0,2	LM71SISV	-0,1193	31-1	0,2
31	0	CENTRLM71	0,7554	31-1	0
31	0,1	CENTRLM71	0,7554	31-1	0,1
31	0,2	CENTRLM71	0,7554	31-1	0,2
32	0	PP	-15,2963	32-1	0
32	0,1	PP	-16,5074	32-1	0,1
32	0,2	PP	-17,7186	32-1	0,2
32	0	PPERM	-60,5687	32-1	0
32	0,1	PPERM	-60,3552	32-1	0,1
32	0,2	PPERM	-60,1418	32-1	0,2
32	0	PPERM_INT	-0,8864	32-1	0
32	0,1	PPERM_INT	-0,8336	32-1	0,1
32	0,2	PPERM_INT	-0,7807	32-1	0,2
32	0	STERRASX	-374,9195	32-1	0
32	0,1	STERRASX	-365,7335	32-1	0,1
32	0,2	STERRASX	-356,5475	32-1	0,2
32	0	STERRADX	186,9894	32-1	0
32	0,1	STERRADX	196,0887	32-1	0,1
32	0,2	STERRADX	205,009	32-1	0,2
32	0	TERMP	-5,6442	32-1	0
32	0,1	TERMP	-5,5099	32-1	0,1
32	0,2	TERMP	-5,3757	32-1	0,2
32	0	TERMN	16,9325	32-1	0
32	0,1	TERMN	16,5297	32-1	0,1
32	0,2	TERMN	16,127	32-1	0,2
32	0	GRADTP	2,9272	32-1	0
32	0,1	GRADTP	2,0824	32-1	0,1
32	0,2	GRADTP	1,2376	32-1	0,2
32	0	GRADTN	-2,9272	32-1	0
32	0,1	GRADTN	-2,0824	32-1	0,1
32	0,2	GRADTN	-1,2376	32-1	0,2
32	0	LM71	-6,2037	32-1	0
32	0,1	LM71	-5,8338	32-1	0,1
32	0,2	LM71	-5,4639	32-1	0,2
32	0	SERPLM71	0,9864	32-1	0
32	0,1	SERPLM71	0,9864	32-1	0,1
32	0,2	SERPLM71	0,9864	32-1	0,2
32	0	ACC	-37,8555	32-1	0
32	0,1	ACC	-37,722	32-1	0,1
32	0,2	ACC	-37,5886	32-1	0,2
32	0	SACC	-76,0789	32-1	0
32	0,1	SACC	-74,2593	32-1	0,1
32	0,2	SACC	-72,4398	32-1	0,2
32	0	URTO	-47,9933	32-1	0
32	0,1	URTO	-52,3358	32-1	0,1
32	0,2	URTO	-56,6782	32-1	0,2
32	0	INCRTER	-614,1712	32-1	0
32	0,1	INCRTER	-599,482	32-1	0,1
32	0,2	INCRTER	-584,7928	32-1	0,2
32	0	INERZIA_O	-308,5053	32-1	0
32	0,1	INERZIA_O	-303,4376	32-1	0,1
32	0,2	INERZIA_O	-298,3145	32-1	0,2
32	0	LM71SISO	0,1407	32-1	0
32	0,1	LM71SISO	0,1407	32-1	0,1
32	0,2	LM71SISO	0,1407	32-1	0,2
32	0	INERZIA_V	11,7519	32-1	0
32	0,1	INERZIA_V	11,9071	32-1	0,1
32	0,2	INERZIA_V	12,0622	32-1	0,2
32	0	LM71SISV	0,1193	32-1	0
32	0,1	LM71SISV	0,1122	32-1	0,1
32	0,2	LM71SISV	0,105	32-1	0,2
32	0	CENTRLM71	0,7554	32-1	0
32	0,1	CENTRLM71	0,7554	32-1	0,1
32	0,2	CENTRLM71	0,7554	32-1	0,2
33	0	PP	-15,2963	33-1	0
33	0,2	PP	-1,7003	33-1	0,2

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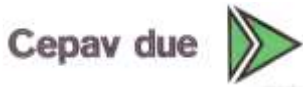
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Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
33	0	PPERM	-60,5687	33-1	0
33	0,2	PPERM	-38,8087	33-1	0,2
33	0	PPERM_INT	-0,8864	33-1	0
33	0,2	PPERM_INT	-0,8864	33-1	0,2
33	0	STERRASX	186,9894	33-1	0
33	0,2	STERRASX	170,9349	33-1	0,2
33	0	STERRADX	-374,9195	33-1	0
33	0,2	STERRADX	-358,8649	33-1	0,2
33	0	TERMP	-5,6442	33-1	0
33	0,2	TERMP	-5,6442	33-1	0,2
33	0	TERMN	16,9325	33-1	0
33	0,2	TERMN	16,9325	33-1	0,2
33	0	GRADTP	2,9272	33-1	0
33	0,2	GRADTP	2,9272	33-1	0,2
33	0	GRADTN	-2,9272	33-1	0
33	0,2	GRADTN	-2,9272	33-1	0,2
33	0	LM71	-6,2037	33-1	0
33	0,2	LM71	-6,2037	33-1	0,2
33	0	SERPLM71	-0,9864	33-1	0
33	0,2	SERPLM71	-0,93	33-1	0,2
33	0	ACC	-37,8555	33-1	0
33	0,2	ACC	-24,2555	33-1	0,2
33	0	SACC	45,8778	33-1	0
33	0,2	SACC	42,3933	33-1	0,2
33	0	URTO	169,8285	33-1	0
33	0,2	URTO	163,605	33-1	0,2
33	0	INCRTER	370,3628	33-1	0
33	0,2	INCRTER	342,2333	33-1	0,2
33	0	INERZIA_O	308,5053	33-1	0
33	0,2	INERZIA_O	290,8765	33-1	0,2
33	0	LM71SISO	-0,1407	33-1	0
33	0,2	LM71SISO	-0,1327	33-1	0,2
33	0	INERZIA_V	11,7519	33-1	0
33	0,2	INERZIA_V	6,2711	33-1	0,2
33	0	LM71SISV	0,1193	33-1	0
33	0,2	LM71SISV	0,1193	33-1	0,2
33	0	CENTRLM71	-0,7554	33-1	0
33	0,2	CENTRLM71	-0,7123	33-1	0,2
34	0	PP	-1,7003	34-1	0
34	0,2	PP	11,0959	34-1	0,2
34	0	PPERM	-38,8087	34-1	0
34	0,2	PPERM	-18,3287	34-1	0,2
34	0	PPERM_INT	-0,8864	34-1	0
34	0,2	PPERM_INT	-0,8864	34-1	0,2
34	0	STERRASX	170,9349	34-1	0
34	0,2	STERRASX	154,8803	34-1	0,2
34	0	STERRADX	-358,8649	34-1	0
34	0,2	STERRADX	-342,8104	34-1	0,2
34	0	TERMP	-5,6442	34-1	0
34	0,2	TERMP	-5,6442	34-1	0,2
34	0	TERMN	16,9325	34-1	0
34	0,2	TERMN	16,9325	34-1	0,2
34	0	GRADTP	2,9272	34-1	0
34	0,2	GRADTP	2,9272	34-1	0,2
34	0	GRADTN	-2,9272	34-1	0
34	0,2	GRADTN	-2,9272	34-1	0,2
34	0	LM71	-6,2037	34-1	0
34	0,2	LM71	-6,2037	34-1	0,2
34	0	SERPLM71	-0,93	34-1	0
34	0,2	SERPLM71	-0,8736	34-1	0,2
34	0	ACC	-24,2555	34-1	0
34	0,2	ACC	-11,4555	34-1	0,2
34	0	SACC	42,3933	34-1	0
34	0,2	SACC	38,9088	34-1	0,2
34	0	URTO	163,605	34-1	0
34	0,2	URTO	157,3816	34-1	0,2
34	0	INCRTER	342,2333	34-1	0
34	0,2	INCRTER	314,1037	34-1	0,2

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Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
34	0	INERZIA_O	290,8765	34-1	0
34	0,2	INERZIA_O	273,2476	34-1	0,2
34	0	LM71SISO	-0,1327	34-1	0
34	0,2	LM71SISO	-0,1246	34-1	0,2
34	0	INERZIA_V	6,2711	34-1	0
34	0,2	INERZIA_V	1,1127	34-1	0,2
34	0	LM71SISV	0,1193	34-1	0
34	0,2	LM71SISV	0,1193	34-1	0,2
34	0	CENTRLM71	-0,7123	34-1	0
34	0,2	CENTRLM71	-0,6691	34-1	0,2
35	0	PP	11,0959	35-1	0
35	0,3875	PP	33,6127	35-1	0,3875
35	0,775	PP	53,1273	35-1	0,775
35	1,1625	PP	69,6396	35-1	1,1625
35	1,55	PP	83,1497	35-1	1,55
35	0	PPERM	-18,3287	35-1	0
35	0,3875	PPERM	17,7088	35-1	0,3875
35	0,775	PPERM	48,9413	35-1	0,775
35	1,1625	PPERM	75,3688	35-1	1,1625
35	1,55	PPERM	96,9913	35-1	1,55
35	0	PPERM_INT	-0,8864	35-1	0
35	0,3875	PPERM_INT	-0,8864	35-1	0,3875
35	0,775	PPERM_INT	-0,8864	35-1	0,775
35	1,1625	PPERM_INT	-0,8864	35-1	1,1625
35	1,55	PPERM_INT	-0,8864	35-1	1,55
35	0	STERRASX	154,8803	35-1	0
35	0,3875	STERRASX	123,7747	35-1	0,3875
35	0,775	STERRASX	92,669	35-1	0,775
35	1,1625	STERRASX	61,5633	35-1	1,1625
35	1,55	STERRASX	30,4577	35-1	1,55
35	0	STERRADX	-342,8104	35-1	0
35	0,3875	STERRADX	-311,7047	35-1	0,3875
35	0,775	STERRADX	-280,599	35-1	0,775
35	1,1625	STERRADX	-249,4934	35-1	1,1625
35	1,55	STERRADX	-218,3877	35-1	1,55
35	0	TERMP	-5,6442	35-1	0
35	0,3875	TERMP	-5,6442	35-1	0,3875
35	0,775	TERMP	-5,6442	35-1	0,775
35	1,1625	TERMP	-5,6442	35-1	1,1625
35	1,55	TERMP	-5,6442	35-1	1,55
35	0	TERMN	16,9325	35-1	0
35	0,3875	TERMN	16,9325	35-1	0,3875
35	0,775	TERMN	16,9325	35-1	0,775
35	1,1625	TERMN	16,9325	35-1	1,1625
35	1,55	TERMN	16,9325	35-1	1,55
35	0	GRADTP	2,9272	35-1	0
35	0,3875	GRADTP	2,9272	35-1	0,3875
35	0,775	GRADTP	2,9272	35-1	0,775
35	1,1625	GRADTP	2,9272	35-1	1,1625
35	1,55	GRADTP	2,9272	35-1	1,55
35	0	GRADTN	-2,9272	35-1	0
35	0,3875	GRADTN	-2,9272	35-1	0,3875
35	0,775	GRADTN	-2,9272	35-1	0,775
35	1,1625	GRADTN	-2,9272	35-1	1,1625
35	1,55	GRADTN	-2,9272	35-1	1,55
35	0	LM71	-6,2037	35-1	0
35	0,3875	LM71	-6,2037	35-1	0,3875
35	0,775	LM71	-6,2037	35-1	0,775
35	1,1625	LM71	-6,2037	35-1	1,1625
35	1,55	LM71	-6,2037	35-1	1,55
35	0	SERPLM71	-0,8736	35-1	0
35	0,3875	SERPLM71	-0,7644	35-1	0,3875
35	0,775	SERPLM71	-0,6552	35-1	0,775
35	1,1625	SERPLM71	-0,546	35-1	1,1625
35	1,55	SERPLM71	-0,4368	35-1	1,55
35	0	ACC	-11,4555	35-1	0
35	0,3875	ACC	11,068	35-1	0,3875
35	0,775	ACC	30,5883	35-1	0,775



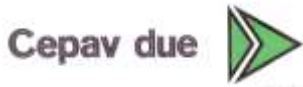
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Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
35	1,1625	ACC	47,1055	35-1	1,1625
35	1,55	ACC	60,6195	35-1	1,55
35	0	SACC	38,9088	35-1	0
35	0,3875	SACC	32,1576	35-1	0,3875
35	0,775	SACC	25,4065	35-1	0,775
35	1,1625	SACC	18,6553	35-1	1,1625
35	1,55	SACC	11,9041	35-1	1,55
35	0	URTO	157,3816	35-1	0
35	0,3875	URTO	145,3236	35-1	0,3875
35	0,775	URTO	133,2656	35-1	0,775
35	1,1625	URTO	121,2076	35-1	1,1625
35	1,55	URTO	109,1496	35-1	1,55
35	0	INCRTER	314,1037	35-1	0
35	0,3875	INCRTER	259,6027	35-1	0,3875
35	0,775	INCRTER	205,1017	35-1	0,775
35	1,1625	INCRTER	150,6007	35-1	1,1625
35	1,55	INCRTER	96,0998	35-1	1,55
35	0	INERZIA_O	273,2476	35-1	0
35	0,3875	INERZIA_O	239,0916	35-1	0,3875
35	0,775	INERZIA_O	204,9357	35-1	0,775
35	1,1625	INERZIA_O	170,7797	35-1	1,1625
35	1,55	INERZIA_O	136,6238	35-1	1,55
35	0	LM71SISO	-0,1246	35-1	0
35	0,3875	LM71SISO	-0,109	35-1	0,3875
35	0,775	LM71SISO	-0,0935	35-1	0,775
35	1,1625	LM71SISO	-0,0779	35-1	1,1625
35	1,55	LM71SISO	-0,0623	35-1	1,55
35	0	INERZIA_V	1,1127	35-1	0
35	0,3875	INERZIA_V	-7,9642	35-1	0,3875
35	0,775	INERZIA_V	-15,8309	35-1	0,775
35	1,1625	INERZIA_V	-22,4873	35-1	1,1625
35	1,55	INERZIA_V	-27,9335	35-1	1,55
35	0	LM71SISV	0,1193	35-1	0
35	0,3875	LM71SISV	0,1193	35-1	0,3875
35	0,775	LM71SISV	0,1193	35-1	0,775
35	1,1625	LM71SISV	0,1193	35-1	1,1625
35	1,55	LM71SISV	0,1193	35-1	1,55
35	0	CENTRLM71	-0,6691	35-1	0
35	0,3875	CENTRLM71	-0,5855	35-1	0,3875
35	0,775	CENTRLM71	-0,5018	35-1	0,775
35	1,1625	CENTRLM71	-0,4182	35-1	1,1625
35	1,55	CENTRLM71	-0,3345	35-1	1,55
36	0	PP	83,1497	36-1	0
36	0,3875	PP	93,6575	36-1	0,3875
36	0,775	PP	101,1631	36-1	0,775
36	1,1625	PP	105,6665	36-1	1,1625
36	1,55	PP	107,1676	36-1	1,55
36	0	PPERM	96,9913	36-1	0
36	0,3875	PPERM	113,8088	36-1	0,3875
36	0,775	PPERM	125,8213	36-1	0,775
36	1,1625	PPERM	133,0288	36-1	1,1625
36	1,55	PPERM	135,4313	36-1	1,55
36	0	PPERM_INT	-0,8864	36-1	0
36	0,3875	PPERM_INT	-0,8864	36-1	0,3875
36	0,775	PPERM_INT	-0,8864	36-1	0,775
36	1,1625	PPERM_INT	-0,8864	36-1	1,1625
36	1,55	PPERM_INT	-0,8864	36-1	1,55
36	0	STERRASX	30,4577	36-1	0
36	0,3875	STERRASX	-0,648	36-1	0,3875
36	0,775	STERRASX	-31,7537	36-1	0,775
36	1,1625	STERRASX	-62,8593	36-1	1,1625
36	1,55	STERRASX	-93,965	36-1	1,55
36	0	STERRADX	-218,3877	36-1	0
36	0,3875	STERRADX	-187,282	36-1	0,3875
36	0,775	STERRADX	-156,1764	36-1	0,775
36	1,1625	STERRADX	-125,0707	36-1	1,1625
36	1,55	STERRADX	-93,965	36-1	1,55
36	0	TERMP	-5,6442	36-1	0

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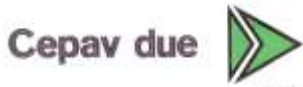
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Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
36	0,3875	TERMP	-5,6442	36-1	0,3875
36	0,775	TERMP	-5,6442	36-1	0,775
36	1,1625	TERMP	-5,6442	36-1	1,1625
36	1,55	TERMP	-5,6442	36-1	1,55
36	0	TERMN	16,9325	36-1	0
36	0,3875	TERMN	16,9325	36-1	0,3875
36	0,775	TERMN	16,9325	36-1	0,775
36	1,1625	TERMN	16,9325	36-1	1,1625
36	1,55	TERMN	16,9325	36-1	1,55
36	0	GRADTP	2,9272	36-1	0
36	0,3875	GRADTP	2,9272	36-1	0,3875
36	0,775	GRADTP	2,9272	36-1	0,775
36	1,1625	GRADTP	2,9272	36-1	1,1625
36	1,55	GRADTP	2,9272	36-1	1,55
36	0	GRADTN	-2,9272	36-1	0
36	0,3875	GRADTN	-2,9272	36-1	0,3875
36	0,775	GRADTN	-2,9272	36-1	0,775
36	1,1625	GRADTN	-2,9272	36-1	1,1625
36	1,55	GRADTN	-2,9272	36-1	1,55
36	0	LM71	-6,2037	36-1	0
36	0,3875	LM71	-6,2037	36-1	0,3875
36	0,775	LM71	-6,2037	36-1	0,775
36	1,1625	LM71	-6,2037	36-1	1,1625
36	1,55	LM71	-6,2037	36-1	1,55
36	0	SERPLM71	-0,4368	36-1	0
36	0,3875	SERPLM71	-0,3276	36-1	0,3875
36	0,775	SERPLM71	-0,2184	36-1	0,775
36	1,1625	SERPLM71	-0,1092	36-1	1,1625
36	1,55	SERPLM71	-1,44E-11	36-1	1,55
36	0	ACC	60,6195	36-1	0
36	0,3875	ACC	71,1305	36-1	0,3875
36	0,775	ACC	78,6383	36-1	0,775
36	1,1625	ACC	83,143	36-1	1,1625
36	1,55	ACC	84,6445	36-1	1,55
36	0	SACC	11,9041	36-1	0
36	0,3875	SACC	5,1529	36-1	0,3875
36	0,775	SACC	-1,5982	36-1	0,775
36	1,1625	SACC	-8,3494	36-1	1,1625
36	1,55	SACC	-15,1006	36-1	1,55
36	0	URTO	109,1496	36-1	0
36	0,3875	URTO	97,0916	36-1	0,3875
36	0,775	URTO	85,0336	36-1	0,775
36	1,1625	URTO	72,9756	36-1	1,1625
36	1,55	URTO	60,9176	36-1	1,55
36	0	INCRTER	96,0998	36-1	0
36	0,3875	INCRTER	41,5988	36-1	0,3875
36	0,775	INCRTER	-12,9022	36-1	0,775
36	1,1625	INCRTER	-67,4032	36-1	1,1625
36	1,55	INCRTER	-121,9042	36-1	1,55
36	0	INERZIA_O	136,6238	36-1	0
36	0,3875	INERZIA_O	102,4678	36-1	0,3875
36	0,775	INERZIA_O	68,3119	36-1	0,775
36	1,1625	INERZIA_O	34,1559	36-1	1,1625
36	1,55	INERZIA_O	-6,402E-11	36-1	1,55
36	0	LM71SISO	-0,0623	36-1	0
36	0,3875	LM71SISO	-0,0467	36-1	0,3875
36	0,775	LM71SISO	-0,0312	36-1	0,775
36	1,1625	LM71SISO	-0,0156	36-1	1,1625
36	1,55	LM71SISO	-1,806E-12	36-1	1,55
36	0	INERZIA_V	-27,9335	36-1	0
36	0,3875	INERZIA_V	-32,1694	36-1	0,3875
36	0,775	INERZIA_V	-35,1951	36-1	0,775
36	1,1625	INERZIA_V	-37,0105	36-1	1,1625
36	1,55	INERZIA_V	-37,6156	36-1	1,55
36	0	LM71SISV	0,1193	36-1	0
36	0,3875	LM71SISV	0,1193	36-1	0,3875
36	0,775	LM71SISV	0,1193	36-1	0,775
36	1,1625	LM71SISV	0,1193	36-1	1,1625

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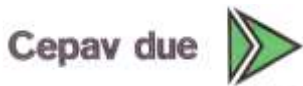
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Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
36	1,55	LM71SISV	0,1193	36-1	1,55
36	0	CENTRLM71	-0,3345	36-1	0
36	0,3875	CENTRLM71	-0,2509	36-1	0,3875
36	0,775	CENTRLM71	-0,1673	36-1	0,775
36	1,1625	CENTRLM71	-0,0836	36-1	1,1625
36	1,55	CENTRLM71	-5,707E-12	36-1	1,55
37	0	PP	107,1676	37-1	0
37	0,3875	PP	105,6665	37-1	0,3875
37	0,775	PP	101,1631	37-1	0,775
37	1,1625	PP	93,6575	37-1	1,1625
37	1,55	PP	83,1497	37-1	1,55
37	0	PPERM	135,4313	37-1	0
37	0,3875	PPERM	133,0288	37-1	0,3875
37	0,775	PPERM	125,8213	37-1	0,775
37	1,1625	PPERM	113,8088	37-1	1,1625
37	1,55	PPERM	96,9913	37-1	1,55
37	0	PPERM_INT	-0,8864	37-1	0
37	0,3875	PPERM_INT	-0,8864	37-1	0,3875
37	0,775	PPERM_INT	-0,8864	37-1	0,775
37	1,1625	PPERM_INT	-0,8864	37-1	1,1625
37	1,55	PPERM_INT	-0,8864	37-1	1,55
37	0	STERRASX	-93,965	37-1	0
37	0,3875	STERRASX	-125,0707	37-1	0,3875
37	0,775	STERRASX	-156,1764	37-1	0,775
37	1,1625	STERRASX	-187,282	37-1	1,1625
37	1,55	STERRASX	-218,3877	37-1	1,55
37	0	STERRADX	-93,965	37-1	0
37	0,3875	STERRADX	-62,8593	37-1	0,3875
37	0,775	STERRADX	-31,7537	37-1	0,775
37	1,1625	STERRADX	-0,648	37-1	1,1625
37	1,55	STERRADX	30,4577	37-1	1,55
37	0	TERMP	-5,6442	37-1	0
37	0,3875	TERMP	-5,6442	37-1	0,3875
37	0,775	TERMP	-5,6442	37-1	0,775
37	1,1625	TERMP	-5,6442	37-1	1,1625
37	1,55	TERMP	-5,6442	37-1	1,55
37	0	TERMN	16,9325	37-1	0
37	0,3875	TERMN	16,9325	37-1	0,3875
37	0,775	TERMN	16,9325	37-1	0,775
37	1,1625	TERMN	16,9325	37-1	1,1625
37	1,55	TERMN	16,9325	37-1	1,55
37	0	GRADTP	2,9272	37-1	0
37	0,3875	GRADTP	2,9272	37-1	0,3875
37	0,775	GRADTP	2,9272	37-1	0,775
37	1,1625	GRADTP	2,9272	37-1	1,1625
37	1,55	GRADTP	2,9272	37-1	1,55
37	0	GRADTN	-2,9272	37-1	0
37	0,3875	GRADTN	-2,9272	37-1	0,3875
37	0,775	GRADTN	-2,9272	37-1	0,775
37	1,1625	GRADTN	-2,9272	37-1	1,1625
37	1,55	GRADTN	-2,9272	37-1	1,55
37	0	LM71	-6,2037	37-1	0
37	0,3875	LM71	-6,2037	37-1	0,3875
37	0,775	LM71	-6,2037	37-1	0,775
37	1,1625	LM71	-6,2037	37-1	1,1625
37	1,55	LM71	-6,2037	37-1	1,55
37	0	SERPLM71	-1,319E-11	37-1	0
37	0,3875	SERPLM71	0,1092	37-1	0,3875
37	0,775	SERPLM71	0,2184	37-1	0,775
37	1,1625	SERPLM71	0,3276	37-1	1,1625
37	1,55	SERPLM71	0,4368	37-1	1,55
37	0	ACC	84,6445	37-1	0
37	0,3875	ACC	83,143	37-1	0,3875
37	0,775	ACC	78,6383	37-1	0,775
37	1,1625	ACC	71,1305	37-1	1,1625
37	1,55	ACC	60,6195	37-1	1,55
37	0	SACC	-15,1006	37-1	0
37	0,3875	SACC	-21,8518	37-1	0,3875

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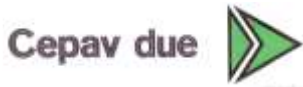
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Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
37	0,775	SACC	-28,6029	37-1	0,775
37	1,1625	SACC	-35,3541	37-1	1,1625
37	1,55	SACC	-42,1053	37-1	1,55
37	0	URTO	60,9176	37-1	0
37	0,3875	URTO	48,8596	37-1	0,3875
37	0,775	URTO	36,8016	37-1	0,775
37	1,1625	URTO	24,7436	37-1	1,1625
37	1,55	URTO	12,6856	37-1	1,55
37	0	INCRTER	-121,9042	37-1	0
37	0,3875	INCRTER	-176,4052	37-1	0,3875
37	0,775	INCRTER	-230,9062	37-1	0,775
37	1,1625	INCRTER	-285,4072	37-1	1,1625
37	1,55	INCRTER	-339,9082	37-1	1,55
37	0	INERZIA_O	-5,821E-11	37-1	0
37	0,3875	INERZIA_O	-34,1559	37-1	0,3875
37	0,775	INERZIA_O	-68,3119	37-1	0,775
37	1,1625	INERZIA_O	-102,4678	37-1	1,1625
37	1,55	INERZIA_O	-136,6238	37-1	1,55
37	0	LM71SISO	-1,933E-12	37-1	0
37	0,3875	LM71SISO	0,0156	37-1	0,3875
37	0,775	LM71SISO	0,0312	37-1	0,775
37	1,1625	LM71SISO	0,0467	37-1	1,1625
37	1,55	LM71SISO	0,0623	37-1	1,55
37	0	INERZIA_V	-37,6156	37-1	0
37	0,3875	INERZIA_V	-37,0105	37-1	0,3875
37	0,775	INERZIA_V	-35,1951	37-1	0,775
37	1,1625	INERZIA_V	-32,1694	37-1	1,1625
37	1,55	INERZIA_V	-27,9335	37-1	1,55
37	0	LM71SISV	0,1193	37-1	0
37	0,3875	LM71SISV	0,1193	37-1	0,3875
37	0,775	LM71SISV	0,1193	37-1	0,775
37	1,1625	LM71SISV	0,1193	37-1	1,1625
37	1,55	LM71SISV	0,1193	37-1	1,55
37	0	CENTRLM71	-5,912E-12	37-1	0
37	0,3875	CENTRLM71	0,0836	37-1	0,3875
37	0,775	CENTRLM71	0,1673	37-1	0,775
37	1,1625	CENTRLM71	0,2509	37-1	1,1625
37	1,55	CENTRLM71	0,3345	37-1	1,55
38	0	PP	83,1497	38-1	0
38	0,3875	PP	69,6396	38-1	0,3875
38	0,775	PP	53,1273	38-1	0,775
38	1,1625	PP	33,6127	38-1	1,1625
38	1,55	PP	11,0959	38-1	1,55
38	0	PPERM	96,9913	38-1	0
38	0,3875	PPERM	75,3688	38-1	0,3875
38	0,775	PPERM	48,9413	38-1	0,775
38	1,1625	PPERM	17,7088	38-1	1,1625
38	1,55	PPERM	-18,3287	38-1	1,55
38	0	PPERM_INT	-0,8864	38-1	0
38	0,3875	PPERM_INT	-0,8864	38-1	0,3875
38	0,775	PPERM_INT	-0,8864	38-1	0,775
38	1,1625	PPERM_INT	-0,8864	38-1	1,1625
38	1,55	PPERM_INT	-0,8864	38-1	1,55
38	0	STERRASX	-218,3877	38-1	0
38	0,3875	STERRASX	-249,4934	38-1	0,3875
38	0,775	STERRASX	-280,599	38-1	0,775
38	1,1625	STERRASX	-311,7047	38-1	1,1625
38	1,55	STERRASX	-342,8104	38-1	1,55
38	0	STERRADX	30,4577	38-1	0
38	0,3875	STERRADX	61,5633	38-1	0,3875
38	0,775	STERRADX	92,669	38-1	0,775
38	1,1625	STERRADX	123,7747	38-1	1,1625
38	1,55	STERRADX	154,8803	38-1	1,55
38	0	TERMP	-5,6442	38-1	0
38	0,3875	TERMP	-5,6442	38-1	0,3875
38	0,775	TERMP	-5,6442	38-1	0,775
38	1,1625	TERMP	-5,6442	38-1	1,1625
38	1,55	TERMP	-5,6442	38-1	1,55

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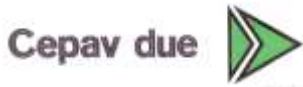
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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
38	0	TERMN	16,9325	38-1	0
38	0,3875	TERMN	16,9325	38-1	0,3875
38	0,775	TERMN	16,9325	38-1	0,775
38	1,1625	TERMN	16,9325	38-1	1,1625
38	1,55	TERMN	16,9325	38-1	1,55
38	0	GRADTP	2,9272	38-1	0
38	0,3875	GRADTP	2,9272	38-1	0,3875
38	0,775	GRADTP	2,9272	38-1	0,775
38	1,1625	GRADTP	2,9272	38-1	1,1625
38	1,55	GRADTP	2,9272	38-1	1,55
38	0	GRADTN	-2,9272	38-1	0
38	0,3875	GRADTN	-2,9272	38-1	0,3875
38	0,775	GRADTN	-2,9272	38-1	0,775
38	1,1625	GRADTN	-2,9272	38-1	1,1625
38	1,55	GRADTN	-2,9272	38-1	1,55
38	0	LM71	-6,2037	38-1	0
38	0,3875	LM71	-6,2037	38-1	0,3875
38	0,775	LM71	-6,2037	38-1	0,775
38	1,1625	LM71	-6,2037	38-1	1,1625
38	1,55	LM71	-6,2037	38-1	1,55
38	0	SERPLM71	0,4368	38-1	0
38	0,3875	SERPLM71	0,546	38-1	0,3875
38	0,775	SERPLM71	0,6552	38-1	0,775
38	1,1625	SERPLM71	0,7644	38-1	1,1625
38	1,55	SERPLM71	0,8736	38-1	1,55
38	0	ACC	60,6195	38-1	0
38	0,3875	ACC	47,1055	38-1	0,3875
38	0,775	ACC	30,5883	38-1	0,775
38	1,1625	ACC	11,068	38-1	1,1625
38	1,55	ACC	-11,4555	38-1	1,55
38	0	SACC	-42,1053	38-1	0
38	0,3875	SACC	-48,8565	38-1	0,3875
38	0,775	SACC	-55,6076	38-1	0,775
38	1,1625	SACC	-62,3588	38-1	1,1625
38	1,55	SACC	-69,11	38-1	1,55
38	0	URTO	12,6856	38-1	0
38	0,3875	URTO	0,6276	38-1	0,3875
38	0,775	URTO	-11,4303	38-1	0,775
38	1,1625	URTO	-23,4883	38-1	1,1625
38	1,55	URTO	-35,5463	38-1	1,55
38	0	INCRTER	-339,9082	38-1	0
38	0,3875	INCRTER	-394,4091	38-1	0,3875
38	0,775	INCRTER	-448,9101	38-1	0,775
38	1,1625	INCRTER	-503,4111	38-1	1,1625
38	1,55	INCRTER	-557,9121	38-1	1,55
38	0	INERZIA_O	-136,6238	38-1	0
38	0,3875	INERZIA_O	-170,7797	38-1	0,3875
38	0,775	INERZIA_O	-204,9357	38-1	0,775
38	1,1625	INERZIA_O	-239,0916	38-1	1,1625
38	1,55	INERZIA_O	-273,2476	38-1	1,55
38	0	LM71SISO	0,0623	38-1	0
38	0,3875	LM71SISO	0,0779	38-1	0,3875
38	0,775	LM71SISO	0,0935	38-1	0,775
38	1,1625	LM71SISO	0,109	38-1	1,1625
38	1,55	LM71SISO	0,1246	38-1	1,55
38	0	INERZIA_V	-27,9335	38-1	0
38	0,3875	INERZIA_V	-22,4873	38-1	0,3875
38	0,775	INERZIA_V	-15,8309	38-1	0,775
38	1,1625	INERZIA_V	-7,9642	38-1	1,1625
38	1,55	INERZIA_V	1,1127	38-1	1,55
38	0	LM71SISV	0,1193	38-1	0
38	0,3875	LM71SISV	0,1193	38-1	0,3875
38	0,775	LM71SISV	0,1193	38-1	0,775
38	1,1625	LM71SISV	0,1193	38-1	1,1625
38	1,55	LM71SISV	0,1193	38-1	1,55
38	0	CENTRLM71	0,3345	38-1	0
38	0,3875	CENTRLM71	0,4182	38-1	0,3875
38	0,775	CENTRLM71	0,5018	38-1	0,775

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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
38	1,1625	CENTRLM71	0,5855	38-1	1,1625
38	1,55	CENTRLM71	0,6691	38-1	1,55
39	0	PP	11,0959	39-1	0
39	0,2	PP	-1,7003	39-1	0,2
39	0	PPERM	-18,3287	39-1	0
39	0,2	PPERM	-38,8087	39-1	0,2
39	0	PPERM_INT	-0,8864	39-1	0
39	0,2	PPERM_INT	-0,8864	39-1	0,2
39	0	STERRASX	-342,8104	39-1	0
39	0,2	STERRASX	-358,8649	39-1	0,2
39	0	STERRADX	154,8803	39-1	0
39	0,2	STERRADX	170,9349	39-1	0,2
39	0	TERMP	-5,6442	39-1	0
39	0,2	TERMP	-5,6442	39-1	0,2
39	0	TERMN	16,9325	39-1	0
39	0,2	TERMN	16,9325	39-1	0,2
39	0	GRADTP	2,9272	39-1	0
39	0,2	GRADTP	2,9272	39-1	0,2
39	0	GRADTN	-2,9272	39-1	0
39	0,2	GRADTN	-2,9272	39-1	0,2
39	0	LM71	-6,2037	39-1	0
39	0,2	LM71	-6,2037	39-1	0,2
39	0	SERPLM71	0,8736	39-1	0
39	0,2	SERPLM71	0,93	39-1	0,2
39	0	ACC	-11,4555	39-1	0
39	0,2	ACC	-24,2555	39-1	0,2
39	0	SACC	-69,11	39-1	0
39	0,2	SACC	-72,5945	39-1	0,2
39	0	URTO	-35,5463	39-1	0
39	0,2	URTO	-41,7698	39-1	0,2
39	0	INCRTER	-557,9121	39-1	0
39	0,2	INCRTER	-586,0417	39-1	0,2
39	0	INERZIA_O	-273,2476	39-1	0
39	0,2	INERZIA_O	-290,8765	39-1	0,2
39	0	LM71SISO	0,1246	39-1	0
39	0,2	LM71SISO	0,1327	39-1	0,2
39	0	INERZIA_V	1,1127	39-1	0
39	0,2	INERZIA_V	6,2711	39-1	0,2
39	0	LM71SISV	0,1193	39-1	0
39	0,2	LM71SISV	0,1193	39-1	0,2
39	0	CENTRLM71	0,6691	39-1	0
39	0,2	CENTRLM71	0,7123	39-1	0,2
40	0	PP	-1,7003	40-1	0
40	0,2	PP	-15,2963	40-1	0,2
40	0	PPERM	-38,8087	40-1	0
40	0,2	PPERM	-60,5687	40-1	0,2
40	0	PPERM_INT	-0,8864	40-1	0
40	0,2	PPERM_INT	-0,8864	40-1	0,2
40	0	STERRASX	-358,8649	40-1	0
40	0,2	STERRASX	-374,9195	40-1	0,2
40	0	STERRADX	170,9349	40-1	0
40	0,2	STERRADX	186,9894	40-1	0,2
40	0	TERMP	-5,6442	40-1	0
40	0,2	TERMP	-5,6442	40-1	0,2
40	0	TERMN	16,9325	40-1	0
40	0,2	TERMN	16,9325	40-1	0,2
40	0	GRADTP	2,9272	40-1	0
40	0,2	GRADTP	2,9272	40-1	0,2
40	0	GRADTN	-2,9272	40-1	0
40	0,2	GRADTN	-2,9272	40-1	0,2
40	0	LM71	-6,2037	40-1	0
40	0,2	LM71	-6,2037	40-1	0,2
40	0	SERPLM71	0,93	40-1	0
40	0,2	SERPLM71	0,9864	40-1	0,2
40	0	ACC	-24,2555	40-1	0
40	0,2	ACC	-37,8555	40-1	0,2
40	0	SACC	-72,5945	40-1	0
40	0,2	SACC	-76,0789	40-1	0,2

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Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
40	0	URTO	-41,7698	40-1	0
40	0,2	URTO	-47,9933	40-1	0,2
40	0	INCRTER	-586,0417	40-1	0
40	0,2	INCRTER	-614,1712	40-1	0,2
40	0	INERZIA_O	-290,8765	40-1	0
40	0,2	INERZIA_O	-308,5053	40-1	0,2
40	0	LM71SISO	0,1327	40-1	0
40	0,2	LM71SISO	0,1407	40-1	0,2
40	0	INERZIA_V	6,2711	40-1	0
40	0,2	INERZIA_V	11,7519	40-1	0,2
40	0	LM71SISV	0,1193	40-1	0
40	0,2	LM71SISV	0,1193	40-1	0,2
40	0	CENTRLM71	0,7123	40-1	0
40	0,2	CENTRLM71	0,7554	40-1	0,2

Table: Frame Auto Mesh Assignments

Table: Frame Auto Mesh Assignments

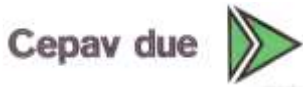
Frame	AutoMesh	AtJoints	AtFrames	NumSegments	MaxLength m	MaxDegrees Degrees
1	Yes	Yes	No	0	0	0
2	Yes	Yes	No	0	0	0
3	Yes	Yes	No	0	0	0
4	Yes	Yes	No	0	0	0
5	Yes	Yes	No	0	0	0
6	Yes	Yes	No	0	0	0
7	Yes	Yes	No	0	0	0
8	Yes	Yes	No	0	0	0
9	Yes	Yes	No	0	0	0
10	Yes	Yes	No	0	0	0
11	Yes	Yes	No	0	0	0
12	Yes	Yes	No	0	0	0
13	Yes	Yes	No	0	0	0
14	Yes	Yes	No	0	0	0
15	Yes	Yes	No	0	0	0
16	Yes	Yes	No	0	0	0
17	Yes	Yes	No	0	0	0
18	Yes	Yes	No	0	0	0
19	Yes	Yes	No	0	0	0
20	Yes	Yes	No	0	0	0
21	Yes	Yes	No	0	0	0
22	Yes	Yes	No	0	0	0
23	Yes	Yes	No	0	0	0
24	Yes	Yes	No	0	0	0
25	Yes	Yes	No	0	0	0
26	Yes	Yes	No	0	0	0
27	Yes	Yes	No	0	0	0
28	Yes	Yes	No	0	0	0
29	Yes	Yes	No	0	0	0
30	Yes	Yes	No	0	0	0
31	Yes	Yes	No	0	0	0
32	Yes	Yes	No	0	0	0
33	Yes	Yes	No	0	0	0
34	Yes	Yes	No	0	0	0
35	Yes	Yes	No	0	0	0
36	Yes	Yes	No	0	0	0
37	Yes	Yes	No	0	0	0
38	Yes	Yes	No	0	0	0
39	Yes	Yes	No	0	0	0
40	Yes	Yes	No	0	0	0

Table: Frame Load Transfer Options

Table: Frame Load Transfer Options

Frame	Transfer
1	Yes
2	Yes

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Table: Frame Load Transfer Options

Frame	Transfer
3	Yes
4	Yes
5	Yes
6	Yes
7	Yes
8	Yes
9	Yes
10	Yes
11	Yes
12	Yes
13	Yes
14	Yes
15	Yes
16	Yes
17	Yes
18	Yes
19	Yes
20	Yes
21	Yes
22	Yes
23	Yes
24	Yes
25	Yes
26	Yes
27	Yes
28	Yes
29	Yes
30	Yes
31	Yes
32	Yes
33	Yes
34	Yes
35	Yes
36	Yes
37	Yes
38	Yes
39	Yes
40	Yes

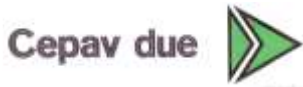
Table: Frame Loads - Distributed, Part 1 of 3

Table: Frame Loads - Distributed, Part 1 of 3

Frame	LoadPat	CoordSys	Type	Dir	DistType	RelDistA
3	PPERM_INT	GLOBAL	Force	Gravity	RelDist	0
4	PPERM_INT	GLOBAL	Force	Gravity	RelDist	0
5	PPERM_INT	GLOBAL	Force	Gravity	RelDist	0
5	LM71	GLOBAL	Force	Gravity	RelDist	0
5	SERPLM71	GLOBAL	Force	Gravity	RelDist	0
5	SERPLM71	GLOBAL	Force	X	RelDist	0
5	LM71SISO	GLOBAL	Force	Z	RelDist	0
5	LM71SISO	GLOBAL	Force	X	RelDist	0
5	LM71SISV	GLOBAL	Force	Z	RelDist	0
5	CENTRLM71	GLOBAL	Force	Gravity	RelDist	0
5	CENTRLM71	GLOBAL	Force	X	RelDist	0
6	PPERM_INT	GLOBAL	Force	Gravity	RelDist	0
6	LM71	GLOBAL	Force	Gravity	RelDist	0
6	SERPLM71	GLOBAL	Force	Gravity	RelDist	0
6	SERPLM71	GLOBAL	Force	X	RelDist	0
6	LM71SISO	GLOBAL	Force	Z	RelDist	0
6	LM71SISO	GLOBAL	Force	X	RelDist	0
6	LM71SISV	GLOBAL	Force	Z	RelDist	0
6	CENTRLM71	GLOBAL	Force	Gravity	RelDist	0
6	CENTRLM71	GLOBAL	Force	X	RelDist	0
7	PPERM_INT	GLOBAL	Force	Gravity	RelDist	0
7	LM71	GLOBAL	Force	Gravity	RelDist	0
7	SERPLM71	GLOBAL	Force	Gravity	RelDist	0
7	SERPLM71	GLOBAL	Force	X	RelDist	0



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Table: Frame Loads - Distributed, Part 1 of 3

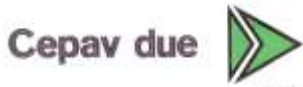
Frame	LoadPat	CoordSys	Type	Dir	DistType	RelDistA
7	LM71SISO	GLOBAL	Force	Z	RelDist	0
7	LM71SISO	GLOBAL	Force	X	RelDist	0
7	LM71SISV	GLOBAL	Force	Z	RelDist	0
7	CENTRLM71	GLOBAL	Force	Gravity	RelDist	0
7	CENTRLM71	GLOBAL	Force	X	RelDist	0
8	PPERM_INT	GLOBAL	Force	Gravity	RelDist	0
8	LM71	GLOBAL	Force	Gravity	RelDist	0
8	SERPLM71	GLOBAL	Force	Gravity	RelDist	0
8	SERPLM71	GLOBAL	Force	X	RelDist	0
8	LM71SISO	GLOBAL	Force	Z	RelDist	0
8	LM71SISO	GLOBAL	Force	X	RelDist	0
8	LM71SISV	GLOBAL	Force	Z	RelDist	0
8	CENTRLM71	GLOBAL	Force	Gravity	RelDist	0
8	CENTRLM71	GLOBAL	Force	X	RelDist	0
9	PPERM_INT	GLOBAL	Force	Gravity	RelDist	0
9	LM71	GLOBAL	Force	Gravity	RelDist	0
9	SERPLM71	GLOBAL	Force	Gravity	RelDist	0
9	SERPLM71	GLOBAL	Force	X	RelDist	0
9	LM71SISO	GLOBAL	Force	Z	RelDist	0
9	LM71SISO	GLOBAL	Force	X	RelDist	0
9	LM71SISV	GLOBAL	Force	Z	RelDist	0
9	CENTRLM71	GLOBAL	Force	Gravity	RelDist	0
9	CENTRLM71	GLOBAL	Force	X	RelDist	0
10	PPERM_INT	GLOBAL	Force	Gravity	RelDist	0
10	LM71	GLOBAL	Force	Gravity	RelDist	0
10	SERPLM71	GLOBAL	Force	Gravity	RelDist	0
10	SERPLM71	GLOBAL	Force	X	RelDist	0
10	LM71SISO	GLOBAL	Force	Z	RelDist	0
10	LM71SISO	GLOBAL	Force	X	RelDist	0
10	LM71SISV	GLOBAL	Force	Z	RelDist	0
10	CENTRLM71	GLOBAL	Force	Gravity	RelDist	0
10	CENTRLM71	GLOBAL	Force	X	RelDist	0
11	PPERM_INT	GLOBAL	Force	Gravity	RelDist	0
11	LM71	GLOBAL	Force	Gravity	RelDist	0
11	SERPLM71	GLOBAL	Force	Gravity	RelDist	0
11	SERPLM71	GLOBAL	Force	X	RelDist	0
11	LM71SISO	GLOBAL	Force	Z	RelDist	0
11	LM71SISO	GLOBAL	Force	X	RelDist	0
11	LM71SISV	GLOBAL	Force	Z	RelDist	0
11	CENTRLM71	GLOBAL	Force	Gravity	RelDist	0
11	CENTRLM71	GLOBAL	Force	X	RelDist	0
12	PPERM_INT	GLOBAL	Force	Gravity	RelDist	0
12	LM71	GLOBAL	Force	Gravity	RelDist	0
12	SERPLM71	GLOBAL	Force	Gravity	RelDist	0
12	SERPLM71	GLOBAL	Force	X	RelDist	0
12	LM71SISO	GLOBAL	Force	Z	RelDist	0
12	LM71SISO	GLOBAL	Force	X	RelDist	0
12	LM71SISV	GLOBAL	Force	Z	RelDist	0
12	CENTRLM71	GLOBAL	Force	Gravity	RelDist	0
12	CENTRLM71	GLOBAL	Force	X	RelDist	0
13	PPERM_INT	GLOBAL	Force	Gravity	RelDist	0
14	PPERM_INT	GLOBAL	Force	Gravity	RelDist	0
17	STERRASX	GLOBAL	Force	X	RelDist	0
17	SACC	GLOBAL	Force	X	RelDist	0
17	SACC	GLOBAL	Force	X	RelDist	0,9427
17	INCRTER	GLOBAL	Force	X	RelDist	0
17	INCRTER	GLOBAL	Force	X	RelDist	0,9412
17	INERZIA_O	GLOBAL	Force	X	RelDist	0
17	INERZIA_O	GLOBAL	Force	X	RelDist	0,9412
17	INERZIA_V	GLOBAL	Force	Z	RelDist	0
17	INERZIA_V	GLOBAL	Force	Z	RelDist	0,9412
18	STERRADX	GLOBAL	Force	X	RelDist	0
18	INERZIA_O	GLOBAL	Force	X	RelDist	0
18	INERZIA_O	GLOBAL	Force	X	RelDist	0,0588
18	INERZIA_V	GLOBAL	Force	Z	RelDist	0
18	INERZIA_V	GLOBAL	Force	Z	RelDist	0,0588
19	STERRASX	GLOBAL	Force	X	RelDist	0
19	SACC	GLOBAL	Force	X	RelDist	0

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Frame	LoadPat	CoordSys	Type	Dir	DistType	RelDistA
19	SACC	GLOBAL	Force	X	RelDist	0,8854
19	INCRTER	GLOBAL	Force	X	RelDist	0
19	INCRTER	GLOBAL	Force	X	RelDist	0,8864
19	INERZIA_O	GLOBAL	Force	X	RelDist	0
19	INERZIA_O	GLOBAL	Force	X	RelDist	0,8864
19	INERZIA_V	GLOBAL	Force	Z	RelDist	0
19	INERZIA_V	GLOBAL	Force	Z	RelDist	0,8864
20	STERRADX	GLOBAL	Force	X	RelDist	0
20	INERZIA_O	GLOBAL	Force	X	RelDist	0,1136
20	INERZIA_O	GLOBAL	Force	X	RelDist	0
20	INERZIA_V	GLOBAL	Force	Z	RelDist	0,1136
20	INERZIA_V	GLOBAL	Force	Z	RelDist	0
21	STERRASX	GLOBAL	Force	X	RelDist	0
21	SACC	GLOBAL	Force	X	RelDist	0
21	INCRTER	GLOBAL	Force	X	RelDist	0
21	INERZIA_O	GLOBAL	Force	X	RelDist	0
21	INERZIA_V	GLOBAL	Force	Z	RelDist	0
22	STERRADX	GLOBAL	Force	X	RelDist	0
22	INERZIA_O	GLOBAL	Force	X	RelDist	0
22	INERZIA_V	GLOBAL	Force	Z	RelDist	0
23	STERRASX	GLOBAL	Force	X	RelDist	0
23	SACC	GLOBAL	Force	X	RelDist	0
23	SACC	GLOBAL	Force	X	RelDist	0,0886
23	SACC	GLOBAL	Force	X	RelDist	0,1094
23	INCRTER	GLOBAL	Force	X	RelDist	0
23	INCRTER	GLOBAL	Force	X	RelDist	0,0887
23	INERZIA_O	GLOBAL	Force	X	RelDist	0
23	INERZIA_O	GLOBAL	Force	X	RelDist	0,0887
23	INERZIA_V	GLOBAL	Force	Z	RelDist	0
23	INERZIA_V	GLOBAL	Force	Z	RelDist	0,0887
24	STERRADX	GLOBAL	Force	X	RelDist	0
24	INERZIA_O	GLOBAL	Force	X	RelDist	0
24	INERZIA_O	GLOBAL	Force	X	RelDist	0,9113
24	INERZIA_V	GLOBAL	Force	Z	RelDist	0
24	INERZIA_V	GLOBAL	Force	Z	RelDist	0,9113
25	STERRASX	GLOBAL	Force	X	RelDist	0
25	SACC	GLOBAL	Force	X	RelDist	0
25	SACC	GLOBAL	Force	X	RelDist	0,1238
25	SACC	GLOBAL	Force	X	RelDist	0,14
25	INCRTER	GLOBAL	Force	X	RelDist	0
25	INCRTER	GLOBAL	Force	X	RelDist	0,1237
25	INERZIA_O	GLOBAL	Force	X	RelDist	0
25	INERZIA_O	GLOBAL	Force	X	RelDist	0,1237
25	INERZIA_V	GLOBAL	Force	Z	RelDist	0
25	INERZIA_V	GLOBAL	Force	Z	RelDist	0,1237
26	STERRADX	GLOBAL	Force	X	RelDist	0
26	INERZIA_O	GLOBAL	Force	X	RelDist	0
26	INERZIA_O	GLOBAL	Force	X	RelDist	0,8763
26	INERZIA_V	GLOBAL	Force	Z	RelDist	0
26	INERZIA_V	GLOBAL	Force	Z	RelDist	0,8763
27	STERRASX	GLOBAL	Force	X	RelDist	0
27	SACC	GLOBAL	Force	X	RelDist	0
27	SACC	GLOBAL	Force	X	RelDist	0,0665
27	SACC	GLOBAL	Force	X	RelDist	0,07
27	INCRTER	GLOBAL	Force	X	RelDist	0
27	INCRTER	GLOBAL	Force	X	RelDist	0,0664
27	INERZIA_O	GLOBAL	Force	X	RelDist	0
27	INERZIA_O	GLOBAL	Force	X	RelDist	0,0664
27	INERZIA_V	GLOBAL	Force	Z	RelDist	0
27	INERZIA_V	GLOBAL	Force	Z	RelDist	0,0664
28	STERRADX	GLOBAL	Force	X	RelDist	0
28	INERZIA_O	GLOBAL	Force	X	RelDist	0
28	INERZIA_O	GLOBAL	Force	X	RelDist	0,9336
28	INERZIA_V	GLOBAL	Force	Z	RelDist	0
28	INERZIA_V	GLOBAL	Force	Z	RelDist	0,9336
29	STERRASX	GLOBAL	Force	X	RelDist	0
29	SACC	GLOBAL	Force	X	RelDist	0,1146
29	SACC	GLOBAL	Force	X	RelDist	0



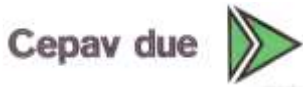
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Frame	LoadPat	CoordSys	Type	Dir	DistType	RelDistA
29	INCRTER	GLOBAL	Force	X	RelDist	0,1131
29	INCRTER	GLOBAL	Force	X	RelDist	0
29	INERZIA_O	GLOBAL	Force	X	RelDist	0,1131
29	INERZIA_O	GLOBAL	Force	X	RelDist	0
29	INERZIA_V	GLOBAL	Force	Z	RelDist	0,1131
29	INERZIA_V	GLOBAL	Force	Z	RelDist	0
30	STERRADX	GLOBAL	Force	X	RelDist	0
30	INERZIA_O	GLOBAL	Force	X	RelDist	0
30	INERZIA_O	GLOBAL	Force	X	RelDist	0,8869
30	INERZIA_V	GLOBAL	Force	Z	RelDist	0
30	INERZIA_V	GLOBAL	Force	Z	RelDist	0,8869
31	STERRASX	GLOBAL	Force	X	RelDist	0
31	SACC	GLOBAL	Force	X	RelDist	0
31	SACC	GLOBAL	Force	X	RelDist	0,0573
31	INCRTER	GLOBAL	Force	X	RelDist	0
31	INCRTER	GLOBAL	Force	X	RelDist	0,0588
31	INERZIA_O	GLOBAL	Force	X	RelDist	0
31	INERZIA_O	GLOBAL	Force	X	RelDist	0,0588
31	INERZIA_V	GLOBAL	Force	Z	RelDist	0
31	INERZIA_V	GLOBAL	Force	Z	RelDist	0,0588
32	STERRADX	GLOBAL	Force	X	RelDist	0
32	INERZIA_O	GLOBAL	Force	X	RelDist	0
32	INERZIA_O	GLOBAL	Force	X	RelDist	0,9412
32	INERZIA_V	GLOBAL	Force	Z	RelDist	0
32	INERZIA_V	GLOBAL	Force	Z	RelDist	0,9412
33	ACC	GLOBAL	Force	Gravity	RelDist	0
33	PPERM	GLOBAL	Force	Gravity	RelDist	0
33	INERZIA_O	GLOBAL	Force	X	RelDist	0
33	INERZIA_V	GLOBAL	Force	Z	RelDist	0
34	ACC	GLOBAL	Force	Gravity	RelDist	0
34	PPERM	GLOBAL	Force	Gravity	RelDist	0
34	INERZIA_O	GLOBAL	Force	X	RelDist	0
34	INERZIA_V	GLOBAL	Force	Z	RelDist	0
35	ACC	GLOBAL	Force	Gravity	RelDist	0,7097
35	ACC	GLOBAL	Force	Gravity	RelDist	0
35	PPERM	GLOBAL	Force	Gravity	RelDist	0,7097
35	PPERM	GLOBAL	Force	Gravity	RelDist	0
35	INERZIA_O	GLOBAL	Force	X	RelDist	0,7097
35	INERZIA_O	GLOBAL	Force	X	RelDist	0
35	INERZIA_V	GLOBAL	Force	Z	RelDist	0,7097
35	INERZIA_V	GLOBAL	Force	Z	RelDist	0
36	ACC	GLOBAL	Force	Gravity	RelDist	0
36	PPERM	GLOBAL	Force	Gravity	RelDist	0
36	INERZIA_O	GLOBAL	Force	X	RelDist	0
36	INERZIA_V	GLOBAL	Force	Z	RelDist	0
37	ACC	GLOBAL	Force	Gravity	RelDist	0
37	ACC	GLOBAL	Force	Gravity	RelDist	4,441E-16
37	PPERM	GLOBAL	Force	Gravity	RelDist	0
37	PPERM	GLOBAL	Force	Gravity	RelDist	4,441E-16
37	INERZIA_O	GLOBAL	Force	X	RelDist	0
37	INERZIA_O	GLOBAL	Force	X	RelDist	4,441E-16
37	INERZIA_V	GLOBAL	Force	Z	RelDist	0
37	INERZIA_V	GLOBAL	Force	Z	RelDist	4,441E-16
38	ACC	GLOBAL	Force	Gravity	RelDist	0
38	ACC	GLOBAL	Force	Gravity	RelDist	0,2903
38	PPERM	GLOBAL	Force	Gravity	RelDist	0
38	PPERM	GLOBAL	Force	Gravity	RelDist	0,2903
38	INERZIA_O	GLOBAL	Force	X	RelDist	0
38	INERZIA_O	GLOBAL	Force	X	RelDist	0,2903
38	INERZIA_V	GLOBAL	Force	Z	RelDist	0
38	INERZIA_V	GLOBAL	Force	Z	RelDist	0,2903
39	ACC	GLOBAL	Force	Gravity	RelDist	0
39	PPERM	GLOBAL	Force	Gravity	RelDist	0
39	INERZIA_O	GLOBAL	Force	X	RelDist	0
39	INERZIA_V	GLOBAL	Force	Z	RelDist	0
40	ACC	GLOBAL	Force	Gravity	RelDist	0
40	PPERM	GLOBAL	Force	Gravity	RelDist	0
40	INERZIA_O	GLOBAL	Force	X	RelDist	0

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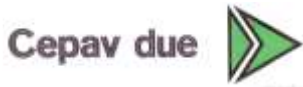
Frame	LoadPat	CoordSys	Type	Dir	DistType	RelDistA
40	INERZIA_V	GLOBAL	Force	Z	RelDist	0

Table: Frame Loads - Distributed, Part 2 of 3

Table: Frame Loads - Distributed, Part 2 of 3

Frame	LoadPat	RelDistB	AbsDistA m	AbsDistB m	FOverLA KN/m	FOverLB KN/m
3	PPERM_INT	1	0	0,6	42,5	42,5
4	PPERM_INT	1	0	0,6	42,5	42,5
5	PPERM_INT	1	0	0,475	31	31
5	LM71	1	0	0,475	72,82	72,82
5	SERPLM71	1	0	0,475	-38,44	-51,25
5	SERPLM71	1	0	0,475	17,54	17,54
5	LM71SISO	1	0	0,475	5,48	7,31
5	LM71SISO	1	0	0,475	2,51	2,51
5	LM71SISV	1	0	0,475	1,4	1,4
5	CENTRLM71	1	0	0,475	-29,44	-39,25
5	CENTRLM71	1	0	0,475	6,82	6,82
6	PPERM_INT	1	0	0,475	31	31
6	LM71	1	0	0,475	72,82	72,82
6	SERPLM71	1	0	0,475	-25,63	-38,44
6	SERPLM71	1	0	0,475	17,54	17,54
6	LM71SISO	1	0	0,475	3,66	5,48
6	LM71SISO	1	0	0,475	2,51	2,51
6	LM71SISV	1	0	0,475	1,4	1,4
6	CENTRLM71	1	0	0,475	-19,63	-29,44
6	CENTRLM71	1	0	0,475	6,82	6,82
7	PPERM_INT	1	0	0,475	31	31
7	LM71	1	0	0,475	72,82	72,82
7	SERPLM71	1	0	0,475	-12,81	-25,63
7	SERPLM71	1	0	0,475	17,54	17,54
7	LM71SISO	1	0	0,475	1,83	3,66
7	LM71SISO	1	0	0,475	2,51	2,51
7	LM71SISV	1	0	0,475	1,4	1,4
7	CENTRLM71	1	0	0,475	-9,81	-19,63
7	CENTRLM71	1	0	0,475	6,82	6,82
8	PPERM_INT	1	0	0,475	31	31
8	LM71	1	0	0,475	72,82	72,82
8	SERPLM71	1	0	0,475	0	-12,81
8	SERPLM71	1	0	0,475	17,54	17,54
8	LM71SISO	1	0	0,475	0	1,83
8	LM71SISO	1	0	0,475	2,51	2,51
8	LM71SISV	1	0	0,475	1,4	1,4
8	CENTRLM71	1	0	0,475	0	-9,81
8	CENTRLM71	1	0	0,475	6,82	6,82
9	PPERM_INT	1	0	0,475	31	31
9	LM71	1	0	0,475	72,82	72,82
9	SERPLM71	1	0	0,475	12,81	0
9	SERPLM71	1	0	0,475	17,54	17,54
9	LM71SISO	1	0	0,475	-1,83	0
9	LM71SISO	1	0	0,475	2,51	2,51
9	LM71SISV	1	0	0,475	1,4	1,4
9	CENTRLM71	1	0	0,475	9,81	0
9	CENTRLM71	1	0	0,475	6,82	6,82
10	PPERM_INT	1	0	0,475	31	31
10	LM71	1	0	0,475	72,82	72,82
10	SERPLM71	1	0	0,475	25,63	12,81
10	SERPLM71	1	0	0,475	17,54	17,54
10	LM71SISO	1	0	0,475	-3,66	-1,83
10	LM71SISO	1	0	0,475	2,51	2,51
10	LM71SISV	1	0	0,475	1,4	1,4
10	CENTRLM71	1	0	0,475	19,63	9,81
10	CENTRLM71	1	0	0,475	6,82	6,82
11	PPERM_INT	1	0	0,475	31	31
11	LM71	1	0	0,475	72,82	72,82
11	SERPLM71	1	0	0,475	38,44	25,63
11	SERPLM71	1	0	0,475	17,54	17,54
11	LM71SISO	1	0	0,475	-5,48	-3,66

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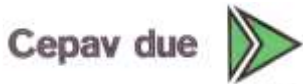
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Frame	LoadPat	RelDistB	AbsDistA m	AbsDistB m	FOverLA KN/m	FOverLB KN/m
11	LM71SISO	1	0	0,475	2,51	2,51
11	LM71SISV	1	0	0,475	1,4	1,4
11	CENTRLM71	1	0	0,475	29,44	19,63
11	CENTRLM71	1	0	0,475	6,82	6,82
12	PPERM_INT	1	0	0,475	31	31
12	LM71	1	0	0,475	72,82	72,82
12	SERPLM71	1	0	0,475	51,25	38,44
12	SERPLM71	1	0	0,475	17,54	17,54
12	LM71SISO	1	0	0,475	-7,31	-5,48
12	LM71SISO	1	0	0,475	2,51	2,51
12	LM71SISV	1	0	0,475	1,4	1,4
12	CENTRLM71	1	0	0,475	39,25	29,44
12	CENTRLM71	1	0	0,475	6,82	6,82
13	PPERM_INT	1	0	0,6	42,5	42,5
14	PPERM_INT	1	0	0,6	42,5	42,5
17	STERRASX	1	0	0,225	94,23	92,31
17	SACC	0,9427	0	0,21211	8,24	8,24
17	SACC	1	0,21211	0,225	8,24	8,24
17	INCRTER	0,9412	0	0,21177	66,52	66,52
17	INCRTER	1	0,21177	0,225	66,52	66,52
17	INERZIA_O	0,9412	0	0,21177	5,54	5,54
17	INERZIA_O	1	0,21177	0,225	5,54	5,54
17	INERZIA_V	0,9412	0	0,21177	3,1	3,1
17	INERZIA_V	1	0,21177	0,225	3,1	3,1
18	STERRADX	1	0	0,225	-92,31	-94,23
18	INERZIA_O	0,0588	0	0,01323	5,54	5,54
18	INERZIA_O	1	0,01323	0,225	5,54	5,54
18	INERZIA_V	0,0588	0	0,01323	3,1	3,1
18	INERZIA_V	1	0,01323	0,225	3,1	3,1
19	STERRASX	1	0	0,225	92,31	90,39
19	SACC	0,8854	0	0,19922	8,24	8,24
19	SACC	1	0,19922	0,225	8,24	8,24
19	INCRTER	0,8864	0	0,19945	66,52	66,52
19	INCRTER	1	0,19945	0,225	66,52	66,52
19	INERZIA_O	0,8864	0	0,19945	5,54	5,54
19	INERZIA_O	1	0,19945	0,225	5,54	5,54
19	INERZIA_V	0,8864	0	0,19945	3,1	3,1
19	INERZIA_V	1	0,19945	0,225	3,1	3,1
20	STERRADX	1	0	0,225	-90,39	-92,31
20	INERZIA_O	1	0,02555	0,225	5,54	5,54
20	INERZIA_O	0,1136	0	0,02555	5,54	5,54
20	INERZIA_V	1	0,02555	0,225	3,1	3,1
20	INERZIA_V	0,1136	0	0,02555	3,1	3,1
21	STERRASX	1	0	1,6	90,39	76,75
21	SACC	1	0	1,6	8,24	8,24
21	INCRTER	1	0	1,6	66,52	66,52
21	INERZIA_O	1	0	1,6	5,54	5,54
21	INERZIA_V	1	0	1,6	3,1	3,1
22	STERRADX	1	0	1,6	-76,75	-90,39
22	INERZIA_O	1	0	1,6	5,54	5,54
22	INERZIA_V	1	0	1,6	3,1	3,1
23	STERRASX	1	0	1,6	76,75	63,1
23	SACC	0,0886	0	0,1418	8,24	8,24
23	SACC	0,1094	0,1418	0,175	8,24	8,24
23	SACC	1	0,175	1,6	8,24	8,24
23	INCRTER	0,0887	0	0,14191	66,52	66,52
23	INCRTER	1	0,14191	1,6	66,52	66,52
23	INERZIA_O	0,0887	0	0,14191	5,54	5,54
23	INERZIA_O	1	0,14191	1,6	5,54	5,54
23	INERZIA_V	0,0887	0	0,14191	3,1	3,1
23	INERZIA_V	1	0,14191	1,6	3,1	3,1
24	STERRADX	1	0	1,6	-63,1	-76,75
24	INERZIA_O	0,9113	0	1,45809	5,54	5,54
24	INERZIA_O	1	1,45809	1,6	5,54	5,54
24	INERZIA_V	0,9113	0	1,45809	3,1	3,1
24	INERZIA_V	1	1,45809	1,6	3,1	3,1
25	STERRASX	1	0	2,5	63,1	41,78
25	SACC	0,1238	0	0,30938	8,24	8,24

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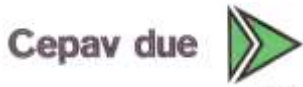
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Frame	LoadPat	RelDistB	AbsDistA m	AbsDistB m	FOverLA KN/m	FOverLB KN/m
25	SACC	0,14	0,30938	0,35	8,24	8,24
25	SACC	1	0,35	2,5	8,24	8,24
25	INCRTER	0,1237	0	0,30937	66,52	66,52
25	INCRTER	1	0,30937	2,5	66,52	66,52
25	INERZIA_O	0,1237	0	0,30937	5,54	5,54
25	INERZIA_O	1	0,30937	2,5	5,54	5,54
25	INERZIA_V	0,1237	0	0,30937	3,1	3,1
25	INERZIA_V	1	0,30937	2,5	3,1	3,1
26	STERRADX	1	0	2,5	-41,78	-63,1
26	INERZIA_O	0,8763	0	2,19063	5,54	5,54
26	INERZIA_O	1	2,19063	2,5	5,54	5,54
26	INERZIA_V	0,8763	0	2,19063	3,1	3,1
26	INERZIA_V	1	2,19063	2,5	3,1	3,1
27	STERRASX	1	0	2,5	41,78	20,46
27	SACC	0,0665	0	0,16615	8,24	8,24
27	SACC	0,07	0,16615	0,175	8,24	8,24
27	SACC	1	0,175	2,5	8,24	8,24
27	INCRTER	0,0664	0	0,16599	66,52	66,52
27	INCRTER	1	0,16599	2,5	66,52	66,52
27	INERZIA_O	0,0664	0	0,16599	5,54	5,54
27	INERZIA_O	1	0,16599	2,5	5,54	5,54
27	INERZIA_V	0,0664	0	0,16599	3,1	3,1
27	INERZIA_V	1	0,16599	2,5	3,1	3,1
28	STERRADX	1	0	2,5	-20,46	-41,78
28	INERZIA_O	0,9336	0	2,33401	5,54	5,54
28	INERZIA_O	1	2,33401	2,5	5,54	5,54
28	INERZIA_V	0,9336	0	2,33401	3,1	3,1
28	INERZIA_V	1	2,33401	2,5	3,1	3,1
29	STERRASX	1	0	0,2	20,46	18,76
29	SACC	1	0,02292	0,2	8,24	8,24
29	SACC	0,1146	0	0,02292	8,24	8,24
29	INCRTER	1	0,02261	0,2	66,52	66,52
29	INCRTER	0,1131	0	0,02261	66,52	66,52
29	INERZIA_O	1	0,02261	0,2	5,54	5,54
29	INERZIA_O	0,1131	0	0,02261	5,54	5,54
29	INERZIA_V	1	0,02261	0,2	3,1	3,1
29	INERZIA_V	0,1131	0	0,02261	3,1	3,1
30	STERRADX	1	0	0,2	-18,76	-20,46
30	INERZIA_O	0,8869	0	0,17739	5,54	5,54
30	INERZIA_O	1	0,17739	0,2	5,54	5,54
30	INERZIA_V	0,8869	0	0,17739	3,1	3,1
30	INERZIA_V	1	0,17739	0,2	3,1	3,1
31	STERRASX	1	0	0,2	18,76	17,05
31	SACC	0,0573	0	0,01146	8,24	8,24
31	SACC	1	0,01146	0,2	8,24	8,24
31	INCRTER	0,0588	0	0,01176	66,52	66,52
31	INCRTER	1	0,01176	0,2	66,52	66,52
31	INERZIA_O	0,0588	0	0,01176	5,54	5,54
31	INERZIA_O	1	0,01176	0,2	5,54	5,54
31	INERZIA_V	0,0588	0	0,01176	3,1	3,1
31	INERZIA_V	1	0,01176	0,2	3,1	3,1
32	STERRADX	1	0	0,2	-17,05	-18,76
32	INERZIA_O	0,9412	0	0,18824	5,54	5,54
32	INERZIA_O	1	0,18824	0,2	5,54	5,54
32	INERZIA_V	0,9412	0	0,18824	3,1	3,1
32	INERZIA_V	1	0,18824	0,2	3,1	3,1
33	ACC	1	0	0,2	20	20
33	PPERM	1	0	0,2	32	32
33	INERZIA_O	1	0	0,2	14,4	14,4
33	INERZIA_V	1	0	0,2	8,06	8,06
34	ACC	1	0	0,2	20	20
34	PPERM	1	0	0,2	32	32
34	INERZIA_O	1	0	0,2	14,4	14,4
34	INERZIA_V	1	0	0,2	8,06	8,06
35	ACC	1	1,1	1,55	20	20
35	ACC	0,7097	0	1,1	20	20
35	PPERM	1	1,10004	1,55	32	32
35	PPERM	0,7097	0	1,10004	32	32

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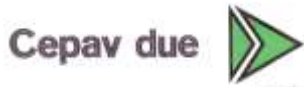
Frame	LoadPat	RelDistB	AbsDistA m	AbsDistB m	FOverLA KN/m	FOverLB KN/m
35	INERZIA_O	1	1,10004	1,55	14,4	14,4
35	INERZIA_O	0,7097	0	1,10004	14,4	14,4
35	INERZIA_V	1	1,10004	1,55	8,06	8,06
35	INERZIA_V	0,7097	0	1,10004	8,06	8,06
36	ACC	1	0	1,55	20	20
36	PPERM	1	0	1,55	32	32
36	INERZIA_O	1	0	1,55	14,4	14,4
36	INERZIA_V	1	0	1,55	8,06	8,06
37	ACC	4,441E-16	0	6,883E-16	20	20
37	ACC	1	6,883E-16	1,55	20	20
37	PPERM	4,441E-16	0	6,884E-16	32	32
37	PPERM	1	6,884E-16	1,55	32	32
37	INERZIA_O	4,441E-16	0	6,884E-16	14,4	14,4
37	INERZIA_O	1	6,884E-16	1,55	14,4	14,4
37	INERZIA_V	4,441E-16	0	6,884E-16	8,06	8,06
37	INERZIA_V	1	6,884E-16	1,55	8,06	8,06
38	ACC	0,2903	0	0,45	20	20
38	ACC	1	0,45	1,55	20	20
38	PPERM	0,2903	0	0,44997	32	32
38	PPERM	1	0,44997	1,55	32	32
38	INERZIA_O	0,2903	0	0,44997	14,4	14,4
38	INERZIA_O	1	0,44997	1,55	14,4	14,4
38	INERZIA_V	0,2903	0	0,44997	8,06	8,06
38	INERZIA_V	1	0,44997	1,55	8,06	8,06
39	ACC	1	0	0,2	20	20
39	PPERM	1	0	0,2	32	32
39	INERZIA_O	1	0	0,2	14,4	14,4
39	INERZIA_V	1	0	0,2	8,06	8,06
40	ACC	1	0	0,2	20	20
40	PPERM	1	0	0,2	32	32
40	INERZIA_O	1	0	0,2	14,4	14,4
40	INERZIA_V	1	0	0,2	8,06	8,06

Table: Frame Loads - Distributed, Part 3 of 3

Table: Frame Loads - Distributed, Part 3 of 3

Frame	LoadPat	GUID
3	PPERM_INT	562d23c8-00a8-4475-a473-8ea3c69f0113
4	PPERM_INT	562d23c8-00a8-4475-a473-8ea3c69f0113
5	PPERM_INT	a6b8ada1-6a12-444f-a495-bbd510564bed
5	LM71	2b861b9f-4948-419a-8688-f031ad37ec5f
5	SERPLM71	cf4e14ca-6dfb-43e1-8374-fe28d70e71d0
5	SERPLM71	880af78b-a396-4c98-b722-9b9a14f5bdc6
5	LM71SISO	fd2e70a4-3d03-43b3-9a51-8dcc4f2d8f5f
5	LM71SISO	ce07b4c8-6f37-4837-b0dd-38c690cfa034
5	LM71SISV	e5a01704-ebab-447a-9a59-da6d5b4d9759
5	CENTRLM71	cf8d9e1d-2417-45ef-81a0-d69eb3ca428d
5	CENTRLM71	929605e3-a698-4dda-b4bd-40a025bbed55
6	PPERM_INT	a6b8ada1-6a12-444f-a495-bbd510564bed
6	LM71	2b861b9f-4948-419a-8688-f031ad37ec5f
6	SERPLM71	cf4e14ca-6dfb-43e1-8374-fe28d70e71d0
6	SERPLM71	880af78b-a396-4c98-b722-9b9a14f5bdc6
6	LM71SISO	fd2e70a4-3d03-43b3-9a51-8dcc4f2d8f5f
6	LM71SISO	ce07b4c8-6f37-4837-b0dd-38c690cfa034

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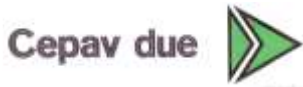
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Frame	LoadPat	GUID
6	LM71SISV	e5a01704-ebab-447a-9a59-da6d5b4d9759
6	CENTRLM71	cf8d9e1d-2417-45ef-81a0-d69eb3ca428d
6	CENTRLM71	929605e3-a698-4dda-b4bd-40a025bbed55
7	PPERM_INT	a6b8ada1-6a12-444f-a495-bbd510564bed
7	LM71	2b861b9f-4948-419a-8688-f031ad37ec5f
7	SERPLM71	cf4e14ca-6dfb-43e1-8374-fe28d70e71d0
7	SERPLM71	880af78b-a396-4c98-b722-9b9a14f5bdc6
7	LM71SISO	fd2e70a4-3d03-43b3-9a51-8dcc4f2d8f5f
7	LM71SISO	ce07b4c8-6f37-4837-b0dd-38c690cfa034
7	LM71SISV	e5a01704-ebab-447a-9a59-da6d5b4d9759
7	CENTRLM71	cf8d9e1d-2417-45ef-81a0-d69eb3ca428d
7	CENTRLM71	929605e3-a698-4dda-b4bd-40a025bbed55
8	PPERM_INT	a6b8ada1-6a12-444f-a495-bbd510564bed
8	LM71	2b861b9f-4948-419a-8688-f031ad37ec5f
8	SERPLM71	cf4e14ca-6dfb-43e1-8374-fe28d70e71d0
8	SERPLM71	880af78b-a396-4c98-b722-9b9a14f5bdc6
8	LM71SISO	fd2e70a4-3d03-43b3-9a51-8dcc4f2d8f5f
8	LM71SISO	ce07b4c8-6f37-4837-b0dd-38c690cfa034
8	LM71SISV	e5a01704-ebab-447a-9a59-da6d5b4d9759
8	CENTRLM71	cf8d9e1d-2417-45ef-81a0-d69eb3ca428d
8	CENTRLM71	929605e3-a698-4dda-b4bd-40a025bbed55
9	PPERM_INT	a6b8ada1-6a12-444f-a495-bbd510564bed
9	LM71	2b861b9f-4948-419a-8688-f031ad37ec5f
9	SERPLM71	cf4e14ca-6dfb-43e1-8374-fe28d70e71d0
9	SERPLM71	880af78b-a396-4c98-b722-9b9a14f5bdc6
9	LM71SISO	fd2e70a4-3d03-43b3-9a51-8dcc4f2d8f5f
9	LM71SISO	ce07b4c8-6f37-4837-b0dd-38c690cfa034
9	LM71SISV	e5a01704-ebab-447a-9a59-da6d5b4d9759
9	CENTRLM71	cf8d9e1d-2417-45ef-81a0-d69eb3ca428d
9	CENTRLM71	929605e3-a698-4dda-b4bd-40a025bbed55
10	PPERM_INT	a6b8ada1-6a12-444f-a495-bbd510564bed
10	LM71	2b861b9f-4948-419a-8688-f031ad37ec5f
10	SERPLM71	cf4e14ca-6dfb-43e1-8374-fe28d70e71d0
10	SERPLM71	880af78b-a396-4c98-b722-9b9a14f5bdc6
10	LM71SISO	fd2e70a4-3d03-43b3-9a51-8dcc4f2d8f5f
10	LM71SISO	ce07b4c8-6f37-4837-b0dd-38c690cfa034
10	LM71SISV	e5a01704-ebab-447a-9a59-da6d5b4d9759
10	CENTRLM71	cf8d9e1d-2417-45ef-81a0-d69eb3ca428d



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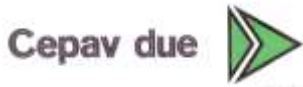
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Frame	LoadPat	GUID
10	CENTRLM71	929605e3-a698-4dda-b4bd-40a025bbed55
11	PPERM_INT	a6b8ada1-6a12-444f-a495-bbd510564bed
11	LM71	2b861b9f-4948-419a-8688-f031ad37ec5f
11	SERPLM71	cf4e14ca-6dfb-43e1-8374-fe28d70e71d0
11	SERPLM71	880af78b-a396-4c98-b722-9b9a14f5bdc6
11	LM71SISO	fd2e70a4-3d03-43b3-9a51-8dcc4f2d8f5f
11	LM71SISO	ce07b4c8-6f37-4837-b0dd-38c690cfa034
11	LM71SISV	e5a01704-ebab-447a-9a59-da6d5b4d9759
11	CENTRLM71	cf8d9e1d-2417-45ef-81a0-d69eb3ca428d
11	CENTRLM71	929605e3-a698-4dda-b4bd-40a025bbed55
12	PPERM_INT	a6b8ada1-6a12-444f-a495-bbd510564bed
12	LM71	2b861b9f-4948-419a-8688-f031ad37ec5f
12	SERPLM71	cf4e14ca-6dfb-43e1-8374-fe28d70e71d0
12	SERPLM71	880af78b-a396-4c98-b722-9b9a14f5bdc6
12	LM71SISO	fd2e70a4-3d03-43b3-9a51-8dcc4f2d8f5f
12	LM71SISO	ce07b4c8-6f37-4837-b0dd-38c690cfa034
12	LM71SISV	e5a01704-ebab-447a-9a59-da6d5b4d9759
12	CENTRLM71	cf8d9e1d-2417-45ef-81a0-d69eb3ca428d
12	CENTRLM71	929605e3-a698-4dda-b4bd-40a025bbed55
13	PPERM_INT	c6d00204-ad88-4539-b54a-73a6b2046eea
14	PPERM_INT	c6d00204-ad88-4539-b54a-73a6b2046eea
17	STERRASX	d5aecb98-24ee-4b44-a5f6-e744138259c9
17	SACC	f3063ed8-9ffd-40bf-ae3b-6b91598cbe05
17	SACC	f3063ed8-9ffd-40bf-ae3b-6b91598cbe05
17	INCRTER	888a944d-98bc-4f79-9947-1790c9af5f4e
17	INCRTER	888a944d-98bc-4f79-9947-1790c9af5f4e
17	INERZIA_O	943174e8-61ab-4587-99f4-7bef1cee4444
17	INERZIA_O	943174e8-61ab-4587-99f4-7bef1cee4444
17	INERZIA_V	23973c2e-8e05-4851-a537-263932fff736
17	INERZIA_V	23973c2e-8e05-4851-a537-263932fff736
18	STERRADX	b631f378-21f7-4cdd-a2f3-2377e39204f8
18	INERZIA_O	5ae95584-2945-48c1-9589-7df7e93fe47e
18	INERZIA_O	5ae95584-2945-48c1-9589-7df7e93fe47e
18	INERZIA_V	97fd8b50-839f-4ddc-9e81-2dff37b8d886
18	INERZIA_V	97fd8b50-839f-4ddc-9e81-2dff37b8d886
19	STERRASX	d5aecb98-24ee-4b44-a5f6-e744138259c9
19	SACC	f3063ed8-9ffd-40bf-ae3b-6b91598cbe05
19	SACC	f3063ed8-9ffd-40bf-ae3b-6b91598cbe05

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Frame	LoadPat	GUID
19	INCRTER	888a944d-98bc-4f79-9947-1790c9af5f4e
19	INCRTER	888a944d-98bc-4f79-9947-1790c9af5f4e
19	INERZIA_O	943174e8-61ab-4587-99f4-7bef1cee4444
19	INERZIA_O	943174e8-61ab-4587-99f4-7bef1cee4444
19	INERZIA_V	23973c2e-8e05-4851-a537-263932fff736
19	INERZIA_V	23973c2e-8e05-4851-a537-263932fff736
20	STERRADX	b631f378-21f7-4cdd-a2f3-2377e39204f8
20	INERZIA_O	5ae95584-2945-48c1-9589-7df7e93fe47e
20	INERZIA_O	5ae95584-2945-48c1-9589-7df7e93fe47e
20	INERZIA_V	97fd8b50-839f-4ddc-9e81-2dff37b8d886
20	INERZIA_V	97fd8b50-839f-4ddc-9e81-2dff37b8d886
21	STERRASX	d5aecb98-24ee-4b44-a5f6-e744138259c9
21	SACC	f3063ed8-9ffd-40bf-ae3b-6b91598cbe05
21	INCRTER	888a944d-98bc-4f79-9947-1790c9af5f4e
21	INERZIA_O	943174e8-61ab-4587-99f4-7bef1cee4444
21	INERZIA_V	23973c2e-8e05-4851-a537-263932fff736
22	STERRADX	b631f378-21f7-4cdd-a2f3-2377e39204f8
22	INERZIA_O	5ae95584-2945-48c1-9589-7df7e93fe47e
22	INERZIA_V	97fd8b50-839f-4ddc-9e81-2dff37b8d886
23	STERRASX	d5aecb98-24ee-4b44-a5f6-e744138259c9
23	SACC	f3063ed8-9ffd-40bf-ae3b-6b91598cbe05
23	SACC	f3063ed8-9ffd-40bf-ae3b-6b91598cbe05
23	SACC	f3063ed8-9ffd-40bf-ae3b-6b91598cbe05
23	INCRTER	888a944d-98bc-4f79-9947-1790c9af5f4e
23	INCRTER	888a944d-98bc-4f79-9947-1790c9af5f4e
23	INERZIA_O	943174e8-61ab-4587-99f4-7bef1cee4444
23	INERZIA_O	943174e8-61ab-4587-99f4-7bef1cee4444
23	INERZIA_V	23973c2e-8e05-4851-a537-263932fff736
23	INERZIA_V	23973c2e-8e05-4851-a537-263932fff736
24	STERRADX	b631f378-21f7-4cdd-a2f3-2377e39204f8
24	INERZIA_O	5ae95584-2945-48c1-9589-7df7e93fe47e
24	INERZIA_O	5ae95584-2945-48c1-9589-7df7e93fe47e
24	INERZIA_V	97fd8b50-839f-4ddc-9e81-2dff37b8d886
24	INERZIA_V	97fd8b50-839f-4ddc-9e81-2dff37b8d886
25	STERRASX	d5aecb98-24ee-4b44-a5f6-e744138259c9
25	SACC	f3063ed8-9ffd-40bf-ae3b-6b91598cbe05
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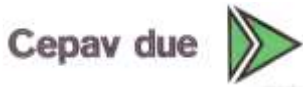
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25	INCRTER	888a944d-98bc-4f79-9947-1790c9af5f4e
25	INERZIA_O	943174e8-61ab-4587-99f4-7bef1cee4444
25	INERZIA_O	943174e8-61ab-4587-99f4-7bef1cee4444
25	INERZIA_V	23973c2e-8e05-4851-a537-263932fff736
25	INERZIA_V	23973c2e-8e05-4851-a537-263932fff736
26	STERRADX	b631f378-21f7-4cdd-a2f3-2377e39204f8
26	INERZIA_O	5ae95584-2945-48c1-9589-7df7e93fe47e
26	INERZIA_O	5ae95584-2945-48c1-9589-7df7e93fe47e
26	INERZIA_V	97fd8b50-839f-4ddc-9e81-2dff37b8d886
26	INERZIA_V	97fd8b50-839f-4ddc-9e81-2dff37b8d886
27	STERRASX	d5aecb98-24ee-4b44-a5f6-e744138259c9
27	SACC	f3063ed8-9ffd-40bf-ae3b-6b91598cbe05
27	SACC	f3063ed8-9ffd-40bf-ae3b-6b91598cbe05
27	SACC	f3063ed8-9ffd-40bf-ae3b-6b91598cbe05
27	INCRTER	888a944d-98bc-4f79-9947-1790c9af5f4e
27	INCRTER	888a944d-98bc-4f79-9947-1790c9af5f4e
27	INERZIA_O	943174e8-61ab-4587-99f4-7bef1cee4444
27	INERZIA_O	943174e8-61ab-4587-99f4-7bef1cee4444
27	INERZIA_V	23973c2e-8e05-4851-a537-263932fff736
27	INERZIA_V	23973c2e-8e05-4851-a537-263932fff736
28	STERRADX	b631f378-21f7-4cdd-a2f3-2377e39204f8
28	INERZIA_O	5ae95584-2945-48c1-9589-7df7e93fe47e
28	INERZIA_O	5ae95584-2945-48c1-9589-7df7e93fe47e
28	INERZIA_V	97fd8b50-839f-4ddc-9e81-2dff37b8d886
28	INERZIA_V	97fd8b50-839f-4ddc-9e81-2dff37b8d886
29	STERRASX	d5aecb98-24ee-4b44-a5f6-e744138259c9
29	SACC	f3063ed8-9ffd-40bf-ae3b-6b91598cbe05
29	SACC	f3063ed8-9ffd-40bf-ae3b-6b91598cbe05
29	INCRTER	888a944d-98bc-4f79-9947-1790c9af5f4e
29	INCRTER	888a944d-98bc-4f79-9947-1790c9af5f4e
29	INERZIA_O	943174e8-61ab-4587-99f4-7bef1cee4444
29	INERZIA_O	943174e8-61ab-4587-99f4-7bef1cee4444
29	INERZIA_V	23973c2e-8e05-4851-a537-263932fff736
29	INERZIA_V	23973c2e-8e05-4851-a537-263932fff736
30	STERRADX	b631f378-21f7-4cdd-a2f3-2377e39204f8
30	INERZIA_O	5ae95584-2945-48c1-9589-7df7e93fe47e
30	INERZIA_O	5ae95584-2945-48c1-9589-7df7e93fe47e

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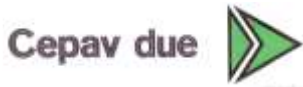
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Table: Frame Loads - Distributed, Part 3 of 3

Frame	LoadPat	GUID
30	INERZIA_V	97fd8b50-839f-4ddc-9e81-2dff37b8d886
30	INERZIA_V	97fd8b50-839f-4ddc-9e81-2dff37b8d886
31	STERRASX	d5aecb98-24ee-4b44-a5f6-e744138259c9
31	SACC	f3063ed8-9ffd-40bf-ae3b-6b91598cbe05
31	SACC	f3063ed8-9ffd-40bf-ae3b-6b91598cbe05
31	INCRTER	888a944d-98bc-4f79-9947-1790c9af5f4e
31	INCRTER	888a944d-98bc-4f79-9947-1790c9af5f4e
31	INERZIA_O	943174e8-61ab-4587-99f4-7bef1cee4444
31	INERZIA_O	943174e8-61ab-4587-99f4-7bef1cee4444
31	INERZIA_V	23973c2e-8e05-4851-a537-263932fff736
31	INERZIA_V	23973c2e-8e05-4851-a537-263932fff736
32	STERRADX	b631f378-21f7-4cdd-a2f3-2377e39204f8
32	INERZIA_O	5ae95584-2945-48c1-9589-7df7e93fe47e
32	INERZIA_O	5ae95584-2945-48c1-9589-7df7e93fe47e
32	INERZIA_V	97fd8b50-839f-4ddc-9e81-2dff37b8d886
32	INERZIA_V	97fd8b50-839f-4ddc-9e81-2dff37b8d886
33	ACC	4e09104f-7645-4f90-91aa-83d96e9bcf46
33	PPERM	a9acaf0c-2029-4c57-926a-ecc443bd929f
33	INERZIA_O	866b8f52-1f37-429a-8f09-c58d5998f6e1
33	INERZIA_V	0b12c190-de25-4255-b59b-f3eaacd649ba
34	ACC	4e09104f-7645-4f90-91aa-83d96e9bcf46
34	PPERM	95a264ee-e325-4fdc-bd07-b560b0fe15c8
34	INERZIA_O	719b2333-e82c-47bd-890d-95b1c3333f47
34	INERZIA_V	8903e8c7-9d0d-4fd4-8dc2-3fe8175b35d4
35	ACC	4e09104f-7645-4f90-91aa-83d96e9bcf46
35	ACC	4e09104f-7645-4f90-91aa-83d96e9bcf46
35	PPERM	5d1f8d8b-8219-4591-b228-be76c8e59658
35	PPERM	3275b1ae-1e6f-4f50-b240-6af82fa4c6c0
35	INERZIA_O	18a8198c-9034-46c1-8b82-e1b0ecf9f2c6
35	INERZIA_O	7a85ba8d-c6be-4d53-a4c0-f779c0ddcecf
35	INERZIA_V	ad38068b-6c7a-425a-8f92-b054efd9e41f
35	INERZIA_V	c02b8f81-3c43-4afd-85c2-e527a8884f66
36	ACC	4e09104f-7645-4f90-91aa-83d96e9bcf46
36	PPERM	5d1f8d8b-8219-4591-b228-be76c8e59658
36	INERZIA_O	18a8198c-9034-46c1-8b82-e1b0ecf9f2c6
36	INERZIA_V	ad38068b-6c7a-425a-8f92-b054efd9e41f
37	ACC	4e09104f-7645-4f90-91aa-83d96e9bcf46
37	ACC	4e09104f-7645-4f90-91aa-83d96e9bcf46

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Frame	LoadPat	GUID
37	PPERM	5d1f8d8b-8219-4591-b228-be76c8e59658
37	PPERM	7df7a64b-3b10-4ebb-b150-fb70dabe40e5
37	INERZIA_O	18a8198c-9034-46c1-8b82-e1b0ecf9f2c6
37	INERZIA_O	0a6c22f1-bb91-4e42-8845-b249ebbf315
37	INERZIA_V	ad38068b-6c7a-425a-8f92-b054efd9e41f
37	INERZIA_V	3e2353e2-8052-408a-9621-b982d4a13714
38	ACC	4e09104f-7645-4f90-91aa-83d96e9bcf46
38	ACC	4e09104f-7645-4f90-91aa-83d96e9bcf46
38	PPERM	7df7a64b-3b10-4ebb-b150-fb70dabe40e5
38	PPERM	52f22dcb-d29f-46f9-a882-d8411062b39d
38	INERZIA_O	0a6c22f1-bb91-4e42-8845-b249ebbf315
38	INERZIA_O	db5833d3-eb58-4164-a1d5-4fe00f98e242
38	INERZIA_V	3e2353e2-8052-408a-9621-b982d4a13714
38	INERZIA_V	a015a03d-d12b-4bdb-aa41-4107698a7321
39	ACC	4e09104f-7645-4f90-91aa-83d96e9bcf46
39	PPERM	741d7072-ac1d-48e9-ae0e-623ac311fbad
39	INERZIA_O	626c7e1e-c5a9-410f-8dfa-f7ad7b64646f
39	INERZIA_V	fe4fa3fd-a1ab-4156-9d0e-16c6cabb31cb
40	ACC	4e09104f-7645-4f90-91aa-83d96e9bcf46
40	PPERM	83f75b8c-4a73-4b22-8a92-28d09b473d0d
40	INERZIA_O	0c4fdbe4-4e99-432f-b9d3-4b294a84043b
40	INERZIA_V	e68ca57b-de45-4dba-b31a-ccee26fdebff0

Table: Frame Loads - Temperature

Table: Frame Loads - Temperature

Frame	LoadPat	Type	Temp C	TempGrad2 C/m	JtPattern
17	TERMP	Temperature	5		None
17	TERMN	Temperature	-15		None
17	GRADTP	Gradient2		6,25	None
17	GRADTN	Gradient2		-6,25	None
18	TERMP	Temperature	5		None
18	TERMN	Temperature	-15		None
18	GRADTP	Gradient2		-6,25	None
18	GRADTN	Gradient2		6,25	None
19	TERMP	Temperature	5		None
19	TERMN	Temperature	-15		None
19	GRADTP	Gradient2		6,25	None
19	GRADTN	Gradient2		-6,25	None
20	TERMP	Temperature	5		None
20	TERMN	Temperature	-15		None
20	GRADTP	Gradient2		-6,25	None
20	GRADTN	Gradient2		6,25	None
21	TERMP	Temperature	5		None
21	TERMN	Temperature	-15		None
21	GRADTP	Gradient2		6,25	None
21	GRADTN	Gradient2		-6,25	None
22	TERMP	Temperature	5		None
22	TERMN	Temperature	-15		None
22	GRADTP	Gradient2		-6,25	None

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Table: Frame Loads - Temperature

Frame	LoadPat	Type	Temp C	TempGrad2 C/m	JtPattern
22	GRADTN	Gradient2		6,25	None
23	TERMP	Temperature	5		None
23	TERMN	Temperature	-15		None
23	GRADTP	Gradient2		6,25	None
23	GRADTN	Gradient2		-6,25	None
24	TERMP	Temperature	5		None
24	TERMN	Temperature	-15		None
24	GRADTP	Gradient2		-6,25	None
24	GRADTN	Gradient2		6,25	None
25	TERMP	Temperature	5		None
25	TERMN	Temperature	-15		None
25	GRADTP	Gradient2		6,25	None
25	GRADTN	Gradient2		-6,25	None
26	TERMP	Temperature	5		None
26	TERMN	Temperature	-15		None
26	GRADTP	Gradient2		-6,25	None
26	GRADTN	Gradient2		6,25	None
27	TERMP	Temperature	5		None
27	TERMN	Temperature	-15		None
27	GRADTP	Gradient2		6,25	None
27	GRADTN	Gradient2		-6,25	None
28	TERMP	Temperature	5		None
28	TERMN	Temperature	-15		None
28	GRADTP	Gradient2		-6,25	None
28	GRADTN	Gradient2		6,25	None
29	TERMP	Temperature	5		None
29	TERMN	Temperature	-15		None
29	GRADTP	Gradient2		6,25	None
29	GRADTN	Gradient2		-6,25	None
30	TERMP	Temperature	5		None
30	TERMN	Temperature	-15		None
30	GRADTP	Gradient2		-6,25	None
30	GRADTN	Gradient2		6,25	None
31	TERMP	Temperature	5		None
31	TERMN	Temperature	-15		None
31	GRADTP	Gradient2		6,25	None
31	GRADTN	Gradient2		-6,25	None
32	TERMP	Temperature	5		None
32	TERMN	Temperature	-15		None
32	GRADTP	Gradient2		-6,25	None
32	GRADTN	Gradient2		6,25	None
33	TERMP	Temperature	5		None
33	TERMN	Temperature	-15		None
33	GRADTN	Gradient2		-6,25	None
33	GRADTP	Gradient2		6,25	None
34	TERMP	Temperature	5		None
34	TERMN	Temperature	-15		None
34	GRADTN	Gradient2		-6,25	None
34	GRADTP	Gradient2		6,25	None
35	TERMP	Temperature	5		None
35	TERMN	Temperature	-15		None
35	GRADTP	Gradient2		6,25	None
35	GRADTN	Gradient2		-6,25	None
36	TERMP	Temperature	5		None
36	TERMN	Temperature	-15		None
36	GRADTP	Gradient2		6,25	None
36	GRADTN	Gradient2		-6,25	None
37	TERMP	Temperature	5		None
37	TERMN	Temperature	-15		None
37	GRADTP	Gradient2		6,25	None
37	GRADTN	Gradient2		-6,25	None
38	TERMP	Temperature	5		None
38	TERMN	Temperature	-15		None
38	GRADTP	Gradient2		6,25	None
38	GRADTN	Gradient2		-6,25	None
39	TERMP	Temperature	5		None
39	TERMN	Temperature	-15		None
39	GRADTN	Gradient2		-6,25	None

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Table: Frame Loads - Temperature

Frame	LoadPat	Type	Temp C	TempGrad2 C/m	JtPattern
39	GRADTP	Gradient2		6,25	None
40	TERMP	Temperature	5		None
40	TERMN	Temperature	-15		None
40	GRADTN	Gradient2		-6,25	None
40	GRADTP	Gradient2		6,25	None

Table: Frame Output Station Assignments

Table: Frame Output Station Assignments

Frame	StationType	MinNumSta	MaxStaSpcg m	AddAtElmInt	AddAtPtLoad
1	MaxStaSpcg		0,5	Yes	Yes
2	MaxStaSpcg		0,5	Yes	Yes
3	MaxStaSpcg		0,5	Yes	Yes
4	MaxStaSpcg		0,5	Yes	Yes
5	MaxStaSpcg		0,5	Yes	Yes
6	MaxStaSpcg		0,5	Yes	Yes
7	MaxStaSpcg		0,5	Yes	Yes
8	MaxStaSpcg		0,5	Yes	Yes
9	MaxStaSpcg		0,5	Yes	Yes
10	MaxStaSpcg		0,5	Yes	Yes
11	MaxStaSpcg		0,5	Yes	Yes
12	MaxStaSpcg		0,5	Yes	Yes
13	MaxStaSpcg		0,5	Yes	Yes
14	MaxStaSpcg		0,5	Yes	Yes
15	MaxStaSpcg		0,5	Yes	Yes
16	MaxStaSpcg		0,5	Yes	Yes
17	MinNumSta	3		Yes	Yes
18	MinNumSta	3		Yes	Yes
19	MinNumSta	3		Yes	Yes
20	MinNumSta	3		Yes	Yes
21	MinNumSta	3		Yes	Yes
22	MinNumSta	3		Yes	Yes
23	MinNumSta	3		Yes	Yes
24	MinNumSta	3		Yes	Yes
25	MinNumSta	3		Yes	Yes
26	MinNumSta	3		Yes	Yes
27	MinNumSta	3		Yes	Yes
28	MinNumSta	3		Yes	Yes
29	MinNumSta	3		Yes	Yes
30	MinNumSta	3		Yes	Yes
31	MinNumSta	3		Yes	Yes
32	MinNumSta	3		Yes	Yes
33	MaxStaSpcg		0,5	Yes	Yes
34	MaxStaSpcg		0,5	Yes	Yes
35	MaxStaSpcg		0,5	Yes	Yes
36	MaxStaSpcg		0,5	Yes	Yes
37	MaxStaSpcg		0,5	Yes	Yes
38	MaxStaSpcg		0,5	Yes	Yes
39	MaxStaSpcg		0,5	Yes	Yes
40	MaxStaSpcg		0,5	Yes	Yes

Table: Frame Section Assignments

Table: Frame Section Assignments

Frame	SectionType	AutoSelect	AnalSect	DesignSect	MatProp
1	Rectangular	N.A.	sp90	sp90	Default
2	Rectangular	N.A.	sp90	sp90	Default
3	Rectangular	N.A.	sp90	sp90	Default
4	Rectangular	N.A.	sp90	sp90	Default
5	Rectangular	N.A.	sp90	sp90	Default
6	Rectangular	N.A.	sp90	sp90	Default
7	Rectangular	N.A.	sp90	sp90	Default
8	Rectangular	N.A.	sp90	sp90	Default
9	Rectangular	N.A.	sp90	sp90	Default
10	Rectangular	N.A.	sp90	sp90	Default
11	Rectangular	N.A.	sp90	sp90	Default

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Table: Frame Section Assignments

Frame	SectionType	AutoSelect	AnalSect	DesignSect	MatProp
12	Rectangular	N.A.	sp90	sp90	Default
13	Rectangular	N.A.	sp90	sp90	Default
14	Rectangular	N.A.	sp90	sp90	Default
15	Rectangular	N.A.	sp90	sp90	Default
16	Rectangular	N.A.	sp90	sp90	Default
17	Rectangular	N.A.	sp80	sp80	Default
18	Rectangular	N.A.	sp80	sp80	Default
19	Rectangular	N.A.	sp80	sp80	Default
20	Rectangular	N.A.	sp80	sp80	Default
21	Rectangular	N.A.	sp80	sp80	Default
22	Rectangular	N.A.	sp80	sp80	Default
23	Rectangular	N.A.	sp80	sp80	Default
24	Rectangular	N.A.	sp80	sp80	Default
25	Rectangular	N.A.	sp80	sp80	Default
26	Rectangular	N.A.	sp80	sp80	Default
27	Rectangular	N.A.	sp80	sp80	Default
28	Rectangular	N.A.	sp80	sp80	Default
29	Rectangular	N.A.	sp80	sp80	Default
30	Rectangular	N.A.	sp80	sp80	Default
31	Rectangular	N.A.	sp80	sp80	Default
32	Rectangular	N.A.	sp80	sp80	Default
33	Rectangular	N.A.	sp80	sp80	Default
34	Rectangular	N.A.	sp80	sp80	Default
35	Rectangular	N.A.	sp80	sp80	Default
36	Rectangular	N.A.	sp80	sp80	Default
37	Rectangular	N.A.	sp80	sp80	Default
38	Rectangular	N.A.	sp80	sp80	Default
39	Rectangular	N.A.	sp80	sp80	Default
40	Rectangular	N.A.	sp80	sp80	Default

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

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

SectionName	Material	Shape	t3	t2	Area	TorsConst
			m	m	m2	m4
sp80	C30/37	Rectangular	0,8	1	0,8	0,087587
sp90	C30/37	Rectangular	0,9	1	0,9	0,112752

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

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

SectionName	I33	I22	I23	AS2	AS3	S33	S22
	m4	m4	m4	m2	m2	m3	m3
sp80	0,042667	0,066667	0	0,666667	0,666667	0,106667	0,133333
sp90	0,06075	0,075	0	0,75	0,75	0,135	0,15

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

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

SectionName	Z33	Z22	R33	R22	ConcCol	ConcBeam	Color
	m3	m3	m	m			
sp80	0,16	0,2	0,23094	0,288675	Yes	No	Cyan
sp90	0,2025	0,225	0,259808	0,288675	Yes	No	Magenta

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

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

SectionName	TotalWt	TotalMass	FromFile	AMod	A2Mod	A3Mod	JMod
	KN	KN-s2/m					
sp80	501,852	51,17	No	1	1	1	1
sp90	157,453	16,06	No	1	1	1	1

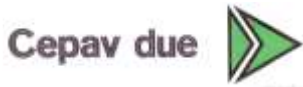
Table: Frame Section Properties 01 - General, Part 5 of 6

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

SectionName	I2Mod	I3Mod	MMod	WMod	GUID
sp80	1	1	1	1	



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

SectionName	I2Mod	I3Mod	MMod	WMod	GUID
sp90	1	1	1	1	

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

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

SectionName	Notes
sp80	Added 25/07/2017 18:32:07
sp90	Added 25/07/2017 18:32:19

Table: Joint Coordinates, Part 1 of 2

Table: Joint Coordinates, Part 1 of 2

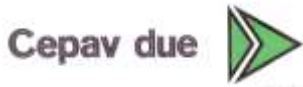
Joint	CoordSys	CoordType	XorR m	Y m	Z m	SpecialJt	GlobalX m
1	GLOBAL	Cartesian	-3,5	0	0	Yes	-3,5
2	GLOBAL	Cartesian	-3,3	0	0	No	-3,3
3	GLOBAL	Cartesian	-3,1	0	0	No	-3,1
4	GLOBAL	Cartesian	-2,5	0	0	No	-2,5
5	GLOBAL	Cartesian	-1,9	0	0	Yes	-1,9
6	GLOBAL	Cartesian	-1,425	0	0	No	-1,425
7	GLOBAL	Cartesian	-0,95	0	0	No	-0,95
8	GLOBAL	Cartesian	-0,475	0	0	No	-0,475
9	GLOBAL	Cartesian	0	0	0	Yes	0
10	GLOBAL	Cartesian	0,475	0	0	No	0,475
11	GLOBAL	Cartesian	0,95	0	0	No	0,95
12	GLOBAL	Cartesian	1,425	0	0	No	1,425
13	GLOBAL	Cartesian	1,9	0	0	No	1,9
14	GLOBAL	Cartesian	2,5	0	0	No	2,5
15	GLOBAL	Cartesian	3,1	0	0	No	3,1
16	GLOBAL	Cartesian	3,3	0	0	No	3,3
17	GLOBAL	Cartesian	3,5	0	0	Yes	3,5
18	GLOBAL	Cartesian	-3,5	0	0,225	Yes	-3,5
19	GLOBAL	Cartesian	3,5	0	0,225	Yes	3,5
20	GLOBAL	Cartesian	-3,5	0	0,45	Yes	-3,5
21	GLOBAL	Cartesian	3,5	0	0,45	Yes	3,5
22	GLOBAL	Cartesian	-3,5	0	2,05	No	-3,5
23	GLOBAL	Cartesian	3,5	0	2,05	No	3,5
24	GLOBAL	Cartesian	-3,5	0	3,65	Yes	-3,5
25	GLOBAL	Cartesian	3,5	0	3,65	Yes	3,5
26	GLOBAL	Cartesian	-3,5	0	6,15	No	-3,5
27	GLOBAL	Cartesian	3,5	0	6,15	No	3,5
28	GLOBAL	Cartesian	-3,5	0	8,65	Yes	-3,5
29	GLOBAL	Cartesian	3,5	0	8,65	Yes	3,5
30	GLOBAL	Cartesian	-3,5	0	8,85	Yes	-3,5
31	GLOBAL	Cartesian	3,5	0	8,85	Yes	3,5
32	GLOBAL	Cartesian	-3,5	0	9,05	Yes	-3,5
33	GLOBAL	Cartesian	-3,3	0	9,05	Yes	-3,3
34	GLOBAL	Cartesian	-3,1	0	9,05	Yes	-3,1
35	GLOBAL	Cartesian	-1,55	0	9,05	No	-1,55
36	GLOBAL	Cartesian	0	0	9,05	No	0
37	GLOBAL	Cartesian	1,55	0	9,05	No	1,55
38	GLOBAL	Cartesian	3,1	0	9,05	Yes	3,1
39	GLOBAL	Cartesian	3,3	0	9,05	Yes	3,3
40	GLOBAL	Cartesian	3,5	0	9,05	Yes	3,5

Table: Joint Coordinates, Part 2 of 2

Table: Joint Coordinates, Part 2 of 2

Joint	GlobalY m	GlobalZ m	GUID
1	0	0	e51639c5-fa46-4e1d-912e-9128d6d62442
2	0	0	e51639c5-fa46-4e1d-912e-9128d6d62442
3	0	0	e51639c5-fa46-4e1d-912e-9128d6d62442
4	0	0	8be86b15-793a-4a40-ae19-64bb7cf6bc8d

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Table: Joint Coordinates, Part 2 of 2

Joint	GlobalY m	GlobalZ m	GUID
5	0	0	ac10b3fa-bc3b-454b-bfed-27de4a60c785
6	0	0	3f99c686-4d1c-46be-898e-f29d3de09af8
7	0	0	a1eea333-70a2-4fa7-ab14-865de41c3e70
8	0	0	d76b42ec-c4b4-4750-8602-35577b9e4190
9	0	0	e51639c5-fa46-4e1d-912e-9128d6d62442
10	0	0	56580b30-04d4-47da-9f07-5680d67c9fa3
11	0	0	b9ea903e-b2a1-4ef1-a861-7e4cd28963de
12	0	0	bb9cc4ea-7cfa-41f8-a56d-827c5ab407c9
13	0	0	bbba81df-0928-4915-bcd3-69585b37f65a
14	0	0	04ebcd82-a823-4043-87d0-ed51a5ec0906
15	0	0	e51639c5-fa46-4e1d-912e-9128d6d62442
16	0	0	e51639c5-fa46-4e1d-912e-9128d6d62442
17	0	0	e51639c5-fa46-4e1d-912e-9128d6d62442
18	0	0,225	e51639c5-fa46-4e1d-912e-9128d6d62442
19	0	0,225	e51639c5-fa46-4e1d-912e-9128d6d62442
20	0	0,45	e51639c5-fa46-4e1d-912e-9128d6d62442
21	0	0,45	e51639c5-fa46-4e1d-912e-9128d6d62442
22	0	2,05	d92fb9bd-66e6-4895-a223-41dbe3df5c0a
23	0	2,05	3aad28a1-828e-4fac-94b4-fd4aae18fd18
24	0	3,65	e51639c5-fa46-4e1d-912e-9128d6d62442
25	0	3,65	e51639c5-fa46-4e1d-912e-9128d6d62442
26	0	6,15	60d1d989-a533-4c6b-887e-7a961afd0868
27	0	6,15	d02801b7-5d11-4ff1-a115-3d543308d1d8
28	0	8,65	e51639c5-fa46-4e1d-912e-9128d6d62442
29	0	8,65	e51639c5-fa46-4e1d-912e-9128d6d62442
30	0	8,85	e51639c5-fa46-4e1d-912e-9128d6d62442
31	0	8,85	e51639c5-fa46-4e1d-912e-9128d6d62442
32	0	9,05	e51639c5-fa46-4e1d-912e-9128d6d62442
33	0	9,05	e51639c5-fa46-4e1d-912e-9128d6d62442
34	0	9,05	e51639c5-fa46-4e1d-912e-9128d6d62442
35	0	9,05	8d87de50-0dd7-415c-99e8-0afd5bc4044a
36	0	9,05	f2d5f205-bb62-44ac-bb84-beb6a5ae86f5
37	0	9,05	2d8876b2-61fb-400b-b159-c926c3332dc7
38	0	9,05	e51639c5-fa46-4e1d-912e-9128d6d62442
39	0	9,05	e51639c5-fa46-4e1d-912e-9128d6d62442
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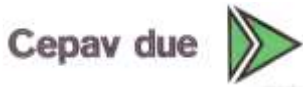
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Table: Joint Displacements

Table: Joint Displacements

Joint	OutputCase	CaseType	U1	U2	U3	R1	R2	R3
			m	m	m	Radians	Radians	Radians
1	PP	LinStatic	1,427E-06	0	-0,019315	0	-0,000286	0
1	PPERM	LinStatic	-2,516E-07	0	-0,006643	0	-0,000153	0
1	PPERM_INT	LinStatic	-6,229E-08	0	-0,006268	0	7,473E-06	0
1	STERRASX	LinStatic	0,143898	0	0,043089	0	0,012932	0
1	STERRADX	LinStatic	-0,14386	0	-0,042534	0	-0,012453	0
1	TERMP	LinStatic	-1,582E-07	0	-1,3E-05	0	-1,1E-05	0
1	TERMN	LinStatic	4,746E-07	0	3,9E-05	0	3,4E-05	0
1	GRADTP	LinStatic	9,955E-07	0	0,000147	0	0,000127	0
1	GRADTN	LinStatic	-9,955E-07	0	-0,000147	0	-0,000127	0
1	LM71	LinStatic	-4,359E-07	0	-0,007805	0	5,2E-05	0
1	SERPLM71	LinStatic	0,019043	0	0,00298	0	0,000844	0
1	ACC	LinStatic	-1,572E-07	0	-0,004152	0	-9,6E-05	0
1	SACC	LinStatic	0,02131	0	0,008282	0	0,002473	0
1	URTO	LinStatic	0,066962	0	0,020727	0	0,006053	0
1	INCRTER	LinStatic	0,172032	0	0,066862	0	0,019965	0
1	INERZIA_O	LinStatic	0,057454	0	0,033348	0	0,009833	0
1	LM71SISO	LinStatic	0,002725	0	0,000425	0	0,00012	0
1	INERZIA_V	LinStatic	-1,828E-07	0	0,003327	0	6,8E-05	0
1	LM71SISV	LinStatic	8,381E-09	0	0,00015	0	-1,005E-06	0
1	CENTRLM71	LinStatic	0,007404	0	0,002282	0	0,000646	0
2	PP	LinStatic	1,346E-06	0	-0,019252	0	-0,000296	0
2	PPERM	LinStatic	-2,372E-07	0	-0,00661	0	-0,000156	0
2	PPERM_INT	LinStatic	-5,873E-08	0	-0,00627	0	7,83E-06	0
2	STERRASX	LinStatic	0,143895	0	0,040509	0	0,012859	0
2	STERRADX	LinStatic	-0,14386	0	-0,040047	0	-0,012407	0
2	TERMP	LinStatic	-1,492E-07	0	-1,1E-05	0	-1,1E-05	0
2	TERMN	LinStatic	4,475E-07	0	3,3E-05	0	3,2E-05	0
2	GRADTP	LinStatic	9,386E-07	0	0,000123	0	0,00012	0
2	GRADTN	LinStatic	-9,386E-07	0	-0,000123	0	-0,00012	0
2	LM71	LinStatic	-4,11E-07	0	-0,007816	0	5,5E-05	0
2	SERPLM71	LinStatic	0,019043	0	0,002811	0	0,000844	0
2	ACC	LinStatic	-1,482E-07	0	-0,004131	0	-9,7E-05	0
2	SACC	LinStatic	0,02131	0	0,007789	0	0,00246	0
2	URTO	LinStatic	0,066961	0	0,019518	0	0,006031	0
2	INCRTER	LinStatic	0,172029	0	0,062878	0	0,019862	0
2	INERZIA_O	LinStatic	0,057453	0	0,031384	0	0,009795	0
2	LM71SISO	LinStatic	0,002725	0	0,000401	0	0,00012	0
2	INERZIA_V	LinStatic	-1,724E-07	0	0,003312	0	7E-05	0
2	LM71SISV	LinStatic	7,902E-09	0	0,00015	0	-1,057E-06	0
2	CENTRLM71	LinStatic	0,007404	0	0,002153	0	0,000646	0
3	PP	LinStatic	1,264E-06	0	-0,019188	0	-0,000301	0
3	PPERM	LinStatic	-2,228E-07	0	-0,006576	0	-0,000157	0
3	PPERM_INT	LinStatic	-5,517E-08	0	-0,006272	0	8,062E-06	0
3	STERRASX	LinStatic	0,143892	0	0,037944	0	0,012784	0
3	STERRADX	LinStatic	-0,143859	0	-0,03757	0	-0,01236	0
3	TERMP	LinStatic	-1,401E-07	0	-8,789E-06	0	-9,963E-06	0
3	TERMN	LinStatic	4,204E-07	0	2,6E-05	0	3E-05	0
3	GRADTP	LinStatic	8,817E-07	0	9,9E-05	0	0,000113	0
3	GRADTN	LinStatic	-8,817E-07	0	-9,9E-05	0	-0,000113	0
3	LM71	LinStatic	-3,861E-07	0	-0,007827	0	5,8E-05	0
3	SERPLM71	LinStatic	0,019043	0	0,002642	0	0,000844	0
3	ACC	LinStatic	-1,393E-07	0	-0,00411	0	-9,8E-05	0
3	SACC	LinStatic	0,021309	0	0,007298	0	0,002447	0
3	URTO	LinStatic	0,066961	0	0,018314	0	0,006008	0
3	INCRTER	LinStatic	0,172026	0	0,058915	0	0,019757	0
3	INERZIA_O	LinStatic	0,057452	0	0,029428	0	0,009756	0
3	LM71SISO	LinStatic	0,002725	0	0,000377	0	0,00012	0
3	INERZIA_V	LinStatic	-1,619E-07	0	0,003297	0	7,1E-05	0
3	LM71SISV	LinStatic	7,423E-09	0	0,00015	0	-1,106E-06	0
3	CENTRLM71	LinStatic	0,007404	0	0,002023	0	0,000646	0
4	PP	LinStatic	1,019E-06	0	-0,018996	0	-0,000292	0
4	PPERM	LinStatic	-1,797E-07	0	-0,006479	0	-0,000149	0
4	PPERM_INT	LinStatic	-4,449E-08	0	-0,006277	0	7,271E-06	0
4	STERRASX	LinStatic	0,143885	0	0,030343	0	0,012565	0
4	STERRADX	LinStatic	-0,143858	0	-0,030199	0	-0,012224	0
4	TERMP	LinStatic	-1,13E-07	0	-3,396E-06	0	-8,02E-06	0
4	TERMN	LinStatic	3,39E-07	0	1E-05	0	2,4E-05	0

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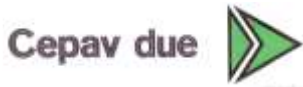
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Table: Joint Displacements

Joint	OutputCase	CaseType	U1	U2	U3	R1	R2	R3
			m	m	m	Radians	Radians	Radians
4	GRADTP	LinStatic	7,11E-07	0	3,8E-05	0	9,1E-05	0
4	GRADTN	LinStatic	-7,11E-07	0	-3,8E-05	0	-9,1E-05	0
4	LM71	LinStatic	-3,114E-07	0	-0,007865	0	6,2E-05	0
4	SERPLM71	LinStatic	0,019043	0	0,002136	0	0,000845	0
4	ACC	LinStatic	-1,123E-07	0	-0,004049	0	-9,3E-05	0
4	SACC	LinStatic	0,021308	0	0,005842	0	0,002409	0
4	URTO	LinStatic	0,066961	0	0,014731	0	0,005943	0
4	INCRTER	LinStatic	0,172018	0	0,047158	0	0,019448	0
4	INERZIA_O	LinStatic	0,057451	0	0,023611	0	0,009639	0
4	LM71SISO	LinStatic	0,002725	0	0,000305	0	0,000121	0
4	INERZIA_V	LinStatic	-1,306E-07	0	0,003252	0	6,8E-05	0
4	LM71SISV	LinStatic	5,986E-09	0	0,000151	0	-1,197E-06	0
4	CENTRLM71	LinStatic	0,007404	0	0,001636	0	0,000647	0
5	PP	LinStatic	7,747E-07	0	-0,018822	0	-0,000252	0
5	PPERM	LinStatic	-1,366E-07	0	-0,006391	0	-0,000126	0
5	PPERM_INT	LinStatic	-3,381E-08	0	-0,006281	0	5,427E-06	0
5	STERRASX	LinStatic	0,143879	0	0,022874	0	0,012365	0
5	STERRADX	LinStatic	-0,143858	0	-0,02291	0	-0,012106	0
5	TERMP	LinStatic	-8,588E-08	0	8,326E-07	0	-6,085E-06	0
5	TERMN	LinStatic	2,576E-07	0	-2,498E-06	0	1,8E-05	0
5	GRADTP	LinStatic	5,404E-07	0	-9,409E-06	0	6,9E-05	0
5	GRADTN	LinStatic	-5,404E-07	0	9,409E-06	0	-6,9E-05	0
5	LM71	LinStatic	-2,366E-07	0	-0,007905	0	6E-05	0
5	SERPLM71	LinStatic	0,019043	0	0,001629	0	0,000848	0
5	ACC	LinStatic	-8,535E-08	0	-0,003995	0	-7,9E-05	0
5	SACC	LinStatic	0,021307	0	0,004408	0	0,002374	0
5	URTO	LinStatic	0,066961	0	0,011187	0	0,005889	0
5	INCRTER	LinStatic	0,172011	0	0,035588	0	0,019165	0
5	INERZIA_O	LinStatic	0,057449	0	0,017866	0	0,009531	0
5	LM71SISO	LinStatic	0,002725	0	0,000232	0	0,000121	0
5	INERZIA_V	LinStatic	-9,925E-08	0	0,003211	0	5,9E-05	0
5	LM71SISV	LinStatic	4,549E-09	0	0,000152	0	-1,154E-06	0
5	CENTRLM71	LinStatic	0,007405	0	0,001248	0	0,00065	0
6	PP	LinStatic	5,811E-07	0	-0,018709	0	-0,000202	0
6	PPERM	LinStatic	-1,024E-07	0	-0,006335	0	-0,000101	0
6	PPERM_INT	LinStatic	-2,536E-08	0	-0,006283	0	3,99E-06	0
6	STERRASX	LinStatic	0,143874	0	0,017044	0	0,012229	0
6	STERRADX	LinStatic	-0,143859	0	-0,017187	0	-0,012035	0
6	TERMP	LinStatic	-6,441E-08	0	3,358E-06	0	-4,558E-06	0
6	TERMN	LinStatic	1,932E-07	0	-1E-05	0	1,4E-05	0
6	GRADTP	LinStatic	4,053E-07	0	-3,8E-05	0	5,2E-05	0
6	GRADTN	LinStatic	-4,053E-07	0	3,8E-05	0	-5,2E-05	0
6	LM71	LinStatic	-1,775E-07	0	-0,007934	0	5,1E-05	0
6	SERPLM71	LinStatic	0,019044	0	0,001226	0	0,000853	0
6	ACC	LinStatic	-6,401E-08	0	-0,003959	0	-6,3E-05	0
6	SACC	LinStatic	0,021307	0	0,003288	0	0,00235	0
6	URTO	LinStatic	0,066961	0	0,008403	0	0,005857	0
6	INCRTER	LinStatic	0,172006	0	0,026546	0	0,018974	0
6	INERZIA_O	LinStatic	0,057449	0	0,013363	0	0,00946	0
6	LM71SISO	LinStatic	0,002725	0	0,000175	0	0,000122	0
6	INERZIA_V	LinStatic	-7,444E-08	0	0,003185	0	4,7E-05	0
6	LM71SISV	LinStatic	3,412E-09	0	0,000153	0	-9,84E-07	0
6	CENTRLM71	LinStatic	0,007405	0	0,000939	0	0,000653	0
7	PP	LinStatic	3,874E-07	0	-0,018623	0	-0,000141	0
7	PPERM	LinStatic	-6,828E-08	0	-0,006293	0	-7E-05	0
7	PPERM_INT	LinStatic	-1,691E-08	0	-0,006285	0	2,622E-06	0
7	STERRASX	LinStatic	0,14387	0	0,011274	0	0,012118	0
7	STERRADX	LinStatic	-0,14386	0	-0,011494	0	-0,011989	0
7	TERMP	LinStatic	-4,294E-08	0	5,16E-06	0	-3,036E-06	0
7	TERMN	LinStatic	1,288E-07	0	-1,5E-05	0	9,109E-06	0
7	GRADTP	LinStatic	2,702E-07	0	-5,8E-05	0	3,4E-05	0
7	GRADTN	LinStatic	-2,702E-07	0	5,8E-05	0	-3,4E-05	0
7	LM71	LinStatic	-1,183E-07	0	-0,007957	0	3,7E-05	0
7	SERPLM71	LinStatic	0,019044	0	0,000819	0	0,000857	0
7	ACC	LinStatic	-4,268E-08	0	-0,003933	0	-4,4E-05	0
7	SACC	LinStatic	0,021306	0	0,002179	0	0,002331	0
7	URTO	LinStatic	0,066962	0	0,005631	0	0,005839	0
7	INCRTER	LinStatic	0,172002	0	0,017588	0	0,018821	0

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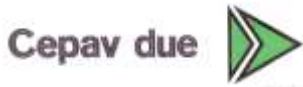
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Table: Joint Displacements

Joint	OutputCase	CaseType	U1	U2	U3	R1	R2	R3
			m	m	m	Radians	Radians	Radians
7	INERZIA_O	LinStatic	0,057448	0	0,00889	0	0,009407	0
7	LM71SISO	LinStatic	0,002725	0	0,000117	0	0,000122	0
7	INERZIA_V	LinStatic	-4,963E-08	0	0,003165	0	3,3E-05	0
7	LM71SISV	LinStatic	2,275E-09	0	0,000153	0	-7,125E-07	0
7	CENTRLM71	LinStatic	0,007405	0	0,000627	0	0,000657	0
8	PP	LinStatic	1,937E-07	0	-0,01857	0	-7,2E-05	0
8	PPERM	LinStatic	-3,414E-08	0	-0,006266	0	-3,6E-05	0
8	PPERM_INT	LinStatic	-8,453E-09	0	-0,006286	0	1,3E-06	0
8	STERRASX	LinStatic	0,143867	0	0,005551	0	0,012038	0
8	STERRADX	LinStatic	-0,143862	0	-0,005817	0	-0,011973	0
8	TERMP	LinStatic	-2,147E-08	0	6,24E-06	0	-1,517E-06	0
8	TERMN	LinStatic	6,441E-08	0	-1,9E-05	0	4,552E-06	0
8	GRADTP	LinStatic	1,351E-07	0	-7,1E-05	0	1,7E-05	0
8	GRADTN	LinStatic	-1,351E-07	0	7,1E-05	0	-1,7E-05	0
8	LM71	LinStatic	-5,916E-08	0	-0,007972	0	1,9E-05	0
8	SERPML71	LinStatic	0,019044	0	0,00041	0	0,000861	0
8	ACC	LinStatic	-2,134E-08	0	-0,003917	0	-2,2E-05	0
8	SACC	LinStatic	0,021306	0	0,001077	0	0,002318	0
8	URTO	LinStatic	0,066962	0	0,002865	0	0,005837	0
8	INCRTER	LinStatic	0,171999	0	0,008695	0	0,018712	0
8	INERZIA_O	LinStatic	0,057448	0	0,00444	0	0,009374	0
8	LM71SISO	LinStatic	0,002725	0	5,9E-05	0	0,000123	0
8	INERZIA_V	LinStatic	-2,481E-08	0	0,003153	0	1,7E-05	0
8	LM71SISV	LinStatic	1,137E-09	0	0,000153	0	-3,732E-07	0
8	CENTRLM71	LinStatic	0,007405	0	0,000314	0	0,000659	0
9	PP	LinStatic	1,045E-15	0	-0,018552	0	-5,585E-15	0
9	PPERM	LinStatic	2,218E-16	0	-0,006258	0	-1,917E-15	0
9	PPERM_INT	LinStatic	5,331E-16	0	-0,006286	0	-1,818E-15	0
9	STERRASX	LinStatic	0,143864	0	-0,000141	0	0,011989	0
9	STERRADX	LinStatic	-0,143864	0	-0,000141	0	-0,011989	0
9	TERMP	LinStatic	-2,536E-16	0	6,6E-06	0	-9,371E-17	0
9	TERMN	LinStatic	5,76E-16	0	-2E-05	0	2,579E-16	0
9	GRADTP	LinStatic	2,83E-16	0	-7,5E-05	0	3,971E-17	0
9	GRADTN	LinStatic	-2,83E-16	0	7,5E-05	0	-3,971E-17	0
9	LM71	LinStatic	7,414E-16	0	-0,007977	0	-2,264E-15	0
9	SERPML71	LinStatic	0,019044	0	8,175E-16	0	0,000862	0
9	ACC	LinStatic	1,388E-16	0	-0,003911	0	-1,198E-15	0
9	SACC	LinStatic	0,021306	0	-1,9E-05	0	0,00231	0
9	URTO	LinStatic	0,066963	0	9,7E-05	0	0,005851	0
9	INCRTER	LinStatic	0,171996	0	-0,000157	0	0,018652	0
9	INERZIA_O	LinStatic	0,057448	0	1,067E-14	0	0,009362	0
9	LM71SISO	LinStatic	0,002725	0	1,165E-16	0	0,000123	0
9	INERZIA_V	LinStatic	-1,388E-16	0	0,003149	0	9,605E-16	0
9	LM71SISV	LinStatic	-1,424E-17	0	0,000153	0	4,351E-17	0
9	CENTRLM71	LinStatic	0,007405	0	6,966E-16	0	0,00066	0
10	PP	LinStatic	-1,937E-07	0	-0,01857	0	7,2E-05	0
10	PPERM	LinStatic	3,414E-08	0	-0,006266	0	3,6E-05	0
10	PPERM_INT	LinStatic	8,453E-09	0	-0,006286	0	-1,3E-06	0
10	STERRASX	LinStatic	0,143862	0	-0,005817	0	0,011973	0
10	STERRADX	LinStatic	-0,143867	0	0,005551	0	-0,012038	0
10	TERMP	LinStatic	2,147E-08	0	6,24E-06	0	1,517E-06	0
10	TERMN	LinStatic	-6,441E-08	0	-1,9E-05	0	-4,552E-06	0
10	GRADTP	LinStatic	-1,351E-07	0	-7,1E-05	0	-1,7E-05	0
10	GRADTN	LinStatic	1,351E-07	0	7,1E-05	0	1,7E-05	0
10	LM71	LinStatic	5,916E-08	0	-0,007972	0	-1,9E-05	0
10	SERPML71	LinStatic	0,019044	0	-0,00041	0	0,000861	0
10	ACC	LinStatic	2,134E-08	0	-0,003917	0	2,2E-05	0
10	SACC	LinStatic	0,021305	0	-0,001114	0	0,002309	0
10	URTO	LinStatic	0,066965	0	-0,002682	0	0,005881	0
10	INCRTER	LinStatic	0,171994	0	-0,008992	0	0,01864	0
10	INERZIA_O	LinStatic	0,057448	0	-0,00444	0	0,009374	0
10	LM71SISO	LinStatic	0,002725	0	-5,9E-05	0	0,000123	0
10	INERZIA_V	LinStatic	2,481E-08	0	0,003153	0	-1,7E-05	0
10	LM71SISV	LinStatic	-1,137E-09	0	0,000153	0	3,732E-07	0
10	CENTRLM71	LinStatic	0,007405	0	-0,000314	0	0,000659	0
11	PP	LinStatic	-3,874E-07	0	-0,018623	0	0,000141	0
11	PPERM	LinStatic	6,828E-08	0	-0,006293	0	7E-05	0
11	PPERM_INT	LinStatic	1,691E-08	0	-0,006285	0	-2,622E-06	0

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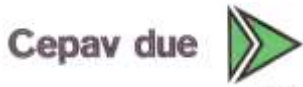
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Table: Joint Displacements

Joint	OutputCase	CaseType	U1	U2	U3	R1	R2	R3
			m	m	m	Radians	Radians	Radians
11	STERRASX	LinStatic	0,14386	0	-0,011494	0	0,011989	0
11	STERRADX	LinStatic	-0,14387	0	0,011274	0	-0,012118	0
11	TERMP	LinStatic	4,294E-08	0	5,16E-06	0	3,036E-06	0
11	TERMN	LinStatic	-1,288E-07	0	-1,5E-05	0	-9,109E-06	0
11	GRADTP	LinStatic	-2,702E-07	0	-5,8E-05	0	-3,4E-05	0
11	GRADTN	LinStatic	2,702E-07	0	5,8E-05	0	3,4E-05	0
11	LM71	LinStatic	1,183E-07	0	-0,007957	0	-3,7E-05	0
11	SERPLM71	LinStatic	0,019044	0	-0,000819	0	0,000857	0
11	ACC	LinStatic	4,268E-08	0	-0,003933	0	4,4E-05	0
11	SACC	LinStatic	0,021305	0	-0,002209	0	0,002314	0
11	URTO	LinStatic	0,066966	0	-0,005479	0	0,005929	0
11	INCRTER	LinStatic	0,171992	0	-0,017834	0	0,018677	0
11	INERZIA_O	LinStatic	0,057448	0	-0,00889	0	0,009407	0
11	LM71SISO	LinStatic	0,002725	0	-0,000117	0	0,000122	0
11	INERZIA_V	LinStatic	4,963E-08	0	0,003165	0	-3,3E-05	0
11	LM71SISV	LinStatic	-2,275E-09	0	0,000153	0	7,125E-07	0
11	CENTRLM71	LinStatic	0,007405	0	-0,000627	0	0,000657	0
12	PP	LinStatic	-5,811E-07	0	-0,018709	0	0,000202	0
12	PPERM	LinStatic	1,024E-07	0	-0,006335	0	0,000101	0
12	PPERM_INT	LinStatic	2,536E-08	0	-0,006283	0	-3,99E-06	0
12	STERRASX	LinStatic	0,143859	0	-0,017187	0	0,012035	0
12	STERRADX	LinStatic	-0,143874	0	0,017044	0	-0,012229	0
12	TERMP	LinStatic	6,441E-08	0	3,358E-06	0	4,558E-06	0
12	TERMN	LinStatic	-1,932E-07	0	-1E-05	0	-1,4E-05	0
12	GRADTP	LinStatic	-4,053E-07	0	-3,8E-05	0	-5,2E-05	0
12	GRADTN	LinStatic	4,053E-07	0	3,8E-05	0	5,2E-05	0
12	LM71	LinStatic	1,775E-07	0	-0,007934	0	-5,1E-05	0
12	SERPLM71	LinStatic	0,019044	0	-0,001226	0	0,000853	0
12	ACC	LinStatic	6,401E-08	0	-0,003959	0	6,3E-05	0
12	SACC	LinStatic	0,021305	0	-0,003308	0	0,002324	0
12	URTO	LinStatic	0,066968	0	-0,008304	0	0,005991	0
12	INCRTER	LinStatic	0,171991	0	-0,026705	0	0,018757	0
12	INERZIA_O	LinStatic	0,057449	0	-0,013363	0	0,00946	0
12	LM71SISO	LinStatic	0,002725	0	-0,000175	0	0,000122	0
12	INERZIA_V	LinStatic	7,444E-08	0	0,003185	0	-4,7E-05	0
12	LM71SISV	LinStatic	-3,412E-09	0	0,000153	0	9,84E-07	0
12	CENTRLM71	LinStatic	0,007405	0	-0,000939	0	0,000653	0
13	PP	LinStatic	-7,747E-07	0	-0,018822	0	0,000252	0
13	PPERM	LinStatic	1,366E-07	0	-0,006391	0	0,000126	0
13	PPERM_INT	LinStatic	3,381E-08	0	-0,006281	0	-5,427E-06	0
13	STERRASX	LinStatic	0,143858	0	-0,02291	0	0,012106	0
13	STERRADX	LinStatic	-0,143879	0	0,022874	0	-0,012365	0
13	TERMP	LinStatic	8,588E-08	0	8,326E-07	0	6,085E-06	0
13	TERMN	LinStatic	-2,576E-07	0	-2,498E-06	0	-1,8E-05	0
13	GRADTP	LinStatic	-5,404E-07	0	-9,409E-06	0	-6,9E-05	0
13	GRADTN	LinStatic	5,404E-07	0	9,409E-06	0	6,9E-05	0
13	LM71	LinStatic	2,366E-07	0	-0,007905	0	-6E-05	0
13	SERPLM71	LinStatic	0,019043	0	-0,001629	0	0,000848	0
13	ACC	LinStatic	8,535E-08	0	-0,003995	0	7,9E-05	0
13	SACC	LinStatic	0,021305	0	-0,004413	0	0,002338	0
13	URTO	LinStatic	0,06697	0	-0,011162	0	0,006068	0
13	INCRTER	LinStatic	0,171991	0	-0,035628	0	0,018876	0
13	INERZIA_O	LinStatic	0,057449	0	-0,017866	0	0,009531	0
13	LM71SISO	LinStatic	0,002725	0	-0,000232	0	0,000121	0
13	INERZIA_V	LinStatic	9,925E-08	0	0,003211	0	-5,9E-05	0
13	LM71SISV	LinStatic	-4,549E-09	0	0,000152	0	1,154E-06	0
13	CENTRLM71	LinStatic	0,007405	0	-0,001248	0	0,00065	0
14	PP	LinStatic	-1,019E-06	0	-0,018996	0	0,000292	0
14	PPERM	LinStatic	1,797E-07	0	-0,006479	0	0,000149	0
14	PPERM_INT	LinStatic	4,449E-08	0	-0,006277	0	-7,271E-06	0
14	STERRASX	LinStatic	0,143858	0	-0,030199	0	0,012224	0
14	STERRADX	LinStatic	-0,143885	0	0,030343	0	-0,012565	0
14	TERMP	LinStatic	1,13E-07	0	-3,396E-06	0	8,02E-06	0
14	TERMN	LinStatic	-3,39E-07	0	1E-05	0	-2,4E-05	0
14	GRADTP	LinStatic	-7,11E-07	0	3,8E-05	0	-9,1E-05	0
14	GRADTN	LinStatic	7,11E-07	0	-3,8E-05	0	9,1E-05	0
14	LM71	LinStatic	3,114E-07	0	-0,007865	0	-6,2E-05	0
14	SERPLM71	LinStatic	0,019043	0	-0,002136	0	0,000845	0

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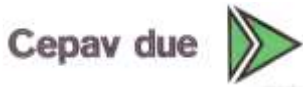
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Table: Joint Displacements

Joint	OutputCase	CaseType	U1	U2	U3	R1	R2	R3
			m	m	m	Radians	Radians	Radians
14	ACC	LinStatic	1,123E-07	0	-0,004049	0	9,3E-05	0
14	SACC	LinStatic	0,021305	0	-0,005822	0	0,002362	0
14	URTO	LinStatic	0,066973	0	-0,014831	0	0,006179	0
14	INCRTER	LinStatic	0,171992	0	-0,046996	0	0,019067	0
14	INERZIA_O	LinStatic	0,057451	0	-0,023611	0	0,009639	0
14	LM71SISO	LinStatic	0,002725	0	-0,000305	0	0,000121	0
14	INERZIA_V	LinStatic	1,306E-07	0	0,003252	0	-6,8E-05	0
14	LM71SISV	LinStatic	-5,986E-09	0	0,000151	0	1,197E-06	0
14	CENTRLM71	LinStatic	0,007404	0	-0,001636	0	0,000647	0
15	PP	LinStatic	-1,264E-06	0	-0,019188	0	0,000301	0
15	PPERM	LinStatic	2,228E-07	0	-0,006576	0	0,000157	0
15	PPERM_INT	LinStatic	5,517E-08	0	-0,006272	0	-8,062E-06	0
15	STERRASX	LinStatic	0,143859	0	-0,03757	0	0,01236	0
15	STERRADX	LinStatic	-0,143892	0	0,037944	0	-0,012784	0
15	TERMP	LinStatic	1,401E-07	0	-8,789E-06	0	9,963E-06	0
15	TERMN	LinStatic	-4,204E-07	0	2,6E-05	0	-3E-05	0
15	GRADTP	LinStatic	-8,817E-07	0	9,9E-05	0	-0,000113	0
15	GRADTN	LinStatic	8,817E-07	0	-9,9E-05	0	0,000113	0
15	LM71	LinStatic	3,861E-07	0	-0,007827	0	-5,8E-05	0
15	SERPLM71	LinStatic	0,019043	0	-0,002642	0	0,000844	0
15	ACC	LinStatic	1,393E-07	0	-0,00411	0	9,8E-05	0
15	SACC	LinStatic	0,021305	0	-0,007246	0	0,002389	0
15	URTO	LinStatic	0,066977	0	-0,018573	0	0,006301	0
15	INCRTER	LinStatic	0,171994	0	-0,058497	0	0,019284	0
15	INERZIA_O	LinStatic	0,057452	0	-0,029428	0	0,009756	0
15	LM71SISO	LinStatic	0,002725	0	-0,000377	0	0,00012	0
15	INERZIA_V	LinStatic	1,619E-07	0	0,003297	0	-7,1E-05	0
15	LM71SISV	LinStatic	-7,423E-09	0	0,00015	0	1,106E-06	0
15	CENTRLM71	LinStatic	0,007404	0	-0,002023	0	0,000646	0
16	PP	LinStatic	-1,346E-06	0	-0,019252	0	0,000296	0
16	PPERM	LinStatic	2,372E-07	0	-0,00661	0	0,000156	0
16	PPERM_INT	LinStatic	5,873E-08	0	-0,00627	0	-7,83E-06	0
16	STERRASX	LinStatic	0,14386	0	-0,040047	0	0,012407	0
16	STERRADX	LinStatic	-0,143895	0	0,040509	0	-0,012859	0
16	TERMP	LinStatic	1,492E-07	0	-1,1E-05	0	1,1E-05	0
16	TERMN	LinStatic	-4,475E-07	0	3,3E-05	0	-3,2E-05	0
16	GRADTP	LinStatic	-9,386E-07	0	0,000123	0	-0,00012	0
16	GRADTN	LinStatic	9,386E-07	0	-0,000123	0	0,00012	0
16	LM71	LinStatic	4,11E-07	0	-0,007816	0	-5,5E-05	0
16	SERPLM71	LinStatic	0,019043	0	-0,002811	0	0,000844	0
16	ACC	LinStatic	1,482E-07	0	-0,004131	0	9,7E-05	0
16	SACC	LinStatic	0,021305	0	-0,007725	0	0,002398	0
16	URTO	LinStatic	0,066978	0	-0,019837	0	0,006343	0
16	INCRTER	LinStatic	0,171994	0	-0,062362	0	0,019358	0
16	INERZIA_O	LinStatic	0,057453	0	-0,031384	0	0,009795	0
16	LM71SISO	LinStatic	0,002725	0	-0,000401	0	0,00012	0
16	INERZIA_V	LinStatic	1,724E-07	0	0,003312	0	-7E-05	0
16	LM71SISV	LinStatic	-7,902E-09	0	0,00015	0	1,057E-06	0
16	CENTRLM71	LinStatic	0,007404	0	-0,002153	0	0,000646	0
17	PP	LinStatic	-1,427E-06	0	-0,019315	0	0,000286	0
17	PPERM	LinStatic	2,516E-07	0	-0,006643	0	0,000153	0
17	PPERM_INT	LinStatic	6,229E-08	0	-0,006268	0	-7,473E-06	0
17	STERRASX	LinStatic	0,14386	0	-0,042534	0	0,012453	0
17	STERRADX	LinStatic	-0,143898	0	0,043089	0	-0,012932	0
17	TERMP	LinStatic	1,582E-07	0	-1,3E-05	0	1,1E-05	0
17	TERMN	LinStatic	-4,746E-07	0	3,9E-05	0	-3,4E-05	0
17	GRADTP	LinStatic	-9,955E-07	0	0,000147	0	-0,000127	0
17	GRADTN	LinStatic	9,955E-07	0	-0,000147	0	0,000127	0
17	LM71	LinStatic	4,359E-07	0	-0,007805	0	-5,2E-05	0
17	SERPLM71	LinStatic	0,019043	0	-0,00298	0	0,000844	0
17	ACC	LinStatic	1,572E-07	0	-0,004152	0	9,6E-05	0
17	SACC	LinStatic	0,021305	0	-0,008206	0	0,002407	0
17	URTO	LinStatic	0,066979	0	-0,02111	0	0,006385	0
17	INCRTER	LinStatic	0,171995	0	-0,066243	0	0,01943	0
17	INERZIA_O	LinStatic	0,057454	0	-0,033348	0	0,009833	0
17	LM71SISO	LinStatic	0,002725	0	-0,000425	0	0,00012	0
17	INERZIA_V	LinStatic	1,828E-07	0	0,003327	0	-6,8E-05	0
17	LM71SISV	LinStatic	-8,381E-09	0	0,00015	0	1,005E-06	0

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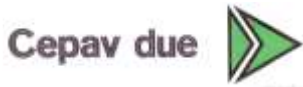
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Table: Joint Displacements

Joint	OutputCase	CaseType	U1	U2	U3	R1	R2	R3
			m	m	m	Radians	Radians	Radians
17	CENTRLM71	LinStatic	0,007404	0	-0,002282	0	0,000646	0
18	PP	LinStatic	-6E-05	0	-0,019317	0	-0,000266	0
18	PPERM	LinStatic	-3,4E-05	0	-0,006644	0	-0,000146	0
18	PPERM_INT	LinStatic	1,537E-06	0	-0,006268	0	6,859E-06	0
18	STERRASX	LinStatic	0,14683	0	0,04309	0	0,013042	0
18	STERRADX	LinStatic	-0,146672	0	-0,042535	0	-0,012524	0
18	TERMP	LinStatic	-2,84E-06	0	-1,783E-06	0	-1,2E-05	0
18	TERMN	LinStatic	8,52E-06	0	5,349E-06	0	3,7E-05	0
18	GRADTP	LinStatic	3E-05	0	0,000147	0	0,000125	0
18	GRADTN	LinStatic	-3E-05	0	-0,000147	0	-0,000125	0
18	LM71	LinStatic	1,1E-05	0	-0,007805	0	4,8E-05	0
18	SERPLM71	LinStatic	0,019233	0	0,00298	0	0,000844	0
18	ACC	LinStatic	-2,1E-05	0	-0,004152	0	-9,1E-05	0
18	SACC	LinStatic	0,02187	0	0,008283	0	0,002492	0
18	URTO	LinStatic	0,068329	0	0,020727	0	0,006088	0
18	INCRTER	LinStatic	0,176553	0	0,066864	0	0,020121	0
18	INERZIA_O	LinStatic	0,059675	0	0,033349	0	0,009891	0
18	LM71SISO	LinStatic	0,002752	0	0,000425	0	0,00012	0
18	INERZIA_V	LinStatic	1,5E-05	0	0,003327	0	6,4E-05	0
18	LM71SISV	LinStatic	-2,068E-07	0	0,00015	0	-9,229E-07	0
18	CENTRLM71	LinStatic	0,00755	0	0,002282	0	0,000647	0
19	PP	LinStatic	6E-05	0	-0,019317	0	0,000266	0
19	PPERM	LinStatic	3,4E-05	0	-0,006644	0	0,000146	0
19	PPERM_INT	LinStatic	-1,537E-06	0	-0,006268	0	-6,859E-06	0
19	STERRASX	LinStatic	0,146672	0	-0,042535	0	0,012524	0
19	STERRADX	LinStatic	-0,14683	0	0,04309	0	-0,013042	0
19	TERMP	LinStatic	2,84E-06	0	-1,783E-06	0	1,2E-05	0
19	TERMN	LinStatic	-8,52E-06	0	5,349E-06	0	-3,7E-05	0
19	GRADTP	LinStatic	-3E-05	0	0,000147	0	-0,000125	0
19	GRADTN	LinStatic	3E-05	0	-0,000147	0	0,000125	0
19	LM71	LinStatic	-1,1E-05	0	-0,007805	0	-4,8E-05	0
19	SERPLM71	LinStatic	0,019233	0	-0,00298	0	0,000844	0
19	ACC	LinStatic	2,1E-05	0	-0,004152	0	9,1E-05	0
19	SACC	LinStatic	0,021849	0	-0,008206	0	0,002421	0
19	URTO	LinStatic	0,068427	0	-0,021111	0	0,006447	0
19	INCRTER	LinStatic	0,176383	0	-0,066244	0	0,019542	0
19	INERZIA_O	LinStatic	0,059675	0	-0,033349	0	0,009891	0
19	LM71SISO	LinStatic	0,002752	0	-0,000425	0	0,00012	0
19	INERZIA_V	LinStatic	-1,5E-05	0	0,003327	0	-6,4E-05	0
19	LM71SISV	LinStatic	2,068E-07	0	0,00015	0	9,229E-07	0
19	CENTRLM71	LinStatic	0,00755	0	-0,002282	0	0,000647	0
20	PP	LinStatic	-0,000118	0	-0,019319	0	-0,000247	0
20	PPERM	LinStatic	-6,6E-05	0	-0,006644	0	-0,00014	0
20	PPERM_INT	LinStatic	3E-06	0	-0,006268	0	6,265E-06	0
20	STERRASX	LinStatic	0,149785	0	0,043091	0	0,013138	0
20	STERRADX	LinStatic	-0,1495	0	-0,042536	0	-0,012592	0
20	TERMP	LinStatic	-5,745E-06	0	9,467E-06	0	-1,3E-05	0
20	TERMN	LinStatic	1,7E-05	0	-2,8E-05	0	4E-05	0
20	GRADTP	LinStatic	5,8E-05	0	0,000147	0	0,000122	0
20	GRADTN	LinStatic	-5,8E-05	0	-0,000147	0	-0,000122	0
20	LM71	LinStatic	2,1E-05	0	-0,007805	0	4,4E-05	0
20	SERPLM71	LinStatic	0,019423	0	0,00298	0	0,000844	0
20	ACC	LinStatic	-4,1E-05	0	-0,004153	0	-8,7E-05	0
20	SACC	LinStatic	0,022434	0	0,008283	0	0,00251	0
20	URTO	LinStatic	0,069703	0	0,020728	0	0,006122	0
20	INCRTER	LinStatic	0,181107	0	0,066865	0	0,020261	0
20	INERZIA_O	LinStatic	0,061909	0	0,03335	0	0,009946	0
20	LM71SISO	LinStatic	0,002779	0	0,000425	0	0,00012	0
20	INERZIA_V	LinStatic	2,9E-05	0	0,003328	0	6E-05	0
20	LM71SISV	LinStatic	-4,036E-07	0	0,00015	0	-8,43E-07	0
20	CENTRLM71	LinStatic	0,007695	0	0,002282	0	0,000647	0
21	PP	LinStatic	0,000118	0	-0,019319	0	0,000247	0
21	PPERM	LinStatic	6,6E-05	0	-0,006644	0	0,00014	0
21	PPERM_INT	LinStatic	-3E-06	0	-0,006268	0	-6,265E-06	0
21	STERRASX	LinStatic	0,1495	0	-0,042536	0	0,012592	0
21	STERRADX	LinStatic	-0,149785	0	0,043091	0	-0,013138	0
21	TERMP	LinStatic	5,745E-06	0	9,467E-06	0	1,3E-05	0
21	TERMN	LinStatic	-1,7E-05	0	-2,8E-05	0	-4E-05	0



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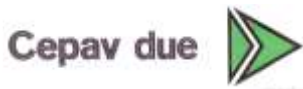
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Table: Joint Displacements

Joint	OutputCase	CaseType	U1	U2	U3	R1	R2	R3
			m	m	m	Radians	Radians	Radians
21	GRADTP	LinStatic	-5,8E-05	0	0,000147	0	-0,000122	0
21	GRADTN	LinStatic	5,8E-05	0	-0,000147	0	0,000122	0
21	LM71	LinStatic	-2,1E-05	0	-0,007805	0	-4,4E-05	0
21	SERPLM71	LinStatic	0,019423	0	-0,00298	0	0,000844	0
21	ACC	LinStatic	4,1E-05	0	-0,004153	0	8,7E-05	0
21	SACC	LinStatic	0,022396	0	-0,008206	0	0,002434	0
21	URTO	LinStatic	0,069889	0	-0,021111	0	0,006503	0
21	INCRTER	LinStatic	0,180796	0	-0,066246	0	0,019648	0
21	INERZIA_O	LinStatic	0,061909	0	-0,03335	0	0,009946	0
21	LM71SISO	LinStatic	0,002779	0	-0,000425	0	0,00012	0
21	INERZIA_V	LinStatic	-2,9E-05	0	0,003328	0	-6E-05	0
21	LM71SISV	LinStatic	4,036E-07	0	0,00015	0	8,43E-07	0
21	CENTRLM71	LinStatic	0,007695	0	-0,002282	0	0,000647	0
22	PP	LinStatic	-0,000407	0	-0,019333	0	-0,000122	0
22	PPERM	LinStatic	-0,000251	0	-0,006651	0	-9E-05	0
22	PPERM_INT	LinStatic	9,861E-06	0	-0,006268	0	2,587E-06	0
22	STERRASX	LinStatic	0,171203	0	0,043095	0	0,013478	0
22	STERRADX	LinStatic	-0,169997	0	-0,04254	0	-0,01298	0
22	TERMP	LinStatic	-3,2E-05	0	8,9E-05	0	-1,9E-05	0
22	TERMN	LinStatic	9,6E-05	0	-0,000268	0	5,6E-05	0
22	GRADTP	LinStatic	0,000234	0	0,000147	0	9,4E-05	0
22	GRADTN	LinStatic	-0,000234	0	-0,000147	0	-9,4E-05	0
22	LM71	LinStatic	6,9E-05	0	-0,007805	0	1,8E-05	0
22	SERPLM71	LinStatic	0,020775	0	0,00298	0	0,000846	0
22	ACC	LinStatic	-0,000157	0	-0,004157	0	-5,6E-05	0
22	SACC	LinStatic	0,026527	0	0,008284	0	0,002582	0
22	URTO	LinStatic	0,07967	0	0,020729	0	0,006314	0
22	INCRTER	LinStatic	0,214147	0	0,066873	0	0,020846	0
22	INERZIA_O	LinStatic	0,078092	0	0,033355	0	0,010234	0
22	LM71SISO	LinStatic	0,002972	0	0,000425	0	0,000121	0
22	INERZIA_V	LinStatic	0,000102	0	0,003331	0	3,3E-05	0
22	LM71SISV	LinStatic	-1,327E-06	0	0,00015	0	-3,481E-07	0
22	CENTRLM71	LinStatic	0,008731	0	0,002282	0	0,000648	0
23	PP	LinStatic	0,000407	0	-0,019333	0	0,000122	0
23	PPERM	LinStatic	0,000251	0	-0,006651	0	9E-05	0
23	PPERM_INT	LinStatic	-9,861E-06	0	-0,006268	0	-2,587E-06	0
23	STERRASX	LinStatic	0,169997	0	-0,04254	0	0,01298	0
23	STERRADX	LinStatic	-0,171203	0	0,043095	0	-0,013478	0
23	TERMP	LinStatic	3,2E-05	0	8,9E-05	0	1,9E-05	0
23	TERMN	LinStatic	-9,6E-05	0	-0,000268	0	-5,6E-05	0
23	GRADTP	LinStatic	-0,000234	0	0,000147	0	-9,4E-05	0
23	GRADTN	LinStatic	0,000234	0	-0,000147	0	9,4E-05	0
23	LM71	LinStatic	-6,9E-05	0	-0,007805	0	-1,8E-05	0
23	SERPLM71	LinStatic	0,020775	0	-0,00298	0	0,000846	0
23	ACC	LinStatic	0,000157	0	-0,004157	0	5,6E-05	0
23	SACC	LinStatic	0,026357	0	-0,008207	0	0,002509	0
23	URTO	LinStatic	0,080534	0	-0,021113	0	0,006703	0
23	INCRTER	LinStatic	0,212778	0	-0,066254	0	0,020253	0
23	INERZIA_O	LinStatic	0,078092	0	-0,033355	0	0,010234	0
23	LM71SISO	LinStatic	0,002972	0	-0,000425	0	0,000121	0
23	INERZIA_V	LinStatic	-0,000102	0	0,003331	0	-3,3E-05	0
23	LM71SISV	LinStatic	1,327E-06	0	0,00015	0	3,481E-07	0
23	CENTRLM71	LinStatic	0,008731	0	-0,002282	0	0,000648	0
24	PP	LinStatic	-0,000515	0	-0,019344	0	-1,9E-05	0
24	PPERM	LinStatic	-0,000352	0	-0,006658	0	-3,6E-05	0
24	PPERM_INT	LinStatic	1,2E-05	0	-0,006268	0	-1,296E-07	0
24	STERRASX	LinStatic	0,192767	0	0,0431	0	0,013384	0
24	STERRADX	LinStatic	-0,190981	0	-0,042545	0	-0,013202	0
24	TERMP	LinStatic	-6,5E-05	0	0,000169	0	-2,2E-05	0
24	TERMN	LinStatic	0,000195	0	-0,000508	0	6,5E-05	0
24	GRADTP	LinStatic	0,000352	0	0,000147	0	5E-05	0
24	GRADTN	LinStatic	-0,000352	0	-0,000147	0	-5E-05	0
24	LM71	LinStatic	8,1E-05	0	-0,007805	0	-9,07E-07	0
24	SERPLM71	LinStatic	0,022129	0	0,00298	0	0,000847	0
24	ACC	LinStatic	-0,00022	0	-0,004161	0	-2,2E-05	0
24	SACC	LinStatic	0,030673	0	0,008285	0	0,002583	0
24	URTO	LinStatic	0,08988	0	0,020731	0	0,006427	0
24	INCRTER	LinStatic	0,247614	0	0,066882	0	0,020851	0

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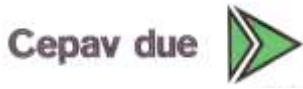
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Table: Joint Displacements

Joint	OutputCase	CaseType	U1	U2	U3	R1	R2	R3
			m	m	m	Radians	Radians	Radians
24	INERZIA_O	LinStatic	0,094602	0	0,033361	0	0,01036	0
24	LM71SISO	LinStatic	0,003165	0	0,000425	0	0,000121	0
24	INERZIA_V	LinStatic	0,000135	0	0,003334	0	8,54E-06	0
24	LM71SISV	LinStatic	-1,562E-06	0	0,00015	0	1,744E-08	0
24	CENTRLM71	LinStatic	0,009768	0	0,002282	0	0,000648	0
25	PP	LinStatic	0,000515	0	-0,019344	0	1,9E-05	0
25	PPERM	LinStatic	0,000352	0	-0,006658	0	3,6E-05	0
25	PPERM_INT	LinStatic	-1,2E-05	0	-0,006268	0	1,296E-07	0
25	STERRASX	LinStatic	0,190981	0	-0,042545	0	0,013202	0
25	STERRADX	LinStatic	-0,192767	0	0,0431	0	-0,013384	0
25	TERMP	LinStatic	6,5E-05	0	0,000169	0	2,2E-05	0
25	TERMN	LinStatic	-0,000195	0	-0,000508	0	-6,5E-05	0
25	GRADTP	LinStatic	-0,000352	0	0,000147	0	-5E-05	0
25	GRADTN	LinStatic	0,000352	0	-0,000147	0	5E-05	0
25	LM71	LinStatic	-8,1E-05	0	-0,007805	0	9,07E-07	0
25	SERPIM71	LinStatic	0,022129	0	-0,00298	0	0,000847	0
25	ACC	LinStatic	0,00022	0	-0,004161	0	2,2E-05	0
25	SACC	LinStatic	0,030412	0	-0,008208	0	0,00255	0
25	URTO	LinStatic	0,091221	0	-0,021115	0	0,006556	0
25	INCRTER	LinStatic	0,245513	0	-0,066263	0	0,02059	0
25	INERZIA_O	LinStatic	0,094602	0	-0,033361	0	0,01036	0
25	LM71SISO	LinStatic	0,003165	0	-0,000425	0	0,000121	0
25	INERZIA_V	LinStatic	-0,000135	0	0,003334	0	-8,54E-06	0
25	LM71SISV	LinStatic	1,562E-06	0	0,00015	0	-1,744E-08	0
25	CENTRLM71	LinStatic	0,009768	0	-0,002282	0	0,000648	0
26	PP	LinStatic	-0,000403	0	-0,019359	0	9,7E-05	0
26	PPERM	LinStatic	-0,00033	0	-0,006669	0	5,6E-05	0
26	PPERM_INT	LinStatic	7,749E-06	0	-0,006268	0	-2,451E-06	0
26	STERRASX	LinStatic	0,225611	0	0,043108	0	0,01284	0
26	STERRADX	LinStatic	-0,224109	0	-0,042553	0	-0,013213	0
26	TERMP	LinStatic	-0,000121	0	0,000294	0	-2,2E-05	0
26	TERMN	LinStatic	0,000362	0	-0,000883	0	6,5E-05	0
26	GRADTP	LinStatic	0,000362	0	0,000147	0	-4,9E-05	0
26	GRADTN	LinStatic	-0,000362	0	-0,000147	0	4,9E-05	0
26	LM71	LinStatic	5,4E-05	0	-0,007805	0	-1,7E-05	0
26	SERPIM71	LinStatic	0,024247	0	0,00298	0	0,000848	0
26	ACC	LinStatic	-0,000206	0	-0,004168	0	3,5E-05	0
26	SACC	LinStatic	0,037042	0	0,008286	0	0,002497	0
26	URTO	LinStatic	0,106021	0	0,020734	0	0,006445	0
26	INCRTER	LinStatic	0,299031	0	0,066895	0	0,020159	0
26	INERZIA_O	LinStatic	0,120479	0	0,033369	0	0,010271	0
26	LM71SISO	LinStatic	0,003467	0	0,000425	0	0,000121	0
26	INERZIA_V	LinStatic	0,000114	0	0,003338	0	-2,4E-05	0
26	LM71SISV	LinStatic	-1,043E-06	0	0,00015	0	3,297E-07	0
26	CENTRLM71	LinStatic	0,01139	0	0,002282	0	0,00065	0
27	PP	LinStatic	0,000403	0	-0,019359	0	-9,7E-05	0
27	PPERM	LinStatic	0,00033	0	-0,006669	0	-5,6E-05	0
27	PPERM_INT	LinStatic	-7,749E-06	0	-0,006268	0	2,451E-06	0
27	STERRASX	LinStatic	0,224109	0	-0,042553	0	0,013213	0
27	STERRADX	LinStatic	-0,225611	0	0,043108	0	-0,01284	0
27	TERMP	LinStatic	0,000121	0	0,000294	0	2,2E-05	0
27	TERMN	LinStatic	-0,000362	0	-0,000883	0	-6,5E-05	0
27	GRADTP	LinStatic	-0,000362	0	0,000147	0	4,9E-05	0
27	GRADTN	LinStatic	0,000362	0	-0,000147	0	-4,9E-05	0
27	LM71	LinStatic	-5,4E-05	0	-0,007805	0	1,7E-05	0
27	SERPIM71	LinStatic	0,024247	0	-0,00298	0	0,000848	0
27	ACC	LinStatic	0,000206	0	-0,004168	0	-3,5E-05	0
27	SACC	LinStatic	0,036809	0	-0,00821	0	0,002549	0
27	URTO	LinStatic	0,107052	0	-0,021118	0	0,006151	0
27	INCRTER	LinStatic	0,297153	0	-0,066276	0	0,020581	0
27	INERZIA_O	LinStatic	0,120479	0	-0,033369	0	0,010271	0
27	LM71SISO	LinStatic	0,003467	0	-0,000425	0	0,000121	0
27	INERZIA_V	LinStatic	-0,000114	0	0,003338	0	2,4E-05	0
27	LM71SISV	LinStatic	1,043E-06	0	0,00015	0	-3,297E-07	0
27	CENTRLM71	LinStatic	0,01139	0	-0,002282	0	0,00065	0
28	PP	LinStatic	-6,7E-05	0	-0,019369	0	0,00016	0
28	PPERM	LinStatic	-6,6E-05	0	-0,006679	0	0,000157	0
28	PPERM_INT	LinStatic	1,021E-06	0	-0,006268	0	-2,425E-06	0

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Table: Joint Displacements

Joint	OutputCase	CaseType	U1	U2	U3	R1	R2	R3
			m	m	m	Radians	Radians	Radians
28	STERRASX	LinStatic	0,256983	0	0,043115	0	0,012306	0
28	STERRADX	LinStatic	-0,256755	0	-0,042561	0	-0,012816	0
28	TERMP	LinStatic	-0,000169	0	0,000419	0	-1,6E-05	0
28	TERMN	LinStatic	0,000507	0	-0,001258	0	4,7E-05	0
28	GRADTP	LinStatic	7,8E-05	0	0,000147	0	-0,000186	0
28	GRADTN	LinStatic	-7,8E-05	0	-0,000147	0	0,000186	0
28	LM71	LinStatic	7,145E-06	0	-0,007805	0	-1,7E-05	0
28	SERPLM71	LinStatic	0,026371	0	0,00298	0	0,00085	0
28	ACC	LinStatic	-4,1E-05	0	-0,004175	0	9,8E-05	0
28	SACC	LinStatic	0,04314	0	0,008288	0	0,002386	0
28	URTO	LinStatic	0,121968	0	0,020737	0	0,006271	0
28	INCRTER	LinStatic	0,348262	0	0,066908	0	0,019262	0
28	INERZIA_O	LinStatic	0,145747	0	0,033377	0	0,009887	0
28	LM71SISO	LinStatic	0,00377	0	0,000425	0	0,000121	0
28	INERZIA_V	LinStatic	2,1E-05	0	0,003341	0	-4,9E-05	0
28	LM71SISV	LinStatic	-1,374E-07	0	0,00015	0	3,263E-07	0
28	CENTRLM71	LinStatic	0,013016	0	0,002282	0	0,000651	0
29	PP	LinStatic	6,7E-05	0	-0,019369	0	-0,00016	0
29	PPERM	LinStatic	6,6E-05	0	-0,006679	0	-0,000157	0
29	PPERM_INT	LinStatic	-1,021E-06	0	-0,006268	0	2,425E-06	0
29	STERRASX	LinStatic	0,256755	0	-0,042561	0	0,012816	0
29	STERRADX	LinStatic	-0,256983	0	0,043115	0	-0,012306	0
29	TERMP	LinStatic	0,000169	0	0,000419	0	1,6E-05	0
29	TERMN	LinStatic	-0,000507	0	-0,001258	0	-4,7E-05	0
29	GRADTP	LinStatic	-7,8E-05	0	0,000147	0	0,000186	0
29	GRADTN	LinStatic	7,8E-05	0	-0,000147	0	-0,000186	0
29	LM71	LinStatic	-7,145E-06	0	-0,007805	0	1,7E-05	0
29	SERPLM71	LinStatic	0,026371	0	-0,00298	0	0,00085	0
29	ACC	LinStatic	4,1E-05	0	-0,004175	0	-9,8E-05	0
29	SACC	LinStatic	0,043102	0	-0,008211	0	0,002468	0
29	URTO	LinStatic	0,12211	0	-0,02112	0	0,005938	0
29	INCRTER	LinStatic	0,347957	0	-0,066289	0	0,019921	0
29	INERZIA_O	LinStatic	0,145747	0	-0,033377	0	0,009887	0
29	LM71SISO	LinStatic	0,00377	0	-0,000425	0	0,000121	0
29	INERZIA_V	LinStatic	-2,1E-05	0	0,003341	0	4,9E-05	0
29	LM71SISV	LinStatic	1,374E-07	0	0,00015	0	-3,263E-07	0
29	CENTRLM71	LinStatic	0,013016	0	-0,002282	0	0,000651	0
30	PP	LinStatic	-3,5E-05	0	-0,019369	0	0,000163	0
30	PPERM	LinStatic	-3,4E-05	0	-0,00668	0	0,000166	0
30	PPERM_INT	LinStatic	5,344E-07	0	-0,006268	0	-2,322E-06	0
30	STERRASX	LinStatic	0,25944	0	0,043116	0	0,012276	0
30	STERRADX	LinStatic	-0,259315	0	-0,042561	0	-0,012767	0
30	TERMP	LinStatic	-0,000172	0	0,000429	0	-1,5E-05	0
30	TERMN	LinStatic	0,000516	0	-0,001288	0	4,4E-05	0
30	GRADTP	LinStatic	4E-05	0	0,000147	0	-0,000199	0
30	GRADTN	LinStatic	-4E-05	0	-0,000147	0	0,000199	0
30	LM71	LinStatic	3,74E-06	0	-0,007805	0	-1,6E-05	0
30	SERPLM71	LinStatic	0,026541	0	0,00298	0	0,00085	0
30	ACC	LinStatic	-2,1E-05	0	-0,004175	0	0,000104	0
30	SACC	LinStatic	0,043616	0	0,008288	0	0,002379	0
30	URTO	LinStatic	0,123221	0	0,020737	0	0,006248	0
30	INCRTER	LinStatic	0,352106	0	0,06691	0	0,019204	0
30	INERZIA_O	LinStatic	0,147721	0	0,033378	0	0,009845	0
30	LM71SISO	LinStatic	0,003795	0	0,000425	0	0,000121	0
30	INERZIA_V	LinStatic	1,1E-05	0	0,003341	0	-5,1E-05	0
30	LM71SISV	LinStatic	-7,19E-08	0	0,00015	0	3,124E-07	0
30	CENTRLM71	LinStatic	0,013147	0	0,002282	0	0,000651	0
31	PP	LinStatic	3,5E-05	0	-0,019369	0	-0,000163	0
31	PPERM	LinStatic	3,4E-05	0	-0,00668	0	-0,000166	0
31	PPERM_INT	LinStatic	-5,344E-07	0	-0,006268	0	2,322E-06	0
31	STERRASX	LinStatic	0,259315	0	-0,042561	0	0,012767	0
31	STERRADX	LinStatic	-0,25944	0	0,043116	0	-0,012276	0
31	TERMP	LinStatic	0,000172	0	0,000429	0	1,5E-05	0
31	TERMN	LinStatic	-0,000516	0	-0,001288	0	-4,4E-05	0
31	GRADTP	LinStatic	-4E-05	0	0,000147	0	0,000199	0
31	GRADTN	LinStatic	4E-05	0	-0,000147	0	-0,000199	0
31	LM71	LinStatic	-3,74E-06	0	-0,007805	0	1,6E-05	0
31	SERPLM71	LinStatic	0,026541	0	-0,00298	0	0,00085	0

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Table: Joint Displacements

Joint	OutputCase	CaseType	U1	U2	U3	R1	R2	R3
			m	m	m	Radians	Radians	Radians
31	ACC	LinStatic	2,1E-05	0	-0,004175	0	-0,000104	0
31	SACC	LinStatic	0,043595	0	-0,008212	0	0,002458	0
31	URTO	LinStatic	0,123296	0	-0,021121	0	0,005929	0
31	INCRTER	LinStatic	0,351936	0	-0,06629	0	0,01984	0
31	INERZIA_O	LinStatic	0,147721	0	-0,033378	0	0,009845	0
31	LM71SISO	LinStatic	0,003795	0	-0,000425	0	0,000121	0
31	INERZIA_V	LinStatic	-1,1E-05	0	0,003341	0	5,1E-05	0
31	LM71SISV	LinStatic	7,19E-08	0	0,00015	0	-3,124E-07	0
31	CENTRLM71	LinStatic	0,013147	0	-0,002282	0	0,000651	0
32	PP	LinStatic	-1,606E-06	0	-0,01937	0	0,000165	0
32	PPERM	LinStatic	2,83E-07	0	-0,006681	0	0,000174	0
32	PPERM_INT	LinStatic	7,008E-08	0	-0,006268	0	-2,203E-06	0
32	STERRASX	LinStatic	0,26189	0	0,043117	0	0,012248	0
32	STERRADX	LinStatic	-0,261866	0	-0,042562	0	-0,012715	0
32	TERMP	LinStatic	-0,000175	0	0,000439	0	-1,4E-05	0
32	TERMN	LinStatic	0,000524	0	-0,001318	0	4,2E-05	0
32	GRADTP	LinStatic	-1,12E-06	0	0,000147	0	-0,000211	0
32	GRADTN	LinStatic	1,12E-06	0	-0,000147	0	0,000211	0
32	LM71	LinStatic	4,904E-07	0	-0,007805	0	-1,5E-05	0
32	SERPLM71	LinStatic	0,026711	0	0,00298	0	0,00085	0
32	ACC	LinStatic	1,769E-07	0	-0,004176	0	0,000109	0
32	SACC	LinStatic	0,044091	0	0,008288	0	0,002372	0
32	URTO	LinStatic	0,124469	0	0,020738	0	0,006225	0
32	INCRTER	LinStatic	0,355938	0	0,066911	0	0,019149	0
32	INERZIA_O	LinStatic	0,149687	0	0,033379	0	0,009802	0
32	LM71SISO	LinStatic	0,003819	0	0,000425	0	0,000121	0
32	INERZIA_V	LinStatic	2,057E-07	0	0,003341	0	-5,3E-05	0
32	LM71SISV	LinStatic	-9,429E-09	0	0,00015	0	2,965E-07	0
32	CENTRLM71	LinStatic	0,013277	0	0,002282	0	0,000651	0
33	PP	LinStatic	-1,514E-06	0	-0,019404	0	0,000166	0
33	PPERM	LinStatic	2,669E-07	0	-0,006719	0	0,000181	0
33	PPERM_INT	LinStatic	6,607E-08	0	-0,006268	0	-2,078E-06	0
33	STERRASX	LinStatic	0,261889	0	0,040671	0	0,012222	0
33	STERRADX	LinStatic	-0,261866	0	-0,040026	0	-0,012663	0
33	TERMP	LinStatic	-0,000165	0	0,000442	0	-1,3E-05	0
33	TERMN	LinStatic	0,000494	0	-0,001327	0	4E-05	0
33	GRADTP	LinStatic	-1,056E-06	0	0,000188	0	-0,000199	0
33	GRADTN	LinStatic	1,056E-06	0	-0,000188	0	0,000199	0
33	LM71	LinStatic	4,624E-07	0	-0,007802	0	-1,5E-05	0
33	SERPLM71	LinStatic	0,026711	0	0,002809	0	0,000851	0
33	ACC	LinStatic	1,668E-07	0	-0,004199	0	0,000113	0
33	SACC	LinStatic	0,044091	0	0,007815	0	0,002366	0
33	URTO	LinStatic	0,124469	0	0,019496	0	0,006201	0
33	INCRTER	LinStatic	0,355937	0	0,063089	0	0,019098	0
33	INERZIA_O	LinStatic	0,149688	0	0,031424	0	0,009759	0
33	LM71SISO	LinStatic	0,003819	0	0,000401	0	0,000121	0
33	INERZIA_V	LinStatic	1,94E-07	0	0,003353	0	-5,4E-05	0
33	LM71SISV	LinStatic	-8,89E-09	0	0,00015	0	2,795E-07	0
33	CENTRLM71	LinStatic	0,013277	0	0,002152	0	0,000651	0
34	PP	LinStatic	-1,422E-06	0	-0,019439	0	0,000165	0
34	PPERM	LinStatic	2,507E-07	0	-0,006758	0	0,000185	0
34	PPERM_INT	LinStatic	6,207E-08	0	-0,006268	0	-1,952E-06	0
34	STERRASX	LinStatic	0,261889	0	0,038231	0	0,012199	0
34	STERRADX	LinStatic	-0,261867	0	-0,0375	0	-0,012613	0
34	TERMP	LinStatic	-0,000155	0	0,000445	0	-1,2E-05	0
34	TERMN	LinStatic	0,000465	0	-0,001334	0	3,7E-05	0
34	GRADTP	LinStatic	-9,92E-07	0	0,000227	0	-0,000187	0
34	GRADTN	LinStatic	9,92E-07	0	-0,000227	0	0,000187	0
34	LM71	LinStatic	4,344E-07	0	-0,007799	0	-1,4E-05	0
34	SERPLM71	LinStatic	0,026711	0	0,002639	0	0,000851	0
34	ACC	LinStatic	1,567E-07	0	-0,004224	0	0,000116	0
34	SACC	LinStatic	0,044091	0	0,007343	0	0,00236	0
34	URTO	LinStatic	0,12447	0	0,018258	0	0,006178	0
34	INCRTER	LinStatic	0,355936	0	0,059277	0	0,019052	0
34	INERZIA_O	LinStatic	0,149688	0	0,029479	0	0,009719	0
34	LM71SISO	LinStatic	0,003819	0	0,000376	0	0,000121	0
34	INERZIA_V	LinStatic	1,822E-07	0	0,003364	0	-5,4E-05	0
34	LM71SISV	LinStatic	-8,351E-09	0	0,00015	0	2,626E-07	0

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Table: Joint Displacements

Joint	OutputCase	CaseType	U1	U2	U3	R1	R2	R3
			m	m	m	Radians	Radians	Radians
34	CENTRLM71	LinStatic	0,013277	0	0,002021	0	0,000652	0
35	PP	LinStatic	-7,111E-07	0	-0,01967	0	0,000109	0
35	PPERM	LinStatic	1,253E-07	0	-0,007035	0	0,000135	0
35	PPERM_INT	LinStatic	3,103E-08	0	-0,006265	0	-9,758E-07	0
35	STERRASX	LinStatic	0,261883	0	0,019433	0	0,012097	0
35	STERRADX	LinStatic	-0,261872	0	-0,018221	0	-0,012304	0
35	TERMP	LinStatic	-7,7E-05	0	0,000459	0	-6,213E-06	0
35	TERMN	LinStatic	0,000232	0	-0,001378	0	1,9E-05	0
35	GRADTP	LinStatic	-4,96E-07	0	0,000445	0	-9,4E-05	0
35	GRADTN	LinStatic	4,96E-07	0	-0,000445	0	9,4E-05	0
35	LM71	LinStatic	2,172E-07	0	-0,007783	0	-6,829E-06	0
35	SERPLM71	LinStatic	0,026711	0	0,00132	0	0,000851	0
35	ACC	LinStatic	7,834E-08	0	-0,004397	0	8,4E-05	0
35	SACC	LinStatic	0,04409	0	0,003713	0	0,002332	0
35	URTO	LinStatic	0,124472	0	0,008808	0	0,006032	0
35	INCRTER	LinStatic	0,355927	0	0,029977	0	0,018826	0
35	INERZIA_O	LinStatic	0,14969	0	0,014623	0	0,009494	0
35	LM71SISO	LinStatic	0,003819	0	0,000188	0	0,000121	0
35	INERZIA_V	LinStatic	9,11E-08	0	0,003443	0	-3,8E-05	0
35	LM71SISV	LinStatic	-4,176E-09	0	0,00015	0	1,313E-07	0
35	CENTRLM71	LinStatic	0,013277	0	0,001011	0	0,000652	0
36	PP	LinStatic	-5,005E-14	0	-0,01976	0	-5,616E-15	0
36	PPERM	LinStatic	-1,732E-14	0	-0,007149	0	-1,928E-15	0
36	PPERM_INT	LinStatic	-1,611E-14	0	-0,006265	0	-1,829E-15	0
36	STERRASX	LinStatic	0,261878	0	0,000686	0	0,012132	0
36	STERRADX	LinStatic	-0,261878	0	0,000686	0	-0,012132	0
36	TERMP	LinStatic	-1,145E-15	0	0,000464	0	-9,439E-17	0
36	TERMN	LinStatic	3,01E-15	0	-0,001392	0	2,601E-16	0
36	GRADTP	LinStatic	6,509E-16	0	0,000517	0	3,961E-17	0
36	GRADTN	LinStatic	-6,509E-16	0	-0,000517	0	-3,961E-17	0
36	LM71	LinStatic	-1,998E-14	0	-0,007778	0	-2,277E-15	0
36	SERPLM71	LinStatic	0,026711	0	1,01E-15	0	0,000852	0
36	ACC	LinStatic	-1,082E-14	0	-0,004468	0	-1,204E-15	0
36	SACC	LinStatic	0,044089	0	0,000104	0	0,002334	0
36	URTO	LinStatic	0,124475	0	-0,000457	0	0,005938	0
36	INCRTER	LinStatic	0,355918	0	0,00084	0	0,01884	0
36	INERZIA_O	LinStatic	0,149691	0	1,171E-14	0	0,009419	0
36	LM71SISO	LinStatic	0,003819	0	1,44E-16	0	0,000121	0
36	INERZIA_V	LinStatic	8,65E-15	0	0,003475	0	9,659E-16	0
36	LM71SISV	LinStatic	3,84E-16	0	0,00015	0	4,377E-17	0
36	CENTRLM71	LinStatic	0,013277	0	7,926E-16	0	0,000652	0
37	PP	LinStatic	7,111E-07	0	-0,01967	0	-0,000109	0
37	PPERM	LinStatic	-1,253E-07	0	-0,007035	0	-0,000135	0
37	PPERM_INT	LinStatic	-3,103E-08	0	-0,006265	0	9,758E-07	0
37	STERRASX	LinStatic	0,261872	0	-0,018221	0	0,012304	0
37	STERRADX	LinStatic	-0,261883	0	0,019433	0	-0,012097	0
37	TERMP	LinStatic	7,7E-05	0	0,000459	0	6,213E-06	0
37	TERMN	LinStatic	-0,000232	0	-0,001378	0	-1,9E-05	0
37	GRADTP	LinStatic	4,96E-07	0	0,000445	0	9,4E-05	0
37	GRADTN	LinStatic	-4,96E-07	0	-0,000445	0	-9,4E-05	0
37	LM71	LinStatic	-2,172E-07	0	-0,007783	0	6,829E-06	0
37	SERPLM71	LinStatic	0,026711	0	-0,00132	0	0,000851	0
37	ACC	LinStatic	-7,834E-08	0	-0,004397	0	-8,4E-05	0
37	SACC	LinStatic	0,044087	0	-0,003531	0	0,002365	0
37	URTO	LinStatic	0,124477	0	-0,009617	0	0,005898	0
37	INCRTER	LinStatic	0,35591	0	-0,028505	0	0,019094	0
37	INERZIA_O	LinStatic	0,14969	0	-0,014623	0	0,009494	0
37	LM71SISO	LinStatic	0,003819	0	-0,000188	0	0,000121	0
37	INERZIA_V	LinStatic	-9,11E-08	0	0,003443	0	3,8E-05	0
37	LM71SISV	LinStatic	4,176E-09	0	0,00015	0	-1,313E-07	0
37	CENTRLM71	LinStatic	0,013277	0	-0,001011	0	0,000652	0
38	PP	LinStatic	1,422E-06	0	-0,019439	0	-0,000165	0
38	PPERM	LinStatic	-2,507E-07	0	-0,006758	0	-0,000185	0
38	PPERM_INT	LinStatic	-6,207E-08	0	-0,006268	0	1,952E-06	0
38	STERRASX	LinStatic	0,261867	0	-0,0375	0	0,012613	0
38	STERRADX	LinStatic	-0,261889	0	0,038231	0	-0,012199	0
38	TERMP	LinStatic	0,000155	0	0,000445	0	1,2E-05	0
38	TERMN	LinStatic	-0,000465	0	-0,001334	0	-3,7E-05	0



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Table: Joint Displacements

Joint	OutputCase	CaseType	U1	U2	U3	R1	R2	R3
			m	m	m	Radians	Radians	Radians
38	GRADTP	LinStatic	9,92E-07	0	0,000227	0	0,000187	0
38	GRADTN	LinStatic	-9,92E-07	0	-0,000227	0	-0,000187	0
38	LM71	LinStatic	-4,344E-07	0	-0,007799	0	1,4E-05	0
38	SERPLM71	LinStatic	0,026711	0	-0,002639	0	0,000851	0
38	ACC	LinStatic	-1,567E-07	0	-0,004224	0	-0,000116	0
38	SACC	LinStatic	0,044086	0	-0,007238	0	0,002426	0
38	URTO	LinStatic	0,12448	0	-0,018756	0	0,00591	0
38	INCRTER	LinStatic	0,355901	0	-0,058429	0	0,019589	0
38	INERZIA_O	LinStatic	0,149688	0	-0,029479	0	0,009719	0
38	LM71SISO	LinStatic	0,003819	0	-0,000376	0	0,000121	0
38	INERZIA_V	LinStatic	-1,822E-07	0	0,003364	0	5,4E-05	0
38	LM71SISV	LinStatic	8,351E-09	0	0,00015	0	-2,626E-07	0
38	CENTRLM71	LinStatic	0,013277	0	-0,002021	0	0,000652	0
39	PP	LinStatic	1,514E-06	0	-0,019404	0	-0,000166	0
39	PPERM	LinStatic	-2,669E-07	0	-0,006719	0	-0,000181	0
39	PPERM_INT	LinStatic	-6,607E-08	0	-0,006268	0	2,078E-06	0
39	STERRASX	LinStatic	0,261866	0	-0,040026	0	0,012663	0
39	STERRADX	LinStatic	-0,261889	0	0,040671	0	-0,012222	0
39	TERMP	LinStatic	0,000165	0	0,000442	0	1,3E-05	0
39	TERMN	LinStatic	-0,000494	0	-0,001327	0	-4E-05	0
39	GRADTP	LinStatic	1,056E-06	0	0,000188	0	0,000199	0
39	GRADTN	LinStatic	-1,056E-06	0	-0,000188	0	-0,000199	0
39	LM71	LinStatic	-4,624E-07	0	-0,007802	0	1,5E-05	0
39	SERPLM71	LinStatic	0,026711	0	-0,002809	0	0,000851	0
39	ACC	LinStatic	-1,668E-07	0	-0,004199	0	-0,000113	0
39	SACC	LinStatic	0,044086	0	-0,007724	0	0,002437	0
39	URTO	LinStatic	0,12448	0	-0,019938	0	0,005916	0
39	INCRTER	LinStatic	0,3559	0	-0,062352	0	0,01967	0
39	INERZIA_O	LinStatic	0,149688	0	-0,031424	0	0,009759	0
39	LM71SISO	LinStatic	0,003819	0	-0,000401	0	0,000121	0
39	INERZIA_V	LinStatic	-1,94E-07	0	0,003353	0	5,4E-05	0
39	LM71SISV	LinStatic	8,89E-09	0	0,00015	0	-2,795E-07	0
39	CENTRLM71	LinStatic	0,013277	0	-0,002152	0	0,000651	0
40	PP	LinStatic	1,606E-06	0	-0,01937	0	-0,000165	0
40	PPERM	LinStatic	-2,83E-07	0	-0,006681	0	-0,000174	0
40	PPERM_INT	LinStatic	-7,008E-08	0	-0,006268	0	2,203E-06	0
40	STERRASX	LinStatic	0,261866	0	-0,042562	0	0,012715	0
40	STERRADX	LinStatic	-0,26189	0	0,043117	0	-0,012248	0
40	TERMP	LinStatic	0,000175	0	0,000439	0	1,4E-05	0
40	TERMN	LinStatic	-0,000524	0	-0,001318	0	-4,2E-05	0
40	GRADTP	LinStatic	1,12E-06	0	0,000147	0	0,000211	0
40	GRADTN	LinStatic	-1,12E-06	0	-0,000147	0	-0,000211	0
40	LM71	LinStatic	-4,904E-07	0	-0,007805	0	1,5E-05	0
40	SERPLM71	LinStatic	0,026711	0	-0,00298	0	0,00085	0
40	ACC	LinStatic	-1,769E-07	0	-0,004176	0	-0,000109	0
40	SACC	LinStatic	0,044086	0	-0,008212	0	0,002447	0
40	URTO	LinStatic	0,12448	0	-0,021121	0	0,005922	0
40	INCRTER	LinStatic	0,355899	0	-0,066291	0	0,019755	0
40	INERZIA_O	LinStatic	0,149687	0	-0,033379	0	0,009802	0
40	LM71SISO	LinStatic	0,003819	0	-0,000425	0	0,000121	0
40	INERZIA_V	LinStatic	-2,057E-07	0	0,003341	0	5,3E-05	0
40	LM71SISV	LinStatic	9,429E-09	0	0,00015	0	-2,965E-07	0
40	CENTRLM71	LinStatic	0,013277	0	-0,002282	0	0,000651	0

Table: Joint Loads - Force, Part 1 of 2

Table: Joint Loads - Force, Part 1 of 2

Joint	LoadPat	CoordSys	F1	F2	F3	M1	M2
			KN	KN	KN	KN-m	KN-m
25	URTO	GLOBAL	234,38	0	0	0	0

Table: Joint Loads - Force, Part 2 of 2

Table: Joint Loads - Force, Part 2 of 2

Joint	LoadPat	M3	GUID
		KN-m	
25	URTO	0	04719cd8-a8e9-4789-9558-ab54414b61fd

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Table: Joint Reactions

Table: Joint Reactions

Joint	OutputCase	CaseType	F1 KN	F2 KN	F3 KN	M1 KN-m	M2 KN-m	M3 KN-m
1	PP	LinStatic	-7,136E-05	0	9,657	0	0	0
1	PPERM	LinStatic	1,258E-05	0	3,321	0	0	0
1	PPERM_INT	LinStatic	3,114E-06	0	3,134	0	0	0
1	STERRASX	LinStatic	-7,195	0	-21,545	0	0	0
1	STERRADX	LinStatic	7,193	0	21,267	0	0	0
1	TERMP	LinStatic	7,91E-06	0	0,006516	0	0	0
1	TERMN	LinStatic	-2,373E-05	0	-0,02	0	0	0
1	GRADTP	LinStatic	-4,977E-05	0	-0,074	0	0	0
1	GRADTN	LinStatic	4,977E-05	0	0,074	0	0	0
1	LM71	LinStatic	2,18E-05	0	3,902	0	0	0
1	SERPLM71	LinStatic	-0,952	0	-1,49	0	0	0
1	ACC	LinStatic	7,861E-06	0	2,076	0	0	0
1	SACC	LinStatic	-1,065	0	-4,141	0	0	0
1	URTO	LinStatic	-3,348	0	-10,363	0	0	0
1	INCRTER	LinStatic	-8,602	0	-33,431	0	0	0
1	INERZIA_O	LinStatic	-2,873	0	-16,674	0	0	0
1	LM71SISO	LinStatic	-0,136	0	-0,212	0	0	0
1	INERZIA_V	LinStatic	9,142E-06	0	-1,663	0	0	0
1	LM71SISV	LinStatic	-4,19E-07	0	-0,075	0	0	0
1	CENTRLM71	LinStatic	-0,37	0	-1,141	0	0	0
2	PP	LinStatic	-0,0001346	0	19,252	0	0	0
2	PPERM	LinStatic	2,372E-05	0	6,61	0	0	0
2	PPERM_INT	LinStatic	5,873E-06	0	6,27	0	0	0
2	STERRASX	LinStatic	-14,39	0	-40,509	0	0	0
2	STERRADX	LinStatic	14,386	0	40,047	0	0	0
2	TERMP	LinStatic	1,492E-05	0	0,011	0	0	0
2	TERMN	LinStatic	-4,475E-05	0	-0,033	0	0	0
2	GRADTP	LinStatic	-9,386E-05	0	-0,123	0	0	0
2	GRADTN	LinStatic	9,386E-05	0	0,123	0	0	0
2	LM71	LinStatic	4,11E-05	0	7,816	0	0	0
2	SERPLM71	LinStatic	-1,904	0	-2,811	0	0	0
2	ACC	LinStatic	1,482E-05	0	4,131	0	0	0
2	SACC	LinStatic	-2,131	0	-7,789	0	0	0
2	URTO	LinStatic	-6,696	0	-19,518	0	0	0
2	INCRTER	LinStatic	-17,203	0	-62,878	0	0	0
2	INERZIA_O	LinStatic	-5,745	0	-31,384	0	0	0
2	LM71SISO	LinStatic	-0,273	0	-0,401	0	0	0
2	INERZIA_V	LinStatic	1,724E-05	0	-3,312	0	0	0
2	LM71SISV	LinStatic	-7,902E-07	0	-0,15	0	0	0
2	CENTRLM71	LinStatic	-0,74	0	-2,153	0	0	0
3	PP	LinStatic	-0,0002528	0	38,375	0	0	0
3	PPERM	LinStatic	4,456E-05	0	13,152	0	0	0
3	PPERM_INT	LinStatic	1,103E-05	0	12,543	0	0	0
3	STERRASX	LinStatic	-28,778	0	-75,889	0	0	0
3	STERRADX	LinStatic	28,772	0	75,14	0	0	0
3	TERMP	LinStatic	2,802E-05	0	0,018	0	0	0
3	TERMN	LinStatic	-8,407E-05	0	-0,053	0	0	0
3	GRADTP	LinStatic	-0,0001763	0	-0,199	0	0	0
3	GRADTN	LinStatic	0,0001763	0	0,199	0	0	0
3	LM71	LinStatic	7,722E-05	0	15,654	0	0	0
3	SERPLM71	LinStatic	-3,809	0	-5,284	0	0	0
3	ACC	LinStatic	2,785E-05	0	8,22	0	0	0
3	SACC	LinStatic	-4,262	0	-14,596	0	0	0
3	URTO	LinStatic	-13,392	0	-36,628	0	0	0
3	INCRTER	LinStatic	-34,405	0	-117,829	0	0	0
3	INERZIA_O	LinStatic	-11,49	0	-58,857	0	0	0
3	LM71SISO	LinStatic	-0,545	0	-0,754	0	0	0
3	INERZIA_V	LinStatic	3,239E-05	0	-6,594	0	0	0
3	LM71SISV	LinStatic	-1,485E-06	0	-0,301	0	0	0
3	CENTRLM71	LinStatic	-1,481	0	-4,047	0	0	0
4	PP	LinStatic	-0,0003058	0	56,988	0	0	0
4	PPERM	LinStatic	5,391E-05	0	19,436	0	0	0
4	PPERM_INT	LinStatic	1,335E-05	0	18,831	0	0	0
4	STERRASX	LinStatic	-43,166	0	-91,03	0	0	0
4	STERRADX	LinStatic	43,157	0	90,596	0	0	0
4	TERMP	LinStatic	3,39E-05	0	0,01	0	0	0

Table: Joint Reactions

Joint	OutputCase	CaseType	F1	F2	F3	M1	M2	M3
			KN	KN	KN	KN-m	KN-m	KN-m
4	TERMN	LinStatic	-0,0001017	0	-0,031	0	0	0
4	GRADTP	LinStatic	-0,0002133	0	-0,115	0	0	0
4	GRADTN	LinStatic	0,0002133	0	0,115	0	0	0
4	LM71	LinStatic	9,341E-05	0	23,595	0	0	0
4	SERPLM71	LinStatic	-5,713	0	-6,408	0	0	0
4	ACC	LinStatic	3,369E-05	0	12,147	0	0	0
4	SACC	LinStatic	-6,392	0	-17,525	0	0	0
4	URTO	LinStatic	-20,088	0	-44,193	0	0	0
4	INCRTER	LinStatic	-51,605	0	-141,473	0	0	0
4	INERZIA_O	LinStatic	-17,235	0	-70,834	0	0	0
4	LM71SISO	LinStatic	-0,818	0	-0,914	0	0	0
4	INERZIA_V	LinStatic	3,918E-05	0	-9,756	0	0	0
4	LM71SISV	LinStatic	-1,796E-06	0	-0,454	0	0	0
4	CENTRLM71	LinStatic	-2,221	0	-4,908	0	0	0
5	PP	LinStatic	-0,0002082	0	50,585	0	0	0
5	PPERM	LinStatic	3,67E-05	0	17,177	0	0	0
5	PPERM_INT	LinStatic	9,087E-06	0	16,88	0	0	0
5	STERRASX	LinStatic	-38,667	0	-61,474	0	0	0
5	STERRADX	LinStatic	38,662	0	61,57	0	0	0
5	TERMP	LinStatic	2,308E-05	0	-0,002238	0	0	0
5	TERMN	LinStatic	-6,924E-05	0	0,006713	0	0	0
5	GRADTP	LinStatic	-0,0001452	0	0,025	0	0	0
5	GRADTN	LinStatic	0,0001452	0	-0,025	0	0	0
5	LM71	LinStatic	6,36E-05	0	21,245	0	0	0
5	SERPLM71	LinStatic	-5,118	0	-4,379	0	0	0
5	ACC	LinStatic	2,294E-05	0	10,736	0	0	0
5	SACC	LinStatic	-5,726	0	-11,848	0	0	0
5	URTO	LinStatic	-17,996	0	-30,064	0	0	0
5	INCRTER	LinStatic	-46,228	0	-95,643	0	0	0
5	INERZIA_O	LinStatic	-15,44	0	-48,016	0	0	0
5	LM71SISO	LinStatic	-0,732	0	-0,625	0	0	0
5	INERZIA_V	LinStatic	2,667E-05	0	-8,631	0	0	0
5	LM71SISV	LinStatic	-1,223E-06	0	-0,408	0	0	0
5	CENTRLM71	LinStatic	-1,99	0	-3,353	0	0	0
6	PP	LinStatic	-0,000138	0	44,433	0	0	0
6	PPERM	LinStatic	2,432E-05	0	15,046	0	0	0
6	PPERM_INT	LinStatic	6,023E-06	0	14,922	0	0	0
6	STERRASX	LinStatic	-34,17	0	-40,479	0	0	0
6	STERRADX	LinStatic	34,166	0	40,819	0	0	0
6	TERMP	LinStatic	1,53E-05	0	-0,007976	0	0	0
6	TERMN	LinStatic	-4,589E-05	0	0,024	0	0	0
6	GRADTP	LinStatic	-9,626E-05	0	0,09	0	0	0
6	GRADTN	LinStatic	9,626E-05	0	-0,09	0	0	0
6	LM71	LinStatic	4,215E-05	0	18,844	0	0	0
6	SERPLM71	LinStatic	-4,523	0	-2,911	0	0	0
6	ACC	LinStatic	1,52E-05	0	9,403	0	0	0
6	SACC	LinStatic	-5,06	0	-7,81	0	0	0
6	URTO	LinStatic	-15,903	0	-19,956	0	0	0
6	INCRTER	LinStatic	-40,851	0	-63,046	0	0	0
6	INERZIA_O	LinStatic	-13,644	0	-31,736	0	0	0
6	LM71SISO	LinStatic	-0,647	0	-0,415	0	0	0
6	INERZIA_V	LinStatic	1,768E-05	0	-7,565	0	0	0
6	LM71SISV	LinStatic	-8,104E-07	0	-0,362	0	0	0
6	CENTRLM71	LinStatic	-1,759	0	-2,229	0	0	0
7	PP	LinStatic	-9,2E-05	0	44,229	0	0	0
7	PPERM	LinStatic	1,622E-05	0	14,945	0	0	0
7	PPERM_INT	LinStatic	4,015E-06	0	14,926	0	0	0
7	STERRASX	LinStatic	-34,169	0	-26,776	0	0	0
7	STERRADX	LinStatic	34,167	0	27,298	0	0	0
7	TERMP	LinStatic	1,02E-05	0	-0,012	0	0	0
7	TERMN	LinStatic	-3,059E-05	0	0,037	0	0	0
7	GRADTP	LinStatic	-6,417E-05	0	0,139	0	0	0
7	GRADTN	LinStatic	6,417E-05	0	-0,139	0	0	0
7	LM71	LinStatic	2,81E-05	0	18,898	0	0	0
7	SERPLM71	LinStatic	-4,523	0	-1,946	0	0	0
7	ACC	LinStatic	1,014E-05	0	9,341	0	0	0
7	SACC	LinStatic	-5,06	0	-5,174	0	0	0
7	URTO	LinStatic	-15,903	0	-13,374	0	0	0



Table: Joint Reactions

Joint	OutputCase	CaseType	F1	F2	F3	M1	M2	M3
			KN	KN	KN	KN-m	KN-m	KN-m
7	INCRTER	LinStatic	-40,85	0	-41,772	0	0	0
7	INERZIA_O	LinStatic	-13,644	0	-21,114	0	0	0
7	LM71SISO	LinStatic	-0,647	0	-0,278	0	0	0
7	INERZIA_V	LinStatic	1,179E-05	0	-7,517	0	0	0
7	LM71SISV	LinStatic	-5,402E-07	0	-0,363	0	0	0
7	CENTRLM71	LinStatic	-1,759	0	-1,49	0	0	0
8	PP	LinStatic	-4,6E-05	0	44,103	0	0	0
8	PPERM	LinStatic	8,108E-06	0	14,883	0	0	0
8	PPERM_INT	LinStatic	2,008E-06	0	14,928	0	0	0
8	STERRASX	LinStatic	-34,168	0	-13,184	0	0	0
8	STERRADX	LinStatic	34,167	0	13,815	0	0	0
8	TERMP	LinStatic	5,099E-06	0	-0,015	0	0	0
8	TERMN	LinStatic	-1,53E-05	0	0,044	0	0	0
8	GRADTP	LinStatic	-3,209E-05	0	0,167	0	0	0
8	GRADTN	LinStatic	3,209E-05	0	-0,167	0	0	0
8	LM71	LinStatic	1,405E-05	0	18,933	0	0	0
8	SERPLM71	LinStatic	-4,523	0	-0,974	0	0	0
8	ACC	LinStatic	5,068E-06	0	9,302	0	0	0
8	SACC	LinStatic	-5,06	0	-2,558	0	0	0
8	URTO	LinStatic	-15,904	0	-6,805	0	0	0
8	INCRTER	LinStatic	-40,85	0	-20,651	0	0	0
8	INERZIA_O	LinStatic	-13,644	0	-10,544	0	0	0
8	LM71SISO	LinStatic	-0,647	0	-0,139	0	0	0
8	INERZIA_V	LinStatic	5,893E-06	0	-7,488	0	0	0
8	LM71SISV	LinStatic	-2,701E-07	0	-0,364	0	0	0
8	CENTRLM71	LinStatic	-1,759	0	-0,746	0	0	0
9	PP	LinStatic	-2,481E-13	0	44,06	0	0	0
9	PPERM	LinStatic	-5,269E-14	0	14,862	0	0	0
9	PPERM_INT	LinStatic	-1,266E-13	0	14,929	0	0	0
9	STERRASX	LinStatic	-34,168	0	0,334	0	0	0
9	STERRADX	LinStatic	34,168	0	0,334	0	0	0
9	TERMP	LinStatic	6,022E-14	0	-0,016	0	0	0
9	TERMN	LinStatic	-1,368E-13	0	0,047	0	0	0
9	GRADTP	LinStatic	-6,72E-14	0	0,177	0	0	0
9	GRADTN	LinStatic	6,72E-14	0	-0,177	0	0	0
9	LM71	LinStatic	-1,761E-13	0	18,945	0	0	0
9	SERPLM71	LinStatic	-4,523	0	-1,942E-12	0	0	0
9	ACC	LinStatic	-3,296E-14	0	9,289	0	0	0
9	SACC	LinStatic	-5,06	0	0,046	0	0	0
9	URTO	LinStatic	-15,904	0	-0,231	0	0	0
9	INCRTER	LinStatic	-40,849	0	0,372	0	0	0
9	INERZIA_O	LinStatic	-13,644	0	-2,534E-11	0	0	0
9	LM71SISO	LinStatic	-0,647	0	-2,767E-13	0	0	0
9	INERZIA_V	LinStatic	3,296E-14	0	-7,478	0	0	0
9	LM71SISV	LinStatic	3,382E-15	0	-0,364	0	0	0
9	CENTRLM71	LinStatic	-1,759	0	-1,654E-12	0	0	0
10	PP	LinStatic	4,6E-05	0	44,103	0	0	0
10	PPERM	LinStatic	-8,108E-06	0	14,883	0	0	0
10	PPERM_INT	LinStatic	-2,008E-06	0	14,928	0	0	0
10	STERRASX	LinStatic	-34,167	0	13,815	0	0	0
10	STERRADX	LinStatic	34,168	0	-13,184	0	0	0
10	TERMP	LinStatic	-5,099E-06	0	-0,015	0	0	0
10	TERMN	LinStatic	1,53E-05	0	0,044	0	0	0
10	GRADTP	LinStatic	3,209E-05	0	0,167	0	0	0
10	GRADTN	LinStatic	-3,209E-05	0	-0,167	0	0	0
10	LM71	LinStatic	-1,405E-05	0	18,933	0	0	0
10	SERPLM71	LinStatic	-4,523	0	0,974	0	0	0
10	ACC	LinStatic	-5,068E-06	0	9,302	0	0	0
10	SACC	LinStatic	-5,06	0	2,645	0	0	0
10	URTO	LinStatic	-15,904	0	6,369	0	0	0
10	INCRTER	LinStatic	-40,848	0	21,355	0	0	0
10	INERZIA_O	LinStatic	-13,644	0	10,544	0	0	0
10	LM71SISO	LinStatic	-0,647	0	0,139	0	0	0
10	INERZIA_V	LinStatic	-5,893E-06	0	-7,488	0	0	0
10	LM71SISV	LinStatic	2,701E-07	0	-0,364	0	0	0
10	CENTRLM71	LinStatic	-1,759	0	0,746	0	0	0
11	PP	LinStatic	9,2E-05	0	44,229	0	0	0
11	PPERM	LinStatic	-1,622E-05	0	14,945	0	0	0

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Table: Joint Reactions

Joint	OutputCase	CaseType	F1	F2	F3	M1	M2	M3
			KN	KN	KN	KN-m	KN-m	KN-m
11	PPERM_INT	LinStatic	-4,015E-06	0	14,926	0	0	0
11	STERRASX	LinStatic	-34,167	0	27,298	0	0	0
11	STERRADX	LinStatic	34,169	0	-26,776	0	0	0
11	TERMP	LinStatic	-1,02E-05	0	-0,012	0	0	0
11	TERMN	LinStatic	3,059E-05	0	0,037	0	0	0
11	GRADTP	LinStatic	6,417E-05	0	0,139	0	0	0
11	GRADTN	LinStatic	-6,417E-05	0	-0,139	0	0	0
11	LM71	LinStatic	-2,81E-05	0	18,898	0	0	0
11	SERPLM71	LinStatic	-4,523	0	1,946	0	0	0
11	ACC	LinStatic	-1,014E-05	0	9,341	0	0	0
11	SACC	LinStatic	-5,06	0	5,247	0	0	0
11	URTO	LinStatic	-15,904	0	13,014	0	0	0
11	INCRTER	LinStatic	-40,848	0	42,355	0	0	0
11	INERZIA_O	LinStatic	-13,644	0	21,114	0	0	0
11	LM71SISO	LinStatic	-0,647	0	0,278	0	0	0
11	INERZIA_V	LinStatic	-1,179E-05	0	-7,517	0	0	0
11	LM71SISV	LinStatic	5,402E-07	0	-0,363	0	0	0
11	CENTRLM71	LinStatic	-1,759	0	1,49	0	0	0
12	PP	LinStatic	0,000138	0	44,433	0	0	0
12	PPERM	LinStatic	-2,432E-05	0	15,046	0	0	0
12	PPERM_INT	LinStatic	-6,023E-06	0	14,922	0	0	0
12	STERRASX	LinStatic	-34,166	0	40,819	0	0	0
12	STERRADX	LinStatic	34,17	0	-40,479	0	0	0
12	TERMP	LinStatic	-1,53E-05	0	-0,007976	0	0	0
12	TERMN	LinStatic	4,589E-05	0	0,024	0	0	0
12	GRADTP	LinStatic	9,626E-05	0	0,09	0	0	0
12	GRADTN	LinStatic	-9,626E-05	0	-0,09	0	0	0
12	LM71	LinStatic	-4,215E-05	0	18,844	0	0	0
12	SERPLM71	LinStatic	-4,523	0	2,911	0	0	0
12	ACC	LinStatic	-1,52E-05	0	9,403	0	0	0
12	SACC	LinStatic	-5,06	0	7,857	0	0	0
12	URTO	LinStatic	-15,905	0	19,722	0	0	0
12	INCRTER	LinStatic	-40,848	0	63,425	0	0	0
12	INERZIA_O	LinStatic	-13,644	0	31,736	0	0	0
12	LM71SISO	LinStatic	-0,647	0	0,415	0	0	0
12	INERZIA_V	LinStatic	-1,768E-05	0	-7,565	0	0	0
12	LM71SISV	LinStatic	8,104E-07	0	-0,362	0	0	0
12	CENTRLM71	LinStatic	-1,759	0	2,229	0	0	0
13	PP	LinStatic	0,0002082	0	50,585	0	0	0
13	PPERM	LinStatic	-3,67E-05	0	17,177	0	0	0
13	PPERM_INT	LinStatic	-9,087E-06	0	16,88	0	0	0
13	STERRASX	LinStatic	-38,662	0	61,57	0	0	0
13	STERRADX	LinStatic	38,667	0	-61,474	0	0	0
13	TERMP	LinStatic	-2,308E-05	0	-0,002238	0	0	0
13	TERMN	LinStatic	6,924E-05	0	0,006713	0	0	0
13	GRADTP	LinStatic	0,0001452	0	0,025	0	0	0
13	GRADTN	LinStatic	-0,0001452	0	-0,025	0	0	0
13	LM71	LinStatic	-6,36E-05	0	21,245	0	0	0
13	SERPLM71	LinStatic	-5,118	0	4,379	0	0	0
13	ACC	LinStatic	-2,294E-05	0	10,736	0	0	0
13	SACC	LinStatic	-5,726	0	11,861	0	0	0
13	URTO	LinStatic	-17,998	0	29,999	0	0	0
13	INCRTER	LinStatic	-46,223	0	95,749	0	0	0
13	INERZIA_O	LinStatic	-15,44	0	48,016	0	0	0
13	LM71SISO	LinStatic	-0,732	0	0,625	0	0	0
13	INERZIA_V	LinStatic	-2,667E-05	0	-8,631	0	0	0
13	LM71SISV	LinStatic	1,223E-06	0	-0,408	0	0	0
13	CENTRLM71	LinStatic	-1,99	0	3,353	0	0	0
14	PP	LinStatic	0,0003058	0	56,988	0	0	0
14	PPERM	LinStatic	-5,391E-05	0	19,436	0	0	0
14	PPERM_INT	LinStatic	-1,335E-05	0	18,831	0	0	0
14	STERRASX	LinStatic	-43,157	0	90,596	0	0	0
14	STERRADX	LinStatic	43,166	0	-91,03	0	0	0
14	TERMP	LinStatic	-3,39E-05	0	0,01	0	0	0
14	TERMN	LinStatic	0,0001017	0	-0,031	0	0	0
14	GRADTP	LinStatic	0,0002133	0	-0,115	0	0	0
14	GRADTN	LinStatic	-0,0002133	0	0,115	0	0	0
14	LM71	LinStatic	-9,341E-05	0	23,595	0	0	0

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Table: Joint Reactions

Joint	OutputCase	CaseType	F1 KN	F2 KN	F3 KN	M1 KN-m	M2 KN-m	M3 KN-m
14	SERPLM71	LinStatic	-5,713	0	6,408	0	0	0
14	ACC	LinStatic	-3,369E-05	0	12,147	0	0	0
14	SACC	LinStatic	-6,392	0	17,465	0	0	0
14	URTO	LinStatic	-20,092	0	44,493	0	0	0
14	INCRTER	LinStatic	-51,598	0	140,989	0	0	0
14	INERZIA_O	LinStatic	-17,235	0	70,834	0	0	0
14	LM71SISO	LinStatic	-0,818	0	0,914	0	0	0
14	INERZIA_V	LinStatic	-3,918E-05	0	-9,756	0	0	0
14	LM71SISV	LinStatic	1,796E-06	0	-0,454	0	0	0
14	CENTRLM71	LinStatic	-2,221	0	4,908	0	0	0
15	PP	LinStatic	0,0002528	0	38,375	0	0	0
15	PPERM	LinStatic	-4,456E-05	0	13,152	0	0	0
15	PPERM_INT	LinStatic	-1,103E-05	0	12,543	0	0	0
15	STERRASX	LinStatic	-28,772	0	75,14	0	0	0
15	STERRADX	LinStatic	28,778	0	-75,889	0	0	0
15	TERMP	LinStatic	-2,802E-05	0	0,018	0	0	0
15	TERMN	LinStatic	8,407E-05	0	-0,053	0	0	0
15	GRADTP	LinStatic	0,0001763	0	-0,199	0	0	0
15	GRADTN	LinStatic	-0,0001763	0	0,199	0	0	0
15	LM71	LinStatic	-7,722E-05	0	15,654	0	0	0
15	SERPLM71	LinStatic	-3,809	0	5,284	0	0	0
15	ACC	LinStatic	-2,785E-05	0	8,22	0	0	0
15	SACC	LinStatic	-4,261	0	14,492	0	0	0
15	URTO	LinStatic	-13,395	0	37,145	0	0	0
15	INCRTER	LinStatic	-34,399	0	116,994	0	0	0
15	INERZIA_O	LinStatic	-11,49	0	58,857	0	0	0
15	LM71SISO	LinStatic	-0,545	0	0,754	0	0	0
15	INERZIA_V	LinStatic	-3,239E-05	0	-6,594	0	0	0
15	LM71SISV	LinStatic	1,485E-06	0	-0,301	0	0	0
15	CENTRLM71	LinStatic	-1,481	0	4,047	0	0	0
16	PP	LinStatic	0,0001346	0	19,252	0	0	0
16	PPERM	LinStatic	-2,372E-05	0	6,61	0	0	0
16	PPERM_INT	LinStatic	-5,873E-06	0	6,27	0	0	0
16	STERRASX	LinStatic	-14,386	0	40,047	0	0	0
16	STERRADX	LinStatic	14,39	0	-40,509	0	0	0
16	TERMP	LinStatic	-1,492E-05	0	0,011	0	0	0
16	TERMN	LinStatic	4,475E-05	0	-0,033	0	0	0
16	GRADTP	LinStatic	9,386E-05	0	-0,123	0	0	0
16	GRADTN	LinStatic	-9,386E-05	0	0,123	0	0	0
16	LM71	LinStatic	-4,11E-05	0	7,816	0	0	0
16	SERPLM71	LinStatic	-1,904	0	2,811	0	0	0
16	ACC	LinStatic	-1,482E-05	0	4,131	0	0	0
16	SACC	LinStatic	-2,131	0	7,725	0	0	0
16	URTO	LinStatic	-6,698	0	19,837	0	0	0
16	INCRTER	LinStatic	-17,199	0	62,362	0	0	0
16	INERZIA_O	LinStatic	-5,745	0	31,384	0	0	0
16	LM71SISO	LinStatic	-0,273	0	0,401	0	0	0
16	INERZIA_V	LinStatic	-1,724E-05	0	-3,312	0	0	0
16	LM71SISV	LinStatic	7,902E-07	0	-0,15	0	0	0
16	CENTRLM71	LinStatic	-0,74	0	2,153	0	0	0
17	PP	LinStatic	7,136E-05	0	9,657	0	0	0
17	PPERM	LinStatic	-1,258E-05	0	3,321	0	0	0
17	PPERM_INT	LinStatic	-3,114E-06	0	3,134	0	0	0
17	STERRASX	LinStatic	-7,193	0	21,267	0	0	0
17	STERRADX	LinStatic	7,195	0	-21,545	0	0	0
17	TERMP	LinStatic	-7,91E-06	0	0,006516	0	0	0
17	TERMN	LinStatic	2,373E-05	0	-0,02	0	0	0
17	GRADTP	LinStatic	4,977E-05	0	-0,074	0	0	0
17	GRADTN	LinStatic	-4,977E-05	0	0,074	0	0	0
17	LM71	LinStatic	-2,18E-05	0	3,902	0	0	0
17	SERPLM71	LinStatic	-0,952	0	1,49	0	0	0
17	ACC	LinStatic	-7,861E-06	0	2,076	0	0	0
17	SACC	LinStatic	-1,065	0	4,103	0	0	0
17	URTO	LinStatic	-3,349	0	10,555	0	0	0
17	INCRTER	LinStatic	-8,6	0	33,122	0	0	0
17	INERZIA_O	LinStatic	-2,873	0	16,674	0	0	0
17	LM71SISO	LinStatic	-0,136	0	0,212	0	0	0
17	INERZIA_V	LinStatic	-9,142E-06	0	-1,663	0	0	0

Table: Joint Reactions

Joint	OutputCase	CaseType	F1	F2	F3	M1	M2	M3
			KN	KN	KN	KN-m	KN-m	KN-m
17	LM71SISV	LinStatic	4,19E-07	0	-0,075	0	0	0
17	CENTRLM71	LinStatic	-0,37	0	1,141	0	0	0
18	PP	LinStatic	0	0	0	0	0	0
18	PPERM	LinStatic	0	0	0	0	0	0
18	PPERM_INT	LinStatic	0	0	0	0	0	0
18	STERRASX	LinStatic	0	0	0	0	0	0
18	STERRADX	LinStatic	0	0	0	0	0	0
18	TERMP	LinStatic	0	0	0	0	0	0
18	TERMN	LinStatic	0	0	0	0	0	0
18	GRADTP	LinStatic	0	0	0	0	0	0
18	GRADTN	LinStatic	0	0	0	0	0	0
18	LM71	LinStatic	0	0	0	0	0	0
18	SERPLM71	LinStatic	0	0	0	0	0	0
18	ACC	LinStatic	0	0	0	0	0	0
18	SACC	LinStatic	0	0	0	0	0	0
18	URTO	LinStatic	0	0	0	0	0	0
18	INCRTER	LinStatic	0	0	0	0	0	0
18	INERZIA_O	LinStatic	0	0	0	0	0	0
18	LM71SISO	LinStatic	0	0	0	0	0	0
18	INERZIA_V	LinStatic	0	0	0	0	0	0
18	LM71SISV	LinStatic	0	0	0	0	0	0
18	CENTRLM71	LinStatic	0	0	0	0	0	0
19	PP	LinStatic	0	0	0	0	0	0
19	PPERM	LinStatic	0	0	0	0	0	0
19	PPERM_INT	LinStatic	0	0	0	0	0	0
19	STERRASX	LinStatic	0	0	0	0	0	0
19	STERRADX	LinStatic	0	0	0	0	0	0
19	TERMP	LinStatic	0	0	0	0	0	0
19	TERMN	LinStatic	0	0	0	0	0	0
19	GRADTP	LinStatic	0	0	0	0	0	0
19	GRADTN	LinStatic	0	0	0	0	0	0
19	LM71	LinStatic	0	0	0	0	0	0
19	SERPLM71	LinStatic	0	0	0	0	0	0
19	ACC	LinStatic	0	0	0	0	0	0
19	SACC	LinStatic	0	0	0	0	0	0
19	URTO	LinStatic	0	0	0	0	0	0
19	INCRTER	LinStatic	0	0	0	0	0	0
19	INERZIA_O	LinStatic	0	0	0	0	0	0
19	LM71SISO	LinStatic	0	0	0	0	0	0
19	INERZIA_V	LinStatic	0	0	0	0	0	0
19	LM71SISV	LinStatic	0	0	0	0	0	0
19	CENTRLM71	LinStatic	0	0	0	0	0	0
20	PP	LinStatic	0	0	0	0	0	0
20	PPERM	LinStatic	0	0	0	0	0	0
20	PPERM_INT	LinStatic	0	0	0	0	0	0
20	STERRASX	LinStatic	0	0	0	0	0	0
20	STERRADX	LinStatic	0	0	0	0	0	0
20	TERMP	LinStatic	0	0	0	0	0	0
20	TERMN	LinStatic	0	0	0	0	0	0
20	GRADTP	LinStatic	0	0	0	0	0	0
20	GRADTN	LinStatic	0	0	0	0	0	0
20	LM71	LinStatic	0	0	0	0	0	0
20	SERPLM71	LinStatic	0	0	0	0	0	0
20	ACC	LinStatic	0	0	0	0	0	0
20	SACC	LinStatic	0	0	0	0	0	0
20	URTO	LinStatic	0	0	0	0	0	0
20	INCRTER	LinStatic	0	0	0	0	0	0
20	INERZIA_O	LinStatic	0	0	0	0	0	0
20	LM71SISO	LinStatic	0	0	0	0	0	0
20	INERZIA_V	LinStatic	0	0	0	0	0	0
20	LM71SISV	LinStatic	0	0	0	0	0	0
20	CENTRLM71	LinStatic	0	0	0	0	0	0
21	PP	LinStatic	0	0	0	0	0	0
21	PPERM	LinStatic	0	0	0	0	0	0
21	PPERM_INT	LinStatic	0	0	0	0	0	0
21	STERRASX	LinStatic	0	0	0	0	0	0
21	STERRADX	LinStatic	0	0	0	0	0	0
21	TERMP	LinStatic	0	0	0	0	0	0

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Table: Joint Reactions

Joint	OutputCase	CaseType	F1 KN	F2 KN	F3 KN	M1 KN-m	M2 KN-m	M3 KN-m
21	TERMN	LinStatic	0	0	0	0	0	0
21	GRADTP	LinStatic	0	0	0	0	0	0
21	GRADTN	LinStatic	0	0	0	0	0	0
21	LM71	LinStatic	0	0	0	0	0	0
21	SERPLM71	LinStatic	0	0	0	0	0	0
21	ACC	LinStatic	0	0	0	0	0	0
21	SACC	LinStatic	0	0	0	0	0	0
21	URTO	LinStatic	0	0	0	0	0	0
21	INCRTER	LinStatic	0	0	0	0	0	0
21	INERZIA_O	LinStatic	0	0	0	0	0	0
21	LM71SISO	LinStatic	0	0	0	0	0	0
21	INERZIA_V	LinStatic	0	0	0	0	0	0
21	LM71SISV	LinStatic	0	0	0	0	0	0
21	CENTRLM71	LinStatic	0	0	0	0	0	0

Table: Joint Spring Assignments 1 - Uncoupled

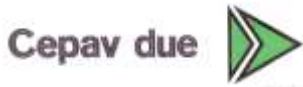
Table: Joint Spring Assignments 1 - Uncoupled

Joint	CoordSys	U1 KN/m	U2 KN/m	U3 KN/m	R1 KN-m/rad	R2 KN-m/rad	R3 KN-m/rad
1	Local	50	50	500	0	0	0
2	Local	100	100	1000	0	0	0
3	Local	200	200	2000	0	0	0
4	Local	300	300	3000	0	0	0
5	Local	268,75	268,75	2687,5	0	0	0
6	Local	237,5	237,5	2375	0	0	0
7	Local	237,5	237,5	2375	0	0	0
8	Local	237,5	237,5	2375	0	0	0
9	Local	237,5	237,5	2375	0	0	0
10	Local	237,5	237,5	2375	0	0	0
11	Local	237,5	237,5	2375	0	0	0
12	Local	237,5	237,5	2375	0	0	0
13	Local	268,75	268,75	2687,5	0	0	0
14	Local	300	300	3000	0	0	0
15	Local	200	200	2000	0	0	0
16	Local	100	100	1000	0	0	0
17	Local	50	50	500	0	0	0
18	Local	0	0	0	0	0	0
19	Local	0	0	0	0	0	0
20	Local	0	0	0	0	0	0
21	Local	0	0	0	0	0	0

Table: Load Case Definitions, Part 1 of 3

Table: Load Case Definitions, Part 1 of 3

Case	Type	InitialCond	ModalCase	BaseCase	MassSource	DesTypeOpt	DesignType
PP	LinStatic	Zero				Prog Det	Dead
PPERM	LinStatic	Zero				Prog Det	Dead
PPERM_INT	LinStatic	Zero				Prog Det	Dead
STERRASX	LinStatic	Zero				Prog Det	Dead
STERRADX	LinStatic	Zero				Prog Det	Dead
TERMP	LinStatic	Zero				Prog Det	Dead
TERMN	LinStatic	Zero				Prog Det	Dead
GRADTP	LinStatic	Zero				Prog Det	Dead
GRADTN	LinStatic	Zero				Prog Det	Dead
LM71	LinStatic	Zero				Prog Det	Dead
SERPLM71	LinStatic	Zero				Prog Det	Dead
ACC	LinStatic	Zero				Prog Det	Dead
SACC	LinStatic	Zero				Prog Det	Dead
URTO	LinStatic	Zero				Prog Det	Dead
INCRTER	LinStatic	Zero				Prog Det	Dead
INERZIA_O	LinStatic	Zero				Prog Det	Dead
LM71SISO	LinStatic	Zero				Prog Det	Dead
INERZIA_V	LinStatic	Zero				Prog Det	Dead
LM71SISV	LinStatic	Zero				Prog Det	Dead
CENTRLM71	LinStatic	Zero				Prog Det	Dead



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Table: Load Case Definitions, Part 2 of 3

Table: Load Case Definitions, Part 2 of 3

Case	DesActOpt	DesignAct	AutoType	RunCase	CaseStatus	GUID
PP	Prog Det	Non-Composite	None	Yes	Finished	
PPERM	Prog Det	Non-Composite	None	Yes	Finished	
PPERM_INT	Prog Det	Non-Composite	None	Yes	Finished	
STERRASX	Prog Det	Non-Composite	None	Yes	Finished	
STERRADX	Prog Det	Non-Composite	None	Yes	Finished	
TERMP	Prog Det	Non-Composite	None	Yes	Finished	
TERMN	Prog Det	Non-Composite	None	Yes	Finished	
GRADTP	Prog Det	Non-Composite	None	Yes	Finished	
GRADTN	Prog Det	Non-Composite	None	Yes	Finished	
LM71	Prog Det	Non-Composite	None	Yes	Finished	
SERPLM71	Prog Det	Non-Composite	None	Yes	Finished	
ACC	Prog Det	Non-Composite	None	Yes	Finished	
SACC	Prog Det	Non-Composite	None	Yes	Finished	
URTO	Prog Det	Non-Composite	None	Yes	Finished	
INCRTER	Prog Det	Non-Composite	None	Yes	Finished	
INERZIA_O	Prog Det	Non-Composite	None	Yes	Finished	
LM71SISO	Prog Det	Non-Composite	None	Yes	Finished	
INERZIA_V	Prog Det	Non-Composite	None	Yes	Finished	
LM71SISV	Prog Det	Non-Composite	None	Yes	Finished	
CENTRLM71	Prog Det	Non-Composite	None	Yes	Finished	4e60150e-1ffa-4e3c-9a94-47d9d62ce063

Table: Load Case Definitions, Part 3 of 3

Table: Load Case Definitions, Part 3 of 3

Case	Notes
PP	
PPERM	
PPERM_INT	
STERRASX	
STERRADX	
TERMP	
TERMN	
GRADTP	
GRADTN	
LM71	
SERPLM71	
ACC	
SACC	
URTO	
INCRTER	
INERZIA_O	
LM71SISO	
INERZIA_V	
LM71SISV	
CENTRLM71	

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

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

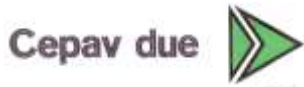
Material	Type	SymType	TempDepend	Color	GUID
4000Psi	Concrete	Isotropic	No	Red	
A416Gr270	Tendon	Uniaxial	No	Cyan	
A615Gr60	Rebar	Uniaxial	No	Cyan	
A992Fy50	Steel	Isotropic	No	Cyan	
C30/37	Concrete	Isotropic	No	Green	
C32/40	Concrete	Isotropic	No	Green	

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

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

Material	Notes
4000Psi	Customary f'c 4000 psi 27/04/2017 17:03:05

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

Material	Notes
A416Gr270	ASTM A416 Grade 270 03/08/2018 17:18:05
A615Gr60	ASTM A615 Grade 60 27/04/2017 17:25:01
A992Fy50	ASTM A992 Grade 50 27/04/2017 17:03:05
C30/37	Europe EN 1992-1-1 per EN 206-1 C30/37 added 25/07/2017 18:31:54
C32/40	Italy UNI EN 206-1:2006 e UNI 11104:2004 C32/40 added 27/04/2017 17:24:43

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

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

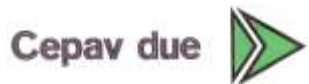
Material	Fc KN/m2	eFc KN/m2	LtWtConc	SSCurveOpt	SSHysType	SFf	SCap	FinalSlope
4000Psi	27579,03	27579,03	No	Mander	Takeda	0,002219	0,005	-0,1
C30/37	30000	30000	No	Mander	Takeda	0,001818	0,005	-0,1
C32/40	32000	32000	No	Mander	Takeda	0,001919	0,005	-0,1

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

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

Material	FAngle Degrees	DAngle Degrees
4000Psi	0	0
C30/37	0	0
C32/40	0	0

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## ALLEGATO 2

<b>TITOLO</b>	Tabulati di calcolo – Sezione tipo 2
<b>TIPO DI DOCUMENTO:</b>	Documento – Formato A4
<b>CODIFICA:</b>	-
<b>PAGINE:</b>	104
<b>DATA:</b>	26/10/18
<b>SORGENTE:</b>	Cepav due
<b>NOTE:</b>	



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Table: Case - Static 1 - Load Assignments

Table: Case - Static 1 - Load Assignments

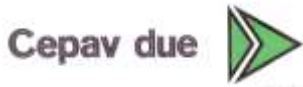
Case	LoadType	LoadName	LoadSF
PP	Load pattern	PP	1
PPERM	Load pattern	PPERM	1
PPERM_INT	Load pattern	PPERM_INT	1
STERRASX	Load pattern	STERRASX	1
STERRADX	Load pattern	STERRADX	1
TERMP	Load pattern	TERMP	1
TERMN	Load pattern	TERMN	1
GRADTP	Load pattern	GRADTP	1
GRADTN	Load pattern	GRADTN	1
LM71	Load pattern	LM71	1
SERPLM71	Load pattern	SERPLM71	1
ACC	Load pattern	ACC	1
SACC	Load pattern	SACC	1
URTO	Load pattern	URTO	1
INCRTER	Load pattern	INCRTER	1
INERZIA_O	Load pattern	INERZIA_O	1
LM71SISO	Load pattern	LM71SISO	1
INERZIA_V	Load pattern	INERZIA_V	1
LM71SISV	Load pattern	LM71SISV	1
CENTRLM71	Load pattern	CENTRLM71	1

Table: Connectivity - Frame, Part 1 of 2

Table: Connectivity - Frame, Part 1 of 2

Frame	JointI	JointJ	IsCurved	Length m	CentroidX m	CentroidY m	CentroidZ m
1	2	1	No	0,2	-3,4	0	0
2	3	2	No	0,2	-3,2	0	0
3	4	3	No	0,6	-2,8	0	0
4	5	4	No	0,6	-2,2	0	0
5	6	5	No	0,475	-1,6625	0	0
6	7	6	No	0,475	-1,1875	0	0
7	8	7	No	0,475	-0,7125	0	0
8	9	8	No	0,475	-0,2375	0	0
9	10	9	No	0,475	0,2375	0	0
10	11	10	No	0,475	0,7125	0	0
11	12	11	No	0,475	1,1875	0	0
12	13	12	No	0,475	1,6625	0	0
13	14	13	No	0,6	2,2	0	0
14	15	14	No	0,6	2,8	0	0
15	16	15	No	0,2	3,2	0	0
16	17	16	No	0,2	3,4	0	0
17	1	18	No	0,225	-3,5	0	0,1125
18	19	17	No	0,225	3,5	0	0,1125
19	18	20	No	0,225	-3,5	0	0,3375
20	21	19	No	0,225	3,5	0	0,3375
21	20	22	No	1,675	-3,5	0	1,2875
22	23	21	No	1,675	3,5	0	1,2875
23	22	24	No	1,675	-3,5	0	2,9625
24	25	23	No	1,675	3,5	0	2,9625
25	24	26	No	2,5	-3,5	0	5,05
26	27	25	No	2,5	3,5	0	5,05
27	26	28	No	2,5	-3,5	0	7,55
28	29	27	No	2,5	3,5	0	7,55
29	28	30	No	0,2	-3,5	0	8,9
30	31	29	No	0,2	3,5	0	8,9
31	30	32	No	0,2	-3,5	0	9,1
32	40	31	No	0,2	3,5	0	9,1
33	32	33	No	0,2	-3,4	0	9,2
34	33	34	No	0,2	-3,2	0	9,2
35	34	35	No	1,55	-2,325	0	9,2
36	35	36	No	1,55	-0,775	0	9,2
37	36	37	No	1,55	0,775	0	9,2
38	37	38	No	1,55	2,325	0	9,2
39	38	39	No	0,2	3,2	0	9,2
40	39	40	No	0,2	3,4	0	9,2

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Table: Connectivity - Frame, Part 2 of 2

Table: Connectivity - Frame, Part 2 of 2

Frame	GUID
1	ac225e08-ec61-4b37-95cb-35f2c5536aa1
2	38ab2e3f-59f7-4aa4-b5e3-aeaa67791cfc
3	805c3172-2843-4f2b-b418-3fed80e50077
4	8d84613d-b054-4d89-bf4c-b3baeef7878b
5	8329ddcb-ed92-4817-887c-335e070760fe
6	74562293-821e-4e32-93ff-13072e8c3cc5
7	60183106-c538-4818-83aa-1ea13869bef4
8	fda08c2f-3621-463d-9180-cf71d344a3b4
9	3756fd13-4d0e-4dc0-9981-940ec2cce5b3
10	70b90e5c-2246-4ff4-8f80-594c53f2179a
11	1892898b-8b87-443e-b0c3-c669ae262d89
12	f45ab6f4-1f54-4bad-beee-78465ba573db
13	2bd95e8b-1a5a-4279-8662-d017ef3ba5dc
14	7b15b329-d9c7-493f-a8ad-c5f2518f926a
15	6d21fe99-ac36-4a16-af88-e9707d1f74a6
16	014800de-ff3d-4659-97d0-f6bcde5f4b26
17	0808fde6-3651-478f-a1f3-bb8db62f6cad
18	2f54e36f-e921-4ff9-90c8-ddf09156c851
19	5f9578ba-9d0f-49b1-8181-7eaaafa7ebdd
20	017228b9-2da5-47fa-993c-37608806efe7
21	e5973f7f-5d0e-4ab4-b6c6-a2cfbc5fbeeef
22	0408ab75-3841-4ea1-861d-79032c980057
23	9ba2f22e-94f7-426b-9df7-e87f6c1a8494
24	71551630-e207-47b3-bb46-a420f6af5958
25	cbe875af-a5fb-4e9a-a1cc-2ff1e9b9d65f
26	218b06e6-745f-4efa-94dc-8f6a8b25a62b
27	cdf56a5-227b-4c9a-826e-77f8fa7c8f6f
28	ad25c167-064b-4912-90f0-fddfbe5dc2f2
29	9638e74c-1ff8-4d38-923d-6396f6ce20c6
30	1a5f7f11-660c-4bc4-ab5f-3a25df321e9c
31	2b81732e-45a5-4ce7-850c-46630adaa367
32	25e8f2ce-6d8c-440d-a2fb-024cb0e5ada0
33	b6b8bbe3-595c-40cb-8b17-b3f4a7496c2a
34	b85277f7-f445-4ac9-b439-ecadfead215f
35	9af01b39-738e-4cb0-acbe-d1cf2f2a9c8b
36	27fb0dab-4345-4dd4-8566-1ab968170787
37	16727dab-459b-4898-aada-eeef055689af0
38	493c0ddd-87bd-477d-ae41-08c4059ae703
39	59e91a70-b1ea-44c1-ae59-45e8ec45994f
40	3c77f874-4e72-4c20-9c91-6fccc7bbfc38

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Table: Element Forces - Frames, Part 1 of 2

Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
1	0	PP	LinStatic	-12,051	-248,677	0	0	0
1	0,2	PP	LinStatic	-12,051	-244,178	0	0	0
1	0	PPERM	LinStatic	1,314	-67,924	0	0	0
1	0,2	PPERM	LinStatic	1,314	-67,924	0	0	0
1	0	PPERM_INT	LinStatic	0,643	3,422	0	0	0
1	0,2	PPERM_INT	LinStatic	0,643	3,422	0	0	0
1	0	STERRASX	LinStatic	-381,239	52,591	0	0	0
1	0,2	STERRASX	LinStatic	-381,239	52,591	0	0	0
1	0	STERRADX	LinStatic	76,074	-52,858	0	0	0
1	0,2	STERRADX	LinStatic	76,074	-52,858	0	0	0
1	0	TERMP	LinStatic	1,292	0,006371	0	0	0
1	0,2	TERMP	LinStatic	1,292	0,006371	0	0	0
1	0	TERMN	LinStatic	-3,876	-0,019	0	0	0
1	0,2	TERMN	LinStatic	-3,876	-0,019	0	0	0
1	0	GRADTP	LinStatic	-8,279	-0,074	0	0	0
1	0,2	GRADTP	LinStatic	-8,279	-0,074	0	0	0
1	0	GRADTN	LinStatic	8,279	0,074	0	0	0
1	0,2	GRADTN	LinStatic	8,279	0,074	0	0	0
1	0	LM71	LinStatic	3,617	3,902	0	0	0
1	0,2	LM71	LinStatic	3,617	3,902	0	0	0
1	0	SERPLM71	LinStatic	0,952	-1,768	0	0	0
1	0,2	SERPLM71	LinStatic	0,952	-1,768	0	0	0
1	0	ACC	LinStatic	1,314	-67,924	0	0	0
1	0,2	ACC	LinStatic	1,314	-67,924	0	0	0
1	0	SACC	LinStatic	-56,228	13,705	0	0	0
1	0,2	SACC	LinStatic	-56,228	13,705	0	0	0
1	0	URTO	LinStatic	-41,351	22,017	0	0	0
1	0,2	URTO	LinStatic	-41,351	22,017	0	0	0
1	0	INCRTER	LinStatic	-435,902	106,25	0	0	0
1	0,2	INCRTER	LinStatic	-435,902	106,25	0	0	0
1	0	INERZIA_O	LinStatic	-87,184	60,372	0	0	0
1	0,2	INERZIA_O	LinStatic	-87,184	60,372	0	0	0
1	0	LM71SISO	LinStatic	0,136	-0,252	0	0	0
1	0,2	LM71SISO	LinStatic	0,136	-0,252	0	0	0
1	0	INERZIA_V	LinStatic	1,669	48,736	0	0	0
1	0,2	INERZIA_V	LinStatic	1,669	48,736	0	0	0
1	0	LM71SISV	LinStatic	-0,07	-0,075	0	0	0
1	0,2	LM71SISV	LinStatic	-0,07	-0,075	0	0	0
1	0	CENTRLM71	LinStatic	0,37	-1,354	0	0	0
1	0,2	CENTRLM71	LinStatic	0,37	-1,354	0	0	0
2	0	PP	LinStatic	-12,051	-233,746	0	0	0
2	0,2	PP	LinStatic	-12,051	-229,247	0	0	0
2	0	PPERM	LinStatic	1,314	-63,792	0	0	0
2	0,2	PPERM	LinStatic	1,314	-63,792	0	0	0
2	0	PPERM_INT	LinStatic	0,643	10,267	0	0	0
2	0,2	PPERM_INT	LinStatic	0,643	10,267	0	0	0
2	0	STERRASX	LinStatic	-367,786	15,3	0	0	0
2	0,2	STERRASX	LinStatic	-367,786	15,3	0	0	0
2	0	STERRADX	LinStatic	62,624	-16,012	0	0	0
2	0,2	STERRADX	LinStatic	62,624	-16,012	0	0	0
2	0	TERMP	LinStatic	1,292	0,017	0	0	0
2	0,2	TERMP	LinStatic	1,292	0,017	0	0	0
2	0	TERMN	LinStatic	-3,876	-0,051	0	0	0
2	0,2	TERMN	LinStatic	-3,876	-0,051	0	0	0
2	0	GRADTP	LinStatic	-8,279	-0,197	0	0	0
2	0,2	GRADTP	LinStatic	-8,279	-0,197	0	0	0
2	0	GRADTN	LinStatic	8,279	0,197	0	0	0
2	0,2	GRADTN	LinStatic	8,279	0,197	0	0	0
2	0	LM71	LinStatic	3,617	11,717	0	0	0
2	0,2	LM71	LinStatic	3,617	11,717	0	0	0
2	0	SERPLM71	LinStatic	2,856	-4,579	0	0	0
2	0,2	SERPLM71	LinStatic	2,856	-4,579	0	0	0
2	0	ACC	LinStatic	1,314	-63,792	0	0	0
2	0,2	ACC	LinStatic	1,314	-63,792	0	0	0
2	0	SACC	LinStatic	-54,061	5,656	0	0	0
2	0,2	SACC	LinStatic	-54,061	5,656	0	0	0
2	0	URTO	LinStatic	-34,655	1,694	0	0	0
2	0,2	URTO	LinStatic	-34,655	1,694	0	0	0
2	0	INCRTER	LinStatic	-419,108	43,848	0	0	0

Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P	V2	V3	T	M2
				KN	KN	KN	KN-m	KN-m
2	0,2	INCRTER	LinStatic	-419,108	43,848	0	0	0
2	0	INERZIA_O	LinStatic	-82,055	33,203	0	0	0
2	0,2	INERZIA_O	LinStatic	-82,055	33,203	0	0	0
2	0	LM71SISO	LinStatic	0,409	-0,653	0	0	0
2	0,2	LM71SISO	LinStatic	0,409	-0,653	0	0	0
2	0	INERZIA_V	LinStatic	1,669	45,78	0	0	0
2	0,2	INERZIA_V	LinStatic	1,669	45,78	0	0	0
2	0	LM71SISV	LinStatic	-0,07	-0,225	0	0	0
2	0,2	LM71SISV	LinStatic	-0,07	-0,225	0	0	0
2	0	CENTRLM71	LinStatic	1,111	-3,507	0	0	0
2	0,2	CENTRLM71	LinStatic	1,111	-3,507	0	0	0
3	0	PP	LinStatic	-12,05	-208,513	0	0	0
3	0,3	PP	LinStatic	-12,05	-201,765	0	0	0
3	0,6	PP	LinStatic	-12,05	-195,017	0	0	0
3	0	PPERM	LinStatic	1,314	-55,571	0	0	0
3	0,3	PPERM	LinStatic	1,314	-55,571	0	0	0
3	0,6	PPERM	LinStatic	1,314	-55,571	0	0	0
3	0	PPERM_INT	LinStatic	0,643	-3,037	0	0	0
3	0,3	PPERM_INT	LinStatic	0,643	10,463	0	0	0
3	0,6	PPERM_INT	LinStatic	0,643	23,963	0	0	0
3	0	STERRASX	LinStatic	-340,881	-54,556	0	0	0
3	0,3	STERRASX	LinStatic	-340,881	-54,556	0	0	0
3	0,6	STERRASX	LinStatic	-340,881	-54,556	0	0	0
3	0	STERRADX	LinStatic	35,725	53,123	0	0	0
3	0,3	STERRADX	LinStatic	35,725	53,123	0	0	0
3	0,6	STERRADX	LinStatic	35,725	53,123	0	0	0
3	0	TERMP	LinStatic	1,292	0,034	0	0	0
3	0,3	TERMP	LinStatic	1,292	0,034	0	0	0
3	0,6	TERMP	LinStatic	1,292	0,034	0	0	0
3	0	TERMN	LinStatic	-3,876	-0,102	0	0	0
3	0,3	TERMN	LinStatic	-3,876	-0,102	0	0	0
3	0,6	TERMN	LinStatic	-3,876	-0,102	0	0	0
3	0	GRADTP	LinStatic	-8,279	-0,397	0	0	0
3	0,3	GRADTP	LinStatic	-8,279	-0,397	0	0	0
3	0,6	GRADTP	LinStatic	-8,279	-0,397	0	0	0
3	0	GRADTN	LinStatic	8,279	0,397	0	0	0
3	0,3	GRADTN	LinStatic	8,279	0,397	0	0	0
3	0,6	GRADTN	LinStatic	8,279	0,397	0	0	0
3	0	LM71	LinStatic	3,617	27,371	0	0	0
3	0,3	LM71	LinStatic	3,617	27,371	0	0	0
3	0,6	LM71	LinStatic	3,617	27,371	0	0	0
3	0	SERPLM71	LinStatic	6,665	-9,863	0	0	0
3	0,3	SERPLM71	LinStatic	6,665	-9,863	0	0	0
3	0,6	SERPLM71	LinStatic	6,665	-9,863	0	0	0
3	0	ACC	LinStatic	1,314	-55,571	0	0	0
3	0,3	ACC	LinStatic	1,314	-55,571	0	0	0
3	0,6	ACC	LinStatic	1,314	-55,571	0	0	0
3	0	SACC	LinStatic	-49,729	-9,428	0	0	0
3	0,3	SACC	LinStatic	-49,729	-9,428	0	0	0
3	0,6	SACC	LinStatic	-49,729	-9,428	0	0	0
3	0	URTO	LinStatic	-21,263	-36,444	0	0	0
3	0,3	URTO	LinStatic	-21,263	-36,444	0	0	0
3	0,6	URTO	LinStatic	-21,263	-36,444	0	0	0
3	0	INCRTER	LinStatic	-385,52	-73,09	0	0	0
3	0,3	INCRTER	LinStatic	-385,52	-73,09	0	0	0
3	0,6	INCRTER	LinStatic	-385,52	-73,09	0	0	0
3	0	INERZIA_O	LinStatic	-71,797	-17,748	0	0	0
3	0,3	INERZIA_O	LinStatic	-71,797	-17,748	0	0	0
3	0,6	INERZIA_O	LinStatic	-71,797	-17,748	0	0	0
3	0	LM71SISO	LinStatic	0,954	-1,407	0	0	0
3	0,3	LM71SISO	LinStatic	0,954	-1,407	0	0	0
3	0,6	LM71SISO	LinStatic	0,954	-1,407	0	0	0
3	0	INERZIA_V	LinStatic	1,669	39,896	0	0	0
3	0,3	INERZIA_V	LinStatic	1,669	39,896	0	0	0
3	0,6	INERZIA_V	LinStatic	1,669	39,896	0	0	0
3	0	LM71SISV	LinStatic	-0,07	-0,526	0	0	0
3	0,3	LM71SISV	LinStatic	-0,07	-0,526	0	0	0
3	0,6	LM71SISV	LinStatic	-0,07	-0,526	0	0	0
3	0	CENTRLM71	LinStatic	2,592	-7,554	0	0	0
3	0,3	CENTRLM71	LinStatic	2,592	-7,554	0	0	0
3	0,6	CENTRLM71	LinStatic	2,592	-7,554	0	0	0
4	0	PP	LinStatic	-12,05	-164,499	0	0	0

Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P	V2	V3	T	M2
				KN	KN	KN	KN-m	KN-m
4	0,3	PP	LinStatic	-12,05	-157,751	0	0	0
4	0,6	PP	LinStatic	-12,05	-151,003	0	0	0
4	0	PPERM	LinStatic	1,313	-43,423	0	0	0
4	0,3	PPERM	LinStatic	1,313	-43,423	0	0	0
4	0,6	PPERM	LinStatic	1,313	-43,423	0	0	0
4	0	PPERM_INT	LinStatic	0,643	-9,475	0	0	0
4	0,3	PPERM_INT	LinStatic	0,643	4,025	0	0	0
4	0,6	PPERM_INT	LinStatic	0,643	17,525	0	0	0
4	0	STERRASX	LinStatic	-300,525	-138,337	0	0	0
4	0,3	STERRASX	LinStatic	-300,525	-138,337	0	0	0
4	0,6	STERRASX	LinStatic	-300,525	-138,337	0	0	0
4	0	STERRADX	LinStatic	-4,623	136,487	0	0	0
4	0,3	STERRADX	LinStatic	-4,623	136,487	0	0	0
4	0,6	STERRADX	LinStatic	-4,623	136,487	0	0	0
4	0	TERMP	LinStatic	1,292	0,044	0	0	0
4	0,3	TERMP	LinStatic	1,292	0,044	0	0	0
4	0,6	TERMP	LinStatic	1,292	0,044	0	0	0
4	0	TERMN	LinStatic	-3,876	-0,132	0	0	0
4	0,3	TERMN	LinStatic	-3,876	-0,132	0	0	0
4	0,6	TERMN	LinStatic	-3,876	-0,132	0	0	0
4	0	GRADTP	LinStatic	-8,278	-0,513	0	0	0
4	0,3	GRADTP	LinStatic	-8,278	-0,513	0	0	0
4	0,6	GRADTP	LinStatic	-8,278	-0,513	0	0	0
4	0	GRADTN	LinStatic	8,278	0,513	0	0	0
4	0,3	GRADTN	LinStatic	8,278	0,513	0	0	0
4	0,6	GRADTN	LinStatic	8,278	0,513	0	0	0
4	0	LM71	LinStatic	3,617	50,965	0	0	0
4	0,3	LM71	LinStatic	3,617	50,965	0	0	0
4	0,6	LM71	LinStatic	3,617	50,965	0	0	0
4	0	SERPLM71	LinStatic	12,378	-16,271	0	0	0
4	0,3	SERPLM71	LinStatic	12,378	-16,271	0	0	0
4	0,6	SERPLM71	LinStatic	12,378	-16,271	0	0	0
4	0	ACC	LinStatic	1,313	-43,423	0	0	0
4	0,3	ACC	LinStatic	1,313	-43,423	0	0	0
4	0,6	ACC	LinStatic	1,313	-43,423	0	0	0
4	0	SACC	LinStatic	-43,231	-27,539	0	0	0
4	0,3	SACC	LinStatic	-43,231	-27,539	0	0	0
4	0,6	SACC	LinStatic	-43,231	-27,539	0	0	0
4	0	URTO	LinStatic	-1,174	-82,457	0	0	0
4	0,3	URTO	LinStatic	-1,174	-82,457	0	0	0
4	0,6	URTO	LinStatic	-1,174	-82,457	0	0	0
4	0	INCRTER	LinStatic	-335,142	-213,491	0	0	0
4	0,3	INCRTER	LinStatic	-335,142	-213,491	0	0	0
4	0,6	INCRTER	LinStatic	-335,142	-213,491	0	0	0
4	0	INERZIA_O	LinStatic	-56,412	-79,064	0	0	0
4	0,3	INERZIA_O	LinStatic	-56,412	-79,064	0	0	0
4	0,6	INERZIA_O	LinStatic	-56,412	-79,064	0	0	0
4	0	LM71SISO	LinStatic	1,771	-2,321	0	0	0
4	0,3	LM71SISO	LinStatic	1,771	-2,321	0	0	0
4	0,6	LM71SISO	LinStatic	1,771	-2,321	0	0	0
4	0	INERZIA_V	LinStatic	1,669	31,189	0	0	0
4	0,3	INERZIA_V	LinStatic	1,669	31,189	0	0	0
4	0,6	INERZIA_V	LinStatic	1,669	31,189	0	0	0
4	0	LM71SISV	LinStatic	-0,07	-0,98	0	0	0
4	0,3	LM71SISV	LinStatic	-0,07	-0,98	0	0	0
4	0,6	LM71SISV	LinStatic	-0,07	-0,98	0	0	0
4	0	CENTRLM71	LinStatic	4,813	-12,461	0	0	0
4	0,3	CENTRLM71	LinStatic	4,813	-12,461	0	0	0
4	0,6	CENTRLM71	LinStatic	4,813	-12,461	0	0	0
5	0	PP	LinStatic	-12,05	-124,139	0	0	0
5	0,475	PP	LinStatic	-12,05	-113,454	0	0	0
5	0	PPERM	LinStatic	1,313	-32,688	0	0	0
5	0,475	PPERM	LinStatic	1,313	-32,688	0	0	0
5	0	PPERM_INT	LinStatic	0,643	-7,546	0	0	0
5	0,475	PPERM_INT	LinStatic	0,643	8,96	0	0	0
5	0	STERRASX	LinStatic	-264,375	-194,907	0	0	0
5	0,475	STERRASX	LinStatic	-264,375	-194,907	0	0	0
5	0	STERRADX	LinStatic	-40,768	193,148	0	0	0
5	0,475	STERRADX	LinStatic	-40,768	193,148	0	0	0
5	0	TERMP	LinStatic	1,292	0,042	0	0	0
5	0,475	TERMP	LinStatic	1,292	0,042	0	0	0
5	0	TERMN	LinStatic	-3,876	-0,126	0	0	0

Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P	V2	V3	T	M2
				KN	KN	KN	KN-m	KN-m
5	0,475	TERMN	LinStatic	-3,876	-0,126	0	0	0
5	0	GRADTP	LinStatic	-8,278	-0,487	0	0	0
5	0,475	GRADTP	LinStatic	-8,278	-0,487	0	0	0
5	0	GRADTN	LinStatic	8,278	0,487	0	0	0
5	0,475	GRADTN	LinStatic	8,278	0,487	0	0	0
5	0	LM71	LinStatic	3,617	37,62	0	0	0
5	0,475	LM71	LinStatic	3,617	72,21	0	0	0
5	0	SERPLM71	LinStatic	9,164	0,651	0	0	0
5	0,475	SERPLM71	LinStatic	17,496	-20,65	0	0	0
5	0	ACC	LinStatic	1,313	-32,688	0	0	0
5	0,475	ACC	LinStatic	1,313	-32,688	0	0	0
5	0	SACC	LinStatic	-37,409	-39,782	0	0	0
5	0,475	SACC	LinStatic	-37,409	-39,782	0	0	0
5	0	URTO	LinStatic	16,821	-113,757	0	0	0
5	0,475	URTO	LinStatic	16,821	-113,757	0	0	0
5	0	INCRTER	LinStatic	-290,013	-308,407	0	0	0
5	0,475	INCRTER	LinStatic	-290,013	-308,407	0	0	0
5	0	INERZIA_O	LinStatic	-42,629	-120,626	0	0	0
5	0,475	INERZIA_O	LinStatic	-42,629	-120,626	0	0	0
5	0	LM71SISO	LinStatic	1,311	0,093	0	0	0
5	0,475	LM71SISO	LinStatic	2,504	-2,945	0	0	0
5	0	INERZIA_V	LinStatic	1,669	23,485	0	0	0
5	0,475	INERZIA_V	LinStatic	1,669	23,485	0	0	0
5	0	LM71SISV	LinStatic	-0,07	-0,723	0	0	0
5	0,475	LM71SISV	LinStatic	-0,07	-1,388	0	0	0
5	0	CENTRLM71	LinStatic	3,563	0,498	0	0	0
5	0,475	CENTRLM71	LinStatic	6,803	-15,815	0	0	0
6	0	PP	LinStatic	-12,05	-89,988	0	0	0
6	0,475	PP	LinStatic	-12,05	-79,304	0	0	0
6	0	PPERM	LinStatic	1,313	-23,285	0	0	0
6	0,475	PPERM	LinStatic	1,313	-23,285	0	0	0
6	0	PPERM_INT	LinStatic	0,643	-7,753	0	0	0
6	0,475	PPERM_INT	LinStatic	0,643	8,753	0	0	0
6	0	STERRASX	LinStatic	-232,429	-232,149	0	0	0
6	0,475	STERRASX	LinStatic	-232,429	-232,149	0	0	0
6	0	STERRADX	LinStatic	-72,71	230,718	0	0	0
6	0,475	STERRADX	LinStatic	-72,71	230,718	0	0	0
6	0	TERMP	LinStatic	1,292	0,034	0	0	0
6	0,475	TERMP	LinStatic	1,292	0,034	0	0	0
6	0	TERMN	LinStatic	-3,876	-0,102	0	0	0
6	0,475	TERMN	LinStatic	-3,876	-0,102	0	0	0
6	0	GRADTP	LinStatic	-8,278	-0,397	0	0	0
6	0,475	GRADTP	LinStatic	-8,278	-0,397	0	0	0
6	0	GRADTN	LinStatic	8,278	0,397	0	0	0
6	0,475	GRADTN	LinStatic	8,278	0,397	0	0	0
6	0	LM71	LinStatic	3,616	21,875	0	0	0
6	0,475	LM71	LinStatic	3,616	56,464	0	0	0
6	0	SERPLM71	LinStatic	5,356	12,955	0	0	0
6	0,475	SERPLM71	LinStatic	13,687	-2,26	0	0	0
6	0	ACC	LinStatic	1,313	-23,285	0	0	0
6	0,475	ACC	LinStatic	1,313	-23,285	0	0	0
6	0	SACC	LinStatic	-32,265	-47,853	0	0	0
6	0,475	SACC	LinStatic	-32,265	-47,853	0	0	0
6	0	URTO	LinStatic	32,725	-134,531	0	0	0
6	0,475	URTO	LinStatic	32,725	-134,531	0	0	0
6	0	INCRTER	LinStatic	-250,132	-370,974	0	0	0
6	0,475	INCRTER	LinStatic	-250,132	-370,974	0	0	0
6	0	INERZIA_O	LinStatic	-30,449	-148,096	0	0	0
6	0,475	INERZIA_O	LinStatic	-30,449	-148,096	0	0	0
6	0	LM71SISO	LinStatic	0,766	1,848	0	0	0
6	0,475	LM71SISO	LinStatic	1,959	-0,322	0	0	0
6	0	INERZIA_V	LinStatic	1,669	16,733	0	0	0
6	0,475	INERZIA_V	LinStatic	1,669	16,733	0	0	0
6	0	LM71SISV	LinStatic	-0,07	-0,421	0	0	0
6	0,475	LM71SISV	LinStatic	-0,07	-1,086	0	0	0
6	0	CENTRLM71	LinStatic	2,082	9,921	0	0	0
6	0,475	CENTRLM71	LinStatic	5,322	-1,731	0	0	0
7	0	PP	LinStatic	-12,05	-56,044	0	0	0
7	0,475	PP	LinStatic	-12,05	-45,36	0	0	0
7	0	PPERM	LinStatic	1,313	-13,945	0	0	0
7	0,475	PPERM	LinStatic	1,313	-13,945	0	0	0
7	0	PPERM_INT	LinStatic	0,643	-7,955	0	0	0

Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P	V2	V3	T	M2
				KN	KN	KN	KN-m	KN-m
7	0,475	PPERM_INT	LinStatic	0,643	8,551	0	0	0
7	0	STERRASX	LinStatic	-200,484	-256,778	0	0	0
7	0,475	STERRASX	LinStatic	-200,484	-256,778	0	0	0
7	0	STERRADX	LinStatic	-104,653	255,849	0	0	0
7	0,475	STERRADX	LinStatic	-104,653	255,849	0	0	0
7	0	TERMP	LinStatic	1,292	0,022	0	0	0
7	0,475	TERMP	LinStatic	1,292	0,022	0	0	0
7	0	TERMN	LinStatic	-3,876	-0,066	0	0	0
7	0,475	TERMN	LinStatic	-3,876	-0,066	0	0	0
7	0	GRADTP	LinStatic	-8,278	-0,257	0	0	0
7	0,475	GRADTP	LinStatic	-8,278	-0,257	0	0	0
7	0	GRADTN	LinStatic	8,278	0,257	0	0	0
7	0,475	GRADTN	LinStatic	8,278	0,257	0	0	0
7	0	LM71	LinStatic	3,616	6,184	0	0	0
7	0,475	LM71	LinStatic	3,616	40,773	0	0	0
7	0	SERPLM71	LinStatic	1,547	20,138	0	0	0
7	0,475	SERPLM71	LinStatic	9,879	11,009	0	0	0
7	0	ACC	LinStatic	1,313	-13,945	0	0	0
7	0,475	ACC	LinStatic	1,313	-13,945	0	0	0
7	0	SACC	LinStatic	-27,121	-53,2	0	0	0
7	0,475	SACC	LinStatic	-27,121	-53,2	0	0	0
7	0	URTO	LinStatic	48,628	-148,452	0	0	0
7	0,475	URTO	LinStatic	48,628	-148,452	0	0	0
7	0	INCRTER	LinStatic	-210,253	-412,427	0	0	0
7	0,475	INCRTER	LinStatic	-210,253	-412,427	0	0	0
7	0	INERZIA_O	LinStatic	-18,27	-166,372	0	0	0
7	0,475	INERZIA_O	LinStatic	-18,27	-166,372	0	0	0
7	0	LM71SISO	LinStatic	0,221	2,872	0	0	0
7	0,475	LM71SISO	LinStatic	1,414	1,57	0	0	0
7	0	INERZIA_V	LinStatic	1,669	10,022	0	0	0
7	0,475	INERZIA_V	LinStatic	1,669	10,022	0	0	0
7	0	LM71SISV	LinStatic	-0,07	-0,119	0	0	0
7	0,475	LM71SISV	LinStatic	-0,07	-0,784	0	0	0
7	0	CENTRLM71	LinStatic	0,602	15,423	0	0	0
7	0,475	CENTRLM71	LinStatic	3,841	8,431	0	0	0
8	0	PP	LinStatic	-12,05	-22,228	0	0	0
8	0,475	PP	LinStatic	-12,05	-11,544	0	0	0
8	0	PPERM	LinStatic	1,313	-4,644	0	0	0
8	0,475	PPERM	LinStatic	1,313	-4,644	0	0	0
8	0	PPERM_INT	LinStatic	0,643	-8,154	0	0	0
8	0,475	PPERM_INT	LinStatic	0,643	8,352	0	0	0
8	0	STERRASX	LinStatic	-168,54	-268,896	0	0	0
8	0,475	STERRASX	LinStatic	-168,54	-268,896	0	0	0
8	0	STERRADX	LinStatic	-136,596	268,575	0	0	0
8	0,475	STERRADX	LinStatic	-136,596	268,575	0	0	0
8	0	TERMP	LinStatic	1,292	0,007663	0	0	0
8	0,475	TERMP	LinStatic	1,292	0,007663	0	0	0
8	0	TERMN	LinStatic	-3,876	-0,023	0	0	0
8	0,475	TERMN	LinStatic	-3,876	-0,023	0	0	0
8	0	GRADTP	LinStatic	-8,278	-0,089	0	0	0
8	0,475	GRADTP	LinStatic	-8,278	-0,089	0	0	0
8	0	GRADTN	LinStatic	8,278	0,089	0	0	0
8	0,475	GRADTN	LinStatic	8,278	0,089	0	0	0
8	0	LM71	LinStatic	3,616	-9,473	0	0	0
8	0,475	LM71	LinStatic	3,616	25,117	0	0	0
8	0	SERPLM71	LinStatic	-2,261	22,207	0	0	0
8	0,475	SERPLM71	LinStatic	6,07	19,164	0	0	0
8	0	ACC	LinStatic	1,313	-4,644	0	0	0
8	0,475	ACC	LinStatic	1,313	-4,644	0	0	0
8	0	SACC	LinStatic	-21,977	-55,843	0	0	0
8	0,475	SACC	LinStatic	-21,977	-55,843	0	0	0
8	0	URTO	LinStatic	64,532	-155,532	0	0	0
8	0,475	URTO	LinStatic	64,532	-155,532	0	0	0
8	0	INCRTER	LinStatic	-170,374	-432,92	0	0	0
8	0,475	INCRTER	LinStatic	-170,374	-432,92	0	0	0
8	0	INERZIA_O	LinStatic	-6,09	-175,499	0	0	0
8	0,475	INERZIA_O	LinStatic	-6,09	-175,499	0	0	0
8	0	LM71SISO	LinStatic	-0,324	3,167	0	0	0
8	0,475	LM71SISO	LinStatic	0,869	2,733	0	0	0
8	0	INERZIA_V	LinStatic	1,669	3,338	0	0	0
8	0,475	INERZIA_V	LinStatic	1,669	3,338	0	0	0
8	0	LM71SISV	LinStatic	-0,07	0,182	0	0	0

Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P	V2	V3	T	M2
				KN	KN	KN	KN-m	KN-m
8	0,475	LM71SISV	LinStatic	-0,07	-0,483	0	0	0
8	0	CENTRLM71	LinStatic	-0,879	17,007	0	0	0
8	0,475	CENTRLM71	LinStatic	2,36	14,677	0	0	0
9	0	PP	LinStatic	-12,05	11,544	0	0	0
9	0,475	PP	LinStatic	-12,05	22,228	0	0	0
9	0	PPERM	LinStatic	1,313	4,644	0	0	0
9	0,475	PPERM	LinStatic	1,313	4,644	0	0	0
9	0	PPERM_INT	LinStatic	0,643	-8,352	0	0	0
9	0,475	PPERM_INT	LinStatic	0,643	8,154	0	0	0
9	0	STERRASX	LinStatic	-136,596	-268,575	0	0	0
9	0,475	STERRASX	LinStatic	-136,596	-268,575	0	0	0
9	0	STERRADX	LinStatic	-168,54	268,896	0	0	0
9	0,475	STERRADX	LinStatic	-168,54	268,896	0	0	0
9	0	TERMP	LinStatic	1,292	-0,007663	0	0	0
9	0,475	TERMP	LinStatic	1,292	-0,007663	0	0	0
9	0	TERMN	LinStatic	-3,876	0,023	0	0	0
9	0,475	TERMN	LinStatic	-3,876	0,023	0	0	0
9	0	GRADTP	LinStatic	-8,278	0,089	0	0	0
9	0,475	GRADTP	LinStatic	-8,278	0,089	0	0	0
9	0	GRADTN	LinStatic	8,278	-0,089	0	0	0
9	0,475	GRADTN	LinStatic	8,278	-0,089	0	0	0
9	0	LM71	LinStatic	3,616	-25,117	0	0	0
9	0,475	LM71	LinStatic	3,616	9,473	0	0	0
9	0	SERPLM71	LinStatic	-6,07	19,164	0	0	0
9	0,475	SERPLM71	LinStatic	2,261	22,207	0	0	0
9	0	ACC	LinStatic	1,313	4,644	0	0	0
9	0,475	ACC	LinStatic	1,313	4,644	0	0	0
9	0	SACC	LinStatic	-16,833	-55,795	0	0	0
9	0,475	SACC	LinStatic	-16,833	-55,795	0	0	0
9	0	URTO	LinStatic	80,435	-155,768	0	0	0
9	0,475	URTO	LinStatic	80,435	-155,768	0	0	0
9	0	INCRTER	LinStatic	-130,496	-432,548	0	0	0
9	0,475	INCRTER	LinStatic	-130,496	-432,548	0	0	0
9	0	INERZIA_O	LinStatic	6,09	-175,499	0	0	0
9	0,475	INERZIA_O	LinStatic	6,09	-175,499	0	0	0
9	0	LM71SISO	LinStatic	-0,869	2,733	0	0	0
9	0,475	LM71SISO	LinStatic	0,324	3,167	0	0	0
9	0	INERZIA_V	LinStatic	1,669	-3,338	0	0	0
9	0,475	INERZIA_V	LinStatic	1,669	-3,338	0	0	0
9	0	LM71SISV	LinStatic	-0,07	0,483	0	0	0
9	0,475	LM71SISV	LinStatic	-0,07	-0,182	0	0	0
9	0	CENTRLM71	LinStatic	-2,36	14,677	0	0	0
9	0,475	CENTRLM71	LinStatic	0,879	17,007	0	0	0
10	0	PP	LinStatic	-12,05	45,36	0	0	0
10	0,475	PP	LinStatic	-12,05	56,044	0	0	0
10	0	PPERM	LinStatic	1,313	13,945	0	0	0
10	0,475	PPERM	LinStatic	1,313	13,945	0	0	0
10	0	PPERM_INT	LinStatic	0,643	-8,551	0	0	0
10	0,475	PPERM_INT	LinStatic	0,643	7,955	0	0	0
10	0	STERRASX	LinStatic	-104,653	-255,849	0	0	0
10	0,475	STERRASX	LinStatic	-104,653	-255,849	0	0	0
10	0	STERRADX	LinStatic	-200,484	256,778	0	0	0
10	0,475	STERRADX	LinStatic	-200,484	256,778	0	0	0
10	0	TERMP	LinStatic	1,292	-0,022	0	0	0
10	0,475	TERMP	LinStatic	1,292	-0,022	0	0	0
10	0	TERMN	LinStatic	-3,876	0,066	0	0	0
10	0,475	TERMN	LinStatic	-3,876	0,066	0	0	0
10	0	GRADTP	LinStatic	-8,278	0,257	0	0	0
10	0,475	GRADTP	LinStatic	-8,278	0,257	0	0	0
10	0	GRADTN	LinStatic	8,278	-0,257	0	0	0
10	0,475	GRADTN	LinStatic	8,278	-0,257	0	0	0
10	0	LM71	LinStatic	3,616	-40,773	0	0	0
10	0,475	LM71	LinStatic	3,616	-6,184	0	0	0
10	0	SERPLM71	LinStatic	-9,879	11,009	0	0	0
10	0,475	SERPLM71	LinStatic	-1,547	20,138	0	0	0
10	0	ACC	LinStatic	1,313	13,945	0	0	0
10	0,475	ACC	LinStatic	1,313	13,945	0	0	0
10	0	SACC	LinStatic	-11,689	-53,061	0	0	0
10	0,475	SACC	LinStatic	-11,689	-53,061	0	0	0
10	0	URTO	LinStatic	96,34	-149,132	0	0	0
10	0,475	URTO	LinStatic	96,34	-149,132	0	0	0
10	0	INCRTER	LinStatic	-90,619	-411,353	0	0	0



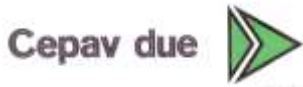
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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P	V2	V3	T	M2
				KN	KN	KN	KN-m	KN-m
10	0,475	INCRTER	LinStatic	-90,619	-411,353	0	0	0
10	0	INERZIA_O	LinStatic	18,27	-166,372	0	0	0
10	0,475	INERZIA_O	LinStatic	18,27	-166,372	0	0	0
10	0	LM71SISO	LinStatic	-1,414	1,57	0	0	0
10	0,475	LM71SISO	LinStatic	-0,221	2,872	0	0	0
10	0	INERZIA_V	LinStatic	1,669	-10,022	0	0	0
10	0,475	INERZIA_V	LinStatic	1,669	-10,022	0	0	0
10	0	LM71SISV	LinStatic	-0,07	0,784	0	0	0
10	0,475	LM71SISV	LinStatic	-0,07	0,119	0	0	0
10	0	CENTRLM71	LinStatic	-3,841	8,431	0	0	0
10	0,475	CENTRLM71	LinStatic	-0,602	15,423	0	0	0
11	0	PP	LinStatic	-12,05	79,304	0	0	0
11	0,475	PP	LinStatic	-12,05	89,988	0	0	0
11	0	PPERM	LinStatic	1,313	23,285	0	0	0
11	0,475	PPERM	LinStatic	1,313	23,285	0	0	0
11	0	PPERM_INT	LinStatic	0,643	-8,753	0	0	0
11	0,475	PPERM_INT	LinStatic	0,643	7,753	0	0	0
11	0	STERRASX	LinStatic	-72,71	-230,718	0	0	0
11	0,475	STERRASX	LinStatic	-72,71	-230,718	0	0	0
11	0	STERRADX	LinStatic	-232,429	232,149	0	0	0
11	0,475	STERRADX	LinStatic	-232,429	232,149	0	0	0
11	0	TERMP	LinStatic	1,292	-0,034	0	0	0
11	0,475	TERMP	LinStatic	1,292	-0,034	0	0	0
11	0	TERMN	LinStatic	-3,876	0,102	0	0	0
11	0,475	TERMN	LinStatic	-3,876	0,102	0	0	0
11	0	GRADTP	LinStatic	-8,278	0,397	0	0	0
11	0,475	GRADTP	LinStatic	-8,278	0,397	0	0	0
11	0	GRADTN	LinStatic	8,278	-0,397	0	0	0
11	0,475	GRADTN	LinStatic	8,278	-0,397	0	0	0
11	0	LM71	LinStatic	3,616	-56,464	0	0	0
11	0,475	LM71	LinStatic	3,616	-21,875	0	0	0
11	0	SERPLM71	LinStatic	-13,687	-2,26	0	0	0
11	0,475	SERPLM71	LinStatic	-5,356	12,955	0	0	0
11	0	ACC	LinStatic	1,313	23,285	0	0	0
11	0,475	ACC	LinStatic	1,313	23,285	0	0	0
11	0	SACC	LinStatic	-6,545	-47,639	0	0	0
11	0,475	SACC	LinStatic	-6,545	-47,639	0	0	0
11	0	URTO	LinStatic	112,244	-135,58	0	0	0
11	0,475	URTO	LinStatic	112,244	-135,58	0	0	0
11	0	INCRTER	LinStatic	-50,742	-369,318	0	0	0
11	0,475	INCRTER	LinStatic	-50,742	-369,318	0	0	0
11	0	INERZIA_O	LinStatic	30,449	-148,096	0	0	0
11	0,475	INERZIA_O	LinStatic	30,449	-148,096	0	0	0
11	0	LM71SISO	LinStatic	-1,959	-0,322	0	0	0
11	0,475	LM71SISO	LinStatic	-0,766	1,848	0	0	0
11	0	INERZIA_V	LinStatic	1,669	-16,733	0	0	0
11	0,475	INERZIA_V	LinStatic	1,669	-16,733	0	0	0
11	0	LM71SISV	LinStatic	-0,07	1,086	0	0	0
11	0,475	LM71SISV	LinStatic	-0,07	0,421	0	0	0
11	0	CENTRLM71	LinStatic	-5,322	-1,731	0	0	0
11	0,475	CENTRLM71	LinStatic	-2,082	9,921	0	0	0
12	0	PP	LinStatic	-12,05	113,454	0	0	0
12	0,475	PP	LinStatic	-12,05	124,139	0	0	0
12	0	PPERM	LinStatic	1,313	32,688	0	0	0
12	0,475	PPERM	LinStatic	1,313	32,688	0	0	0
12	0	PPERM_INT	LinStatic	0,643	-8,96	0	0	0
12	0,475	PPERM_INT	LinStatic	0,643	7,546	0	0	0
12	0	STERRASX	LinStatic	-40,768	-193,148	0	0	0
12	0,475	STERRASX	LinStatic	-40,768	-193,148	0	0	0
12	0	STERRADX	LinStatic	-264,375	194,907	0	0	0
12	0,475	STERRADX	LinStatic	-264,375	194,907	0	0	0
12	0	TERMP	LinStatic	1,292	-0,042	0	0	0
12	0,475	TERMP	LinStatic	1,292	-0,042	0	0	0
12	0	TERMN	LinStatic	-3,876	0,126	0	0	0
12	0,475	TERMN	LinStatic	-3,876	0,126	0	0	0
12	0	GRADTP	LinStatic	-8,278	0,487	0	0	0
12	0,475	GRADTP	LinStatic	-8,278	0,487	0	0	0
12	0	GRADTN	LinStatic	8,278	-0,487	0	0	0
12	0,475	GRADTN	LinStatic	8,278	-0,487	0	0	0
12	0	LM71	LinStatic	3,617	-72,21	0	0	0
12	0,475	LM71	LinStatic	3,617	-37,62	0	0	0
12	0	SERPLM71	LinStatic	-17,496	-20,65	0	0	0

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P	V2	V3	T	M2
				KN	KN	KN	KN-m	KN-m
12	0,475	SERPLM71	LinStatic	-9,164	0,651	0	0	0
12	0	ACC	LinStatic	1,313	32,688	0	0	0
12	0,475	ACC	LinStatic	1,313	32,688	0	0	0
12	0	SACC	LinStatic	-1,401	-39,52	0	0	0
12	0,475	SACC	LinStatic	-1,401	-39,52	0	0	0
12	0	URTO	LinStatic	128,149	-115,044	0	0	0
12	0,475	URTO	LinStatic	128,149	-115,044	0	0	0
12	0	INCRTER	LinStatic	-10,865	-306,373	0	0	0
12	0,475	INCRTER	LinStatic	-10,865	-306,373	0	0	0
12	0	INERZIA_O	LinStatic	42,629	-120,626	0	0	0
12	0,475	INERZIA_O	LinStatic	42,629	-120,626	0	0	0
12	0	LM71SISO	LinStatic	-2,504	-2,945	0	0	0
12	0,475	LM71SISO	LinStatic	-1,311	0,093	0	0	0
12	0	INERZIA_V	LinStatic	1,669	-23,485	0	0	0
12	0,475	INERZIA_V	LinStatic	1,669	-23,485	0	0	0
12	0	LM71SISV	LinStatic	-0,07	1,388	0	0	0
12	0,475	LM71SISV	LinStatic	-0,07	0,723	0	0	0
12	0	CENTRLM71	LinStatic	-6,803	-15,815	0	0	0
12	0,475	CENTRLM71	LinStatic	-3,563	0,498	0	0	0
13	0	PP	LinStatic	-12,05	151,003	0	0	0
13	0,3	PP	LinStatic	-12,05	157,751	0	0	0
13	0,6	PP	LinStatic	-12,05	164,499	0	0	0
13	0	PPERM	LinStatic	1,313	43,423	0	0	0
13	0,3	PPERM	LinStatic	1,313	43,423	0	0	0
13	0,6	PPERM	LinStatic	1,313	43,423	0	0	0
13	0	PPERM_INT	LinStatic	0,643	-17,525	0	0	0
13	0,3	PPERM_INT	LinStatic	0,643	-4,025	0	0	0
13	0,6	PPERM_INT	LinStatic	0,643	9,475	0	0	0
13	0	STERRASX	LinStatic	-4,623	-136,487	0	0	0
13	0,3	STERRASX	LinStatic	-4,623	-136,487	0	0	0
13	0,6	STERRASX	LinStatic	-4,623	-136,487	0	0	0
13	0	STERRADX	LinStatic	-300,525	138,337	0	0	0
13	0,3	STERRADX	LinStatic	-300,525	138,337	0	0	0
13	0,6	STERRADX	LinStatic	-300,525	138,337	0	0	0
13	0	TERMP	LinStatic	1,292	-0,044	0	0	0
13	0,3	TERMP	LinStatic	1,292	-0,044	0	0	0
13	0,6	TERMP	LinStatic	1,292	-0,044	0	0	0
13	0	TERMN	LinStatic	-3,876	0,132	0	0	0
13	0,3	TERMN	LinStatic	-3,876	0,132	0	0	0
13	0,6	TERMN	LinStatic	-3,876	0,132	0	0	0
13	0	GRADTP	LinStatic	-8,278	0,513	0	0	0
13	0,3	GRADTP	LinStatic	-8,278	0,513	0	0	0
13	0,6	GRADTP	LinStatic	-8,278	0,513	0	0	0
13	0	GRADTN	LinStatic	8,278	-0,513	0	0	0
13	0,3	GRADTN	LinStatic	8,278	-0,513	0	0	0
13	0,6	GRADTN	LinStatic	8,278	-0,513	0	0	0
13	0	LM71	LinStatic	3,617	-50,965	0	0	0
13	0,3	LM71	LinStatic	3,617	-50,965	0	0	0
13	0,6	LM71	LinStatic	3,617	-50,965	0	0	0
13	0	SERPLM71	LinStatic	-12,378	-16,271	0	0	0
13	0,3	SERPLM71	LinStatic	-12,378	-16,271	0	0	0
13	0,6	SERPLM71	LinStatic	-12,378	-16,271	0	0	0
13	0	ACC	LinStatic	1,313	43,423	0	0	0
13	0,3	ACC	LinStatic	1,313	43,423	0	0	0
13	0,6	ACC	LinStatic	1,313	43,423	0	0	0
13	0	SACC	LinStatic	4,419	-27,262	0	0	0
13	0,3	SACC	LinStatic	4,419	-27,262	0	0	0
13	0,6	SACC	LinStatic	4,419	-27,262	0	0	0
13	0	URTO	LinStatic	146,147	-83,812	0	0	0
13	0,3	URTO	LinStatic	146,147	-83,812	0	0	0
13	0,6	URTO	LinStatic	146,147	-83,812	0	0	0
13	0	INCRTER	LinStatic	34,259	-211,35	0	0	0
13	0,3	INCRTER	LinStatic	34,259	-211,35	0	0	0
13	0,6	INCRTER	LinStatic	34,259	-211,35	0	0	0
13	0	INERZIA_O	LinStatic	56,412	-79,064	0	0	0
13	0,3	INERZIA_O	LinStatic	56,412	-79,064	0	0	0
13	0,6	INERZIA_O	LinStatic	56,412	-79,064	0	0	0
13	0	LM71SISO	LinStatic	-1,771	-2,321	0	0	0
13	0,3	LM71SISO	LinStatic	-1,771	-2,321	0	0	0
13	0,6	LM71SISO	LinStatic	-1,771	-2,321	0	0	0
13	0	INERZIA_V	LinStatic	1,669	-31,189	0	0	0
13	0,3	INERZIA_V	LinStatic	1,669	-31,189	0	0	0

Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P	V2	V3	T	M2
				KN	KN	KN	KN-m	KN-m
13	0,6	INERZIA_V	LinStatic	1,669	-31,189	0	0	0
13	0	LM71SISV	LinStatic	-0,07	0,98	0	0	0
13	0,3	LM71SISV	LinStatic	-0,07	0,98	0	0	0
13	0,6	LM71SISV	LinStatic	-0,07	0,98	0	0	0
13	0	CENTRLM71	LinStatic	-4,813	-12,461	0	0	0
13	0,3	CENTRLM71	LinStatic	-4,813	-12,461	0	0	0
13	0,6	CENTRLM71	LinStatic	-4,813	-12,461	0	0	0
14	0	PP	LinStatic	-12,05	195,017	0	0	0
14	0,3	PP	LinStatic	-12,05	201,765	0	0	0
14	0,6	PP	LinStatic	-12,05	208,513	0	0	0
14	0	PPERM	LinStatic	1,314	55,571	0	0	0
14	0,3	PPERM	LinStatic	1,314	55,571	0	0	0
14	0,6	PPERM	LinStatic	1,314	55,571	0	0	0
14	0	PPERM_INT	LinStatic	0,643	-23,963	0	0	0
14	0,3	PPERM_INT	LinStatic	0,643	-10,463	0	0	0
14	0,6	PPERM_INT	LinStatic	0,643	3,037	0	0	0
14	0	STERRASX	LinStatic	35,725	-53,123	0	0	0
14	0,3	STERRASX	LinStatic	35,725	-53,123	0	0	0
14	0,6	STERRASX	LinStatic	35,725	-53,123	0	0	0
14	0	STERRADX	LinStatic	-340,881	54,556	0	0	0
14	0,3	STERRADX	LinStatic	-340,881	54,556	0	0	0
14	0,6	STERRADX	LinStatic	-340,881	54,556	0	0	0
14	0	TERMP	LinStatic	1,292	-0,034	0	0	0
14	0,3	TERMP	LinStatic	1,292	-0,034	0	0	0
14	0,6	TERMP	LinStatic	1,292	-0,034	0	0	0
14	0	TERMN	LinStatic	-3,876	0,102	0	0	0
14	0,3	TERMN	LinStatic	-3,876	0,102	0	0	0
14	0,6	TERMN	LinStatic	-3,876	0,102	0	0	0
14	0	GRADTP	LinStatic	-8,279	0,397	0	0	0
14	0,3	GRADTP	LinStatic	-8,279	0,397	0	0	0
14	0,6	GRADTP	LinStatic	-8,279	0,397	0	0	0
14	0	GRADTN	LinStatic	8,279	-0,397	0	0	0
14	0,3	GRADTN	LinStatic	8,279	-0,397	0	0	0
14	0,6	GRADTN	LinStatic	8,279	-0,397	0	0	0
14	0	LM71	LinStatic	3,617	-27,371	0	0	0
14	0,3	LM71	LinStatic	3,617	-27,371	0	0	0
14	0,6	LM71	LinStatic	3,617	-27,371	0	0	0
14	0	SERPLM71	LinStatic	-6,665	-9,863	0	0	0
14	0,3	SERPLM71	LinStatic	-6,665	-9,863	0	0	0
14	0,6	SERPLM71	LinStatic	-6,665	-9,863	0	0	0
14	0	ACC	LinStatic	1,314	55,571	0	0	0
14	0,3	ACC	LinStatic	1,314	55,571	0	0	0
14	0,6	ACC	LinStatic	1,314	55,571	0	0	0
14	0	SACC	LinStatic	10,917	-9,214	0	0	0
14	0,3	SACC	LinStatic	10,917	-9,214	0	0	0
14	0,6	SACC	LinStatic	10,917	-9,214	0	0	0
14	0	URTO	LinStatic	166,239	-37,493	0	0	0
14	0,3	URTO	LinStatic	166,239	-37,493	0	0	0
14	0,6	URTO	LinStatic	166,239	-37,493	0	0	0
14	0	INCRTER	LinStatic	84,63	-71,432	0	0	0
14	0,3	INCRTER	LinStatic	84,63	-71,432	0	0	0
14	0,6	INCRTER	LinStatic	84,63	-71,432	0	0	0
14	0	INERZIA_O	LinStatic	71,797	-17,748	0	0	0
14	0,3	INERZIA_O	LinStatic	71,797	-17,748	0	0	0
14	0,6	INERZIA_O	LinStatic	71,797	-17,748	0	0	0
14	0	LM71SISO	LinStatic	-0,954	-1,407	0	0	0
14	0,3	LM71SISO	LinStatic	-0,954	-1,407	0	0	0
14	0,6	LM71SISO	LinStatic	-0,954	-1,407	0	0	0
14	0	INERZIA_V	LinStatic	1,669	-39,896	0	0	0
14	0,3	INERZIA_V	LinStatic	1,669	-39,896	0	0	0
14	0,6	INERZIA_V	LinStatic	1,669	-39,896	0	0	0
14	0	LM71SISV	LinStatic	-0,07	0,526	0	0	0
14	0,3	LM71SISV	LinStatic	-0,07	0,526	0	0	0
14	0,6	LM71SISV	LinStatic	-0,07	0,526	0	0	0
14	0	CENTRLM71	LinStatic	-2,592	-7,554	0	0	0
14	0,3	CENTRLM71	LinStatic	-2,592	-7,554	0	0	0
14	0,6	CENTRLM71	LinStatic	-2,592	-7,554	0	0	0
15	0	PP	LinStatic	-12,051	229,247	0	0	0
15	0,2	PP	LinStatic	-12,051	233,746	0	0	0
15	0	PPERM	LinStatic	1,314	63,792	0	0	0
15	0,2	PPERM	LinStatic	1,314	63,792	0	0	0
15	0	PPERM_INT	LinStatic	0,643	-10,267	0	0	0

Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P	V2	V3	T	M2
				KN	KN	KN	KN-m	KN-m
15	0,2	PPERM_INT	LinStatic	0,643	-10,267	0	0	0
15	0	STERRASX	LinStatic	62,624	16,012	0	0	0
15	0,2	STERRASX	LinStatic	62,624	16,012	0	0	0
15	0	STERRADX	LinStatic	-367,786	-15,3	0	0	0
15	0,2	STERRADX	LinStatic	-367,786	-15,3	0	0	0
15	0	TERMP	LinStatic	1,292	-0,017	0	0	0
15	0,2	TERMP	LinStatic	1,292	-0,017	0	0	0
15	0	TERMN	LinStatic	-3,876	0,051	0	0	0
15	0,2	TERMN	LinStatic	-3,876	0,051	0	0	0
15	0	GRADTP	LinStatic	-8,279	0,197	0	0	0
15	0,2	GRADTP	LinStatic	-8,279	0,197	0	0	0
15	0	GRADTN	LinStatic	8,279	-0,197	0	0	0
15	0,2	GRADTN	LinStatic	8,279	-0,197	0	0	0
15	0	LM71	LinStatic	3,617	-11,717	0	0	0
15	0,2	LM71	LinStatic	3,617	-11,717	0	0	0
15	0	SERPLM71	LinStatic	-2,856	-4,579	0	0	0
15	0,2	SERPLM71	LinStatic	-2,856	-4,579	0	0	0
15	0	ACC	LinStatic	1,314	63,792	0	0	0
15	0,2	ACC	LinStatic	1,314	63,792	0	0	0
15	0	SACC	LinStatic	15,248	5,762	0	0	0
15	0,2	SACC	LinStatic	15,248	5,762	0	0	0
15	0	URTO	LinStatic	179,634	1,173	0	0	0
15	0,2	URTO	LinStatic	179,634	1,173	0	0	0
15	0	INCRTER	LinStatic	118,211	44,671	0	0	0
15	0,2	INCRTER	LinStatic	118,211	44,671	0	0	0
15	0	INERZIA_O	LinStatic	82,055	33,203	0	0	0
15	0,2	INERZIA_O	LinStatic	82,055	33,203	0	0	0
15	0	LM71SISO	LinStatic	-0,409	-0,653	0	0	0
15	0,2	LM71SISO	LinStatic	-0,409	-0,653	0	0	0
15	0	INERZIA_V	LinStatic	1,669	-45,78	0	0	0
15	0,2	INERZIA_V	LinStatic	1,669	-45,78	0	0	0
15	0	LM71SISV	LinStatic	-0,07	0,225	0	0	0
15	0,2	LM71SISV	LinStatic	-0,07	0,225	0	0	0
15	0	CENTRLM71	LinStatic	-1,111	-3,507	0	0	0
15	0,2	CENTRLM71	LinStatic	-1,111	-3,507	0	0	0
16	0	PP	LinStatic	-12,051	244,178	0	0	0
16	0,2	PP	LinStatic	-12,051	248,677	0	0	0
16	0	PPERM	LinStatic	1,314	67,924	0	0	0
16	0,2	PPERM	LinStatic	1,314	67,924	0	0	0
16	0	PPERM_INT	LinStatic	0,643	-3,422	0	0	0
16	0,2	PPERM_INT	LinStatic	0,643	-3,422	0	0	0
16	0	STERRASX	LinStatic	76,074	52,858	0	0	0
16	0,2	STERRASX	LinStatic	76,074	52,858	0	0	0
16	0	STERRADX	LinStatic	-381,239	-52,591	0	0	0
16	0,2	STERRADX	LinStatic	-381,239	-52,591	0	0	0
16	0	TERMP	LinStatic	1,292	-0,006371	0	0	0
16	0,2	TERMP	LinStatic	1,292	-0,006371	0	0	0
16	0	TERMN	LinStatic	-3,876	0,019	0	0	0
16	0,2	TERMN	LinStatic	-3,876	0,019	0	0	0
16	0	GRADTP	LinStatic	-8,279	0,074	0	0	0
16	0,2	GRADTP	LinStatic	-8,279	0,074	0	0	0
16	0	GRADTN	LinStatic	8,279	-0,074	0	0	0
16	0,2	GRADTN	LinStatic	8,279	-0,074	0	0	0
16	0	LM71	LinStatic	3,617	-3,902	0	0	0
16	0,2	LM71	LinStatic	3,617	-3,902	0	0	0
16	0	SERPLM71	LinStatic	-0,952	-1,768	0	0	0
16	0,2	SERPLM71	LinStatic	-0,952	-1,768	0	0	0
16	0	ACC	LinStatic	1,314	67,924	0	0	0
16	0,2	ACC	LinStatic	1,314	67,924	0	0	0
16	0	SACC	LinStatic	17,414	13,745	0	0	0
16	0,2	SACC	LinStatic	17,414	13,745	0	0	0
16	0	URTO	LinStatic	186,332	21,822	0	0	0
16	0,2	URTO	LinStatic	186,332	21,822	0	0	0
16	0	INCRTER	LinStatic	135,002	106,559	0	0	0
16	0,2	INCRTER	LinStatic	135,002	106,559	0	0	0
16	0	INERZIA_O	LinStatic	87,184	60,372	0	0	0
16	0,2	INERZIA_O	LinStatic	87,184	60,372	0	0	0
16	0	LM71SISO	LinStatic	-0,136	-0,252	0	0	0
16	0,2	LM71SISO	LinStatic	-0,136	-0,252	0	0	0
16	0	INERZIA_V	LinStatic	1,669	-48,736	0	0	0
16	0,2	INERZIA_V	LinStatic	1,669	-48,736	0	0	0
16	0	LM71SISV	LinStatic	-0,07	0,075	0	0	0

Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P	V2	V3	T	M2
				KN	KN	KN	KN-m	KN-m
16	0,2	LM71SISV	LinStatic	-0,07	0,075	0	0	0
16	0	CENTRLM71	LinStatic	-0,37	-1,354	0	0	0
16	0,2	CENTRLM71	LinStatic	-0,37	-1,354	0	0	0
17	0	PP	LinStatic	-253,925	12,051	0	0	0
17	0,1125	PP	LinStatic	-251,676	12,051	0	0	0
17	0,225	PP	LinStatic	-249,426	12,051	0	0	0
17	0	PPERM	LinStatic	-70	-1,314	0	0	0
17	0,1125	PPERM	LinStatic	-70	-1,314	0	0	0
17	0,225	PPERM	LinStatic	-70	-1,314	0	0	0
17	0	PPERM_INT	LinStatic	1,164E-10	-0,643	0	0	0
17	0,1125	PPERM_INT	LinStatic	1,164E-10	-0,643	0	0	0
17	0,225	PPERM_INT	LinStatic	1,164E-10	-0,643	0	0	0
17	0	STERRASX	LinStatic	72,425	387,966	0	0	0
17	0,1125	STERRASX	LinStatic	72,425	377,85	0	0	0
17	0,225	STERRASX	LinStatic	72,425	367,841	0	0	0
17	0	STERRADX	LinStatic	-72,425	-82,798	0	0	0
17	0,1125	STERRADX	LinStatic	-72,425	-82,798	0	0	0
17	0,225	STERRADX	LinStatic	-72,425	-82,798	0	0	0
17	0	TERMP	LinStatic	-1,791E-12	-1,292	0	0	0
17	0,1125	TERMP	LinStatic	-1,791E-12	-1,292	0	0	0
17	0,225	TERMP	LinStatic	-1,791E-12	-1,292	0	0	0
17	0	TERMN	LinStatic	3,07E-12	3,876	0	0	0
17	0,1125	TERMN	LinStatic	3,07E-12	3,876	0	0	0
17	0,225	TERMN	LinStatic	3,07E-12	3,876	0	0	0
17	0	GRADTP	LinStatic	0	8,279	0	0	0
17	0,1125	GRADTP	LinStatic	0	8,279	0	0	0
17	0,225	GRADTP	LinStatic	0	8,279	0	0	0
17	0	GRADTN	LinStatic	0	-8,279	0	0	0
17	0,1125	GRADTN	LinStatic	0	-8,279	0	0	0
17	0,225	GRADTN	LinStatic	0	-8,279	0	0	0
17	0	LM71	LinStatic	1,164E-10	-3,617	0	0	0
17	0,1125	LM71	LinStatic	1,164E-10	-3,617	0	0	0
17	0,225	LM71	LinStatic	1,164E-10	-3,617	0	0	0
17	0	SERPLM71	LinStatic	-0,278	0	0	0	0
17	0,1125	SERPLM71	LinStatic	-0,278	0	0	0	0
17	0,225	SERPLM71	LinStatic	-0,278	0	0	0	0
17	0	ACC	LinStatic	-70	-1,314	0	0	0
17	0,1125	ACC	LinStatic	-70	-1,314	0	0	0
17	0,225	ACC	LinStatic	-70	-1,314	0	0	0
17	0	SACC	LinStatic	17,985	57,311	0	0	0
17	0,1125	SACC	LinStatic	17,985	56,384	0	0	0
17	0,225	SACC	LinStatic	17,985	55,457	0	0	0
17	0	URTO	LinStatic	32,808	44,699	0	0	0
17	0,1125	URTO	LinStatic	32,808	44,699	0	0	0
17	0,225	URTO	LinStatic	32,808	44,699	0	0	0
17	0	INCRTER	LinStatic	139,428	444,299	0	0	0
17	0,1125	INCRTER	LinStatic	139,428	437,112	0	0	0
17	0,225	INCRTER	LinStatic	139,428	429,926	0	0	0
17	0	INERZIA_O	LinStatic	74,807	89,748	0	0	0
17	0,1125	INERZIA_O	LinStatic	74,807	89,125	0	0	0
17	0,225	INERZIA_O	LinStatic	74,807	88,502	0	0	0
17	0	LM71SISO	LinStatic	-0,04	1,455E-11	0	0	0
17	0,1125	LM71SISO	LinStatic	-0,04	1,455E-11	0	0	0
17	0,225	LM71SISO	LinStatic	-0,04	1,455E-11	0	0	0
17	0	INERZIA_V	LinStatic	50,22	-1,669	0	0	0
17	0,1125	INERZIA_V	LinStatic	49,871	-1,669	0	0	0
17	0,225	INERZIA_V	LinStatic	49,522	-1,669	0	0	0
17	0	LM71SISV	LinStatic	0	0,07	0	0	0
17	0,1125	LM71SISV	LinStatic	0	0,07	0	0	0
17	0,225	LM71SISV	LinStatic	0	0,07	0	0	0
17	0	CENTRLM71	LinStatic	-0,213	5,821E-11	0	0	0
17	0,1125	CENTRLM71	LinStatic	-0,213	5,821E-11	0	0	0
17	0,225	CENTRLM71	LinStatic	-0,213	5,821E-11	0	0	0
18	0	PP	LinStatic	-249,426	12,051	0	0	0
18	0,1125	PP	LinStatic	-251,676	12,051	0	0	0
18	0,225	PP	LinStatic	-253,925	12,051	0	0	0
18	0	PPERM	LinStatic	-70	-1,314	0	0	0
18	0,1125	PPERM	LinStatic	-70	-1,314	0	0	0
18	0,225	PPERM	LinStatic	-70	-1,314	0	0	0
18	0	PPERM_INT	LinStatic	-1,164E-10	-0,643	0	0	0
18	0,1125	PPERM_INT	LinStatic	-1,164E-10	-0,643	0	0	0
18	0,225	PPERM_INT	LinStatic	-1,164E-10	-0,643	0	0	0

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P	V2	V3	T	M2
				KN	KN	KN	KN-m	KN-m
18	0	STERRASX	LinStatic	-72,425	-82,798	0	0	0
18	0,1125	STERRASX	LinStatic	-72,425	-82,798	0	0	0
18	0,225	STERRASX	LinStatic	-72,425	-82,798	0	0	0
18	0	STERRADX	LinStatic	72,425	367,841	0	0	0
18	0,1125	STERRADX	LinStatic	72,425	377,85	0	0	0
18	0,225	STERRADX	LinStatic	72,425	387,966	0	0	0
18	0	TERMP	LinStatic	1,364E-12	-1,292	0	0	0
18	0,1125	TERMP	LinStatic	1,364E-12	-1,292	0	0	0
18	0,225	TERMP	LinStatic	1,364E-12	-1,292	0	0	0
18	0	TERMN	LinStatic	-5,457E-12	3,876	0	0	0
18	0,1125	TERMN	LinStatic	-5,457E-12	3,876	0	0	0
18	0,225	TERMN	LinStatic	-5,457E-12	3,876	0	0	0
18	0	GRADTP	LinStatic	3,638E-12	8,279	0	0	0
18	0,1125	GRADTP	LinStatic	3,638E-12	8,279	0	0	0
18	0,225	GRADTP	LinStatic	3,638E-12	8,279	0	0	0
18	0	GRADTN	LinStatic	-3,638E-12	-8,279	0	0	0
18	0,1125	GRADTN	LinStatic	-3,638E-12	-8,279	0	0	0
18	0,225	GRADTN	LinStatic	-3,638E-12	-8,279	0	0	0
18	0	LM71	LinStatic	-1,164E-10	-3,617	0	0	0
18	0,1125	LM71	LinStatic	-1,164E-10	-3,617	0	0	0
18	0,225	LM71	LinStatic	-1,164E-10	-3,617	0	0	0
18	0	SERPLM71	LinStatic	0,278	4,657E-10	0	0	0
18	0,1125	SERPLM71	LinStatic	0,278	4,657E-10	0	0	0
18	0,225	SERPLM71	LinStatic	0,278	4,657E-10	0	0	0
18	0	ACC	LinStatic	-70	-1,314	0	0	0
18	0,1125	ACC	LinStatic	-70	-1,314	0	0	0
18	0,225	ACC	LinStatic	-70	-1,314	0	0	0
18	0	SACC	LinStatic	-17,985	-18,497	0	0	0
18	0,1125	SACC	LinStatic	-17,985	-18,497	0	0	0
18	0,225	SACC	LinStatic	-17,985	-18,497	0	0	0
18	0	URTO	LinStatic	-32,808	-189,681	0	0	0
18	0,1125	URTO	LinStatic	-32,808	-189,681	0	0	0
18	0,225	URTO	LinStatic	-32,808	-189,681	0	0	0
18	0	INCRTER	LinStatic	-139,428	-143,397	0	0	0
18	0,1125	INCRTER	LinStatic	-139,428	-143,397	0	0	0
18	0,225	INCRTER	LinStatic	-139,428	-143,397	0	0	0
18	0	INERZIA_O	LinStatic	-74,807	-88,501	0	0	0
18	0,1125	INERZIA_O	LinStatic	-74,807	-89,125	0	0	0
18	0,225	INERZIA_O	LinStatic	-74,807	-89,748	0	0	0
18	0	LM71SISO	LinStatic	0,04	7,276E-11	0	0	0
18	0,1125	LM71SISO	LinStatic	0,04	7,276E-11	0	0	0
18	0,225	LM71SISO	LinStatic	0,04	7,276E-11	0	0	0
18	0	INERZIA_V	LinStatic	49,523	-1,669	0	0	0
18	0,1125	INERZIA_V	LinStatic	49,871	-1,669	0	0	0
18	0,225	INERZIA_V	LinStatic	50,22	-1,669	0	0	0
18	0	LM71SISV	LinStatic	3,638E-12	0,07	0	0	0
18	0,1125	LM71SISV	LinStatic	3,638E-12	0,07	0	0	0
18	0,225	LM71SISV	LinStatic	3,638E-12	0,07	0	0	0
18	0	CENTRLM71	LinStatic	0,213	5,821E-11	0	0	0
18	0,1125	CENTRLM71	LinStatic	0,213	5,821E-11	0	0	0
18	0,225	CENTRLM71	LinStatic	0,213	5,821E-11	0	0	0
19	0	PP	LinStatic	-249,426	12,051	0	0	0
19	0,1125	PP	LinStatic	-247,177	12,051	0	0	0
19	0,225	PP	LinStatic	-244,928	12,051	0	0	0
19	0	PPERM	LinStatic	-70	-1,314	0	0	0
19	0,1125	PPERM	LinStatic	-70	-1,314	0	0	0
19	0,225	PPERM	LinStatic	-70	-1,314	0	0	0
19	0	PPERM_INT	LinStatic	-1,164E-10	-0,643	0	0	0
19	0,1125	PPERM_INT	LinStatic	-1,164E-10	-0,643	0	0	0
19	0,225	PPERM_INT	LinStatic	-1,164E-10	-0,643	0	0	0
19	0	STERRASX	LinStatic	72,425	367,841	0	0	0
19	0,1125	STERRASX	LinStatic	72,425	357,941	0	0	0
19	0,225	STERRASX	LinStatic	72,425	348,149	0	0	0
19	0	STERRADX	LinStatic	-72,425	-82,798	0	0	0
19	0,1125	STERRADX	LinStatic	-72,425	-82,798	0	0	0
19	0,225	STERRADX	LinStatic	-72,425	-82,798	0	0	0
19	0	TERMP	LinStatic	-1,592E-12	-1,292	0	0	0
19	0,1125	TERMP	LinStatic	-1,592E-12	-1,292	0	0	0
19	0,225	TERMP	LinStatic	-1,592E-12	-1,292	0	0	0
19	0	TERMN	LinStatic	4,093E-12	3,876	0	0	0
19	0,1125	TERMN	LinStatic	4,093E-12	3,876	0	0	0
19	0,225	TERMN	LinStatic	4,093E-12	3,876	0	0	0

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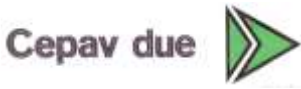
Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P	V2	V3	T	M2
				KN	KN	KN	KN-m	KN-m
19	0	GRADTP	LinStatic	3,638E-12	8,279	0	0	0
19	0,1125	GRADTP	LinStatic	3,638E-12	8,279	0	0	0
19	0,225	GRADTP	LinStatic	3,638E-12	8,279	0	0	0
19	0	GRADTN	LinStatic	-3,638E-12	-8,279	0	0	0
19	0,1125	GRADTN	LinStatic	-3,638E-12	-8,279	0	0	0
19	0,225	GRADTN	LinStatic	-3,638E-12	-8,279	0	0	0
19	0	LM71	LinStatic	-1,164E-10	-3,617	0	0	0
19	0,1125	LM71	LinStatic	-1,164E-10	-3,617	0	0	0
19	0,225	LM71	LinStatic	-1,164E-10	-3,617	0	0	0
19	0	SERPLM71	LinStatic	-0,278	0	0	0	0
19	0,1125	SERPLM71	LinStatic	-0,278	0	0	0	0
19	0,225	SERPLM71	LinStatic	-0,278	0	0	0	0
19	0	ACC	LinStatic	-70	-1,314	0	0	0
19	0,1125	ACC	LinStatic	-70	-1,314	0	0	0
19	0,225	ACC	LinStatic	-70	-1,314	0	0	0
19	0	SACC	LinStatic	17,985	55,457	0	0	0
19	0,1125	SACC	LinStatic	17,985	54,53	0	0	0
19	0,225	SACC	LinStatic	17,985	53,603	0	0	0
19	0	URTO	LinStatic	32,808	44,699	0	0	0
19	0,1125	URTO	LinStatic	32,808	44,699	0	0	0
19	0,225	URTO	LinStatic	32,808	44,699	0	0	0
19	0	INCRTER	LinStatic	139,428	429,926	0	0	0
19	0,1125	INCRTER	LinStatic	139,428	422,739	0	0	0
19	0,225	INCRTER	LinStatic	139,428	415,553	0	0	0
19	0	INERZIA_O	LinStatic	74,807	88,502	0	0	0
19	0,1125	INERZIA_O	LinStatic	74,807	87,878	0	0	0
19	0,225	INERZIA_O	LinStatic	74,807	87,255	0	0	0
19	0	LM71SISO	LinStatic	-0,04	2,91E-11	0	0	0
19	0,1125	LM71SISO	LinStatic	-0,04	2,91E-11	0	0	0
19	0,225	LM71SISO	LinStatic	-0,04	2,91E-11	0	0	0
19	0	INERZIA_V	LinStatic	49,523	-1,669	0	0	0
19	0,1125	INERZIA_V	LinStatic	49,174	-1,669	0	0	0
19	0,225	INERZIA_V	LinStatic	48,825	-1,669	0	0	0
19	0	LM71SISV	LinStatic	3,638E-12	0,07	0	0	0
19	0,1125	LM71SISV	LinStatic	3,638E-12	0,07	0	0	0
19	0,225	LM71SISV	LinStatic	3,638E-12	0,07	0	0	0
19	0	CENTRLM71	LinStatic	-0,213	5,821E-11	0	0	0
19	0,1125	CENTRLM71	LinStatic	-0,213	5,821E-11	0	0	0
19	0,225	CENTRLM71	LinStatic	-0,213	5,821E-11	0	0	0
20	0	PP	LinStatic	-244,928	12,051	0	0	0
20	0,1125	PP	LinStatic	-247,177	12,051	0	0	0
20	0,225	PP	LinStatic	-249,426	12,051	0	0	0
20	0	PPERM	LinStatic	-70	-1,314	0	0	0
20	0,1125	PPERM	LinStatic	-70	-1,314	0	0	0
20	0,225	PPERM	LinStatic	-70	-1,314	0	0	0
20	0	PPERM_INT	LinStatic	-1,164E-10	-0,643	0	0	0
20	0,1125	PPERM_INT	LinStatic	-1,164E-10	-0,643	0	0	0
20	0,225	PPERM_INT	LinStatic	-1,164E-10	-0,643	0	0	0
20	0	STERRASX	LinStatic	-72,425	-82,798	0	0	0
20	0,1125	STERRASX	LinStatic	-72,425	-82,798	0	0	0
20	0,225	STERRASX	LinStatic	-72,425	-82,798	0	0	0
20	0	STERRADX	LinStatic	72,425	348,149	0	0	0
20	0,1125	STERRADX	LinStatic	72,425	357,941	0	0	0
20	0,225	STERRADX	LinStatic	72,425	367,841	0	0	0
20	0	TERMP	LinStatic	1,393E-12	-1,292	0	0	0
20	0,1125	TERMP	LinStatic	1,393E-12	-1,292	0	0	0
20	0,225	TERMP	LinStatic	1,393E-12	-1,292	0	0	0
20	0	TERMN	LinStatic	-4,775E-12	3,876	0	0	0
20	0,1125	TERMN	LinStatic	-4,775E-12	3,876	0	0	0
20	0,225	TERMN	LinStatic	-4,775E-12	3,876	0	0	0
20	0	GRADTP	LinStatic	0	8,279	0	0	0
20	0,1125	GRADTP	LinStatic	0	8,279	0	0	0
20	0,225	GRADTP	LinStatic	0	8,279	0	0	0
20	0	GRADTN	LinStatic	0	-8,279	0	0	0
20	0,1125	GRADTN	LinStatic	0	-8,279	0	0	0
20	0,225	GRADTN	LinStatic	0	-8,279	0	0	0
20	0	LM71	LinStatic	-1,164E-10	-3,617	0	0	0
20	0,1125	LM71	LinStatic	-1,164E-10	-3,617	0	0	0
20	0,225	LM71	LinStatic	-1,164E-10	-3,617	0	0	0
20	0	SERPLM71	LinStatic	0,278	-1,164E-10	0	0	0
20	0,1125	SERPLM71	LinStatic	0,278	-1,164E-10	0	0	0
20	0,225	SERPLM71	LinStatic	0,278	-1,164E-10	0	0	0

Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P	V2	V3	T	M2
				KN	KN	KN	KN-m	KN-m
20	0	ACC	LinStatic	-70	-1,314	0	0	0
20	0,1125	ACC	LinStatic	-70	-1,314	0	0	0
20	0,225	ACC	LinStatic	-70	-1,314	0	0	0
20	0	SACC	LinStatic	-17,985	-18,497	0	0	0
20	0,1125	SACC	LinStatic	-17,985	-18,497	0	0	0
20	0,225	SACC	LinStatic	-17,985	-18,497	0	0	0
20	0	URTO	LinStatic	-32,808	-189,681	0	0	0
20	0,1125	URTO	LinStatic	-32,808	-189,681	0	0	0
20	0,225	URTO	LinStatic	-32,808	-189,681	0	0	0
20	0	INCRTER	LinStatic	-139,428	-143,397	0	0	0
20	0,1125	INCRTER	LinStatic	-139,428	-143,397	0	0	0
20	0,225	INCRTER	LinStatic	-139,428	-143,397	0	0	0
20	0	INERZIA_O	LinStatic	-74,807	-87,255	0	0	0
20	0,1125	INERZIA_O	LinStatic	-74,807	-87,878	0	0	0
20	0,225	INERZIA_O	LinStatic	-74,807	-88,502	0	0	0
20	0	LM71SISO	LinStatic	0,04	0	0	0	0
20	0,1125	LM71SISO	LinStatic	0,04	0	0	0	0
20	0,225	LM71SISO	LinStatic	0,04	0	0	0	0
20	0	INERZIA_V	LinStatic	48,825	-1,669	0	0	0
20	0,1125	INERZIA_V	LinStatic	49,174	-1,669	0	0	0
20	0,225	INERZIA_V	LinStatic	49,523	-1,669	0	0	0
20	0	LM71SISV	LinStatic	3,638E-12	0,07	0	0	0
20	0,1125	LM71SISV	LinStatic	3,638E-12	0,07	0	0	0
20	0,225	LM71SISV	LinStatic	3,638E-12	0,07	0	0	0
20	0	CENTRLM71	LinStatic	0,213	0	0	0	0
20	0,1125	CENTRLM71	LinStatic	0,213	0	0	0	0
20	0,225	CENTRLM71	LinStatic	0,213	0	0	0	0
21	0	PP	LinStatic	-244,928	12,051	0	0	0
21	0,8375	PP	LinStatic	-228,183	12,051	0	0	0
21	1,675	PP	LinStatic	-211,438	12,051	0	0	0
21	0	PPERM	LinStatic	-70	-1,314	0	0	0
21	0,8375	PPERM	LinStatic	-70	-1,314	0	0	0
21	1,675	PPERM	LinStatic	-70	-1,314	0	0	0
21	0	PPERM_INT	LinStatic	0	-0,643	0	0	0
21	0,8375	PPERM_INT	LinStatic	0	-0,643	0	0	0
21	1,675	PPERM_INT	LinStatic	0	-0,643	0	0	0
21	0	STERRASX	LinStatic	72,425	348,149	0	0	0
21	0,8375	STERRASX	LinStatic	72,425	278,644	0	0	0
21	1,675	STERRASX	LinStatic	72,425	215,121	0	0	0
21	0	STERRADX	LinStatic	-72,425	-82,798	0	0	0
21	0,8375	STERRADX	LinStatic	-72,425	-82,798	0	0	0
21	1,675	STERRADX	LinStatic	-72,425	-82,798	0	0	0
21	0	TERMP	LinStatic	-2,046E-12	-1,292	0	0	0
21	0,8375	TERMP	LinStatic	-2,046E-12	-1,292	0	0	0
21	1,675	TERMP	LinStatic	-2,046E-12	-1,292	0	0	0
21	0	TERMN	LinStatic	5,457E-12	3,876	0	0	0
21	0,8375	TERMN	LinStatic	5,457E-12	3,876	0	0	0
21	1,675	TERMN	LinStatic	5,457E-12	3,876	0	0	0
21	0	GRADTP	LinStatic	-4,547E-13	8,279	0	0	0
21	0,8375	GRADTP	LinStatic	-4,547E-13	8,279	0	0	0
21	1,675	GRADTP	LinStatic	-4,547E-13	8,279	0	0	0
21	0	GRADTN	LinStatic	4,547E-13	-8,279	0	0	0
21	0,8375	GRADTN	LinStatic	4,547E-13	-8,279	0	0	0
21	1,675	GRADTN	LinStatic	4,547E-13	-8,279	0	0	0
21	0	LM71	LinStatic	0	-3,617	0	0	0
21	0,8375	LM71	LinStatic	0	-3,617	0	0	0
21	1,675	LM71	LinStatic	0	-3,617	0	0	0
21	0	SERPLM71	LinStatic	-0,278	1,601E-10	0	0	0
21	0,8375	SERPLM71	LinStatic	-0,278	1,601E-10	0	0	0
21	1,675	SERPLM71	LinStatic	-0,278	1,601E-10	0	0	0
21	0	ACC	LinStatic	-70	-1,314	0	0	0
21	0,8375	ACC	LinStatic	-70	-1,314	0	0	0
21	1,675	ACC	LinStatic	-70	-1,314	0	0	0
21	0	SACC	LinStatic	17,985	53,603	0	0	0
21	0,8375	SACC	LinStatic	17,985	46,702	0	0	0
21	1,675	SACC	LinStatic	17,985	39,801	0	0	0
21	0	URTO	LinStatic	32,808	44,699	0	0	0
21	0,8375	URTO	LinStatic	32,808	44,699	0	0	0
21	1,675	URTO	LinStatic	32,808	44,699	0	0	0
21	0	INCRTER	LinStatic	139,428	415,553	0	0	0
21	0,8375	INCRTER	LinStatic	139,428	362,053	0	0	0
21	1,675	INCRTER	LinStatic	139,428	308,554	0	0	0





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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
21	0	INERZIA_O	LinStatic	74,807	87,255	0	0	0
21	0,8375	INERZIA_O	LinStatic	74,807	82,615	0	0	0
21	1,675	INERZIA_O	LinStatic	74,807	77,976	0	0	0
21	0	LM71SISO	LinStatic	-0,04	2,274E-11	0	0	0
21	0,8375	LM71SISO	LinStatic	-0,04	2,274E-11	0	0	0
21	1,675	LM71SISO	LinStatic	-0,04	2,274E-11	0	0	0
21	0	INERZIA_V	LinStatic	48,825	-1,669	0	0	0
21	0,8375	INERZIA_V	LinStatic	46,229	-1,669	0	0	0
21	1,675	INERZIA_V	LinStatic	43,633	-1,669	0	0	0
21	0	LM71SISV	LinStatic	-4,547E-13	0,07	0	0	0
21	0,8375	LM71SISV	LinStatic	-4,547E-13	0,07	0	0	0
21	1,675	LM71SISV	LinStatic	-4,547E-13	0,07	0	0	0
21	0	CENTRLM71	LinStatic	-0,213	8,004E-11	0	0	0
21	0,8375	CENTRLM71	LinStatic	-0,213	8,004E-11	0	0	0
21	1,675	CENTRLM71	LinStatic	-0,213	8,004E-11	0	0	0
22	0	PP	LinStatic	-211,438	12,051	0	0	0
22	0,8375	PP	LinStatic	-228,183	12,051	0	0	0
22	1,675	PP	LinStatic	-244,928	12,051	0	0	0
22	0	PPERM	LinStatic	-70	-1,314	0	0	0
22	0,8375	PPERM	LinStatic	-70	-1,314	0	0	0
22	1,675	PPERM	LinStatic	-70	-1,314	0	0	0
22	0	PPERM_INT	LinStatic	-5,821E-11	-0,643	0	0	0
22	0,8375	PPERM_INT	LinStatic	-5,821E-11	-0,643	0	0	0
22	1,675	PPERM_INT	LinStatic	-5,821E-11	-0,643	0	0	0
22	0	STERRASX	LinStatic	-72,425	-82,798	0	0	0
22	0,8375	STERRASX	LinStatic	-72,425	-82,798	0	0	0
22	1,675	STERRASX	LinStatic	-72,425	-82,798	0	0	0
22	0	STERRADX	LinStatic	72,425	215,121	0	0	0
22	0,8375	STERRADX	LinStatic	72,425	278,644	0	0	0
22	1,675	STERRADX	LinStatic	72,425	348,149	0	0	0
22	0	TERMP	LinStatic	9,379E-13	-1,292	0	0	0
22	0,8375	TERMP	LinStatic	9,379E-13	-1,292	0	0	0
22	1,675	TERMP	LinStatic	9,379E-13	-1,292	0	0	0
22	0	TERMN	LinStatic	-4,32E-12	3,876	0	0	0
22	0,8375	TERMN	LinStatic	-4,32E-12	3,876	0	0	0
22	1,675	TERMN	LinStatic	-4,32E-12	3,876	0	0	0
22	0	GRADTP	LinStatic	1,364E-12	8,279	0	0	0
22	0,8375	GRADTP	LinStatic	1,364E-12	8,279	0	0	0
22	1,675	GRADTP	LinStatic	1,364E-12	8,279	0	0	0
22	0	GRADTN	LinStatic	-1,364E-12	-8,279	0	0	0
22	0,8375	GRADTN	LinStatic	-1,364E-12	-8,279	0	0	0
22	1,675	GRADTN	LinStatic	-1,364E-12	-8,279	0	0	0
22	0	LM71	LinStatic	-2,91E-11	-3,617	0	0	0
22	0,8375	LM71	LinStatic	-2,91E-11	-3,617	0	0	0
22	1,675	LM71	LinStatic	-2,91E-11	-3,617	0	0	0
22	0	SERPLM71	LinStatic	0,278	-1,673E-10	0	0	0
22	0,8375	SERPLM71	LinStatic	0,278	-1,673E-10	0	0	0
22	1,675	SERPLM71	LinStatic	0,278	-1,673E-10	0	0	0
22	0	ACC	LinStatic	-70	-1,314	0	0	0
22	0,8375	ACC	LinStatic	-70	-1,314	0	0	0
22	1,675	ACC	LinStatic	-70	-1,314	0	0	0
22	0	SACC	LinStatic	-17,985	-18,497	0	0	0
22	0,8375	SACC	LinStatic	-17,985	-18,497	0	0	0
22	1,675	SACC	LinStatic	-17,985	-18,497	0	0	0
22	0	URTO	LinStatic	-32,808	-189,681	0	0	0
22	0,8375	URTO	LinStatic	-32,808	-189,681	0	0	0
22	1,675	URTO	LinStatic	-32,808	-189,681	0	0	0
22	0	INCRTER	LinStatic	-139,428	-143,397	0	0	0
22	0,8375	INCRTER	LinStatic	-139,428	-143,397	0	0	0
22	1,675	INCRTER	LinStatic	-139,428	-143,397	0	0	0
22	0	INERZIA_O	LinStatic	-74,807	-77,976	0	0	0
22	0,8375	INERZIA_O	LinStatic	-74,807	-82,615	0	0	0
22	1,675	INERZIA_O	LinStatic	-74,807	-87,255	0	0	0
22	0	LM71SISO	LinStatic	0,04	-2,365E-11	0	0	0
22	0,8375	LM71SISO	LinStatic	0,04	-2,365E-11	0	0	0
22	1,675	LM71SISO	LinStatic	0,04	-2,365E-11	0	0	0
22	0	INERZIA_V	LinStatic	43,633	-1,669	0	0	0
22	0,8375	INERZIA_V	LinStatic	46,229	-1,669	0	0	0
22	1,675	INERZIA_V	LinStatic	48,825	-1,669	0	0	0
22	0	LM71SISV	LinStatic	4,547E-13	0,07	0	0	0
22	0,8375	LM71SISV	LinStatic	4,547E-13	0,07	0	0	0
22	1,675	LM71SISV	LinStatic	4,547E-13	0,07	0	0	0

Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P	V2	V3	T	M2
				KN	KN	KN	KN-m	KN-m
22	0	CENTRLM71	LinStatic	0,213	-8,004E-11	0	0	0
22	0,8375	CENTRLM71	LinStatic	0,213	-8,004E-11	0	0	0
22	1,675	CENTRLM71	LinStatic	0,213	-8,004E-11	0	0	0
23	0	PP	LinStatic	-211,438	12,051	0	0	0
23	0,8375	PP	LinStatic	-194,692	12,051	0	0	0
23	1,675	PP	LinStatic	-177,947	12,051	0	0	0
23	0	PPERM	LinStatic	-70	-1,314	0	0	0
23	0,8375	PPERM	LinStatic	-70	-1,314	0	0	0
23	1,675	PPERM	LinStatic	-70	-1,314	0	0	0
23	0	PPERM_INT	LinStatic	0	-0,643	0	0	0
23	0,8375	PPERM_INT	LinStatic	0	-0,643	0	0	0
23	1,675	PPERM_INT	LinStatic	0	-0,643	0	0	0
23	0	STERRASX	LinStatic	72,425	215,121	0	0	0
23	0,8375	STERRASX	LinStatic	72,425	157,579	0	0	0
23	1,675	STERRASX	LinStatic	72,425	106,02	0	0	0
23	0	STERRADX	LinStatic	-72,425	-82,798	0	0	0
23	0,8375	STERRADX	LinStatic	-72,425	-82,798	0	0	0
23	1,675	STERRADX	LinStatic	-72,425	-82,798	0	0	0
23	0	TERMP	LinStatic	-1,364E-12	-1,292	0	0	0
23	0,8375	TERMP	LinStatic	-1,364E-12	-1,292	0	0	0
23	1,675	TERMP	LinStatic	-1,364E-12	-1,292	0	0	0
23	0	TERMN	LinStatic	5,457E-12	3,876	0	0	0
23	0,8375	TERMN	LinStatic	5,457E-12	3,876	0	0	0
23	1,675	TERMN	LinStatic	5,457E-12	3,876	0	0	0
23	0	GRADTP	LinStatic	-4,547E-13	8,279	0	0	0
23	0,8375	GRADTP	LinStatic	-4,547E-13	8,279	0	0	0
23	1,675	GRADTP	LinStatic	-4,547E-13	8,279	0	0	0
23	0	GRADTN	LinStatic	4,547E-13	-8,279	0	0	0
23	0,8375	GRADTN	LinStatic	4,547E-13	-8,279	0	0	0
23	1,675	GRADTN	LinStatic	4,547E-13	-8,279	0	0	0
23	0	LM71	LinStatic	0	-3,617	0	0	0
23	0,8375	LM71	LinStatic	0	-3,617	0	0	0
23	1,675	LM71	LinStatic	0	-3,617	0	0	0
23	0	SERPLM71	LinStatic	-0,278	1,601E-10	0	0	0
23	0,8375	SERPLM71	LinStatic	-0,278	1,601E-10	0	0	0
23	1,675	SERPLM71	LinStatic	-0,278	1,601E-10	0	0	0
23	0	ACC	LinStatic	-70	-1,314	0	0	0
23	0,8375	ACC	LinStatic	-70	-1,314	0	0	0
23	1,675	ACC	LinStatic	-70	-1,314	0	0	0
23	0	SACC	LinStatic	17,985	39,801	0	0	0
23	0,8375	SACC	LinStatic	17,985	32,9	0	0	0
23	1,675	SACC	LinStatic	17,985	25,999	0	0	0
23	0	URTO	LinStatic	32,808	44,699	0	0	0
23	0,8375	URTO	LinStatic	32,808	44,699	0	0	0
23	1,675	URTO	LinStatic	32,808	44,699	0	0	0
23	0	INCRTER	LinStatic	139,428	308,554	0	0	0
23	0,8375	INCRTER	LinStatic	139,428	255,054	0	0	0
23	1,675	INCRTER	LinStatic	139,428	201,555	0	0	0
23	0	INERZIA_O	LinStatic	74,807	77,976	0	0	0
23	0,8375	INERZIA_O	LinStatic	74,807	73,336	0	0	0
23	1,675	INERZIA_O	LinStatic	74,807	68,696	0	0	0
23	0	LM71SISO	LinStatic	-0,04	2,365E-11	0	0	0
23	0,8375	LM71SISO	LinStatic	-0,04	2,365E-11	0	0	0
23	1,675	LM71SISO	LinStatic	-0,04	2,365E-11	0	0	0
23	0	INERZIA_V	LinStatic	43,632	-1,669	0	0	0
23	0,8375	INERZIA_V	LinStatic	41,036	-1,669	0	0	0
23	1,675	INERZIA_V	LinStatic	38,44	-1,669	0	0	0
23	0	LM71SISV	LinStatic	0	0,07	0	0	0
23	0,8375	LM71SISV	LinStatic	0	0,07	0	0	0
23	1,675	LM71SISV	LinStatic	0	0,07	0	0	0
23	0	CENTRLM71	LinStatic	-0,213	8,004E-11	0	0	0
23	0,8375	CENTRLM71	LinStatic	-0,213	8,004E-11	0	0	0
23	1,675	CENTRLM71	LinStatic	-0,213	8,004E-11	0	0	0
24	0	PP	LinStatic	-177,947	12,051	0	0	0
24	0,8375	PP	LinStatic	-194,692	12,051	0	0	0
24	1,675	PP	LinStatic	-211,438	12,051	0	0	0
24	0	PPERM	LinStatic	-70	-1,314	0	0	0
24	0,8375	PPERM	LinStatic	-70	-1,314	0	0	0
24	1,675	PPERM	LinStatic	-70	-1,314	0	0	0
24	0	PPERM_INT	LinStatic	-2,91E-11	-0,643	0	0	0
24	0,8375	PPERM_INT	LinStatic	-2,91E-11	-0,643	0	0	0
24	1,675	PPERM_INT	LinStatic	-2,91E-11	-0,643	0	0	0

Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P	V2	V3	T	M2
				KN	KN	KN	KN-m	KN-m
24	0	STERRASX	LinStatic	-72,425	-82,798	0	0	0
24	0,8375	STERRASX	LinStatic	-72,425	-82,798	0	0	0
24	1,675	STERRASX	LinStatic	-72,425	-82,798	0	0	0
24	0	STERRADX	LinStatic	72,425	106,02	0	0	0
24	0,8375	STERRADX	LinStatic	72,425	157,579	0	0	0
24	1,675	STERRADX	LinStatic	72,425	215,121	0	0	0
24	0	TERMP	LinStatic	1,364E-12	-1,292	0	0	0
24	0,8375	TERMP	LinStatic	1,364E-12	-1,292	0	0	0
24	1,675	TERMP	LinStatic	1,364E-12	-1,292	0	0	0
24	0	TERMN	LinStatic	-2,728E-12	3,876	0	0	0
24	0,8375	TERMN	LinStatic	-2,728E-12	3,876	0	0	0
24	1,675	TERMN	LinStatic	-2,728E-12	3,876	0	0	0
24	0	GRADTP	LinStatic	1,364E-12	8,279	0	0	0
24	0,8375	GRADTP	LinStatic	1,364E-12	8,279	0	0	0
24	1,675	GRADTP	LinStatic	1,364E-12	8,279	0	0	0
24	0	GRADTN	LinStatic	-1,364E-12	-8,279	0	0	0
24	0,8375	GRADTN	LinStatic	-1,364E-12	-8,279	0	0	0
24	1,675	GRADTN	LinStatic	-1,364E-12	-8,279	0	0	0
24	0	LM71	LinStatic	-2,91E-11	-3,617	0	0	0
24	0,8375	LM71	LinStatic	-2,91E-11	-3,617	0	0	0
24	1,675	LM71	LinStatic	-2,91E-11	-3,617	0	0	0
24	0	SERPLM71	LinStatic	0,278	-1,601E-10	0	0	0
24	0,8375	SERPLM71	LinStatic	0,278	-1,601E-10	0	0	0
24	1,675	SERPLM71	LinStatic	0,278	-1,601E-10	0	0	0
24	0	ACC	LinStatic	-70	-1,314	0	0	0
24	0,8375	ACC	LinStatic	-70	-1,314	0	0	0
24	1,675	ACC	LinStatic	-70	-1,314	0	0	0
24	0	SACC	LinStatic	-17,985	-18,497	0	0	0
24	0,8375	SACC	LinStatic	-17,985	-18,497	0	0	0
24	1,675	SACC	LinStatic	-17,985	-18,497	0	0	0
24	0	URTO	LinStatic	-32,808	-189,681	0	0	0
24	0,8375	URTO	LinStatic	-32,808	-189,681	0	0	0
24	1,675	URTO	LinStatic	-32,808	-189,681	0	0	0
24	0	INCRTER	LinStatic	-139,428	-143,397	0	0	0
24	0,8375	INCRTER	LinStatic	-139,428	-143,397	0	0	0
24	1,675	INCRTER	LinStatic	-139,428	-143,397	0	0	0
24	0	INERZIA_O	LinStatic	-74,807	-68,696	0	0	0
24	0,8375	INERZIA_O	LinStatic	-74,807	-73,336	0	0	0
24	1,675	INERZIA_O	LinStatic	-74,807	-77,976	0	0	0
24	0	LM71SISO	LinStatic	0,04	-2,365E-11	0	0	0
24	0,8375	LM71SISO	LinStatic	0,04	-2,365E-11	0	0	0
24	1,675	LM71SISO	LinStatic	0,04	-2,365E-11	0	0	0
24	0	INERZIA_V	LinStatic	38,44	-1,669	0	0	0
24	0,8375	INERZIA_V	LinStatic	41,036	-1,669	0	0	0
24	1,675	INERZIA_V	LinStatic	43,633	-1,669	0	0	0
24	0	LM71SISV	LinStatic	9,095E-13	0,07	0	0	0
24	0,8375	LM71SISV	LinStatic	9,095E-13	0,07	0	0	0
24	1,675	LM71SISV	LinStatic	9,095E-13	0,07	0	0	0
24	0	CENTRLM71	LinStatic	0,213	-7,64E-11	0	0	0
24	0,8375	CENTRLM71	LinStatic	0,213	-7,64E-11	0	0	0
24	1,675	CENTRLM71	LinStatic	0,213	-7,64E-11	0	0	0
25	0	PP	LinStatic	-177,947	12,051	0	0	0
25	1,25	PP	LinStatic	-152,955	12,051	0	0	0
25	2,5	PP	LinStatic	-127,962	12,051	0	0	0
25	0	PPERM	LinStatic	-70	-1,314	0	0	0
25	1,25	PPERM	LinStatic	-70	-1,314	0	0	0
25	2,5	PPERM	LinStatic	-70	-1,314	0	0	0
25	0	PPERM_INT	LinStatic	2,91E-11	-0,643	0	0	0
25	1,25	PPERM_INT	LinStatic	2,91E-11	-0,643	0	0	0
25	2,5	PPERM_INT	LinStatic	2,91E-11	-0,643	0	0	0
25	0	STERRASX	LinStatic	72,425	106,02	0	0	0
25	1,25	STERRASX	LinStatic	72,425	40,192	0	0	0
25	2,5	STERRASX	LinStatic	72,425	-12,311	0	0	0
25	0	STERRADX	LinStatic	-72,425	-82,798	0	0	0
25	1,25	STERRADX	LinStatic	-72,425	-82,798	0	0	0
25	2,5	STERRADX	LinStatic	-72,425	-82,798	0	0	0
25	0	TERMP	LinStatic	-2,728E-12	-1,292	0	0	0
25	1,25	TERMP	LinStatic	-2,728E-12	-1,292	0	0	0
25	2,5	TERMP	LinStatic	-2,728E-12	-1,292	0	0	0
25	0	TERMN	LinStatic	9,095E-12	3,876	0	0	0
25	1,25	TERMN	LinStatic	9,095E-12	3,876	0	0	0
25	2,5	TERMN	LinStatic	9,095E-12	3,876	0	0	0

Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P	V2	V3	T	M2
				KN	KN	KN	KN-m	KN-m
25	0	GRADTP	LinStatic	-9,095E-13	8,279	0	0	0
25	1,25	GRADTP	LinStatic	-9,095E-13	8,279	0	0	0
25	2,5	GRADTP	LinStatic	-9,095E-13	8,279	0	0	0
25	0	GRADTN	LinStatic	9,095E-13	-8,279	0	0	0
25	1,25	GRADTN	LinStatic	9,095E-13	-8,279	0	0	0
25	2,5	GRADTN	LinStatic	9,095E-13	-8,279	0	0	0
25	0	LM71	LinStatic	1,455E-11	-3,617	0	0	0
25	1,25	LM71	LinStatic	1,455E-11	-3,617	0	0	0
25	2,5	LM71	LinStatic	1,455E-11	-3,617	0	0	0
25	0	SERPLM71	LinStatic	-0,278	1,637E-10	0	0	0
25	1,25	SERPLM71	LinStatic	-0,278	1,637E-10	0	0	0
25	2,5	SERPLM71	LinStatic	-0,278	1,637E-10	0	0	0
25	0	ACC	LinStatic	-70	-1,314	0	0	0
25	1,25	ACC	LinStatic	-70	-1,314	0	0	0
25	2,5	ACC	LinStatic	-70	-1,314	0	0	0
25	0	SACC	LinStatic	17,985	25,999	0	0	0
25	1,25	SACC	LinStatic	17,985	15,699	0	0	0
25	2,5	SACC	LinStatic	17,985	5,399	0	0	0
25	0	URTO	LinStatic	32,808	44,699	0	0	0
25	1,25	URTO	LinStatic	32,808	44,699	0	0	0
25	2,5	URTO	LinStatic	32,808	44,699	0	0	0
25	0	INCRTER	LinStatic	139,428	201,555	0	0	0
25	1,25	INCRTER	LinStatic	139,428	121,705	0	0	0
25	2,5	INCRTER	LinStatic	139,428	41,855	0	0	0
25	0	INERZIA_O	LinStatic	74,807	68,696	0	0	0
25	1,25	INERZIA_O	LinStatic	74,807	61,771	0	0	0
25	2,5	INERZIA_O	LinStatic	74,807	54,846	0	0	0
25	0	LM71SISO	LinStatic	-0,04	2,319E-11	0	0	0
25	1,25	LM71SISO	LinStatic	-0,04	2,319E-11	0	0	0
25	2,5	LM71SISO	LinStatic	-0,04	2,319E-11	0	0	0
25	0	INERZIA_V	LinStatic	38,44	-1,669	0	0	0
25	1,25	INERZIA_V	LinStatic	34,565	-1,669	0	0	0
25	2,5	INERZIA_V	LinStatic	30,69	-1,669	0	0	0
25	0	LM71SISV	LinStatic	-4,547E-13	0,07	0	0	0
25	1,25	LM71SISV	LinStatic	-4,547E-13	0,07	0	0	0
25	2,5	LM71SISV	LinStatic	-4,547E-13	0,07	0	0	0
25	0	CENTRLM71	LinStatic	-0,213	7,822E-11	0	0	0
25	1,25	CENTRLM71	LinStatic	-0,213	7,822E-11	0	0	0
25	2,5	CENTRLM71	LinStatic	-0,213	7,822E-11	0	0	0
26	0	PP	LinStatic	-127,962	12,051	0	0	0
26	1,25	PP	LinStatic	-152,955	12,051	0	0	0
26	2,5	PP	LinStatic	-177,947	12,051	0	0	0
26	0	PPERM	LinStatic	-70	-1,314	0	0	0
26	1,25	PPERM	LinStatic	-70	-1,314	0	0	0
26	2,5	PPERM	LinStatic	-70	-1,314	0	0	0
26	0	PPERM_INT	LinStatic	1,455E-11	-0,643	0	0	0
26	1,25	PPERM_INT	LinStatic	1,455E-11	-0,643	0	0	0
26	2,5	PPERM_INT	LinStatic	1,455E-11	-0,643	0	0	0
26	0	STERRASX	LinStatic	-72,425	-82,798	0	0	0
26	1,25	STERRASX	LinStatic	-72,425	-82,798	0	0	0
26	2,5	STERRASX	LinStatic	-72,425	-82,798	0	0	0
26	0	STERRADX	LinStatic	72,425	-12,311	0	0	0
26	1,25	STERRADX	LinStatic	72,425	40,192	0	0	0
26	2,5	STERRADX	LinStatic	72,425	106,02	0	0	0
26	0	TERMP	LinStatic	0	-1,292	0	0	0
26	1,25	TERMP	LinStatic	0	-1,292	0	0	0
26	2,5	TERMP	LinStatic	0	-1,292	0	0	0
26	0	TERMN	LinStatic	-2,728E-12	3,876	0	0	0
26	1,25	TERMN	LinStatic	-2,728E-12	3,876	0	0	0
26	2,5	TERMN	LinStatic	-2,728E-12	3,876	0	0	0
26	0	GRADTP	LinStatic	4,547E-13	8,279	0	0	0
26	1,25	GRADTP	LinStatic	4,547E-13	8,279	0	0	0
26	2,5	GRADTP	LinStatic	4,547E-13	8,279	0	0	0
26	0	GRADTN	LinStatic	-4,547E-13	-8,279	0	0	0
26	1,25	GRADTN	LinStatic	-4,547E-13	-8,279	0	0	0
26	2,5	GRADTN	LinStatic	-4,547E-13	-8,279	0	0	0
26	0	LM71	LinStatic	0	-3,617	0	0	0
26	1,25	LM71	LinStatic	0	-3,617	0	0	0
26	2,5	LM71	LinStatic	0	-3,617	0	0	0
26	0	SERPLM71	LinStatic	0,278	-1,564E-10	0	0	0
26	1,25	SERPLM71	LinStatic	0,278	-1,564E-10	0	0	0
26	2,5	SERPLM71	LinStatic	0,278	-1,564E-10	0	0	0

Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P	V2	V3	T	M2
				KN	KN	KN	KN-m	KN-m
26	0	ACC	LinStatic	-70	-1,314	0	0	0
26	1,25	ACC	LinStatic	-70	-1,314	0	0	0
26	2,5	ACC	LinStatic	-70	-1,314	0	0	0
26	0	SACC	LinStatic	-17,985	-18,497	0	0	0
26	1,25	SACC	LinStatic	-17,985	-18,497	0	0	0
26	2,5	SACC	LinStatic	-17,985	-18,497	0	0	0
26	0	URTO	LinStatic	-32,808	44,699	0	0	0
26	1,25	URTO	LinStatic	-32,808	44,699	0	0	0
26	2,5	URTO	LinStatic	-32,808	44,699	0	0	0
26	0	INCRTER	LinStatic	-139,428	-143,397	0	0	0
26	1,25	INCRTER	LinStatic	-139,428	-143,397	0	0	0
26	2,5	INCRTER	LinStatic	-139,428	-143,397	0	0	0
26	0	INERZIA_O	LinStatic	-74,807	-54,846	0	0	0
26	1,25	INERZIA_O	LinStatic	-74,807	-61,771	0	0	0
26	2,5	INERZIA_O	LinStatic	-74,807	-68,696	0	0	0
26	0	LM71SISO	LinStatic	0,04	-2,183E-11	0	0	0
26	1,25	LM71SISO	LinStatic	0,04	-2,183E-11	0	0	0
26	2,5	LM71SISO	LinStatic	0,04	-2,183E-11	0	0	0
26	0	INERZIA_V	LinStatic	30,69	-1,669	0	0	-1,669
26	1,25	INERZIA_V	LinStatic	34,565	-1,669	0	0	-1,669
26	2,5	INERZIA_V	LinStatic	38,44	-1,669	0	0	-1,669
26	0	LM71SISV	LinStatic	0	0,07	0	0	0
26	1,25	LM71SISV	LinStatic	0	0,07	0	0	0
26	2,5	LM71SISV	LinStatic	0	0,07	0	0	0
26	0	CENTRLM71	LinStatic	0,213	-7,458E-11	0	0	0
26	1,25	CENTRLM71	LinStatic	0,213	-7,458E-11	0	0	0
26	2,5	CENTRLM71	LinStatic	0,213	-7,458E-11	0	0	0
27	0	PP	LinStatic	-127,962	12,051	0	0	0
27	1,25	PP	LinStatic	-102,97	12,051	0	0	0
27	2,5	PP	LinStatic	-77,977	12,051	0	0	0
27	0	PPERM	LinStatic	-70	-1,314	0	0	0
27	1,25	PPERM	LinStatic	-70	-1,314	0	0	0
27	2,5	PPERM	LinStatic	-70	-1,314	0	0	0
27	0	PPERM_INT	LinStatic	4,366E-11	-0,643	0	0	0
27	1,25	PPERM_INT	LinStatic	4,366E-11	-0,643	0	0	0
27	2,5	PPERM_INT	LinStatic	4,366E-11	-0,643	0	0	0
27	0	STERRASX	LinStatic	72,425	-12,311	0	0	0
27	1,25	STERRASX	LinStatic	72,425	-51,488	0	0	0
27	2,5	STERRASX	LinStatic	72,425	-77,34	0	0	0
27	0	STERRADX	LinStatic	-72,425	-82,798	0	0	0
27	1,25	STERRADX	LinStatic	-72,425	-82,798	0	0	0
27	2,5	STERRADX	LinStatic	-72,425	-82,798	0	0	0
27	0	TERMP	LinStatic	-3,638E-12	-1,292	0	0	0
27	1,25	TERMP	LinStatic	-3,638E-12	-1,292	0	0	0
27	2,5	TERMP	LinStatic	-3,638E-12	-1,292	0	0	0
27	0	TERMN	LinStatic	1,091E-11	3,876	0	0	3,876
27	1,25	TERMN	LinStatic	1,091E-11	3,876	0	0	3,876
27	2,5	TERMN	LinStatic	1,091E-11	3,876	0	0	3,876
27	0	GRADTP	LinStatic	-1,364E-12	8,279	0	0	8,279
27	1,25	GRADTP	LinStatic	-1,364E-12	8,279	0	0	8,279
27	2,5	GRADTP	LinStatic	-1,364E-12	8,279	0	0	8,279
27	0	GRADTN	LinStatic	1,364E-12	-8,279	0	0	-8,279
27	1,25	GRADTN	LinStatic	1,364E-12	-8,279	0	0	-8,279
27	2,5	GRADTN	LinStatic	1,364E-12	-8,279	0	0	-8,279
27	0	LM71	LinStatic	4,366E-11	-3,617	0	0	0
27	1,25	LM71	LinStatic	4,366E-11	-3,617	0	0	0
27	2,5	LM71	LinStatic	4,366E-11	-3,617	0	0	0
27	0	SERPLM71	LinStatic	-0,278	1,637E-10	0	0	0
27	1,25	SERPLM71	LinStatic	-0,278	1,637E-10	0	0	0
27	2,5	SERPLM71	LinStatic	-0,278	1,637E-10	0	0	0
27	0	ACC	LinStatic	-70	-1,314	0	0	0
27	1,25	ACC	LinStatic	-70	-1,314	0	0	0
27	2,5	ACC	LinStatic	-70	-1,314	0	0	0
27	0	SACC	LinStatic	17,985	5,399	0	0	0
27	1,25	SACC	LinStatic	17,985	-4,901	0	0	0
27	2,5	SACC	LinStatic	17,985	-15,201	0	0	0
27	0	URTO	LinStatic	32,808	44,699	0	0	0
27	1,25	URTO	LinStatic	32,808	44,699	0	0	0
27	2,5	URTO	LinStatic	32,808	44,699	0	0	0
27	0	INCRTER	LinStatic	139,428	41,855	0	0	0
27	1,25	INCRTER	LinStatic	139,428	-37,995	0	0	0
27	2,5	INCRTER	LinStatic	139,428	-117,845	0	0	0

Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P	V2	V3	T	M2
				KN	KN	KN	KN-m	KN-m
27	0	INERZIA_O	LinStatic	74,807	54,846	0	0	0
27	1,25	INERZIA_O	LinStatic	74,807	47,921	0	0	0
27	2,5	INERZIA_O	LinStatic	74,807	40,996	0	0	0
27	0	LM71SISO	LinStatic	-0,04	2,274E-11	0	0	0
27	1,25	LM71SISO	LinStatic	-0,04	2,274E-11	0	0	0
27	2,5	LM71SISO	LinStatic	-0,04	2,274E-11	0	0	0
27	0	INERZIA_V	LinStatic	30,69	-1,669	0	0	0
27	1,25	INERZIA_V	LinStatic	26,815	-1,669	0	0	0
27	2,5	INERZIA_V	LinStatic	22,94	-1,669	0	0	0
27	0	LM71SISV	LinStatic	-9,095E-13	0,07	0	0	0
27	1,25	LM71SISV	LinStatic	-9,095E-13	0,07	0	0	0
27	2,5	LM71SISV	LinStatic	-9,095E-13	0,07	0	0	0
27	0	CENTRLM71	LinStatic	-0,213	8,185E-11	0	0	0
27	1,25	CENTRLM71	LinStatic	-0,213	8,185E-11	0	0	0
27	2,5	CENTRLM71	LinStatic	-0,213	8,185E-11	0	0	0
28	0	PP	LinStatic	-77,977	12,051	0	0	0
28	1,25	PP	LinStatic	-102,97	12,051	0	0	0
28	2,5	PP	LinStatic	-127,962	12,051	0	0	0
28	0	PPERM	LinStatic	-70	-1,314	0	0	0
28	1,25	PPERM	LinStatic	-70	-1,314	0	0	0
28	2,5	PPERM	LinStatic	-70	-1,314	0	0	0
28	0	PPERM_INT	LinStatic	1,455E-11	-0,643	0	0	0
28	1,25	PPERM_INT	LinStatic	1,455E-11	-0,643	0	0	0
28	2,5	PPERM_INT	LinStatic	1,455E-11	-0,643	0	0	0
28	0	STERRASX	LinStatic	-72,425	-82,798	0	0	0
28	1,25	STERRASX	LinStatic	-72,425	-82,798	0	0	0
28	2,5	STERRASX	LinStatic	-72,425	-82,798	0	0	0
28	0	STERRADX	LinStatic	72,425	-77,34	0	0	0
28	1,25	STERRADX	LinStatic	72,425	-51,488	0	0	0
28	2,5	STERRADX	LinStatic	72,425	-12,311	0	0	0
28	0	TERMP	LinStatic	-4,547E-13	-1,292	0	0	0
28	1,25	TERMP	LinStatic	-4,547E-13	-1,292	0	0	0
28	2,5	TERMP	LinStatic	-4,547E-13	-1,292	0	0	0
28	0	TERMN	LinStatic	0	3,876	0	0	0
28	1,25	TERMN	LinStatic	0	3,876	0	0	0
28	2,5	TERMN	LinStatic	0	3,876	0	0	0
28	0	GRADTP	LinStatic	0	8,279	0	0	0
28	1,25	GRADTP	LinStatic	0	8,279	0	0	0
28	2,5	GRADTP	LinStatic	0	8,279	0	0	0
28	0	GRADTN	LinStatic	0	-8,279	0	0	0
28	1,25	GRADTN	LinStatic	0	-8,279	0	0	0
28	2,5	GRADTN	LinStatic	0	-8,279	0	0	0
28	0	LM71	LinStatic	2,91E-11	-3,617	0	0	0
28	1,25	LM71	LinStatic	2,91E-11	-3,617	0	0	0
28	2,5	LM71	LinStatic	2,91E-11	-3,617	0	0	0
28	0	SERPLM71	LinStatic	0,278	-1,564E-10	0	0	0
28	1,25	SERPLM71	LinStatic	0,278	-1,564E-10	0	0	0
28	2,5	SERPLM71	LinStatic	0,278	-1,564E-10	0	0	0
28	0	ACC	LinStatic	-70	-1,314	0	0	0
28	1,25	ACC	LinStatic	-70	-1,314	0	0	0
28	2,5	ACC	LinStatic	-70	-1,314	0	0	0
28	0	SACC	LinStatic	-17,985	-18,497	0	0	0
28	1,25	SACC	LinStatic	-17,985	-18,497	0	0	0
28	2,5	SACC	LinStatic	-17,985	-18,497	0	0	0
28	0	URTO	LinStatic	-32,808	44,699	0	0	0
28	1,25	URTO	LinStatic	-32,808	44,699	0	0	0
28	2,5	URTO	LinStatic	-32,808	44,699	0	0	0
28	0	INCRTER	LinStatic	-139,428	-143,397	0	0	0
28	1,25	INCRTER	LinStatic	-139,428	-143,397	0	0	0
28	2,5	INCRTER	LinStatic	-139,428	-143,397	0	0	0
28	0	INERZIA_O	LinStatic	-74,807	-40,996	0	0	0
28	1,25	INERZIA_O	LinStatic	-74,807	-47,921	0	0	0
28	2,5	INERZIA_O	LinStatic	-74,807	-54,846	0	0	0
28	0	LM71SISO	LinStatic	0,04	-2,274E-11	0	0	0
28	1,25	LM71SISO	LinStatic	0,04	-2,274E-11	0	0	0
28	2,5	LM71SISO	LinStatic	0,04	-2,274E-11	0	0	0
28	0	INERZIA_V	LinStatic	22,94	-1,669	0	0	0
28	1,25	INERZIA_V	LinStatic	26,815	-1,669	0	0	0
28	2,5	INERZIA_V	LinStatic	30,69	-1,669	0	0	0
28	0	LM71SISV	LinStatic	-6,821E-13	0,07	0	0	0
28	1,25	LM71SISV	LinStatic	-6,821E-13	0,07	0	0	0
28	2,5	LM71SISV	LinStatic	-6,821E-13	0,07	0	0	0

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P	V2	V3	T	M2
				KN	KN	KN	KN-m	KN-m
28	0	CENTRLM71	LinStatic	0,213	-7,458E-11	0	0	0
28	1,25	CENTRLM71	LinStatic	0,213	-7,458E-11	0	0	0
28	2,5	CENTRLM71	LinStatic	0,213	-7,458E-11	0	0	0
29	0	PP	LinStatic	-77,977	12,051	0	0	0
29	0,1	PP	LinStatic	-75,978	12,051	0	0	0
29	0,2	PP	LinStatic	-73,978	12,051	0	0	0
29	0	PPERM	LinStatic	-70	-1,314	0	0	0
29	0,1	PPERM	LinStatic	-70	-1,314	0	0	0
29	0,2	PPERM	LinStatic	-70	-1,314	0	0	0
29	0	PPERM_INT	LinStatic	0	-0,643	0	0	0
29	0,1	PPERM_INT	LinStatic	0	-0,643	0	0	0
29	0,2	PPERM_INT	LinStatic	0	-0,643	0	0	0
29	0	STERRASX	LinStatic	72,425	-77,34	0	0	0
29	0,1	STERRASX	LinStatic	72,425	-78,833	0	0	0
29	0,2	STERRASX	LinStatic	72,425	-80,24	0	0	0
29	0	STERRADX	LinStatic	-72,425	-82,798	0	0	0
29	0,1	STERRADX	LinStatic	-72,425	-82,798	0	0	0
29	0,2	STERRADX	LinStatic	-72,425	-82,798	0	0	0
29	0	TERMP	LinStatic	-7,276E-12	-1,292	0	0	0
29	0,1	TERMP	LinStatic	-7,276E-12	-1,292	0	0	0
29	0,2	TERMP	LinStatic	-7,276E-12	-1,292	0	0	0
29	0	TERMN	LinStatic	2,91E-11	3,876	0	0	0
29	0,1	TERMN	LinStatic	2,91E-11	3,876	0	0	0
29	0,2	TERMN	LinStatic	2,91E-11	3,876	0	0	0
29	0	GRADTP	LinStatic	0	8,279	0	0	0
29	0,1	GRADTP	LinStatic	0	8,279	0	0	0
29	0,2	GRADTP	LinStatic	0	8,279	0	0	0
29	0	GRADTN	LinStatic	0	-8,279	0	0	0
29	0,1	GRADTN	LinStatic	0	-8,279	0	0	0
29	0,2	GRADTN	LinStatic	0	-8,279	0	0	0
29	0	LM71	LinStatic	0	-3,617	0	0	0
29	0,1	LM71	LinStatic	0	-3,617	0	0	0
29	0,2	LM71	LinStatic	0	-3,617	0	0	0
29	0	SERPLM71	LinStatic	-0,278	0	0	0	0
29	0,1	SERPLM71	LinStatic	-0,278	0	0	0	0
29	0,2	SERPLM71	LinStatic	-0,278	0	0	0	0
29	0	ACC	LinStatic	-70	-1,314	0	0	0
29	0,1	ACC	LinStatic	-70	-1,314	0	0	0
29	0,2	ACC	LinStatic	-70	-1,314	0	0	0
29	0	SACC	LinStatic	17,985	-15,201	0	0	0
29	0,1	SACC	LinStatic	17,985	-16,025	0	0	0
29	0,2	SACC	LinStatic	17,985	-16,849	0	0	0
29	0	URTO	LinStatic	32,808	44,699	0	0	0
29	0,1	URTO	LinStatic	32,808	44,699	0	0	0
29	0,2	URTO	LinStatic	32,808	44,699	0	0	0
29	0	INCRTER	LinStatic	139,428	-117,845	0	0	0
29	0,1	INCRTER	LinStatic	139,428	-124,233	0	0	0
29	0,2	INCRTER	LinStatic	139,428	-130,621	0	0	0
29	0	INERZIA_O	LinStatic	74,807	40,996	0	0	0
29	0,1	INERZIA_O	LinStatic	74,807	40,442	0	0	0
29	0,2	INERZIA_O	LinStatic	74,807	39,888	0	0	0
29	0	LM71SISO	LinStatic	-0,04	2,91E-11	0	0	0
29	0,1	LM71SISO	LinStatic	-0,04	2,91E-11	0	0	0
29	0,2	LM71SISO	LinStatic	-0,04	2,91E-11	0	0	0
29	0	INERZIA_V	LinStatic	22,94	-1,669	0	0	0
29	0,1	INERZIA_V	LinStatic	22,63	-1,669	0	0	0
29	0,2	INERZIA_V	LinStatic	22,32	-1,669	0	0	0
29	0	LM71SISV	LinStatic	0	0,07	0	0	0
29	0,1	LM71SISV	LinStatic	0	0,07	0	0	0
29	0,2	LM71SISV	LinStatic	0	0,07	0	0	0
29	0	CENTRLM71	LinStatic	-0,213	0	0	0	0
29	0,1	CENTRLM71	LinStatic	-0,213	0	0	0	0
29	0,2	CENTRLM71	LinStatic	-0,213	0	0	0	0
30	0	PP	LinStatic	-73,978	12,051	0	0	0
30	0,1	PP	LinStatic	-75,978	12,051	0	0	0
30	0,2	PP	LinStatic	-77,977	12,051	0	0	0
30	0	PPERM	LinStatic	-70	-1,314	0	0	0
30	0,1	PPERM	LinStatic	-70	-1,314	0	0	0
30	0,2	PPERM	LinStatic	-70	-1,314	0	0	0
30	0	PPERM_INT	LinStatic	0	-0,643	0	0	0
30	0,1	PPERM_INT	LinStatic	0	-0,643	0	0	0
30	0,2	PPERM_INT	LinStatic	0	-0,643	0	0	0

Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P	V2	V3	T	M2
				KN	KN	KN	KN-m	KN-m
30	0	STERRASX	LinStatic	-72,425	-82,798	0	0	0
30	0,1	STERRASX	LinStatic	-72,425	-82,798	0	0	0
30	0,2	STERRASX	LinStatic	-72,425	-82,798	0	0	0
30	0	STERRADX	LinStatic	72,425	-80,24	0	0	0
30	0,1	STERRADX	LinStatic	72,425	-78,833	0	0	0
30	0,2	STERRADX	LinStatic	72,425	-77,34	0	0	0
30	0	TERMP	LinStatic	7,276E-12	-1,292	0	0	0
30	0,1	TERMP	LinStatic	7,276E-12	-1,292	0	0	0
30	0,2	TERMP	LinStatic	7,276E-12	-1,292	0	0	0
30	0	TERMN	LinStatic	0	3,876	0	0	0
30	0,1	TERMN	LinStatic	0	3,876	0	0	0
30	0,2	TERMN	LinStatic	0	3,876	0	0	0
30	0	GRADTP	LinStatic	0	8,279	0	0	0
30	0,1	GRADTP	LinStatic	0	8,279	0	0	0
30	0,2	GRADTP	LinStatic	0	8,279	0	0	0
30	0	GRADTN	LinStatic	0	-8,279	0	0	0
30	0,1	GRADTN	LinStatic	0	-8,279	0	0	0
30	0,2	GRADTN	LinStatic	0	-8,279	0	0	0
30	0	LM71	LinStatic	0	-3,617	0	0	0
30	0,1	LM71	LinStatic	0	-3,617	0	0	0
30	0,2	LM71	LinStatic	0	-3,617	0	0	0
30	0	SERPLM71	LinStatic	0,278	0	0	0	0
30	0,1	SERPLM71	LinStatic	0,278	0	0	0	0
30	0,2	SERPLM71	LinStatic	0,278	0	0	0	0
30	0	ACC	LinStatic	-70	-1,314	0	0	0
30	0,1	ACC	LinStatic	-70	-1,314	0	0	0
30	0,2	ACC	LinStatic	-70	-1,314	0	0	0
30	0	SACC	LinStatic	-17,985	-18,497	0	0	0
30	0,1	SACC	LinStatic	-17,985	-18,497	0	0	0
30	0,2	SACC	LinStatic	-17,985	-18,497	0	0	0
30	0	URTO	LinStatic	-32,808	44,699	0	0	0
30	0,1	URTO	LinStatic	-32,808	44,699	0	0	0
30	0,2	URTO	LinStatic	-32,808	44,699	0	0	0
30	0	INCRTER	LinStatic	-139,428	-143,397	0	0	0
30	0,1	INCRTER	LinStatic	-139,428	-143,397	0	0	0
30	0,2	INCRTER	LinStatic	-139,428	-143,397	0	0	0
30	0	INERZIA_O	LinStatic	-74,807	-39,888	0	0	0
30	0,1	INERZIA_O	LinStatic	-74,807	-40,442	0	0	0
30	0,2	INERZIA_O	LinStatic	-74,807	-40,996	0	0	0
30	0	LM71SISO	LinStatic	0,04	0	0	0	0
30	0,1	LM71SISO	LinStatic	0,04	0	0	0	0
30	0,2	LM71SISO	LinStatic	0,04	0	0	0	0
30	0	INERZIA_V	LinStatic	22,32	-1,669	0	0	0
30	0,1	INERZIA_V	LinStatic	22,63	-1,669	0	0	0
30	0,2	INERZIA_V	LinStatic	22,94	-1,669	0	0	0
30	0	LM71SISV	LinStatic	0	0,07	0	0	0
30	0,1	LM71SISV	LinStatic	0	0,07	0	0	0
30	0,2	LM71SISV	LinStatic	0	0,07	0	0	0
30	0	CENTRLM71	LinStatic	0,213	0	0	0	0
30	0,1	CENTRLM71	LinStatic	0,213	0	0	0	0
30	0,2	CENTRLM71	LinStatic	0,213	0	0	0	0
31	0	PP	LinStatic	-73,978	12,051	0	0	0
31	0,1	PP	LinStatic	-71,979	12,051	0	0	0
31	0,2	PP	LinStatic	-69,979	12,051	0	0	0
31	0	PPERM	LinStatic	-70	-1,314	0	0	0
31	0,1	PPERM	LinStatic	-70	-1,314	0	0	0
31	0,2	PPERM	LinStatic	-70	-1,314	0	0	0
31	0	PPERM_INT	LinStatic	1,164E-10	-0,643	0	0	0
31	0,1	PPERM_INT	LinStatic	1,164E-10	-0,643	0	0	0
31	0,2	PPERM_INT	LinStatic	1,164E-10	-0,643	0	0	0
31	0	STERRASX	LinStatic	72,425	-80,24	0	0	0
31	0,1	STERRASX	LinStatic	72,425	-81,562	0	0	0
31	0,2	STERRASX	LinStatic	72,425	-82,798	0	0	0
31	0	STERRADX	LinStatic	-72,425	-82,798	0	0	0
31	0,1	STERRADX	LinStatic	-72,425	-82,798	0	0	0
31	0,2	STERRADX	LinStatic	-72,425	-82,798	0	0	0
31	0	TERMP	LinStatic	7,276E-12	-1,292	0	0	0
31	0,1	TERMP	LinStatic	7,276E-12	-1,292	0	0	0
31	0,2	TERMP	LinStatic	7,276E-12	-1,292	0	0	0
31	0	TERMN	LinStatic	0	3,876	0	0	0
31	0,1	TERMN	LinStatic	0	3,876	0	0	0
31	0,2	TERMN	LinStatic	0	3,876	0	0	0



Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
31	0	GRADTP	LinStatic	0	8,279	0	0	0
31	0,1	GRADTP	LinStatic	0	8,279	0	0	0
31	0,2	GRADTP	LinStatic	0	8,279	0	0	0
31	0	GRADTN	LinStatic	0	-8,279	0	0	0
31	0,1	GRADTN	LinStatic	0	-8,279	0	0	0
31	0,2	GRADTN	LinStatic	0	-8,279	0	0	0
31	0	LM71	LinStatic	0	-3,617	0	0	0
31	0,1	LM71	LinStatic	0	-3,617	0	0	0
31	0,2	LM71	LinStatic	0	-3,617	0	0	0
31	0	SERPLM71	LinStatic	-0,278	0	0	0	0
31	0,1	SERPLM71	LinStatic	-0,278	0	0	0	0
31	0,2	SERPLM71	LinStatic	-0,278	0	0	0	0
31	0	ACC	LinStatic	-70	-1,314	0	0	0
31	0,1	ACC	LinStatic	-70	-1,314	0	0	0
31	0,2	ACC	LinStatic	-70	-1,314	0	0	0
31	0	SACC	LinStatic	17,985	-16,849	0	0	0
31	0,1	SACC	LinStatic	17,985	-17,673	0	0	0
31	0,2	SACC	LinStatic	17,985	-18,497	0	0	0
31	0	URTO	LinStatic	32,808	44,699	0	0	0
31	0,1	URTO	LinStatic	32,808	44,699	0	0	0
31	0,2	URTO	LinStatic	32,808	44,699	0	0	0
31	0	INCRTER	LinStatic	139,428	-130,621	0	0	0
31	0,1	INCRTER	LinStatic	139,428	-137,009	0	0	0
31	0,2	INCRTER	LinStatic	139,428	-143,397	0	0	0
31	0	INERZIA_O	LinStatic	74,807	39,888	0	0	0
31	0,1	INERZIA_O	LinStatic	74,807	39,334	0	0	0
31	0,2	INERZIA_O	LinStatic	74,807	38,78	0	0	0
31	0	LM71SISO	LinStatic	-0,04	-2,91E-11	0	0	0
31	0,1	LM71SISO	LinStatic	-0,04	-2,91E-11	0	0	0
31	0,2	LM71SISO	LinStatic	-0,04	-2,91E-11	0	0	0
31	0	INERZIA_V	LinStatic	22,32	-1,669	0	0	0
31	0,1	INERZIA_V	LinStatic	22,01	-1,669	0	0	0
31	0,2	INERZIA_V	LinStatic	21,7	-1,669	0	0	0
31	0	LM71SISV	LinStatic	0	0,07	0	0	0
31	0,1	LM71SISV	LinStatic	0	0,07	0	0	0
31	0,2	LM71SISV	LinStatic	0	0,07	0	0	0
31	0	CENTRLM71	LinStatic	-0,213	0	0	0	0
31	0,1	CENTRLM71	LinStatic	-0,213	0	0	0	0
31	0,2	CENTRLM71	LinStatic	-0,213	0	0	0	0
32	0	PP	LinStatic	-69,979	12,051	0	0	0
32	0,1	PP	LinStatic	-71,979	12,051	0	0	0
32	0,2	PP	LinStatic	-73,978	12,051	0	0	0
32	0	PPERM	LinStatic	-70	-1,314	0	0	0
32	0,1	PPERM	LinStatic	-70	-1,314	0	0	0
32	0,2	PPERM	LinStatic	-70	-1,314	0	0	0
32	0	PPERM_INT	LinStatic	1,164E-10	-0,643	0	0	0
32	0,1	PPERM_INT	LinStatic	1,164E-10	-0,643	0	0	0
32	0,2	PPERM_INT	LinStatic	1,164E-10	-0,643	0	0	0
32	0	STERRASX	LinStatic	-72,425	-82,798	0	0	0
32	0,1	STERRASX	LinStatic	-72,425	-82,798	0	0	0
32	0,2	STERRASX	LinStatic	-72,425	-82,798	0	0	0
32	0	STERRADX	LinStatic	72,425	-82,798	0	0	0
32	0,1	STERRADX	LinStatic	72,425	-81,562	0	0	0
32	0,2	STERRADX	LinStatic	72,425	-80,24	0	0	0
32	0	TERMP	LinStatic	0	-1,292	0	0	0
32	0,1	TERMP	LinStatic	0	-1,292	0	0	0
32	0,2	TERMP	LinStatic	0	-1,292	0	0	0
32	0	TERMN	LinStatic	0	3,876	0	0	0
32	0,1	TERMN	LinStatic	0	3,876	0	0	0
32	0,2	TERMN	LinStatic	0	3,876	0	0	0
32	0	GRADTP	LinStatic	0	8,279	0	0	0
32	0,1	GRADTP	LinStatic	0	8,279	0	0	0
32	0,2	GRADTP	LinStatic	0	8,279	0	0	0
32	0	GRADTN	LinStatic	0	-8,279	0	0	0
32	0,1	GRADTN	LinStatic	0	-8,279	0	0	0
32	0,2	GRADTN	LinStatic	0	-8,279	0	0	0
32	0	LM71	LinStatic	0	-3,617	0	0	0
32	0,1	LM71	LinStatic	0	-3,617	0	0	0
32	0,2	LM71	LinStatic	0	-3,617	0	0	0
32	0	SERPLM71	LinStatic	0,278	0	0	0	0
32	0,1	SERPLM71	LinStatic	0,278	0	0	0	0
32	0,2	SERPLM71	LinStatic	0,278	0	0	0	0

Table: Element Forces - Frames, Part 1 of 2

Frame	Station	OutputCase	CaseType	P	V2	V3	T	M2
	m			KN	KN	KN	KN-m	KN-m
32	0	ACC	LinStatic	-70	-1,314	0	0	0
32	0,1	ACC	LinStatic	-70	-1,314	0	0	0
32	0,2	ACC	LinStatic	-70	-1,314	0	0	0
32	0	SACC	LinStatic	-17,985	-18,497	0	0	0
32	0,1	SACC	LinStatic	-17,985	-18,497	0	0	0
32	0,2	SACC	LinStatic	-17,985	-18,497	0	0	0
32	0	URTO	LinStatic	-32,808	44,699	0	0	0
32	0,1	URTO	LinStatic	-32,808	44,699	0	0	0
32	0,2	URTO	LinStatic	-32,808	44,699	0	0	0
32	0	INCRTER	LinStatic	-139,428	-143,397	0	0	0
32	0,1	INCRTER	LinStatic	-139,428	-143,397	0	0	0
32	0,2	INCRTER	LinStatic	-139,428	-143,397	0	0	0
32	0	INERZIA_O	LinStatic	-74,807	-38,78	0	0	0
32	0,1	INERZIA_O	LinStatic	-74,807	-39,334	0	0	0
32	0,2	INERZIA_O	LinStatic	-74,807	-39,888	0	0	0
32	0	LM71SISO	LinStatic	0,04	-2,91E-11	0	0	0
32	0,1	LM71SISO	LinStatic	0,04	-2,91E-11	0	0	0
32	0,2	LM71SISO	LinStatic	0,04	-2,91E-11	0	0	0
32	0	INERZIA_V	LinStatic	21,7	-1,669	0	0	0
32	0,1	INERZIA_V	LinStatic	22,01	-1,669	0	0	0
32	0,2	INERZIA_V	LinStatic	22,32	-1,669	0	0	0
32	0	LM71SISV	LinStatic	0	0,07	0	0	0
32	0,1	LM71SISV	LinStatic	0	0,07	0	0	0
32	0,2	LM71SISV	LinStatic	0	0,07	0	0	0
32	0	CENTRLM71	LinStatic	0,213	1,164E-10	0	0	0
32	0,1	CENTRLM71	LinStatic	0,213	1,164E-10	0	0	0
32	0,2	CENTRLM71	LinStatic	0,213	1,164E-10	0	0	0
33	0	PP	LinStatic	12,051	-69,979	0	0	0
33	0,2	PP	LinStatic	12,051	-65,981	0	0	0
33	0	PPERM	LinStatic	-1,314	-70	0	0	0
33	0,2	PPERM	LinStatic	-1,314	-66	0	0	0
33	0	PPERM_INT	LinStatic	-0,643	0	0	0	0
33	0,2	PPERM_INT	LinStatic	-0,643	0	0	0	0
33	0	STERRASX	LinStatic	-82,798	72,425	0	0	0
33	0,2	STERRASX	LinStatic	-82,798	72,425	0	0	0
33	0	STERRADX	LinStatic	-82,798	-72,425	0	0	0
33	0,2	STERRADX	LinStatic	-82,798	-72,425	0	0	0
33	0	TERMP	LinStatic	-1,292	0	0	0	0
33	0,2	TERMP	LinStatic	-1,292	0	0	0	0
33	0	TERMN	LinStatic	3,876	7,276E-12	0	0	0
33	0,2	TERMN	LinStatic	3,876	7,276E-12	0	0	0
33	0	GRADTP	LinStatic	8,279	0	0	0	0
33	0,2	GRADTP	LinStatic	8,279	0	0	0	0
33	0	GRADTN	LinStatic	-8,279	0	0	0	0
33	0,2	GRADTN	LinStatic	-8,279	0	0	0	0
33	0	LM71	LinStatic	-3,617	5,821E-11	0	0	0
33	0,2	LM71	LinStatic	-3,617	5,821E-11	0	0	0
33	0	SERPLM71	LinStatic	4,657E-10	-0,278	0	0	0
33	0,2	SERPLM71	LinStatic	4,657E-10	-0,278	0	0	0
33	0	ACC	LinStatic	-1,314	-70	0	0	0
33	0,2	ACC	LinStatic	-1,314	-66	0	0	0
33	0	SACC	LinStatic	-18,497	17,985	0	0	0
33	0,2	SACC	LinStatic	-18,497	17,985	0	0	0
33	0	URTO	LinStatic	44,699	32,808	0	0	0
33	0,2	URTO	LinStatic	44,699	32,808	0	0	0
33	0	INCRTER	LinStatic	-143,397	139,428	0	0	0
33	0,2	INCRTER	LinStatic	-143,397	139,428	0	0	0
33	0	INERZIA_O	LinStatic	38,78	74,807	0	0	0
33	0,2	INERZIA_O	LinStatic	36,564	74,807	0	0	0
33	0	LM71SISO	LinStatic	0	-0,04	0	0	0
33	0,2	LM71SISO	LinStatic	0	-0,04	0	0	0
33	0	INERZIA_V	LinStatic	-1,669	21,7	0	0	0
33	0,2	INERZIA_V	LinStatic	-1,669	20,46	0	0	0
33	0	LM71SISV	LinStatic	0,07	1,819E-12	0	0	0
33	0,2	LM71SISV	LinStatic	0,07	1,819E-12	0	0	0
33	0	CENTRLM71	LinStatic	0	-0,213	0	0	0
33	0,2	CENTRLM71	LinStatic	0	-0,213	0	0	0
34	0	PP	LinStatic	12,051	-65,981	0	0	0
34	0,2	PP	LinStatic	12,051	-61,982	0	0	0
34	0	PPERM	LinStatic	-1,314	-66	0	0	0
34	0,2	PPERM	LinStatic	-1,314	-62	0	0	0
34	0	PPERM_INT	LinStatic	-0,643	0	0	0	0

Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P	V2	V3	T	M2
				KN	KN	KN	KN-m	KN-m
34	0,2	PPERM_INT	LinStatic	-0,643	0	0	0	0
34	0	STERRASX	LinStatic	-82,798	72,425	0	0	0
34	0,2	STERRASX	LinStatic	-82,798	72,425	0	0	0
34	0	STERRADX	LinStatic	-82,798	-72,425	0	0	0
34	0,2	STERRADX	LinStatic	-82,798	-72,425	0	0	0
34	0	TERMP	LinStatic	-1,292	-7,276E-12	0	0	0
34	0,2	TERMP	LinStatic	-1,292	-7,276E-12	0	0	0
34	0	TERMN	LinStatic	3,876	1,455E-11	0	0	0
34	0,2	TERMN	LinStatic	3,876	1,455E-11	0	0	0
34	0	GRADTP	LinStatic	8,279	0	0	0	0
34	0,2	GRADTP	LinStatic	8,279	0	0	0	0
34	0	GRADTN	LinStatic	-8,279	0	0	0	0
34	0,2	GRADTN	LinStatic	-8,279	0	0	0	0
34	0	LM71	LinStatic	-3,617	5,821E-11	0	0	0
34	0,2	LM71	LinStatic	-3,617	5,821E-11	0	0	0
34	0	SERPLM71	LinStatic	4,657E-10	-0,278	0	0	0
34	0,2	SERPLM71	LinStatic	4,657E-10	-0,278	0	0	0
34	0	ACC	LinStatic	-1,314	-66	0	0	0
34	0,2	ACC	LinStatic	-1,314	-62	0	0	0
34	0	SACC	LinStatic	-18,497	17,985	0	0	0
34	0,2	SACC	LinStatic	-18,497	17,985	0	0	0
34	0	URTO	LinStatic	44,699	32,808	0	0	0
34	0,2	URTO	LinStatic	44,699	32,808	0	0	0
34	0	INCRTER	LinStatic	-143,397	139,428	0	0	0
34	0,2	INCRTER	LinStatic	-143,397	139,428	0	0	0
34	0	INERZIA_O	LinStatic	36,564	74,807	0	0	0
34	0,2	INERZIA_O	LinStatic	34,348	74,807	0	0	0
34	0	LM71SISO	LinStatic	5,821E-11	-0,04	0	0	0
34	0,2	LM71SISO	LinStatic	5,821E-11	-0,04	0	0	0
34	0	INERZIA_V	LinStatic	-1,669	20,46	0	0	0
34	0,2	INERZIA_V	LinStatic	-1,669	19,22	0	0	0
34	0	LM71SISV	LinStatic	0,07	-1,819E-12	0	0	0
34	0,2	LM71SISV	LinStatic	0,07	-1,819E-12	0	0	0
34	0	CENTRLM71	LinStatic	2,328E-10	-0,213	0	0	0
34	0,2	CENTRLM71	LinStatic	2,328E-10	-0,213	0	0	0
35	0	PP	LinStatic	12,051	-61,982	0	0	0
35	0,3875	PP	LinStatic	12,051	-54,234	0	0	0
35	0,775	PP	LinStatic	12,051	-46,486	0	0	0
35	1,1625	PP	LinStatic	12,051	-38,739	0	0	0
35	1,55	PP	LinStatic	12,051	-30,991	0	0	0
35	0	PPERM	LinStatic	-1,314	-62	0	0	0
35	0,3875	PPERM	LinStatic	-1,314	-54,25	0	0	0
35	0,775	PPERM	LinStatic	-1,314	-46,5	0	0	0
35	1,1625	PPERM	LinStatic	-1,314	-38,75	0	0	0
35	1,55	PPERM	LinStatic	-1,314	-31	0	0	0
35	0	PPERM_INT	LinStatic	-0,643	-3,638E-12	0	0	0
35	0,3875	PPERM_INT	LinStatic	-0,643	-3,638E-12	0	0	0
35	0,775	PPERM_INT	LinStatic	-0,643	-3,638E-12	0	0	0
35	1,1625	PPERM_INT	LinStatic	-0,643	-3,638E-12	0	0	0
35	1,55	PPERM_INT	LinStatic	-0,643	-3,638E-12	0	0	0
35	0	STERRASX	LinStatic	-82,798	72,425	0	0	0
35	0,3875	STERRASX	LinStatic	-82,798	72,425	0	0	0
35	0,775	STERRASX	LinStatic	-82,798	72,425	0	0	0
35	1,1625	STERRASX	LinStatic	-82,798	72,425	0	0	0
35	1,55	STERRASX	LinStatic	-82,798	72,425	0	0	0
35	0	STERRADX	LinStatic	-82,798	-72,425	0	0	0
35	0,3875	STERRADX	LinStatic	-82,798	-72,425	0	0	0
35	0,775	STERRADX	LinStatic	-82,798	-72,425	0	0	0
35	1,1625	STERRADX	LinStatic	-82,798	-72,425	0	0	0
35	1,55	STERRADX	LinStatic	-82,798	-72,425	0	0	0
35	0	TERMP	LinStatic	-1,292	-1,364E-12	0	0	0
35	0,3875	TERMP	LinStatic	-1,292	-1,364E-12	0	0	0
35	0,775	TERMP	LinStatic	-1,292	-1,364E-12	0	0	0
35	1,1625	TERMP	LinStatic	-1,292	-1,364E-12	0	0	0
35	1,55	TERMP	LinStatic	-1,292	-1,364E-12	0	0	0
35	0	TERMN	LinStatic	3,876	3,638E-12	0	0	0
35	0,3875	TERMN	LinStatic	3,876	3,638E-12	0	0	0
35	0,775	TERMN	LinStatic	3,876	3,638E-12	0	0	0
35	1,1625	TERMN	LinStatic	3,876	3,638E-12	0	0	0
35	1,55	TERMN	LinStatic	3,876	3,638E-12	0	0	0
35	0	GRADTP	LinStatic	8,279	-3,411E-13	0	0	0
35	0,3875	GRADTP	LinStatic	8,279	-3,411E-13	0	0	0

Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P	V2	V3	T	M2
				KN	KN	KN	KN-m	KN-m
35	0,775	GRADTP	LinStatic	8,279	-3,411E-13	0	0	0
35	1,1625	GRADTP	LinStatic	8,279	-3,411E-13	0	0	0
35	1,55	GRADTP	LinStatic	8,279	-3,411E-13	0	0	0
35	0	GRADTN	LinStatic	-8,279	3,411E-13	0	0	0
35	0,3875	GRADTN	LinStatic	-8,279	3,411E-13	0	0	0
35	0,775	GRADTN	LinStatic	-8,279	3,411E-13	0	0	0
35	1,1625	GRADTN	LinStatic	-8,279	3,411E-13	0	0	0
35	1,55	GRADTN	LinStatic	-8,279	3,411E-13	0	0	0
35	0	LM71	LinStatic	-3,617	3,638E-12	0	0	0
35	0,3875	LM71	LinStatic	-3,617	3,638E-12	0	0	0
35	0,775	LM71	LinStatic	-3,617	3,638E-12	0	0	0
35	1,1625	LM71	LinStatic	-3,617	3,638E-12	0	0	0
35	1,55	LM71	LinStatic	-3,617	3,638E-12	0	0	0
35	0	SERPLM71	LinStatic	-1,746E-10	-0,278	0	0	0
35	0,3875	SERPLM71	LinStatic	-1,746E-10	-0,278	0	0	0
35	0,775	SERPLM71	LinStatic	-1,746E-10	-0,278	0	0	0
35	1,1625	SERPLM71	LinStatic	-1,746E-10	-0,278	0	0	0
35	1,55	SERPLM71	LinStatic	-1,746E-10	-0,278	0	0	0
35	0	ACC	LinStatic	-1,314	-62	0	0	0
35	0,3875	ACC	LinStatic	-1,314	-54,25	0	0	0
35	0,775	ACC	LinStatic	-1,314	-46,5	0	0	0
35	1,1625	ACC	LinStatic	-1,314	-38,75	0	0	0
35	1,55	ACC	LinStatic	-1,314	-31	0	0	0
35	0	SACC	LinStatic	-18,497	17,985	0	0	0
35	0,3875	SACC	LinStatic	-18,497	17,985	0	0	0
35	0,775	SACC	LinStatic	-18,497	17,985	0	0	0
35	1,1625	SACC	LinStatic	-18,497	17,985	0	0	0
35	1,55	SACC	LinStatic	-18,497	17,985	0	0	0
35	0	URTO	LinStatic	44,699	32,808	0	0	0
35	0,3875	URTO	LinStatic	44,699	32,808	0	0	0
35	0,775	URTO	LinStatic	44,699	32,808	0	0	0
35	1,1625	URTO	LinStatic	44,699	32,808	0	0	0
35	1,55	URTO	LinStatic	44,699	32,808	0	0	0
35	0	INCRTER	LinStatic	-143,397	139,428	0	0	0
35	0,3875	INCRTER	LinStatic	-143,397	139,428	0	0	0
35	0,775	INCRTER	LinStatic	-143,397	139,428	0	0	0
35	1,1625	INCRTER	LinStatic	-143,397	139,428	0	0	0
35	1,55	INCRTER	LinStatic	-143,397	139,428	0	0	0
35	0	INERZIA_O	LinStatic	34,348	74,807	0	0	0
35	0,3875	INERZIA_O	LinStatic	30,054	74,807	0	0	0
35	0,775	INERZIA_O	LinStatic	25,761	74,807	0	0	0
35	1,1625	INERZIA_O	LinStatic	21,467	74,807	0	0	0
35	1,55	INERZIA_O	LinStatic	17,174	74,807	0	0	0
35	0	LM71SISO	LinStatic	-2,183E-11	-0,04	0	0	0
35	0,3875	LM71SISO	LinStatic	-2,183E-11	-0,04	0	0	0
35	0,775	LM71SISO	LinStatic	-2,183E-11	-0,04	0	0	0
35	1,1625	LM71SISO	LinStatic	-2,183E-11	-0,04	0	0	0
35	1,55	LM71SISO	LinStatic	-2,183E-11	-0,04	0	0	0
35	0	INERZIA_V	LinStatic	-1,669	19,22	0	0	0
35	0,3875	INERZIA_V	LinStatic	-1,669	16,818	0	0	0
35	0,775	INERZIA_V	LinStatic	-1,669	14,415	0	0	0
35	1,1625	INERZIA_V	LinStatic	-1,669	12,013	0	0	0
35	1,55	INERZIA_V	LinStatic	-1,669	9,61	0	0	0
35	0	LM71SISV	LinStatic	0,07	-5,684E-14	0	0	0
35	0,3875	LM71SISV	LinStatic	0,07	-5,684E-14	0	0	0
35	0,775	LM71SISV	LinStatic	0,07	-5,684E-14	0	0	0
35	1,1625	LM71SISV	LinStatic	0,07	-5,684E-14	0	0	0
35	1,55	LM71SISV	LinStatic	0,07	-5,684E-14	0	0	0
35	0	CENTRLM71	LinStatic	-8,731E-11	-0,213	0	0	0
35	0,3875	CENTRLM71	LinStatic	-8,731E-11	-0,213	0	0	0
35	0,775	CENTRLM71	LinStatic	-8,731E-11	-0,213	0	0	0
35	1,1625	CENTRLM71	LinStatic	-8,731E-11	-0,213	0	0	0
35	1,55	CENTRLM71	LinStatic	-8,731E-11	-0,213	0	0	0
36	0	PP	LinStatic	12,051	-30,991	0	0	0
36	0,3875	PP	LinStatic	12,051	-23,243	0	0	0
36	0,775	PP	LinStatic	12,051	-15,495	0	0	0
36	1,1625	PP	LinStatic	12,051	-7,748	0	0	0
36	1,55	PP	LinStatic	12,051	1,542E-11	0	0	0
36	0	PPERM	LinStatic	-1,314	-31	0	0	0
36	0,3875	PPERM	LinStatic	-1,314	-23,25	0	0	0
36	0,775	PPERM	LinStatic	-1,314	-15,5	0	0	0
36	1,1625	PPERM	LinStatic	-1,314	-7,75	0	0	0

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Frame	Station m	OutputCase	CaseType	P	V2	V3	T	M2
				KN	KN	KN	KN-m	KN-m
36	1,55	PPERM	LinStatic	-1,314	3,639E-12	0	0	0
36	0	PPERM_INT	LinStatic	-0,643	0	0	0	0
36	0,3875	PPERM_INT	LinStatic	-0,643	0	0	0	0
36	0,775	PPERM_INT	LinStatic	-0,643	0	0	0	0
36	1,1625	PPERM_INT	LinStatic	-0,643	0	0	0	0
36	1,55	PPERM_INT	LinStatic	-0,643	0	0	0	0
36	0	STERRASX	LinStatic	-82,798	72,425	0	0	0
36	0,3875	STERRASX	LinStatic	-82,798	72,425	0	0	0
36	0,775	STERRASX	LinStatic	-82,798	72,425	0	0	0
36	1,1625	STERRASX	LinStatic	-82,798	72,425	0	0	0
36	1,55	STERRASX	LinStatic	-82,798	72,425	0	0	0
36	0	STERRADX	LinStatic	-82,798	-72,425	0	0	0
36	0,3875	STERRADX	LinStatic	-82,798	-72,425	0	0	0
36	0,775	STERRADX	LinStatic	-82,798	-72,425	0	0	0
36	1,1625	STERRADX	LinStatic	-82,798	-72,425	0	0	0
36	1,55	STERRADX	LinStatic	-82,798	-72,425	0	0	0
36	0	TERMP	LinStatic	-1,292	-1,137E-12	0	0	0
36	0,3875	TERMP	LinStatic	-1,292	-1,137E-12	0	0	0
36	0,775	TERMP	LinStatic	-1,292	-1,137E-12	0	0	0
36	1,1625	TERMP	LinStatic	-1,292	-1,137E-12	0	0	0
36	1,55	TERMP	LinStatic	-1,292	-1,137E-12	0	0	0
36	0	TERMN	LinStatic	3,876	4,547E-12	0	0	0
36	0,3875	TERMN	LinStatic	3,876	4,547E-12	0	0	0
36	0,775	TERMN	LinStatic	3,876	4,547E-12	0	0	0
36	1,1625	TERMN	LinStatic	3,876	4,547E-12	0	0	0
36	1,55	TERMN	LinStatic	3,876	4,547E-12	0	0	0
36	0	GRADTP	LinStatic	8,279	-2,274E-13	0	0	0
36	0,3875	GRADTP	LinStatic	8,279	-2,274E-13	0	0	0
36	0,775	GRADTP	LinStatic	8,279	-2,274E-13	0	0	0
36	1,1625	GRADTP	LinStatic	8,279	-2,274E-13	0	0	0
36	1,55	GRADTP	LinStatic	8,279	-2,274E-13	0	0	0
36	0	GRADTN	LinStatic	-8,279	2,274E-13	0	0	0
36	0,3875	GRADTN	LinStatic	-8,279	2,274E-13	0	0	0
36	0,775	GRADTN	LinStatic	-8,279	2,274E-13	0	0	0
36	1,1625	GRADTN	LinStatic	-8,279	2,274E-13	0	0	0
36	1,55	GRADTN	LinStatic	-8,279	2,274E-13	0	0	0
36	0	LM71	LinStatic	-3,617	0	0	0	0
36	0,3875	LM71	LinStatic	-3,617	0	0	0	0
36	0,775	LM71	LinStatic	-3,617	0	0	0	0
36	1,1625	LM71	LinStatic	-3,617	0	0	0	0
36	1,55	LM71	LinStatic	-3,617	0	0	0	0
36	0	SERPLM71	LinStatic	-1,164E-10	-0,278	0	0	0
36	0,3875	SERPLM71	LinStatic	-1,164E-10	-0,278	0	0	0
36	0,775	SERPLM71	LinStatic	-1,164E-10	-0,278	0	0	0
36	1,1625	SERPLM71	LinStatic	-1,164E-10	-0,278	0	0	0
36	1,55	SERPLM71	LinStatic	-1,164E-10	-0,278	0	0	0
36	0	ACC	LinStatic	-1,314	-31	0	0	0
36	0,3875	ACC	LinStatic	-1,314	-23,25	0	0	0
36	0,775	ACC	LinStatic	-1,314	-15,5	0	0	0
36	1,1625	ACC	LinStatic	-1,314	-7,75	0	0	0
36	1,55	ACC	LinStatic	-1,314	3,639E-12	0	0	0
36	0	SACC	LinStatic	-18,497	17,985	0	0	0
36	0,3875	SACC	LinStatic	-18,497	17,985	0	0	0
36	0,775	SACC	LinStatic	-18,497	17,985	0	0	0
36	1,1625	SACC	LinStatic	-18,497	17,985	0	0	0
36	1,55	SACC	LinStatic	-18,497	17,985	0	0	0
36	0	URTO	LinStatic	44,699	32,808	0	0	0
36	0,3875	URTO	LinStatic	44,699	32,808	0	0	0
36	0,775	URTO	LinStatic	44,699	32,808	0	0	0
36	1,1625	URTO	LinStatic	44,699	32,808	0	0	0
36	1,55	URTO	LinStatic	44,699	32,808	0	0	0
36	0	INCRTER	LinStatic	-143,397	139,428	0	0	0
36	0,3875	INCRTER	LinStatic	-143,397	139,428	0	0	0
36	0,775	INCRTER	LinStatic	-143,397	139,428	0	0	0
36	1,1625	INCRTER	LinStatic	-143,397	139,428	0	0	0
36	1,55	INCRTER	LinStatic	-143,397	139,428	0	0	0
36	0	INERZIA_O	LinStatic	17,174	74,807	0	0	0
36	0,3875	INERZIA_O	LinStatic	12,88	74,807	0	0	0
36	0,775	INERZIA_O	LinStatic	8,587	74,807	0	0	0
36	1,1625	INERZIA_O	LinStatic	4,293	74,807	0	0	0
36	1,55	INERZIA_O	LinStatic	-8,158E-10	74,807	0	0	0
36	0	LM71SISO	LinStatic	-1,455E-11	-0,04	0	0	0

Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
36	0,3875	LM71SISO	LinStatic	-1,455E-11	-0,04	0	0	0
36	0,775	LM71SISO	LinStatic	-1,455E-11	-0,04	0	0	0
36	1,1625	LM71SISO	LinStatic	-1,455E-11	-0,04	0	0	0
36	1,55	LM71SISO	LinStatic	-1,455E-11	-0,04	0	0	0
36	0	INERZIA_V	LinStatic	-1,669	9,61	0	0	0
36	0,3875	INERZIA_V	LinStatic	-1,669	7,207	0	0	0
36	0,775	INERZIA_V	LinStatic	-1,669	4,805	0	0	0
36	1,1625	INERZIA_V	LinStatic	-1,669	2,402	0	0	0
36	1,55	INERZIA_V	LinStatic	-1,669	-3,272E-13	0	0	0
36	0	LM71SISV	LinStatic	0,07	-5,684E-14	0	0	0
36	0,3875	LM71SISV	LinStatic	0,07	-5,684E-14	0	0	0
36	0,775	LM71SISV	LinStatic	0,07	-5,684E-14	0	0	0
36	1,1625	LM71SISV	LinStatic	0,07	-5,684E-14	0	0	0
36	1,55	LM71SISV	LinStatic	0,07	-5,684E-14	0	0	0
36	0	CENTRLM71	LinStatic	-5,821E-11	-0,213	0	0	0
36	0,3875	CENTRLM71	LinStatic	-5,821E-11	-0,213	0	0	0
36	0,775	CENTRLM71	LinStatic	-5,821E-11	-0,213	0	0	0
36	1,1625	CENTRLM71	LinStatic	-5,821E-11	-0,213	0	0	0
36	1,55	CENTRLM71	LinStatic	-5,821E-11	-0,213	0	0	0
37	0	PP	LinStatic	12,051	0	0	0	0
37	0,3875	PP	LinStatic	12,051	7,748	0	0	0
37	0,775	PP	LinStatic	12,051	15,495	0	0	0
37	1,1625	PP	LinStatic	12,051	23,243	0	0	0
37	1,55	PP	LinStatic	12,051	30,991	0	0	0
37	0	PPERM	LinStatic	-1,314	0	0	0	0
37	0,3875	PPERM	LinStatic	-1,314	7,75	0	0	0
37	0,775	PPERM	LinStatic	-1,314	15,5	0	0	0
37	1,1625	PPERM	LinStatic	-1,314	23,25	0	0	0
37	1,55	PPERM	LinStatic	-1,314	31	0	0	0
37	0	PPERM_INT	LinStatic	-0,643	3,638E-12	0	0	0
37	0,3875	PPERM_INT	LinStatic	-0,643	3,638E-12	0	0	0
37	0,775	PPERM_INT	LinStatic	-0,643	3,638E-12	0	0	0
37	1,1625	PPERM_INT	LinStatic	-0,643	3,638E-12	0	0	0
37	1,55	PPERM_INT	LinStatic	-0,643	3,638E-12	0	0	0
37	0	STERRASX	LinStatic	-82,798	72,425	0	0	0
37	0,3875	STERRASX	LinStatic	-82,798	72,425	0	0	0
37	0,775	STERRASX	LinStatic	-82,798	72,425	0	0	0
37	1,1625	STERRASX	LinStatic	-82,798	72,425	0	0	0
37	1,55	STERRASX	LinStatic	-82,798	72,425	0	0	0
37	0	STERRADX	LinStatic	-82,798	-72,425	0	0	0
37	0,3875	STERRADX	LinStatic	-82,798	-72,425	0	0	0
37	0,775	STERRADX	LinStatic	-82,798	-72,425	0	0	0
37	1,1625	STERRADX	LinStatic	-82,798	-72,425	0	0	0
37	1,55	STERRADX	LinStatic	-82,798	-72,425	0	0	0
37	0	TERMP	LinStatic	-1,292	-1,364E-12	0	0	0
37	0,3875	TERMP	LinStatic	-1,292	-1,364E-12	0	0	0
37	0,775	TERMP	LinStatic	-1,292	-1,364E-12	0	0	0
37	1,1625	TERMP	LinStatic	-1,292	-1,364E-12	0	0	0
37	1,55	TERMP	LinStatic	-1,292	-1,364E-12	0	0	0
37	0	TERMN	LinStatic	3,876	4,547E-12	0	0	0
37	0,3875	TERMN	LinStatic	3,876	4,547E-12	0	0	0
37	0,775	TERMN	LinStatic	3,876	4,547E-12	0	0	0
37	1,1625	TERMN	LinStatic	3,876	4,547E-12	0	0	0
37	1,55	TERMN	LinStatic	3,876	4,547E-12	0	0	0
37	0	GRADTP	LinStatic	8,279	-2,274E-13	0	0	0
37	0,3875	GRADTP	LinStatic	8,279	-2,274E-13	0	0	0
37	0,775	GRADTP	LinStatic	8,279	-2,274E-13	0	0	0
37	1,1625	GRADTP	LinStatic	8,279	-2,274E-13	0	0	0
37	1,55	GRADTP	LinStatic	8,279	-2,274E-13	0	0	0
37	0	GRADTN	LinStatic	-8,279	2,274E-13	0	0	0
37	0,3875	GRADTN	LinStatic	-8,279	2,274E-13	0	0	0
37	0,775	GRADTN	LinStatic	-8,279	2,274E-13	0	0	0
37	1,1625	GRADTN	LinStatic	-8,279	2,274E-13	0	0	0
37	1,55	GRADTN	LinStatic	-8,279	2,274E-13	0	0	0
37	0	LM71	LinStatic	-3,617	0	0	0	0
37	0,3875	LM71	LinStatic	-3,617	0	0	0	0
37	0,775	LM71	LinStatic	-3,617	0	0	0	0
37	1,1625	LM71	LinStatic	-3,617	0	0	0	0
37	1,55	LM71	LinStatic	-3,617	0	0	0	0
37	0	SERPLM71	LinStatic	-1,164E-10	-0,278	0	0	0
37	0,3875	SERPLM71	LinStatic	-1,164E-10	-0,278	0	0	0
37	0,775	SERPLM71	LinStatic	-1,164E-10	-0,278	0	0	0

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Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P	V2	V3	T	M2
				KN	KN	KN	KN-m	KN-m
37	1,1625	SERPLM71	LinStatic	-1,164E-10	-0,278	0	0	0
37	1,55	SERPLM71	LinStatic	-1,164E-10	-0,278	0	0	0
37	0	ACC	LinStatic	-1,314	0	0	0	0
37	0,3875	ACC	LinStatic	-1,314	7,75	0	0	0
37	0,775	ACC	LinStatic	-1,314	15,5	0	0	0
37	1,1625	ACC	LinStatic	-1,314	23,25	0	0	0
37	1,55	ACC	LinStatic	-1,314	31	0	0	0
37	0	SACC	LinStatic	-18,497	17,985	0	0	0
37	0,3875	SACC	LinStatic	-18,497	17,985	0	0	0
37	0,775	SACC	LinStatic	-18,497	17,985	0	0	0
37	1,1625	SACC	LinStatic	-18,497	17,985	0	0	0
37	1,55	SACC	LinStatic	-18,497	17,985	0	0	0
37	0	URTO	LinStatic	44,699	32,808	0	0	0
37	0,3875	URTO	LinStatic	44,699	32,808	0	0	0
37	0,775	URTO	LinStatic	44,699	32,808	0	0	0
37	1,1625	URTO	LinStatic	44,699	32,808	0	0	0
37	1,55	URTO	LinStatic	44,699	32,808	0	0	0
37	0	INCRTER	LinStatic	-143,397	139,428	0	0	0
37	0,3875	INCRTER	LinStatic	-143,397	139,428	0	0	0
37	0,775	INCRTER	LinStatic	-143,397	139,428	0	0	0
37	1,1625	INCRTER	LinStatic	-143,397	139,428	0	0	0
37	1,55	INCRTER	LinStatic	-143,397	139,428	0	0	0
37	0	INERZIA_O	LinStatic	-1,397E-09	74,807	0	0	0
37	0,3875	INERZIA_O	LinStatic	-4,294	74,807	0	0	0
37	0,775	INERZIA_O	LinStatic	-8,587	74,807	0	0	0
37	1,1625	INERZIA_O	LinStatic	-12,881	74,807	0	0	0
37	1,55	INERZIA_O	LinStatic	-17,174	74,807	0	0	0
37	0	LM71SISO	LinStatic	-2,91E-11	-0,04	0	0	0
37	0,3875	LM71SISO	LinStatic	-2,91E-11	-0,04	0	0	0
37	0,775	LM71SISO	LinStatic	-2,91E-11	-0,04	0	0	0
37	1,1625	LM71SISO	LinStatic	-2,91E-11	-0,04	0	0	0
37	1,55	LM71SISO	LinStatic	-2,91E-11	-0,04	0	0	0
37	0	INERZIA_V	LinStatic	-1,669	9,095E-13	0	0	0
37	0,3875	INERZIA_V	LinStatic	-1,669	-2,402	0	0	0
37	0,775	INERZIA_V	LinStatic	-1,669	-4,805	0	0	0
37	1,1625	INERZIA_V	LinStatic	-1,669	-7,207	0	0	0
37	1,55	INERZIA_V	LinStatic	-1,669	-9,61	0	0	0
37	0	LM71SISV	LinStatic	0,07	0	0	0	0
37	0,3875	LM71SISV	LinStatic	0,07	0	0	0	0
37	0,775	LM71SISV	LinStatic	0,07	0	0	0	0
37	1,1625	LM71SISV	LinStatic	0,07	0	0	0	0
37	1,55	LM71SISV	LinStatic	0,07	0	0	0	0
37	0	CENTRLM71	LinStatic	-8,731E-11	-0,213	0	0	0
37	0,3875	CENTRLM71	LinStatic	-8,731E-11	-0,213	0	0	0
37	0,775	CENTRLM71	LinStatic	-8,731E-11	-0,213	0	0	0
37	1,1625	CENTRLM71	LinStatic	-8,731E-11	-0,213	0	0	0
37	1,55	CENTRLM71	LinStatic	-8,731E-11	-0,213	0	0	0
38	0	PP	LinStatic	12,051	30,991	0	0	0
38	0,3875	PP	LinStatic	12,051	38,739	0	0	0
38	0,775	PP	LinStatic	12,051	46,486	0	0	0
38	1,1625	PP	LinStatic	12,051	54,234	0	0	0
38	1,55	PP	LinStatic	12,051	61,982	0	0	0
38	0	PPERM	LinStatic	-1,314	31	0	0	0
38	0,3875	PPERM	LinStatic	-1,314	38,75	0	0	0
38	0,775	PPERM	LinStatic	-1,314	46,5	0	0	0
38	1,1625	PPERM	LinStatic	-1,314	54,25	0	0	0
38	1,55	PPERM	LinStatic	-1,314	62	0	0	0
38	0	PPERM_INT	LinStatic	-0,643	3,638E-12	0	0	0
38	0,3875	PPERM_INT	LinStatic	-0,643	3,638E-12	0	0	0
38	0,775	PPERM_INT	LinStatic	-0,643	3,638E-12	0	0	0
38	1,1625	PPERM_INT	LinStatic	-0,643	3,638E-12	0	0	0
38	1,55	PPERM_INT	LinStatic	-0,643	3,638E-12	0	0	0
38	0	STERRASX	LinStatic	-82,798	72,425	0	0	0
38	0,3875	STERRASX	LinStatic	-82,798	72,425	0	0	0
38	0,775	STERRASX	LinStatic	-82,798	72,425	0	0	0
38	1,1625	STERRASX	LinStatic	-82,798	72,425	0	0	0
38	1,55	STERRASX	LinStatic	-82,798	72,425	0	0	0
38	0	STERRADX	LinStatic	-82,798	-72,425	0	0	0
38	0,3875	STERRADX	LinStatic	-82,798	-72,425	0	0	0
38	0,775	STERRADX	LinStatic	-82,798	-72,425	0	0	0
38	1,1625	STERRADX	LinStatic	-82,798	-72,425	0	0	0
38	1,55	STERRADX	LinStatic	-82,798	-72,425	0	0	0

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Frame	Station m	OutputCase	CaseType	P	V2	V3	T	M2
				KN	KN	KN	KN-m	KN-m
38	0	TERMP	LinStatic	-1,292	-1,137E-12	0	0	0
38	0,3875	TERMP	LinStatic	-1,292	-1,137E-12	0	0	0
38	0,775	TERMP	LinStatic	-1,292	-1,137E-12	0	0	0
38	1,1625	TERMP	LinStatic	-1,292	-1,137E-12	0	0	0
38	1,55	TERMP	LinStatic	-1,292	-1,137E-12	0	0	0
38	0	TERMN	LinStatic	3,876	3,638E-12	0	0	0
38	0,3875	TERMN	LinStatic	3,876	3,638E-12	0	0	0
38	0,775	TERMN	LinStatic	3,876	3,638E-12	0	0	0
38	1,1625	TERMN	LinStatic	3,876	3,638E-12	0	0	0
38	1,55	TERMN	LinStatic	3,876	3,638E-12	0	0	0
38	0	GRADTP	LinStatic	8,279	-4,547E-13	0	0	0
38	0,3875	GRADTP	LinStatic	8,279	-4,547E-13	0	0	0
38	0,775	GRADTP	LinStatic	8,279	-4,547E-13	0	0	0
38	1,1625	GRADTP	LinStatic	8,279	-4,547E-13	0	0	0
38	1,55	GRADTP	LinStatic	8,279	-4,547E-13	0	0	0
38	0	GRADTN	LinStatic	-8,279	4,547E-13	0	0	0
38	0,3875	GRADTN	LinStatic	-8,279	4,547E-13	0	0	0
38	0,775	GRADTN	LinStatic	-8,279	4,547E-13	0	0	0
38	1,1625	GRADTN	LinStatic	-8,279	4,547E-13	0	0	0
38	1,55	GRADTN	LinStatic	-8,279	4,547E-13	0	0	0
38	0	LM71	LinStatic	-3,617	0	0	0	0
38	0,3875	LM71	LinStatic	-3,617	0	0	0	0
38	0,775	LM71	LinStatic	-3,617	0	0	0	0
38	1,1625	LM71	LinStatic	-3,617	0	0	0	0
38	1,55	LM71	LinStatic	-3,617	0	0	0	0
38	0	SERPLM71	LinStatic	-1,746E-10	-0,278	0	0	0
38	0,3875	SERPLM71	LinStatic	-1,746E-10	-0,278	0	0	0
38	0,775	SERPLM71	LinStatic	-1,746E-10	-0,278	0	0	0
38	1,1625	SERPLM71	LinStatic	-1,746E-10	-0,278	0	0	0
38	1,55	SERPLM71	LinStatic	-1,746E-10	-0,278	0	0	0
38	0	ACC	LinStatic	-1,314	31	0	0	0
38	0,3875	ACC	LinStatic	-1,314	38,75	0	0	0
38	0,775	ACC	LinStatic	-1,314	46,5	0	0	0
38	1,1625	ACC	LinStatic	-1,314	54,25	0	0	0
38	1,55	ACC	LinStatic	-1,314	62	0	0	0
38	0	SACC	LinStatic	-18,497	17,985	0	0	0
38	0,3875	SACC	LinStatic	-18,497	17,985	0	0	0
38	0,775	SACC	LinStatic	-18,497	17,985	0	0	0
38	1,1625	SACC	LinStatic	-18,497	17,985	0	0	0
38	1,55	SACC	LinStatic	-18,497	17,985	0	0	0
38	0	URTO	LinStatic	44,699	32,808	0	0	0
38	0,3875	URTO	LinStatic	44,699	32,808	0	0	0
38	0,775	URTO	LinStatic	44,699	32,808	0	0	0
38	1,1625	URTO	LinStatic	44,699	32,808	0	0	0
38	1,55	URTO	LinStatic	44,699	32,808	0	0	0
38	0	INCRTER	LinStatic	-143,397	139,428	0	0	0
38	0,3875	INCRTER	LinStatic	-143,397	139,428	0	0	0
38	0,775	INCRTER	LinStatic	-143,397	139,428	0	0	0
38	1,1625	INCRTER	LinStatic	-143,397	139,428	0	0	0
38	1,55	INCRTER	LinStatic	-143,397	139,428	0	0	0
38	0	INERZIA_O	LinStatic	-17,174	74,807	0	0	0
38	0,3875	INERZIA_O	LinStatic	-21,468	74,807	0	0	0
38	0,775	INERZIA_O	LinStatic	-25,761	74,807	0	0	0
38	1,1625	INERZIA_O	LinStatic	-30,055	74,807	0	0	0
38	1,55	INERZIA_O	LinStatic	-34,348	74,807	0	0	0
38	0	LM71SISO	LinStatic	-2,183E-11	-0,04	0	0	0
38	0,3875	LM71SISO	LinStatic	-2,183E-11	-0,04	0	0	0
38	0,775	LM71SISO	LinStatic	-2,183E-11	-0,04	0	0	0
38	1,1625	LM71SISO	LinStatic	-2,183E-11	-0,04	0	0	0
38	1,55	LM71SISO	LinStatic	-2,183E-11	-0,04	0	0	0
38	0	INERZIA_V	LinStatic	-1,669	-9,61	0	0	0
38	0,3875	INERZIA_V	LinStatic	-1,669	-12,013	0	0	0
38	0,775	INERZIA_V	LinStatic	-1,669	-14,415	0	0	0
38	1,1625	INERZIA_V	LinStatic	-1,669	-16,818	0	0	0
38	1,55	INERZIA_V	LinStatic	-1,669	-19,22	0	0	0
38	0	LM71SISV	LinStatic	0,07	-5,684E-14	0	0	0
38	0,3875	LM71SISV	LinStatic	0,07	-5,684E-14	0	0	0
38	0,775	LM71SISV	LinStatic	0,07	-5,684E-14	0	0	0
38	1,1625	LM71SISV	LinStatic	0,07	-5,684E-14	0	0	0
38	1,55	LM71SISV	LinStatic	0,07	-5,684E-14	0	0	0
38	0	CENTRLM71	LinStatic	-8,731E-11	-0,213	0	0	0
38	0,3875	CENTRLM71	LinStatic	-8,731E-11	-0,213	0	0	0



Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P	V2	V3	T	M2
				KN	KN	KN	KN-m	KN-m
38	0,775	CENTRLM71	LinStatic	-8,731E-11	-0,213	0	0	0
38	1,1625	CENTRLM71	LinStatic	-8,731E-11	-0,213	0	0	0
38	1,55	CENTRLM71	LinStatic	-8,731E-11	-0,213	0	0	0
39	0	PP	LinStatic	12,051	61,982	0	0	0
39	0,2	PP	LinStatic	12,051	65,981	0	0	0
39	0	PPERM	LinStatic	-1,314	62	0	0	0
39	0,2	PPERM	LinStatic	-1,314	66	0	0	0
39	0	PPERM_INT	LinStatic	-0,643	0	0	0	0
39	0,2	PPERM_INT	LinStatic	-0,643	0	0	0	0
39	0	STERRASX	LinStatic	-82,798	72,425	0	0	0
39	0,2	STERRASX	LinStatic	-82,798	72,425	0	0	0
39	0	STERRADX	LinStatic	-82,798	-72,425	0	0	0
39	0,2	STERRADX	LinStatic	-82,798	-72,425	0	0	0
39	0	TERMP	LinStatic	-1,292	-3,638E-12	0	0	0
39	0,2	TERMP	LinStatic	-1,292	-3,638E-12	0	0	0
39	0	TERMN	LinStatic	3,876	7,276E-12	0	0	0
39	0,2	TERMN	LinStatic	3,876	7,276E-12	0	0	0
39	0	GRADTP	LinStatic	8,279	1,819E-12	0	0	0
39	0,2	GRADTP	LinStatic	8,279	1,819E-12	0	0	0
39	0	GRADTN	LinStatic	-8,279	-1,819E-12	0	0	0
39	0,2	GRADTN	LinStatic	-8,279	-1,819E-12	0	0	0
39	0	LM71	LinStatic	-3,617	0	0	0	0
39	0,2	LM71	LinStatic	-3,617	0	0	0	0
39	0	SERPLM71	LinStatic	-4,657E-10	-0,278	0	0	0
39	0,2	SERPLM71	LinStatic	-4,657E-10	-0,278	0	0	0
39	0	ACC	LinStatic	-1,314	62	0	0	0
39	0,2	ACC	LinStatic	-1,314	66	0	0	0
39	0	SACC	LinStatic	-18,497	17,985	0	0	0
39	0,2	SACC	LinStatic	-18,497	17,985	0	0	0
39	0	URTO	LinStatic	44,699	32,808	0	0	0
39	0,2	URTO	LinStatic	44,699	32,808	0	0	0
39	0	INCRTER	LinStatic	-143,397	139,428	0	0	0
39	0,2	INCRTER	LinStatic	-143,397	139,428	0	0	0
39	0	INERZIA_O	LinStatic	-34,348	74,807	0	0	0
39	0,2	INERZIA_O	LinStatic	-36,564	74,807	0	0	0
39	0	LM71SISO	LinStatic	-5,821E-11	-0,04	0	0	0
39	0,2	LM71SISO	LinStatic	-5,821E-11	-0,04	0	0	0
39	0	INERZIA_V	LinStatic	-1,669	-19,22	0	0	0
39	0,2	INERZIA_V	LinStatic	-1,669	-20,46	0	0	0
39	0	LM71SISV	LinStatic	0,07	1,819E-12	0	0	0
39	0,2	LM71SISV	LinStatic	0,07	1,819E-12	0	0	0
39	0	CENTRLM71	LinStatic	0	-0,213	0	0	0
39	0,2	CENTRLM71	LinStatic	0	-0,213	0	0	0
40	0	PP	LinStatic	12,051	65,981	0	0	0
40	0,2	PP	LinStatic	12,051	69,979	0	0	0
40	0	PPERM	LinStatic	-1,314	66	0	0	0
40	0,2	PPERM	LinStatic	-1,314	70	0	0	0
40	0	PPERM_INT	LinStatic	-0,643	1,164E-10	0	0	0
40	0,2	PPERM_INT	LinStatic	-0,643	1,164E-10	0	0	0
40	0	STERRASX	LinStatic	-82,798	72,425	0	0	0
40	0,2	STERRASX	LinStatic	-82,798	72,425	0	0	0
40	0	STERRADX	LinStatic	-82,798	-72,425	0	0	0
40	0,2	STERRADX	LinStatic	-82,798	-72,425	0	0	0
40	0	TERMP	LinStatic	-1,292	-7,276E-12	0	0	0
40	0,2	TERMP	LinStatic	-1,292	-7,276E-12	0	0	0
40	0	TERMN	LinStatic	3,876	1,455E-11	0	0	0
40	0,2	TERMN	LinStatic	3,876	1,455E-11	0	0	0
40	0	GRADTP	LinStatic	8,279	-2,728E-12	0	0	0
40	0,2	GRADTP	LinStatic	8,279	-2,728E-12	0	0	0
40	0	GRADTN	LinStatic	-8,279	2,728E-12	0	0	0
40	0,2	GRADTN	LinStatic	-8,279	2,728E-12	0	0	0
40	0	LM71	LinStatic	-3,617	5,821E-11	0	0	0
40	0,2	LM71	LinStatic	-3,617	5,821E-11	0	0	0
40	0	SERPLM71	LinStatic	0	-0,278	0	0	0
40	0,2	SERPLM71	LinStatic	0	-0,278	0	0	0
40	0	ACC	LinStatic	-1,314	66	0	0	0
40	0,2	ACC	LinStatic	-1,314	70	0	0	0
40	0	SACC	LinStatic	-18,497	17,985	0	0	0
40	0,2	SACC	LinStatic	-18,497	17,985	0	0	0
40	0	URTO	LinStatic	44,699	32,808	0	0	0
40	0,2	URTO	LinStatic	44,699	32,808	0	0	0
40	0	INCRTER	LinStatic	-143,397	139,428	0	0	0

Table: Element Forces - Frames, Part 1 of 2

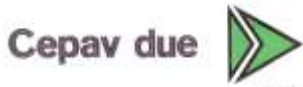
Frame	Station m	OutputCase	CaseType	P	V2	V3	T	M2
				KN	KN	KN	KN-m	KN-m
40	0,2	INCRTER	LinStatic	-143,397	139,428	0	0	0
40	0	INERZIA_O	LinStatic	-36,564	74,807	0	0	0
40	0,2	INERZIA_O	LinStatic	-38,78	74,807	0	0	0
40	0	LM71SISO	LinStatic	0	-0,04	0	0	0
40	0,2	LM71SISO	LinStatic	0	-0,04	0	0	0
40	0	INERZIA_V	LinStatic	-1,669	-20,46	0	0	0
40	0,2	INERZIA_V	LinStatic	-1,669	-21,7	0	0	0
40	0	LM71SISV	LinStatic	0,07	-9,095E-13	0	0	0
40	0,2	LM71SISV	LinStatic	0,07	-9,095E-13	0	0	0
40	0	CENTRLM71	LinStatic	-2,328E-10	-0,213	0	0	0
40	0,2	CENTRLM71	LinStatic	-2,328E-10	-0,213	0	0	0

Table: Element Forces - Frames, Part 2 of 2

Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	M3	FrameElem	ElemStation
			KN-m		m
1	0	PP	76,1579	1-1	0
1	0,2	PP	125,4434	1-1	0,2
1	0	PPERM	11,8749	1-1	0
1	0,2	PPERM	25,4597	1-1	0,2
1	0	PPERM_INT	-4,1257	1-1	0
1	0,2	PPERM_INT	-4,81	1-1	0,2
1	0	STERRASX	696,4759	1-1	0
1	0,2	STERRASX	685,9577	1-1	0,2
1	0	STERRADX	-429,7481	1-1	0
1	0,2	STERRADX	-419,1764	1-1	0,2
1	0	TERMP	-6,3596	1-1	0
1	0,2	TERMP	-6,3608	1-1	0,2
1	0	TERMN	19,0787	1-1	0
1	0,2	TERMN	19,0825	1-1	0,2
1	0	GRADTP	73,8802	1-1	0
1	0,2	GRADTP	73,895	1-1	0,2
1	0	GRADTN	-73,8802	1-1	0
1	0,2	GRADTN	-73,895	1-1	0,2
1	0	LM71	-26,281	1-1	0
1	0,2	LM71	-27,0614	1-1	0,2
1	0	SERPLM71	0,6197	1-1	0
1	0,2	SERPLM71	0,9732	1-1	0,2
1	0	ACC	11,8749	1-1	0
1	0,2	ACC	25,4597	1-1	0,2
1	0	SACC	134,0532	1-1	0
1	0,2	SACC	131,3121	1-1	0,2
1	0	URTO	237,221	1-1	0
1	0,2	URTO	232,8175	1-1	0,2
1	0	INCRTER	1039,2374	1-1	0
1	0,2	INCRTER	1017,9874	1-1	0,2
1	0	INERZIA_O	341,4781	1-1	0
1	0,2	INERZIA_O	329,4037	1-1	0,2
1	0	LM71SISO	0,0884	1-1	0
1	0,2	LM71SISO	0,1388	1-1	0,2
1	0	INERZIA_V	-13,6828	1-1	0
1	0,2	INERZIA_V	-23,43	1-1	0,2
1	0	LM71SISV	0,5053	1-1	0
1	0,2	LM71SISV	0,5203	1-1	0,2
1	0	CENTRLM71	0,4746	1-1	0
1	0,2	CENTRLM71	0,7454	1-1	0,2
2	0	PP	29,8586	2-1	0
2	0,2	PP	76,1579	2-1	0,2
2	0	PPERM	-0,8836	2-1	0
2	0,2	PPERM	11,8749	2-1	0,2
2	0	PPERM_INT	-2,0722	2-1	0
2	0,2	PPERM_INT	-4,1257	2-1	0,2
2	0	STERRASX	699,536	2-1	0
2	0,2	STERRASX	696,4759	2-1	0,2
2	0	STERRADX	-432,9505	2-1	0
2	0,2	STERRADX	-429,7481	2-1	0,2
2	0	TERMP	-6,3562	2-1	0
2	0,2	TERMP	-6,3596	2-1	0,2
2	0	TERMN	19,0685	2-1	0
2	0,2	TERMN	19,0787	2-1	0,2
2	0	GRADTP	73,8407	2-1	0

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Table: Element Forces - Frames, Part 2 of 2

Frame	Station	OutputCase	M3	FrameElem	ElemStation
	m		KN-m		m
2	0,2	GRADTP	73,8802	2-1	0,2
2	0	GRADTN	-73,8407	2-1	0
2	0,2	GRADTN	-73,8802	2-1	0,2
2	0	LM71	-23,9375	2-1	0
2	0,2	LM71	-26,281	2-1	0,2
2	0	SERPLM71	-0,2961	2-1	0
2	0,2	SERPLM71	0,6197	2-1	0,2
2	0	ACC	-0,8836	2-1	0
2	0,2	ACC	11,8749	2-1	0,2
2	0	SACC	135,1844	2-1	0
2	0,2	SACC	134,0532	2-1	0,2
2	0	URTO	237,5599	2-1	0
2	0,2	URTO	237,221	2-1	0,2
2	0	INCRTER	1048,007	2-1	0
2	0,2	INCRTER	1039,2374	2-1	0,2
2	0	INERZIA_O	348,1187	2-1	0
2	0,2	INERZIA_O	341,4781	2-1	0,2
2	0	LM71SISO	-0,0422	2-1	0
2	0,2	LM71SISO	0,0884	2-1	0,2
2	0	INERZIA_V	-4,5268	2-1	0
2	0,2	INERZIA_V	-13,6828	2-1	0,2
2	0	LM71SISV	0,4602	2-1	0
2	0,2	LM71SISV	0,5053	2-1	0,2
2	0	CENTRLM71	-0,2268	2-1	0
2	0,2	CENTRLM71	0,4746	2-1	0,2
3	0	PP	-91,2004	3-1	0
3	0,3	PP	-29,6587	3-1	0,3
3	0,6	PP	29,8586	3-1	0,6
3	0	PPERM	-34,2263	3-1	0
3	0,3	PPERM	-17,555	3-1	0,3
3	0,6	PPERM	-0,8836	3-1	0,6
3	0	PPERM_INT	4,2053	3-1	0
3	0,3	PPERM_INT	3,0916	3-1	0,3
3	0,6	PPERM_INT	-2,0722	3-1	0,6
3	0	STERRASX	666,8024	3-1	0
3	0,3	STERRASX	683,1692	3-1	0,3
3	0,6	STERRASX	699,536	3-1	0,6
3	0	STERRADX	-401,0765	3-1	0
3	0,3	STERRADX	-417,0135	3-1	0,3
3	0,6	STERRADX	-432,9505	3-1	0,6
3	0	TERMP	-6,3357	3-1	0
3	0,3	TERMP	-6,3459	3-1	0,3
3	0,6	TERMP	-6,3562	3-1	0,6
3	0	TERMN	19,007	3-1	0
3	0,3	TERMN	19,0377	3-1	0,3
3	0,6	TERMN	19,0685	3-1	0,6
3	0	GRADTP	73,6026	3-1	0
3	0,3	GRADTP	73,7217	3-1	0,3
3	0,6	GRADTP	73,8407	3-1	0,6
3	0	GRADTN	-73,6026	3-1	0
3	0,3	GRADTN	-73,7217	3-1	0,3
3	0,6	GRADTN	-73,8407	3-1	0,6
3	0	LM71	-7,5149	3-1	0
3	0,3	LM71	-15,7262	3-1	0,3
3	0,6	LM71	-23,9375	3-1	0,6
3	0	SERPLM71	-6,2139	3-1	0
3	0,3	SERPLM71	-3,255	3-1	0,3
3	0,6	SERPLM71	-0,2961	3-1	0,6
3	0	ACC	-34,2263	3-1	0
3	0,3	ACC	-17,555	3-1	0,3
3	0,6	ACC	-0,8836	3-1	0,6
3	0	SACC	129,5276	3-1	0
3	0,3	SACC	132,356	3-1	0,3
3	0,6	SACC	135,1844	3-1	0,6
3	0	URTO	215,6935	3-1	0
3	0,3	URTO	226,6267	3-1	0,3
3	0,6	URTO	237,5599	3-1	0,6
3	0	INCRTER	1004,1532	3-1	0
3	0,3	INCRTER	1026,0801	3-1	0,3
3	0,6	INCRTER	1048,007	3-1	0,6
3	0	INERZIA_O	337,4701	3-1	0
3	0,3	INERZIA_O	342,7944	3-1	0,3

Table: Element Forces - Frames, Part 2 of 2

Frame	Station	OutputCase	M3	FrameElem	ElemStation
	m		KN-m		m
3	0,6	INERZIA_O	348,1187	3-1	0,6
3	0	LM71SISO	-0,8863	3-1	0
3	0,3	LM71SISO	-0,4643	3-1	0,3
3	0,6	LM71SISO	-0,0422	3-1	0,6
3	0	INERZIA_V	19,4109	3-1	0
3	0,3	INERZIA_V	7,442	3-1	0,3
3	0,6	INERZIA_V	-4,5268	3-1	0,6
3	0	LM71SISV	0,1445	3-1	0
3	0,3	LM71SISV	0,3023	3-1	0,3
3	0,6	LM71SISV	0,4602	3-1	0,6
3	0	CENTRLM71	-4,7589	3-1	0
3	0,3	CENTRLM71	-2,4929	3-1	0,3
3	0,6	CENTRLM71	-0,2268	3-1	0,6
4	0	PP	-185,8511	4-1	0
4	0,3	PP	-137,5135	4-1	0,3
4	0,6	PP	-91,2004	4-1	0,6
4	0	PPERM	-60,2804	4-1	0
4	0,3	PPERM	-47,2534	4-1	0,3
4	0,6	PPERM	-34,2263	4-1	0,6
4	0	PPERM_INT	6,6206	4-1	0
4	0,3	PPERM_INT	7,438	4-1	0,3
4	0,6	PPERM_INT	4,2053	4-1	0,6
4	0	STERRASX	583,8	4-1	0
4	0,3	STERRASX	625,3012	4-1	0,3
4	0,6	STERRASX	666,8024	4-1	0,6
4	0	STERRADX	-319,1845	4-1	0
4	0,3	STERRADX	-360,1305	4-1	0,3
4	0,6	STERRADX	-401,0765	4-1	0,6
4	0	TERMP	-6,3092	4-1	0
4	0,3	TERMP	-6,3224	4-1	0,3
4	0,6	TERMP	-6,3357	4-1	0,6
4	0	TERMN	18,9276	4-1	0
4	0,3	TERMN	18,9673	4-1	0,3
4	0,6	TERMN	19,007	4-1	0,6
4	0	GRADTP	73,2951	4-1	0
4	0,3	GRADTP	73,4489	4-1	0,3
4	0,6	GRADTP	73,6026	4-1	0,6
4	0	GRADTN	-73,2951	4-1	0
4	0,3	GRADTN	-73,4489	4-1	0,3
4	0,6	GRADTN	-73,6026	4-1	0,6
4	0	LM71	23,0643	4-1	0
4	0,3	LM71	7,7747	4-1	0,3
4	0,6	LM71	-7,5149	4-1	0,6
4	0	SERPLM71	-15,9767	4-1	0
4	0,3	SERPLM71	-11,0953	4-1	0,3
4	0,6	SERPLM71	-6,2139	4-1	0,6
4	0	ACC	-60,2804	4-1	0
4	0,3	ACC	-47,2534	4-1	0,3
4	0,6	ACC	-34,2263	4-1	0,6
4	0	SACC	113,0045	4-1	0
4	0,3	SACC	121,266	4-1	0,3
4	0,6	SACC	129,5276	4-1	0,6
4	0	URTO	166,2195	4-1	0
4	0,3	URTO	190,9565	4-1	0,3
4	0,6	URTO	215,6935	4-1	0,6
4	0	INCRTER	876,0589	4-1	0
4	0,3	INCRTER	940,106	4-1	0,3
4	0,6	INCRTER	1004,1532	4-1	0,6
4	0	INERZIA_O	290,0318	4-1	0
4	0,3	INERZIA_O	313,751	4-1	0,3
4	0,6	INERZIA_O	337,4701	4-1	0,6
4	0	LM71SISO	-2,2788	4-1	0
4	0,3	LM71SISO	-1,5826	4-1	0,3
4	0,6	LM71SISO	-0,8863	4-1	0,6
4	0	INERZIA_V	38,1243	4-1	0
4	0,3	INERZIA_V	28,7676	4-1	0,3
4	0,6	INERZIA_V	19,4109	4-1	0,6
4	0	LM71SISV	-0,4434	4-1	0
4	0,3	LM71SISV	-0,1495	4-1	0,3
4	0,6	LM71SISV	0,1445	4-1	0,6
4	0	CENTRLM71	-12,2358	4-1	0
4	0,3	CENTRLM71	-8,4974	4-1	0,3

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Frame	Station	OutputCase	M3	FrameElem	ElemStation
	m		KN-m		m
4	0,6	CENTRLM71	-4,7589	4-1	0,6
5	0	PP	-242,2795	5-1	0
5	0,475	PP	-185,8511	5-1	0,475
5	0	PPERM	-75,8072	5-1	0
5	0,475	PPERM	-60,2804	5-1	0,475
5	0	PPERM_INT	6,9565	5-1	0
5	0,475	PPERM_INT	6,6206	5-1	0,475
5	0	STERRASX	491,2194	5-1	0
5	0,475	STERRASX	583,8	5-1	0,475
5	0	STERRADX	-227,4393	5-1	0
5	0,475	STERRADX	-319,1845	5-1	0,475
5	0	TERMP	-6,2893	5-1	0
5	0,475	TERMP	-6,3092	5-1	0,475
5	0	TERMN	18,8678	5-1	0
5	0,475	TERMN	18,9276	5-1	0,475
5	0	GRADTP	73,0637	5-1	0
5	0,475	GRADTP	73,2951	5-1	0,475
5	0	GRADTN	-73,0637	5-1	0
5	0,475	GRADTN	-73,2951	5-1	0,475
5	0	LM71	49,1489	5-1	0
5	0,475	LM71	23,0643	5-1	0,475
5	0	SERPLM71	-20,4856	5-1	0
5	0,475	SERPLM71	-15,9767	5-1	0,475
5	0	ACC	-75,8072	5-1	0
5	0,475	ACC	-60,2804	5-1	0,475
5	0	SACC	94,108	5-1	0
5	0,475	SACC	113,0045	5-1	0,475
5	0	URTO	112,1851	5-1	0
5	0,475	URTO	166,2195	5-1	0,475
5	0	INCRTER	729,5654	5-1	0
5	0,475	INCRTER	876,0589	5-1	0,475
5	0	INERZIA_O	232,7344	5-1	0
5	0,475	INERZIA_O	290,0318	5-1	0,475
5	0	LM71SISO	-2,9219	5-1	0
5	0,475	LM71SISO	-2,2788	5-1	0,475
5	0	INERZIA_V	49,2798	5-1	0
5	0,475	INERZIA_V	38,1243	5-1	0,475
5	0	LM71SISV	-0,9449	5-1	0
5	0,475	LM71SISV	-0,4434	5-1	0,475
5	0	CENTRLM71	-15,689	5-1	0
5	0,475	CENTRLM71	-12,2358	5-1	0,475
6	0	PP	-282,4863	6-1	0
6	0,475	PP	-242,2795	6-1	0,475
6	0	PPERM	-86,8675	6-1	0
6	0,475	PPERM	-75,8072	6-1	0,475
6	0	PPERM_INT	7,1939	6-1	0
6	0,475	PPERM_INT	6,9565	6-1	0,475
6	0	STERRASX	380,9484	6-1	0
6	0,475	STERRASX	491,2194	6-1	0,475
6	0	STERRADX	-117,8484	6-1	0
6	0,475	STERRADX	-227,4393	6-1	0,475
6	0	TERMP	-6,2731	6-1	0
6	0,475	TERMP	-6,2893	6-1	0,475
6	0	TERMN	18,8192	6-1	0
6	0,475	TERMN	18,8678	6-1	0,475
6	0	GRADTP	72,8753	6-1	0
6	0,475	GRADTP	73,0637	6-1	0,475
6	0	GRADTN	-72,8753	6-1	0
6	0,475	GRADTN	-73,0637	6-1	0,475
6	0	LM71	67,7544	6-1	0
6	0,475	LM71	49,1489	6-1	0,475
6	0	SERPLM71	-17,7047	6-1	0
6	0,475	SERPLM71	-20,4856	6-1	0,475
6	0	ACC	-86,8675	6-1	0
6	0,475	ACC	-75,8072	6-1	0,475
6	0	SACC	71,378	6-1	0
6	0,475	SACC	94,108	6-1	0,475
6	0	URTO	48,2828	6-1	0
6	0,475	URTO	112,1851	6-1	0,475
6	0	INCRTER	553,3529	6-1	0
6	0,475	INCRTER	729,5654	6-1	0,475
6	0	INERZIA_O	162,3887	6-1	0

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Frame	Station	OutputCase	M3	FrameElem	ElemStation
	m		KN-m		m
6	0,475	INERZIA_O	232,7344	6-1	0,475
6	0	LM71SISO	-2,5253	6-1	0
6	0,475	LM71SISO	-2,9219	6-1	0,475
6	0	INERZIA_V	57,228	6-1	0
6	0,475	INERZIA_V	49,2798	6-1	0,475
6	0	LM71SISV	-1,3026	6-1	0
6	0,475	LM71SISV	-0,9449	6-1	0,475
6	0	CENTRLM71	-13,5592	6-1	0
6	0,475	CENTRLM71	-15,689	6-1	0,475
7	0	PP	-306,5696	7-1	0
7	0,475	PP	-282,4863	7-1	0,475
7	0	PPERM	-93,4913	7-1	0
7	0,475	PPERM	-86,8675	7-1	0,475
7	0	PPERM_INT	7,3353	7-1	0
7	0,475	PPERM_INT	7,1939	7-1	0,475
7	0	STERRASX	258,9789	7-1	0
7	0,475	STERRASX	380,9484	7-1	0,475
7	0	STERRADX	3,6799	7-1	0
7	0,475	STERRADX	-117,8484	7-1	0,475
7	0	TERMP	-6,2625	7-1	0
7	0,475	TERMP	-6,2731	7-1	0,475
7	0	TERMN	18,7876	7-1	0
7	0,475	TERMN	18,8192	7-1	0,475
7	0	GRADTP	72,7531	7-1	0
7	0,475	GRADTP	72,8753	7-1	0,475
7	0	GRADTN	-72,7531	7-1	0
7	0,475	GRADTN	-72,8753	7-1	0,475
7	0	LM71	78,9067	7-1	0
7	0,475	LM71	67,7544	7-1	0,475
7	0	SERPLM71	-10,0663	7-1	0
7	0,475	SERPLM71	-17,7047	7-1	0,475
7	0	ACC	-93,4913	7-1	0
7	0,475	ACC	-86,8675	7-1	0,475
7	0	SACC	46,1081	7-1	0
7	0,475	SACC	71,378	7-1	0,475
7	0	URTO	-22,2318	7-1	0
7	0,475	URTO	48,2828	7-1	0,475
7	0	INCRTER	357,4499	7-1	0
7	0,475	INCRTER	553,3529	7-1	0,475
7	0	INERZIA_O	83,3618	7-1	0
7	0,475	INERZIA_O	162,3887	7-1	0,475
7	0	LM71SISO	-1,4358	7-1	0
7	0,475	LM71SISO	-2,5253	7-1	0,475
7	0	INERZIA_V	61,9886	7-1	0
7	0,475	INERZIA_V	57,228	7-1	0,475
7	0	LM71SISV	-1,517	7-1	0
7	0,475	LM71SISV	-1,3026	7-1	0,475
7	0	CENTRLM71	-7,7094	7-1	0
7	0,475	CENTRLM71	-13,5592	7-1	0,475
8	0	PP	-314,5906	8-1	0
8	0,475	PP	-306,5696	8-1	0,475
8	0	PPERM	-95,6971	8-1	0
8	0,475	PPERM	-93,4913	8-1	0,475
8	0	PPERM_INT	7,3823	8-1	0
8	0,475	PPERM_INT	7,3353	8-1	0,475
8	0	STERRASX	131,253	8-1	0
8	0,475	STERRASX	258,9789	8-1	0,475
8	0	STERRADX	131,253	8-1	0
8	0,475	STERRADX	3,6799	8-1	0,475
8	0	TERMP	-6,2589	8-1	0
8	0,475	TERMP	-6,2625	8-1	0,475
8	0	TERMN	18,7767	8-1	0
8	0,475	TERMN	18,7876	8-1	0,475
8	0	GRADTP	72,7108	8-1	0
8	0,475	GRADTP	72,7531	8-1	0,475
8	0	GRADTN	-72,7108	8-1	0
8	0,475	GRADTN	-72,7531	8-1	0,475
8	0	LM71	82,6222	8-1	0
8	0,475	LM71	78,9067	8-1	0,475
8	0	SERPLM71	-7,731E-11	8-1	0
8	0,475	SERPLM71	-10,0663	8-1	0,475
8	0	ACC	-95,6971	8-1	0

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Frame	Station	OutputCase	M3	FrameElem	ElemStation
	m		KN-m		m
8	0,475	ACC	-93,4913	8-1	0,475
8	0	SACC	19,5827	8-1	0
8	0,475	SACC	46,1081	8-1	0,475
8	0	URTO	-96,1096	8-1	0
8	0,475	URTO	-22,2318	8-1	0,475
8	0	INCRTER	151,8131	8-1	0
8	0,475	INCRTER	357,4499	8-1	0,475
8	0	INERZIA_O	-8,731E-10	8-1	0
8	0,475	INERZIA_O	83,3618	8-1	0,475
8	0	LM71SISO	-1,114E-11	8-1	0
8	0,475	LM71SISO	-1,4358	8-1	0,475
8	0	INERZIA_V	63,5741	8-1	0
8	0,475	INERZIA_V	61,9886	8-1	0,475
8	0	LM71SISV	-1,5885	8-1	0
8	0,475	LM71SISV	-1,517	8-1	0,475
8	0	CENTRLM71	-6,503E-11	8-1	0
8	0,475	CENTRLM71	-7,7094	8-1	0,475
9	0	PP	-306,5696	9-1	0
9	0,475	PP	-314,5906	9-1	0,475
9	0	PPERM	-93,4913	9-1	0
9	0,475	PPERM	-95,6971	9-1	0,475
9	0	PPERM_INT	7,3353	9-1	0
9	0,475	PPERM_INT	7,3823	9-1	0,475
9	0	STERRASX	3,6799	9-1	0
9	0,475	STERRASX	131,253	9-1	0,475
9	0	STERRADX	258,9789	9-1	0
9	0,475	STERRADX	131,253	9-1	0,475
9	0	TERMP	-6,2625	9-1	0
9	0,475	TERMP	-6,2589	9-1	0,475
9	0	TERMN	18,7876	9-1	0
9	0,475	TERMN	18,7767	9-1	0,475
9	0	GRADTP	72,7531	9-1	0
9	0,475	GRADTP	72,7108	9-1	0,475
9	0	GRADTN	-72,7531	9-1	0
9	0,475	GRADTN	-72,7108	9-1	0,475
9	0	LM71	78,9067	9-1	0
9	0,475	LM71	82,6222	9-1	0,475
9	0	SERPLM71	10,0663	9-1	0
9	0,475	SERPLM71	-7,738E-11	9-1	0,475
9	0	ACC	-93,4913	9-1	0
9	0,475	ACC	-95,6971	9-1	0,475
9	0	SACC	-6,92	9-1	0
9	0,475	SACC	19,5827	9-1	0,475
9	0	URTO	-170,0992	9-1	0
9	0,475	URTO	-96,1096	9-1	0,475
9	0	INCRTER	-53,6471	9-1	0
9	0,475	INCRTER	151,8131	9-1	0,475
9	0	INERZIA_O	-83,3618	9-1	0
9	0,475	INERZIA_O	-8,651E-10	9-1	0,475
9	0	LM71SISO	1,4358	9-1	0
9	0,475	LM71SISO	-1,089E-11	9-1	0,475
9	0	INERZIA_V	61,9886	9-1	0
9	0,475	INERZIA_V	63,5741	9-1	0,475
9	0	LM71SISV	-1,517	9-1	0
9	0,475	LM71SISV	-1,5885	9-1	0,475
9	0	CENTRLM71	7,7094	9-1	0
9	0,475	CENTRLM71	-6,508E-11	9-1	0,475
10	0	PP	-282,4863	10-1	0
10	0,475	PP	-306,5696	10-1	0,475
10	0	PPERM	-86,8675	10-1	0
10	0,475	PPERM	-93,4913	10-1	0,475
10	0	PPERM_INT	7,1939	10-1	0
10	0,475	PPERM_INT	7,3353	10-1	0,475
10	0	STERRASX	-117,8484	10-1	0
10	0,475	STERRASX	3,6799	10-1	0,475
10	0	STERRADX	380,9484	10-1	0
10	0,475	STERRADX	258,9789	10-1	0,475
10	0	TERMP	-6,2731	10-1	0
10	0,475	TERMP	-6,2625	10-1	0,475
10	0	TERMN	18,8192	10-1	0
10	0,475	TERMN	18,7876	10-1	0,475
10	0	GRADTP	72,8753	10-1	0

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Frame	Station	OutputCase	M3	FrameElem	ElemStation
	m		KN-m		m
10	0,475	GRADTP	72,7531	10-1	0,475
10	0	GRADTN	-72,8753	10-1	0
10	0,475	GRADTN	-72,7531	10-1	0,475
10	0	LM71	67,7544	10-1	0
10	0,475	LM71	78,9067	10-1	0,475
10	0	SERPLM71	17,7047	10-1	0
10	0,475	SERPLM71	10,0663	10-1	0,475
10	0	ACC	-86,8675	10-1	0
10	0,475	ACC	-93,4913	10-1	0,475
10	0	SACC	-32,1241	10-1	0
10	0,475	SACC	-6,92	10-1	0,475
10	0	URTO	-240,9369	10-1	0
10	0,475	URTO	-170,0992	10-1	0,475
10	0	INCRTER	-249,0395	10-1	0
10	0,475	INCRTER	-53,6471	10-1	0,475
10	0	INERZIA_O	-162,3887	10-1	0
10	0,475	INERZIA_O	-83,3618	10-1	0,475
10	0	LM71SISO	2,5253	10-1	0
10	0,475	LM71SISO	1,4358	10-1	0,475
10	0	INERZIA_V	57,228	10-1	0
10	0,475	INERZIA_V	61,9886	10-1	0,475
10	0	LM71SISV	-1,3026	10-1	0
10	0,475	LM71SISV	-1,517	10-1	0,475
10	0	CENTRLM71	13,5592	10-1	0
10	0,475	CENTRLM71	7,7094	10-1	0,475
11	0	PP	-242,2795	11-1	0
11	0,475	PP	-282,4863	11-1	0,475
11	0	PPERM	-75,8072	11-1	0
11	0,475	PPERM	-86,8675	11-1	0,475
11	0	PPERM_INT	6,9565	11-1	0
11	0,475	PPERM_INT	7,1939	11-1	0,475
11	0	STERRASX	-227,4393	11-1	0
11	0,475	STERRASX	-117,8484	11-1	0,475
11	0	STERRADX	491,2194	11-1	0
11	0,475	STERRADX	380,9484	11-1	0,475
11	0	TERMP	-6,2893	11-1	0
11	0,475	TERMP	-6,2731	11-1	0,475
11	0	TERMN	18,8678	11-1	0
11	0,475	TERMN	18,8192	11-1	0,475
11	0	GRADTP	73,0637	11-1	0
11	0,475	GRADTP	72,8753	11-1	0,475
11	0	GRADTN	-73,0637	11-1	0
11	0,475	GRADTN	-72,8753	11-1	0,475
11	0	LM71	49,1489	11-1	0
11	0,475	LM71	67,7544	11-1	0,475
11	0	SERPLM71	20,4856	11-1	0
11	0,475	SERPLM71	17,7047	11-1	0,475
11	0	ACC	-75,8072	11-1	0
11	0,475	ACC	-86,8675	11-1	0,475
11	0	SACC	-54,7526	11-1	0
11	0,475	SACC	-32,1241	11-1	0,475
11	0	URTO	-305,3372	11-1	0
11	0,475	URTO	-240,9369	11-1	0,475
11	0	INCRTER	-424,4655	11-1	0
11	0,475	INCRTER	-249,0395	11-1	0,475
11	0	INERZIA_O	-232,7344	11-1	0
11	0,475	INERZIA_O	-162,3887	11-1	0,475
11	0	LM71SISO	2,9219	11-1	0
11	0,475	LM71SISO	2,5253	11-1	0,475
11	0	INERZIA_V	49,2798	11-1	0
11	0,475	INERZIA_V	57,228	11-1	0,475
11	0	LM71SISV	-0,9449	11-1	0
11	0,475	LM71SISV	-1,3026	11-1	0,475
11	0	CENTRLM71	15,689	11-1	0
11	0,475	CENTRLM71	13,5592	11-1	0,475
12	0	PP	-185,8511	12-1	0
12	0,475	PP	-242,2795	12-1	0,475
12	0	PPERM	-60,2804	12-1	0
12	0,475	PPERM	-75,8072	12-1	0,475
12	0	PPERM_INT	6,6206	12-1	0
12	0,475	PPERM_INT	6,9565	12-1	0,475
12	0	STERRASX	-319,1845	12-1	0



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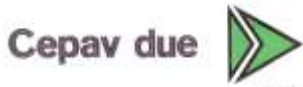
Table: Element Forces - Frames, Part 2 of 2

Frame	Station	OutputCase	M3	FrameElem	ElemStation
	m		KN-m		m
12	0,475	STERRASX	-227,4393	12-1	0,475
12	0	STERRADX	583,8	12-1	0
12	0,475	STERRADX	491,2194	12-1	0,475
12	0	TERMP	-6,3092	12-1	0
12	0,475	TERMP	-6,2893	12-1	0,475
12	0	TERMN	18,9276	12-1	0
12	0,475	TERMN	18,8678	12-1	0,475
12	0	GRADTP	73,2951	12-1	0
12	0,475	GRADTP	73,0637	12-1	0,475
12	0	GRADTN	-73,2951	12-1	0
12	0,475	GRADTN	-73,0637	12-1	0,475
12	0	LM71	23,0643	12-1	0
12	0,475	LM71	49,1489	12-1	0,475
12	0	SERPLM71	15,9767	12-1	0
12	0,475	SERPLM71	20,4856	12-1	0,475
12	0	ACC	-60,2804	12-1	0
12	0,475	ACC	-75,8072	12-1	0,475
12	0	SACC	-73,5244	12-1	0
12	0,475	SACC	-54,7526	12-1	0,475
12	0	URTO	-359,9833	12-1	0
12	0,475	URTO	-305,3372	12-1	0,475
12	0	INCRTER	-569,9927	12-1	0
12	0,475	INCRTER	-424,4655	12-1	0,475
12	0	INERZIA_O	-290,0318	12-1	0
12	0,475	INERZIA_O	-232,7344	12-1	0,475
12	0	LM71SISO	2,2788	12-1	0
12	0,475	LM71SISO	2,9219	12-1	0,475
12	0	INERZIA_V	38,1243	12-1	0
12	0,475	INERZIA_V	49,2798	12-1	0,475
12	0	LM71SISV	-0,4434	12-1	0
12	0,475	LM71SISV	-0,9449	12-1	0,475
12	0	CENTRLM71	12,2358	12-1	0
12	0,475	CENTRLM71	15,689	12-1	0,475
13	0	PP	-91,2004	13-1	0
13	0,3	PP	-137,5135	13-1	0,3
13	0,6	PP	-185,8511	13-1	0,6
13	0	PPERM	-34,2263	13-1	0
13	0,3	PPERM	-47,2534	13-1	0,3
13	0,6	PPERM	-60,2804	13-1	0,6
13	0	PPERM_INT	4,2053	13-1	0
13	0,3	PPERM_INT	7,438	13-1	0,3
13	0,6	PPERM_INT	6,6206	13-1	0,6
13	0	STERRASX	-401,0765	13-1	0
13	0,3	STERRASX	-360,1305	13-1	0,3
13	0,6	STERRASX	-319,1845	13-1	0,6
13	0	STERRADX	666,8024	13-1	0
13	0,3	STERRADX	625,3012	13-1	0,3
13	0,6	STERRADX	583,8	13-1	0,6
13	0	TERMP	-6,3357	13-1	0
13	0,3	TERMP	-6,3224	13-1	0,3
13	0,6	TERMP	-6,3092	13-1	0,6
13	0	TERMN	19,007	13-1	0
13	0,3	TERMN	18,9673	13-1	0,3
13	0,6	TERMN	18,9276	13-1	0,6
13	0	GRADTP	73,6026	13-1	0
13	0,3	GRADTP	73,4489	13-1	0,3
13	0,6	GRADTP	73,2951	13-1	0,6
13	0	GRADTN	-73,6026	13-1	0
13	0,3	GRADTN	-73,4489	13-1	0,3
13	0,6	GRADTN	-73,2951	13-1	0,6
13	0	LM71	-7,5149	13-1	0
13	0,3	LM71	7,7747	13-1	0,3
13	0,6	LM71	23,0643	13-1	0,6
13	0	SERPLM71	6,2139	13-1	0
13	0,3	SERPLM71	11,0953	13-1	0,3
13	0,6	SERPLM71	15,9767	13-1	0,6
13	0	ACC	-34,2263	13-1	0
13	0,3	ACC	-47,2534	13-1	0,3
13	0,6	ACC	-60,2804	13-1	0,6
13	0	SACC	-89,8819	13-1	0
13	0,3	SACC	-81,7032	13-1	0,3
13	0,6	SACC	-73,5244	13-1	0,6

Table: Element Forces - Frames, Part 2 of 2

Frame	Station	OutputCase	M3	FrameElem	ElemStation
	m		KN-m		m
13	0	URTO	-410,2703	13-1	0
13	0,3	URTO	-385,1268	13-1	0,3
13	0,6	URTO	-359,9833	13-1	0,6
13	0	INCRTER	-696,8028	13-1	0
13	0,3	INCRTER	-633,3978	13-1	0,3
13	0,6	INCRTER	-569,9927	13-1	0,6
13	0	INERZIA_O	-337,4701	13-1	0
13	0,3	INERZIA_O	-313,751	13-1	0,3
13	0,6	INERZIA_O	-290,0318	13-1	0,6
13	0	LM71SISO	0,8863	13-1	0
13	0,3	LM71SISO	1,5826	13-1	0,3
13	0,6	LM71SISO	2,2788	13-1	0,6
13	0	INERZIA_V	19,4109	13-1	0
13	0,3	INERZIA_V	28,7676	13-1	0,3
13	0,6	INERZIA_V	38,1243	13-1	0,6
13	0	LM71SISV	0,1445	13-1	0
13	0,3	LM71SISV	-0,1495	13-1	0,3
13	0,6	LM71SISV	-0,4434	13-1	0,6
13	0	CENTRLM71	4,7589	13-1	0
13	0,3	CENTRLM71	8,4974	13-1	0,3
13	0,6	CENTRLM71	12,2358	13-1	0,6
14	0	PP	29,8586	14-1	0
14	0,3	PP	-29,6587	14-1	0,3
14	0,6	PP	-91,2004	14-1	0,6
14	0	PPERM	-0,8836	14-1	0
14	0,3	PPERM	-17,555	14-1	0,3
14	0,6	PPERM	-34,2263	14-1	0,6
14	0	PPERM_INT	-2,0722	14-1	0
14	0,3	PPERM_INT	3,0916	14-1	0,3
14	0,6	PPERM_INT	4,2053	14-1	0,6
14	0	STERRASX	-432,9505	14-1	0
14	0,3	STERRASX	-417,0135	14-1	0,3
14	0,6	STERRASX	-401,0765	14-1	0,6
14	0	STERRADX	699,536	14-1	0
14	0,3	STERRADX	683,1692	14-1	0,3
14	0,6	STERRADX	666,8024	14-1	0,6
14	0	TERMP	-6,3562	14-1	0
14	0,3	TERMP	-6,3459	14-1	0,3
14	0,6	TERMP	-6,3357	14-1	0,6
14	0	TERMN	19,0685	14-1	0
14	0,3	TERMN	19,0377	14-1	0,3
14	0,6	TERMN	19,007	14-1	0,6
14	0	GRADTP	73,8407	14-1	0
14	0,3	GRADTP	73,7217	14-1	0,3
14	0,6	GRADTP	73,6026	14-1	0,6
14	0	GRADTN	-73,8407	14-1	0
14	0,3	GRADTN	-73,7217	14-1	0,3
14	0,6	GRADTN	-73,6026	14-1	0,6
14	0	LM71	-23,9375	14-1	0
14	0,3	LM71	-15,7262	14-1	0,3
14	0,6	LM71	-7,5149	14-1	0,6
14	0	SERPLM71	0,2961	14-1	0
14	0,3	SERPLM71	3,255	14-1	0,3
14	0,6	SERPLM71	6,2139	14-1	0,6
14	0	ACC	-0,8836	14-1	0
14	0,3	ACC	-17,555	14-1	0,3
14	0,6	ACC	-34,2263	14-1	0,6
14	0	SACC	-95,4104	14-1	0
14	0,3	SACC	-92,6462	14-1	0,3
14	0,6	SACC	-89,8819	14-1	0,6
14	0	URTO	-432,7662	14-1	0
14	0,3	URTO	-421,5183	14-1	0,3
14	0,6	URTO	-410,2703	14-1	0,6
14	0	INCRTER	-739,6623	14-1	0
14	0,3	INCRTER	-718,2326	14-1	0,3
14	0,6	INCRTER	-696,8028	14-1	0,6
14	0	INERZIA_O	-348,1187	14-1	0
14	0,3	INERZIA_O	-342,7944	14-1	0,3
14	0,6	INERZIA_O	-337,4701	14-1	0,6
14	0	LM71SISO	0,0422	14-1	0
14	0,3	LM71SISO	0,4643	14-1	0,3
14	0,6	LM71SISO	0,8863	14-1	0,6

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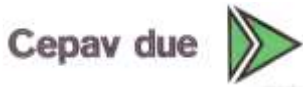
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Table: Element Forces - Frames, Part 2 of 2

Frame	Station	OutputCase	M3	FrameElem	ElemStation
	m		KN-m		m
14	0	INERZIA_V	-4,5268	14-1	0
14	0,3	INERZIA_V	7,442	14-1	0,3
14	0,6	INERZIA_V	19,4109	14-1	0,6
14	0	LM71SISV	0,4602	14-1	0
14	0,3	LM71SISV	0,3023	14-1	0,3
14	0,6	LM71SISV	0,1445	14-1	0,6
14	0	CENTRLM71	0,2268	14-1	0
14	0,3	CENTRLM71	2,4929	14-1	0,3
14	0,6	CENTRLM71	4,7589	14-1	0,6
15	0	PP	76,1579	15-1	0
15	0,2	PP	29,8586	15-1	0,2
15	0	PPERM	11,8749	15-1	0
15	0,2	PPERM	-0,8836	15-1	0,2
15	0	PPERM_INT	-4,1257	15-1	0
15	0,2	PPERM_INT	-2,0722	15-1	0,2
15	0	STERRASX	-429,7481	15-1	0
15	0,2	STERRASX	-432,9505	15-1	0,2
15	0	STERRADX	696,4759	15-1	0
15	0,2	STERRADX	699,536	15-1	0,2
15	0	TERMP	-6,3596	15-1	0
15	0,2	TERMP	-6,3562	15-1	0,2
15	0	TERMN	19,0787	15-1	0
15	0,2	TERMN	19,0685	15-1	0,2
15	0	GRADTP	73,8802	15-1	0
15	0,2	GRADTP	73,8407	15-1	0,2
15	0	GRADTN	-73,8802	15-1	0
15	0,2	GRADTN	-73,8407	15-1	0,2
15	0	LM71	-26,281	15-1	0
15	0,2	LM71	-23,9375	15-1	0,2
15	0	SERPLM71	-0,6197	15-1	0
15	0,2	SERPLM71	0,2961	15-1	0,2
15	0	ACC	11,8749	15-1	0
15	0,2	ACC	-0,8836	15-1	0,2
15	0	SACC	-94,258	15-1	0
15	0,2	SACC	-95,4104	15-1	0,2
15	0	URTO	-432,5316	15-1	0
15	0,2	URTO	-432,7662	15-1	0,2
15	0	INCRTER	-730,728	15-1	0
15	0,2	INCRTER	-739,6623	15-1	0,2
15	0	INERZIA_O	-341,4781	15-1	0
15	0,2	INERZIA_O	-348,1187	15-1	0,2
15	0	LM71SISO	-0,0884	15-1	0
15	0,2	LM71SISO	0,0422	15-1	0,2
15	0	INERZIA_V	-13,6828	15-1	0
15	0,2	INERZIA_V	-4,5268	15-1	0,2
15	0	LM71SISV	0,5053	15-1	0
15	0,2	LM71SISV	0,4602	15-1	0,2
15	0	CENTRLM71	-0,4746	15-1	0
15	0,2	CENTRLM71	0,2268	15-1	0,2
16	0	PP	125,4434	16-1	0
16	0,2	PP	76,1579	16-1	0,2
16	0	PPERM	25,4597	16-1	0
16	0,2	PPERM	11,8749	16-1	0,2
16	0	PPERM_INT	-4,81	16-1	0
16	0,2	PPERM_INT	-4,1257	16-1	0,2
16	0	STERRASX	-419,1764	16-1	0
16	0,2	STERRASX	-429,7481	16-1	0,2
16	0	STERRADX	685,9577	16-1	0
16	0,2	STERRADX	696,4759	16-1	0,2
16	0	TERMP	-6,3608	16-1	0
16	0,2	TERMP	-6,3596	16-1	0,2
16	0	TERMN	19,0825	16-1	0
16	0,2	TERMN	19,0787	16-1	0,2
16	0	GRADTP	73,895	16-1	0
16	0,2	GRADTP	73,8802	16-1	0,2
16	0	GRADTN	-73,895	16-1	0
16	0,2	GRADTN	-73,8802	16-1	0,2
16	0	LM71	-27,0614	16-1	0
16	0,2	LM71	-26,281	16-1	0,2
16	0	SERPLM71	-0,9732	16-1	0
16	0,2	SERPLM71	-0,6197	16-1	0,2
16	0	ACC	25,4597	16-1	0

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Frame	Station	OutputCase	M3	FrameElem	ElemStation
			KN-m		m
16	0,2	ACC	11,8749	16-1	0,2
16	0	SACC	-91,5089	16-1	0
16	0,2	SACC	-94,258	16-1	0,2
16	0	URTO	-428,1672	16-1	0
16	0,2	URTO	-432,5316	16-1	0,2
16	0	INCRTER	-709,4163	16-1	0
16	0,2	INCRTER	-730,728	16-1	0,2
16	0	INERZIA_O	-329,4037	16-1	0
16	0,2	INERZIA_O	-341,4781	16-1	0,2
16	0	LM71SISO	-0,1388	16-1	0
16	0,2	LM71SISO	-0,0884	16-1	0,2
16	0	INERZIA_V	-23,43	16-1	0
16	0,2	INERZIA_V	-13,6828	16-1	0,2
16	0	LM71SISV	0,5203	16-1	0
16	0,2	LM71SISV	0,5053	16-1	0,2
16	0	CENTRLM71	-0,7454	16-1	0
16	0,2	CENTRLM71	-0,4746	16-1	0,2
17	0	PP	125,4434	17-1	0
17	0,1125	PP	124,0877	17-1	0,1125
17	0,225	PP	122,732	17-1	0,225
17	0	PPERM	25,4597	17-1	0
17	0,1125	PPERM	25,6075	17-1	0,1125
17	0,225	PPERM	25,7552	17-1	0,225
17	0	PPERM_INT	-4,81	17-1	0
17	0,1125	PPERM_INT	-4,7377	17-1	0,1125
17	0,225	PPERM_INT	-4,6654	17-1	0,225
17	0	STERRASX	685,9577	17-1	0
17	0,1125	STERRASX	642,8816	17-1	0,1125
17	0,225	STERRASX	600,9375	17-1	0,225
17	0	STERRADX	-419,1764	17-1	0
17	0,1125	STERRADX	-409,8616	17-1	0,1125
17	0,225	STERRADX	-400,5468	17-1	0,225
17	0	TERMP	-6,3608	17-1	0
17	0,1125	TERMP	-6,2155	17-1	0,1125
17	0,225	TERMP	-6,0701	17-1	0,225
17	0	TERMN	19,0825	17-1	0
17	0,1125	TERMN	18,6464	17-1	0,1125
17	0,225	TERMN	18,2103	17-1	0,225
17	0	GRADTP	73,895	17-1	0
17	0,1125	GRADTP	72,9636	17-1	0,1125
17	0,225	GRADTP	72,0322	17-1	0,225
17	0	GRADTN	-73,895	17-1	0
17	0,1125	GRADTN	-72,9636	17-1	0,1125
17	0,225	GRADTN	-72,0322	17-1	0,225
17	0	LM71	-27,0614	17-1	0
17	0,1125	LM71	-26,6545	17-1	0,1125
17	0,225	LM71	-26,2476	17-1	0,225
17	0	SERPLM71	0,9732	17-1	0
17	0,1125	SERPLM71	0,9732	17-1	0,1125
17	0,225	SERPLM71	0,9732	17-1	0,225
17	0	ACC	25,4597	17-1	0
17	0,1125	ACC	25,6075	17-1	0,1125
17	0,225	ACC	25,7552	17-1	0,225
17	0	SACC	131,3121	17-1	0
17	0,1125	SACC	124,9168	17-1	0,1125
17	0,225	SACC	118,6257	17-1	0,225
17	0	URTO	232,8175	17-1	0
17	0,1125	URTO	227,7889	17-1	0,1125
17	0,225	URTO	222,7602	17-1	0,225
17	0	INCRTER	1017,9874	17-1	0
17	0,1125	INCRTER	968,4081	17-1	0,1125
17	0,225	INCRTER	919,6372	17-1	0,225
17	0	INERZIA_O	329,4037	17-1	0
17	0,1125	INERZIA_O	319,3421	17-1	0,1125
17	0,225	INERZIA_O	309,3506	17-1	0,225
17	0	LM71SISO	0,1388	17-1	0
17	0,1125	LM71SISO	0,1388	17-1	0,1125
17	0,225	LM71SISO	0,1388	17-1	0,225
17	0	INERZIA_V	-23,43	17-1	0
17	0,1125	INERZIA_V	-23,2422	17-1	0,1125
17	0,225	INERZIA_V	-23,0544	17-1	0,225
17	0	LM71SISV	0,5203	17-1	0

Table: Element Forces - Frames, Part 2 of 2

Frame	Station	OutputCase	M3	FrameElem	ElemStation
	m		KN-m		m
17	0,1125	LM71SISV	0,5124	17-1	0,1125
17	0,225	LM71SISV	0,5046	17-1	0,225
17	0	CENTRLM71	0,7454	17-1	0
17	0,1125	CENTRLM71	0,7454	17-1	0,1125
17	0,225	CENTRLM71	0,7454	17-1	0,225
18	0	PP	-122,732	18-1	0
18	0,1125	PP	-124,0877	18-1	0,1125
18	0,225	PP	-125,4434	18-1	0,225
18	0	PPERM	-25,7552	18-1	0
18	0,1125	PPERM	-25,6075	18-1	0,1125
18	0,225	PPERM	-25,4597	18-1	0,225
18	0	PPERM_INT	4,6654	18-1	0
18	0,1125	PPERM_INT	4,7377	18-1	0,1125
18	0,225	PPERM_INT	4,81	18-1	0,225
18	0	STERRASX	400,5468	18-1	0
18	0,1125	STERRASX	409,8616	18-1	0,1125
18	0,225	STERRASX	419,1764	18-1	0,225
18	0	STERRADX	-600,9375	18-1	0
18	0,1125	STERRADX	-642,8816	18-1	0,1125
18	0,225	STERRADX	-685,9577	18-1	0,225
18	0	TERMP	6,0701	18-1	0
18	0,1125	TERMP	6,2155	18-1	0,1125
18	0,225	TERMP	6,3608	18-1	0,225
18	0	TERMN	-18,2103	18-1	0
18	0,1125	TERMN	-18,6464	18-1	0,1125
18	0,225	TERMN	-19,0825	18-1	0,225
18	0	GRADTP	-72,0322	18-1	0
18	0,1125	GRADTP	-72,9636	18-1	0,1125
18	0,225	GRADTP	-73,895	18-1	0,225
18	0	GRADTN	72,0322	18-1	0
18	0,1125	GRADTN	72,9636	18-1	0,1125
18	0,225	GRADTN	73,895	18-1	0,225
18	0	LM71	26,2476	18-1	0
18	0,1125	LM71	26,6545	18-1	0,1125
18	0,225	LM71	27,0614	18-1	0,225
18	0	SERPLM71	0,9732	18-1	0
18	0,1125	SERPLM71	0,9732	18-1	0,1125
18	0,225	SERPLM71	0,9732	18-1	0,225
18	0	ACC	-25,7552	18-1	0
18	0,1125	ACC	-25,6075	18-1	0,1125
18	0,225	ACC	-25,4597	18-1	0,225
18	0	SACC	87,3471	18-1	0
18	0,1125	SACC	89,428	18-1	0,1125
18	0,225	SACC	91,5089	18-1	0,225
18	0	URTO	385,489	18-1	0
18	0,1125	URTO	406,8281	18-1	0,1125
18	0,225	URTO	428,1672	18-1	0,225
18	0	INCRTER	677,1519	18-1	0
18	0,1125	INCRTER	693,2841	18-1	0,1125
18	0,225	INCRTER	709,4163	18-1	0,225
18	0	INERZIA_O	309,3506	18-1	0
18	0,1125	INERZIA_O	319,3421	18-1	0,1125
18	0,225	INERZIA_O	329,4037	18-1	0,225
18	0	LM71SISO	0,1388	18-1	0
18	0,1125	LM71SISO	0,1388	18-1	0,1125
18	0,225	LM71SISO	0,1388	18-1	0,225
18	0	INERZIA_V	23,0544	18-1	0
18	0,1125	INERZIA_V	23,2422	18-1	0,1125
18	0,225	INERZIA_V	23,43	18-1	0,225
18	0	LM71SISV	-0,5046	18-1	0
18	0,1125	LM71SISV	-0,5124	18-1	0,1125
18	0,225	LM71SISV	-0,5203	18-1	0,225
18	0	CENTRLM71	0,7454	18-1	0
18	0,1125	CENTRLM71	0,7454	18-1	0,1125
18	0,225	CENTRLM71	0,7454	18-1	0,225
19	0	PP	122,732	19-1	0
19	0,1125	PP	121,3762	19-1	0,1125
19	0,225	PP	120,0205	19-1	0,225
19	0	PPERM	25,7552	19-1	0
19	0,1125	PPERM	25,903	19-1	0,1125
19	0,225	PPERM	26,0508	19-1	0,225
19	0	PPERM_INT	-4,6654	19-1	0

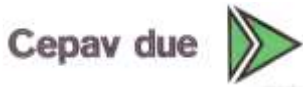
Table: Element Forces - Frames, Part 2 of 2

Frame	Station	OutputCase	M3	FrameElem	ElemStation
	m		KN-m		m
19	0,1125	PPERM_INT	-4,5931	19-1	0,1125
19	0,225	PPERM_INT	-4,5207	19-1	0,225
19	0	STERRASX	600,9375	19-1	0
19	0,1125	STERRASX	560,1132	19-1	0,1125
19	0,225	STERRASX	520,3967	19-1	0,225
19	0	STERRADX	-400,5468	19-1	0
19	0,1125	STERRADX	-391,232	19-1	0,1125
19	0,225	STERRADX	-381,9171	19-1	0,225
19	0	TERMP	-6,0701	19-1	0
19	0,1125	TERMP	-5,9248	19-1	0,1125
19	0,225	TERMP	-5,7794	19-1	0,225
19	0	TERMN	18,2103	19-1	0
19	0,1125	TERMN	17,7743	19-1	0,1125
19	0,225	TERMN	17,3382	19-1	0,225
19	0	GRADTP	72,0322	19-1	0
19	0,1125	GRADTP	71,1008	19-1	0,1125
19	0,225	GRADTP	70,1694	19-1	0,225
19	0	GRADTN	-72,0322	19-1	0
19	0,1125	GRADTN	-71,1008	19-1	0,1125
19	0,225	GRADTN	-70,1694	19-1	0,225
19	0	LM71	-26,2476	19-1	0
19	0,1125	LM71	-25,8407	19-1	0,1125
19	0,225	LM71	-25,4338	19-1	0,225
19	0	SERPLM71	0,9732	19-1	0
19	0,1125	SERPLM71	0,9732	19-1	0,1125
19	0,225	SERPLM71	0,9732	19-1	0,225
19	0	ACC	25,7552	19-1	0
19	0,1125	ACC	25,903	19-1	0,1125
19	0,225	ACC	26,0508	19-1	0,225
19	0	SACC	118,6257	19-1	0
19	0,1125	SACC	112,439	19-1	0,1125
19	0,225	SACC	106,3565	19-1	0,225
19	0	URTO	222,7602	19-1	0
19	0,1125	URTO	217,7316	19-1	0,1125
19	0,225	URTO	212,703	19-1	0,225
19	0	INCRTER	919,6372	19-1	0
19	0,1125	INCRTER	871,6748	19-1	0,1125
19	0,225	INCRTER	824,5209	19-1	0,225
19	0	INERZIA_O	309,3506	19-1	0
19	0,1125	INERZIA_O	299,4293	19-1	0,1125
19	0,225	INERZIA_O	289,578	19-1	0,225
19	0	LM71SISO	0,1388	19-1	0
19	0,1125	LM71SISO	0,1388	19-1	0,1125
19	0,225	LM71SISO	0,1388	19-1	0,225
19	0	INERZIA_V	-23,0544	19-1	0
19	0,1125	INERZIA_V	-22,8666	19-1	0,1125
19	0,225	INERZIA_V	-22,6788	19-1	0,225
19	0	LM71SISV	0,5046	19-1	0
19	0,1125	LM71SISV	0,4968	19-1	0,1125
19	0,225	LM71SISV	0,489	19-1	0,225
19	0	CENTRLM71	0,7454	19-1	0
19	0,1125	CENTRLM71	0,7454	19-1	0,1125
19	0,225	CENTRLM71	0,7454	19-1	0,225
20	0	PP	-120,0205	20-1	0
20	0,1125	PP	-121,3762	20-1	0,1125
20	0,225	PP	-122,732	20-1	0,225
20	0	PPERM	-26,0508	20-1	0
20	0,1125	PPERM	-25,903	20-1	0,1125
20	0,225	PPERM	-25,7552	20-1	0,225
20	0	PPERM_INT	4,5207	20-1	0
20	0,1125	PPERM_INT	4,5931	20-1	0,1125
20	0,225	PPERM_INT	4,6654	20-1	0,225
20	0	STERRASX	381,9171	20-1	0
20	0,1125	STERRASX	391,232	20-1	0,1125
20	0,225	STERRASX	400,5468	20-1	0,225
20	0	STERRADX	-520,3967	20-1	0
20	0,1125	STERRADX	-560,1132	20-1	0,1125
20	0,225	STERRADX	-600,9375	20-1	0,225
20	0	TERMP	5,7794	20-1	0
20	0,1125	TERMP	5,9248	20-1	0,1125
20	0,225	TERMP	6,0701	20-1	0,225
20	0	TERMN	-17,3382	20-1	0

Table: Element Forces - Frames, Part 2 of 2

Frame	Station	OutputCase	M3	FrameElem	ElemStation
	m		KN-m		m
20	0,1125	TERMN	-17,7743	20-1	0,1125
20	0,225	TERMN	-18,2103	20-1	0,225
20	0	GRADTP	-70,1694	20-1	0
20	0,1125	GRADTP	-71,1008	20-1	0,1125
20	0,225	GRADTP	-72,0322	20-1	0,225
20	0	GRADTN	70,1694	20-1	0
20	0,1125	GRADTN	71,1008	20-1	0,1125
20	0,225	GRADTN	72,0322	20-1	0,225
20	0	LM71	25,4338	20-1	0
20	0,1125	LM71	25,8407	20-1	0,1125
20	0,225	LM71	26,2476	20-1	0,225
20	0	SERPLM71	0,9732	20-1	0
20	0,1125	SERPLM71	0,9732	20-1	0,1125
20	0,225	SERPLM71	0,9732	20-1	0,225
20	0	ACC	-26,0508	20-1	0
20	0,1125	ACC	-25,903	20-1	0,1125
20	0,225	ACC	-25,7552	20-1	0,225
20	0	SACC	83,1852	20-1	0
20	0,1125	SACC	85,2662	20-1	0,1125
20	0,225	SACC	87,3471	20-1	0,225
20	0	URTO	342,8108	20-1	0
20	0,1125	URTO	364,1499	20-1	0,1125
20	0,225	URTO	385,489	20-1	0,225
20	0	INCRTER	644,8875	20-1	0
20	0,1125	INCRTER	661,0197	20-1	0,1125
20	0,225	INCRTER	677,1519	20-1	0,225
20	0	INERZIA_O	289,578	20-1	0
20	0,1125	INERZIA_O	299,4293	20-1	0,1125
20	0,225	INERZIA_O	309,3506	20-1	0,225
20	0	LM71SISO	0,1388	20-1	0
20	0,1125	LM71SISO	0,1388	20-1	0,1125
20	0,225	LM71SISO	0,1388	20-1	0,225
20	0	INERZIA_V	22,6788	20-1	0
20	0,1125	INERZIA_V	22,8666	20-1	0,1125
20	0,225	INERZIA_V	23,0544	20-1	0,225
20	0	LM71SISV	-0,489	20-1	0
20	0,1125	LM71SISV	-0,4968	20-1	0,1125
20	0,225	LM71SISV	-0,5046	20-1	0,225
20	0	CENTRLM71	0,7454	20-1	0
20	0,1125	CENTRLM71	0,7454	20-1	0,1125
20	0,225	CENTRLM71	0,7454	20-1	0,225
21	0	PP	120,0205	21-1	0
21	0,8375	PP	109,928	21-1	0,8375
21	1,675	PP	99,8354	21-1	1,675
21	0	PPERM	26,0508	21-1	0
21	0,8375	PPERM	27,1509	21-1	0,8375
21	1,675	PPERM	28,251	21-1	1,675
21	0	PPERM_INT	-4,5207	21-1	0
21	0,8375	PPERM_INT	-3,9823	21-1	0,8375
21	1,675	PPERM_INT	-3,4439	21-1	1,675
21	0	STERRASX	520,3967	21-1	0
21	0,8375	STERRASX	258,3445	21-1	0,8375
21	1,675	STERRASX	51,998	21-1	1,675
21	0	STERRADX	-381,9171	21-1	0
21	0,8375	STERRADX	-312,5735	21-1	0,8375
21	1,675	STERRADX	-243,2298	21-1	1,675
21	0	TERMP	-5,7794	21-1	0
21	0,8375	TERMP	-4,6973	21-1	0,8375
21	1,675	TERMP	-3,6152	21-1	1,675
21	0	TERMN	17,3382	21-1	0
21	0,8375	TERMN	14,0919	21-1	0,8375
21	1,675	TERMN	10,8456	21-1	1,675
21	0	GRADTP	70,1694	21-1	0
21	0,8375	GRADTP	63,2358	21-1	0,8375
21	1,675	GRADTP	56,3022	21-1	1,675
21	0	GRADTN	-70,1694	21-1	0
21	0,8375	GRADTN	-63,2358	21-1	0,8375
21	1,675	GRADTN	-56,3022	21-1	1,675
21	0	LM71	-25,4338	21-1	0
21	0,8375	LM71	-22,4048	21-1	0,8375
21	1,675	LM71	-19,3757	21-1	1,675
21	0	SERPLM71	0,9732	21-1	0

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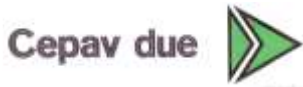
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Table: Element Forces - Frames, Part 2 of 2

Frame	Station	OutputCase	M3	FrameElem	ElemStation
	m		KN-m		m
21	0,8375	SERPLM71	0,9732	21-1	0,8375
21	1,675	SERPLM71	0,9732	21-1	1,675
21	0	ACC	26,0508	21-1	0
21	0,8375	ACC	27,1509	21-1	0,8375
21	1,675	ACC	28,251	21-1	1,675
21	0	SACC	106,3565	21-1	0
21	0,8375	SACC	64,3538	21-1	0,8375
21	1,675	SACC	28,1308	21-1	1,675
21	0	URTO	212,703	21-1	0
21	0,8375	URTO	175,2675	21-1	0,8375
21	1,675	URTO	137,8321	21-1	1,675
21	0	INCRTER	824,5209	21-1	0
21	0,8375	INCRTER	498,8983	21-1	0,8375
21	1,675	INCRTER	218,0816	21-1	1,675
21	0	INERZIA_O	289,578	21-1	0
21	0,8375	INERZIA_O	218,4448	21-1	0,8375
21	1,675	INERZIA_O	151,1975	21-1	1,675
21	0	LM71SISO	0,1388	21-1	0
21	0,8375	LM71SISO	0,1388	21-1	0,8375
21	1,675	LM71SISO	0,1388	21-1	1,675
21	0	INERZIA_V	-22,6788	21-1	0
21	0,8375	INERZIA_V	-21,2806	21-1	0,8375
21	1,675	INERZIA_V	-19,8825	21-1	1,675
21	0	LM71SISV	0,489	21-1	0
21	0,8375	LM71SISV	0,4307	21-1	0,8375
21	1,675	LM71SISV	0,3725	21-1	1,675
21	0	CENTRLM71	0,7454	21-1	0
21	0,8375	CENTRLM71	0,7454	21-1	0,8375
21	1,675	CENTRLM71	0,7454	21-1	1,675
22	0	PP	-99,8354	22-1	0
22	0,8375	PP	-109,928	22-1	0,8375
22	1,675	PP	-120,0205	22-1	1,675
22	0	PPERM	-28,251	22-1	0
22	0,8375	PPERM	-27,1509	22-1	0,8375
22	1,675	PPERM	-26,0508	22-1	1,675
22	0	PPERM_INT	3,4439	22-1	0
22	0,8375	PPERM_INT	3,9823	22-1	0,8375
22	1,675	PPERM_INT	4,5207	22-1	1,675
22	0	STERRASX	243,2298	22-1	0
22	0,8375	STERRASX	312,5735	22-1	0,8375
22	1,675	STERRASX	381,9171	22-1	1,675
22	0	STERRADX	-51,998	22-1	0
22	0,8375	STERRADX	-258,3445	22-1	0,8375
22	1,675	STERRADX	-520,3967	22-1	1,675
22	0	TERMP	3,6152	22-1	0
22	0,8375	TERMP	4,6973	22-1	0,8375
22	1,675	TERMP	5,7794	22-1	1,675
22	0	TERMN	-10,8456	22-1	0
22	0,8375	TERMN	-14,0919	22-1	0,8375
22	1,675	TERMN	-17,3382	22-1	1,675
22	0	GRADTP	-56,3022	22-1	0
22	0,8375	GRADTP	-63,2358	22-1	0,8375
22	1,675	GRADTP	-70,1694	22-1	1,675
22	0	GRADTN	56,3022	22-1	0
22	0,8375	GRADTN	63,2358	22-1	0,8375
22	1,675	GRADTN	70,1694	22-1	1,675
22	0	LM71	19,3757	22-1	0
22	0,8375	LM71	22,4048	22-1	0,8375
22	1,675	LM71	25,4338	22-1	1,675
22	0	SERPLM71	0,9732	22-1	0
22	0,8375	SERPLM71	0,9732	22-1	0,8375
22	1,675	SERPLM71	0,9732	22-1	1,675
22	0	ACC	-28,251	22-1	0
22	0,8375	ACC	-27,1509	22-1	0,8375
22	1,675	ACC	-26,0508	22-1	1,675
22	0	SACC	52,2026	22-1	0
22	0,8375	SACC	67,6939	22-1	0,8375
22	1,675	SACC	83,1852	22-1	1,675
22	0	URTO	25,0952	22-1	0
22	0,8375	URTO	183,953	22-1	0,8375
22	1,675	URTO	342,8108	22-1	1,675
22	0	INCRTER	404,6971	22-1	0



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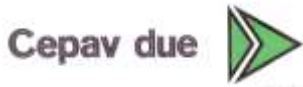
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Table: Element Forces - Frames, Part 2 of 2

Frame	Station	OutputCase	M3	FrameElem	ElemStation
	m		KN-m		m
22	0,8375	INCRTER	524,7923	22-1	0,8375
22	1,675	INCRTER	644,8875	22-1	1,675
22	0	INERZIA_O	151,1975	22-1	0
22	0,8375	INERZIA_O	218,4448	22-1	0,8375
22	1,675	INERZIA_O	289,578	22-1	1,675
22	0	LM71SISO	0,1388	22-1	0
22	0,8375	LM71SISO	0,1388	22-1	0,8375
22	1,675	LM71SISO	0,1388	22-1	1,675
22	0	INERZIA_V	19,8825	22-1	0
22	0,8375	INERZIA_V	21,2806	22-1	0,8375
22	1,675	INERZIA_V	22,6788	22-1	1,675
22	0	LM71SISV	-0,3725	22-1	0
22	0,8375	LM71SISV	-0,4307	22-1	0,8375
22	1,675	LM71SISV	-0,489	22-1	1,675
22	0	CENTRLM71	0,7454	22-1	0
22	0,8375	CENTRLM71	0,7454	22-1	0,8375
22	1,675	CENTRLM71	0,7454	22-1	1,675
23	0	PP	99,8354	23-1	0
23	0,8375	PP	89,7429	23-1	0,8375
23	1,675	PP	79,6503	23-1	1,675
23	0	PPERM	28,251	23-1	0
23	0,8375	PPERM	29,3512	23-1	0,8375
23	1,675	PPERM	30,4513	23-1	1,675
23	0	PPERM_INT	-3,4439	23-1	0
23	0,8375	PPERM_INT	-2,9055	23-1	0,8375
23	1,675	PPERM_INT	-2,3671	23-1	1,675
23	0	STERRASX	51,998	23-1	0
23	0,8375	STERRASX	-103,6528	23-1	0,8375
23	1,675	STERRASX	-213,6173	23-1	1,675
23	0	STERRADX	-243,2298	23-1	0
23	0,8375	STERRADX	-173,8862	23-1	0,8375
23	1,675	STERRADX	-104,5425	23-1	1,675
23	0	TERMP	-3,6152	23-1	0
23	0,8375	TERMP	-2,5331	23-1	0,8375
23	1,675	TERMP	-1,451	23-1	1,675
23	0	TERMN	10,8456	23-1	0
23	0,8375	TERMN	7,5993	23-1	0,8375
23	1,675	TERMN	4,3531	23-1	1,675
23	0	GRADTP	56,3022	23-1	0
23	0,8375	GRADTP	49,3685	23-1	0,8375
23	1,675	GRADTP	42,4349	23-1	1,675
23	0	GRADTN	-56,3022	23-1	0
23	0,8375	GRADTN	-49,3685	23-1	0,8375
23	1,675	GRADTN	-42,4349	23-1	1,675
23	0	LM71	-19,3757	23-1	0
23	0,8375	LM71	-16,3466	23-1	0,8375
23	1,675	LM71	-13,3175	23-1	1,675
23	0	SERPLM71	0,9732	23-1	0
23	0,8375	SERPLM71	0,9732	23-1	0,8375
23	1,675	SERPLM71	0,9732	23-1	1,675
23	0	ACC	28,251	23-1	0
23	0,8375	ACC	29,3512	23-1	0,8375
23	1,675	ACC	30,4513	23-1	1,675
23	0	SACC	28,1308	23-1	0
23	0,8375	SACC	-2,3127	23-1	0,8375
23	1,675	SACC	-26,9766	23-1	1,675
23	0	URTO	137,8321	23-1	0
23	0,8375	URTO	100,3966	23-1	0,8375
23	1,675	URTO	62,9612	23-1	1,675
23	0	INCRTER	218,0816	23-1	0
23	0,8375	INCRTER	-17,9292	23-1	0,8375
23	1,675	INCRTER	-209,1343	23-1	1,675
23	0	INERZIA_O	151,1975	23-1	0
23	0,8375	INERZIA_O	87,8359	23-1	0,8375
23	1,675	INERZIA_O	28,3601	23-1	1,675
23	0	LM71SISO	0,1388	23-1	0
23	0,8375	LM71SISO	0,1388	23-1	0,8375
23	1,675	LM71SISO	0,1388	23-1	1,675
23	0	INERZIA_V	-19,8825	23-1	0
23	0,8375	INERZIA_V	-18,4844	23-1	0,8375
23	1,675	INERZIA_V	-17,0863	23-1	1,675
23	0	LM71SISV	0,3725	23-1	0

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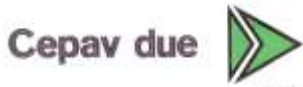
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Table: Element Forces - Frames, Part 2 of 2

Frame	Station	OutputCase	M3	FrameElem	ElemStation
	m		KN-m		m
23	0,8375	LM71SISV	0,3143	23-1	0,8375
23	1,675	LM71SISV	0,256	23-1	1,675
23	0	CENTRLM71	0,7454	23-1	0
23	0,8375	CENTRLM71	0,7454	23-1	0,8375
23	1,675	CENTRLM71	0,7454	23-1	1,675
24	0	PP	-79,6503	24-1	0
24	0,8375	PP	-89,7429	24-1	0,8375
24	1,675	PP	-99,8354	24-1	1,675
24	0	PPERM	-30,4513	24-1	0
24	0,8375	PPERM	-29,3512	24-1	0,8375
24	1,675	PPERM	-28,251	24-1	1,675
24	0	PPERM_INT	2,3671	24-1	0
24	0,8375	PPERM_INT	2,9055	24-1	0,8375
24	1,675	PPERM_INT	3,4439	24-1	1,675
24	0	STERRASX	104,5425	24-1	0
24	0,8375	STERRASX	173,8862	24-1	0,8375
24	1,675	STERRASX	243,2298	24-1	1,675
24	0	STERRADX	213,6173	24-1	0
24	0,8375	STERRADX	103,6528	24-1	0,8375
24	1,675	STERRADX	-51,998	24-1	1,675
24	0	TERMP	1,451	24-1	0
24	0,8375	TERMP	2,5331	24-1	0,8375
24	1,675	TERMP	3,6152	24-1	1,675
24	0	TERMN	-4,3531	24-1	0
24	0,8375	TERMN	-7,5993	24-1	0,8375
24	1,675	TERMN	-10,8456	24-1	1,675
24	0	GRADTP	-42,4349	24-1	0
24	0,8375	GRADTP	-49,3685	24-1	0,8375
24	1,675	GRADTP	-56,3022	24-1	1,675
24	0	GRADTN	42,4349	24-1	0
24	0,8375	GRADTN	49,3685	24-1	0,8375
24	1,675	GRADTN	56,3022	24-1	1,675
24	0	LM71	13,3175	24-1	0
24	0,8375	LM71	16,3466	24-1	0,8375
24	1,675	LM71	19,3757	24-1	1,675
24	0	SERPLM71	0,9732	24-1	0
24	0,8375	SERPLM71	0,9732	24-1	0,8375
24	1,675	SERPLM71	0,9732	24-1	1,675
24	0	ACC	-30,4513	24-1	0
24	0,8375	ACC	-29,3512	24-1	0,8375
24	1,675	ACC	-28,251	24-1	1,675
24	0	SACC	21,22	24-1	0
24	0,8375	SACC	36,7113	24-1	0,8375
24	1,675	SACC	52,2026	24-1	1,675
24	0	URTO	-292,6204	24-1	0
24	0,8375	URTO	-133,7626	24-1	0,8375
24	1,675	URTO	25,0952	24-1	1,675
24	0	INCRTER	164,5068	24-1	0
24	0,8375	INCRTER	284,602	24-1	0,8375
24	1,675	INCRTER	404,6971	24-1	1,675
24	0	INERZIA_O	28,3601	24-1	0
24	0,8375	INERZIA_O	87,8359	24-1	0,8375
24	1,675	INERZIA_O	151,1975	24-1	1,675
24	0	LM71SISO	0,1388	24-1	0
24	0,8375	LM71SISO	0,1388	24-1	0,8375
24	1,675	LM71SISO	0,1388	24-1	1,675
24	0	INERZIA_V	17,0863	24-1	0
24	0,8375	INERZIA_V	18,4844	24-1	0,8375
24	1,675	INERZIA_V	19,8825	24-1	1,675
24	0	LM71SISV	-0,256	24-1	0
24	0,8375	LM71SISV	-0,3143	24-1	0,8375
24	1,675	LM71SISV	-0,3725	24-1	1,675
24	0	CENTRLM71	0,7454	24-1	0
24	0,8375	CENTRLM71	0,7454	24-1	0,8375
24	1,675	CENTRLM71	0,7454	24-1	1,675
25	0	PP	79,6503	25-1	0
25	1,25	PP	64,5868	25-1	1,25
25	2,5	PP	49,5233	25-1	2,5
25	0	PPERM	30,4513	25-1	0
25	1,25	PPERM	32,0933	25-1	1,25
25	2,5	PPERM	33,7352	25-1	2,5
25	0	PPERM_INT	-2,3671	25-1	0

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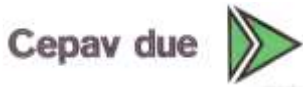
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Table: Element Forces - Frames, Part 2 of 2

Frame	Station	OutputCase	M3	FrameElem	ElemStation
	m		KN-m		m
25	1,25	PPERM_INT	-1,5635	25-1	1,25
25	2,5	PPERM_INT	-0,76	25-1	2,5
25	0	STERRASX	-213,6173	25-1	0
25	1,25	STERRASX	-303,6113	25-1	1,25
25	2,5	STERRASX	-319,6486	25-1	2,5
25	0	STERRADX	-104,5425	25-1	0
25	1,25	STERRADX	-1,0445	25-1	1,25
25	2,5	STERRADX	102,4535	25-1	2,5
25	0	TERMP	-1,451	25-1	0
25	1,25	TERMP	0,164	25-1	1,25
25	2,5	TERMP	1,7791	25-1	2,5
25	0	TERMN	4,3531	25-1	0
25	1,25	TERMN	-0,4921	25-1	1,25
25	2,5	TERMN	-5,3374	25-1	2,5
25	0	GRADTP	42,4349	25-1	0
25	1,25	GRADTP	32,0862	25-1	1,25
25	2,5	GRADTP	21,7374	25-1	2,5
25	0	GRADTN	-42,4349	25-1	0
25	1,25	GRADTN	-32,0862	25-1	1,25
25	2,5	GRADTN	-21,7374	25-1	2,5
25	0	LM71	-13,3175	25-1	0
25	1,25	LM71	-8,7965	25-1	1,25
25	2,5	LM71	-4,2755	25-1	2,5
25	0	SERPLM71	0,9732	25-1	0
25	1,25	SERPLM71	0,9732	25-1	1,25
25	2,5	SERPLM71	0,9732	25-1	2,5
25	0	ACC	30,4513	25-1	0
25	1,25	ACC	32,0933	25-1	1,25
25	2,5	ACC	33,7352	25-1	2,5
25	0	SACC	-26,9766	25-1	0
25	1,25	SACC	-53,0378	25-1	1,25
25	2,5	SACC	-66,2239	25-1	2,5
25	0	URTO	62,9612	25-1	0
25	1,25	URTO	7,0874	25-1	1,25
25	2,5	URTO	-48,7864	25-1	2,5
25	0	INCRTER	-209,1343	25-1	0
25	1,25	INCRTER	-411,1715	25-1	1,25
25	2,5	INCRTER	-513,3962	25-1	2,5
25	0	INERZIA_O	28,3601	25-1	0
25	1,25	INERZIA_O	-53,1818	25-1	1,25
25	2,5	INERZIA_O	-126,0674	25-1	2,5
25	0	LM71SISO	0,1388	25-1	0
25	1,25	LM71SISO	0,1388	25-1	1,25
25	2,5	LM71SISO	0,1388	25-1	2,5
25	0	INERZIA_V	-17,0863	25-1	0
25	1,25	INERZIA_V	-14,9995	25-1	1,25
25	2,5	INERZIA_V	-12,9128	25-1	2,5
25	0	LM71SISV	0,256	25-1	0
25	1,25	LM71SISV	0,1691	25-1	1,25
25	2,5	LM71SISV	0,0822	25-1	2,5
25	0	CENTRLM71	0,7454	25-1	0
25	1,25	CENTRLM71	0,7454	25-1	1,25
25	2,5	CENTRLM71	0,7454	25-1	2,5
26	0	PP	-49,5233	26-1	0
26	1,25	PP	-64,5868	26-1	1,25
26	2,5	PP	-79,6503	26-1	2,5
26	0	PPERM	-33,7352	26-1	0
26	1,25	PPERM	-32,0933	26-1	1,25
26	2,5	PPERM	-30,4513	26-1	2,5
26	0	PPERM_INT	0,76	26-1	0
26	1,25	PPERM_INT	1,5635	26-1	1,25
26	2,5	PPERM_INT	2,3671	26-1	2,5
26	0	STERRASX	-102,4535	26-1	0
26	1,25	STERRASX	1,0445	26-1	1,25
26	2,5	STERRASX	104,5425	26-1	2,5
26	0	STERRADX	319,6486	26-1	0
26	1,25	STERRADX	303,6113	26-1	1,25
26	2,5	STERRADX	213,6173	26-1	2,5
26	0	TERMP	-1,7791	26-1	0
26	1,25	TERMP	-0,164	26-1	1,25
26	2,5	TERMP	1,451	26-1	2,5
26	0	TERMN	5,3374	26-1	0

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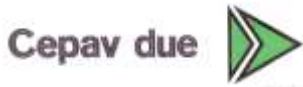
Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
26	1,25	TERMN	0,4921	26-1	1,25
26	2,5	TERMN	-4,3531	26-1	2,5
26	0	GRADTP	-21,7374	26-1	0
26	1,25	GRADTP	-32,0862	26-1	1,25
26	2,5	GRADTP	-42,4349	26-1	2,5
26	0	GRADTN	21,7374	26-1	0
26	1,25	GRADTN	32,0862	26-1	1,25
26	2,5	GRADTN	42,4349	26-1	2,5
26	0	LM71	4,2755	26-1	0
26	1,25	LM71	8,7965	26-1	1,25
26	2,5	LM71	13,3175	26-1	2,5
26	0	SERPLM71	0,9732	26-1	0
26	1,25	SERPLM71	0,9732	26-1	1,25
26	2,5	SERPLM71	0,9732	26-1	2,5
26	0	ACC	-33,7352	26-1	0
26	1,25	ACC	-32,0933	26-1	1,25
26	2,5	ACC	-30,4513	26-1	2,5
26	0	SACC	-25,0227	26-1	0
26	1,25	SACC	-1,9013	26-1	1,25
26	2,5	SACC	21,22	26-1	2,5
26	0	URTO	-180,8728	26-1	0
26	1,25	URTO	-236,7466	26-1	1,25
26	2,5	URTO	-292,6204	26-1	2,5
26	0	INCRTER	-193,9863	26-1	0
26	1,25	INCRTER	-14,7398	26-1	1,25
26	2,5	INCRTER	164,5068	26-1	2,5
26	0	INERZIA_O	-126,0674	26-1	0
26	1,25	INERZIA_O	-53,1818	26-1	1,25
26	2,5	INERZIA_O	28,3601	26-1	2,5
26	0	LM71SISO	0,1388	26-1	0
26	1,25	LM71SISO	0,1388	26-1	1,25
26	2,5	LM71SISO	0,1388	26-1	2,5
26	0	INERZIA_V	12,9128	26-1	0
26	1,25	INERZIA_V	14,9995	26-1	1,25
26	2,5	INERZIA_V	17,0863	26-1	2,5
26	0	LM71SISV	-0,0822	26-1	0
26	1,25	LM71SISV	-0,1691	26-1	1,25
26	2,5	LM71SISV	-0,256	26-1	2,5
26	0	CENTRLM71	0,7454	26-1	0
26	1,25	CENTRLM71	0,7454	26-1	1,25
26	2,5	CENTRLM71	0,7454	26-1	2,5
27	0	PP	49,5233	27-1	0
27	1,25	PP	34,4598	27-1	1,25
27	2,5	PP	19,3962	27-1	2,5
27	0	PPERM	33,7352	27-1	0
27	1,25	PPERM	35,3772	27-1	1,25
27	2,5	PPERM	37,0192	27-1	2,5
27	0	PPERM_INT	-0,76	27-1	0
27	1,25	PPERM_INT	0,0436	27-1	1,25
27	2,5	PPERM_INT	0,8472	27-1	2,5
27	0	STERRASX	-319,6486	27-1	0
27	1,25	STERRASX	-278,3859	27-1	1,25
27	2,5	STERRASX	-196,48	27-1	2,5
27	0	STERRADX	102,4535	27-1	0
27	1,25	STERRADX	205,9515	27-1	1,25
27	2,5	STERRADX	309,4495	27-1	2,5
27	0	TERMP	1,7791	27-1	0
27	1,25	TERMP	3,3942	27-1	1,25
27	2,5	TERMP	5,0093	27-1	2,5
27	0	TERMN	-5,3374	27-1	0
27	1,25	TERMN	-10,1826	27-1	1,25
27	2,5	TERMN	-15,0278	27-1	2,5
27	0	GRADTP	21,7374	27-1	0
27	1,25	GRADTP	11,3887	27-1	1,25
27	2,5	GRADTP	1,04	27-1	2,5
27	0	GRADTN	-21,7374	27-1	0
27	1,25	GRADTN	-11,3887	27-1	1,25
27	2,5	GRADTN	-1,04	27-1	2,5
27	0	LM71	-4,2755	27-1	0
27	1,25	LM71	0,2455	27-1	1,25
27	2,5	LM71	4,7665	27-1	2,5
27	0	SERPLM71	0,9732	27-1	0

Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
27	1,25	SERPLM71	0,9732	27-1	1,25
27	2,5	SERPLM71	0,9732	27-1	2,5
27	0	ACC	33,7352	27-1	0
27	1,25	ACC	35,3772	27-1	1,25
27	2,5	ACC	37,0192	27-1	2,5
27	0	SACC	-66,2239	27-1	0
27	1,25	SACC	-66,5351	27-1	1,25
27	2,5	SACC	-53,9712	27-1	2,5
27	0	URTO	-48,7864	27-1	0
27	1,25	URTO	-104,6602	27-1	1,25
27	2,5	URTO	-160,534	27-1	2,5
27	0	INCRTER	-513,3962	27-1	0
27	1,25	INCRTER	-515,8084	27-1	1,25
27	2,5	INCRTER	-418,4081	27-1	2,5
27	0	INERZIA_O	-126,0674	27-1	0
27	1,25	INERZIA_O	-190,2968	27-1	1,25
27	2,5	INERZIA_O	-245,8699	27-1	2,5
27	0	LM71SISO	0,1388	27-1	0
27	1,25	LM71SISO	0,1388	27-1	1,25
27	2,5	LM71SISO	0,1388	27-1	2,5
27	0	INERZIA_V	-12,9128	27-1	0
27	1,25	INERZIA_V	-10,826	27-1	1,25
27	2,5	INERZIA_V	-8,7392	27-1	2,5
27	0	LM71SISV	0,0822	27-1	0
27	1,25	LM71SISV	-0,0047	27-1	1,25
27	2,5	LM71SISV	-0,0916	27-1	2,5
27	0	CENTRLM71	0,7454	27-1	0
27	1,25	CENTRLM71	0,7454	27-1	1,25
27	2,5	CENTRLM71	0,7454	27-1	2,5
28	0	PP	-19,3962	28-1	0
28	1,25	PP	-34,4598	28-1	1,25
28	2,5	PP	-49,5233	28-1	2,5
28	0	PPERM	-37,0192	28-1	0
28	1,25	PPERM	-35,3772	28-1	1,25
28	2,5	PPERM	-33,7352	28-1	2,5
28	0	PPERM_INT	-0,8472	28-1	0
28	1,25	PPERM_INT	-0,0436	28-1	1,25
28	2,5	PPERM_INT	0,76	28-1	2,5
28	0	STERRASX	-309,4495	28-1	0
28	1,25	STERRASX	-205,9515	28-1	1,25
28	2,5	STERRASX	-102,4535	28-1	2,5
28	0	STERRADX	196,48	28-1	0
28	1,25	STERRADX	278,3859	28-1	1,25
28	2,5	STERRADX	319,6486	28-1	2,5
28	0	TERMP	-5,0093	28-1	0
28	1,25	TERMP	-3,3942	28-1	1,25
28	2,5	TERMP	-1,7791	28-1	2,5
28	0	TERMN	15,0278	28-1	0
28	1,25	TERMN	10,1826	28-1	1,25
28	2,5	TERMN	5,3374	28-1	2,5
28	0	GRADTP	-1,04	28-1	0
28	1,25	GRADTP	-11,3887	28-1	1,25
28	2,5	GRADTP	-21,7374	28-1	2,5
28	0	GRADTN	1,04	28-1	0
28	1,25	GRADTN	11,3887	28-1	1,25
28	2,5	GRADTN	21,7374	28-1	2,5
28	0	LM71	-4,7665	28-1	0
28	1,25	LM71	-0,2455	28-1	1,25
28	2,5	LM71	4,2755	28-1	2,5
28	0	SERPLM71	0,9732	28-1	0
28	1,25	SERPLM71	0,9732	28-1	1,25
28	2,5	SERPLM71	0,9732	28-1	2,5
28	0	ACC	-37,0192	28-1	0
28	1,25	ACC	-35,3772	28-1	1,25
28	2,5	ACC	-33,7352	28-1	2,5
28	0	SACC	-71,2653	28-1	0
28	1,25	SACC	-48,144	28-1	1,25
28	2,5	SACC	-25,0227	28-1	2,5
28	0	URTO	-69,1252	28-1	0
28	1,25	URTO	-124,999	28-1	1,25
28	2,5	URTO	-180,8728	28-1	2,5
28	0	INCRTER	-552,4794	28-1	0

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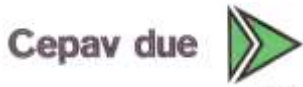
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Table: Element Forces - Frames, Part 2 of 2

Frame	Station	OutputCase	M3	FrameElem	ElemStation
	m		KN-m		m
28	1,25	INCRTER	-373,2328	28-1	1,25
28	2,5	INCRTER	-193,9863	28-1	2,5
28	0	INERZIA_O	-245,8699	28-1	0
28	1,25	INERZIA_O	-190,2968	28-1	1,25
28	2,5	INERZIA_O	-126,0674	28-1	2,5
28	0	LM71SISO	0,1388	28-1	0
28	1,25	LM71SISO	0,1388	28-1	1,25
28	2,5	LM71SISO	0,1388	28-1	2,5
28	0	INERZIA_V	8,7392	28-1	0
28	1,25	INERZIA_V	10,826	28-1	1,25
28	2,5	INERZIA_V	12,9128	28-1	2,5
28	0	LM71SISV	0,0916	28-1	0
28	1,25	LM71SISV	0,0047	28-1	1,25
28	2,5	LM71SISV	-0,0822	28-1	2,5
28	0	CENTRLM71	0,7454	28-1	0
28	1,25	CENTRLM71	0,7454	28-1	1,25
28	2,5	CENTRLM71	0,7454	28-1	2,5
29	0	PP	19,3962	29-1	0
29	0,1	PP	18,1912	29-1	0,1
29	0,2	PP	16,9861	29-1	0,2
29	0	PPERM	37,0192	29-1	0
29	0,1	PPERM	37,1506	29-1	0,1
29	0,2	PPERM	37,2819	29-1	0,2
29	0	PPERM_INT	0,8472	29-1	0
29	0,1	PPERM_INT	0,9115	29-1	0,1
29	0,2	PPERM_INT	0,9758	29-1	0,2
29	0	STERRASX	-196,48	29-1	0
29	0,1	STERRASX	-188,6707	29-1	0,1
29	0,2	STERRASX	-180,7164	29-1	0,2
29	0	STERRADX	309,4495	29-1	0
29	0,1	STERRADX	317,7294	29-1	0,1
29	0,2	STERRADX	326,0092	29-1	0,2
29	0	TERMP	5,0093	29-1	0
29	0,1	TERMP	5,1385	29-1	0,1
29	0,2	TERMP	5,2677	29-1	0,2
29	0	TERMN	-15,0278	29-1	0
29	0,1	TERMN	-15,4154	29-1	0,1
29	0,2	TERMN	-15,803	29-1	0,2
29	0	GRADTP	1,04	29-1	0
29	0,1	GRADTP	0,2121	29-1	0,1
29	0,2	GRADTP	-0,6158	29-1	0,2
29	0	GRADTN	-1,04	29-1	0
29	0,1	GRADTN	-0,2121	29-1	0,1
29	0,2	GRADTN	0,6158	29-1	0,2
29	0	LM71	4,7665	29-1	0
29	0,1	LM71	5,1282	29-1	0,1
29	0,2	LM71	5,4898	29-1	0,2
29	0	SERPLM71	0,9732	29-1	0
29	0,1	SERPLM71	0,9732	29-1	0,1
29	0,2	SERPLM71	0,9732	29-1	0,2
29	0	ACC	37,0192	29-1	0
29	0,1	ACC	37,1506	29-1	0,1
29	0,2	ACC	37,2819	29-1	0,2
29	0	SACC	-53,9712	29-1	0
29	0,1	SACC	-52,4099	29-1	0,1
29	0,2	SACC	-50,7662	29-1	0,2
29	0	URTO	-160,534	29-1	0
29	0,1	URTO	-165,0039	29-1	0,1
29	0,2	URTO	-169,4738	29-1	0,2
29	0	INCRTER	-418,4081	29-1	0
29	0,1	INCRTER	-406,3042	29-1	0,1
29	0,2	INCRTER	-393,5615	29-1	0,2
29	0	INERZIA_O	-245,8699	29-1	0
29	0,1	INERZIA_O	-249,9418	29-1	0,1
29	0,2	INERZIA_O	-253,9583	29-1	0,2
29	0	LM71SISO	0,1388	29-1	0
29	0,1	LM71SISO	0,1388	29-1	0,1
29	0,2	LM71SISO	0,1388	29-1	0,2
29	0	INERZIA_V	-8,7392	29-1	0
29	0,1	INERZIA_V	-8,5723	29-1	0,1
29	0,2	INERZIA_V	-8,4054	29-1	0,2
29	0	LM71SISV	-0,0916	29-1	0

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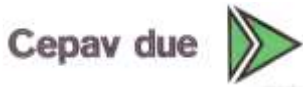
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Frame	Station	OutputCase	M3	FrameElem	ElemStation
	m		KN-m		m
29	0,1	LM71SISV	-0,0986	29-1	0,1
29	0,2	LM71SISV	-0,1055	29-1	0,2
29	0	CENTRLM71	0,7454	29-1	0
29	0,1	CENTRLM71	0,7454	29-1	0,1
29	0,2	CENTRLM71	0,7454	29-1	0,2
30	0	PP	-16,9861	30-1	0
30	0,1	PP	-18,1912	30-1	0,1
30	0,2	PP	-19,3962	30-1	0,2
30	0	PPERM	-37,2819	30-1	0
30	0,1	PPERM	-37,1506	30-1	0,1
30	0,2	PPERM	-37,0192	30-1	0,2
30	0	PPERM_INT	-0,9758	30-1	0
30	0,1	PPERM_INT	-0,9115	30-1	0,1
30	0,2	PPERM_INT	-0,8472	30-1	0,2
30	0	STERRASX	-326,0092	30-1	0
30	0,1	STERRASX	-317,7294	30-1	0,1
30	0,2	STERRASX	-309,4495	30-1	0,2
30	0	STERRADX	180,7164	30-1	0
30	0,1	STERRADX	188,6707	30-1	0,1
30	0,2	STERRADX	196,48	30-1	0,2
30	0	TERMP	-5,2677	30-1	0
30	0,1	TERMP	-5,1385	30-1	0,1
30	0,2	TERMP	-5,0093	30-1	0,2
30	0	TERMN	15,803	30-1	0
30	0,1	TERMN	15,4154	30-1	0,1
30	0,2	TERMN	15,0278	30-1	0,2
30	0	GRADTP	0,6158	30-1	0
30	0,1	GRADTP	-0,2121	30-1	0,1
30	0,2	GRADTP	-1,04	30-1	0,2
30	0	GRADTN	-0,6158	30-1	0
30	0,1	GRADTN	0,2121	30-1	0,1
30	0,2	GRADTN	1,04	30-1	0,2
30	0	LM71	-5,4898	30-1	0
30	0,1	LM71	-5,1282	30-1	0,1
30	0,2	LM71	-4,7665	30-1	0,2
30	0	SERPLM71	0,9732	30-1	0
30	0,1	SERPLM71	0,9732	30-1	0,1
30	0,2	SERPLM71	0,9732	30-1	0,2
30	0	ACC	-37,2819	30-1	0
30	0,1	ACC	-37,1506	30-1	0,1
30	0,2	ACC	-37,0192	30-1	0,2
30	0	SACC	-74,9648	30-1	0
30	0,1	SACC	-73,115	30-1	0,1
30	0,2	SACC	-71,2653	30-1	0,2
30	0	URTO	-60,1854	30-1	0
30	0,1	URTO	-64,6553	30-1	0,1
30	0,2	URTO	-69,1252	30-1	0,2
30	0	INCRTER	-581,1588	30-1	0
30	0,1	INCRTER	-566,8191	30-1	0,1
30	0,2	INCRTER	-552,4794	30-1	0,2
30	0	INERZIA_O	-253,9583	30-1	0
30	0,1	INERZIA_O	-249,9418	30-1	0,1
30	0,2	INERZIA_O	-245,8699	30-1	0,2
30	0	LM71SISO	0,1388	30-1	0
30	0,1	LM71SISO	0,1388	30-1	0,1
30	0,2	LM71SISO	0,1388	30-1	0,2
30	0	INERZIA_V	8,4054	30-1	0
30	0,1	INERZIA_V	8,5723	30-1	0,1
30	0,2	INERZIA_V	8,7392	30-1	0,2
30	0	LM71SISV	0,1055	30-1	0
30	0,1	LM71SISV	0,0986	30-1	0,1
30	0,2	LM71SISV	0,0916	30-1	0,2
30	0	CENTRLM71	0,7454	30-1	0
30	0,1	CENTRLM71	0,7454	30-1	0,1
30	0,2	CENTRLM71	0,7454	30-1	0,2
31	0	PP	16,9861	31-1	0
31	0,1	PP	15,781	31-1	0,1
31	0,2	PP	14,5759	31-1	0,2
31	0	PPERM	37,2819	31-1	0
31	0,1	PPERM	37,4133	31-1	0,1
31	0,2	PPERM	37,5446	31-1	0,2
31	0	PPERM_INT	0,9758	31-1	0

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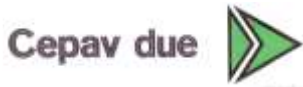
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Table: Element Forces - Frames, Part 2 of 2

Frame	Station	OutputCase	M3	FrameElem	ElemStation
	m		KN-m		m
31	0,1	PPERM_INT	1,0401	31-1	0,1
31	0,2	PPERM_INT	1,1044	31-1	0,2
31	0	STERRASX	-180,7164	31-1	0
31	0,1	STERRASX	-172,6256	31-1	0,1
31	0,2	STERRASX	-164,4068	31-1	0,2
31	0	STERRADX	326,0092	31-1	0
31	0,1	STERRADX	334,2891	31-1	0,1
31	0,2	STERRADX	342,5689	31-1	0,2
31	0	TERMP	5,2677	31-1	0
31	0,1	TERMP	5,3969	31-1	0,1
31	0,2	TERMP	5,5261	31-1	0,2
31	0	TERMN	-15,803	31-1	0
31	0,1	TERMN	-16,1906	31-1	0,1
31	0,2	TERMN	-16,5782	31-1	0,2
31	0	GRADTP	-0,6158	31-1	0
31	0,1	GRADTP	-1,4437	31-1	0,1
31	0,2	GRADTP	-2,2716	31-1	0,2
31	0	GRADTN	0,6158	31-1	0
31	0,1	GRADTN	1,4437	31-1	0,1
31	0,2	GRADTN	2,2716	31-1	0,2
31	0	LM71	5,4898	31-1	0
31	0,1	LM71	5,8515	31-1	0,1
31	0,2	LM71	6,2132	31-1	0,2
31	0	SERPLM71	0,9732	31-1	0
31	0,1	SERPLM71	0,9732	31-1	0,1
31	0,2	SERPLM71	0,9732	31-1	0,2
31	0	ACC	37,2819	31-1	0
31	0,1	ACC	37,4133	31-1	0,1
31	0,2	ACC	37,5446	31-1	0,2
31	0	SACC	-50,7662	31-1	0
31	0,1	SACC	-49,0401	31-1	0,1
31	0,2	SACC	-47,2316	31-1	0,2
31	0	URTO	-169,4738	31-1	0
31	0,1	URTO	-173,9437	31-1	0,1
31	0,2	URTO	-178,4136	31-1	0,2
31	0	INCRTER	-393,5615	31-1	0
31	0,1	INCRTER	-380,18	31-1	0,1
31	0,2	INCRTER	-366,1596	31-1	0,2
31	0	INERZIA_O	-253,9583	31-1	0
31	0,1	INERZIA_O	-257,9194	31-1	0,1
31	0,2	INERZIA_O	-261,8251	31-1	0,2
31	0	LM71SISO	0,1388	31-1	0
31	0,1	LM71SISO	0,1388	31-1	0,1
31	0,2	LM71SISO	0,1388	31-1	0,2
31	0	INERZIA_V	-8,4054	31-1	0
31	0,1	INERZIA_V	-8,2384	31-1	0,1
31	0,2	INERZIA_V	-8,0715	31-1	0,2
31	0	LM71SISV	-0,1055	31-1	0
31	0,1	LM71SISV	-0,1125	31-1	0,1
31	0,2	LM71SISV	-0,1195	31-1	0,2
31	0	CENTRLM71	0,7454	31-1	0
31	0,1	CENTRLM71	0,7454	31-1	0,1
31	0,2	CENTRLM71	0,7454	31-1	0,2
32	0	PP	-14,5759	32-1	0
32	0,1	PP	-15,781	32-1	0,1
32	0,2	PP	-16,9861	32-1	0,2
32	0	PPERM	-37,5446	32-1	0
32	0,1	PPERM	-37,4133	32-1	0,1
32	0,2	PPERM	-37,2819	32-1	0,2
32	0	PPERM_INT	-1,1044	32-1	0
32	0,1	PPERM_INT	-1,0401	32-1	0,1
32	0,2	PPERM_INT	-0,9758	32-1	0,2
32	0	STERRASX	-342,5689	32-1	0
32	0,1	STERRASX	-334,2891	32-1	0,1
32	0,2	STERRASX	-326,0092	32-1	0,2
32	0	STERRADX	164,4068	32-1	0
32	0,1	STERRADX	172,6256	32-1	0,1
32	0,2	STERRADX	180,7164	32-1	0,2
32	0	TERMP	-5,5261	32-1	0
32	0,1	TERMP	-5,3969	32-1	0,1
32	0,2	TERMP	-5,2677	32-1	0,2
32	0	TERMN	16,5782	32-1	0



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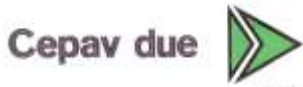
Table: Element Forces - Frames, Part 2 of 2

Frame	Station	OutputCase	M3	FrameElem	ElemStation
	m		KN-m		m
32	0,1	TERMN	16,1906	32-1	0,1
32	0,2	TERMN	15,803	32-1	0,2
32	0	GRADTP	2,2716	32-1	0
32	0,1	GRADTP	1,4437	32-1	0,1
32	0,2	GRADTP	0,6158	32-1	0,2
32	0	GRADTN	-2,2716	32-1	0
32	0,1	GRADTN	-1,4437	32-1	0,1
32	0,2	GRADTN	-0,6158	32-1	0,2
32	0	LM71	-6,2132	32-1	0
32	0,1	LM71	-5,8515	32-1	0,1
32	0,2	LM71	-5,4898	32-1	0,2
32	0	SERPLM71	0,9732	32-1	0
32	0,1	SERPLM71	0,9732	32-1	0,1
32	0,2	SERPLM71	0,9732	32-1	0,2
32	0	ACC	-37,5446	32-1	0
32	0,1	ACC	-37,4133	32-1	0,1
32	0,2	ACC	-37,2819	32-1	0,2
32	0	SACC	-78,6642	32-1	0
32	0,1	SACC	-76,8145	32-1	0,1
32	0,2	SACC	-74,9648	32-1	0,2
32	0	URTO	-51,2456	32-1	0
32	0,1	URTO	-55,7155	32-1	0,1
32	0,2	URTO	-60,1854	32-1	0,2
32	0	INCRTER	-609,8383	32-1	0
32	0,1	INCRTER	-595,4985	32-1	0,1
32	0,2	INCRTER	-581,1588	32-1	0,2
32	0	INERZIA_O	-261,8251	32-1	0
32	0,1	INERZIA_O	-257,9194	32-1	0,1
32	0,2	INERZIA_O	-253,9583	32-1	0,2
32	0	LM71SISO	0,1388	32-1	0
32	0,1	LM71SISO	0,1388	32-1	0,1
32	0,2	LM71SISO	0,1388	32-1	0,2
32	0	INERZIA_V	8,0715	32-1	0
32	0,1	INERZIA_V	8,2384	32-1	0,1
32	0,2	INERZIA_V	8,4054	32-1	0,2
32	0	LM71SISV	0,1195	32-1	0
32	0,1	LM71SISV	0,1125	32-1	0,1
32	0,2	LM71SISV	0,1055	32-1	0,2
32	0	CENTRLM71	0,7454	32-1	0
32	0,1	CENTRLM71	0,7454	32-1	0,1
32	0,2	CENTRLM71	0,7454	32-1	0,2
33	0	PP	-14,5759	33-1	0
33	0,2	PP	-0,9799	33-1	0,2
33	0	PPERM	-37,5446	33-1	0
33	0,2	PPERM	-23,9446	33-1	0,2
33	0	PPERM_INT	-1,1044	33-1	0
33	0,2	PPERM_INT	-1,1044	33-1	0,2
33	0	STERRASX	164,4068	33-1	0
33	0,2	STERRASX	149,9218	33-1	0,2
33	0	STERRADX	-342,5689	33-1	0
33	0,2	STERRADX	-328,0839	33-1	0,2
33	0	TERMP	-5,5261	33-1	0
33	0,2	TERMP	-5,5261	33-1	0,2
33	0	TERMN	16,5782	33-1	0
33	0,2	TERMN	16,5782	33-1	0,2
33	0	GRADTP	2,2716	33-1	0
33	0,2	GRADTP	2,2716	33-1	0,2
33	0	GRADTN	-2,2716	33-1	0
33	0,2	GRADTN	-2,2716	33-1	0,2
33	0	LM71	-6,2132	33-1	0
33	0,2	LM71	-6,2132	33-1	0,2
33	0	SERPLM71	-0,9732	33-1	0
33	0,2	SERPLM71	-0,9176	33-1	0,2
33	0	ACC	-37,5446	33-1	0
33	0,2	ACC	-23,9446	33-1	0,2
33	0	SACC	47,2316	33-1	0
33	0,2	SACC	43,6346	33-1	0,2
33	0	URTO	178,4136	33-1	0
33	0,2	URTO	171,8519	33-1	0,2
33	0	INCRTER	366,1596	33-1	0
33	0,2	INCRTER	338,274	33-1	0,2
33	0	INERZIA_O	261,8251	33-1	0

Table: Element Forces - Frames, Part 2 of 2

Frame	Station	OutputCase	M3	FrameElem	ElemStation
	m		KN-m		m
33	0,2	INERZIA_O	246,8637	33-1	0,2
33	0	LM71SISO	-0,1388	33-1	0
33	0,2	LM71SISO	-0,1309	33-1	0,2
33	0	INERZIA_V	8,0715	33-1	0
33	0,2	INERZIA_V	3,8555	33-1	0,2
33	0	LM71SISV	0,1195	33-1	0
33	0,2	LM71SISV	0,1195	33-1	0,2
33	0	CENTRLM71	-0,7454	33-1	0
33	0,2	CENTRLM71	-0,7028	33-1	0,2
34	0	PP	-0,9799	34-1	0
34	0,2	PP	11,8163	34-1	0,2
34	0	PPERM	-23,9446	34-1	0
34	0,2	PPERM	-11,1446	34-1	0,2
34	0	PPERM_INT	-1,1044	34-1	0
34	0,2	PPERM_INT	-1,1044	34-1	0,2
34	0	STERRASX	149,9218	34-1	0
34	0,2	STERRASX	135,4368	34-1	0,2
34	0	STERRADX	-328,0839	34-1	0
34	0,2	STERRADX	-313,5988	34-1	0,2
34	0	TERMP	-5,5261	34-1	0
34	0,2	TERMP	-5,5261	34-1	0,2
34	0	TERMN	16,5782	34-1	0
34	0,2	TERMN	16,5782	34-1	0,2
34	0	GRADTP	2,2716	34-1	0
34	0,2	GRADTP	2,2716	34-1	0,2
34	0	GRADTN	-2,2716	34-1	0
34	0,2	GRADTN	-2,2716	34-1	0,2
34	0	LM71	-6,2132	34-1	0
34	0,2	LM71	-6,2132	34-1	0,2
34	0	SERPLM71	-0,9176	34-1	0
34	0,2	SERPLM71	-0,862	34-1	0,2
34	0	ACC	-23,9446	34-1	0
34	0,2	ACC	-11,1446	34-1	0,2
34	0	SACC	43,6346	34-1	0
34	0,2	SACC	40,0376	34-1	0,2
34	0	URTO	171,8519	34-1	0
34	0,2	URTO	165,2902	34-1	0,2
34	0	INCRTER	338,274	34-1	0
34	0,2	INCRTER	310,3883	34-1	0,2
34	0	INERZIA_O	246,8637	34-1	0
34	0,2	INERZIA_O	231,9022	34-1	0,2
34	0	LM71SISO	-0,1309	34-1	0
34	0,2	LM71SISO	-0,123	34-1	0,2
34	0	INERZIA_V	3,8555	34-1	0
34	0,2	INERZIA_V	-0,1125	34-1	0,2
34	0	LM71SISV	0,1195	34-1	0
34	0,2	LM71SISV	0,1195	34-1	0,2
34	0	CENTRLM71	-0,7028	34-1	0
34	0,2	CENTRLM71	-0,6602	34-1	0,2
35	0	PP	11,8163	35-1	0
35	0,3875	PP	34,3331	35-1	0,3875
35	0,775	PP	53,8476	35-1	0,775
35	1,1625	PP	70,3599	35-1	1,1625
35	1,55	PP	83,87	35-1	1,55
35	0	PPERM	-11,1446	35-1	0
35	0,3875	PPERM	11,3788	35-1	0,3875
35	0,775	PPERM	30,8991	35-1	0,775
35	1,1625	PPERM	47,4163	35-1	1,1625
35	1,55	PPERM	60,9304	35-1	1,55
35	0	PPERM_INT	-1,1044	35-1	0
35	0,3875	PPERM_INT	-1,1044	35-1	0,3875
35	0,775	PPERM_INT	-1,1044	35-1	0,775
35	1,1625	PPERM_INT	-1,1044	35-1	1,1625
35	1,55	PPERM_INT	-1,1044	35-1	1,55
35	0	STERRASX	135,4368	35-1	0
35	0,3875	STERRASX	107,3721	35-1	0,3875
35	0,775	STERRASX	79,3073	35-1	0,775
35	1,1625	STERRASX	51,2426	35-1	1,1625
35	1,55	STERRASX	23,1779	35-1	1,55
35	0	STERRADX	-313,5988	35-1	0
35	0,3875	STERRADX	-285,5341	35-1	0,3875
35	0,775	STERRADX	-257,4694	35-1	0,775

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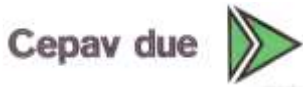
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Table: Element Forces - Frames, Part 2 of 2

Frame	Station	OutputCase	M3	FrameElem	ElemStation
	m		KN-m		m
35	1,1625	STERRADX	-229,4047	35-1	1,1625
35	1,55	STERRADX	-201,3399	35-1	1,55
35	0	TERMP	-5,5261	35-1	0
35	0,3875	TERMP	-5,5261	35-1	0,3875
35	0,775	TERMP	-5,5261	35-1	0,775
35	1,1625	TERMP	-5,5261	35-1	1,1625
35	1,55	TERMP	-5,5261	35-1	1,55
35	0	TERMN	16,5782	35-1	0
35	0,3875	TERMN	16,5782	35-1	0,3875
35	0,775	TERMN	16,5782	35-1	0,775
35	1,1625	TERMN	16,5782	35-1	1,1625
35	1,55	TERMN	16,5782	35-1	1,55
35	0	GRADTP	2,2716	35-1	0
35	0,3875	GRADTP	2,2716	35-1	0,3875
35	0,775	GRADTP	2,2716	35-1	0,775
35	1,1625	GRADTP	2,2716	35-1	1,1625
35	1,55	GRADTP	2,2716	35-1	1,55
35	0	GRADTN	-2,2716	35-1	0
35	0,3875	GRADTN	-2,2716	35-1	0,3875
35	0,775	GRADTN	-2,2716	35-1	0,775
35	1,1625	GRADTN	-2,2716	35-1	1,1625
35	1,55	GRADTN	-2,2716	35-1	1,55
35	0	LM71	-6,2132	35-1	0
35	0,3875	LM71	-6,2132	35-1	0,3875
35	0,775	LM71	-6,2132	35-1	0,775
35	1,1625	LM71	-6,2132	35-1	1,1625
35	1,55	LM71	-6,2132	35-1	1,55
35	0	SERPLM71	-0,862	35-1	0
35	0,3875	SERPLM71	-0,7543	35-1	0,3875
35	0,775	SERPLM71	-0,6465	35-1	0,775
35	1,1625	SERPLM71	-0,5388	35-1	1,1625
35	1,55	SERPLM71	-0,431	35-1	1,55
35	0	ACC	-11,1446	35-1	0
35	0,3875	ACC	11,3788	35-1	0,3875
35	0,775	ACC	30,8991	35-1	0,775
35	1,1625	ACC	47,4163	35-1	1,1625
35	1,55	ACC	60,9304	35-1	1,55
35	0	SACC	40,0376	35-1	0
35	0,3875	SACC	33,0683	35-1	0,3875
35	0,775	SACC	26,0991	35-1	0,775
35	1,1625	SACC	19,1299	35-1	1,1625
35	1,55	SACC	12,1606	35-1	1,55
35	0	URTO	165,2902	35-1	0
35	0,3875	URTO	152,5769	35-1	0,3875
35	0,775	URTO	139,8637	35-1	0,775
35	1,1625	URTO	127,1504	35-1	1,1625
35	1,55	URTO	114,4371	35-1	1,55
35	0	INCRTER	310,3883	35-1	0
35	0,3875	INCRTER	256,3599	35-1	0,3875
35	0,775	INCRTER	202,3314	35-1	0,775
35	1,1625	INCRTER	148,303	35-1	1,1625
35	1,55	INCRTER	94,2745	35-1	1,55
35	0	INERZIA_O	231,9022	35-1	0
35	0,3875	INERZIA_O	202,9145	35-1	0,3875
35	0,775	INERZIA_O	173,9267	35-1	0,775
35	1,1625	INERZIA_O	144,9389	35-1	1,1625
35	1,55	INERZIA_O	115,9511	35-1	1,55
35	0	LM71SISO	-0,123	35-1	0
35	0,3875	LM71SISO	-0,1076	35-1	0,3875
35	0,775	LM71SISO	-0,0922	35-1	0,775
35	1,1625	LM71SISO	-0,0768	35-1	1,1625
35	1,55	LM71SISO	-0,0615	35-1	1,55
35	0	INERZIA_V	-0,1125	35-1	0
35	0,3875	INERZIA_V	-7,0948	35-1	0,3875
35	0,775	INERZIA_V	-13,1461	35-1	0,775
35	1,1625	INERZIA_V	-18,2664	35-1	1,1625
35	1,55	INERZIA_V	-22,4558	35-1	1,55
35	0	LM71SISV	0,1195	35-1	0
35	0,3875	LM71SISV	0,1195	35-1	0,3875
35	0,775	LM71SISV	0,1195	35-1	0,775
35	1,1625	LM71SISV	0,1195	35-1	1,1625
35	1,55	LM71SISV	0,1195	35-1	1,55

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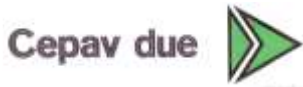
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Table: Element Forces - Frames, Part 2 of 2

Frame	Station	OutputCase	M3	FrameElem	ElemStation
	m		KN-m		m
35	0	CENTRLM71	-0,6602	35-1	0
35	0,3875	CENTRLM71	-0,5777	35-1	0,3875
35	0,775	CENTRLM71	-0,4951	35-1	0,775
35	1,1625	CENTRLM71	-0,4126	35-1	1,1625
35	1,55	CENTRLM71	-0,3301	35-1	1,55
36	0	PP	83,87	36-1	0
36	0,3875	PP	94,3778	36-1	0,3875
36	0,775	PP	101,8834	36-1	0,775
36	1,1625	PP	106,3868	36-1	1,1625
36	1,55	PP	107,8879	36-1	1,55
36	0	PPERM	60,9304	36-1	0
36	0,3875	PPERM	71,4413	36-1	0,3875
36	0,775	PPERM	78,9491	36-1	0,775
36	1,1625	PPERM	83,4538	36-1	1,1625
36	1,55	PPERM	84,9554	36-1	1,55
36	0	PPERM_INT	-1,1044	36-1	0
36	0,3875	PPERM_INT	-1,1044	36-1	0,3875
36	0,775	PPERM_INT	-1,1044	36-1	0,775
36	1,1625	PPERM_INT	-1,1044	36-1	1,1625
36	1,55	PPERM_INT	-1,1044	36-1	1,55
36	0	STERRASX	23,1779	36-1	0
36	0,3875	STERRASX	-4,8868	36-1	0,3875
36	0,775	STERRASX	-32,9516	36-1	0,775
36	1,1625	STERRASX	-61,0163	36-1	1,1625
36	1,55	STERRASX	-89,081	36-1	1,55
36	0	STERRADX	-201,3399	36-1	0
36	0,3875	STERRADX	-173,2752	36-1	0,3875
36	0,775	STERRADX	-145,2105	36-1	0,775
36	1,1625	STERRADX	-117,1458	36-1	1,1625
36	1,55	STERRADX	-89,081	36-1	1,55
36	0	TERMP	-5,5261	36-1	0
36	0,3875	TERMP	-5,5261	36-1	0,3875
36	0,775	TERMP	-5,5261	36-1	0,775
36	1,1625	TERMP	-5,5261	36-1	1,1625
36	1,55	TERMP	-5,5261	36-1	1,55
36	0	TERMN	16,5782	36-1	0
36	0,3875	TERMN	16,5782	36-1	0,3875
36	0,775	TERMN	16,5782	36-1	0,775
36	1,1625	TERMN	16,5782	36-1	1,1625
36	1,55	TERMN	16,5782	36-1	1,55
36	0	GRADTP	2,2716	36-1	0
36	0,3875	GRADTP	2,2716	36-1	0,3875
36	0,775	GRADTP	2,2716	36-1	0,775
36	1,1625	GRADTP	2,2716	36-1	1,1625
36	1,55	GRADTP	2,2716	36-1	1,55
36	0	GRADTN	-2,2716	36-1	0
36	0,3875	GRADTN	-2,2716	36-1	0,3875
36	0,775	GRADTN	-2,2716	36-1	0,775
36	1,1625	GRADTN	-2,2716	36-1	1,1625
36	1,55	GRADTN	-2,2716	36-1	1,55
36	0	LM71	-6,2132	36-1	0
36	0,3875	LM71	-6,2132	36-1	0,3875
36	0,775	LM71	-6,2132	36-1	0,775
36	1,1625	LM71	-6,2132	36-1	1,1625
36	1,55	LM71	-6,2132	36-1	1,55
36	0	SERPLM71	-0,431	36-1	0
36	0,3875	SERPLM71	-0,3233	36-1	0,3875
36	0,775	SERPLM71	-0,2155	36-1	0,775
36	1,1625	SERPLM71	-0,1078	36-1	1,1625
36	1,55	SERPLM71	2,337E-11	36-1	1,55
36	0	ACC	60,9304	36-1	0
36	0,3875	ACC	71,4413	36-1	0,3875
36	0,775	ACC	78,9491	36-1	0,775
36	1,1625	ACC	83,4538	36-1	1,1625
36	1,55	ACC	84,9554	36-1	1,55
36	0	SACC	12,1606	36-1	0
36	0,3875	SACC	5,1914	36-1	0,3875
36	0,775	SACC	-1,7778	36-1	0,775
36	1,1625	SACC	-8,747	36-1	1,1625
36	1,55	SACC	-15,7163	36-1	1,55
36	0	URTO	114,4371	36-1	0
36	0,3875	URTO	101,7238	36-1	0,3875

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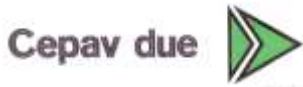
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Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
36	0,775	URTO	89,0105	36-1	0,775
36	1,1625	URTO	76,2973	36-1	1,1625
36	1,55	URTO	63,584	36-1	1,55
36	0	INCRTER	94,2745	36-1	0
36	0,3875	INCRTER	40,2461	36-1	0,3875
36	0,775	INCRTER	-13,7824	36-1	0,775
36	1,1625	INCRTER	-67,8109	36-1	1,1625
36	1,55	INCRTER	-121,8393	36-1	1,55
36	0	INERZIA_O	115,9511	36-1	0
36	0,3875	INERZIA_O	86,9633	36-1	0,3875
36	0,775	INERZIA_O	57,9756	36-1	0,775
36	1,1625	INERZIA_O	28,9878	36-1	1,1625
36	1,55	INERZIA_O	1,809E-10	36-1	1,55
36	0	LM71SISO	-0,0615	36-1	0
36	0,3875	LM71SISO	-0,0461	36-1	0,3875
36	0,775	LM71SISO	-0,0307	36-1	0,775
36	1,1625	LM71SISO	-0,0154	36-1	1,1625
36	1,55	LM71SISO	3,394E-12	36-1	1,55
36	0	INERZIA_V	-22,4558	36-1	0
36	0,3875	INERZIA_V	-25,7142	36-1	0,3875
36	0,775	INERZIA_V	-28,0416	36-1	0,775
36	1,1625	INERZIA_V	-29,438	36-1	1,1625
36	1,55	INERZIA_V	-29,9035	36-1	1,55
36	0	LM71SISV	0,1195	36-1	0
36	0,3875	LM71SISV	0,1195	36-1	0,3875
36	0,775	LM71SISV	0,1195	36-1	0,775
36	1,1625	LM71SISV	0,1195	36-1	1,1625
36	1,55	LM71SISV	0,1195	36-1	1,55
36	0	CENTRLM71	-0,3301	36-1	0
36	0,3875	CENTRLM71	-0,2476	36-1	0,3875
36	0,775	CENTRLM71	-0,165	36-1	0,775
36	1,1625	CENTRLM71	-0,0825	36-1	1,1625
36	1,55	CENTRLM71	1,526E-11	36-1	1,55
37	0	PP	107,8879	37-1	0
37	0,3875	PP	106,3868	37-1	0,3875
37	0,775	PP	101,8834	37-1	0,775
37	1,1625	PP	94,3778	37-1	1,1625
37	1,55	PP	83,87	37-1	1,55
37	0	PPERM	84,9554	37-1	0
37	0,3875	PPERM	83,4538	37-1	0,3875
37	0,775	PPERM	78,9491	37-1	0,775
37	1,1625	PPERM	71,4413	37-1	1,1625
37	1,55	PPERM	60,9304	37-1	1,55
37	0	PPERM_INT	-1,1044	37-1	0
37	0,3875	PPERM_INT	-1,1044	37-1	0,3875
37	0,775	PPERM_INT	-1,1044	37-1	0,775
37	1,1625	PPERM_INT	-1,1044	37-1	1,1625
37	1,55	PPERM_INT	-1,1044	37-1	1,55
37	0	STERRASX	-89,081	37-1	0
37	0,3875	STERRASX	-117,1458	37-1	0,3875
37	0,775	STERRASX	-145,2105	37-1	0,775
37	1,1625	STERRASX	-173,2752	37-1	1,1625
37	1,55	STERRASX	-201,3399	37-1	1,55
37	0	STERRADX	-89,081	37-1	0
37	0,3875	STERRADX	-61,0163	37-1	0,3875
37	0,775	STERRADX	-32,9516	37-1	0,775
37	1,1625	STERRADX	-4,8868	37-1	1,1625
37	1,55	STERRADX	23,1779	37-1	1,55
37	0	TERMP	-5,5261	37-1	0
37	0,3875	TERMP	-5,5261	37-1	0,3875
37	0,775	TERMP	-5,5261	37-1	0,775
37	1,1625	TERMP	-5,5261	37-1	1,1625
37	1,55	TERMP	-5,5261	37-1	1,55
37	0	TERMN	16,5782	37-1	0
37	0,3875	TERMN	16,5782	37-1	0,3875
37	0,775	TERMN	16,5782	37-1	0,775
37	1,1625	TERMN	16,5782	37-1	1,1625
37	1,55	TERMN	16,5782	37-1	1,55
37	0	GRADTP	2,2716	37-1	0
37	0,3875	GRADTP	2,2716	37-1	0,3875
37	0,775	GRADTP	2,2716	37-1	0,775
37	1,1625	GRADTP	2,2716	37-1	1,1625

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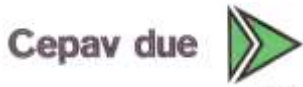
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Frame	Station	OutputCase	M3	FrameElem	ElemStation
	m		KN-m		m
37	1,55	GRADTP	2,2716	37-1	1,55
37	0	GRADTN	-2,2716	37-1	0
37	0,3875	GRADTN	-2,2716	37-1	0,3875
37	0,775	GRADTN	-2,2716	37-1	0,775
37	1,1625	GRADTN	-2,2716	37-1	1,1625
37	1,55	GRADTN	-2,2716	37-1	1,55
37	0	LM71	-6,2132	37-1	0
37	0,3875	LM71	-6,2132	37-1	0,3875
37	0,775	LM71	-6,2132	37-1	0,775
37	1,1625	LM71	-6,2132	37-1	1,1625
37	1,55	LM71	-6,2132	37-1	1,55
37	0	SERPLM71	2,319E-11	37-1	0
37	0,3875	SERPLM71	0,1078	37-1	0,3875
37	0,775	SERPLM71	0,2155	37-1	0,775
37	1,1625	SERPLM71	0,3233	37-1	1,1625
37	1,55	SERPLM71	0,431	37-1	1,55
37	0	ACC	84,9554	37-1	0
37	0,3875	ACC	83,4538	37-1	0,3875
37	0,775	ACC	78,9491	37-1	0,775
37	1,1625	ACC	71,4413	37-1	1,1625
37	1,55	ACC	60,9304	37-1	1,55
37	0	SACC	-15,7163	37-1	0
37	0,3875	SACC	-22,6855	37-1	0,3875
37	0,775	SACC	-29,6547	37-1	0,775
37	1,1625	SACC	-36,624	37-1	1,1625
37	1,55	SACC	-43,5932	37-1	1,55
37	0	URTO	63,584	37-1	0
37	0,3875	URTO	50,8707	37-1	0,3875
37	0,775	URTO	38,1574	37-1	0,775
37	1,1625	URTO	25,4441	37-1	1,1625
37	1,55	URTO	12,7309	37-1	1,55
37	0	INCRTER	-121,8393	37-1	0
37	0,3875	INCRTER	-175,8678	37-1	0,3875
37	0,775	INCRTER	-229,8962	37-1	0,775
37	1,1625	INCRTER	-283,9247	37-1	1,1625
37	1,55	INCRTER	-337,9531	37-1	1,55
37	0	INERZIA_O	1,637E-10	37-1	0
37	0,3875	INERZIA_O	-28,9878	37-1	0,3875
37	0,775	INERZIA_O	-57,9756	37-1	0,775
37	1,1625	INERZIA_O	-86,9633	37-1	1,1625
37	1,55	INERZIA_O	-115,9511	37-1	1,55
37	0	LM71SISO	3,411E-12	37-1	0
37	0,3875	LM71SISO	0,0154	37-1	0,3875
37	0,775	LM71SISO	0,0307	37-1	0,775
37	1,1625	LM71SISO	0,0461	37-1	1,1625
37	1,55	LM71SISO	0,0615	37-1	1,55
37	0	INERZIA_V	-29,9035	37-1	0
37	0,3875	INERZIA_V	-29,438	37-1	0,3875
37	0,775	INERZIA_V	-28,0416	37-1	0,775
37	1,1625	INERZIA_V	-25,7142	37-1	1,1625
37	1,55	INERZIA_V	-22,4558	37-1	1,55
37	0	LM71SISV	0,1195	37-1	0
37	0,3875	LM71SISV	0,1195	37-1	0,3875
37	0,775	LM71SISV	0,1195	37-1	0,775
37	1,1625	LM71SISV	0,1195	37-1	1,1625
37	1,55	LM71SISV	0,1195	37-1	1,55
37	0	CENTRLM71	1,455E-11	37-1	0
37	0,3875	CENTRLM71	0,0825	37-1	0,3875
37	0,775	CENTRLM71	0,165	37-1	0,775
37	1,1625	CENTRLM71	0,2476	37-1	1,1625
37	1,55	CENTRLM71	0,3301	37-1	1,55
38	0	PP	83,87	38-1	0
38	0,3875	PP	70,3599	38-1	0,3875
38	0,775	PP	53,8476	38-1	0,775
38	1,1625	PP	34,3331	38-1	1,1625
38	1,55	PP	11,8163	38-1	1,55
38	0	PPERM	60,9304	38-1	0
38	0,3875	PPERM	47,4163	38-1	0,3875
38	0,775	PPERM	30,8991	38-1	0,775
38	1,1625	PPERM	11,3788	38-1	1,1625
38	1,55	PPERM	-11,1446	38-1	1,55
38	0	PPERM_INT	-1,1044	38-1	0

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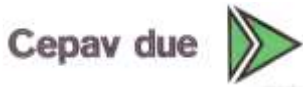
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Table: Element Forces - Frames, Part 2 of 2

Frame	Station	OutputCase	M3	FrameElem	ElemStation
	m		KN-m		m
38	0,3875	PPERM_INT	-1,1044	38-1	0,3875
38	0,775	PPERM_INT	-1,1044	38-1	0,775
38	1,1625	PPERM_INT	-1,1044	38-1	1,1625
38	1,55	PPERM_INT	-1,1044	38-1	1,55
38	0	STERRASX	-201,3399	38-1	0
38	0,3875	STERRASX	-229,4047	38-1	0,3875
38	0,775	STERRASX	-257,4694	38-1	0,775
38	1,1625	STERRASX	-285,5341	38-1	1,1625
38	1,55	STERRASX	-313,5988	38-1	1,55
38	0	STERRADX	23,1779	38-1	0
38	0,3875	STERRADX	51,2426	38-1	0,3875
38	0,775	STERRADX	79,3073	38-1	0,775
38	1,1625	STERRADX	107,3721	38-1	1,1625
38	1,55	STERRADX	135,4368	38-1	1,55
38	0	TERMP	-5,5261	38-1	0
38	0,3875	TERMP	-5,5261	38-1	0,3875
38	0,775	TERMP	-5,5261	38-1	0,775
38	1,1625	TERMP	-5,5261	38-1	1,1625
38	1,55	TERMP	-5,5261	38-1	1,55
38	0	TERMN	16,5782	38-1	0
38	0,3875	TERMN	16,5782	38-1	0,3875
38	0,775	TERMN	16,5782	38-1	0,775
38	1,1625	TERMN	16,5782	38-1	1,1625
38	1,55	TERMN	16,5782	38-1	1,55
38	0	GRADTP	2,2716	38-1	0
38	0,3875	GRADTP	2,2716	38-1	0,3875
38	0,775	GRADTP	2,2716	38-1	0,775
38	1,1625	GRADTP	2,2716	38-1	1,1625
38	1,55	GRADTP	2,2716	38-1	1,55
38	0	GRADTN	-2,2716	38-1	0
38	0,3875	GRADTN	-2,2716	38-1	0,3875
38	0,775	GRADTN	-2,2716	38-1	0,775
38	1,1625	GRADTN	-2,2716	38-1	1,1625
38	1,55	GRADTN	-2,2716	38-1	1,55
38	0	LM71	-6,2132	38-1	0
38	0,3875	LM71	-6,2132	38-1	0,3875
38	0,775	LM71	-6,2132	38-1	0,775
38	1,1625	LM71	-6,2132	38-1	1,1625
38	1,55	LM71	-6,2132	38-1	1,55
38	0	SERPLM71	0,431	38-1	0
38	0,3875	SERPLM71	0,5388	38-1	0,3875
38	0,775	SERPLM71	0,6465	38-1	0,775
38	1,1625	SERPLM71	0,7543	38-1	1,1625
38	1,55	SERPLM71	0,862	38-1	1,55
38	0	ACC	60,9304	38-1	0
38	0,3875	ACC	47,4163	38-1	0,3875
38	0,775	ACC	30,8991	38-1	0,775
38	1,1625	ACC	11,3788	38-1	1,1625
38	1,55	ACC	-11,1446	38-1	1,55
38	0	SACC	-43,5932	38-1	0
38	0,3875	SACC	-50,5624	38-1	0,3875
38	0,775	SACC	-57,5317	38-1	0,775
38	1,1625	SACC	-64,5009	38-1	1,1625
38	1,55	SACC	-71,4701	38-1	1,55
38	0	URTO	12,7309	38-1	0
38	0,3875	URTO	0,0176	38-1	0,3875
38	0,775	URTO	-12,6957	38-1	0,775
38	1,1625	URTO	-25,409	38-1	1,1625
38	1,55	URTO	-38,1222	38-1	1,55
38	0	INCRTER	-337,9531	38-1	0
38	0,3875	INCRTER	-391,9816	38-1	0,3875
38	0,775	INCRTER	-446,01	38-1	0,775
38	1,1625	INCRTER	-500,0385	38-1	1,1625
38	1,55	INCRTER	-554,067	38-1	1,55
38	0	INERZIA_O	-115,9511	38-1	0
38	0,3875	INERZIA_O	-144,9389	38-1	0,3875
38	0,775	INERZIA_O	-173,9267	38-1	0,775
38	1,1625	INERZIA_O	-202,9145	38-1	1,1625
38	1,55	INERZIA_O	-231,9022	38-1	1,55
38	0	LM71SISO	0,0615	38-1	0
38	0,3875	LM71SISO	0,0768	38-1	0,3875
38	0,775	LM71SISO	0,0922	38-1	0,775

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Table: Element Forces - Frames, Part 2 of 2

Frame	Station	OutputCase	M3	FrameElem	ElemStation
	m		KN-m		m
38	1,1625	LM71SISO	0,1076	38-1	1,1625
38	1,55	LM71SISO	0,123	38-1	1,55
38	0	INERZIA_V	-22,4558	38-1	0
38	0,3875	INERZIA_V	-18,2664	38-1	0,3875
38	0,775	INERZIA_V	-13,1461	38-1	0,775
38	1,1625	INERZIA_V	-7,0948	38-1	1,1625
38	1,55	INERZIA_V	-0,1125	38-1	1,55
38	0	LM71SISV	0,1195	38-1	0
38	0,3875	LM71SISV	0,1195	38-1	0,3875
38	0,775	LM71SISV	0,1195	38-1	0,775
38	1,1625	LM71SISV	0,1195	38-1	1,1625
38	1,55	LM71SISV	0,1195	38-1	1,55
38	0	CENTRLM71	0,3301	38-1	0
38	0,3875	CENTRLM71	0,4126	38-1	0,3875
38	0,775	CENTRLM71	0,4951	38-1	0,775
38	1,1625	CENTRLM71	0,5777	38-1	1,1625
38	1,55	CENTRLM71	0,6602	38-1	1,55
39	0	PP	11,8163	39-1	0
39	0,2	PP	-0,9799	39-1	0,2
39	0	PPERM	-11,1446	39-1	0
39	0,2	PPERM	-23,9446	39-1	0,2
39	0	PPERM_INT	-1,1044	39-1	0
39	0,2	PPERM_INT	-1,1044	39-1	0,2
39	0	STERRASX	-313,5988	39-1	0
39	0,2	STERRASX	-328,0839	39-1	0,2
39	0	STERRADX	135,4368	39-1	0
39	0,2	STERRADX	149,9218	39-1	0,2
39	0	TERMP	-5,5261	39-1	0
39	0,2	TERMP	-5,5261	39-1	0,2
39	0	TERMN	16,5782	39-1	0
39	0,2	TERMN	16,5782	39-1	0,2
39	0	GRADTP	2,2716	39-1	0
39	0,2	GRADTP	2,2716	39-1	0,2
39	0	GRADTN	-2,2716	39-1	0
39	0,2	GRADTN	-2,2716	39-1	0,2
39	0	LM71	-6,2132	39-1	0
39	0,2	LM71	-6,2132	39-1	0,2
39	0	SERPLM71	0,862	39-1	0
39	0,2	SERPLM71	0,9176	39-1	0,2
39	0	ACC	-11,1446	39-1	0
39	0,2	ACC	-23,9446	39-1	0,2
39	0	SACC	-71,4701	39-1	0
39	0,2	SACC	-75,0671	39-1	0,2
39	0	URTO	-38,1222	39-1	0
39	0,2	URTO	-44,6839	39-1	0,2
39	0	INCRTER	-554,067	39-1	0
39	0,2	INCRTER	-581,9526	39-1	0,2
39	0	INERZIA_O	-231,9022	39-1	0
39	0,2	INERZIA_O	-246,8637	39-1	0,2
39	0	LM71SISO	0,123	39-1	0
39	0,2	LM71SISO	0,1309	39-1	0,2
39	0	INERZIA_V	-0,1125	39-1	0
39	0,2	INERZIA_V	3,8555	39-1	0,2
39	0	LM71SISV	0,1195	39-1	0
39	0,2	LM71SISV	0,1195	39-1	0,2
39	0	CENTRLM71	0,6602	39-1	0
39	0,2	CENTRLM71	0,7028	39-1	0,2
40	0	PP	-0,9799	40-1	0
40	0,2	PP	-14,5759	40-1	0,2
40	0	PPERM	-23,9446	40-1	0
40	0,2	PPERM	-37,5446	40-1	0,2
40	0	PPERM_INT	-1,1044	40-1	0
40	0,2	PPERM_INT	-1,1044	40-1	0,2
40	0	STERRASX	-328,0839	40-1	0
40	0,2	STERRASX	-342,5689	40-1	0,2
40	0	STERRADX	149,9218	40-1	0
40	0,2	STERRADX	164,4068	40-1	0,2
40	0	TERMP	-5,5261	40-1	0
40	0,2	TERMP	-5,5261	40-1	0,2
40	0	TERMN	16,5782	40-1	0
40	0,2	TERMN	16,5782	40-1	0,2
40	0	GRADTP	2,2716	40-1	0



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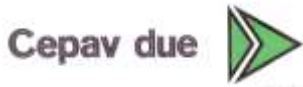
Table: Element Forces - Frames, Part 2 of 2

Frame	Station	OutputCase	M3	FrameElem	ElemStation
	m		KN-m		m
40	0,2	GRADTP	2,2716	40-1	0,2
40	0	GRADTN	-2,2716	40-1	0
40	0,2	GRADTN	-2,2716	40-1	0,2
40	0	LM71	-6,2132	40-1	0
40	0,2	LM71	-6,2132	40-1	0,2
40	0	SERPLM71	0,9176	40-1	0
40	0,2	SERPLM71	0,9732	40-1	0,2
40	0	ACC	-23,9446	40-1	0
40	0,2	ACC	-37,5446	40-1	0,2
40	0	SACC	-75,0671	40-1	0
40	0,2	SACC	-78,6642	40-1	0,2
40	0	URTO	-44,6839	40-1	0
40	0,2	URTO	-51,2456	40-1	0,2
40	0	INCRTER	-581,9526	40-1	0
40	0,2	INCRTER	-609,8383	40-1	0,2
40	0	INERZIA_O	-246,8637	40-1	0
40	0,2	INERZIA_O	-261,8251	40-1	0,2
40	0	LM71SISO	0,1309	40-1	0
40	0,2	LM71SISO	0,1388	40-1	0,2
40	0	INERZIA_V	3,8555	40-1	0
40	0,2	INERZIA_V	8,0715	40-1	0,2
40	0	LM71SISV	0,1195	40-1	0
40	0,2	LM71SISV	0,1195	40-1	0,2
40	0	CENTRLM71	0,7028	40-1	0
40	0,2	CENTRLM71	0,7454	40-1	0,2

Table: Frame Auto Mesh Assignments

Table: Frame Auto Mesh Assignments

Frame	AutoMesh	AtJoints	AtFrames	NumSegments	MaxLength	MaxDegrees
					m	Degrees
1	Yes	Yes	No	0	0	0
2	Yes	Yes	No	0	0	0
3	Yes	Yes	No	0	0	0
4	Yes	Yes	No	0	0	0
5	Yes	Yes	No	0	0	0
6	Yes	Yes	No	0	0	0
7	Yes	Yes	No	0	0	0
8	Yes	Yes	No	0	0	0
9	Yes	Yes	No	0	0	0
10	Yes	Yes	No	0	0	0
11	Yes	Yes	No	0	0	0
12	Yes	Yes	No	0	0	0
13	Yes	Yes	No	0	0	0
14	Yes	Yes	No	0	0	0
15	Yes	Yes	No	0	0	0
16	Yes	Yes	No	0	0	0
17	Yes	Yes	No	0	0	0
18	Yes	Yes	No	0	0	0
19	Yes	Yes	No	0	0	0
20	Yes	Yes	No	0	0	0
21	Yes	Yes	No	0	0	0
22	Yes	Yes	No	0	0	0
23	Yes	Yes	No	0	0	0
24	Yes	Yes	No	0	0	0
25	Yes	Yes	No	0	0	0
26	Yes	Yes	No	0	0	0
27	Yes	Yes	No	0	0	0
28	Yes	Yes	No	0	0	0
29	Yes	Yes	No	0	0	0
30	Yes	Yes	No	0	0	0
31	Yes	Yes	No	0	0	0
32	Yes	Yes	No	0	0	0
33	Yes	Yes	No	0	0	0
34	Yes	Yes	No	0	0	0
35	Yes	Yes	No	0	0	0
36	Yes	Yes	No	0	0	0
37	Yes	Yes	No	0	0	0
38	Yes	Yes	No	0	0	0
39	Yes	Yes	No	0	0	0
40	Yes	Yes	No	0	0	0



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Table: Frame Load Transfer Options

Table: Frame Load Transfer Options

Frame	Transfer
1	Yes
2	Yes
3	Yes
4	Yes
5	Yes
6	Yes
7	Yes
8	Yes
9	Yes
10	Yes
11	Yes
12	Yes
13	Yes
14	Yes
15	Yes
16	Yes
17	Yes
18	Yes
19	Yes
20	Yes
21	Yes
22	Yes
23	Yes
24	Yes
25	Yes
26	Yes
27	Yes
28	Yes
29	Yes
30	Yes
31	Yes
32	Yes
33	Yes
34	Yes
35	Yes
36	Yes
37	Yes
38	Yes
39	Yes
40	Yes

Table: Frame Loads - Distributed, Part 1 of 3

Table: Frame Loads - Distributed, Part 1 of 3

Frame	LoadPat	CoordSys	Type	Dir	DistType	RelDistA
3	PPERM_INT	GLOBAL	Force	Gravity	RelDist	0
4	PPERM_INT	GLOBAL	Force	Gravity	RelDist	0
5	LM71	GLOBAL	Force	Gravity	RelDist	0
5	SERPLM71	GLOBAL	Force	Gravity	RelDist	0
5	SERPLM71	GLOBAL	Force	X	RelDist	0
5	LM71SISO	GLOBAL	Force	Z	RelDist	0
5	LM71SISO	GLOBAL	Force	X	RelDist	0
5	LM71SISV	GLOBAL	Force	Z	RelDist	0
5	CENTRLM71	GLOBAL	Force	Gravity	RelDist	0
5	CENTRLM71	GLOBAL	Force	X	RelDist	0
5	PPERM_INT	GLOBAL	Force	Gravity	RelDist	0
6	LM71	GLOBAL	Force	Gravity	RelDist	0
6	SERPLM71	GLOBAL	Force	Gravity	RelDist	0
6	SERPLM71	GLOBAL	Force	X	RelDist	0
6	LM71SISO	GLOBAL	Force	Z	RelDist	0
6	LM71SISO	GLOBAL	Force	X	RelDist	0
6	LM71SISV	GLOBAL	Force	Z	RelDist	0
6	CENTRLM71	GLOBAL	Force	Gravity	RelDist	0
6	CENTRLM71	GLOBAL	Force	X	RelDist	0
6	PPERM_INT	GLOBAL	Force	Gravity	RelDist	0
7	LM71	GLOBAL	Force	Gravity	RelDist	0
7	SERPLM71	GLOBAL	Force	Gravity	RelDist	0
7	SERPLM71	GLOBAL	Force	X	RelDist	0
7	LM71SISO	GLOBAL	Force	Z	RelDist	0

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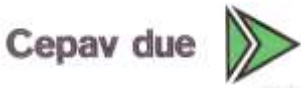
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Table: Frame Loads - Distributed, Part 1 of 3

Frame	LoadPat	CoordSys	Type	Dir	DistType	RelDistA
7	LM71SISO	GLOBAL	Force	X	RelDist	0
7	LM71SISV	GLOBAL	Force	Z	RelDist	0
7	CENTRLM71	GLOBAL	Force	Gravity	RelDist	0
7	CENTRLM71	GLOBAL	Force	X	RelDist	0
7	PPERM_INT	GLOBAL	Force	Gravity	RelDist	0
8	LM71	GLOBAL	Force	Gravity	RelDist	0
8	SERPLM71	GLOBAL	Force	Gravity	RelDist	0
8	SERPLM71	GLOBAL	Force	X	RelDist	0
8	LM71SISO	GLOBAL	Force	Z	RelDist	0
8	LM71SISO	GLOBAL	Force	X	RelDist	0
8	LM71SISV	GLOBAL	Force	Z	RelDist	0
8	CENTRLM71	GLOBAL	Force	Gravity	RelDist	0
8	CENTRLM71	GLOBAL	Force	X	RelDist	0
8	PPERM_INT	GLOBAL	Force	Gravity	RelDist	0
9	LM71	GLOBAL	Force	Gravity	RelDist	0
9	SERPLM71	GLOBAL	Force	Gravity	RelDist	0
9	SERPLM71	GLOBAL	Force	X	RelDist	0
9	LM71SISO	GLOBAL	Force	Z	RelDist	0
9	LM71SISO	GLOBAL	Force	X	RelDist	0
9	LM71SISV	GLOBAL	Force	Z	RelDist	0
9	CENTRLM71	GLOBAL	Force	Gravity	RelDist	0
9	CENTRLM71	GLOBAL	Force	X	RelDist	0
9	PPERM_INT	GLOBAL	Force	Gravity	RelDist	0
10	LM71	GLOBAL	Force	Gravity	RelDist	0
10	SERPLM71	GLOBAL	Force	Gravity	RelDist	0
10	SERPLM71	GLOBAL	Force	X	RelDist	0
10	LM71SISO	GLOBAL	Force	Z	RelDist	0
10	LM71SISO	GLOBAL	Force	X	RelDist	0
10	LM71SISV	GLOBAL	Force	Z	RelDist	0
10	CENTRLM71	GLOBAL	Force	Gravity	RelDist	0
10	CENTRLM71	GLOBAL	Force	X	RelDist	0
10	PPERM_INT	GLOBAL	Force	Gravity	RelDist	0
11	LM71	GLOBAL	Force	Gravity	RelDist	0
11	SERPLM71	GLOBAL	Force	Gravity	RelDist	0
11	SERPLM71	GLOBAL	Force	X	RelDist	0
11	LM71SISO	GLOBAL	Force	Z	RelDist	0
11	LM71SISO	GLOBAL	Force	X	RelDist	0
11	LM71SISV	GLOBAL	Force	Z	RelDist	0
11	CENTRLM71	GLOBAL	Force	Gravity	RelDist	0
11	CENTRLM71	GLOBAL	Force	X	RelDist	0
11	PPERM_INT	GLOBAL	Force	Gravity	RelDist	0
12	LM71	GLOBAL	Force	Gravity	RelDist	0
12	SERPLM71	GLOBAL	Force	Gravity	RelDist	0
12	SERPLM71	GLOBAL	Force	X	RelDist	0
12	LM71SISO	GLOBAL	Force	Z	RelDist	0
12	LM71SISO	GLOBAL	Force	X	RelDist	0
12	LM71SISV	GLOBAL	Force	Z	RelDist	0
12	CENTRLM71	GLOBAL	Force	Gravity	RelDist	0
12	CENTRLM71	GLOBAL	Force	X	RelDist	0
12	PPERM_INT	GLOBAL	Force	Gravity	RelDist	0
13	PPERM_INT	GLOBAL	Force	Gravity	RelDist	0
14	PPERM_INT	GLOBAL	Force	Gravity	RelDist	0
17	STERRASX	GLOBAL	Force	X	RelDist	0
17	SACC	GLOBAL	Force	X	RelDist	0
17	SACC	GLOBAL	Force	X	RelDist	0,9427
17	INCRTER	GLOBAL	Force	X	RelDist	0
17	INERZIA_O	GLOBAL	Force	X	RelDist	0
17	INERZIA_O	GLOBAL	Force	X	RelDist	0,9412
17	INERZIA_V	GLOBAL	Force	Z	RelDist	0
17	INERZIA_V	GLOBAL	Force	Z	RelDist	0,9412
18	STERRADX	GLOBAL	Force	X	RelDist	0
18	INERZIA_O	GLOBAL	Force	X	RelDist	0
18	INERZIA_O	GLOBAL	Force	X	RelDist	0,0588
18	INERZIA_V	GLOBAL	Force	Z	RelDist	0
18	INERZIA_V	GLOBAL	Force	Z	RelDist	0,0588
19	STERRASX	GLOBAL	Force	X	RelDist	0
19	SACC	GLOBAL	Force	X	RelDist	0
19	SACC	GLOBAL	Force	X	RelDist	1,419E-16
19	SACC	GLOBAL	Force	X	RelDist	0,8854
19	INCRTER	GLOBAL	Force	X	RelDist	0
19	INERZIA_O	GLOBAL	Force	X	RelDist	0
19	INERZIA_O	GLOBAL	Force	X	RelDist	1,419E-16

Table: Frame Loads - Distributed, Part 1 of 3

Frame	LoadPat	CoordSys	Type	Dir	DistType	RelDistA
19	INERZIA_O	GLOBAL	Force	X	RelDist	0,8864
19	INERZIA_V	GLOBAL	Force	Z	RelDist	0
19	INERZIA_V	GLOBAL	Force	Z	RelDist	1,419E-16
19	INERZIA_V	GLOBAL	Force	Z	RelDist	0,8864
20	STERRADX	GLOBAL	Force	X	RelDist	0
20	INERZIA_O	GLOBAL	Force	X	RelDist	0,1136
20	INERZIA_O	GLOBAL	Force	X	RelDist	0
20	INERZIA_V	GLOBAL	Force	Z	RelDist	0,1136
20	INERZIA_V	GLOBAL	Force	Z	RelDist	0
21	STERRASX	GLOBAL	Force	X	RelDist	0
21	SACC	GLOBAL	Force	X	RelDist	3,811E-17
21	SACC	GLOBAL	Force	X	RelDist	0,9552
21	INCRTER	GLOBAL	Force	X	RelDist	0
21	INERZIA_O	GLOBAL	Force	X	RelDist	3,811E-17
21	INERZIA_O	GLOBAL	Force	X	RelDist	0,9552
21	INERZIA_V	GLOBAL	Force	Z	RelDist	3,811E-17
21	INERZIA_V	GLOBAL	Force	Z	RelDist	0,9552
22	STERRADX	GLOBAL	Force	X	RelDist	0
22	INERZIA_O	GLOBAL	Force	X	RelDist	0
22	INERZIA_O	GLOBAL	Force	X	RelDist	0,0448
22	INERZIA_V	GLOBAL	Force	Z	RelDist	0
22	INERZIA_V	GLOBAL	Force	Z	RelDist	0,0448
23	STERRASX	GLOBAL	Force	X	RelDist	0
23	SACC	GLOBAL	Force	X	RelDist	0
23	SACC	GLOBAL	Force	X	RelDist	0,0478
23	SACC	GLOBAL	Force	X	RelDist	0,0695
23	INCRTER	GLOBAL	Force	X	RelDist	0
23	INERZIA_O	GLOBAL	Force	X	RelDist	0
23	INERZIA_O	GLOBAL	Force	X	RelDist	0,0479
23	INERZIA_V	GLOBAL	Force	Z	RelDist	0
23	INERZIA_V	GLOBAL	Force	Z	RelDist	0,0479
24	STERRADX	GLOBAL	Force	X	RelDist	0
24	INERZIA_O	GLOBAL	Force	X	RelDist	6,098E-16
24	INERZIA_O	GLOBAL	Force	X	RelDist	0,9521
24	INERZIA_V	GLOBAL	Force	Z	RelDist	6,098E-16
24	INERZIA_V	GLOBAL	Force	Z	RelDist	0,9521
25	STERRASX	GLOBAL	Force	X	RelDist	0
25	SACC	GLOBAL	Force	X	RelDist	2,043E-16
25	SACC	GLOBAL	Force	X	RelDist	0,1238
25	SACC	GLOBAL	Force	X	RelDist	0,14
25	INCRTER	GLOBAL	Force	X	RelDist	0
25	INERZIA_O	GLOBAL	Force	X	RelDist	2,043E-16
25	INERZIA_O	GLOBAL	Force	X	RelDist	0,1238
25	INERZIA_V	GLOBAL	Force	Z	RelDist	2,043E-16
25	INERZIA_V	GLOBAL	Force	Z	RelDist	0,1238
26	STERRADX	GLOBAL	Force	X	RelDist	0
26	INERZIA_O	GLOBAL	Force	X	RelDist	0
26	INERZIA_O	GLOBAL	Force	X	RelDist	2,22E-16
26	INERZIA_V	GLOBAL	Force	Z	RelDist	0,8763
26	INERZIA_V	GLOBAL	Force	Z	RelDist	0
26	INERZIA_V	GLOBAL	Force	Z	RelDist	2,22E-16
26	INERZIA_V	GLOBAL	Force	Z	RelDist	0,8763
27	STERRASX	GLOBAL	Force	X	RelDist	0
27	SACC	GLOBAL	Force	X	RelDist	0
27	SACC	GLOBAL	Force	X	RelDist	4,441E-16
27	SACC	GLOBAL	Force	X	RelDist	0,0665
27	SACC	GLOBAL	Force	X	RelDist	0,07
27	INCRTER	GLOBAL	Force	X	RelDist	0
27	INERZIA_O	GLOBAL	Force	X	RelDist	0
27	INERZIA_O	GLOBAL	Force	X	RelDist	4,441E-16
27	INERZIA_O	GLOBAL	Force	X	RelDist	0,0664
27	INERZIA_V	GLOBAL	Force	Z	RelDist	0
27	INERZIA_V	GLOBAL	Force	Z	RelDist	4,441E-16
27	INERZIA_V	GLOBAL	Force	Z	RelDist	0,0664
28	STERRADX	GLOBAL	Force	X	RelDist	0
28	INERZIA_O	GLOBAL	Force	X	RelDist	0
28	INERZIA_O	GLOBAL	Force	X	RelDist	0,9336
28	INERZIA_V	GLOBAL	Force	Z	RelDist	0
28	INERZIA_V	GLOBAL	Force	Z	RelDist	0,9336
29	STERRASX	GLOBAL	Force	X	RelDist	0
29	SACC	GLOBAL	Force	X	RelDist	0,1146
29	SACC	GLOBAL	Force	X	RelDist	1,021E-14



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Frame	LoadPat	CoordSys	Type	Dir	DistType	RelDistA
29	INCRTER	GLOBAL	Force	X	RelDist	0
29	INERZIA_O	GLOBAL	Force	X	RelDist	0,1131
29	INERZIA_O	GLOBAL	Force	X	RelDist	1,021E-14
29	INERZIA_O	GLOBAL	Force	X	RelDist	0
29	INERZIA_V	GLOBAL	Force	Z	RelDist	0,1131
29	INERZIA_V	GLOBAL	Force	Z	RelDist	1,021E-14
29	INERZIA_V	GLOBAL	Force	Z	RelDist	0
30	STERRADX	GLOBAL	Force	X	RelDist	0
30	INERZIA_O	GLOBAL	Force	X	RelDist	0
30	INERZIA_O	GLOBAL	Force	X	RelDist	0,8869
30	INERZIA_V	GLOBAL	Force	Z	RelDist	0
30	INERZIA_V	GLOBAL	Force	Z	RelDist	0,8869
31	STERRASX	GLOBAL	Force	X	RelDist	0
31	SACC	GLOBAL	Force	X	RelDist	0
31	SACC	GLOBAL	Force	X	RelDist	0,0573
31	INCRTER	GLOBAL	Force	X	RelDist	0
31	INERZIA_O	GLOBAL	Force	X	RelDist	0
31	INERZIA_O	GLOBAL	Force	X	RelDist	0,0588
31	INERZIA_V	GLOBAL	Force	Z	RelDist	0
31	INERZIA_V	GLOBAL	Force	Z	RelDist	0,0588
32	STERRADX	GLOBAL	Force	X	RelDist	0
32	INERZIA_O	GLOBAL	Force	X	RelDist	0
32	INERZIA_O	GLOBAL	Force	X	RelDist	0,9412
32	INERZIA_V	GLOBAL	Force	Z	RelDist	0
32	INERZIA_V	GLOBAL	Force	Z	RelDist	0,9412
33	ACC	GLOBAL	Force	Gravity	RelDist	0
33	INERZIA_O	GLOBAL	Force	X	RelDist	0
33	PPERM	GLOBAL	Force	Gravity	RelDist	0
33	INERZIA_V	GLOBAL	Force	Gravity	RelDist	0
34	ACC	GLOBAL	Force	Gravity	RelDist	0
34	INERZIA_O	GLOBAL	Force	X	RelDist	0
34	PPERM	GLOBAL	Force	Gravity	RelDist	0
34	INERZIA_V	GLOBAL	Force	Gravity	RelDist	0
35	ACC	GLOBAL	Force	Gravity	RelDist	0
35	INERZIA_O	GLOBAL	Force	X	RelDist	0
35	PPERM	GLOBAL	Force	Gravity	RelDist	0
35	INERZIA_V	GLOBAL	Force	Gravity	RelDist	0
36	ACC	GLOBAL	Force	Gravity	RelDist	0
36	INERZIA_O	GLOBAL	Force	X	RelDist	0
36	PPERM	GLOBAL	Force	Gravity	RelDist	0
36	INERZIA_V	GLOBAL	Force	Gravity	RelDist	0
37	ACC	GLOBAL	Force	Gravity	RelDist	0
37	INERZIA_O	GLOBAL	Force	X	RelDist	0
37	PPERM	GLOBAL	Force	Gravity	RelDist	0
37	INERZIA_V	GLOBAL	Force	Gravity	RelDist	0
38	ACC	GLOBAL	Force	Gravity	RelDist	0
38	INERZIA_O	GLOBAL	Force	X	RelDist	0
38	PPERM	GLOBAL	Force	Gravity	RelDist	0
38	INERZIA_V	GLOBAL	Force	Gravity	RelDist	0
39	ACC	GLOBAL	Force	Gravity	RelDist	0
39	INERZIA_O	GLOBAL	Force	X	RelDist	0
39	PPERM	GLOBAL	Force	Gravity	RelDist	0
39	INERZIA_V	GLOBAL	Force	Gravity	RelDist	0
40	ACC	GLOBAL	Force	Gravity	RelDist	0
40	INERZIA_O	GLOBAL	Force	X	RelDist	0
40	PPERM	GLOBAL	Force	Gravity	RelDist	0
40	INERZIA_V	GLOBAL	Force	Gravity	RelDist	0

Table: Frame Loads - Distributed, Part 2 of 3

Table: Frame Loads - Distributed, Part 2 of 3

Frame	LoadPat	RelDistB	AbsDistA	AbsDistB	FOverLA	FOverLB
			m	m	KN/m	KN/m
3	PPERM_INT	1	0	0,6	45	45
4	PPERM_INT	1	0	0,6	45	45
5	LM71	1	0	0,475	72,82	72,82
5	SERPLM71	1	0	0,475	-38,44	-51,25
5	SERPLM71	1	0	0,475	17,54	17,54
5	LM71SISO	1	0	0,475	5,48	7,31
5	LM71SISO	1	0	0,475	2,51	2,51
5	LM71SISV	1	0	0,475	1,4	1,4
5	CENTRLM71	1	0	0,475	-29,44	-39,25

Table: Frame Loads - Distributed, Part 2 of 3

Frame	LoadPat	RelDistB	AbsDistA	AbsDistB	FOverLA	FOverLB
			m	m	KN/m	KN/m
5	CENTRLM71	1	0	0,475	6,82	6,82
5	PPERM_INT	1	0	0,475	34,75	34,75
6	LM71	1	0	0,475	72,82	72,82
6	SERPLM71	1	0	0,475	-25,63	-38,44
6	SERPLM71	1	0	0,475	17,54	17,54
6	LM71SISO	1	0	0,475	3,66	5,48
6	LM71SISO	1	0	0,475	2,51	2,51
6	LM71SISV	1	0	0,475	1,4	1,4
6	CENTRLM71	1	0	0,475	-19,63	-29,44
6	CENTRLM71	1	0	0,475	6,82	6,82
6	PPERM_INT	1	0	0,475	34,75	34,75
7	LM71	1	0	0,475	72,82	72,82
7	SERPLM71	1	0	0,475	-12,81	-25,63
7	SERPLM71	1	0	0,475	17,54	17,54
7	LM71SISO	1	0	0,475	1,83	3,66
7	LM71SISO	1	0	0,475	2,51	2,51
7	LM71SISV	1	0	0,475	1,4	1,4
7	CENTRLM71	1	0	0,475	-9,81	-19,63
7	CENTRLM71	1	0	0,475	6,82	6,82
7	PPERM_INT	1	0	0,475	34,75	34,75
8	LM71	1	0	0,475	72,82	72,82
8	SERPLM71	1	0	0,475	0	-12,81
8	SERPLM71	1	0	0,475	17,54	17,54
8	LM71SISO	1	0	0,475	0	1,83
8	LM71SISO	1	0	0,475	2,51	2,51
8	LM71SISV	1	0	0,475	1,4	1,4
8	CENTRLM71	1	0	0,475	0	-9,81
8	CENTRLM71	1	0	0,475	6,82	6,82
8	PPERM_INT	1	0	0,475	34,75	34,75
9	LM71	1	0	0,475	72,82	72,82
9	SERPLM71	1	0	0,475	12,81	0
9	SERPLM71	1	0	0,475	17,54	17,54
9	LM71SISO	1	0	0,475	-1,83	0
9	LM71SISO	1	0	0,475	2,51	2,51
9	LM71SISV	1	0	0,475	1,4	1,4
9	CENTRLM71	1	0	0,475	9,81	0
9	CENTRLM71	1	0	0,475	6,82	6,82
9	PPERM_INT	1	0	0,475	34,75	34,75
10	LM71	1	0	0,475	72,82	72,82
10	SERPLM71	1	0	0,475	25,63	12,81
10	SERPLM71	1	0	0,475	17,54	17,54
10	LM71SISO	1	0	0,475	-3,66	-1,83
10	LM71SISO	1	0	0,475	2,51	2,51
10	LM71SISV	1	0	0,475	1,4	1,4
10	CENTRLM71	1	0	0,475	19,63	9,81
10	CENTRLM71	1	0	0,475	6,82	6,82
10	PPERM_INT	1	0	0,475	34,75	34,75
11	LM71	1	0	0,475	72,82	72,82
11	SERPLM71	1	0	0,475	38,44	25,63
11	SERPLM71	1	0	0,475	17,54	17,54
11	LM71SISO	1	0	0,475	-5,48	-3,66
11	LM71SISO	1	0	0,475	2,51	2,51
11	LM71SISV	1	0	0,475	1,4	1,4
11	CENTRLM71	1	0	0,475	29,44	19,63
11	CENTRLM71	1	0	0,475	6,82	6,82
11	PPERM_INT	1	0	0,475	34,75	34,75
12	LM71	1	0	0,475	72,82	72,82
12	SERPLM71	1	0	0,475	51,25	38,44
12	SERPLM71	1	0	0,475	17,54	17,54
12	LM71SISO	1	0	0,475	-7,31	-5,48
12	LM71SISO	1	0	0,475	2,51	2,51
12	LM71SISV	1	0	0,475	1,4	1,4
12	CENTRLM71	1	0	0,475	39,25	29,44
12	CENTRLM71	1	0	0,475	6,82	6,82
12	PPERM_INT	1	0	0,475	34,75	34,75
13	PPERM_INT	1	0	0,6	45	45
14	PPERM_INT	1	0	0,6	45	45
17	STERRASX	1	0	0,225	90,4	88,48
17	SACC	0,9427	0	0,21211	8,24	8,24
17	SACC	1	0,21211	0,225	8,24	8,24
17	INCRTER	1	0	0,225	63,88	63,88
17	INERZIA_0	0,9412	0	0,21177	5,54	5,54

Table: Frame Loads - Distributed, Part 2 of 3

Frame	LoadPat	RelDistB	AbsDistA	AbsDistB	FOverLA	FOverLB
			m	m	KN/m	KN/m
17	INERZIA_O	1	0,21177	0,225	5,54	5,54
17	INERZIA_V	0,9412	0	0,21177	3,1	3,1
17	INERZIA_V	1	0,21177	0,225	3,1	3,1
18	STERRADX	1	0	0,225	-88,48	-90,4
18	INERZIA_O	0,0588	0	0,01323	5,54	5,54
18	INERZIA_O	1	0,01323	0,225	5,54	5,54
18	INERZIA_V	0,0588	0	0,01323	3,1	3,1
18	INERZIA_V	1	0,01323	0,225	3,1	3,1
19	STERRASX	1	0	0,225	88,48	86,56
19	SACC	1,419E-16	0	3,192E-17	8,24	8,24
19	SACC	0,8854	3,192E-17	0,19922	8,24	8,24
19	SACC	1	0,19922	0,225	8,24	8,24
19	INCRTER	1	0	0,225	63,88	63,88
19	INERZIA_O	1,419E-16	0	3,192E-17	5,54	5,54
19	INERZIA_O	0,8864	3,192E-17	0,19945	5,54	5,54
19	INERZIA_O	1	0,19945	0,225	5,54	5,54
19	INERZIA_V	1,419E-16	0	3,192E-17	3,1	3,1
19	INERZIA_V	0,8864	3,192E-17	0,19945	3,1	3,1
19	INERZIA_V	1	0,19945	0,225	3,1	3,1
20	STERRADX	1	0	0,225	-86,56	-88,48
20	INERZIA_O	1	0,02555	0,225	5,54	5,54
20	INERZIA_O	0,1136	0	0,02555	5,54	5,54
20	INERZIA_V	1	0,02555	0,225	3,1	3,1
20	INERZIA_V	0,1136	0	0,02555	3,1	3,1
21	STERRASX	1	0	1,675	86,56	72,28
21	SACC	0,9552	6,384E-17	1,6	8,24	8,24
21	SACC	1	1,6	1,675	8,24	8,24
21	INCRTER	1	0	1,675	63,88	63,88
21	INERZIA_O	0,9552	6,384E-17	1,6	5,54	5,54
21	INERZIA_O	1	1,6	1,675	5,54	5,54
21	INERZIA_V	0,9552	6,384E-17	1,6	3,1	3,1
21	INERZIA_V	1	1,6	1,675	3,1	3,1
22	STERRADX	1	0	1,675	-72,28	-86,56
22	INERZIA_O	0,0448	0	0,075	5,54	5,54
22	INERZIA_O	1	0,075	1,675	5,54	5,54
22	INERZIA_V	0,0448	0	0,075	3,1	3,1
22	INERZIA_V	1	0,075	1,675	3,1	3,1
23	STERRASX	1	0	1,675	72,28	57,99
23	SACC	0,0478	0	0,08009	8,24	8,24
23	SACC	0,0695	0,08009	0,11641	8,24	8,24
23	SACC	1	0,11641	1,675	8,24	8,24
23	INCRTER	1	0	1,675	63,88	63,88
23	INERZIA_O	0,0479	0	0,08021	5,54	5,54
23	INERZIA_O	1	0,08021	1,675	5,54	5,54
23	INERZIA_V	0,0479	0	0,08021	3,1	3,1
23	INERZIA_V	1	0,08021	1,675	3,1	3,1
24	STERRADX	1	0	1,675	-57,99	-72,28
24	INERZIA_O	0,9521	1,021E-15	1,59479	5,54	5,54
24	INERZIA_O	1	1,59479	1,675	5,54	5,54
24	INERZIA_V	0,9521	1,021E-15	1,59479	3,1	3,1
24	INERZIA_V	1	1,59479	1,675	3,1	3,1
25	STERRASX	1	0	2,5	57,99	36,67
25	SACC	0,1238	5,107E-16	0,30938	8,24	8,24
25	SACC	0,14	0,30938	0,35	8,24	8,24
25	SACC	1	0,35	2,5	8,24	8,24
25	INCRTER	1	0	2,5	63,88	63,88
25	INERZIA_O	0,1238	5,107E-16	0,30938	5,54	5,54
25	INERZIA_O	1	0,30938	2,5	5,54	5,54
25	INERZIA_V	0,1238	5,107E-16	0,30938	3,1	3,1
25	INERZIA_V	1	0,30938	2,5	3,1	3,1
26	STERRADX	1	0	2,5	-36,67	-57,99
26	INERZIA_O	2,22E-16	0	5,551E-16	5,54	5,54
26	INERZIA_O	0,8763	5,551E-16	2,19063	5,54	5,54
26	INERZIA_O	1	2,19063	2,5	5,54	5,54
26	INERZIA_V	2,22E-16	0	5,551E-16	3,1	3,1
26	INERZIA_V	0,8763	5,551E-16	2,19063	3,1	3,1
26	INERZIA_V	1	2,19063	2,5	3,1	3,1
27	STERRASX	1	0	2,5	36,67	15,35
27	SACC	4,441E-16	0	1,11E-15	8,24	8,24
27	SACC	0,0665	1,11E-15	0,16615	8,24	8,24
27	SACC	0,07	0,16615	0,175	8,24	8,24
27	SACC	1	0,175	2,5	8,24	8,24

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Frame	LoadPat	RelDistB	AbsDistA	AbsDistB	FOverLA	FOverLB
			m	m	KN/m	KN/m
27	INCRTER	1	0	2,5	63,88	63,88
27	INERZIA_O	4,441E-16	0	1,11E-15	5,54	5,54
27	INERZIA_O	0,0664	1,11E-15	0,166	5,54	5,54
27	INERZIA_O	1	0,166	2,5	5,54	5,54
27	INERZIA_V	4,441E-16	0	1,11E-15	3,1	3,1
27	INERZIA_V	0,0664	1,11E-15	0,166	3,1	3,1
27	INERZIA_V	1	0,166	2,5	3,1	3,1
28	STERRADX	1	0	2,5	-15,35	-36,67
28	INERZIA_O	0,9336	0	2,33401	5,54	5,54
28	INERZIA_O	1	2,33401	2,5	5,54	5,54
28	INERZIA_V	0,9336	0	2,33401	3,1	3,1
28	INERZIA_V	1	2,33401	2,5	3,1	3,1
29	STERRASX	1	0	0,2	15,35	13,65
29	SACC	1	0,02292	0,2	8,24	8,24
29	SACC	0,1146	2,043E-15	0,02292	8,24	8,24
29	INCRTER	1	0	0,2	63,88	63,88
29	INERZIA_O	1	0,02261	0,2	5,54	5,54
29	INERZIA_O	0,1131	2,043E-15	0,02261	5,54	5,54
29	INERZIA_O	1,021E-14	0	2,043E-15	5,54	5,54
29	INERZIA_V	1	0,02261	0,2	3,1	3,1
29	INERZIA_V	0,1131	2,043E-15	0,02261	3,1	3,1
29	INERZIA_V	1,021E-14	0	2,043E-15	3,1	3,1
30	STERRADX	1	0	0,2	-13,65	-15,35
30	INERZIA_O	0,8869	0	0,17739	5,54	5,54
30	INERZIA_O	1	0,17739	0,2	5,54	5,54
30	INERZIA_V	0,8869	0	0,17739	3,1	3,1
30	INERZIA_V	1	0,17739	0,2	3,1	3,1
31	STERRASX	1	0	0,2	13,65	11,94
31	SACC	0,0573	0	0,01146	8,24	8,24
31	SACC	1	0,01146	0,2	8,24	8,24
31	INCRTER	1	0	0,2	63,88	63,88
31	INERZIA_O	0,0588	0	0,01176	5,54	5,54
31	INERZIA_O	1	0,01176	0,2	5,54	5,54
31	INERZIA_V	0,0588	0	0,01176	3,1	3,1
31	INERZIA_V	1	0,01176	0,2	3,1	3,1
32	STERRADX	1	0	0,2	-11,94	-13,65
32	INERZIA_O	0,9412	0	0,18824	5,54	5,54
32	INERZIA_O	1	0,18824	0,2	5,54	5,54
32	INERZIA_V	0,9412	0	0,18824	3,1	3,1
32	INERZIA_V	1	0,18824	0,2	3,1	3,1
33	ACC	1	0	0,2	20	20
33	INERZIA_O	1	0	0,2	11,08	11,08
33	PPERM	1	0	0,2	20	20
33	INERZIA_V	1	0	0,2	-6,2	-6,2
34	ACC	1	0	0,2	20	20
34	INERZIA_O	1	0	0,2	11,08	11,08
34	PPERM	1	0	0,2	20	20
34	INERZIA_V	1	0	0,2	-6,2	-6,2
35	ACC	1	0	1,55	20	20
35	INERZIA_O	1	0	1,55	11,08	11,08
35	PPERM	1	0	1,55	20	20
35	INERZIA_V	1	0	1,55	-6,2	-6,2
36	ACC	1	0	1,55	20	20
36	INERZIA_O	1	0	1,55	11,08	11,08
36	PPERM	1	0	1,55	20	20
36	INERZIA_V	1	0	1,55	-6,2	-6,2
37	ACC	1	0	1,55	20	20
37	INERZIA_O	1	0	1,55	11,08	11,08
37	PPERM	1	0	1,55	20	20
37	INERZIA_V	1	0	1,55	-6,2	-6,2
38	ACC	1	0	1,55	20	20
38	INERZIA_O	1	0	1,55	11,08	11,08
38	PPERM	1	0	1,55	20	20
38	INERZIA_V	1	0	1,55	-6,2	-6,2
39	ACC	1	0	0,2	20	20
39	INERZIA_O	1	0	0,2	11,08	11,08
39	PPERM	1	0	0,2	20	20
39	INERZIA_V	1	0	0,2	-6,2	-6,2
40	ACC	1	0	0,2	20	20
40	INERZIA_O	1	0	0,2	11,08	11,08
40	PPERM	1	0	0,2	20	20
40	INERZIA_V	1	0	0,2	-6,2	-6,2



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Frame	LoadPat	GUID
3	PPERM_INT	5baa05f8-748b-4667-8ed0-99b21863f381
4	PPERM_INT	d6e951ec-a04e-4d01-be69-5c2fe0223d5c
5	LM71	2b861b9f-4948-419a-8688-f031ad37ec5f
5	SERPLM71	cf4e14ca-6dfb-43e1-8374-fe28d70e71d0
5	SERPLM71	880af78b-a396-4c98-b722-9b9a14f5bdc6
5	LM71SISO	fd2e70a4-3d03-43b3-9a51-8dcc4f2d8f5f
5	LM71SISO	ce07b4c8-6f37-4837-b0dd-38c690cfa034
5	LM71SISV	e5a01704-ebab-447a-9a59-da6d5b4d9759
5	CENTRLM71	cf8d9e1d-2417-45ef-81a0-d69eb3ca428d
5	CENTRLM71	929605e3-a698-4dda-b4bd-40a025bbed55
5	PPERM_INT	7c923b25-2d8b-46cb-b063-7820b45c884a
6	LM71	2b861b9f-4948-419a-8688-f031ad37ec5f
6	SERPLM71	cf4e14ca-6dfb-43e1-8374-fe28d70e71d0
6	SERPLM71	880af78b-a396-4c98-b722-9b9a14f5bdc6
6	LM71SISO	fd2e70a4-3d03-43b3-9a51-8dcc4f2d8f5f
6	LM71SISO	ce07b4c8-6f37-4837-b0dd-38c690cfa034
6	LM71SISV	e5a01704-ebab-447a-9a59-da6d5b4d9759
6	CENTRLM71	cf8d9e1d-2417-45ef-81a0-d69eb3ca428d
6	CENTRLM71	929605e3-a698-4dda-b4bd-40a025bbed55
6	PPERM_INT	07f9d7a1-8f2e-4e32-ada3-b19c4bfbbed92
7	LM71	2b861b9f-4948-419a-8688-f031ad37ec5f
7	SERPLM71	cf4e14ca-6dfb-43e1-8374-fe28d70e71d0
7	SERPLM71	880af78b-a396-4c98-b722-9b9a14f5bdc6
7	LM71SISO	fd2e70a4-3d03-43b3-9a51-8dcc4f2d8f5f
7	LM71SISO	ce07b4c8-6f37-4837-b0dd-38c690cfa034
7	LM71SISV	e5a01704-ebab-447a-9a59-da6d5b4d9759
7	CENTRLM71	cf8d9e1d-2417-45ef-81a0-d69eb3ca428d
7	CENTRLM71	929605e3-a698-4dda-b4bd-40a025bbed55
7	PPERM_INT	64bfa2e9-a12a-464b-bb79-a4539432f01b
8	LM71	2b861b9f-4948-419a-8688-f031ad37ec5f
8	SERPLM71	cf4e14ca-6dfb-43e1-8374-fe28d70e71d0
8	SERPLM71	880af78b-a396-4c98-b722-9b9a14f5bdc6
8	LM71SISO	fd2e70a4-3d03-43b3-9a51-8dcc4f2d8f5f
8	LM71SISO	ce07b4c8-6f37-4837-b0dd-38c690cfa034
8	LM71SISV	e5a01704-ebab-447a-9a59-da6d5b4d9759
8	CENTRLM71	cf8d9e1d-2417-45ef-81a0-d69eb3ca428d
8	CENTRLM71	929605e3-a698-4dda-b4bd-40a025bbed55
8	PPERM_INT	bebfea8b-94ba-45a3-a5d2-b9b6c7e92271
9	LM71	2b861b9f-4948-419a-8688-f031ad37ec5f

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Frame	LoadPat	GUID
9	SERPLM71	cf4e14ca-6dfb-43e1-8374-fe28d70e71d0
9	SERPLM71	880af78b-a396-4c98-b722-9b9a14f5bdc6
9	LM71SISO	fd2e70a4-3d03-43b3-9a51-8dcc4f2d8f5f
9	LM71SISO	ce07b4c8-6f37-4837-b0dd-38c690cfa034
9	LM71SISV	e5a01704-ebab-447a-9a59-da6d5b4d9759
9	CENTRLM71	cf8d9e1d-2417-45ef-81a0-d69eb3ca428d
9	CENTRLM71	929605e3-a698-4dda-b4bd-40a025bbed55
9	PPERM_INT	3a94d114-13d3-45a5-b6c1-cf7d2c910c23
10	LM71	2b861b9f-4948-419a-8688-f031ad37ec5f
10	SERPLM71	cf4e14ca-6dfb-43e1-8374-fe28d70e71d0
10	SERPLM71	880af78b-a396-4c98-b722-9b9a14f5bdc6
10	LM71SISO	fd2e70a4-3d03-43b3-9a51-8dcc4f2d8f5f
10	LM71SISO	ce07b4c8-6f37-4837-b0dd-38c690cfa034
10	LM71SISV	e5a01704-ebab-447a-9a59-da6d5b4d9759
10	CENTRLM71	cf8d9e1d-2417-45ef-81a0-d69eb3ca428d
10	CENTRLM71	929605e3-a698-4dda-b4bd-40a025bbed55
10	PPERM_INT	955bfaae-2cda-44d8-adcf-f0c3af46f630
11	LM71	2b861b9f-4948-419a-8688-f031ad37ec5f
11	SERPLM71	cf4e14ca-6dfb-43e1-8374-fe28d70e71d0
11	SERPLM71	880af78b-a396-4c98-b722-9b9a14f5bdc6
11	LM71SISO	fd2e70a4-3d03-43b3-9a51-8dcc4f2d8f5f
11	LM71SISO	ce07b4c8-6f37-4837-b0dd-38c690cfa034
11	LM71SISV	e5a01704-ebab-447a-9a59-da6d5b4d9759
11	CENTRLM71	cf8d9e1d-2417-45ef-81a0-d69eb3ca428d
11	CENTRLM71	929605e3-a698-4dda-b4bd-40a025bbed55
11	PPERM_INT	5aa864f0-2665-47a2-bad7-5993f8d2347e
12	LM71	2b861b9f-4948-419a-8688-f031ad37ec5f
12	SERPLM71	cf4e14ca-6dfb-43e1-8374-fe28d70e71d0
12	SERPLM71	880af78b-a396-4c98-b722-9b9a14f5bdc6
12	LM71SISO	fd2e70a4-3d03-43b3-9a51-8dcc4f2d8f5f
12	LM71SISO	ce07b4c8-6f37-4837-b0dd-38c690cfa034
12	LM71SISV	e5a01704-ebab-447a-9a59-da6d5b4d9759
12	CENTRLM71	cf8d9e1d-2417-45ef-81a0-d69eb3ca428d
12	CENTRLM71	929605e3-a698-4dda-b4bd-40a025bbed55
12	PPERM_INT	983e5e8e-0a6b-4d7b-85e3-9c3813bbd896
13	PPERM_INT	a9f36f5e-e2f1-4550-87a9-e6f1dfcb3a07
14	PPERM_INT	337f6ef2-90a4-4fc4-99d5-234670c994b0
17	STERRASX	adef01bf-bc81-4279-a475-a88c10cf335f
17	SACC	f3063ed8-9fffd-40bf-ae3b-6b91598cbe05
17	SACC	f3063ed8-9fffd-40bf-ae3b-6b91598cbe05

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Frame	LoadPat	GUID
17	INCRTER	793fcf04-a5aa-446b-94e9-01f81e7edf1a
17	INERZIA_O	943174e8-61ab-4587-99f4-7bef1cee4444
17	INERZIA_O	943174e8-61ab-4587-99f4-7bef1cee4444
17	INERZIA_V	23973c2e-8e05-4851-a537-263932fff736
17	INERZIA_V	23973c2e-8e05-4851-a537-263932fff736
18	STERRADX	d4a562dd-6d46-4c3c-afd2-db67c75a2b2f
18	INERZIA_O	5ae95584-2945-48c1-9589-7df7e93fe47e
18	INERZIA_O	5ae95584-2945-48c1-9589-7df7e93fe47e
18	INERZIA_V	97fd8b50-839f-4ddc-9e81-2dff37b8d886
18	INERZIA_V	97fd8b50-839f-4ddc-9e81-2dff37b8d886
19	STERRASX	adef01bf-bc81-4279-a475-a88c10cff35f
19	SACC	f3063ed8-9ffd-40bf-ae3b-6b91598cbe05
19	SACC	f3063ed8-9ffd-40bf-ae3b-6b91598cbe05
19	SACC	f3063ed8-9ffd-40bf-ae3b-6b91598cbe05
19	INCRTER	793fcf04-a5aa-446b-94e9-01f81e7edf1a
19	INERZIA_O	943174e8-61ab-4587-99f4-7bef1cee4444
19	INERZIA_O	943174e8-61ab-4587-99f4-7bef1cee4444
19	INERZIA_O	943174e8-61ab-4587-99f4-7bef1cee4444
19	INERZIA_V	23973c2e-8e05-4851-a537-263932fff736
19	INERZIA_V	23973c2e-8e05-4851-a537-263932fff736
19	INERZIA_V	23973c2e-8e05-4851-a537-263932fff736
20	STERRADX	d4a562dd-6d46-4c3c-afd2-db67c75a2b2f
20	INERZIA_O	5ae95584-2945-48c1-9589-7df7e93fe47e
20	INERZIA_O	5ae95584-2945-48c1-9589-7df7e93fe47e
20	INERZIA_V	97fd8b50-839f-4ddc-9e81-2dff37b8d886
20	INERZIA_V	97fd8b50-839f-4ddc-9e81-2dff37b8d886
21	STERRASX	adef01bf-bc81-4279-a475-a88c10cff35f
21	SACC	f3063ed8-9ffd-40bf-ae3b-6b91598cbe05
21	SACC	f3063ed8-9ffd-40bf-ae3b-6b91598cbe05
21	INCRTER	793fcf04-a5aa-446b-94e9-01f81e7edf1a
21	INERZIA_O	943174e8-61ab-4587-99f4-7bef1cee4444
21	INERZIA_O	943174e8-61ab-4587-99f4-7bef1cee4444
21	INERZIA_V	23973c2e-8e05-4851-a537-263932fff736
21	INERZIA_V	23973c2e-8e05-4851-a537-263932fff736
22	STERRADX	d4a562dd-6d46-4c3c-afd2-db67c75a2b2f
22	INERZIA_O	5ae95584-2945-48c1-9589-7df7e93fe47e
22	INERZIA_O	5ae95584-2945-48c1-9589-7df7e93fe47e
22	INERZIA_V	97fd8b50-839f-4ddc-9e81-2dff37b8d886
22	INERZIA_V	97fd8b50-839f-4ddc-9e81-2dff37b8d886
23	STERRASX	adef01bf-bc81-4279-a475-a88c10cff35f

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Frame	LoadPat	GUID
23	SACC	f3063ed8-9ffd-40bf-ae3b-6b91598cbe05
23	SACC	f3063ed8-9ffd-40bf-ae3b-6b91598cbe05
23	SACC	f3063ed8-9ffd-40bf-ae3b-6b91598cbe05
23	INCRTER	793fcf04-a5aa-446b-94e9-01f81e7edf1a
23	INERZIA_O	943174e8-61ab-4587-99f4-7bef1cee4444
23	INERZIA_O	943174e8-61ab-4587-99f4-7bef1cee4444
23	INERZIA_V	23973c2e-8e05-4851-a537-263932fff736
23	INERZIA_V	23973c2e-8e05-4851-a537-263932fff736
24	STERRADX	d4a562dd-6d46-4c3c-afd2-db67c75a2b2f
24	INERZIA_O	5ae95584-2945-48c1-9589-7df7e93fe47e
24	INERZIA_O	5ae95584-2945-48c1-9589-7df7e93fe47e
24	INERZIA_V	97fd8b50-839f-4ddc-9e81-2dff37b8d886
24	INERZIA_V	97fd8b50-839f-4ddc-9e81-2dff37b8d886
25	STERRASX	adef01bf-bc81-4279-a475-a88c10cff35f
25	SACC	f3063ed8-9ffd-40bf-ae3b-6b91598cbe05
25	SACC	f3063ed8-9ffd-40bf-ae3b-6b91598cbe05
25	SACC	f3063ed8-9ffd-40bf-ae3b-6b91598cbe05
25	INCRTER	793fcf04-a5aa-446b-94e9-01f81e7edf1a
25	INERZIA_O	943174e8-61ab-4587-99f4-7bef1cee4444
25	INERZIA_O	943174e8-61ab-4587-99f4-7bef1cee4444
25	INERZIA_V	23973c2e-8e05-4851-a537-263932fff736
25	INERZIA_V	23973c2e-8e05-4851-a537-263932fff736
26	STERRADX	d4a562dd-6d46-4c3c-afd2-db67c75a2b2f
26	INERZIA_O	5ae95584-2945-48c1-9589-7df7e93fe47e
26	INERZIA_O	5ae95584-2945-48c1-9589-7df7e93fe47e
26	INERZIA_O	5ae95584-2945-48c1-9589-7df7e93fe47e
26	INERZIA_V	97fd8b50-839f-4ddc-9e81-2dff37b8d886
26	INERZIA_V	97fd8b50-839f-4ddc-9e81-2dff37b8d886
26	INERZIA_V	97fd8b50-839f-4ddc-9e81-2dff37b8d886
27	STERRASX	adef01bf-bc81-4279-a475-a88c10cff35f
27	SACC	f3063ed8-9ffd-40bf-ae3b-6b91598cbe05
27	SACC	f3063ed8-9ffd-40bf-ae3b-6b91598cbe05
27	SACC	f3063ed8-9ffd-40bf-ae3b-6b91598cbe05
27	SACC	f3063ed8-9ffd-40bf-ae3b-6b91598cbe05
27	INCRTER	793fcf04-a5aa-446b-94e9-01f81e7edf1a
27	INERZIA_O	943174e8-61ab-4587-99f4-7bef1cee4444
27	INERZIA_O	943174e8-61ab-4587-99f4-7bef1cee4444
27	INERZIA_O	943174e8-61ab-4587-99f4-7bef1cee4444
27	INERZIA_V	23973c2e-8e05-4851-a537-263932fff736
27	INERZIA_V	23973c2e-8e05-4851-a537-263932fff736

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Frame	LoadPat	GUID
27	INERZIA_V	23973c2e-8e05-4851-a537-263932fff736
28	STERRADX	d4a562dd-6d46-4c3c-afd2-db67c75a2b2f
28	INERZIA_O	5ae95584-2945-48c1-9589-7df7e93fe47e
28	INERZIA_O	5ae95584-2945-48c1-9589-7df7e93fe47e
28	INERZIA_V	97fd8b50-839f-4ddc-9e81-2dff37b8d886
28	INERZIA_V	97fd8b50-839f-4ddc-9e81-2dff37b8d886
29	STERRASX	adef01bf-bc81-4279-a475-a88c10cff35f
29	SACC	f3063ed8-9ffd-40bf-ae3b-6b91598cbe05
29	SACC	f3063ed8-9ffd-40bf-ae3b-6b91598cbe05
29	INCRTER	793fcf04-a5aa-446b-94e9-01f81e7edf1a
29	INERZIA_O	943174e8-61ab-4587-99f4-7bef1cee4444
29	INERZIA_O	943174e8-61ab-4587-99f4-7bef1cee4444
29	INERZIA_O	943174e8-61ab-4587-99f4-7bef1cee4444
29	INERZIA_V	23973c2e-8e05-4851-a537-263932fff736
29	INERZIA_V	23973c2e-8e05-4851-a537-263932fff736
29	INERZIA_V	23973c2e-8e05-4851-a537-263932fff736
30	STERRADX	d4a562dd-6d46-4c3c-afd2-db67c75a2b2f
30	INERZIA_O	5ae95584-2945-48c1-9589-7df7e93fe47e
30	INERZIA_O	5ae95584-2945-48c1-9589-7df7e93fe47e
30	INERZIA_V	97fd8b50-839f-4ddc-9e81-2dff37b8d886
30	INERZIA_V	97fd8b50-839f-4ddc-9e81-2dff37b8d886
31	STERRASX	adef01bf-bc81-4279-a475-a88c10cff35f
31	SACC	f3063ed8-9ffd-40bf-ae3b-6b91598cbe05
31	SACC	f3063ed8-9ffd-40bf-ae3b-6b91598cbe05
31	INCRTER	793fcf04-a5aa-446b-94e9-01f81e7edf1a
31	INERZIA_O	943174e8-61ab-4587-99f4-7bef1cee4444
31	INERZIA_O	943174e8-61ab-4587-99f4-7bef1cee4444
31	INERZIA_V	23973c2e-8e05-4851-a537-263932fff736
31	INERZIA_V	23973c2e-8e05-4851-a537-263932fff736
32	STERRADX	d4a562dd-6d46-4c3c-afd2-db67c75a2b2f
32	INERZIA_O	5ae95584-2945-48c1-9589-7df7e93fe47e
32	INERZIA_O	5ae95584-2945-48c1-9589-7df7e93fe47e
32	INERZIA_V	97fd8b50-839f-4ddc-9e81-2dff37b8d886
32	INERZIA_V	97fd8b50-839f-4ddc-9e81-2dff37b8d886
33	ACC	e8541950-081b-48a7-9b14-4ef6956bc02c
33	INERZIA_O	a58c957e-978a-46ed-ba01-f1906a29bb79
33	PPERM	7d32a472-03bf-4cd7-8701-0af24176b8dd
33	INERZIA_V	d87fa4ae-d672-45a1-9851-8cd7fc953287
34	ACC	24b5121d-476c-4a62-8ba1-7a3928b1ba9a
34	INERZIA_O	8499bd0b-c50b-4299-97ff-bd8e58b5ed6c

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Table: Frame Loads - Distributed, Part 3 of 3

Frame	LoadPat	GUID
34	PPERM	8165752a-f999-4588-a82c-38e498f2cef1
34	INERZIA_V	0423e087-2c79-48e9-9cf2-f82f08be74c2
35	ACC	895225f2-2f9f-4d92-aa3f-d3d9a2bd4915
35	INERZIA_O	a8737b97-dbdb-40ce-85d7-2f65f57e9db4
35	PPERM	c62eda61-5685-438a-ad2b-876566a40d83
35	INERZIA_V	31ee7cd8-a997-4cab-99bb-0f22824e267e
36	ACC	91cdf562-eeb7-447d-bfe8-b35f37eeca68
36	INERZIA_O	a626fcaa-8954-4b41-bd78-f736fb8fc090
36	PPERM	7d682250-e809-495a-b8c0-f6417c89c1b8
36	INERZIA_V	85294426-7a50-46a8-b8af-7722523ceca0
37	ACC	4cdfc5f9-5b43-4c4d-acf5-3d10ba018268
37	INERZIA_O	69dc7f53-315c-4337-a0a6-d24bebd15196
37	PPERM	51ff32ed-96bc-4f4a-ae52-fac24fbbae3e
37	INERZIA_V	f75abfa4-cf13-45bb-bd8e-1b020ed40a47
38	ACC	dfafde23-f5b5-49fb-a292-fc3320dal37d
38	INERZIA_O	1fa2ce26-ea86-4f3c-812b-e22e40d84215
38	PPERM	2dd2fd33-986c-4ca4-8f81-30c3837f2e18
38	INERZIA_V	affd3a90-145a-449f-a8ec-ac13e5861728
39	ACC	e9193b6d-ad74-4b31-9da1-26b87711f556
39	INERZIA_O	851b70e0-94c6-4c3a-beb7-eb29a2ea9181
39	PPERM	58267bb5-afa6-4756-bc0a-e143671c5edf
39	INERZIA_V	0a68457b-13cc-4151-ad4d-9076ac893d8d
40	ACC	4d5aaa24-ee47-4ba0-95ff-2d887f0256a9
40	INERZIA_O	6274023f-7277-4e01-9b39-2fcca3c35325
40	PPERM	9e27231f-44dd-4158-92e2-b3baaf3c4ec
40	INERZIA_V	8c7c7a86-5473-4c90-ac1a-8916e25f3c83

Table: Frame Loads - Temperature

Table: Frame Loads - Temperature

Frame	LoadPat	Type	Temp C	TempGrad2 C/m	JtPattern
17	TERMP	Temperature	5		None
17	TERMN	Temperature	-15		None
17	GRADTP	Gradient2		6,25	None
17	GRADTN	Gradient2		-6,25	None
18	TERMP	Temperature	5		None
18	TERMN	Temperature	-15		None
18	GRADTP	Gradient2		-6,25	None
18	GRADTN	Gradient2		6,25	None
19	TERMP	Temperature	5		None
19	TERMN	Temperature	-15		None
19	GRADTP	Gradient2		6,25	None
19	GRADTN	Gradient2		-6,25	None
20	TERMP	Temperature	5		None
20	TERMN	Temperature	-15		None
20	GRADTP	Gradient2		-6,25	None
20	GRADTN	Gradient2		6,25	None
21	TERMP	Temperature	5		None
21	TERMN	Temperature	-15		None
21	GRADTP	Gradient2		6,25	None
21	GRADTN	Gradient2		-6,25	None

Table: Frame Loads - Temperature

Frame	LoadPat	Type	Temp C	TempGrad2 C/m	JtPattern
22	TERMP	Temperature	5		None
22	TERMN	Temperature	-15		None
22	GRADTP	Gradient2		-6,25	None
22	GRADTN	Gradient2		6,25	None
23	TERMP	Temperature	5		None
23	TERMN	Temperature	-15		None
23	GRADTP	Gradient2		6,25	None
23	GRADTN	Gradient2		-6,25	None
24	TERMP	Temperature	5		None
24	TERMN	Temperature	-15		None
24	GRADTP	Gradient2		-6,25	None
24	GRADTN	Gradient2		6,25	None
25	TERMP	Temperature	5		None
25	TERMN	Temperature	-15		None
25	GRADTP	Gradient2		6,25	None
25	GRADTN	Gradient2		-6,25	None
26	TERMP	Temperature	5		None
26	TERMN	Temperature	-15		None
26	GRADTP	Gradient2		-6,25	None
26	GRADTN	Gradient2		6,25	None
27	TERMP	Temperature	5		None
27	TERMN	Temperature	-15		None
27	GRADTP	Gradient2		6,25	None
27	GRADTN	Gradient2		-6,25	None
28	TERMP	Temperature	5		None
28	TERMN	Temperature	-15		None
28	GRADTP	Gradient2		-6,25	None
28	GRADTN	Gradient2		6,25	None
29	TERMP	Temperature	5		None
29	TERMN	Temperature	-15		None
29	GRADTP	Gradient2		6,25	None
29	GRADTN	Gradient2		-6,25	None
30	TERMP	Temperature	5		None
30	TERMN	Temperature	-15		None
30	GRADTP	Gradient2		-6,25	None
30	GRADTN	Gradient2		6,25	None
31	TERMP	Temperature	5		None
31	TERMN	Temperature	-15		None
31	GRADTP	Gradient2		6,25	None
31	GRADTN	Gradient2		-6,25	None
32	TERMP	Temperature	5		None
32	TERMN	Temperature	-15		None
32	GRADTP	Gradient2		-6,25	None
32	GRADTN	Gradient2		6,25	None
33	TERMP	Temperature	5		None
33	TERMN	Temperature	-15		None
33	GRADTN	Gradient2		-6,25	None
33	GRADTP	Gradient2		6,25	None
34	TERMP	Temperature	5		None
34	TERMN	Temperature	-15		None
34	GRADTN	Gradient2		-6,25	None
34	GRADTP	Gradient2		6,25	None
35	TERMP	Temperature	5		None
35	TERMN	Temperature	-15		None
35	GRADTP	Gradient2		6,25	None
35	GRADTN	Gradient2		-6,25	None
36	TERMP	Temperature	5		None
36	TERMN	Temperature	-15		None
36	GRADTP	Gradient2		6,25	None
36	GRADTN	Gradient2		-6,25	None
37	TERMP	Temperature	5		None
37	TERMN	Temperature	-15		None
37	GRADTP	Gradient2		6,25	None
37	GRADTN	Gradient2		-6,25	None
38	TERMP	Temperature	5		None
38	TERMN	Temperature	-15		None
38	GRADTP	Gradient2		6,25	None
38	GRADTN	Gradient2		-6,25	None
39	TERMP	Temperature	5		None
39	TERMN	Temperature	-15		None
39	GRADTN	Gradient2		-6,25	None
39	GRADTP	Gradient2		6,25	None

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Table: Frame Loads - Temperature

Frame	LoadPat	Type	Temp C	TempGrad2 C/m	JtPattern
40	TERMP	Temperature	5		None
40	TERMN	Temperature	-15		None
40	GRADTN	Gradient2		-6,25	None
40	GRADTP	Gradient2		6,25	None

Table: Frame Output Station Assignments

Table: Frame Output Station Assignments

Frame	StationType	MinNumSta	MaxStaSpcc m	AddAtElmInt	AddAtPtLoad
1	MaxStaSpccg		0,5	Yes	Yes
2	MaxStaSpccg		0,5	Yes	Yes
3	MaxStaSpccg		0,5	Yes	Yes
4	MaxStaSpccg		0,5	Yes	Yes
5	MaxStaSpccg		0,5	Yes	Yes
6	MaxStaSpccg		0,5	Yes	Yes
7	MaxStaSpccg		0,5	Yes	Yes
8	MaxStaSpccg		0,5	Yes	Yes
9	MaxStaSpccg		0,5	Yes	Yes
10	MaxStaSpccg		0,5	Yes	Yes
11	MaxStaSpccg		0,5	Yes	Yes
12	MaxStaSpccg		0,5	Yes	Yes
13	MaxStaSpccg		0,5	Yes	Yes
14	MaxStaSpccg		0,5	Yes	Yes
15	MaxStaSpccg		0,5	Yes	Yes
16	MaxStaSpccg		0,5	Yes	Yes
17	MinNumSta	3		Yes	Yes
18	MinNumSta	3		Yes	Yes
19	MinNumSta	3		Yes	Yes
20	MinNumSta	3		Yes	Yes
21	MinNumSta	3		Yes	Yes
22	MinNumSta	3		Yes	Yes
23	MinNumSta	3		Yes	Yes
24	MinNumSta	3		Yes	Yes
25	MinNumSta	3		Yes	Yes
26	MinNumSta	3		Yes	Yes
27	MinNumSta	3		Yes	Yes
28	MinNumSta	3		Yes	Yes
29	MinNumSta	3		Yes	Yes
30	MinNumSta	3		Yes	Yes
31	MinNumSta	3		Yes	Yes
32	MinNumSta	3		Yes	Yes
33	MaxStaSpccg		0,5	Yes	Yes
34	MaxStaSpccg		0,5	Yes	Yes
35	MaxStaSpccg		0,5	Yes	Yes
36	MaxStaSpccg		0,5	Yes	Yes
37	MaxStaSpccg		0,5	Yes	Yes
38	MaxStaSpccg		0,5	Yes	Yes
39	MaxStaSpccg		0,5	Yes	Yes
40	MaxStaSpccg		0,5	Yes	Yes

Table: Frame Section Assignments

Table: Frame Section Assignments

Frame	SectionType	AutoSelect	AnalSect	DesignSect	MatProp
1	Rectangular	N.A.	sp90	sp90	Default
2	Rectangular	N.A.	sp90	sp90	Default
3	Rectangular	N.A.	sp90	sp90	Default
4	Rectangular	N.A.	sp90	sp90	Default
5	Rectangular	N.A.	sp90	sp90	Default
6	Rectangular	N.A.	sp90	sp90	Default
7	Rectangular	N.A.	sp90	sp90	Default
8	Rectangular	N.A.	sp90	sp90	Default
9	Rectangular	N.A.	sp90	sp90	Default
10	Rectangular	N.A.	sp90	sp90	Default
11	Rectangular	N.A.	sp90	sp90	Default
12	Rectangular	N.A.	sp90	sp90	Default
13	Rectangular	N.A.	sp90	sp90	Default
14	Rectangular	N.A.	sp90	sp90	Default
15	Rectangular	N.A.	sp90	sp90	Default
16	Rectangular	N.A.	sp90	sp90	Default



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Table: Frame Section Assignments

Frame	SectionType	AutoSelect	AnalSect	DesignSect	MatProp
17	Rectangular	N.A.	sp80	sp80	Default
18	Rectangular	N.A.	sp80	sp80	Default
19	Rectangular	N.A.	sp80	sp80	Default
20	Rectangular	N.A.	sp80	sp80	Default
21	Rectangular	N.A.	sp80	sp80	Default
22	Rectangular	N.A.	sp80	sp80	Default
23	Rectangular	N.A.	sp80	sp80	Default
24	Rectangular	N.A.	sp80	sp80	Default
25	Rectangular	N.A.	sp80	sp80	Default
26	Rectangular	N.A.	sp80	sp80	Default
27	Rectangular	N.A.	sp80	sp80	Default
28	Rectangular	N.A.	sp80	sp80	Default
29	Rectangular	N.A.	sp80	sp80	Default
30	Rectangular	N.A.	sp80	sp80	Default
31	Rectangular	N.A.	sp80	sp80	Default
32	Rectangular	N.A.	sp80	sp80	Default
33	Rectangular	N.A.	sp80	sp80	Default
34	Rectangular	N.A.	sp80	sp80	Default
35	Rectangular	N.A.	sp80	sp80	Default
36	Rectangular	N.A.	sp80	sp80	Default
37	Rectangular	N.A.	sp80	sp80	Default
38	Rectangular	N.A.	sp80	sp80	Default
39	Rectangular	N.A.	sp80	sp80	Default
40	Rectangular	N.A.	sp80	sp80	Default

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

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

SectionName	Material	Shape	t3	t2	Area	TorsConst
			m	m	m2	m4
sp80	C30/37	Rectangular	0,8	1	0,8	0,087587
sp90	C30/37	Rectangular	0,9	1	0,9	0,112752

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

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

SectionName	I33	I22	I23	AS2	AS3	S33	S22
	m4	m4	m4	m2	m2	m3	m3
sp80	0,042667	0,066667	0	0,666667	0,666667	0,106667	0,133333
sp90	0,06075	0,075	0	0,75	0,75	0,135	0,15

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

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

SectionName	Z33	Z22	R33	R22	ConcCol	ConcBeam	Color
	m3	m3	m	m			
sp80	0,16	0,2	0,23094	0,288675	Yes	No	Cyan
sp90	0,2025	0,225	0,259808	0,288675	Yes	No	Magenta

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

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

SectionName	TotalWt	TotalMass	FromFile	AMod	A2Mod	A3Mod	JMod
	KN	KN-s2/m					
sp80	507,85	51,79	No	1	1	1	1
sp90	157,453	16,06	No	1	1	1	1

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

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

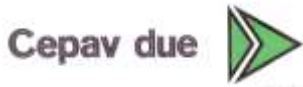
SectionName	I2Mod	I3Mod	MMod	WMod	GUID
sp80	1	1	1	1	
sp90	1	1	1	1	

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

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

SectionName	Notes
sp80	Added 25/07/2017 18:32:07

GENERAL CONTRACTOR



ALTA SORVEGLIANZA



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

SectionName	Notes
sp90	Added 25/07/2017 18:32:19

Table: Joint Coordinates, Part 1 of 2

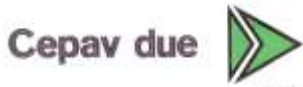
Table: Joint Coordinates, Part 1 of 2

Joint	CoordSys	CoordType	XorR m	Y m	Z m	SpecialJt	GlobalX m
1	GLOBAL	Cartesian	-3,5	0	0	Yes	-3,5
2	GLOBAL	Cartesian	-3,3	0	0	No	-3,3
3	GLOBAL	Cartesian	-3,1	0	0	No	-3,1
4	GLOBAL	Cartesian	-2,5	0	0	No	-2,5
5	GLOBAL	Cartesian	-1,9	0	0	Yes	-1,9
6	GLOBAL	Cartesian	-1,425	0	0	No	-1,425
7	GLOBAL	Cartesian	-0,95	0	0	No	-0,95
8	GLOBAL	Cartesian	-0,475	0	0	No	-0,475
9	GLOBAL	Cartesian	0	0	0	Yes	0
10	GLOBAL	Cartesian	0,475	0	0	No	0,475
11	GLOBAL	Cartesian	0,95	0	0	No	0,95
12	GLOBAL	Cartesian	1,425	0	0	No	1,425
13	GLOBAL	Cartesian	1,9	0	0	No	1,9
14	GLOBAL	Cartesian	2,5	0	0	No	2,5
15	GLOBAL	Cartesian	3,1	0	0	No	3,1
16	GLOBAL	Cartesian	3,3	0	0	No	3,3
17	GLOBAL	Cartesian	3,5	0	0	Yes	3,5
18	GLOBAL	Cartesian	-3,5	0	0,225	Yes	-3,5
19	GLOBAL	Cartesian	3,5	0	0,225	Yes	3,5
20	GLOBAL	Cartesian	-3,5	0	0,45	Yes	-3,5
21	GLOBAL	Cartesian	3,5	0	0,45	Yes	3,5
22	GLOBAL	Cartesian	-3,5	0	2,125	No	-3,5
23	GLOBAL	Cartesian	3,5	0	2,125	No	3,5
24	GLOBAL	Cartesian	-3,5	0	3,8	Yes	-3,5
25	GLOBAL	Cartesian	3,5	0	3,8	Yes	3,5
26	GLOBAL	Cartesian	-3,5	0	6,3	No	-3,5
27	GLOBAL	Cartesian	3,5	0	6,3	No	3,5
28	GLOBAL	Cartesian	-3,5	0	8,8	Yes	-3,5
29	GLOBAL	Cartesian	3,5	0	8,8	Yes	3,5
30	GLOBAL	Cartesian	-3,5	0	9	Yes	-3,5
31	GLOBAL	Cartesian	3,5	0	9	Yes	3,5
32	GLOBAL	Cartesian	-3,5	0	9,2	Yes	-3,5
33	GLOBAL	Cartesian	-3,3	0	9,2	Yes	-3,3
34	GLOBAL	Cartesian	-3,1	0	9,2	Yes	-3,1
35	GLOBAL	Cartesian	-1,55	0	9,2	No	-1,55
36	GLOBAL	Cartesian	0	0	9,2	No	0
37	GLOBAL	Cartesian	1,55	0	9,2	No	1,55
38	GLOBAL	Cartesian	3,1	0	9,2	Yes	3,1
39	GLOBAL	Cartesian	3,3	0	9,2	Yes	3,3
40	GLOBAL	Cartesian	3,5	0	9,2	Yes	3,5

Table: Joint Coordinates, Part 2 of 2

Table: Joint Coordinates, Part 2 of 2

Joint	GlobalY m	GlobalZ m	GUID
1	0	0	e51639c5-fa46-4e1d-912e-9128d6d62442
2	0	0	e51639c5-fa46-4e1d-912e-9128d6d62442
3	0	0	e51639c5-fa46-4e1d-912e-9128d6d62442
4	0	0	8be86b15-793a-4a40-ae19-64bb7cf6bc8d
5	0	0	ac10b3fa-bc3b-454b-bfed-27de4a60c785
6	0	0	3f99c686-4d1c-46be-898e-f29d3de09af8
7	0	0	a1eea333-70a2-4fa7-ab14-865de41c3e70
8	0	0	d76b42ec-c4b4-4750-8602-35577b9e4190
9	0	0	e51639c5-fa46-4e1d-912e-9128d6d62442
10	0	0	56580b30-04d4-47da-9f07-5680d67c9fa3



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Table: Joint Coordinates, Part 2 of 2

Joint	GlobalY m	GlobalZ m	GUID
11	0	0	b9ea903e-b2a1-4ef1-a861-7e4cd28963de
12	0	0	bb9cc4ea-7cfa-41f8-a56d-827c5ab407c9
13	0	0	bbba81df-0928-4915-bcd3-69585b37f65a
14	0	0	04ebcd82-a823-4043-87d0-ed51a5ec0906
15	0	0	e51639c5-fa46-4e1d-912e-9128d6d62442
16	0	0	e51639c5-fa46-4e1d-912e-9128d6d62442
17	0	0	e51639c5-fa46-4e1d-912e-9128d6d62442
18	0	0,225	e51639c5-fa46-4e1d-912e-9128d6d62442
19	0	0,225	e51639c5-fa46-4e1d-912e-9128d6d62442
20	0	0,45	e51639c5-fa46-4e1d-912e-9128d6d62442
21	0	0,45	e51639c5-fa46-4e1d-912e-9128d6d62442
22	0	2,125	f19476c4-723b-46b2-8a59-a9ca8fc75635
23	0	2,125	f48fe71f-a462-4675-b2fb-f05426094751
24	0	3,8	e51639c5-fa46-4e1d-912e-9128d6d62442
25	0	3,8	e51639c5-fa46-4e1d-912e-9128d6d62442
26	0	6,3	ccb3cfc1-1b3e-49b2-a781-5181058090ec
27	0	6,3	bf685dcd-4f58-4104-88b6-f5db67f961fd
28	0	8,8	e51639c5-fa46-4e1d-912e-9128d6d62442
29	0	8,8	e51639c5-fa46-4e1d-912e-9128d6d62442
30	0	9	e51639c5-fa46-4e1d-912e-9128d6d62442
31	0	9	e51639c5-fa46-4e1d-912e-9128d6d62442
32	0	9,2	e51639c5-fa46-4e1d-912e-9128d6d62442
33	0	9,2	e51639c5-fa46-4e1d-912e-9128d6d62442
34	0	9,2	e51639c5-fa46-4e1d-912e-9128d6d62442
35	0	9,2	8d87de50-0dd7-415c-99e8-0afd5bc4044a
36	0	9,2	f2d5f205-bb62-44ac-bb84-beb6a5ae86f5
37	0	9,2	2d8876b2-61fb-400b-b159-c926c3332dc7
38	0	9,2	e51639c5-fa46-4e1d-912e-9128d6d62442
39	0	9,2	e51639c5-fa46-4e1d-912e-9128d6d62442
40	0	9,2	e51639c5-fa46-4e1d-912e-9128d6d62442

Table: Joint Displacements

Table: Joint Displacements

Joint	OutputCase	CaseType	U1 m	U2 m	U3 m	R1 Radians	R2 Radians	R3 Radians
1	PP	LinStatic	1,42E-06	0	-0,019494	0	-0,000291	0
1	PPERM	LinStatic	-1,548E-07	0	-0,004152	0	-9,6E-05	0
1	PPERM_INT	LinStatic	-7,575E-08	0	-0,006844	0	9,361E-06	0
1	STERRASX	LinStatic	0,134531	0	0,039668	0	0,011915	0
1	STERRADX	LinStatic	-0,134495	0	-0,039134	0	-0,011454	0
1	TERMP	LinStatic	-1,523E-07	0	-1,3E-05	0	-1,1E-05	0
1	TERMN	LinStatic	4,568E-07	0	3,8E-05	0	3,3E-05	0
1	GRADTP	LinStatic	9,756E-07	0	0,000148	0	0,000128	0
1	GRADTN	LinStatic	-9,756E-07	0	-0,000148	0	-0,000128	0
1	LM71	LinStatic	-4,262E-07	0	-0,007804	0	5,3E-05	0
1	SERPIM71	LinStatic	0,019043	0	0,00298	0	0,000844	0
1	ACC	LinStatic	-1,548E-07	0	-0,004152	0	-9,6E-05	0
1	SACC	LinStatic	0,021663	0	0,008559	0	0,002556	0

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Table: Joint Displacements

Joint	OutputCase	CaseType	U1	U2	U3	R1	R2	R3
			m	m	m	Radians	Radians	Radians
1	URTO	LinStatic	0,066962	0	0,021582	0	0,006305	0
1	INCRTER	LinStatic	0,167942	0	0,066357	0	0,019816	0
1	INERZIA_O	LinStatic	0,051288	0	0,02887	0	0,008516	0
1	LM71SISO	LinStatic	0,002725	0	0,000425	0	0,00012	0
1	INERZIA_V	LinStatic	-1,967E-07	0	0,002969	0	6E-05	0
1	LM71SISV	LinStatic	8,194E-09	0	0,00015	0	-1,013E-06	0
1	CENTRLM71	LinStatic	0,007404	0	0,002282	0	0,000646	0
2	PP	LinStatic	1,339E-06	0	-0,01943	0	-0,000301	0
2	PPERM	LinStatic	-1,459E-07	0	-0,004131	0	-9,8E-05	0
2	PPERM_INT	LinStatic	-7,142E-08	0	-0,006845	0	9,807E-06	0
2	STERRASX	LinStatic	0,134529	0	0,037291	0	0,011846	0
2	STERRADX	LinStatic	-0,134495	0	-0,036846	0	-0,011411	0
2	TERMP	LinStatic	-1,436E-07	0	-1,1E-05	0	-1E-05	0
2	TERMN	LinStatic	4,307E-07	0	3,2E-05	0	3,1E-05	0
2	GRADTP	LinStatic	9,198E-07	0	0,000123	0	0,000121	0
2	GRADTN	LinStatic	-9,198E-07	0	-0,000123	0	-0,000121	0
2	LM71	LinStatic	-4,018E-07	0	-0,007815	0	5,5E-05	0
2	SERPLM71	LinStatic	0,019043	0	0,002811	0	0,000844	0
2	ACC	LinStatic	-1,459E-07	0	-0,004131	0	-9,8E-05	0
2	SACC	LinStatic	0,021663	0	0,008049	0	0,002543	0
2	URTO	LinStatic	0,066961	0	0,020323	0	0,006281	0
2	INCRTER	LinStatic	0,167939	0	0,062402	0	0,019713	0
2	INERZIA_O	LinStatic	0,051287	0	0,027169	0	0,008482	0
2	LM71SISO	LinStatic	0,002725	0	0,000401	0	0,00012	0
2	INERZIA_V	LinStatic	-1,855E-07	0	0,002955	0	6,2E-05	0
2	LM71SISV	LinStatic	7,726E-09	0	0,00015	0	-1,064E-06	0
2	CENTRLM71	LinStatic	0,007404	0	0,002153	0	0,000646	0
3	PP	LinStatic	1,258E-06	0	-0,019364	0	-0,000306	0
3	PPERM	LinStatic	-1,371E-07	0	-0,004111	0	-9,9E-05	0
3	PPERM_INT	LinStatic	-6,71E-08	0	-0,006848	0	1E-05	0
3	STERRASX	LinStatic	0,134526	0	0,034928	0	0,011777	0
3	STERRADX	LinStatic	-0,134494	0	-0,034568	0	-0,011368	0
3	TERMP	LinStatic	-1,349E-07	0	-8,593E-06	0	-9,741E-06	0
3	TERMN	LinStatic	4,046E-07	0	2,6E-05	0	2,9E-05	0
3	GRADTP	LinStatic	8,641E-07	0	0,0001	0	0,000113	0
3	GRADTN	LinStatic	-8,641E-07	0	-0,0001	0	-0,000113	0
3	LM71	LinStatic	-3,775E-07	0	-0,007827	0	5,8E-05	0
3	SERPLM71	LinStatic	0,019043	0	0,002642	0	0,000844	0
3	ACC	LinStatic	-1,371E-07	0	-0,004111	0	-9,9E-05	0
3	SACC	LinStatic	0,021662	0	0,007542	0	0,002529	0
3	URTO	LinStatic	0,066961	0	0,019069	0	0,006257	0
3	INCRTER	LinStatic	0,167937	0	0,058469	0	0,019609	0
3	INERZIA_O	LinStatic	0,051287	0	0,025475	0	0,008448	0
3	LM71SISO	LinStatic	0,002725	0	0,000377	0	0,00012	0
3	INERZIA_V	LinStatic	-1,742E-07	0	0,002942	0	6,3E-05	0
3	LM71SISV	LinStatic	7,257E-09	0	0,00015	0	-1,112E-06	0
3	CENTRLM71	LinStatic	0,007404	0	0,002023	0	0,000646	0
4	PP	LinStatic	1,014E-06	0	-0,01917	0	-0,000297	0
4	PPERM	LinStatic	-1,106E-07	0	-0,004049	0	-9,3E-05	0
4	PPERM_INT	LinStatic	-5,411E-08	0	-0,006854	0	9,393E-06	0
4	STERRASX	LinStatic	0,134519	0	0,027927	0	0,011572	0
4	STERRADX	LinStatic	-0,134494	0	-0,027788	0	-0,011243	0
4	TERMP	LinStatic	-1,087E-07	0	-3,32E-06	0	-7,841E-06	0
4	TERMN	LinStatic	3,262E-07	0	9,961E-06	0	2,4E-05	0
4	GRADTP	LinStatic	6,968E-07	0	3,9E-05	0	9,1E-05	0
4	GRADTN	LinStatic	-6,968E-07	0	-3,9E-05	0	-9,1E-05	0
4	LM71	LinStatic	-3,044E-07	0	-0,007865	0	6,3E-05	0
4	SERPLM71	LinStatic	0,019043	0	0,002136	0	0,000845	0
4	ACC	LinStatic	-1,106E-07	0	-0,004049	0	-9,3E-05	0
4	SACC	LinStatic	0,021661	0	0,006037	0	0,00249	0
4	URTO	LinStatic	0,066961	0	0,015338	0	0,00619	0
4	INCRTER	LinStatic	0,167929	0	0,0468	0	0,019302	0
4	INERZIA_O	LinStatic	0,051285	0	0,020439	0	0,008345	0
4	LM71SISO	LinStatic	0,002725	0	0,000305	0	0,000121	0
4	INERZIA_V	LinStatic	-1,405E-07	0	0,002902	0	6,1E-05	0
4	LM71SISV	LinStatic	5,853E-09	0	0,000151	0	-1,202E-06	0
4	CENTRLM71	LinStatic	0,007404	0	0,001636	0	0,000647	0
5	PP	LinStatic	7,709E-07	0	-0,018993	0	-0,000256	0
5	PPERM	LinStatic	-8,403E-08	0	-0,003995	0	-7,9E-05	0
5	PPERM_INT	LinStatic	-4,112E-08	0	-0,00686	0	7,369E-06	0
5	STERRASX	LinStatic	0,134513	0	0,021049	0	0,011385	0
5	STERRADX	LinStatic	-0,134494	0	-0,021083	0	-0,011136	0

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Table: Joint Displacements

Joint	OutputCase	CaseType	U1	U2	U3	R1	R2	R3
			m	m	m	Radians	Radians	Radians
5	TERMP	LinStatic	-8,265E-08	0	8,14E-07	0	-5,949E-06	0
5	TERMN	LinStatic	2,479E-07	0	-2,442E-06	0	1,8E-05	0
5	GRADTP	LinStatic	5,296E-07	0	-9,456E-06	0	6,9E-05	0
5	GRADTN	LinStatic	-5,296E-07	0	9,456E-06	0	-6,9E-05	0
5	LM71	LinStatic	-2,314E-07	0	-0,007905	0	6E-05	0
5	SERPLM71	LinStatic	0,019043	0	0,001629	0	0,000848	0
5	ACC	LinStatic	-8,403E-08	0	-0,003995	0	-7,9E-05	0
5	SACC	LinStatic	0,021661	0	0,004556	0	0,002454	0
5	URTO	LinStatic	0,066961	0	0,011646	0	0,006132	0
5	INCRTER	LinStatic	0,167922	0	0,035318	0	0,019021	0
5	INERZIA_O	LinStatic	0,051284	0	0,015465	0	0,008251	0
5	LM71SISO	LinStatic	0,002725	0	0,000232	0	0,000121	0
5	INERZIA_V	LinStatic	-1,068E-07	0	0,002867	0	5,2E-05	0
5	LM71SISV	LinStatic	4,448E-09	0	0,000152	0	-1,158E-06	0
5	CENTRLM71	LinStatic	0,007405	0	0,001248	0	0,00065	0
6	PP	LinStatic	5,781E-07	0	-0,018878	0	-0,000205	0
6	PPERM	LinStatic	-6,302E-08	0	-0,003959	0	-6,3E-05	0
6	PPERM_INT	LinStatic	-3,084E-08	0	-0,006863	0	5,606E-06	0
6	STERRASX	LinStatic	0,134509	0	0,015681	0	0,011258	0
6	STERRADX	LinStatic	-0,134494	0	-0,015819	0	-0,011071	0
6	TERMP	LinStatic	-6,199E-08	0	3,283E-06	0	-4,457E-06	0
6	TERMN	LinStatic	1,86E-07	0	-9,85E-06	0	1,3E-05	0
6	GRADTP	LinStatic	3,972E-07	0	-3,8E-05	0	5,2E-05	0
6	GRADTN	LinStatic	-3,972E-07	0	3,8E-05	0	-5,2E-05	0
6	LM71	LinStatic	-1,735E-07	0	-0,007934	0	5,1E-05	0
6	SERPLM71	LinStatic	0,019044	0	0,001226	0	0,000853	0
6	ACC	LinStatic	-6,302E-08	0	-0,003959	0	-6,3E-05	0
6	SACC	LinStatic	0,02166	0	0,003398	0	0,002429	0
6	URTO	LinStatic	0,066961	0	0,008747	0	0,006099	0
6	INCRTER	LinStatic	0,167917	0	0,026344	0	0,01883	0
6	INERZIA_O	LinStatic	0,051284	0	0,011566	0	0,008189	0
6	LM71SISO	LinStatic	0,002725	0	0,000175	0	0,000122	0
6	INERZIA_V	LinStatic	-8,009E-08	0	0,002843	0	4,2E-05	0
6	LM71SISV	LinStatic	3,336E-09	0	0,000153	0	-9,869E-07	0
6	CENTRLM71	LinStatic	0,007405	0	0,000939	0	0,000653	0
7	PP	LinStatic	3,854E-07	0	-0,018791	0	-0,000143	0
7	PPERM	LinStatic	-4,201E-08	0	-0,003933	0	-4,4E-05	0
7	PPERM_INT	LinStatic	-2,056E-08	0	-0,006865	0	3,774E-06	0
7	STERRASX	LinStatic	0,134505	0	0,01037	0	0,011155	0
7	STERRADX	LinStatic	-0,134495	0	-0,010582	0	-0,01103	0
7	TERMP	LinStatic	-4,132E-08	0	5,045E-06	0	-2,968E-06	0
7	TERMN	LinStatic	1,24E-07	0	-1,5E-05	0	8,905E-06	0
7	GRADTP	LinStatic	2,648E-07	0	-5,9E-05	0	3,4E-05	0
7	GRADTN	LinStatic	-2,648E-07	0	5,9E-05	0	-3,4E-05	0
7	LM71	LinStatic	-1,157E-07	0	-0,007957	0	3,7E-05	0
7	SERPLM71	LinStatic	0,019044	0	0,000819	0	0,000857	0
7	ACC	LinStatic	-4,201E-08	0	-0,003933	0	-4,4E-05	0
7	SACC	LinStatic	0,021659	0	0,002251	0	0,002409	0
7	URTO	LinStatic	0,066962	0	0,005861	0	0,00608	0
7	INCRTER	LinStatic	0,167913	0	0,017454	0	0,018678	0
7	INERZIA_O	LinStatic	0,051283	0	0,007695	0	0,008143	0
7	LM71SISO	LinStatic	0,002725	0	0,000117	0	0,000122	0
7	INERZIA_V	LinStatic	-5,339E-08	0	0,002825	0	2,9E-05	0
7	LM71SISV	LinStatic	2,224E-09	0	0,000153	0	-7,144E-07	0
7	CENTRLM71	LinStatic	0,007405	0	0,000627	0	0,000657	0
8	PP	LinStatic	1,927E-07	0	-0,018737	0	-7,3E-05	0
8	PPERM	LinStatic	-2,101E-08	0	-0,003916	0	-2,2E-05	0
8	PPERM_INT	LinStatic	-1,028E-08	0	-0,006866	0	1,898E-06	0
8	STERRASX	LinStatic	0,134502	0	0,005103	0	0,011079	0
8	STERRADX	LinStatic	-0,134497	0	-0,005358	0	-0,011017	0
8	TERMP	LinStatic	-2,066E-08	0	6,101E-06	0	-1,483E-06	0
8	TERMN	LinStatic	6,199E-08	0	-1,8E-05	0	4,45E-06	0
8	GRADTP	LinStatic	1,324E-07	0	-7,1E-05	0	1,7E-05	0
8	GRADTN	LinStatic	-1,324E-07	0	7,1E-05	0	-1,7E-05	0
8	LM71	LinStatic	-5,784E-08	0	-0,007972	0	1,9E-05	0
8	SERPLM71	LinStatic	0,019044	0	0,00041	0	0,000861	0
8	ACC	LinStatic	-2,101E-08	0	-0,003916	0	-2,2E-05	0
8	SACC	LinStatic	0,021659	0	0,001113	0	0,002395	0
8	URTO	LinStatic	0,066962	0	0,002981	0	0,006077	0
8	INCRTER	LinStatic	0,16791	0	0,008628	0	0,018571	0
8	INERZIA_O	LinStatic	0,051283	0	0,003843	0	0,008113	0
8	LM71SISO	LinStatic	0,002725	0	5,9E-05	0	0,000123	0

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Table: Joint Displacements

Joint	OutputCase	CaseType	U1	U2	U3	R1	R2	R3
			m	m	m	Radians	Radians	Radians
8	INERZIA_V	LinStatic	-2,67E-08	0	0,002815	0	1,5E-05	0
8	LM71SISV	LinStatic	1,112E-09	0	0,000153	0	-3,741E-07	0
8	CENTRLM71	LinStatic	0,007405	0	0,000314	0	0,000659	0
9	PP	LinStatic	-3,988E-16	0	-0,018719	0	2,407E-14	0
9	PPERM	LinStatic	-5,904E-17	0	-0,003911	0	5,144E-15	0
9	PPERM_INT	LinStatic	-6,317E-17	0	-0,006867	0	8,43E-15	0
9	STERRASX	LinStatic	0,134499	0	-0,000135	0	0,011033	0
9	STERRADX	LinStatic	-0,134499	0	-0,000135	0	-0,011033	0
9	TERMP	LinStatic	-5,827E-16	0	6,453E-06	0	-1,345E-16	0
9	TERMN	LinStatic	1,827E-15	0	-1,9E-05	0	4,37E-16	0
9	GRADTP	LinStatic	-3,271E-17	0	-7,5E-05	0	-2,304E-16	0
9	GRADTN	LinStatic	3,271E-17	0	7,5E-05	0	2,304E-16	0
9	LM71	LinStatic	-3,37E-17	0	-0,007977	0	9,61E-15	0
9	SERPLM71	LinStatic	0,019044	0	-4,255E-15	0	0,000862	0
9	ACC	LinStatic	-5,904E-17	0	-0,003911	0	5,144E-15	0
9	SACC	LinStatic	0,021659	0	-2E-05	0	0,002388	0
9	URTO	LinStatic	0,066963	0	9,9E-05	0	0,006091	0
9	INCRTER	LinStatic	0,167907	0	-0,000157	0	0,01851	0
9	INERZIA_O	LinStatic	0,051283	0	-4,125E-14	0	0,008104	0
9	LM71SISO	LinStatic	0,002725	0	-6,069E-16	0	0,000123	0
9	INERZIA_V	LinStatic	6,386E-17	0	0,002811	0	-3,671E-15	0
9	LM71SISV	LinStatic	6,447E-19	0	0,000153	0	-1,847E-16	0
9	CENTRLM71	LinStatic	0,007405	0	-3,261E-15	0	0,00066	0
10	PP	LinStatic	-1,927E-07	0	-0,018737	0	7,3E-05	0
10	PPERM	LinStatic	2,101E-08	0	-0,003916	0	2,2E-05	0
10	PPERM_INT	LinStatic	1,028E-08	0	-0,006866	0	-1,898E-06	0
10	STERRASX	LinStatic	0,134497	0	-0,005358	0	0,011017	0
10	STERRADX	LinStatic	-0,134502	0	0,005103	0	-0,011079	0
10	TERMP	LinStatic	2,066E-08	0	6,101E-06	0	1,483E-06	0
10	TERMN	LinStatic	-6,199E-08	0	-1,8E-05	0	-4,45E-06	0
10	GRADTP	LinStatic	-1,324E-07	0	-7,1E-05	0	-1,7E-05	0
10	GRADTN	LinStatic	1,324E-07	0	7,1E-05	0	1,7E-05	0
10	LM71	LinStatic	5,784E-08	0	-0,007972	0	-1,9E-05	0
10	SERPLM71	LinStatic	0,019044	0	-0,00041	0	0,000861	0
10	ACC	LinStatic	2,101E-08	0	-0,003916	0	2,2E-05	0
10	SACC	LinStatic	0,021658	0	-0,001151	0	0,002386	0
10	URTO	LinStatic	0,066965	0	-0,002794	0	0,006123	0
10	INCRTER	LinStatic	0,167905	0	-0,008924	0	0,018499	0
10	INERZIA_O	LinStatic	0,051283	0	-0,003843	0	0,008113	0
10	LM71SISO	LinStatic	0,002725	0	-5,9E-05	0	0,000123	0
10	INERZIA_V	LinStatic	2,67E-08	0	0,002815	0	-1,5E-05	0
10	LM71SISV	LinStatic	-1,112E-09	0	0,000153	0	3,741E-07	0
10	CENTRLM71	LinStatic	0,007405	0	-0,000314	0	0,000659	0
11	PP	LinStatic	-3,854E-07	0	-0,018791	0	0,000143	0
11	PPERM	LinStatic	4,201E-08	0	-0,003933	0	4,4E-05	0
11	PPERM_INT	LinStatic	2,056E-08	0	-0,006865	0	-3,774E-06	0
11	STERRASX	LinStatic	0,134495	0	-0,010582	0	0,01103	0
11	STERRADX	LinStatic	-0,134505	0	0,01037	0	-0,011155	0
11	TERMP	LinStatic	4,132E-08	0	5,045E-06	0	2,968E-06	0
11	TERMN	LinStatic	-1,24E-07	0	-1,5E-05	0	-8,905E-06	0
11	GRADTP	LinStatic	-2,648E-07	0	-5,9E-05	0	-3,4E-05	0
11	GRADTN	LinStatic	2,648E-07	0	5,9E-05	0	3,4E-05	0
11	LM71	LinStatic	1,157E-07	0	-0,007957	0	-3,7E-05	0
11	SERPLM71	LinStatic	0,019044	0	-0,000819	0	0,000857	0
11	ACC	LinStatic	4,201E-08	0	-0,003933	0	4,4E-05	0
11	SACC	LinStatic	0,021658	0	-0,002283	0	0,002391	0
11	URTO	LinStatic	0,066966	0	-0,005706	0	0,006172	0
11	INCRTER	LinStatic	0,167904	0	-0,017699	0	0,018534	0
11	INERZIA_O	LinStatic	0,051283	0	-0,007695	0	0,008143	0
11	LM71SISO	LinStatic	0,002725	0	-0,000117	0	0,000122	0
11	INERZIA_V	LinStatic	5,339E-08	0	0,002825	0	-2,9E-05	0
11	LM71SISV	LinStatic	-2,224E-09	0	0,000153	0	7,144E-07	0
11	CENTRLM71	LinStatic	0,007405	0	-0,000627	0	0,000657	0
12	PP	LinStatic	-5,781E-07	0	-0,018878	0	0,000205	0
12	PPERM	LinStatic	6,302E-08	0	-0,003959	0	6,3E-05	0
12	PPERM_INT	LinStatic	3,084E-08	0	-0,006863	0	-5,606E-06	0
12	STERRASX	LinStatic	0,134494	0	-0,015819	0	0,011071	0
12	STERRADX	LinStatic	-0,134509	0	0,015681	0	-0,011258	0
12	TERMP	LinStatic	6,199E-08	0	3,283E-06	0	4,457E-06	0
12	TERMN	LinStatic	-1,86E-07	0	-9,85E-06	0	-1,3E-05	0
12	GRADTP	LinStatic	-3,972E-07	0	-3,8E-05	0	-5,2E-05	0
12	GRADTN	LinStatic	3,972E-07	0	3,8E-05	0	5,2E-05	0

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Table: Joint Displacements

Joint	OutputCase	CaseType	U1	U2	U3	R1	R2	R3
			m	m	m	Radians	Radians	Radians
12	LM71	LinStatic	1,735E-07	0	-0,007934	0	-5,1E-05	0
12	SERPLM71	LinStatic	0,019044	0	-0,001226	0	0,000853	0
12	ACC	LinStatic	6,302E-08	0	-0,003959	0	6,3E-05	0
12	SACC	LinStatic	0,021658	0	-0,003419	0	0,002401	0
12	URTO	LinStatic	0,066968	0	-0,008646	0	0,006236	0
12	INCRTER	LinStatic	0,167903	0	-0,026503	0	0,018614	0
12	INERZIA_O	LinStatic	0,051284	0	-0,011566	0	0,008189	0
12	LM71SISO	LinStatic	0,002725	0	-0,000175	0	0,000122	0
12	INERZIA_V	LinStatic	8,009E-08	0	0,002843	0	-4,2E-05	0
12	LM71SISV	LinStatic	-3,336E-09	0	0,000153	0	9,869E-07	0
12	CENTRLM71	LinStatic	0,007405	0	-0,000939	0	0,000653	0
13	PP	LinStatic	-7,709E-07	0	-0,018993	0	0,000256	0
13	PPERM	LinStatic	8,403E-08	0	-0,003995	0	7,9E-05	0
13	PPERM_INT	LinStatic	4,112E-08	0	-0,006866	0	-7,369E-06	0
13	STERRASX	LinStatic	0,134494	0	-0,021083	0	0,011136	0
13	STERRADX	LinStatic	-0,134513	0	0,021049	0	-0,011385	0
13	TERMP	LinStatic	8,265E-08	0	8,14E-07	0	5,949E-06	0
13	TERMN	LinStatic	-2,479E-07	0	-2,442E-06	0	-1,8E-05	0
13	GRADTP	LinStatic	-5,296E-07	0	-9,456E-06	0	-6,9E-05	0
13	GRADTN	LinStatic	5,296E-07	0	9,456E-06	0	6,9E-05	0
13	LM71	LinStatic	2,314E-07	0	-0,007905	0	-6E-05	0
13	SERPLM71	LinStatic	0,019043	0	-0,001629	0	0,000848	0
13	ACC	LinStatic	8,403E-08	0	-0,003995	0	7,9E-05	0
13	SACC	LinStatic	0,021658	0	-0,004561	0	0,002416	0
13	URTO	LinStatic	0,06697	0	-0,011621	0	0,006315	0
13	INCRTER	LinStatic	0,167903	0	-0,035357	0	0,018732	0
13	INERZIA_O	LinStatic	0,051284	0	-0,015465	0	0,008251	0
13	LM71SISO	LinStatic	0,002725	0	-0,000232	0	0,000121	0
13	INERZIA_V	LinStatic	1,068E-07	0	0,002867	0	-5,2E-05	0
13	LM71SISV	LinStatic	-4,448E-09	0	0,000152	0	1,158E-06	0
13	CENTRLM71	LinStatic	0,007405	0	-0,001248	0	0,00065	0
14	PP	LinStatic	-1,014E-06	0	-0,01917	0	0,000297	0
14	PPERM	LinStatic	1,106E-07	0	-0,004049	0	9,3E-05	0
14	PPERM_INT	LinStatic	5,411E-08	0	-0,006854	0	-9,393E-06	0
14	STERRASX	LinStatic	0,134494	0	-0,027788	0	0,011243	0
14	STERRADX	LinStatic	-0,134519	0	0,027927	0	-0,011572	0
14	TERMP	LinStatic	1,087E-07	0	-3,32E-06	0	7,841E-06	0
14	TERMN	LinStatic	-3,262E-07	0	9,961E-06	0	-2,4E-05	0
14	GRADTP	LinStatic	-6,968E-07	0	3,9E-05	0	-9,1E-05	0
14	GRADTN	LinStatic	6,968E-07	0	-3,9E-05	0	9,1E-05	0
14	LM71	LinStatic	3,044E-07	0	-0,007865	0	-6,3E-05	0
14	SERPLM71	LinStatic	0,019043	0	-0,002136	0	0,000845	0
14	ACC	LinStatic	1,106E-07	0	-0,004049	0	9,3E-05	0
14	SACC	LinStatic	0,021658	0	-0,006016	0	0,002441	0
14	URTO	LinStatic	0,066973	0	-0,01544	0	0,00643	0
14	INCRTER	LinStatic	0,167903	0	-0,046639	0	0,018922	0
14	INERZIA_O	LinStatic	0,051285	0	-0,020439	0	0,008345	0
14	LM71SISO	LinStatic	0,002725	0	-0,000305	0	0,000121	0
14	INERZIA_V	LinStatic	1,405E-07	0	0,002902	0	-6,1E-05	0
14	LM71SISV	LinStatic	-5,853E-09	0	0,000151	0	1,202E-06	0
14	CENTRLM71	LinStatic	0,007404	0	-0,001636	0	0,000647	0
15	PP	LinStatic	-1,258E-06	0	-0,019364	0	0,000306	0
15	PPERM	LinStatic	1,371E-07	0	-0,004111	0	9,9E-05	0
15	PPERM_INT	LinStatic	6,71E-08	0	-0,006848	0	-1E-05	0
15	STERRASX	LinStatic	0,134494	0	-0,034568	0	0,011368	0
15	STERRADX	LinStatic	-0,134526	0	0,034928	0	-0,011777	0
15	TERMP	LinStatic	1,349E-07	0	-8,593E-06	0	9,741E-06	0
15	TERMN	LinStatic	-4,046E-07	0	2,6E-05	0	-2,9E-05	0
15	GRADTP	LinStatic	-8,641E-07	0	0,0001	0	-0,000113	0
15	GRADTN	LinStatic	8,641E-07	0	-0,0001	0	0,000113	0
15	LM71	LinStatic	3,775E-07	0	-0,007827	0	-5,8E-05	0
15	SERPLM71	LinStatic	0,019043	0	-0,002642	0	0,000844	0
15	ACC	LinStatic	1,371E-07	0	-0,004111	0	9,9E-05	0
15	SACC	LinStatic	0,021658	0	-0,007488	0	0,002468	0
15	URTO	LinStatic	0,066976	0	-0,019333	0	0,006557	0
15	INCRTER	LinStatic	0,167905	0	-0,058052	0	0,019137	0
15	INERZIA_O	LinStatic	0,051287	0	-0,025475	0	0,008448	0
15	LM71SISO	LinStatic	0,002725	0	-0,000377	0	0,00012	0
15	INERZIA_V	LinStatic	1,742E-07	0	0,002942	0	-6,3E-05	0
15	LM71SISV	LinStatic	-7,257E-09	0	0,00015	0	1,112E-06	0
15	CENTRLM71	LinStatic	0,007404	0	-0,002023	0	0,000646	0
16	PP	LinStatic	-1,339E-06	0	-0,01943	0	0,000301	0

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Table: Joint Displacements

Joint	OutputCase	CaseType	U1	U2	U3	R1	R2	R3
			m	m	m	Radians	Radians	Radians
16	PPERM	LinStatic	1,459E-07	0	-0,004131	0	9,8E-05	0
16	PPERM_INT	LinStatic	7,142E-08	0	-0,006845	0	-9,807E-06	0
16	STERRASX	LinStatic	0,134495	0	-0,036846	0	0,011411	0
16	STERRADX	LinStatic	-0,134529	0	0,037291	0	-0,011846	0
16	TERMP	LinStatic	1,436E-07	0	-1,1E-05	0	1E-05	0
16	TERMN	LinStatic	-4,307E-07	0	3,2E-05	0	-3,1E-05	0
16	GRADTP	LinStatic	-9,198E-07	0	0,000123	0	-0,000121	0
16	GRADTN	LinStatic	9,198E-07	0	-0,000123	0	0,000121	0
16	LM71	LinStatic	4,018E-07	0	-0,007815	0	-5,5E-05	0
16	SERPLM71	LinStatic	0,019043	0	-0,002811	0	0,000844	0
16	ACC	LinStatic	1,459E-07	0	-0,004131	0	9,8E-05	0
16	SACC	LinStatic	0,021659	0	-0,007983	0	0,002478	0
16	URTO	LinStatic	0,066978	0	-0,020649	0	0,0066	0
16	INCRTER	LinStatic	0,167906	0	-0,061887	0	0,01921	0
16	INERZIA_O	LinStatic	0,051287	0	-0,027169	0	0,008482	0
16	LM71SISO	LinStatic	0,002725	0	-0,000401	0	0,00012	0
16	INERZIA_V	LinStatic	1,855E-07	0	0,002955	0	-6,2E-05	0
16	LM71SISV	LinStatic	-7,726E-09	0	0,00015	0	1,064E-06	0
16	CENTRLM71	LinStatic	0,007404	0	-0,002153	0	0,000646	0
17	PP	LinStatic	-1,42E-06	0	-0,019494	0	0,000291	0
17	PPERM	LinStatic	1,548E-07	0	-0,004152	0	9,6E-05	0
17	PPERM_INT	LinStatic	7,575E-08	0	-0,006844	0	-9,361E-06	0
17	STERRASX	LinStatic	0,134495	0	-0,039134	0	0,011454	0
17	STERRADX	LinStatic	-0,134531	0	0,039668	0	-0,011915	0
17	TERMP	LinStatic	1,523E-07	0	-1,3E-05	0	1,1E-05	0
17	TERMN	LinStatic	-4,568E-07	0	3,8E-05	0	-3,3E-05	0
17	GRADTP	LinStatic	-9,756E-07	0	0,000148	0	-0,000128	0
17	GRADTN	LinStatic	9,756E-07	0	-0,000148	0	0,000128	0
17	LM71	LinStatic	4,262E-07	0	-0,007804	0	-5,3E-05	0
17	SERPLM71	LinStatic	0,019043	0	-0,00298	0	0,000844	0
17	ACC	LinStatic	1,548E-07	0	-0,004152	0	9,6E-05	0
17	SACC	LinStatic	0,021659	0	-0,00848	0	0,002487	0
17	URTO	LinStatic	0,066979	0	-0,021973	0	0,006643	0
17	INCRTER	LinStatic	0,167907	0	-0,065739	0	0,019282	0
17	INERZIA_O	LinStatic	0,051288	0	-0,02887	0	0,008516	0
17	LM71SISO	LinStatic	0,002725	0	-0,000425	0	0,00012	0
17	INERZIA_V	LinStatic	1,967E-07	0	0,002969	0	-6E-05	0
17	LM71SISV	LinStatic	-8,194E-09	0	0,00015	0	1,013E-06	0
17	CENTRLM71	LinStatic	0,007404	0	-0,002282	0	0,000646	0
18	PP	LinStatic	-6,1E-05	0	-0,019496	0	-0,000271	0
18	PPERM	LinStatic	-2,1E-05	0	-0,004153	0	-9,2E-05	0
18	PPERM_INT	LinStatic	1,929E-06	0	-0,006844	0	8,604E-06	0
18	STERRASX	LinStatic	0,137233	0	0,039669	0	0,012018	0
18	STERRADX	LinStatic	-0,137082	0	-0,039134	0	-0,011519	0
18	TERMP	LinStatic	-2,774E-06	0	-1,492E-06	0	-1,2E-05	0
18	TERMN	LinStatic	8,321E-06	0	4,477E-06	0	3,6E-05	0
18	GRADTP	LinStatic	3E-05	0	0,000148	0	0,000125	0
18	GRADTN	LinStatic	-3E-05	0	-0,000148	0	-0,000125	0
18	LM71	LinStatic	1,1E-05	0	-0,007804	0	4,8E-05	0
18	SERPLM71	LinStatic	0,019233	0	0,00298	0	0,000844	0
18	ACC	LinStatic	-2,1E-05	0	-0,004153	0	-9,2E-05	0
18	SACC	LinStatic	0,022242	0	0,00856	0	0,002576	0
18	URTO	LinStatic	0,068385	0	0,021582	0	0,006341	0
18	INCRTER	LinStatic	0,172429	0	0,066358	0	0,019971	0
18	INERZIA_O	LinStatic	0,053212	0	0,028871	0	0,008567	0
18	LM71SISO	LinStatic	0,002752	0	0,000425	0	0,00012	0
18	INERZIA_V	LinStatic	1,3E-05	0	0,002969	0	5,6E-05	0
18	LM71SISV	LinStatic	-2,087E-07	0	0,00015	0	-9,307E-07	0
18	CENTRLM71	LinStatic	0,00755	0	0,002282	0	0,000647	0
19	PP	LinStatic	6,1E-05	0	-0,019496	0	0,000271	0
19	PPERM	LinStatic	2,1E-05	0	-0,004153	0	9,2E-05	0
19	PPERM_INT	LinStatic	-1,929E-06	0	-0,006844	0	-8,604E-06	0
19	STERRASX	LinStatic	0,137082	0	-0,039134	0	0,011519	0
19	STERRADX	LinStatic	-0,137233	0	0,039669	0	-0,012018	0
19	TERMP	LinStatic	2,774E-06	0	-1,492E-06	0	1,2E-05	0
19	TERMN	LinStatic	-8,321E-06	0	4,477E-06	0	-3,6E-05	0
19	GRADTP	LinStatic	-3E-05	0	0,000148	0	-0,000125	0
19	GRADTN	LinStatic	3E-05	0	-0,000148	0	0,000125	0
19	LM71	LinStatic	-1,1E-05	0	-0,007804	0	-4,8E-05	0
19	SERPLM71	LinStatic	0,019233	0	-0,00298	0	0,000844	0
19	ACC	LinStatic	2,1E-05	0	-0,004153	0	9,2E-05	0
19	SACC	LinStatic	0,02222	0	-0,00848	0	0,002501	0



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Table: Joint Displacements

Joint	OutputCase	CaseType	U1	U2	U3	R1	R2	R3
			m	m	m	Radians	Radians	Radians
19	URTO	LinStatic	0,068486	0	-0,021974	0	0,006708	0
19	INCRTER	LinStatic	0,172261	0	-0,06574	0	0,019393	0
19	INERZIA_O	LinStatic	0,053212	0	-0,028871	0	0,008567	0
19	LM71SISO	LinStatic	0,002752	0	-0,000425	0	0,00012	0
19	INERZIA_V	LinStatic	-1,3E-05	0	0,002969	0	-5,6E-05	0
19	LM71SISV	LinStatic	2,087E-07	0	0,00015	0	9,307E-07	0
19	CENTRLM71	LinStatic	0,00755	0	-0,002282	0	0,000647	0
20	PP	LinStatic	-0,00012	0	-0,019498	0	-0,000252	0
20	PPERM	LinStatic	-4,2E-05	0	-0,004153	0	-8,8E-05	0
20	PPERM_INT	LinStatic	3,766E-06	0	-0,006844	0	7,87E-06	0
20	STERRASX	LinStatic	0,139956	0	0,039669	0	0,012108	0
20	STERRADX	LinStatic	-0,139683	0	-0,039135	0	-0,011582	0
20	TERMP	LinStatic	-5,613E-06	0	9,758E-06	0	-1,3E-05	0
20	TERMN	LinStatic	1,7E-05	0	-2,9E-05	0	3,9E-05	0
20	GRADTP	LinStatic	5,8E-05	0	0,000148	0	0,000123	0
20	GRADTN	LinStatic	-5,8E-05	0	-0,000148	0	-0,000123	0
20	LM71	LinStatic	2,1E-05	0	-0,007804	0	4,4E-05	0
20	SERPLM71	LinStatic	0,019423	0	0,00298	0	0,000844	0
20	ACC	LinStatic	-4,2E-05	0	-0,004153	0	-8,8E-05	0
20	SACC	LinStatic	0,022825	0	0,00856	0	0,002594	0
20	URTO	LinStatic	0,069817	0	0,021583	0	0,006376	0
20	INCRTER	LinStatic	0,176949	0	0,066359	0	0,02011	0
20	INERZIA_O	LinStatic	0,055147	0	0,028871	0	0,008615	0
20	LM71SISO	LinStatic	0,002779	0	0,000425	0	0,00012	0
20	INERZIA_V	LinStatic	2,5E-05	0	0,002969	0	5,3E-05	0
20	LM71SISV	LinStatic	-4,074E-07	0	0,00015	0	-8,513E-07	0
20	CENTRLM71	LinStatic	0,007695	0	0,002282	0	0,000647	0
21	PP	LinStatic	0,00012	0	-0,019498	0	0,000252	0
21	PPERM	LinStatic	4,2E-05	0	-0,004153	0	8,8E-05	0
21	PPERM_INT	LinStatic	-3,766E-06	0	-0,006844	0	-7,87E-06	0
21	STERRASX	LinStatic	0,139683	0	-0,039135	0	0,011582	0
21	STERRADX	LinStatic	-0,139956	0	0,039669	0	-0,012108	0
21	TERMP	LinStatic	5,613E-06	0	9,758E-06	0	1,3E-05	0
21	TERMN	LinStatic	-1,7E-05	0	-2,9E-05	0	-3,9E-05	0
21	GRADTP	LinStatic	-5,8E-05	0	0,000148	0	-0,000123	0
21	GRADTN	LinStatic	5,8E-05	0	-0,000148	0	0,000123	0
21	LM71	LinStatic	-2,1E-05	0	-0,007804	0	-4,4E-05	0
21	SERPLM71	LinStatic	0,019423	0	-0,00298	0	0,000844	0
21	ACC	LinStatic	4,2E-05	0	-0,004153	0	8,8E-05	0
21	SACC	LinStatic	0,022785	0	-0,00848	0	0,002515	0
21	URTO	LinStatic	0,070006	0	-0,021974	0	0,006766	0
21	INCRTER	LinStatic	0,17664	0	-0,065741	0	0,019498	0
21	INERZIA_O	LinStatic	0,055147	0	-0,028871	0	0,008615	0
21	LM71SISO	LinStatic	0,002779	0	-0,000425	0	0,00012	0
21	INERZIA_V	LinStatic	-2,5E-05	0	0,002969	0	-5,3E-05	0
21	LM71SISV	LinStatic	4,074E-07	0	0,00015	0	8,513E-07	0
21	CENTRLM71	LinStatic	0,007695	0	-0,002282	0	0,000647	0
22	PP	LinStatic	-0,000426	0	-0,019512	0	-0,000121	0
22	PPERM	LinStatic	-0,000162	0	-0,004158	0	-5,6E-05	0
22	PPERM_INT	LinStatic	1,3E-05	0	-0,006844	0	3,133E-06	0
22	STERRASX	LinStatic	0,160632	0	0,039674	0	0,012426	0
22	STERRADX	LinStatic	-0,159432	0	-0,039139	0	-0,011954	0
22	TERMP	LinStatic	-3,3E-05	0	9,4E-05	0	-1,9E-05	0
22	TERMN	LinStatic	9,8E-05	0	-0,000281	0	5,6E-05	0
22	GRADTP	LinStatic	0,000243	0	0,000148	0	9,3E-05	0
22	GRADTN	LinStatic	-0,000243	0	-0,000148	0	-9,3E-05	0
22	LM71	LinStatic	7,1E-05	0	-0,007804	0	1,8E-05	0
22	SERPLM71	LinStatic	0,020838	0	0,00298	0	0,000846	0
22	ACC	LinStatic	-0,000162	0	-0,004158	0	-5,6E-05	0
22	SACC	LinStatic	0,027257	0	0,008561	0	0,002672	0
22	URTO	LinStatic	0,080692	0	0,021585	0	0,006584	0
22	INCRTER	LinStatic	0,211305	0	0,066368	0	0,020712	0
22	INERZIA_O	LinStatic	0,069833	0	0,028876	0	0,008875	0
22	LM71SISO	LinStatic	0,002981	0	0,000425	0	0,000121	0
22	INERZIA_V	LinStatic	9,1E-05	0	0,002972	0	2,7E-05	0
22	LM71SISV	LinStatic	-1,372E-06	0	0,00015	0	-3,389E-07	0
22	CENTRLM71	LinStatic	0,008779	0	0,002282	0	0,000648	0
23	PP	LinStatic	0,000426	0	-0,019512	0	0,000121	0
23	PPERM	LinStatic	0,000162	0	-0,004158	0	5,6E-05	0
23	PPERM_INT	LinStatic	-1,3E-05	0	-0,006844	0	-3,133E-06	0
23	STERRASX	LinStatic	0,159432	0	-0,039139	0	0,011954	0
23	STERRADX	LinStatic	-0,160632	0	0,039674	0	-0,012426	0

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Joint	OutputCase	CaseType	U1	U2	U3	R1	R2	R3
			m	m	m	Radians	Radians	Radians
23	TERMP	LinStatic	3,3E-05	0	9,4E-05	0	1,9E-05	0
23	TERMN	LinStatic	-9,8E-05	0	-0,000281	0	-5,6E-05	0
23	GRADTP	LinStatic	-0,000243	0	0,000148	0	-9,3E-05	0
23	GRADTN	LinStatic	0,000243	0	-0,000148	0	9,3E-05	0
23	LM71	LinStatic	-7,1E-05	0	-0,007804	0	-1,8E-05	0
23	SERPIM71	LinStatic	0,020838	0	-0,00298	0	0,000846	0
23	ACC	LinStatic	0,000162	0	-0,004158	0	5,6E-05	0
23	SACC	LinStatic	0,027074	0	-0,008481	0	0,002596	0
23	URTO	LinStatic	0,08161	0	-0,021976	0	0,006985	0
23	INCRTER	LinStatic	0,209889	0	-0,06575	0	0,020123	0
23	INERZIA_O	LinStatic	0,069833	0	-0,028876	0	0,008875	0
23	LM71SISO	LinStatic	0,002981	0	-0,000425	0	0,000121	0
23	INERZIA_V	LinStatic	-9,1E-05	0	0,002972	0	-2,7E-05	0
23	LM71SISV	LinStatic	1,372E-06	0	0,00015	0	3,389E-07	0
23	CENTRLM71	LinStatic	0,008779	0	-0,002282	0	0,000648	0
24	PP	LinStatic	-0,000533	0	-0,019525	0	-1,4E-05	0
24	PPERM	LinStatic	-0,000227	0	-0,004162	0	-2,1E-05	0
24	PPERM_INT	LinStatic	1,5E-05	0	-0,006844	0	-3,237E-07	0
24	STERRASX	LinStatic	0,181423	0	0,039678	0	0,012312	0
24	STERRADX	LinStatic	-0,179665	0	-0,039144	0	-0,01216	0
24	TERMP	LinStatic	-6,7E-05	0	0,000177	0	-2,2E-05	0
24	TERMN	LinStatic	0,0002	0	-0,000532	0	6,5E-05	0
24	GRADTP	LinStatic	0,000364	0	0,000148	0	4,7E-05	0
24	GRADTN	LinStatic	-0,000364	0	-0,000148	0	-4,7E-05	0
24	LM71	LinStatic	8,3E-05	0	-0,007804	0	-1,821E-06	0
24	SERPIM71	LinStatic	0,022256	0	0,00298	0	0,000847	0
24	ACC	LinStatic	-0,000227	0	-0,004162	0	-2,1E-05	0
24	SACC	LinStatic	0,031746	0	0,008562	0	0,00267	0
24	URTO	LinStatic	0,091841	0	0,021587	0	0,006704	0
24	INCRTER	LinStatic	0,246105	0	0,066377	0	0,0207	0
24	INERZIA_O	LinStatic	0,084821	0	0,028881	0	0,00898	0
24	LM71SISO	LinStatic	0,003183	0	0,000425	0	0,000121	0
24	INERZIA_V	LinStatic	0,000118	0	0,002975	0	5,375E-06	0
24	LM71SISV	LinStatic	-1,594E-06	0	0,00015	0	3,502E-08	0
24	CENTRLM71	LinStatic	0,009865	0	0,002282	0	0,000648	0
25	PP	LinStatic	0,000533	0	-0,019525	0	1,4E-05	0
25	PPERM	LinStatic	0,000227	0	-0,004162	0	2,1E-05	0
25	PPERM_INT	LinStatic	-1,5E-05	0	-0,006844	0	3,237E-07	0
25	STERRASX	LinStatic	0,179665	0	-0,039144	0	0,01216	0
25	STERRADX	LinStatic	-0,181423	0	0,039678	0	-0,012312	0
25	TERMP	LinStatic	6,7E-05	0	0,000177	0	2,2E-05	0
25	TERMN	LinStatic	-0,0002	0	-0,000532	0	-6,5E-05	0
25	GRADTP	LinStatic	-0,000364	0	0,000148	0	-4,7E-05	0
25	GRADTN	LinStatic	0,000364	0	-0,000148	0	4,7E-05	0
25	LM71	LinStatic	-8,3E-05	0	-0,007804	0	1,821E-06	0
25	SERPIM71	LinStatic	0,022256	0	-0,00298	0	0,000847	0
25	ACC	LinStatic	0,000227	0	-0,004162	0	2,1E-05	0
25	SACC	LinStatic	0,031467	0	-0,008482	0	0,002639	0
25	URTO	LinStatic	0,093263	0	-0,021978	0	0,006826	0
25	INCRTER	LinStatic	0,243944	0	-0,065759	0	0,020461	0
25	INERZIA_O	LinStatic	0,084821	0	-0,028881	0	0,00898	0
25	LM71SISO	LinStatic	0,003183	0	-0,000425	0	0,000121	0
25	INERZIA_V	LinStatic	-0,000118	0	0,002975	0	-5,375E-06	0
25	LM71SISV	LinStatic	1,594E-06	0	0,00015	0	-3,502E-08	0
25	CENTRLM71	LinStatic	0,009865	0	-0,002282	0	0,000648	0
26	PP	LinStatic	-0,000411	0	-0,019539	0	0,000101	0
26	PPERM	LinStatic	-0,000209	0	-0,004169	0	3,6E-05	0
26	PPERM_INT	LinStatic	9,692E-06	0	-0,006844	0	-3,1E-06	0
26	STERRASX	LinStatic	0,211606	0	0,039685	0	0,011795	0
26	STERRADX	LinStatic	-0,210168	0	-0,039151	0	-0,012162	0
26	TERMP	LinStatic	-0,000122	0	0,000302	0	-2,1E-05	0
26	TERMN	LinStatic	0,000365	0	-0,000907	0	6,4E-05	0
26	GRADTP	LinStatic	0,000369	0	0,000148	0	-5,2E-05	0
26	GRADTN	LinStatic	-0,000369	0	-0,000148	0	5,2E-05	0
26	LM71	LinStatic	5,5E-05	0	-0,007804	0	-1,7E-05	0
26	SERPIM71	LinStatic	0,024375	0	0,00298	0	0,000848	0
26	ACC	LinStatic	-0,000209	0	-0,004169	0	3,6E-05	0
26	SACC	LinStatic	0,038327	0	0,008564	0	0,00258	0
26	URTO	LinStatic	0,108669	0	0,02159	0	0,006716	0
26	INCRTER	LinStatic	0,297125	0	0,06639	0	0,019999	0
26	INERZIA_O	LinStatic	0,107231	0	0,028888	0	0,008889	0
26	LM71SISO	LinStatic	0,003486	0	0,000425	0	0,000121	0

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Table: Joint Displacements

Joint	OutputCase	CaseType	U1	U2	U3	R1	R2	R3
			m	m	m	Radians	Radians	Radians
26	INERZIA_V	LinStatic	9,6E-05	0	0,002978	0	-2,1E-05	0
26	LM71SISV	LinStatic	-1,048E-06	0	0,00015	0	3,353E-07	0
26	CENTRLM71	LinStatic	0,011488	0	0,002282	0	0,00065	0
27	PP	LinStatic	0,000411	0	-0,019539	0	-0,000101	0
27	PPERM	LinStatic	0,000209	0	-0,004169	0	-3,6E-05	0
27	PPERM_INT	LinStatic	-9,692E-06	0	-0,006844	0	3,1E-06	0
27	STERRASX	LinStatic	0,210168	0	-0,039151	0	0,012162	0
27	STERRADX	LinStatic	-0,211606	0	0,039685	0	-0,011795	0
27	TERMP	LinStatic	0,000122	0	0,000302	0	2,1E-05	0
27	TERMN	LinStatic	-0,000365	0	-0,000907	0	-6,4E-05	0
27	GRADTP	LinStatic	-0,000369	0	0,000148	0	5,2E-05	0
27	GRADTN	LinStatic	0,000369	0	-0,000148	0	-5,2E-05	0
27	LM71	LinStatic	-5,5E-05	0	-0,007804	0	1,7E-05	0
27	SERPLM71	LinStatic	0,024375	0	-0,00298	0	0,000848	0
27	ACC	LinStatic	0,000209	0	-0,004169	0	-3,6E-05	0
27	SACC	LinStatic	0,038083	0	-0,008484	0	0,002636	0
27	URTO	LinStatic	0,109748	0	-0,021981	0	0,006405	0
27	INCRTER	LinStatic	0,295235	0	-0,065772	0	0,020435	0
27	INERZIA_O	LinStatic	0,107231	0	-0,028888	0	0,008889	0
27	LM71SISO	LinStatic	0,003486	0	-0,000425	0	0,000121	0
27	INERZIA_V	LinStatic	-9,6E-05	0	0,002978	0	2,1E-05	0
27	LM71SISV	LinStatic	1,048E-06	0	0,00015	0	-3,353E-07	0
27	CENTRLM71	LinStatic	0,011488	0	-0,002282	0	0,00065	0
28	PP	LinStatic	-6,8E-05	0	-0,019549	0	0,000162	0
28	PPERM	LinStatic	-4,2E-05	0	-0,004176	0	9,9E-05	0
28	PPERM_INT	LinStatic	1,269E-06	0	-0,006844	0	-3,022E-06	0
28	STERRASX	LinStatic	0,240431	0	0,039692	0	0,011312	0
28	STERRADX	LinStatic	-0,240215	0	-0,039158	0	-0,011797	0
28	TERMP	LinStatic	-0,000169	0	0,000427	0	-1,5E-05	0
28	TERMN	LinStatic	0,000507	0	-0,001282	0	4,6E-05	0
28	GRADTP	LinStatic	7,9E-05	0	0,000148	0	-0,000188	0
28	GRADTN	LinStatic	-7,9E-05	0	-0,000148	0	0,000188	0
28	LM71	LinStatic	7,141E-06	0	-0,007804	0	-1,7E-05	0
28	SERPLM71	LinStatic	0,026498	0	0,00298	0	0,00085	0
28	ACC	LinStatic	-4,2E-05	0	-0,004176	0	9,9E-05	0
28	SACC	LinStatic	0,044627	0	0,008565	0	0,002465	0
28	URTO	LinStatic	0,125281	0	0,021593	0	0,00653	0
28	INCRTER	LinStatic	0,34597	0	0,066403	0	0,019113	0
28	INERZIA_O	LinStatic	0,129091	0	0,028895	0	0,008553	0
28	LM71SISO	LinStatic	0,003788	0	0,000425	0	0,000121	0
28	INERZIA_V	LinStatic	1,7E-05	0	0,002981	0	-4E-05	0
28	LM71SISV	LinStatic	-1,373E-07	0	0,00015	0	3,269E-07	0
28	CENTRLM71	LinStatic	0,013114	0	0,002282	0	0,000651	0
29	PP	LinStatic	6,8E-05	0	-0,019549	0	-0,000162	0
29	PPERM	LinStatic	4,2E-05	0	-0,004176	0	-9,9E-05	0
29	PPERM_INT	LinStatic	-1,269E-06	0	-0,006844	0	3,022E-06	0
29	STERRASX	LinStatic	0,240215	0	-0,039158	0	0,011797	0
29	STERRADX	LinStatic	-0,240431	0	0,039692	0	-0,011312	0
29	TERMP	LinStatic	0,000169	0	0,000427	0	1,5E-05	0
29	TERMN	LinStatic	-0,000507	0	-0,001282	0	-4,6E-05	0
29	GRADTP	LinStatic	-7,9E-05	0	0,000148	0	0,000188	0
29	GRADTN	LinStatic	7,9E-05	0	-0,000148	0	-0,000188	0
29	LM71	LinStatic	-7,141E-06	0	-0,007804	0	1,7E-05	0
29	SERPLM71	LinStatic	0,026498	0	-0,00298	0	0,00085	0
29	ACC	LinStatic	4,2E-05	0	-0,004176	0	-9,9E-05	0
29	SACC	LinStatic	0,044588	0	-0,008486	0	0,00255	0
29	URTO	LinStatic	0,12543	0	-0,021984	0	0,006183	0
29	INCRTER	LinStatic	0,345666	0	-0,065785	0	0,019772	0
29	INERZIA_O	LinStatic	0,129091	0	-0,028895	0	0,008553	0
29	LM71SISO	LinStatic	0,003788	0	-0,000425	0	0,000121	0
29	INERZIA_V	LinStatic	-1,7E-05	0	0,002981	0	4E-05	0
29	LM71SISV	LinStatic	1,373E-07	0	0,00015	0	-3,269E-07	0
29	CENTRLM71	LinStatic	0,013114	0	-0,002282	0	0,000651	0
30	PP	LinStatic	-3,5E-05	0	-0,01955	0	0,000164	0
30	PPERM	LinStatic	-2,1E-05	0	-0,004176	0	0,000104	0
30	PPERM_INT	LinStatic	6,634E-07	0	-0,006844	0	-2,893E-06	0
30	STERRASX	LinStatic	0,242689	0	0,039693	0	0,011286	0
30	STERRADX	LinStatic	-0,242572	0	-0,039158	0	-0,011751	0
30	TERMP	LinStatic	-0,000172	0	0,000437	0	-1,5E-05	0
30	TERMN	LinStatic	0,000516	0	-0,001312	0	4,4E-05	0
30	GRADTP	LinStatic	4E-05	0	0,000148	0	-0,0002	0
30	GRADTN	LinStatic	-4E-05	0	-0,000148	0	0,0002	0

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Joint	OutputCase	CaseType	U1	U2	U3	R1	R2	R3
			m	m	m	Radians	Radians	Radians
30	LM71	LinStatic	3,732E-06	0	-0,007804	0	-1,6E-05	0
30	SERPLM71	LinStatic	0,026668	0	0,00298	0	0,00085	0
30	ACC	LinStatic	-2,1E-05	0	-0,004176	0	0,000104	0
30	SACC	LinStatic	0,045119	0	0,008566	0	0,002458	0
30	URTO	LinStatic	0,126586	0	0,021593	0	0,006507	0
30	INCRTER	LinStatic	0,349784	0	0,066404	0	0,019055	0
30	INERZIA_O	LinStatic	0,130799	0	0,028896	0	0,008518	0
30	LM71SISO	LinStatic	0,003813	0	0,000425	0	0,000121	0
30	INERZIA_V	LinStatic	8,715E-06	0	0,002981	0	-4,2E-05	0
30	LM71SISV	LinStatic	-7,175E-08	0	0,00015	0	3,129E-07	0
30	CENTRLM71	LinStatic	0,013244	0	0,002282	0	0,000651	0
31	PP	LinStatic	3,5E-05	0	-0,01955	0	-0,000164	0
31	PPERM	LinStatic	2,1E-05	0	-0,004176	0	-0,000104	0
31	PPERM_INT	LinStatic	-6,634E-07	0	-0,006844	0	2,893E-06	0
31	STERRASX	LinStatic	0,242572	0	-0,039158	0	0,011751	0
31	STERRADX	LinStatic	-0,242689	0	0,039693	0	-0,011286	0
31	TERMP	LinStatic	0,000172	0	0,000437	0	1,5E-05	0
31	TERMN	LinStatic	-0,000516	0	-0,001312	0	-4,4E-05	0
31	GRADTP	LinStatic	-4E-05	0	0,000148	0	0,0002	0
31	GRADTN	LinStatic	4E-05	0	-0,000148	0	-0,0002	0
31	LM71	LinStatic	-3,732E-06	0	-0,007804	0	1,6E-05	0
31	SERPLM71	LinStatic	0,026668	0	-0,00298	0	0,00085	0
31	ACC	LinStatic	2,1E-05	0	-0,004176	0	-0,000104	0
31	SACC	LinStatic	0,045098	0	-0,008486	0	0,00254	0
31	URTO	LinStatic	0,126665	0	-0,021985	0	0,006174	0
31	INCRTER	LinStatic	0,349616	0	-0,065786	0	0,019692	0
31	INERZIA_O	LinStatic	0,130799	0	-0,028896	0	0,008518	0
31	LM71SISO	LinStatic	0,003813	0	-0,000425	0	0,000121	0
31	INERZIA_V	LinStatic	-8,715E-06	0	0,002981	0	4,2E-05	0
31	LM71SISV	LinStatic	7,175E-08	0	0,00015	0	-3,129E-07	0
31	CENTRLM71	LinStatic	0,013244	0	-0,002282	0	0,000651	0
32	PP	LinStatic	-1,598E-06	0	-0,01955	0	0,000167	0
32	PPERM	LinStatic	1,741E-07	0	-0,004177	0	0,00011	0
32	PPERM_INT	LinStatic	8,523E-08	0	-0,006844	0	-2,745E-06	0
32	STERRASX	LinStatic	0,244941	0	0,039693	0	0,011261	0
32	STERRADX	LinStatic	-0,244919	0	-0,039159	0	-0,011704	0
32	TERMP	LinStatic	-0,000175	0	0,000447	0	-1,4E-05	0
32	TERMN	LinStatic	0,000524	0	-0,001342	0	4,1E-05	0
32	GRADTP	LinStatic	-1,098E-06	0	0,000148	0	-0,000213	0
32	GRADTN	LinStatic	1,098E-06	0	-0,000148	0	0,000213	0
32	LM71	LinStatic	4,795E-07	0	-0,007804	0	-1,5E-05	0
32	SERPLM71	LinStatic	0,026838	0	0,00298	0	0,00085	0
32	ACC	LinStatic	1,741E-07	0	-0,004177	0	0,00011	0
32	SACC	LinStatic	0,04561	0	0,008566	0	0,002451	0
32	URTO	LinStatic	0,127886	0	0,021593	0	0,006482	0
32	INCRTER	LinStatic	0,353587	0	0,066405	0	0,019001	0
32	INERZIA_O	LinStatic	0,1325	0	0,028896	0	0,008481	0
32	LM71SISO	LinStatic	0,003837	0	0,000425	0	0,000121	0
32	INERZIA_V	LinStatic	2,213E-07	0	0,002981	0	-4,3E-05	0
32	LM71SISV	LinStatic	-9,219E-09	0	0,00015	0	2,969E-07	0
32	CENTRLM71	LinStatic	0,013374	0	0,002282	0	0,000651	0
33	PP	LinStatic	-1,506E-06	0	-0,019585	0	0,000168	0
33	PPERM	LinStatic	1,642E-07	0	-0,004201	0	0,000114	0
33	PPERM_INT	LinStatic	8,036E-08	0	-0,006843	0	-2,588E-06	0
33	STERRASX	LinStatic	0,244941	0	0,037445	0	0,011239	0
33	STERRADX	LinStatic	-0,24492	0	-0,036824	0	-0,011656	0
33	TERMP	LinStatic	-0,000165	0	0,00045	0	-1,3E-05	0
33	TERMN	LinStatic	0,000495	0	-0,00135	0	3,9E-05	0
33	GRADTP	LinStatic	-1,035E-06	0	0,000189	0	-0,000201	0
33	GRADTN	LinStatic	1,035E-06	0	-0,000189	0	0,000201	0
33	LM71	LinStatic	4,521E-07	0	-0,007801	0	-1,5E-05	0
33	SERPLM71	LinStatic	0,026838	0	0,002809	0	0,000851	0
33	ACC	LinStatic	1,642E-07	0	-0,004201	0	0,000114	0
33	SACC	LinStatic	0,04561	0	0,008077	0	0,002445	0
33	URTO	LinStatic	0,127886	0	0,0203	0	0,006457	0
33	INCRTER	LinStatic	0,353586	0	0,062613	0	0,018951	0
33	INERZIA_O	LinStatic	0,1325	0	0,027205	0	0,008445	0
33	LM71SISO	LinStatic	0,003837	0	0,000401	0	0,000121	0
33	INERZIA_V	LinStatic	2,087E-07	0	0,00299	0	-4,4E-05	0
33	LM71SISV	LinStatic	-8,692E-09	0	0,00015	0	2,8E-07	0
33	CENTRLM71	LinStatic	0,013374	0	0,002152	0	0,000651	0
34	PP	LinStatic	-1,415E-06	0	-0,01962	0	0,000167	0

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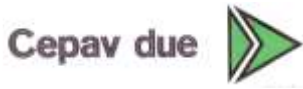
Joint	OutputCase	CaseType	U1	U2	U3	R1	R2	R3
			m	m	m	Radians	Radians	Radians
34	PPERM	LinStatic	1,542E-07	0	-0,004225	0	0,000117	0
34	PPERM_INT	LinStatic	7,549E-08	0	-0,006842	0	-2,431E-06	0
34	STERRASX	LinStatic	0,24494	0	0,035201	0	0,011218	0
34	STERRADX	LinStatic	-0,244921	0	-0,034499	0	-0,011611	0
34	TERMP	LinStatic	-0,000155	0	0,000452	0	-1,2E-05	0
34	TERMN	LinStatic	0,000465	0	-0,001357	0	3,7E-05	0
34	GRADTP	LinStatic	-9,722E-07	0	0,000228	0	-0,000189	0
34	GRADTN	LinStatic	9,722E-07	0	-0,000228	0	0,000189	0
34	LM71	LinStatic	4,247E-07	0	-0,007799	0	-1,4E-05	0
34	SERPLM71	LinStatic	0,026838	0	0,002639	0	0,000851	0
34	ACC	LinStatic	1,542E-07	0	-0,004225	0	0,000117	0
34	SACC	LinStatic	0,04561	0	0,007589	0	0,002439	0
34	URTO	LinStatic	0,127887	0	0,019012	0	0,006433	0
34	INCRTER	LinStatic	0,353584	0	0,058831	0	0,018905	0
34	INERZIA_O	LinStatic	0,1325	0	0,025521	0	0,008411	0
34	LM71SISO	LinStatic	0,003837	0	0,000376	0	0,000121	0
34	INERZIA_V	LinStatic	1,96E-07	0	0,002999	0	-4,4E-05	0
34	LM71SISV	LinStatic	-8,165E-09	0	0,00015	0	2,63E-07	0
34	CENTRLM71	LinStatic	0,013374	0	0,002021	0	0,000652	0
35	PP	LinStatic	-7,075E-07	0	-0,019853	0	0,00011	0
35	PPERM	LinStatic	7,712E-08	0	-0,004399	0	8,5E-05	0
35	PPERM_INT	LinStatic	3,774E-08	0	-0,00684	0	-1,216E-06	0
35	STERRASX	LinStatic	0,244935	0	0,017908	0	0,011131	0
35	STERRADX	LinStatic	-0,244926	0	-0,016751	0	-0,011327	0
35	TERMP	LinStatic	-7,7E-05	0	0,000467	0	-6,083E-06	0
35	TERMN	LinStatic	0,000232	0	-0,0014	0	1,8E-05	0
35	GRADTP	LinStatic	-4,861E-07	0	0,000448	0	-9,4E-05	0
35	GRADTN	LinStatic	4,861E-07	0	-0,000448	0	9,4E-05	0
35	LM71	LinStatic	2,124E-07	0	-0,007783	0	-6,84E-06	0
35	SERPLM71	LinStatic	0,026838	0	0,00132	0	0,000851	0
35	ACC	LinStatic	7,712E-08	0	-0,004399	0	8,5E-05	0
35	SACC	LinStatic	0,045608	0	0,003838	0	0,00241	0
35	URTO	LinStatic	0,127889	0	0,009172	0	0,006279	0
35	INCRTER	LinStatic	0,353576	0	0,029754	0	0,018683	0
35	INERZIA_O	LinStatic	0,132502	0	0,012662	0	0,00822	0
35	LM71SISO	LinStatic	0,003837	0	0,000188	0	0,000121	0
35	INERZIA_V	LinStatic	9,801E-08	0	0,003063	0	-3E-05	0
35	LM71SISV	LinStatic	-4,083E-09	0	0,00015	0	1,315E-07	0
35	CENTRLM71	LinStatic	0,013374	0	0,001011	0	0,000652	0
36	PP	LinStatic	2,235E-13	0	-0,019944	0	2,422E-14	0
36	PPERM	LinStatic	4,78E-14	0	-0,004471	0	5,178E-15	0
36	PPERM_INT	LinStatic	7,833E-14	0	-0,006839	0	8,485E-15	0
36	STERRASX	LinStatic	0,24493	0	0,000655	0	0,011167	0
36	STERRADX	LinStatic	-0,24493	0	0,000655	0	-0,011167	0
36	TERMP	LinStatic	-1,924E-15	0	0,000471	0	-1,351E-16	0
36	TERMN	LinStatic	6,173E-15	0	-0,001414	0	4,39E-16	0
36	GRADTP	LinStatic	-2,204E-15	0	0,000521	0	-2,321E-16	0
36	GRADTN	LinStatic	2,204E-15	0	-0,000521	0	2,321E-16	0
36	LM71	LinStatic	8,933E-14	0	-0,007777	0	9,672E-15	0
36	SERPLM71	LinStatic	0,026838	0	-4,541E-15	0	0,000852	0
36	ACC	LinStatic	4,78E-14	0	-0,004471	0	5,178E-15	0
36	SACC	LinStatic	0,045607	0	0,000108	0	0,002412	0
36	URTO	LinStatic	0,127892	0	-0,000472	0	0,006181	0
36	INCRTER	LinStatic	0,353568	0	0,000839	0	0,018698	0
36	INERZIA_O	LinStatic	0,132502	0	-4,413E-14	0	0,008156	0
36	LM71SISO	LinStatic	0,003837	0	-6,477E-16	0	0,000121	0
36	INERZIA_V	LinStatic	-3,408E-14	0	0,003088	0	-3,694E-15	0
36	LM71SISV	LinStatic	-1,718E-15	0	0,00015	0	-1,86E-16	0
36	CENTRLM71	LinStatic	0,013374	0	-3,484E-15	0	0,000652	0
37	PP	LinStatic	7,075E-07	0	-0,019853	0	-0,00011	0
37	PPERM	LinStatic	-7,712E-08	0	-0,004399	0	-8,5E-05	0
37	PPERM_INT	LinStatic	-3,774E-08	0	-0,00684	0	1,216E-06	0
37	STERRASX	LinStatic	0,244926	0	-0,016751	0	0,011327	0
37	STERRADX	LinStatic	-0,244935	0	0,017908	0	-0,011131	0
37	TERMP	LinStatic	7,7E-05	0	0,000467	0	6,083E-06	0
37	TERMN	LinStatic	-0,000232	0	-0,0014	0	-1,8E-05	0
37	GRADTP	LinStatic	4,861E-07	0	0,000448	0	9,4E-05	0
37	GRADTN	LinStatic	-4,861E-07	0	-0,000448	0	-9,4E-05	0
37	LM71	LinStatic	-2,124E-07	0	-0,007783	0	6,84E-06	0
37	SERPLM71	LinStatic	0,026838	0	-0,00132	0	0,000851	0
37	ACC	LinStatic	-7,712E-08	0	-0,004399	0	-8,5E-05	0
37	SACC	LinStatic	0,045606	0	-0,003648	0	0,002444	0

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Table: Joint Displacements

Joint	OutputCase	CaseType	U1	U2	U3	R1	R2	R3
			m	m	m	Radians	Radians	Radians
37	URTO	LinStatic	0,127894	0	-0,010008	0	0,006139	0
37	INCRTER	LinStatic	0,353559	0	-0,028284	0	0,018951	0
37	INERZIA_O	LinStatic	0,132502	0	-0,012662	0	0,00822	0
37	LM71SISO	LinStatic	0,003837	0	-0,000188	0	0,000121	0
37	INERZIA_V	LinStatic	-9,801E-08	0	0,003063	0	3E-05	0
37	LM71SISV	LinStatic	4,083E-09	0	0,00015	0	-1,315E-07	0
37	CENTRLM71	LinStatic	0,013374	0	-0,001011	0	0,000652	0
38	PP	LinStatic	1,415E-06	0	-0,01962	0	-0,000167	0
38	PPERM	LinStatic	-1,542E-07	0	-0,004225	0	-0,000117	0
38	PPERM_INT	LinStatic	-7,549E-08	0	-0,006842	0	2,431E-06	0
38	STERRASX	LinStatic	0,244921	0	-0,034499	0	0,011611	0
38	STERRADX	LinStatic	-0,24494	0	0,035201	0	-0,011218	0
38	TERMP	LinStatic	0,000155	0	0,000452	0	1,2E-05	0
38	TERMN	LinStatic	-0,000465	0	-0,001357	0	-3,7E-05	0
38	GRADTP	LinStatic	9,722E-07	0	0,000228	0	0,000189	0
38	GRADTN	LinStatic	-9,722E-07	0	-0,000228	0	-0,000189	0
38	LM71	LinStatic	-4,247E-07	0	-0,007799	0	1,4E-05	0
38	SERPLM71	LinStatic	0,026838	0	-0,002639	0	0,000851	0
38	ACC	LinStatic	-1,542E-07	0	-0,004225	0	-0,000117	0
38	SACC	LinStatic	0,045605	0	-0,007479	0	0,002508	0
38	URTO	LinStatic	0,127897	0	-0,019522	0	0,006153	0
38	INCRTER	LinStatic	0,353551	0	-0,057984	0	0,019442	0
38	INERZIA_O	LinStatic	0,1325	0	-0,025521	0	0,008411	0
38	LM71SISO	LinStatic	0,003837	0	-0,000376	0	0,000121	0
38	INERZIA_V	LinStatic	-1,96E-07	0	0,002999	0	4,4E-05	0
38	LM71SISV	LinStatic	8,165E-09	0	0,00015	0	-2,63E-07	0
38	CENTRLM71	LinStatic	0,013374	0	-0,002021	0	0,000652	0
39	PP	LinStatic	1,506E-06	0	-0,019585	0	-0,000168	0
39	PPERM	LinStatic	-1,642E-07	0	-0,004201	0	-0,000114	0
39	PPERM_INT	LinStatic	-8,036E-08	0	-0,006843	0	2,588E-06	0
39	STERRASX	LinStatic	0,24492	0	-0,036824	0	0,011656	0
39	STERRADX	LinStatic	-0,244941	0	0,037445	0	-0,011239	0
39	TERMP	LinStatic	0,000165	0	0,00045	0	1,3E-05	0
39	TERMN	LinStatic	-0,000495	0	-0,00135	0	-3,9E-05	0
39	GRADTP	LinStatic	1,035E-06	0	0,000189	0	0,000201	0
39	GRADTN	LinStatic	-1,035E-06	0	-0,000189	0	-0,000201	0
39	LM71	LinStatic	-4,521E-07	0	-0,007801	0	1,5E-05	0
39	SERPLM71	LinStatic	0,026838	0	-0,002809	0	0,000851	0
39	ACC	LinStatic	-1,642E-07	0	-0,004201	0	-0,000114	0
39	SACC	LinStatic	0,045605	0	-0,007982	0	0,002518	0
39	URTO	LinStatic	0,127897	0	-0,020753	0	0,006159	0
39	INCRTER	LinStatic	0,35355	0	-0,061877	0	0,019522	0
39	INERZIA_O	LinStatic	0,1325	0	-0,027205	0	0,008445	0
39	LM71SISO	LinStatic	0,003837	0	-0,000401	0	0,000121	0
39	INERZIA_V	LinStatic	-2,087E-07	0	0,00299	0	4,4E-05	0
39	LM71SISV	LinStatic	8,692E-09	0	0,00015	0	-2,8E-07	0
39	CENTRLM71	LinStatic	0,013374	0	-0,002152	0	0,000651	0
40	PP	LinStatic	1,598E-06	0	-0,01955	0	-0,000167	0
40	PPERM	LinStatic	-1,741E-07	0	-0,004177	0	-0,00011	0
40	PPERM_INT	LinStatic	-8,523E-08	0	-0,006844	0	2,745E-06	0
40	STERRASX	LinStatic	0,244919	0	-0,039159	0	0,011704	0
40	STERRADX	LinStatic	-0,244941	0	0,039693	0	-0,011261	0
40	TERMP	LinStatic	0,000175	0	0,000447	0	1,4E-05	0
40	TERMN	LinStatic	-0,000524	0	-0,001342	0	-4,1E-05	0
40	GRADTP	LinStatic	1,098E-06	0	0,000148	0	0,000213	0
40	GRADTN	LinStatic	-1,098E-06	0	-0,000148	0	-0,000213	0
40	LM71	LinStatic	-4,795E-07	0	-0,007804	0	1,5E-05	0
40	SERPLM71	LinStatic	0,026838	0	-0,00298	0	0,00085	0
40	ACC	LinStatic	-1,741E-07	0	-0,004177	0	-0,00011	0
40	SACC	LinStatic	0,045605	0	-0,008486	0	0,002529	0
40	URTO	LinStatic	0,127898	0	-0,021985	0	0,006166	0
40	INCRTER	LinStatic	0,353549	0	-0,065787	0	0,019607	0
40	INERZIA_O	LinStatic	0,1325	0	-0,028896	0	0,008481	0
40	LM71SISO	LinStatic	0,003837	0	-0,000425	0	0,000121	0
40	INERZIA_V	LinStatic	-2,213E-07	0	0,002981	0	4,3E-05	0
40	LM71SISV	LinStatic	9,219E-09	0	0,00015	0	-2,969E-07	0
40	CENTRLM71	LinStatic	0,013374	0	-0,002282	0	0,000651	0



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Table: Joint Loads - Force, Part 1 of 2

Table: Joint Loads - Force, Part 1 of 2

Joint	LoadPat	CoordSys	F1 KN	F2 KN	F3 KN	M1 KN-m	M2 KN-m
25	URTO	GLOBAL	234,38	0	0	0	0

Table: Joint Loads - Force, Part 2 of 2

Table: Joint Loads - Force, Part 2 of 2

Joint	LoadPat	M3 KN-m	GUID
25	URTO	0	cb90131f-9a05-4eb3-bd1c-467f7ea0075f

Table: Joint Reactions

Table: Joint Reactions

Joint	OutputCase	CaseType	F1 KN	F2 KN	F3 KN	M1 KN-m	M2 KN-m	M3 KN-m
1	PP	LinStatic	-7,1E-05	0	9,747	0	0	0
1	PPERM	LinStatic	7,739E-06	0	2,076	0	0	0
1	PPERM_INT	LinStatic	3,788E-06	0	3,422	0	0	0
1	STERRASX	LinStatic	-6,727	0	-19,834	0	0	0
1	STERRADX	LinStatic	6,725	0	19,567	0	0	0
1	TERMP	LinStatic	7,613E-06	0	0,006371	0	0	0
1	TERMN	LinStatic	-2,284E-05	0	-0,019	0	0	0
1	GRADTP	LinStatic	-4,878E-05	0	-0,074	0	0	0
1	GRADTN	LinStatic	4,878E-05	0	0,074	0	0	0
1	LM71	LinStatic	2,131E-05	0	3,902	0	0	0
1	SERPLM71	LinStatic	-0,952	0	-1,49	0	0	0
1	ACC	LinStatic	7,739E-06	0	2,076	0	0	0
1	SACC	LinStatic	-1,083	0	-4,28	0	0	0
1	URTO	LinStatic	-3,348	0	-10,791	0	0	0
1	INCRTER	LinStatic	-8,397	0	-33,178	0	0	0
1	INERZIA_O	LinStatic	-2,564	0	-14,435	0	0	0
1	LM71SISO	LinStatic	-0,136	0	-0,212	0	0	0
1	INERZIA_V	LinStatic	9,836E-06	0	-1,484	0	0	0
1	LM71SISV	LinStatic	-4,097E-07	0	-0,075	0	0	0
1	CENTRL71	LinStatic	-0,37	0	-1,141	0	0	0
2	PP	LinStatic	-0,0001339	0	19,43	0	0	0
2	PPERM	LinStatic	1,459E-05	0	4,131	0	0	0
2	PPERM_INT	LinStatic	7,142E-06	0	6,845	0	0	0
2	STERRASX	LinStatic	-13,453	0	-37,291	0	0	0
2	STERRADX	LinStatic	13,449	0	36,846	0	0	0
2	TERMP	LinStatic	1,436E-05	0	0,011	0	0	0
2	TERMN	LinStatic	-4,307E-05	0	-0,032	0	0	0
2	GRADTP	LinStatic	-9,198E-05	0	-0,123	0	0	0
2	GRADTN	LinStatic	9,198E-05	0	0,123	0	0	0
2	LM71	LinStatic	4,018E-05	0	7,815	0	0	0
2	SERPLM71	LinStatic	-1,904	0	-2,811	0	0	0
2	ACC	LinStatic	1,459E-05	0	4,131	0	0	0
2	SACC	LinStatic	-2,166	0	-8,049	0	0	0
2	URTO	LinStatic	-6,696	0	-20,323	0	0	0
2	INCRTER	LinStatic	-16,794	0	-62,402	0	0	0
2	INERZIA_O	LinStatic	-5,129	0	-27,169	0	0	0
2	LM71SISO	LinStatic	-0,273	0	-0,401	0	0	0
2	INERZIA_V	LinStatic	1,855E-05	0	-2,955	0	0	0
2	LM71SISV	LinStatic	-7,726E-07	0	-0,15	0	0	0
2	CENTRL71	LinStatic	-0,74	0	-2,153	0	0	0
3	PP	LinStatic	-0,0002515	0	38,729	0	0	0
3	PPERM	LinStatic	2,742E-05	0	8,221	0	0	0
3	PPERM_INT	LinStatic	1,342E-05	0	13,695	0	0	0
3	STERRASX	LinStatic	-26,905	0	-69,856	0	0	0
3	STERRADX	LinStatic	26,899	0	69,136	0	0	0
3	TERMP	LinStatic	2,697E-05	0	0,017	0	0	0
3	TERMN	LinStatic	-8,091E-05	0	-0,052	0	0	0
3	GRADTP	LinStatic	-0,0001728	0	-0,2	0	0	0
3	GRADTN	LinStatic	0,0001728	0	0,2	0	0	0
3	LM71	LinStatic	7,55E-05	0	15,654	0	0	0
3	SERPLM71	LinStatic	-3,809	0	-5,284	0	0	0
3	ACC	LinStatic	2,742E-05	0	8,221	0	0	0
3	SACC	LinStatic	-4,332	0	-15,084	0	0	0
3	URTO	LinStatic	-13,392	0	-38,138	0	0	0
3	INCRTER	LinStatic	-33,587	0	-116,938	0	0	0
3	INERZIA_O	LinStatic	-10,257	0	-50,951	0	0	0

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Table: Joint Reactions

Joint	OutputCase	CaseType	F1	F2	F3	M1	M2	M3
			KN	KN	KN	KN-m	KN-m	KN-m
3	LM71SISO	LinStatic	-0,545	0	-0,754	0	0	0
3	INERZIA_V	LinStatic	3,485E-05	0	-5,884	0	0	0
3	LM71SISV	LinStatic	-1,451E-06	0	-0,301	0	0	0
3	CENTRLM71	LinStatic	-1,481	0	-4,047	0	0	0
4	PP	LinStatic	-0,0003043	0	57,51	0	0	0
4	PPERM	LinStatic	3,317E-05	0	12,148	0	0	0
4	PPERM_INT	LinStatic	1,623E-05	0	20,563	0	0	0
4	STERRASX	LinStatic	-40,356	0	-83,781	0	0	0
4	STERRADX	LinStatic	40,348	0	83,363	0	0	0
4	TERMP	LinStatic	3,262E-05	0	0,009961	0	0	0
4	TERMN	LinStatic	-9,787E-05	0	-0,03	0	0	0
4	GRADTP	LinStatic	-0,000209	0	-0,116	0	0	0
4	GRADTN	LinStatic	0,000209	0	0,116	0	0	0
4	LM71	LinStatic	9,133E-05	0	23,594	0	0	0
4	SERPLM71	LinStatic	-5,713	0	-6,408	0	0	0
4	ACC	LinStatic	3,317E-05	0	12,148	0	0	0
4	SACC	LinStatic	-6,498	0	-18,111	0	0	0
4	URTO	LinStatic	-20,088	0	-46,013	0	0	0
4	INCRTER	LinStatic	-50,379	0	-140,401	0	0	0
4	INERZIA_O	LinStatic	-15,386	0	-61,316	0	0	0
4	LM71SISO	LinStatic	-0,818	0	-0,914	0	0	0
4	INERZIA_V	LinStatic	4,215E-05	0	-8,707	0	0	0
4	LM71SISV	LinStatic	-1,756E-06	0	-0,454	0	0	0
4	CENTRLM71	LinStatic	-2,221	0	-4,908	0	0	0
5	PP	LinStatic	-0,0002072	0	51,045	0	0	0
5	PPERM	LinStatic	2,258E-05	0	10,736	0	0	0
5	PPERM_INT	LinStatic	1,105E-05	0	18,435	0	0	0
5	STERRASX	LinStatic	-36,15	0	-56,569	0	0	0
5	STERRADX	LinStatic	36,145	0	56,661	0	0	0
5	TERMP	LinStatic	2,221E-05	0	-0,002188	0	0	0
5	TERMN	LinStatic	-6,664E-05	0	0,006563	0	0	0
5	GRADTP	LinStatic	-0,0001423	0	0,025	0	0	0
5	GRADTN	LinStatic	0,0001423	0	-0,025	0	0	0
5	LM71	LinStatic	6,218E-05	0	21,245	0	0	0
5	SERPLM71	LinStatic	-5,118	0	-4,379	0	0	0
5	ACC	LinStatic	2,258E-05	0	10,736	0	0	0
5	SACC	LinStatic	-5,821	0	-12,243	0	0	0
5	URTO	LinStatic	-17,996	0	-31,3	0	0	0
5	INCRTER	LinStatic	-45,129	0	-94,917	0	0	0
5	INERZIA_O	LinStatic	-13,783	0	-41,562	0	0	0
5	LM71SISO	LinStatic	-0,732	0	-0,625	0	0	0
5	INERZIA_V	LinStatic	2,87E-05	0	-7,704	0	0	0
5	LM71SISV	LinStatic	-1,195E-06	0	-0,408	0	0	0
5	CENTRLM71	LinStatic	-1,99	0	-3,353	0	0	0
6	PP	LinStatic	-0,0001373	0	44,835	0	0	0
6	PPERM	LinStatic	1,497E-05	0	9,403	0	0	0
6	PPERM_INT	LinStatic	7,325E-06	0	16,299	0	0	0
6	STERRASX	LinStatic	-31,946	0	-37,243	0	0	0
6	STERRADX	LinStatic	31,942	0	37,57	0	0	0
6	TERMP	LinStatic	1,472E-05	0	-0,007798	0	0	0
6	TERMN	LinStatic	-4,417E-05	0	0,023	0	0	0
6	GRADTP	LinStatic	-9,433E-05	0	0,091	0	0	0
6	GRADTN	LinStatic	9,433E-05	0	-0,091	0	0	0
6	LM71	LinStatic	4,121E-05	0	18,844	0	0	0
6	SERPLM71	LinStatic	-4,523	0	-2,911	0	0	0
6	ACC	LinStatic	1,497E-05	0	9,403	0	0	0
6	SACC	LinStatic	-5,144	0	-8,071	0	0	0
6	URTO	LinStatic	-15,903	0	-20,775	0	0	0
6	INCRTER	LinStatic	-39,88	0	-62,566	0	0	0
6	INERZIA_O	LinStatic	-12,18	0	-27,47	0	0	0
6	LM71SISO	LinStatic	-0,647	0	-0,415	0	0	0
6	INERZIA_V	LinStatic	1,902E-05	0	-6,752	0	0	0
6	LM71SISV	LinStatic	-7,923E-07	0	-0,362	0	0	0
6	CENTRLM71	LinStatic	-1,759	0	-2,229	0	0	0
7	PP	LinStatic	-9,154E-05	0	44,628	0	0	0
7	PPERM	LinStatic	9,978E-06	0	9,34	0	0	0
7	PPERM_INT	LinStatic	4,883E-06	0	16,304	0	0	0
7	STERRASX	LinStatic	-31,945	0	-24,629	0	0	0
7	STERRADX	LinStatic	31,943	0	25,131	0	0	0
7	TERMP	LinStatic	9,814E-06	0	-0,012	0	0	0
7	TERMN	LinStatic	-2,944E-05	0	0,036	0	0	0
7	GRADTP	LinStatic	-6,289E-05	0	0,139	0	0	0



Table: Joint Reactions

Joint	OutputCase	CaseType	F1	F2	F3	M1	M2	M3
			KN	KN	KN	KN-m	KN-m	KN-m
7	GRADTN	LinStatic	6,289E-05	0	-0,139	0	0	0
7	LM71	LinStatic	2,747E-05	0	18,898	0	0	0
7	SERPLM71	LinStatic	-4,523	0	-1,946	0	0	0
7	ACC	LinStatic	9,978E-06	0	9,34	0	0	0
7	SACC	LinStatic	-5,144	0	-5,347	0	0	0
7	URTO	LinStatic	-15,903	0	-13,921	0	0	0
7	INCRTER	LinStatic	-39,879	0	-41,454	0	0	0
7	INERZIA_O	LinStatic	-12,18	0	-18,276	0	0	0
7	LM71SISO	LinStatic	-0,647	0	-0,278	0	0	0
7	INERZIA_V	LinStatic	1,268E-05	0	-6,711	0	0	0
7	LM71SISV	LinStatic	-5,282E-07	0	-0,363	0	0	0
7	CENTRLM71	LinStatic	-1,759	0	-1,49	0	0	0
8	PP	LinStatic	-4,577E-05	0	44,5	0	0	0
8	PPERM	LinStatic	4,989E-06	0	9,301	0	0	0
8	PPERM_INT	LinStatic	2,442E-06	0	16,307	0	0	0
8	STERRASX	LinStatic	-31,944	0	-12,118	0	0	0
8	STERRADX	LinStatic	31,943	0	12,726	0	0	0
8	TERMP	LinStatic	4,907E-06	0	-0,014	0	0	0
8	TERMN	LinStatic	-1,472E-05	0	0,043	0	0	0
8	GRADTP	LinStatic	-3,144E-05	0	0,168	0	0	0
8	GRADTN	LinStatic	3,144E-05	0	-0,168	0	0	0
8	LM71	LinStatic	1,374E-05	0	18,933	0	0	0
8	SERPLM71	LinStatic	-4,523	0	-0,974	0	0	0
8	ACC	LinStatic	4,989E-06	0	9,301	0	0	0
8	SACC	LinStatic	-5,144	0	-2,643	0	0	0
8	URTO	LinStatic	-15,904	0	-7,081	0	0	0
8	INCRTER	LinStatic	-39,879	0	-20,492	0	0	0
8	INERZIA_O	LinStatic	-12,18	0	-9,126	0	0	0
8	LM71SISO	LinStatic	-0,647	0	-0,139	0	0	0
8	INERZIA_V	LinStatic	6,34E-06	0	-6,685	0	0	0
8	LM71SISV	LinStatic	-2,641E-07	0	-0,364	0	0	0
8	CENTRLM71	LinStatic	-1,759	0	-0,746	0	0	0
9	PP	LinStatic	9,472E-14	0	44,457	0	0	0
9	PPERM	LinStatic	1,402E-14	0	9,288	0	0	0
9	PPERM_INT	LinStatic	1,5E-14	0	16,308	0	0	0
9	STERRASX	LinStatic	-31,944	0	0,321	0	0	0
9	STERRADX	LinStatic	31,944	0	0,321	0	0	0
9	TERMP	LinStatic	1,384E-13	0	-0,015	0	0	0
9	TERMN	LinStatic	-4,339E-13	0	0,046	0	0	0
9	GRADTP	LinStatic	7,769E-15	0	0,178	0	0	0
9	GRADTN	LinStatic	-7,769E-15	0	-0,178	0	0	0
9	LM71	LinStatic	8,004E-15	0	18,945	0	0	0
9	SERPLM71	LinStatic	-4,523	0	1,011E-11	0	0	0
9	ACC	LinStatic	1,402E-14	0	9,288	0	0	0
9	SACC	LinStatic	-5,144	0	0,048	0	0	0
9	URTO	LinStatic	-15,904	0	-0,235	0	0	0
9	INCRTER	LinStatic	-39,878	0	0,372	0	0	0
9	INERZIA_O	LinStatic	-12,18	0	9,796E-11	0	0	0
9	LM71SISO	LinStatic	-0,647	0	1,441E-12	0	0	0
9	INERZIA_V	LinStatic	-1,517E-14	0	-6,676	0	0	0
9	LM71SISV	LinStatic	-1,531E-16	0	-0,364	0	0	0
9	CENTRLM71	LinStatic	-1,759	0	7,744E-12	0	0	0
10	PP	LinStatic	4,577E-05	0	44,5	0	0	0
10	PPERM	LinStatic	-4,989E-06	0	9,301	0	0	0
10	PPERM_INT	LinStatic	-2,442E-06	0	16,307	0	0	0
10	STERRASX	LinStatic	-31,943	0	12,726	0	0	0
10	STERRADX	LinStatic	31,944	0	-12,118	0	0	0
10	TERMP	LinStatic	-4,907E-06	0	-0,014	0	0	0
10	TERMN	LinStatic	1,472E-05	0	0,043	0	0	0
10	GRADTP	LinStatic	3,144E-05	0	0,168	0	0	0
10	GRADTN	LinStatic	-3,144E-05	0	-0,168	0	0	0
10	LM71	LinStatic	-1,374E-05	0	18,933	0	0	0
10	SERPLM71	LinStatic	-4,523	0	0,974	0	0	0
10	ACC	LinStatic	-4,989E-06	0	9,301	0	0	0
10	SACC	LinStatic	-5,144	0	2,734	0	0	0
10	URTO	LinStatic	-15,904	0	6,636	0	0	0
10	INCRTER	LinStatic	-39,877	0	21,195	0	0	0
10	INERZIA_O	LinStatic	-12,18	0	9,126	0	0	0
10	LM71SISO	LinStatic	-0,647	0	0,139	0	0	0
10	INERZIA_V	LinStatic	-6,34E-06	0	-6,685	0	0	0
10	LM71SISV	LinStatic	2,641E-07	0	-0,364	0	0	0
10	CENTRLM71	LinStatic	-1,759	0	0,746	0	0	0

Table: Joint Reactions

Joint	OutputCase	CaseType	F1	F2	F3	M1	M2	M3
			KN	KN	KN	KN-m	KN-m	KN-m
11	PP	LinStatic	9,154E-05	0	44,628	0	0	0
11	PPERM	LinStatic	-9,978E-06	0	9,34	0	0	0
11	PPERM_INT	LinStatic	-4,883E-06	0	16,304	0	0	0
11	STERRASX	LinStatic	-31,943	0	25,131	0	0	0
11	STERRADX	LinStatic	31,945	0	-24,629	0	0	0
11	TERMP	LinStatic	-9,814E-06	0	-0,012	0	0	0
11	TERMN	LinStatic	2,944E-05	0	0,036	0	0	0
11	GRADTP	LinStatic	6,289E-05	0	0,139	0	0	0
11	GRADTN	LinStatic	-6,289E-05	0	-0,139	0	0	0
11	LM71	LinStatic	-2,747E-05	0	18,898	0	0	0
11	SERPLM71	LinStatic	-4,523	0	1,946	0	0	0
11	ACC	LinStatic	-9,978E-06	0	9,34	0	0	0
11	SACC	LinStatic	-5,144	0	5,422	0	0	0
11	URTO	LinStatic	-15,904	0	13,553	0	0	0
11	INCRTER	LinStatic	-39,877	0	42,035	0	0	0
11	INERZIA_O	LinStatic	-12,18	0	18,276	0	0	0
11	LM71SISO	LinStatic	-0,647	0	0,278	0	0	0
11	INERZIA_V	LinStatic	-1,268E-05	0	-6,711	0	0	0
11	LM71SISV	LinStatic	5,282E-07	0	-0,363	0	0	0
11	CENTRLM71	LinStatic	-1,759	0	1,49	0	0	0
12	PP	LinStatic	0,0001373	0	44,835	0	0	0
12	PPERM	LinStatic	-1,497E-05	0	9,403	0	0	0
12	PPERM_INT	LinStatic	-7,325E-06	0	16,299	0	0	0
12	STERRASX	LinStatic	-31,942	0	37,57	0	0	0
12	STERRADX	LinStatic	31,946	0	-37,243	0	0	0
12	TERMP	LinStatic	-1,472E-05	0	-0,007798	0	0	0
12	TERMN	LinStatic	4,417E-05	0	0,023	0	0	0
12	GRADTP	LinStatic	9,433E-05	0	0,091	0	0	0
12	GRADTN	LinStatic	-9,433E-05	0	-0,091	0	0	0
12	LM71	LinStatic	-4,121E-05	0	18,844	0	0	0
12	SERPLM71	LinStatic	-4,523	0	2,911	0	0	0
12	ACC	LinStatic	-1,497E-05	0	9,403	0	0	0
12	SACC	LinStatic	-5,144	0	8,119	0	0	0
12	URTO	LinStatic	-15,905	0	20,535	0	0	0
12	INCRTER	LinStatic	-39,877	0	62,945	0	0	0
12	INERZIA_O	LinStatic	-12,18	0	27,47	0	0	0
12	LM71SISO	LinStatic	-0,647	0	0,415	0	0	0
12	INERZIA_V	LinStatic	-1,902E-05	0	-6,752	0	0	0
12	LM71SISV	LinStatic	7,923E-07	0	-0,362	0	0	0
12	CENTRLM71	LinStatic	-1,759	0	2,229	0	0	0
13	PP	LinStatic	0,0002072	0	51,045	0	0	0
13	PPERM	LinStatic	-2,258E-05	0	10,736	0	0	0
13	PPERM_INT	LinStatic	-1,105E-05	0	18,435	0	0	0
13	STERRASX	LinStatic	-36,145	0	56,661	0	0	0
13	STERRADX	LinStatic	36,15	0	-56,569	0	0	0
13	TERMP	LinStatic	-2,221E-05	0	-0,002188	0	0	0
13	TERMN	LinStatic	6,664E-05	0	0,006563	0	0	0
13	GRADTP	LinStatic	0,0001423	0	0,025	0	0	0
13	GRADTN	LinStatic	-0,0001423	0	-0,025	0	0	0
13	LM71	LinStatic	-6,218E-05	0	21,245	0	0	0
13	SERPLM71	LinStatic	-5,118	0	4,379	0	0	0
13	ACC	LinStatic	-2,258E-05	0	10,736	0	0	0
13	SACC	LinStatic	-5,821	0	12,257	0	0	0
13	URTO	LinStatic	-17,998	0	31,233	0	0	0
13	INCRTER	LinStatic	-45,124	0	95,023	0	0	0
13	INERZIA_O	LinStatic	-13,783	0	41,562	0	0	0
13	LM71SISO	LinStatic	-0,732	0	0,625	0	0	0
13	INERZIA_V	LinStatic	-2,87E-05	0	-7,704	0	0	0
13	LM71SISV	LinStatic	1,195E-06	0	-0,408	0	0	0
13	CENTRLM71	LinStatic	-1,99	0	3,353	0	0	0
14	PP	LinStatic	0,0003043	0	57,51	0	0	0
14	PPERM	LinStatic	-3,317E-05	0	12,148	0	0	0
14	PPERM_INT	LinStatic	-1,623E-05	0	20,563	0	0	0
14	STERRASX	LinStatic	-40,348	0	83,363	0	0	0
14	STERRADX	LinStatic	40,356	0	-83,781	0	0	0
14	TERMP	LinStatic	-3,262E-05	0	0,009961	0	0	0
14	TERMN	LinStatic	9,787E-05	0	-0,03	0	0	0
14	GRADTP	LinStatic	0,000209	0	-0,116	0	0	0
14	GRADTN	LinStatic	-0,000209	0	0,116	0	0	0
14	LM71	LinStatic	-9,133E-05	0	23,594	0	0	0
14	SERPLM71	LinStatic	-5,713	0	6,408	0	0	0
14	ACC	LinStatic	-3,317E-05	0	12,148	0	0	0

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Table: Joint Reactions

Joint	OutputCase	CaseType	F1	F2	F3	M1	M2	M3
			KN	KN	KN	KN-m	KN-m	KN-m
14	SACC	LinStatic	-6,497	0	18,048	0	0	0
14	URTO	LinStatic	-20,092	0	46,319	0	0	0
14	INCRTER	LinStatic	-50,371	0	139,918	0	0	0
14	INERZIA_O	LinStatic	-15,386	0	61,316	0	0	0
14	LM71SISO	LinStatic	-0,818	0	0,914	0	0	0
14	INERZIA_V	LinStatic	-4,215E-05	0	-8,707	0	0	0
14	LM71SISV	LinStatic	1,756E-06	0	-0,454	0	0	0
14	CENTRLM71	LinStatic	-2,221	0	4,908	0	0	0
15	PP	LinStatic	0,0002515	0	38,729	0	0	0
15	PPERM	LinStatic	-2,742E-05	0	8,221	0	0	0
15	PPERM_INT	LinStatic	-1,342E-05	0	13,695	0	0	0
15	STERRASX	LinStatic	-26,899	0	69,136	0	0	0
15	STERRADX	LinStatic	26,905	0	-69,856	0	0	0
15	TERMP	LinStatic	-2,697E-05	0	0,017	0	0	0
15	TERMN	LinStatic	8,091E-05	0	-0,052	0	0	0
15	GRADTP	LinStatic	0,0001728	0	-0,2	0	0	0
15	GRADTN	LinStatic	-0,0001728	0	0,2	0	0	0
15	LM71	LinStatic	-7,55E-05	0	15,654	0	0	0
15	SERPLM71	LinStatic	-3,809	0	5,284	0	0	0
15	ACC	LinStatic	-2,742E-05	0	8,221	0	0	0
15	SACC	LinStatic	-4,332	0	14,976	0	0	0
15	URTO	LinStatic	-13,395	0	38,666	0	0	0
15	INCRTER	LinStatic	-33,581	0	116,104	0	0	0
15	INERZIA_O	LinStatic	-10,257	0	50,951	0	0	0
15	LM71SISO	LinStatic	-0,545	0	0,754	0	0	0
15	INERZIA_V	LinStatic	-3,485E-05	0	-5,884	0	0	0
15	LM71SISV	LinStatic	1,451E-06	0	-0,301	0	0	0
15	CENTRLM71	LinStatic	-1,481	0	4,047	0	0	0
16	PP	LinStatic	0,0001339	0	19,43	0	0	0
16	PPERM	LinStatic	-1,459E-05	0	4,131	0	0	0
16	PPERM_INT	LinStatic	-7,142E-06	0	6,845	0	0	0
16	STERRASX	LinStatic	-13,449	0	36,846	0	0	0
16	STERRADX	LinStatic	13,453	0	-37,291	0	0	0
16	TERMP	LinStatic	-1,436E-05	0	0,011	0	0	0
16	TERMN	LinStatic	4,307E-05	0	-0,032	0	0	0
16	GRADTP	LinStatic	9,198E-05	0	-0,123	0	0	0
16	GRADTN	LinStatic	-9,198E-05	0	0,123	0	0	0
16	LM71	LinStatic	-4,018E-05	0	7,815	0	0	0
16	SERPLM71	LinStatic	-1,904	0	2,811	0	0	0
16	ACC	LinStatic	-1,459E-05	0	4,131	0	0	0
16	SACC	LinStatic	-2,166	0	7,983	0	0	0
16	URTO	LinStatic	-6,698	0	20,649	0	0	0
16	INCRTER	LinStatic	-16,791	0	61,887	0	0	0
16	INERZIA_O	LinStatic	-5,129	0	27,169	0	0	0
16	LM71SISO	LinStatic	-0,273	0	0,401	0	0	0
16	INERZIA_V	LinStatic	-1,855E-05	0	-2,955	0	0	0
16	LM71SISV	LinStatic	7,726E-07	0	-0,15	0	0	0
16	CENTRLM71	LinStatic	-0,74	0	2,153	0	0	0
17	PP	LinStatic	7,1E-05	0	9,747	0	0	0
17	PPERM	LinStatic	-7,739E-06	0	2,076	0	0	0
17	PPERM_INT	LinStatic	-3,788E-06	0	3,422	0	0	0
17	STERRASX	LinStatic	-6,725	0	19,567	0	0	0
17	STERRADX	LinStatic	6,727	0	-19,834	0	0	0
17	TERMP	LinStatic	-7,613E-06	0	0,006371	0	0	0
17	TERMN	LinStatic	2,284E-05	0	-0,019	0	0	0
17	GRADTP	LinStatic	4,878E-05	0	-0,074	0	0	0
17	GRADTN	LinStatic	-4,878E-05	0	0,074	0	0	0
17	LM71	LinStatic	-2,131E-05	0	3,902	0	0	0
17	SERPLM71	LinStatic	-0,952	0	1,49	0	0	0
17	ACC	LinStatic	-7,739E-06	0	2,076	0	0	0
17	SACC	LinStatic	-1,083	0	4,24	0	0	0
17	URTO	LinStatic	-3,349	0	10,987	0	0	0
17	INCRTER	LinStatic	-8,395	0	32,869	0	0	0
17	INERZIA_O	LinStatic	-2,564	0	14,435	0	0	0
17	LM71SISO	LinStatic	-0,136	0	0,212	0	0	0
17	INERZIA_V	LinStatic	-9,836E-06	0	-1,484	0	0	0
17	LM71SISV	LinStatic	4,097E-07	0	-0,075	0	0	0
17	CENTRLM71	LinStatic	-0,37	0	1,141	0	0	0
18	PP	LinStatic	0	0	0	0	0	0
18	PPERM	LinStatic	0	0	0	0	0	0
18	PPERM_INT	LinStatic	0	0	0	0	0	0
18	STERRASX	LinStatic	0	0	0	0	0	0

Table: Joint Reactions

Joint	OutputCase	CaseType	F1	F2	F3	M1	M2	M3
			KN	KN	KN	KN-m	KN-m	KN-m
18	STERRADX	LinStatic	0	0	0	0	0	0
18	TERMP	LinStatic	0	0	0	0	0	0
18	TERMN	LinStatic	0	0	0	0	0	0
18	GRADTP	LinStatic	0	0	0	0	0	0
18	GRADTN	LinStatic	0	0	0	0	0	0
18	LM71	LinStatic	0	0	0	0	0	0
18	SERPLM71	LinStatic	0	0	0	0	0	0
18	ACC	LinStatic	0	0	0	0	0	0
18	SACC	LinStatic	0	0	0	0	0	0
18	URTO	LinStatic	0	0	0	0	0	0
18	INCRTER	LinStatic	0	0	0	0	0	0
18	INERZIA_O	LinStatic	0	0	0	0	0	0
18	LM71SISO	LinStatic	0	0	0	0	0	0
18	INERZIA_V	LinStatic	0	0	0	0	0	0
18	LM71SISV	LinStatic	0	0	0	0	0	0
18	CENTRLM71	LinStatic	0	0	0	0	0	0
19	PP	LinStatic	0	0	0	0	0	0
19	PPERM	LinStatic	0	0	0	0	0	0
19	PPERM_INT	LinStatic	0	0	0	0	0	0
19	STERRASX	LinStatic	0	0	0	0	0	0
19	STERRADX	LinStatic	0	0	0	0	0	0
19	TERMP	LinStatic	0	0	0	0	0	0
19	TERMN	LinStatic	0	0	0	0	0	0
19	GRADTP	LinStatic	0	0	0	0	0	0
19	GRADTN	LinStatic	0	0	0	0	0	0
19	LM71	LinStatic	0	0	0	0	0	0
19	SERPLM71	LinStatic	0	0	0	0	0	0
19	ACC	LinStatic	0	0	0	0	0	0
19	SACC	LinStatic	0	0	0	0	0	0
19	URTO	LinStatic	0	0	0	0	0	0
19	INCRTER	LinStatic	0	0	0	0	0	0
19	INERZIA_O	LinStatic	0	0	0	0	0	0
19	LM71SISO	LinStatic	0	0	0	0	0	0
19	INERZIA_V	LinStatic	0	0	0	0	0	0
19	LM71SISV	LinStatic	0	0	0	0	0	0
19	CENTRLM71	LinStatic	0	0	0	0	0	0
20	PP	LinStatic	0	0	0	0	0	0
20	PPERM	LinStatic	0	0	0	0	0	0
20	PPERM_INT	LinStatic	0	0	0	0	0	0
20	STERRASX	LinStatic	0	0	0	0	0	0
20	STERRADX	LinStatic	0	0	0	0	0	0
20	TERMP	LinStatic	0	0	0	0	0	0
20	TERMN	LinStatic	0	0	0	0	0	0
20	GRADTP	LinStatic	0	0	0	0	0	0
20	GRADTN	LinStatic	0	0	0	0	0	0
20	LM71	LinStatic	0	0	0	0	0	0
20	SERPLM71	LinStatic	0	0	0	0	0	0
20	ACC	LinStatic	0	0	0	0	0	0
20	SACC	LinStatic	0	0	0	0	0	0
20	URTO	LinStatic	0	0	0	0	0	0
20	INCRTER	LinStatic	0	0	0	0	0	0
20	INERZIA_O	LinStatic	0	0	0	0	0	0
20	LM71SISO	LinStatic	0	0	0	0	0	0
20	INERZIA_V	LinStatic	0	0	0	0	0	0
20	LM71SISV	LinStatic	0	0	0	0	0	0
20	CENTRLM71	LinStatic	0	0	0	0	0	0
21	PP	LinStatic	0	0	0	0	0	0
21	PPERM	LinStatic	0	0	0	0	0	0
21	PPERM_INT	LinStatic	0	0	0	0	0	0
21	STERRASX	LinStatic	0	0	0	0	0	0
21	STERRADX	LinStatic	0	0	0	0	0	0
21	TERMP	LinStatic	0	0	0	0	0	0
21	TERMN	LinStatic	0	0	0	0	0	0
21	GRADTP	LinStatic	0	0	0	0	0	0
21	GRADTN	LinStatic	0	0	0	0	0	0
21	LM71	LinStatic	0	0	0	0	0	0
21	SERPLM71	LinStatic	0	0	0	0	0	0
21	ACC	LinStatic	0	0	0	0	0	0
21	SACC	LinStatic	0	0	0	0	0	0
21	URTO	LinStatic	0	0	0	0	0	0
21	INCRTER	LinStatic	0	0	0	0	0	0
21	INERZIA_O	LinStatic	0	0	0	0	0	0

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Table: Joint Reactions

Joint	OutputCase	CaseType	F1 KN	F2 KN	F3 KN	M1 KN-m	M2 KN-m	M3 KN-m
21	LM71SISO	LinStatic	0	0	0	0	0	0
21	INERZIA_V	LinStatic	0	0	0	0	0	0
21	LM71SISV	LinStatic	0	0	0	0	0	0
21	CENTRLM71	LinStatic	0	0	0	0	0	0

Table: Joint Spring Assignments 1 - Uncoupled

Table: Joint Spring Assignments 1 - Uncoupled

Joint	CoordSys	U1 KN/m	U2 KN/m	U3 KN/m	R1 KN-m/rad	R2 KN-m/rad	R3 KN-m/rad
1	Local	50	50	500	0	0	0
2	Local	100	100	1000	0	0	0
3	Local	200	200	2000	0	0	0
4	Local	300	300	3000	0	0	0
5	Local	268,75	268,75	2687,5	0	0	0
6	Local	237,5	237,5	2375	0	0	0
7	Local	237,5	237,5	2375	0	0	0
8	Local	237,5	237,5	2375	0	0	0
9	Local	237,5	237,5	2375	0	0	0
10	Local	237,5	237,5	2375	0	0	0
11	Local	237,5	237,5	2375	0	0	0
12	Local	237,5	237,5	2375	0	0	0
13	Local	268,75	268,75	2687,5	0	0	0
14	Local	300	300	3000	0	0	0
15	Local	200	200	2000	0	0	0
16	Local	100	100	1000	0	0	0
17	Local	50	50	500	0	0	0
18	Local	0	0	0	0	0	0
19	Local	0	0	0	0	0	0
20	Local	0	0	0	0	0	0
21	Local	0	0	0	0	0	0

Table: Load Case Definitions, Part 1 of 3

Table: Load Case Definitions, Part 1 of 3

Case	Type	InitialCond	ModalCase	BaseCase	MassSource	DesTypeOpt	DesignType
PP	LinStatic	Zero				Prog Det	Dead
PPERM	LinStatic	Zero				Prog Det	Dead
PPERM_INT	LinStatic	Zero				Prog Det	Dead
STERRASX	LinStatic	Zero				Prog Det	Dead
STERRADX	LinStatic	Zero				Prog Det	Dead
TERMP	LinStatic	Zero				Prog Det	Dead
TERMN	LinStatic	Zero				Prog Det	Dead
GRADTP	LinStatic	Zero				Prog Det	Dead
GRADTN	LinStatic	Zero				Prog Det	Dead
LM71	LinStatic	Zero				Prog Det	Dead
SERPLM71	LinStatic	Zero				Prog Det	Dead
ACC	LinStatic	Zero				Prog Det	Dead
SACC	LinStatic	Zero				Prog Det	Dead
URTO	LinStatic	Zero				Prog Det	Dead
INCRTER	LinStatic	Zero				Prog Det	Dead
INERZIA_O	LinStatic	Zero				Prog Det	Dead
LM71SISO	LinStatic	Zero				Prog Det	Dead
INERZIA_V	LinStatic	Zero				Prog Det	Dead
LM71SISV	LinStatic	Zero				Prog Det	Dead
CENTRLM71	LinStatic	Zero				Prog Det	Dead

Table: Load Case Definitions, Part 2 of 3

Table: Load Case Definitions, Part 2 of 3

Case	DesActOpt	DesignAct	AutoType	RunCase	CaseStatus	GUID
PP	Prog Det	Non-Composite	None	Yes	Finished	
PPERM	Prog Det	Non-Composite	None	Yes	Finished	
PPERM_INT	Prog Det	Non-Composite	None	Yes	Finished	
STERRASX	Prog Det	Non-Composite	None	Yes	Finished	
STERRADX	Prog Det	Non-Composite	None	Yes	Finished	
TERMP	Prog Det	Non-Composite	None	Yes	Finished	
TERMN	Prog Det	Non-Composite	None	Yes	Finished	
GRADTP	Prog Det	Non-Composite	None	Yes	Finished	
GRADTN	Prog Det	Non-Composite	None	Yes	Finished	

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Table: Load Case Definitions, Part 2 of 3

Case	DesActOpt	DesignAct	AutoType	RunCase	CaseStatus	GUID
LM71	Prog Det	Non-Composite	None	Yes	Finished	
SERPLM71	Prog Det	Non-Composite	None	Yes	Finished	
ACC	Prog Det	Non-Composite	None	Yes	Finished	
SACC	Prog Det	Non-Composite	None	Yes	Finished	
URTO	Prog Det	Non-Composite	None	Yes	Finished	
INCRTER	Prog Det	Non-Composite	None	Yes	Finished	
INERZIA_O	Prog Det	Non-Composite	None	Yes	Finished	
LM71SISO	Prog Det	Non-Composite	None	Yes	Finished	
INERZIA_V	Prog Det	Non-Composite	None	Yes	Finished	
LM71SISV	Prog Det	Non-Composite	None	Yes	Finished	
CENTRLM71	Prog Det	Non-Composite	None	Yes	Finished	4e60150e-1ffa-4e3c-9a94-47d9d62ce063

Table: Load Case Definitions, Part 3 of 3

Table: Load Case Definitions, Part 3 of 3

Case	Notes
PP	
PPERM	
PPERM_INT	
STERRASX	
STERRADX	
TERMP	
TERMN	
GRADTP	
GRADTN	
LM71	
SERPLM71	
ACC	
SACC	
URTO	
INCRTER	
INERZIA_O	
LM71SISO	
INERZIA_V	
LM71SISV	
CENTRLM71	

Table: Load Pattern Definitions

Table: Load Pattern Definitions

LoadPat	DesignType	SelfWtMult	AutoLoad	GUID	Notes
PP	Dead	1		d2325f62-d9f8-4612-814b-013502253882	
PPERM	Dead	0		ecca5f95-1c76-45ce-9d48-819c6c27b253	
PPERM_INT	Dead	0		52da974e-ba16-4ac7-be9b-2d15b943bfb4	
STERRASX	Dead	0		7ff293ee-ae0-4d2f-9d28-33c779daad92	
STERRADX	Dead	0		82b79b3f-1bed-45ba-afbd-b6174f91f4d7	
TERMP	Dead	0		bd839fd5-cb98-4933-aecb-5170a2be30b9	
TERMN	Dead	0		a19d741e-e59c-4195-9bf4-03ebd938dd33	
GRADTP	Dead	0		1db8befe-9b9d-43f2-affe-b13b1e1907bc	
GRADTN	Dead	0		1edbb7e5-24ac-48fe-9875-c5ab48474bc4	
LM71	Dead	0		989bc281-1fe6-4ce1-85a5-f19a0e4cd8ad	
SERPLM71	Dead	0		a5f7b3e4-01c0-4ed3-b435-a6325963995f	
ACC	Dead	0		101c10b3-26ed-4b85-8c16-917c1d20a3ca	
SACC	Dead	0		518af022-6037-43f8-8869-e8155284bd06	
URTO	Dead	0		8a72dcea-5166-427a-b21d-6f9a649c9625	
INCRTER	Dead	0		222a0b3c-5b49-41ad-8707-997d7ec778a5	
INERZIA_O	Dead	0		98303e02-c519-4ba3-ad05-502a17d001f8	

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Table: Load Pattern Definitions

LoadPat	DesignType	SelfWtMult	AutoLoad	GUID	Notes
LM71SISO	Dead	0		be2d7980-aa72-4a18-8d74-02af9a939c0d	
INERZIA_V	Dead	0		0a24c6f5-5d27-47cf-a41d-ee604112dee8	
LM71SISV	Dead	0		cf2b47b4-f547-4e53-a7dd-5b993797e86a	
CENTRLM71	Dead	0		4409fc73-daca-4331-a5f4-e046da242c6e	

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

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

Material	Type	SymType	TempDepend	Color	GUID
4000Psi	Concrete	Isotropic	No	Red	
A416Gr270	Tendon	Uniaxial	No	Cyan	
A615Gr60	Rebar	Uniaxial	No	Cyan	
A992Fy50	Steel	Isotropic	No	Cyan	
C30/37	Concrete	Isotropic	No	Green	
C32/40	Concrete	Isotropic	No	Green	

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

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

Material	Notes
4000Psi	Customary f'c 4000 psi 27/04/2017 17:03:05
A416Gr270	ASTM A416 Grade 270 03/08/2018 17:18:05
A615Gr60	ASTM A615 Grade 60 27/04/2017 17:25:01
A992Fy50	ASTM A992 Grade 50 27/04/2017 17:03:05
C30/37	Europe EN 1992-1-1 per EN 206-1 C30/37 added 25/07/2017 18:31:54
C32/40	Italy UNI EN 206-1:2006 e UNI 11104:2004 C32/40 added 27/04/2017 17:24:43

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

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

Material	Fc KN/m2	eFc KN/m2	LtWtConc	SSCurveOpt	SSHysType	SFf	SCap	FinalSlope
4000Psi	27579,03	27579,03	No	Mander	Takeda	0,002219	0,005	-0,1
C30/37	30000	30000	No	Mander	Takeda	0,001818	0,005	-0,1
C32/40	32000	32000	No	Mander	Takeda	0,001919	0,005	-0,1

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

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

Material	FAngle Degrees	DAngle Degrees
4000Psi	0	0
C30/37	0	0
C32/40	0	0